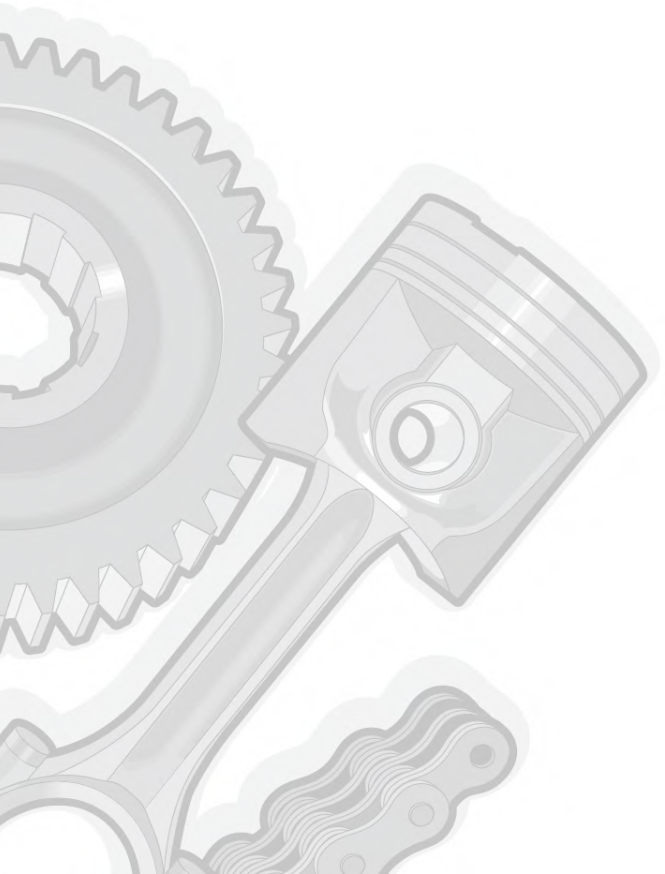
MANITOU

HANDLING YOUR WORLD

GENUINE PARTS CATALOGUE
CATALOGUE PIECES D'ORIGINE
ORIGINAL ERSATZTEILKATALOG
CATALOGO DE PIEZAS LEGITIMAS
CATALOGO RICAMBI ORIGINALI

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POUR LES COMMANDES DE PIÈCES, PRÉCISEZ TOUJOURS :

A - La référence du catalogue (Voir couverture)
B - Numéro de la planche
C - Repère de la pièce et quantité demandée
D - Type de l'appareil, ainsi que son numéro dans la série

EXEMPLE DE COMMANDE :

Catalogue réf : **647 XXX**	Qté : **1**
Planche : **6 BA 122**	Type de l'appareil : **--**
Repère : **2**	N° dans la serie : **--**

A l'aide de ces informations, votre agent MANITOU pourra identifier la référence de la pièce que vous désirez.

TO ORDER YOUR SPARE PARTS, ALWAYS STATE :

A - The reference of the catalogue (See cover)
B - Number of the figure
C - Item of the part and quantity desired
D - Type of the machine and its number in the serie

EXAMPLE OF ORDER :

Catalogue ref : **647 XXX**	Quantity : **1**
Figure : **6 BA 122**	Type of the machine : **--**
Item : **2**	Number in the serie : **--**

With the above information, your MANITOU dealer can identify the number and proper part required.

FUR BESTELLUNGEN BITTE IMMER ANGEBEN :

A - Nummer des Katalogs (Siehe Einband)
B - Nummer der Seite
C - Abbildung und Mengenbedarf
D - Typ und Seriennummer des Staplers

BESTELLUNGSBEISPIEL :

Katalog nr : **647 XXX**	Menge : **1**
Seite : **6 BA 122**	Stapler typ : **--**
Abbildung : **2**	Seriennummer : **--**

Nur mit Hilfe dieser Angaben kann ihr MANITOU Händler das gewünschte Teil heraus finden.

PARA LOS PEDIDOS DE RECAMBIOS, PRECISAR SIEMPRE :

A - La referencia de catálogo (Ver portada)
B - Número de la figura
C - Señal de la pieza y cantidad deseada
D - Tipo de la máquina, asi como su número en la serie

EJEMPLO DE PEDIDOS

Catalogo ref : **647 XXX**	Cantidad : **1**
Figura : **6 BA 122**	Tipo de la taquina : **--**
Señal : **2**	Número en la serie : **--**

Con estas informaciones, su agente MANITOU podrá identificar la referencia de la pieza que usted quiere.

PER ORDINARE I PEZZI DI RICAMBIO, PRECISARE SEMPRE :

A - Il riferimento del catalogo (Vedi copertina)
B - Il numero della tavola
C - Il riferimento del pezzo e la quantità richiesta
D - Il tipo di macchina, e il suo numero nella serie

ESEMPIO DI ORDINE :

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Tavola : **6 BA 122**	Tipo di macchina : **--**
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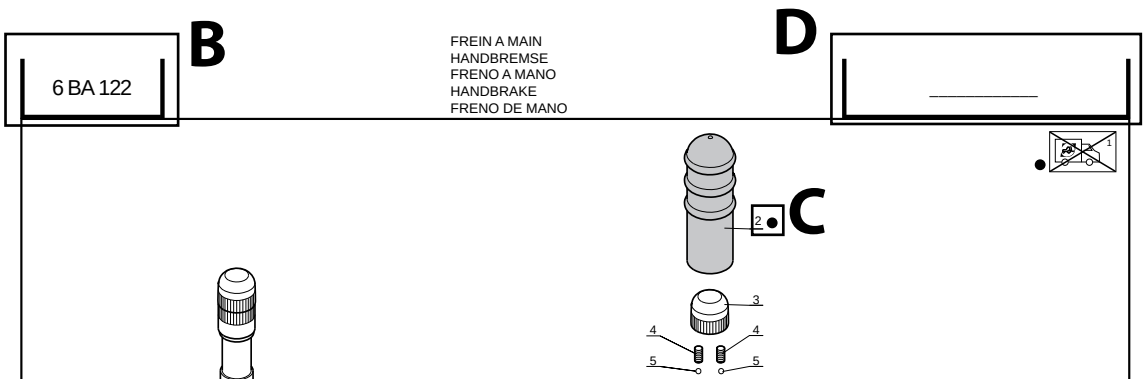
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A

647XXXC (XX/20XX)

MACHINE(S)

PARTS CATALOGUE
CATALOGUE PIÈCES
ERSATZTEILKATALOG
CATALOGO DE PIEZAS
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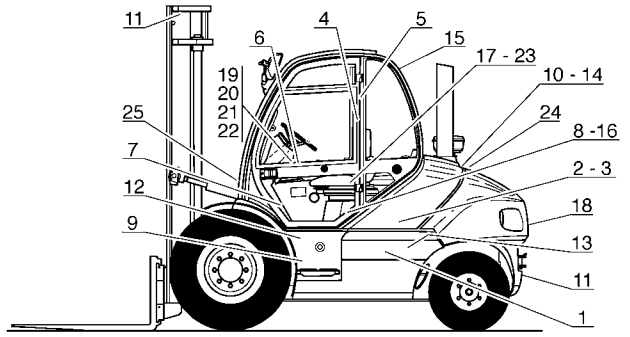
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_ADHESIVE SIGNS

ADHESIFS
KLEBSTOFF
ADHESIVO
ADHESIVE
ADESIVO

12 AA 358

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



REMORQUAGE INTERDIT EN CAS DE PANNE, DANGER DE DETERIORATION DE LA TRANSMISSION HYDRAULIQUE

CAUTION DO NOT MOVE THIS TRUCK BY PUSHING OR TOWING, EXTENSIVE TRANSMISSION DAMAGE WILL RESULT

ABSCHLEPPEN VERBOTEN IM FALL EINER PANNE BESTEHT GEFAHR, DAS HYDRAULIK-GETRIEBE ZU ZERSTOREN

REMOLQUE PROHIBIDO EN CASO DE AVERIA PELIGRO DE DETERIORACION DE LA TRANSMISION HIDRAULICA

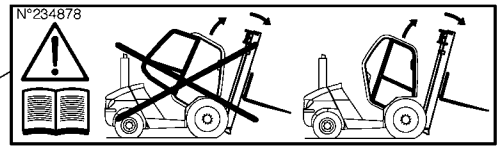
TRAINO INTERDETTO IN CASO DI GUASTO, PERICOLO DI DETERIORARE LA TRASMISSIONE IDRAULICA

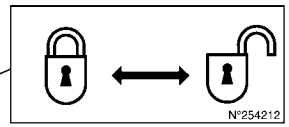
HINAUS KIELLETTY KONEVIAN SATTUESSA HYDRAULISEN VOIMANSIIRRON VAURIOITUMISVAARA

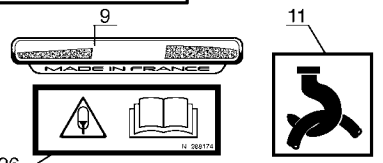
BOGSERING FÖRBJUDEN VID MOTORSTOPP RISK FÖR SKADOR PÅ DET HYDRAULISKA TRANSMISSIONSSYSTEMET

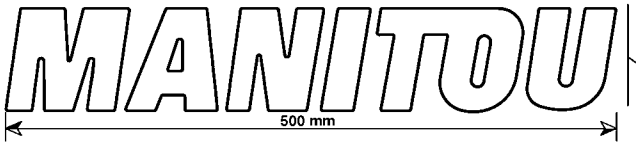
IN GEVAL VAN PANNE IS SLEPEN VERBODEN GEVAAR VOOR BESCHADIGING VAN DE HYDRAULISCHE TRANMISSIE

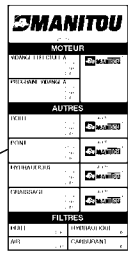
n°172385

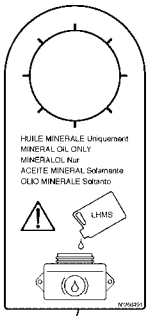


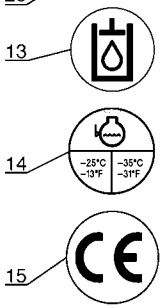


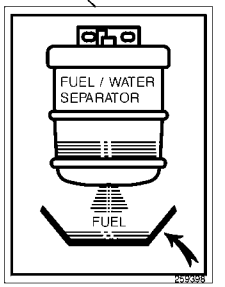


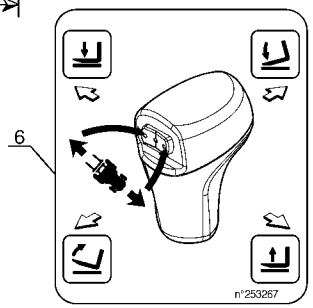


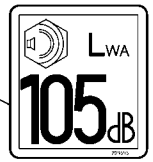


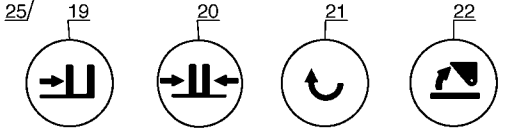






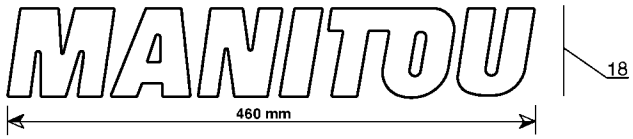


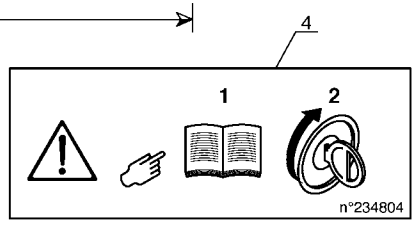










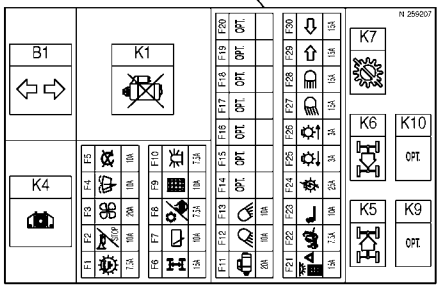


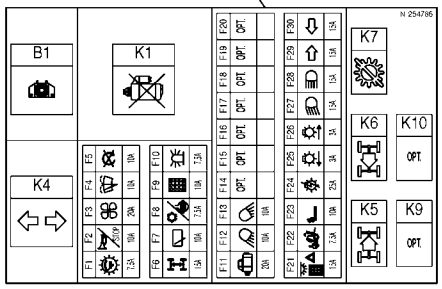
JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA

● → N°: 209 211
■ → N°: 225 928

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA

□ → N°: 225 929
△ → N°: 248 664





09 / 05 / 11

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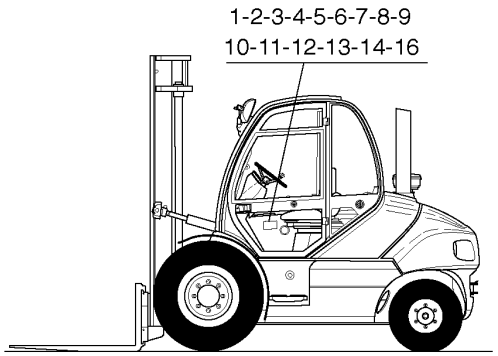
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	240808	Sticker (machine)	MANITOU L500	2		MSI 40 H S1 E2, MSI 50 H S1 E2
2	250977	Adhesive		2		MSI 40 H S1 E2, MSI 50 H S1 E2
3	250976	Adhesive		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	300681	Sticker (instructions before start-up)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	172385	Sticker (towing prohibited)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	253267	Sticker (handle function)	MSI-H	1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	234878	Adhesive		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	254212	Adhesive		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	286970	Sticker (Made in France)	''Made in France''	1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	719889	Sticker (periodic maintenance)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	24653	Sticker (slinging point hook)		3		MSI 40 H S1 E2, MSI 50 H S1 E2
12	234802	Sticker (fuel)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	234798	Sticker (hydraulic oil)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	293887	Sticker (anti-freeze)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	208230	Sticker (CE symbol)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	239595	Acoustic power plate	105 db	1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	254786	Adhesive		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	253278	Adhesive (white)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	195965	Sticker (distributor lever function)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	195966	Sticker (distributor lever function)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	195967	Sticker (distributor lever function)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	195968	Sticker (distributor lever function)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	259207	Adhesive		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	259398	Sticker (water/fuel separator)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	268491	Brake fluid indicator pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	288174	Sticker (accumulator instructions)		1		MSI 40 H S1 E2, MSI 50 H S1 E2

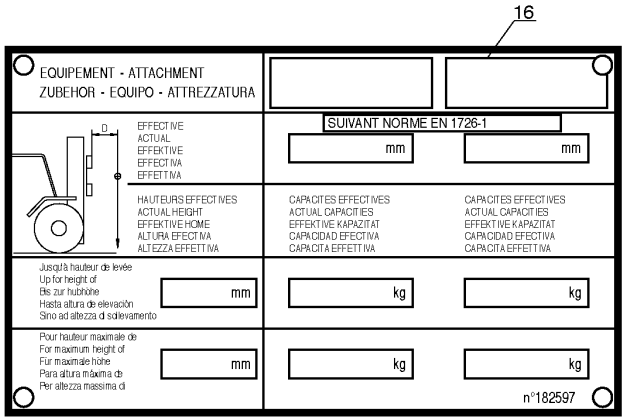
_ADHESIVE SIGNS

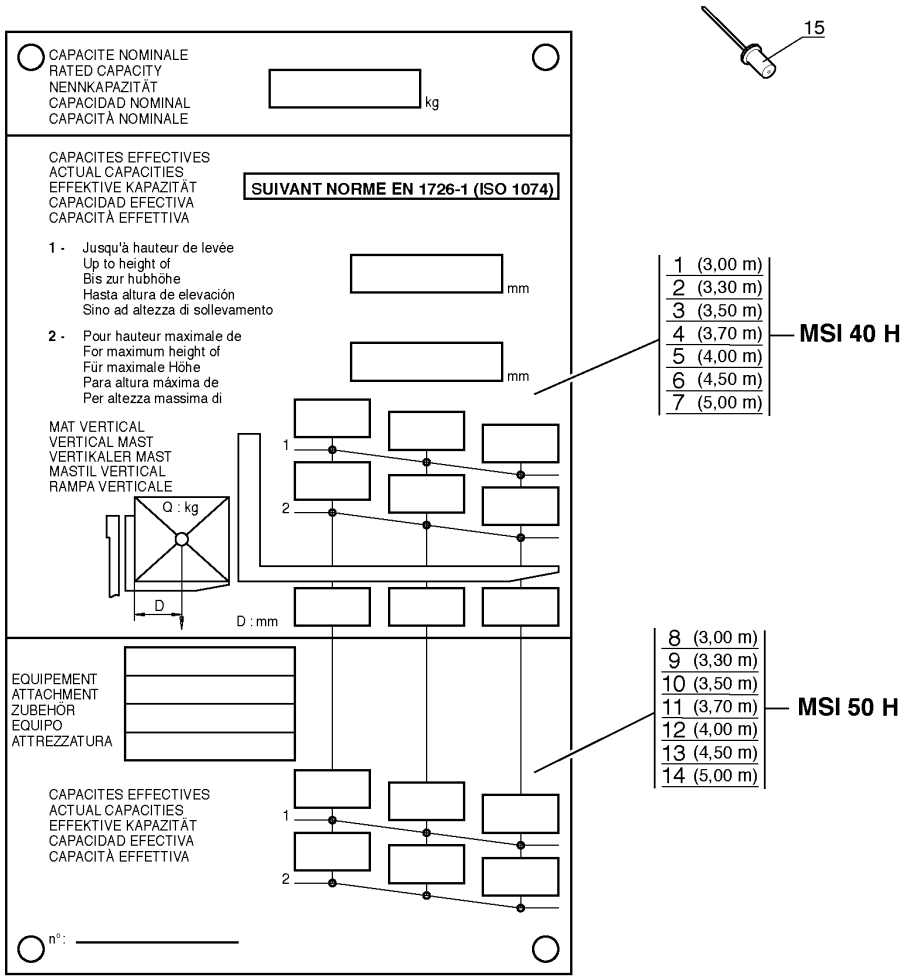
12 AA 365

ABAQUE DE CHARGE (Mât double)
BELASTUNG TABELLE (Doppelt hubmast)
ABACO DE CARGA (Mastil doble)
LOAD CHART (Double mast)
DIAGRAMMA DI CARICO (Rampa duplex)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2







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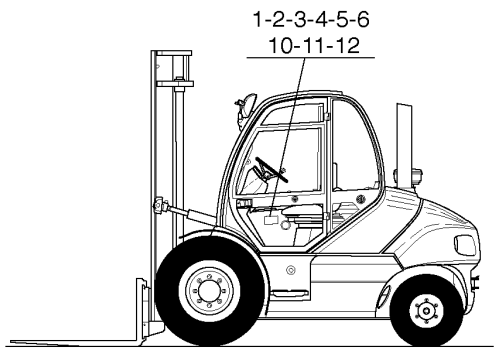
20 / 10 / 04

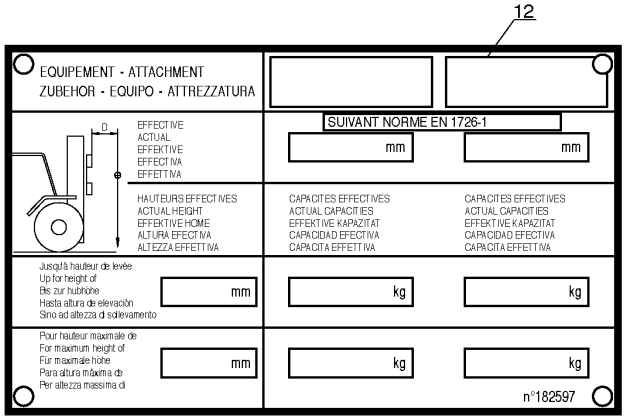
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	200911	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	200912	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	200913	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	200914	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	200915	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	200916	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	200917	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	239175	Load chart	M 50/60 /3M	1	200918	MSI 40 H S1 E2, MSI 50 H S1 E2
9	239176	Load chart	M 50/60 /3M30	1	200919	MSI 40 H S1 E2, MSI 50 H S1 E2
10	239177	Load chart	M 50/60 /3M50	1	200920	MSI 40 H S1 E2, MSI 50 H S1 E2
11	239178	Load chart	M 50/60 /3M70	1	200921	MSI 40 H S1 E2, MSI 50 H S1 E2
12	239188	Load chart	M 50/60 /4M	1	200922	MSI 40 H S1 E2, MSI 50 H S1 E2
13	200923	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	200924	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	163658	Rivet	D: 3,2 x 8	8		MSI 40 H S1 E2, MSI 50 H S1 E2
16	182597	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2

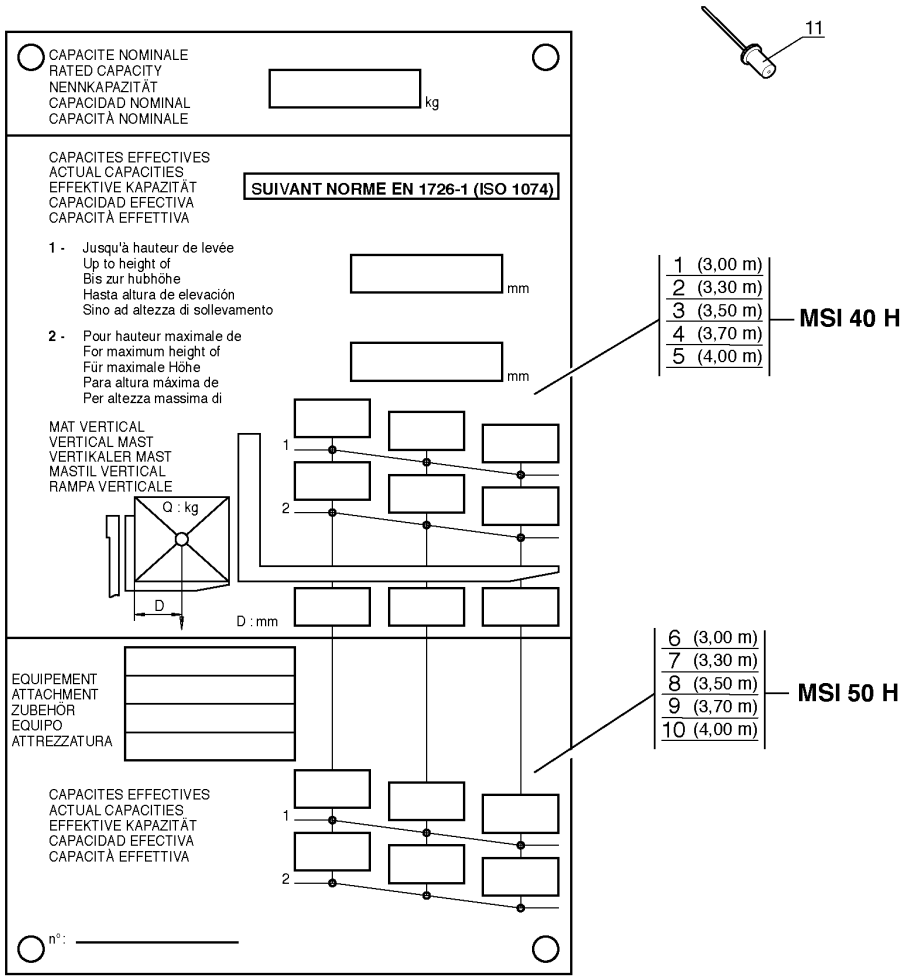
12 AA 366

ABAQUE DE CHARGE (Mât double à levée libre totale)
BELASTUNG TABELLE (Doppelt hubmast total freiansteig)
ABACO DE CARGA (Mastil doble a levantamiento libre total)
LOAD CHART (Double mast total free lift)
DIAGRAMMA DI CARICO (Rampa a duplex a levata libera totale)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2







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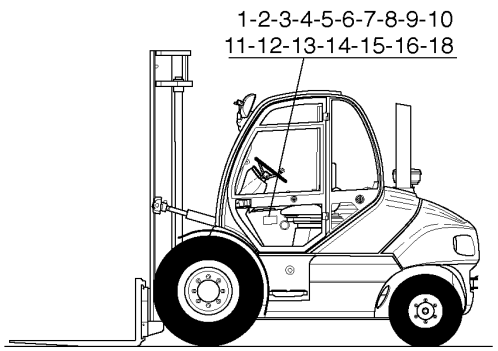
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	200911	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	200912	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	200913	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	200914	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	200915	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	239175	Load chart	M 50/60 /3M	1	200918	MSI 40 H S1 E2, MSI 50 H S1 E2
7	239176	Load chart	M 50/60 /3M30	1	200919	MSI 40 H S1 E2, MSI 50 H S1 E2
8	239177	Load chart	M 50/60 /3M50	1	200920	MSI 40 H S1 E2, MSI 50 H S1 E2
9	239178	Load chart	M 50/60 /3M70	1	200921	MSI 40 H S1 E2, MSI 50 H S1 E2
10	239188	Load chart	M 50/60 /4M	1	200922	MSI 40 H S1 E2, MSI 50 H S1 E2
11	163658	Rivet	D: 3,2 x 8	8		MSI 40 H S1 E2, MSI 50 H S1 E2
12	182597	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2

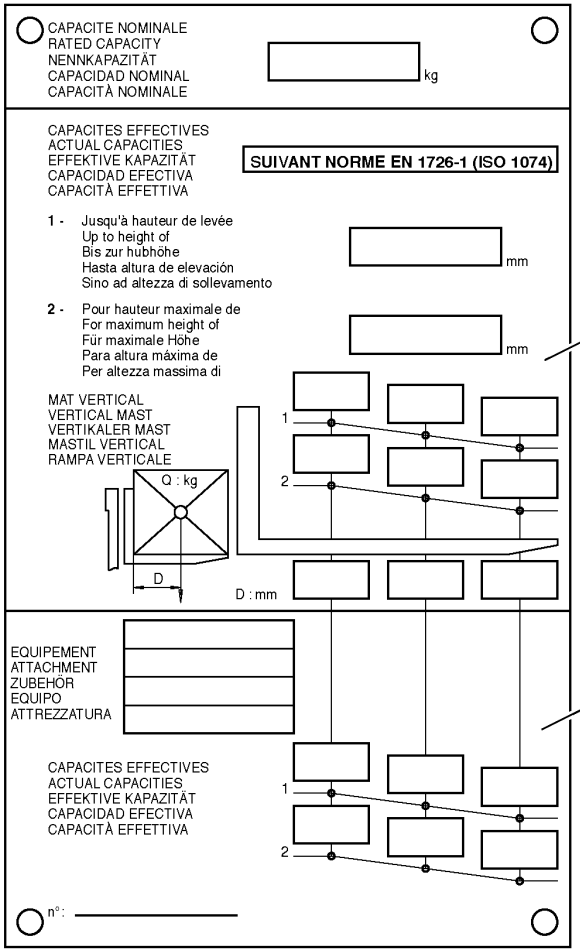
_ADHESIVE SIGNS

12 AA 367

ABAQUE DE CHARGE (Mât triple à levée libre totale)
BELASTUNG TABELLE (Dreifach hubmast total freiansteig)
ABACO DE CARGA (Mastil triple a levantamiento libre total)
LOAD CHART (Triple mast total free lift)
DIAGRAMMA DI CARICO (Rampa triplex a levata libera totale)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



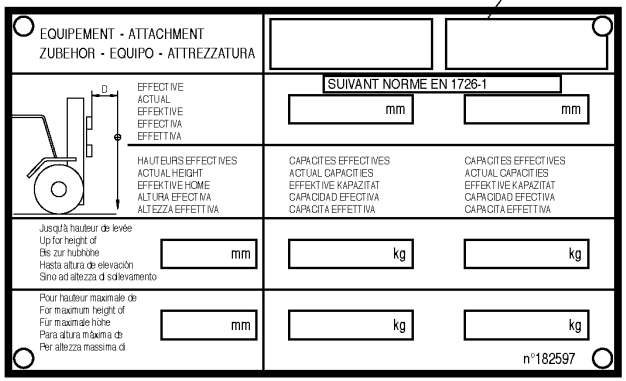


17

1 (3,70 m)
2 (4,00 m)
3 (4,30 m)
4 (4,50 m)
5 (4,70 m)
6 (5,00 m)
7 (5,50 m)
8 (6,00 m)
— **MSI 40 H**

9 (3,70 m)
10 (4,00 m)
11 (4,30 m)
12 (4,50 m)
13 (4,70 m)
14 (5,00 m)
15 (5,50 m)
16 (6,00 m)
— **MSI 50 H**

18



P.A.O. illus

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Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	200925	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	200926	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	200927	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	200928	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	200929	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	200930	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	200931	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	200932	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	200933	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	200934	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	200935	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	200936	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	200937	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	200938	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	200939	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	200940	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	163658	Rivet	D: 3,2 x 8	8		MSI 40 H S1 E2, MSI 50 H S1 E2
18	182597	Load chart		1		MSI 40 H S1 E2, MSI 50 H S1 E2

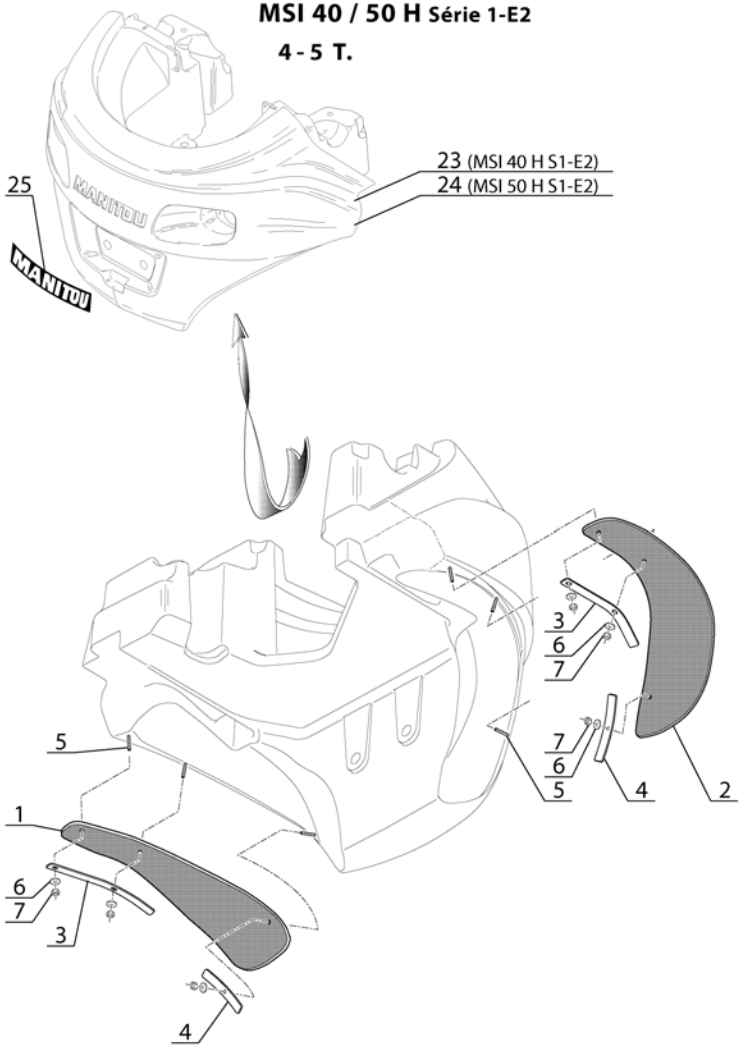
_ADHESIVE SIGNS

6 AA 333

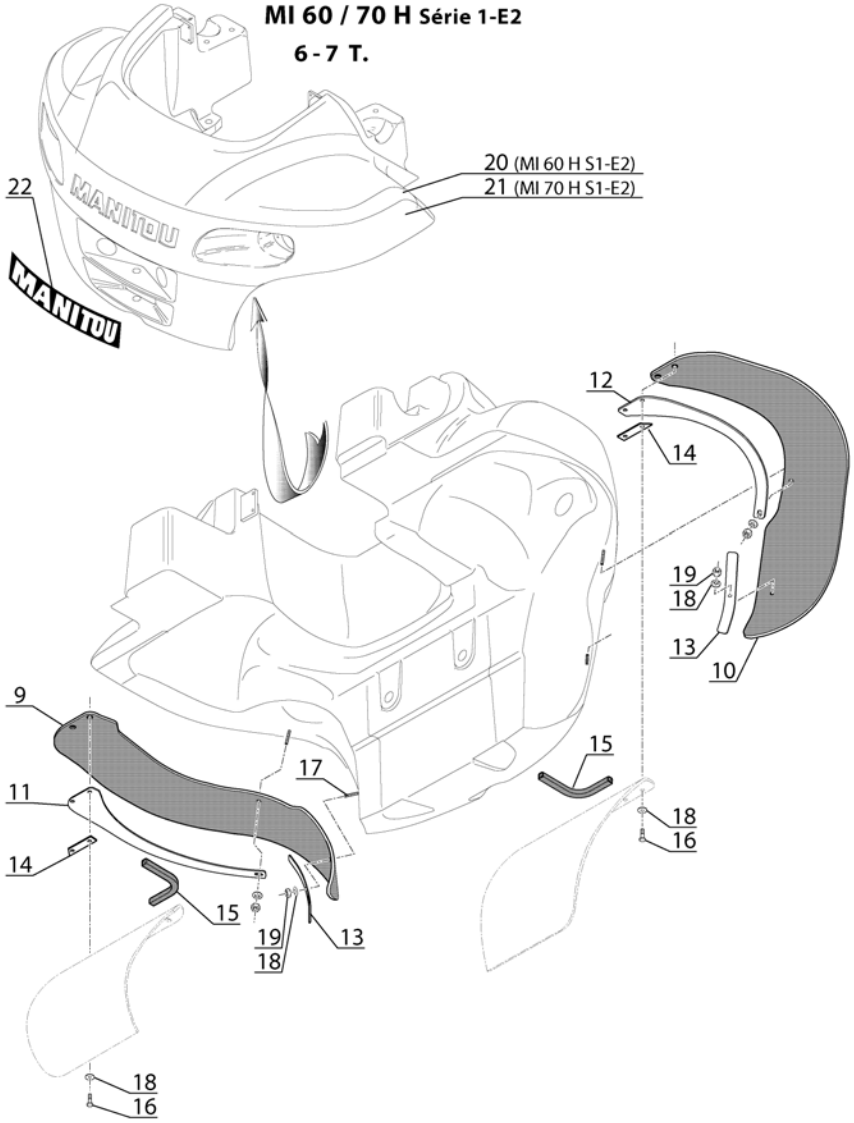
REMPLACEE PAR PLANCHE **6 AA 658 - 659 - 660**
ERSETZEN ZU ZEICHNUNG **6 AA 658 - 659 - 660**
REEMPLAZADO PARA DIBUJO **6 AA 658 - 659 - 660**
REPLACED BY DRAWING **6 AA 658 - 659 - 660**
SOSTITUIRE PER TAVOLA **6 AA 658 - 659 - 660**

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2

MSI 40 / 50 H Série 1-E2
4 - 5 T.



MI 60 / 70 H Série 1-E2
6 - 7 T.



P.A.O.illust.

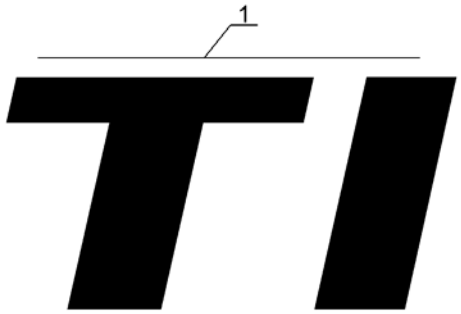
05 / 04 / 12

_ADHESIVE SIGNS

ADHESIFS
KLEBSTOFF
ADHESIVO
ADHESIVE
ADESIVO

12 AA 338

570402mod



23 / 03 / 04

P.A.O. illu s

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	570404OPT	CARRIER		1	570402	MSI 50 H S1 E2
1	225237	Adhesive		2		MSI 50 H S1 E2

AP 1646

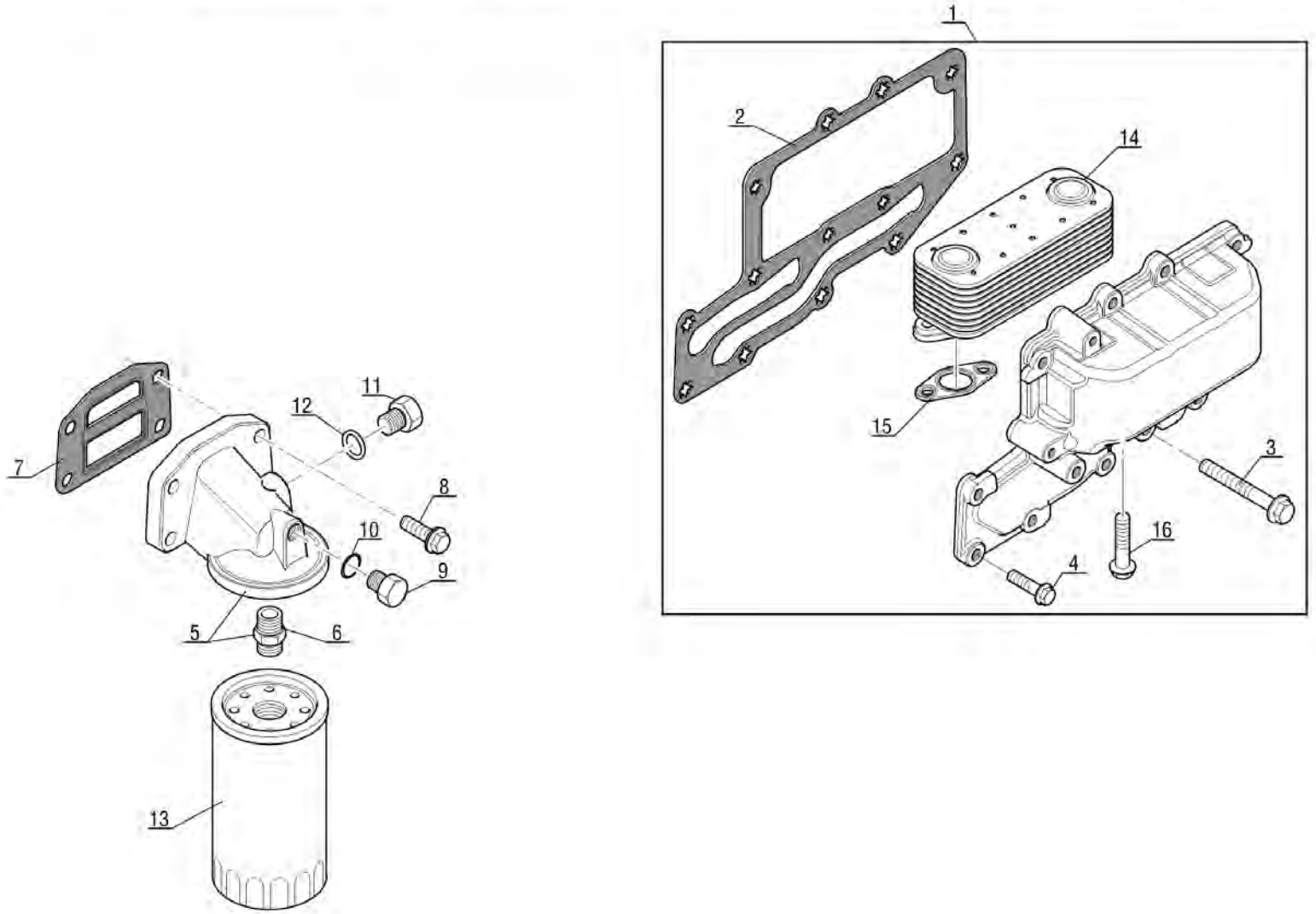
POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

Type : RE 38214
Ref : 246 413

FILTRE A HUILE ET REFROIDISSEUR D' HUILE
SCHMIER ÖLFILTER UND MOTORSEITIGER ÖLKUHLER
FILTRO Y ENFRIADOR INTEGRAL
LUBRICATING OIL FILTER AND INTEGRAL OIL COOLER
FILTRO OLIO E REFRIGERATORE

MSI 50 H Série 1-E2

AS 16321



P.A.D. iii US

01/07/04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	702755	Oil cooler		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	706970	Support		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	476018	Screw	8x60	3		MSI 40 H S1 E2, MSI 50 H S1 E2
4	473986	Screw	8x25	10		MSI 40 H S1 E2, MSI 50 H S1 E2
5	705459	Filter head		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	550507	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	604973	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	474005	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
9	604974	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	604975	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	604976	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	604977	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	476954	Engine oil filter		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	702756	Radiator		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	702013	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	473951	Screw	8x35	4		MSI 40 H S1 E2, MSI 50 H S1 E2
17	745995	Oil cooler		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	706970	Support		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	18805	Screw	CHc,M8-25 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	473986	Screw	8x25	8		MSI 40 H S1 E2, MSI 50 H S1 E2

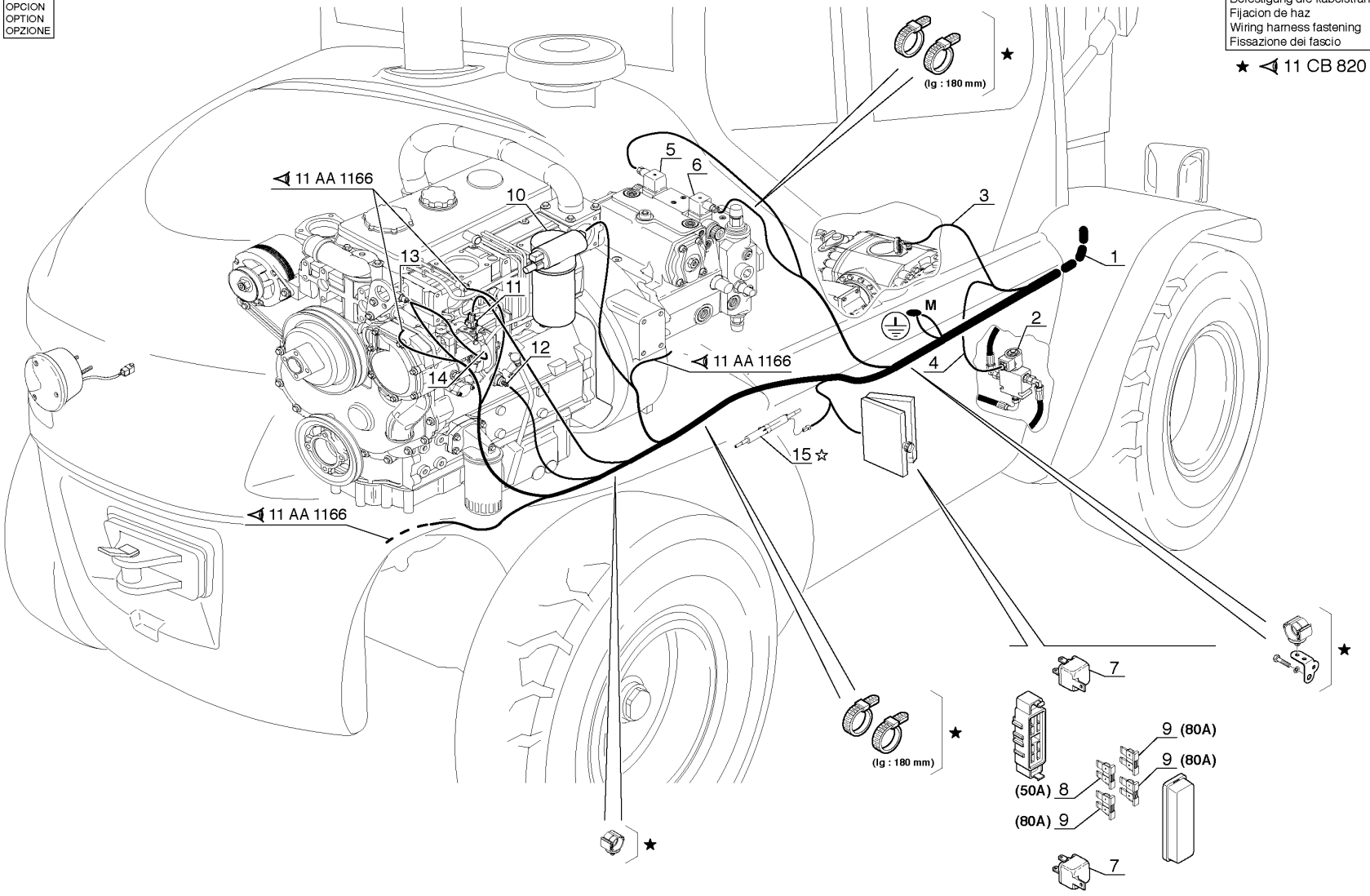
11 AA 1165

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°: **236 318**

CIRCUIT ELECTRIQUE
STROMKREIS
CIRCUITO ELECTRICO
ELECTRIC CIRCUIT
IMPIANTO ELETTRICO

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

☆ OPTION
OPTION
OPCION
OPTION
OPZIONE



17 / 03 / 10

P. A. O. illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	747526	Main wiring harness		1	795291	MSI 40 H S1 E2, MSI 50 H S1 E2
2	202243	Complete electrovalve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	253370	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	260483	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	58113	Connection socket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	58113	Connection socket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	243482	relay		2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	247075	Fuse 50A	50A	1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	243481	Fuse 80A		3		MSI 40 H S1 E2, MSI 50 H S1 E2
10	788071	Complete fuel filter		1	746434	MSI 40 H S1 E2, MSI 50 H S1 E2
11	702709	Electrovalve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	106389	Engine oil pressure switch		1	P2848062	MSI 40 H S1 E2, MSI 50 H S1 E2
13	702283	Water temperature sensor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	704984	Electrovalve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	217837	Fuel heater		1		MSI 40 H S1 E2, MSI 50 H S1 E2

11 AA 1166

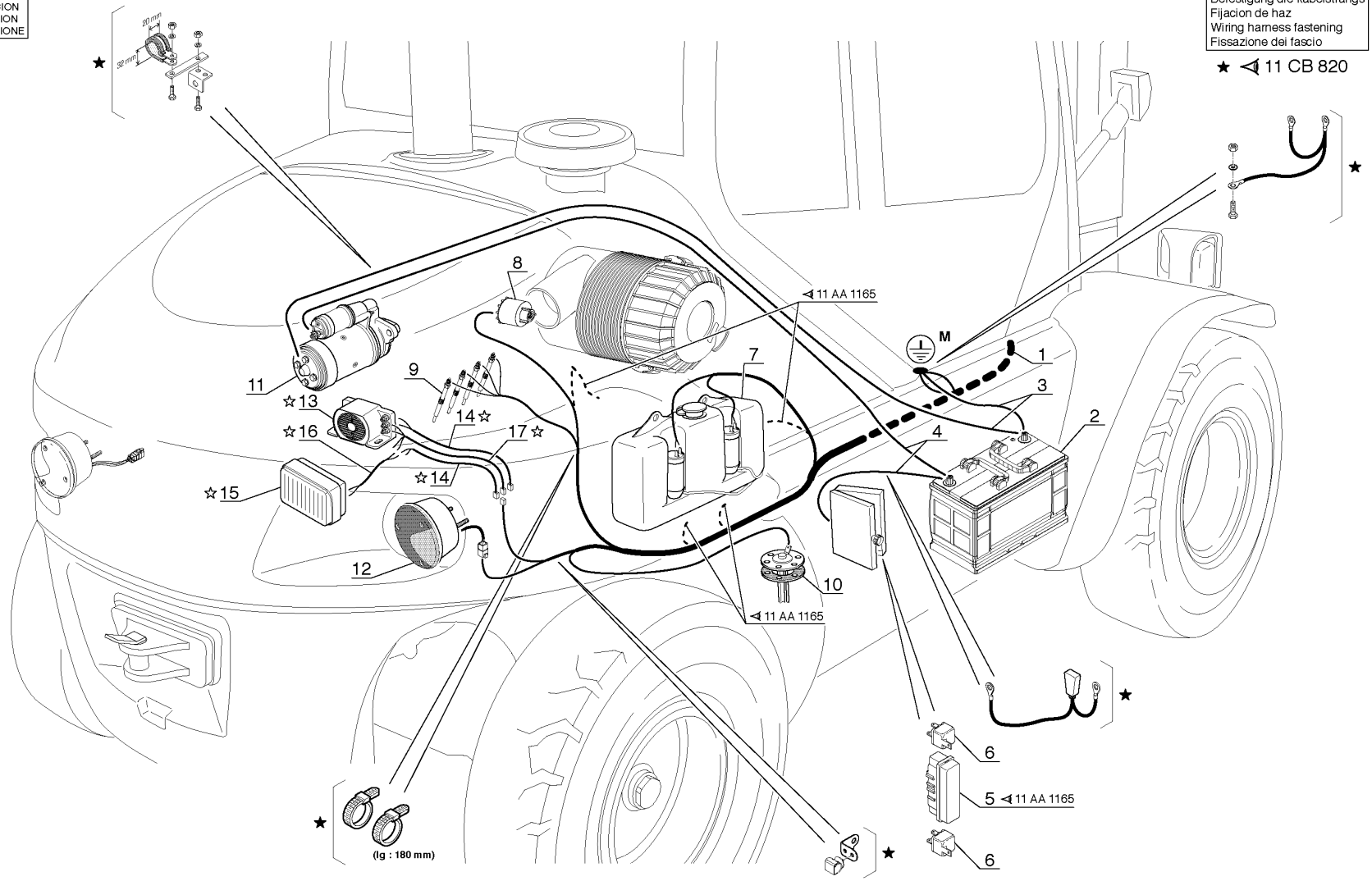
A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°: **236 318**

CIRCUIT ELECTRIQUE
STROMKREIS
CIRCUITO ELECTRICO
ELECTRIC CIRCUIT
IMPIANTO ELETTRICO

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

☆ OPTION
OPTION
OPCION
OPTION
OPZIONE

Fixation des faisceaux
Befestigung die kabelstrangs
Fijacion de haz
Wiring harness fastening
Fissazione dei fascio
★ ◁ 11 CB 820



17 / 03 / 10

P.A.O.illus

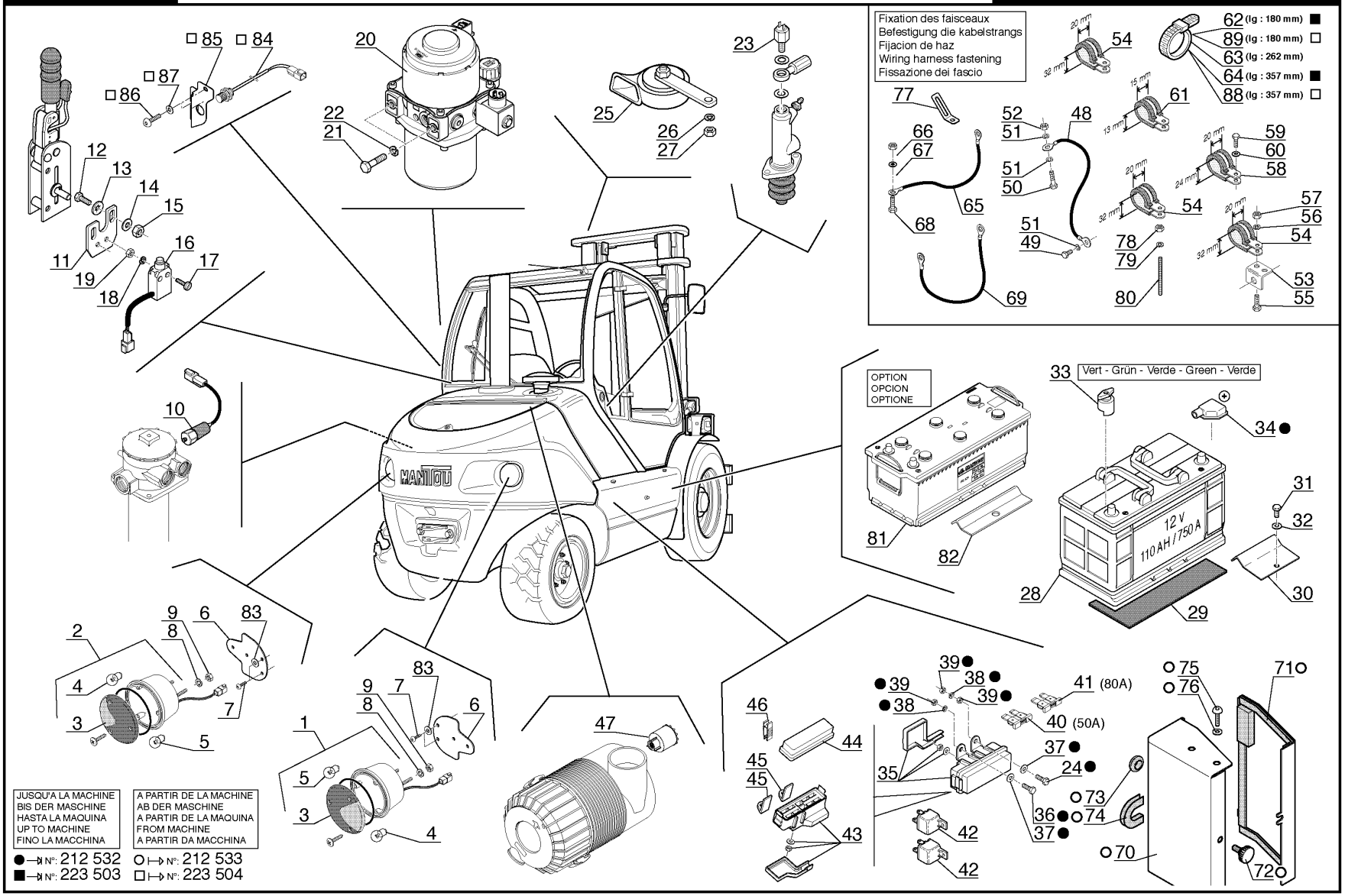
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	747526	Main wiring harness		1	795291	MSI 40 H S1 E2, MSI 50 H S1 E2
2	247068	Battery		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	247073	Earth cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	247074	Battery wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	243479	housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	243482	relay		2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	602935	Windscreen-washer reservoir		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	224776	Air filter clogging indicator		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	959018	bougie		4		MSI 40 H S1 E2, MSI 50 H S1 E2
10	894574	GAUGE		1	247063	MSI 40 H S1 E2, MSI 50 H S1 E2
11	958578	Starter motor		1	781742, 788129	MSI 40 H S1 E2, MSI 50 H S1 E2
12	234523	Complete right rear light	4 COSSES ; 2 FIXATIONS PAR VIS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	76925	Reversing sound alarm		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	288326	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	236148	Reversing light		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	217569	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	288331	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2

11 CB 590

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
—▯ N°: **224 701**

ELECTRICITE (Détails)
ELEKTIZITÄT (Einzelheiten)
ELECTRICIDAD (Detalles)
ELECTRICITY (Details)
ELETTRICO (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



31 / 10 / 07

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	234523	Complete right rear light	4 COSSES ; 2 FIXATIONS PAR VIS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	234524	Complete left rear light	4 COSSES ; 2 FIXATIONS PAR VIS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	602005	Tail light glass		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	675	Work light bulb	12V 21W	2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	31867	Bulb	12V 21W 5W	2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	247251	Rear light support		2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	189172	Black screw	CBHc,M6-16-10.9-ZN5	4		MSI 40 H S1 E2, MSI 50 H S1 E2
8	42316	Washer	W6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
9	25714	Nut	H,M 6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
10	236998	Hydraulic return oil filter clogging switch		1	602099	MSI 40 H S1 E2, MSI 50 H S1 E2
11	193643	Switch bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	25713	Screw	H M6-16-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	174132	JZC washer	JZC 6 CAD.BICH	1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	29469	Washer	M6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	25714	Nut	H,M 6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	279812	Switch		1	210792, 276426, 279810	MSI 40 H S1 E2, MSI 50 H S1 E2
17	31120	Screw	CS,M4-20 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	28987	Washer	W4 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	25758	Nut	H,M 4 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	245718	Cab lifting pump		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	57446	Screw	H M8-25-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
22	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	79126	Stop switch	2 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	63754	Screw	H M8-30-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	20125	Horn		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
28	247068	Battery		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	214774	Rubber strip		1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	247250	Fastening plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	54951	Screw	H M8-16-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	63351	Flat washer	JZC 8 CAD.BICH	1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	239478	Green cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	177012	Red cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	243479	housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	61674	Washer	M8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	58528	Nut	H,M 8 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
40	247075	Fuse 50A	50A	1		MSI 40 H S1 E2, MSI 50 H S1 E2
41	243481	Fuse 80A		3		MSI 40 H S1 E2, MSI 50 H S1 E2
42	243482	relay		2		MSI 40 H S1 E2, MSI 50 H S1 E2
43	245292	HOSE/ASSY/1.00 X 73.00		1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	245293	cover		1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	245294	bracket		2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	245295	handler		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	224776	Air filter clogging indicator		1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	245605	Earth cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	54951	Screw	H M8-16-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	42325	Washer	W8 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
52	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
53	188798	bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	175751	Clamp		3		MSI 40 H S1 E2, MSI 50 H S1 E2
55	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
56	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
57	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	86506	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
59	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
60	61674	Washer	M8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
61	194492	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	164856	Clamp		7		MSI 40 H S1 E2, MSI 50 H S1 E2
63	21981	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	21980	Clamp		5		MSI 40 H S1 E2, MSI 50 H S1 E2
65	247073	Earth cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2
66	56354	Nut	H,M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
67	29437	Washer	M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
68	63544	Screw	H M10-30-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
69	247074	Battery wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
70	254747	Protective housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
71	254745	Cover		1		MSI 40 H S1 E2, MSI 50 H S1 E2
72	580971	Knurled button	-	1		MSI 40 H S1 E2, MSI 50 H S1 E2
73	19994	Cable grommet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
74	245179	Weatherstrip		1	261086, 289620, 285811, 289619, 285812, 78486, 193345, 252995, 77101, 194855, 245178, 197770, 254967, 254966, 191992	MSI 40 H S1 E2, MSI 50 H S1 E2
75	189172	Black screw	CBHc,M6-16-10.9-ZN5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
76	29469	Washer	M6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
77	229107	Fastening lug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
78	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
79	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
80	77435	Threaded rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2

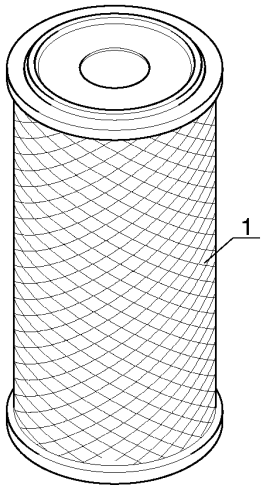
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
81	231398	Battery		1		MSI 40 H S1 E2, MSI 50 H S1 E2
82	247753	Fastening flange		1		MSI 40 H S1 E2, MSI 50 H S1 E2
83	198138	Black washer	L6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
84	246337	Detector		1		MSI 40 H S1 E2, MSI 50 H S1 E2
85	256182	Housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
86	184036	Black screw	CBHc,M5-16-10.9-ZN5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
87	189858	Black washer	M5 ZN PASS.NOIRE	2		MSI 40 H S1 E2, MSI 50 H S1 E2
88	21980	Clamp		6		MSI 40 H S1 E2, MSI 50 H S1 E2
89	164856	Clamp		8		MSI 40 H S1 E2, MSI 50 H S1 E2

2 AA 114

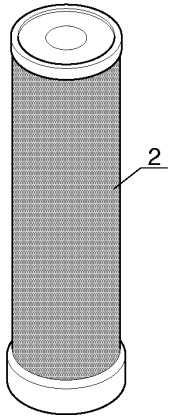
FILTRES ET COURROIES
FILTER UND KEILRIEMENS
FILTROS Y CORREAS
FILTERS AND BELTS
FILTROS E CINGHIA

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

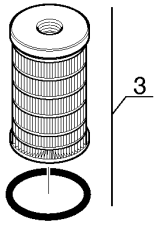
A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
O ↦ N°: 248 664



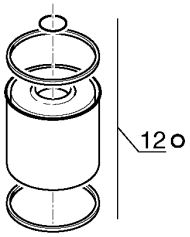
CARTOUCHE FILTRE A AIR
LUFTFILTEREINSATZ
CARTUCHO FILTRO DE AIRE
AIR FILTER CARTRIDGE
CARTUCCIA FILTRO ARIA



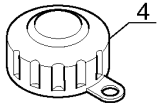
CARTOUCHE SECURITE FILTRE A AIR
SICHERHEIT LUFTFILTEREINSATZ
CARTUCHO SEGURIDAD FILTRO DE AIRE
SECURITY AIR FILTER CARTRIDGE
CARTUCCIA DI SICUREZZA FILTRO ARIA



FILTRE A COMBUSTIBLE
BRENNSTOFFILTER
FILTRO A COMBUSTIBLE
FUEL FILTER
FILTRO COMBUSTIBLE

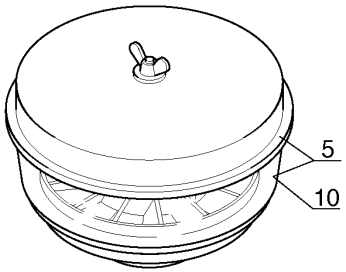


PREFILTRE A COMBUSTIBLE
BRENNSTOFVORFILTER
PREFILTRO A COMBUSTIBLE
FUEL PRE-FILTER
PREFILTRO COMBUSTIBLE

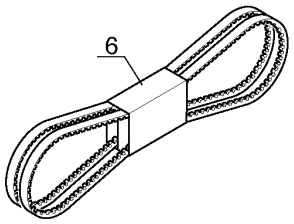


BOUCHON FILTRE DE REMPLISSAGE
EINFULLFILTERVERSCHLUSS
TAPON FILTRO DE LLENADO
FILLING PLUG FILTER
TAPPO FILTRO DI RIEMPIMENTO

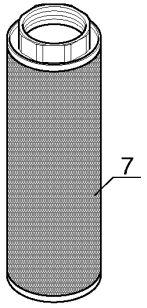
OPTION - OPCION - OPZIONALE



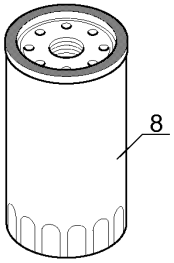
PREFILTRE CYCLONIQUE
ZYKLON VORFILTER
PREFILTRO CICLÓNICO
CYCLONIC PRE-FILTER
PREFILTRO CICLONICO



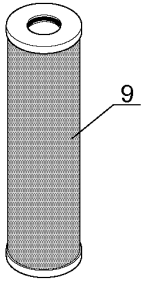
COURROIE D'ALTERNATEUR
WECHSELSTROMGENERATORRIEMEN
CORREA DE ALTERNADOR
ALTERNATOR BELT
CINGHIA DI ALTERNATORE



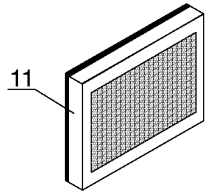
CREPINE DU CIRCUIT PRINCIPAL
SEIHER HAUPTKREIS
FILTRO DE PASO DE CIRCUITO PRINCIPAL
PRINCIPAL CIRCUIT STRAINER
PIGNA DE SERBATOIO OLIO



FILTRE A HUILE MOTEUR
OLFILTER MOTOR
FILTRO ACEITE MOTOR
OIL FILTER ENGINE
FILTRO OLIO MOTORE



CARTOUCHE FILTRE A HUILE RETOUR HYDRAULIQUE
PATRONE HYDRAULIK RUCKGANG OLFILTER
CARTUCHO FILTRO ACEITE RETORNO HIDRAULICO
CARTRIDGE HYDRAULIC RETURN OIL FILTER
CARTUCCIA FILTRO OLIO RITORNO IDRAULICO



FILTRE CHAUFFAGE
ERHITZEN FILTER
FILTRO CALDEO
HEATING FILTER
FILTRORISCALMENTO

P.A.O. illus

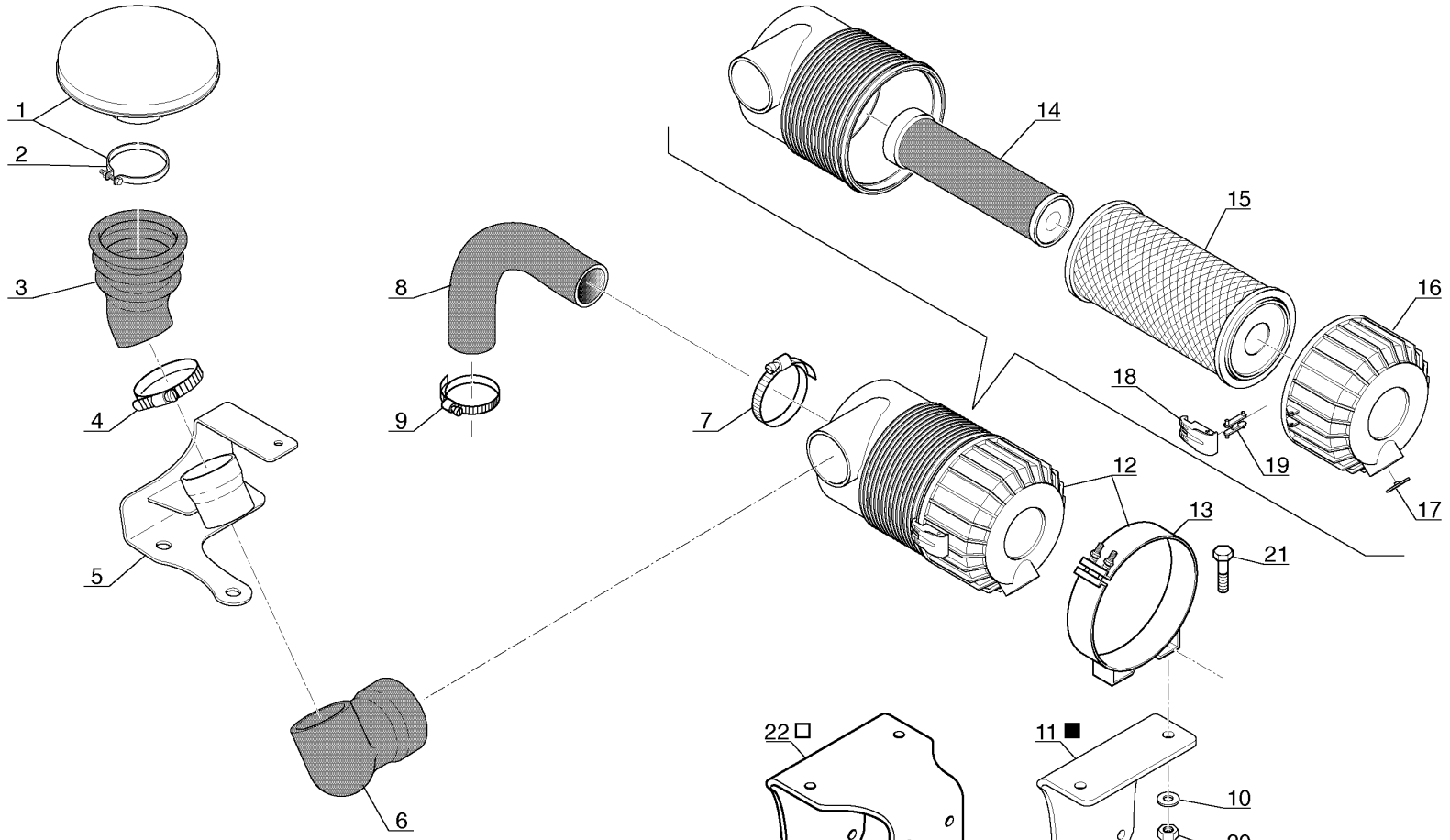
04 / 12 / 07

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	563416	Air filter cartridge		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	563415	Safety air filter cartridge		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	605013	Fuel filter		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	62415	Hydraulic oil filler cap	1 FIXATION	1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	224713	Cyclonic pre-filter		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	564636	Alternator belt		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	77402	Main circuit strainer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	476954	Engine oil filter		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	602096	Hydraulic return oil filter cartridge		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	224927	Tank		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	246936	Heating filter		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	706497	Fuel pre-filter		1		MSI 40 H S1 E2, MSI 50 H S1 E2

ADAPTATION MOTEUR-TRANSMISSION
MOTOR-GETRIEBE ANPASSUNG
ADAPTACION MOTOR-TRANSMISION
ENGINE-TRANSMISSION ADAPTATION
ADATTAMENTO MOTORE - TRASMISSIONE

4 AA 418

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



JUSQU'A LA MACHINE BIS DER MASCHINE HASTA LA MAQUINA UP TO MACHINE FINO LA MACCHINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA FROM MACHINE A PARTIR DA MACCHINA
■ N°: 248 663	□ N°: 248 664

P.A.O.illus

19 / 09 / 07

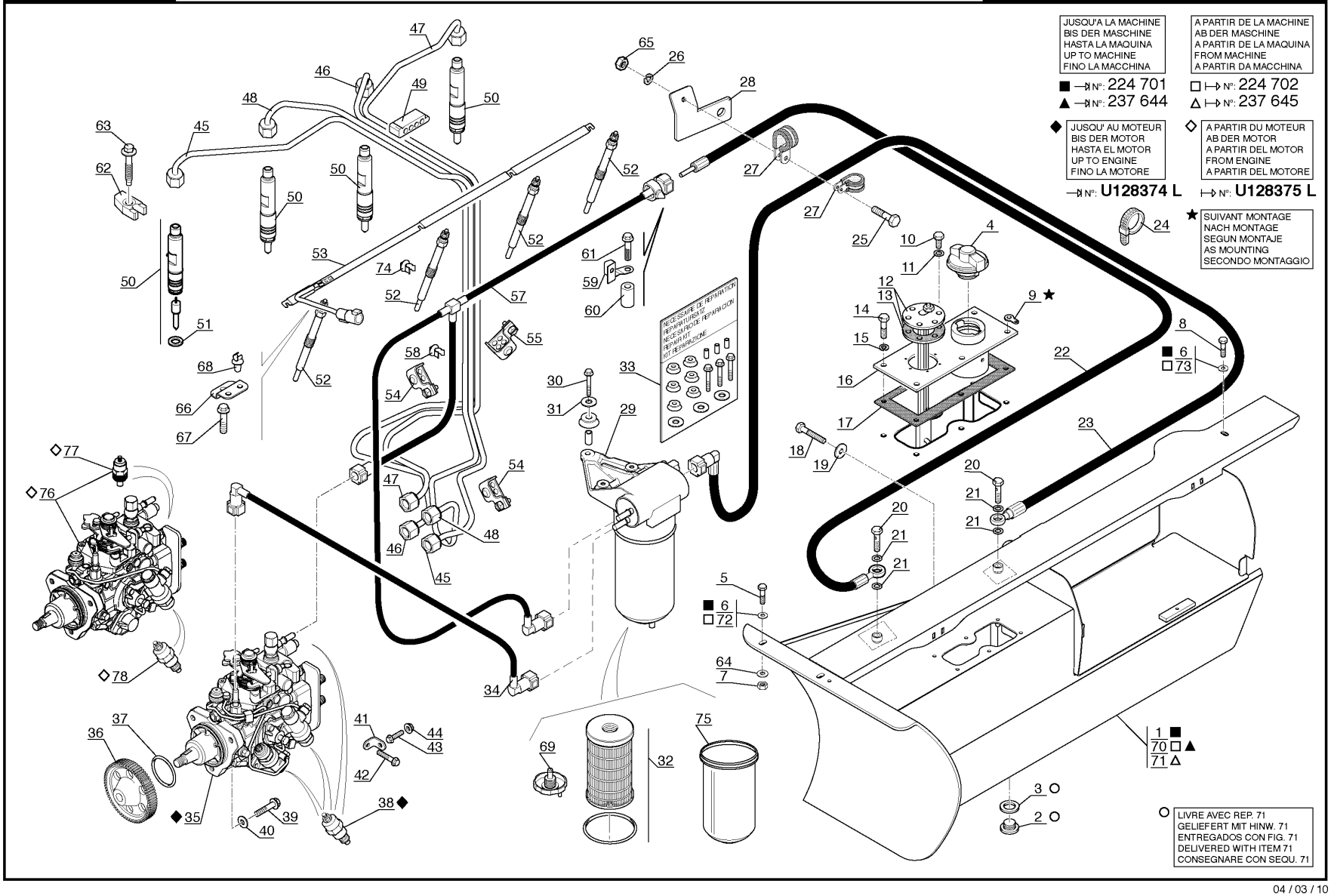
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	508565	Rain screen cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	230501	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	236455	Bellows		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	229587	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	246572	R.H. bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	249780	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	229587	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	246586	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	230501	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	61674	Washer	M8 ZN	5		MSI 40 H S1 E2, MSI 50 H S1 E2
11	250300	Air filter bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	224711	Air filter		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	224712	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	563415	Safety air filter cartridge		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	563416	Air filter cartridge		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	563487	Cover		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	563417	Valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	563488	Lock		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	563489	Connecting rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	42347	Screw	H M8-20-8.8-ZN8/C	5		MSI 40 H S1 E2, MSI 50 H S1 E2
22	268512	Air filter bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2

4 AC 162

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
→N°: 248 663

CIRCUIT COMBUSTIBLE
BRENNSTOFFKREIS
CIRCUITO COMBUSTIBLE
FUEL CIRCUIT
SISTEMA NAFTA

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



04 / 03 / 10

P.A.O. illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	264307	Fuel tank		1	254971, 246953	MSI 40 H S1 E2, MSI 50 H S1 E2
2	189535	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	189536	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	225200	Fuel filler cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	5804	Screw	H M10-25-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	61675	Washer	L10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	56354	Nut	H,M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	63727	Screw	H M10-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	204069	Fastening lug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	167981	Screw	H M4-10-8.8-ZN5/C	6		MSI 40 H S1 E2, MSI 50 H S1 E2
11	187294	Copper joint		6		MSI 40 H S1 E2, MSI 50 H S1 E2
12	894574	GAUGE		1	247063	MSI 40 H S1 E2, MSI 50 H S1 E2
13	187485	Gasket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	57446	Screw	H M8-25-8.8-ZN8/C	6		MSI 40 H S1 E2, MSI 50 H S1 E2
15	42325	Washer	W8 ZN	6		MSI 40 H S1 E2, MSI 50 H S1 E2
16	246548	Delivery port connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	238448	Gasket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	42818	Screw	H M16-40-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	62203	Washer	M16 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	129397	Banjo fitting		2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	3411	Copper joint		4		MSI 40 H S1 E2, MSI 50 H S1 E2
22	246662	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	246667	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	164856	Clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
25	54230	Screw	H M5-20-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	29483	Washer	W5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	86504	Clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
28	246663	Fastening plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	788071	Complete fuel filter		1	746434	MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	706967	Screw		3		MSI 40 H S1 E2, MSI 50 H S1 E2
31	605014	Washer		3		MSI 40 H S1 E2, MSI 50 H S1 E2
32	605013	Fuel filter		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	605015	Repair kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	605016	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	704917	Injection pump		1	605017	MSI 40 H S1 E2, MSI 50 H S1 E2
36	605018	Gear		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	786546	"0" ring		1	605020	MSI 40 H S1 E2, MSI 50 H S1 E2
38	704984	Electrovalve		3		MSI 40 H S1 E2, MSI 50 H S1 E2
39	473986	Screw	8x25	3		MSI 40 H S1 E2, MSI 50 H S1 E2
40	605019	Washer		3		MSI 40 H S1 E2, MSI 50 H S1 E2
41	605021	Support		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	473943	Screw	10x20	1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	107363	Screw	8x20	1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	254177	Nut	H,EMBm 8 C 8 ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	605022	Injection pipe (Cylinder Nr1)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	605024	Injection pipe (Cylinder Nr3)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	605025	Injection pipe (Cylinder Nr4)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	605023	Injection pipe (Cylinder Nr2)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	473950	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	605027	Injector		4		MSI 40 H S1 E2, MSI 50 H S1 E2
51	551500	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	959018	bougie		4		MSI 40 H S1 E2, MSI 50 H S1 E2
53	796710	cablage		1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	605026	Clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
55	702158	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
57	605034	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	605036	Fastening		1		MSI 40 H S1 E2, MSI 50 H S1 E2
59	605037	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2

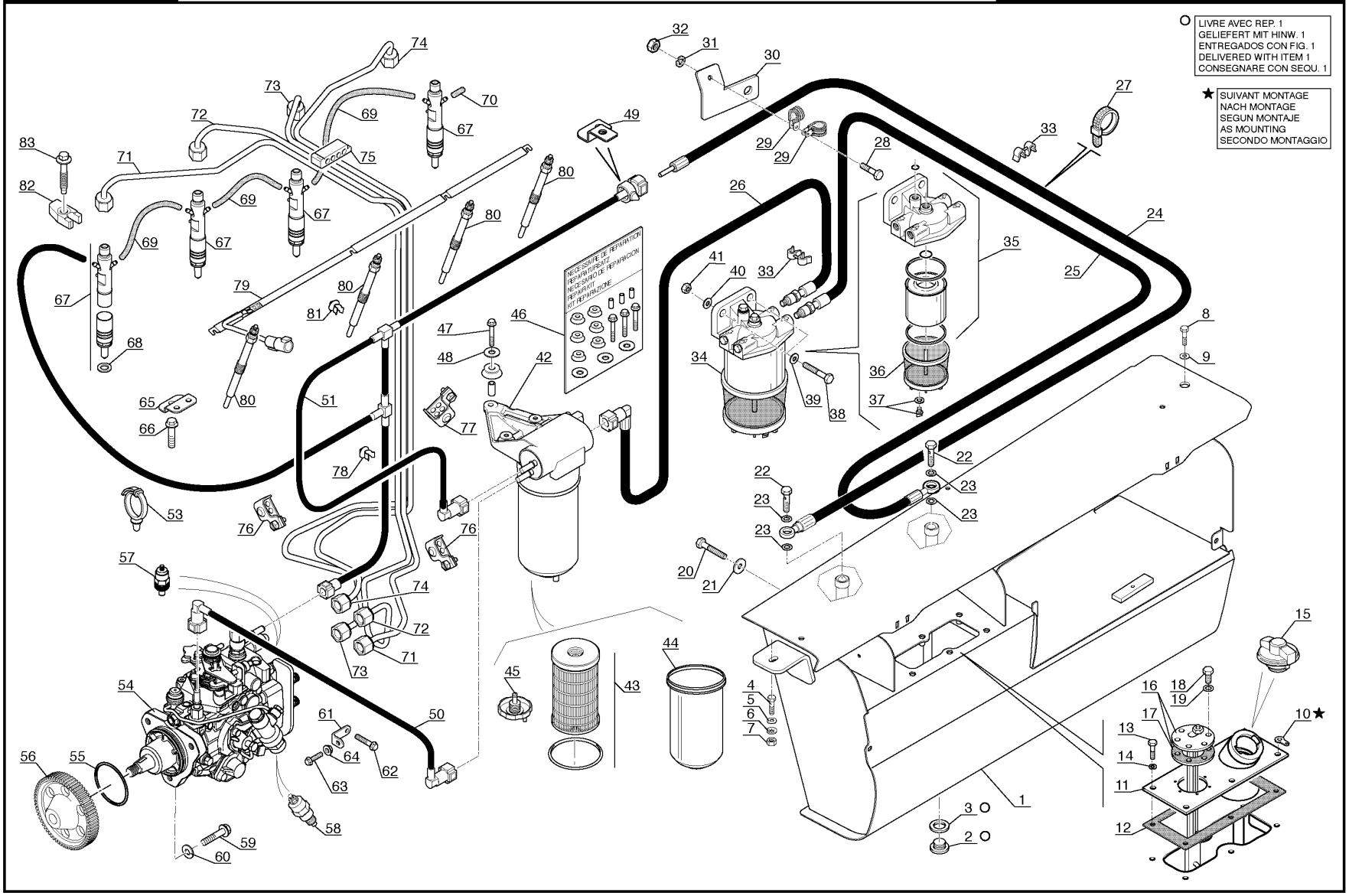
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
60	605038	Spacer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
61	474031	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	702760	Flange		4		MSI 40 H S1 E2, MSI 50 H S1 E2
63	605029	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
64	183026	JZC washer	JZC 10 10,2x26x1,4CAD.BICH	1		MSI 40 H S1 E2, MSI 50 H S1 E2
65	54232	Nut	H,M 5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
66	605032	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
67	474064	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
68	702136	Clip		2		MSI 40 H S1 E2, MSI 50 H S1 E2
69	706975	Bleeder screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
70	264307	Fuel tank		1	254971, 246953	MSI 40 H S1 E2, MSI 50 H S1 E2
71	264307	Fuel tank		1	254971, 246953	MSI 40 H S1 E2, MSI 50 H S1 E2
72	61675	Washer	L10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
73	42366	Washer	SP 10,5x30x3 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
74	605036	Fastening		1		MSI 40 H S1 E2, MSI 50 H S1 E2
75	706974	Water separator bowl		1		MSI 40 H S1 E2, MSI 50 H S1 E2
76	704917	Injection pump		1	605017	MSI 40 H S1 E2, MSI 50 H S1 E2
77	702709	Electrovalve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
78	704984	Electrovalve		1		MSI 40 H S1 E2, MSI 50 H S1 E2

4 AC 244

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
→ N°: 248 664

CIRCUIT COMBUSTIBLE
BRENNSTOFFKREIS
CIRCUITO COMBUSTIBLE
FUEL CIRCUIT
SISTEMA NAFTA

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	264307	Fuel tank		1	254971, 246953	MSI 40 H S1 E2, MSI 50 H S1 E2
2	189535	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	189536	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	5804	Screw	H M10-25-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	61675	Washer	L10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	183026	JZC washer	JZC 10 10,2x26x1,4CAD.BICH	1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	56354	Nut	H,M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	63727	Screw	H M10-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	42366	Washer	SP 10,5x30x3 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	204069	Fastening lug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	246548	Delivery port connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	238448	Gasket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	57446	Screw	H M8-25-8.8-ZN8/C	6		MSI 40 H S1 E2, MSI 50 H S1 E2
14	42325	Washer	W8 ZN	6		MSI 40 H S1 E2, MSI 50 H S1 E2
15	225200	Fuel filler cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	894574	GAUGE		1	247063	MSI 40 H S1 E2, MSI 50 H S1 E2
17	187485	Gasket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	167981	Screw	H M4-10-8.8-ZN5/C	6		MSI 40 H S1 E2, MSI 50 H S1 E2
19	187294	Copper joint		6		MSI 40 H S1 E2, MSI 50 H S1 E2
20	42818	Screw	H M16-40-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	62203	Washer	M16 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	129397	Banjo fitting		2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	3411	Copper joint		4		MSI 40 H S1 E2, MSI 50 H S1 E2
24	246662	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	270087	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	268422	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	164856	Clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
28	54230	Screw	H M5-20-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	86504	Clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	246663	Fastening plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	29483	Washer	W5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	54232	Nut	H,M 5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	242592	Clamp	2xD13	2		MSI 40 H S1 E2, MSI 50 H S1 E2
34	254561	filter		1	705619	MSI 40 H S1 E2, MSI 50 H S1 E2
35	706497	Fuel pre-filter		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	747027	bowl		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	476171	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	63754	Screw	H M8-30-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	61674	Washer	M8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
40	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
42	788071	Complete fuel filter		1	746434	MSI 40 H S1 E2, MSI 50 H S1 E2
43	605013	Fuel filter		1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	706974	Water separator bowl		1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	706975	Bleeder screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	605015	Repair kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	706967	Screw		3		MSI 40 H S1 E2, MSI 50 H S1 E2
48	605014	Washer		3		MSI 40 H S1 E2, MSI 50 H S1 E2
49	702773	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	605016	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	705010	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
53	704850	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	704917	Injection pump		1	605017	MSI 40 H S1 E2, MSI 50 H S1 E2
55	786546	"0" ring		1	605020	MSI 40 H S1 E2, MSI 50 H S1 E2
56	605018	Gear		1		MSI 40 H S1 E2, MSI 50 H S1 E2
57	702709	Electrovalve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	704984	Electrovalve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
59	473986	Screw	8x25	3		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
60	605019	Washer		3		MSI 40 H S1 E2, MSI 50 H S1 E2
61	605021	Support		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	473943	Screw	10x20	1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	107363	Screw	8x20	1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	254177	Nut	H,EMBm 8 C 8 ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
65	704926	Support		1		MSI 40 H S1 E2, MSI 50 H S1 E2
66	474064	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
67	703614	Injector		4		MSI 40 H S1 E2, MSI 50 H S1 E2
68	551500	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
69	702049	Hose		3		MSI 40 H S1 E2, MSI 50 H S1 E2
70	702050	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
71	605022	Injection pipe (Cylinder Nr1)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
72	605023	Injection pipe (Cylinder Nr2)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
73	605024	Injection pipe (Cylinder Nr3)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
74	605025	Injection pipe (Cylinder Nr4)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
75	473950	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
76	605026	Clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
77	702158	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
78	746435	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
79	796710	cablage		1		MSI 40 H S1 E2, MSI 50 H S1 E2
80	959018	bougie		4		MSI 40 H S1 E2, MSI 50 H S1 E2
81	605036	Fastening		1		MSI 40 H S1 E2, MSI 50 H S1 E2
82	702760	Flange		4		MSI 40 H S1 E2, MSI 50 H S1 E2
83	605029	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2

AP 2087

POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

☐☐ Type : **RE 38214**
☐☐ Ref : **246 413**

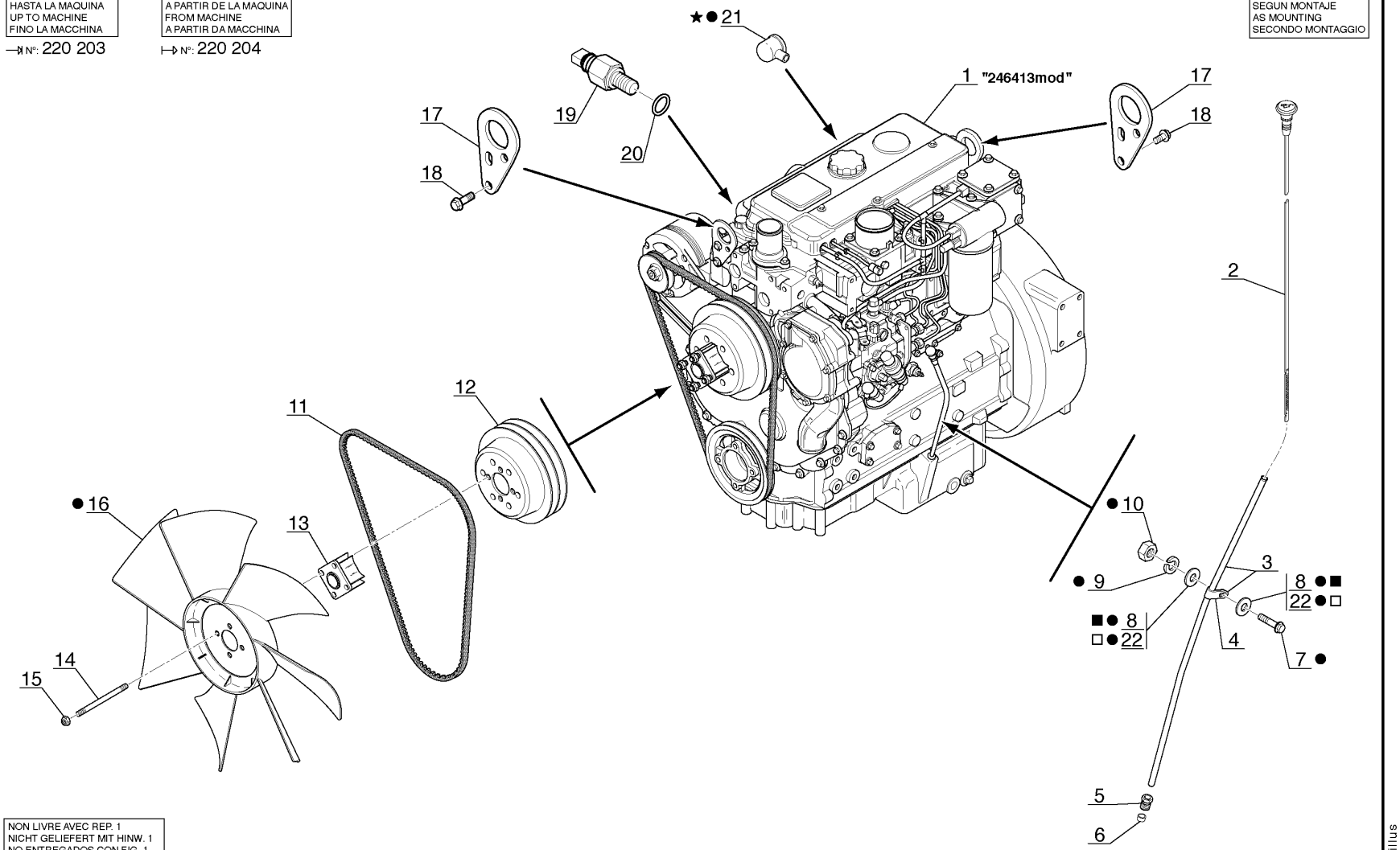
ADAPTATION MOTEUR
MOTOR ANPASSUNG
ADAPTACION MOTOR
ENGINE ADAPTATION
ADATTAMENTO MOTORE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

■ JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
—|N°: 220 203

□ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
|→ N°: 220 204

★ SUIVANT MONTAGE
NACH MONTAGE
SEGUN MONTAJE
AS MOUNTING
SECONDO MONTAGGIO



● NON LIVRE AVEC REP. 1
NICHT GELIEFERT MIT HINW. 1
NO ENTREGADOS CON FIG. 1
NOT DELIVERED WITH ITEM 1
NO CONSEGNARE CON SEQU. 1

P.A.O.illus

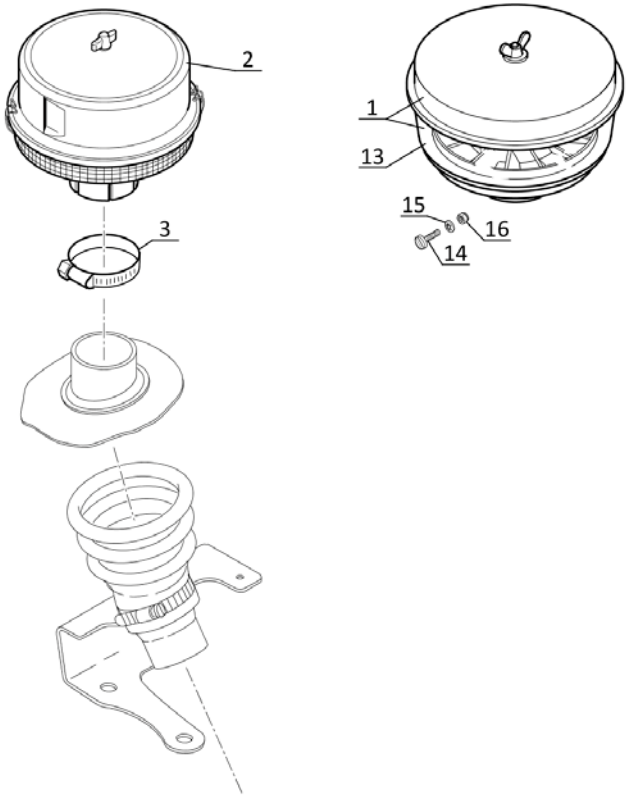
19 / 03 / 10

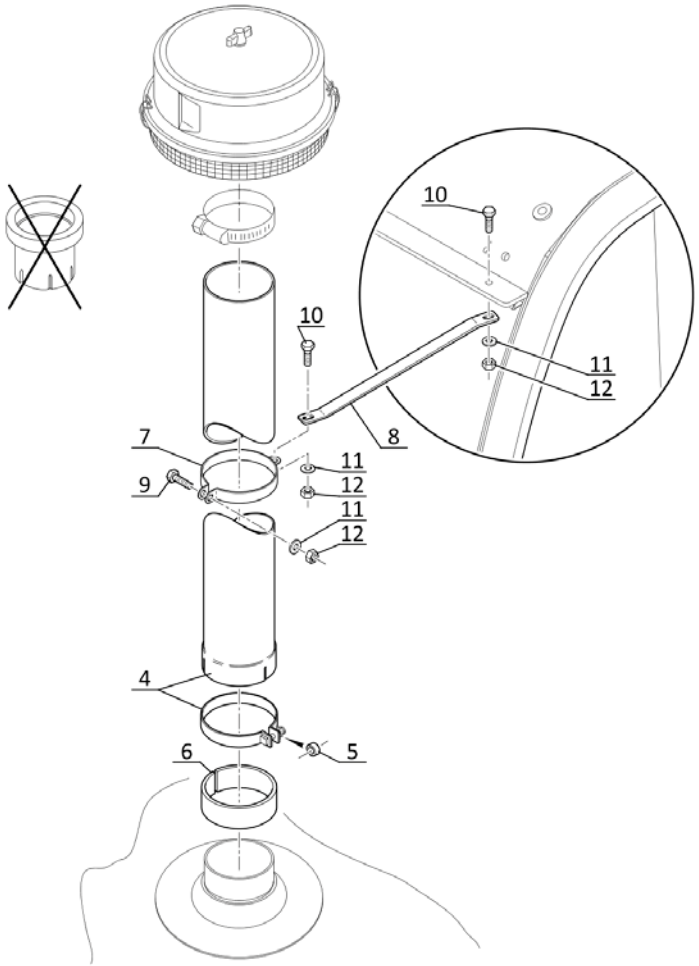
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	603208	Gauge		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	603205	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	551658	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	474059	nut		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	474060	fitting		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	25713	Screw	H M6-16-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	29469	Washer	M6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	42316	Washer	W6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	25714	Nut	H,M 6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	564636	Alternator belt		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	552412	Fan pulley		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	942468	Spacer		1	552411	MSI 40 H S1 E2, MSI 50 H S1 E2
14	552414	Stud-bolt		4		MSI 40 H S1 E2, MSI 50 H S1 E2
15	54242	Nut	H,FRm 8 C 8 ZN..C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
16	247591	Blower fan		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	604986	Support		2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	473943	Screw	10x20	4		MSI 40 H S1 E2, MSI 50 H S1 E2
19	702318	Coolant temperature sensor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	604922	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	170884	Red cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	459749	Washer	L6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2

2 AA 139

REMPLACEE PAR PLANCHE 2 AA 280 - 2AA 281
ERSETZEN ZU ZEICHNUNG 2 AA 280 - 2AA 281
REEMPLAZADO PARA DIBUJO 2 AA 280 - 2AA 281
REPLACED BY DRAWING 2 AA 280 - 2AA 281
SOSTITUIRE PER TAVOLA 2 AA 280 - 2AA 281

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2





P.A.O. illus

27 / 03 / 12

1

Catalogue : 547927

FILTRES (Option)
FILTER (Option)
FILTROS (Opción)
FILTERS (Option)
FILTROS (Opziona)

Qté-Menge-Cant-Qty-Q.ta | 2 AA | 139 | M

1- MI 60 H S1-E2
2- MI 70 H S1-E2
3- MSI 40 H S1-E1
4- MSI 50 H S1-E1
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
0	698056	Option préfiltre autonettoyant- Option vorfilter Opción prefiltro - Option pre-filter Opziona prefiltro -	X	X	X	X																
0	698059	Option préfiltre cyclonique - Option vorfilter Opción prefiltro - Option pre-filter Opziona prefiltro -	X	X	X	X																
0	726732	Option réhausse péfiltre - Option Verlängerung Vorfilte Opción réha prefiltro - Option rehausse pre-filter Opziona prolunga prefiltro -	X	X	X	X																
1	224713	Préfiltre - Vorfilter Prefiltro - Pre-filter Prefiltro -	1	1	1	1																
2	226611	Préfiltre - Vorfilter Prefiltro - Pre-filter Prefiltro -	1	1	1	1																
3	229587	Collier - Spannschelle Abrazadera - Clamp Fascetta -	1	1	1	1																
4	235461	Rallonge - Verlängerung Alargadera - Extension Prolunga -	1	1	1	1																
5	252820	Rondelle SP 8,5x 20 x10 - Unterlegscheibe Arandela - Washer Rondella -	1	1	1	1																
6	228413	Bague - Büchse Anillo - Bushing Anello -	1	1	1	1																
7	233658	Collier SP - Spannschelle Abrazadera - Clamp Fascetta -	1	1	1	1																
8	225814	Tirant - Stange Tirante - Tie bar Tiranti -	1	1	1	1																

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22/09/2005

2

Catalogue : 547927

FILTRES (Option)
FILTER (Option)
FILTROS (Opción)
FILTERS (Option)
FILTROS (Opzione)

Qté-Menge-Cant-Qty-Q.ta | 2 AA | 139 | M

1- MI 60 H S1-E2
2- MI 70 H S1-E2
3- MSI 40 H S1-E1
4- MSI 50 H S1-E1
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
9	57446	Vis H,M 8- 25-8.8-ZN8/C - Schraube Tornillo - Screw Vite -	1	1	1	1																
10	42347	Vis H,M 8- 20-8.8-ZN8/C - Schraube Tornillo - Screw Vite -	2	2	2	2																
11	61674	Rondelle M 8 ZN - Unterlegscheibe Arandela - Washer Rondella -	3	3	3	3																
12	58528	Ecrou H ,M 8 ZN - Mutter Tuerca - Nut Dado -	3	3	3	3																
13	224927	Cuve - Bottich Tina - Tank Vasca -	1	1	1	1																
14	31120	Vis CS,M 4- 20 zinguée - Schraube Tornillo - Screw Vite -	3	3	3	3																
15	78806	Rondelle JEC 4 CAD.BICH - Unterlegscheibe Arandela - Washer Rondella -	3	3	3	3																
16	485980	Ecrou H,FR M 4 C 8 ZN - Mutter Tuerca - Nut Dado -	3	3	3	3																

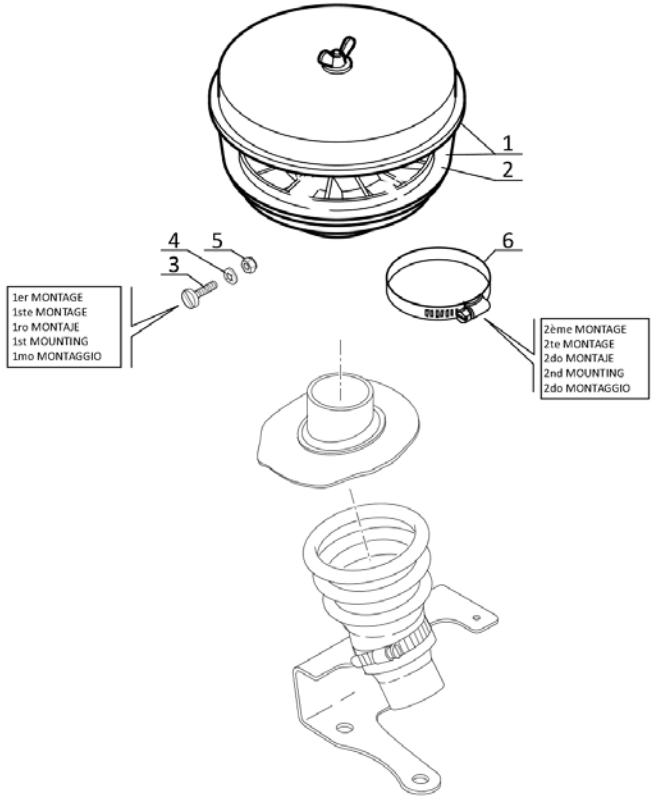
22/09/2005

2 AA 281

PREFILTRE CYCLONIQUE
ZYKLON-VORFILTER
PREFILTRO CICLONICO
CYCLONIC PRE-FILTER
PREFILTRO CICLONICO

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2
MI 60 T Série 2-E2
MI 70 T Série 2-E2

POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD

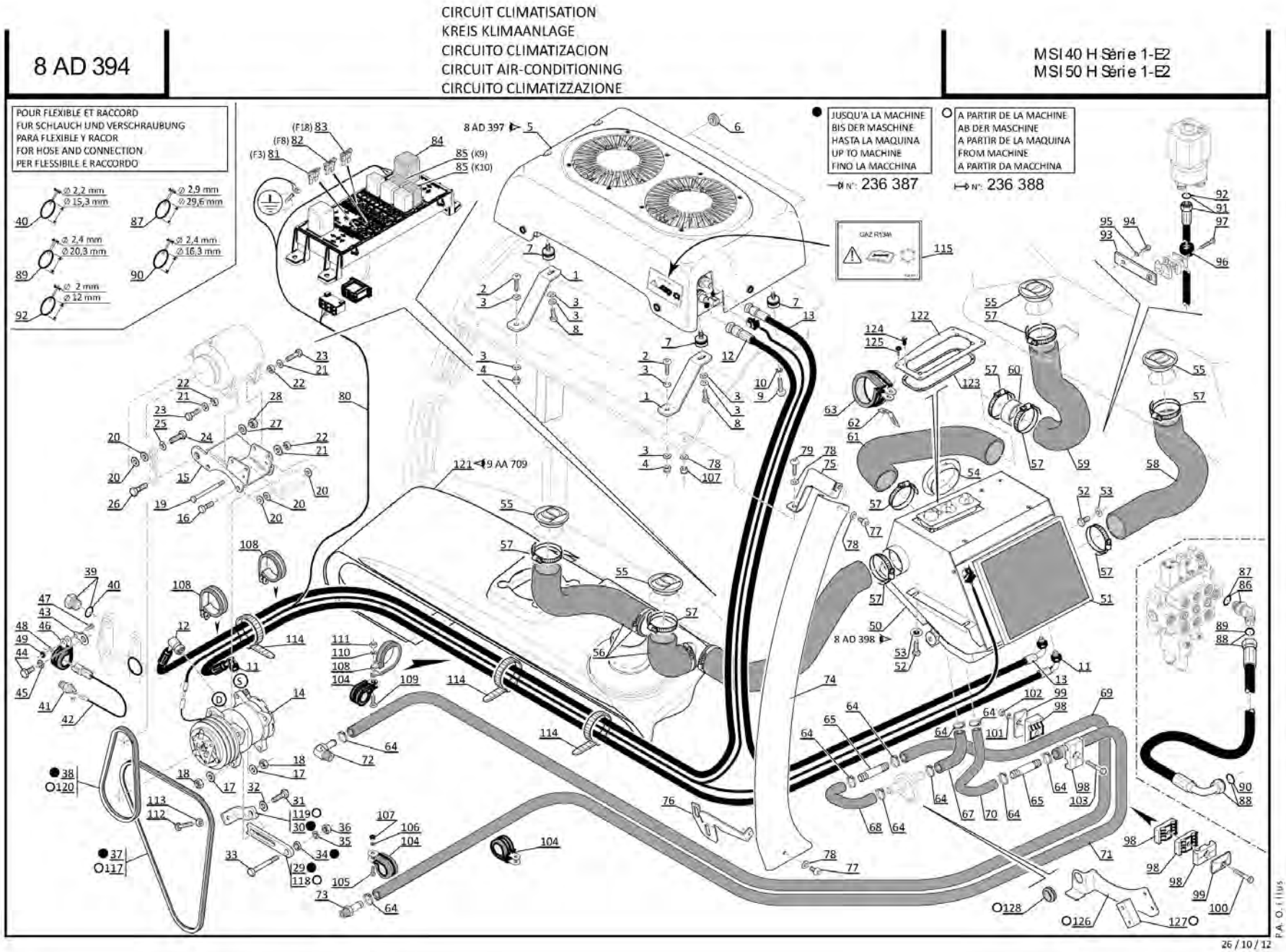


P.A. O. i l l u s

27 / 03 / 12

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	698059OPT	SEE DETAIL		1	247697	MI 60 H S1 E2, MI 40 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MI 50 H S1 E2, MSI 50 H S1 E2
0	698059	Cyclonic pre-filter kit		1		MI 60 H S1 E2, MI 40 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MI 50 H S1 E2, MSI 50 H S1 E2
0	752376	Cyclonic pre-filter kit		1		MI 60 H S1 E2, MI 40 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MI 50 H S1 E2, MSI 50 H S1 E2
1	224713	Cyclonic pre-filter		1		MI 60 H S1 E2, MI 40 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MI 50 H S1 E2, MSI 50 H S1 E2
2	224927	Tank		1		MI 60 H S1 E2, MI 40 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MI 50 H S1 E2, MSI 50 H S1 E2
3	31120	Screw	CS,M4-20 zn	3		MI 60 H S1 E2, MI 40 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MI 50 H S1 E2, MSI 50 H S1 E2
4	78806	JZC washer	JZC 4 CAD.BICH	3		MI 60 H S1 E2, MI 40 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MI 50 H S1 E2, MSI 50 H S1 E2
5	485980	Nut	H,FRm 4 C 8 ZN	3		MI 60 H S1 E2, MI 40 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MI 50 H S1 E2, MSI 50 H S1 E2
6	229587	Clamp		1		MI 60 H S1 E2, MI 40 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MI 50 H S1 E2, MSI 50 H S1 E2

FILTERS-BELT



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	254048	Air-conditioning kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727529	Air-conditioning kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	254050	Condenser bracket		2		MSI 40 H S1 E2, MSI 50 H S1 E2
2	202418	screw	CBHc,M8-25-ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
3	229564	Black washer	M8 ZN	8		MSI 40 H S1 E2, MSI 50 H S1 E2
4	54242	Nut	H,FRm 8 C 8 ZN..C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	250704	Condenser		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	213394	Cable grommet		2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	257530	Shock absorber		4		MSI 40 H S1 E2, MSI 50 H S1 E2
8	31051	Screw	H M8-12-TR-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	257529	Black screw	CBHc,M8-35-C10.9-ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
10	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
11	248146	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	248147	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	248148	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	52500989	Compressor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	256688	Compressor bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	63545	Screw	H M10-35-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
17	29437	Washer	M10 ZN	5		MSI 40 H S1 E2, MSI 50 H S1 E2
18	55714	Nut	H,FRm10 ZN	5		MSI 40 H S1 E2, MSI 50 H S1 E2
19	63066	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	206056	Washer	SP 8,5x28x4 ZN	5		MSI 40 H S1 E2, MSI 50 H S1 E2
21	61674	Washer	M8 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
22	54242	Nut	H,FRm 8 C 8 ZN..C	3		MSI 40 H S1 E2, MSI 50 H S1 E2
23	61323	Screw	H M8-35-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
24	63754	Screw	H M8-30-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	29468	Washer	L8 ZN12C/FE	1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	5804	Screw	H M10-25-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	29437	Washer	M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
28	55714	Nut	H,FRm10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	248161	Belt stretcher		1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	248162	Fastening lug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	166859	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	42366	Washer	SP 10,5x30x3 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	40760	Screw	H M10-80-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	172397	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	42232	Washer	W10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	55714	Nut	H,FRm10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	256214	Belt		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	231803	Belt		1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	256086	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	169552	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
41	242774	feeler		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	247070	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	204069	Fastening lug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	60360	Screw	H M10-16-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	42232	Washer	W10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	486949	clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	61801	Screw	H M4-16-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	28987	Washer	W4 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	25758	Nut	H,M 4 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	248145	Air-conditioning		1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	246936	Heating filter		1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	46668	Screw	H M6-20-8.8-ZN5/C	3		MSI 40 H S1 E2, MSI 50 H S1 E2
53	226311	JZC washer	JZC 6 CAD.BICH	3		MSI 40 H S1 E2, MSI 50 H S1 E2
54	198022	Ventilation duct		1		MSI 40 H S1 E2, MSI 50 H S1 E2
55	198022	Ventilation duct		4		MSI 40 H S1 E2, MSI 50 H S1 E2
56	254203	Sheath		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
57	230501	Clamp		9		MSI 40 H S1 E2, MSI 50 H S1 E2
58	254316	Sheath		1	706745	MSI 40 H S1 E2, MSI 50 H S1 E2
59	254672	Sheath		1		MSI 40 H S1 E2, MSI 50 H S1 E2
60	254673	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
61	254317	Sheath		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	229107	Fastening lug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	230763	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	203512	Clamp		10		MSI 40 H S1 E2, MSI 50 H S1 E2
65	207290	Tube		2		MSI 40 H S1 E2, MSI 50 H S1 E2
67	254631	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
68	254630	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
69	287610	Hose		1	285531, 297674, 219716	MSI 40 H S1 E2, MSI 50 H S1 E2
70	261766	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
71	287610	Hose		1	285531, 297674, 219716	MSI 40 H S1 E2, MSI 50 H S1 E2
72	242915	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
73	198059	pipe fitting		1		MSI 40 H S1 E2, MSI 50 H S1 E2
74	254232	Drain trough		1		MSI 40 H S1 E2, MSI 50 H S1 E2
75	254692	Upper bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
76	257513	Lower bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
77	189172	Black screw	CBHc,M6-16-10.9-ZN5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
78	189857	Black washer	M6 ZN PASS.NOIRE	4		MSI 40 H S1 E2, MSI 50 H S1 E2
79	190732	Screw	CBHc,M6-25-ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
80	254289	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
81	254310	Fuse 30A	2 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
82	225185	Fuse 7.5A	7,5A	1		MSI 40 H S1 E2, MSI 50 H S1 E2
83	250431	Fuse 20A	20A	1		MSI 40 H S1 E2, MSI 50 H S1 E2
84	706089	Relay		1		MSI 40 H S1 E2, MSI 50 H S1 E2
85	225183	Relay		2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
86	254713	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
87	169374	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
88	257271	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
89	190876	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
90	25002	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
91	257580	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
92	189956	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
93	257581	Clamp bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
94	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
95	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
96	86506	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
97	58531	Screw	H M8-50-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
98	168865	Half clamp		5		MSI 40 H S1 E2, MSI 50 H S1 E2
99	168854	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
100	58530	Screw	H M8-45-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
101	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
102	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
103	58533	Screw	H M8-60-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
104	86506	Clamp		3		MSI 40 H S1 E2, MSI 50 H S1 E2
105	46668	Screw	H M6-20-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
106	42316	Washer	W6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
107	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
108	250878	Clamp		3		MSI 40 H S1 E2, MSI 50 H S1 E2
109	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
110	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
111	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
112	60673	screw	H M8-60-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
113	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
114	21980	Clamp		5		MSI 40 H S1 E2, MSI 50 H S1 E2

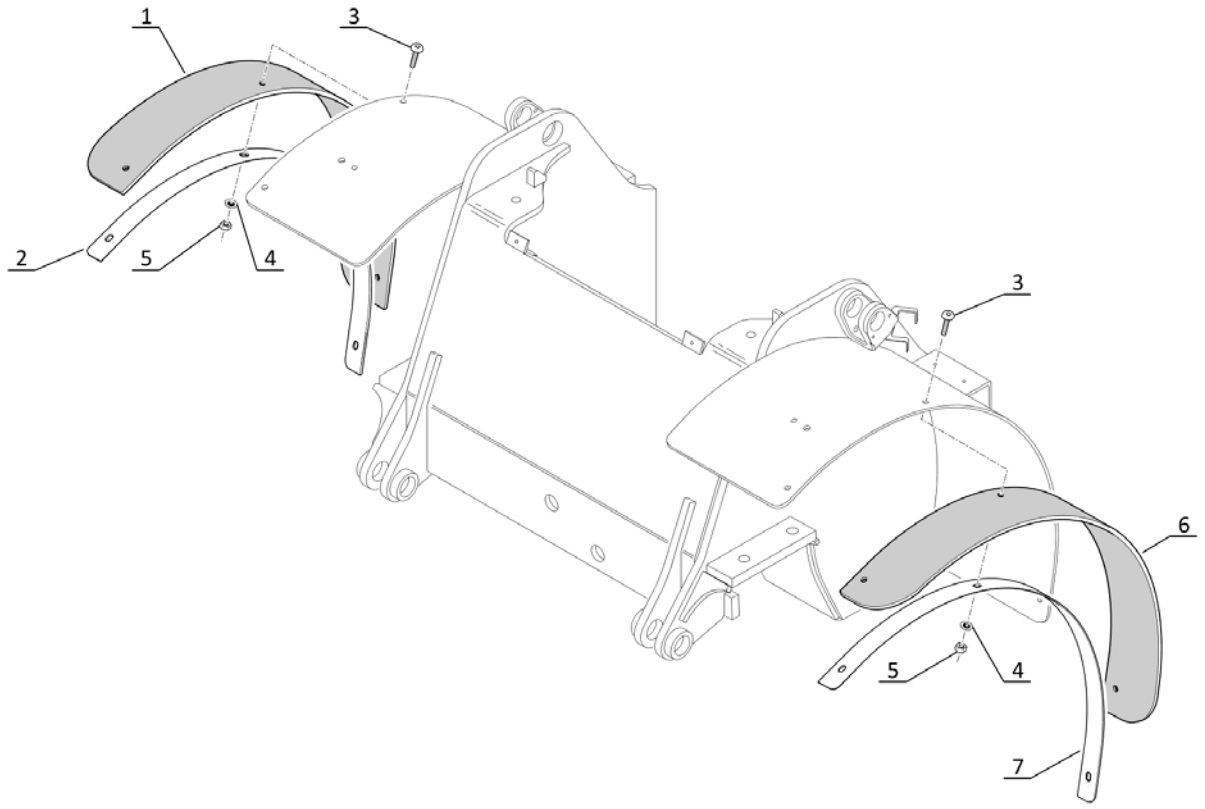
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
115	234797	Adhesive		1		MSI 40 H S1 E2, MSI 50 H S1 E2
117	261980	Belt		1		MSI 40 H S1 E2, MSI 50 H S1 E2
118	264050	Belt stretcher		1		MSI 40 H S1 E2, MSI 50 H S1 E2
119	264051	Fastening lug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
120	261982	Belt		1		MSI 40 H S1 E2, MSI 50 H S1 E2
121	254208	Sound proof engine bonnet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
122	258828	Fastening plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
123	258829	Spacer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
124	225053	screw	FBZ,ST3,5-13-C-ZN12	4		MSI 40 H S1 E2, MSI 50 H S1 E2
125	198244	Black screw	RLZ ST4,2-16-C-ZN12	4		MSI 40 H S1 E2, MSI 50 H S1 E2
126	261725	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
127	261741	Plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
128	193161	Cable grommet		1		MSI 40 H S1 E2, MSI 50 H S1 E2

FRAME - BODY

8 AA 448

REMPLACEE PAR PLANCHE 3 AB 74
ERSETZEN ZU ZEICHNUNG 3 AB 74
REEMPLAZADO PARA DIBUJO 3 AB 74
REPLACED BY DRAWING 3 AB 74
SOSTITUIRE PER TAVOLA 3 AB 74

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2



POUR ROUES (option) FÜR RAD (option) PARA RUEADAS (opción) FOR WHEELS (option) PER RUOTE (opzione)	- 445 / 65 R19,5 XZY 165K - 16 / 70 - 20 E91-2 14 PR

P.A.O. illus

13 / 06 / 12

1

Catalogue : 547927

GARDE-BOUE (Option)
KUHLERSPRITZBLECH (Option)
GUARDABARROS (Opción)
SPLASH APRON (Option)
PARAFANGO (Opzione)

Qté-Menge-Cant-Qty-Q.ta | 8 AA 448 | M

1- MI 60 H S1-E2
2- MI 70 H S1-E2
3- MSI 40 H S1-E1
4- MSI 50 H S1-E1
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	251135	Elargisseur d'aile Extensión del ala Estensione d'ala			1	1																
2	251136	Ceinture droite - Rechts gurt Cinturon derecho - R.H. belt Cintura destro -			1	1																
3	224379	Vis CBHc,M 8- 30 zinguée - Schraube Tornillo - Screw Vite -			8	8																
4	63351	Rondelle JEC 8 CAD.BICH - Unterlagscheibe Arandela - Washer Rondella -			8	8																
5	58528	Ecrou H ,M 8 ZN - Mutter Tuerca - Nut Dado -			8	8																
6	251137	Elargisseur d'aile - Klebstoff verbraiterung Extensión del ala - Wing extension Estensione d'ala -			1	1																
7	251138	Ceinture gauche - Link gurt Cinturon izquierdo - L.H. belt Cintura sinistro -			1	1																

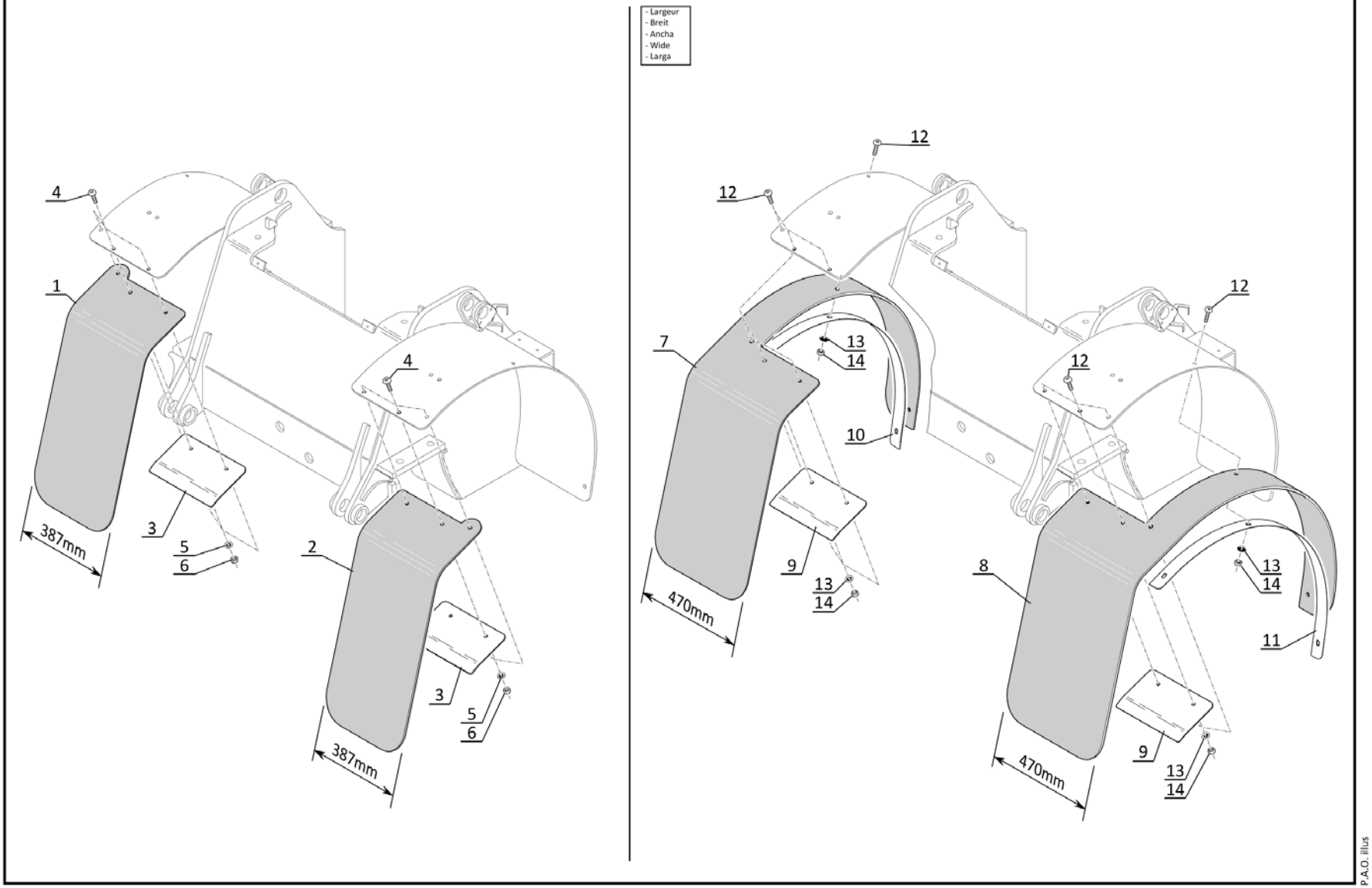
20/07/2006

FRAME - BODY

REMPLACEE PAR PLANCHE 8 AA 1011 - 1012
ERSETZEN ZU ZEICHNUNG 8 AA 1011 - 1012
REEMPLAZADO PARA DIBUJO 8 AA 1011 - 1012
REPLACED BY DRAWING 8 AA 1011 - 1012
SOSTITUIRE PER TAVOLA 8 AA 1011 - 1012

8 AA 449

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2



6 AA 287

CHASSIS - CONTREPOIDS
GESTELL - GEGENGEWICHT
BASTIDOR - CONTRAPESO
FRAME - COUNTERWEIGHT
TELAIO - CONTRAPPESO

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

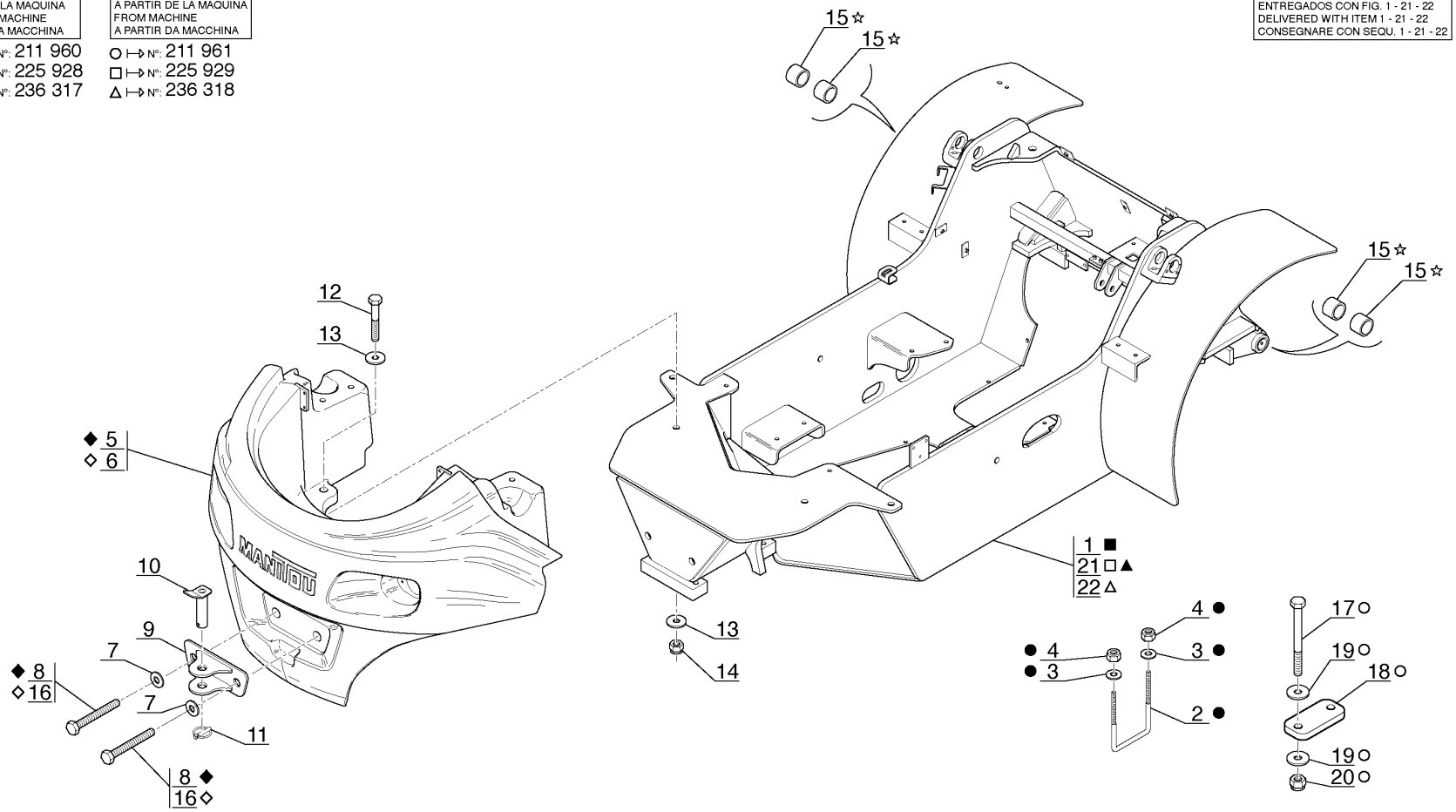
JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA

● → N°: 211 960
■ → N°: 225 928
▲ → N°: 236 317

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA

○ → N°: 211 961
□ → N°: 225 929
△ → N°: 236 318

☆ LIVRE AVEC REP. 1 - 21 - 22
GELIEFERT MIT HINW. 1 - 21 - 22
ENTREGADOS CON FIG. 1 - 21 - 22
DELIVERED WITH ITEM 1 - 21 - 22
CONSEGNARE CON SEQU. 1 - 21 - 22



◆ SEULEMENT POUR - NUR FUR
SOLAMENTE PARA - ONLY FOR - SOLO PER
MSI 40 H Série 1 - E2

◇ SEULEMENT POUR - NUR FUR
SOLAMENTE PARA - ONLY FOR - SOLO PER
MSI 50 H Série 1 - E2

P.A.O.illus

04 / 03 / 10

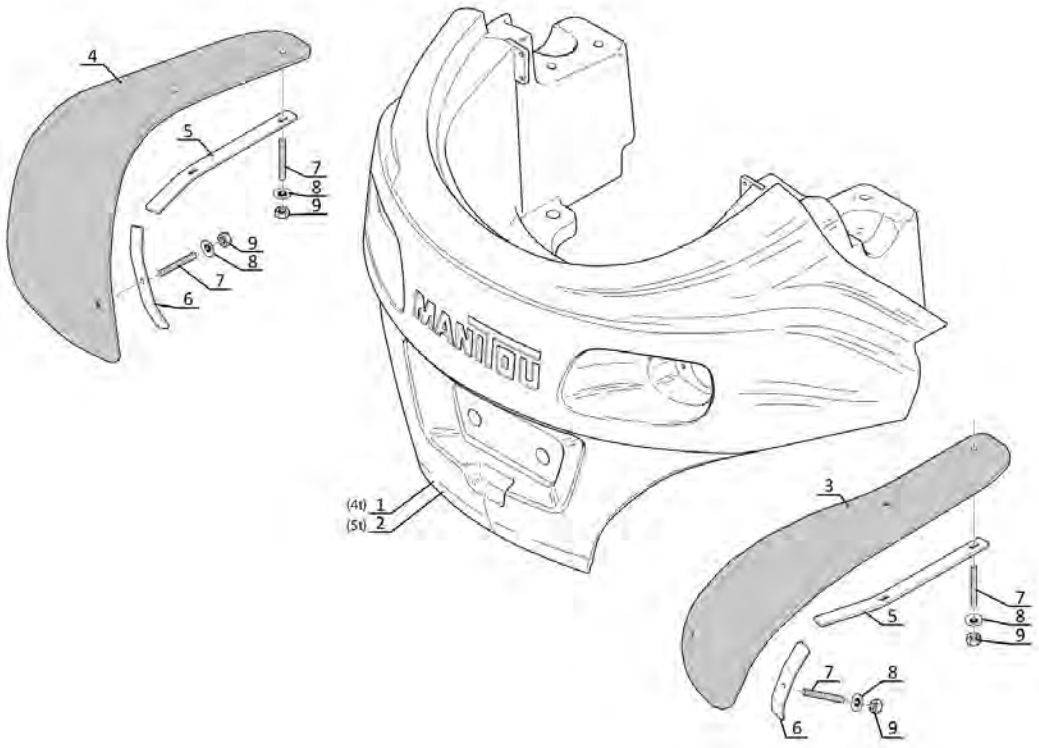
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	247744	Frame		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	748059	Complete kit		2	246203	MSI 40 H S1 E2, MSI 50 H S1 E2
3	232950	Washer	SP 25x50x6	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	184642	Nut	H,FRm24 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	246798	Counterweight		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	246799	Counterweight		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	183816	Washer	M30 ZN 160HV	2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	170748	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	247233	Towing hook		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	247236	pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	32963	Pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	58633	Screw	H M20-120-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	204999	Washer	SP 21x50x10 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
14	185054	Nut	H,FRm20 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	227110	Bushing		4		MSI 40 H S1 E2, MSI 50 H S1 E2
16	252860	Screw	H M30-260-8.8-ZN12/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	254748	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
18	248528	Plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	232950	Washer	SP 25x50x6	8		MSI 40 H S1 E2, MSI 50 H S1 E2
20	254753	Nut		4		MSI 40 H S1 E2, MSI 50 H S1 E2
21	258873	Frame		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	260428	Frame		1		MSI 40 H S1 E2, MSI 50 H S1 E2

_MUD GUARD (FENDER)

6 AA 658

GARDE-BOUE (ARRIERE)
KÜHLERSPRITZBLECH (HINTER)
GUARDADARROS (TRASERO)
SPLASH APRON (REAR)
PARAFANGO (POSTERIORE)

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2



16 / 04 / 12

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	287713	Rear splash apron kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	287714	Rear splash apron kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727057	Rear splash apron kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727058	Rear splash apron kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	255672	Counterweight		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	255673	Counterweight		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	252574	R.H. flap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	252575	L.H. flap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	252576	Belt		2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	252577	Belt		2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	160092	Screw	AHc,M8-50-33H-ZN8/C	6		MSI 40 H S1 E2, MSI 50 H S1 E2
8	63351	Flat washer	JZC 8 CAD.BICH	6		MSI 40 H S1 E2, MSI 50 H S1 E2
9	58528	Nut	H,M 8 ZN	6		MSI 40 H S1 E2, MSI 50 H S1 E2

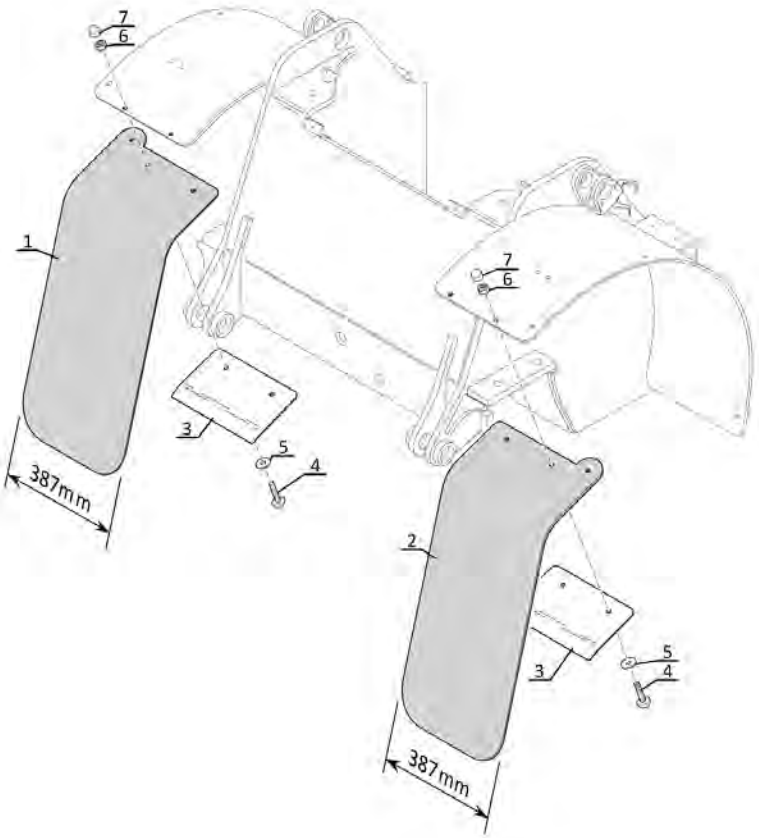
_MUD GUARD (FENDER)

8 AA 1011

GARDE-BOUE (AVANT)
KÜHLERSPRITZBLECH (VORN)
GUARDADARROS (DELANTERO)
SPLASH APRON (FRONT)
PARAFANGO (ANTERIORE)

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2

POUR LES PIÈCES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD



P.A. Illus

02 / 04 / 12

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	728303	Front splash apron kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	256340	Front splash apron kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	256296	R.H. flap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	256295	L.H. flap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	256292	Fastening plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	224379	Screw	CBHc,M8-30 zn	6		MSI 40 H S1 E2, MSI 50 H S1 E2
5	29468	Washer	L8 ZN12C/FE	6		MSI 40 H S1 E2, MSI 50 H S1 E2
6	54242	Nut	H,FRm 8 C 8 ZN..C	6		MSI 40 H S1 E2, MSI 50 H S1 E2
7	166702	Cap		6		MSI 40 H S1 E2, MSI 50 H S1 E2

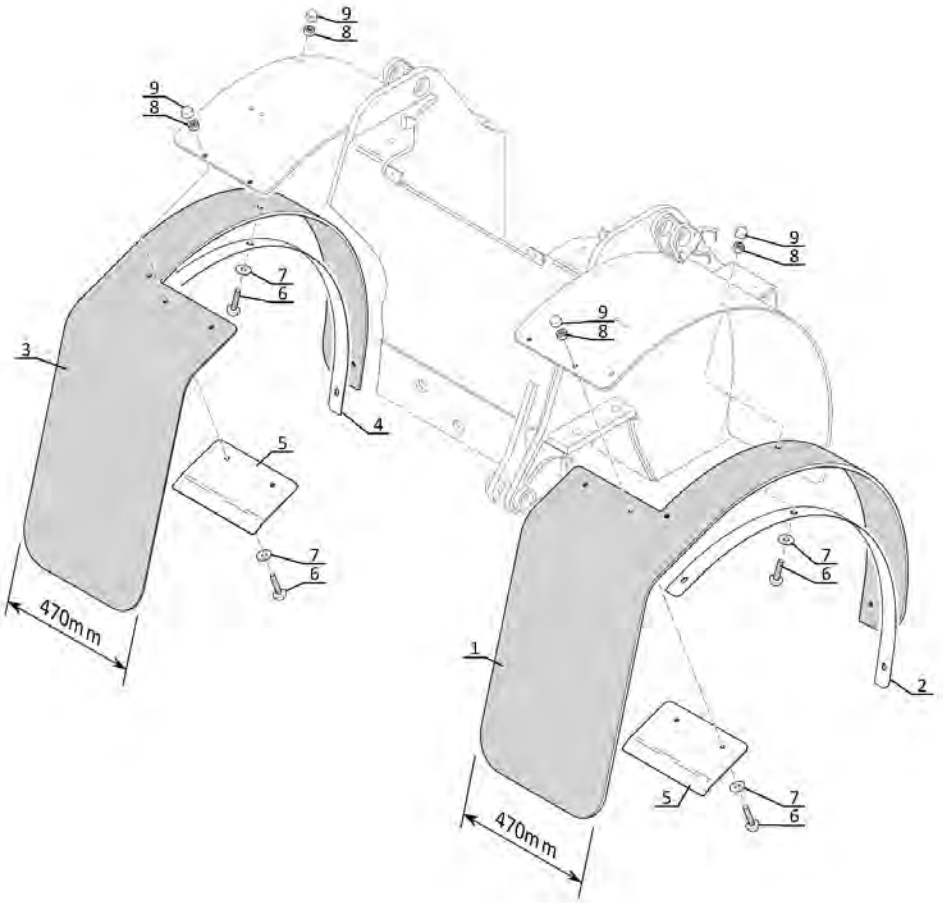
_MUD GUARD (FENDER)

8 AA 1012

GARDE-BOUE (AVANT)
KÜHLERSPRITZBLECH (VORN)
GUARDADARROS (DELANTERO)
SPLASH APRON (FRONT)
PARAFANGO (ANTERIORE)

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2

POUR LES PIÈCES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD



02 / 04 / 12

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	285730	Pneumatic seat kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	726751	Pneumatic seat kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	726751OPT	SEAT (CAB)		1	253224	MSI 40 H S1 E2, MSI 50 H S1 E2
1	256293	L.H. flap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	256294	R.H. flap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	251136	R.H. belt		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	256292	Fastening plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	224379	Screw	CBHc,M8-30 zn	12		MSI 40 H S1 E2, MSI 50 H S1 E2
7	29468	Washer	L8 ZN12C/FE	12		MSI 40 H S1 E2, MSI 50 H S1 E2
8	54242	Nut	H,FRm 8 C 8 ZN..C	12		MSI 40 H S1 E2, MSI 50 H S1 E2
9	166702	Cap		12		MSI 40 H S1 E2, MSI 50 H S1 E2

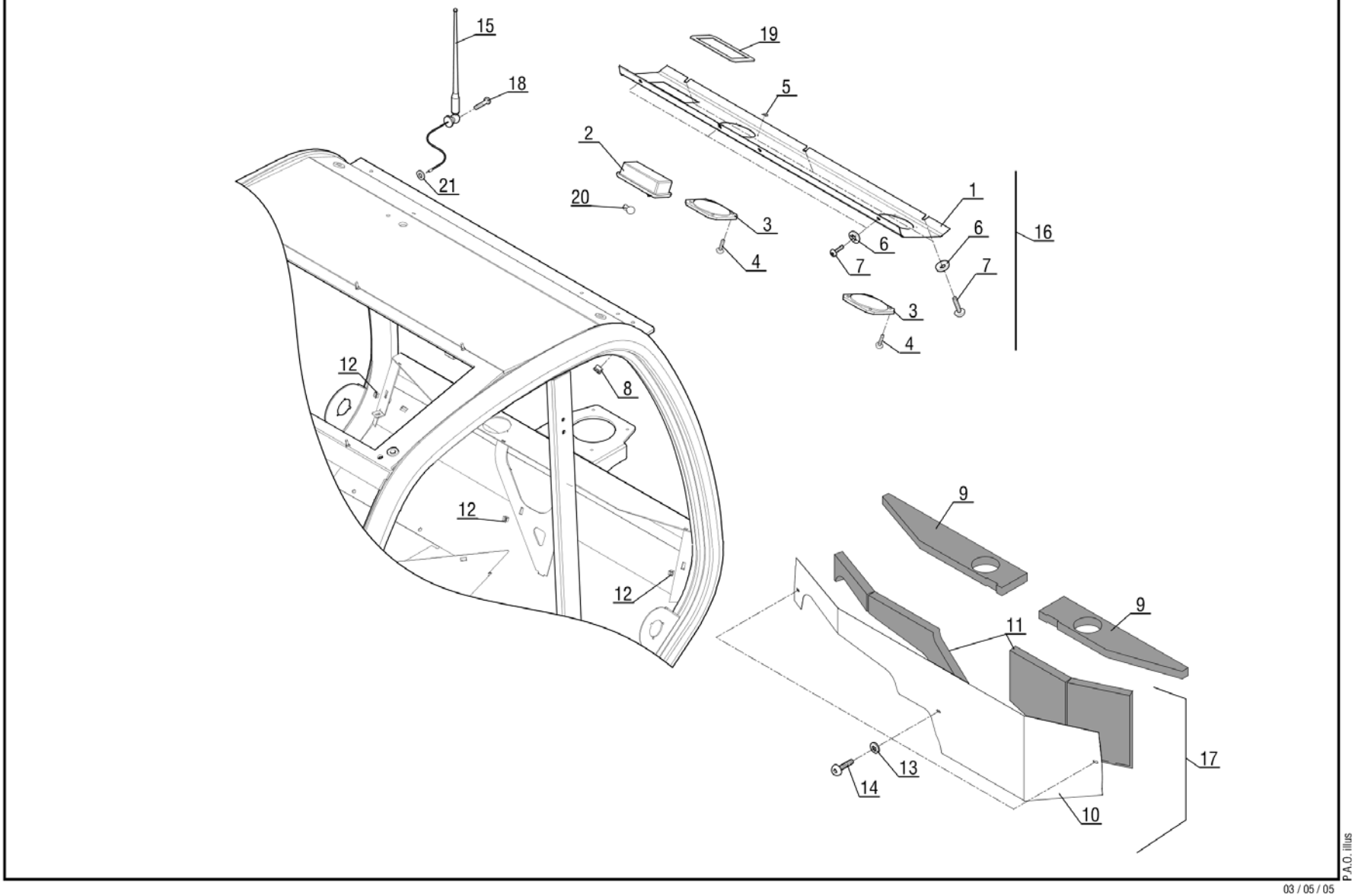
_SOUND PROOFING

8 AB 737

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA	JUSQU'A LA MACHINE BIS DER MASCHINE HASTA LA MAQUINA UP TO MACHINE FINO LA MACCHINA
254 225	N°: 212 533	N°: 222 345

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	702861	Rear capping, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	602891	Roof lamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	561473	Grille		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	705281	Screw		8		MSI 40 H S1 E2, MSI 50 H S1 E2
5	601415	Clip		8		MSI 40 H S1 E2, MSI 50 H S1 E2
6	551600	Washer	de 5	6		MSI 40 H S1 E2, MSI 50 H S1 E2
7	199976	Black screw	CBHc,M5-20-ZN	6		MSI 40 H S1 E2, MSI 50 H S1 E2
8	602009	Insert		6		MSI 40 H S1 E2, MSI 50 H S1 E2
9	705282	Sound proofing foam		2		MSI 40 H S1 E2, MSI 50 H S1 E2
10	702867	Stripped rear plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	705282	Sound proofing foam		2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	178125	Nut	EQCm 6 C	3		MSI 40 H S1 E2, MSI 50 H S1 E2
13	551599	Washer		3		MSI 40 H S1 E2, MSI 50 H S1 E2
14	205275	Black screw	CBHc,M6-20-10.9-ZN5	3		MSI 40 H S1 E2, MSI 50 H S1 E2
15	604671	Antenna		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	702860	Complete rear capping		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	702866	Complete rear plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	169763	Screw	H M5-40-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	705280	Spacer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	31867	Bulb	12V 21W 5W	1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	705875	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2

_SOUND PROOFING

8 AB 1039

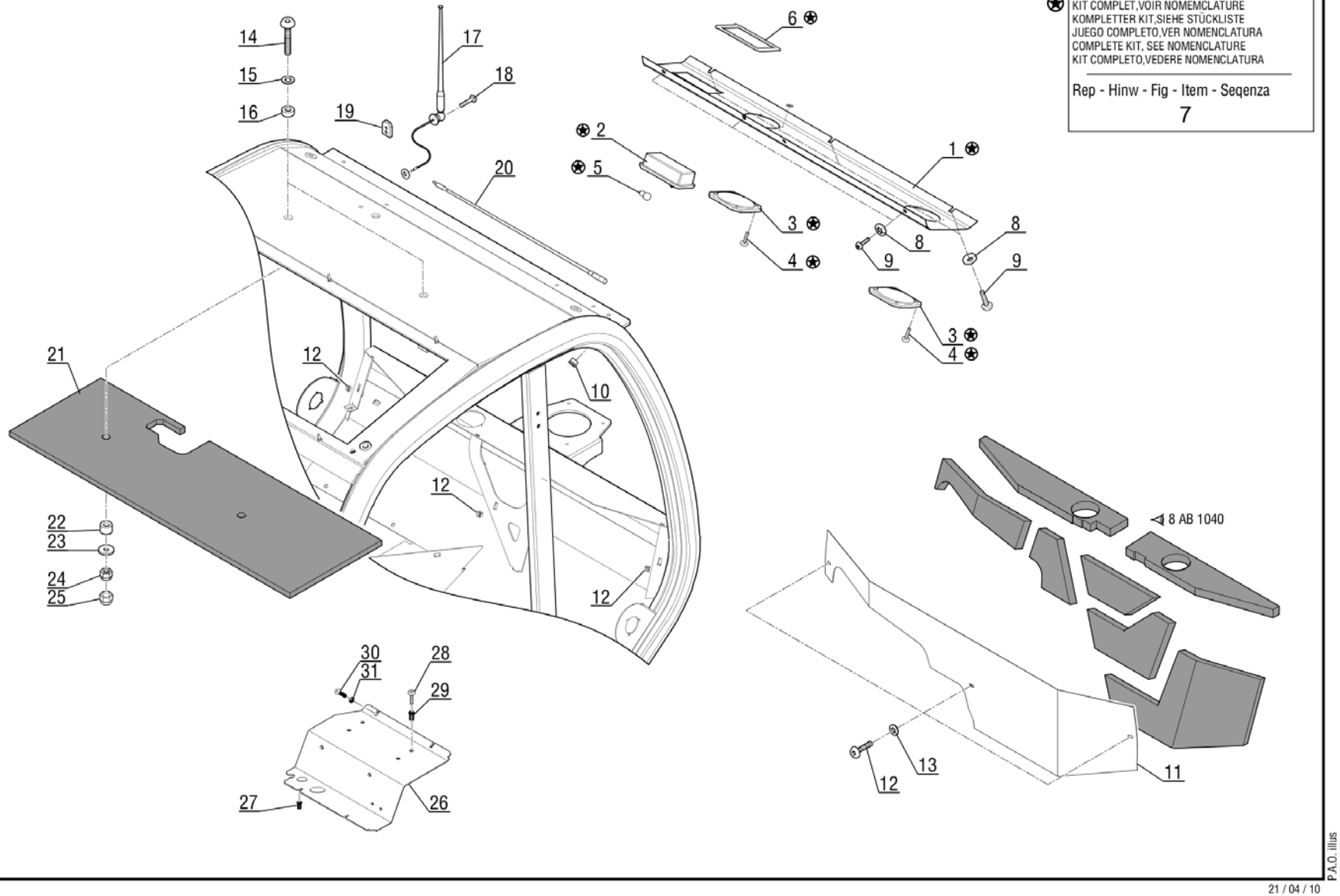
POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA
260 449	N°: 236 318

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA

Rep - Hinw - Fig - Item - Seqenza
7



21 / 04 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	296292	Cab		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	702861	Rear capping, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	602891	Roof lamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	776888	Grid		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	705281	Screw		8		MSI 40 H S1 E2, MSI 50 H S1 E2
5	31867	Bulb	12V 21W 5W	1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	705280	Spacer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	702860	Complete rear capping		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	551600	Washer	de 5	6		MSI 40 H S1 E2, MSI 50 H S1 E2
9	199976	Black screw	CBHc,M5-20-ZN	6		MSI 40 H S1 E2, MSI 50 H S1 E2
10	602009	Insert		6		MSI 40 H S1 E2, MSI 50 H S1 E2
11	702867	Stripped rear plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	205275	Black screw	CBHc,M6-20-10.9-ZN5	3		MSI 40 H S1 E2, MSI 50 H S1 E2
13	551599	Washer		3		MSI 40 H S1 E2, MSI 50 H S1 E2
14	552786	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	602924	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	705292	Rubber washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	604671	Antenna		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	169763	Screw	H M5-40-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	749136	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	749135	Extension		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	706862	Roof fittings		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	702838	Socket		2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	604713	Washer		2	882613	MSI 40 H S1 E2, MSI 50 H S1 E2
24	532307	(Part Name Not Available)		2	602977	MSI 40 H S1 E2, MSI 50 H S1 E2
25	166702	Cap		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	702881	Sludge door		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	702850	insert		2		MSI 40 H S1 E2, MSI 50 H S1 E2
28	205275	Black screw	CBHc,M6-20-10.9-ZN5	6		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
29	563829	Insert	6	6		MSI 40 H S1 E2, MSI 50 H S1 E2
30	189172	Black screw	CBHc,M6-16-10.9-ZN5	4		MSI 40 H S1 E2, MSI 50 H S1 E2
31	198138	Black washer	L6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2

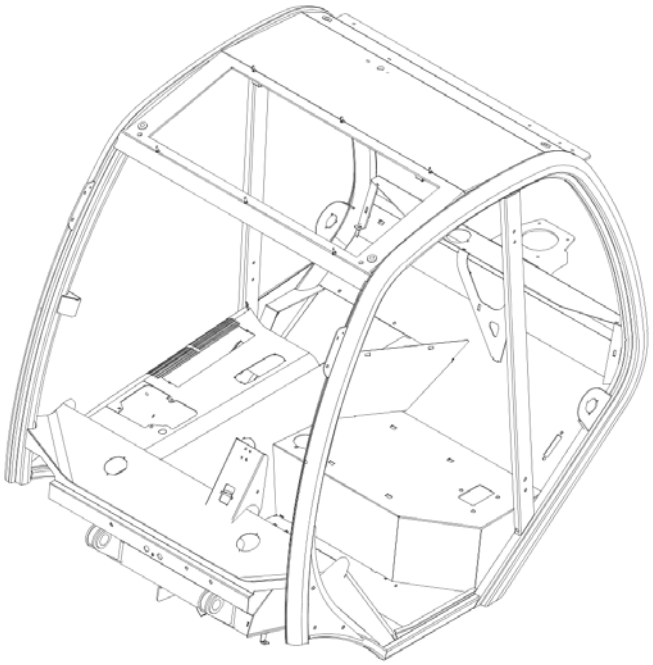
_SOUND PROOFING

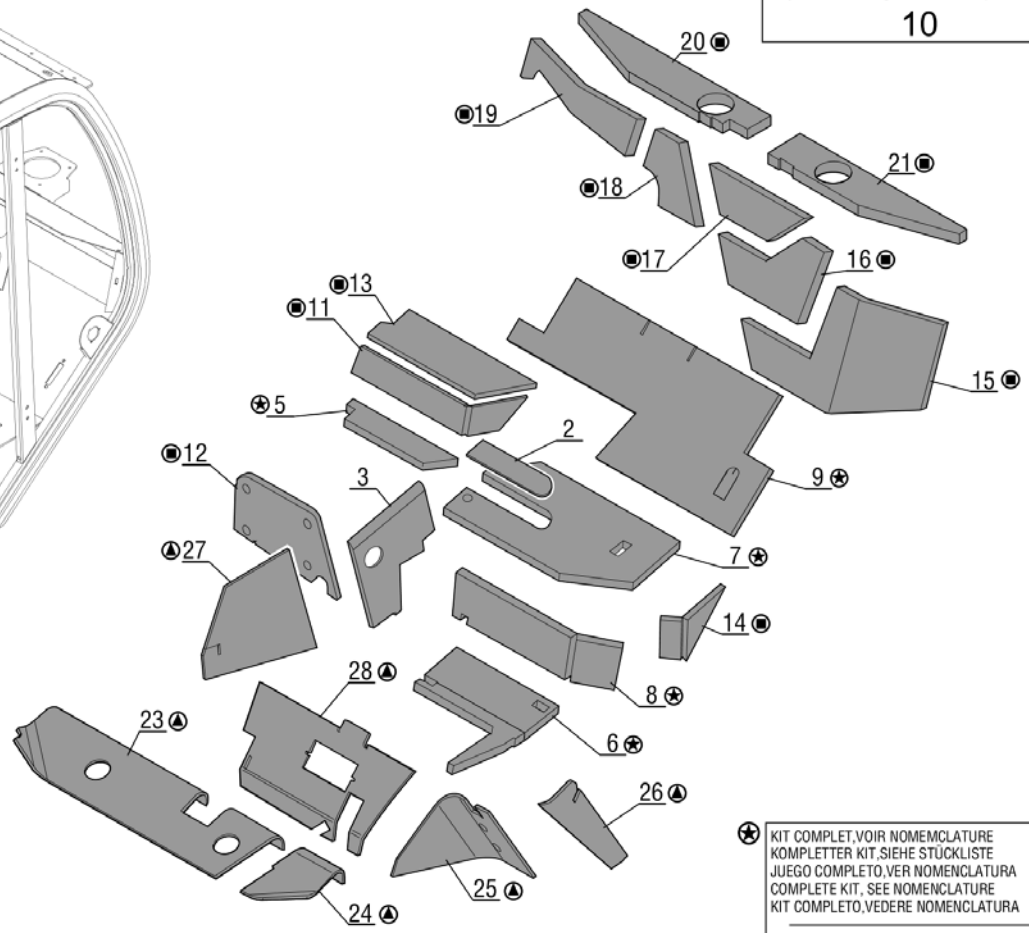
8 AB 1040

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA
⊏⊐ 260 449	↦ N°: 236 318

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2





1

KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA

Rep - Hinw - Fig - Item - Seqenza
10

KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA

Rep - Hinw - Fig - Item - Seqenza
22

KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA

Rep - Hinw - Fig - Item - Seqenza
4

P.A.O. illus

21 / 04 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	296292	Cab		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	705284	Cap		28		MSI 40 H S1 E2, MSI 50 H S1 E2
2	705876	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	795426	Soundproofing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	705283	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	795421	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	795421	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	795425	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	795425	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	795421	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	705282	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	795422	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	795422	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	795422	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	795422	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	795422	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	795422	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	795422	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	795422	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	795422	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	795422	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	795422	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	749145	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	749146	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	749147	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	749148	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	749149	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	749150	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	749151	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2

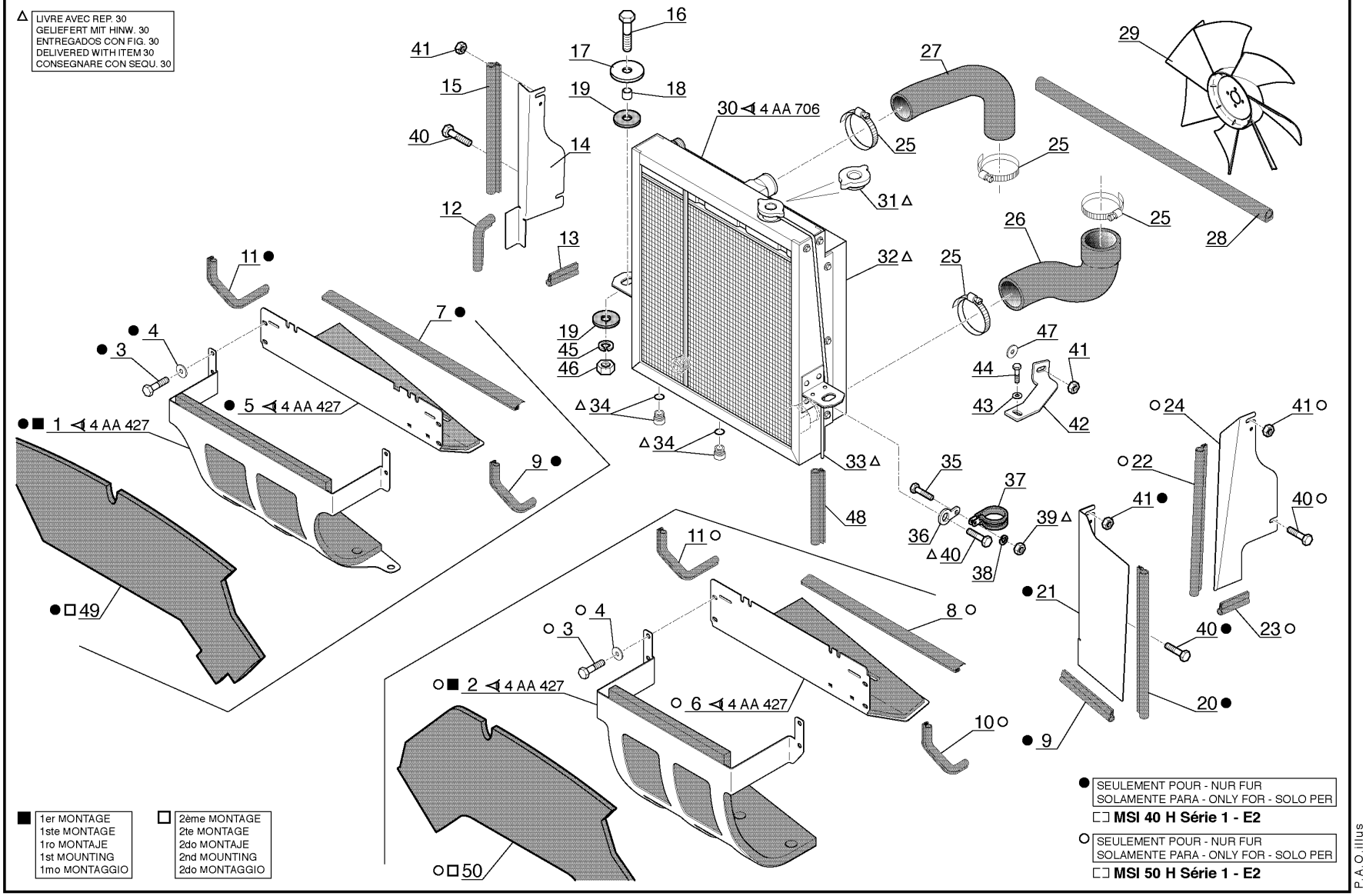
4 AA 426

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
→ N°: 224 814

ADAPTATION MOTEUR - TRANSMISSION
MOTOR - GETRIEBE ANPASSUNG
ADAPTACION MOTOR - TRANSMISION
ENGINE - TRANSMISSION ADAPTATION
ADATTAMENTO MOTORE - TRASMISSIONE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

△ LIVRE AVEC REP. 30
GELIEFERT MIT HINW. 30
ENTREGADOS CON FIG. 30
DELIVERED WITH ITEM 30
CONSEGNARE CON SEQU. 30



■ 1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO

□ 2ème MONTAGE
2te MONTAGE
2do MONTAJE
2nd MOUNTING
2do MONTAGGIO

● SEULEMENT POUR - NUR FUR
SOLAMENTE PARA - ONLY FOR - SOLO PER
□□ **MSI 40 H Série 1 - E2**

○ SEULEMENT POUR - NUR FUR
SOLAMENTE PARA - ONLY FOR - SOLO PER
□□ **MSI 50 H Série 1 - E2**

P.A.O.illus

03 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	251748	Vent window		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	251752	Vent window		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	42347	Screw	H M8-20-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	29468	Washer	L8 ZN12C/FE	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	250215	Sound proof case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	250220	Sound proof case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	247501	Profile seal	L890	1	183649, 75821, 259254, 183652, 75341, 283659, 210405, 183182, 211797, 250822, 252539, 76217, 183837, 191578, 229172	MSI 40 H S1 E2, MSI 50 H S1 E2
8	247501	Profile seal	L890	1	183649, 75821, 259254, 183652, 75341, 283659, 210405, 183182, 211797, 250822, 252539, 76217, 183837, 191578, 229172	MSI 40 H S1 E2, MSI 50 H S1 E2
9	217200	Weatherstrip		2	246069, 250820	MSI 40 H S1 E2, MSI 50 H S1 E2
10	217200	Weatherstrip		1	246069, 250820	MSI 40 H S1 E2, MSI 50 H S1 E2
11	217200	Weatherstrip		1	246069, 250820	MSI 40 H S1 E2, MSI 50 H S1 E2
12	254833	Seal		1	229019, 243049	MSI 40 H S1 E2, MSI 50 H S1 E2
13	272269	seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	250225	L.H. lateral axle case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	217200	Weatherstrip		1	246069, 250820	MSI 40 H S1 E2, MSI 50 H S1 E2
16	60675	Screw	H M10-50-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	36010	Washer	SP 10,5x45x4 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	188791	spacer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	73979	washer		4		MSI 40 H S1 E2, MSI 50 H S1 E2
20	217200	Weatherstrip		1	246069, 250820	MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
21	250226	R.H. lateral axle case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	217200	Weatherstrip		1	246069, 250820	MSI 40 H S1 E2, MSI 50 H S1 E2
23	272269	seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	250227	R.H. lateral axle case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	232027	Clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
26	249782	Lower hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	249781	Upper hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	227004	Weatherstrip		1	209195, 237982, 518435, 205707, 519234, 593443, 593444, 206982, 594154, 227005, 250064, 227006, 246561, 233916, 599011, 228025, 247135, 220064, 218559	MSI 40 H S1 E2, MSI 50 H S1 E2
29	247591	Blower fan		1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	247062	Radiator		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	702369	Filling plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	704889	Radiator nozzle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	703431	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	601820	Drain plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
35	4240	Screw	H M5-16-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	204069	Fastening lug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	86503	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	29483	Washer	W5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	54232	Nut	H,M 5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	54951	Screw	H M8-16-8.8-ZN8/C	6		MSI 40 H S1 E2, MSI 50 H S1 E2
41	58528	Nut	H,M 8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
42	252809	Sheat		1		MSI 40 H S1 E2, MSI 50 H S1 E2

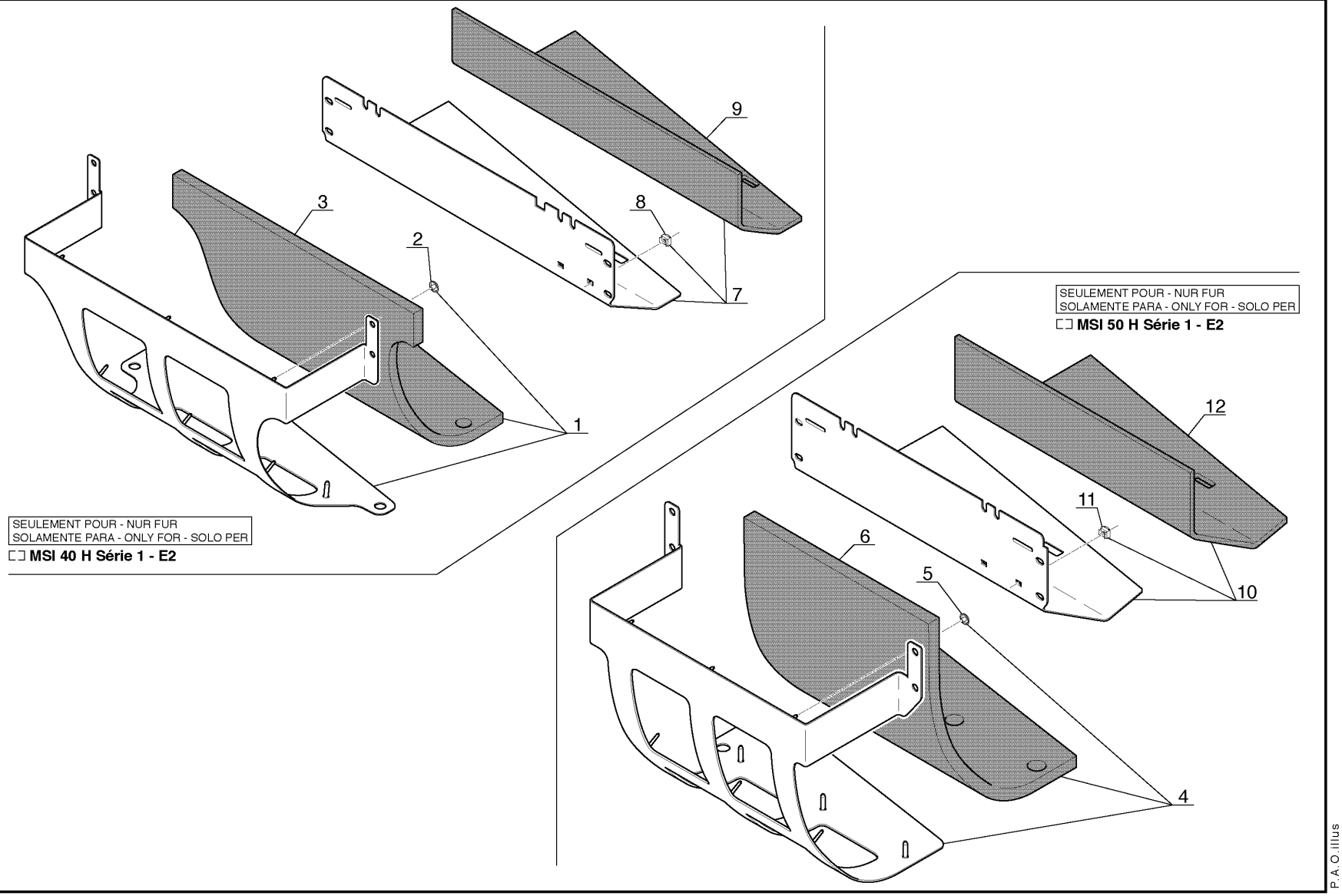
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
43	29468	Washer	L8 ZN12C/FE	1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	42232	Washer	W10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	56354	Nut	H,M10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
47	44025	Washer	SP 8,5x30x3 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	246579	Weatherstrip		2	286473, 244698, 236565, 245566, 592408, 245565, 236024, 203803, 218560, 253263, 185555, 275497, 250065, 246560, 275496, 236569, 286471, 3235323MI, 193046, 233888, 286472	MSI 40 H S1 E2, MSI 50 H S1 E2
49	253598	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	253599	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2

4 AA 427

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
→ N°: 224 814

ADAPTATION MOTEUR - TRANSMISSION
MOTOR - GETRIEBE ANPASSUNG
ADAPTACION MOTOR - TRANSMISION
ENGINE - TRANSMISSION ADAPTATION
ADATTAMENTO MOTORE - TRASMISSIONE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O.illus

03 / 03 / 10

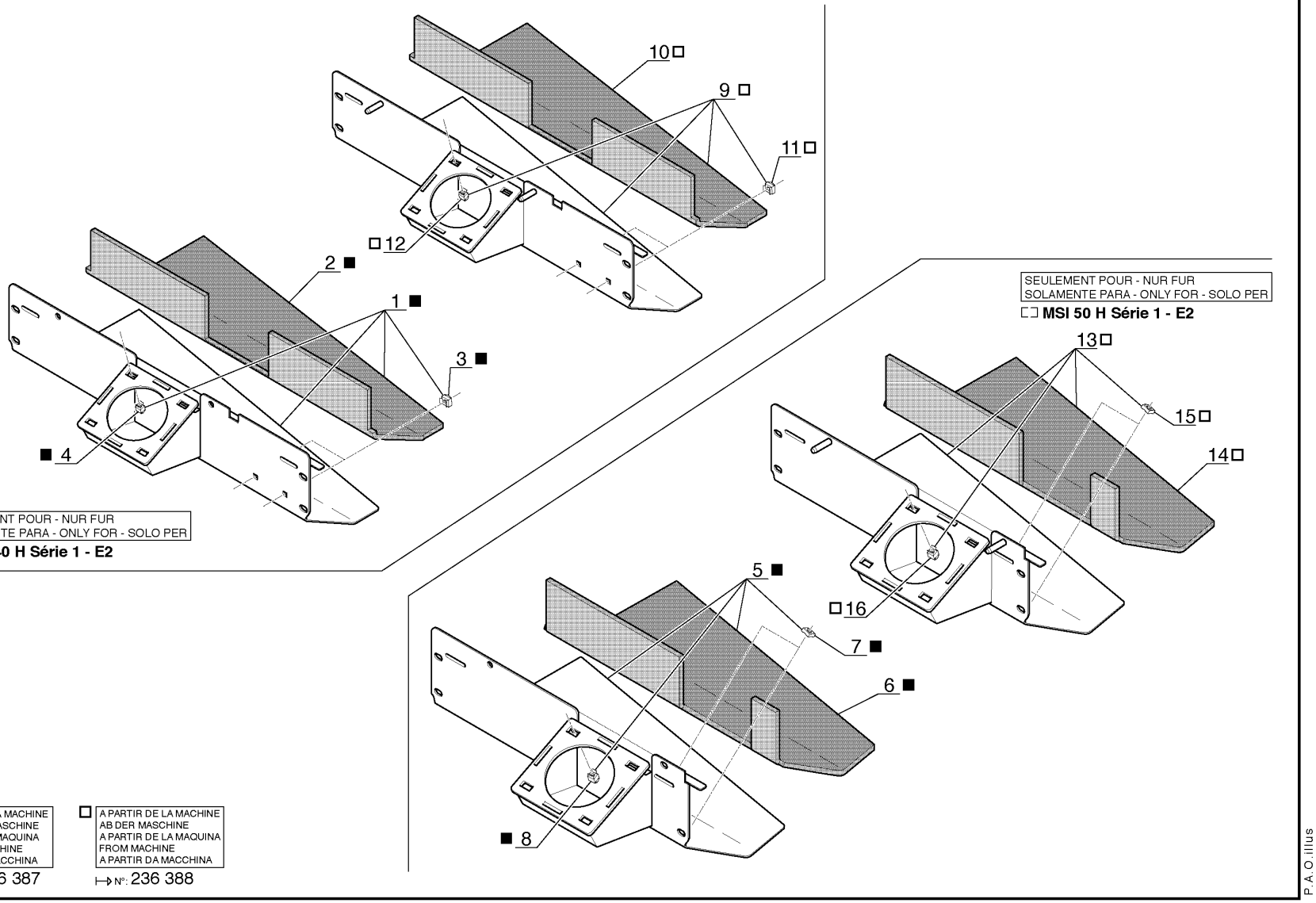
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	251748	Vent window		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	241391	Clip		9		MSI 40 H S1 E2, MSI 50 H S1 E2
3	251747	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	251752	Vent window		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	241391	Clip		9		MSI 40 H S1 E2, MSI 50 H S1 E2
6	251751	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	250215	Sound proof case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	204665	Nut	EQCm 6 DZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	250216	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	250220	Sound proof case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	204665	Nut	EQCm 6 DZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	250221	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2

4 AA 683

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°: **224 815**

ADAPTATION MOTEUR - TRANSMISSION
MOTOR - GETRIEBE ANPASSUNG
ADAPTACION MOTOR - TRANSMISION
ENGINE - TRANSMISSION ADAPTATION
ADATTAMENTO MOTORE - TRASMISSIONE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



■ JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
—⋈ N°: 236 387

□ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°: 236 388

P.A.O.illus

03 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	255632	Vent window		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	255638	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	204665	Nut	EQCm 6 DZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	87535	Nut	EQCm 8	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	256736	Vent window		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	256745	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	204665	Nut	EQCm 6 DZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	87535	Nut	EQCm 8	4		MSI 40 H S1 E2, MSI 50 H S1 E2
9	264488	Sound proof case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	255638	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	204665	Nut	EQCm 6 DZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	87535	Nut	EQCm 8	4		MSI 40 H S1 E2, MSI 50 H S1 E2
13	264489	Sound proof case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	256745	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	204665	Nut	EQCm 6 DZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	87535	Nut	EQCm 8	4		MSI 40 H S1 E2, MSI 50 H S1 E2

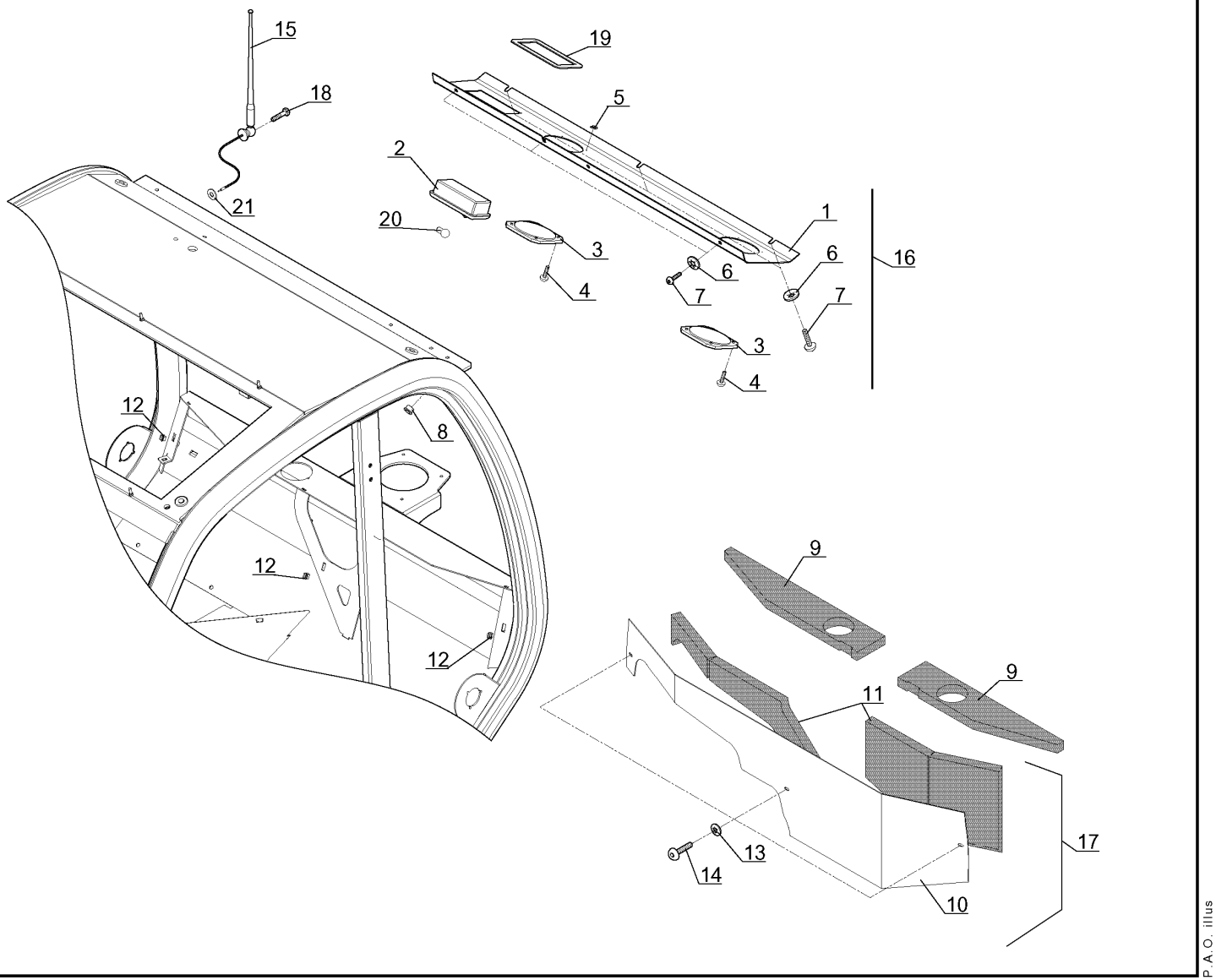
_SOUND PROOFING

8 AB 737

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	2ème MONTAGE 2te MONTAGE 2do MONTAJE 2nd MOUNTING 2do MONTAGGIO
☐☐ 254 225	

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

03 / 05 / 05

1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | 8 AB 737 | M

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione
1	702861	Bandeau arrière, nu - Hinter randleiste, allein Faja trasera, solo - Rear capping, stripped Fascia posteriore, nudo -
2	602891	Plafonnier - Deckenleuchte Lámpara de techo - Roof lamp Plafoniera -
3	561473	Grille - Gitter Rejilla - Grid Griglia -
4	705281	Vis - Schraube Tornillo - Screw Vite -
5	601415	Clip - Klammer Clip - Clip Fermaglio -
6	551600	Rondelle - Unterlegscheibe Arandela - Washer Rondella -
7	199976	Vis CBHc,M 5- 20-ZN NOIR - Schraube Tornillo - Screw Vite -
8	602009	Insert - Stuck Pion - Insert Inserto -
9	705282	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -
10	702867	Plaque arrière nue - Allein hinter platte Placa trasera sola - Stripped rear plate Piastra posteriore nudo -
11	705282	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -

+

3/05/2005

2

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 737** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione
12	551388	Ecrou - Mutter Tuerca - Nut Dado -
13	551599	Rondelle - Unterlegscheibe Arandela - Washer Rondella -
14	205275	Vis CBHc,M 6- 20-10.9-ZN5/NOIR- Schraube Tornillo - Screw Vite -
15	604671	Antenne - Antenne Antena - Antenna Antenna -
16	702860	Bandeau arrière complet - Kompletter hinter randleiste Faja trasera completo - Complete rear capping Fascia posteriore completo -
17	702866	Plaque arrière complète - Kompletter hinter platte Placa trasera completa - Complete rear plate Piastra posteriore completo -
18	603046	Vis - Schraube Tornillo - Screw Vite -
19	705280	Entretoise - Querstrebe Separador - Spacer Distanziale -
20	705279	Ampoule - Birne Bombilla - Bulb Lampadina -
21	705875	Rondelle - Unterlegscheibe Arandela - Washer Rondella -

3/05/2005

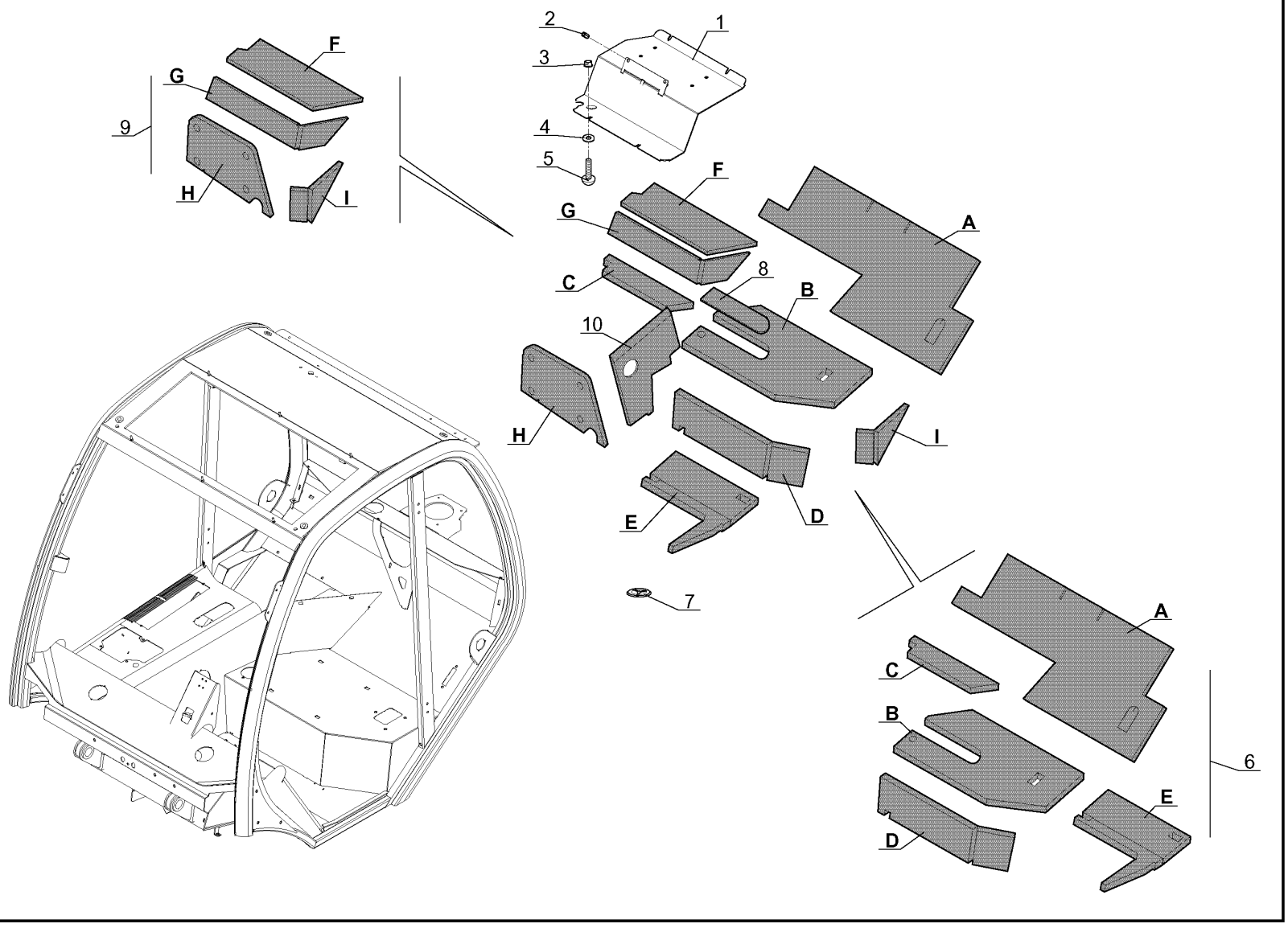
_SOUND PROOFING

8 AB 738

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	2ème MONTAGE 2te MONTAGE 2do MONTAJE 2nd MOUNTING 2do MONTAGGIO
☐☐ 254 225	

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



03 / 05 / 05

1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 738** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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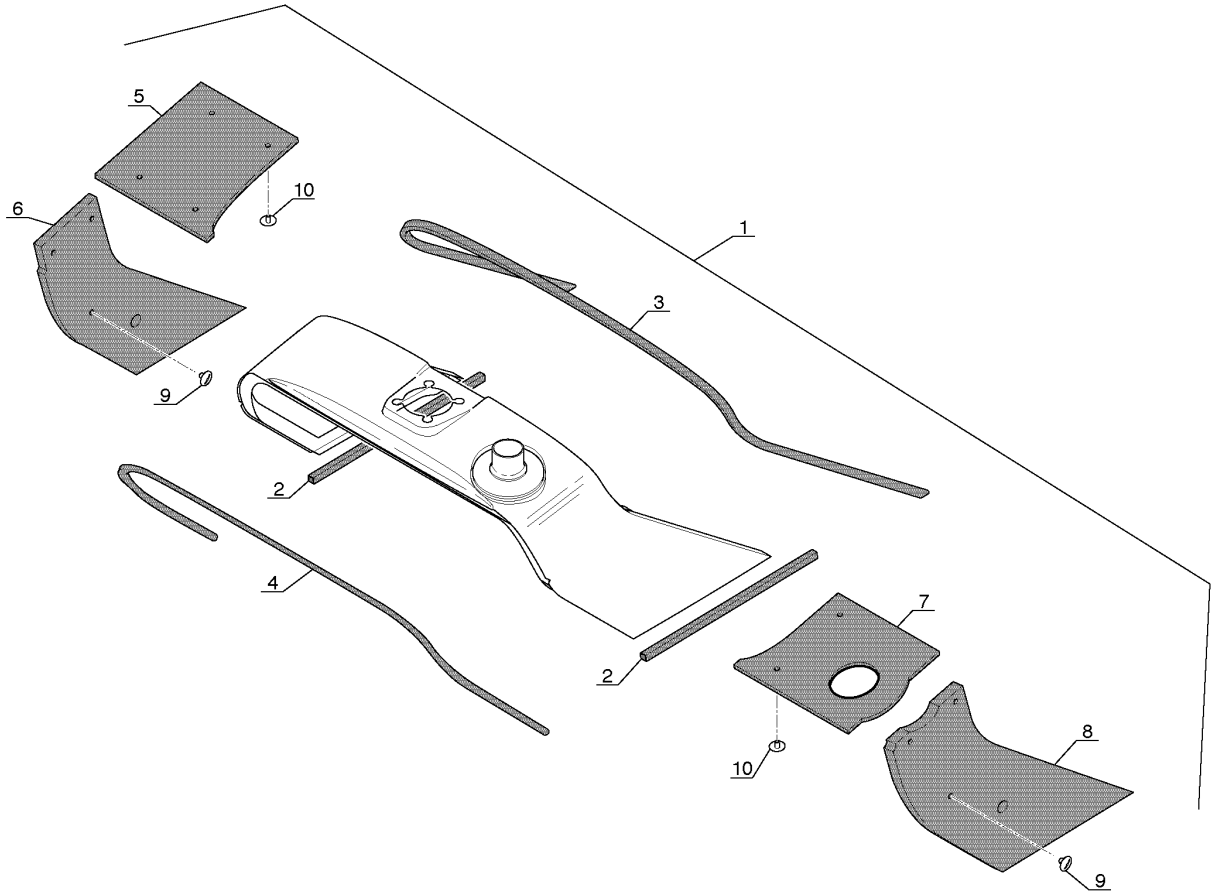
Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	702881	Trappe de visite - Kontrolle klappe Puerta de inspección - Sludge door Trappola di visita -	1	1																		
2	702850	Insert de 4 - Stuck Pion - Insert Inserto -	2	2																		
3	563829	Insert de 6 - Stuck Pion - Insert Inserto -	6	6																		
4	198138	Rondelle L 6 zinguée noire - Unterlegscheibe Arandela - Washer Rondella -	4	4																		
5	551834	Vis CBHc,M 6- 14 zinguée noire- Schraube Tornillo - Screw Vite -	4	4																		
6	705283	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
7	705284	Capuchon - Kappe Capuchón - Cap Cappuccio -	28	28																		
8	705876	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
9	705282	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
10	702872	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		

3/05/2005

CARROSSERIE
KAROSSERIE
CARROCERIA
BODY
CARROZZERIA

9 AA 227

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O.illus

17 / 05 / 05

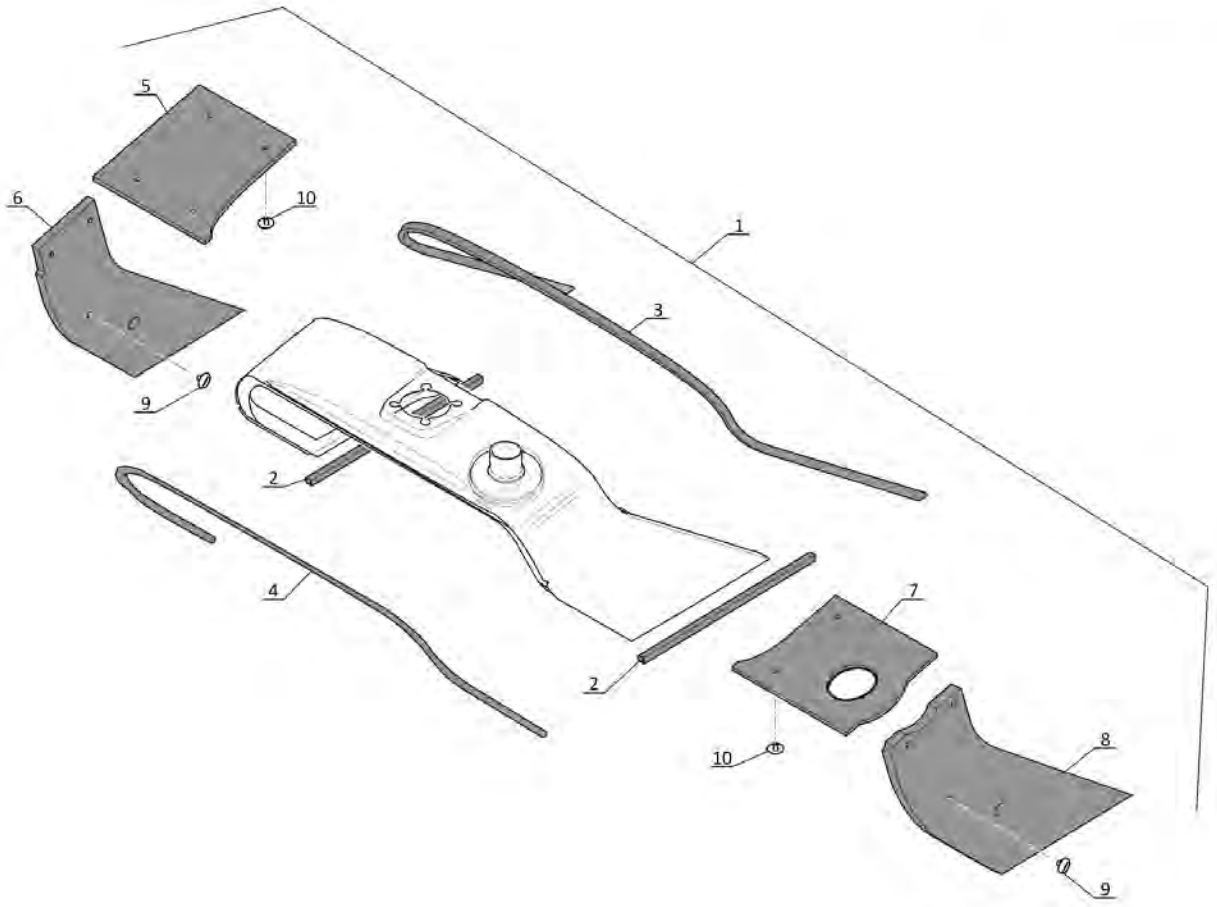
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	309888	Plastic cover		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	248155	Seal		2	239586, 237521, 237973, 287665, 247500, 241646, 229602, 233915, 236728, 251268, 256423, 240481, 233840	MSI 40 H S1 E2, MSI 50 H S1 E2
3	248157	Weatherstrip		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	250513	Weatherstrip		1	251267	MSI 40 H S1 E2, MSI 50 H S1 E2
5	251263	L.H. sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	251265	L.H. lateral sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	251264	R.H. sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	251266	R.H. lateral sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	241391	Clip		8		MSI 40 H S1 E2, MSI 50 H S1 E2
10	243258	Clip		6		MSI 40 H S1 E2, MSI 50 H S1 E2

_SOUND PROOFING

CARROSSERIE
KAROSSERIE
CARROCERIA
BODY
CARROZZERIA

9 AA 709

MSI40 H Série 1-E2
MSI50 H Série 1-E2



26/10/1 2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	254048	Air-conditioning kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727529	Air-conditioning kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	254208	Sound proof engine bonnet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	248155	Seal		2	239586, 237521, 237973, 287665, 247500, 241646, 229602, 233915, 236728, 251268, 256423, 240481, 233840	MSI 40 H S1 E2, MSI 50 H S1 E2
3	248157	Weatherstrip		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	250513	Weatherstrip		1	251267	MSI 40 H S1 E2, MSI 50 H S1 E2
5	251263	L.H. sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	251265	L.H. lateral sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	251264	R.H. sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	254209	R.H. lateral sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	241391	Clip		8		MSI 40 H S1 E2, MSI 50 H S1 E2
10	243258	Clip		6		MSI 40 H S1 E2, MSI 50 H S1 E2

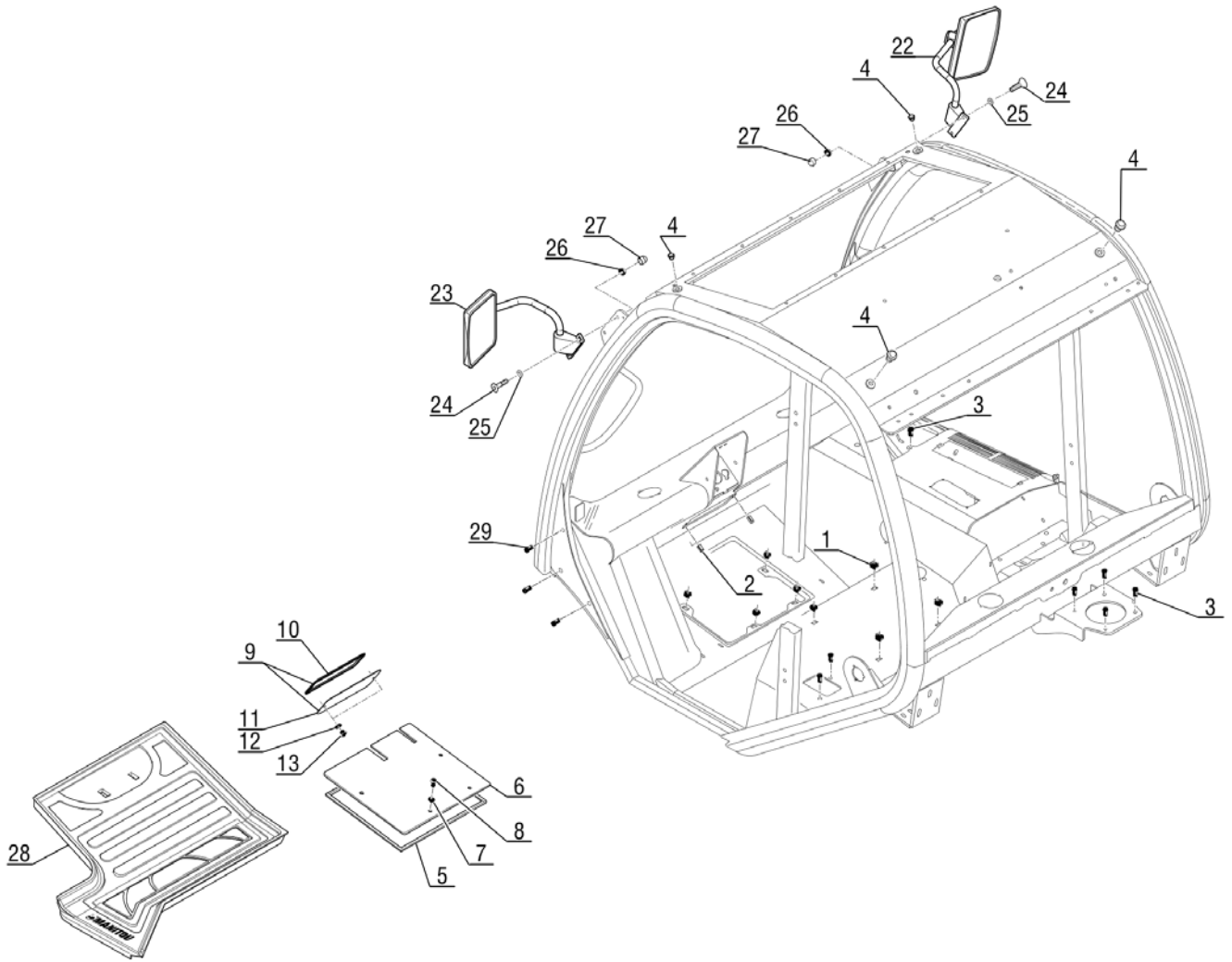
8 AB 1041

POUR TYPE DE CABINE
FUR KABINE TYPEN
PARA TIPO DE CABINA
FOR CAB TYPE
PER TIPO DI CABINA
260 449

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
N°: 236 318

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

21 / 04 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	296292	Cab		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	87535	Nut	EQCm 8	8		MSI 40 H S1 E2, MSI 50 H S1 E2
2	563829	Insert	6	18		MSI 40 H S1 E2, MSI 50 H S1 E2
3	563864	Insert	8	14		MSI 40 H S1 E2, MSI 50 H S1 E2
4	601420	Plug		4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	705285	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	254648	Trapdoor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	602924	Washer		4		MSI 40 H S1 E2, MSI 50 H S1 E2
8	202144	Black screw	CBHc,M8-20-10.9-ZN8	4		MSI 40 H S1 E2, MSI 50 H S1 E2
9	702885	Sludge door		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	703011	Weatherstrip		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	702886	Sludge door		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	459749	Washer	L6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	205275	Black screw	CBHc,M6-20-10.9-ZN5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
22	572281OPT	Rearview mirror		1	204542, 561425	MSI 40 H S1 E2, MSI 50 H S1 E2
23	551451	mirror		1	204543, 551552, 558460, 749770, 561426, 699691, 601345	MSI 40 H S1 E2, MSI 50 H S1 E2
24	29441	Screw	FHc,M6-20-10.9-ZN5/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
25	198138	Black washer	L6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
26	162229	Nut	H,FR M6 C 8 ZN..C / Ecrou Nylstop M 6	4		MSI 40 H S1 E2, MSI 50 H S1 E2
27	55404	Cap		4		MSI 40 H S1 E2, MSI 50 H S1 E2
28	254647	Carpet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	239707	screw		6		MSI 40 H S1 E2, MSI 50 H S1 E2

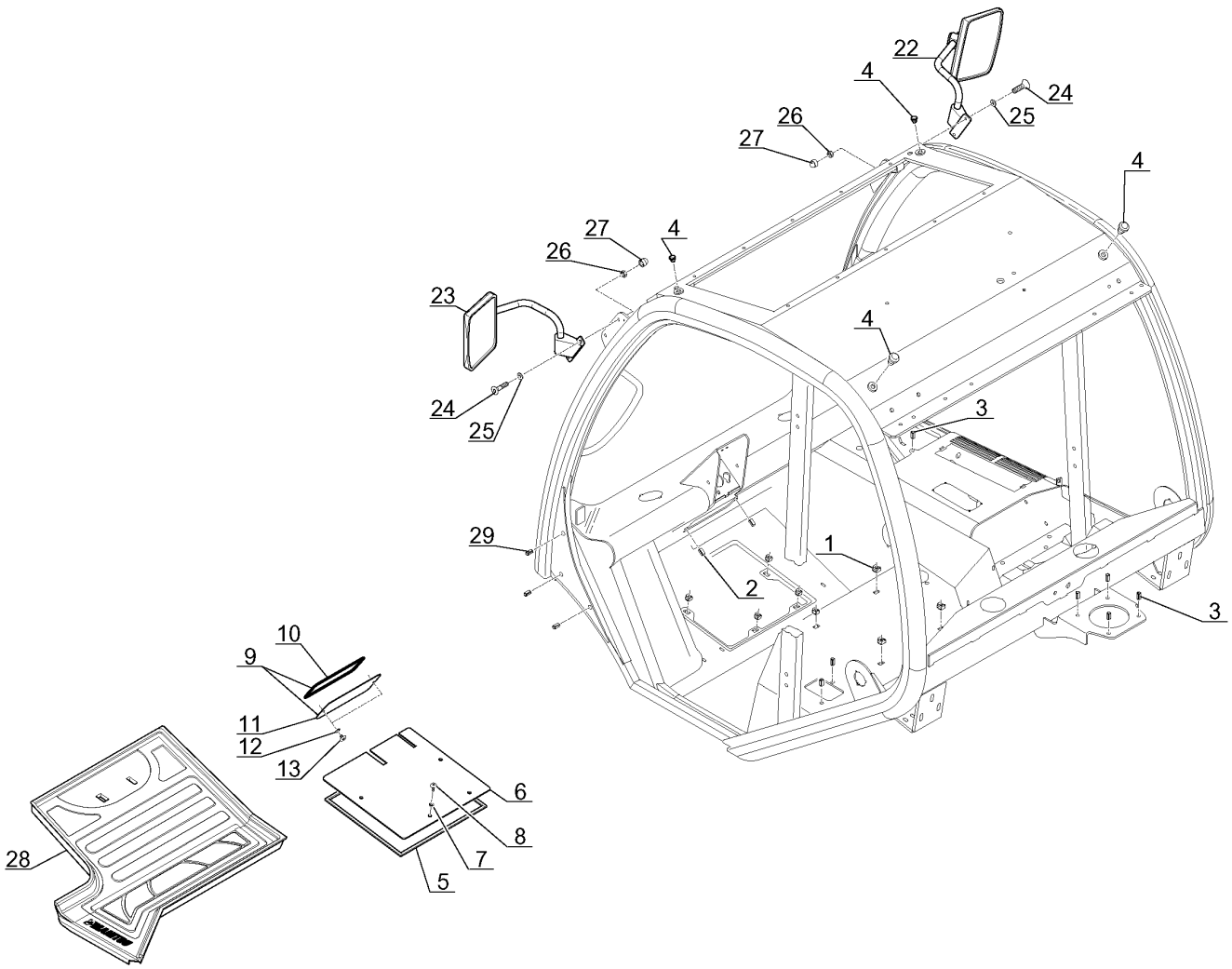
8 AB 739

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	2ème MONTAGE 2te MONTAGE 2do MONTAJE 2nd MOUNTING 2do MONTAGGIO

☐☐ **254 225**

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

03 / 05 / 05

1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 739** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	551402	Ecrou cage - Mutter Tuerca - Nut Dado -	8	8																		
2	563829	Insert de 6 - Stuck Pion - Insert Inserto -	18	18																		
3	563864	Insert de 8 - Stuck Pion - Insert Inserto -	14	14																		
4	601420	Bouchon - Stopfen Tapón - Plug Tappo -	4	4																		
5	705285	Joint mousse - Dichtung Junta - Seal Guarnizióne -	1	1																		
6	254648	Trappe - Fallgrube Trampilla - Trapdoor Trappola -	1	1																		
7	602924	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	4	4																		
8	202144	Vis CBHc,M 8- 20-10.9-ZN8/NOIR- Schraube Tornillo - Screw Vite -	4	4																		
9	702885	Trappe de visite - Kontrolle klappe Puerta de inspección - Sludge door Trappola di visita -	1	1																		
10	703011	Joint profilé (Lg 70) - Dichtungsstreifen Junta perfilada - Weatherstrip Guarnizióne -	1	1																		
11	702886	Trappe de visite - Kontrolle klappe Puerta de inspección - Sludge door Trappola di visita -	1	1																		

+

3/05/2005

2

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 739** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
4-
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16-
17-
18-
19-
20-

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	198138	Rondelle L 6 zinguée noire - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
13	183396	Vis CBHc,M 6- 16-ZN NOIR - Schraube Tornillo - Screw Vite -	2	2																		
22	602966	Rétroviseur droit - Recht rückblickspiegel Retrovisor derecho - R.H. rearview mirror Retrovisore destro -	1	1																		
23	601345	Rétroviseur - Rückblickspiegel Retrovisor - Rearview mirror Retrovisore -	1	1																		
24	702563	Vis TFHc,M 6- 20-10.9-ZN5/NOIR- Schraube Tornillo - Screw Vite -	4	4																		
25	198138	Rondelle L 6 zinguée noire - Unterlegscheibe Arandela - Washer Rondella -	4	4																		
26	603646	Ecrou - Mutter Tuerca - Nut Dado -	4	4																		
27	55404	Capuchon - Kappe Capuchón - Cap Cappuccio -	4	4																		
28	254647	Tapis de sol - Teppich Colchoneta dura - Carpet Pedana -	1	1																		
29	239707	Clip - Klammer Clip - Clip Fermaglio -	6	6																		

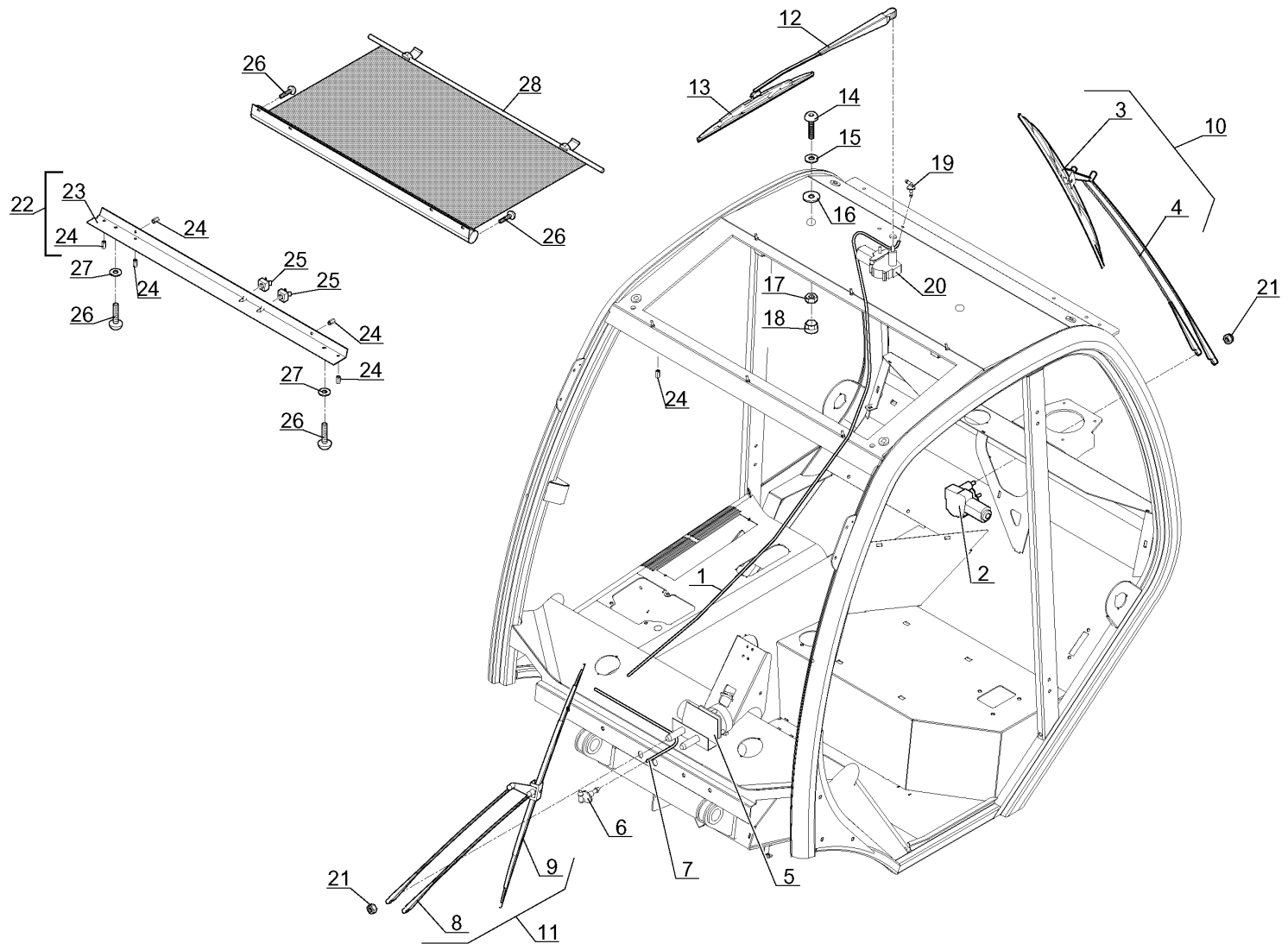
3/05/2005

8 AB 740

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	2ème MONTAGE 2te MONTAGE 2do MONTAJE 2nd MOUNTING 2do MONTAGGIO
☐☐ **254 225**	

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

03 / 05 / 05

1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 740** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
4-
5-
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7-
8-
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18-
19-
20-

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	686564	Tuyau - Schlauch Tubo - Hose Tubo -	1	1																		
2	702888	Moteur d'essuie-glace arrière - Hinter scheibenwischer motor Motor de limpiaparabrisas trasero Rear windshield-wiper motor Motorino tergicristàllo posteriore	1	1																		
3	702890	Balai d'essuie-glace - Scheibenwisher bürste Rasqueta de limpiaparabrisas - Windshield wiper blade Spàzzola tergicristàllo -	1	1																		
4	686569	Porte balai - Bürstehalter Portaescobilla - Blade holder Supporto spàzzola -	1	1																		
5	705882	Moteur d'essuie-glace avant - Vorn scheibenwischer motor Motor de limpiaparabrisas delantero Front windshield-wiper motor Motorino tergicristàllo anteriore	1	1																		
6	549052	Raccord - Verschraubung Racor - Connection Raccordo -	1	1																		
7	705291	Tuyau lave-glace Lg 4500 mm - Schlauch Tubo - Hose Tubo -	1	1																		
8	705881	Bras essuie-glace - Scheibenwischer ausleger Brazo limpiaparabrisas - Jib windshield-wiper Braccio tergicristallo -	1	1																		
9	602925	Balai d'essuie-glace - Scheibenwisher bürste Rasqueta de limpiaparabrisas - Windshield wiper blade Spàzzola tergicristàllo -	1	1																		
10	702889	Bras essuie-glace - Scheibenwischer ausleger Brazo limpiaparabrisas - Jib windshield-wiper Braccio tergicristallo -	1	1																		
11	702893	Bras - Ausleger Brazo - Jib Braccio -	1	1																		

3/05/2005

2

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 740** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
4-
5-
6-
7-
8-
9-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	705296	Bras essuie-glace - Scheibenwischer ausleger Brazo limpiaparabrisas - Jib windshield-wiper Braccio tergicristallo -	1	1																		
13	705297	Balai d'essuie-glace - Scheibenwisher bürste Rasqueta de limpiaparabrisas - Windshield wiper blade Spàzzola tergicristàllo -	1	1																		
14	705883	Vis - Schraube Tornillo - Screw Vite -	2	2																		
15	705275	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
16	705292	Rondelle caoutchouc - Gummiunterlegscheibe Arandela de caucho - Rubber washer Rondella gomma -	2	2																		
17	602977	Ecrou - Mutter Tuerca - Nut Dado -	2	2																		
18	551389	Capuchon - Kappe Capuchón - Cap Cappuccio -	2	2																		
19	549052	Raccord - Verschraubung Racor - Connection Raccordo -	1	1																		
20	602932	Moteur d'essuie-glace - Scheibenwischer motor Motor de limpiaparabrisas - Windshield-wiper motor Motorino tergicristàllo -	1	1																		
21	602927	Ecrou - Mutter Tuerca - Nut Dado -	4	4																		
22	705287	Tôle - Blech Chapa - Sheat Lamiera -	1	1																		

+

3/05/2005

3

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 740** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
4-
5-
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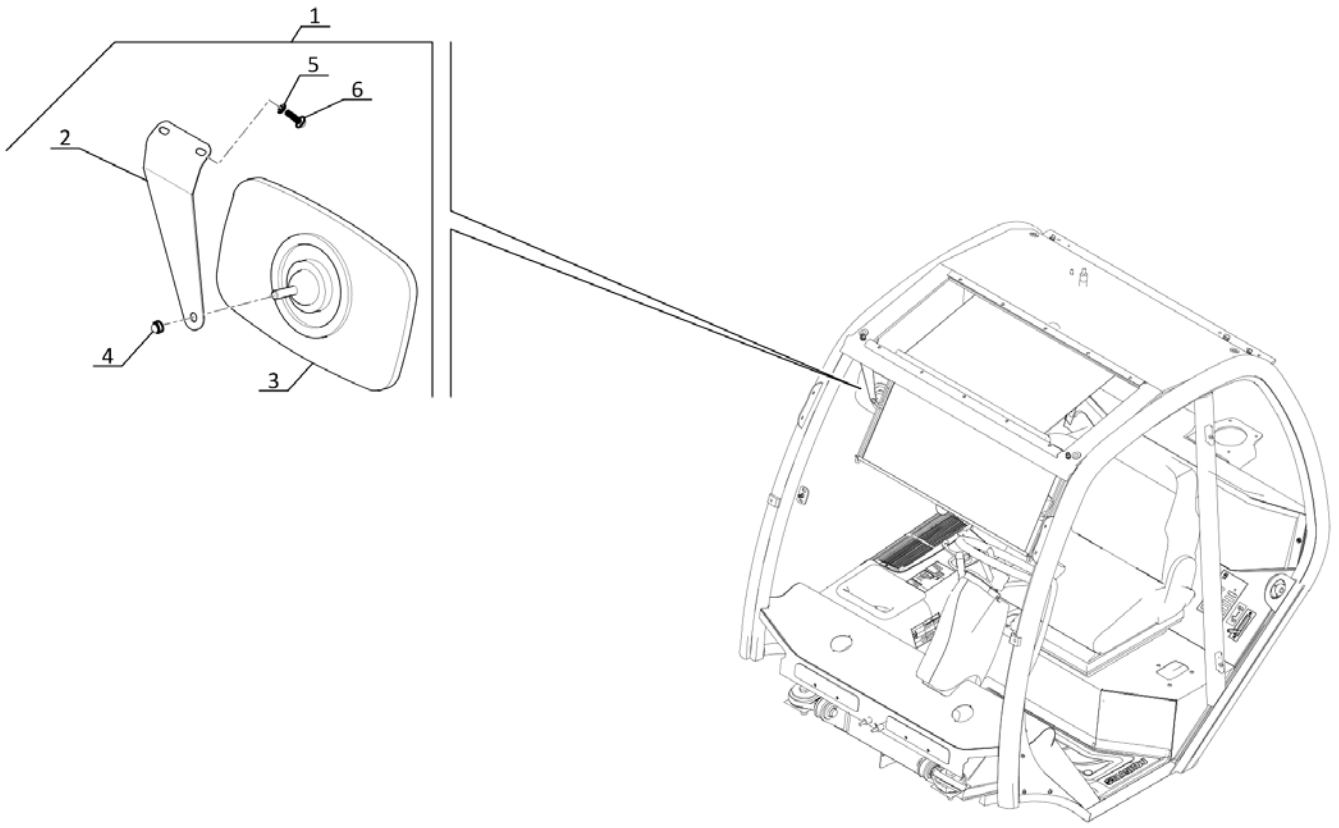
Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
23	705288	Tôle - Blech Chapa - Sheat Lamiera -	1	1																		
24	602009	Insert - Stuck Pion - Insert Inserto -	5	5																		
25	602011	Ecrou cage - Mutter Tuerca - Nut Dado -	2	2																		
26	199976	Vis CBHc,M 5- 20-ZN NOIR - Schraube Tornillo - Screw Vite -	4	4																		
27	551600	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
28	705289	Pare-soleil - Sonnen schutzvorhang Cubresol - Sun shade Aletta parasole -	1	1																		

3/05/2005

8 AA 1106

RETROVISEUR INTERIEUR
INNEN RUCKBLICKSPIEGEL
RETROVISOR INTERIOR
INNER REARVIEW MIRROR
RETROVISORE INTERIORE

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2
MI 60 T Série 2-E2
MI 70 T Série 2-E2



18 / 10 / 12

P.A. O. illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	698787	Inner rearview mirror kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
1	247895	Inner rearview mirror kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	706985	Rearview mirror bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
3	600735	Rearview mirror		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
4	166702	Cap		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
5	551600	Washer	de 5	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
6	199976	Black screw	CBHc,M5-20-ZN	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

_TANK

CARROSSERIE
KAROSSERIE
CARROCERIA
BODY
CARROZZERIA

9 AA 226

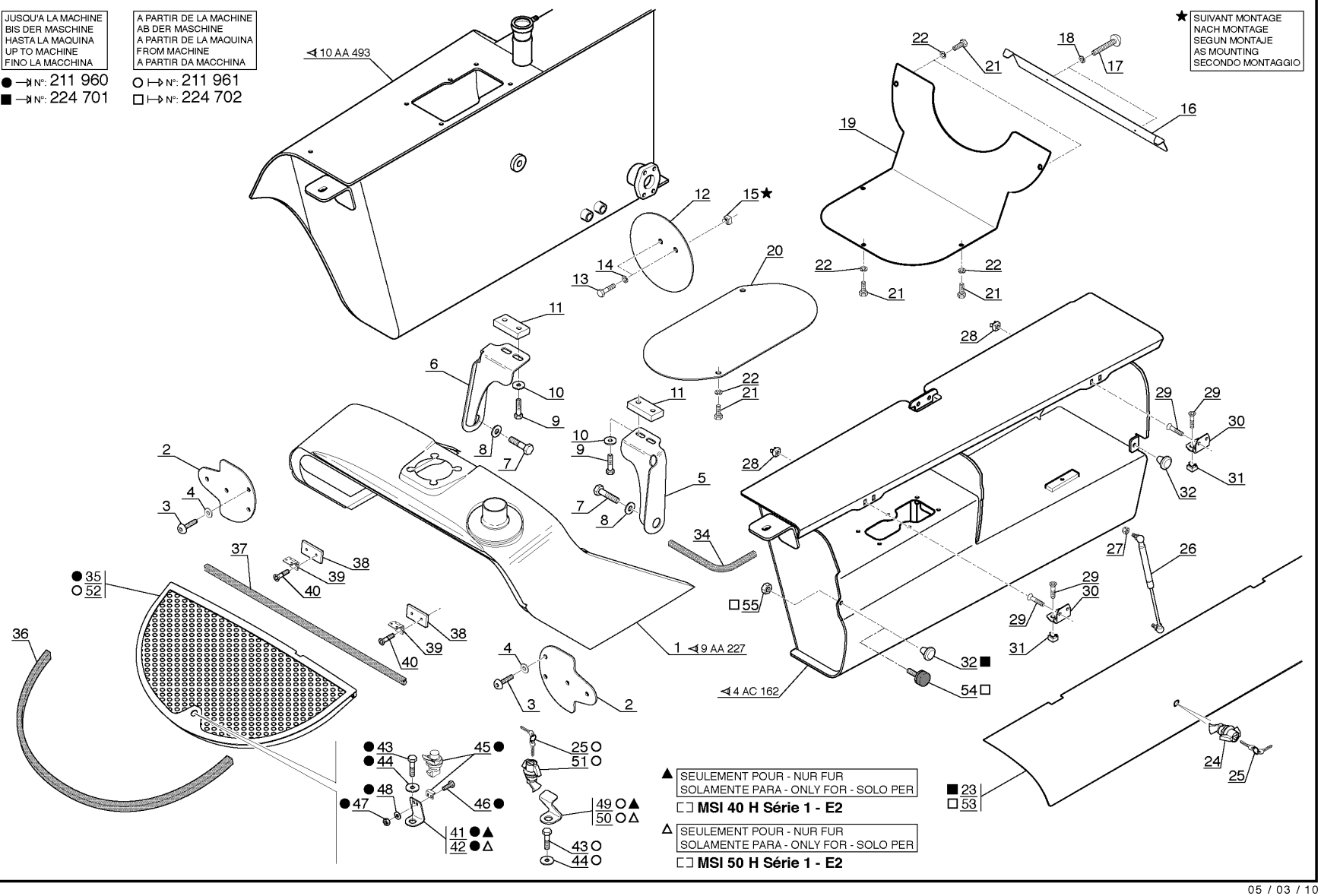
JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
→N°: 224 814

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
● →N°: 211 960
■ →N°: 224 701

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
○ ↦N°: 211 961
□ ↦N°: 224 702

★ SUIVANT MONTAGE
NACH MONTAGE
SEGUN MONTAJE
AS MOUNTING
SECONDO MONTAGGIO



P.A.O.illust.

05 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	309888	Plastic cover		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	247251	Rear light support		2		MSI 40 H S1 E2, MSI 50 H S1 E2
3	189172	Black screw	CBHc,M6-16-10.9-ZN5	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	198138	Black washer	L6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	248825	Guide		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	248826	Guide		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	42347	Screw	H M8-20-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	44025	Washer	SP 8,5x30x3 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	57446	Screw	H M8-25-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
10	29468	Washer	L8 ZN12C/FE	4		MSI 40 H S1 E2, MSI 50 H S1 E2
11	248827	Plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	250558	Sheat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	46668	Screw	H M6-20-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	42316	Washer	W6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	204665	Nut	EQCm 6 DZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	250560	Metal plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	202144	Black screw	CBHc,M8-20-10.9-ZN8	2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	253600	Housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	250557	Housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	60360	Screw	H M10-16-8.8-ZN8/C	7		MSI 40 H S1 E2, MSI 50 H S1 E2
22	183026	JZC washer	JZC 10 10,2x26x1,4CAD.BICH	7		MSI 40 H S1 E2, MSI 50 H S1 E2
23	246958	Bonnet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	246805	Lock		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	184818	Ignition key		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	246420	Air spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	54242	Nut	H,FRm 8 C 8 ZN..C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	204665	Nut	EQCm 6 DZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
29	61975	Screw	FHc,M6-16-10.9-ZN5/C	8		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	192315	Hinge		2		MSI 40 H S1 E2, MSI 50 H S1 E2
31	178125	Nut	EQCm 6 C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
32	77764	Stop		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	77764	Stop		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	236863	Weatherstrip		1	229599, 233914, 240158, 236861, 233839, 236862, 253693, 256424, 236144, 236864	MSI 40 H S1 E2, MSI 50 H S1 E2
35	249950	Grid		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	254573	Weatherstrip		1	254574	MSI 40 H S1 E2, MSI 50 H S1 E2
37	250527	Profile seal	L960	1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	236840	Mounting plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	192315	Hinge		2		MSI 40 H S1 E2, MSI 50 H S1 E2
40	509924	Screw	FHc,M6-12-10.9 zn	8		MSI 40 H S1 E2, MSI 50 H S1 E2
41	249967	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	249968	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	29468	Washer	L8 ZN12C/FE	1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	247193	Locker		1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	247243	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
47	175921	Nut	H,M 3 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
48	247244	Washer	M3 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
49	253510	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	253511	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	246805	Lock		1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	253508	Grid		1		MSI 40 H S1 E2, MSI 50 H S1 E2
53	256735	Bonnet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	190427	Rubber stop		1		MSI 40 H S1 E2, MSI 50 H S1 E2
55	3212	Nut	HM,M8 C05 ZN.C	1		MSI 40 H S1 E2, MSI 50 H S1 E2

_TANK

9 AA 369

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°: **224 815**

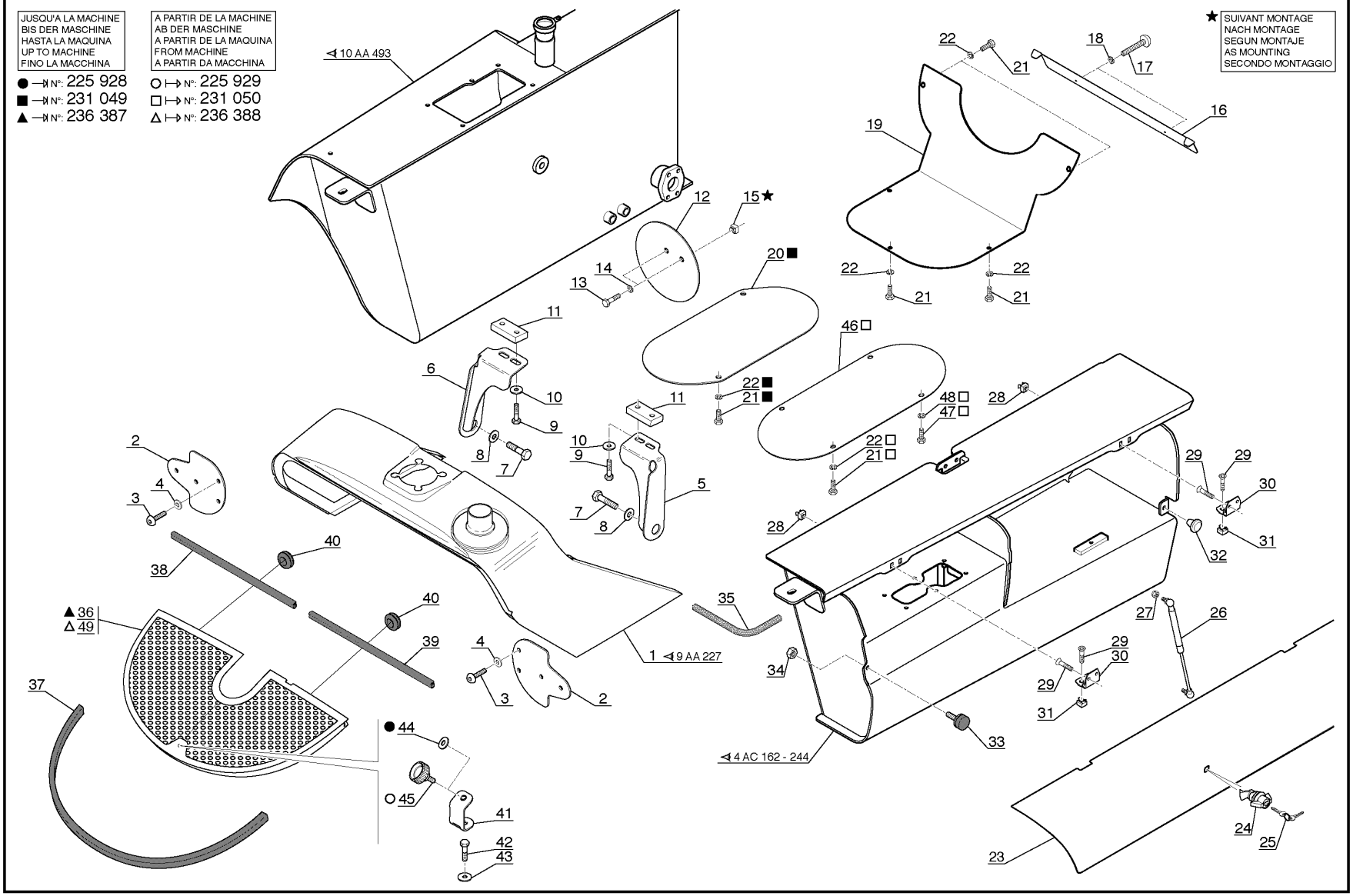
CARROSSERIE
KAROSSERIE
CARROCERIA
BODY
CARROZZERIA

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
● —⊣ N°: 225 928
■ —⊣ N°: 231 049
▲ —⊣ N°: 236 387

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
○ ⊢→ N°: 225 929
□ ⊢→ N°: 231 050
△ ⊢→ N°: 236 388

★ SUIVANT MONTAGE
NACH MONTAGE
SEGUN MONTAJE
AS MOUNTING
SECONDO MONTAGGIO



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	309888	Plastic cover		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	247251	Rear light support		2		MSI 40 H S1 E2, MSI 50 H S1 E2
3	189172	Black screw	CBHc,M6-16-10.9-ZN5	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	198138	Black washer	L6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	248825	Guide		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	248826	Guide		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	42347	Screw	H M8-20-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	44025	Washer	SP 8,5x30x3 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	57446	Screw	H M8-25-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
10	29468	Washer	L8 ZN12C/FE	4		MSI 40 H S1 E2, MSI 50 H S1 E2
11	248827	Plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	250558	Sheat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	46668	Screw	H M6-20-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	42316	Washer	W6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	204665	Nut	EQCm 6 DZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	250560	Metal plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	202144	Black screw	CBHc,M8-20-10.9-ZN8	2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	253600	Housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	250557	Housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	60360	Screw	H M10-16-8.8-ZN8/C	7		MSI 40 H S1 E2, MSI 50 H S1 E2
22	183026	JZC washer	JZC 10 10,2x26x1,4CAD.BICH	7		MSI 40 H S1 E2, MSI 50 H S1 E2
23	256735	Bonnet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	246805	Lock		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	184818	Ignition key		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	246420	Air spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	54242	Nut	H,FRm 8 C 8 ZN..C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	204665	Nut	EQCm 6 DZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
29	61975	Screw	FHc,M6-16-10.9-ZN5/C	8		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	192315	Hinge		2		MSI 40 H S1 E2, MSI 50 H S1 E2
31	178125	Nut	EQCm 6 C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
32	77764	Stop		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	190427	Rubber stop		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	3212	Nut	HM,M8 C05 ZN.C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	236863	Weatherstrip		1	229599, 233914, 240158, 236861, 233839, 236862, 253693, 256424, 236144, 236864	MSI 40 H S1 E2, MSI 50 H S1 E2
36	255639	Grid		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	254573	Weatherstrip		1	254574	MSI 40 H S1 E2, MSI 50 H S1 E2
38	246579	Weatherstrip		1	286473, 244698, 236565, 245566, 592408, 245565, 236024, 203803, 218560, 253263, 185555, 275497, 250065, 246560, 275496, 236569, 286471, 3235323MI, 193046, 233888, 286472	MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
39	246579	Weatherstrip		1	286473, 244698, 236565, 245566, 592408, 245565, 236024, 203803, 218560, 253263, 185555, 275497, 250065, 246560, 275496, 236569, 286471, 3235323MI, 193046, 233888, 286472	MSI 40 H S1 E2, MSI 50 H S1 E2
40	19994	Cable grommet		2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	255654	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	29468	Washer	L8 ZN12C/FE	1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	206080	Black washer	L8 ZN PASS.	1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	199079	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	247200	Housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	60360	Screw	H M10-16-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
48	183026	JZC washer	JZC 10 10,2x26x1,4CAD.BICH	2		MSI 40 H S1 E2, MSI 50 H S1 E2
49	264479	Grid		1		MSI 40 H S1 E2, MSI 50 H S1 E2

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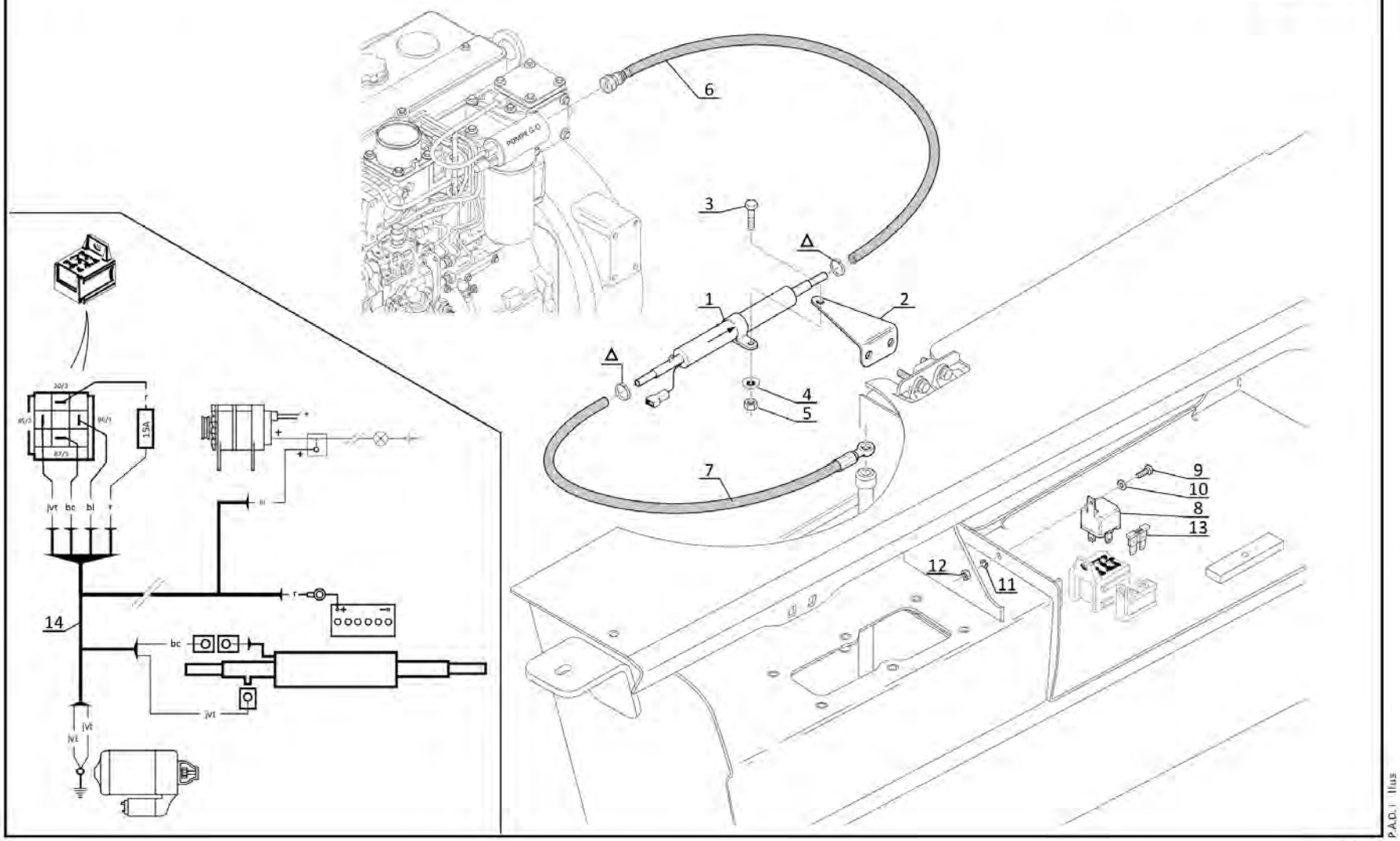
11 CB653

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
N°: 248 663 (MSI . . .)
N°: 248 782 (MI . . .)

ADAPTATION RECHAUFFEUR DE COMBUSTIBLE
ANWARMER BRENNSTOFF ANPASSUNG
ADAPTACION RECALENTADOR DE COMBUSTIBLE
HEATER FUEL ADAPTATION
ADATTAMENTO RISCALDATORE DI COMBUSTIBLE

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2

Δ LIVRÉ AVEC REP 1
GELIEFERT MIT HINW 1
ENTREGADOS CON FIG 1
DELIVRED WHIT ITEM 1
LIBRO CON RIF 1



28 / 03 / 12

P.A.D.I Illus

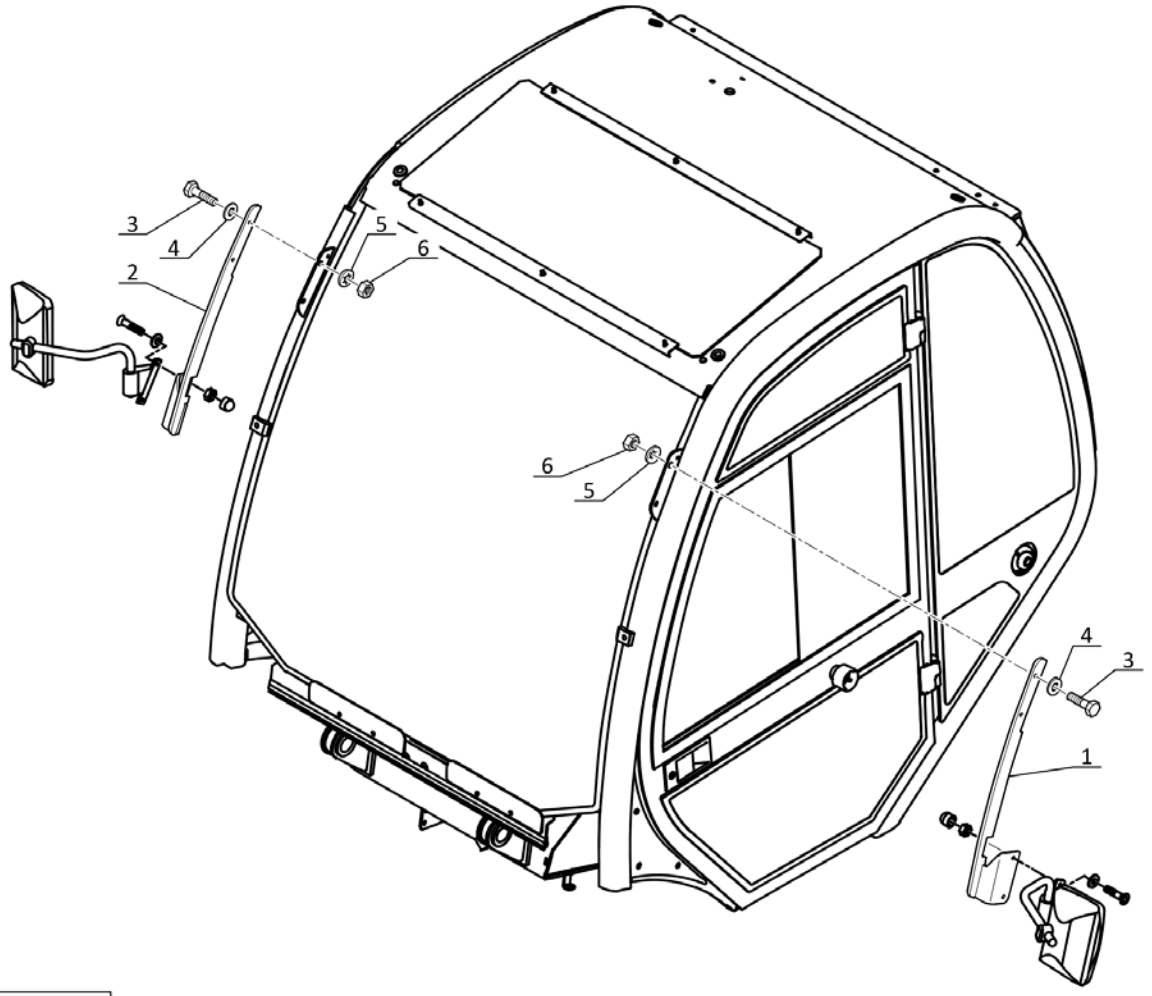
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	726742	Heater fuel kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	726738	Heater fuel kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
1	217837	Fuel heater		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
2	253221	Bracket		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
3	42347	Screw	H M8-20-8.8-ZN8/C	1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
4	63351	Flat washer	JZC 8 CAD.BICH	1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
5	58528	Nut	H,M 8 ZN	1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
6	253228	Hose		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
7	183104	Hose		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
8	231243	Relay	Nombre de contact : 4	1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
9	4240	Screw	H M5-16-8.8-ZN5/C	1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
10	28959	Washer	M5 ZN	1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
11	29483	Washer	W5 ZN	1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
12	54232	Nut	H,M 5 ZN	1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
13	205805	Fuse 15A		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
14	253225	Wiring harness		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2

_EXTERIOR REARVIEW MIRROR

8 AA 1115

ADAPTATION CABINE (Rétroviseur)
KABINE ANPASSUNG (Rückblickspiegel)
ADAPTACION CABINA (Retrovisor)
CAB ADAPTATION (Rearview mirror)
ADATTAMENTO CABINA (Retrovisore)

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2



POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD

24 / 10 / 12

P.A. O. illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	258515	Rearview mirror extension kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	728347	Rearview mirror extension kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	253691	L.H. bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	255264	R.H. bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	46668	Screw	H M6-20-8.8-ZN5/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	189857	Black washer	M6 ZN PASS.NOIRE	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	174132	JZC washer	JZC 6 CAD.BICH	4		MSI 40 H S1 E2, MSI 50 H S1 E2
6	25714	Nut	H,M 6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2

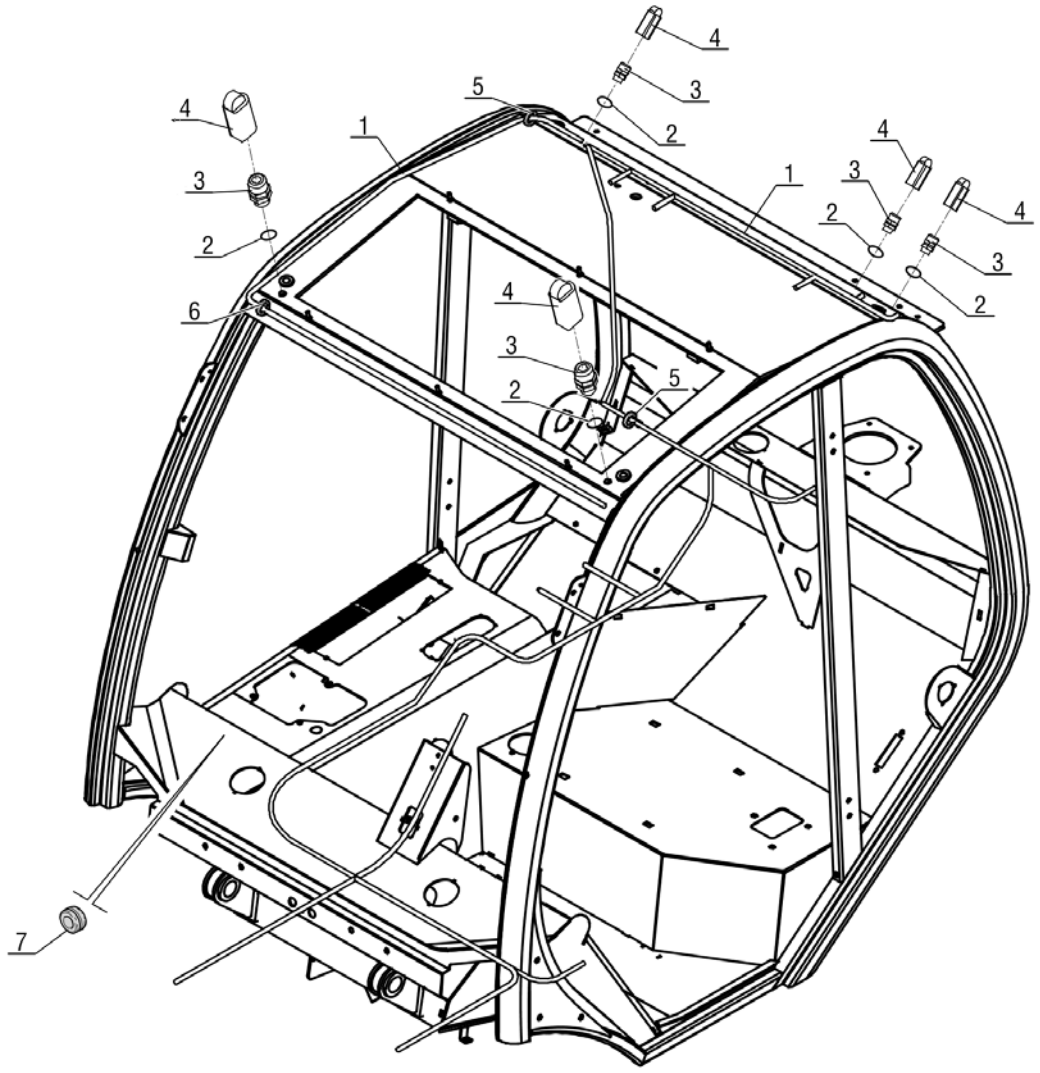
_CIRCUIT - HARNESS

8 AB 741

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA UP TO MACHINE FINO LA MACCHINA	JUSQU'À LA MACHINE BIS DER MASCHINE HASTA LA MAQUINA UP TO MACHINE FINO LA MACCHINA
254 225	N°: 212 533	N°: 222 345

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

03 / 05 / 05

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	702896	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	702898	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	705578	Packing box		1	551376, 551555, 673411	MSI 40 H S1 E2, MSI 50 H S1 E2
4	551558	Cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	705884	Cable grommet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	549062	Cable grommet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	601456	cable grommet		1	549006, 749645	MSI 40 H S1 E2, MSI 50 H S1 E2

11 AA 1162

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
→ N°: 236 318

CIRCUIT ELECTRIQUE
STROMKREIS
CIRCUITO ELECTRICO
ELECTRIC CIRCUIT
IMPIANTO ELETTRICO

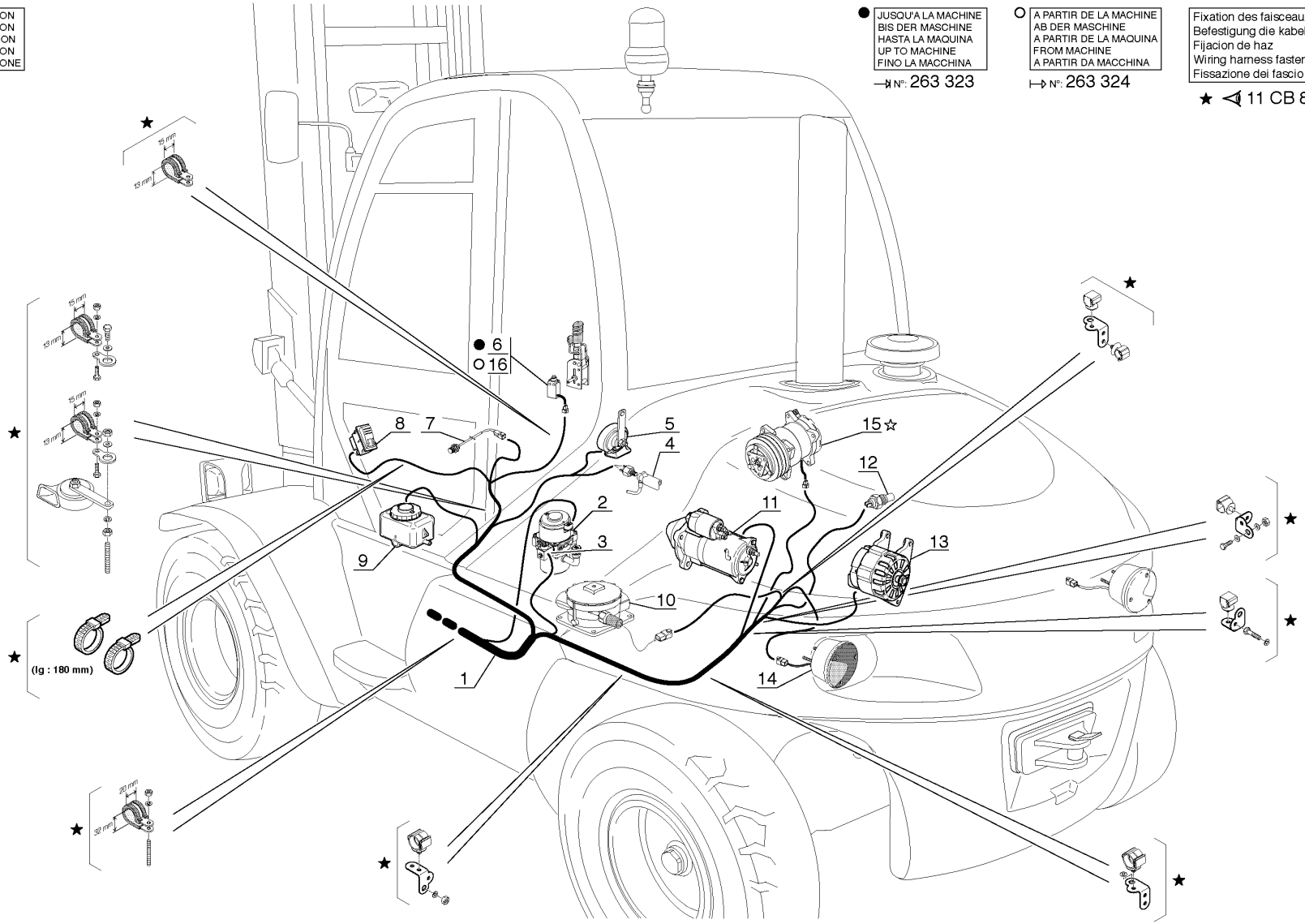
MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

☆ OPTION
OPTION
OPCION
OPTION
OPZIONE

● JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
→ N°: 263 323

○ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
→ N°: 263 324

Fixation des faisceaux
Befestigung die kabelstrangs
Fijacion de haz
Wiring harness fastening
Fissazione dei fascio
★ ◁ 11 CB 820



16 / 03 / 10

P.A.O.illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	747526	Main wiring harness		1	795291	MSI 40 H S1 E2, MSI 50 H S1 E2
2	245718	Cab lifting pump		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	476843	Solenoid		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	79126	Stop switch	2 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	20125	Horn		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	279812	Switch		1	210792, 276426, 279810	MSI 40 H S1 E2, MSI 50 H S1 E2
7	246337	Detector		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	246918	Switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	236147	Brake fluid reservoir		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	236998	Hydraulic return oil filter clogging switch		1	602099	MSI 40 H S1 E2, MSI 50 H S1 E2
11	958578	Starter motor		1	781742, 788129	MSI 40 H S1 E2, MSI 50 H S1 E2
12	702318	Coolant temperature sensor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	786634	Alternator		1	604998	MSI 40 H S1 E2, MSI 50 H S1 E2
14	234524	Complete left rear light	4 COSSES ; 2 FIXATIONS PAR VIS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	52500989	Compressor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	279812	Switch		1	210792, 276426, 279810	MSI 40 H S1 E2, MSI 50 H S1 E2

11 AA 1163

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°: **236 318**

CIRCUIT ELECTRIQUE
STROMKREIS
CIRCUITO ELECTRICO
ELECTRIC CIRCUIT
IMPIANTO ELETTRICO

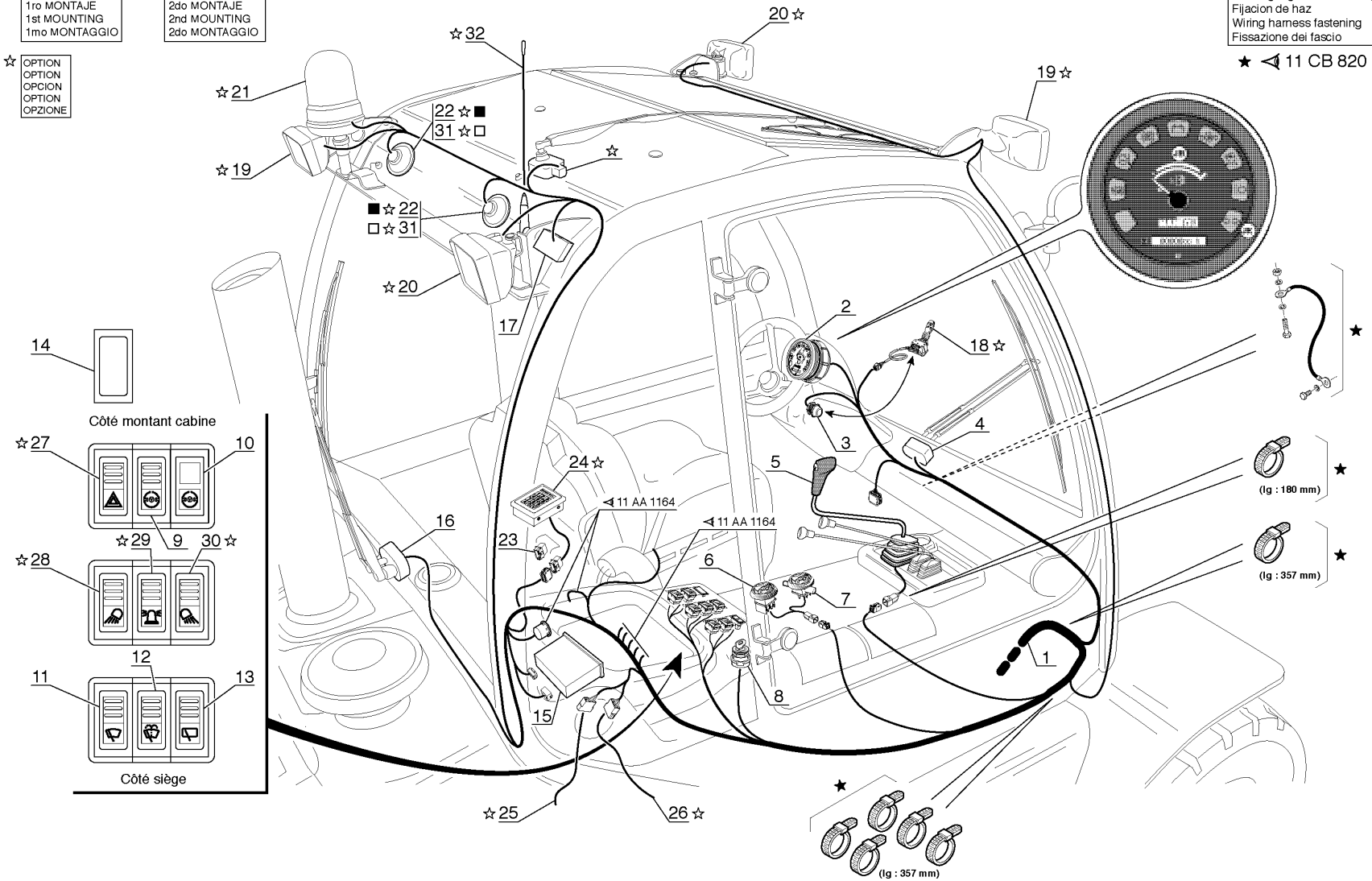
MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

■ 1er MONTAGE / 1ste MONTAGE / 1ro MONTAJE / 1st MOUNTING / 1mo MONTAGGIO

□ 2ème MONTAGE / 2te MONTAGE / 2do MONTAJE / 2nd MOUNTING / 2do MONTAGGIO

☆ OPTION / OPTION / OPCION / OPTION / OPZIONE

Fixation des faisceaux
Befestigung die kabelstrangs
Fijacion de haz
Wiring harness fastening
Fissazione dei fascio
★ ◁ 11 CB 820



16 / 03 / 10

P.A.O. illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	747526	Main wiring harness		1	795291	MSI 40 H S1 E2, MSI 50 H S1 E2
2	317137	Panel: hour recorder and warning lights		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	202884	Horn switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	705295	Front windshield-wiper motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	290609	Handle	5 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	246938	Heating switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	246937	Heating blower valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	184817	Key switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	245365	Switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	238110	Warning light		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	252879	Front windshield-wiper switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	224766	Windscreen wiper + windscreen washer switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	224765	Rear windscreen wiper + roof windscreen wiper switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	224775	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	476831	Car radio box		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	702888	Rear windshield-wiper motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	602891	Roof lamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	233919	Lighting switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	241360	Front working light		2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	241361	Front working light	1 FIXATION PAR VIS ; 2 CONTACTS ; 1 ARTICULATION	2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	224759	Rotating beacon light		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	243570	Loud-speaker		2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	220408	Shunt		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	52541059	Digicode anti-theft kit		1	241972, 292423	MSI 40 H S1 E2, MSI 50 H S1 E2
25	254289	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	253230	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	224767	Warning light switch	9 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
28	224930	Front working headlight switch	4 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	224768	Revolving light switch	Nolbre de contact : 4	1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	224931	Rear working headlight switch	4 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	261331	Loudspeaker		2		MSI 40 H S1 E2, MSI 50 H S1 E2
32	243571	antenna		1		MSI 40 H S1 E2, MSI 50 H S1 E2

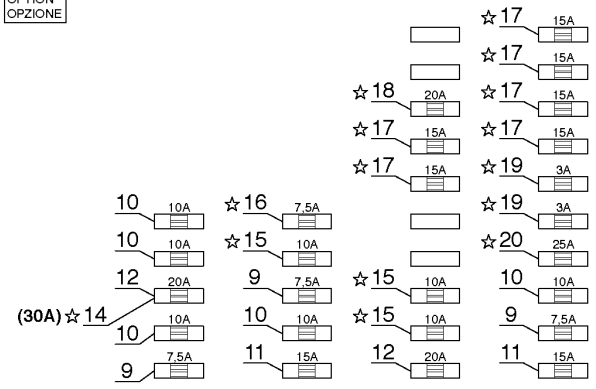
11 AA 1164

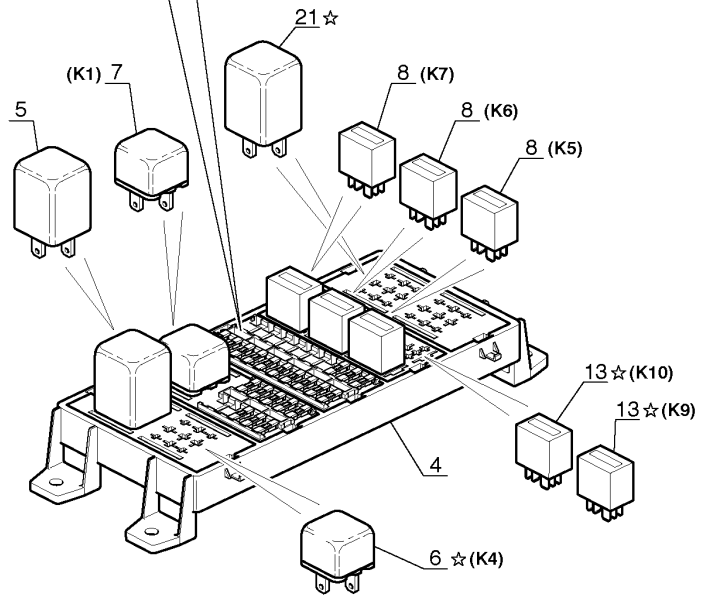
A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°: 236 318

CIRCUIT ELECTRIQUE
STROMKREIS
CIRCUITO ELECTRICO
ELECTRIC CIRCUIT
IMPIANTO ELETTRICO

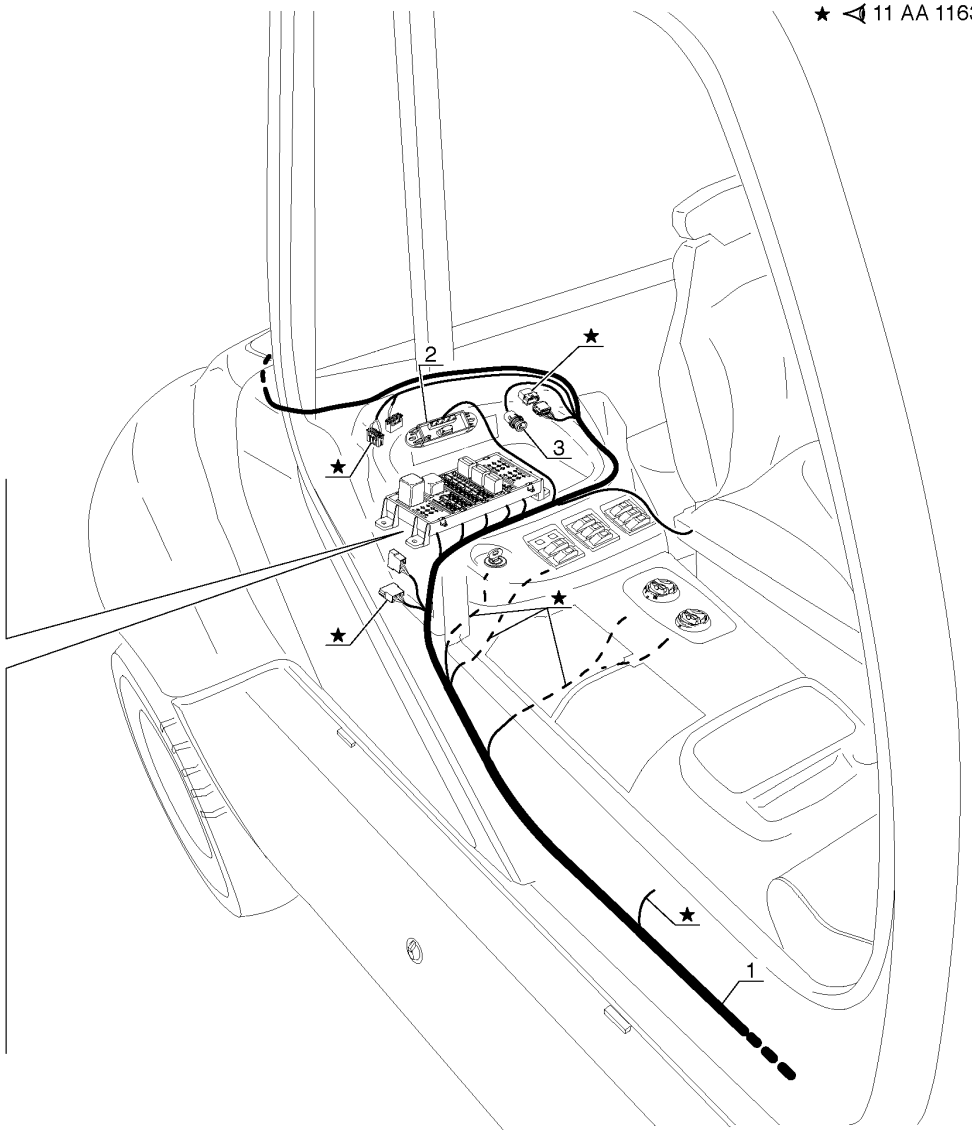
MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

☆ OPTION
OPTION
OPCION
OPTION
OPZIONE





★ ◁ 11 AA 1163



17 / 03 / 10

P.A.O.illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	747526	Main wiring harness		1	795291	MSI 40 H S1 E2, MSI 50 H S1 E2
2	252261	Module		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	237370	Cigarette lighter	3 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	250405	Box		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	176737	buzzer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	169917	Indicator light unit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	243482	relay		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	225183	Relay		3		MSI 40 H S1 E2, MSI 50 H S1 E2
9	225185	Fuse 7.5A	7,5A	3		MSI 40 H S1 E2, MSI 50 H S1 E2
10	225186	Fuse 10A	10A	5		MSI 40 H S1 E2, MSI 50 H S1 E2
11	225187	Fuse 15A	15A	2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	250431	Fuse 20A	20A	2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	225183	Relay		2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	254310	Fuse 30A	2 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	225186	Fuse 10A	10A	3		MSI 40 H S1 E2, MSI 50 H S1 E2
16	225185	Fuse 7.5A	7,5A	1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	225187	Fuse 15A	15A	6		MSI 40 H S1 E2, MSI 50 H S1 E2
18	250431	Fuse 20A	20A	1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	250606	Fuse 3A	2 CONTACTS	2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	250607	Fuse 25A	2 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	706089	Relay		1		MSI 40 H S1 E2, MSI 50 H S1 E2

11 AA 1164

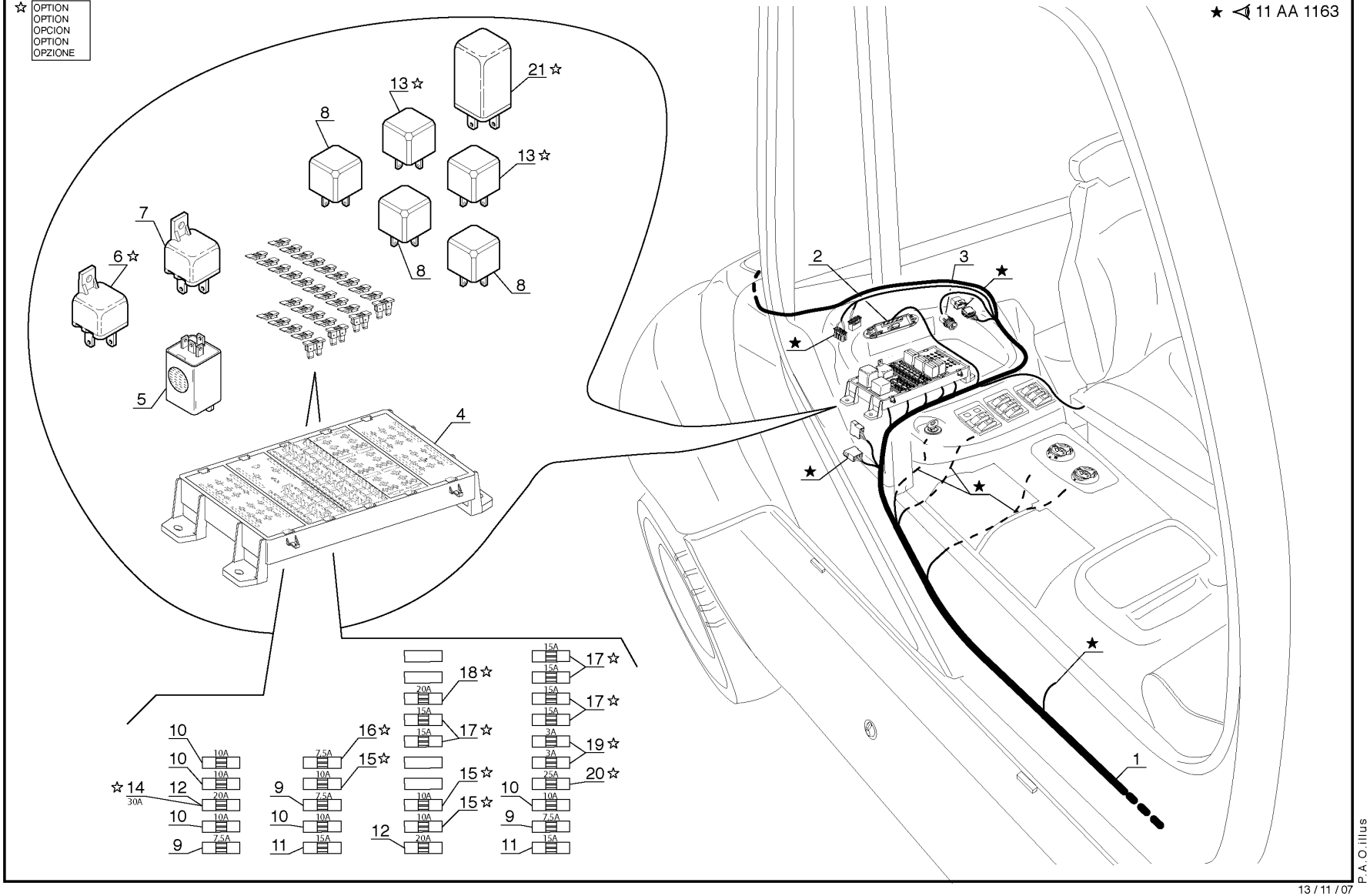
A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
N°: 236 318

CIRCUIT ELECTRIQUE
STROMKREIS
CIRCUITO ELECTRICO
ELECTRIC CIRCUIT
CIRCUITO ELETTRICO

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

☆ OPTION
OPTION
OPCION
OPTION
OPZIONE

★ 11 AA 1163



13 / 11 / 07

P.A.O. illus

1

Catalogue : 547886

CIRCUIT ELECTRIQUE
STROMKREIS
CIRCUITO ELECTRICO
ELECTRIC CIRCUIT
IMPIANTO ELETTRICO

Qté-Menge-Cant-Qty-Q.ta | **11 AA 1164** | **M**

1- MSI40H SERIE 1-E2
2- MSI50H SERIE 1-E2
3-
4-
5-
6-
7-
8-
9-
10-
11-
12-
13-
14-
15-
16-
17-
18-
19-
20-

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	747526	Faisceau principal - Haupt Kabelbaum Haz principal - Main wiring harness Fascio principale -	1	1																		
2	252261	Module coupure transmission - Getriebe trenn modul Módulo corte transmisión - Transmission cut-off modulus Modulo di arresto trasmissione-	1	1																		
3	237370	Allume cigare - Zigarettenanzünder Encendedor - Cigarette lighter Accendi sigari -	1	1																		
4	250405	Boîtier MTA - Kasten Cárter - Box Scatola -	1	1																		
5	176737	Vibrateur sonore - Summer Vibrador sonoro - Buzzer Buzzer -	1	1																		
6	169917	Centrale clignotante - Blinkschalter Central intermitente - Flasher unit Centralina vetra -	1	1																		
7	243482	Relais - Relais Relé - Relay Centralina rele -	1	1																		
8	225183	Relais - Relais Relé - Relay Centralina rele -	3	3																		
9	225185	Fusible (7,5 A) - Lichtsicherung Fusible - Fuse Fusibile -	3	3																		
10	225186	Fusible (10 A) - Lichtsicherung Fusible - Fuse Fusibile -	5	5																		
11	225187	Fusible (15 A) - Lichtsicherung Fusible - Fuse Fusibile -	2	2																		

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16/11/2007

2

Catalogue : 547886

CIRCUIT ELECTRIQUE
STROMKREIS
CIRCUITO ELECTRICO
ELECTRIC CIRCUIT
IMPIANTO ELETTRICO

11 AA 1164 **M**

Qté-Menge-Cant-Qty-Q.ta	
1- MSI40H SERIE 1-E2	11-
2- MSI50H SERIE 1-E2	12-
3-	13-
4-	14-
5-	15-
6-	16-
7-	17-
8-	18-
9-	19-
10-	20-

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	250431	Fusible (20 A) - Lichtsicherung Fusible - Fuse Fusibile -	2	2																		
13	225183	Relais - Relais Relé - Relay Centralina rele -	2	2																		
14	254310	Fusible (30 A) - Lichtsicherung Fusible - Fuse Fusibile -	1	1																		
15	225186	Fusible (10 A) - Lichtsicherung Fusible - Fuse Fusibile -	3	3																		
16	225185	Fusible (7,5 A) - Lichtsicherung Fusible - Fuse Fusibile -	1	1																		
17	225187	Fusible (15 A) - Lichtsicherung Fusible - Fuse Fusibile -	6	6																		
18	250431	Fusible (20 A) - Lichtsicherung Fusible - Fuse Fusibile -	1	1																		
19	250606	Fusible (mini 3 A) - Lichtsicherung Fusible - Fuse Fusibile -	2	2																		
20	250607	Fusible (mini 25 A) - Lichtsicherung Fusible - Fuse Fusibile -	1	1																		
21	702708	Relais temporisateur - Zwischenverstärker zaudern Relé contemporizador - Delay relay Centralina rele temporeggiamento	1	1																		

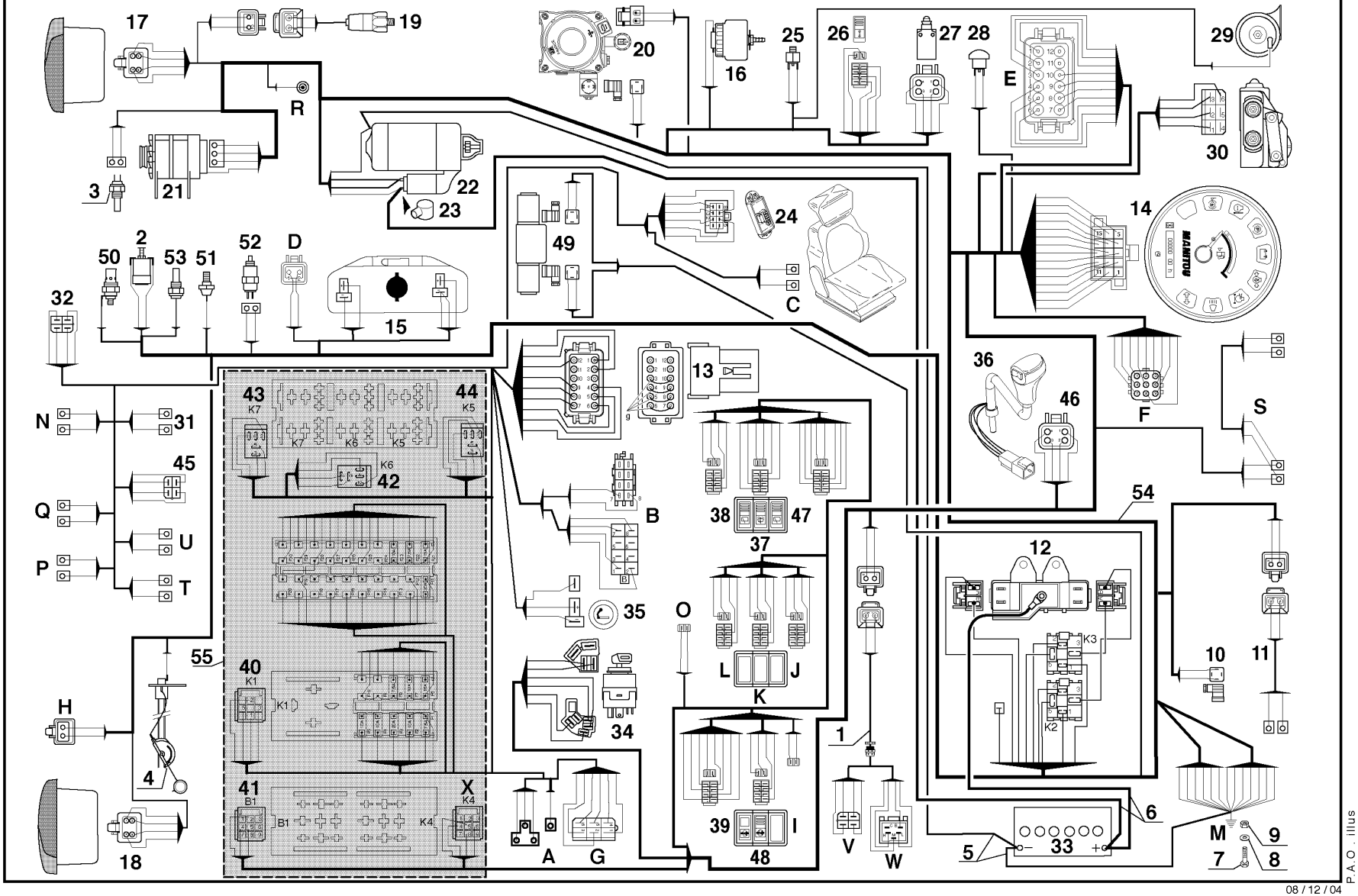
16/11/2007

CIRCUIT ELECTRIQUE
STROMKREIS
CIRCUITO ELECTRICO
ELECTRIC CIRCUIT
CIRCUITO ELETTRICO

11 AA 800

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
N°: 236 317

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	247076	Wiring harness (heating)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	224776	Air filter clogging indicator		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	702318	Coolant temperature sensor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	894574	GAUGE		1	247063	MSI 40 H S1 E2, MSI 50 H S1 E2
5	247073	Earth cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	247074	Battery wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	63544	Screw	H M10-30-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	29437	Washer	M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	56354	Nut	H,M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	202243	Complete electrovalve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	253370	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	243479	housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	220408	Shunt		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	317137	Panel: hour recorder and warning lights		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	602935	Windscreen-washer reservoir		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	236147	Brake fluid reservoir		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	234524	Complete left rear light	4 COSSES ; 2 FIXATIONS PAR VIS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	234523	Complete right rear light	4 COSSES ; 2 FIXATIONS PAR VIS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	236998	Hydraulic return oil filter clogging switch		1	602099	MSI 40 H S1 E2, MSI 50 H S1 E2
20	245718	Cab lifting pump		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	786634	Alternator		1	604998	MSI 40 H S1 E2, MSI 50 H S1 E2
22	958578	Starter motor		1	781742, 788129	MSI 40 H S1 E2, MSI 50 H S1 E2
23	170884	Red cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	252261	Module		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	79126	Stop switch	2 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	246918	Switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	279812	Switch		1	210792, 276426, 279810	MSI 40 H S1 E2, MSI 50 H S1 E2

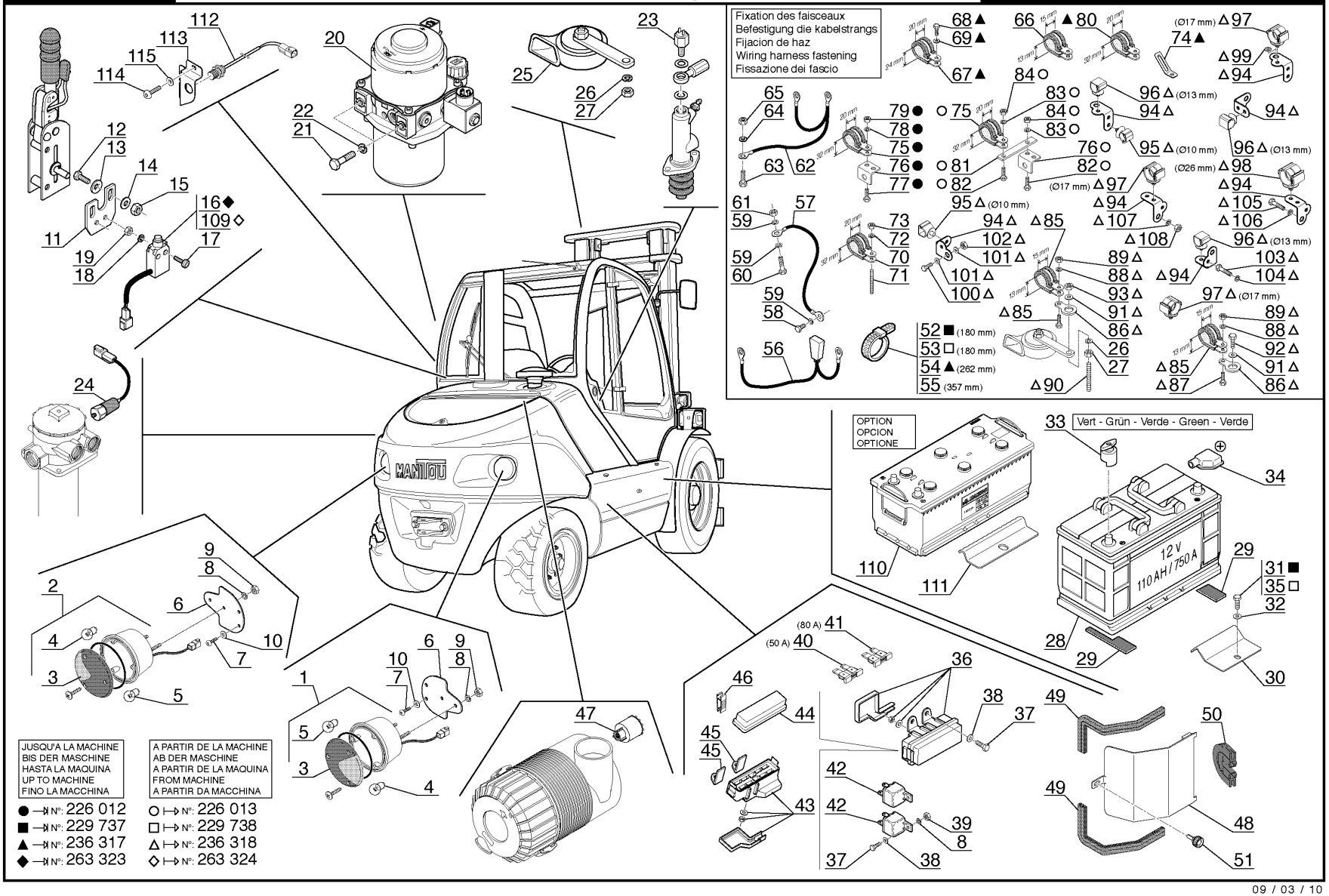
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
28	202884	Horn switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	20125	Horn		1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	705295	Front windshield-wiper motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	602891	Roof lamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	702888	Rear windshield-wiper motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	247068	Battery		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	184817	Key switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	237370	Cigarette lighter	3 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	290609	Handle	5 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	224766	Windscreen wiper + windscreen washer switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	252879	Front windshield-wiper switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	238110	Warning light		1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	243482	relay		1		MSI 40 H S1 E2, MSI 50 H S1 E2
41	176737	buzzer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	225183	Relay		1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	225183	Relay		1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	225183	Relay		1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	601667	motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	254005	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	224765	Rear windscreen wiper + roof windscreen wiper switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	245365	Switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	602063	Distributor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	959018	bougie		4		MSI 40 H S1 E2, MSI 50 H S1 E2
51	106389	Engine oil pressure switch		1	P2848062	MSI 40 H S1 E2, MSI 50 H S1 E2
52	601673	Solenoid		1		MSI 40 H S1 E2, MSI 50 H S1 E2
53	702283	Water temperature sensor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	747526	Main wiring harness		1	795291	MSI 40 H S1 E2, MSI 50 H S1 E2
55	250405	Box		1		MSI 40 H S1 E2, MSI 50 H S1 E2

11 CB 820

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
→ N°: 224 702

ELECTRICITE (Détails)
ELEKTIZITÄT (Einzeteile)
ELECTRICIDAD (Detalles)
ELECTRICITY (Details)
ELETTRICO (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	234523	Complete right rear light	4 COSSES ; 2 FIXATIONS PAR VIS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	234524	Complete left rear light	4 COSSES ; 2 FIXATIONS PAR VIS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	602005	Tail light glass		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	675	Work light bulb	12V 21W	2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	31867	Bulb	12V 21W 5W	2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	247251	Rear light support		2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	189172	Black screw	CBHc,M6-16-10.9-ZN5	4		MSI 40 H S1 E2, MSI 50 H S1 E2
8	42316	Washer	W6 ZN	6		MSI 40 H S1 E2, MSI 50 H S1 E2
9	25714	Nut	H,M 6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
10	198138	Black washer	L6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
11	193643	Switch bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	25713	Screw	H M6-16-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	174132	JZC washer	JZC 6 CAD.BICH	1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	29469	Washer	M6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	25714	Nut	H,M 6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	279812	Switch		1	210792, 276426, 279810	MSI 40 H S1 E2, MSI 50 H S1 E2
17	31120	Screw	CS,M4-20 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	28987	Washer	W4 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	25758	Nut	H,M 4 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	245718	Cab lifting pump		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	57446	Screw	H M8-25-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
22	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	79126	Stop switch	2 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	236998	Hydraulic return oil filter clogging switch		1	602099	MSI 40 H S1 E2, MSI 50 H S1 E2
25	20125	Horn		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
28	247068	Battery		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	142603	Rubber strip		2		MSI 40 H S1 E2, MSI 50 H S1 E2
30	256708	Fastening plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	54951	Screw	H M8-16-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	63351	Flat washer	JZC 8 CAD.BICH	1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	239478	Green cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	177012	Red cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	5309	Screw	H M8-10-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	243479	housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	236381	Screw	H M6-14-8.8-ZN/5C	3		MSI 40 H S1 E2, MSI 50 H S1 E2
38	29469	Washer	M6 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
39	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
40	247075	Fuse 50A	50A	1		MSI 40 H S1 E2, MSI 50 H S1 E2
41	243481	Fuse 80A		3		MSI 40 H S1 E2, MSI 50 H S1 E2
42	243482	relay		2		MSI 40 H S1 E2, MSI 50 H S1 E2
43	245292	HOSE/ASSY/1.00 X 73.00		1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	245293	cover		1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	245294	bracket		2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	245295	handler		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	224776	Air filter clogging indicator		1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	255050	Complete protective housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	233205	Seal		2	256792	MSI 40 H S1 E2, MSI 50 H S1 E2
50	256740	Profile seal	L100	1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	580971	Knurled button	-	1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	164856	Clamp		8		MSI 40 H S1 E2, MSI 50 H S1 E2
53	164856	Clamp		9		MSI 40 H S1 E2, MSI 50 H S1 E2
54	21981	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
55	21980	Clamp		6		MSI 40 H S1 E2, MSI 50 H S1 E2
56	247074	Battery wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2

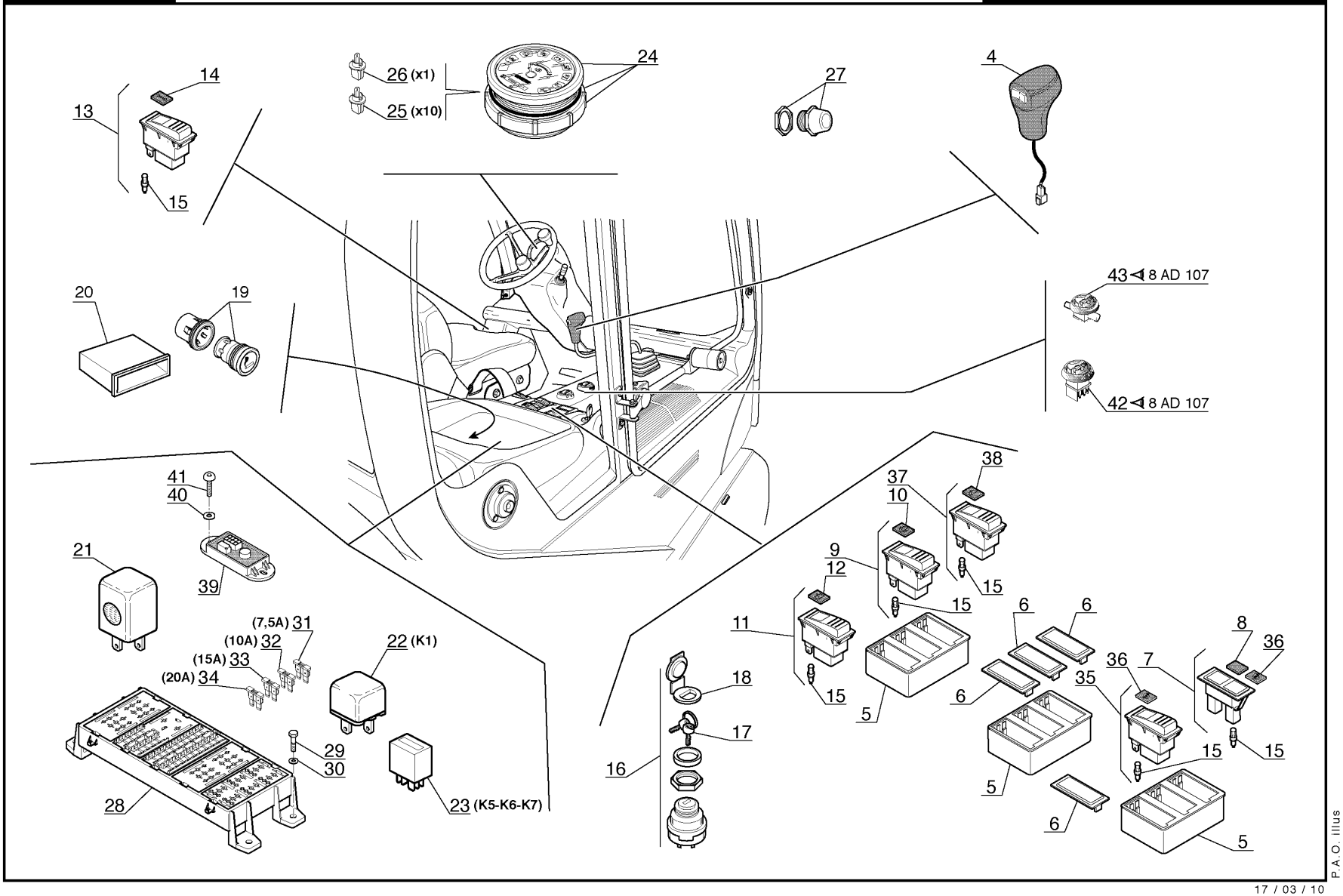
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
57	245605	Earth cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	54951	Screw	H M8-16-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
59	42325	Washer	W8 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
60	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
61	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	247073	Earth cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	63544	Screw	H M10-30-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	29437	Washer	M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
65	56354	Nut	H,M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
66	194492	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
67	86506	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
68	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
69	61674	Washer	M8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
70	175751	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
71	77435	Threaded rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
73	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
74	229107	Fastening lug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
75	175751	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
76	188798	bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
77	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
78	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
79	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
80	175751	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
81	257583	Plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
82	42347	Screw	H M8-20-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
83	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
84	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
85	194492	Clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
86	204069	Fastening lug		2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
87	161008	Screw	H M5-10-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
88	29483	Washer	W5 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
89	54232	Nut	H,M 5 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
90	220624	Screw	AHc,M8-35-33H-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
91	61674	Washer	M8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
92	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
93	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
94	257779	Support		7		MSI 40 H S1 E2, MSI 50 H S1 E2
95	260473	Clamp	D10	2		MSI 40 H S1 E2, MSI 50 H S1 E2
96	260474	Clamp	D13	3		MSI 40 H S1 E2, MSI 50 H S1 E2
97	260475	Clamp	D17	3		MSI 40 H S1 E2, MSI 50 H S1 E2
98	260478	Clamp	D26	1		MSI 40 H S1 E2, MSI 50 H S1 E2
99	29469	Washer	M6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
100	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
101	29468	Washer	L8 ZN12C/FE	2		MSI 40 H S1 E2, MSI 50 H S1 E2
102	54242	Nut	H,FRm 8 C 8 ZN..C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
103	60360	Screw	H M10-16-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
104	42232	Washer	W10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
105	54951	Screw	H M8-16-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
106	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
107	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
108	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
109	279812	Switch		1	210792, 276426, 279810	MSI 40 H S1 E2, MSI 50 H S1 E2
110	231398	Battery		1		MSI 40 H S1 E2, MSI 50 H S1 E2
111	256709	Fastening flange		1		MSI 40 H S1 E2, MSI 50 H S1 E2
112	246337	Detector		1		MSI 40 H S1 E2, MSI 50 H S1 E2
113	256182	Housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
114	184036	Black screw	CBHc,M5-16-10.9-ZN5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
115	189858	Black washer	M5 ZN PASS.NOIRE	2		MSI 40 H S1 E2, MSI 50 H S1 E2

ELECTRICITE (Poste de conduite)
ELEKTRIZITÄT (Fahrerstand)
ELECTRICIDAD (Puesto del conductor)
ELECTRICITY (Cab structure)
ELECTRICO (Posto di pilotaggio)

11 CC 134

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



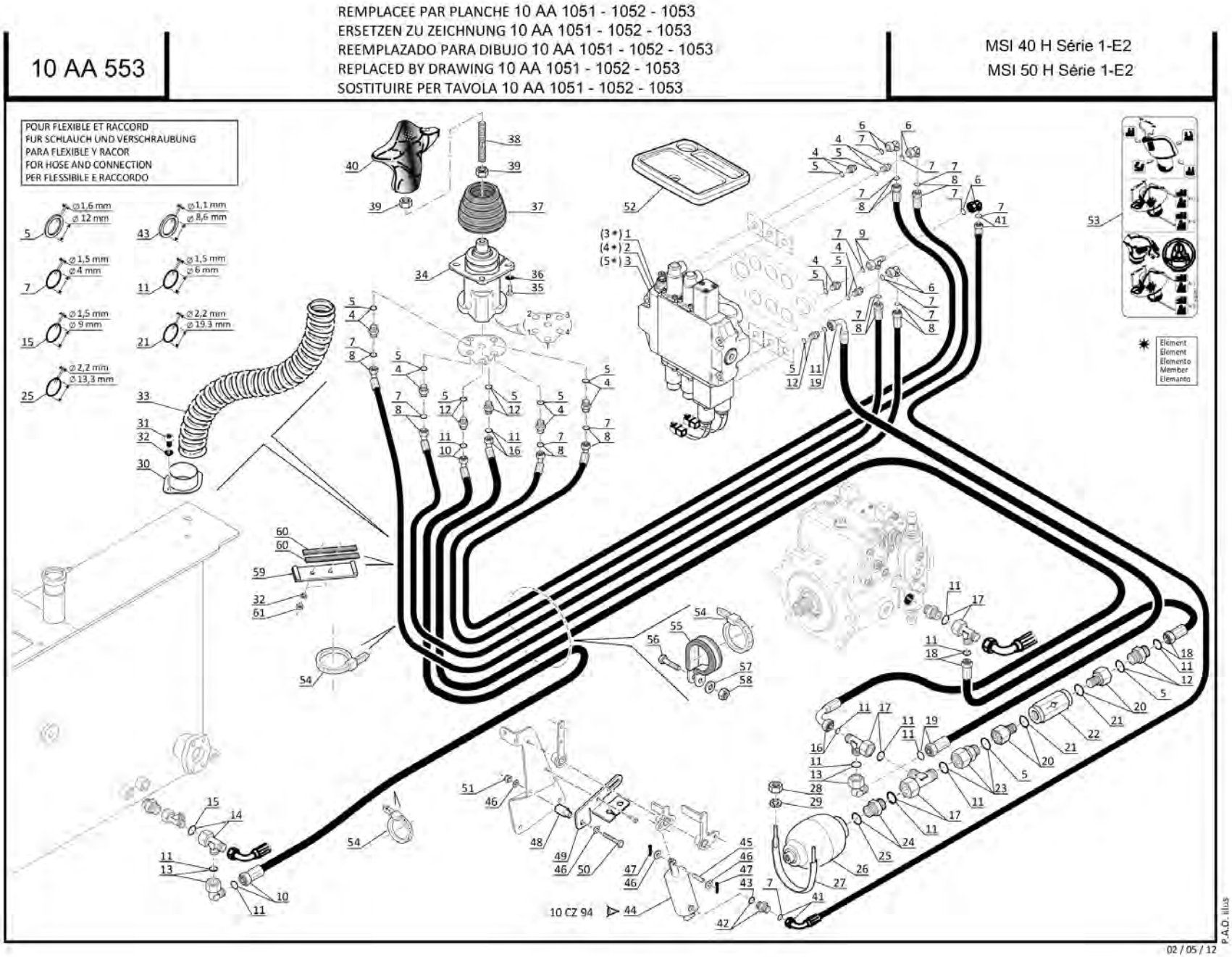
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Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
4	290609	Handle	5 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	232116	Support		3		MSI 40 H S1 E2, MSI 50 H S1 E2
6	224775	Plug		4		MSI 40 H S1 E2, MSI 50 H S1 E2
7	238110	Warning light		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	602708	Black lens		1	609757	MSI 40 H S1 E2, MSI 50 H S1 E2
9	224766	Windscreen wiper + windscreen washer switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	563798	Lens		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	224765	Rear windscreen wiper + roof windscreen wiper switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	563799	Lens		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	246918	Switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	702943	Lens		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	170836	White bulb		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	184817	Key switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	184818	Ignition key		2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	77522	Cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	237370	Cigarette lighter	3 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	476831	Car radio box		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	176737	buzzer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	243482	relay		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	225183	Relay		3		MSI 40 H S1 E2, MSI 50 H S1 E2
24	317137	Panel: hour recorder and warning lights		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	552484	Bulb	SUPPORT NOIR	10		MSI 40 H S1 E2, MSI 50 H S1 E2
26	552485	Bulb	SUPPORT VERT	1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	202884	Horn switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	250405	Box		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	236381	Screw	H M6-14-8.8-ZN/5C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
30	29469	Washer	M6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
31	225185	Fuse 7.5A	7,5A	1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
32	225186	Fuse 10A	10A	1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	225187	Fuse 15A	15A	1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	250431	Fuse 20A	20A	1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	245365	Switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	603301	Lens		2		MSI 40 H S1 E2, MSI 50 H S1 E2
37	252879	Front windshield-wiper switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	563799	Lens		1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	252261	Module		1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	225746	Black washer	M4 ZN PASS.	2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	194668	Black screw	CBHc,M4-20 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
42	246938	Heating switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	246937	Heating blower valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2

_CIRCUIT - HARNESS

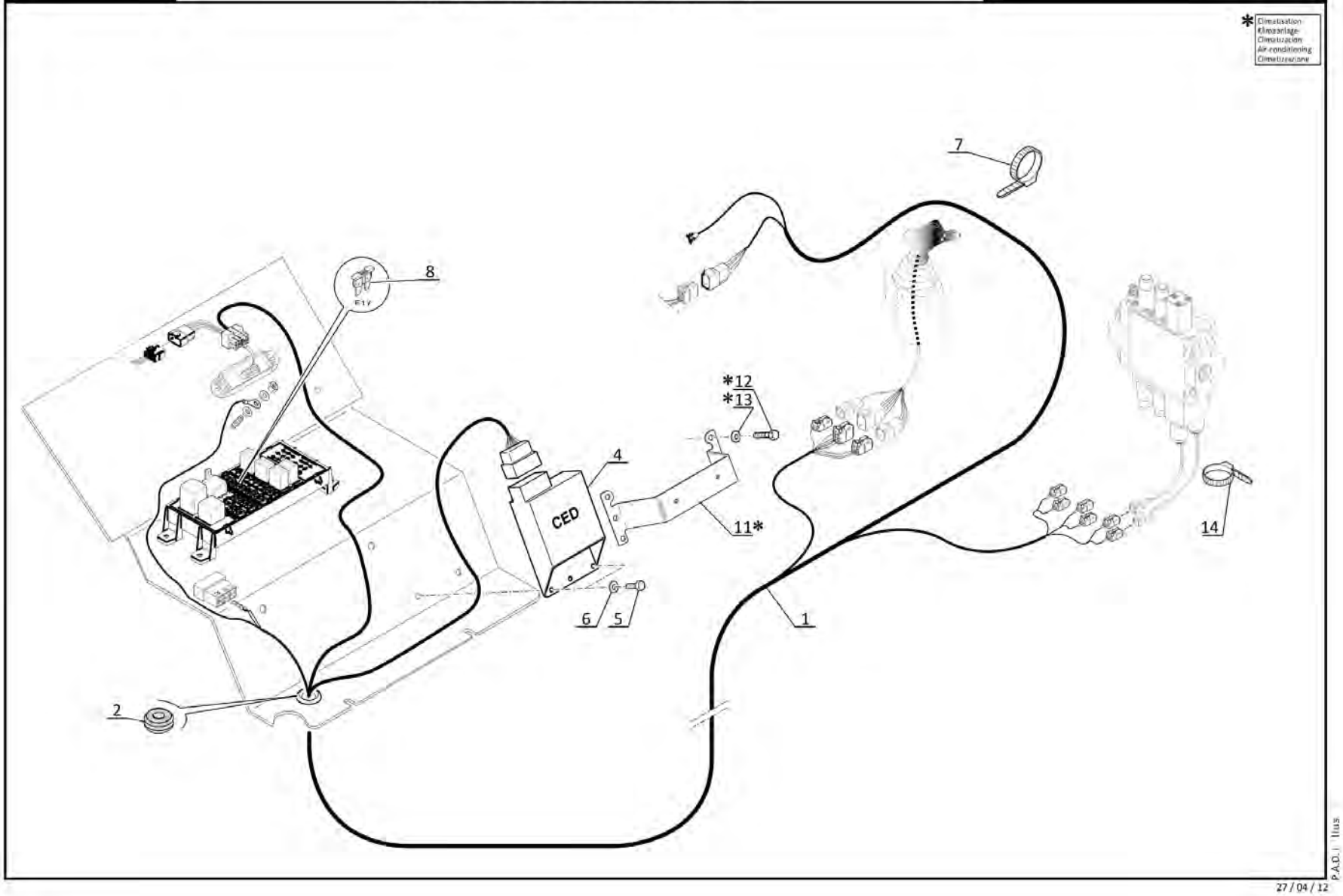


_CIRCUIT - HARNESS

11 AA 1667

CIRCUIT ELECTRIQUE ("JSM" Distributeur 3 éléments)
STROMKREIS ("JSM" Kommandosteuerventil 3 element)
CIRCUITO ELECTRICO ("JSM" Distribuidor 3 elemento)
ELECTRIC CIRCUIT ("JSM" Valve bank 3 element)
CIRCUITO ELETTRICO ("JSM" Distributore 3 elementi)

MSI40 H Série 1-E2
MSI50 H Série 1-E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727036	JSM valve bank 3 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727764	JSM valve bank 3 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	254266	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	213394	Cable grommet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	253100	Black box		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	161008	Screw	H M5-10-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	28959	Washer	M5 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	21981	Clamp		5		MSI 40 H S1 E2, MSI 50 H S1 E2
8	225187	Fuse 15A	15A	1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	254296	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	168343	Screw	H M6-30-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	29469	Washer	M6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	21980	Clamp		6		MSI 40 H S1 E2, MSI 50 H S1 E2

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Catalogue : 547927

CIRCUIT ELECTRIQUE ("JSM" Distributeur 3 éléments)
STROMKREIS ("JSM" Kommandosteuerventil 3 element)
CIRCUITO ELECTRICO ("JSM" Distribuidor 3 elemento)
ELECTRIC CIRCUIT ("JSM" Valve bank 3 element)
CIRCUITO ELETTRICO ("JSM" Distributore 3 elementi)

Qté-Menge-Cant-Qty-Q.ta | 11 AA 1667 | M

1-	MI 60 H S1-E2	11-
2-	MI 70 H S1-E2	12-
3-	MSI 40 H S1-E1	13-
4-	MSI 50 H S1-E1	14-
5-	MI 60 T S2-E2	15-
6-	MI 70 T S2-E2	16-
7-		17-
8-		18-
9-		19-
10-		20-

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	254266	Faisceau - Kabelbaum Haz - Wiring harness Fascio -			1	1																
2	213394	Passe-fil - Gummischeibe Arandela de gaucho - Cable grommet Passo-filo -			1	1																
4	253100	Boîtier électronique - Elektronenkasten Caja electrónica - Black box Scatola -			1	1																
5	161008	Vis H,M 5- 10-8.8-ZN5/C - Schraube Tornillo - Screw Vite -			2	2																
6	28959	Rondalla M 5 ZN - Unterlagscheibe Arandela - Washer Rondalla -			2	2																
7	21981	Collier - Spannschelle Abrazadera - Clamp Fascetta -			5	5																
8	225187	Fusible (15 A) - Lichtsicherung Fusible - Fuse Fusibile -			1	1																
11	254296	Support - Träger Soporte - Bracket Supporto -			1	1																
12	168343	Vis H,M 6- 30-8.8-ZN5/C - Schraube Tornillo - Screw Vite -			2	2																
13	29469	Rondalla M 6 ZN - Unterlagscheibe Arandela - Washer Rondalla -			2	2																
14	21980	Collier - Spannschelle Abrazadera - Clamp Fascetta -			6	6																

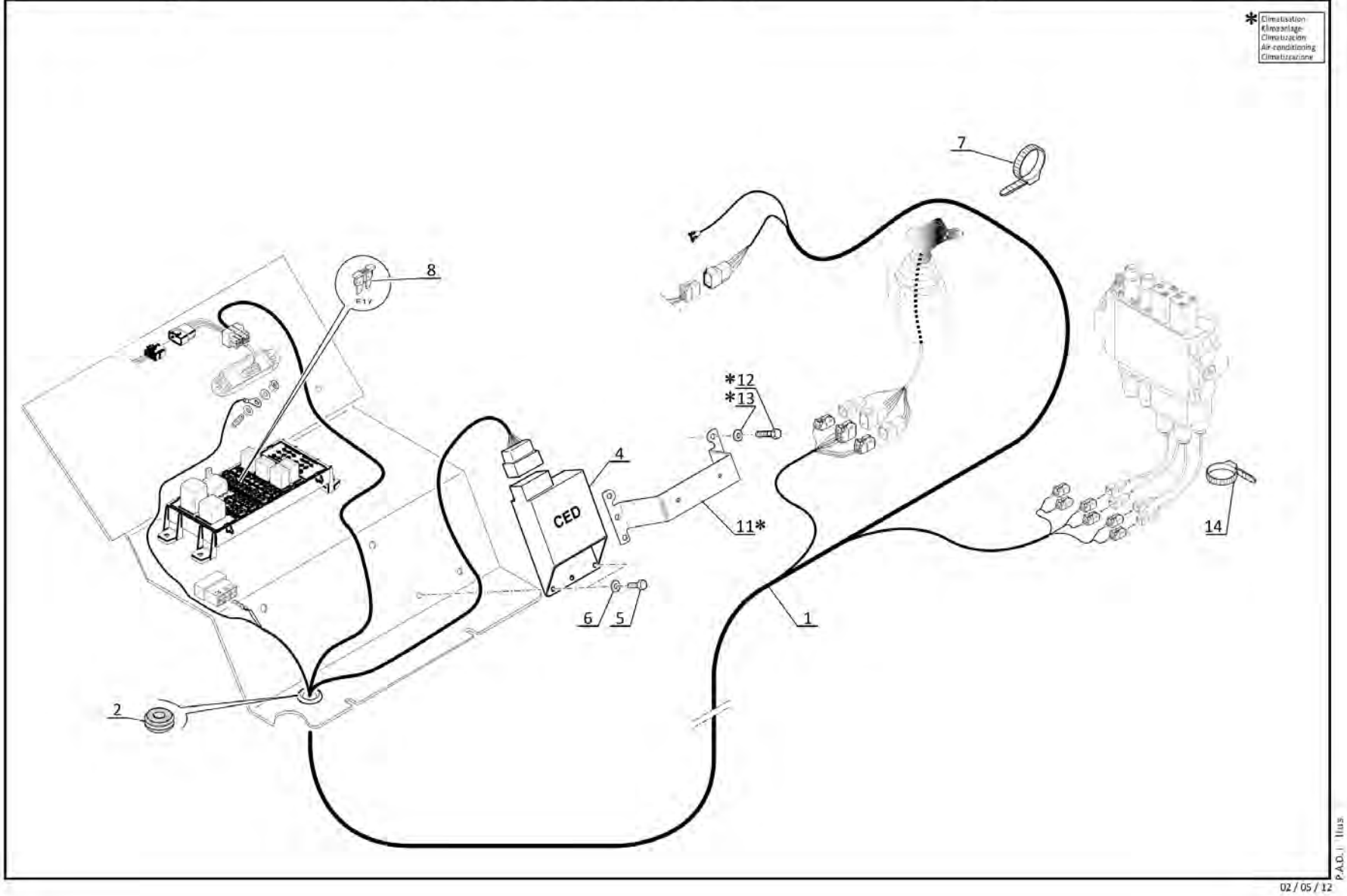
4/05/2012

_CIRCUIT - HARNESS

11 AA 1668

CIRCUIT ELECTRIQUE ("JSM" Distributeur 4 éléments)
STROMKREIS ("JSM" Kommandosteuerventil 4 element)
CIRCUITO ELECTRICO ("JSM" Distribuidor 4 elemento)
ELECTRIC CIRCUIT ("JSM" Valve bank 4 element)
CIRCUITO ELETTRICO ("JSM" Distributore 4 elementi)

MSI40 H Série 1-E2
MSI50 H Série 1-E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727039	JSM valve bank 4 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727767	JSM valve bank 4 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	254266	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	213394	Cable grommet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	253100	Black box		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	161008	Screw	H M5-10-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	28959	Washer	M5 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	21981	Clamp		5		MSI 40 H S1 E2, MSI 50 H S1 E2
8	225187	Fuse 15A	15A	1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	254296	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	168343	Screw	H M6-30-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	29469	Washer	M6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	21980	Clamp		6		MSI 40 H S1 E2, MSI 50 H S1 E2

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Catalogue : 547927

CIRCUIT ELECTRIQUE ("JSM" Distributeur 4 éléments)
STROMKREIS ("JSM" Kommandosteuerventil 4 element)
CIRCUITO ELECTRICO ("JSM" Distribuidor 4 elemento)
ELECTRIC CIRCUIT ("JSM" Valve bank 4 element)
CIRCUITO ELETTRICO ("JSM" Distributore 4 elementi)

Qté-Menge-Cant-Qty-Q.ta | 11 AA 1668 | M

1-	MI 60 H S1-E2									11-										
2-	MI 70 H S1-E2									12-										
3-	MSI 40 H S1-E1									13-										
4-	MSI 50 H S1-E1									14-										
5-	MI 60 T S2-E2									15-										
6-	MI 70 T S2-E2									16-										
7-										17-										
8-										18-										
9-										19-										
10-										20-										

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	254266	Faisceau - Kabelbaum Haz - Wiring harness Fascio -			1	1																
2	213394	Passe-fil - Gummischeibe Arandela de gaucho - Cable grommet Passo-filo -			1	1																
4	253100	Boîtier électronique - Elektronenkasten Caja electrónica - Black box Scatola -			1	1																
5	161008	Vis H,M 5- 10-8.8-ZN5/C - Schraube Tornillo - Screw Vite -			2	2																
6	28959	Rondalle M 5 ZN - Unterlagscheibe Arandela - Washer Rondalla -			2	2																
7	21981	Collier - Spannschelle Abrazadera - Clamp Fascetta -			5	5																
8	225187	Fusible (15 A) - Lichtsicherung Fusible - Fuse Fusibile -			1	1																
11	254296	Support - Träger Soporte - Bracket Supporto -			1	1																
12	168343	Vis H,M 6- 30-8.8-ZN5/C - Schraube Tornillo - Screw Vite -			2	2																
13	29469	Rondalle M 6 ZN - Unterlagscheibe Arandela - Washer Rondalla -			2	2																
14	21980	Collier - Spannschelle Abrazadera - Clamp Fascetta -			6	6																

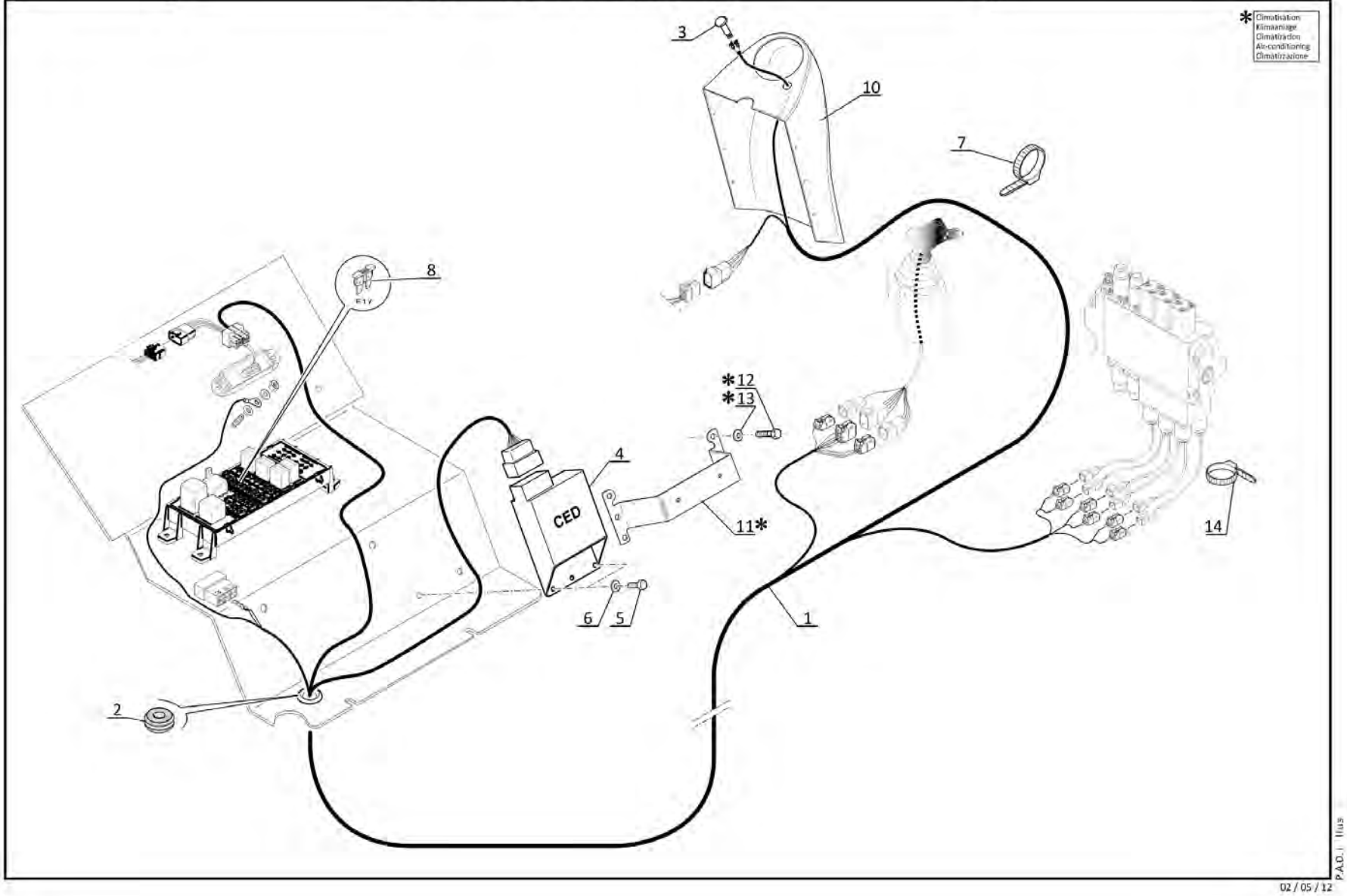
4/05/2012

_CIRCUIT - HARNESS

11 AA 1669

CIRCUIT ELECTRIQUE ("JSM" Distributeur 5 éléments)
STROMKREIS ("JSM" Kommandosteuerventil 5 element)
CIRCUITO ELECTRICO ("JSM" Distribuidor 5 elemento)
ELECTRIC CIRCUIT ("JSM" Valve bank 5 element)
CIRCUITO ELETTRICO ("JSM" Distributore 5 elementi)

MSI40 H Série 1-E2
MSI50 H Série 1-E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727042	JSM valve bank 5 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727770	JSM valve bank 5 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	254266	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	213394	Cable grommet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	162827	Blue warning light		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	253100	Black box		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	161008	Screw	H M5-10-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	28959	Washer	M5 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	21981	Clamp		5		MSI 40 H S1 E2, MSI 50 H S1 E2
8	225187	Fuse 15A	15A	1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	247058	Upper housing		1	254058	MSI 40 H S1 E2, MSI 50 H S1 E2
11	254296	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	168343	Screw	H M6-30-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	29469	Washer	M6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	21980	Clamp		6		MSI 40 H S1 E2, MSI 50 H S1 E2

1

Catalogue : 547927

CIRCUIT ELECTRIQUE ("JSM" Distributeur 5 éléments)
STROMKREIS ("JSM" Kommandosteuerventil 5 element)
CIRCUITO ELECTRICO ("JSM" Distribuidor 5 elemento)
ELECTRIC CIRCUIT ("JSM" Valve bank 5 element)
CIRCUITO ELETTRICO ("JSM" Distributore 5 elementi)

Qté-Menge-Cant-Qty-Q.ta | **11 AA 1669** | **M**

1-	MI 60 H S1-E2	11-	
2-	MI 70 H S1-E2	12-	
3-	MSI 40 H S1-E1	13-	
4-	MSI 50 H S1-E1	14-	
5-	MI 60 T S2-E2	15-	
6-	MI 70 T S2-E2	16-	
7-		17-	
8-		18-	
9-		19-	
10-		20-	

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	254266	Faisceau - Kabelbaum Haz - Wiring harness Fascio -			1	1																
2	213394	Passe-fil - Gummischeibe Arandela de gaucho - Cable grommet Passo-filo -			1	1																
3	162827	Voyant bleu - Blau leuchtzeichen Indicador azul - Blue warning light Spia azzuro -			1	1																
4	253100	Boîtier électronique - Elektronenkasten Caja electrónica - Black box Scatola -			1	1																
5	161008	Vis H,M 5- 10-8.8-ZN5/C - Schraube Tornillo - Screw Vite -			2	2																
6	28959	Rondelle M 5 ZN - Unterlegscheibe Arandela - Washer Rondella -			2	2																
7	21981	Collier - Spannschelle Abrazadera - Clamp Fascetta -			5	5																
8	225187	Fusible (15 A) - Lichtsicherung Fusible - Fuse Fusibile -			1	1																
10	254058	Carter - Gehäuse Cárter - Housing Carter -			1	1																
11	254296	Support - Träger Soporte - Bracket Supporto -			1	1																
12	168343	Vis H,M 6- 30-8.8-ZN5/C - Schraube Tornillo - Screw Vite -			2	2																

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4/05/2012

2

Catalogue : 547927

CIRCUIT ELECTRIQUE ("JSM" Distributeur 5 éléments)
STROMKREIS ("JSM" Kommandosteuerventil 5 element)
CIRCUITO ELECTRICO ("JSM" Distribuidor 5 elemento)
ELECTRIC CIRCUIT ("JSM" Valve bank 5 element)
CIRCUITO ELETTRICO ("JSM" Distributore 5 elementi)

Qté-Menge-Cant-Qty-Q.ta | 11 AA 1669 | M

1- MI 60 H S1-E2	11-	
2- MI 70 H S1-E2	12-	
3- MSI 40 H S1-E1	13-	
4- MSI 50 H S1-E1	14-	
5- MI 60 T S2-E2	15-	
6- MI 70 T S2-E2	16-	
7-	17-	
8-	18-	
9-	19-	
10-	20-	

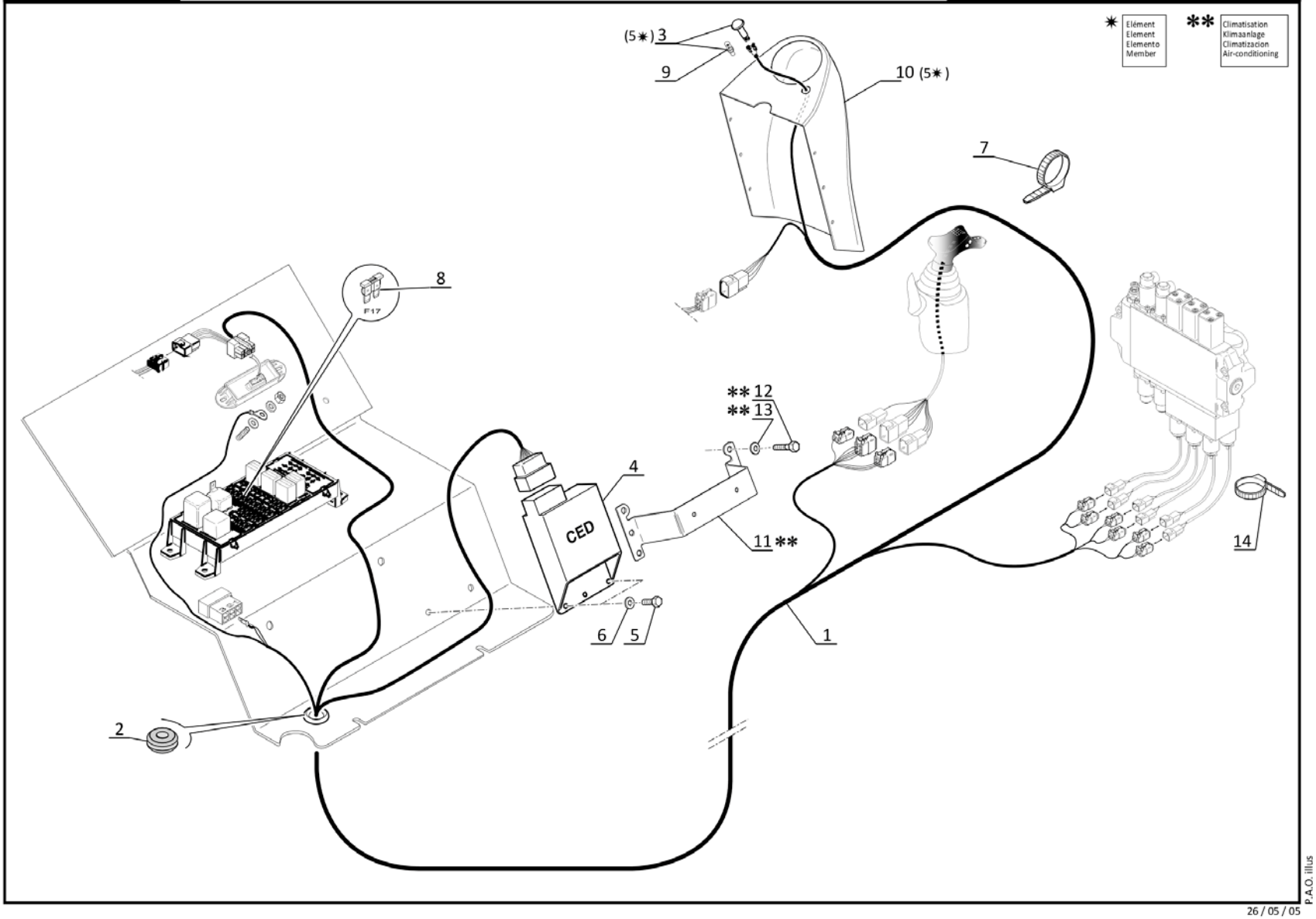
Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
13	29469	Rondalla M 6 ZN - Unterlegscheibe Arandela - Washer Rondalla -			2	2																
14	21980	Collier - Spannschelle Abrazadera - Clamp Fascetta -			6	6																

4/05/2012

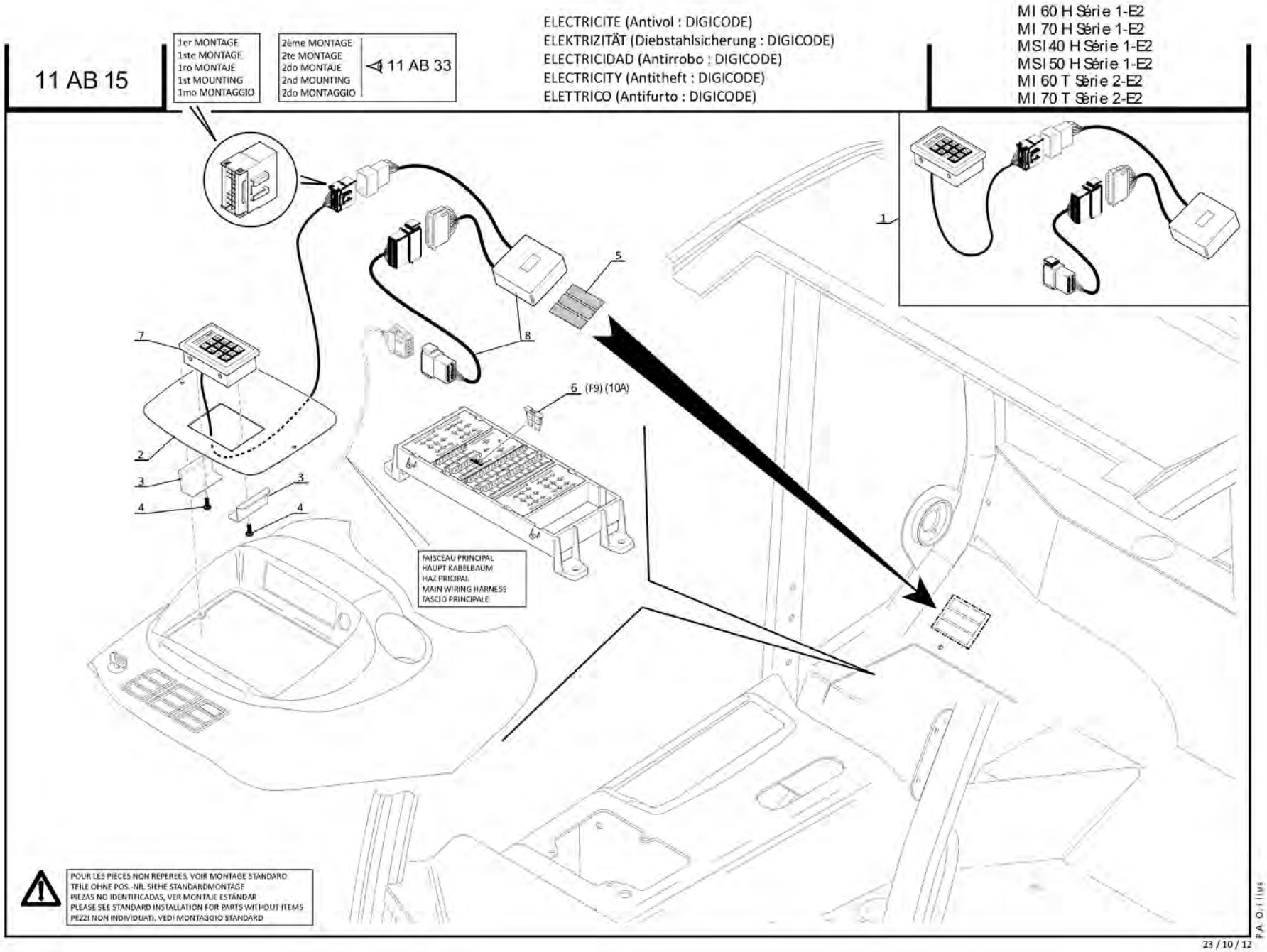
11 AA 863

CIRCUIT ELECTRIQUE (OPTION) JSM
STROMKREIS (OPTION) JSM
CIRCUITO ELECTRICO (OPCIÓN) JSM
ELCTRIC CIRCUIT (OPTION) JSM
CIRCUITO ELETTRICO (OPZIONE) JSM

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2

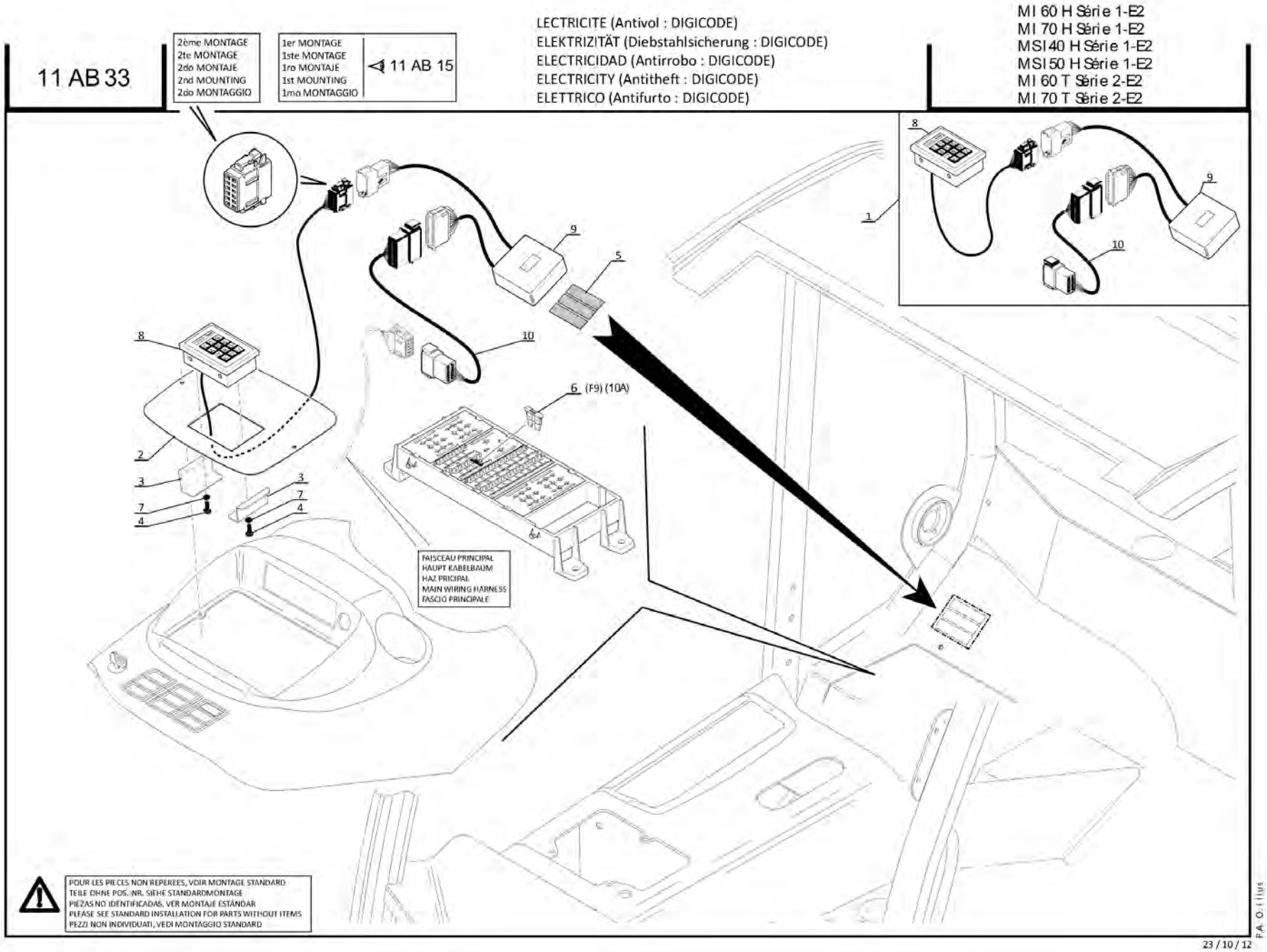


_CIRCUIT - HARNESS



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	728318	Antitheft kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	253805	Antitheft kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
1	52541059	Digicode anti-theft kit		1	241972, 292423	MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	270330	Bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
3	268307	Bracket		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
4	206083	Black screw	CBHc,M4-12-10.9-ZN5	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
5	217063	Sticker		3		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
6	225186	Fuse 10A	10A	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
7	268338	Digicode		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
8	268339	Box		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

_CIRCUIT - HARNESS



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	253805	Antitheft kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	728318	Antitheft kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
1	52541059	Digicode anti-theft kit		1	241972, 292423	MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	270330	Bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
3	268307	Bracket		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
4	206083	Black screw	CBHc,M4-12-10.9-ZN5	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
5	217063	Sticker		3		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
6	225186	Fuse 10A	10A	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
7	28988	Washer	M4 ZN	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
8	292425	Anti-theft digicode		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
9	286751	Box		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
10	286754	Wiring harness		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

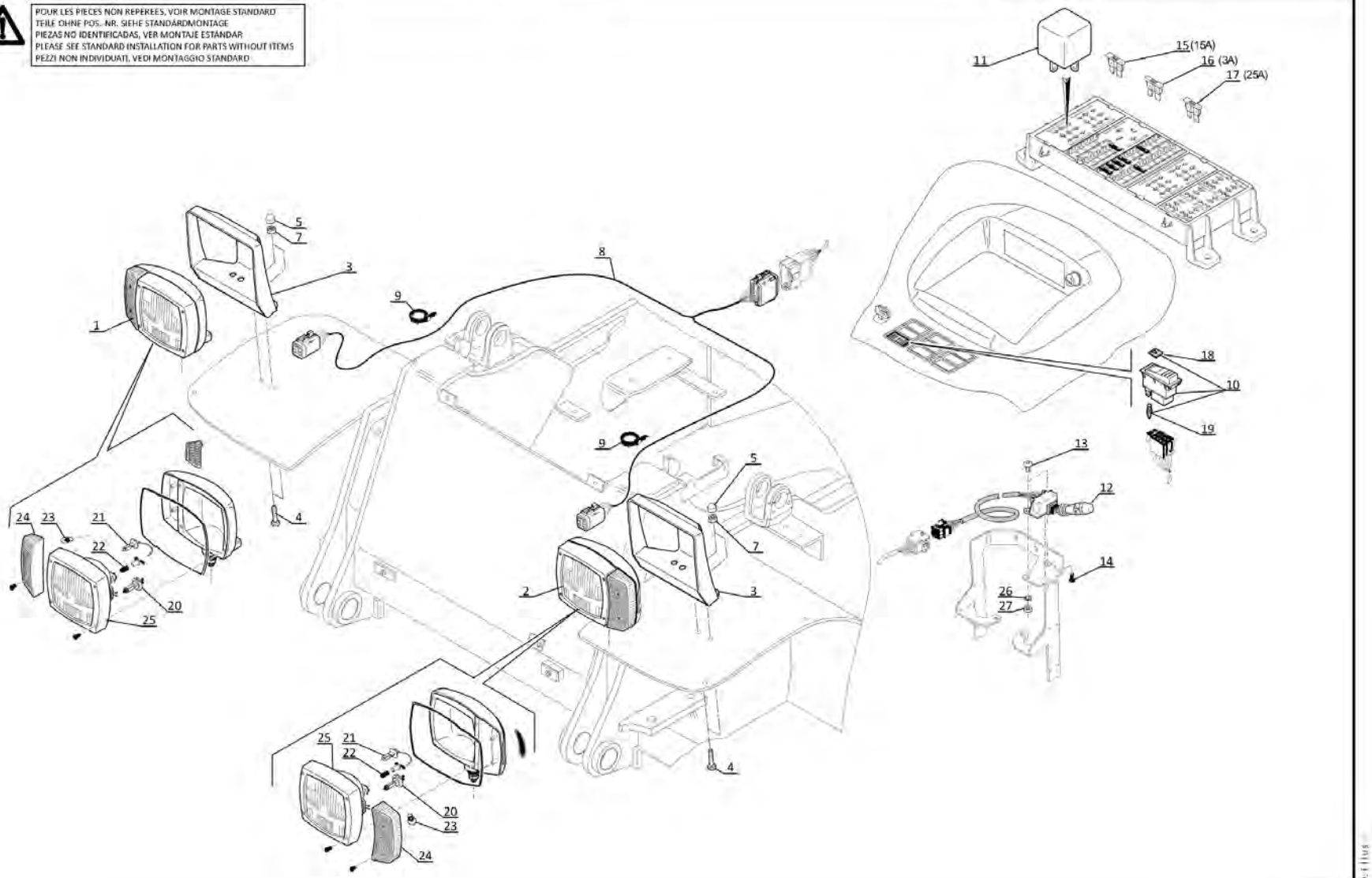
_CIRCUIT - HARNESS

11 BA 138

ECLAIRAGE DE ROUTE
BELEUCHTUNG
LUCES DE CARRETERA
ROAD BEAMS
ILLUMINAZIONE

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2

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19/10/12

P.A. Offilus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	698062	Road beams kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	247573	Road beams kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	224580	Complete R.H. front headlight		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	224581	Complete L.H. front headlight		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	258595	Front headlight bracket		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	60758	screw	H,M 8-20-10.9-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	166702	Cap		4		MSI 40 H S1 E2, MSI 50 H S1 E2
7	54242	Nut	H,FRm 8 C 8 ZN..C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
8	247083	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	164856	Clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
10	224767	Warning light switch	9 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	169917	Indicator light unit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	233919	Lighting switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	184036	Black screw	CBHc,M5-16-10.9-ZN5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	192041	Screw	CLS,ST3,5-9,5-F-ZN12/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	225187	Fuse 15A	15A	4		MSI 40 H S1 E2, MSI 50 H S1 E2
16	250606	Fuse 3A	2 CONTACTS	2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	250607	Fuse 25A	2 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	563796	Lens		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	170836	White bulb		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	563881	High beam headlight bulb		2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	164378	Work light bulb	12V 55W H3	2		MSI 40 H S1 E2, MSI 50 H S1 E2
22	20996	Bulb	12V 4W	2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	675	Work light bulb	12V 21W	2		MSI 40 H S1 E2, MSI 50 H S1 E2
24	564743	Front direction lights		2		MSI 40 H S1 E2, MSI 50 H S1 E2
25	564741	Front headlight		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	29483	Washer	W5 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
27	54232	Nut	H,M 5 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2

_CIRCUIT - HARNESS

11 BA 140

PHARES DE TRAVAIL AVANT
VORN ARBEITEN SCHEINWERFER
FARO DE TRABAJO DELANTERO
FRONT WORKING HEADLIGHT
FARI DI LAVORO ANTERIORE

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2
MI 60 T Série 2-E2
MI 70 T Série 2-E2

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JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
N°: 222 424

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
N°: 222 425

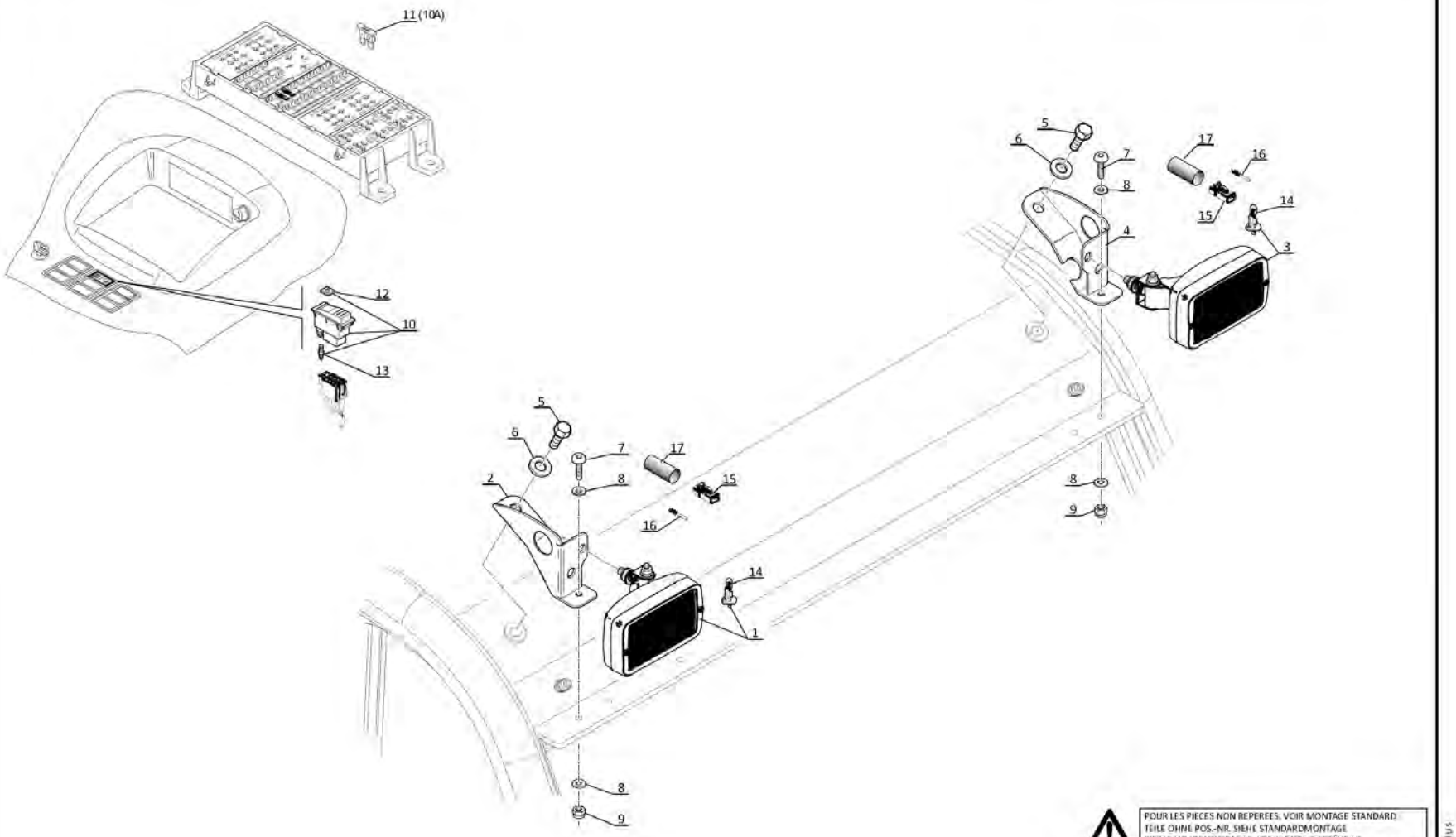
19 / 10 / 12

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	698373	Front working headlight kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	247661	Front working headlight		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
1	241360	Front working light		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	247600	Front working headlight bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
3	241361	Front working light	1 FIXATION PAR VIS ; 2 CONTACTS ; 1 ARTICULATION	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
4	247603	Front working headlight bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
5	61680	Washer	M14 ZN	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
6	56706	Screw	H M14-20-8.8-ZN8/C	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
7	224930	Front working headlight switch	4 CONTACTS	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
8	225186	Fuse 10A	10A	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
9	563801	Lens		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
10	170836	White bulb		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
11	164378	Work light bulb	12V 55W H3	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
12	552457	Male connector	2 PINS	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
13	551942	Female cable terminal		4		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
14	228735	Heat-shrinkable sheath		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
15	293871	Front working headlight bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
16	293869	Front working headlight bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
17	184130	Stop		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

11 BA 141

PHARES DE TRAVAIL ARRIERE (Droit et gauche)
HINTEN ARBEITEN SCHEINWERFER (Recht und link)
FARO DE TRABAJO TRASERO (Dereche y izquierda)
REAR WORKING HEADLIGHT (R.H and L.H)
FARI DI LAVORO POSTERIEURE (Destro e sinistro)

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2
MI 60 T Série 2-E2
MI 70 T Série 2-E2



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P.A. O.efilus

19/10/12

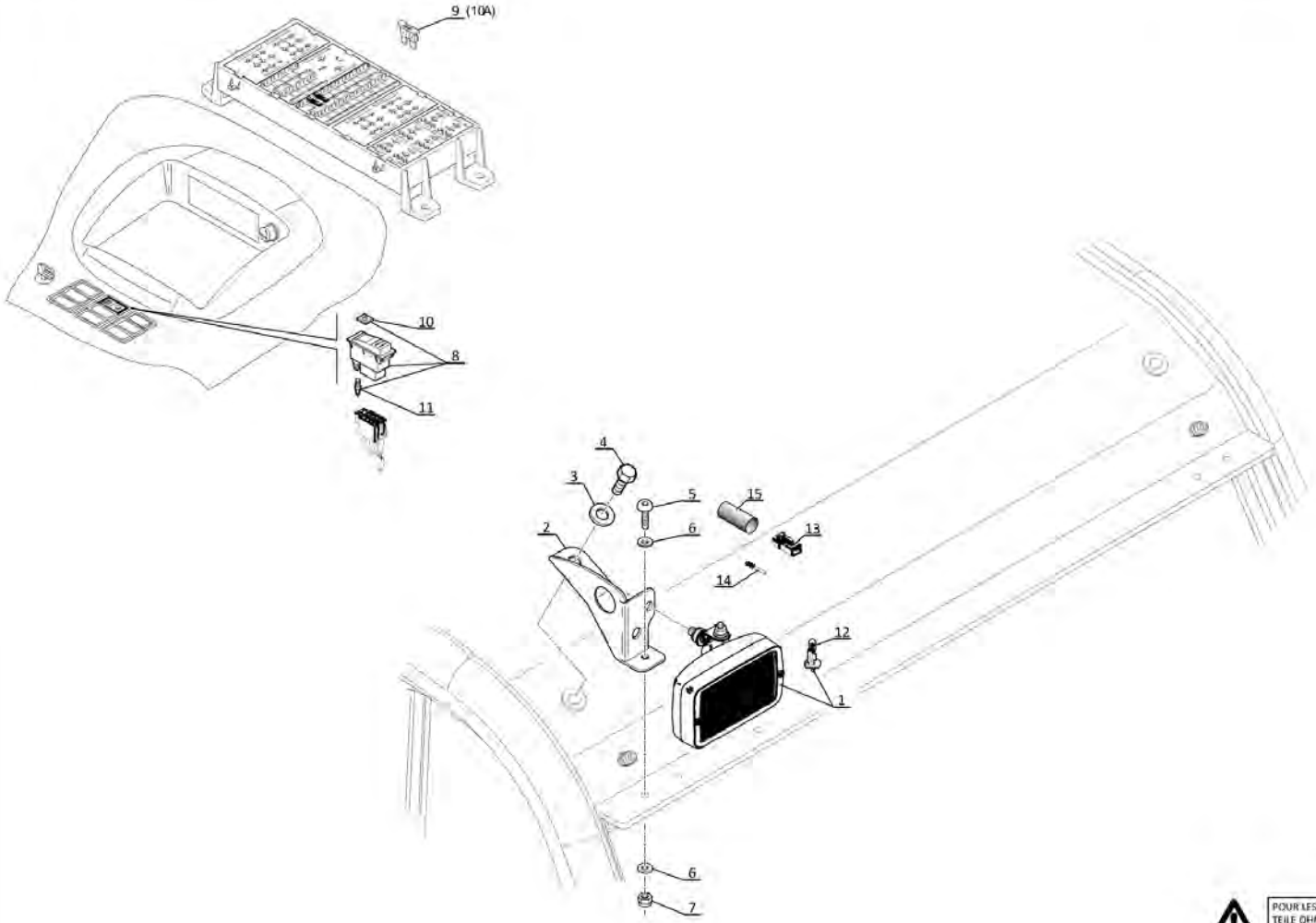
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	247662	Rear working headlight kit (R.H and L.H)		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	698376	Rear working headlight kit (R.H and L.H)		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
1	241360	Front working light		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	293873	L.H. rear working headlight bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
3	241361	Front working light	1 FIXATION PAR VIS ; 2 CONTACTS ; 1 ARTICULATION	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
4	293872	R.H. rear working headlight bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
5	56706	Screw	H M14-20-8.8-ZN8/C	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
6	61680	Washer	M14 ZN	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
7	202418	screw	CBHc,M8-25-ZN	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
8	229564	Black washer	M8 ZN	4		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
9	54242	Nut	H,FRm 8 C 8 ZN..C	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
10	224931	Rear working headlight switch	4 CONTACTS	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
11	225186	Fuse 10A	10A	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
12	563802	Lens		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
13	170836	White bulb		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
14	164378	Work light bulb	12V 55W H3	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
15	552457	Male connector	2 PINS	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
16	551942	Female cable terminal		4		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
17	228735	Heat-shrinkable sheath		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

_CIRCUIT - HARNESS

11 BA 142

PHARES DE TRAVAIL ARRIERE (Gauche)
HINTEN ARBEITEN SCHEINWERFER (Link)
FARO DE TRABAJO TRASERO (Izquierda)
REAR WORKING HEADLIGHT (L.H)
FARI DI LAVORO POSTERIEURE (Sinistro)

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2
MI 60 T Série 2-E2
MI 70 T Série 2-E2



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TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
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PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD

P.A. O. i l l u s

19 / 10 / 12

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	698370OPT	WORKING HEADLIGHT		1	247660	MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	698370	L.H. rear working headlight kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
1	241360	Front working light		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	293873	L.H. rear working headlight bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
3	61680	Washer	M14 ZN	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
4	56706	Screw	H M14-20-8.8-ZN8/C	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
5	202418	screw	CBHc,M8-25-ZN	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
6	229564	Black washer	M8 ZN	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
7	54242	Nut	H,FRm 8 C 8 ZN..C	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
8	224931	Rear working headlight switch	4 CONTACTS	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
9	225186	Fuse 10A	10A	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
10	563802	Lens		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
11	170836	White bulb		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
12	164378	Work light bulb	12V 55W H3	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
13	552457	Male connector	2 PINS	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
14	551942	Female cable terminal		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
15	228735	Heat-shrinkable sheath		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

_CIRCUIT - HARNESS

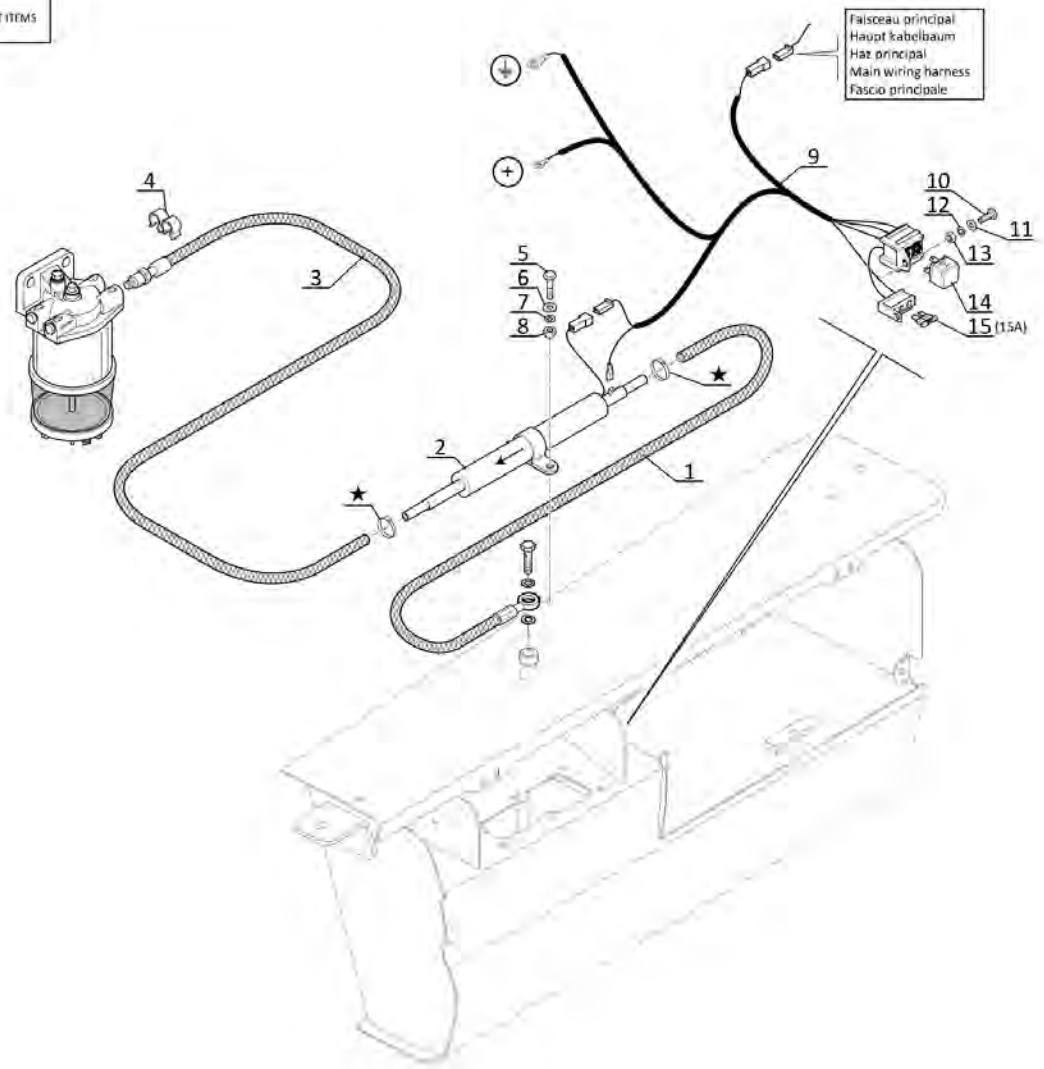
11 CB1347

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
N°: 248 664

ADAPTATION RECHAUFFEUR DE COMBUSTIBLE
ANWARMER BRENNSTOFF ANPASSUNG
ADAPTACION RECALENTADOR DE COMBUSTIBLE
HEATER FUEL ADAPTATION
ADATTAMENTO RISCALDATORE DI COMBUSTIBLE

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2

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★ LIVRE AVEC REP. 2
GELIEFERT MIT HINW. 2
ENTREGADOS CON FIG. 2
DELIVERED WITH ITEM. 2
CONSEGNATE CON SEQU. 2

P.A. D. illus

27 / 03 / 12

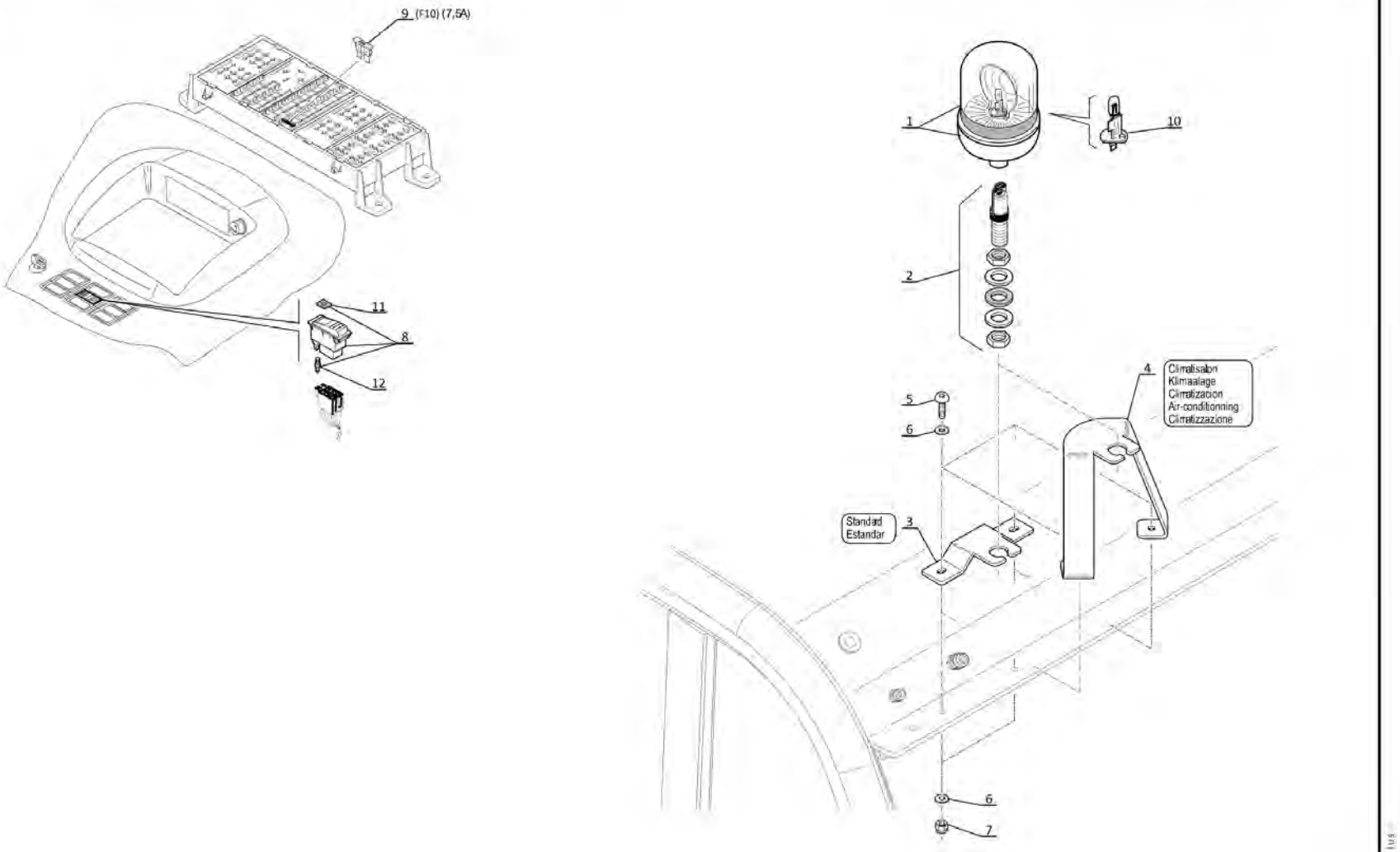
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	788703	Heater fuel kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	256755	Heater fuel kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	268451	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	217837	Fuel heater		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	268450	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	242592	Clamp	2xD13	1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	61674	Washer	M8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	268522	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	4240	Screw	H M5-16-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	28959	Washer	M5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	29483	Washer	W5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	54232	Nut	H,M 5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	231243	Relay	Nombre de contact : 4	1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	205805	Fuse 15A		1		MSI 40 H S1 E2, MSI 50 H S1 E2

_CIRCUIT - HARNESS

11 CB965

KIT FEU TOURNANT
RUNDUMKENNLEUCHTE KIT
KIT LUZ GIRATORIA
REVOLVING LIGHT KIT
KIT LAMEGGIANTE

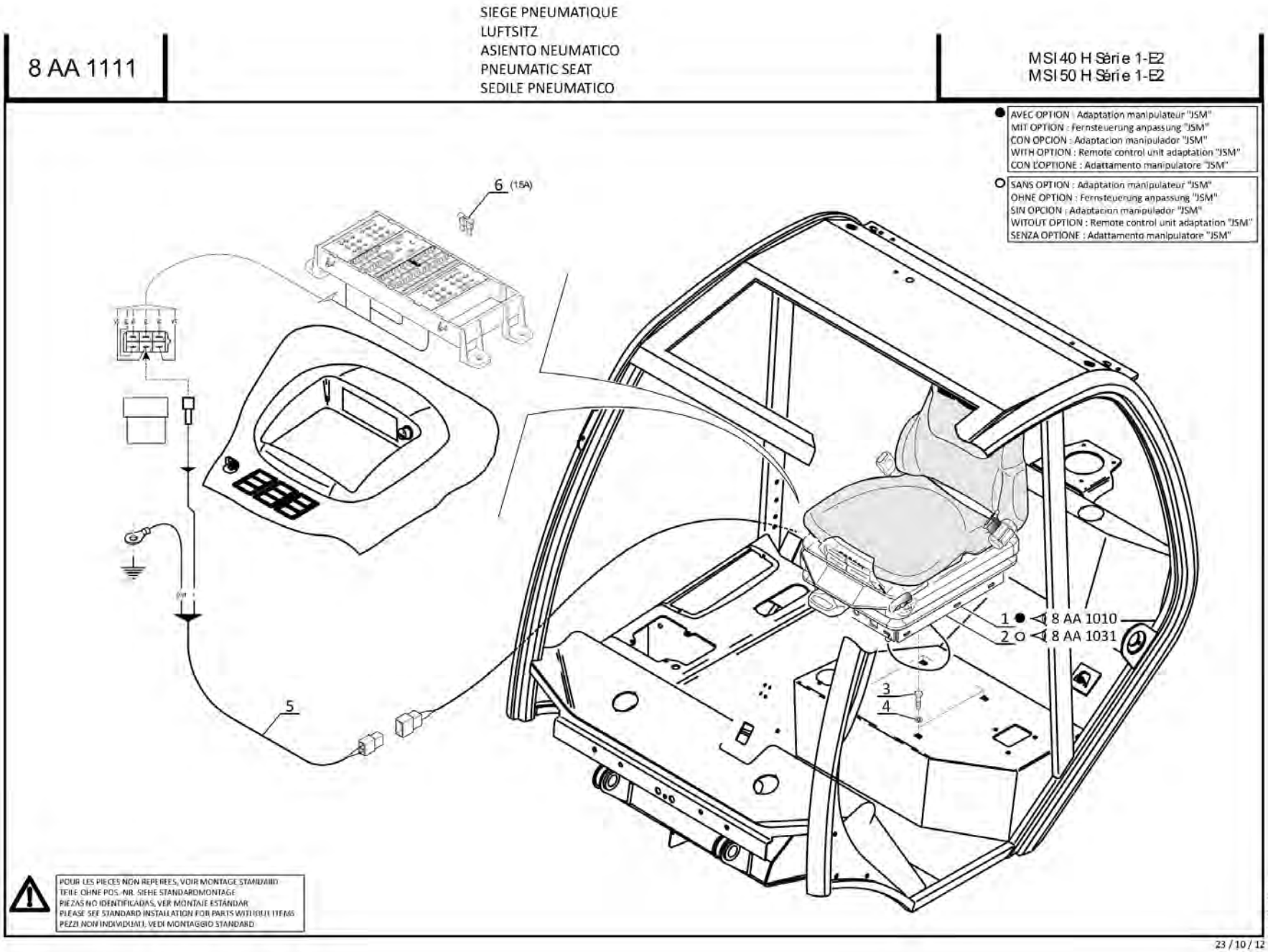
MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2
MI 60 T Série 2-E2
MI 70 T Série 2-E2



23 / 10 / 12

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	698794	Revolving light kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	727550	Revolving light kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	727550OPT	ROTATING BEACON		1	254066	MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	247824	Revolving light kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
1	224759	Rotating beacon light		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	192415	Rotating beacon light support		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
3	247825	Revolving light bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
4	254054	Revolving light bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
5	202418	screw	CBHc,M8-25-ZN	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
6	229564	Black washer	M8 ZN	4		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
7	54242	Nut	H,FRm 8 C 8 ZN..C	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
8	224768	Revolving light switch	Nolbre de contact : 4	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
9	225185	Fuse 7.5A	7,5A	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
10	466247	Work light bulb	H1	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
11	563797	Lens		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
12	170836	White bulb		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

_CIRCUIT - HARNESS

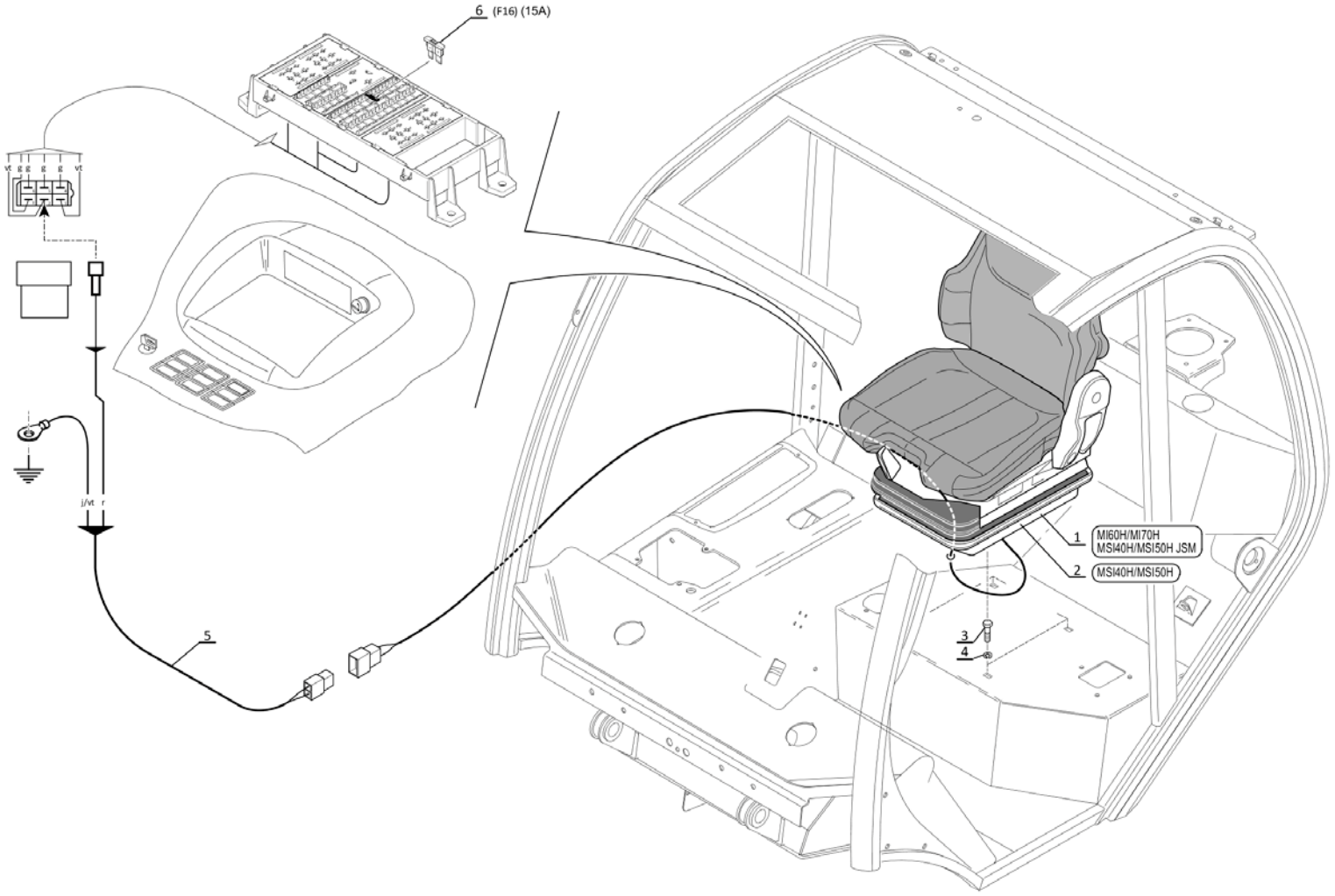


Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	728331	Pneumatic seat kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	726754	Pneumatic seat kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	255093	Pneumatic seat kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	726754OPT	SEAT (CAB)		1	253229	MSI 40 H S1 E2, MSI 50 H S1 E2
1	252340	Complete pneumatic seat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	284697	Complete pneumatic seat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	42347	Screw	H M8-20-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	42325	Washer	W8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	253230	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	225187	Fuse 15A	15A	1		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AA 677

REMPLACEE PAR PLANCHE 8 AA 1111 - 1112
ERSETZEN ZU ZEICHNUNG 8 AA 1111 - 1112
REEMPLAZADO PARA DIBUJO 8 AA 1111 - 1112
REPLACED BY DRAWING 8 AA 1111 - 1112
SOSTITUIRE PER TAVOLA 8 AA 1111 - 1112

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2



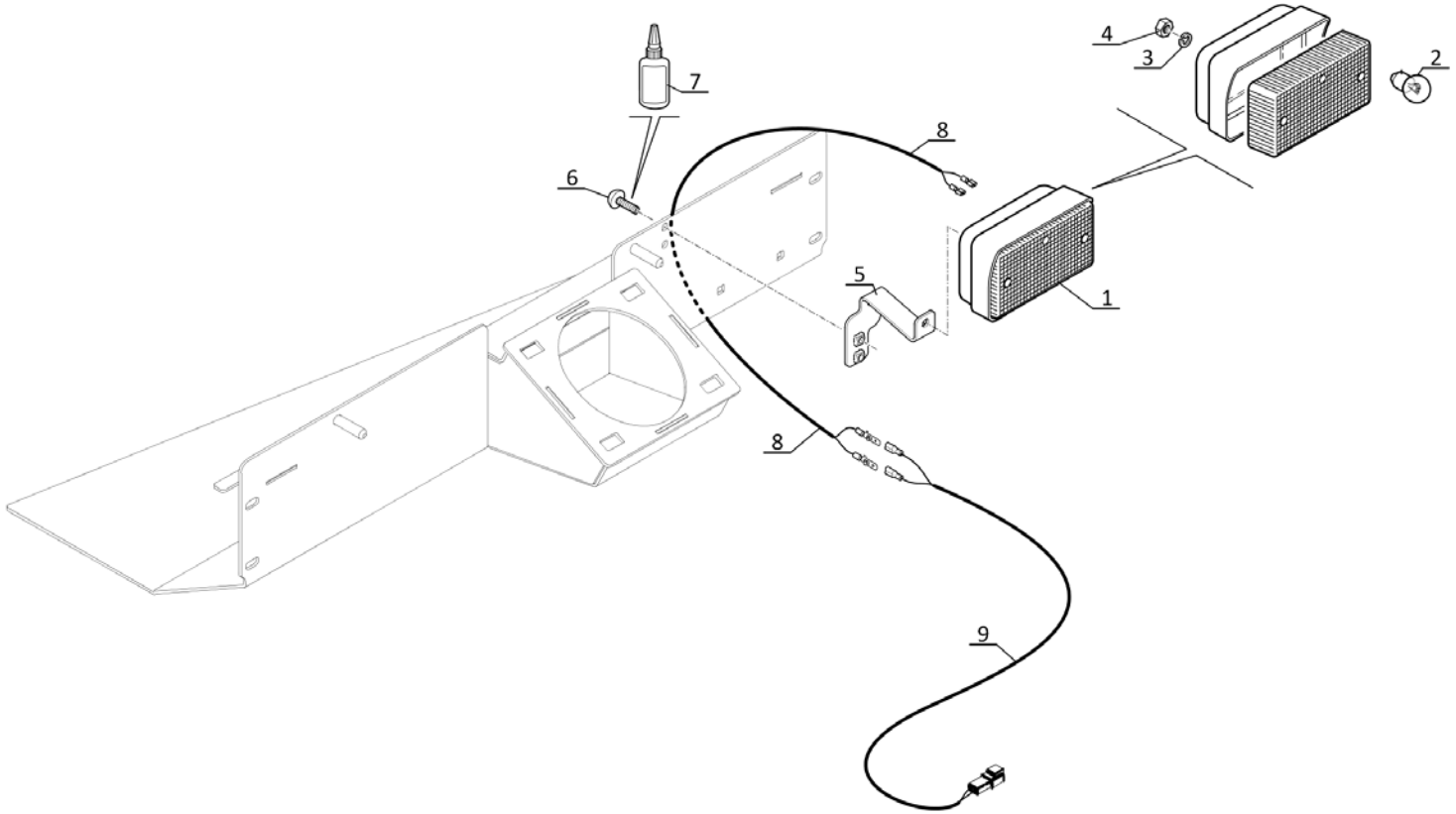
10 / 04 / 09

11 CB1344

ELECTRICITE (Feu de recul)
ELEKTIZITÄT (Rückfahrleuchte)
ELECTRICIDAD (Luz de retoceso)
ELECTRICITY (Reversing light)
ELETTRICO (Fanale retromarcia)

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2

POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
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27 / 03 / 12

P.A. O. i l l u s

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	750801	Reversing light kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	264525	Reversing light kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	236148	Reversing light		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	675	Work light bulb	12V 21W	1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	264474	Reversing light bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	196951	Black screw	CBHc,M6-12-10.9-ZN5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	187526	Thread-locking product bottle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	217569	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	288326	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2

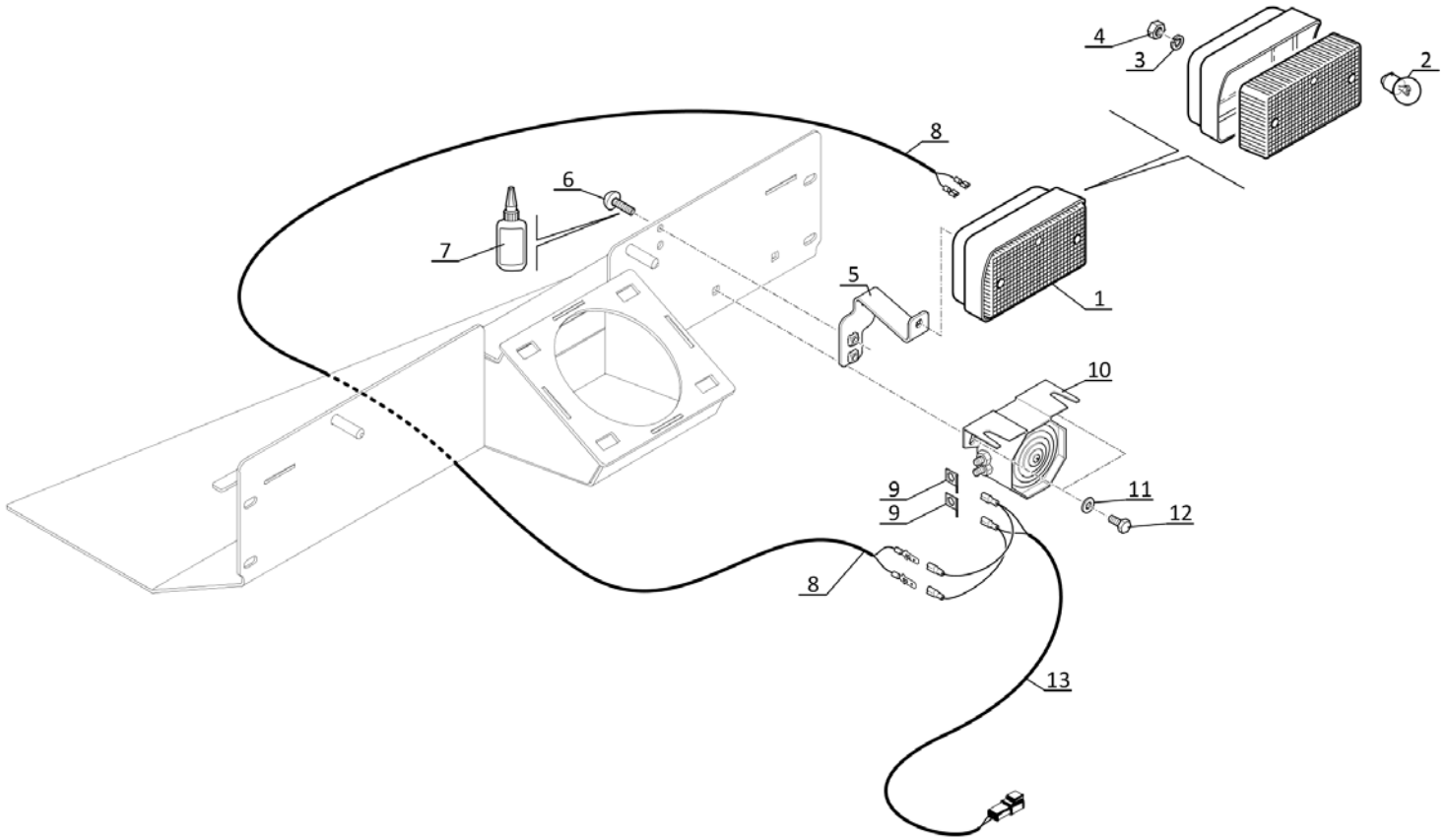
_LIGHTING - SIGNALING

11 CB1346

ELECTRICITE (Feu de recul + Avertisseur marche arrière)
ELEKTIZITÄT (Rückfahrleuchte + Rüchwärtsganghüpe)
ELECTRICIDAD (Luz de retoceso + Bocina de marcha atrás)
ELECTRICITY (Reversing light + Running reserve horn)
ELETTRICO (Fanale retromarcia + Signalatore acustico di retromarcia)

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2

POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
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PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD



P.A. O. i l l u s

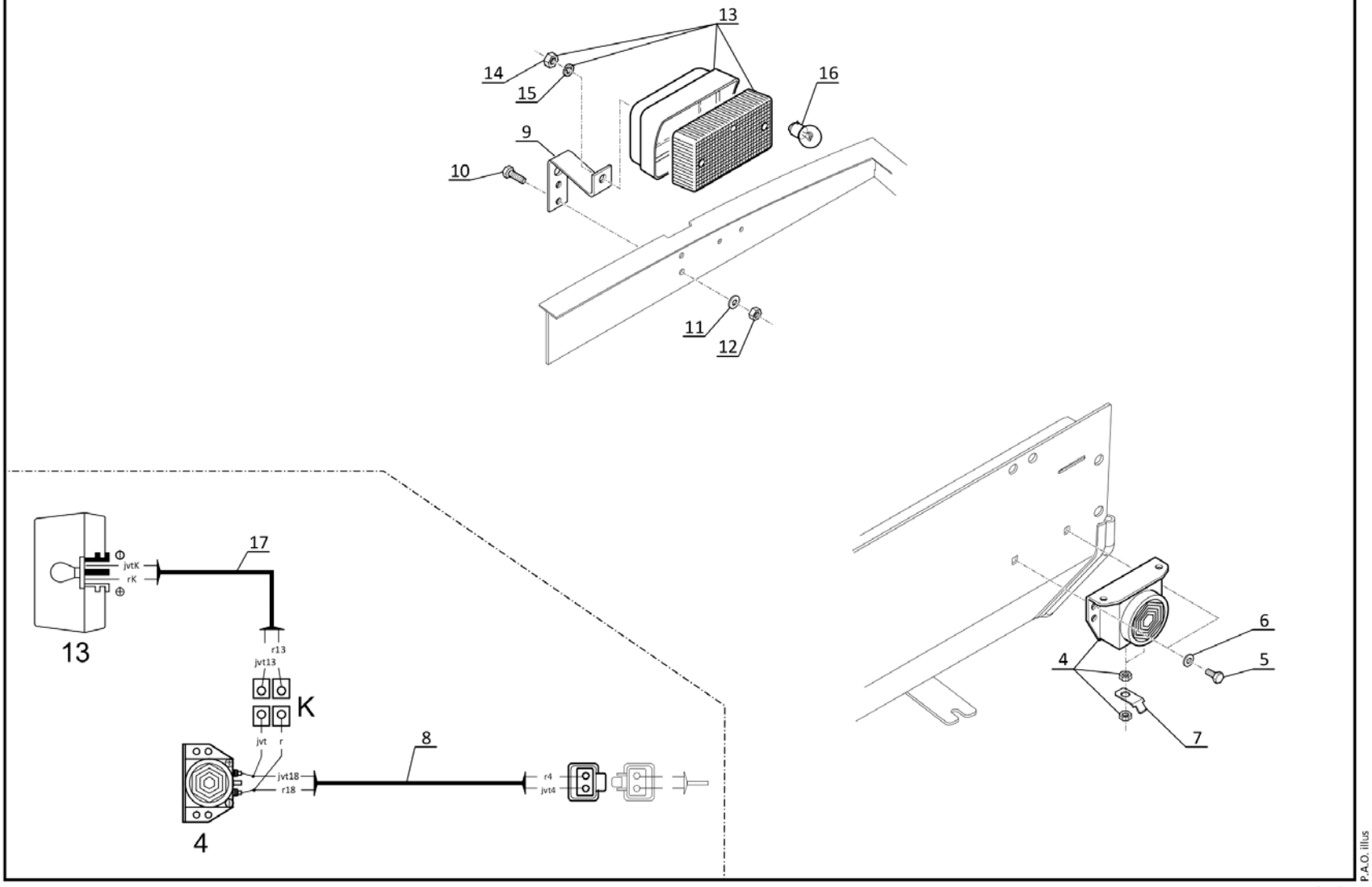
27 / 03 / 12

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	750810	Reversing light + Horn kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	264521	Reversing light + Horn kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	236148	Reversing light		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	675	Work light bulb	12V 21W	1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	264474	Reversing light bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	196951	Black screw	CBHc,M6-12-10.9-ZN5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	187526	Thread-locking product bottle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	217569	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	212065	Cable terminal		2		MSI 40 H S1 E2, MSI 50 H S1 E2
10	76925	Reversing sound alarm		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	29469	Washer	M6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	25713	Screw	H M6-16-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	288331	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2

11 CB 652

REMPLACEE PAR PLANCHE 11 CB 1341 - 1342 -1344 - 1345 - 1346
ERSETZEN ZU ZEICHNUNG 11 CB 1341 - 1342 -1344 - 1345 - 1346
REEMPLAZADO PARA DIBUJO 11 CB 1341 - 1342 -1344 - 1345 - 1346
REPLACED BY DRAWING 11 CB 1341 - 1342 -1344 - 1345 - 1346
SOSTITUIRE PER TAVOLA 11 CB 1341 - 1342 -1344 - 1345 - 1346

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2



28 / 03 / 12

_SWITCH

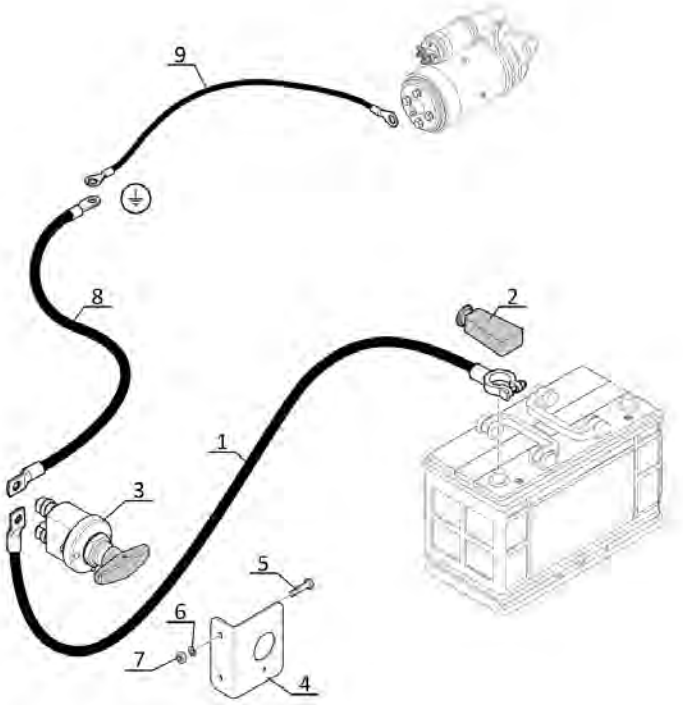
11 CB1349

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
N°: 224 701

ADAPTATION COUPE BATTERIE
UNTERBRECHER ANPASSUNG
ADAPTACION CORTE BATERIA
BREKER CIRCUIT ADAPTATION
ADATTAMENTO INTERRUTTORE BATTERIA

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2

POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD



02/04/12

P.A. D.illus

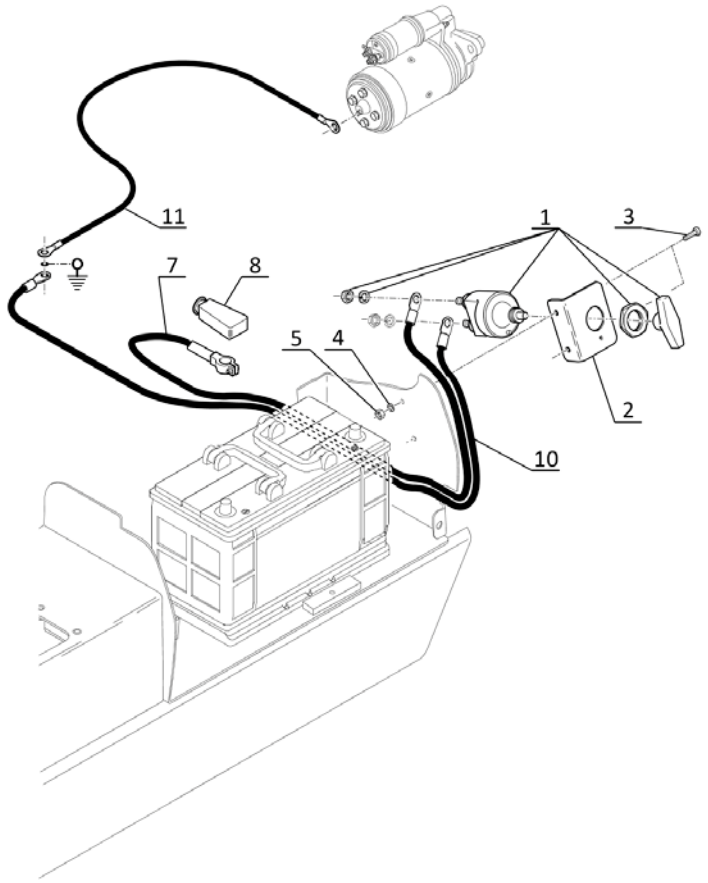
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	726744	Breaker circuit kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	726744OPT	BREAKER CIRCUIT		1	253215	MSI 40 H S1 E2, MSI 50 H S1 E2
1	232468	Cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	177013	Black cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	705222	Battery cut-off		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	253167	Breaker circuit bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	46668	Screw	H M6-20-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	42316	Washer	W6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	240843	Cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	249385	Cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2

REMPLACEE PAR PLANCHE 11 CB 1349 - 1350 -1351
ERSETZEN ZU ZEICHNUNG 11 CB 1349 - 1350 -1351
REEMPLAZADO PARA DIBUJO 11 CB 1349 - 1350 -1351
REPLACED BY DRAWING 11 CB 1349 - 1350 -1351
SOSTITUIRE PER TAVOLA 11 CB 1349 - 1350 -1351

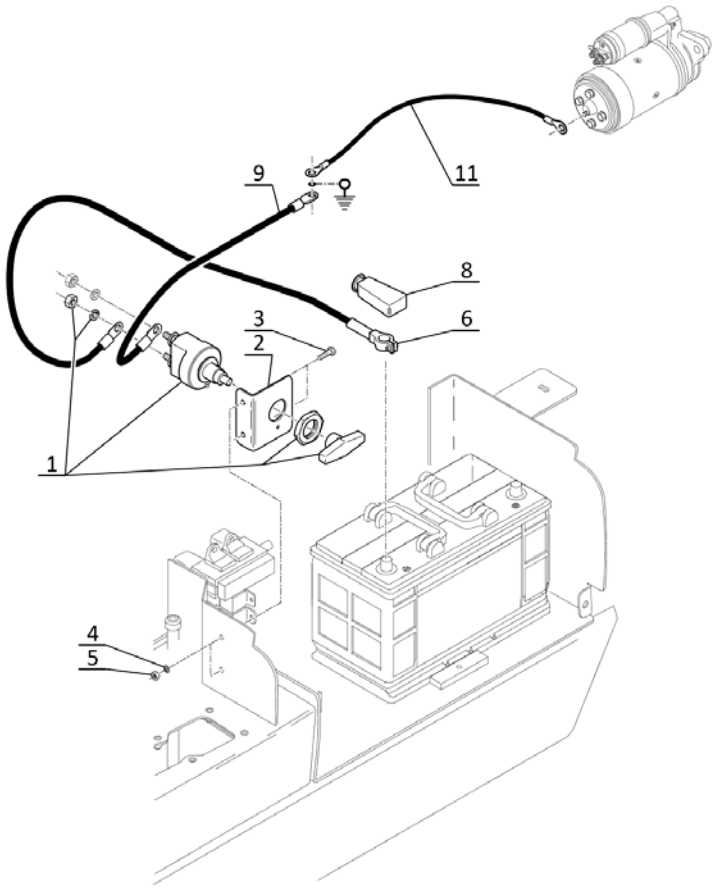
11 CB 654

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2

MI 60 H Série 1-E2
MI 70 H Série 1-E2



MSI 40 H Série 1-E2
MSI 50 H Série 1-E2



P.A.O. illus

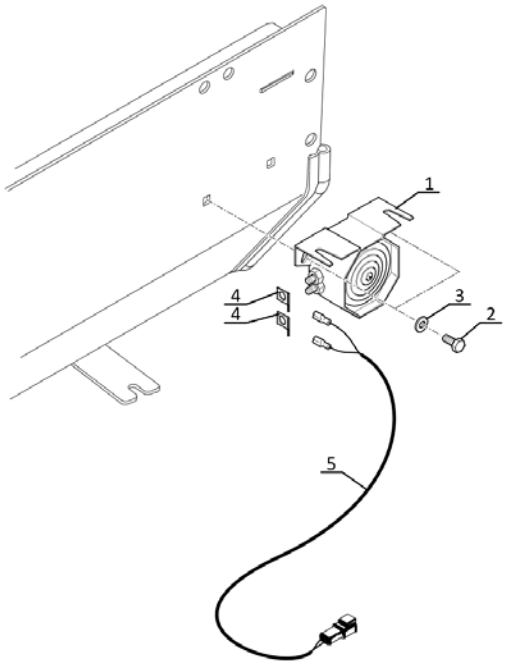
30 / 03 / 12

11 CB1341

ELECTRICITE (Avertisseur marche arrière)
ELEKTRIZITÄT (Rüchwärtsganghüpe)
ELECTRICIDAD (Bocina de marcha atrás)
ELECTICITY (Running reserve horn)
ELETTRICO (Signalatore acustico di retromarcia)

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI40 H Série 1-E2
MSI50 H Série 1-E2
MI 60 T Série 2-E2
MI 70 T Série 2-E2

POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD



27 / 03 / 12 P.A. O. illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	699239	Running backward horn kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	248039	Running backward horn kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
1	76925	Reversing sound alarm		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	25713	Screw	H M6-16-8.8-ZN5/C	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
3	29469	Washer	M6 ZN	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
4	212065	Cable terminal		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
5	288326	Wiring harness		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

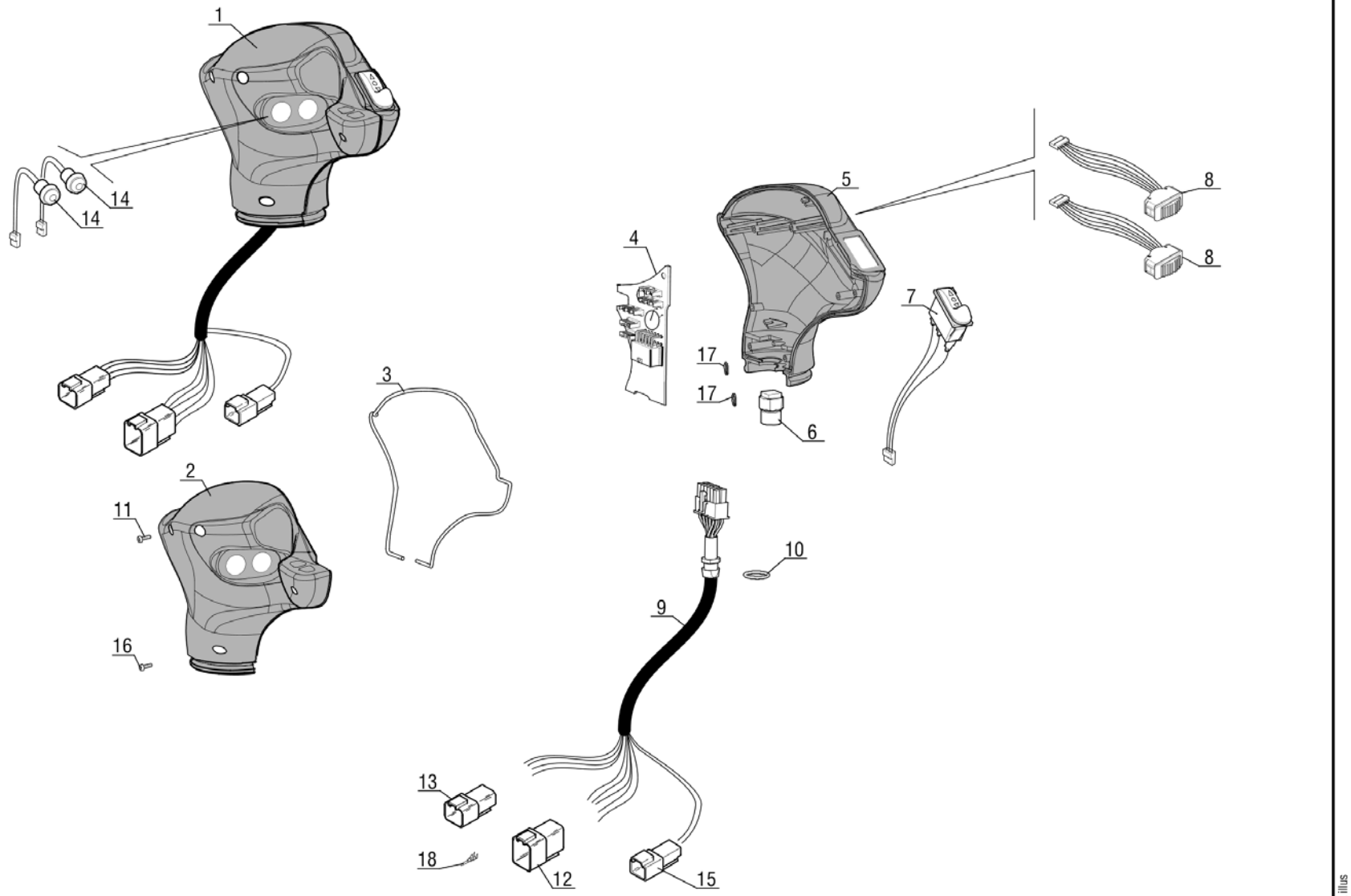
_SELECTOR - MANIPULATOR

10 EA 207

A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA FROM MACHINE A PARTIR DA MACCHINA	JUSQU'A LA MACHINE BIS DER MASCHINE HASTA LA MAQUINA UP TO MACHINE FINO LA MACCHINA
N°: 241 249	N°: 596 524

HYDRAULIQUE (Détails)
HYDRAULIK (Einzelteile)
HIDRAULICO (Detalles)
HYDRAULIC (Details)
IDRAULICO (Dettaglio)

MI 60 H Série 1 - E2
MI 70 H Série 1 - E2



10 / 09 / 10

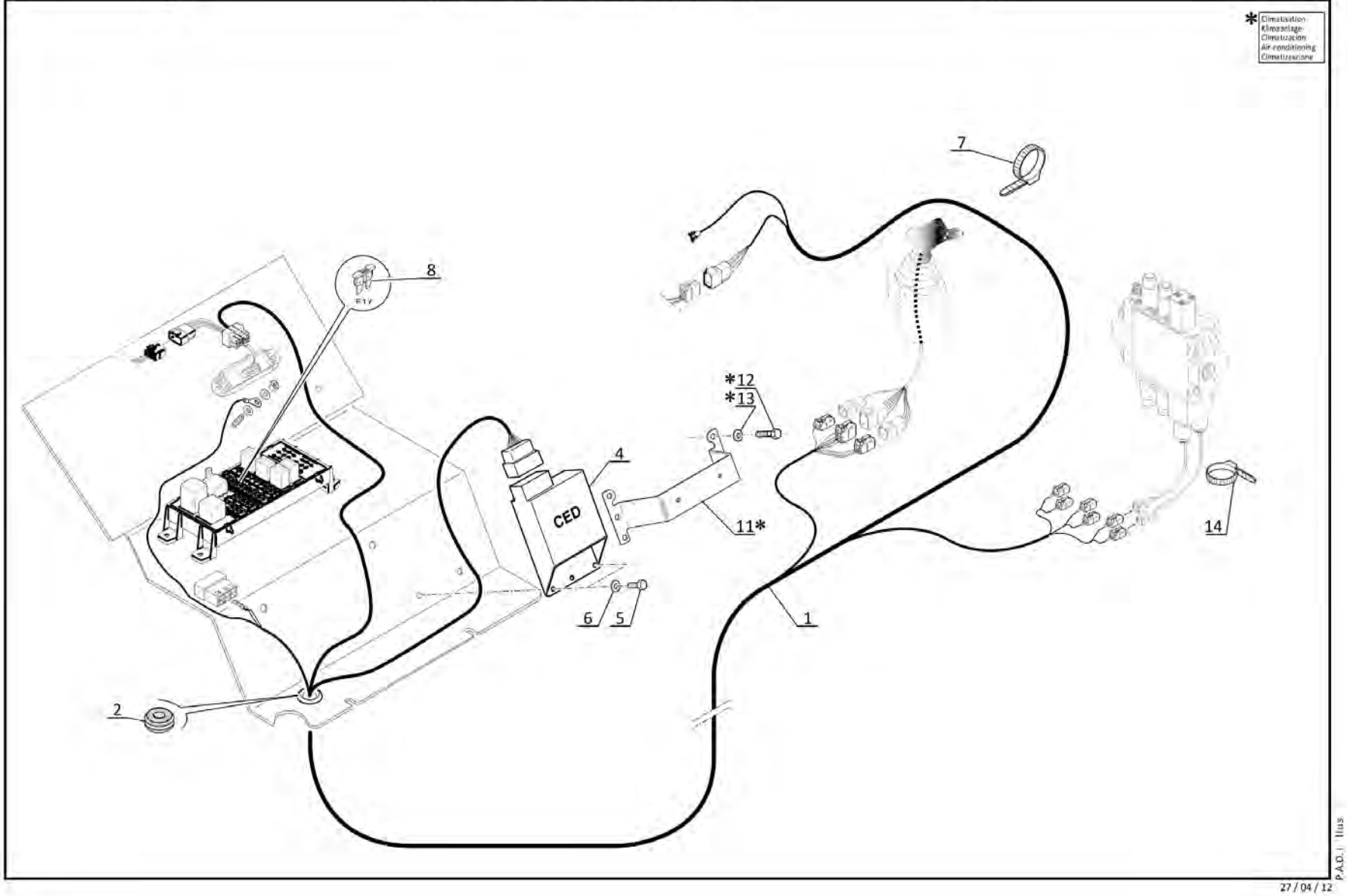
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727039	JSM valve bank 4 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727036	JSM valve bank 3 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727042	JSM valve bank 5 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727764	JSM valve bank 3 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727767	JSM valve bank 4 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727770	JSM valve bank 5 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	290602	Manipulator		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	746323	R.H. housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	958027	0 RING		1	706143	MSI 40 H S1 E2, MSI 50 H S1 E2
4	894152	Printed circuit + Cable		1	706557	MSI 40 H S1 E2, MSI 50 H S1 E2
5	788421	handle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	958626	PLUG		1	706146	MSI 40 H S1 E2, MSI 50 H S1 E2
7	794722	push button		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	705933	Switch		2	775739	MSI 40 H S1 E2, MSI 50 H S1 E2
9	706148	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	706147	seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	746320	screw		6		MSI 40 H S1 E2, MSI 50 H S1 E2
12	704563	connector		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	705160	connector		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	705932	Switch		2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	705157	connector		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	746321	screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	746322	seal		2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	704564	terminal		11		MSI 40 H S1 E2, MSI 50 H S1 E2

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11 AA 1667

CIRCUIT ELECTRIQUE ("JSM" Distributeur 3 éléments)
STROMKREIS ("JSM" Kommandosteuerventil 3 element)
CIRCUITO ELECTRICO ("JSM" Distribuidor 3 elemento)
ELECTRIC CIRCUIT ("JSM" Valve bank 3 element)
CIRCUITO ELETTRICO ("JSM" Distributore 3 elementi)

MSI40 H Série 1-E2
MSI50 H Série 1-E2

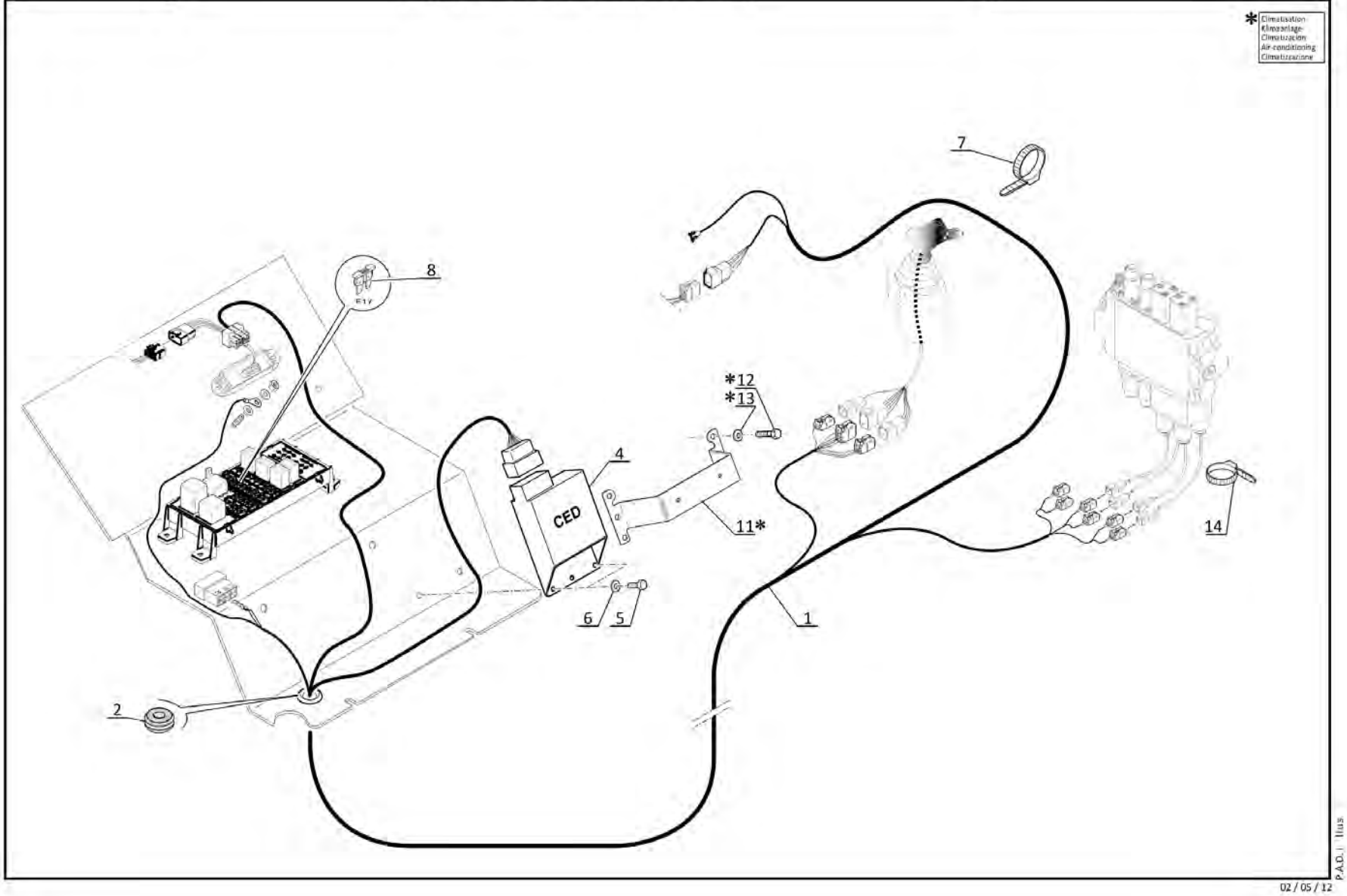


_SELECTOR - MANIPULATOR

11 AA 1668

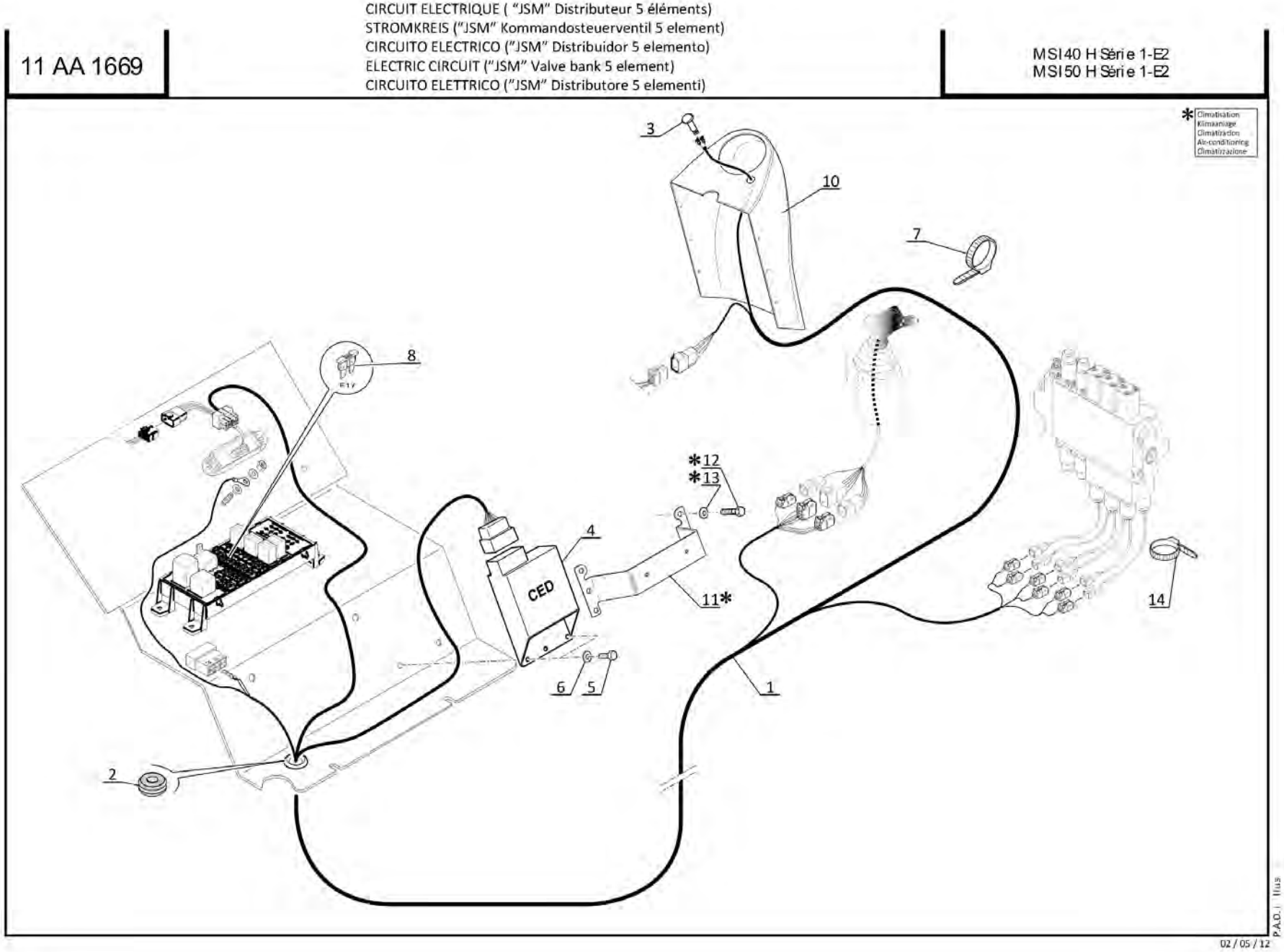
CIRCUIT ELECTRIQUE ("JSM" Distributeur 4 éléments)
STROMKREIS ("JSM" Kommandosteuerventil 4 element)
CIRCUITO ELECTRICO ("JSM" Distribuidor 4 elemento)
ELECTRIC CIRCUIT ("JSM" Valve bank 4 element)
CIRCUITO ELETTRICO ("JSM" Distributore 4 elementi)

MSI40 H Série 1-E2
MSI50 H Série 1-E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727039	JSM valve bank 4 element		X		
0	727767	JSM valve bank 4 element (Air-conditioning)		X		
1	254266	Wiring harness		1		
2	213394	Cable grommet		1		
4	253100	Black box		1		
5	161008	Screw	H M5-10-8.8-ZN5/C	2		
6	28959	Washer	M5 ZN	2		
7	21981	Clamp		5		
8	225187	Fuse 15A	15A	1		
11	254296	Bracket		1		
12	168343	Screw	H M6-30-8.8-ZN5/C	2		
13	29469	Washer	M6 ZN	2		
14	21980	Clamp		6		

_SELECTOR - MANIPULATOR



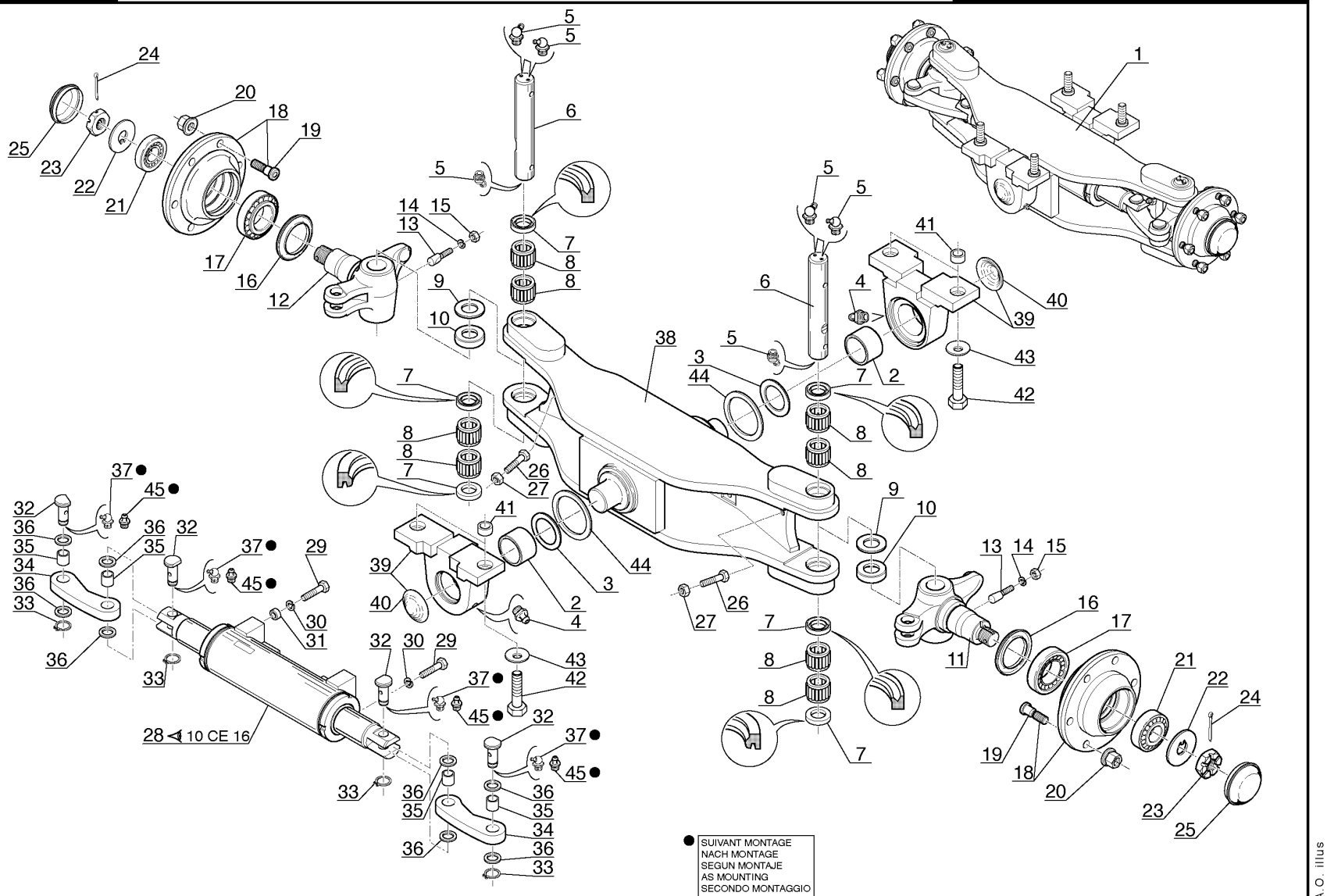
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727042	JSM valve bank 5 element		X		
0	727770	JSM valve bank 5 element (Air-conditioning)		X		
1	254266	Wiring harness		1		
2	213394	Cable grommet		1		
3	162827	Blue warning light		1		
4	253100	Black box		1		
5	161008	Screw	H M5-10-8.8-ZN5/C	2		
6	28959	Washer	M5 ZN	2		
7	21981	Clamp		5		
8	225187	Fuse 15A	15A	1		
10	254058	Housing		1		
11	254296	Bracket		1		
12	168343	Screw	H M6-30-8.8-ZN5/C	2		
13	29469	Washer	M6 ZN	2		
14	21980	Clamp		6		

AXLE ASSEMBLY - AXLE

7 AA 37

ESSIEU ARRIERE
HINTERACHSE
EJE TRASERO
REAR AXLE
PONTE POSTERIORE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



04 / 03 / 10

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Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	246026	Complete axle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	203515	Bushing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
3	203516	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	203517	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	203518	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	51534	Straight greaser		2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	22254	Greaser	6x100C 45°	6		MSI 40 H S1 E2, MSI 50 H S1 E2
6	211285	Articulating pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	211309	Seal		6		MSI 40 H S1 E2, MSI 50 H S1 E2
8	211308	Bearing		8		MSI 40 H S1 E2, MSI 50 H S1 E2
9	211313	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	211315	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	211314	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	211307	Bearing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
11	214543	R.H. stub axle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	214542	L.H. stub axle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	209551	Key		2	4311235010	MSI 40 H S1 E2, MSI 50 H S1 E2
14	42232	Washer	W10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	164633	Nut	H,M10 Pas 125 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	201951	Seal		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	211305	Bearing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	264393	Complete wheel hub		2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	264392	Stud-bolt		12		MSI 40 H S1 E2, MSI 50 H S1 E2
20	247292	Wheel nut		12		MSI 40 H S1 E2, MSI 50 H S1 E2
21	211306	Bearing	A ROULEAUX	2		MSI 40 H S1 E2, MSI 50 H S1 E2
22	211288	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	77260	Nut		2		MSI 40 H S1 E2, MSI 50 H S1 E2
24	61217	Pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
25	201959	Wheel hub cap		2		MSI 40 H S1 E2, MSI 50 H S1 E2

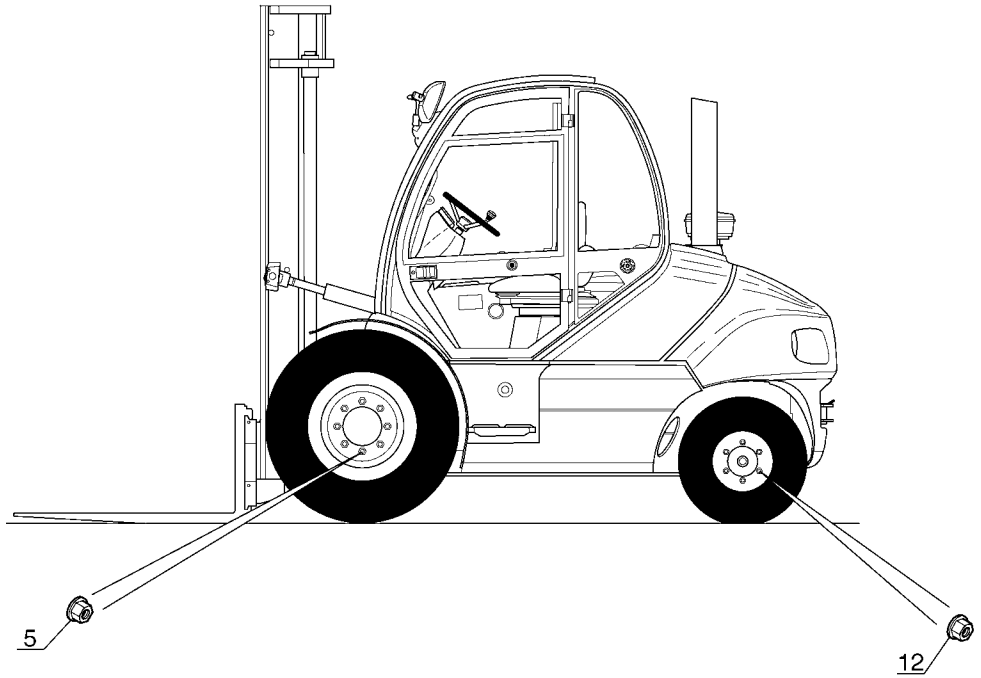
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
26	61308	Screw	H M16-50-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
27	18422	Nut	HM,M16 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
28	211301	Steering cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	58590	Screw	H M16-60-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
30	42322	Washer	W16 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
31	246073	Centring pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
32	211281	Pin		4		MSI 40 H S1 E2, MSI 50 H S1 E2
33	37500	Circlip		4		MSI 40 H S1 E2, MSI 50 H S1 E2
34	214541	Counter		2		MSI 40 H S1 E2, MSI 50 H S1 E2
35	211302	Bushing		4		MSI 40 H S1 E2, MSI 50 H S1 E2
36	205066	thickness		1	432161011071, 905632800171, 1000866TOY, 163562	MSI 40 H S1 E2, MSI 50 H S1 E2
36	205065	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	9056428030	Shim		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	905642800271	Wedge		1	805647601171, 9056428031	MSI 40 H S1 E2, MSI 50 H S1 E2
37	81362	Elbow greaser	M 6x100	4		MSI 40 H S1 E2, MSI 50 H S1 E2
38	246025	Rear axle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	206698	Bearing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
40	205013	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	246073	Centring pin		4		MSI 40 H S1 E2, MSI 50 H S1 E2
42	56719	Screw	H M20-70-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
43	36131	Washer		4		MSI 40 H S1 E2, MSI 50 H S1 E2
44	203567	Seal		2		MSI 40 H S1 E2, MSI 50 H S1 E2
45	109754	Greaser		4		MSI 40 H S1 E2, MSI 50 H S1 E2

3 AA 190

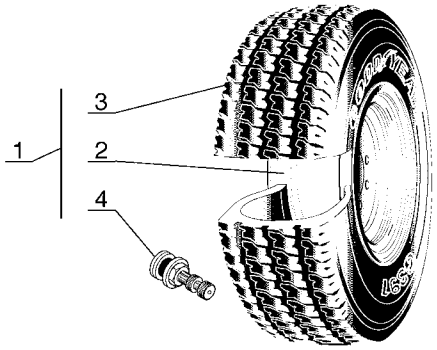
ROUES
RAD
RUEDAS
WHEELS
RUOTE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

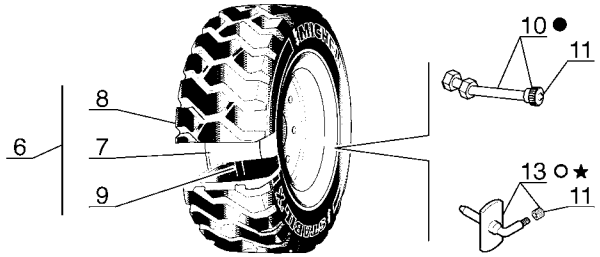
JUSQU'A LA MACHINE BIS DER MASCHINE HASTA LA MAQUINA UP TO MACHINE FINO LA MACCHINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA FROM MACHINE A PARTIR DA MACCHINA
● N°: 223 503	○ N°: 223 504



GOOD YEAR
315/70 R22,5 G 391 (Tubeless)



MICHELIN
225/75 R15 XZM 149 A5(Tubeless)



★ SUIVANT BESOIN
JE NACH BEDARF
SEGUN LAS NECESIDADES
ACCORDING TO NEED
SECONDO IL BISOGNO

P.A.O.illus

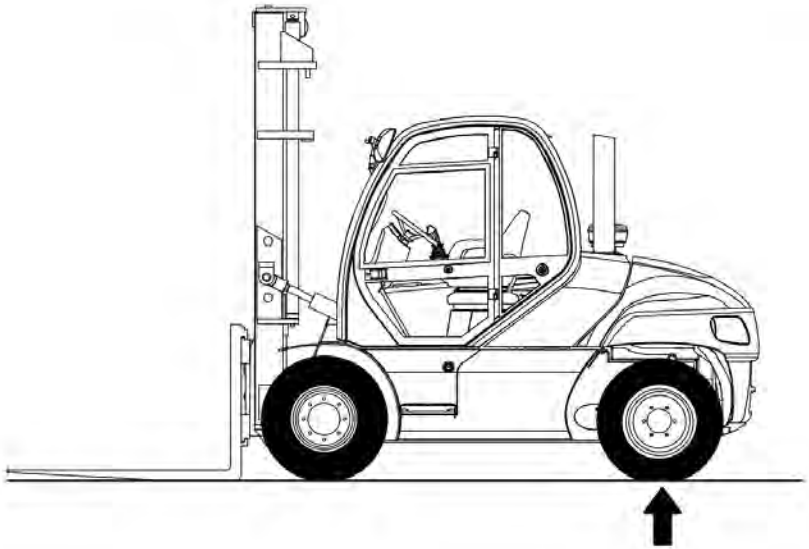
10 / 05 / 11

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	246717	Complete wheel		2		MSI 40 H S1 E2, MSI 50 H S1 E2
2	246718	Wheel, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	238070	Tyre		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	38774	Valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	781678	ecrou		16		MSI 40 H S1 E2, MSI 50 H S1 E2
6	246838	Complete rear wheel		2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	246839	Wheel, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	215903	Tyre		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	215826	Impervious ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	215827	Valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	215828	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	247292	Wheel nut		12		MSI 40 H S1 E2, MSI 50 H S1 E2
13	223259	Valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2

3 AB 78

ROUES ARRIERE
HINTERRADER
RUEDAS TRASERAS
REAR WHEELS
RUOTA POSTERIORE

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2
MI 60 T Série 2-E2
MI 70 T Série 2-E2



CONTINEN TAL
28x9-15CSE- R SC15 S



MSI 40/50 H Série 1-E2

CONTIN ENTAL
8.25-15C SE- R SC15 S



MI 60/70 H Série 1-E2

CONTIN ENTAL
8.25-15CSE-R SC20 S



MI 60/70 T Série 2-E2

P.A. Cillus

13/06/1 2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	699375	Tyre kit		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	698049	Tyre kit		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
1	305771	Complete wheel		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	246839	Wheel, stripped		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
3	305770	Tyre		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
4	305766	Complete wheel		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
5	246430	Wheel		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
6	305765	Tyre		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
7	305766	Complete wheel		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
8	246430	Wheel		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
9	305765	Tyre		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

_FRONT

AX 1652

POUR ESSIEU AVANT
FÜR VORNACHSE
PARA EJE DELANTERO
FOR FRONT AXLE
PER ASSALE ANTERIORE

Type : 304 / 112 / 99
Réf. : 246 417

CARTER ESSIEU AVANT
VORNACHSE GEHAÜSE
CARTER EJE DELANTERO
FRONT AXLE CASING
CARTER ASSALE ANTERIORE

246417mod

JUSQU'A L' ESSIEU
BIS DER ACHSE
HASTA EL EJE
UP TO AXLE
SINO PONTE

A PARTIR DE L' ESSIEU
AB DER ACHSE
A PARTIR DEL EJE
FROM AXLE
A PARTIR DEL PONTE

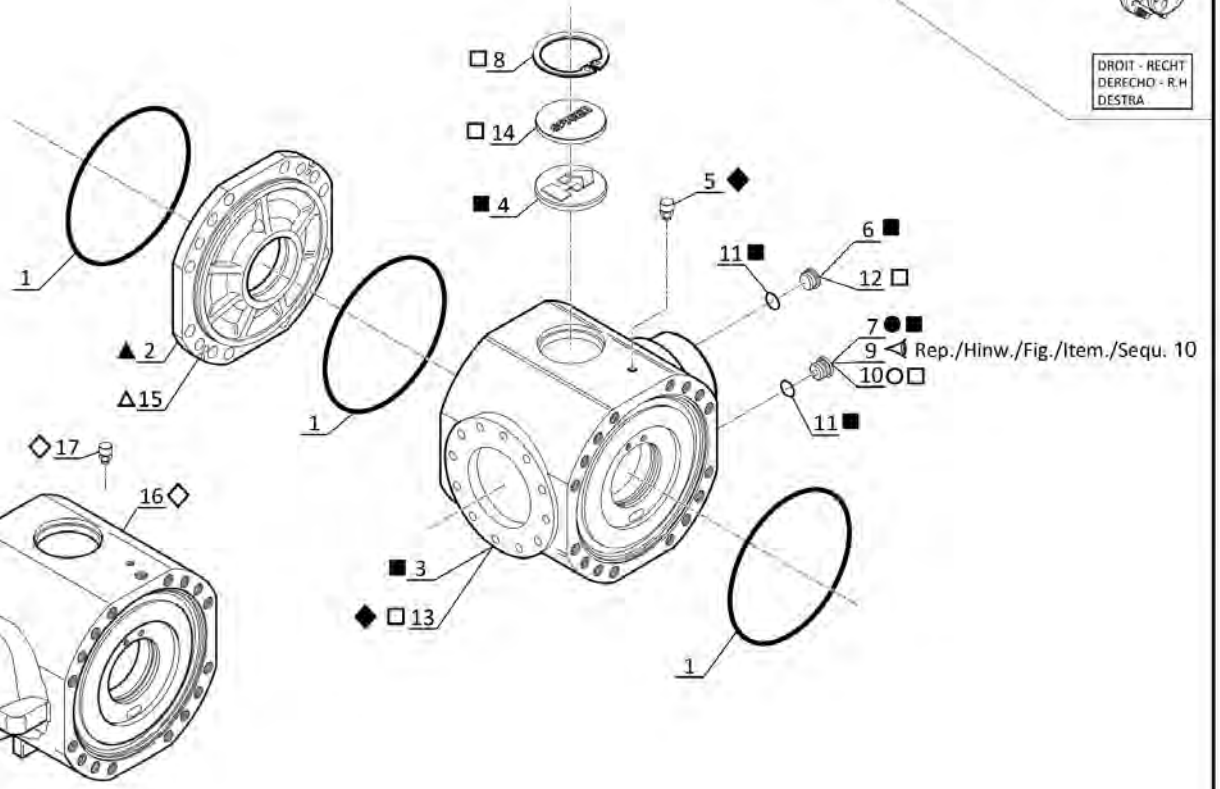
●■ → N° E.ITA.743 117
▲ → N° P.ITA.713 390
◆ → N° S.ITA.720 632

○□ → N° E.ITA.743 118
△ → N° P.ITA.713 391
◇ → N° S.ITA.720 633

GAUCHE - LINK
IZQUIERDO - L.H
SINISTRA

AVANT MACHINE
FRONT OF THE MACHINE

DROIT - RECHT
DERECHO - R.H
DESTRA



20 / 10 / 14

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246417	Front axle		1		246417MOD
1	106533	O ring		3		246417MOD
2	562531	Housing		1		246417MOD
3	603647	Central casing		1		246417MOD
4	600549	Cover		1		246417MOD
5	881383	Breather		1		246417MOD
6	106586	Plug		1		246417MOD
7	702418	Magnetic plug		1		246417MOD
8	1460	Circlip		1	133044	246417MOD
10	702418	Magnetic plug		1		246417MOD
11	5374	Copper seal		2	106585, 479026	246417MOD
12	603638	Plug	BTR DE 12	1		246417MOD
13	702754	Central casing		1		246417MOD
14	602293	Plug		1		246417MOD
15	894514	Housing	-	1		246417MOD
16	940347	Central casing		1		246417MOD
17	941318	Air breather		1		246417MOD

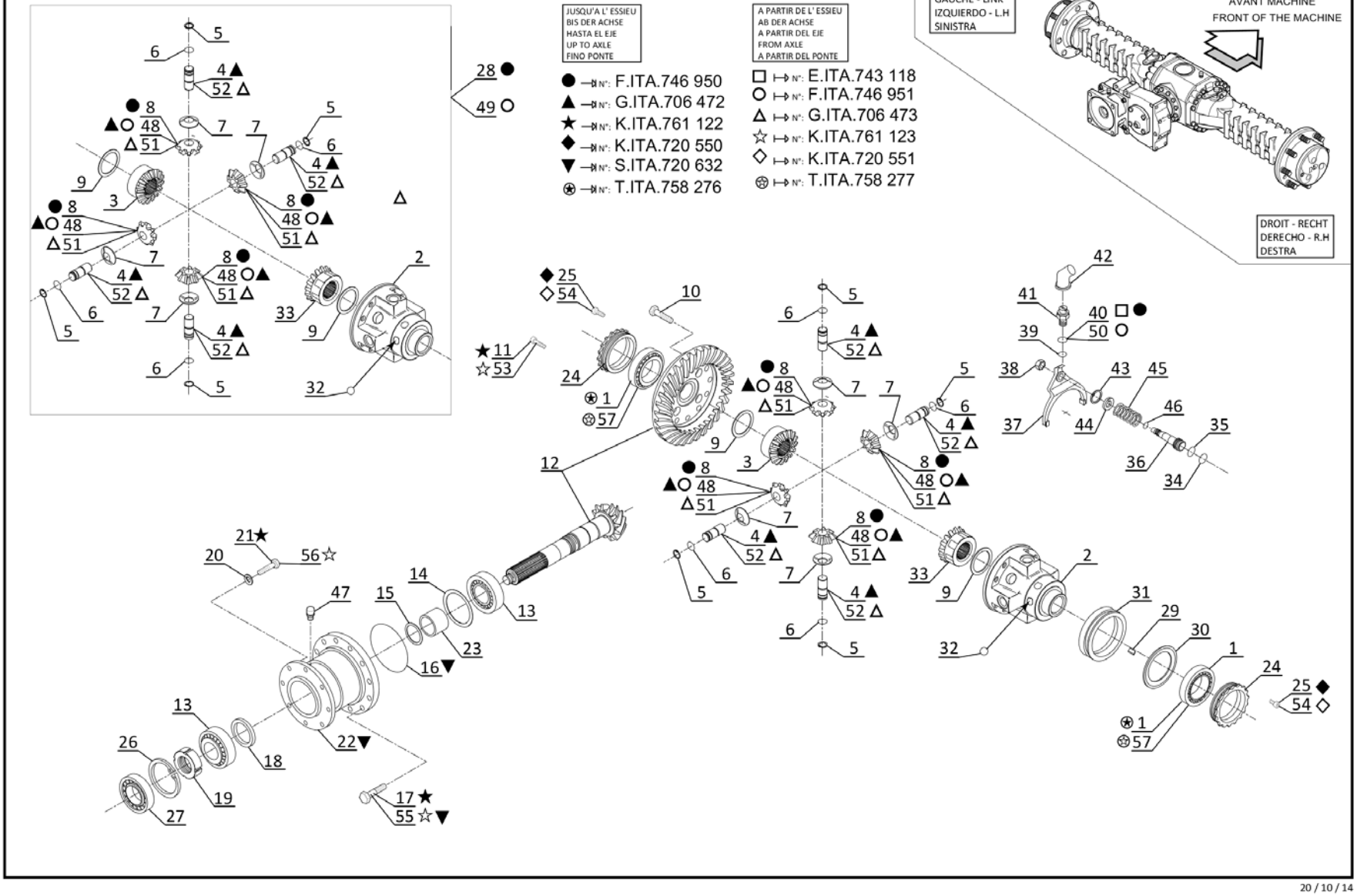
POUR ESSIEU AVANT
FUR VORNACHSE
PARA EJE DELANTERO
FOR FRONT AXLE
PER ASSALE ANTERIORE

AX 1653

Type : 304 / 112 / 99
Réf : 246 417

DIFFERENTIEL ESSIEU AVANT
VORNACHSEDIFFERENTIAL
DIFERENCIAL EJE DELANTERO
FRONT AXLE DIFFERENTIAL
DIFFERENZIALE ASSALE ANTERIORE

246417mod



20 / 10 / 14

P.A.O Illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246417	Front axle		1		246417MOD
1	106550	Bearing		1		246417MOD
2	603310	Differential housing		1		246417MOD
3	562477	Planetary		1		246417MOD
4	562478	Pin		4		246417MOD
5	562486	Circlip		4		246417MOD
6	562479	Circlip		4		246417MOD
7	562480	Washer		4		246417MOD
8	704610	Planet wheel		4	562481	246417MOD
9	562476	Washer		2		246417MOD
10	601243	Screw		12		246417MOD
11	133186	Screw		4		246417MOD
12	601558	Bevel drive gear		1		246417MOD
13	133069	Bearing		2		246417MOD
14	474298	Shim	0,20mm	1		246417MOD
14	474300	Shim	0,30mm	1		246417MOD
14	551615	Shim	0,15mm	1		246417MOD
14	552516	Shim	0,10mm	1		246417MOD
15	550556	Shim	0,15mm	1		246417MOD
15	550557	Shim	0,20mm	1		246417MOD
15	551616	Shim	0,40mm	1		246417MOD
15	552517	Shim	0,50mm	1		246417MOD
16	562265	ring		1		246417MOD
17	133173	Screw		12		246417MOD
18	477846	ring		1		246417MOD
19	133570	Nut		1		246417MOD
20	42232	Washer	W10 ZN	8		246417MOD
21	133176	Screw		8		246417MOD
22	704611	Cover		1		246417MOD

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
23	562541	spacer		1		246417MOD
24	562474	Nut		2		246417MOD
25	748144	Screw		2		246417MOD
26	1460	Circlip		1	133044	246417MOD
27	105101	Bearing		1		246417MOD
28	704612	Differential kit		1		246417MOD
29	601935	Key		1		246417MOD
30	603312	Protection plate		1		246417MOD
31	601998	Sleeve		1		246417MOD
32	601941	Ball		6		246417MOD
33	601937	Planetary		1		246417MOD
34	601943	Ring		1		246417MOD
35	477693	O ring		1		246417MOD
36	601944	Piston		1		246417MOD
37	601950	Shift fork		1		246417MOD
38	601949	Nut		1		246417MOD
39	477473	O ring		1		246417MOD
40	738924	washer		1		246417MOD
41	603303	Switch		1		246417MOD
42	603311	Cap		1		246417MOD
43	601948	Circlip		1		246417MOD
44	601947	Plug		1		246417MOD
45	601946	Spring		1		246417MOD
46	601945	Circlip		1		246417MOD
47	107674	plug		1		246417MOD
48	704610	Planet wheel		4	562481	246417MOD
49	704612	Differential kit		1		246417MOD
50	738924	washer		1		246417MOD
51	705645	Planet gear		4		246417MOD

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
52	706416	Pin		4		246417MOD
53	749001	Screw		4		246417MOD
54	748144	Screw		2		246417MOD
55	749002	screw		12		246417MOD
56	749732	screw		8	778562	246417MOD
57	941319	Bearing		2		246417MOD

_FRONT

AX 1654

POUR ESSIEU AVANT
FUR VORNACHSE
PARA EJE DELANTERO
FOR FRONT AXLE
PER ASSALE ANTERIORE

Type : 304 / 112 / 99
Réf : 246 417

REDUCTEUR ESSIEU AVANT
VORNACHSE REDUKTIONSGETREIBE
REDUCTOR EJE DELANTERO
FRONT AXLE REDUCTION GEAR
RIDUZIONE EPICICLOIDALE ASSALE

246417mod

JUSQU'A L' ESSIEU
BIS DER ACHSE
HASTA EL EJE
UP TO AXLE
FINO PONTE

● → N°: E.ITA.743 117
▲ ■ → N°: F.ITA.746 950
◆ → N°: G.ITA.721 459

A PARTIR DE L' ESSIEU
AB DER ACHSE
A PARTIR DEL EJE
FROM AXLE
A PARTIR DEL PONTE

○ → N°: E.ITA.743 118
△ □ → N°: F.ITA.746 951
◇ → N°: G.ITA.721 460

GAUCHE - LINK
IZQUIERDO - L.H
SINISTRA

AVANT MACHINE
FRONT OF THE MACHINE

DROIT - RECHT
DERECHO - R.H
DESTRA

Rep./Hinw./Fig./Item./Sequß5

P.A.O illus

10/01/13

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246417	Front axle		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
1	704614	Lateral axle case		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
2	702138	Screw	M16x100x40	32		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
3	603638	Plug	BTR DE 12	4		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
4	702418	Magnetic plug		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
5	604656	Watertight seal		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
6	704615	Drive shaft		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
7	106080	pipe fitting		16		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
8	601246	Wheel hub		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
9	106533	O ring		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
10	562504	Bearing		4		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
11	562514	Circlip		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
12	564133	Toothed gear ring	70	2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
13	565998	Support	70 dents / M 200 C	2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
14	787432	Locking plate		2	562515	MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
15	562508	Circlip		6		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
16	562509	Planet gear (teeth)	27	6		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
17	562510	Bearing		6		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
19	750543	oil seal		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
20	44503	Screw		4	569217, 600670, A4181477A	MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
21	604252	Support		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
22	750337	Nut		16		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
23	749982	Stud		16		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
24	603640	Washer		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
25	604255	Planet wheel bracket kit		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
26	603640	Washer		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
27	604252	Support		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
28	168366	Screw	H M16-100-10.9-ZN8/C	32		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
29	562490	washer		32		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
30	604656	Watertight seal		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
31	702418	Magnetic plug		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
32	781678	ecrou		16		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
33	702775	Wheel stud		16		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
35	704616	Wheel stud		16		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
36	706355	Support		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
37	706957	Planet gear support kit		2		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B

AX 1655

POUR ESSIEU AVANT
FUR VORNACHSE
PARA EJE DELANTERO
FOR FRONT AXLE
PER ASSALE ANTERIORE

Type : 304 / 112 / 99
Réf : 246 417

FREIN A DISQUE A BAIN D' HUILE - ESSIEU AVANT
ÖLBADSCHEIBENBREMSE - VORNACHSE
FRENO DE DISCO A BANO DE ACEITE - EJE DELANTERO
OIL BATH DISC BRAKE - FRONT AXLE
FRENO A DISCO IN BAGNO D'OLIO ASSALE ANTERIORE

246417mod

JUSQU'A L' ESSIEU
BIS DER ACHSE
HASTA EL EJE
UP TO AXLE
FINO PONTE

● → N°: E.ITA.743 117
■ → N°: G.ITA.751 855
▲ → N°: H.ITA.732 296
◆ → N°: K.ITA.790 299
★ → N°: K.ITA.790 299

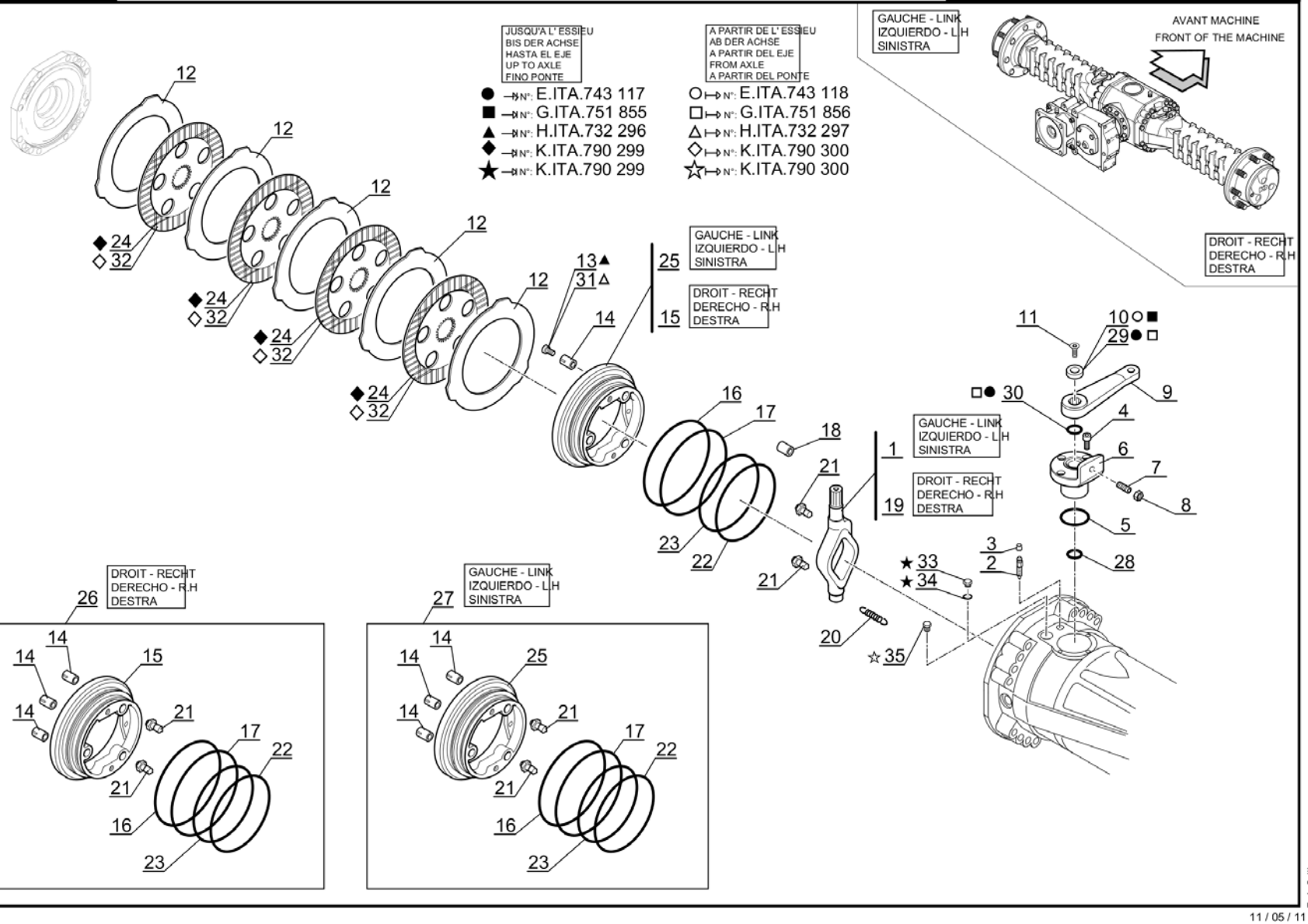
A PARTIR DE L' ESSIEU
AB DER ACHSE
A PARTIR DEL EJE
FROM AXLE
A PARTIR DEL PONTE

○ → N°: E.ITA.743 118
□ → N°: G.ITA.751 856
△ → N°: H.ITA.732 297
◇ → N°: K.ITA.790 300
☆ → N°: K.ITA.790 300

GAUCHE - LINK
IZQUIERDO - L.H
SINISTRA

DROIT - RECHT
DERECHO - R.H
DESTRA

AVANT MACHINE
FRONT OF THE MACHINE



P.A.O illus

11 / 05 / 11

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246417	Front axle		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
1	562547	lever		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
2	106010	Bleeder screw		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
3	107796	Plug		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
4	55940	Screw	CHc,M8-16 zn	1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
5	134656	"0" ring		1	484801, A003003466, 475059, A4197551A, 448323, A4182485A, G1903062	MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
6	602218	bushing		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
7	562550	dowel pin		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
8	58528	Nut	H,M 8 ZN	1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
9	105988	Change lever		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
10	106567	Spacer		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
11	42412	Screw	FHc,M8-20-10.9-ZN8/C	1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
12	53017592	Brake disc		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
13	706901	Adjusting screw		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
14	602296	Spring		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
15	563905	piston		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
16	895855	O ring		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
17	895855	O ring		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
18	107751	Centring pin		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
19	562554	lever		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
20	562520	Spring		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
21	781712	pusher		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
22	895854	O ring		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
23	895854	O ring		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
24	786594	Submersible brake lining		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
25	563906	piston		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
26	940437	piston		1	600582	MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
27	940438	piston		1	600558	MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
28	602007	seal		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
29	476290	washer		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
30	476289	seal		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
31	706901	Adjusting screw		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
32	786594	Submersible brake lining		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
33	894463	Plug		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
34	108548	Ring		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
35	894463	Plug		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B

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AX 1656

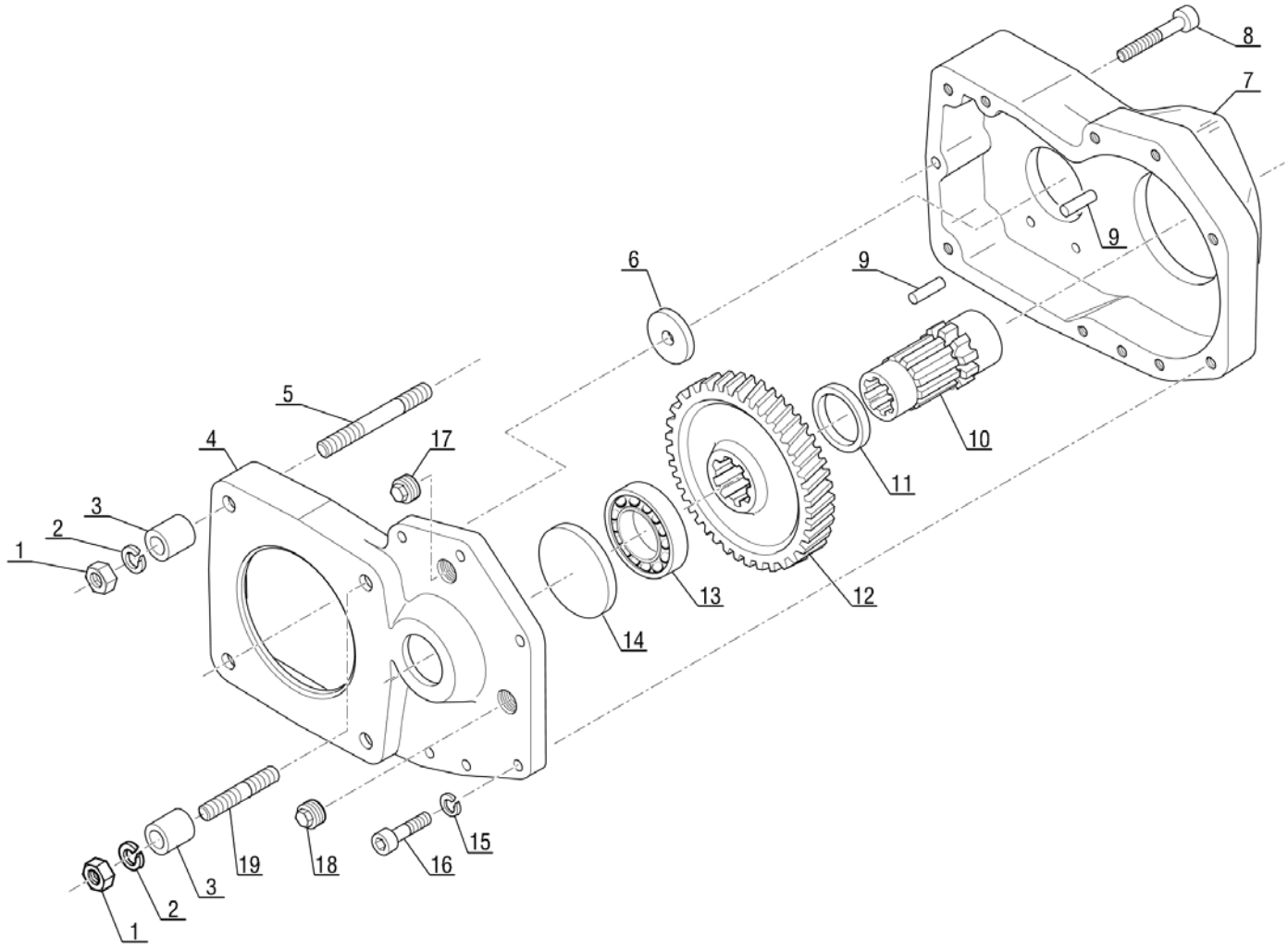
POUR ESSIEU AVANT
FUR VORNACHSE
PARA EJE DELANTERO
FOR FRONT AXLE
PER ASSALE ANTERIORE

Type : 304 / 112 / 99
Réf : 246 417

REDUCTEUR ESSIEU AVANT
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FRONT AXLE REDUCTION GEAR
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MSI 50 H Série 1-E2

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02/ 05 / 05

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246417	Front axle		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
1	42813	Nut	H,M16 ZN	1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
2	108516	Washer		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
3	108517	Spacer		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
4	704569	Cover		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
5	108519	Stud-bolt		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
6	107640	Spacer		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
7	704570	Housing		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
8	63359	Screw	CHc,M10-65C8.8-ZN8/C	1	133195	MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
9	133151	Centering pin		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
10	703184	Out put shaft		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
11	107638	Spacer		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
12	702325	Gear		1	105200	MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
13	133055	Bearing		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
14	704571	Plug		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
15	42232	Washer	W10 ZN	1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
16	63545	Screw	H M10-35-8.8-ZN8/C	1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
17	133296	Magnetic plug		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
18	133276	Plug		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B
19	108524	Stud-bolt		1		MSI 40 TURBO EVOLUTION S1 E3, MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 TURBO EVOLUTION S1 E3, MSI 50 H S1 E2, MSI 40 ST3B

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AX 1652

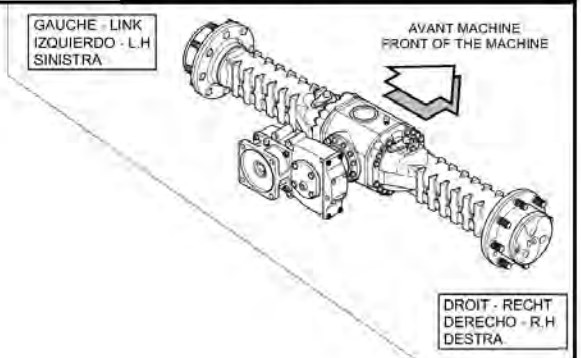
POUR ESSIEU AVANT
FUR VORNACHSE
PARA EJE DELANTERO
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PER ASSALE ANTERIORE

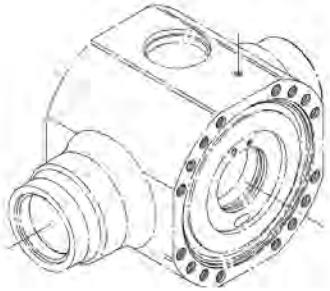
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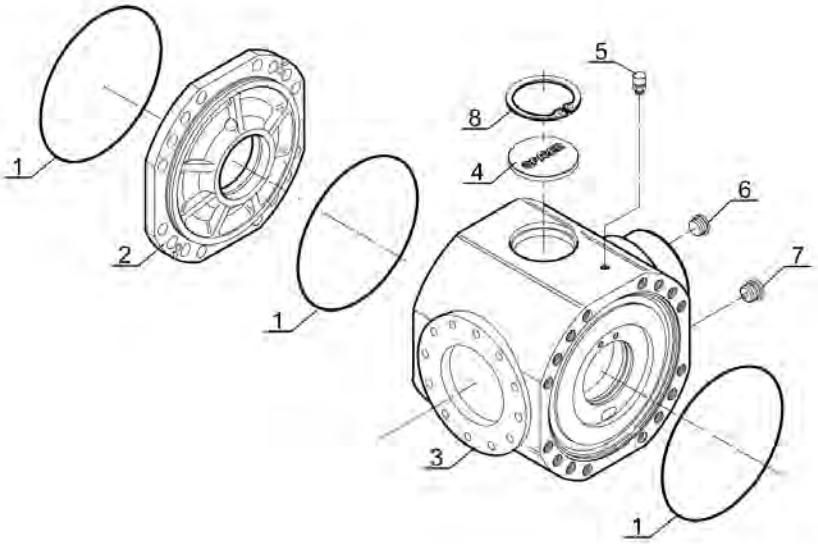
CARTER ESSIEU AVANT
VORNACHSE GEHAÜSE
CARTER EJE DELANTERO
FRONT AXLE CASING
CARTER ASSALE ANTERIORE

MSI 50 H Série 1-E2

AS 16321







02 / 05 / 05

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Catalogue : 246417MOD

CARTER ESSIEU AVANT
VORNACHSE GEHAUSE
CARTER EJE DELANTERO
FRONT AXLE CASING
CARTER ASSALE ANTERIORE

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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	106533	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	3																			
2	562531	Carter - Gehäuse Cárter - Housing Carter -	1																			
3	603647	Carter central - Zentralgehäuse Cárter central - Central casing Carter centrale -	1																			
4	600549	Couvercle - Deckel Tapadera - Cover Coperchio -	1																			
5	881383	Reniflard - Entluftung Respiradero - Air breather Sfiato -	1																			
6	106586	Bouchon - Stopfen Tapón - Plug Tappo -	1																			
7	562471	Bouchon magnétique - Magnetischstopfen Tapón magnetico - Magnetic plug Tappo magnetico -	1																			
8	133044	Circlips - Sicherungsring Aro retén - Circlip Anello elastico -	1																			
9	603639	Bouchon magnétique - Magnetischstopfen Tapón magnetico - Magnetic plug Tappo magnetico -	1																			
10	702418	Bouchon magnétique - Magnetischstopfen Tapón magnetico - Magnetic plug Tappo magnetico -	1																			
11	106585	Joint d'étanchéité - Dichtungsring Junta de estanqueidad - Seal Guarnizióne -	2																			

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12/05/2011

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Catalogue : 246417MOD

CARTER ESSIEU AVANT
VORNACHSE GEHAUSE
CARTER EJE DELANTERO
FRONT AXLE CASING
CARTER ASSALE ANTERIORE

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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	603638	Bouchon - Stopfen Tapón - Plug Tappo -	1																			
13	702754	Carter central - Zentralgehäuse Cárter central - Central casing Carter centrale -	1																			
14	602293	Bouchon - Stopfen Tapón - Plug Tappo -	1																			
15	894514	Carter - Gehäuse Cárter - Housing Carter -	1																			

12/05/2011

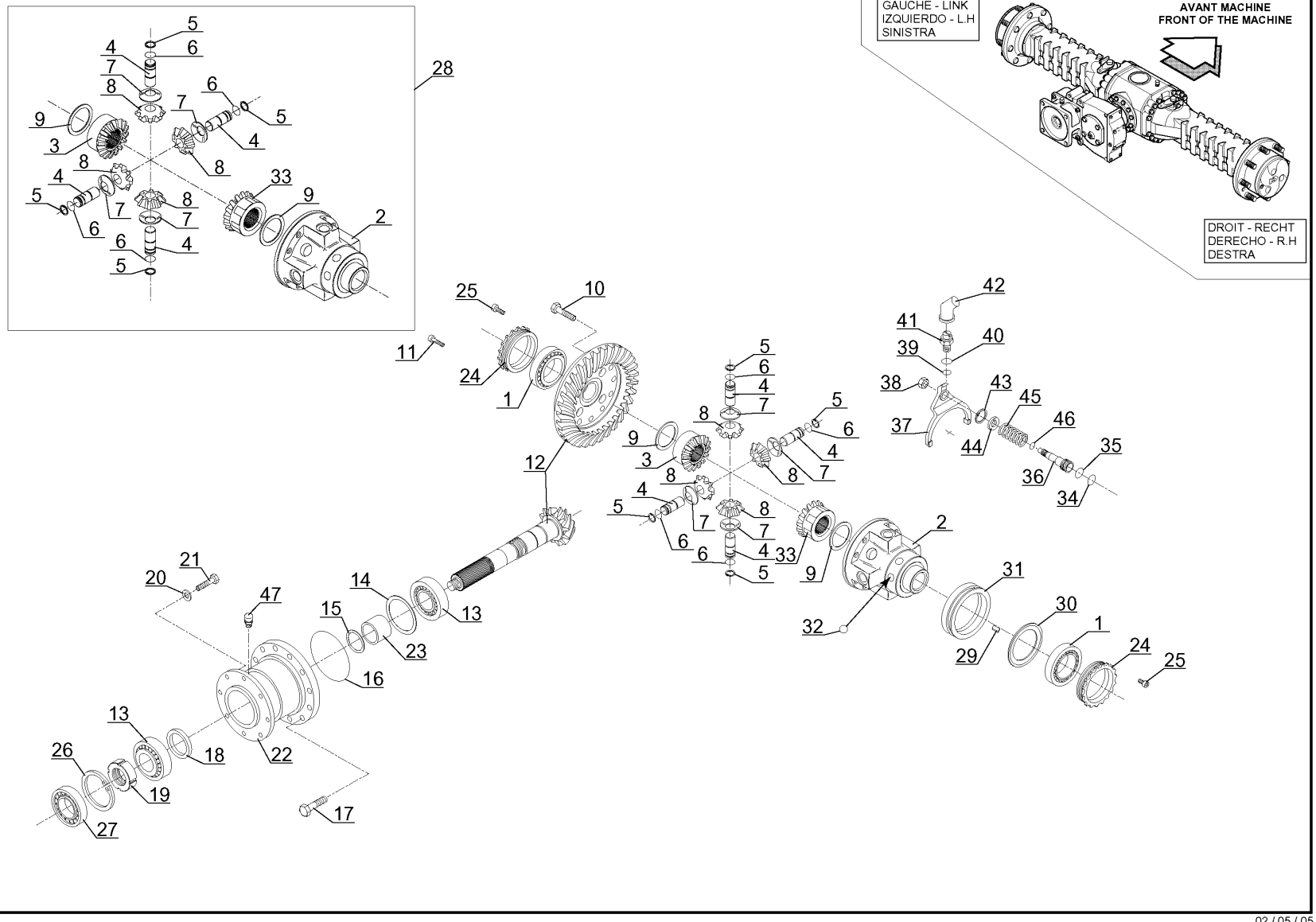
AX 1653

POUR ESSIEU AVANT
FUR VORNACHSE
PARA EJE DELANTERO
FOR FRONT AXLE
PER ASSALE ANTERIORE

☐☐ Type **304 / 112 / 99**
☐☐ Réf. **246 417**

DIFFERENTIEL ESSIEU AVANT
VORNACHSEDIFFERENTIAL
DIFERENCIAL EJE DELANTERO
FRONT AXLE DIFFERENTIAL
DIFFERENZIALE ASSALE ANTERIORE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



02 / 05 / 05

P.A.O illus

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Catalogue : 547886

DIFFERENTIEL ESSIEU AVANT
VORNACHSE DIFFERENTIAL
DIFERENCIAL EJE DELANTERO
FRONT AXLE DIFFERENTIAL
DIFFERENZIALE ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta | **AX 1653** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	106550	Roulement Rodamiento Cuscinetto	2	2																		
		- Läger - Bearing -																				
2	603310	Carter différentiel Cárter diferencial Carter differenziale	1	1																		
		- Differentialgehäuse - Differential housing -																				
3	562477	Planétaire Planetario Planetario	1	1																		
		- Ausgleichswellenrad - Planetary -																				
4	562478	Axe Eje Perno	4	4																		
		- Achse - Axle -																				
5	562486	Circlips Aro retén Anello elastico	4	4																		
		- Sicherungsring - Circlip -																				
6	562479	Circlips Aro retén Anello elastico	4	4																		
		- Sicherungsring - Circlip -																				
7	562480	Rondelle Arandela Rondella	4	4																		
		- Unterlegscheibe - Washer -																				
8	704610	Satellite Satélite Satellite	4	4																		
		- Planetenrad - Planet wheel -																				
9	562476	Rondelle Arandela Rondella	2	2																		
		- Unterlegscheibe - Washer -																				
10	601243	Vis Tornillo Vite	12	12																		
		- Schraube - Screw -																				
11	133186	Vis Tornillo Vite	4	4																		
		- Schraube - Screw -																				

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Catalogue : 547886

DIFFERENTIEL ESSIEU AVANT
VORNACHSE DIFFERENTIAL
DIFERENCIAL EJE DELANTERO
FRONT AXLE DIFFERENTIAL
DIFFERENZIALE ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta | AX 1653 | M

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	601558	Couple conique Par conica Coppia conica - Kegel paar - Bevel drive gear -	1	1																		
13	133069	Roulement Rodamiento Cuscinetto - Läger - Bearing -	2	2																		
14	474298	Cale d'épaisseur 0,20 mm Cala de espesor Spessore - Ausgleichscheibe - Shim -	X	X																		
14	474300	Cale d'épaisseur 0,30 mm Cala de espesor Spessore - Ausgleichscheibe - Shim -	X	X																		
14	551615	Cale d'épaisseur 0,15 mm Cala de espesor Spessore - Ausgleichscheibe - Shim -	X	X																		
14	552516	Cale d'épaisseur 0,10 mm Cala de espesor Spessore - Ausgleichscheibe - Shim -	X	X																		
15	550556	Cale d'épaisseur 0,15 mm Cala de espesor Spessore - Ausgleichscheibe - Shim -	X	X																		
15	550557	Cale d'épaisseur 0,20 mm Cala de espesor Spessore - Ausgleichscheibe - Shim -	X	X																		
15	551616	Cale d'épaisseur 0,40 mm Cala de espesor Spessore - Ausgleichscheibe - Shim -	X	X																		
15	552517	Cale d'épaisseur 0,50 mm Cala de espesor Spessore - Ausgleichscheibe - Shim -	X	X																		
16	562265	Joint torique Junta tórica Anello OR - "0" ring - "0" ring -	1	1																		

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Catalogue : 547886

DIFFERENTIEL ESSIEU AVANT
VORNACHSE DIFFERENTIAL
DIFERENCIAL EJE DELANTERO
FRONT AXLE DIFFERENTIAL
DIFFERENZIALE ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta | AX 1653 | M

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
17	133173	Vis - Schraube Tornillo - Screw Vite -	12	12																		
18	477846	Joint d'étanchéité - Dichtungsring Junta de estanqueidad - Seal Guarnizióne -	1	1																		
19	133570	Ecrou - Mutter Tuerca - Nut Dado -	1	1																		
20	133119	Rondelle frein - Sicherungscheibe Arandela freno - Lock washer Rondella sicurezza -	8	8																		
21	133176	Vis - Schraube Tornillo - Screw Vite -	8	8																		
22	704611	Couvercle - Deckel Tapadera - Cover Coperchio -	1	1																		
23	562541	Entretoise - Querstrebe Separador - Spacer Distanziale -	1	1																		
24	562474	Ecrou - Mutter Tuerca - Nut Dado -	2	2																		
25	109912	Vis - Schraube Tornillo - Screw Vite -	2	2																		
26	133044	Circlips - Sicherungsring Aro retén - Circlip Anello elastico -	1	1																		
27	105101	Roulement - Läger Rodamiento - Bearing Cuscinetto -	1	1																		

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Catalogue : 547886

DIFFERENTIEL ESSIEU AVANT
VORNACHSE DIFFERENTIAL
DIFERENCIAL EJE DELANTERO
FRONT AXLE DIFFERENTIAL
DIFFERENZIALE ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta | AX 1653 | M

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
28	704612	Kit différentiel Kit diferencial Kit differeziale	- Differential kit - Differential kit -	1	1																		
29	601935	Clavette Chaveta Chiavetta	- Keil - Key -	1	1																		
30	603312	Tôle de protection Chapa de protección Lamiera di protezione	- Schutzblech - Cover plate -	1	1																		
31	601998	Manchon Manguito Manicotto	- Muffe - Coupling -	1	1																		
32	601941	Bille Bola Sfera	- Kugel - Ball -	6	6																		
33	601937	Planétaire Planetario Planetario	- Ausgleichswellenrad - Planetary -	1	1																		
34	601943	Bague Anillo Anello	- Büchse - Bushing -	1	1																		
35	477693	Joint torique Junta tórica Anello OR	- "0" ring - "0" ring -	1	1																		
36	601944	Piston Pistón Pistone	- Kolben - Piston -	1	1																		
37	601950	Fourchette Horquilla Forcella	- Gabel - Fork -	1	1																		
38	601949	Ecrou Tuerca Dado	- Mutter - Nut -	1	1																		

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Catalogue : 547886

DIFFERENTIEL ESSIEU AVANT
VORNACHSE DIFFERENTIAL
DIFERENCIAL EJE DELANTERO
FRONT AXLE DIFFERENTIAL
DIFFERENZIALE ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta | AX 1653 | M

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
39	477473	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	1	1																		
40	704613	Joint d'étanchéité - Dichtungsring Junta de estanqueidad - Seal Guarnizióne di tenuta -	1	1																		
41	603303	Contacteur - Schalter Contactor - Switch Contattore -	1	1																		
42	603311	Capuchon - Kappe Capuchón - Cap Cappuccio -	1	1																		
43	601948	Circlips - Sicherungsring Aro retén - Circlip Anello elastico -	1	1																		
44	601947	Bouchon - Stopfen Tapón - Plug Tappo -	1	1																		
45	601946	Ressort - Feder Muelle - Spring Molla -	1	1																		
46	601945	Circlips - Sicherungsring Aro retén - Circlip Anello elastico -	1	1																		
47	107674	Reniflard - Entluftung Respiradero - Air breather Sfiato -	1	1																		

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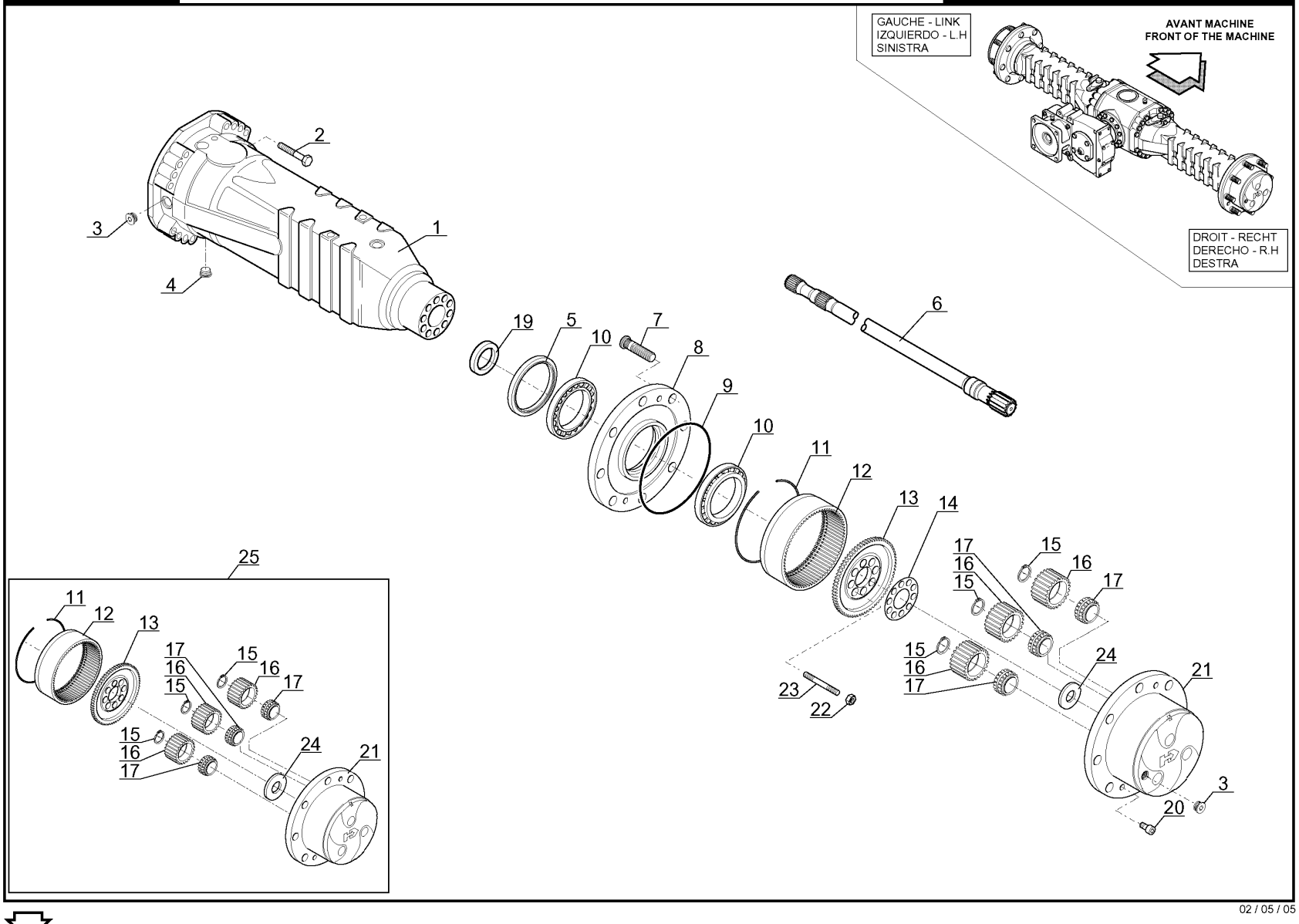
AX 1654

POUR ESSIEU AVANT
FUR VORNACHSE
PARA EJE DELANTERO
FOR FRONT AXLE
PER ASSALE ANTERIORE

☐☐ Type : **304 / 112 / 99**
☐☐ Réf : **246 417**

REDUCTEUR ESSIEU AVANT
VORNACHSE
REDUKTIONSGETREIBE
REDUCTOR EJE DELANTERO
FRONT AXLE REDUCTION GEAR

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



02 / 05 / 05

P.A.O illus

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Catalogue : 547886

REDUCTEUR ESSIEU AVANT
VORNACHSE REDUKTIONSGETRIEBE
REDUCTOR EJE DELANTERO
FRONT AXLE REDUCTION GEAR
RIDUTTORE ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta | **AX 1654** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	704614	Carter latéral Cárter lateral Carter laterale	2	2																		
2	702138	Vis Tornillo Vite	32	32																		
3	603638	Bouchon Tapón Tappo	4	4																		
4	702418	Bouchon magnétique Tapón magnetico Tappo magnetico	2	2																		
5	604656	Joint d'étanchéité Junta de estanqueidad Guarnizióne di tenuta	2	2																		
6	704615	Arbre d'entraînement Arbol de arrastre Albero trasmissione	2	2																		
7	704616	Goujon de roue Espárrago de rueda Prigioniero di ruota	16	16																		
8	601246	Moyeu de roue Cubo de rueda Mozzo ruota	2	2																		
9	106533	Joint torique Junta tórica Anello OR	2	2																		
10	562504	Roulement Rodamiento Cuscinetto	4	4																		
11	562514	Circlips Aro retén Anello elastico	2	2																		

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Catalogue : 547886

REDUCTEUR ESSIEU AVANT
VORNACHSE REDUKTIONSGETRIEBE
REDUCTOR EJE DELANTERO
FRONT AXLE REDUCTION GEAR
RIDUTTORE ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta | **AX 1654** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	564133	Couronne dentée (70 dents) - Zahnkranz Corona dentada - Gear ring Corona dentata -	2	2																		
13	565998	Support porte couronne - Zahnkranz träger Soporte portacorona - Ring gear bracket Supporto porta corona -	2	2																		
14	562515	Tôle de sécurité - Sicherungsblech Chapa de seguridad - Locking plate Lamiera di sicurezza -	2	2																		
15	562508	Circlips - Sicherungsring Aro retén - Circlip Anello elastico -	6	6																		
16	562509	Satellite (27 dents) - Planetenrad Satélite - Planet wheel Satellite -	6	6																		
17	562510	Roulement - Läger Rodamiento - Bearing Cuscinetto -	6	6																		
19	602789	Joint d'étanchéité - Dichtungsring Junta de estanqueidad - Seal Guarnizióne -	2	2																		
20	600670	Vis - Schraube Tornillo - Screw Vite -	4	4																		
21	604252	Support satellites - Planetenrad träger Soporte satélite - Planet wheel bracket Supporto satelliti -	2	2																		
22	562513	Ecrou - Mutter Tuerca - Nut Dado -	16	16																		
23	562512	Goujon - Stiftschraube Espárrago - Stud-bolt Prigioniero -	16	16																		

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Catalogue : 547886

REDUCTEUR ESSIEU AVANT
VORNACHSE REDUKTIONSGETRIEBE
REDUCTOR EJE DELANTERO
FRONT AXLE REDUCTION GEAR
RIDUTTORE ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta | **AX 1654** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
24	603640	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
25	604255	Kit support satellites - Planetenrad träger kit Kit soporte satélite - Planet wheel bracket kit Kit supporto satelliti -	2	2																		

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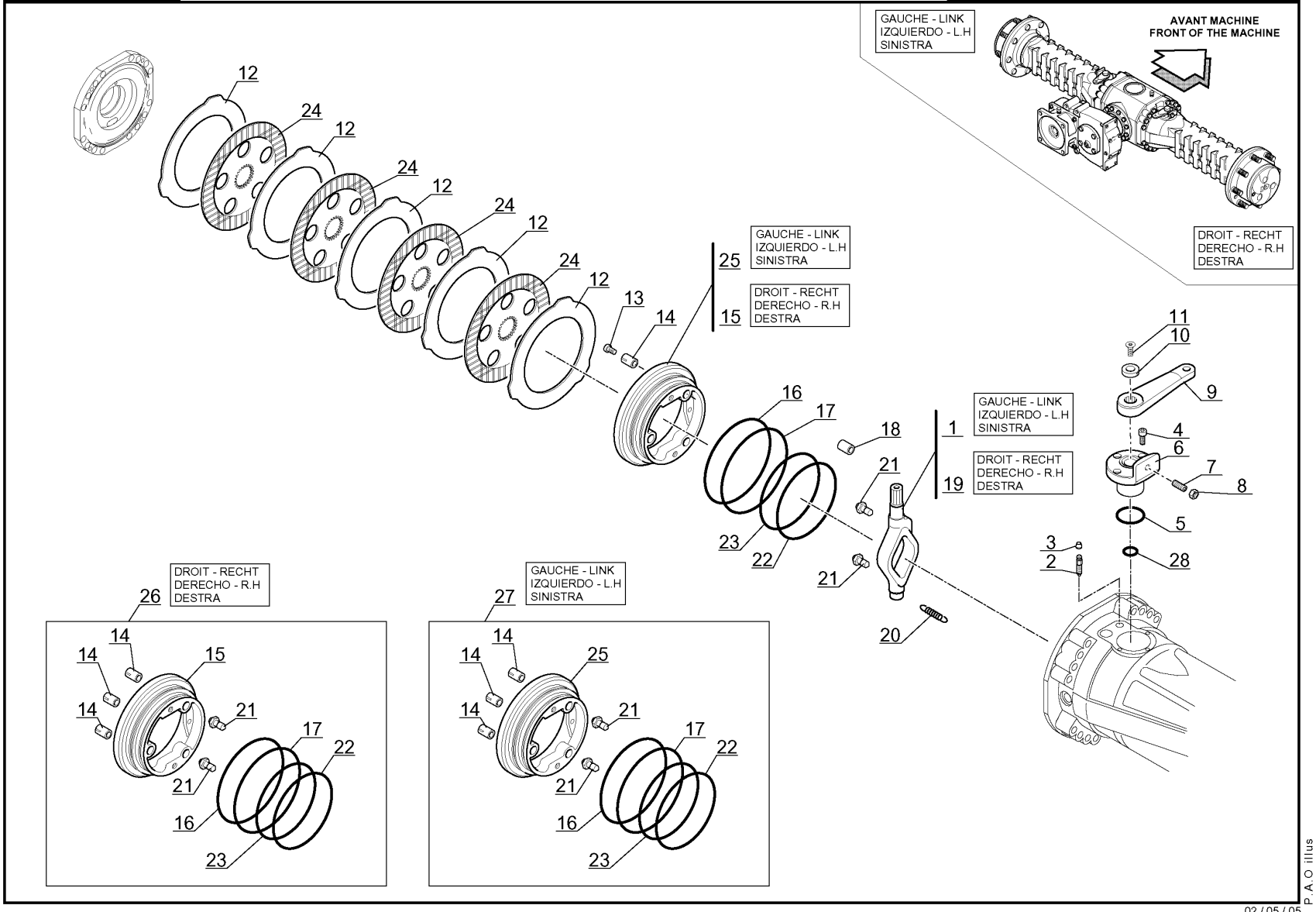
AX 1655

POUR ESSIEU AVANT
FUR VORNACHSE
PARA EJE DELANTERO
FOR FRONT AXLE
PER ASSALE ANTERIORE

Type : **304 / 112 / 99**
Réf : **246 417**

FREIN A DISQUE A BAIN D' HUILE - ESSIEU AVANT
ÖLBADSCHEIBENBREMSE - VORNACHSE
FRENO DE DISCO A BANO DE ACEITE - EJE DELANTERO
OIL BATH DISC BRAKE - FRONT AXLE
FRENO A DISCO IN BAGNO D'OLIO ASSALE ANTERIORE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



02 / 05 / 05

P.A.O illus

1

Catalogue : 547886

FREIN A DISQUE A BAIN D'HUILE - ESSIEU AVANT
ÖLBADSCHEIBENBREMSE - VORNACHSE
FRENO DE DISCO A BANO DE ACEITE - EJE DELANTERO
OIL BATH DISC BRAKE - FRONT AXLE
FRENO A DISCO IN BAGNO D'OLIO - ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta | **AX 1655** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	562547	Levier - Hebel Palanca - Lever Leva -	1	1																		
2	106010	Vis de purge - Entlüftungsschraube Tornillo de purga - Bleeder screw Vite spurgo -	2	2																		
3	107796	Bouchon - Stopfen Tapón - Plug Tappo -	2	2																		
4	562548	Vis - Schraube Tornillo - Screw Vite -	6	6																		
5	475059	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	2	2																		
6	602218	Manchon de réduction - Reduktionsbüchse Manguito de reducción - Reduction bush Manicotto riduttore -	2	2																		
7	562550	Pointeau - Nadelventil Punzón - Needle valve Puntalino -	2	2																		
8	133088	Ecrou - Mutter Tuerca - Nut Dado -	2	2																		
9	105988	Levier de commande - Schalthebel Palanca de mando - Change lever Leva di comando -	2	2																		
10	106567	Entretoise - Querstrebe Separador - Spacer Distanziale -	2	2																		
11	133199	Vis - Schraube Tornillo - Screw Vite -	2	2																		

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Catalogue : 547886

FREIN A DISQUE A BAIN D'HUILE - ESSIEU AVANT
ÖLBADSCHEIBENBREMSE - VORNACHSE
FRENO DE DISCO A BANO DE ACEITE - EJE DELANTERO
OIL BATH DISC BRAKE - FRONT AXLE
FRENO A DISCO IN BAGNO D'OLIO - ASSALE ANTERIORE

AX 1655 **M**

Qté-Menge-Cant-Qty-Q.ta

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	562525	Disque intermédiaire - Zwischenscheihe Disco intermediario - Intermediate disc Disco intermediaro -	10	10																		
13	564234	Vis de réglage - Stellschraube Tornillo de regulación - Adjusting screw Vite di regolaggio -	6	6																		
14	602296	Ressort - Feder Muelle - Spring Molla -	6	6																		
15	563905	Piston - Kolben Pistón - Piston Pistone -	1	1																		
16	562521	Joint anti-extrusion - Abstützdichtung Junta antiextrusión - Anti-extrusion seal Guarnizióne anti estrusione -	2	2																		
17	562522	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	2	2																		
18	107751	Pion de centrage - Zentrierstift Espiga de centraje - Centering pin Perno di centraggio -	2	2																		
19	562554	Levier - Hebel Palanca - Lever Leva -	1	1																		
20	562520	Ressort - Feder Muelle - Spring Molla -	6	6																		
21	107286	Pointeau - Nadelventil Punzón - Needle valve Puntalino -	4	4																		
22	562523	Joint anti-extrusion - Abstützdichtung Junta antiextrusión - Anti-extrusion seal Guarnizióne anti estrusione -	2	2																		

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Catalogue : 547886

FREIN A DISQUE A BAIN D'HUILE - ESSIEU AVANT
ÖLBADSCHEIBENBREMSE - VORNACHSE
FRENO DE DISCO A BANO DE ACEITE - EJE DELANTERO
OIL BATH DISC BRAKE - FRONT AXLE
FRENO A DISCO IN BAGNO D'OLIO - ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta | **AX 1655** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
23	562524	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	2	2																		
24	562516	Disque de frein - Scheibenbremse Disco de freno - Brake disc Disco freno -	8	8																		
25	563906	Piston - Kolben Pistón - Piston Pistone -	1	1																		
26	600582	Kit piston - Kolben kit Kit pistón - Piston kit Kit pistone -	1	1																		
27	600558	Kit piston - Kolben kit Kit pistón - Piston kit Kit pistone -	1	1																		
28	602007	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	2	2																		

3/05/2005

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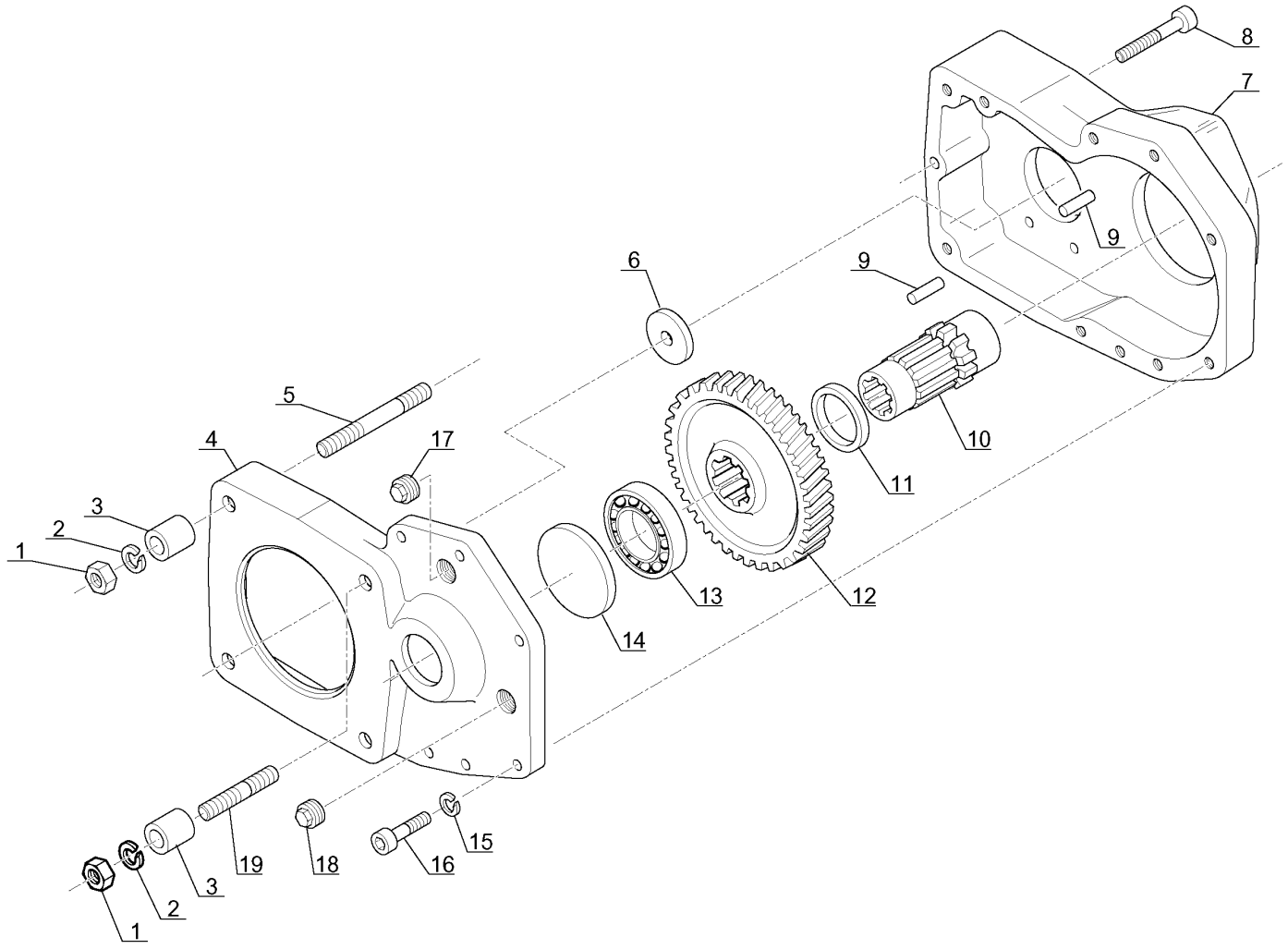
AX 1656

POUR ESSIEU AVANT
FUR VORNACHSE
PARA EJE DELANTERO
FOR FRONT AXLE
PER ASSALE ANTERIORE

Type : **304 / 112 / 99**
Réf : **246 417**

REDUCTEUR ESSIEU AVANT
VORNACHSE REDUKTIONSGETRIEBE
REDUCTOR EJE DELANTERO
FRONT AXLE REDUCTION GEAR
RIDUTTORE ASSALE ANTERIORE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O.illus

02 / 05 / 05

1

Catalogue : 547886

REDUCTEUR ESSIEU AVANT
VORNACHSE REDUKTIONSGETRIEBE
REDUCTOR EJE DELANTERO
FRONT AXLE REDUCTION GEAR
RIDUTTORE ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta | **AX 1656** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	108515	Ecrou - Mutter Tuerca - Nut Dado -	4	4																		
2	108516	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	4	4																		
3	108517	Entretoise - Querstrebe Separador - Spacer Distanziale -	4	4																		
4	704569	Couvercle - Deckel Tapadera - Cover Coperchio -	1	1																		
5	108519	Goujon - Stiftschraube Espárrago - Stud-bolt Prigioniero -	3	3																		
6	107640	Entretoise - Querstrebe Separador - Spacer Distanziale -	1	1																		
7	704570	Carter - Gehäuse Cárter - Housing Carter -	1	1																		
8	133195	Vis - Schraube Tornillo - Screw Vite -	1	1																		
9	133151	Pion de centrage - Zentrierstift Espiga de centraje - Centering pin Perno di centraggio -	2	2																		
10	703184	Arbre de sortie - Ausgangs welle Arbol de salida - Out put shaft Albero di uscita -	1	1																		
11	107638	Entretoise - Querstrebe Separador - Spacer Distanziale -	1	1																		

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3/05/2005

2

Catalogue : 547886

REDUCTEUR ESSIEU AVANT
VORNACHSE REDUKTIONSGETRIEBE
REDUCTOR EJE DELANTERO
FRONT AXLE REDUCTION GEAR
RIDUTTORE ASSALE ANTERIORE

AX 1656 **M**

Qté-Menge-Cant-Qty-Q.ta																			
1- MSI40H SéRIE 1-E2										11-									
2- MSI50H SéRIE 1-E2										12-									
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	105200	Engrenage - Zahnrad Engranaje - Gear Ingranaggio -	1	1																		
13	133055	Roulement - Läger Rodamiento - Bearing Cuscinetto -	1	1																		
14	704571	Bouchon - Stopfen Tapón - Plug Tappo -	1	1																		
15	133119	Rondelle frein - Sicherungscheibe Arandela freno - Lock washer Rondella sicurezza -	5	5																		
16	133176	Vis - Schraube Tornillo - Screw Vite -	5	5																		
17	133296	Bouchon magnétique - Magnetischstopfen Tapón magnetico - Magnetic plug Tappo magnetico -	1	1																		
18	133276	Bouchon - Stopfen Tapón - Plug Tappo -	1	1																		
19	108524	Goujon - Stiftschraube Espárrago - Stud-bolt Prigioniero -	1	1																		

3/05/2005

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AX 1655

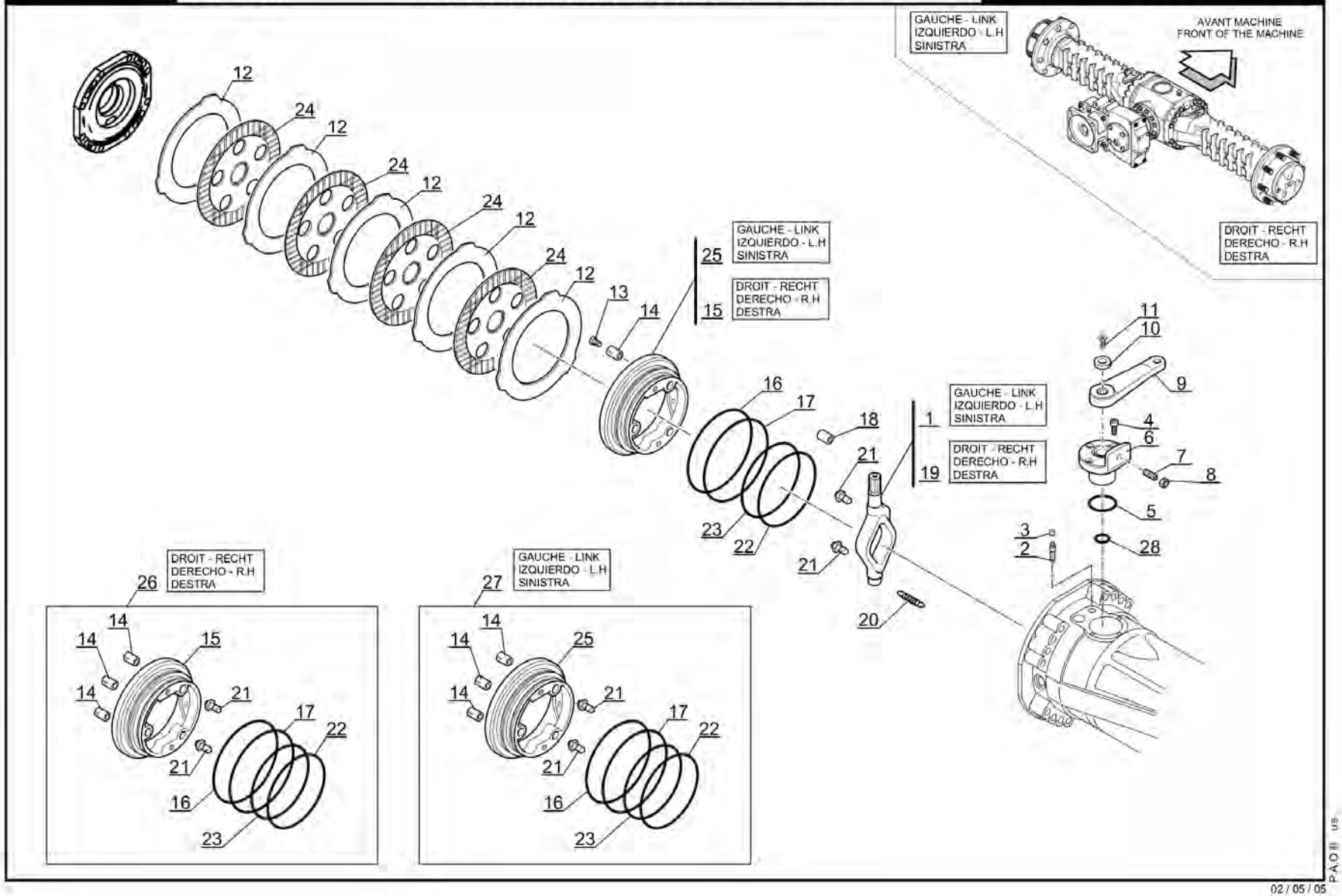
POUR ESSIEU AVANT
FÜR VORNACHSE
PARA EJE DELANTERO
FOR FRONT AXLE
PER ASSALE ANTERIORE

Type 304 / 112 / 99
Réf. 246 417

FREIN A DISQUE A BAIN D' HUILE - ESSIEU AVANT
ÖLBADSCHEIBENBREMSE - VORNACHSE
FRENO DE DISCO A BANO DE ACEITE - EJE DELANTERO
OIL BATH DISC BRAKE - FRONT AXLE
FRENO A DISCO IN BAGNO D'OLIO ASSALE ANTERIORE

MSI 50 H Série 1-E2

AS 16321



1

Catalogue : 246417MOD

FREIN A DISQUE A BAIN D'HUILE - ESSIEU AVANT
ÖLBADSCHEIBENBREMSE - VORNACHSE
FRENO DE DISCO A BANO DE ACEITE - EJE DELANTERO
OIL BATH DISC BRAKE - FRONT AXLE
FRENO A DISCO IN BAGNO D'OLIO - ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta | AX 1655 | M

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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	562547	Levier Palanca Leva	1																			
2	106010	Vis de purge Tornillo de purga Vite spurgo	2																			
3	107796	Bouchon Tapón Tappo	2																			
4	562548	Vis Tornillo Vite	6																			
5	475059	Joint torique Junta tórica Anello OR	2																			
6	602218	Manchon de réduction Manguito de reducción Manicotto riduttore	2																			
7	562550	Pointeau Punzón Puntalino	2																			
8	133088	Ecrou Tuerca Dado	2																			
9	105988	Levier de commande Palanca de mando Leva di comando	2																			
10	106567	Entretoise Separador Distanziale	2																			
11	133199	Vis Tornillo Vite	2																			

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12/05/2011

2

Catalogue : 246417MOD

FREIN A DISQUE A BAIN D'HUILE - ESSIEU AVANT
ÖLBADSCHEIBENBREMSE - VORNACHSE
FRENO DE DISCO A BANO DE ACEITE - EJE DELANTERO
OIL BATH DISC BRAKE - FRONT AXLE
FRENO A DISCO IN BAGNO D'OLIO - ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta	AX	1655	M

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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	562525	Disque intermédiaire - Zwischenscheihe Disco intermediario - Intermediate disc Disco intermediaro -	10																			
13	564234	Vis de réglage - Stellschraube Tornillo de regulación - Adjusting screw Vite di regolaggio -	6																			
14	602296	Ressort - Feder Muelle - Spring Molla -	6																			
15	563905	Piston - Kolben Pistón - Piston Pistone -	1																			
16	562521	Joint anti-extrusion - Abstützdichtung Junta antiextrusión - Anti-extrusion seal Guarnizióne anti estrusione -	2																			
17	562522	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	2																			
18	107751	Pion de centrage - Zentrierstift Espiga de centraje - Centering pin Perno di centraggio -	2																			
19	562554	Levier - Hebel Palanca - Lever Leva -	1																			
20	562520	Ressort - Feder Muelle - Spring Molla -	6																			
21	107286	Pointeau - Nadelventil Punzón - Needle valve Puntalino -	4																			
22	562523	Joint anti-extrusion - Abstützdichtung Junta antiextrusión - Anti-extrusion seal Guarnizióne anti estrusione -	2																			

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12/05/2011

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Catalogue : 246417MOD

FREIN A DISQUE A BAIN D'HUILE - ESSIEU AVANT
ÖLBADSCHEIBENBREMSE - VORNACHSE
FRENO DE DISCO A BANO DE ACEITE - EJE DELANTERO
OIL BATH DISC BRAKE - FRONT AXLE
FRENO A DISCO IN BAGNO D'OLIO - ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta | AX 1655 | M

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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
23	562524	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	2																			
24	562516	Disque de frein - Scheibenbremse Disco de freno - Brake disc Disco freno -	8																			
25	563906	Piston - Kolben Pistón - Piston Pistone -	1																			
26	600582	Kit piston - Kolben kit Kit pistón - Piston kit Kit pistone -	1																			
27	600558	Kit piston - Kolben kit Kit pistón - Piston kit Kit pistone -	1																			
28	602007	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	2																			
29	476290	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	2																			
30	476289	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	2																			
31	706901	Vis de réglage - Stellschraube Tornillo de regulación - Adjusting screw Vite di regolaggio -	6																			
32	786594	Disque de frein - Scheibenbremse Disco de freno - Brake disc Disco freno -	8																			
33	602235	Vis - Schraube Tornillo - Screw Vite -	1																			

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12/05/2011

4

Catalogue : 246417MOD

FREIN A DISQUE A BAIN D'HUILE - ESSIEU AVANT
ÖLBADSCHEIBENBREMSE - VORNACHSE
FRENO DE DISCO A BANO DE ACEITE - EJE DELANTERO
OIL BATH DISC BRAKE - FRONT AXLE
FRENO A DISCO IN BAGNO D'OLIO - ASSALE ANTERIORE

Qté-Menge-Cant-Qty-Q.ta | AX 1655 | M

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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
34	108548	Bague - Büchse Anillo - Bushing Anello -	1																			
35	894463	Bouchon - Stopfen Tapón - Plug Tappo -	1																			

12/05/2011

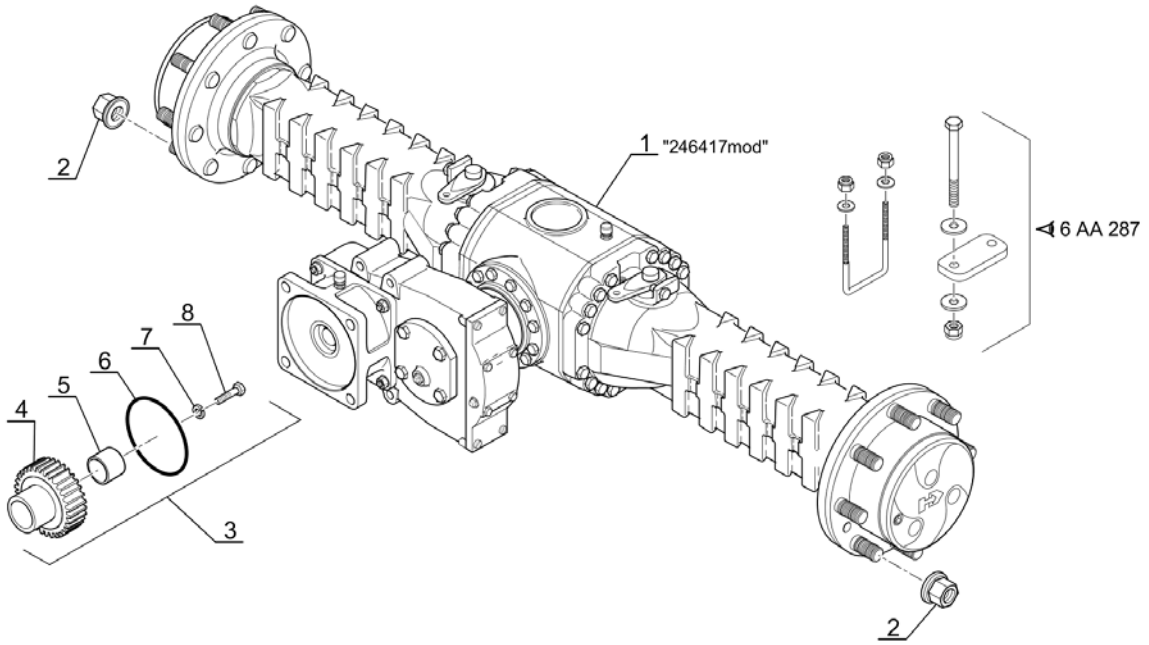
AX 2565

POUR ESSIEU AVANT
FUR VORNACHSE
PARA EJE DELANTERO
FOR FRONT AXLE
PER ASSALE ANTERIORE

☐ Type : 304 / 112 / 99
☐ Réf : 246 417

ESSIEU AVANT
VORNACHSE
EJE DELANTERO
FRONT AXLE
ASSALE ANTERIORE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

19 / 03 / 10

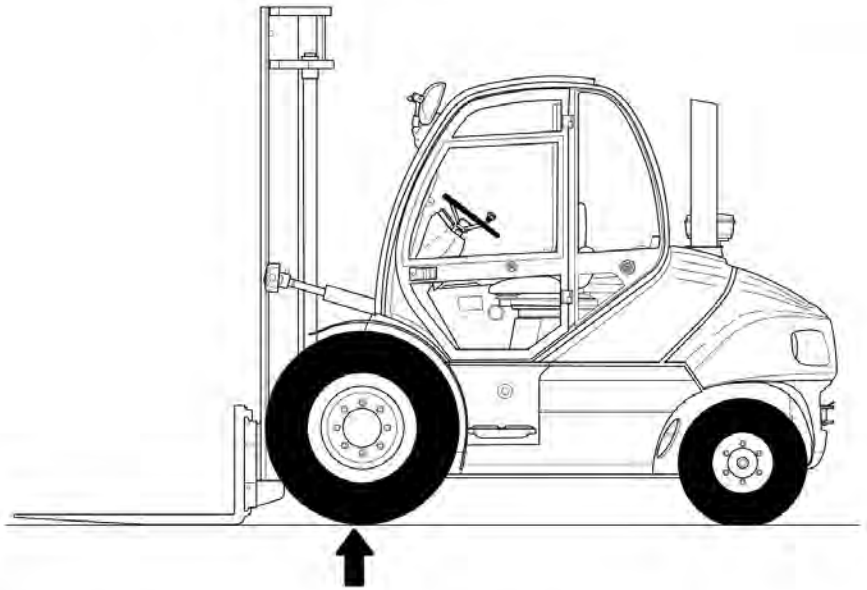
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	246417	Front axle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	781678	ecrou		16		MSI 40 H S1 E2, MSI 50 H S1 E2
3	242850	Gear kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	108520	Pinion		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	105111	Spacer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	108514	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	42231	Washer	W12 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	58546	Screw	H M12-35-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2

_FRONT

3 AB 73

ROUES AVANT
VORN RAD
RUEDAS DELANTERAS
FRONT WHEELS
RUOTA ANTERIORE

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2



CONTINENTAL
10.00-20 CSE- R SC15 S



CONTINENTAL
12,5 R20 16 PR M PT 80



MSI 40 H Série 1-E2

CONTINENTAL
12,5 R20 22P R MPT8 0



MSI 50 H Série 1-E2

P.A. Cillus

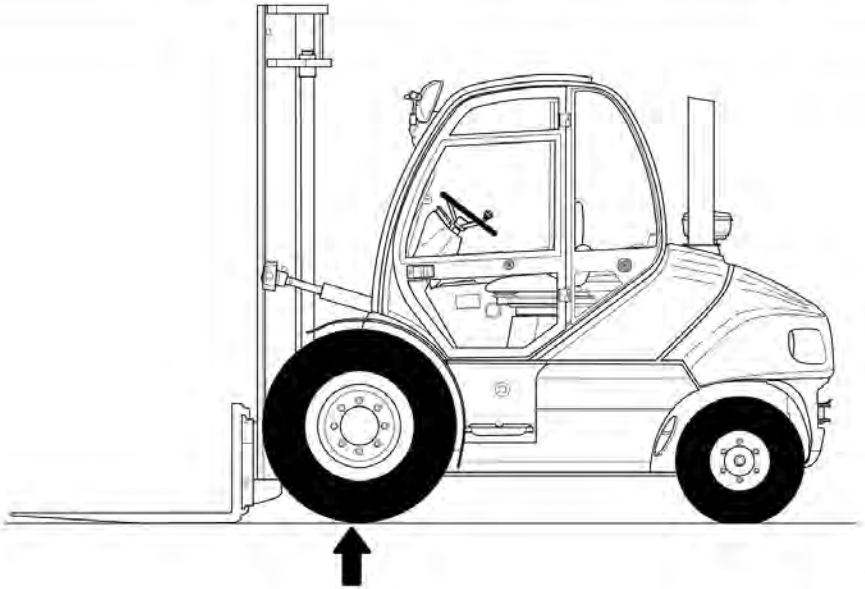
13/06/1 2

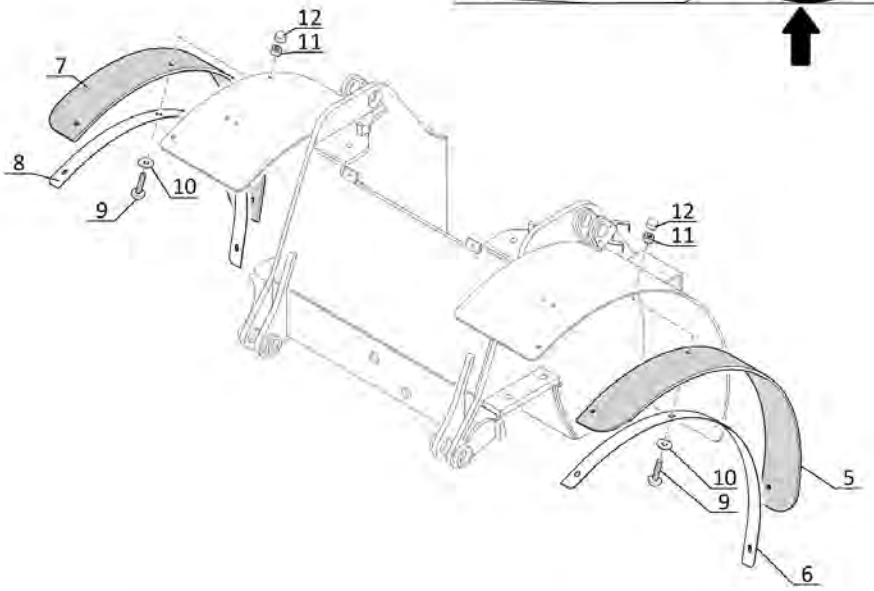
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	699374	Tyre kit		2		MSI 40 H S1 E2, MSI 50 H S1 E2
0	699989	Tyre kit		2		MSI 40 H S1 E2, MSI 50 H S1 E2
0	699988	Tyre kit		2		MSI 40 H S1 E2, MSI 50 H S1 E2
1	311470	Complete wheel		2		MSI 40 H S1 E2, MSI 50 H S1 E2
2	256243	Wheel, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	311469	Tyre		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	251765	Complete wheel		2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	52527890	TBD		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	215264	''0'' ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	174160	Tyre		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	216524	Valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	251766	Complete wheel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	52527890	TBD		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	215264	''0'' ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	78477	Tyre		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	216524	Valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2

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ROUES AVANT
VORN RAD
RUEDAS DELANTERAS
FRONT WHEELS
RUOTA ANTERIORE

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2





DUNLOP
16/70-20 MPT E91-2 TL 14 PR



13 / 06 / 12

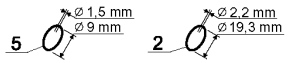
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	699373	Splash apron kit		2		MSI 40 H S1 E2, MSI 50 H S1 E2
1	251130	Complete wheel		2		MSI 40 H S1 E2, MSI 50 H S1 E2
2	251133	Wheel, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	78765	Tyre		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	216524	Valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	251137	Wing extension		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	251138	L.H. belt		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	251135	Wing extension		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	251136	R.H. belt		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	224379	Screw	CBHc,M8-30 zn	8		MSI 40 H S1 E2, MSI 50 H S1 E2
10	29468	Washer	L8 ZN12C/FE	8		MSI 40 H S1 E2, MSI 50 H S1 E2
11	54242	Nut	H,FRm 8 C 8 ZN..C	8		MSI 40 H S1 E2, MSI 50 H S1 E2
12	166702	Cap		8		MSI 40 H S1 E2, MSI 50 H S1 E2

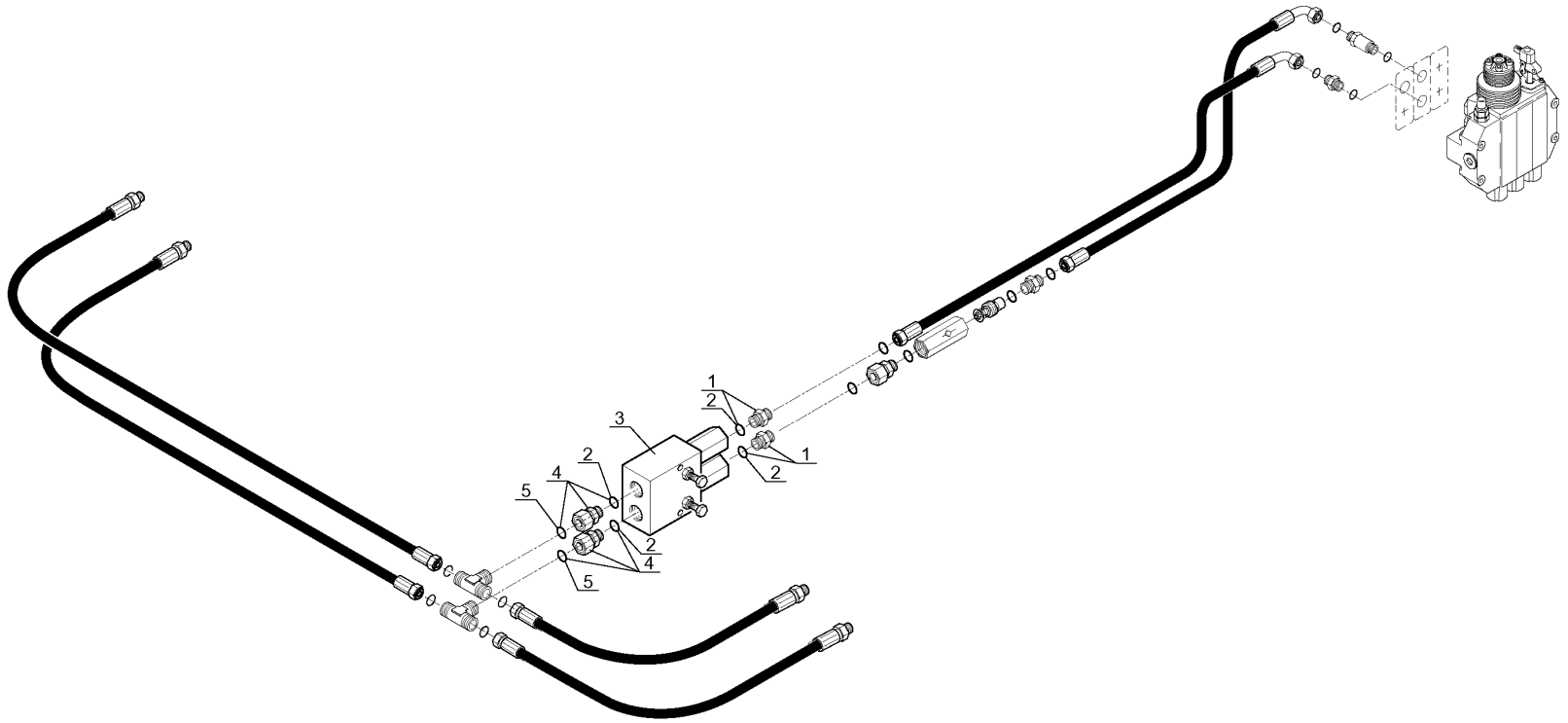
HYDRAULIQUE (Valve d'équilibrage)
HYDRAULIK (Abgleichen ventil)
HIDRAULICO (Válvula de equilibrio)
HYDRAULIC (Balancing valve)
IDRAULICO (Valvola di equilibratura)

10 AF 490

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO





P.A.O. illus

01 / 07 / 05

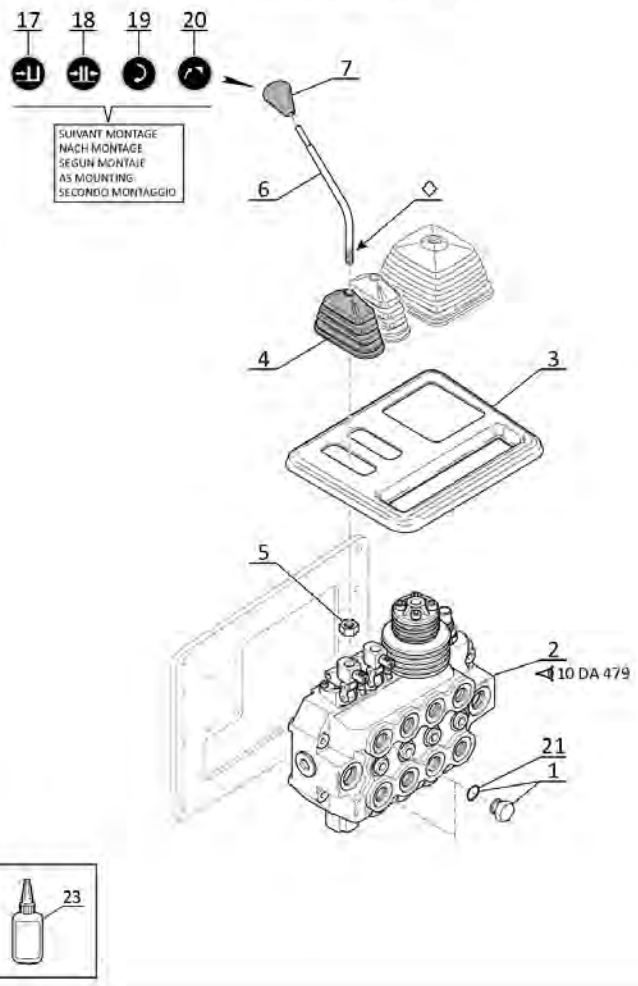
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	173038	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
2	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	169311	Counterbalance valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	167932	Adaptor connector		2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	190874	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	60950	Screw	H M6-60-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2

HYDRAULIQUE (Distributeur)
HYDRAULIK (Kommandosteuerventil)
HIDRAULICO (Distribuidor)
HYDRAULIC (Valve bank)
IDRAULICO (Distributore)

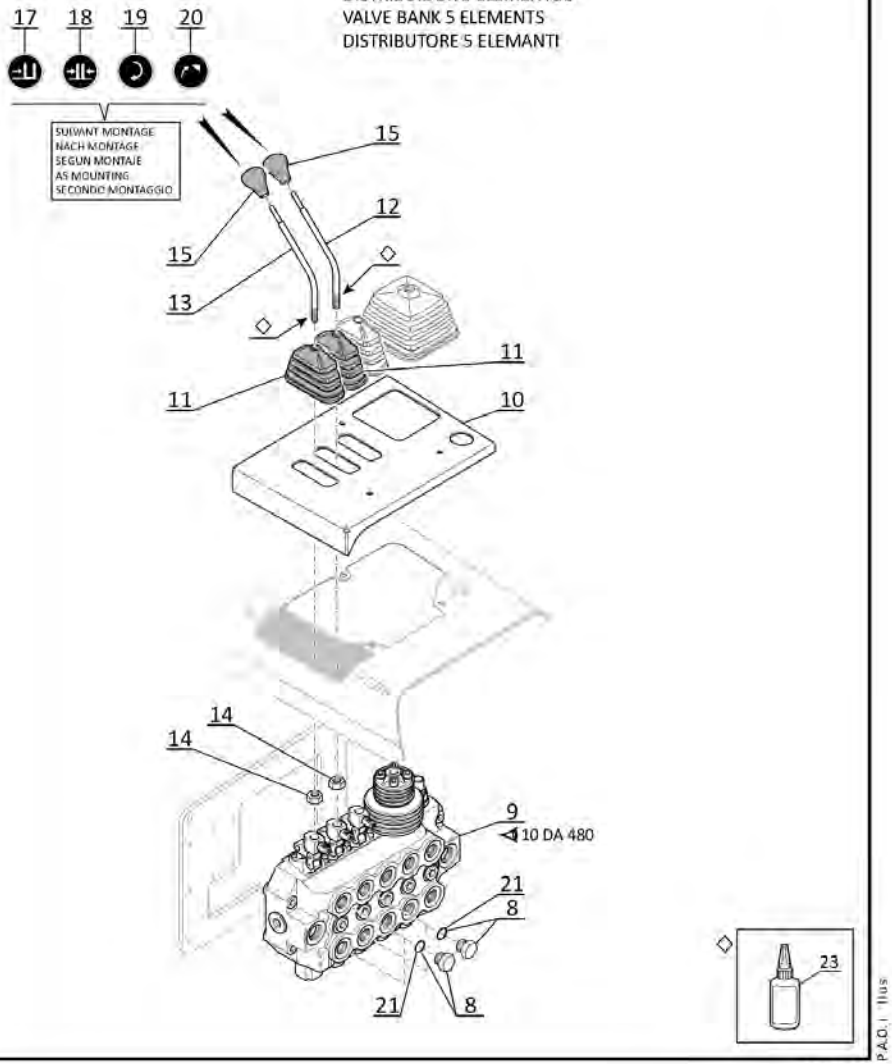
10 AF 492

MSI40 H Série 1-E2
MSI50 H Série 1-E2

DISTRIBUTEUR 4 ELEMENTS
KOMMANDOSTEUERVENTIL
DISTRIBUIDOR 4 ELEMENTOS
VALVE BANK 4 ELEMENTS
DISTRIBUTORE 4 ELEMANTI



DISTRIBUTEUR 5 ELEMENTS
KOMMANDOSTEUERVENTIL
DISTRIBUIDOR 5 ELEMENTOS
VALVE BANK 5 ELEMENTS
DISTRIBUTORE 5 ELEMANTI



P.A.O. - Illus

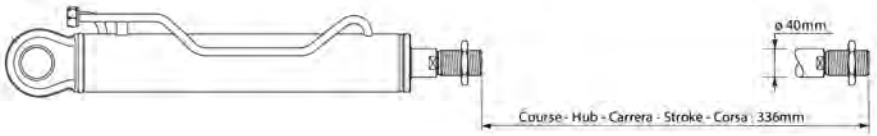
12 / 06 / 12

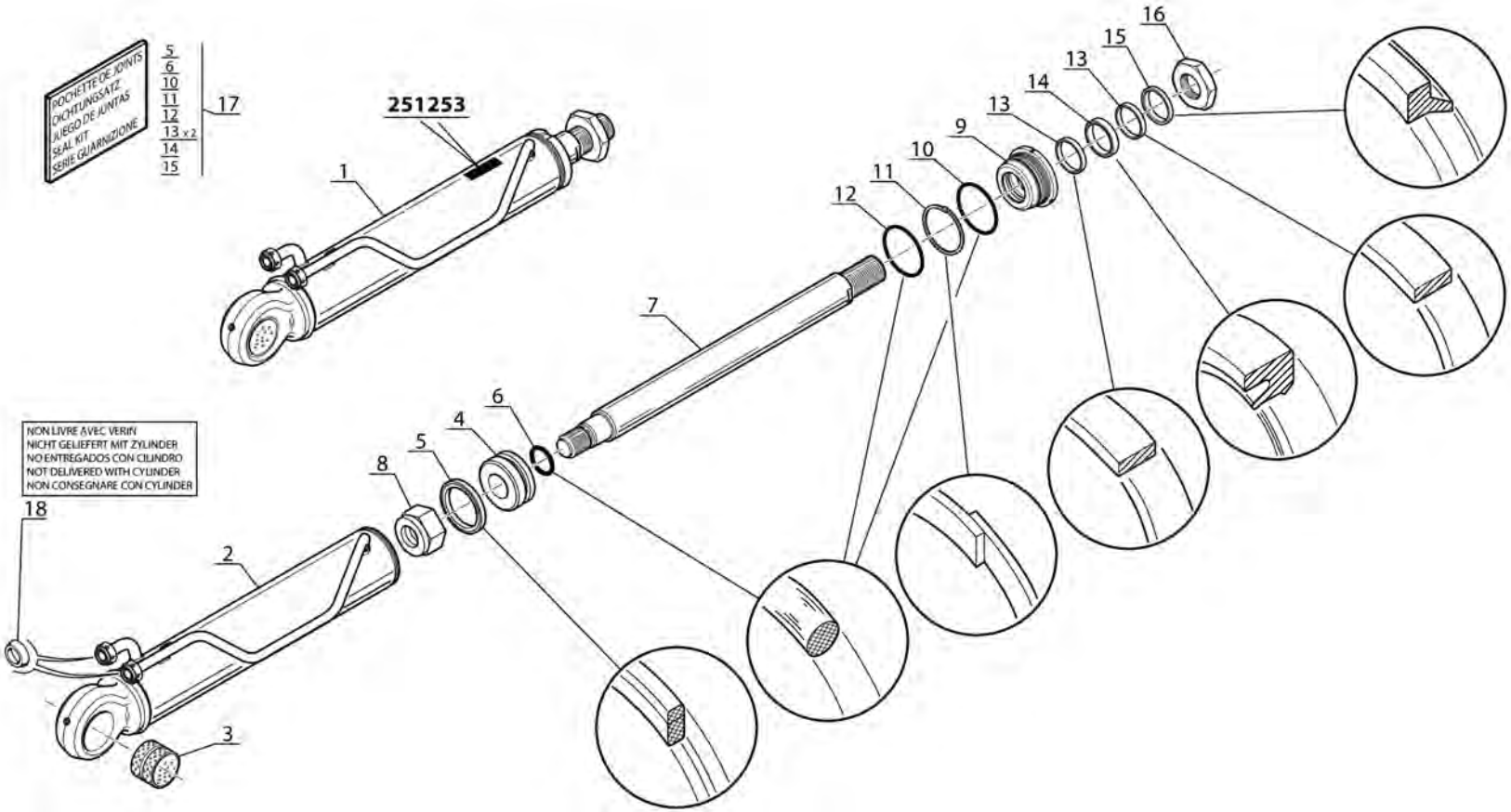
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	699376OPT	HYDRAULIC KIT		1	251316	MSI 40 H S1 E2, MSI 50 H S1 E2
0	699984OPT	HYDRAULIC KIT		1	252440	MSI 40 H S1 E2, MSI 50 H S1 E2
0	699376	Option valve bank 4 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	699984	Option valve bank 5 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	175743	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
2	246325	Valve bank		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	250532	Housing, 4 elements		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	247066	Distributor lever bellows		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	58548	Nut	H,M12 C 8 ZN..C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	251563	4-element lever		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	195962	TBD_SBOM		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	175743	Plug		4		MSI 40 H S1 E2, MSI 50 H S1 E2
9	247134	Valve bank 5 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	252371	Housing, 5 elements		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	247066	Distributor lever bellows		2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	251563	4-element lever		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	253236	5-element lever		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	58548	Nut	H,M12 C 8 ZN..C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	195962	TBD_SBOM		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	195965	Sticker (distributor lever function)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	195966	Sticker (distributor lever function)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	195967	Sticker (distributor lever function)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	195968	Sticker (distributor lever function)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	187526	Thread-locking product bottle		1		MSI 40 H S1 E2, MSI 50 H S1 E2

HYDRAULIQUE (Vérin d'inclinaison) (14AV / 11AR)
HYDRAULIK (Neigungzylinder) (14AV / 11AR)
HIDRAULICO (Cilindro de inclinacion) (14AV / 11AR)
HYDRAULIC (Tilting cylinder) (14AV / 11AR)
IDRAULICO (Cilindro di inclinazione) (14AV / 11AR)

10 CD 108

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2



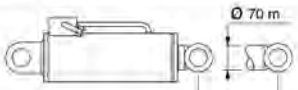


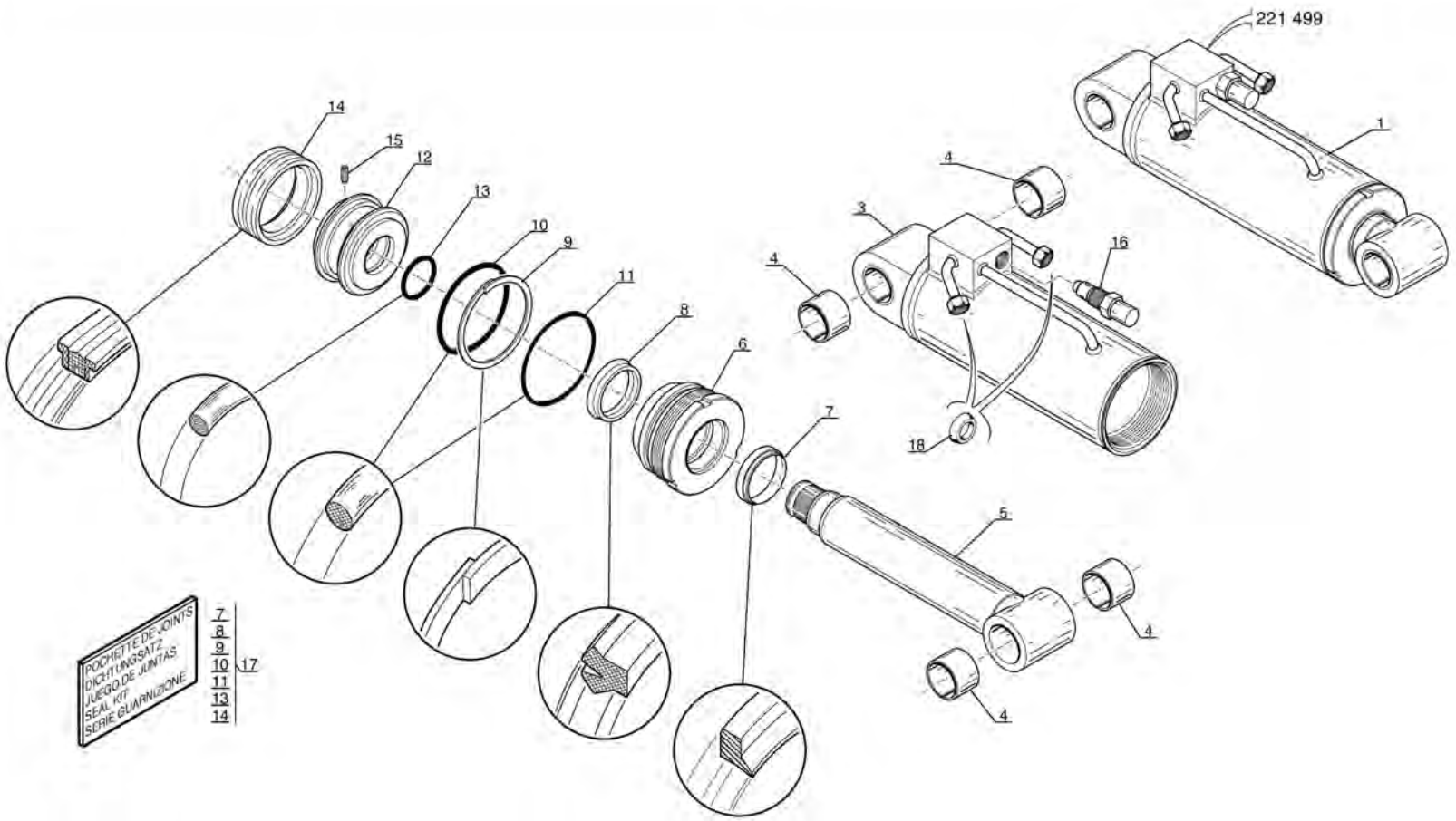
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	699384	Option tilting mast 14°/11°		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	251253	Complete cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	706226	Cylinder body		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	227110	Bushing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	549246	Cylinder piston		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	548126	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	166320	"0" ring		1	65532F203071, 455211, 172830, 80758	MSI 40 H S1 E2, MSI 50 H S1 E2
7	706227	Cylinder rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	228798	Nut	H,FRm30 P200 8 ZN12/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	749893	Fastening ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	161783	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	706229	Anti-extrusion seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	4040	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	561736	Seal washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	703469	Rod seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	703470	Wiper seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	19959	Nut		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	703471	Seal kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	169437	Watertight seal		2		MSI 40 H S1 E2, MSI 50 H S1 E2

HYDRAULIQUE (Vérin d'inclinaison)
HYDRAULIK (Neigungzylinder)
HIDRAULICO (Cilindro de inclinción)
HYDRAULIC (Titing cylinder)
IDRAULICO (Cilindro inclinazione)

10 CZ 111

570402mod





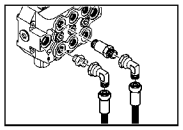
19 / 09 / 05

P.A.Q. illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	570404OPT	CARRIER		1	570402	MSI 50 H S1 E2
1	221499	Tilting cylinder		1		MSI 50 H S1 E2
3	706398	Cylinder body		1		MSI 50 H S1 E2
4	227111	Bushing		4	211770, 780450, 487874, 658290, 551241, 478712, 705896	MSI 50 H S1 E2
5	602724	Cylinder rod		1		MSI 50 H S1 E2
6	604591	Fastening ring		1		MSI 50 H S1 E2
7	5241	seal		1		MSI 50 H S1 E2
8	5240	Seal		1		MSI 50 H S1 E2
9	180349	seal		1	569048	MSI 50 H S1 E2
10	51985	O ring		1		MSI 50 H S1 E2
11	109080	"0" ring		1	509799, 165514, 186978, 569050	MSI 50 H S1 E2
12	706399	Cylinder piston		1		MSI 50 H S1 E2
13	4040	O ring		1		MSI 50 H S1 E2
14	192266	Watertight seal		1		MSI 50 H S1 E2
15	199446	Cone-pint set screw	Hc M8-25	1		MSI 50 H S1 E2
16	182918	Balancing valve		1		MSI 50 H S1 E2
17	561410	Seal kit		1		MSI 50 H S1 E2
18	169437	Watertight seal		0		MSI 50 H S1 E2

10 AD 154

1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO



KIT HYDRAULIQUE ACCESSOIRE 3ème ELEMENT (Double effet)
3er ELEMENT ZUBEHOR HYDRAULIK KIT (Doppeltwirkend)
KIT HIDRAULICO ACCESORIO 3ro ELEMENTO (Doble efecto)
3rd ELEMENT ATTACHMENT HYDRAULIC KIT (Double-acting)
KIT IDRAULICO ACCESSORIO 3 ELEMENTO (Doppio effetto)

MSI 40 H Série 1 - E2

POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO

POUR TUBE - FUR ROHR
PARA TUBO - FOR TUBE
PER TUBO

■ 1er MONTAGE 1ste MONTAGE 1ro MONTAJE 1st MOUNTING 1mo MONTAGGIO
□ 2ème MONTAGE 2te MONTAGE 2do MONTAJE 2nd MOUNTING 2do MONTAGGIO
● SUIVANT MONTAGE NACH MONTAGE SEGUN MONTAJE AS MOUNTING SECONDO MONTAGGIO

FEM A
KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA
Rep - Hinw - Fig - Item - Seqenza
1 - 2 - 3 - 4 - 5 - 6 - 7

FEM B
KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA
Rep - Hinw - Fig - Item - Seqenza
70 - 71 - 72 - 73 - 74 - 75 - 76

FEM A	FEM B
37 (3,00 m)	77 (3,00 m)
38 (3,30 m)	78 (3,30 m)
39 (3,50 m)	79 (3,50 m)
40 (3,70 m)	80 (3,70 m)
41 (4,00 m)	81 (4,00 m)
42 (4,50 m)	82 (4,50 m)
43 (5,00 m)	83 (5,00 m)

P.A.O.illus

17 / 05 / 11

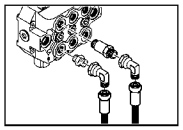
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	699483OPT	HYDRAULIC KIT		1	251306	MSI 40 H S1 E2, MSI 50 H S1 E2
2	699484OPT	HYDRAULIC KIT		1	251307	MSI 40 H S1 E2, MSI 50 H S1 E2
3	699485OPT	HYDRAULIC KIT		1	251308	MSI 40 H S1 E2, MSI 50 H S1 E2
4	699486OPT	HYDRAULIC KIT		1	251309	MSI 40 H S1 E2, MSI 50 H S1 E2
5	699487OPT	HYDRAULIC KIT		1	251310	MSI 40 H S1 E2, MSI 50 H S1 E2
6	699488OPT	HYDRAULIC KIT		1	251311	MSI 40 H S1 E2, MSI 50 H S1 E2
7	699489OPT	HYDRAULIC KIT		1	251312	MSI 40 H S1 E2, MSI 50 H S1 E2
8	167925	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	194818	Hose	L2650	1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	174548	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	203706	Hose	Lg 2110	1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	58530	Screw	H M8-45-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
15	168854	Protection plate		7		MSI 40 H S1 E2, MSI 50 H S1 E2
16	168865	Half clamp		10		MSI 40 H S1 E2, MSI 50 H S1 E2
17	202001	Spacer		5		MSI 40 H S1 E2, MSI 50 H S1 E2
18	18805	Screw	CHc,M8-25 zn	4		MSI 40 H S1 E2, MSI 50 H S1 E2
19	58528	Nut	H,M 8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
20	194803	Tube (mast 3,00 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	194804	Tube (mast 3,30 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
22	194805	Tube (mast 3,50 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	194806	Tube (mast 3,70 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
24	194807	Tube (mast 4,00 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
25	194808	Tube (mast 4,50 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	194809	Tube (mast 5,00 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
27	168850	Half clamp		8		MSI 40 H S1 E2, MSI 50 H S1 E2
28	9142	Screw	CHc,M6-35 zn	8		MSI 40 H S1 E2, MSI 50 H S1 E2
29	193898	Bracket pulley		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	63548	Screw	H M14-30-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
31	42256	Washer	W14 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
32	73048	Spacer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
33	164615	Hose pulley		2	5038	MSI 40 H S1 E2, MSI 50 H S1 E2
34	61685	washer	M24 ZN	2	471318	MSI 40 H S1 E2, MSI 50 H S1 E2
35	169076	Beta pin	5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
36	58533	Screw	H M8-60-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
37	194820	Hose	Lg 3000	2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	194822	Hose	Lg 3150	2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	197013	Hose	Lg 3250	2		MSI 40 H S1 E2, MSI 50 H S1 E2
40	194824	Hose	Lg 3400	2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	194491	Hose	Lg 3500	2		MSI 40 H S1 E2, MSI 50 H S1 E2
42	198620	Hose	Lg 3750	2		MSI 40 H S1 E2, MSI 50 H S1 E2
43	198615	Hose	Lg 3950	2		MSI 40 H S1 E2, MSI 50 H S1 E2
44	61685	washer	M24 ZN	4	471318	MSI 40 H S1 E2, MSI 50 H S1 E2
45	175497	Connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	169436	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	266089	pipe fitting		2		MSI 40 H S1 E2, MSI 50 H S1 E2
48	192039	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
49	77254	Bracket		2		MSI 40 H S1 E2, MSI 50 H S1 E2
50	58525	Screw	H M6-25-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
51	42316	Washer	W6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
52	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
53	192040	support		2		MSI 40 H S1 E2, MSI 50 H S1 E2
54	5324	Screw	CHc,M8-50 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
55	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
56	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
57	169438	seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	170387	Half clamp		12		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
59	217218	Spacer		6		MSI 40 H S1 E2, MSI 50 H S1 E2
60	193325	Elbow connector adaptor	90°	2		MSI 40 H S1 E2, MSI 50 H S1 E2
61	17974	Screwed spindle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	3212	Nut	HM,M8 C05 ZN.C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	170387	Half clamp		10		MSI 40 H S1 E2, MSI 50 H S1 E2
65	217218	Spacer		5		MSI 40 H S1 E2, MSI 50 H S1 E2
66	261397	Quick bulkhead connector		2		MSI 40 H S1 E2, MSI 50 H S1 E2
67	58341	Washer	W24 ZN	4	487497, 36110	MSI 40 H S1 E2, MSI 50 H S1 E2
68	401668	Nut	H,M24x150-ZN.C-P.CLOISON	2		MSI 40 H S1 E2, MSI 50 H S1 E2
69	261398	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
70	726896OPT	HYDRAULIC KIT		1	253830	MSI 40 H S1 E2, MSI 50 H S1 E2
71	726897OPT	HYDRAULIC KIT		1	253831	MSI 40 H S1 E2, MSI 50 H S1 E2
72	726898OPT	HYDRAULIC KIT		1	253832	MSI 40 H S1 E2, MSI 50 H S1 E2
73	726899OPT	HYDRAULIC KIT		1	253833	MSI 40 H S1 E2, MSI 50 H S1 E2
74	726900OPT	HYDRAULIC KIT		1	253834	MSI 40 H S1 E2, MSI 50 H S1 E2
75	726901OPT	HYDRAULIC KIT		1	253835	MSI 40 H S1 E2, MSI 50 H S1 E2
76	726902OPT	HYDRAULIC KIT		1	253836	MSI 40 H S1 E2, MSI 50 H S1 E2
77	194819	Hose	Lg 2900	2		MSI 40 H S1 E2, MSI 50 H S1 E2
78	194820	Hose	Lg 3000	2		MSI 40 H S1 E2, MSI 50 H S1 E2
79	194822	Hose	Lg 3150	2		MSI 40 H S1 E2, MSI 50 H S1 E2
80	197013	Hose	Lg 3250	2		MSI 40 H S1 E2, MSI 50 H S1 E2
81	194824	Hose	Lg 3400	2		MSI 40 H S1 E2, MSI 50 H S1 E2
82	194491	Hose	Lg 3500	2		MSI 40 H S1 E2, MSI 50 H S1 E2
83	198620	Hose	Lg 3750	2		MSI 40 H S1 E2, MSI 50 H S1 E2
84	238284	Bulkhead union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
85	74360	Adaptor connector		2		MSI 40 H S1 E2, MSI 50 H S1 E2

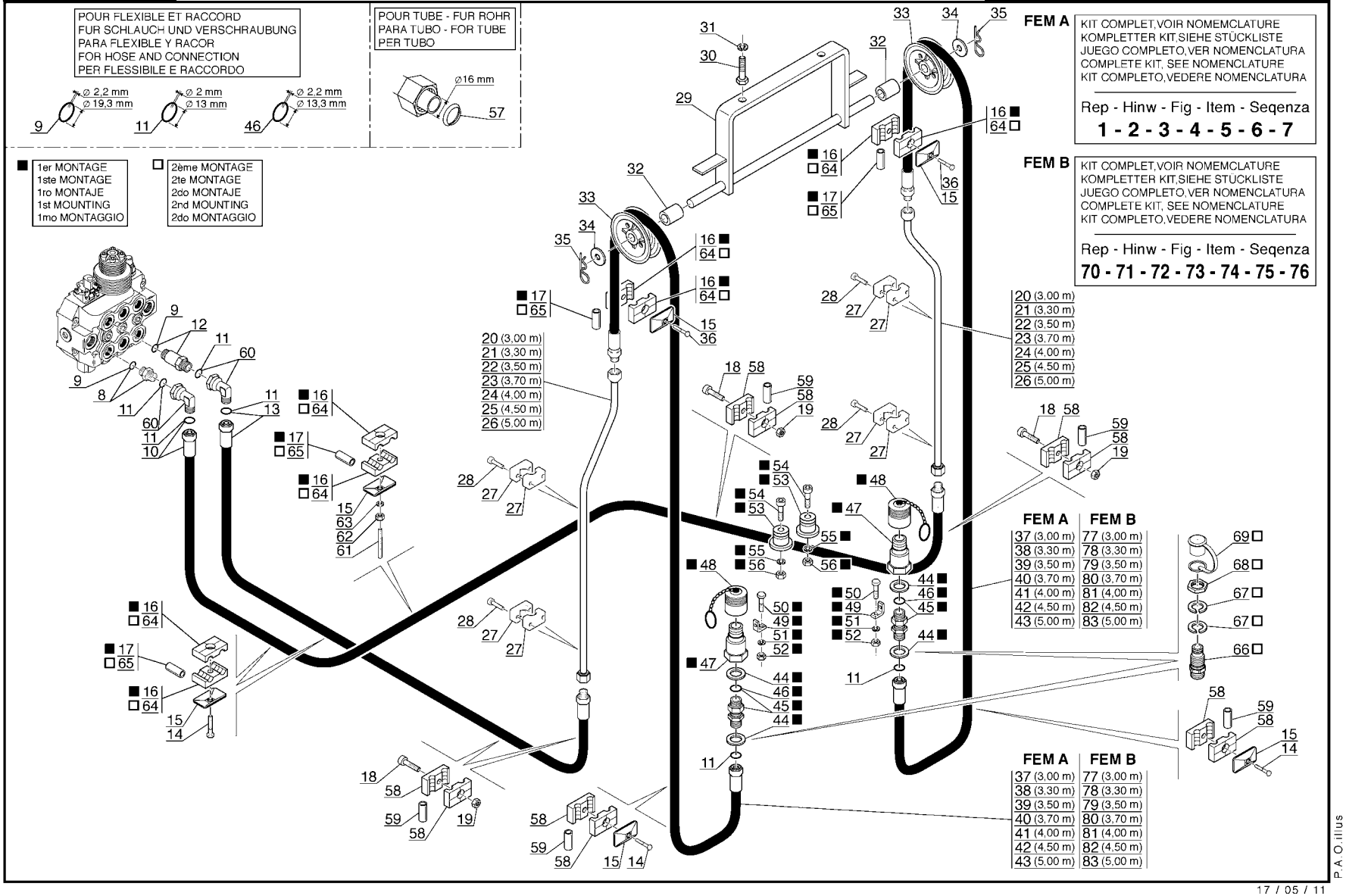
10 AD 155

1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO



KIT HYDRAULIQUE ACCESSOIRE 3ème ELEMENT (Double effet)
3er ELEMENT ZUBEHOR HYDRAULIK KIT (Doppeltwirkend)
KIT HIDRAULICO ACCESORIO 3ro ELEMENTO (Doble efecto)
3rd ELEMENT ATTACHMENT HYDRAULIC KIT (Double-acting)
KIT IDRAULICO ACCESSORIO 3 ELEMENTO (Doppio effetto)

MSI 50 H Série 1 - E2



17 / 05 / 11

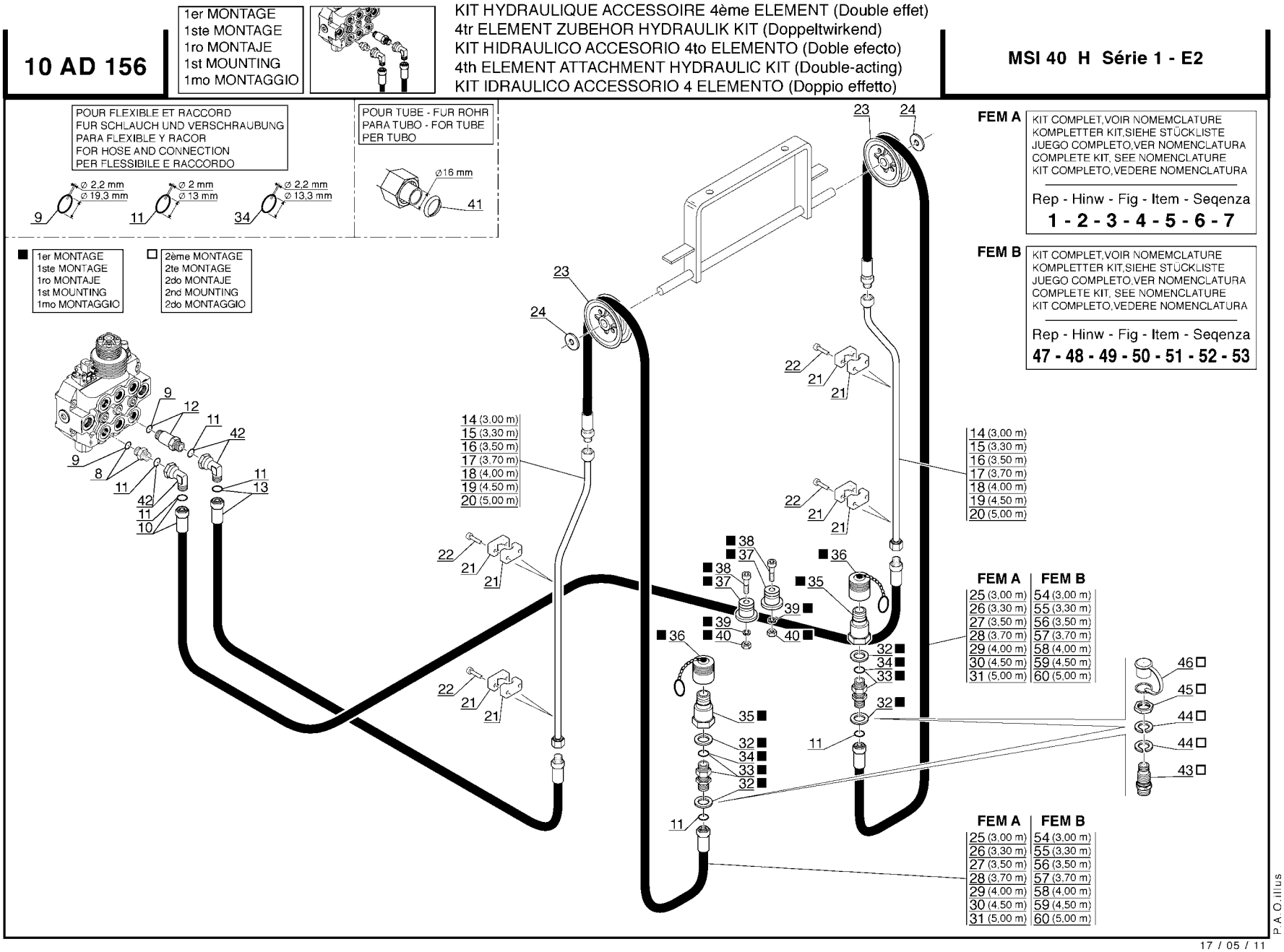
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Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
Not Shown	560420	Complete double mast	4,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560416	Complete double mast	3,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560417	Complete double mast	3,30m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560418	Complete double mast	3,50m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560419	Complete double mast	3,70m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560422	Complete double mast	5,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560421	Complete double mast	4,50m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	251344	Complete attachment hydraulic kit (mast 3,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	699510OPT	HYDRAULIC KIT		1	251345	MSI 40 H S1 E2, MSI 50 H S1 E2
3	699511OPT	HYDRAULIC KIT		1	251346	MSI 40 H S1 E2, MSI 50 H S1 E2
4	726913OPT	HYDRAULIC KIT		1	251347	MSI 40 H S1 E2, MSI 50 H S1 E2
5	699513OPT	HYDRAULIC KIT		1	251348	MSI 40 H S1 E2, MSI 50 H S1 E2
6	726915OPT	HYDRAULIC KIT		1	251349	MSI 40 H S1 E2, MSI 50 H S1 E2
7	699515OPT	HYDRAULIC KIT		1	251350	MSI 40 H S1 E2, MSI 50 H S1 E2
8	167925	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	194818	Hose	L2650	1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	174548	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	203706	Hose	Lg 2110	1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	58530	Screw	H M8-45-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
15	168854	Protection plate		7		MSI 40 H S1 E2, MSI 50 H S1 E2
16	168865	Half clamp		10		MSI 40 H S1 E2, MSI 50 H S1 E2
17	202001	Spacer		5		MSI 40 H S1 E2, MSI 50 H S1 E2
18	18805	Screw	CHc,M8-25 zn	4		MSI 40 H S1 E2, MSI 50 H S1 E2
19	58528	Nut	H,M 8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
20	194803	Tube (mast 3,00 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	194804	Tube (mast 3,30 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
22	194805	Tube (mast 3,50 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
23	194806	Tube (mast 3,70 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
24	194807	Tube (mast 4,00 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
25	194808	Tube (mast 4,50 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	194809	Tube (mast 5,00 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
27	168850	Half clamp		8		MSI 40 H S1 E2, MSI 50 H S1 E2
28	9142	Screw	CHc,M6-35 zn	8		MSI 40 H S1 E2, MSI 50 H S1 E2
29	193898	Bracket pulley		1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	63548	Screw	H M14-30-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
31	42256	Washer	W14 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
32	73048	Spacer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
33	164615	Hose pulley		2	5038	MSI 40 H S1 E2, MSI 50 H S1 E2
34	61685	washer	M24 ZN	2	471318	MSI 40 H S1 E2, MSI 50 H S1 E2
35	169076	Beta pin	5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
36	58533	Screw	H M8-60-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
37	196860	Hose	Lg 2800	2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	194819	Hose	Lg 2900	2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	194820	Hose	Lg 3000	2		MSI 40 H S1 E2, MSI 50 H S1 E2
40	194822	Hose	Lg 3150	2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	197013	Hose	Lg 3250	2		MSI 40 H S1 E2, MSI 50 H S1 E2
42	194491	Hose	Lg 3500	2		MSI 40 H S1 E2, MSI 50 H S1 E2
43	198620	Hose	Lg 3750	2		MSI 40 H S1 E2, MSI 50 H S1 E2
44	61685	washer	M24 ZN	4	471318	MSI 40 H S1 E2, MSI 50 H S1 E2
45	175497	Connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	169436	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	266089	pipe fitting		2		MSI 40 H S1 E2, MSI 50 H S1 E2
48	192039	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
49	77254	Bracket		2		MSI 40 H S1 E2, MSI 50 H S1 E2
50	58525	Screw	H M6-25-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
51	42316	Washer	W6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
52	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
53	192040	support		2		MSI 40 H S1 E2, MSI 50 H S1 E2
54	5324	Screw	CHc,M8-50 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
55	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
56	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
57	169438	seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	170387	Half clamp		12		MSI 40 H S1 E2, MSI 50 H S1 E2
59	217218	Spacer		6		MSI 40 H S1 E2, MSI 50 H S1 E2
60	193325	Elbow connector adaptor	90°	2		MSI 40 H S1 E2, MSI 50 H S1 E2
61	17974	Screwed spindle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	3212	Nut	HM,M8 C05 ZN.C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	170387	Half clamp		10		MSI 40 H S1 E2, MSI 50 H S1 E2
65	217218	Spacer		5		MSI 40 H S1 E2, MSI 50 H S1 E2
66	261397	Quick bulkhead connector		2		MSI 40 H S1 E2, MSI 50 H S1 E2
67	227321	SP washer	25,5x40x2 ZN12C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
68	401668	Nut	H,M24x150-ZN.C-P.CLOISON	2		MSI 40 H S1 E2, MSI 50 H S1 E2
69	261398	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
70	726910OPT	HYDRAULIC KIT		1	253844	MSI 40 H S1 E2, MSI 50 H S1 E2
71	726911OPT	HYDRAULIC KIT		1	253845	MSI 40 H S1 E2, MSI 50 H S1 E2
72	726912OPT	HYDRAULIC KIT		1	253846	MSI 40 H S1 E2, MSI 50 H S1 E2
73	253847	Complete attachment hydraulic kit (mast 3,70 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
74	726914OPT	HYDRAULIC KIT		1	253848	MSI 40 H S1 E2, MSI 50 H S1 E2
75	253849	Complete attachment hydraulic kit (mast 4,50 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
76	726916OPT	HYDRAULIC KIT		1	253850	MSI 40 H S1 E2, MSI 50 H S1 E2
77	194818	Hose	L2650	2		MSI 40 H S1 E2, MSI 50 H S1 E2
78	196860	Hose	Lg 2800	2		MSI 40 H S1 E2, MSI 50 H S1 E2
79	194819	Hose	Lg 2900	2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
80	194822	Hose	Lg 3150	2		MSI 40 H S1 E2, MSI 50 H S1 E2
81	197013	Hose	Lg 3250	2		MSI 40 H S1 E2, MSI 50 H S1 E2
82	194491	Hose	Lg 3500	2		MSI 40 H S1 E2, MSI 50 H S1 E2
83	194491	Hose	Lg 3500	2		MSI 40 H S1 E2, MSI 50 H S1 E2


10 AD 156
1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO
KIT HYDRAULIQUE ACCESSOIRE 4ème ELEMENT (Double effet)
4tr ELEMENT ZUBEHOR HYDRAULIK KIT (Doppeltwirkend)
KIT HIDRAULICO ACCESORIO 4to ELEMENTO (Doble efecto)
4th ELEMENT ATTACHMENT HYDRAULIC KIT (Double-acting)
KIT IDRAULICO ACCESSORIO 4 ELEMENTO (Doppio effetto)
MSI 40 H Série 1 - E2
POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO
POUR TUBE - FUR ROHR
PARA TUBO - FOR TUBE
PER TUBO
Ø 2,2 mm
Ø 19,3 mm
Ø 2 mm
Ø 13 mm
Ø 2,2 mm
Ø 13,3 mm
Ø16 mm
1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO
2ème MONTAGE
2te MONTAGE
2do MONTAJE
2nd MOUNTING
2do MONTAGGIO
FEM A
KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA
Rep - Hinw - Fig - Item - Seqenza
1 - 2 - 3 - 4 - 5 - 6 - 7
FEM B
KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA
Rep - Hinw - Fig - Item - Seqenza
47 - 48 - 49 - 50 - 51 - 52 - 53
14 (3,00 m)
15 (3,30 m)
16 (3,50 m)
17 (3,70 m)
18 (4,00 m)
19 (4,50 m)
20 (5,00 m)
FEM A
FEM B
25 (3,00 m) 54 (3,00 m)
26 (3,30 m) 55 (3,30 m)
27 (3,50 m) 56 (3,50 m)
28 (3,70 m) 57 (3,70 m)
29 (4,00 m) 58 (4,00 m)
30 (4,50 m) 59 (4,50 m)
31 (5,00 m) 60 (5,00 m)
P.A.O.illus
17 / 05 / 11

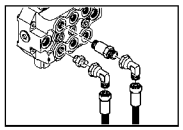
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
Not Shown	560420	Complete double mast	4,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560419	Complete double mast	3,70m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560418	Complete double mast	3,50m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560416	Complete double mast	3,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560421	Complete double mast	4,50m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560417	Complete double mast	3,30m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560422	Complete double mast	5,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	699490OPT	HYDRAULIC KIT		1	251336	MSI 40 H S1 E2, MSI 50 H S1 E2
2	699491OPT	HYDRAULIC KIT		1	251337	MSI 40 H S1 E2, MSI 50 H S1 E2
3	699492OPT	HYDRAULIC KIT		1	251338	MSI 40 H S1 E2, MSI 50 H S1 E2
4	699493OPT	HYDRAULIC KIT		1	251339	MSI 40 H S1 E2, MSI 50 H S1 E2
5	699494OPT	HYDRAULIC KIT		1	251340	MSI 40 H S1 E2, MSI 50 H S1 E2
6	699495OPT	HYDRAULIC KIT		1	251341	MSI 40 H S1 E2, MSI 50 H S1 E2
7	699496OPT	HYDRAULIC KIT		1	251342	MSI 40 H S1 E2, MSI 50 H S1 E2
8	167925	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	194818	Hose	L2650	1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	174548	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	203706	Hose	Lg 2110	1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	194803	Tube (mast 3,00 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	194804	Tube (mast 3,30 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	194805	Tube (mast 3,50 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	194806	Tube (mast 3,70 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	194807	Tube (mast 4,00 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	194808	Tube (mast 4,50 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	194809	Tube (mast 5,00 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	168850	Half clamp		8		MSI 40 H S1 E2, MSI 50 H S1 E2
22	9142	Screw	CHc,M6-35 zn	8		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
23	164615	Hose pulley		2	5038	MSI 40 H S1 E2, MSI 50 H S1 E2
24	61685	washer	M24 ZN	2	471318	MSI 40 H S1 E2, MSI 50 H S1 E2
25	194820	Hose	Lg 3000	2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	194822	Hose	Lg 3150	2		MSI 40 H S1 E2, MSI 50 H S1 E2
27	197013	Hose	Lg 3250	2		MSI 40 H S1 E2, MSI 50 H S1 E2
28	194824	Hose	Lg 3400	2		MSI 40 H S1 E2, MSI 50 H S1 E2
29	194491	Hose	Lg 3500	2		MSI 40 H S1 E2, MSI 50 H S1 E2
30	198620	Hose	Lg 3750	2		MSI 40 H S1 E2, MSI 50 H S1 E2
31	198615	Hose	Lg 3950	2		MSI 40 H S1 E2, MSI 50 H S1 E2
32	61685	washer	M24 ZN	4	471318	MSI 40 H S1 E2, MSI 50 H S1 E2
33	175497	Connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
34	169436	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	266089	pipe fitting		2		MSI 40 H S1 E2, MSI 50 H S1 E2
36	192039	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
37	192040	support		2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	5324	Screw	CHc,M8-50 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
40	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	169438	seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	193325	Elbow connector adaptor	90°	2		MSI 40 H S1 E2, MSI 50 H S1 E2
43	261397	Quick bulkhead connector		2		MSI 40 H S1 E2, MSI 50 H S1 E2
44	227321	SP washer	25,5x40x2 ZN12C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
45	401668	Nut	H,M24x150-ZN.C-P.CLOISON	2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	261398	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
47	726903OPT	HYDRAULIC KIT		1	253837	MSI 40 H S1 E2, MSI 50 H S1 E2
48	726904OPT	HYDRAULIC KIT		1	253838	MSI 40 H S1 E2, MSI 50 H S1 E2
49	726905OPT	HYDRAULIC KIT		1	253839	MSI 40 H S1 E2, MSI 50 H S1 E2
50	726906OPT	HYDRAULIC KIT		1	253840	MSI 40 H S1 E2, MSI 50 H S1 E2
51	726907OPT	HYDRAULIC KIT		1	253841	MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
52	726908OPT	HYDRAULIC KIT		1	253842	MSI 40 H S1 E2, MSI 50 H S1 E2
53	726909OPT	HYDRAULIC KIT		1	253843	MSI 40 H S1 E2, MSI 50 H S1 E2
54	194819	Hose	Lg 2900	2		MSI 40 H S1 E2, MSI 50 H S1 E2
55	194820	Hose	Lg 3000	2		MSI 40 H S1 E2, MSI 50 H S1 E2
56	194822	Hose	Lg 3150	2		MSI 40 H S1 E2, MSI 50 H S1 E2
57	197013	Hose	Lg 3250	2		MSI 40 H S1 E2, MSI 50 H S1 E2
58	194824	Hose	Lg 3400	2		MSI 40 H S1 E2, MSI 50 H S1 E2
59	194491	Hose	Lg 3500	2		MSI 40 H S1 E2, MSI 50 H S1 E2
60	198620	Hose	Lg 3750	2		MSI 40 H S1 E2, MSI 50 H S1 E2

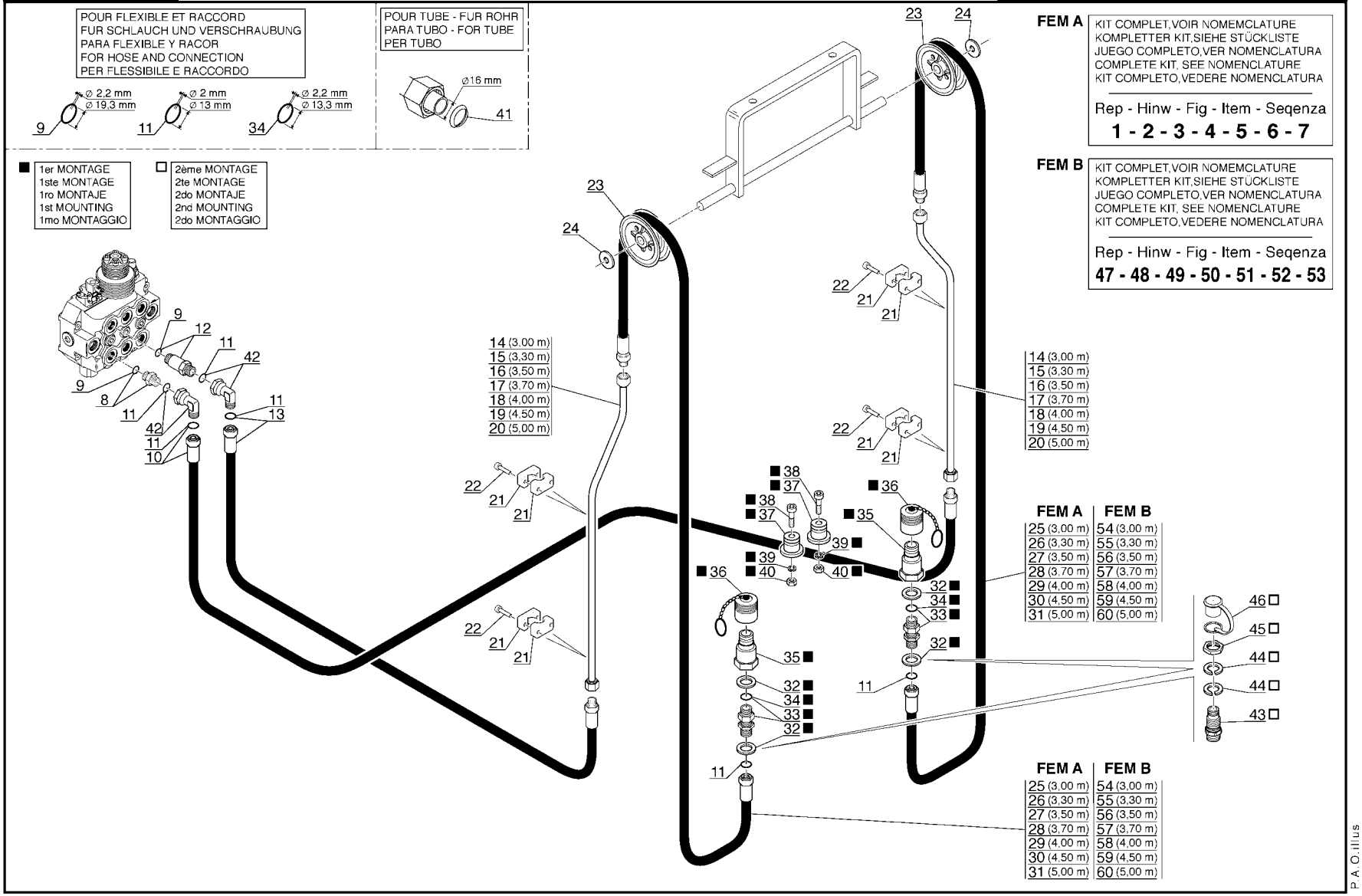
10 AD 157

1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO



KIT HYDRAULIQUE ACCESSOIRE 4ème ELEMENT (Double effet)
4tr ELEMENT ZUBEHOR HYDRAULIK KIT (Doppeltwirkend)
KIT HIDRAULICO ACCESORIO 4to ELEMENTO (Doble efecto)
4th ELEMENT ATTACHMENT HYDRAULIC KIT (Double-acting)
KIT IDRAULICO ACCESSORIO 4 ELEMENTO (Doppio effetto)

MSI 50 H Série 1 - E2



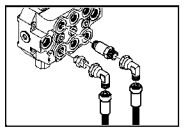
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
Not Shown	560420	Complete double mast	4,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560421	Complete double mast	4,50m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560419	Complete double mast	3,70m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560417	Complete double mast	3,30m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560416	Complete double mast	3,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560422	Complete double mast	5,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560418	Complete double mast	3,50m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	699516OPT	HYDRAULIC KIT		1	251352	MSI 40 H S1 E2, MSI 50 H S1 E2
2	699517OPT	HYDRAULIC KIT		1	251353	MSI 40 H S1 E2, MSI 50 H S1 E2
3	699518OPT	HYDRAULIC KIT		1	251354	MSI 40 H S1 E2, MSI 50 H S1 E2
4	726920OPT	HYDRAULIC KIT		1	251355	MSI 40 H S1 E2, MSI 50 H S1 E2
5	699520OPT	HYDRAULIC KIT		1	251356	MSI 40 H S1 E2, MSI 50 H S1 E2
6	726922OPT	HYDRAULIC KIT		1	251357	MSI 40 H S1 E2, MSI 50 H S1 E2
7	699522OPT	HYDRAULIC KIT		1	251358	MSI 40 H S1 E2, MSI 50 H S1 E2
8	167925	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	194818	Hose	L2650	1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	174548	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	203706	Hose	Lg 2110	1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	194803	Tube (mast 3,00 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	194804	Tube (mast 3,30 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	194805	Tube (mast 3,50 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	194806	Tube (mast 3,70 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	194807	Tube (mast 4,00 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	194808	Tube (mast 4,50 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	194809	Tube (mast 5,00 m)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	168850	Half clamp		8		MSI 40 H S1 E2, MSI 50 H S1 E2
22	9142	Screw	CHc,M6-35 zn	8		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
23	164615	Hose pulley		2	5038	MSI 40 H S1 E2, MSI 50 H S1 E2
24	61685	washer	M24 ZN	2	471318	MSI 40 H S1 E2, MSI 50 H S1 E2
25	196860	Hose	Lg 2800	2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	194819	Hose	Lg 2900	2		MSI 40 H S1 E2, MSI 50 H S1 E2
27	194820	Hose	Lg 3000	2		MSI 40 H S1 E2, MSI 50 H S1 E2
28	194822	Hose	Lg 3150	2		MSI 40 H S1 E2, MSI 50 H S1 E2
29	197013	Hose	Lg 3250	2		MSI 40 H S1 E2, MSI 50 H S1 E2
30	194491	Hose	Lg 3500	2		MSI 40 H S1 E2, MSI 50 H S1 E2
31	198620	Hose	Lg 3750	2		MSI 40 H S1 E2, MSI 50 H S1 E2
32	61685	washer	M24 ZN	4	471318	MSI 40 H S1 E2, MSI 50 H S1 E2
33	175497	Connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
34	169436	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	266089	pipe fitting		2		MSI 40 H S1 E2, MSI 50 H S1 E2
36	192039	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
37	192040	support		2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	5324	Screw	CHc,M8-50 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
40	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	169438	seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	193325	Elbow connector adaptor	90°	2		MSI 40 H S1 E2, MSI 50 H S1 E2
43	261397	Quick bulkhead connector		2		MSI 40 H S1 E2, MSI 50 H S1 E2
44	227321	SP washer	25,5x40x2 ZN12C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
45	401668	Nut	H,M24x150-ZN.C-P.CLOISON	2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	261398	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
47	726917OPT	HYDRAULIC KIT		1	253851	MSI 40 H S1 E2, MSI 50 H S1 E2
48	726918OPT	HYDRAULIC KIT		1	253852	MSI 40 H S1 E2, MSI 50 H S1 E2
49	726919OPT	HYDRAULIC KIT		1	253853	MSI 40 H S1 E2, MSI 50 H S1 E2
50	726920OPT	HYDRAULIC KIT		1	251355	MSI 40 H S1 E2, MSI 50 H S1 E2
51	726921OPT	HYDRAULIC KIT		1	253855	MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
52	726922OPT	HYDRAULIC KIT		1	251357	MSI 40 H S1 E2, MSI 50 H S1 E2
53	726923OPT	HYDRAULIC KIT		1	253857	MSI 40 H S1 E2, MSI 50 H S1 E2
54	194818	Hose	L2650	2		MSI 40 H S1 E2, MSI 50 H S1 E2
55	196860	Hose	Lg 2800	2		MSI 40 H S1 E2, MSI 50 H S1 E2
56	194819	Hose	Lg 2900	2		MSI 40 H S1 E2, MSI 50 H S1 E2
57	194822	Hose	Lg 3150	2		MSI 40 H S1 E2, MSI 50 H S1 E2
58	197013	Hose	Lg 3250	2		MSI 40 H S1 E2, MSI 50 H S1 E2
59	194491	Hose	Lg 3500	2		MSI 40 H S1 E2, MSI 50 H S1 E2
60	194491	Hose	Lg 3500	2		MSI 40 H S1 E2, MSI 50 H S1 E2

10 AD 158

1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO



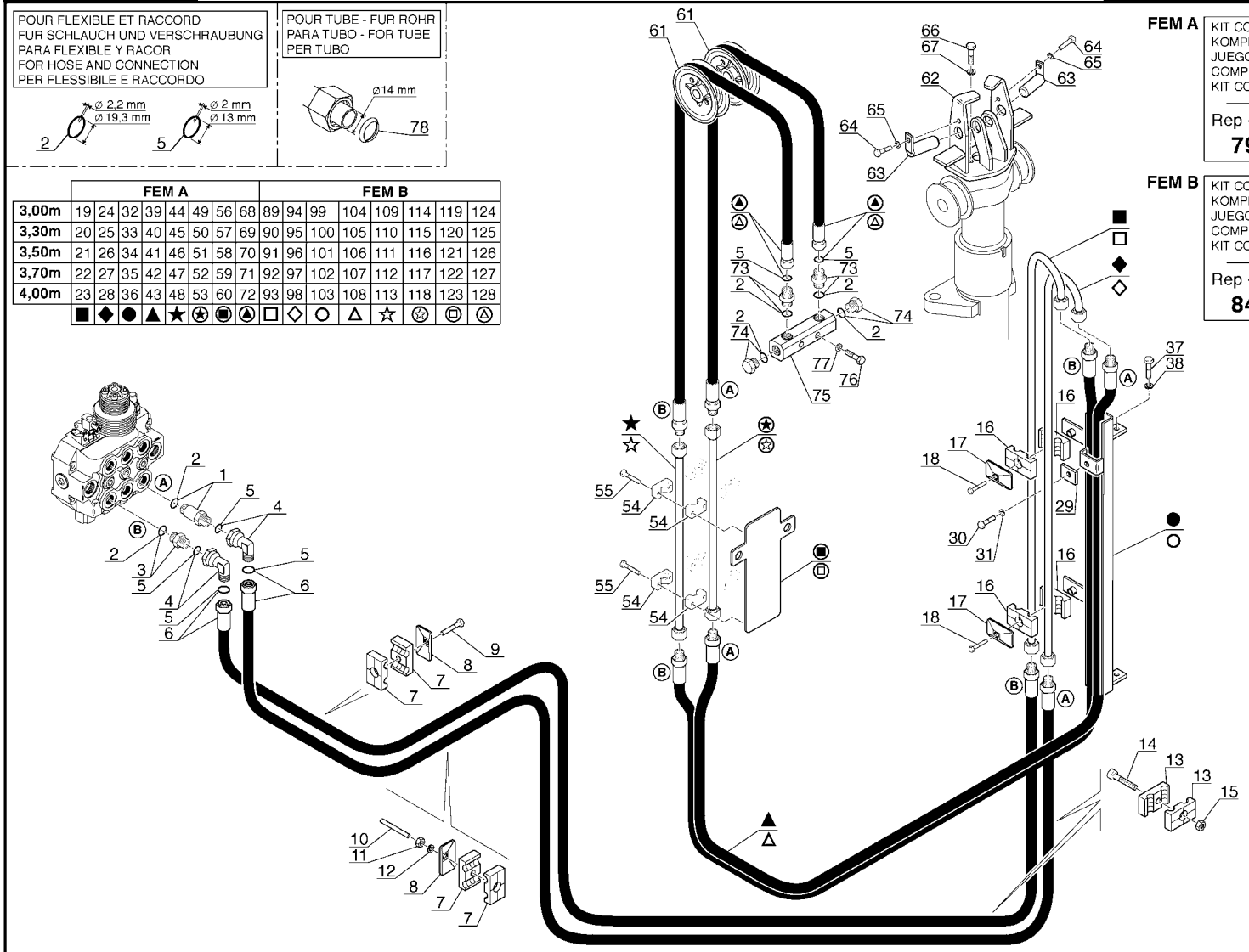
KIT HYDRAULIQUE ACCESSOIRE 3ème ELEMENT (Double effet)
3er ELEMENT ZUBEHOR HYDRAULIK KIT (Doppeltwirkend)
KIT HIDRAULICO ACCESORIO 3ro ELEMENTO (Doble efecto)
3rd ELEMENT ATTACHMENT HYDRAULIC KIT (Double-acting)
KIT IDRAULICO ACCESSORIO 3 ELEMENTO (Doppio effetto)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO

POUR TUBE - FUR ROHR
PARA TUBO - FOR TUBE
PER TUBO

	FEM A								FEM B							
3,00m	19	24	32	39	44	49	56	68	89	94	99	104	109	114	119	124
3,30m	20	25	33	40	45	50	57	69	90	95	100	105	110	115	120	125
3,50m	21	26	34	41	46	51	58	70	91	96	101	106	111	116	121	126
3,70m	22	27	35	42	47	52	59	71	92	97	102	107	112	117	122	127
4,00m	23	28	36	43	48	53	60	72	93	98	103	108	113	118	123	128
	■	◆	●	▲	★	⍟	▣	⍋	□	◇	○	△	☆	⍟	▣	⍋



FEM A

KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA

Rep - Hinw - Fig - Item - Seqenza
79 - 80 - 81 - 82 - 83

FEM B

KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA

Rep - Hinw - Fig - Item - Seqenza
84 - 85 - 86 - 87 - 88

P.A.O.illus

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Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	174548	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	167925	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	193325	Elbow connector adaptor	90°	2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	194818	Hose	L2650	2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	168865	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
8	168854	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	58530	Screw	H M8-45-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	17974	Screwed spindle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	3212	Nut	HM,M8 C05 ZN.C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	170387	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
14	18805	Screw	CHc,M8-25 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	168758	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
17	168494	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	6224	Screw	H M8-40-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	201274	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	201272	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	201270	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	201268	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	201240	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	201272	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	201270	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	201268	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	201240	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	201242	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	201399	Stop plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	61323	Screw	H M8-35-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	201390	Complete slide face		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	201390	Complete slide face		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	201223	Complete slide face		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	201223	Complete slide face		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	201223	Complete slide face		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	42347	Screw	H M8-20-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	201389	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	201389	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
41	200166	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	200166	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	200166	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	180429	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	180429	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	253074	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	253074	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	214435	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	218424	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	218424	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	218426	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	218426	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
53	201239	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	168850	Half clamp		8		MSI 40 H S1 E2, MSI 50 H S1 E2
55	9142	Screw	CHc,M6-35 zn	8		MSI 40 H S1 E2, MSI 50 H S1 E2
56	219319	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
57	219319	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	219320	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2

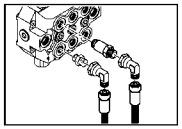
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
59	219320	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
60	219320	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
61	164615	Hose pulley		2	5038	MSI 40 H S1 E2, MSI 50 H S1 E2
62	219318	Bracket pulley		1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	196409	Pulley axle		2		MSI 40 H S1 E2, MSI 50 H S1 E2
64	46668	Screw	H M6-20-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
65	42316	Washer	W6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
66	5804	Screw	H M10-25-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
67	42232	Washer	W10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
68	198961	Hose	Lg 1315	2		MSI 40 H S1 E2, MSI 50 H S1 E2
69	198962	Hose		2		MSI 40 H S1 E2, MSI 50 H S1 E2
70	196408	Hose	Lg 1435	2		MSI 40 H S1 E2, MSI 50 H S1 E2
71	198963	Hose		2		MSI 40 H S1 E2, MSI 50 H S1 E2
72	198964	Hose		2		MSI 40 H S1 E2, MSI 50 H S1 E2
73	167925	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
74	175743	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
75	195666	Feed block		1		MSI 40 H S1 E2, MSI 50 H S1 E2
76	58535	Screw	H M10-40-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
77	42232	Washer	W10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
78	169438	seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
79	726876OPT	HYDRAULIC KIT		1	252356	MSI 40 H S1 E2, MSI 50 H S1 E2
80	726843OPT	HYDRAULIC KIT		1	252357	MSI 40 H S1 E2, MSI 50 H S1 E2
81	726878OPT	HYDRAULIC KIT		1	252358	MSI 40 H S1 E2, MSI 50 H S1 E2
82	726845OPT	HYDRAULIC KIT		1	252359	MSI 40 H S1 E2, MSI 50 H S1 E2
83	726846OPT	HYDRAULIC KIT		1	252360	MSI 40 H S1 E2, MSI 50 H S1 E2
84	726874OPT	HYDRAULIC KIT		1	254190	MSI 40 H S1 E2, MSI 50 H S1 E2
85	726875OPT	HYDRAULIC KIT		1	254191	MSI 40 H S1 E2, MSI 50 H S1 E2
86	726876OPT	HYDRAULIC KIT		1	252356	MSI 40 H S1 E2, MSI 50 H S1 E2
87	726877OPT	HYDRAULIC KIT		1	254192	MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
88	726878OPT	HYDRAULIC KIT		1	252358	MSI 40 H S1 E2, MSI 50 H S1 E2
89	201274	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
90	201272	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
91	201274	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
92	201268	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
93	201270	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
94	201272	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
95	201270	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
96	201272	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
97	201240	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
98	201268	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
99	201390	Complete slide face		1		MSI 40 H S1 E2, MSI 50 H S1 E2
100	201390	Complete slide face		1		MSI 40 H S1 E2, MSI 50 H S1 E2
101	201390	Complete slide face		1		MSI 40 H S1 E2, MSI 50 H S1 E2
102	201223	Complete slide face		1		MSI 40 H S1 E2, MSI 50 H S1 E2
103	201223	Complete slide face		1		MSI 40 H S1 E2, MSI 50 H S1 E2
104	201389	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
105	201389	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
106	201389	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
107	200166	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
108	200166	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
109	180429	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
110	180429	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
111	180429	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
112	253074	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
113	253074	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
114	218424	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
115	218424	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
116	218424	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
117	218426	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
118	218426	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
119	219319	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
120	219319	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
121	219319	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
122	219320	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
123	219320	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
124	196404	Hose	Lg 1185	2		MSI 40 H S1 E2, MSI 50 H S1 E2
125	196406	Hose	Lg 1260	2		MSI 40 H S1 E2, MSI 50 H S1 E2
126	198961	Hose	Lg 1315	2		MSI 40 H S1 E2, MSI 50 H S1 E2
127	196407	Hose	Lg 1360	2		MSI 40 H S1 E2, MSI 50 H S1 E2
128	196408	Hose	Lg 1435	2		MSI 40 H S1 E2, MSI 50 H S1 E2

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1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO



KIT HYDRAULIQUE ACCESSOIRE 4ème ELEMENT (Double effet)
4tr ELEMENT ZUBEHOR HYDRAULIK KIT (Doppeltwirkend)
KIT HIDRAULICO ACCESORIO 4to ELEMENTO (Doble efecto)
4th ELEMENT ATTACHMENT HYDRAULIC KIT (Double-acting)
KIT IDRAULICO ACCESSORIO 4 ELEMENTO (Doppio effetto)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO

2 ⌀ 2,1 mm ⌀ 19,4 mm
4 ⌀ 1,5 mm ⌀ 9 mm
23 ⌀ 2,2 mm ⌀ 13,2 mm
47 ⌀ 2 mm ⌀ 13 mm
58 ⌀ 1,78 mm ⌀ 9,25 mm
59 1,5 mm ⌀ 15 mm

POUR TUBE - FUR ROHR
PARA TUBO - FOR TUBE
PER TUBO

30 ⌀12 mm

■ JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
→ N°: 224 424

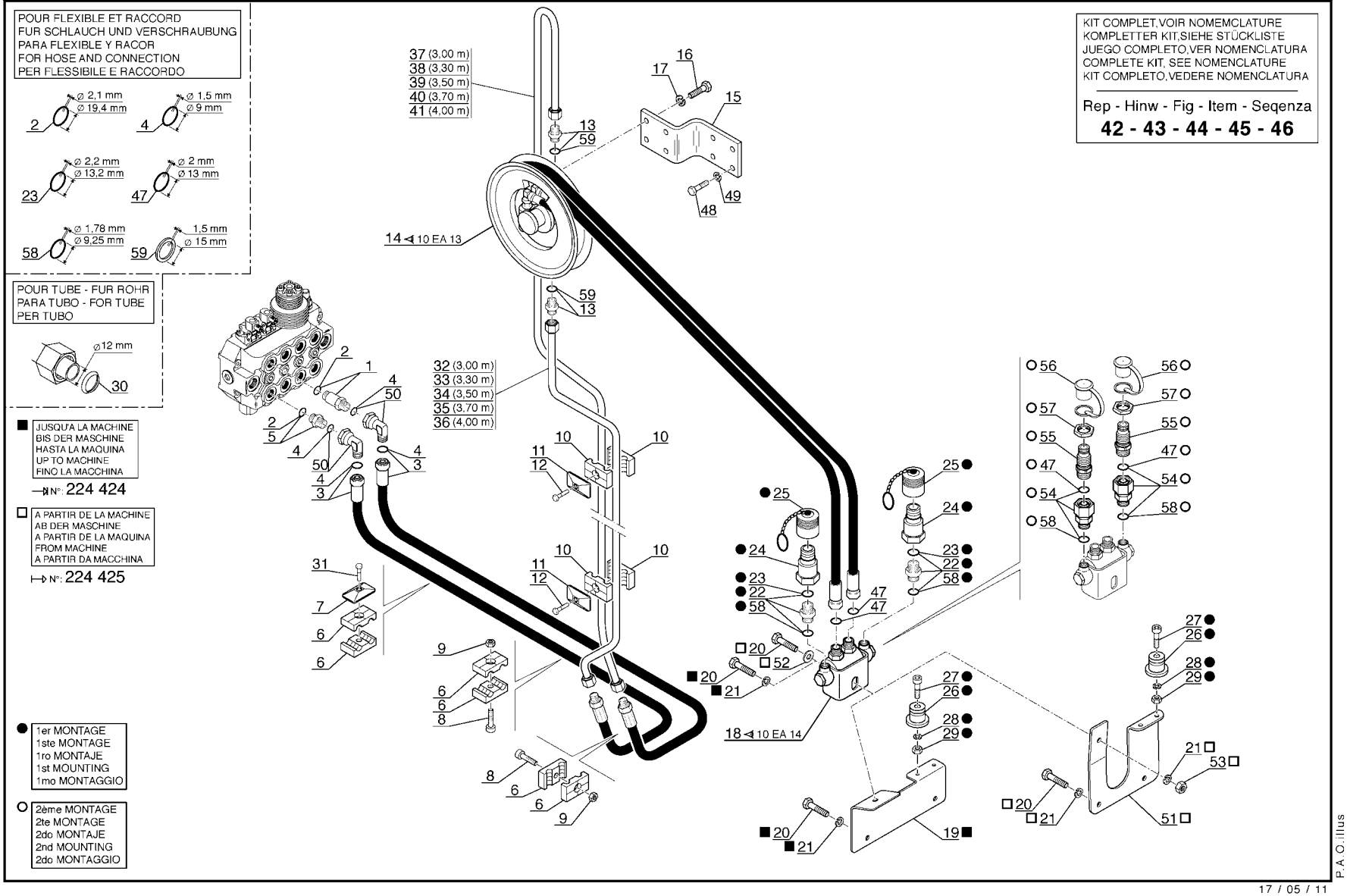
□ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°: 224 425

● 1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO

○ 2ème MONTAGE
2te MONTAGE
2do MONTAJE
2nd MOUNTING
2do MONTAGGIO

KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA

Rep - Hinw - Fig - Item - Seqenza
42 - 43 - 44 - 45 - 46



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P.A.O.illus

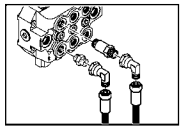
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	168906	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	252461	Hose		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	190874	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	173038	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	217217	Half clamp		6		MSI 40 H S1 E2, MSI 50 H S1 E2
7	168494	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	73208	Screw	CHc,M8-20 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
10	168844	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
11	168849	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	58526	Screw	H M6-40-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	170385	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	160712	Complete R.H. hose reel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	252444	Bracket hose reel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	63544	Screw	H M10-30-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
17	42232	Washer	W10 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
18	160714	Complete valve bank		1	23265, 23646	MSI 40 H S1 E2, MSI 50 H S1 E2
19	221676	Valve bank bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	63544	Screw	H M10-30-8.8-ZN8/C	3		MSI 40 H S1 E2, MSI 50 H S1 E2
21	42232	Washer	W10 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
22	203376	Connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	169436	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	266089	pipe fitting		2		MSI 40 H S1 E2, MSI 50 H S1 E2
25	192039	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	192040	support		2		MSI 40 H S1 E2, MSI 50 H S1 E2
27	35220	Screw	CHc,M8-40 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
28	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
29	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	169437	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	61323	Screw	H M8-35-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	196986	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	196988	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	196990	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	196992	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	196994	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	197002	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	197004	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	197006	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	197008	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
41	197010	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	726847OPT	HYDRAULIC KIT		1	252456	MSI 40 H S1 E2, MSI 50 H S1 E2
43	726848OPT	HYDRAULIC KIT		1	252457	MSI 40 H S1 E2, MSI 50 H S1 E2
44	726849OPT	HYDRAULIC KIT		1	252458	MSI 40 H S1 E2, MSI 50 H S1 E2
45	726850OPT	HYDRAULIC KIT		1	252459	MSI 40 H S1 E2, MSI 50 H S1 E2
46	726851OPT	HYDRAULIC KIT		1	252460	MSI 40 H S1 E2, MSI 50 H S1 E2
47	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	5804	Screw	H M10-25-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
49	42232	Washer	W10 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
50	197233	Elbow connector adaptor		2		MSI 40 H S1 E2, MSI 50 H S1 E2
51	254839	Valve bank bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	29437	Washer	M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
53	56354	Nut	H,M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	268792	Connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
55	261397	Quick bulkhead connector		2		MSI 40 H S1 E2, MSI 50 H S1 E2
56	261398	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
57	401668	Nut	H,M24x150-ZN.C-P.CLOISON	2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
58	170967	''0'' ring		1	A4166308A, A5511155, 107892, 57495, A003000925, 488323, 703576, 25007, 189599, 552610, 473735, 477958, 57488, A1211044, 602441, 2742012MI, 199325, 477952	MSI 40 H S1 E2, MSI 50 H S1 E2
59	190877	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2

10 AD 160

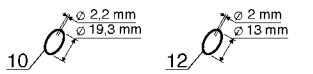
1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO



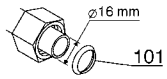
KIT HYDRAULIQUE ACCESSOIRE 3ème ELEMENT (Double effet)
3er ELEMENT ZUBEHOR HYDRAULIK KIT (Doppeltwirkend)
KIT HIDRAULICO ACCESORIO 3ro ELEMENTO (Doble efecto)
3rd ELEMENT ATTACHMENT HYDRAULIC KIT (Double-acting)
KIT IDRAULICO ACCESSORIO 3 ELEMENTO (Doppio effetto)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO



POUR TUBE - FUR ROHR
PARA TUBO - FOR TUBE
PER TUBO



FEM A

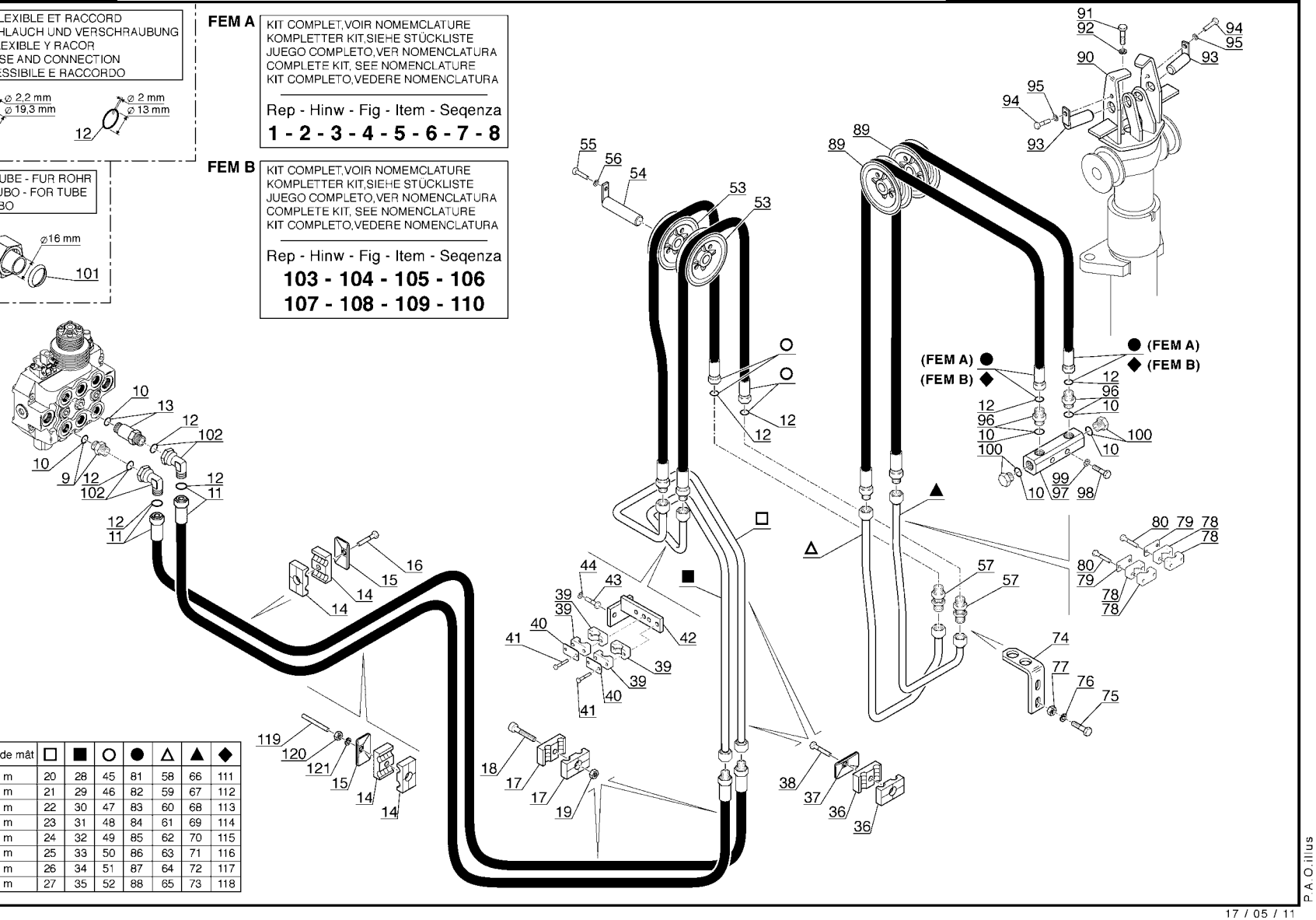
KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA

Rep - Hinw - Fig - Item - Seqenza
1 - 2 - 3 - 4 - 5 - 6 - 7 - 8

FEM B

KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA

Rep - Hinw - Fig - Item - Seqenza
103 - 104 - 105 - 106
107 - 108 - 109 - 110



Hauteur de mât	□	■	○	●	△	▲	◆
3,70 m	20	28	45	81	58	66	111
4,00 m	21	29	46	82	59	67	112
4,30 m	22	30	47	83	60	68	113
4,50 m	23	31	48	84	61	69	114
4,70 m	24	32	49	85	62	70	115
5,00 m	25	33	50	86	63	71	116
5,50 m	26	34	51	87	64	72	117
6,00 m	27	35	52	88	65	73	118

P.A.O.illus

17 / 05 / 11

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	699935OPT	HYDRAULIC KIT		1	252027	MSI 40 H S1 E2, MSI 50 H S1 E2
2	699936OPT	HYDRAULIC KIT		1	252028	MSI 40 H S1 E2, MSI 50 H S1 E2
3	699937OPT	HYDRAULIC KIT		1	252029	MSI 40 H S1 E2, MSI 50 H S1 E2
4	699938OPT	HYDRAULIC KIT		1	252030	MSI 40 H S1 E2, MSI 50 H S1 E2
5	699939OPT	HYDRAULIC KIT		1	252031	MSI 40 H S1 E2, MSI 50 H S1 E2
6	699940OPT	HYDRAULIC KIT		1	252032	MSI 40 H S1 E2, MSI 50 H S1 E2
7	699941OPT	HYDRAULIC KIT		1	252033	MSI 40 H S1 E2, MSI 50 H S1 E2
8	699942OPT	HYDRAULIC KIT		1	252034	MSI 40 H S1 E2, MSI 50 H S1 E2
9	167925	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	194818	Hose	L2650	2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	174548	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	168865	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
15	168854	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	58530	Screw	H M8-45-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	170387	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
18	18805	Screw	CHc,M8-25 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	196330	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	196332	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	196334	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	196336	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	196338	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	196340	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	196342	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	196344	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	196346	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	196348	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	196350	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	196352	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	196354	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	196356	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	196358	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	196360	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	168758	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
37	168494	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	6224	Screw	H M8-40-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	168850	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
40	168490	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	58526	Screw	H M6-40-8.8-ZN5/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
42	219680	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	63754	Screw	H M8-30-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
44	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
45	189026	Hose	Lg 1660	2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	247866	hose		2	211728	MSI 40 H S1 E2, MSI 50 H S1 E2
47	247867	hose		2	211729	MSI 40 H S1 E2, MSI 50 H S1 E2
48	196396	Hose	Lg 1935	2		MSI 40 H S1 E2, MSI 50 H S1 E2
49	196397	Hose	Lg 1995	2		MSI 40 H S1 E2, MSI 50 H S1 E2
50	203706	Hose	Lg 2110	2		MSI 40 H S1 E2, MSI 50 H S1 E2
51	206272	Hose	Lg 2260	2		MSI 40 H S1 E2, MSI 50 H S1 E2
52	206273	Hose	Lg 2435	2		MSI 40 H S1 E2, MSI 50 H S1 E2
53	164615	Hose pulley		2	5038	MSI 40 H S1 E2, MSI 50 H S1 E2
54	195667	Pulley axle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
55	46668	Screw	H M6-20-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
56	42316	Washer	W6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
57	89162	Bulkhead union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
58	196378	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2

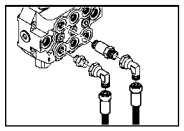
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
59	196380	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
60	196382	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
61	196384	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	196386	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	196388	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	196390	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
65	196392	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
66	196362	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
67	196364	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
68	196366	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
69	196368	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
70	196370	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
71	196372	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
72	196374	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
73	196376	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
74	219681	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
75	63545	Screw	H M10-35-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
76	42232	Washer	W10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
77	56354	Nut	H,M10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
78	168850	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
79	168490	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
80	58526	Screw	H M6-40-8.8-ZN5/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
81	196404	Hose	Lg 1185	2		MSI 40 H S1 E2, MSI 50 H S1 E2
82	196406	Hose	Lg 1260	2		MSI 40 H S1 E2, MSI 50 H S1 E2
83	198961	Hose	Lg 1315	2		MSI 40 H S1 E2, MSI 50 H S1 E2
84	198961	Hose	Lg 1315	2		MSI 40 H S1 E2, MSI 50 H S1 E2
85	196407	Hose	Lg 1360	2		MSI 40 H S1 E2, MSI 50 H S1 E2
86	196408	Hose	Lg 1435	2		MSI 40 H S1 E2, MSI 50 H S1 E2
87	201262	Hose	Lg 1500	2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
88	203711	Hose	Lg 1580	2		MSI 40 H S1 E2, MSI 50 H S1 E2
89	164615	Hose pulley		2	5038	MSI 40 H S1 E2, MSI 50 H S1 E2
90	219318	Bracket pulley		1		MSI 40 H S1 E2, MSI 50 H S1 E2
91	5804	Screw	H M10-25-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
92	42232	Washer	W10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
93	196409	Pulley axle		2		MSI 40 H S1 E2, MSI 50 H S1 E2
94	46668	Screw	H M6-20-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
95	42316	Washer	W6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
96	167925	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
97	195666	Feed block		1		MSI 40 H S1 E2, MSI 50 H S1 E2
98	63545	Screw	H M10-35-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
99	42232	Washer	W10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
100	175743	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
101	169438	seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
102	193325	Elbow connector adaptor	90°	2		MSI 40 H S1 E2, MSI 50 H S1 E2
103	726816OPT	HYDRAULIC KIT		1	253680	MSI 40 H S1 E2, MSI 50 H S1 E2
104	726817OPT	HYDRAULIC KIT		1	253681	MSI 40 H S1 E2, MSI 50 H S1 E2
105	726818OPT	HYDRAULIC KIT		1	253682	MSI 40 H S1 E2, MSI 50 H S1 E2
106	726819OPT	HYDRAULIC KIT		1	253683	MSI 40 H S1 E2, MSI 50 H S1 E2
107	726820OPT	HYDRAULIC KIT		1	253684	MSI 40 H S1 E2, MSI 50 H S1 E2
108	726821OPT	HYDRAULIC KIT		1	253685	MSI 40 H S1 E2, MSI 50 H S1 E2
109	726822OPT	HYDRAULIC KIT		1	253686	MSI 40 H S1 E2, MSI 50 H S1 E2
110	726823OPT	HYDRAULIC KIT		1	253687	MSI 40 H S1 E2, MSI 50 H S1 E2
111	196401	Hose	Lg 1060	2		MSI 40 H S1 E2, MSI 50 H S1 E2
112	196402	Hose	Lg 1110	2		MSI 40 H S1 E2, MSI 50 H S1 E2
113	196403	Hose	Lg 1160	2		MSI 40 H S1 E2, MSI 50 H S1 E2
114	196404	Hose	Lg 1185	2		MSI 40 H S1 E2, MSI 50 H S1 E2
115	196405	Hose	Lg 1225	2		MSI 40 H S1 E2, MSI 50 H S1 E2
116	196406	Hose	Lg 1260	2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
117	196407	Hose	Lg 1360	2		MSI 40 H S1 E2, MSI 50 H S1 E2
118	196408	Hose	Lg 1435	2		MSI 40 H S1 E2, MSI 50 H S1 E2
119	17974	Screwed spindle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
120	3212	Nut	HM,M8 C05 ZN.C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
121	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2

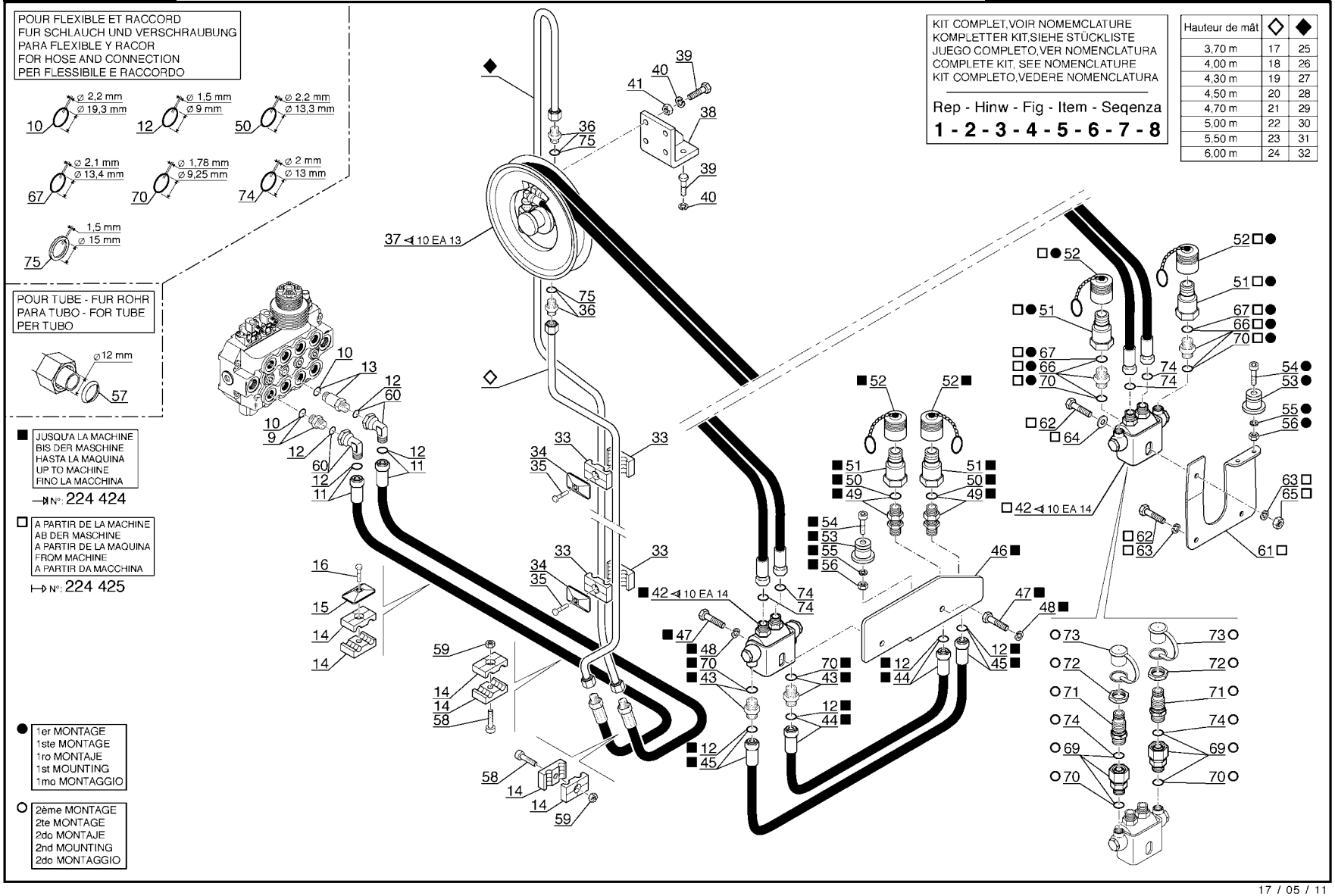
10 AD 161

1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO



KIT HYDRAULIQUE ACCESSOIRE 4ème ELEMENT (Double effet)
4tr ELEMENT ZUBEHOR HYDRAULIK KIT (Doppeltwirkend)
KIT HIDRAULICO ACCESORIO 4to ELEMENTO (Doble efecto)
4th ELEMENT ATTACHMENT HYDRAULIC KIT (Double-acting)
KIT IDRAULICO ACCESSORIO 4 ELEMENTO (Doppio effetto)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	699943OPT	HYDRAULIC KIT		1	252036	MSI 40 H S1 E2, MSI 50 H S1 E2
2	699944OPT	HYDRAULIC KIT		1	252037	MSI 40 H S1 E2, MSI 50 H S1 E2
3	699945OPT	HYDRAULIC KIT		1	252038	MSI 40 H S1 E2, MSI 50 H S1 E2
4	699946OPT	HYDRAULIC KIT		1	252039	MSI 40 H S1 E2, MSI 50 H S1 E2
5	699947OPT	HYDRAULIC KIT		1	252040	MSI 40 H S1 E2, MSI 50 H S1 E2
6	699948OPT	HYDRAULIC KIT		1	252041	MSI 40 H S1 E2, MSI 50 H S1 E2
7	699949OPT	HYDRAULIC KIT		1	252042	MSI 40 H S1 E2, MSI 50 H S1 E2
8	699950OPT	HYDRAULIC KIT		1	252043	MSI 40 H S1 E2, MSI 50 H S1 E2
9	173038	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	252461	Hose		2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	190874	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	168906	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	217217	Half clamp		6		MSI 40 H S1 E2, MSI 50 H S1 E2
15	168494	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	61323	Screw	H M8-35-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	196980	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	196982	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	196984	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	196986	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	196988	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	196990	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	196992	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	196994	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	196996	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	196998	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	197000	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	197002	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	197004	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	197006	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	197008	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	197010	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	168844	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
34	168849	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
35	58526	Screw	H M6-40-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
36	170385	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
37	160712	Complete R.H. hose reel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	219794	Bracket hose reel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	63544	Screw	H M10-30-8.8-ZN8/C	6		MSI 40 H S1 E2, MSI 50 H S1 E2
40	42232	Washer	W10 ZN	6		MSI 40 H S1 E2, MSI 50 H S1 E2
41	56354	Nut	H,M10 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
42	160714	Complete valve bank		1	23265, 23646	MSI 40 H S1 E2, MSI 50 H S1 E2
43	176363	Connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
44	179084	Hose	L310	1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	203710	Hose	L500mm, Lg 500	1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	219793	Valve bank bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	63544	Screw	H M10-30-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
48	42232	Washer	W10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
49	169787	Bulkhead union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
50	169436	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	266089	pipe fitting		2		MSI 40 H S1 E2, MSI 50 H S1 E2
52	192039	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
53	192040	support		2		MSI 40 H S1 E2, MSI 50 H S1 E2
54	35220	Screw	CHc,M8-40 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
55	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
56	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
57	169437	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	73208	Screw	CHc,M8-20 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2

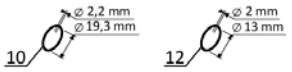
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
59	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
60	197233	Elbow connector adaptor		2		MSI 40 H S1 E2, MSI 50 H S1 E2
61	254839	Valve bank bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	63544	Screw	H M10-30-8.8-ZN8/C	3		MSI 40 H S1 E2, MSI 50 H S1 E2
63	42232	Washer	W10 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
64	29437	Washer	M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
65	56354	Nut	H,M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
66	203376	Connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
67	169436	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
69	268792	Connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
70	170967	''0'' ring		1	A4166308A, A5511155, 107892, 57495, A003000925, 488323, 703576, 25007, 189599, 552610, 473735, 477958, 57488, A1211044, 602441, 2742012MI, 199325, 477952	MSI 40 H S1 E2, MSI 50 H S1 E2
71	261397	Quick bulkhead connector		2		MSI 40 H S1 E2, MSI 50 H S1 E2
72	401668	Nut	H,M24x150-ZN.C-P.CLOISON	2		MSI 40 H S1 E2, MSI 50 H S1 E2
73	261398	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
74	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
75	190877	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2

KIT HYDRAULIQUE ACCESSOIRE 3ème ELEMENT (Double effet)
3er ELEMENT ZUBEHOR HYDRAULIK KIT (Doppeltwirkend)
KIT HIDRAULICO ACCESORIO 3ro ELEMENTO (Doble efecto)
3rd ELEMENT ATTACHMENT HYDRAULIC KIT (Double-acting)
KIT IDRAULICO ACCESSORIO 3 ELEMENTO (Doppio effetto)

10 AD 220

MSI 40T Evolution S2-E3
MSI 50T Evolution S2-E3

POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO



POUR TUBE - FUR ROHR
PARA TUBO - FOR TUBE
PER TUBO



FEM A

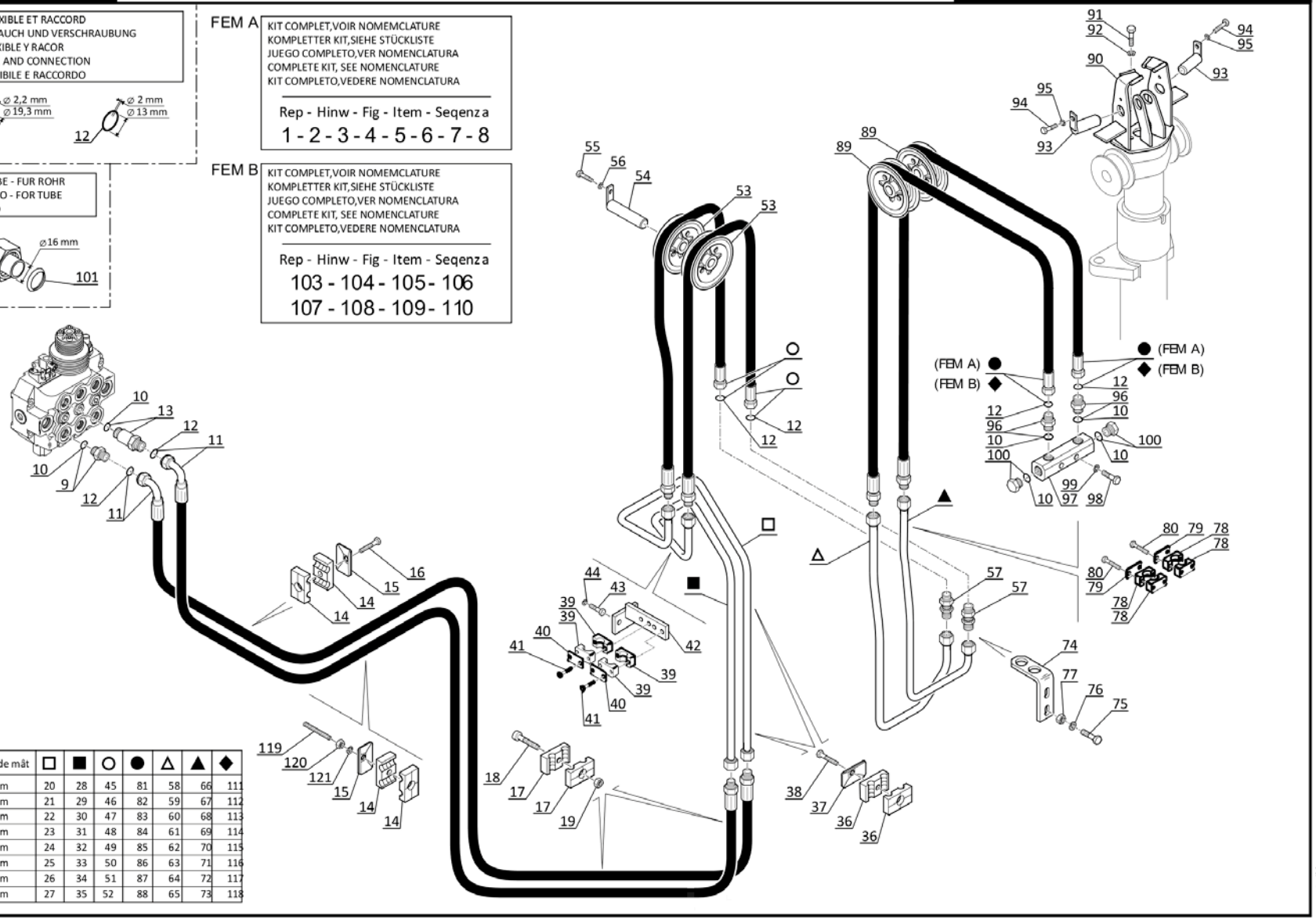
KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA

Rep - Hinw - Fig - Item - Seqenza
1 - 2 - 3 - 4 - 5 - 6 - 7 - 8

FEM B

KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA

Rep - Hinw - Fig - Item - Seqenza
103 - 104 - 105 - 106
107 - 108 - 109 - 110



Hauteur de mât	□	■	○	●	△	▲	◆
3,70 m	20	28	45	81	58	66	111
4,00 m	21	29	46	82	59	67	112
4,30 m	22	30	47	83	60	68	113
4,50 m	23	31	48	84	61	69	114
4,70 m	24	32	49	85	62	70	115
5,00 m	25	33	50	86	63	71	116
5,50 m	26	34	51	87	64	72	117
6,00 m	27	35	52	88	65	73	118

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Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	285975	Complete attachment hydraulic kit (mast 3,70 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	285976	Complete attachment hydraulic kit (mast 4,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	285977	Complete attachment hydraulic kit (mast 4,30 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	285978	Complete attachment hydraulic kit (mast 4,50 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	285979	Complete attachment hydraulic kit (mast 4,70 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	285980	Complete attachment hydraulic kit (mast 5,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	285981	Complete attachment hydraulic kit (mast 5,50 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	285982	Complete attachment hydraulic kit (mast 6,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	167925	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	219713	Hose	Lg 2800	2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	174548	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	168865	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
15	168854	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	58530	Screw	H M8-45-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	170387	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
18	18805	Screw	CHc,M8-25 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	196330	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	196332	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	196334	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	196336	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	196338	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	196340	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	196342	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
27	196344	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	196346	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	196348	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	196350	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	196352	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	196354	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	196356	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	196358	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	196360	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	168758	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
37	168494	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	6224	Screw	H M8-40-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	168850	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
40	168490	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	58526	Screw	H M6-40-8.8-ZN5/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
42	219680	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	63754	Screw	H M8-30-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
44	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
45	189026	Hose	Lg 1660	2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	247866	hose		2	211728	MSI 40 H S1 E2, MSI 50 H S1 E2
47	247867	hose		2	211729	MSI 40 H S1 E2, MSI 50 H S1 E2
48	196396	Hose	Lg 1935	2		MSI 40 H S1 E2, MSI 50 H S1 E2
49	196397	Hose	Lg 1995	2		MSI 40 H S1 E2, MSI 50 H S1 E2
50	203706	Hose	Lg 2110	2		MSI 40 H S1 E2, MSI 50 H S1 E2
51	206272	Hose	Lg 2260	2		MSI 40 H S1 E2, MSI 50 H S1 E2
52	206273	Hose	Lg 2435	2		MSI 40 H S1 E2, MSI 50 H S1 E2
53	164615	Hose pulley		2	5038	MSI 40 H S1 E2, MSI 50 H S1 E2
54	195667	Pulley axle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
55	46668	Screw	H M6-20-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
56	42316	Washer	W6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
57	89162	Bulkhead union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
58	196378	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
59	196380	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
60	196382	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
61	196384	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	196386	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	196388	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	196390	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
65	196392	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
66	196362	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
67	196364	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
68	196366	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
69	196368	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
70	196370	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
71	196372	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
72	196374	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
73	196376	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
74	219681	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
75	63545	Screw	H M10-35-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
76	42232	Washer	W10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
77	56354	Nut	H,M10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
78	168850	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
79	168490	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
80	58526	Screw	H M6-40-8.8-ZN5/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
81	196404	Hose	Lg 1185	2		MSI 40 H S1 E2, MSI 50 H S1 E2
82	196406	Hose	Lg 1260	2		MSI 40 H S1 E2, MSI 50 H S1 E2
83	198961	Hose	Lg 1315	2		MSI 40 H S1 E2, MSI 50 H S1 E2
84	198961	Hose	Lg 1315	2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
85	196407	Hose	Lg 1360	2		MSI 40 H S1 E2, MSI 50 H S1 E2
86	196408	Hose	Lg 1435	2		MSI 40 H S1 E2, MSI 50 H S1 E2
87	201262	Hose	Lg 1500	2		MSI 40 H S1 E2, MSI 50 H S1 E2
88	203711	Hose	Lg 1580	2		MSI 40 H S1 E2, MSI 50 H S1 E2
89	164615	Hose pulley		2	5038	MSI 40 H S1 E2, MSI 50 H S1 E2
90	286021	Bracket pulley		1		MSI 40 H S1 E2, MSI 50 H S1 E2
91	5804	Screw	H M10-25-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
92	42232	Washer	W10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
93	196409	Pulley axle		2		MSI 40 H S1 E2, MSI 50 H S1 E2
94	46668	Screw	H M6-20-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
95	42316	Washer	W6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
96	167925	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
97	195666	Feed block		1		MSI 40 H S1 E2, MSI 50 H S1 E2
98	63545	Screw	H M10-35-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
99	42232	Washer	W10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
100	175743	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
101	169438	seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
103	285983	Complete attachment hydraulic kit (mast 3,70 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
104	285984	Complete attachment hydraulic kit (mast 4,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
105	285985	Complete attachment hydraulic kit (mast 4,30 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
106	285986	Complete attachment hydraulic kit (mast 4,50 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
107	285987	Complete attachment hydraulic kit (mast 4,70 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
108	285988	Complete attachment hydraulic kit (mast 5,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
109	285989	Complete attachment hydraulic kit (mast 5,50 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
110	285990	Complete attachment hydraulic kit (mast 6,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
111	196401	Hose	Lg 1060	2		MSI 40 H S1 E2, MSI 50 H S1 E2

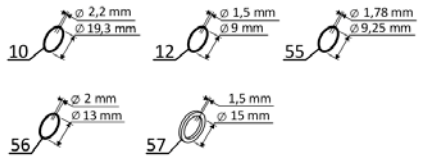
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
112	196402	Hose	Lg 1110	2		MSI 40 H S1 E2, MSI 50 H S1 E2
113	196403	Hose	Lg 1160	2		MSI 40 H S1 E2, MSI 50 H S1 E2
114	196404	Hose	Lg 1185	2		MSI 40 H S1 E2, MSI 50 H S1 E2
115	196405	Hose	Lg 1225	2		MSI 40 H S1 E2, MSI 50 H S1 E2
116	196406	Hose	Lg 1260	2		MSI 40 H S1 E2, MSI 50 H S1 E2
117	196407	Hose	Lg 1360	2		MSI 40 H S1 E2, MSI 50 H S1 E2
118	196408	Hose	Lg 1435	2		MSI 40 H S1 E2, MSI 50 H S1 E2
119	17974	Screwed spindle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
120	3212	Nut	HM,M8 C05 ZN.C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
121	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2

KIT HYDRAULIQUE ACCESSOIRE 4ème ELEMENT (Double effet)
4tr ELEMENT ZUBEHOR HYDRAULIK KIT (Doppeltwirkend)
KIT HIDRAULICO ACCESORIO 4to ELEMENTO (Doble efecto)
4th ELEMENT ATTACHMENT HYDRAULIC KIT (Double-acting)
KIT IDRAULICO ACCESSORIO 4 ELEMENTO (Doppio effetto)

10 AD 221

MSI 40T Evolution S2-E3
MSI 50T Evolution S2-E3

POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO



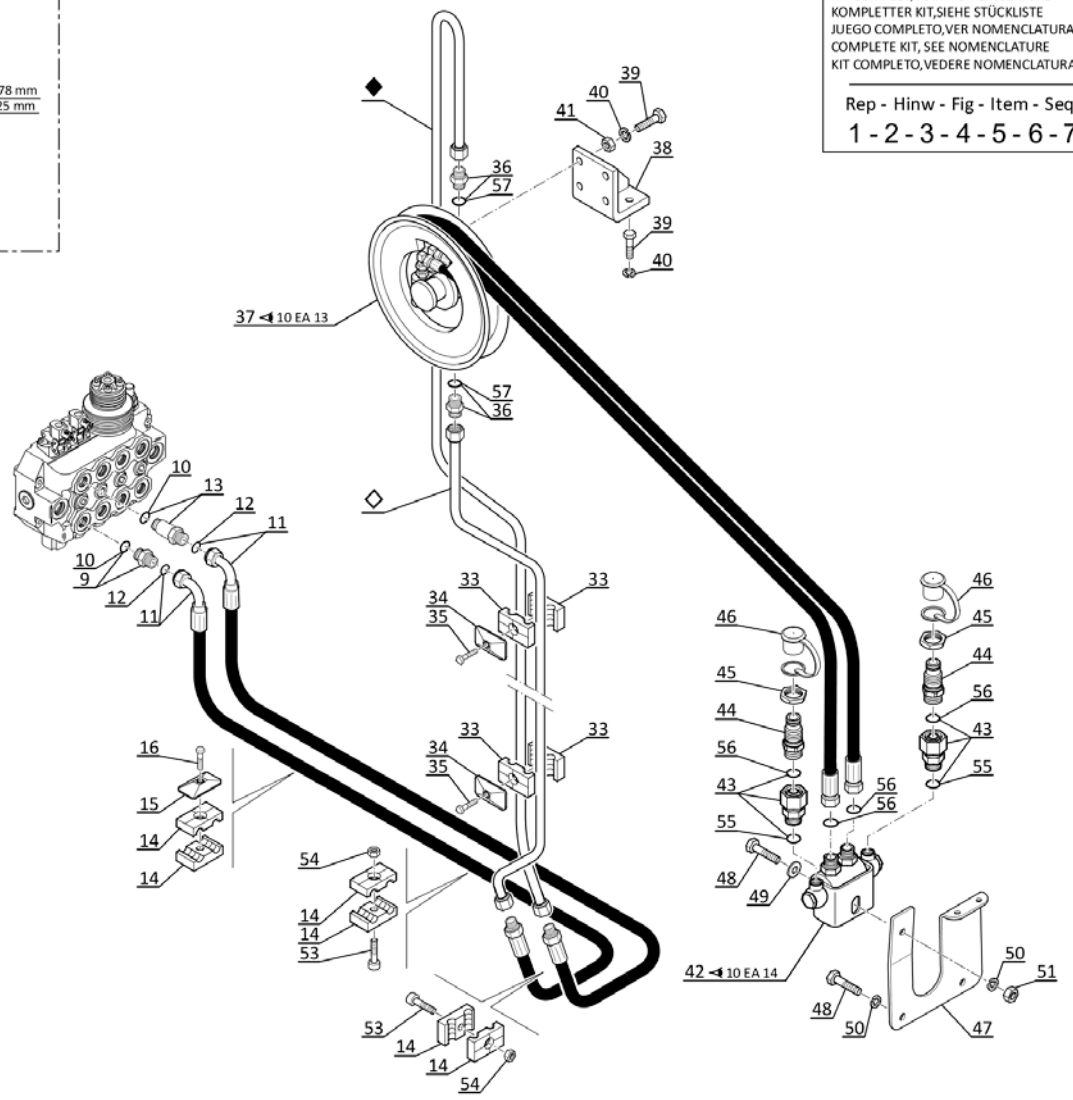
POUR TUBE - FUR ROHR
PARA TUBO - FOR TUBE
PER TUBO



KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA

Rep - Hinw - Fig - Item - Seqenza
1 - 2 - 3 - 4 - 5 - 6 - 7 - 8

Hauteur de mât	◇	◆
3,70 m	17	25
4,00 m	18	26
4,30 m	19	27
4,50 m	20	28
4,70 m	21	29
5,00 m	22	30
5,50 m	23	31
6,00 m	24	32



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Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	286044	Complete attachment hydraulic kit (mast 3,70 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	286045	Complete attachment hydraulic kit (mast 4,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	286046	Complete attachment hydraulic kit (mast 4,30 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	286047	Complete attachment hydraulic kit (mast 4,50 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	286048	Complete attachment hydraulic kit (mast 4,70 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	286049	Complete attachment hydraulic kit (mast 5,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	286050	Complete attachment hydraulic kit (mast 5,50 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	286051	Complete attachment hydraulic kit (mast 6,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	173038	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	213997	Hose	Lg 1850	2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	190874	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	168906	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	217217	Half clamp		6		MSI 40 H S1 E2, MSI 50 H S1 E2
15	168494	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	61323	Screw	H M8-35-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	196980	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	196982	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	196984	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	196986	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	196988	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	196990	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	196992	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	196994	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	196996	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	196998	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
27	197000	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	197002	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	197004	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	197006	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	197008	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	197010	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	168844	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
34	168849	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
35	58526	Screw	H M6-40-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
36	170385	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
37	160712	Complete R.H. hose reel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	219794	Bracket hose reel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	63544	Screw	H M10-30-8.8-ZN8/C	6		MSI 40 H S1 E2, MSI 50 H S1 E2
40	42232	Washer	W10 ZN	6		MSI 40 H S1 E2, MSI 50 H S1 E2
41	56354	Nut	H,M10 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
42	160714	Complete valve bank		1	23265, 23646	MSI 40 H S1 E2, MSI 50 H S1 E2
43	268792	Connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
44	261397	Quick bulkhead connector		2		MSI 40 H S1 E2, MSI 50 H S1 E2
45	401668	Nut	H,M24x150-ZN.C-P.CLOISON	2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	261398	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
47	254839	Valve bank bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	63544	Screw	H M10-30-8.8-ZN8/C	3		MSI 40 H S1 E2, MSI 50 H S1 E2
49	29437	Washer	M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	42232	Washer	W10 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
51	56354	Nut	H,M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	169437	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
53	73208	Screw	CHc,M8-20 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
54	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2

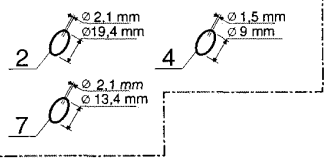
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
55	170967	''0'' ring		1	A4166308A, A5511155, 107892, 57495, A003000925, 488323, 703576, 25007, 189599, 552610, 473735, 477958, 57488, A1211044, 602441, 2742012MI, 199325, 477952	MSI 40 H S1 E2, MSI 50 H S1 E2
56	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
57	190877	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2

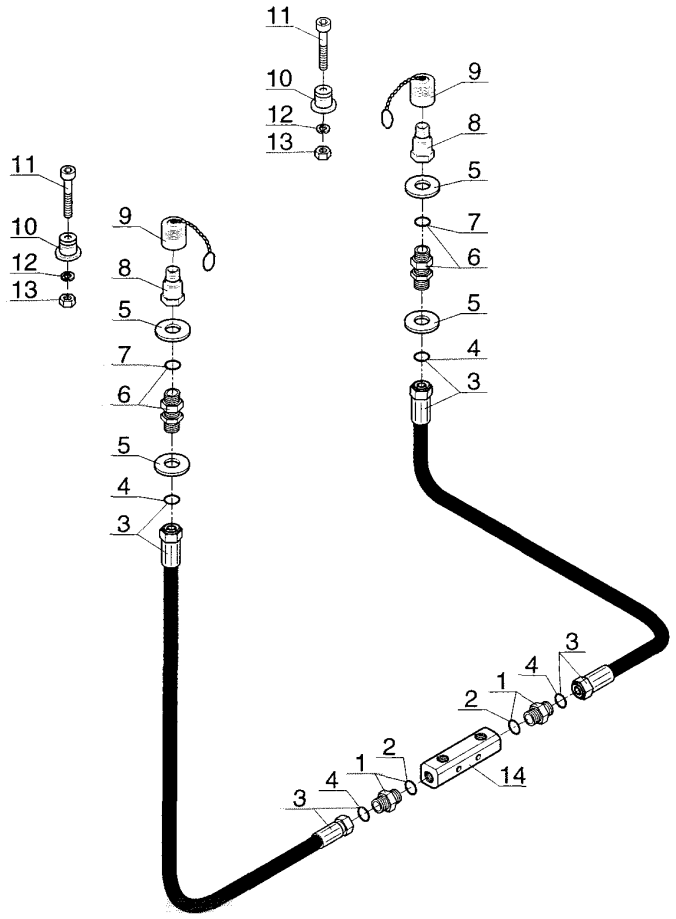
HYDRAULIQUE (Circuit accéssoire)
HYDRAULIK (Zubehör kreis)
HIDRAULICO (Circuito accessorio)
HYDRAULIC (Attachment circuit)
IDRAULICO (Circuito accessori)

10 AF 479

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO





P.A.O. illus

23 / 08 / 04

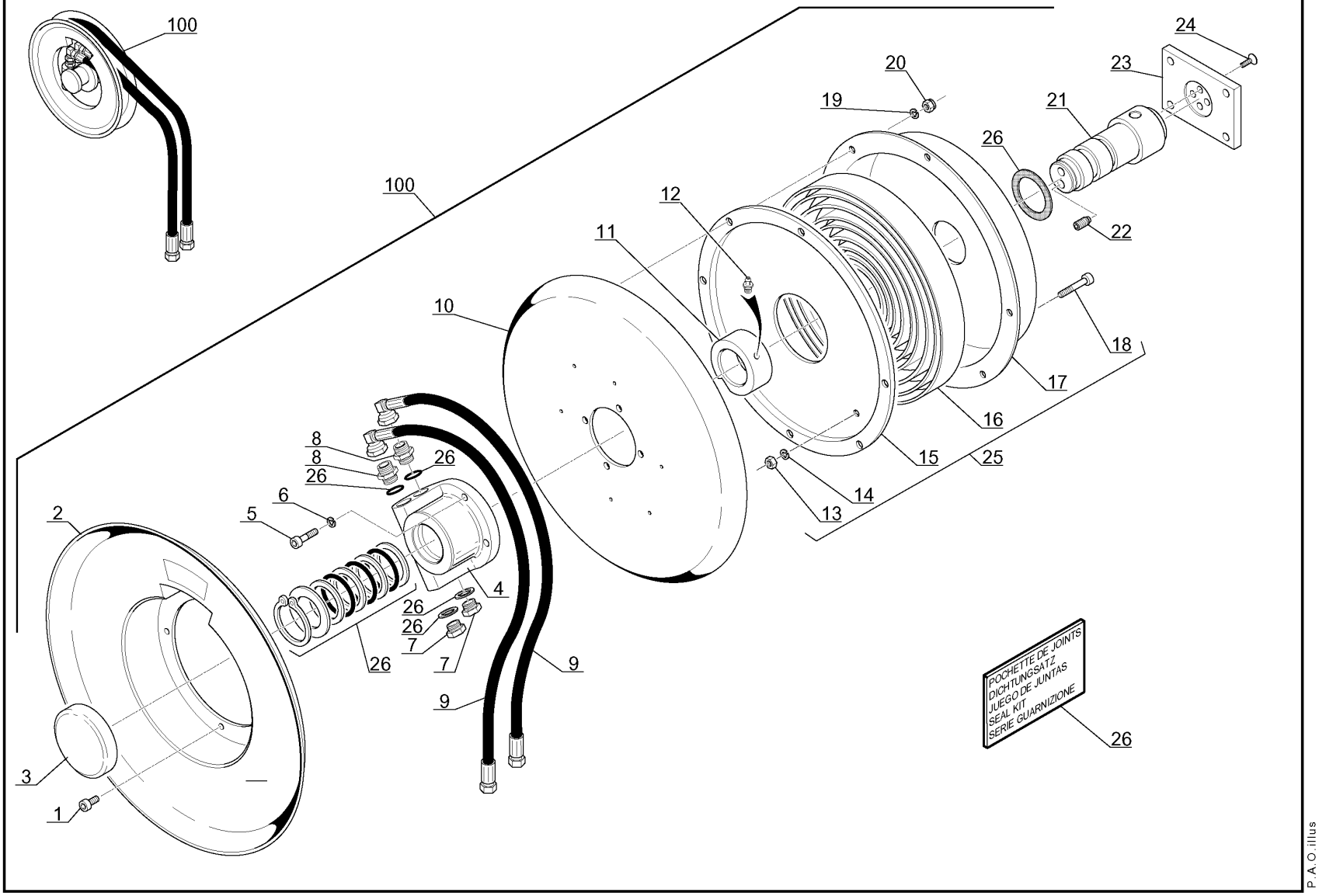
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HYDRAULIQUE (Détails)
HYDRAULIK (Einzelteile)
HIDRAULICO (Detalles)
HYDRAULIC (Details)
IDRAULICO (Dettaglio)

10 EA 13

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



26 / 08 / 04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
Not Shown	560967	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560966	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560968	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560962	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560964	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560963	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560965	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560961	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560958	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560959	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560957	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560956	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560954	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560955	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560960	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560969	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	23606	Screw	H,M 4- 6	7		MSI 40 H S1 E2, MSI 50 H S1 E2
2	23607	Drum		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	23609	Cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	23612	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	58526	Screw	H M6-40-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	25713	Screw	H M6-16-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	42316	Washer	W6 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
7	23616	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	23356	Connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	23361	Hose assy		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	23619	Flange and stud assembly		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	23621	Coupling		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	23622	Dog point screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
13	23610	Circlip		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	58197	"0" ring		1	134677, 488347, 200668, A003000607, 23611, 746545, 551046, 603162, 105259, 49442, 513656, 563581, A4104420A	MSI 40 H S1 E2, MSI 50 H S1 E2
15	23623	Plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	23629	Plates spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	23630	Housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	23632	Pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	29469	Washer	M6 ZN	8		MSI 40 H S1 E2, MSI 50 H S1 E2
20	23634	Nut		8		MSI 40 H S1 E2, MSI 50 H S1 E2
21	23635	Shaft		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	23636	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	23637	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	181673	Screw	FHc,M8-16-10.9-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
25	23625	Plate spring + Housing - assy (for R.H. hose reel)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	23359	Seal kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
100	160712	Complete R.H. hose reel		1		MSI 40 H S1 E2, MSI 50 H S1 E2

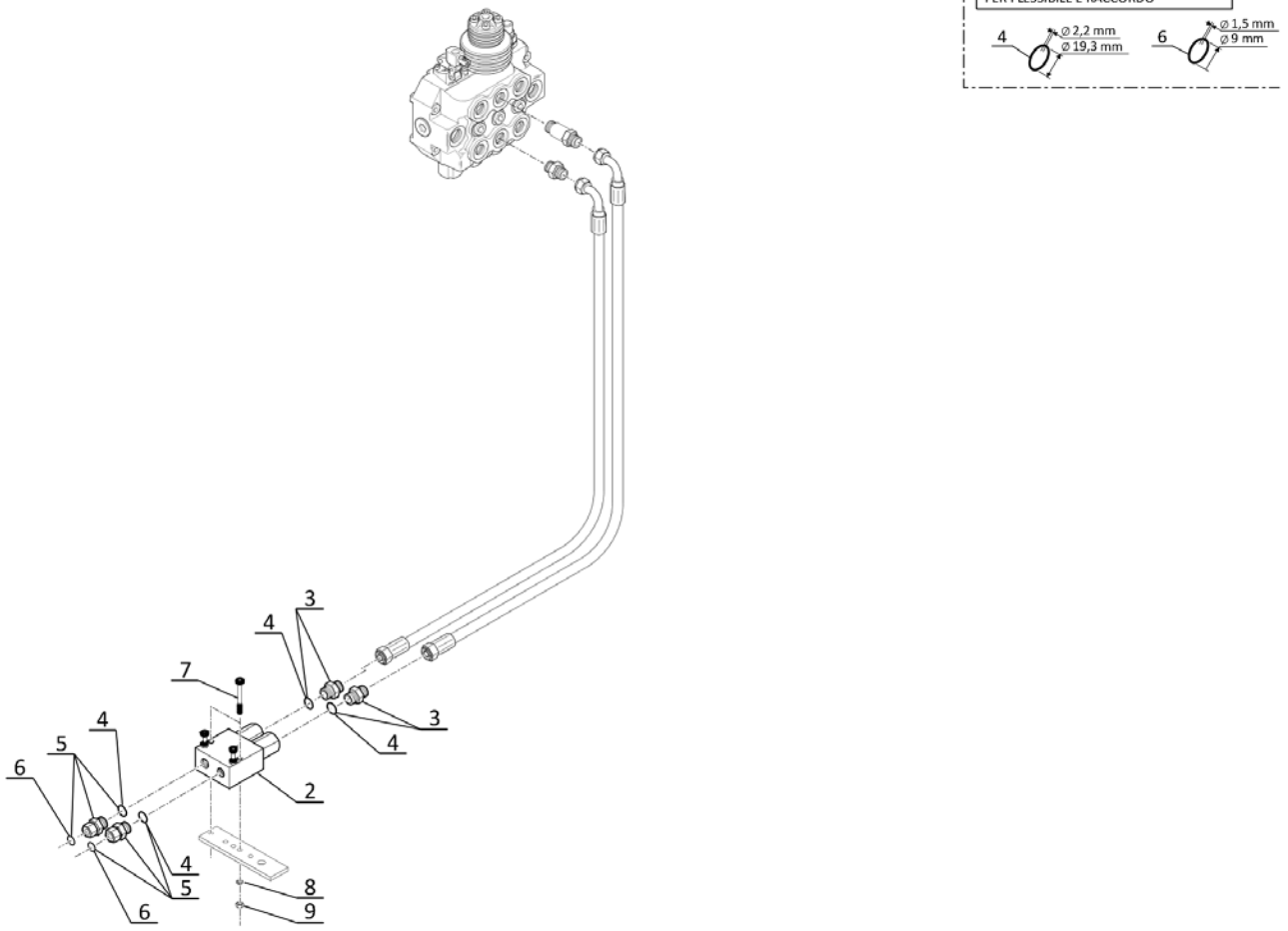
HYDRAULIQUE (Valve d'équilibrage)
HYDRAULIK (Abgleichen ventil)
HIDRAULICO (Válvula de equilibrado)
HYDRAULIC (Balancing valve)
IDRAULICO (Valvola di equilibratura)

10 AB 53

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2

POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD

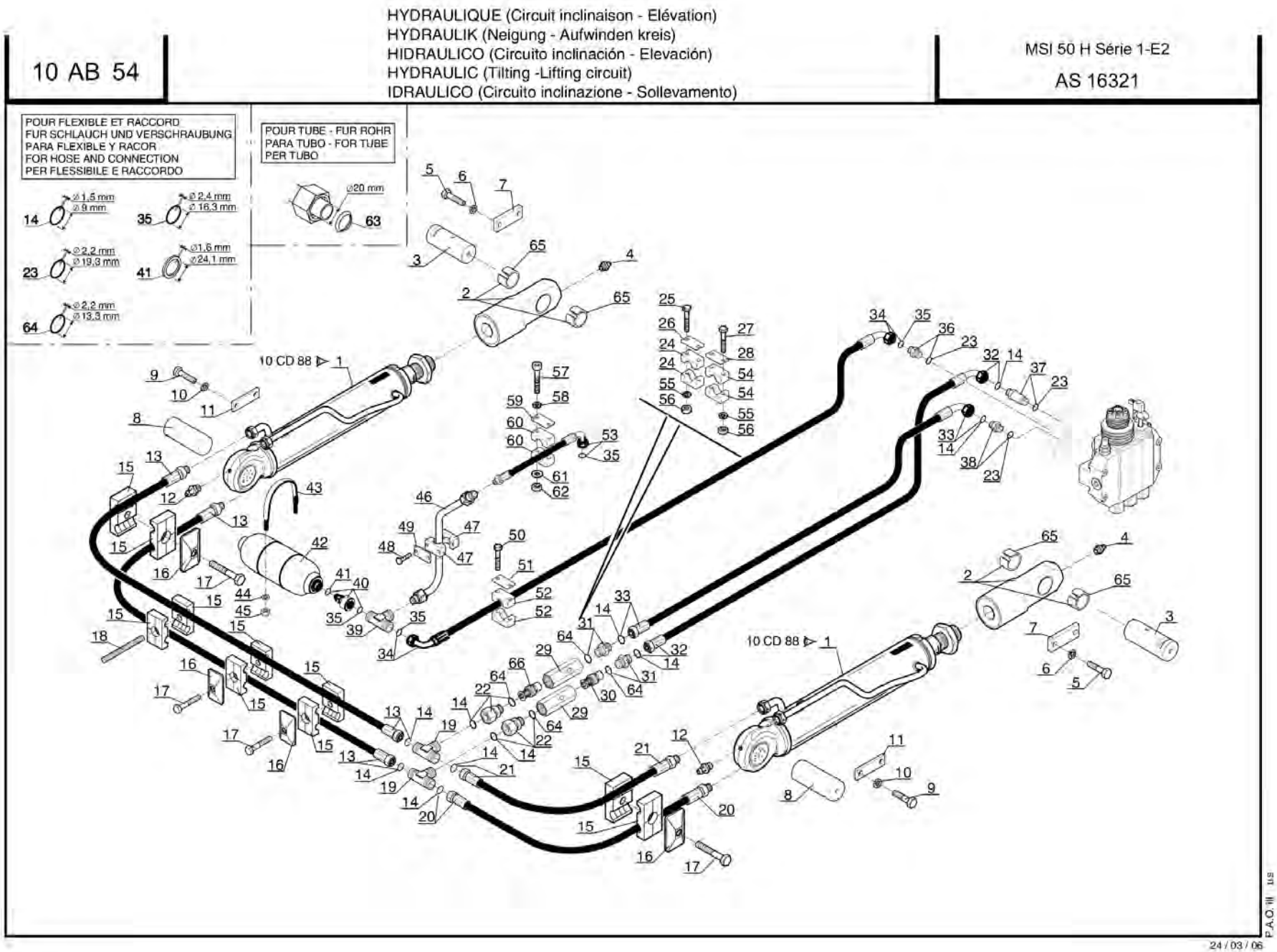
POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO



P.A.O.i Ilus

12 / 06 / 12

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	251176	Option balancing valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	699381	Option balancing valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	169311	Counterbalance valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	173038	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	167932	Adaptor connector		2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	190874	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	60950	Screw	H M6-60-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	42316	Washer	W6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2


10 AB 54
HYDRAULIQUE (Circuit inclinaison - Elévation)
HYDRAULIK (Neigung - Aufwinden kreis)
HIDRAULICO (Circuito inclinación - Elevación)
HYDRAULIC (Tilting -Lifting circuit)
IDRAULICO (Circuito inclinazione - Sollevamento)
MSI 50 H Série 1-E2
AS 16321
POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO
POUR TUBE - FUR ROHR
PARA TUBO - FOR TUBE
PER TUBO
10 CD 88
24 / 03 / 06

1

Catalogue : 547927

HYDRAULIQUE (Circuit Inclinaison - Elévation)
HYDRAULIK (Neigung - Aufwinden kreis)
HIDRAULICO (Circuito Inclinación - Elevación)
HYDRAULIC (Tilting - Lifting circuit)
IDRAULICO (Circuito Inclinazione - Sollevamento)

Qté-Menge-Cant-Qty-Q.ta | 10 AB 54 | M

1- MI 60 H S1-E2
2- MI 70 H S1-E2
3- MSI 40 H S1-E1
4- MSI 50 H S1-E1
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
0	699384	Option inclinaison mât 14°/11°- Option neigung hubmast 14°/1 Opción inclinación mastil 14°/11° Option tilting mast 14°/11° Opzione inclinazione rampa 14°/11°			X	X																
1	251253	Vérin complet - Kompletter zylinder Cilindro completo - Complete cylinder Cilindro completo -			2	2																
2	199852	Embout de vérin d'inclinaison - Gabelkopf der neigezylinder Cabo de cilindro de inclinación Tilt ram end tube Ghiera di cilindro inclinazione			2	2																
3	77399	Axe d'articulation - Gelenkachse Eje de articulación - Articulating pin Perno di articolazione -			2	2																
4	5135	Graisseur droit (M 10 x 150) - Gerade schmiernippel Engrasador recto - Straight greaser Ingrassatore destro -			2	2																
5	5804	Vis H,M10- 25-8.8-ZN8/C - Schraube Tornillo - Screw Vite -			4	4																
6	42232	Rondella W10 ZN - Unterlegscheibe Arandela - Washer Rondella -			4	4																
7	165363	Plaque de fixation - Befestigung Platte Placa de fijación - Fastening plate Piastra di fissaggio -			2	2																
8	77397	Axe d'articulation - Gelenkachse Eje de articulación - Articulating pin Perno di articolazione -			2	2																
9	63727	Vis H,M10- 20-8.8-ZN8/C - Schraube Tornillo - Screw Vite -			4	4																
10	42232	Rondella W10 ZN - Unterlegscheibe Arandela - Washer Rondella -			4	4																

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22/09/2005

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Catalogue : 547927

HYDRAULIQUE (Circuit Inclinaison - Elévation)
HYDRAULIK (Neigung - Aufwinden krais)
HIDRAULICO (Circuito Inclinación - Elevación)
HYDRAULIC (Tilting - Lifting circuit)
IDRAULICO (Circuito Inclinazione - Sollevamento)

Qté-Menge-Cant-Qty-Q.ta | 10 AB 54 | M

1- MI 60 H S1-E2
2- MI 70 H S1-E2
3- MSI 40 H S1-E1
4- MSI 50 H S1-E1
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
11	165363	Plaque de fixation - Befestigung Platte Placa de fijación - Fastening plate Piastra di fissaggio -			2	2																
12	226	Graisseur droit (M 8 x 125) - Gerade schmiernippel Engrasador recto - Straight greaser Ingrassatore destro -			2	2																
13	221294	Flexible (Lg 2400) - Schlauch Flexible - Hose Flessibile -			2	2																
14	190874	Joint torique - "O" ring Junta térica - "O" ring Anello OR -			X	X																
15	168758	Demi-collier - Halb-klemme Media abrazadera - Half-clamp Fascetta -			10	10																
16	168494	Plaque de protection - Schützplatte Placa de protección - Protection plate Piastra di protezione -			4	4																
17	61323	Vis H.M 8- 35-8.8-ZN8/C - Schraube Tornillo - Screw Vite -			4	4																
18	17974	Tige filetée (Lg 100) - Schraubenspindel Varilla filetaada - Screwed spindle Stelo filettato -			1	1																
19	168735	Raccord Té Adapteur - Verschraubung Racor - Connection Raccordo -			2	2																
20	249794	Flexible (Lg 800) - Schlauch Flexible - Hose Flessibile -			1	1																
21	249794	Flexible (Lg 800) - Schlauch Flexible - Hose Flessibile -			1	1																

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22/09/2005

3

Catalogue : 547927

HYDRAULIQUE (Circuit Inclinaison - Elévation)
HYDRAULIK (Neigung - Aufwinden krais)
HIDRAULICO (Circuito Inclinación - Elevación)
HYDRAULIC (Tilting - Lifting circuit)
IDRAULICO (Circuito Inclinazione - Sollevamento)

Qté-Menge-Cant-Qty-Q.ta | 10 AB 54 | M

1- MI 60 H S1-E2
2- MI 70 H S1-E2
3- MSI 40 H S1-E1
4- MSI 50 H S1-E1
5-
6-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
22	169091	Raccord Adapteur - Verschraubung Racor - Connection Raccordo -			1	1																
23	169373	Joint torique - "O" ring Junta tórica - "O" ring Anello OR -			X	X																
24	168851	Demi-collier - Halb-klemme Media abrazadera - Half-clamp Fascetta -			2	2																
25	60950	Vis H,M 6- 60-8.8-ZN5/C - Schraube Tornillo - Screw Vite -			2	2																
26	168491	Plaque de protection - Schützplatte Placa de protección - Protection plate Piastra di protezione -			1	1																
27	176826	Vis H,M 6- 70-8.8-ZN5/C - Schraube Tornillo - Screw Vite -			2	2																
28	168858	Plaque de protection - Schützplatte Placa de protección - Protection plate Piastra di protezione -			1	1																
29	174231	Corps de ralentisseur - Druckregler körper Cuerpo de válvula de restricción Flow restrictor body Corpo di regolatore -			1	1																
30	164075	Ralentisseur de débit - Druckregler Válvula de restricción - Flow restrictor Regolatore di flusso -			1	1																
31	167927	Raccord Union - Verschraubung Racor - Connection Raccordo -			1	1																
32	180396	Flexible (Lg 910) - Schlauch Flexible - Hose Flessibile -			1	1																

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22/09/2005

4

Catalogue : 547927

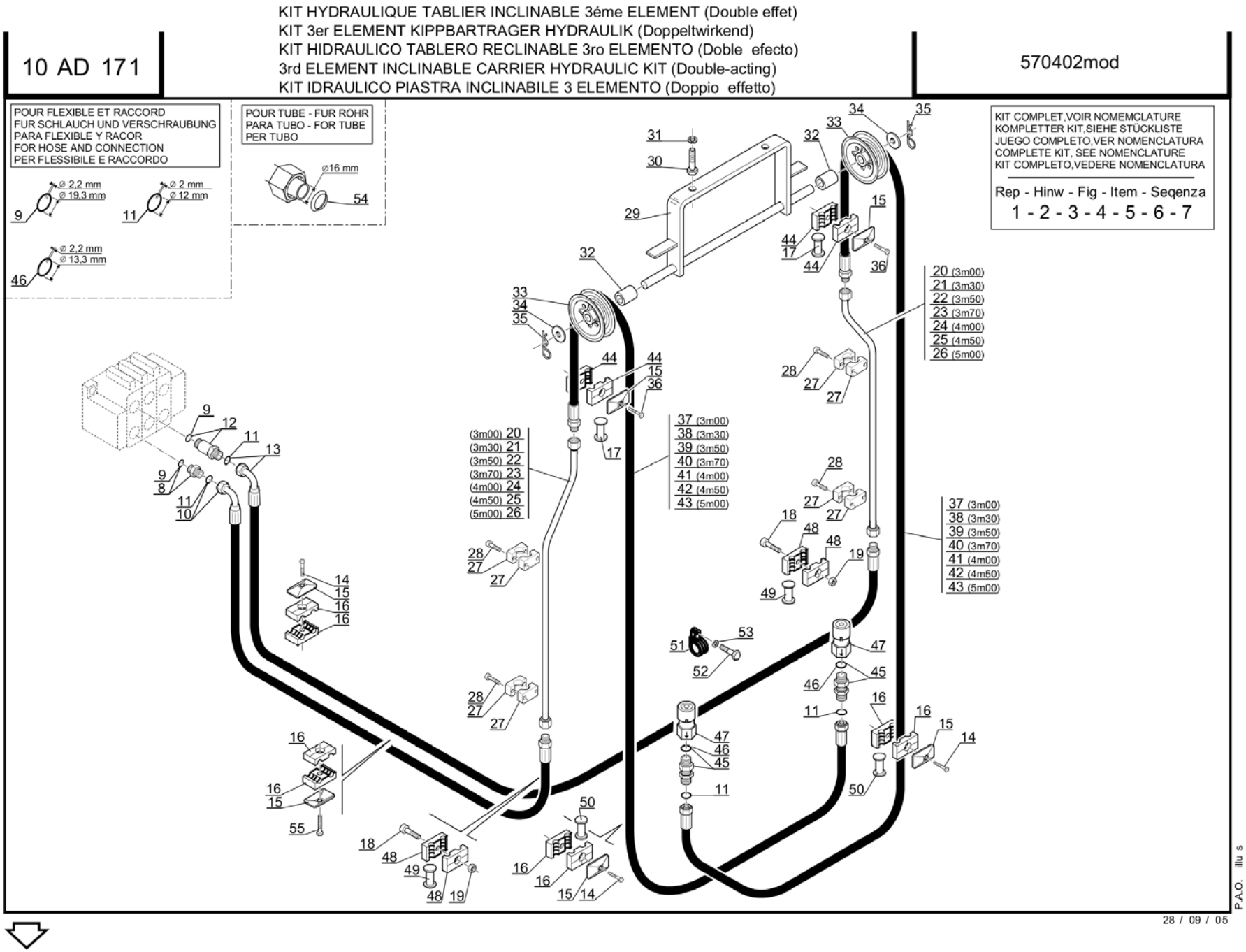
HYDRAULIQUE (Circuit Inclinaison - Elévation)
HYDRAULIK (Neigung - Aufwinden krais)
HIDRAULICO (Circuito Inclinación - Elevación)
HYDRAULIC (Tilting - Lifting circuit)
IDRAULICO (Circuito Inclinazione - Sollevamento)

Qté-Menge-Cant-Qty-Q.ta | 10 AB 54 | M

1- MI 60 H S1-E2
2- MI 70 H S1-E2
3- MSI 40 H S1-E1
4- MSI 50 H S1-E1
5-
6-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
33	212090	Flexible (Lg 890) - Schlauch Flexible - Hose Flessibile -			1	1																
37	168906	Raccord Union Prolongateur - Verschraubung Racor - Connection Raccordo -			1	1																
38	173038	Raccord Union - Verschraubung Racor - Connection Raccordo -			1	1																
54	168856	Demi-collier - Halb-klemme Media abrazadera - Half-clamp Fascetta -			2	2																
55	42316	Rondalla W 6 ZN - Unterlagscheibe Arandela - Washer Rondalla -			4	4																
56	25714	Ecrou H ,M 6 ZN - Mutter Tuerca - Nut Dado -			4	4																

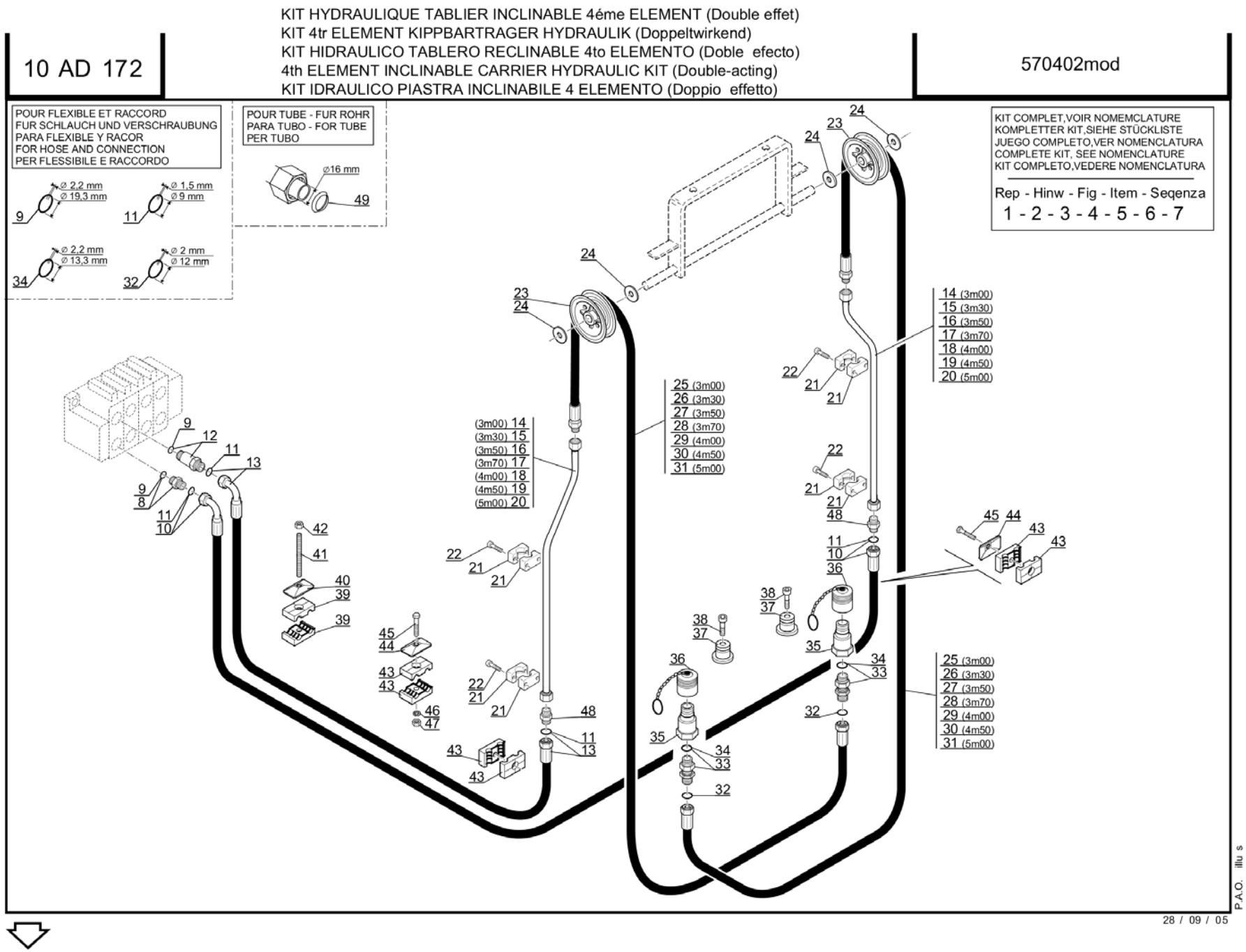
22/09/2005


KIT HYDRAULIQUE TABLIER INCLINABLE 3éme ELEMENT (Double effet)
KIT 3er ELEMENT KIPPBARTRAGER HYDRAULIK (Doppeltwirkend)
KIT HIDRAULICO TABLERO RECLINABLE 3ro ELEMENTO (Doble efecto)
3rd ELEMENT INCLINABLE CARRIER HYDRAULIC KIT (Double-acting)
KIT IDRAULICO PIASTRA INCLINABILE 3 ELEMENTO (Doppio effetto)
10 AD 171
570402mod
POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO
POUR TUBE - FUR ROHR
PARA TUBO - FOR TUBE
PER TUBO
KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA
Rep - Hinw - Fig - Item - Seqenza
1 - 2 - 3 - 4 - 5 - 6 - 7
28 / 09 / 05
P.A.O. illu s

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
Not Shown	560422	Complete double mast	5,00m	1		MSI 50 H S1 E2
Not Shown	560421	Complete double mast	4,50m	1		MSI 50 H S1 E2
Not Shown	560420	Complete double mast	4,00m	1		MSI 50 H S1 E2
Not Shown	560419	Complete double mast	3,70m	1		MSI 50 H S1 E2
Not Shown	560418	Complete double mast	3,50m	1		MSI 50 H S1 E2
Not Shown	560416	Complete double mast	3,00m	1		MSI 50 H S1 E2
Not Shown	560417	Complete double mast	3,30m	1		MSI 50 H S1 E2
0	570404OPT	CARRIER		1	570402	MSI 50 H S1 E2
1	221553	Complete inclinable carrier hydraulic kit (mast 3,00 m)		1		MSI 50 H S1 E2
2	221554	Complete inclinable carrier hydraulic kit (mast 3,30 m)		1		MSI 50 H S1 E2
3	221555	Complete inclinable carrier hydraulic kit (mast 3,50 m)		1		MSI 50 H S1 E2
4	221556	Complete inclinable carrier hydraulic kit (mast 3,70 m)		1		MSI 50 H S1 E2
5	221557	Complete inclinable carrier hydraulic kit (mast 4,00 m)		1		MSI 50 H S1 E2
6	221558	Complete inclinable carrier hydraulic kit (mast 4,50 m)		1		MSI 50 H S1 E2
7	221559	Complete inclinable carrier hydraulic kit (mast 5,00 m)		1		MSI 50 H S1 E2
8	167925	Union		1		MSI 50 H S1 E2
9	169373	O ring		0		MSI 50 H S1 E2
10	219712	Hose	Lg 2400	1		MSI 50 H S1 E2
11	189956	O ring		0		MSI 50 H S1 E2
12	174548	Extension union		1		MSI 50 H S1 E2
13	219713	Hose	Lg 2800	1		MSI 50 H S1 E2
14	58530	Screw	H M8-45-8.8-ZN8/C	3		MSI 50 H S1 E2
15	168854	Protection plate		6		MSI 50 H S1 E2
16	170387	Half clamp		8		MSI 50 H S1 E2
17	202001	Spacer		2		MSI 50 H S1 E2
18	60845	Screw	CHc,M8-30-8.8-ZN8/C	2		MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
19	58528	Nut	H,M 8 ZN	2		MSI 50 H S1 E2
20	194803	Tube (mast 3,00 m)		2		MSI 50 H S1 E2
21	194804	Tube (mast 3,30 m)		2		MSI 50 H S1 E2
22	194805	Tube (mast 3,50 m)		2		MSI 50 H S1 E2
23	194806	Tube (mast 3,70 m)		2		MSI 50 H S1 E2
24	194807	Tube (mast 4,00 m)		2		MSI 50 H S1 E2
25	194808	Tube (mast 4,50 m)		2		MSI 50 H S1 E2
26	194809	Tube (mast 5,00 m)		2		MSI 50 H S1 E2
27	168850	Half clamp		8		MSI 50 H S1 E2
28	9142	Screw	CHc,M6-35 zn	8		MSI 50 H S1 E2
29	193898	Bracket pulley		1		MSI 50 H S1 E2
30	63548	Screw	H M14-30-8.8-ZN8/C	2		MSI 50 H S1 E2
31	42256	Washer	W14 ZN	2		MSI 50 H S1 E2
32	220480	Spacer		2		MSI 50 H S1 E2
33	164615	Hose pulley		2	5038	MSI 50 H S1 E2
34	61685	washer	M24 ZN	2	471318	MSI 50 H S1 E2
35	169076	Beta pin	5	2		MSI 50 H S1 E2
36	58533	Screw	H M8-60-8.8-ZN8/C	2		MSI 50 H S1 E2
37	196860	Hose	Lg 2800	2		MSI 50 H S1 E2
38	194819	Hose	Lg 2900	2		MSI 50 H S1 E2
39	194820	Hose	Lg 3000	2		MSI 50 H S1 E2
40	194822	Hose	Lg 3150	2		MSI 50 H S1 E2
41	197013	Hose	Lg 3250	2		MSI 50 H S1 E2
42	194491	Hose	Lg 3500	2		MSI 50 H S1 E2
43	198620	Hose	Lg 3750	2		MSI 50 H S1 E2
44	168865	Half clamp		4		MSI 50 H S1 E2
45	167924	Union		2		MSI 50 H S1 E2
46	169436	O ring		0		MSI 50 H S1 E2
47	266090	Quick female connector		2		MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
48	174204	Half clamp		4		MSI 50 H S1 E2
49	207471	hose		2		MSI 50 H S1 E2
50	217218	Spacer		2		MSI 50 H S1 E2
51	86506	Clamp		1		MSI 50 H S1 E2
52	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 50 H S1 E2
53	42325	Washer	W8 ZN	1		MSI 50 H S1 E2
54	169438	seal		0		MSI 50 H S1 E2
55	61545	Screw	H M8-55 zn	1		MSI 50 H S1 E2


KIT HYDRAULIQUE TABLIER INCLINABLE 4éme ELEMENT (Double effet)
KIT 4tr ELEMENT KIPPBARTRAGER HYDRAULIK (Doppeltwirkend)
KIT HIDRAULICO TABLERO RECLINABLE 4to ELEMENTO (Doble efecto)
4th ELEMENT INCLINABLE CARRIER HYDRAULIC KIT (Double-acting)
KIT IDRAULICO PIASTRA INCLINABILE 4 ELEMENTO (Doppio effetto)
10 AD 172
570402mod
POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO
POUR TUBE - FUR ROHR
PARA TUBO - FOR TUBE
PER TUBO
KIT COMPLET,VOIR NOMEMCLATURE
KOMPLETTER KIT,SIEHE STÜCKLISTE
JUEGO COMPLETO,VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO,VEDERE NOMENCLATURA
Rep - Hinw - Fig - Item - Seqenza
1 - 2 - 3 - 4 - 5 - 6 - 7
28 / 09 / 05
P.A.O. illu s

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
Not Shown	560421	Complete double mast	4,50m	1		MSI 50 H S1 E2
Not Shown	560422	Complete double mast	5,00m	1		MSI 50 H S1 E2
Not Shown	560420	Complete double mast	4,00m	1		MSI 50 H S1 E2
Not Shown	560419	Complete double mast	3,70m	1		MSI 50 H S1 E2
Not Shown	560418	Complete double mast	3,50m	1		MSI 50 H S1 E2
Not Shown	560417	Complete double mast	3,30m	1		MSI 50 H S1 E2
Not Shown	560416	Complete double mast	3,00m	1		MSI 50 H S1 E2
0	570404OPT	CARRIER		1	570402	MSI 50 H S1 E2
1	221560	Complete inclinable carrier hydraulic kit (mast 3,00 m)		1		MSI 50 H S1 E2
2	221561	Complete inclinable carrier hydraulic kit (mast 3,30 m)		1		MSI 50 H S1 E2
3	221562	Complete inclinable carrier hydraulic kit (mast 3,50 m)		1		MSI 50 H S1 E2
4	221563	Complete inclinable carrier hydraulic kit (mast 3,70 m)		1		MSI 50 H S1 E2
5	221564	Complete inclinable carrier hydraulic kit (mast 4,00 m)		1		MSI 50 H S1 E2
6	221565	Complete inclinable carrier hydraulic kit (mast 4,50 m)		1		MSI 50 H S1 E2
7	221566	Complete inclinable carrier hydraulic kit (mast 5,00 m)		1		MSI 50 H S1 E2
8	173038	Union		1		MSI 50 H S1 E2
9	169373	O ring		0		MSI 50 H S1 E2
10	219764	hose	Lg 2800	1		MSI 50 H S1 E2
11	190874	O ring		0		MSI 50 H S1 E2
12	168906	Extension union		1		MSI 50 H S1 E2
13	219763	Hose	Lg 2400	1		MSI 50 H S1 E2
14	194803	Tube (mast 3,00 m)		2		MSI 50 H S1 E2
15	194804	Tube (mast 3,30 m)		2		MSI 50 H S1 E2
16	194805	Tube (mast 3,50 m)		2		MSI 50 H S1 E2
17	194806	Tube (mast 3,70 m)		2		MSI 50 H S1 E2
18	194807	Tube (mast 4,00 m)		2		MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
19	194808	Tube (mast 4,50 m)		2		MSI 50 H S1 E2
20	194809	Tube (mast 5,00 m)		2		MSI 50 H S1 E2
21	168850	Half clamp		8		MSI 50 H S1 E2
22	9142	Screw	CHc,M6-35 zn	8		MSI 50 H S1 E2
23	164615	Hose pulley		2	5038	MSI 50 H S1 E2
24	61685	washer	M24 ZN	4	471318	MSI 50 H S1 E2
25	196860	Hose	Lg 2800	2		MSI 50 H S1 E2
26	194819	Hose	Lg 2900	2		MSI 50 H S1 E2
27	194820	Hose	Lg 3000	2		MSI 50 H S1 E2
28	194821	Hose		2		MSI 50 H S1 E2
29	194013	Hose		2		MSI 50 H S1 E2
30	194491	Hose	Lg 3500	2		MSI 50 H S1 E2
31	198620	Hose	Lg 3750	2		MSI 50 H S1 E2
32	189956	O ring		0		MSI 50 H S1 E2
33	175497	Connection		2		MSI 50 H S1 E2
34	169436	O ring		0		MSI 50 H S1 E2
35	266089	pipe fitting		2		MSI 50 H S1 E2
36	192039	Plug		2		MSI 50 H S1 E2
37	192040	support		2		MSI 50 H S1 E2
38	73208	Screw	CHc,M8-20 zn	2		MSI 50 H S1 E2
39	168758	Half clamp		2		MSI 50 H S1 E2
40	168494	Protection plate		1		MSI 50 H S1 E2
41	55475	Threaded rod	M8, Lg 90, M8L90	1		MSI 50 H S1 E2
42	58528	Nut	H,M 8 ZN	1		MSI 50 H S1 E2
43	174204	Half clamp		6		MSI 50 H S1 E2
44	168854	Protection plate		2		MSI 50 H S1 E2
45	61545	Screw	H M8-55 zn	2		MSI 50 H S1 E2
46	42325	Washer	W8 ZN	1		MSI 50 H S1 E2
47	58528	Nut	H,M 8 ZN	1		MSI 50 H S1 E2

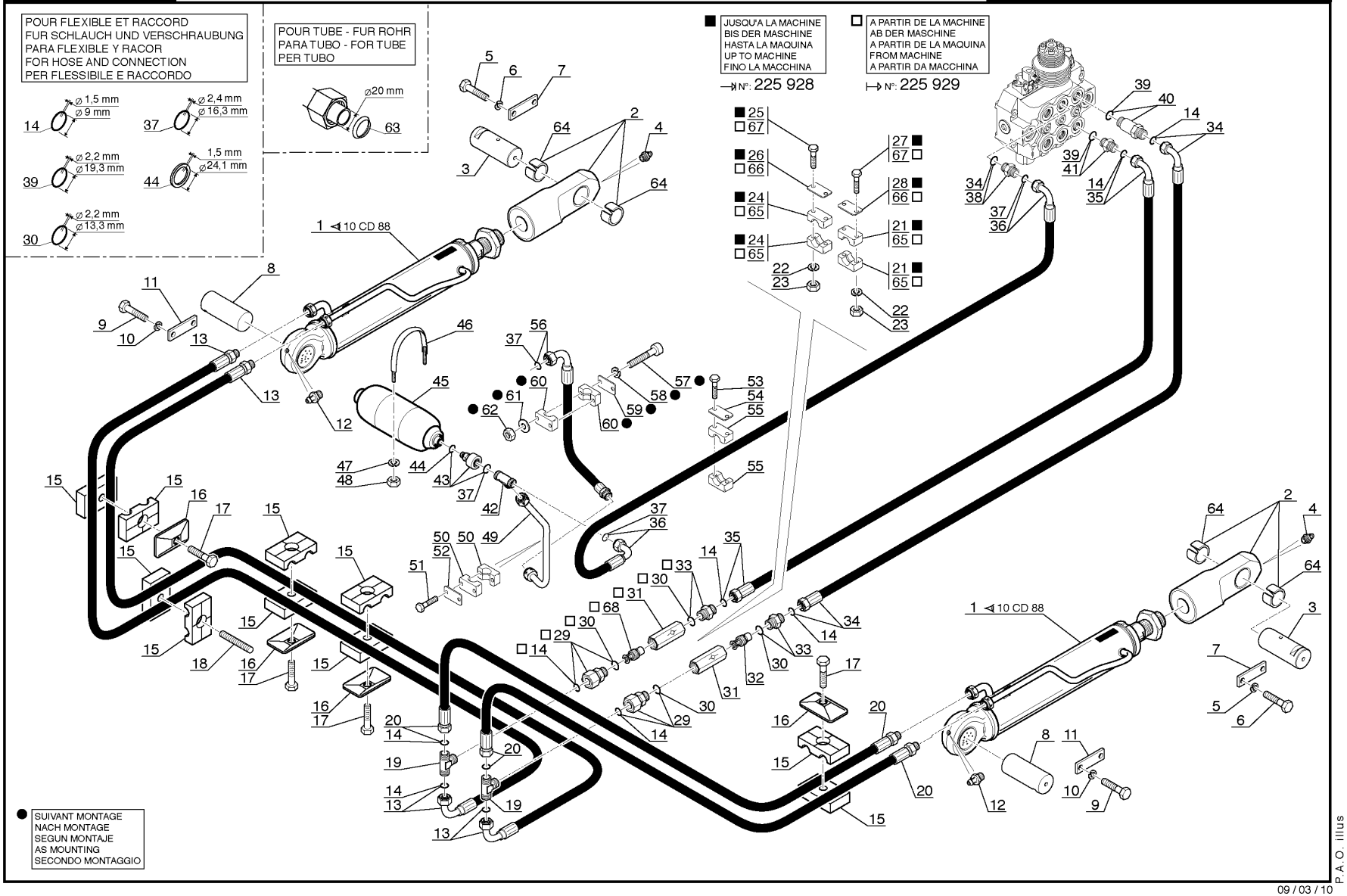
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
48	170608	pipe fitting		2		MSI 50 H S1 E2
49	169438	seal		0		MSI 50 H S1 E2

__ACUMULATOR

HYDRAULIQUE (Circuit Inclinaison - Elévation)
HYDRAULIK (Neigung - Aufwinden kreis)
HIDRAULICO (Circuito Inclinación - Elevación)
HYDRAULIC (Tilting - Lifting circuit)
IDRAULICO (Circuito Inclinazione - Sollevamento)

10 AB 46

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

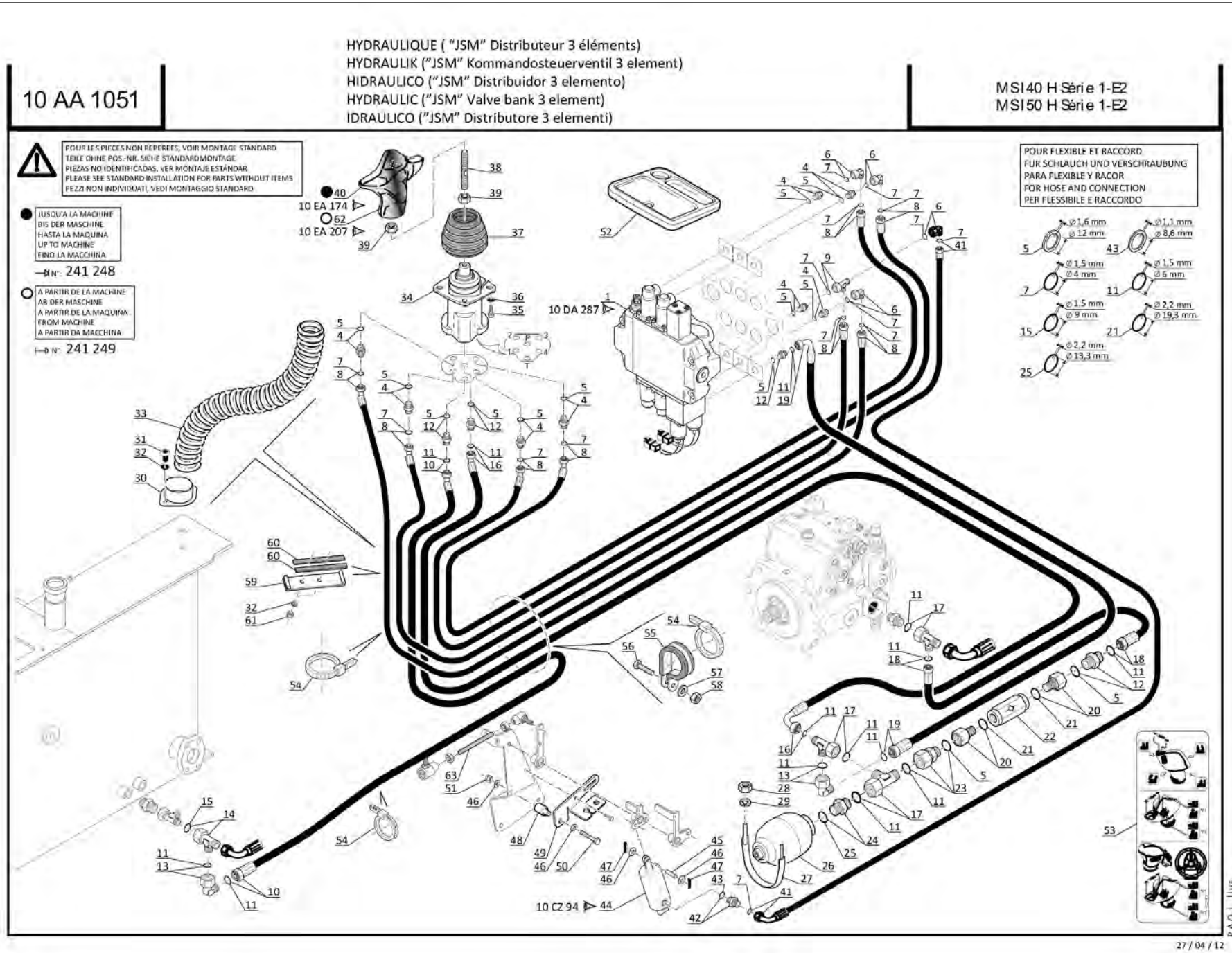


Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	247625	Complete cylinder		2		MSI 40 H S1 E2, MSI 50 H S1 E2
2	219859	Tilt ram end tube		2		MSI 40 H S1 E2, MSI 50 H S1 E2
3	77399	Articulating pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	5135	Straight greaser	M 10x150	2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	5804	Screw	H M10-25-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
6	42232	Washer	W10 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
7	165363	Mounting plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	77397	Hinge pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	63727	Screw	H M10-20-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
10	42232	Washer	W10 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
11	165363	Mounting plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	226	Straight greaser	M 8x125	2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	221294	Hose		2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	190874	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	168758	Half clamp		10		MSI 40 H S1 E2, MSI 50 H S1 E2
16	168494	Protection plate		4		MSI 40 H S1 E2, MSI 50 H S1 E2
17	61323	Screw	H M8-35-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
18	17974	Screwed spindle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	168735	T-connector		2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	249794	Hose		2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	168856	Half clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
22	42316	Washer	W6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
23	25714	Nut	H,M 6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
24	168851	Half clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
25	60950	Screw	H M6-60-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	168491	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	176826	Screw	H M6-70-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
28	168858	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	169091	Adaptor connector		2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	169436	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	174231	Retarder body		2		MSI 40 H S1 E2, MSI 50 H S1 E2
32	164075	Flow restrictor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	167927	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
34	180396	Compensation cylinder hose	L910	1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	212090	Compensation cylinder hose	L890	1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	246935	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	25002	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	167923	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	168906	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
41	173038	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	89824	T-connector		1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	194814	Adaptor connector		1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	190878	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	246410	Accumulator		1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	9297	Clamp	-	1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
48	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
49	250674	Hydraulic tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	168851	Half clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
51	58526	Screw	H M6-40-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
52	168491	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
53	58526	Screw	H M6-40-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
54	168491	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
55	168489	Half clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
56	168720	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
57	178696	Screw	CHc,M6-70 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
58	42316	Washer	W6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
59	168858	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
60	168866	Half clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
61	29469	Washer	M6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
62	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
63	169439	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	77409	Bushing		4		MSI 40 H S1 E2, MSI 50 H S1 E2
65	168856	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
66	168858	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
67	176826	Screw	H M6-70-8.8-ZN5/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
68	164076	Flow restrictor		1		MSI 40 H S1 E2, MSI 50 H S1 E2

__ACUMULATOR

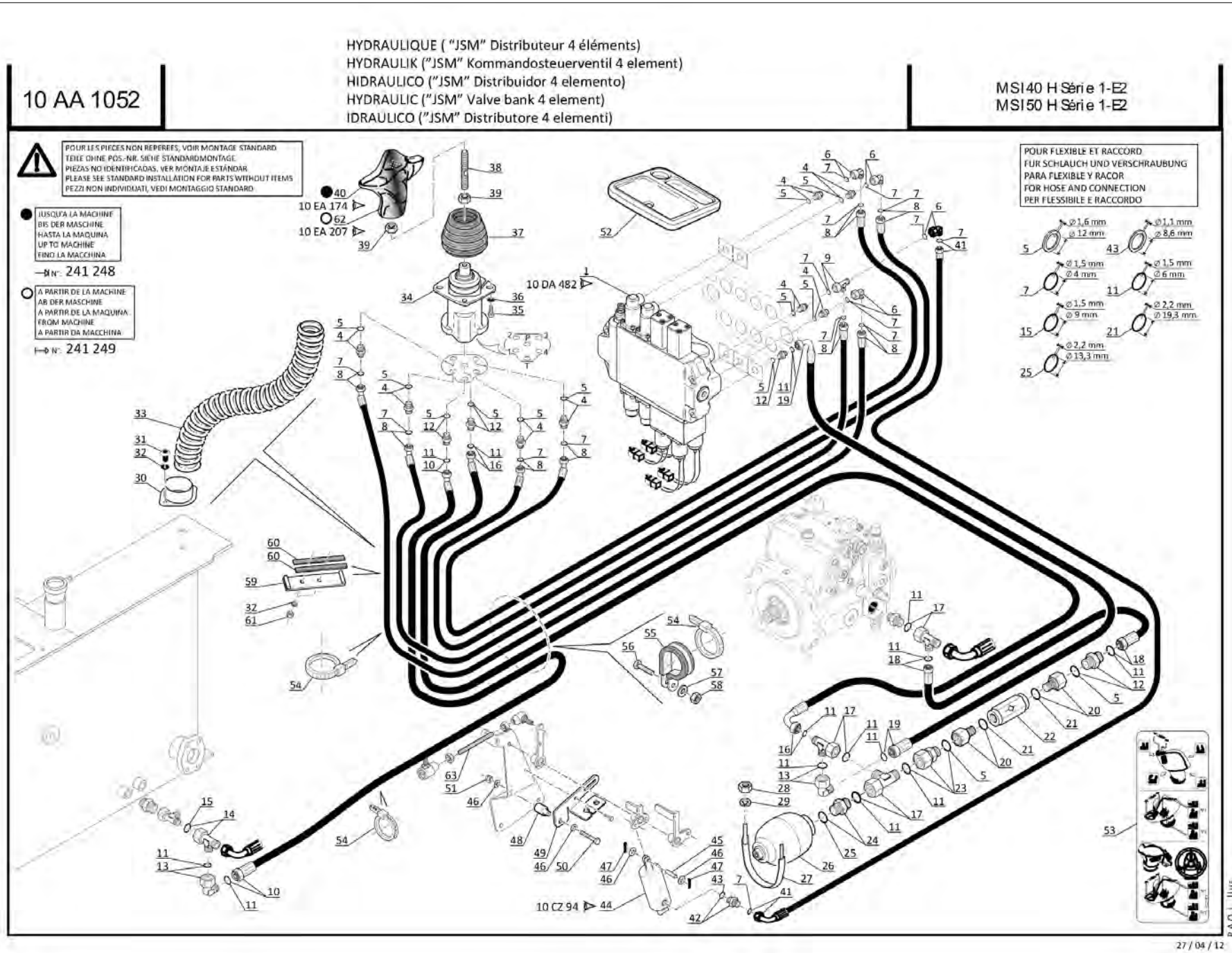

HYDRAULIQUE ("JSM" Distributeur 3 éléments)
HYDRAULIK ("JSM" Kommandosteuerventil 3 element)
HIDRAULICO ("JSM" Distribuidor 3 elemento)
HYDRAULIC ("JSM" Valve bank 3 element)
IDRAULICO ("JSM" Distributore 3 elementi)
10 AA 1051
MSI40 H Série 1-E2
MSI50 H Série 1-E2
POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE.
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR.
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD
JUSQU'A LA MACHINE N°: 241 248
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
A PARTIR DE LA MACHINE N°: 241 249
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO
10 EA 174
10 EA 207
10 DA 287
10 CZ 94
P.A.O.I. - Illus
27 / 04 / 12

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727036	JSM valve bank 3 element		X		
0	727764	JSM valve bank 3 element (Air-conditioning)		X		
1	253097	Valve bank		1		
4	506552	Union		8		
5	177636	Watertight seal		X		
6	506575	Elbow connector adaptor	90°	4		
7	486072	O ring		X		
8	257422	Hose	L1680	4		
9	238700	Connection		1		
10	254252	Hose		1		
11	190013	O ring		X		
12	217096	Union		4		
13	217041	Elbow connector adaptor	90°	2		
14	252781	Adaptor T-connector		1		
15	190874	O ring		X		
16	247089	Hose		1		
17	497874	Adaptor T-connector		3		
18	163497	Hose		1		
19	239447	Hose		1		
20	209639	pipe fitting		2		
21	169373	O ring		X		
22	175748	One-way valve		1		
23	236416	Connection		1		
24	249872	Connection		1		
25	169436	O ring		X		
26	202660	Accumulator		1		
27	202661	Clamp		1		
28	58528	Nut	H,M 8 ZN	2		
29	42325	Washer	W8 ZN	2		

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	246946	Electric plate		1		
31	189172	Black screw	CBHc,M6-16-10.9-ZN5	2		
32	42316	Washer	W6 ZN	4		
33	247121	Sheath		1		
34	226960	Hydraulic block		1		
35	25713	Screw	H M6-16-8.8-ZN5/C	4		
36	174132	JZC washer	JZC 6 CAD.BICH	4		
37	247117	Distributor lever bellows		1		
38	44479	Threaded rod	L70	1		
39	50150	Nut	HM,M12 ZN	2		
40	253261	Remote control unit		1		
41	247348	Hose		1		
42	506550	Union		1		
43	209249	Watertight seal		X		
44	247284	Accelerator cylinder		1		
45	203843	Pin		1		
46	29469	Washer	M6 ZN	4		
47	35000	Pin	V 2x20 ZN	2		
48	247347	Cylinder axle		1		
49	247381	Sheath retainer		1		
50	31007	Screw	H M6-50-8.8-ZN5/C	1		
51	162229	Nut	H,FR M6 C 8 ZN..C / Ecrou Nylstop M 6	1		
52	247061	Lateral casing		1		
53	253767	Sticker (manipulator)	MI H	1		
54	21981	Clamp		7		
55	250878	Clamp		1		
56	42347	Screw	H M8-20-8.8-ZN8/C	1		
57	29468	Washer	L8 ZN12C/FE	1		
58	58528	Nut	H,M 8 ZN	1		

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
59	256253	Flange		1		
60	249958	Profile seal	L110	2		
61	25714	Nut	H,M 6 ZN	2		
62	265378	Remote control unit		1		
63	268767	Screwed spindle		1		

__ACUMULATOR

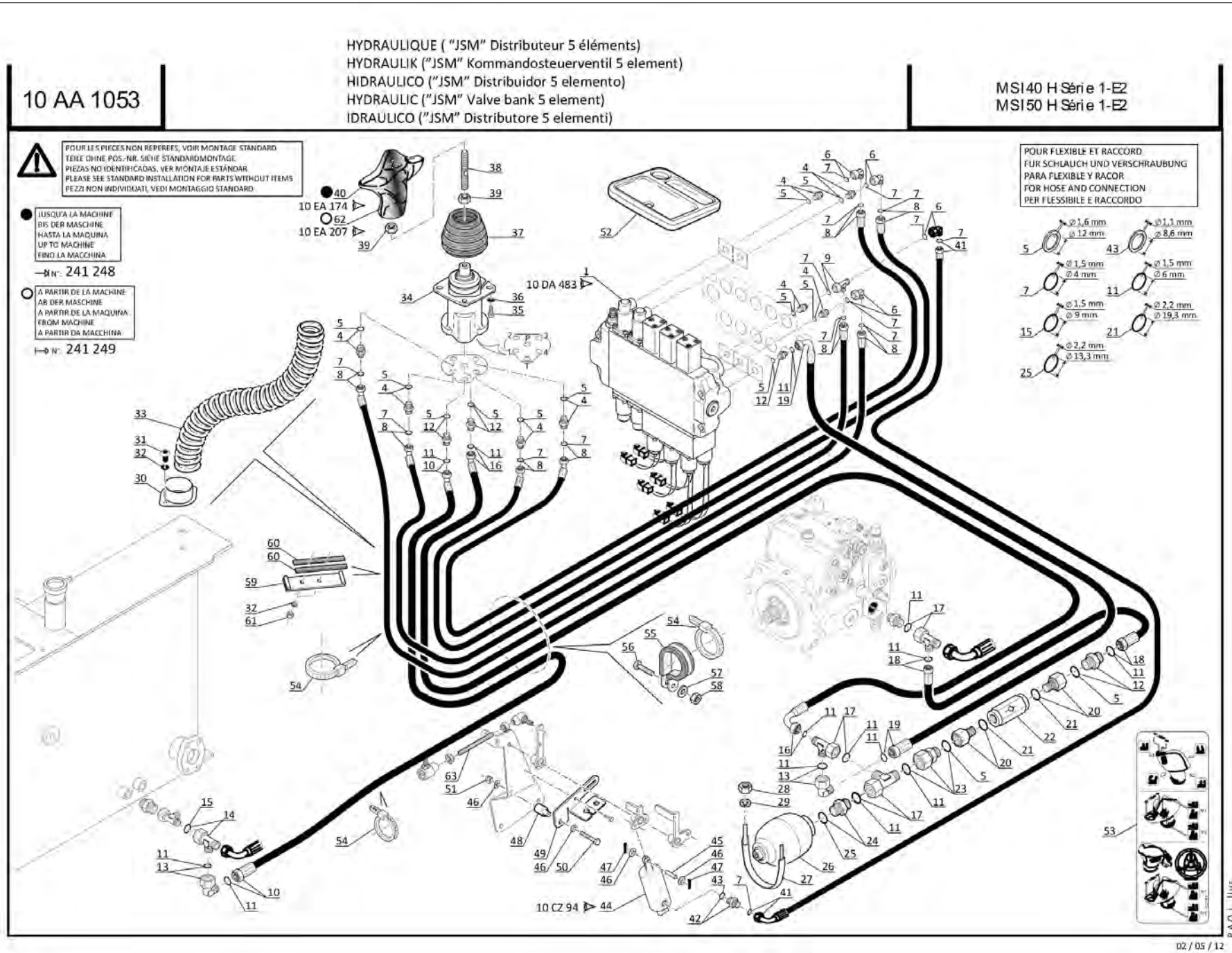

HYDRAULIQUE ("JSM" Distributeur 4 éléments)
HYDRAULIK ("JSM" Kommandosteuerventil 4 element)
HIDRAULICO ("JSM" Distribuidor 4 elemento)
HYDRAULIC ("JSM" Valve bank 4 element)
IDRAULICO ("JSM" Distributore 4 elementi)
10 AA 1052
MSI40 H Série 1-E2
MSI50 H Série 1-E2
POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE.
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR.
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD
JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
N°: 241 248
A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
N°: 241 249
POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO
10 EA 174
10 EA 207
10 DA 482
10 CZ 94
27 / 04 / 12
P.A.O.I. - Illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727039	JSM valve bank 4 element		X		
0	727767	JSM valve bank 4 element (Air-conditioning)		X		
1	253098	Complete valve bank		1		
4	506552	Union		8		
5	177636	Watertight seal		X		
6	506575	Elbow connector adaptor	90°	4		
7	486072	O ring		X		
8	257422	Hose	L1680	4		
9	238700	Connection		1		
10	254252	Hose		1		
11	190013	O ring		X		
12	217096	Union		4		
13	217041	Elbow connector adaptor	90°	2		
14	252781	Adaptor T-connector		1		
15	190874	O ring		X		
16	247089	Hose		1		
17	497874	Adaptor T-connector		3		
18	163497	Hose		1		
19	239447	Hose		1		
20	209639	pipe fitting		2		
21	169373	O ring		X		
22	175748	One-way valve		1		
23	236416	Connection		1		
24	249872	Connection		1		
25	169436	O ring		X		
26	202660	Accumulator		1		
27	202661	Clamp		1		
28	58528	Nut	H,M 8 ZN	2		
29	42325	Washer	W8 ZN	2		

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	246946	Electric plate		1		
31	189172	Black screw	CBHc,M6-16-10.9-ZN5	2		
32	42316	Washer	W6 ZN	4		
33	247121	Sheath		1		
34	226960	Hydraulic block		1		
35	25713	Screw	H M6-16-8.8-ZN5/C	4		
36	174132	JZC washer	JZC 6 CAD.BICH	4		
37	247117	Distributor lever bellows		1		
38	44479	Threaded rod	L70	1		
39	50150	Nut	HM,M12 ZN	2		
40	253261	Remote control unit		1		
41	247348	Hose		1		
42	506550	Union		1		
43	209249	Watertight seal		X		
44	247284	Accelerator cylinder		1		
45	203843	Pin		1		
46	29469	Washer	M6 ZN	4		
47	35000	Pin	V 2x20 ZN	2		
48	247347	Cylinder axle		1		
49	247381	Sheath retainer		1		
50	31007	Screw	H M6-50-8.8-ZN5/C	1		
51	162229	Nut	H,FR M6 C 8 ZN..C / Ecrou Nylstop M 6	1		
52	247061	Lateral casing		1		
53	253767	Sticker (manipulator)	MI H	1		
54	21981	Clamp		7		
55	250878	Clamp		1		
56	42347	Screw	H M8-20-8.8-ZN8/C	1		
57	29468	Washer	L8 ZN12C/FE	1		
58	58528	Nut	H,M 8 ZN	1		

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
59	256253	Flange		1		
60	249958	Profile seal	L110	2		
61	25714	Nut	H,M 6 ZN	2		
62	265378	Remote control unit		1		
63	268767	Screwed spindle		1		

__ACUMULATOR


HYDRAULIQUE ("JSM" Distributeur 5 éléments)
HYDRAULIK ("JSM" Kommandosteuerventil 5 element)
HIDRAULICO ("JSM" Distribuidor 5 elemento)
HYDRAULIC ("JSM" Valve bank 5 element)
IDRAULICO ("JSM" Distributore 5 elementi)
10 AA 1053
MSI40 H Série 1-E2
MSI50 H Série 1-E2
POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE.
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR.
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD
JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
N°: 241 248
A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
N°: 241 249
POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO
10 EA 174
10 EA 207
10 DA 483
10 CZ 94
02 / 05 / 12

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727042	JSM valve bank 5 element		X		
0	727770	JSM valve bank 5 element (Air-conditioning)		X		
1	253099	Complete valve bank		1		
4	506552	Union		8		
5	177636	Watertight seal		X		
6	506575	Elbow connector adaptor	90°	4		
7	486072	O ring		X		
8	257422	Hose	L1680	4		
9	238700	Connection		1		
10	254252	Hose		1		
11	190013	O ring		X		
12	217096	Union		4		
13	217041	Elbow connector adaptor	90°	2		
14	252781	Adaptor T-connector		1		
15	190874	O ring		X		
16	247089	Hose		1		
17	497874	Adaptor T-connector		3		
18	163497	Hose		1		
19	239447	Hose		1		
20	209639	pipe fitting		2		
21	169373	O ring		X		
22	175748	One-way valve		1		
23	236416	Connection		1		
24	249872	Connection		1		
25	169436	O ring		X		
26	202660	Accumulator		1		
27	202661	Clamp		1		
28	58528	Nut	H,M 8 ZN	2		
29	42325	Washer	W8 ZN	2		

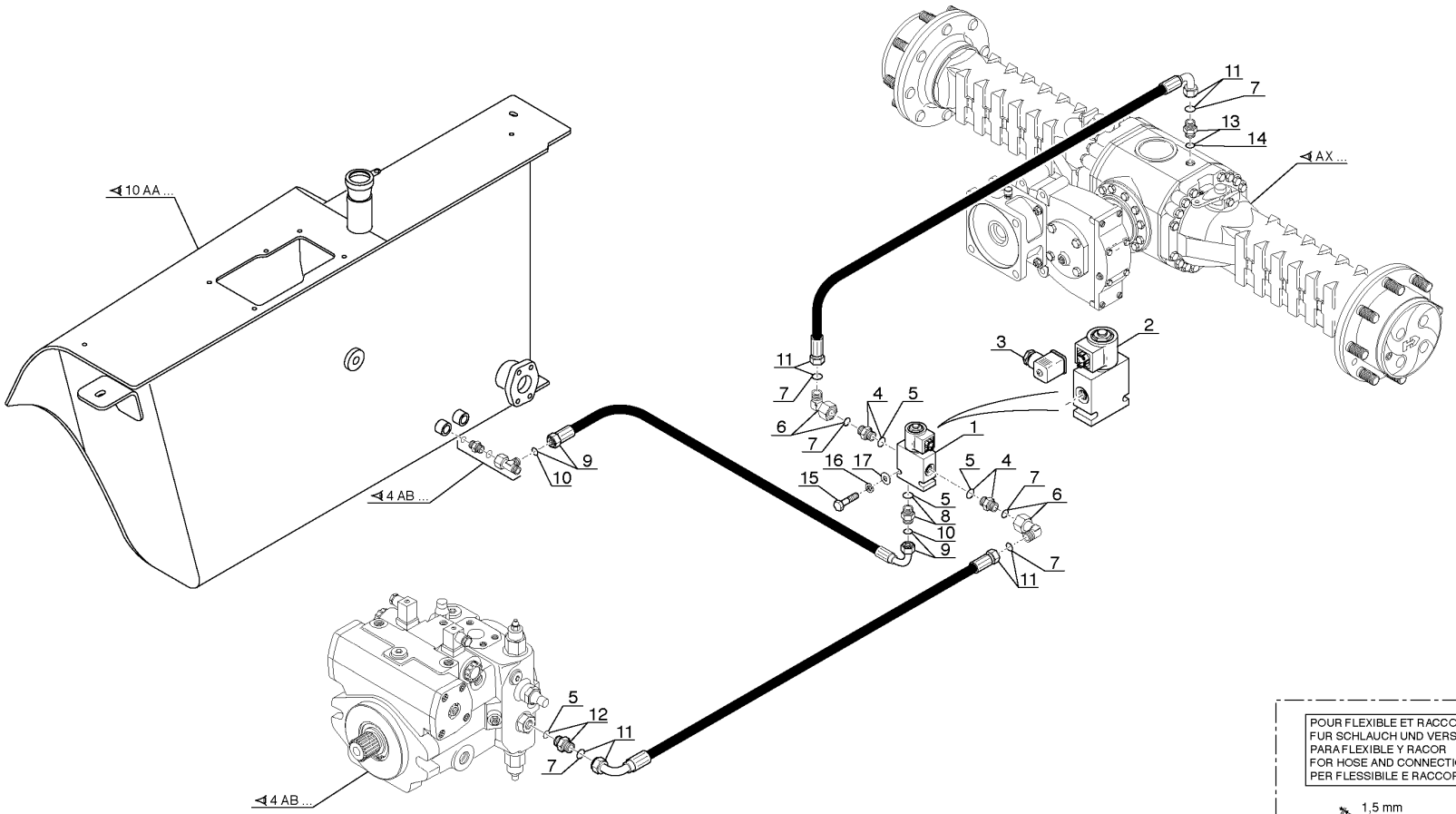
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	246946	Electric plate		1		
31	189172	Black screw	CBHc,M6-16-10.9-ZN5	2		
32	42316	Washer	W6 ZN	4		
33	247121	Sheath		1		
34	226960	Hydraulic block		1		
35	25713	Screw	H M6-16-8.8-ZN5/C	4		
36	174132	JZC washer	JZC 6 CAD.BICH	4		
37	247117	Distributor lever bellows		1		
38	44479	Threaded rod	L70	1		
39	50150	Nut	HM,M12 ZN	2		
40	253261	Remote control unit		1		
41	247348	Hose		1		
42	506550	Union		1		
43	209249	Watertight seal		X		
44	247284	Accelerator cylinder		1		
45	203843	Pin		1		
46	29469	Washer	M6 ZN	4		
47	35000	Pin	V 2x20 ZN	2		
48	247347	Cylinder axle		1		
49	247381	Sheath retainer		1		
50	31007	Screw	H M6-50-8.8-ZN5/C	1		
51	162229	Nut	H,FR M6 C 8 ZN..C / Ecrou Nylstop M 6	1		
52	247061	Lateral casing		1		
53	253767	Sticker (manipulator)	MI H	1		
54	21981	Clamp		7		
55	250878	Clamp		1		
56	42347	Screw	H M8-20-8.8-ZN8/C	1		
57	29468	Washer	L8 ZN12C/FE	1		
58	58528	Nut	H,M 8 ZN	1		

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
59	256253	Flange		1		
60	249958	Profile seal	L110	2		
61	25714	Nut	H,M 6 ZN	2		
62	265378	Remote control unit		1		
63	268767	Screwed spindle		1		

10 AM 9

HYDRAULIQUE (Circuit blocage différentiel)
HYDRAULIK (Differentialblockierung kreis)
HIDRAULICO (Circuito bloqueo diferencial)
HYDRAULIC (Differential locking circuit)
IDRAULICO (Circuito bloccaggio differenziale)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



05 / 03 / 10

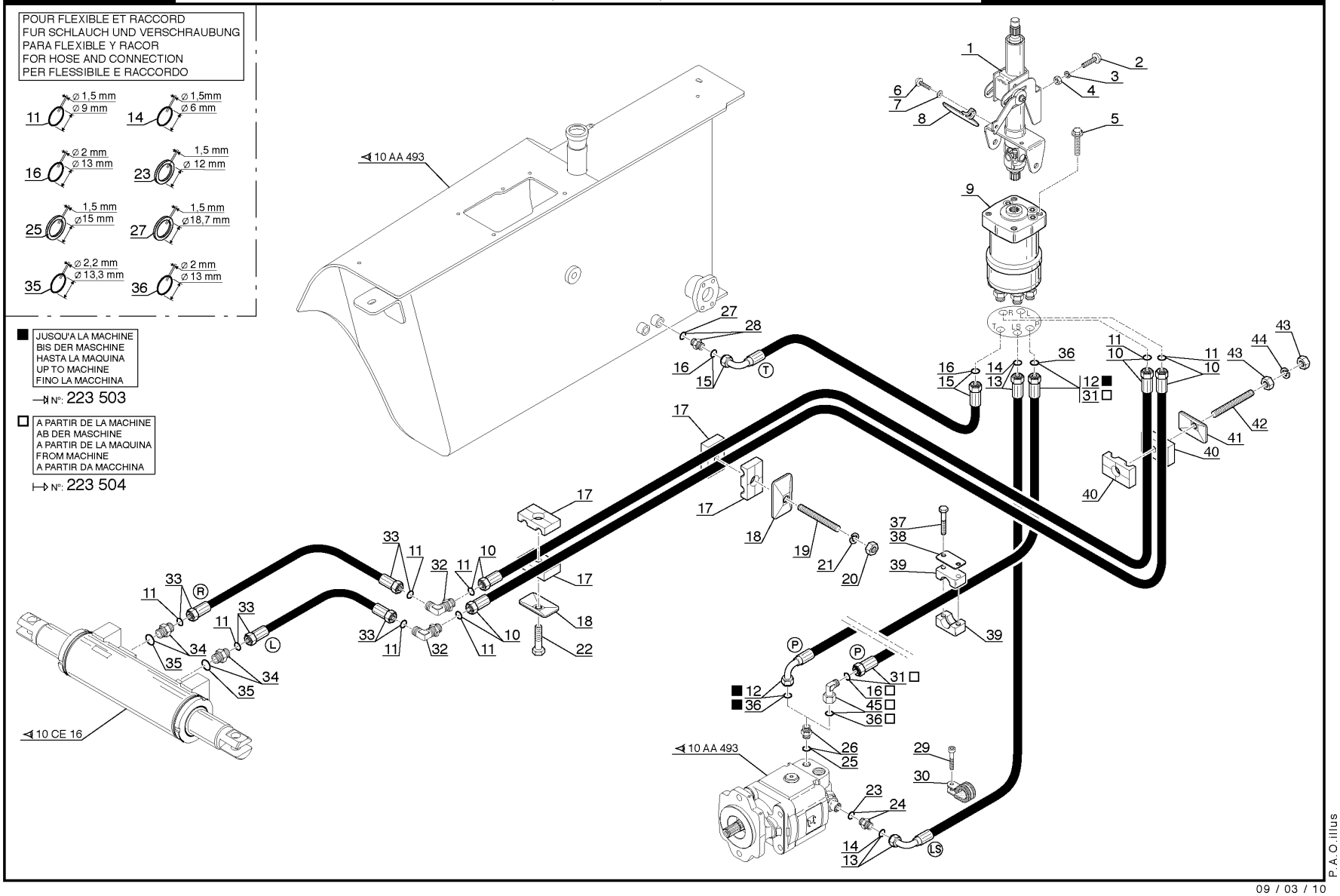
P.A.O illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	202243	Complete electrovalve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	548870	Solenoid		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	602305	Connection (black)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	217096	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	177636	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	217041	Elbow connector adaptor	90°	2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	190013	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	202293	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	250573	Hose	L1150	1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	190874	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	248314	Hose	L530	2	75771	MSI 40 H S1 E2, MSI 50 H S1 E2
12	194617	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	194616	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	177588	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	58526	Screw	H M6-40-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	42316	Washer	W6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	29469	Washer	M6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2

HYDRAULIQUE (Circuit direction)
HYDRAULIK (Lenkungkreis)
HIDRAULICO (Circuito direccion)
HYDRAULIC (Steering circuit)
IDRAULICO (Circuito sterzo)

10 BA 244

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	246433	Steering column		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	205275	Black screw	CBHc,M6-20-10.9-ZN5	4		MSI 40 H S1 E2, MSI 50 H S1 E2
3	42316	Washer	W6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	25714	Nut	H,M 6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	248096	Screw	H emb M10-258.8DIN6921	4		MSI 40 H S1 E2, MSI 50 H S1 E2
6	79533	Black screw	CBHc,M5-10-10.9-ZN5	1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	189858	Black washer	M5 ZN PASS.NOIRE	1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	249770	Lever		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	246411	Block		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	247123	Hose		2		MSI 40 H S1 E2, MSI 50 H S1 E2
11	190874	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	249519	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	247129	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	190013	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	247127	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	168758	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
18	168494	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	17974	Screwed spindle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	3212	Nut	HM,M8 C05 ZN.C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	61323	Screw	H M8-35-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	177636	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	191197	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	190877	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	193772	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	184787	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	482635	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	58526	Screw	H M6-40-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2

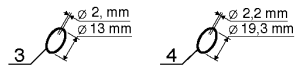
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	238984	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	256908	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	405950	pipe fitting		2		MSI 40 H S1 E2, MSI 50 H S1 E2
33	171109	Hose	L350	2		MSI 40 H S1 E2, MSI 50 H S1 E2
34	213578	Extension union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
35	169436	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	58526	Screw	H M6-40-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	168491	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	168488	Half clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
40	168758	Half clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	168494	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	227088	Screw	AHc,M8-60-33H-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
44	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	193325	Elbow connector adaptor	90°	1		MSI 40 H S1 E2, MSI 50 H S1 E2

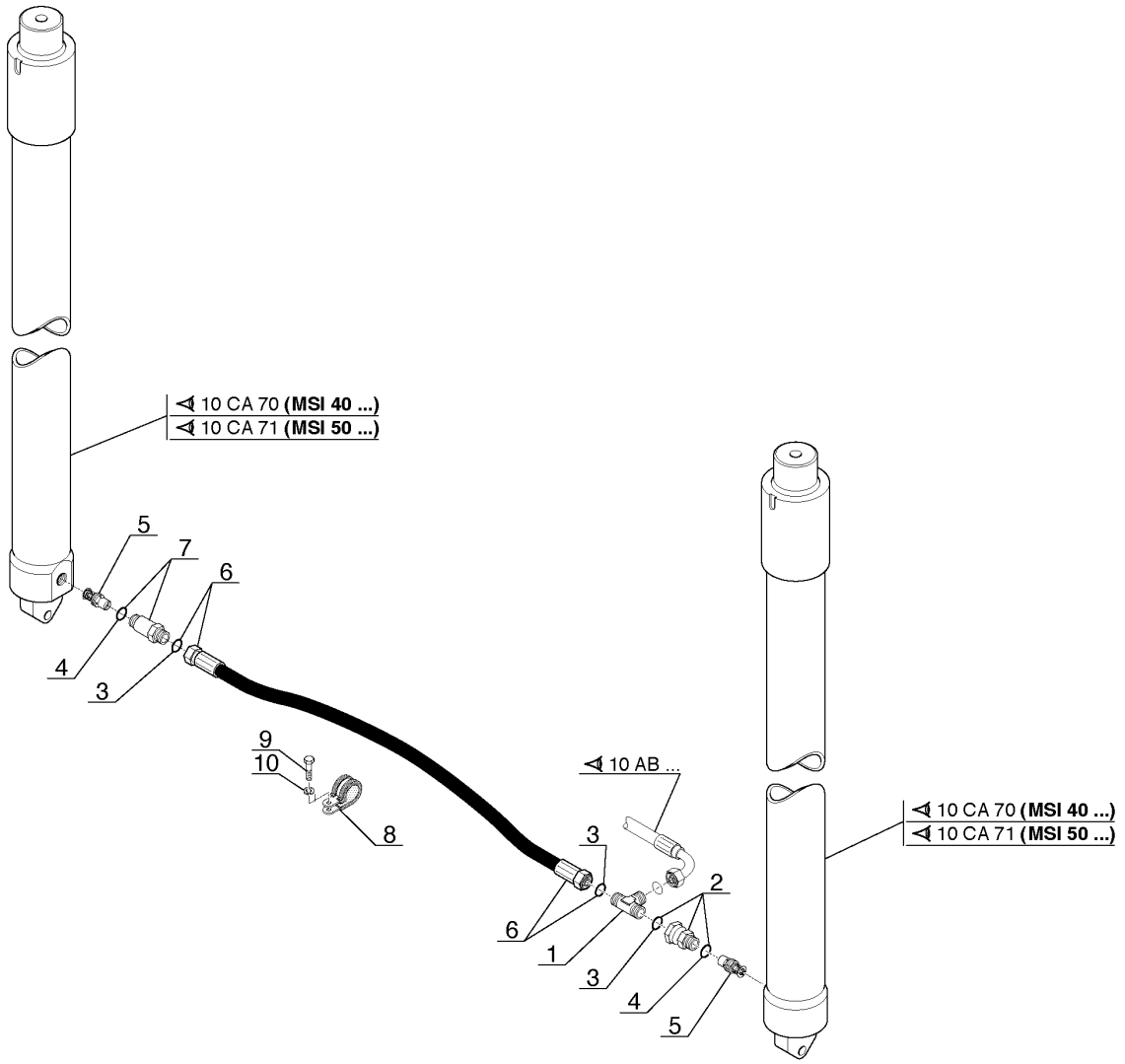
10 AC 74

HYDRAULIQUE (Branchement vérin d'élévation)
HYDRAULIK (Rohranschluss hubzylinder)
HIDRAULICO (Dérivación cilindro de elevación)
HYDRAULIC (Branch connection lifting cylinder)
IDRAULICO (Diramazione cilindro di sollevamento)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO





P.A.O.illust.

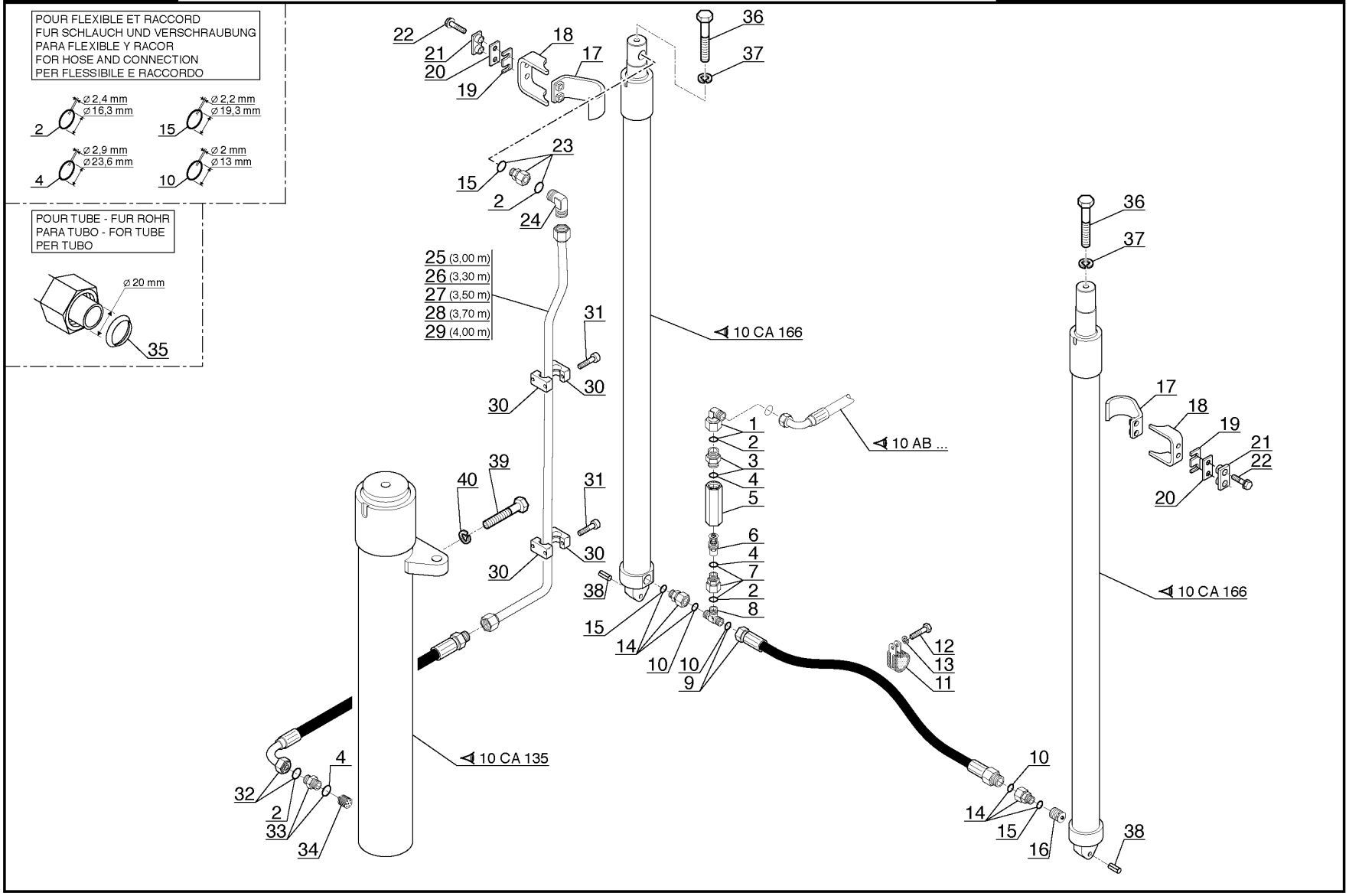
10 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
Not Shown	560430	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560422	Complete double mast	5,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560421	Complete double mast	4,50m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560420	Complete double mast	4,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560431	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560432	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560436	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560435	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560434	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560433	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560419	Complete double mast	3,70m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560418	Complete double mast	3,50m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560416	Complete double mast	3,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560417	Complete double mast	3,30m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	174557	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	168904	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	171020	Flow restrictor		2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	193901	Hose	Flexible Simple // DN12 1/2" / WP 350 BAR 5070 PSI / MHEU 34517	1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	174548	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	86506	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2

10 AC 75

HYDRAULIQUE (Branchement vérin d'élévation)
HYDRAULIK (Rohranschluss hubzylinder)
HIDRAULICO (Derivación cilindro de elevación)
HYDRAULIC (Branch connection lifting cylinder)
IDRAULICO (Diramazione cilindro di sollevamento)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



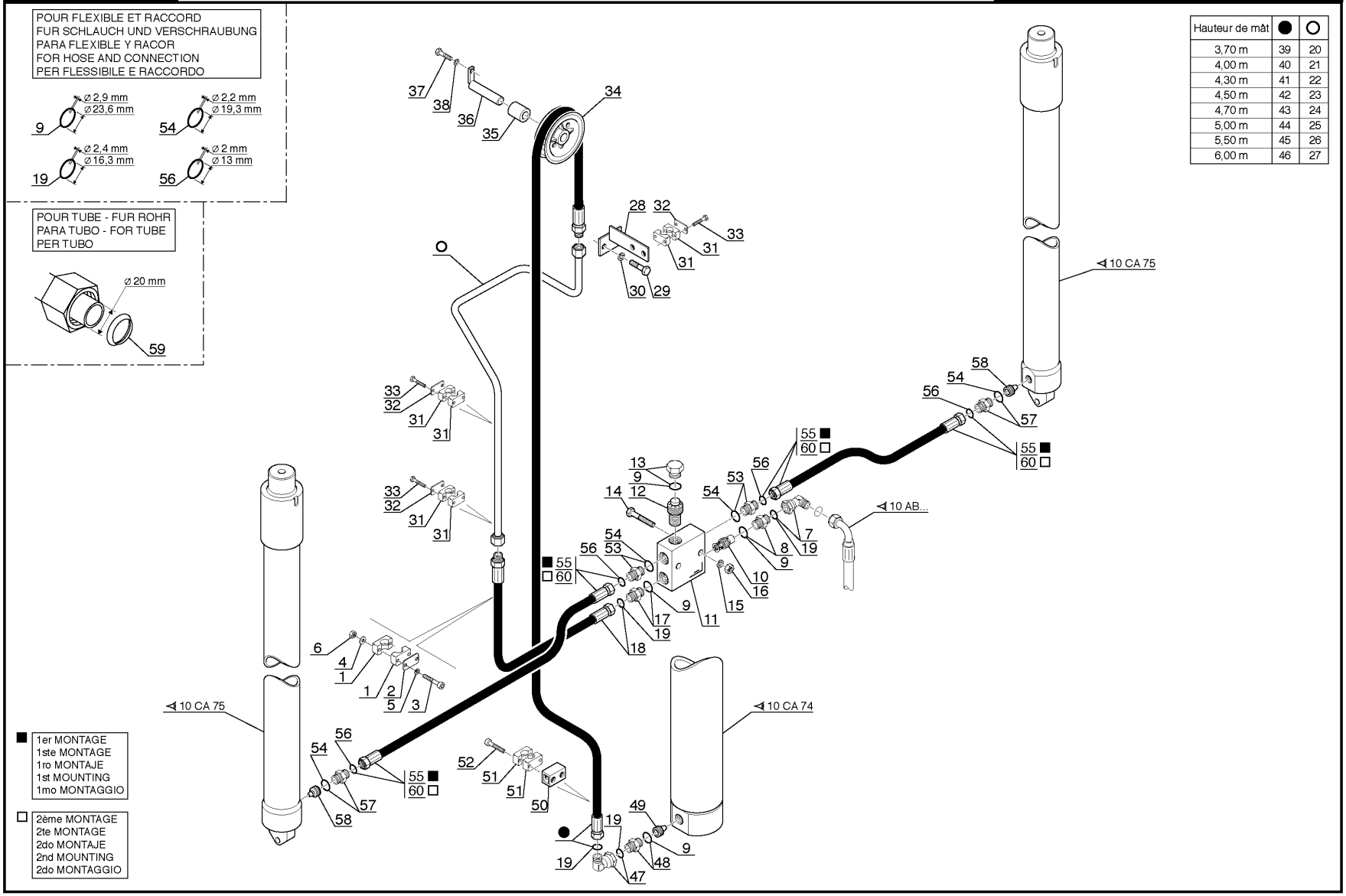
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	217043	Elbow connector adaptor	90°	1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	25002	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	74356	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	169372	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	201388	Flow restrictor body		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	192872	Flow restrictor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	175017	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	174557	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	180398	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	86506	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	168904	Connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	169587	Flow restrictor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	231963	Clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	231964	Plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	65458F203071	Shim		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	65457F203071	Shim		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	65459F203071	Shim		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	588595	Fastening plate		1	654532300071, 654532072071	MSI 40 H S1 E2, MSI 50 H S1 E2
21	654542332071	Anti-vibration plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	816727601871	NO LONGER AVAILABLE		4	9165141055	MSI 40 H S1 E2, MSI 50 H S1 E2
23	174555	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	89164	Elbow connector	90°	1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	269142	Tube		1	201252	MSI 40 H S1 E2, MSI 50 H S1 E2
26	201250	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	201248	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
28	201246	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	201244	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	168851	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
31	168706	Screw	CHc,M6-30 zn	4		MSI 40 H S1 E2, MSI 50 H S1 E2
32	174250	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	74356	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	193941	Flow restrictor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	169439	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	169353	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
37	42231	Washer	W12 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	169074	Pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	168358	Screw	H,M14- 50-10.9-ZN8/C, H M14-50-10.9-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
40	42256	Washer	W14 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2

10 AC 76

HYDRAULIQUE (Branchement vérin d'élévation)
HYDRAULIK (Rohranschluss hubzylinder)
HIDRAULICO (Dérivación cilindro de elevación)
HYDRAULIC (Branch connection lifting cylinder)
IDRAULICO (Diramazione cilindro di sollevamento)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



Hauteur de mât	●	○
3,70 m	39	20
4,00 m	40	21
4,30 m	41	22
4,50 m	42	23
4,70 m	43	24
5,00 m	44	25
5,50 m	45	26
6,00 m	46	27

P.A.O.illus

11 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
Not Shown	560965	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560962	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560964	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560955	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560966	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560963	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560961	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560960	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560956	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560967	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560957	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560958	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560959	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560969	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560968	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560954	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	168866	Half clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
2	168858	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	178696	Screw	CHc,M6-70 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	29469	Washer	M6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	42316	Washer	W6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	217043	Elbow connector adaptor	90°	1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	74356	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	169372	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	192872	Flow restrictor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	195665	Feed block		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	192873	Safety valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	175744	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2

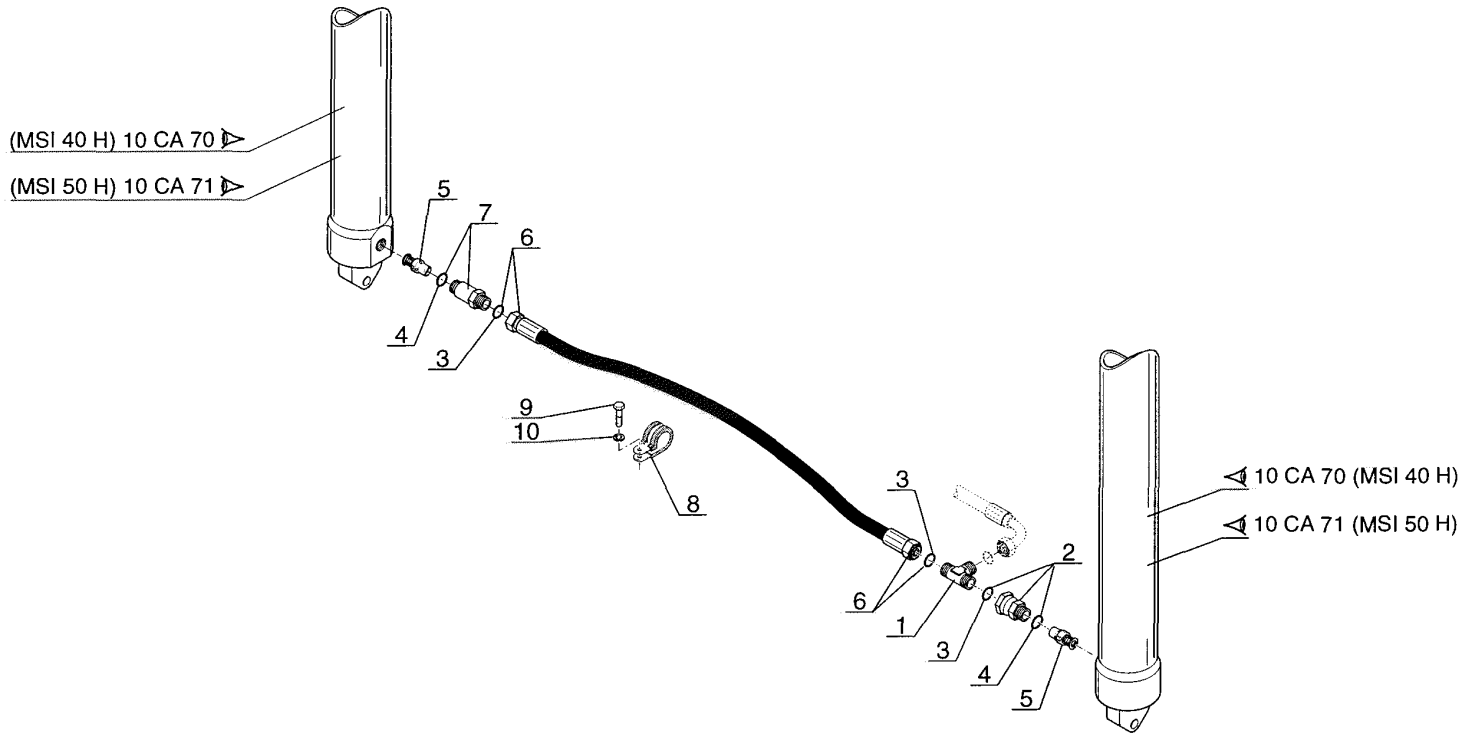
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
14	58538	Screw	H M10-70-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	42232	Washer	W10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	56354	Nut	H,M10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	74356	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	174249	Hose	Lg 600	1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	25002	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	195696	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	195697	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	195698	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	195699	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	195700	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	195701	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	195702	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	195703	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	219365	Clamp bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	63754	Screw	H M8-30-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
30	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
31	168851	Half clamp		6		MSI 40 H S1 E2, MSI 50 H S1 E2
32	168491	Protection plate		3		MSI 40 H S1 E2, MSI 50 H S1 E2
33	29481	Screw	H M6-45-8.8-ZN5/C	6		MSI 40 H S1 E2, MSI 50 H S1 E2
34	164615	Hose pulley		1	5038	MSI 40 H S1 E2, MSI 50 H S1 E2
35	191455	Spacer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	195667	Pulley axle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	46668	Screw	H M6-20-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	42316	Washer	W6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	196199	Hose	Flexible Lg 2050	1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	196200	Hose	Lg 2150	1		MSI 40 H S1 E2, MSI 50 H S1 E2
41	196201	Hose	Lg 2250	1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	196202	Hose	Lg 2325	1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
43	196203	Hose	Lg 2385	1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	196204	Hose	Lg 2500	1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	196205	Hose	Lg 2650	1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	196206	Hose	Lg 2825	1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	217043	Elbow connector adaptor	90°	1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	74356	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	193941	Flow restrictor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	219366	Spacer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	168488	Half clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
52	178696	Screw	CHc,M6-70 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
53	167925	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
54	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
55	196222	Hose		2		MSI 40 H S1 E2, MSI 50 H S1 E2
56	219457	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
57	167925	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
58	169587	Flow restrictor		2		MSI 40 H S1 E2, MSI 50 H S1 E2
59	169439	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
60	264817	Hose	Lg 300	2		MSI 40 H S1 E2, MSI 50 H S1 E2

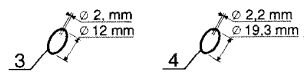
10 AC 74

HYDRAULIQUE (Branchement vérin d'élévation)
HYDRAULIK (Rohranschluss hubzylinder)
HIDRAULICO (Dérivación cilindro de elevación)
HYDRAULIC (Branch connection lifting cylinder)
IDRAULICO (Diramazione cilindro di sollevamento)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO



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24 / 08 / 04

Catalogue : 547886

1

HYDRAULIQUE (Branchement vérin d'élévation)
HYDRAULIK (Rohranschluss hubzylinder)
HIDRAULICO (Derivación cilindro de elevación)
HYDRAULIC (Branch connection lifting cylinder)
IDRAULICO (Divamazione cilindro di sollevamento)

Qté-Menge-Cant-Qty-Q.ta | 10 AC | 74 | M

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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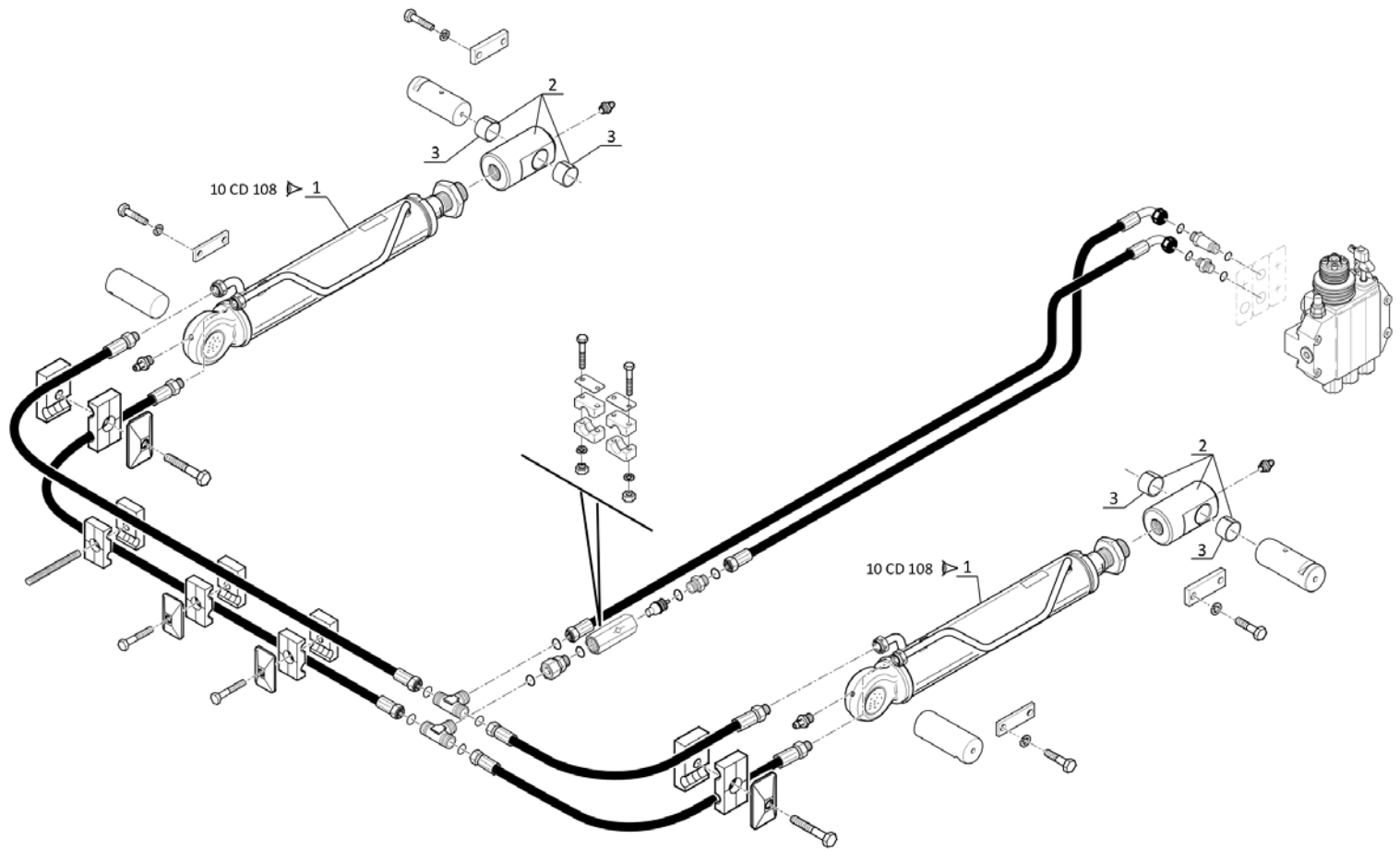
Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	174557	Raccord Té Réducteur - Verschraubung Racor - Connection Raccordo -	1	1																		
2	168904	Raccord Adapteur - Verschraubung Racor - Connection Raccordo -	1	1																		
3	189956	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	X	X																		
4	169373	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	X	X																		
5	171020	Ralentisseur - Druckregler Válvula de restricción - Flow restrictor Regolatore -	2	2																		
6	193901	Flexible - Schlauch Flexible - Hose Flessibile -	1	1																		
7	174548	Raccord Union Prolongateur - Verschraubung Racor - Connection Raccordo -	1	1																		
8	86506	Collier - Spannschelle Abrazadera - Clamp Fascetta -	1	1																		
9	42347	Vis H,M 8- 20-8.8-ZN8/C - Schraube Tornillo - Screw Vite -	1	1																		
10	42325	Rondelle W 8 ZN - Unterlegscheibe Arandela - Washer Rondella -	1	1																		

18/08/2004

10 AB 93

HYDRAULIQUE (Circuit inclinaison 14AV / 11AR)
HYDRAULIK (Neigung Kreis 14AV / 11AR)
HIDRAULICO (Circuito inclinación 14AV / 11AR)
HYDRAULIC (Tilting circuit 14AV / 11AR)
IDRAULICO (Circuito inclinazione 14AV / 11AR)

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2



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TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
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PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD

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08 / 06 / 12

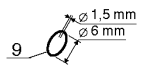
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	699384	Option tilting mast 14°/11°		1		
1	251253	Complete cylinder		2		
2	199852	Tilt ram end tube		2		
3	77409	Bushing		2		

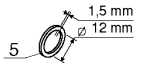
HYDRAULIQUE (Circuit levage cabine)
HYDRAULIK (Kabine aufwinden kreis)
HIDRAULICO (Circuito levantamiento cabina)
HYDRAULIC (Cab lifting circuit)
IDRAULICO (Circuito sollevamento cabina)

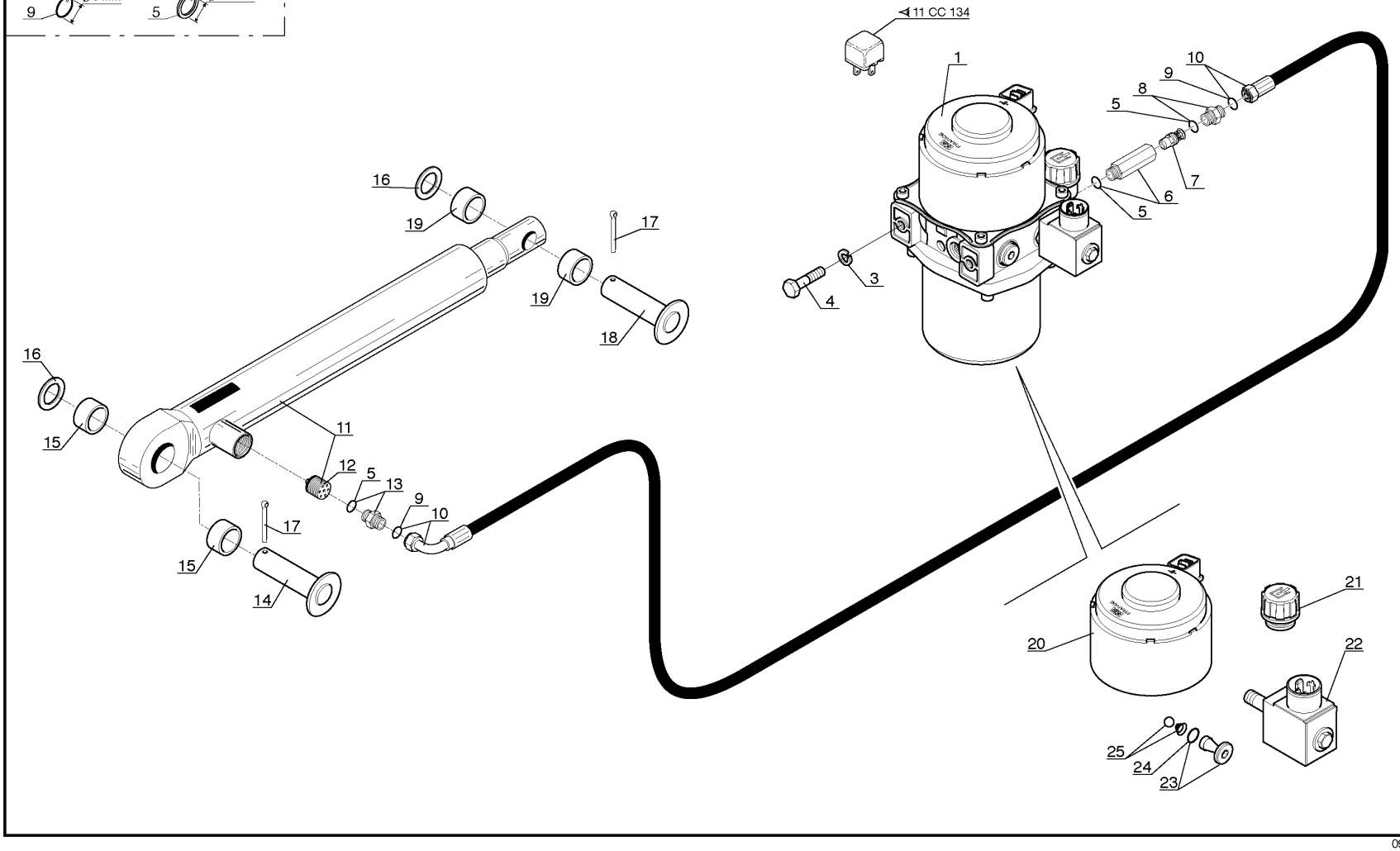
10 AJ 6

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO







09 / 03 / 10

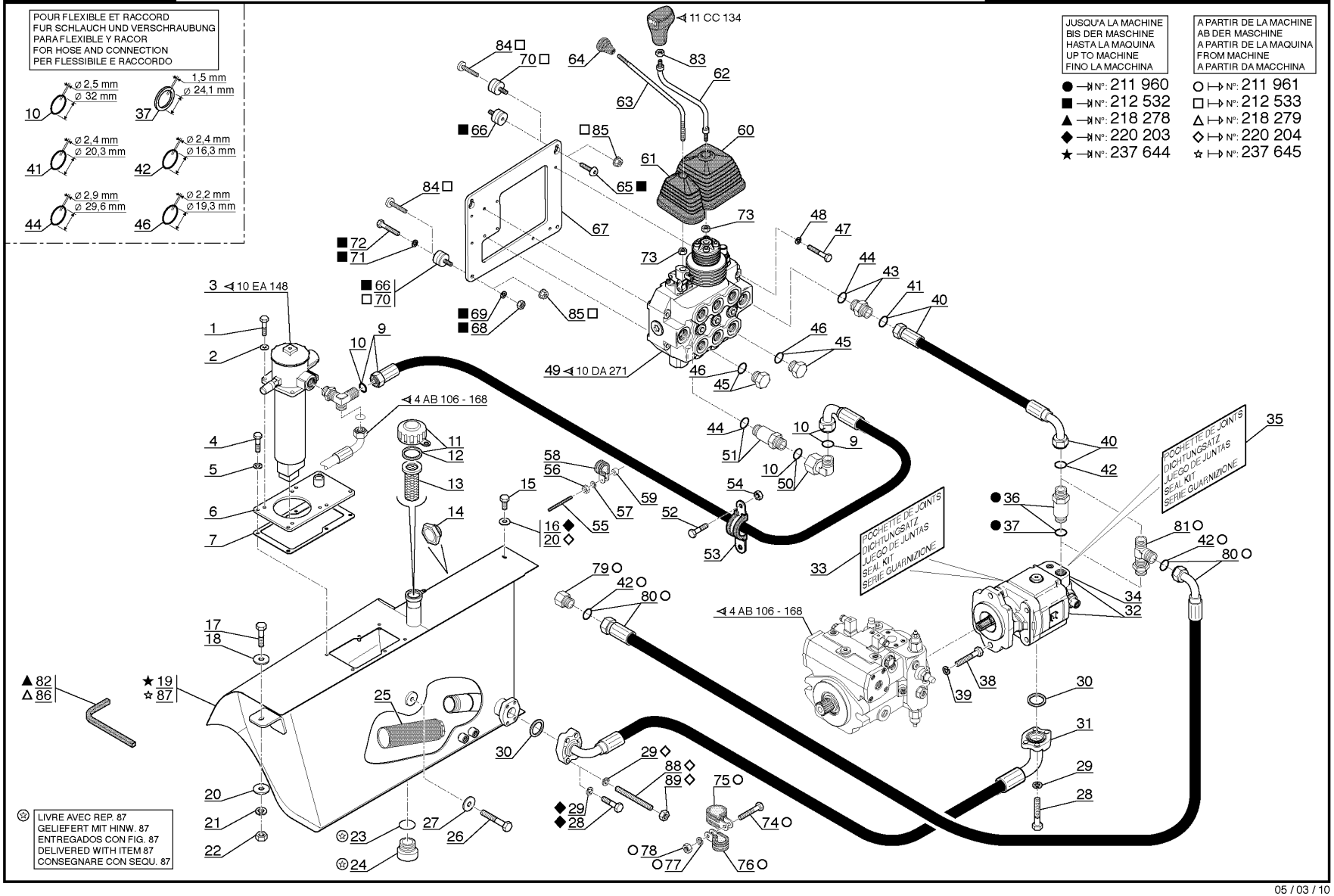
P.A.O. illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	245718	Cab lifting pump		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	57446	Screw	H M8-25-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	177636	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	198090	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	197745	Flow restrictor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	191197	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	190013	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	247872	Hose		1	487227	MSI 40 H S1 E2, MSI 50 H S1 E2
11	250363	Lifting cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	561097	Valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	248358	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	197786	Pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	201132	Bushing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	61680	Washer	M14 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	61698	goupille	V 5x32 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	197788	Pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	197790	Bushing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	702231	Electric motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	446305	Cap		1	453812, 476842	MSI 40 H S1 E2, MSI 50 H S1 E2
22	476843	Solenoid		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	476845	Magnetic plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	476846	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	476844	One-way valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2

HYDRAULIQUE (Circuit principal)
HYDRAULIK (Hauptkreis)
HIDRAULICO (Circuito principal)
HYDRAULIC (Principal circuit)
IDRAULICO (Circuito principale)

10 AA 493

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	5804	Screw	H M10-25-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
2	29437	Washer	M10 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
3	246905	Complete hydraulic return oil filter		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	57446	Screw	H M8-25-8.8-ZN8/C	6		MSI 40 H S1 E2, MSI 50 H S1 E2
5	42325	Washer	W8 ZN	6		MSI 40 H S1 E2, MSI 50 H S1 E2
6	250276	Oil filter bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	250280	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	249567	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	249769	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	194813	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	62415	Hydraulic oil filler cap	1 FIXATION	1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	1071	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	62845	Filling filter	-	1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	488236	Hydraulic oil level gauge		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	5804	Screw	H M10-25-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	61675	Washer	L10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	58535	Screw	H M10-40-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	61675	Washer	L10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	264309	Oil tank		1	246924	MSI 40 H S1 E2, MSI 50 H S1 E2
20	42366	Washer	SP 10,5x30x3 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	42232	Washer	W10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	56354	Nut	H,M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	189536	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	189535	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	77402	Main circuit strainer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	42818	Screw	H M16-40-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	78941	Washer	HR16,5x50x4 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	58546	Screw	H M12-35-8.8-ZN8/C	10		MSI 40 H S1 E2, MSI 50 H S1 E2
29	42231	Washer	W12 ZN	10		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	134577	"0" ring		2	725793, 513544, 561766, G1834275, 457841	MSI 40 H S1 E2, MSI 50 H S1 E2
31	249783	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	244908	Pump		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	704857	Hydraulic oil pump seal kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	704858	Valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	704859	Seal kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	215663	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	190878	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	58546	Screw	H M12-35-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	42231	Washer	W12 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
40	246323	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
41	190876	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	25002	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	167926	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	169374	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	175743	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	58533	Screw	H M8-60-8.8-ZN8/C	3		MSI 40 H S1 E2, MSI 50 H S1 E2
48	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
49	247120	Valve bank		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	202295	Elbow connector adaptor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	225623	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	42347	Screw	H M8-20-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
53	250878	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	54242	Nut	H,FRm 8 C 8 ZN..C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
55	17974	Screwed spindle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
56	3212	Nut	HM,M8 C05 ZN.C	1		MSI 40 H S1 E2, MSI 50 H S1 E2

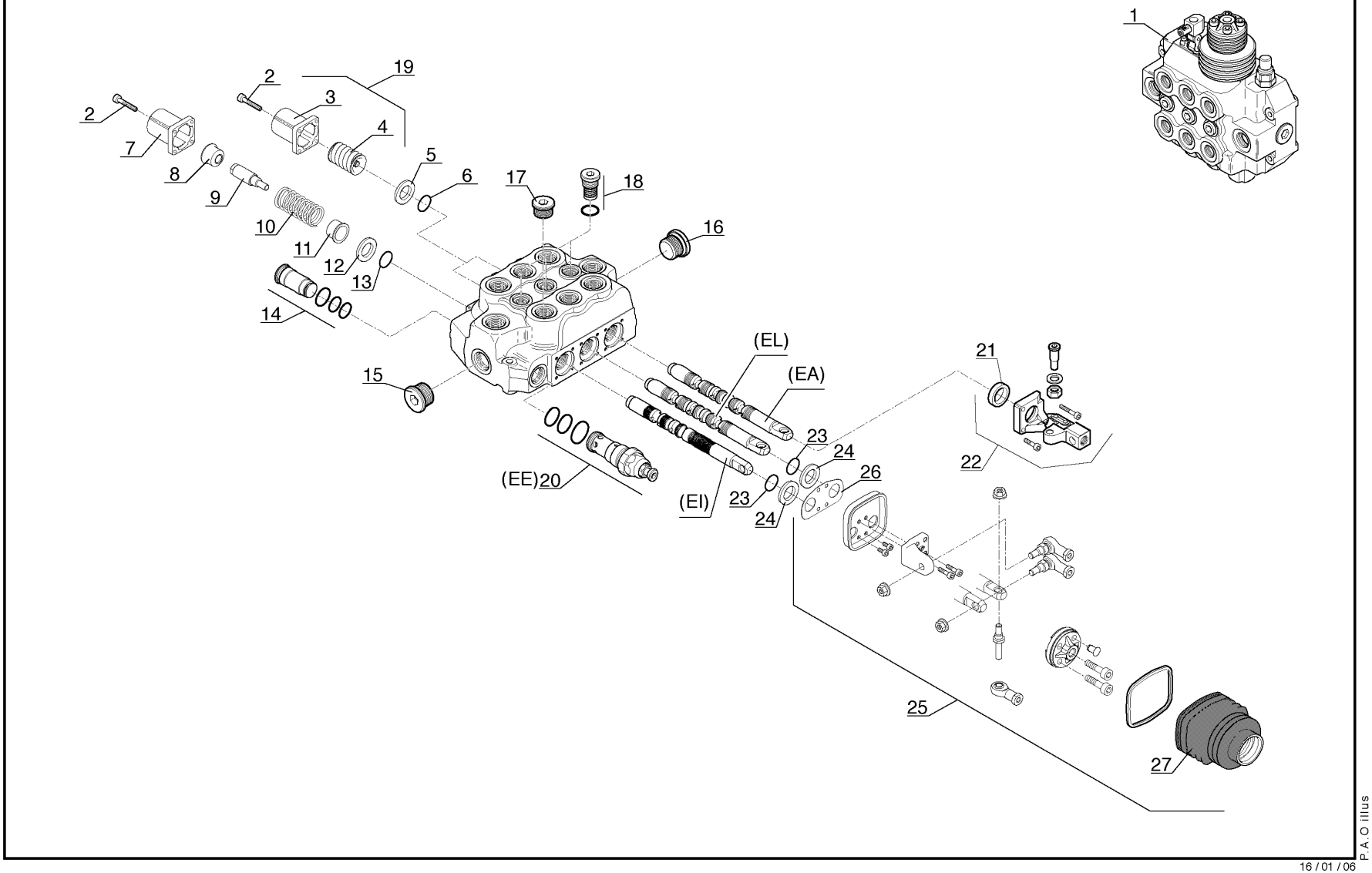
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
57	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	88246	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
59	230929	spacer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
60	247065	Distributor lever bellows		1		MSI 40 H S1 E2, MSI 50 H S1 E2
61	247066	Distributor lever bellows		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	253174	Valve bank lever		1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	251562	Valve bank lever		1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	195962	TBD_SBOM		1		MSI 40 H S1 E2, MSI 50 H S1 E2
65	202418	screw	CBHc,M8-25-ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
66	284650	Silent Block		4		MSI 40 H S1 E2, MSI 50 H S1 E2
67	247056	Valve bank bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
68	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
69	63351	Flat washer	JZC 8 CAD.BICH	2		MSI 40 H S1 E2, MSI 50 H S1 E2
70	284650	Silent Block		4		MSI 40 H S1 E2, MSI 50 H S1 E2
71	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
72	54951	Screw	H M8-16-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
73	58548	Nut	H,M12 C 8 ZN..C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
74	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
75	175751	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
76	250878	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
77	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
78	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
79	238563	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
80	232757	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
81	254509	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
82	236863	Weatherstrip		1	229599, 233914, 240158, 236861, 233839, 236862, 253693, 256424, 236144, 236864	MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
83	50150	Nut	HM,M12 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
84	208523	screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
85	254177	Nut	H,EMBm 8 C 8 ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
86	236863	Weatherstrip		1	229599, 233914, 240158, 236861, 233839, 236862, 253693, 256424, 236144, 236864	MSI 40 H S1 E2, MSI 50 H S1 E2
87	264309	Oil tank		1	246924	MSI 40 H S1 E2, MSI 50 H S1 E2
88	196078	Screw	AHc,M12-60-33H-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
89	58548	Nut	H,M12 C 8 ZN..C	4		MSI 40 H S1 E2, MSI 50 H S1 E2

10 DA 271

DISTRIBUTEUR
KOMMANDOSTEUERVENTIL
DISTRIBUIDOR
VALVE BANK
DISTRIBUTORE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



16 / 01 / 06

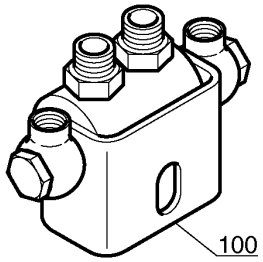
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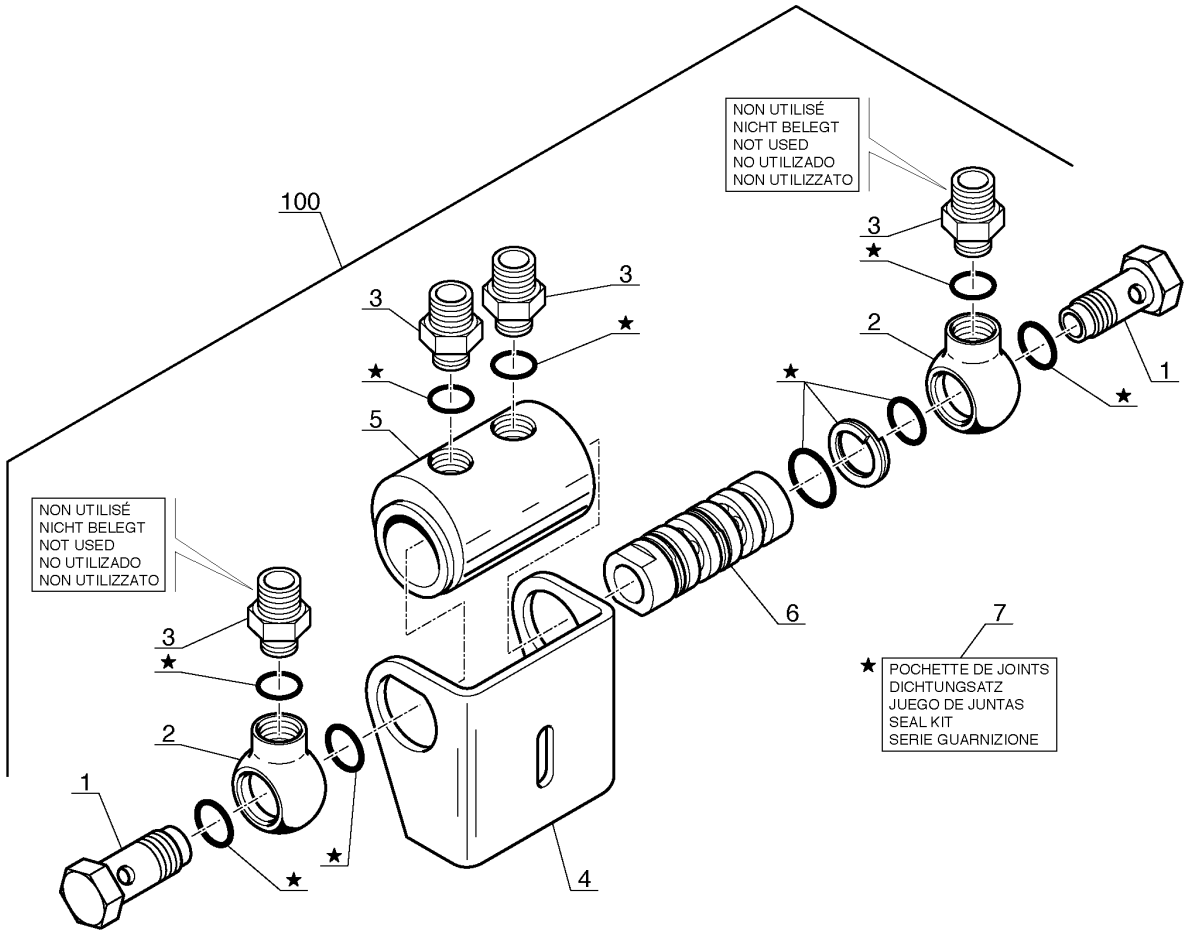
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	247120	Valve bank		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	5323	Screw		12	479801	MSI 40 H S1 E2, MSI 50 H S1 E2
3	603527	Cap		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	551371	spring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	551331	Anti-dust ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	563819	O ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	704560	Bonnet kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	474743	Spring plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	704559	Adjusting screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	550656	Spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	474743	Spring plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	551331	Anti-dust ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	563819	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	563817	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	175744	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	175744	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	704558	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	702794	Plug		3		MSI 40 H S1 E2, MSI 50 H S1 E2
19	552642	Spring return control		2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	887938	Relief valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	551362	Anti-dust ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	565649	Single control		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	563819	O ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
24	551331	Anti-dust ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
25	600613	Double control		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	600615	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	600614	Distributor lever bellows		1		MSI 40 H S1 E2, MSI 50 H S1 E2

10 EA 14

HYDRAULIQUE (Détails)
HYDRAULIK (Einzelteile)
HIDRAULICO (Detalles)
HYDRAULIC (Details)
IDRAULICO (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2





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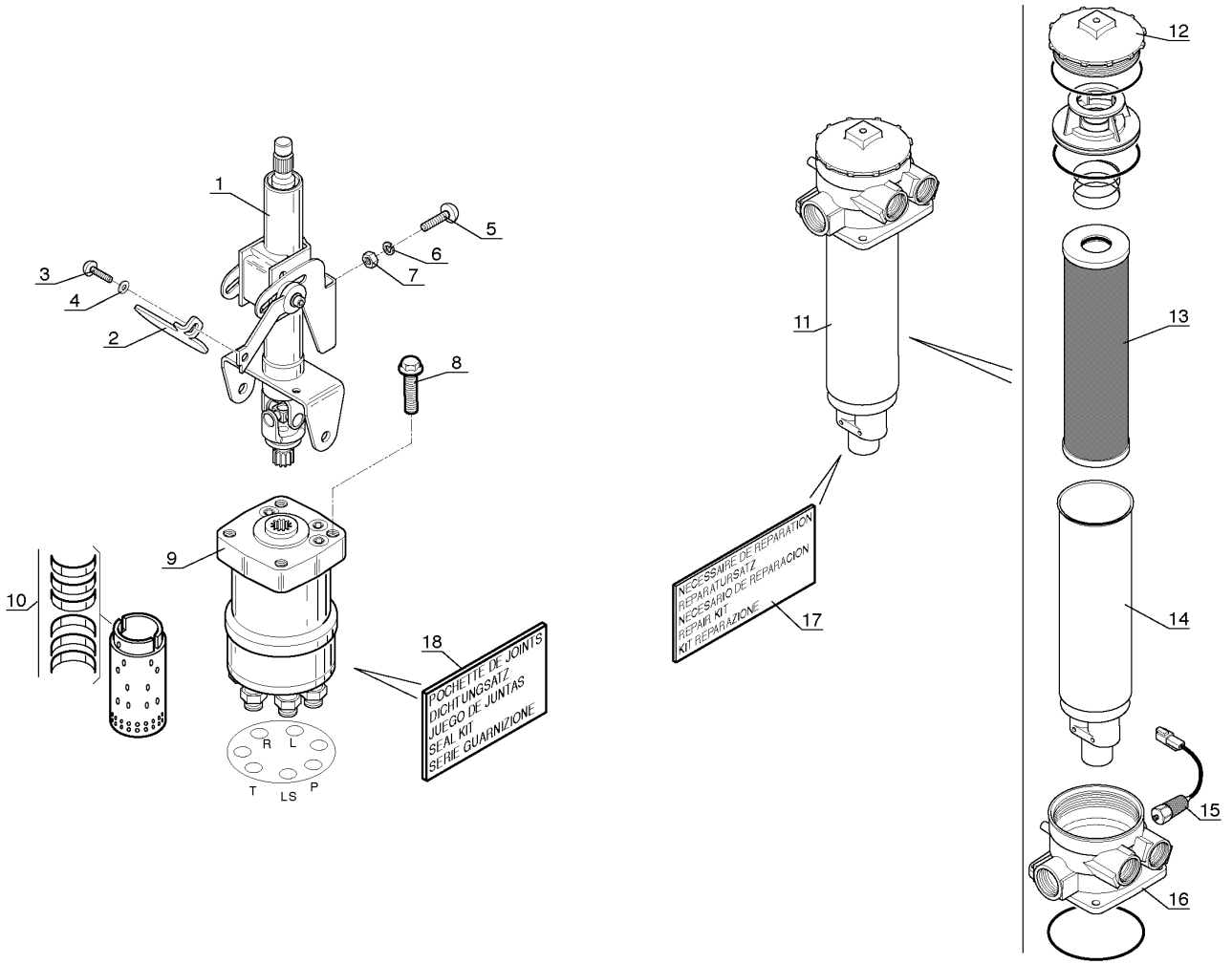
11 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
Not Shown	560962	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560963	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560961	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560960	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560959	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560964	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560965	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560969	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560968	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560967	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560966	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560958	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560957	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560955	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560954	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560956	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	23641	Hollow screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
2	23643	Banjo connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
3	160988	Adaptor	3/8''	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	160714	Complete valve bank		1	23265, 23646	MSI 40 H S1 E2, MSI 50 H S1 E2
5	23647	Valve bank body		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	23642	Piston valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	23984	Seal kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
100	160714	Complete valve bank		1	23265, 23646	MSI 40 H S1 E2, MSI 50 H S1 E2

HYDRAULIQUE (Détails)
HYDRAULIK (Einzelteile)
HIDRAULICO (Detalles)
HYDRAULIC (Details)
IDRAULICO (Dettaglio)

10 EA 148

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O.illus

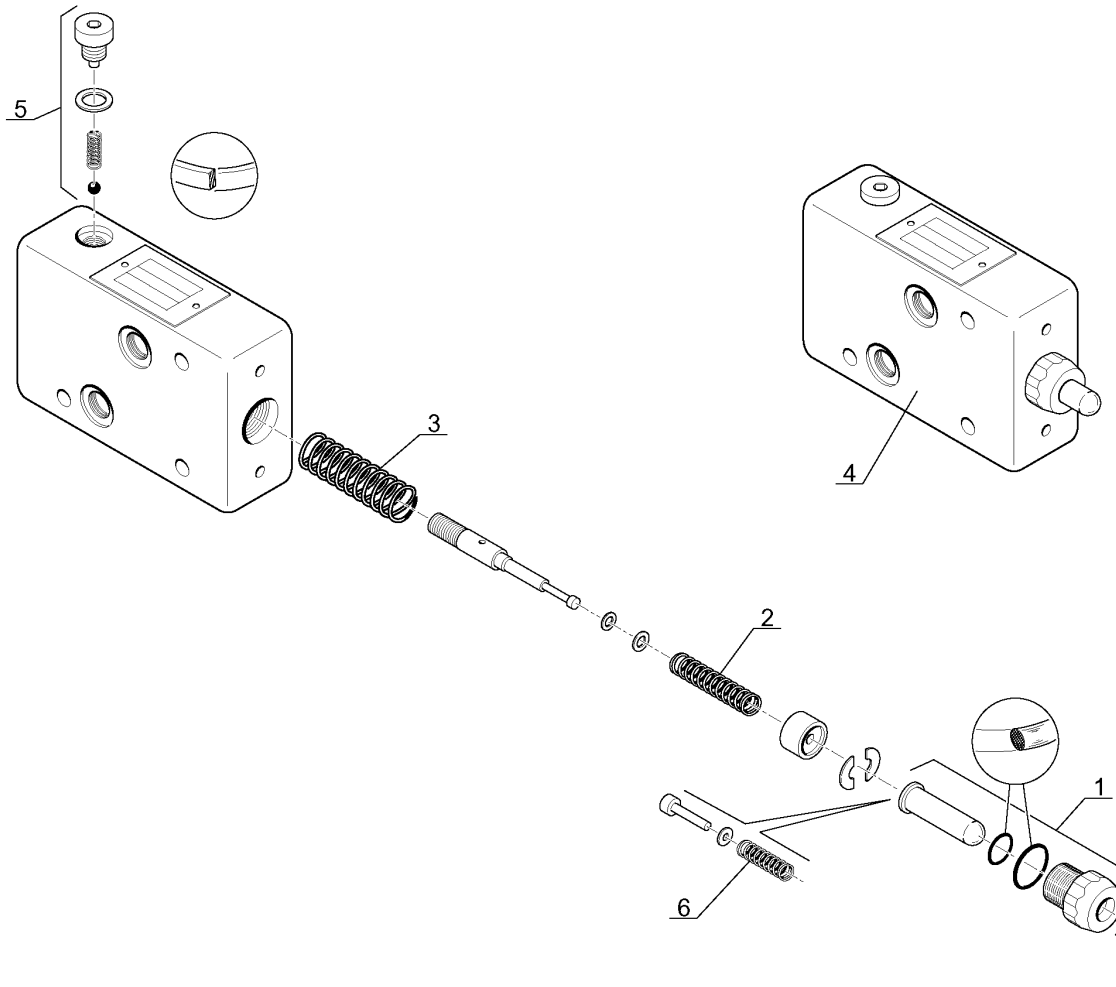
23 / 03 / 04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	246433	Steering column		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	249770	Lever		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	79533	Black screw	CBHc,M5-10-10.9-ZN5	1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	189858	Black washer	M5 ZN PASS.NOIRE	1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	205275	Black screw	CBHc,M6-20-10.9-ZN5	4		MSI 40 H S1 E2, MSI 50 H S1 E2
6	42316	Washer	W6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
7	25714	Nut	H,M 6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
8	248096	Screw	H emb M10-258.8DIN6921	4		MSI 40 H S1 E2, MSI 50 H S1 E2
9	246411	Block		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	704327	Lamella kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	246905	Complete hydraulic return oil filter		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	602094	Cover		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	602096	Hydraulic return oil filter cartridge		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	703013	Skirt		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	236998	Hydraulic return oil filter clogging switch		1	602099	MSI 40 H S1 E2, MSI 50 H S1 E2
16	704979	Hydraulic return oil filter body		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	602098	Repair kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	704328	Seal kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2

REDUCTEUR DE PRESSION
DRUCKMINDERVENTIL
REDUCTOR DE PRESION
PRESSURE REDUCING VALVE
REDUTTORE DI PRESSIONE

BC 50

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



COUPLE DE SERRAGE:3m. daN
ANZIEHDREHMOMENTE: 3m. daN
PAR DE APRIETE: 3m.daN
TIGHTENING TORQUES: 3m. daN
COPPIA DI SERRAGGIO: 3m. daN

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22 / 08 / 03

1

Catalogue : 547886

REDUCTEUR DE PRESSION
DRUCKMINDERVENTIL
REDUCTOR DE PRESION
PRESSURE REDUCING VALVE
RIDUTTORE DI PRESSIONE

Qté-Menge-Cant-Qty-Q.ta **BC 50 M**

1- MSI40H SéRIE 1-E2										11-									
2- MSI50H SéRIE 1-E2										12-									
3-										13-									
4-										14-									
5-										15-									
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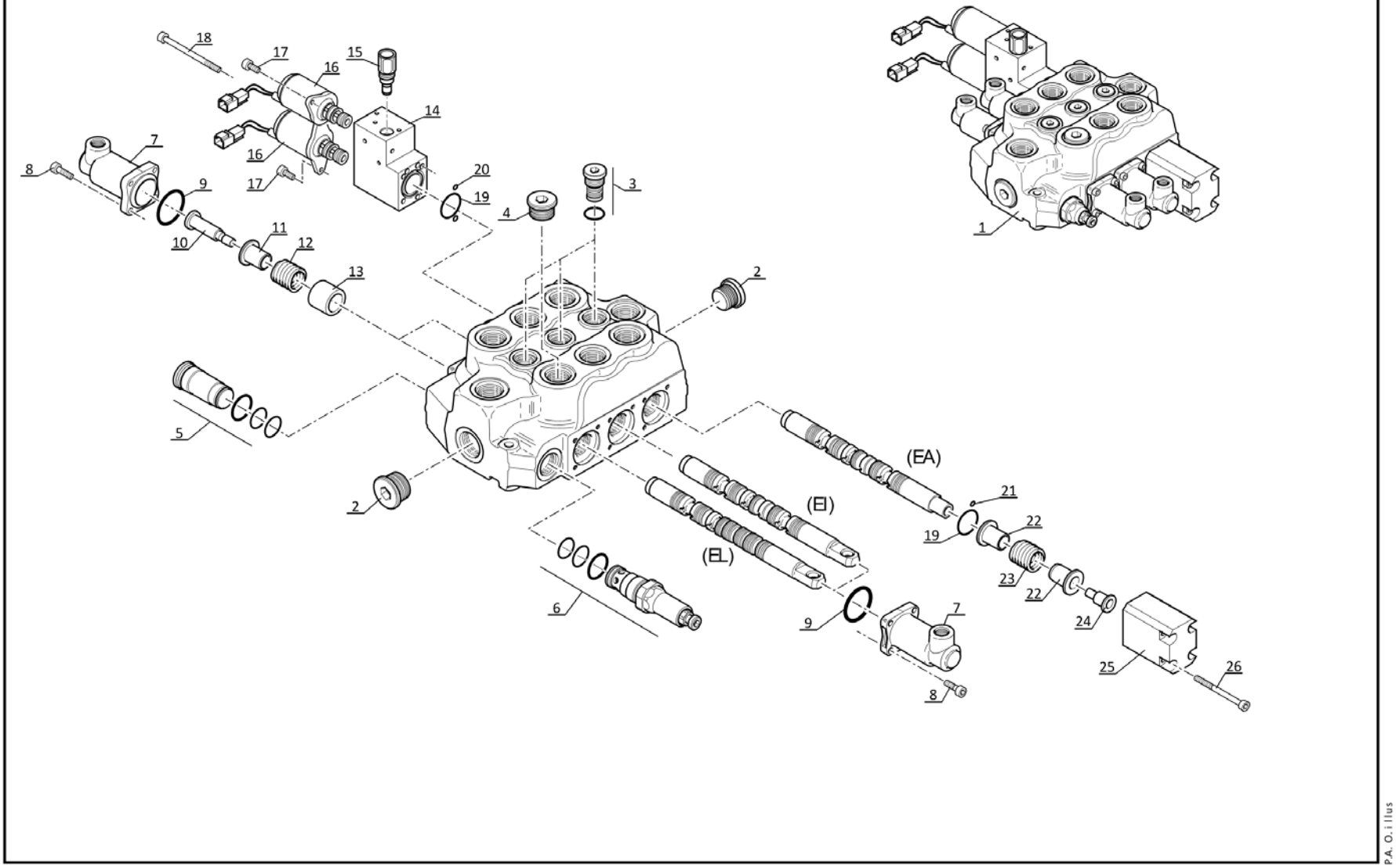
Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	403429	Ensemble guide et poussoir - Fadenführer mit drücker Conjunto guiá con cebador - Pusher with its guide Kit guida e spintore -	1	1																		
2	403430	Ressort de tarage - Feder Resorte per la determinación de la tara Spring taring Molla -	1	1																		
3	403431	Ressort de rappel - Feder Resorte de llamada - Return spring Molla -	1	1																		
4	75498	Réducteur de pression complet - Komplette inching ventil Valvulá de inching completa - Complete inching valve Riduttore di pressione completo	1	1																		
5	404484	Clapet anti-retour - Gegendruckventil Válvula antiretorno - Back pressure valve Valvola anti-ritorno -	1	1																		
6	403432	Ressort additionnel - Feder Muelle - Spring Molla -	1	1																		

3/05/2005

DISTRIBUTEUR
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VALVE BANK
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10 DA 287

MSI40 H Série 1-E2
MSI50 H Série 1-E2



20 / 05 / 05

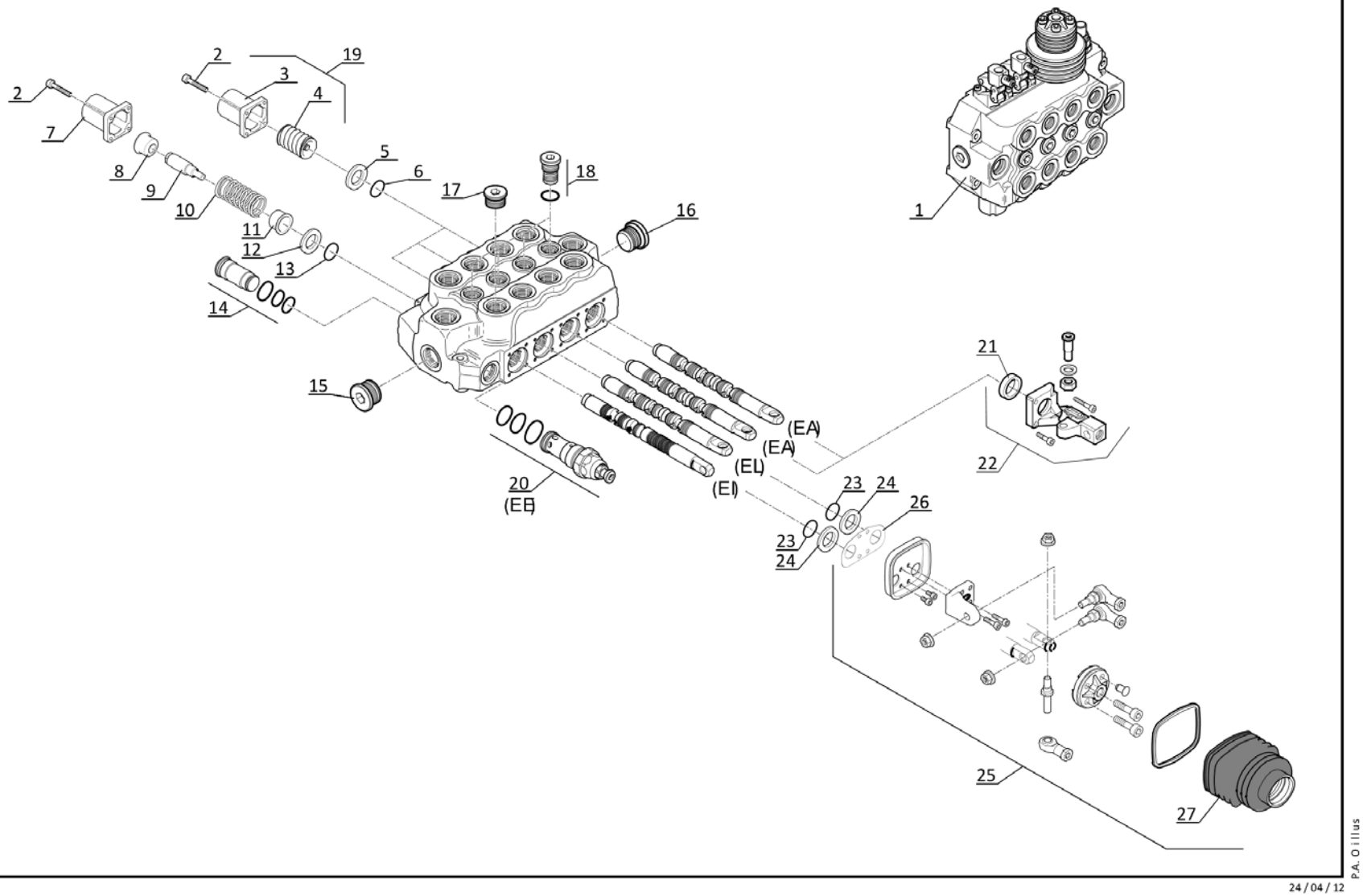
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727036	JSM valve bank 3 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727064	JSM valve bank 3 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	253097	Valve bank		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	704557	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
3	702794	Plug		3		MSI 40 H S1 E2, MSI 50 H S1 E2
4	704558	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	563817	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	887938	Relief valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	602309	Cap		4		MSI 40 H S1 E2, MSI 50 H S1 E2
8	5323	Screw		16	479801	MSI 40 H S1 E2, MSI 50 H S1 E2
9	561499	O ring		4		MSI 40 H S1 E2, MSI 50 H S1 E2
10	561500	Adjusting screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
11	705997	Spring plate		2	561501	MSI 40 H S1 E2, MSI 50 H S1 E2
12	600396	Spring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	561503	Bushing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	705996	Electrovalve Body		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	705995	Valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	705994	Electrovalve		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	705993	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
18	705992	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
19	561499	O ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	706004	''0'' ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	705998	''0'' ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
22	705999	Spring plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	706000	Spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	706001	Adjusting screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	706002	Cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	706003	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2

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MSI40 H Série 1-E2
MSI50 H Série 1-E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	699376	Option valve bank 4 element		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	699376OPT	HYDRAULIC KIT		1	251316	MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
1	246325	Valve bank		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
2	5323	Screw		16	479801	MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
3	603527	Cap		3		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
4	551371	spring		3		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
5	551331	Anti-dust ring		3		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
6	563819	O ring		3		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
7	704560	Bonnet kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
8	474743	Spring plate		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
9	704559	Adjusting screw		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
10	550656	Spring		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
11	474743	Spring plate		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
12	551331	Anti-dust ring		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
13	563819	O ring		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
14	563817	Plug		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
15	175744	Plug		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
16	175744	Plug		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
17	704558	Plug		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
18	702794	Plug		4		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2

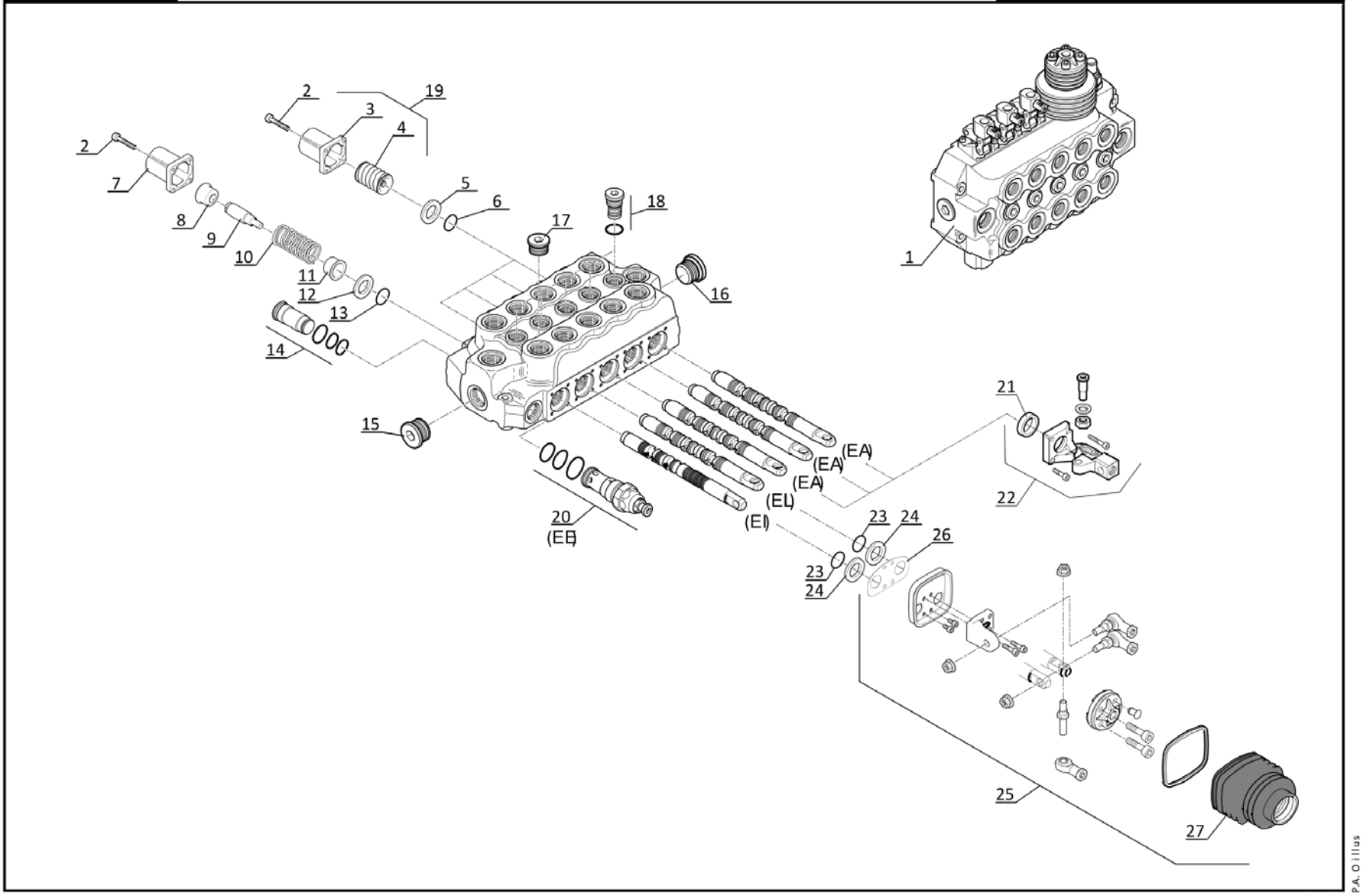
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
19	552642	Spring return control		3		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
20	887938	Relief valve		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
21	551362	Anti-dust ring		2		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
22	565649	Single control		2		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
23	563819	O ring		2		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
24	551331	Anti-dust ring		2		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
25	600613	Double control		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
26	600615	Watertight seal		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
27	600614	Distributor lever bellows		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2

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MSI40 H Série 1-E2
MSI50 H Série 1-E2



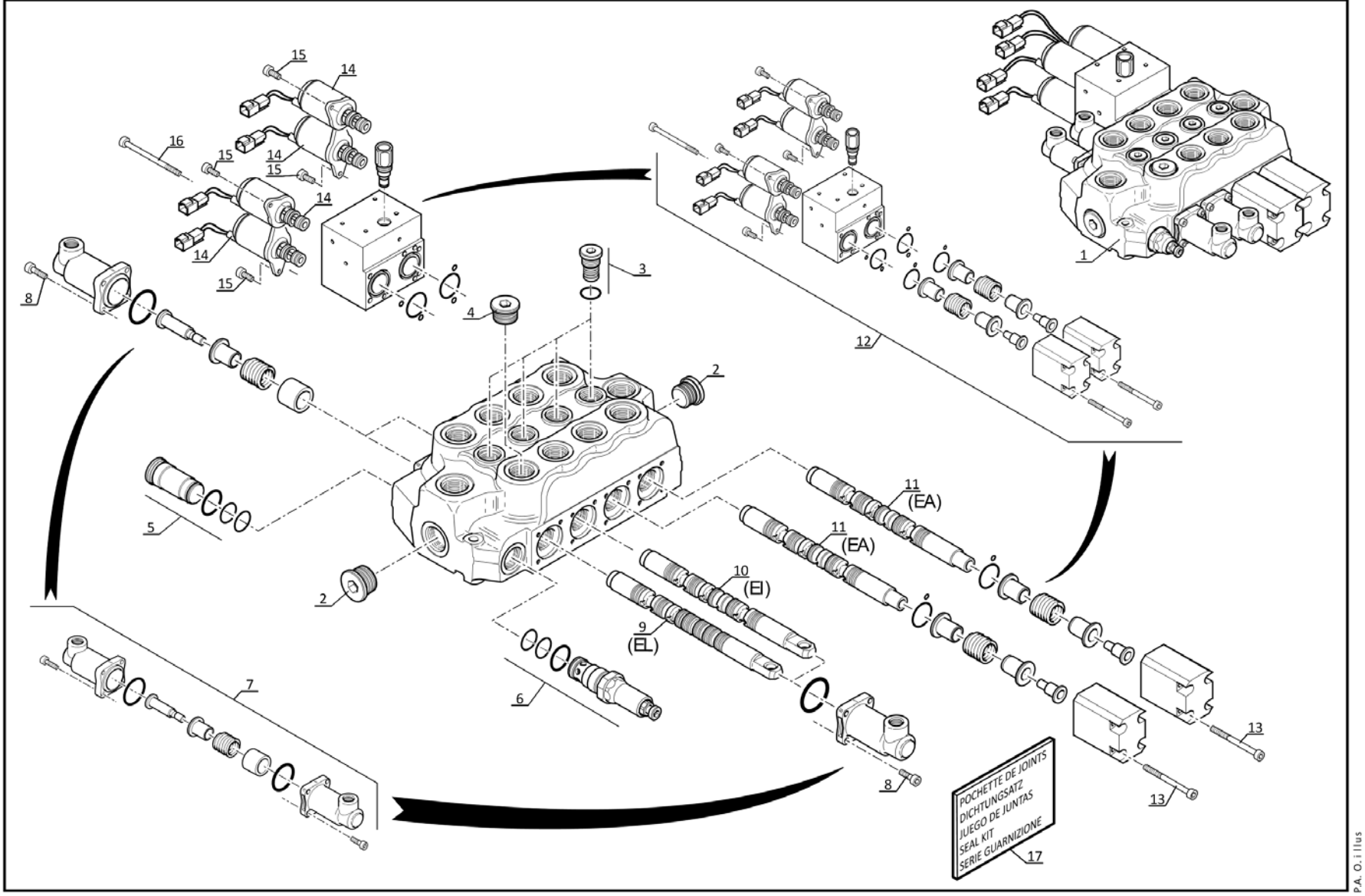
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	699996	Mechanical hydraulic drive kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	699984OPT	HYDRAULIC KIT		1	252440	MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	253364	Mechanical hydraulic drive kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	699984	Option valve bank 5 element		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
1	247134	Valve bank 5 element		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
2	5323	Screw		20	479801	MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
3	603527	Cap		4		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
4	551371	spring		4		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
5	551331	Anti-dust ring		4		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
6	563819	O ring		4		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
7	704560	Bonnet kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
8	474743	Spring plate		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
9	704559	Adjusting screw		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
10	550656	Spring		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
11	474743	Spring plate		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
12	551331	Anti-dust ring		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
13	563819	O ring		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
14	563817	Plug		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
15	175744	Plug		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
16	175744	Plug		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
17	704558	Plug		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
18	702794	Plug		5		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
19	552642	Spring return control		4		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
20	887938	Relief valve		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
21	551362	Anti-dust ring		3		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
22	565649	Single control		3		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
23	563819	O ring		2		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
24	551331	Anti-dust ring		2		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
25	600613	Double control		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
26	600615	Watertight seal		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
27	600614	Distributor lever bellows		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2

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MI 60 H Série 1-E2
MI 70 H Série 1-E2

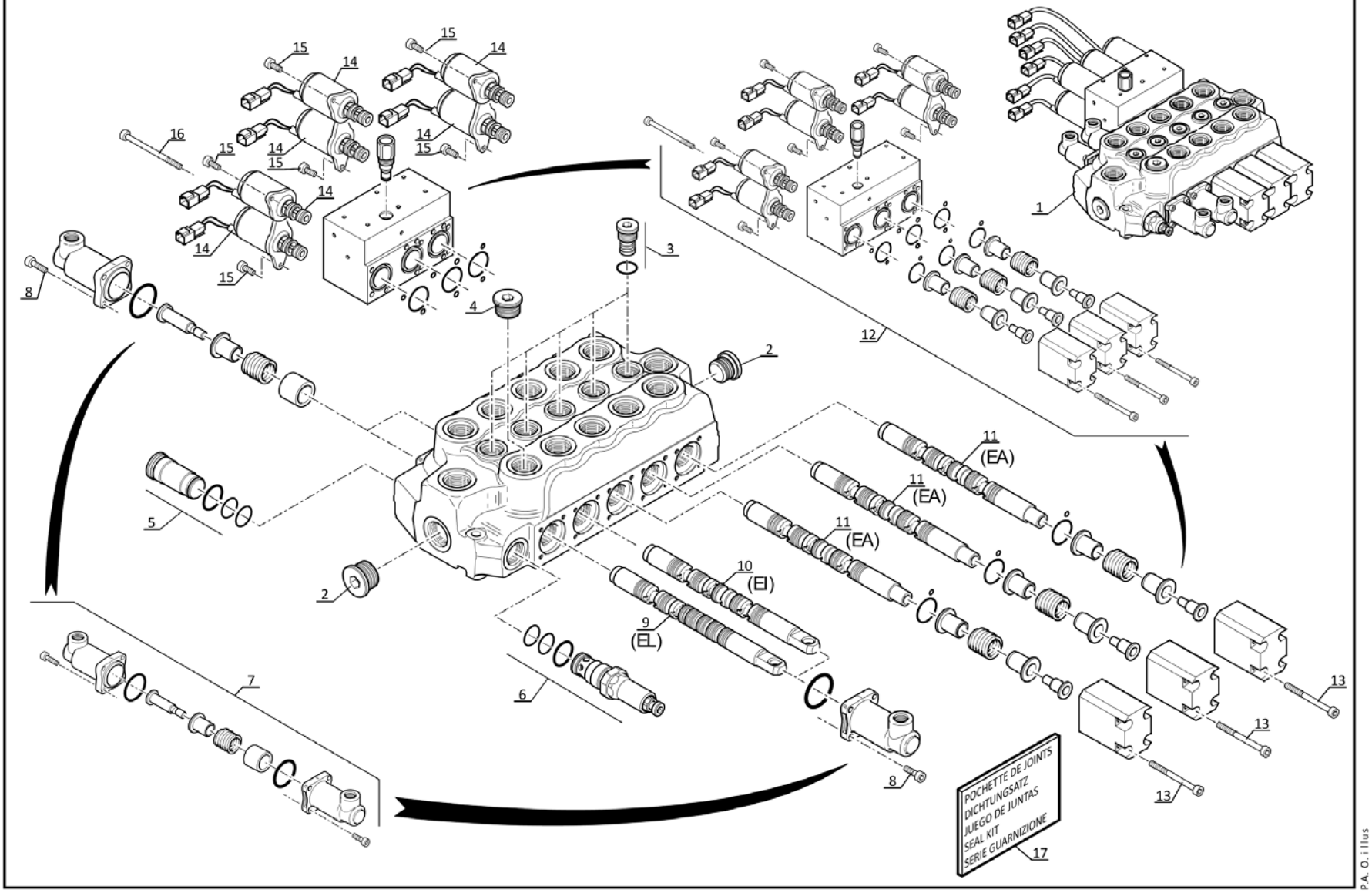


Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	698053	4-Element distributor		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	727039	JSM valve bank 4 element		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	727767	JSM valve bank 4 element (Air-conditioning)		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
1	253098	Complete valve bank		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
2	175744	Plug		2		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
3	702794	Plug		4		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
4	175743	Plug		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
5	563817	Plug		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
6	887938	Relief valve		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
7	717311	Spring return control		2		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
8	5323	Screw		16	479801	MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
9	703446	Slide valve		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
10	600749	Slide valve		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
11	884306	Slide valve		2		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
12	797768	Return drive		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
13	706003	Screw		8		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
14	705994	Electrovalve		4		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
15	705993	Screw		8		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
16	561497	Screw		6		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
17	788181	Seal kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2

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MI 60 H Série 1-E2
MI 70 H Série 1-E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	254057	Option valve bank 5 element		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	699724	Option valve bank 5 element		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	727042	JSM valve bank 5 element		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	727770	JSM valve bank 5 element (Air-conditioning)		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
1	253099	Complete valve bank		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
2	175744	Plug		2		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
3	702794	Plug		5		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
4	175743	Plug		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
5	563817	Plug		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
6	887938	Relief valve		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
7	717311	Spring return control		2		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
8	5323	Screw		16	479801	MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
9	703446	Slide valve		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
10	600749	Slide valve		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
11	884306	Slide valve		3		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
12	797769	Return drive		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
13	706003	Screw		12		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
14	705994	Electrovalve		6		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
15	705993	Screw		12		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
16	561497	Screw		8		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
17	798400	Seal kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2

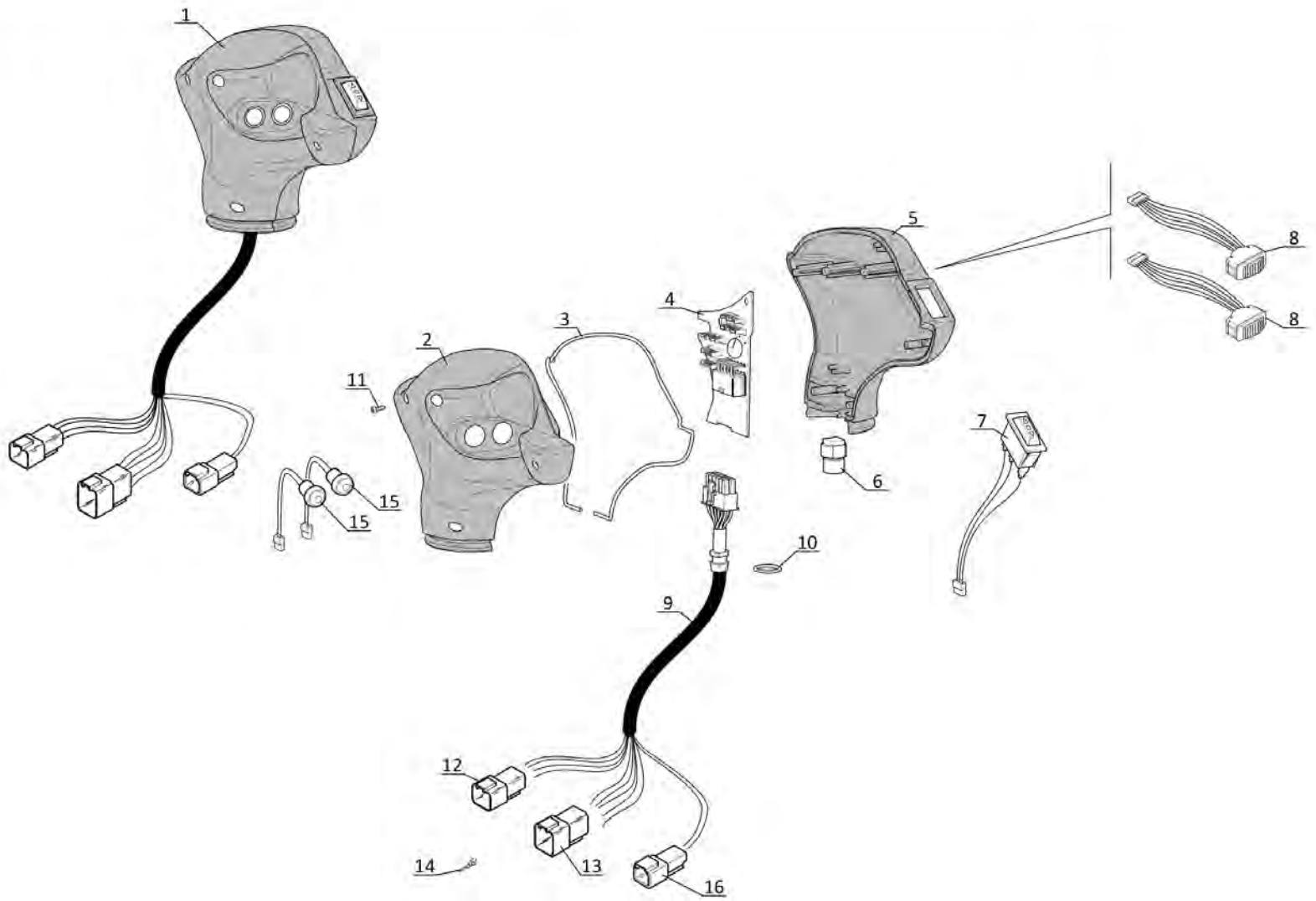
_JOYSTICK

10 EA174

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
N°: 241 248

HYDRAULIQUE (Détails)
HYDRAULIK (Einzelteile)
HIDRAULICO (Detalles)
HYDRAULIC (Details)
IDRAULICO (Dettaglio)

MSI40 H Série 1-E2
MSI50 H Série 1-E2



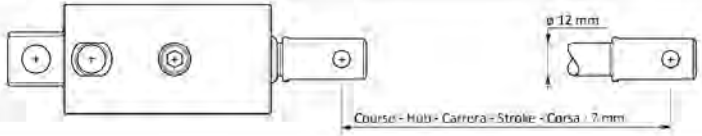
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727042	JSM valve bank 5 element		1		MI 60 H S1 E2, MI 70 H S1 E2
0	727036	JSM valve bank 3 element		1		MI 60 H S1 E2, MI 70 H S1 E2
0	727064	JSM valve bank 3 element		1		MI 60 H S1 E2, MI 70 H S1 E2
0	727039	JSM valve bank 4 element		1		MI 60 H S1 E2, MI 70 H S1 E2
0	727770	JSM valve bank 5 element (Air-conditioning)		1		MI 60 H S1 E2, MI 70 H S1 E2
0	727067	JSM valve bank 4 element		1		MI 60 H S1 E2, MI 70 H S1 E2
1	290602	Manipulator		1		MI 60 H S1 E2, MI 70 H S1 E2
2	706556	R.H. housing		1		MI 60 H S1 E2, MI 70 H S1 E2
3	958027	0 RING		1	706143	MI 60 H S1 E2, MI 70 H S1 E2
4	894152	Printed circuit + Cable		1	706557	MI 60 H S1 E2, MI 70 H S1 E2
5	788421	handle		1		MI 60 H S1 E2, MI 70 H S1 E2
6	958626	PLUG		1	706146	MI 60 H S1 E2, MI 70 H S1 E2
7	720341	Switch		1	705930	MI 60 H S1 E2, MI 70 H S1 E2
8	705933	Switch		2	775739	MI 60 H S1 E2, MI 70 H S1 E2
9	706148	Wiring harness		1		MI 60 H S1 E2, MI 70 H S1 E2
10	706147	seal		1		MI 60 H S1 E2, MI 70 H S1 E2
11	745487	SCREW		8	706144	MI 60 H S1 E2, MI 70 H S1 E2
12	705160	connector		1		MI 60 H S1 E2, MI 70 H S1 E2
13	704563	connector		1		MI 60 H S1 E2, MI 70 H S1 E2
14	704564	terminal		1		MI 60 H S1 E2, MI 70 H S1 E2
15	705932	Switch		2		MI 60 H S1 E2, MI 70 H S1 E2
16	705157	connector		1		MI 60 H S1 E2, MI 70 H S1 E2

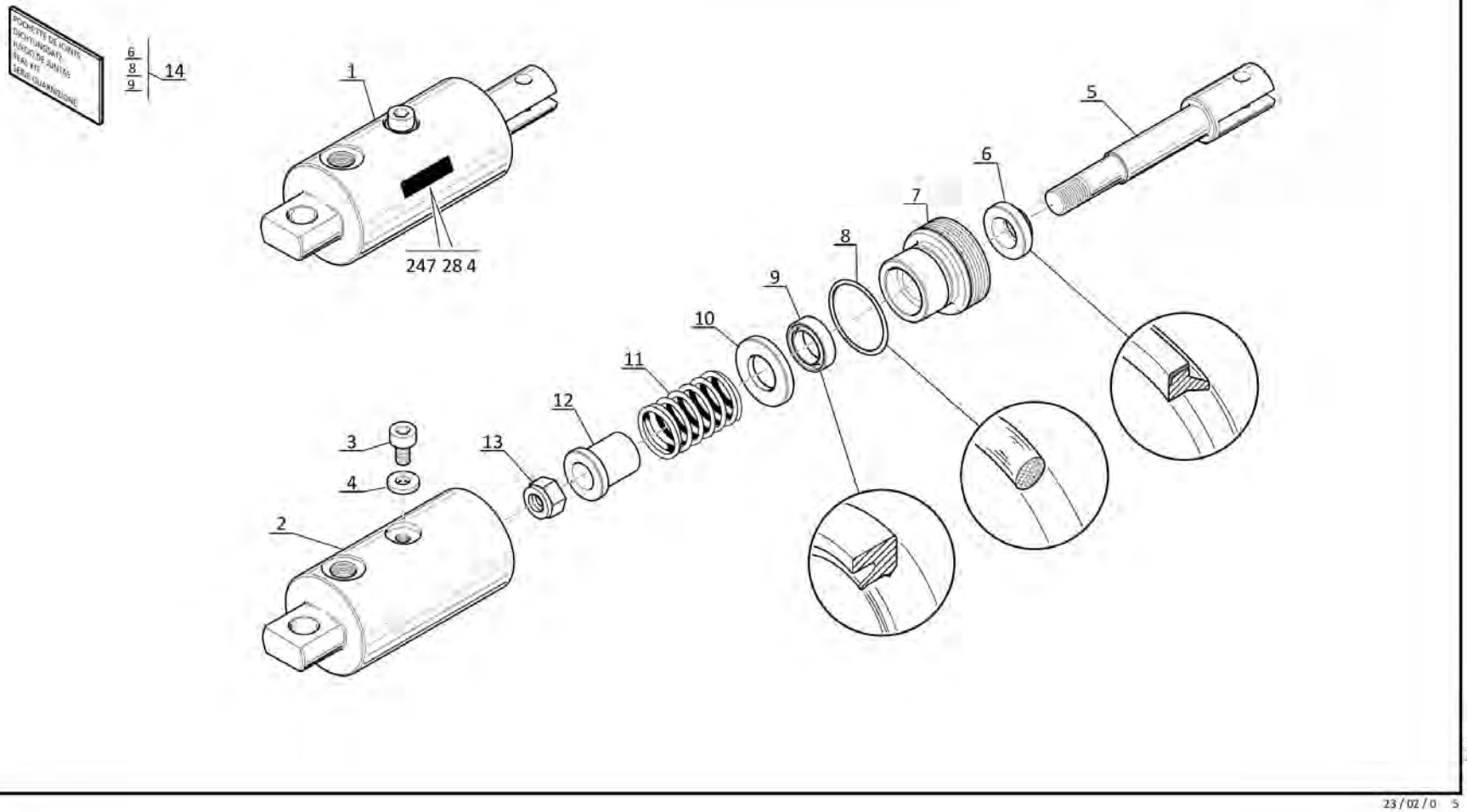
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10 CZ 94

HYDRAULIQUE (Vérin accélérateur)
HYDRAULIK (Gaszylinder)
HIDRAULICO (Cilindro acelerador)
HYDRAULIC (Accelerator cylinder)
IDRAULICO (Cilindro acceleratore)

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2





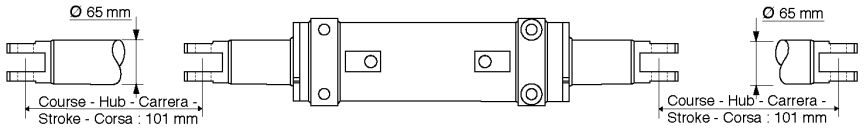
23 / 02 / 0 5

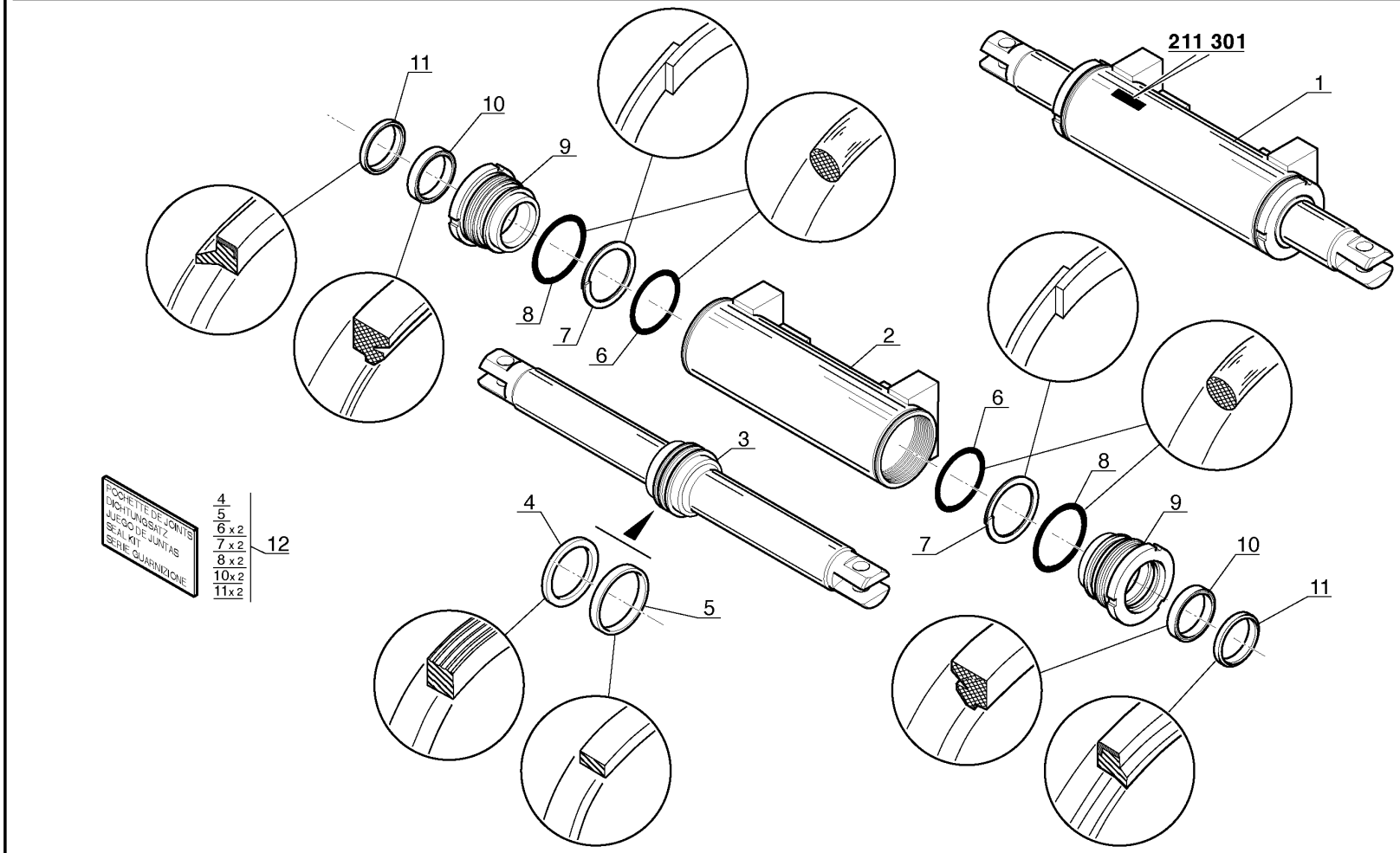
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727770	JSM valve bank 5 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727767	JSM valve bank 4 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727764	JSM valve bank 3 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727042	JSM valve bank 5 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727039	JSM valve bank 4 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727036	JSM valve bank 3 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	284465	Accelerator cylinder		1	247284	MSI 40 H S1 E2, MSI 50 H S1 E2
2	703600	Cylinder body		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	703605	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	600274	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	703597	Cylinder rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	172831	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	703601	Fastening ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	703603	''0'' ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	551824	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	703602	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	703606	Spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	703598	Spacer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	703599	Nut		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	703607	Seal kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2

HYDRAULIQUE (Vérin de direction)
HYDRAULIK (Lenkungzylinder)
HIDRAULICO (Cilindro de dirección)
HYDRAULIC (Steering cylinder)
IDRAULICO (cilindro di sterzo)

10 CE 16

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2





19 / 09 / 04

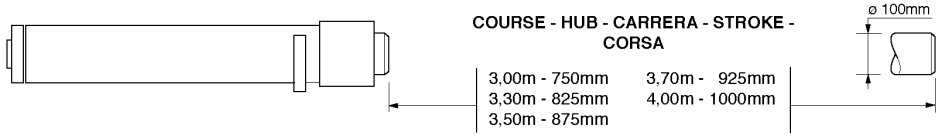
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Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	211301	Steering cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	561643	Cylinder body		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	561644	Cylinder rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	549135	seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	561645	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	4586	"0" ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	187399	Anti-extrusion seal		2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	132445	"0" ring		2	2742135MI, 512950, 187400, 449541, A003009803	MSI 40 H S1 E2, MSI 50 H S1 E2
9	561646	Fastening ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
10	197708	Seal		2		MSI 40 H S1 E2, MSI 50 H S1 E2
11	197709	Seal		2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	551088	Seal kit MSI 20/25/30		1		MSI 40 H S1 E2, MSI 50 H S1 E2

10 CA 135

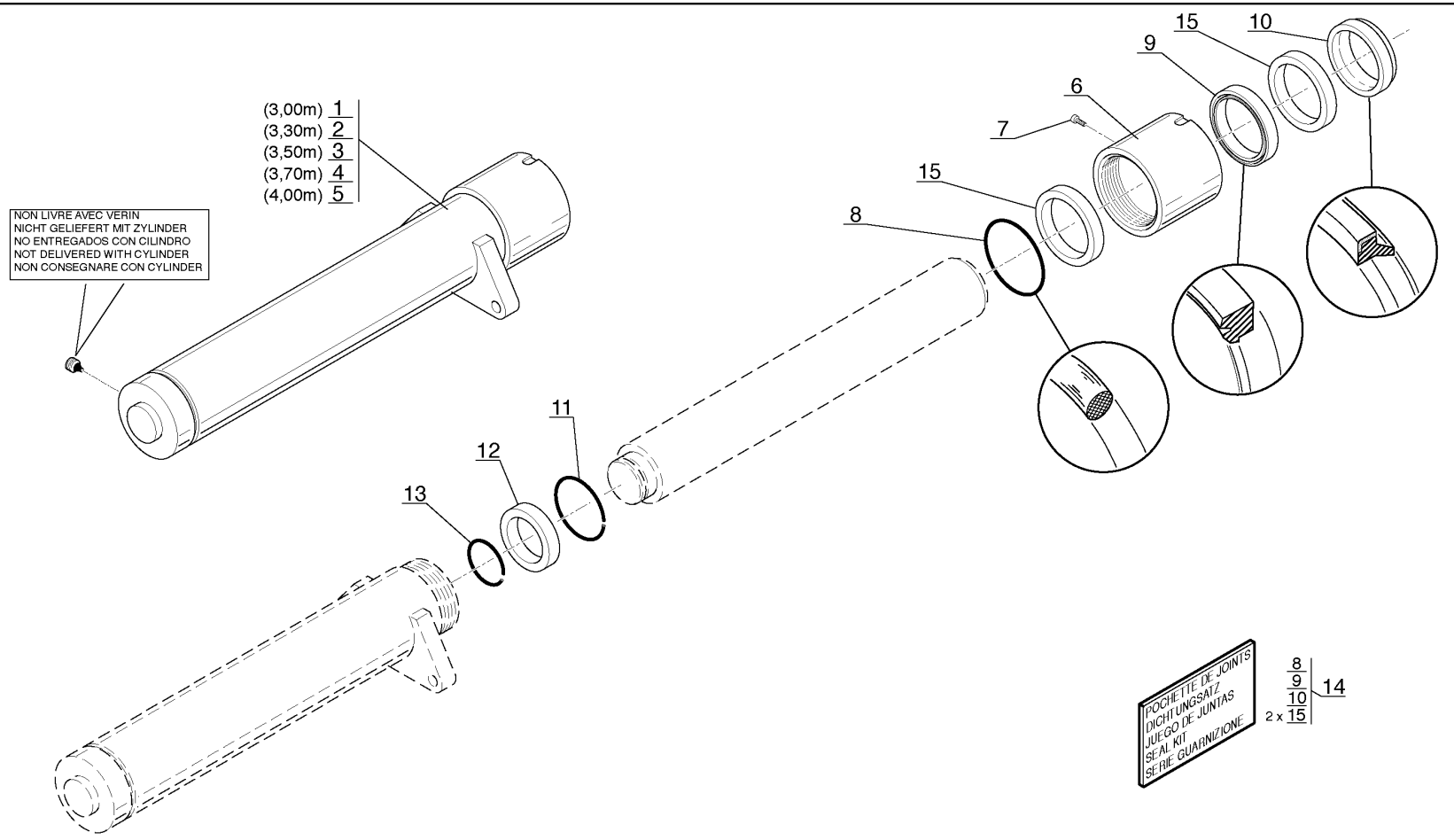
HYDRAULIQUE (Vérin de levée libre)
HYDRAULIK (Freiansteig zylinder)
HIDRAULICO (Cilindro de levantamiento libre)
HYDRAULIC (Free Lift cylinder)
IDRAULICO (Cilindro alzata libera)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



COURSE - HUB - CARRERA - STROKE - CORSA

3,00m - 750mm	3,70m - 925mm
3,30m - 825mm	4,00m - 1000mm
3,50m - 875mm	



P.A.O.illus

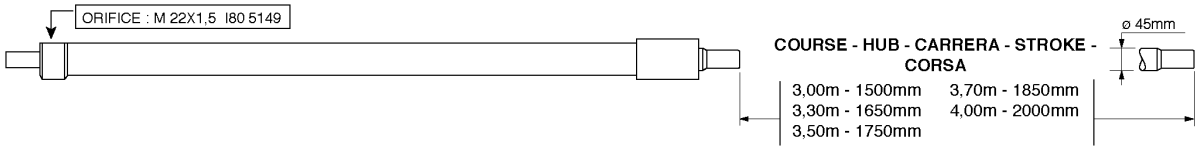
26 / 08 / 04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	218985	Free lift cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	218986	Free lift cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	218987	Free lift cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	218988	Free lift cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	218989	Free lift cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	198444	Fastening ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	561635	Bleeder screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	197188	TO BE TRANSLATED		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	198442	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	491	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	162659	Snap ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	198446	Cylinder piston		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	170987	Snap ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	198447	Seal kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	198445	Seal		2		MSI 40 H S1 E2, MSI 50 H S1 E2

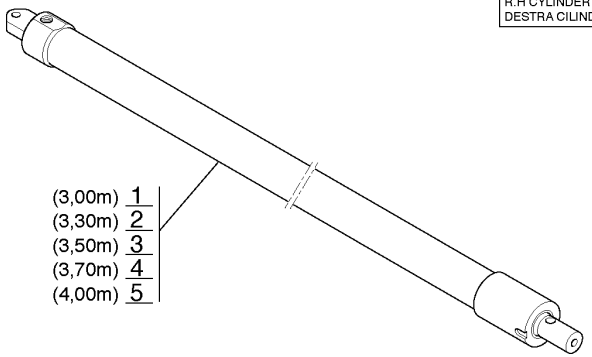
10 CA 166

HYDRAULIQUE (Vérin d'élévation)
HYDRAULIK (Hubzylinder)
HIDRAULICO (Cilindro de elevación)
HYDRAULIC (Lifting cylinder)
IDRAULICO (Cilindro di sollevamento)

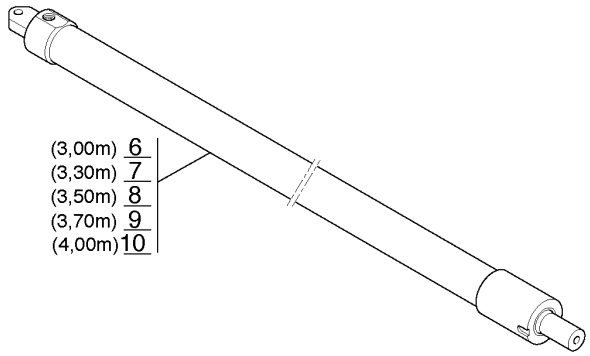
MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

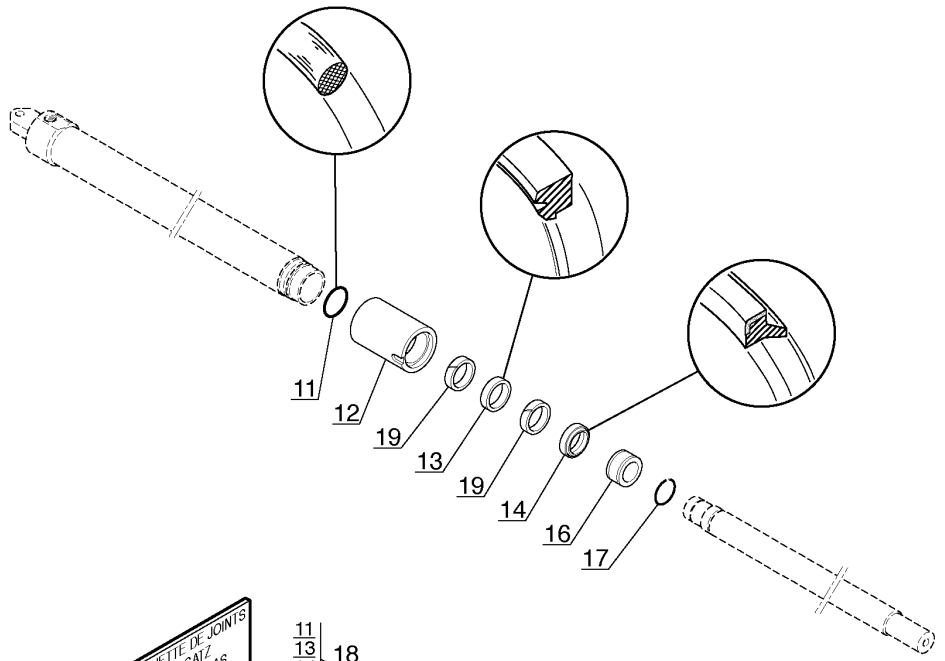


VERIN DROIT
RECHT ZYLINDER
DERECHO CILINDRO
R.H CYLINDER
DESTRA CILINDRO



VERIN GAUCHE
LINKSZYLINDER
IZQUIERDO CILINDRO
L.H CYLINDER
SINITRA CILINDRO





POCHETTE DE JOINTS
DICHTUNGSATZ
JUEGO DE JUNTAS
SEAL KIT
SERIE GUARNIZIONE

11
13
14
2 x 19
18

P.A.O.illus

26 / 08 / 04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	231934	Complete lifting cylinder R.H.		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	231936	Complete lifting cylinder R.H.		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	231938	Complete lifting cylinder R.H.		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	231940	Complete lifting cylinder R.H.		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	231942	Complete lifting cylinder R.H.		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	231933	Complete lifting cylinder L.H.		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	231935	Complete lifting cylinder L.H.		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	231937	Complete lifting cylinder L.H.		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	231939	Complete lifting cylinder L.H.		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	231941	Complete lifting cylinder L.H.		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	192260	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	603296	Socket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	202714	Rod seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	5497	Cylinder seal		1	F42409010, 162666, 65376F301071, F46109, 409365	MSI 40 H S1 E2, MSI 50 H S1 E2
16	202716	Guide		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	166643	Retaining ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	601844	Seal kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	603297	Watertight seal		2		MSI 40 H S1 E2, MSI 50 H S1 E2

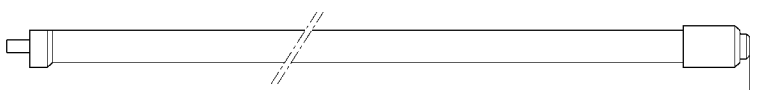
POUR MAT
FUR HUBMAST - PARA MASTIL
FOR MAST - PER ALBERO

10 CA 71

☐ Réf : 560 430
à / bis / a / to / a
Réf : 560 436

HYDRAULIQUE (Vérin d'élévation)
HYDRAULIK (Hubzylinder)
HIDRAULICO (Cilindro de elevación)
HYDRAULIC (Lifting cylinder)
IDRAULICO (Cilindro di sollevamento)

MSI 50 H Série 1 - E2



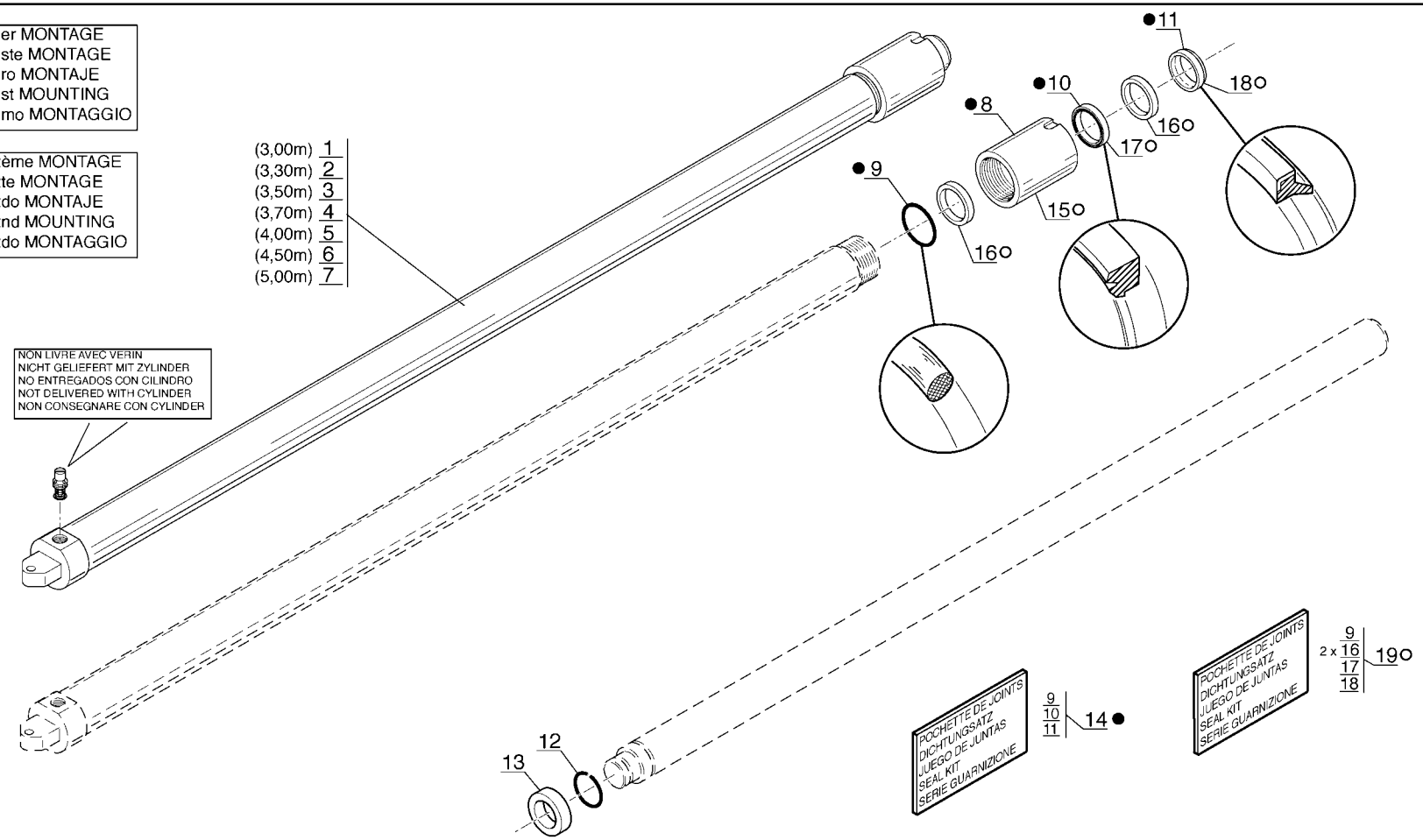
COURSE - HUB - CARRERA - STROKE - CORSA

3,00m - 1500mm	4,00m - 2000mm
3,30m - 1650mm	4,50m - 2250mm
3,50m - 1750mm	5,00m - 2500mm
3,70m - 1850mm	

ø 65mm

● 1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO

○ 2ème MONTAGE
2te MONTAGE
2do MONTAJE
2nd MOUNTING
2do MONTAGGIO



P.A.O. illus

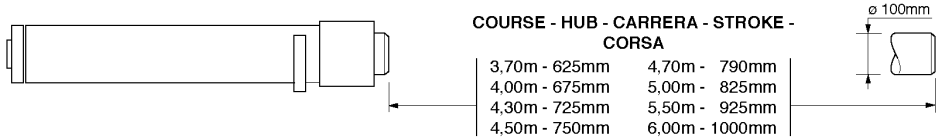
27 / 05 / 11

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
Not Shown	560432	Complete double mast		1		MSI 50 H S1 E2
Not Shown	560430	Complete double mast		1		MSI 50 H S1 E2
Not Shown	560433	Complete double mast		1		MSI 50 H S1 E2
Not Shown	560434	Complete double mast		1		MSI 50 H S1 E2
Not Shown	560436	Complete double mast		1		MSI 50 H S1 E2
Not Shown	560435	Complete double mast		1		MSI 50 H S1 E2
Not Shown	560431	Complete double mast		1		MSI 50 H S1 E2
1	218997	Lifting cylinder		2		MSI 50 H S1 E2
2	218998	Lifting cylinder		2		MSI 50 H S1 E2
3	218999	Lifting cylinder		2		MSI 50 H S1 E2
4	219000	Lifting cylinder		2		MSI 50 H S1 E2
5	219001	Lifting cylinder		2		MSI 50 H S1 E2
6	219002	Lifting cylinder		2		MSI 50 H S1 E2
7	219003	Lifting cylinder		2		MSI 50 H S1 E2
8	197705	Fastening ring		1		MSI 50 H S1 E2
9	197710	o-ring		1		MSI 50 H S1 E2
10	197708	Seal		1		MSI 50 H S1 E2
11	197709	Seal		1		MSI 50 H S1 E2
12	197670	Snap ring		1		MSI 50 H S1 E2
13	548002	Cylinder piston		1		MSI 50 H S1 E2
14	197706	Seal kit		1		MSI 50 H S1 E2
15	795892	Fastening ring		1		MSI 50 H S1 E2
16	604119	Watertight seal		2		MSI 50 H S1 E2
17	731388	Watertight seal		1		MSI 50 H S1 E2
18	748974	Seal		1		MSI 50 H S1 E2
19	786480	Seal kit		1		MSI 50 H S1 E2

10 CA 74

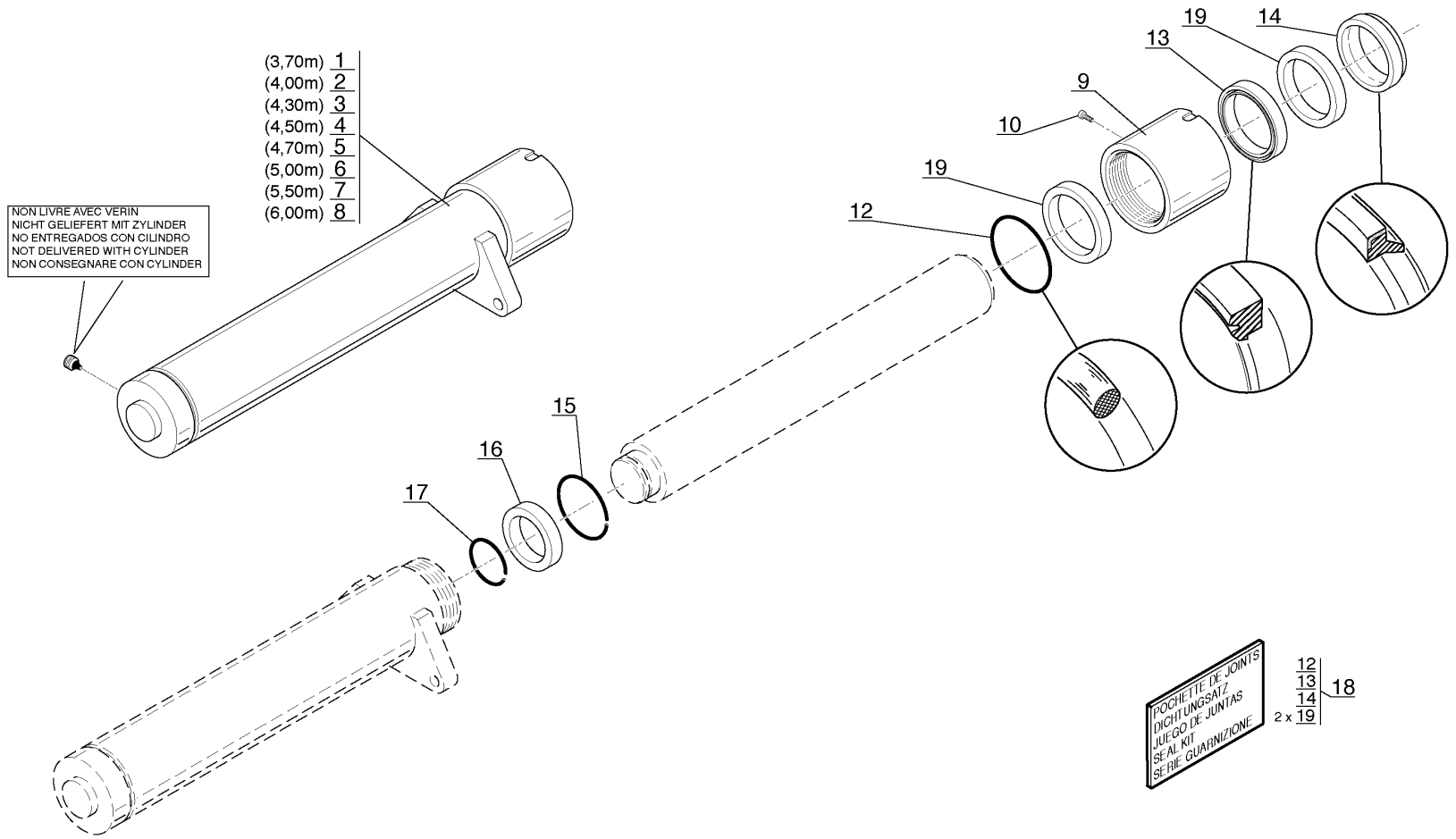
HYDRAULIQUE (Vérin de levée libre)
HYDRAULIK (Freiansteig zylinder)
HIDRAULICO (Cilindro de levantamiento libre)
HYDRAULIC (Free Lift cylinder)
IDRAULICO (Cilindro alzata libera)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



COURSE - HUB - CARRERA - STROKE - CORSA

3,70m - 625mm	4,70m - 790mm
4,00m - 675mm	5,00m - 825mm
4,30m - 725mm	5,50m - 925mm
4,50m - 750mm	6,00m - 1000mm



P.A.O.illus

26 / 08 / 04

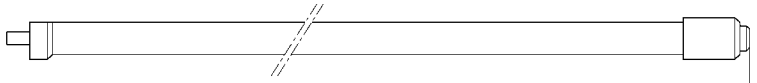
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
Not Shown	560957	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560958	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560959	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560965	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560956	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560966	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560955	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560954	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560960	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560962	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560963	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560961	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560967	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560968	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560969	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560964	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	219012	Free lift cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	219013	Free lift cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	219014	Free lift cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	218985	Free lift cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	219016	Free lift cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	218986	Free lift cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	218988	Free lift cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	218989	Free lift cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	198444	Fastening ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	561635	Bleeder screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	197188	TO BE TRANSLATED		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	198442	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	491	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
15	162659	Snap ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	198446	Cylinder piston		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	170987	Snap ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	198447	Seal kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	198445	Seal		2		MSI 40 H S1 E2, MSI 50 H S1 E2

10 CA 75

HYDRAULIQUE (Vérin d'élévation)
HYDRAULIK (Hubzylinder)
HIDRAULICO (Cilindro de elevación)
HYDRAULIC (Lifting cylinder)
IDRAULICO (Cilindro di sollevamento)

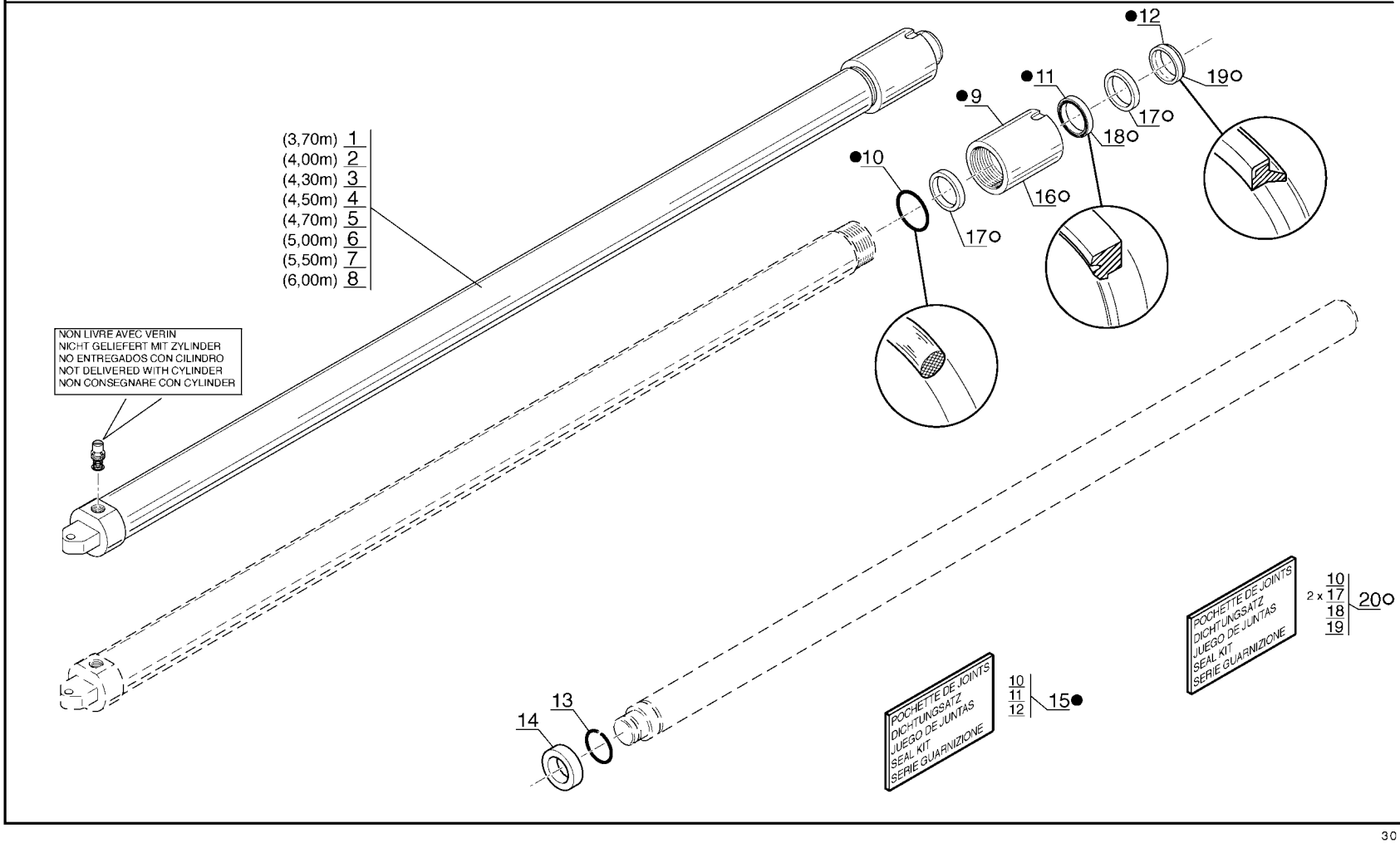
MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



COURSE - HUB - CARRERA - STROKE - CORSA

3,70m - 1225mm	4,70m - 1560mm
4,00m - 1325mm	5,00m - 1675mm
4,30m - 1425mm	5,50m - 1825mm
4,50m - 1500mm	6,00m - 2000mm

ø 65mm



30 / 05 / 11

P.A.O. illus

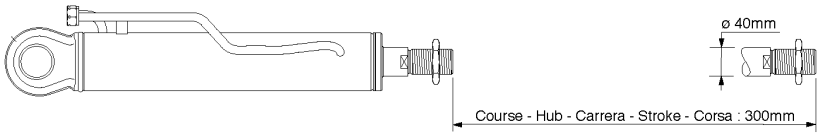
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
Not Shown	560960	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560961	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560959	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560958	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560955	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560957	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560962	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560963	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560968	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560969	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560967	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560966	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560964	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560965	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560954	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560956	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	219004	Lifting cylinder		2		MSI 40 H S1 E2, MSI 50 H S1 E2
2	219005	Lifting cylinder		2		MSI 40 H S1 E2, MSI 50 H S1 E2
3	219006	Lifting cylinder		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	218997	Lifting cylinder		2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	219008	Lifting cylinder		2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	219009	Lifting cylinder		2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	219010	Lifting cylinder		2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	219001	Lifting cylinder		2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	197705	Fastening ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	197710	o-ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	197708	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	197709	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	197670	Snap ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2

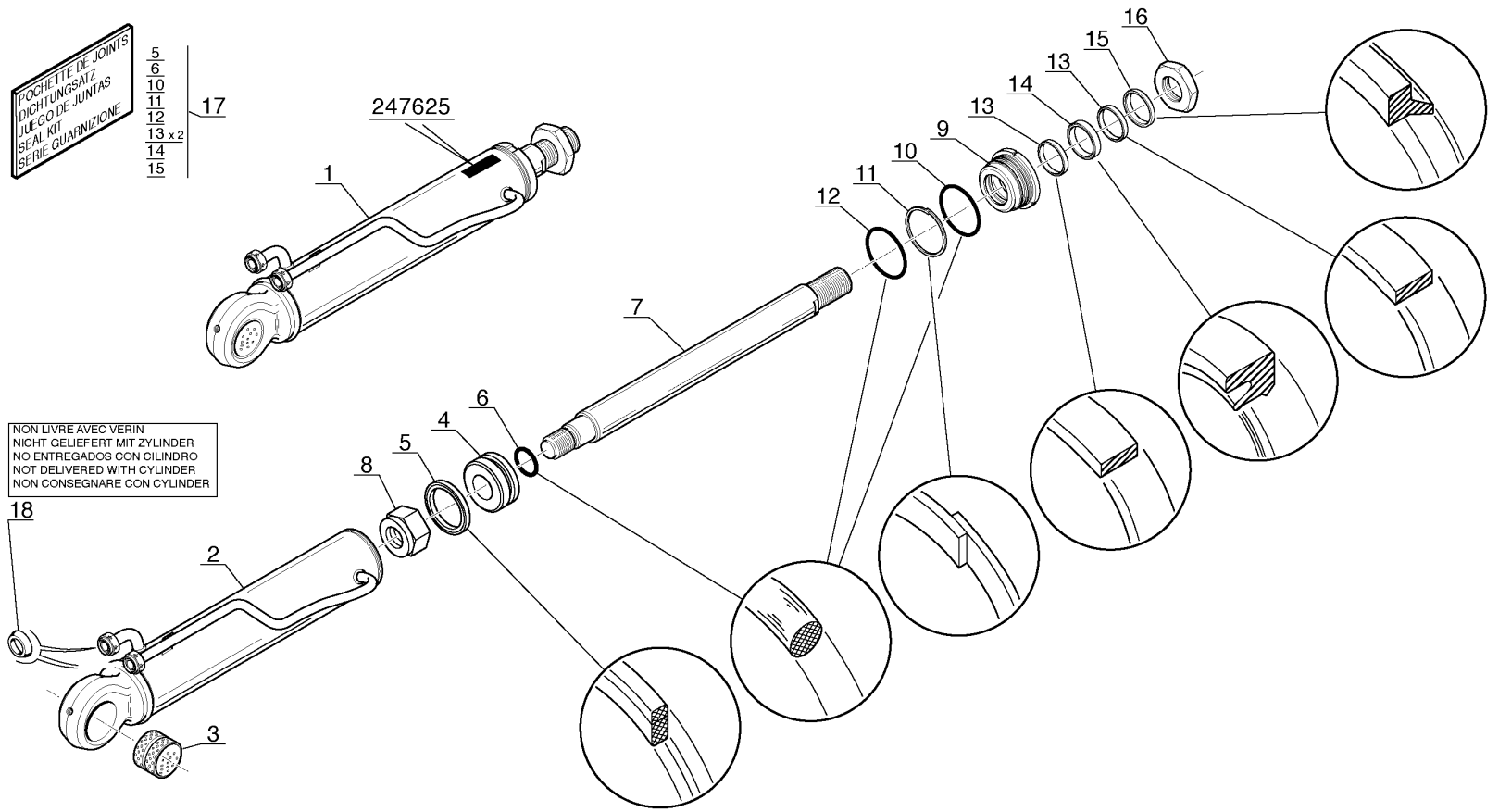
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
14	548002	Cylinder piston		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	197706	Seal kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	795892	Fastening ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	604119	Watertight seal		2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	731388	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	748974	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	786480	Seal kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2

10 CD 88

HYDRAULIQUE (Vérin d'inclinaison)
HYDRAULIK (Neigungzylinder)
HIDRAULICO (Cilindro de inclinacion)
HYDRAULIC (Tilting cylinder)
IDRAULICO (Cilindro di inclinazione)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2





P.A.O.illus

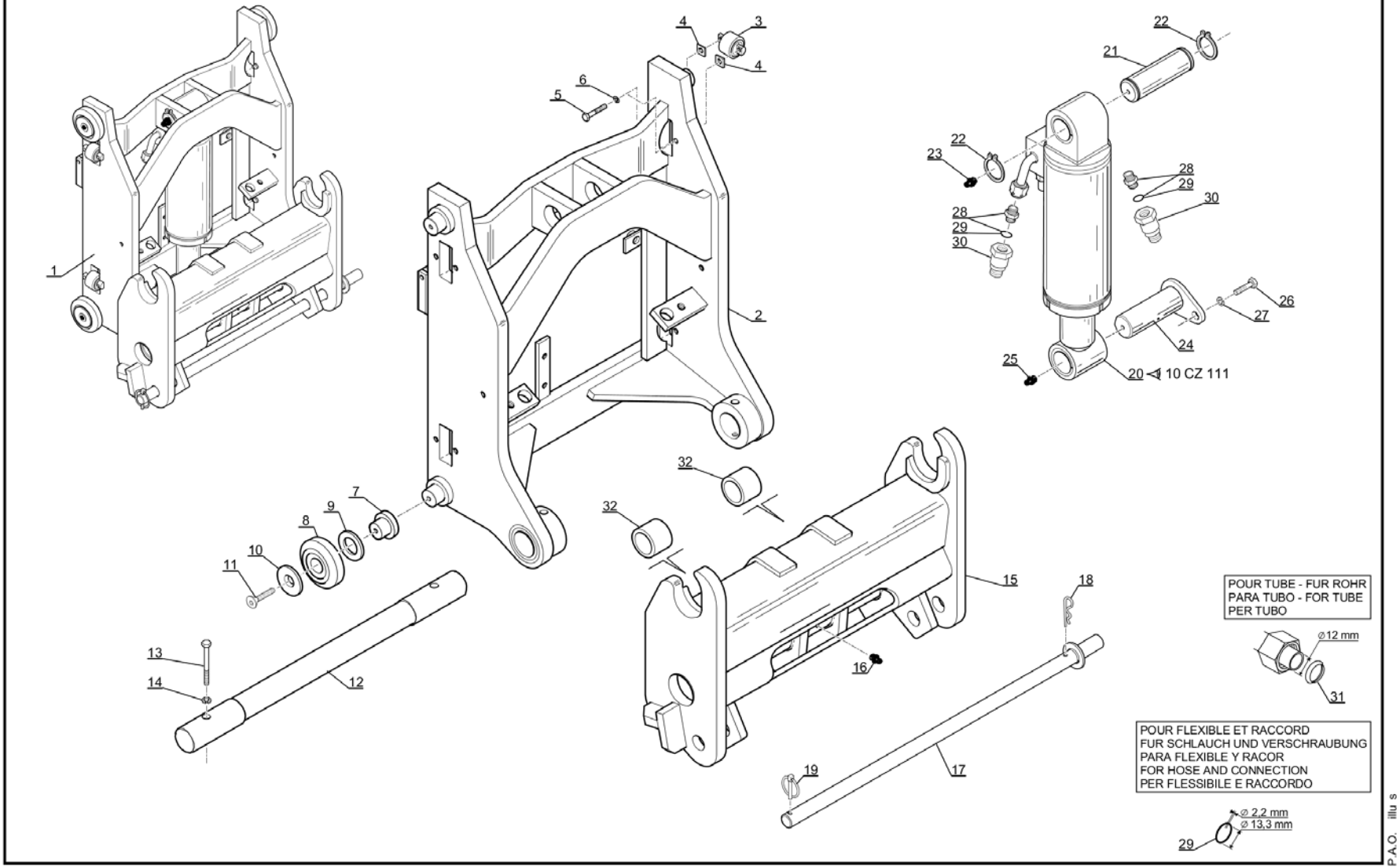
29 / 04 / 04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	247625	Complete cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	703467	Cylinder body		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	227110	Bushing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	549246	Cylinder piston		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	548126	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	166320	"0" ring		1	65532F203071, 455211, 172830, 80758	MSI 40 H S1 E2, MSI 50 H S1 E2
7	703466	Cylinder rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	228798	Nut	H,FRm30 P200 8 ZN12/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	749893	Fastening ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	161783	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	706229	Anti-extrusion seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	4040	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	561736	Seal washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	703469	Rod seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	703470	Wiper seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	19959	Nut		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	703471	Seal kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	169437	Watertight seal		2		MSI 40 H S1 E2, MSI 50 H S1 E2

5 AC 59

TABLIER INCLINABLE
KIPPBARTRAGER
TABLERO RECLINABLE
INCLINABLE CARRIER
PIASTRA INCLINABILE

570402mod



P.A.O. illu s

04 / 10 / 05

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	570404OPT	CARRIER		1	570402	MSI 50 H S1 E2
1	570404	Inclinable carrier		1		MSI 50 H S1 E2
2	221486	Bracket		1		MSI 50 H S1 E2
3	192807	Guide roller		4		MSI 50 H S1 E2
4	38374	Shim	2 mm	0		MSI 50 H S1 E2
4	38373	Shim	1 mm	0		MSI 50 H S1 E2
5	160566	Screw	H,M10- 60-8.8-ZN8/C	8		MSI 50 H S1 E2
6	42232	Washer	W10 ZN	8		MSI 50 H S1 E2
7	193478	Roller axle (To weld)		4		MSI 50 H S1 E2
8	192806	Roller		4		MSI 50 H S1 E2
9	163341	Washer		0		MSI 50 H S1 E2
9	161845	Washer	SP 40x67x1	0		MSI 50 H S1 E2
10	193522	Washer		4		MSI 50 H S1 E2
11	42412	Screw	FHc,M8-20-10.9-ZN8/C	4		MSI 50 H S1 E2
12	196754	Articulating pin		1		MSI 50 H S1 E2
13	160319	screw		2		MSI 50 H S1 E2
14	42256	Washer	W14 ZN	2		MSI 50 H S1 E2
15	221490	Carrier		1		MSI 50 H S1 E2
16	226	Straight greaser	M 8x125	1		MSI 50 H S1 E2
17	208888	Spindle		1		MSI 50 H S1 E2
18	5966	Beta pin	6	1		MSI 50 H S1 E2
19	32963	Pin		1		MSI 50 H S1 E2
20	221499	Tilting cylinder		1		MSI 50 H S1 E2
21	196750	Pin		1		MSI 50 H S1 E2
22	9999	ring	-	2		MSI 50 H S1 E2
23	226	Straight greaser	M 8x125	1		MSI 50 H S1 E2
24	221503	Pin (black)		1		MSI 50 H S1 E2
25	226	Straight greaser	M 8x125	1		MSI 50 H S1 E2
26	44807	Screw	H M12-25-8.8-ZN8/C	1		MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
27	42231	Washer	W12 ZN	1		MSI 50 H S1 E2
28	167927	Union		2		MSI 50 H S1 E2
29	169436	O ring		0		MSI 50 H S1 E2
30	266089	pipe fitting		2		MSI 50 H S1 E2
31	169437	Watertight seal		0		MSI 50 H S1 E2
32	183877	Bushing		2	479722	MSI 50 H S1 E2

MAT DOUBLE (Hauteur de levée : 3m00 à 5m00)
DOPPELT HUBMAST (Hubhöhe : 3m00 bis 5m00)
MASTIL DOBLE (Altura de levantamiento : 3m00 a 5m00)
DOUBLE MAST (Lift height : 3m00 to 5m00)
RAMPA DUPLEX (Altezza di sollevamento : 3m00 a 5m00)

5 AA 76

MSI 40T Evolution S2-E3
MSI 50T Evolution S2-E3

■ 1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO

□ 2ème MONTAGE
2te MONTAGE
2do MONTAJE
2nd MOUNTING
2do MONTAGGIO

▲ N° DE MAT A SPECIFIER POUR TOUTE COMMANDE DE PIECES
HUBMAST NUMMER ZUGEBEN FUR ALLE TEILE
N° DE MASTIS A ESPECIFICAR PARA TODAS PEDIDAS DE PIEZAS
MAST NUMBER TO SPECIFY FOR ALL PARTS ORDER
N° CARRELLO DA SPECIFICARE PER TUTTE GLI ORDINI DEI PARTICCOLARI

INCLINAISON STANDARD - STANDARD NEIGUNG
INCLINACIÓN ESTANDARD - STANDARD TILTING
INCLINAZIONE STANDARD

AV / AR	Hauteur de mât	MSI 40...	MSI 50...
10° / 12°	3,00 m	◄ 5 AA 81	
	3,30 m		
	3,50 m		
	3,70 m		
	4,00 m		
	4,50 m		
	5,00 m		

1 (3,00 m)
2 (3,30 m)
3 (3,50 m)
4 (3,70 m)
5 (4,00 m)
6 (4,50 m)
7 (5,00 m)

46 (3,00 m)
47 (3,30 m)
48 (3,50 m)
49 (3,70 m)
50 (4,00 m)
51 (4,50 m)
52 (5,00 m)

72 (3,00 m)
73 (3,30 m)
74 (3,50 m)
75 (3,70 m)
76 (4,00 m)
77 (4,50 m)
78 (5,00 m)

MSI 40...
MSI 50...

99 (MSI 40...)
104 (MSI 50...)

79 (1670 mm) (MSI 40...)
81 (2000 mm) (MSI 40...)
80 (1670 mm) (MSI 50...)
82 (2000 mm) (MSI 50...)
(FEM A)

109 (1670 mm) (MSI 40...)
111 (2000 mm) (MSI 40...)
110 (1670 mm) (MSI 50...)
112 (2000 mm) (MSI 50...)
(FEM B)

29 / 03 / 1 0

P.A. Illust.

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	219264	Outer channel (3,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	219265	Outer channel (3,30 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	219266	Outer channel (3,50 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	219267	Outer channel (3,70 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	219268	Outer channel (4,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	219269	Outer channel (4,50 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	219270	Outer channel (5,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	171605	Shim		1	612342074071, 612342200071, U612342074071, 612342054071	MSI 40 H S1 E2, MSI 50 H S1 E2
9	588592	Shim		1	U612332074071, 612332074071	MSI 40 H S1 E2, MSI 50 H S1 E2
10	588354	Friction lining side		1	612012074071, U612012074071	MSI 40 H S1 E2, MSI 50 H S1 E2
11	193895	Roller axle		2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	192552	Bushing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	199429	Roller		2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	81362	Elbow greaser	M 6x100	2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	195660	FILTER/HVAC FRESH AIR		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	201219	Shim	1 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	29461	Washer	7 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
18	193893	Screw	H,M 7- 35ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
19	193478	Roller axle (To weld)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	163341	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	161845	Washer	SP 40x67x1	1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	192806	Roller		2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	193522	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
24	42412	Screw	FHc,M8-20-10.9-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
25	219859	Tilt ram end tube		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	77409	Bushing		4		MSI 40 H S1 E2, MSI 50 H S1 E2
27	5135	Straight greaser	M 10x150	2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
28	77399	Articulating pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
29	165363	Mounting plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
30	5804	Screw	H M10-25-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
31	42232	Washer	W10 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
32	198325	Articulating pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
33	5135	Straight greaser	M 10x150	2		MSI 40 H S1 E2, MSI 50 H S1 E2
34	2637	Circlip	-	4		MSI 40 H S1 E2, MSI 50 H S1 E2
35	181490	Washer	SP 46x68x1,5ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	181491	Washer	SP 46x68x2,5ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	219280	Stop plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	183970	TBD_SBOM		2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	58611	Screw	H M18-50 zn	4		MSI 40 H S1 E2, MSI 50 H S1 E2
40	169074	Pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	162848	Chain tightener		2		MSI 40 H S1 E2, MSI 50 H S1 E2
42	162849	Pin + 2 cotter pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
43	42817	Nut	H,M20 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
44	197633	Washer	HR21 X 40X4 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
45	32115	Nut	HM, M20 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
46	219271	Inner channel (3,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	219272	Inner channel (3,30 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	219273	Inner channel (3,50 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	219274	Inner channel (3,70 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	219275	Inner channel (4,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	219276	Inner channel (4,50 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	219277	Inner channel (5,00 m)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
53	193895	Roller axle		2		MSI 40 H S1 E2, MSI 50 H S1 E2
54	192552	Bushing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
55	199429	Roller		2		MSI 40 H S1 E2, MSI 50 H S1 E2
56	81362	Elbow greaser	M 6x100	2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
57	195660	FILTER/HVAC FRESH AIR		1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	201219	Shim	1 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
59	29461	Washer	7 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
60	193893	Screw	H,M 7- 35ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
61	193478	Roller axle (To weld)		4		MSI 40 H S1 E2, MSI 50 H S1 E2
62	163341	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	161845	Washer	SP 40x67x1	1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	192806	Roller		2		MSI 40 H S1 E2, MSI 50 H S1 E2
65	193522	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
66	42412	Screw	FHc,M8-20-10.9-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
67	42231	Washer	W12 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
68	497709	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
69	266719	Chain roller		2	192808	MSI 40 H S1 E2, MSI 50 H S1 E2
70	193715	Roller axle		2		MSI 40 H S1 E2, MSI 50 H S1 E2
71	58535	Screw	H M10-40-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
72	4954	Cadena (Eslabón)	73	2		MSI 40 H S1 E2, MSI 50 H S1 E2
73	193889	Chain (79 Link)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
74	193890	Chain (83 Link)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
75	164827	Chain (87 Link)	87 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
76	25398	Chain (93 Link)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
77	25179	Chain (105 Link)	105 Maillons	2	31864	MSI 40 H S1 E2, MSI 50 H S1 E2
78	193891	Chain (113 Link)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
79	219278	Forks carrier, stripped (Length 1670 mm)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
80	219279	Forks carrier, stripped (Length 1670 mm)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
81	219281	Forks carrier, stripped (Length 2000 mm)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
82	219282	Forks carrier, stripped (Length 2000 mm)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
83	193478	Roller axle (To weld)		4		MSI 40 H S1 E2, MSI 50 H S1 E2

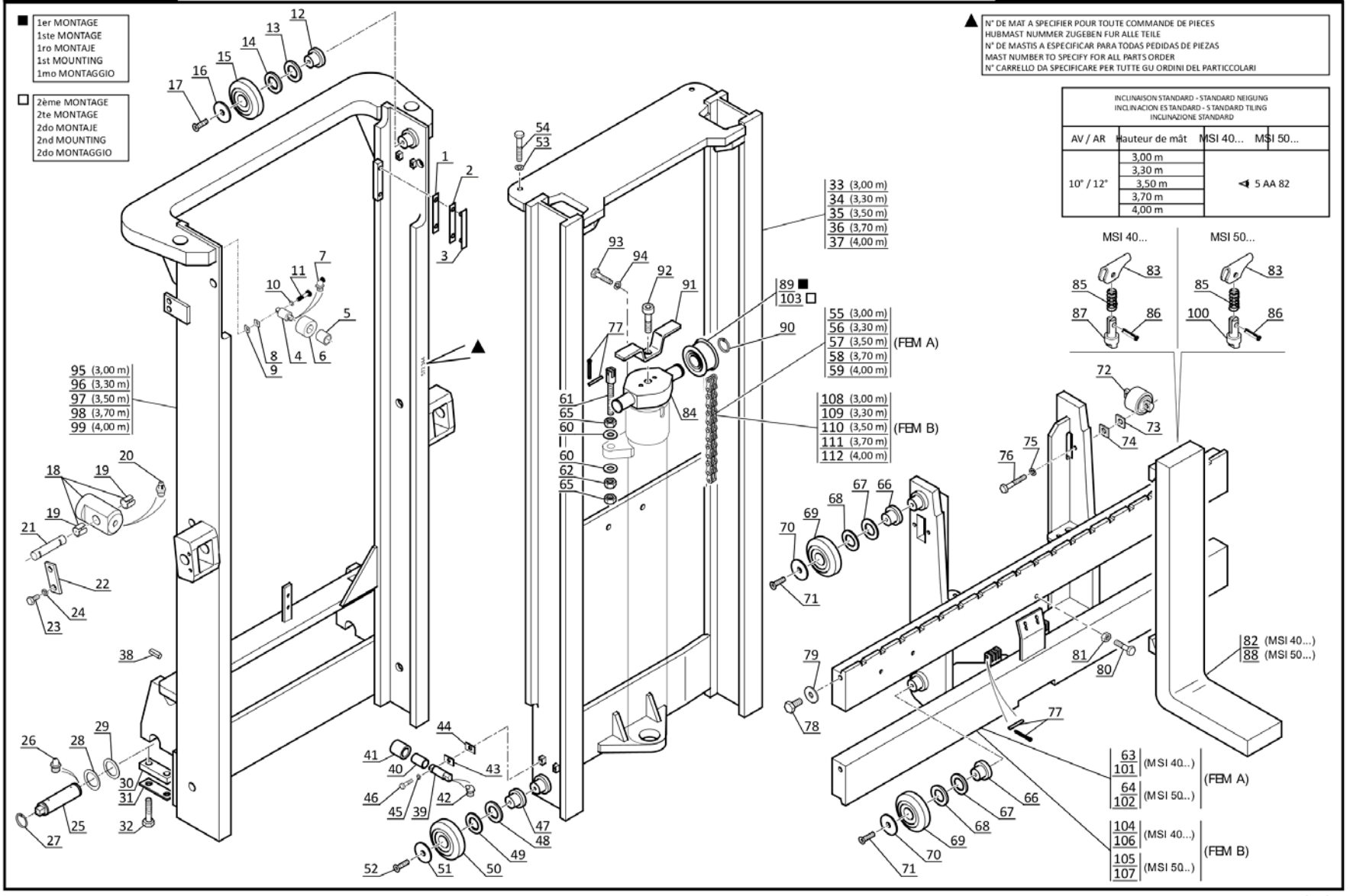
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
84	163341	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
85	161845	Washer	SP 40x67x1	1		MSI 40 H S1 E2, MSI 50 H S1 E2
86	192806	Roller		4		MSI 40 H S1 E2, MSI 50 H S1 E2
87	193522	Washer		4		MSI 40 H S1 E2, MSI 50 H S1 E2
88	42412	Screw	FHc,M8-20-10.9-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
89	192807	Guide roller		4		MSI 40 H S1 E2, MSI 50 H S1 E2
90	38373	Shim	1 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
91	38374	Shim	2 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
92	42232	Washer	W10 ZN	8		MSI 40 H S1 E2, MSI 50 H S1 E2
93	160566	Screw	H,M10- 60-8.8-ZN8/C	8		MSI 40 H S1 E2, MSI 50 H S1 E2
94	162849	Pin + 2 cotter pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
95	176716	Screw	H M14-150-30-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
96	9911	Washer	SP 14,5x52x4 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
97	58550	Screw	H M12-50-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
98	58548	Nut	H,M12 C 8 ZN..C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
99	578097	fork		2	415449, 415614	MSI 40 H S1 E2, MSI 50 H S1 E2
100	204382	Lever		2		MSI 40 H S1 E2, MSI 50 H S1 E2
101	175549	Spring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
102	175551	Pin	5x25 E	2		MSI 40 H S1 E2, MSI 50 H S1 E2
103	419742	Lock		2		MSI 40 H S1 E2, MSI 50 H S1 E2
104	415450	Fork		2		MSI 40 H S1 E2, MSI 50 H S1 E2
105	204382	Lever		2		MSI 40 H S1 E2, MSI 50 H S1 E2
106	175549	Spring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
107	175551	Pin	5x25 E	2		MSI 40 H S1 E2, MSI 50 H S1 E2
108	204959	Locker		2		MSI 40 H S1 E2, MSI 50 H S1 E2
109	219283	Carrier		1		MSI 40 H S1 E2, MSI 50 H S1 E2
110	219284	Carrier		1		MSI 40 H S1 E2, MSI 50 H S1 E2
111	219285	Carrier		1		MSI 40 H S1 E2, MSI 50 H S1 E2
112	219286	Carrier		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
113	266719	Chain roller		2	192808	MSI 40 H S1 E2, MSI 50 H S1 E2

MAT DOUBLE A LEVEE LIBRE TOTALE (3m00 à 4m00)
DOPPELT HUBMAST TOTAL FREIANSTEIG (3m00 bis 4m00)
MASTIL DOBLE A LEVANTAMIENTO LIBRE TOTALE (3m00 a 4m00)
DOUBLE MAST TOTAL FREE LIFT (3m00 to 4m00)
RAMPA DUPLEX A LEVATA LIBERA TOTALE (3m00 a 4m00)

5 AA 77

MSI 40T Evolution S2-E3
MSI 50T Evolution S2-E3



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	588592	Shim		1	U612332074071, 612332074071	MSI 40 H S1 E2, MSI 50 H S1 E2
2	171605	Shim		1	612342074071, 612342200071, U612342074071, 612342054071	MSI 40 H S1 E2, MSI 50 H S1 E2
3	588354	Friction lining side		1	612012074071, U612012074071	MSI 40 H S1 E2, MSI 50 H S1 E2
4	193895	Roller axle		2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	192552	Bushing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	199429	Roller		2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	81362	Elbow greaser	M 6x100	2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	195660	FILTER/HVAC FRESH AIR		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	201219	Shim	1 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	29461	Washer	7 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
11	193893	Screw	H,M 7- 35ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
12	193478	Roller axle (To weld)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	161845	Washer	SP 40x67x1	1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	163341	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	192806	Roller		2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	193522	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	42412	Screw	FHc,M8-20-10.9-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	219859	Tilt ram end tube		2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	77409	Bushing		4		MSI 40 H S1 E2, MSI 50 H S1 E2
20	5135	Straight greaser	M 10x150	2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	77399	Articulating pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
22	165363	Mounting plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	5804	Screw	H M10-25-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
24	42232	Washer	W10 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
25	198325	Articulating pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	5135	Straight greaser	M 10x150	2		MSI 40 H S1 E2, MSI 50 H S1 E2
27	2637	Circlip	-	4		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
28	181490	Washer	SP 46x68x1,5ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	181491	Washer	SP 46x68x2,5ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	219280	Stop plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
31	183970	TBD_SBOM		2		MSI 40 H S1 E2, MSI 50 H S1 E2
32	58611	Screw	H M18-50 zn	4		MSI 40 H S1 E2, MSI 50 H S1 E2
33	219292	Inner channel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	219293	Inner channel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	219294	Inner channel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	219295	Inner channel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	219296	Inner channel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	169074	Pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	193895	Roller axle		2		MSI 40 H S1 E2, MSI 50 H S1 E2
40	192552	Bushing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	199429	Roller		2		MSI 40 H S1 E2, MSI 50 H S1 E2
42	81362	Elbow greaser	M 6x100	2		MSI 40 H S1 E2, MSI 50 H S1 E2
43	195660	FILTER/HVAC FRESH AIR		1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	201219	Shim	1 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	29461	Washer	7 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
46	193893	Screw	H,M 7- 35ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
47	193478	Roller axle (To weld)		4		MSI 40 H S1 E2, MSI 50 H S1 E2
48	161845	Washer	SP 40x67x1	1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	163341	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	192806	Roller		2		MSI 40 H S1 E2, MSI 50 H S1 E2
51	193522	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
52	42412	Screw	FHc,M8-20-10.9-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
53	42231	Washer	W12 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
54	169353	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
55	170022	Chain (51 Link)	51 Maillons	2	193711	MSI 40 H S1 E2, MSI 50 H S1 E2
56	193711	Chain (53 Link)	53 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
57	74524	Chain (55 Link)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
58	195684	Chain (57 Link)	57 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
59	198282	Chain (61 Link)	61 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
60	197633	Washer	HR21 X 40X4 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
61	162848	Chain tightener		2		MSI 40 H S1 E2, MSI 50 H S1 E2
62	42817	Nut	H,M20 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
63	219297	Forks carrier, stripped (Length 1670 mm)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	219298	Forks carrier, stripped (Length 1670 mm)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
65	32115	Nut	HM, M20 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
66	193478	Roller axle (To weld)		4		MSI 40 H S1 E2, MSI 50 H S1 E2
67	161845	Washer	SP 40x67x1	1		MSI 40 H S1 E2, MSI 50 H S1 E2
68	163341	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
69	192806	Roller		4		MSI 40 H S1 E2, MSI 50 H S1 E2
70	193522	Washer		4		MSI 40 H S1 E2, MSI 50 H S1 E2
71	42412	Screw	FHc,M8-20-10.9-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
72	192807	Guide roller		4		MSI 40 H S1 E2, MSI 50 H S1 E2
73	38373	Shim	1 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
74	38374	Shim	2 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
75	42232	Washer	W10 ZN	8		MSI 40 H S1 E2, MSI 50 H S1 E2
76	160566	Screw	H,M10- 60-8.8-ZN8/C	8		MSI 40 H S1 E2, MSI 50 H S1 E2
77	162849	Pin + 2 cotter pin		4		MSI 40 H S1 E2, MSI 50 H S1 E2
78	176716	Screw	H M14-150-30-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
79	9911	Washer	SP 14,5x52x4 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
80	58550	Screw	H M12-50-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
81	58548	Nut	H,M12 C 8 ZN..C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
82	578097	fork		2	415449, 415614	MSI 40 H S1 E2, MSI 50 H S1 E2
83	204382	Lever		2		MSI 40 H S1 E2, MSI 50 H S1 E2
84	219299	Cylinder head		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
85	175549	Spring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
86	175551	Pin	5x25 E	2		MSI 40 H S1 E2, MSI 50 H S1 E2
87	419742	Lock		2		MSI 40 H S1 E2, MSI 50 H S1 E2
88	415450	Fork		2		MSI 40 H S1 E2, MSI 50 H S1 E2
89	266719	Chain roller		2	192808	MSI 40 H S1 E2, MSI 50 H S1 E2
90	7519	Circlip		2	133039	MSI 40 H S1 E2, MSI 50 H S1 E2
91	219300	Stop plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
92	211805	Screw	CHC,M20- 70-12.9-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
93	168358	Screw	H,M14- 50-10.9-ZN8/C, H M14-50-10.9-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
94	42256	Washer	W14 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
95	219287	Outer channel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
96	219288	Outer channel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
97	219289	Outer channel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
98	219290	Outer channel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
99	219291	Outer channel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
100	204959	Locker		2		MSI 40 H S1 E2, MSI 50 H S1 E2
101	219301	Carrier		1		MSI 40 H S1 E2, MSI 50 H S1 E2
102	219302	Carrier		1		MSI 40 H S1 E2, MSI 50 H S1 E2
103	266719	Chain roller		2	192808	MSI 40 H S1 E2, MSI 50 H S1 E2
104	219303	Carrier		1		MSI 40 H S1 E2, MSI 50 H S1 E2
105	219304	Carrier		1		MSI 40 H S1 E2, MSI 50 H S1 E2
106	219305	Carrier		1		MSI 40 H S1 E2, MSI 50 H S1 E2
107	219306	Carrier		1		MSI 40 H S1 E2, MSI 50 H S1 E2
108	193710	Chain (47 Link)	47 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
109	73287	Chain (49 Link)	49 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
110	170022	Chain (51 Link)	51 Maillons	2	193711	MSI 40 H S1 E2, MSI 50 H S1 E2
111	193711	Chain (53 Link)	53 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
112	74524	Chain (55 Link)		2		MSI 40 H S1 E2, MSI 50 H S1 E2

5 AA 81

MAT DOUBLE (Hauteur de levée : 3m00 à 5m00)
DOPPELT HUBMAST (Hubhöhe : 3m00 bis 5m00)
MASTIL DOBLE (Altura de levantamiento : 3m00 a 5m00)
DOUBLE MAST (Lift height : 3m00 to 5m00)
RAMPA DUPLEX (Altezza di sollevamento : 3m00 a 5m00)

MSI 40T Evolution S2-E3
MSI 50T Evolution S2-E3

▲ N° DE MAT A SPECIFIER POUR TOUTE COMMANDE DE PIECES
HUBMAST NUMMER ZUGEBEN FUR ALLE TEILE
N° DE MASTIS A ESPECIFICAR PARA TODAS PEDIDAS DE PIEZAS
MAST NUMBER TO SPECIFY FOR ALL PARTS ORDER
N° CARRELLO DA SPECIFICARE PER TUTTE GU ORDINI DEL PARTICCOLARI

● JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA

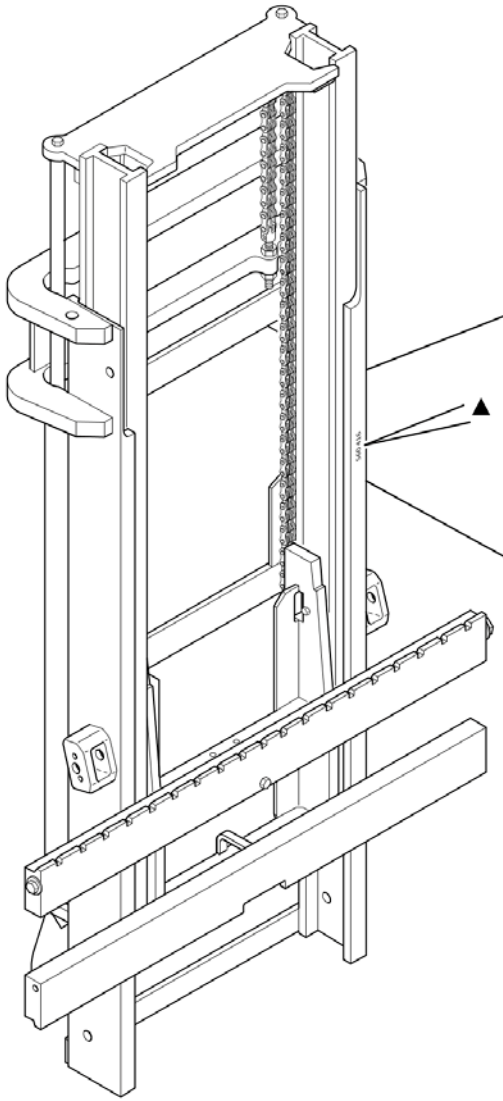
→ N°: 584 047

	MSI 40...	MSI 50...
3,00 m	560 416	560 430
3,30 m	560 417	560 431
3,50 m	560 418	560 432
3,70 m	560 419	560 433
4,00 m	560 420	560 434
4,50 m	560 421	560 435
5,00 m	560 422	560 436

○ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA

→ N°: 584 048

	MSI 40...	MSI 50...
3,00 m	784 879 / xxxxx	784 882 / xxxxx
3,30 m		
3,50 m		
3,70 m		
4,00 m		
4,50 m		
5,00 m		



1 ● (3,00 m)
2 ● (3,30 m)
3 ● (3,50 m)
4 ● (3,70 m) (MSI 40...)
5 ● (4,00 m)
6 ● (4,50 m)
7 ● (5,00 m)
15 ○ (3,00 m à/bis/a/to/a 5,00 m)

5 AA 76 - 5 AC 12 - 10 AC 74
10 AD 154 - 10 AD 156
10 AF 490 - 10 CA 70
12 AA 365

8 ● (3,00 m)
9 ● (3,30 m)
10 ● (3,50 m)
11 ● (3,70 m) (MSI 50...)
12 ● (4,00 m)
13 ● (4,00 m)
14 ● (5,00 m)
16 ○ (3,00 m à/bis/a/to/a 5,00 m)

5 AA 76 - 5 AC 12 - 10 AC 74
10 AD 155 - 10 AD 157
10 AF 490 - 10 CA 71
12 AA 365

P.A.O. Illus

29 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	560416	Complete double mast	3,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	560417	Complete double mast	3,30m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	560418	Complete double mast	3,50m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	560419	Complete double mast	3,70m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	560420	Complete double mast	4,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	560421	Complete double mast	4,50m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	560422	Complete double mast	5,00m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	560430	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	560431	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	560432	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	560433	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	560434	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	560435	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	560436	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	784879/XXXXX	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	784882/XXXXX	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2

5 AA 82

MAT DOUBLE A LEVEE LIBRE TOTALE (3m00 à 4m00)
DOPPELT HUBMAST TOTAL FREIANSTEIG (3m00 bis 4m00)
MASTIL DOBLE A LEVANTAMIENTO LIBRE TOTALE (3m00 a 4m00)
DOUBLE MAST TOTAL FREE LIFT (3m00 to 4m00)
RAMPA DUPLEX A LEVATA LIBERA TOTALE (3m00 a 4m00)

MSI 40T Evolution S2-E3
MSI 50T Evolution S2-E3

▲ N° DE MAT A SPECIFIER POUR TOUTE COMMANDE DE PIECES
HUBMAST NUMMER ZUGEBEN FUR ALLE TEILE
N° DE MASTIS A ESPECIFICAR PARA TODAS PEDIDAS DE PIEZAS
MAST NUMBER TO SPECIFY FOR ALL PARTS ORDER
N° CARRELLO DA SPECIFICARE PER TUTTE GU ORDINI DEL PARTICCOLARI

● JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA

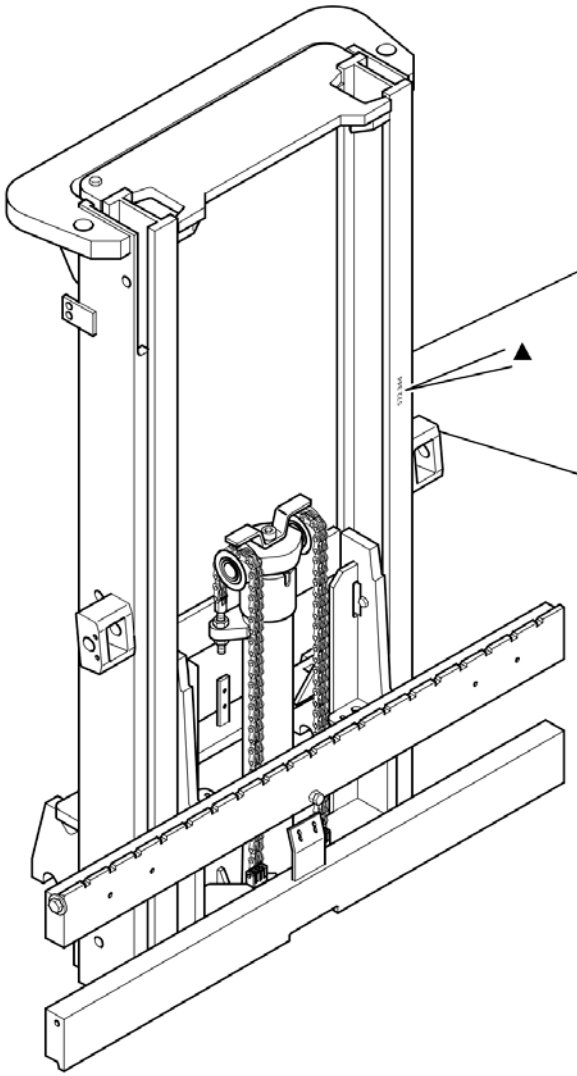
→ N°: 584 047

	MSI 40...	MSI 50...
3,00 m	572 344	572 354
3,30 m	572 345	572 355
3,50 m	572 346	572 356
3,70 m	572 347	572 357
4,00 m	572 348	572 358

○ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA

→ N°: 584 048

	MSI 40...	MSI 50...
3,00 m	784 880 / xxxxx	784 883 / xxxxx
3,30 m		
3,50 m		
3,70 m		
4,00 m		



1 ● (3,00 m)
2 ● (3,30 m)
3 ● (3,50 m) (MSI 40...)
4 ● (3,70 m)
5 ● (4,00 m)
11 ○ (3,00 m à/bis/a/to/a 4,00 m)

6 ● (3,00 m)
7 ● (3,30 m)
8 ● (3,50 m) (MSI 50...)
9 ● (3,70 m)
10 ● (4,00 m)
12 ○ (3,00 m à/bis/a/to/a 4,00 m)

▲ 5 AA 77 - 5 AC 12 - 10 AC 75
10 AD 158 - 10 AD 159
10 CA 135 - 10 CA 166
10 EA 13 -10 EA 14
12 AA 366

P.A. O.i llus

29 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	572344	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	572345	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	572346	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	572347	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	572348	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	572354	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	572355	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	572356	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	572357	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	572358	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	784880/XXXXX	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	784883/XXXXX	Complete double mast		1		MSI 40 H S1 E2, MSI 50 H S1 E2

MAT TRIPLE A LEVEE LIBRE TOTALE (3m70 à 6m00)
DREIFACH HUBMAST TOTAL FREIANSTEIG (3m70 bis 6m00)
MASTIL TRIPLE A LEVANTAMIENTO LIBRE TOTALE (3m70 a 6m00)
TRIPLE MAST TOTAL FREE LIFT (3m70 to 6m00)
RAMPA TRIPLEX A LEVATA LIBERA TOTALE (3m70 a 6m00)

5 AB 74

MSI 40T Evolution S2-E3
MSI 50T Evolution S2-E3

■ 1er MONTAGE / 1ste MONTAGE / 1ro MONTAJE / 1st MOUNTING / 1mo MONTAGGIO

□ 2ème MONTAGE / 2te MONTAGE / 2do MONTAJE / 2nd MOUNTING / 2do MONTAGGIO

▲ N° DE MAT A SPECIFIER POUR TOUTE COMMANDE DE PIECES / HUBMAST NUMMER ZUGEBEN FUR ALLE TEILE / N° DE MASTIL A ESPECIFICAR PARA TODAS PEDIDAS DE PIEZAS / MAST NUMBER TO SPECIFY FOR ALL PARTS ORDER / N° CARRELLO DA SPECIFICARE PER TUTTE GLI ORDINI DEI PARTICOLARI

★	☆	◇	◆	●	○	AV / AR	Hauteur de mât	MSI 40..	MSI 50..
1	47	77	85	111	162	10° / 12°	3,70 m	◄ 5 AB 75	
2	48	78	86	112	163		4,00 m		
3	49	79	87	113	164		4,30 m		
4	50	80	88	114	165		4,50 m		
5	51	81	89	115	166		4,70 m		
6	52	82	90	116	167		5,00 m		
7	53	83	91	117	168		5,50 m		
8	54	84	92	118	169		6,00 m		

INCLINAISON STANDARD - STANDARD NEIGUNG / INCLINACION ESTANDARD - STANDARD TILTING / INCLINAZIONE STANDARD

MSI 40.. MSI 50..

(FEM A)
(FEM B)

127 (1670 mm) / 128 (2000 mm)	(MSI 40..)	(FEM A)
129 (1670 mm) / 130 (2000 mm)	(MSI 50..)	
158 (1670 mm) / 159 (2000 mm)	(MSI 40..)	(FEM B)
160 (1670 mm) / 161 (2000 mm)	(MSI 50..)	

133 (MSI 40..)
134 (MSI 50..)

29 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
Not Shown	560958	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560959	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560961	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560957	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560956	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560954	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560955	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560962	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560960	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560963	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560968	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560969	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560966	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560967	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560964	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560965	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	219321	Outer channel	3,70 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	219322	Outer channel	4,00 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	219323	Outer channel	4,30 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	219324	Outer channel	4,50 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	219325	Outer channel	4,70 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	219326	Outer channel	5,00 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	219327	Outer channel	5,50 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	219328	Outer channel	6,00 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	588592	Shim		1	U612332074071, 612332074071	MSI 40 H S1 E2, MSI 50 H S1 E2
10	171605	Shim		1	612342074071, 612342200071, U612342074071, 612342054071	MSI 40 H S1 E2, MSI 50 H S1 E2
11	588354	Friction lining side		1	612012074071, U612012074071	MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
12	193478	Roller axle (To weld)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	161845	Washer	SP 40x67x1	1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	163341	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	192806	Roller		2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	193522	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	42412	Screw	FHc,M8-20-10.9-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	193895	Roller axle		2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	195660	FILTER/HVAC FRESH AIR		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	201219	Shim	1 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	29461	Washer	7 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
22	193893	Screw	H,M 7- 35ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
23	81362	Elbow greaser	M 6x100	2		MSI 40 H S1 E2, MSI 50 H S1 E2
24	199429	Roller		2		MSI 40 H S1 E2, MSI 50 H S1 E2
25	192552	Bushing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	219859	Tilt ram end tube		2		MSI 40 H S1 E2, MSI 50 H S1 E2
27	77409	Bushing		4		MSI 40 H S1 E2, MSI 50 H S1 E2
28	5135	Straight greaser	M 10x150	2		MSI 40 H S1 E2, MSI 50 H S1 E2
29	77399	Articulating pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
30	165363	Mounting plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
31	5804	Screw	H M10-25-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
32	42232	Washer	W10 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
33	169074	Pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
34	198325	Articulating pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
35	5135	Straight greaser	M 10x150	2		MSI 40 H S1 E2, MSI 50 H S1 E2
36	181490	Washer	SP 46x68x1,5ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	181491	Washer	SP 46x68x2,5ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	2637	Circlip	-	4		MSI 40 H S1 E2, MSI 50 H S1 E2
39	219280	Stop plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
40	183970	TBD_SBOM		2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
41	58611	Screw	H M18-50 zn	4		MSI 40 H S1 E2, MSI 50 H S1 E2
42	162848	Chain tightener		2		MSI 40 H S1 E2, MSI 50 H S1 E2
43	42817	Nut	H,M20 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
44	197633	Washer	HR21 X 40X4 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
45	32115	Nut	HM, M20 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
46	162849	Pin + 2 cotter pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
47	219329	Intermediate channel	3,70 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	219330	Intermediate channel	4,00 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	219331	Intermediate channel	4,30 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	219332	Intermediate channel	4,50 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	219333	Intermediate channel	4,70 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	219334	Intermediate channel	5,00 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
53	219335	Intermediate channel	5,50 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	219336	Intermediate channel	6,00 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
55	588592	Shim		1	U612332074071, 612332074071	MSI 40 H S1 E2, MSI 50 H S1 E2
56	171605	Shim		1	612342074071, 612342200071, U612342074071, 612342054071	MSI 40 H S1 E2, MSI 50 H S1 E2
57	588354	Friction lining side		1	612012074071, U612012074071	MSI 40 H S1 E2, MSI 50 H S1 E2
58	42231	Washer	W12 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
59	497709	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
60	193895	Roller axle		4		MSI 40 H S1 E2, MSI 50 H S1 E2
61	195660	FILTER/HVAC FRESH AIR		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	201219	Shim	1 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	29461	Washer	7 ZN	8		MSI 40 H S1 E2, MSI 50 H S1 E2
64	193893	Screw	H,M 7- 35ZN	8		MSI 40 H S1 E2, MSI 50 H S1 E2
65	81362	Elbow greaser	M 6x100	4		MSI 40 H S1 E2, MSI 50 H S1 E2
66	192552	Bushing		4		MSI 40 H S1 E2, MSI 50 H S1 E2
67	199429	Roller		4		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
68	193478	Roller axle (To weld)		4		MSI 40 H S1 E2, MSI 50 H S1 E2
69	161845	Washer	SP 40x67x1	1		MSI 40 H S1 E2, MSI 50 H S1 E2
70	163341	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
71	192806	Roller		4		MSI 40 H S1 E2, MSI 50 H S1 E2
72	193522	Washer		4		MSI 40 H S1 E2, MSI 50 H S1 E2
73	42412	Screw	FHc,M8-20-10.9-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
74	266719	Chain roller		2	192808	MSI 40 H S1 E2, MSI 50 H S1 E2
75	193715	Roller axle		2		MSI 40 H S1 E2, MSI 50 H S1 E2
76	58535	Screw	H M10-40-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
77	4954	Cadena (Eslabón)	73	2		MSI 40 H S1 E2, MSI 50 H S1 E2
78	193519	Chain (77 Link)	77 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
79	193523	Chain (81 Link)	81 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
80	7541	Chain (85 Link)	85 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
81	164827	Chain (87 Link)	87 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
82	193524	Chain (91 Link)	91 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
83	1290	Chain		2	193525	MSI 40 H S1 E2, MSI 50 H S1 E2
84	25179	Chain (105 Link)	105 Maillons	2	31864	MSI 40 H S1 E2, MSI 50 H S1 E2
85	219337	Outer channel	3,70 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
86	219338	Outer channel	4,00 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
87	219339	Outer channel	4,30 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
88	219340	Outer channel	4,50 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
89	219341	Outer channel	4,70 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
90	219342	Outer channel	5,00 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
91	219343	Outer channel	5,50 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
92	219344	Outer channel	6,00 m	1		MSI 40 H S1 E2, MSI 50 H S1 E2
93	193478	Roller axle (To weld)		2		MSI 40 H S1 E2, MSI 50 H S1 E2
94	161845	Washer	SP 40x67x1	1		MSI 40 H S1 E2, MSI 50 H S1 E2
95	163341	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
96	192806	Roller		2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
97	193522	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
98	42412	Screw	FHc,M8-20-10.9-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
99	193895	Roller axle		2		MSI 40 H S1 E2, MSI 50 H S1 E2
100	195660	FILTER/HVAC FRESH AIR		1		MSI 40 H S1 E2, MSI 50 H S1 E2
101	201219	Shim	1 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
102	29461	Washer	7 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
103	193893	Screw	H,M 7- 35ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
104	81362	Elbow greaser	M 6x100	2		MSI 40 H S1 E2, MSI 50 H S1 E2
105	199429	Roller		2		MSI 40 H S1 E2, MSI 50 H S1 E2
106	192552	Bushing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
107	219299	Cylinder head		1		MSI 40 H S1 E2, MSI 50 H S1 E2
108	211805	Screw	CHC,M20- 70-12.9-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
109	266719	Chain roller		2	192808	MSI 40 H S1 E2, MSI 50 H S1 E2
110	7519	Circlip		2	133039	MSI 40 H S1 E2, MSI 50 H S1 E2
111	191885	Chain (45 Link)	45 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
112	193710	Chain (47 Link)	47 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
113	73287	Chain (49 Link)	49 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
114	73287	Chain (49 Link)	49 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
115	170022	Chain (51 Link)	51 Maillons	2	193711	MSI 40 H S1 E2, MSI 50 H S1 E2
116	193711	Chain (53 Link)	53 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
117	195684	Chain (57 Link)	57 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
118	198282	Chain (61 Link)	61 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
119	162849	Pin + 2 cotter pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
120	162848	Chain tightener		2		MSI 40 H S1 E2, MSI 50 H S1 E2
121	42817	Nut	H,M20 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
122	197633	Washer	HR21 X 40X4 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
123	32115	Nut	HM, M20 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
124	162849	Pin + 2 cotter pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
125	61680	Washer	M14 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
126	61952	Screw	H M14-45-10.9-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
127	219355	Forks carrier, stripped (Length 1670 mm) (FEMA)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
128	219392	Forks carrier, stripped (Length 2000 mm) (FEMA)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
129	219356	Forks carrier, stripped (Length 1670 mm) (FEMA)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
130	219393	Forks carrier, stripped (Length 2000 mm) (FEMA)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
131	58548	Nut	H,M12 C 8 ZN..C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
132	58550	Screw	H M12-50-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
133	578097	fork		2	415449, 415614	MSI 40 H S1 E2, MSI 50 H S1 E2
134	415450	Fork		2		MSI 40 H S1 E2, MSI 50 H S1 E2
135	162849	Pin + 2 cotter pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
136	193478	Roller axle (To weld)		4		MSI 40 H S1 E2, MSI 50 H S1 E2
137	161845	Washer	SP 40x67x1	1		MSI 40 H S1 E2, MSI 50 H S1 E2
138	163341	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
139	192806	Roller		4		MSI 40 H S1 E2, MSI 50 H S1 E2
140	193522	Washer		4		MSI 40 H S1 E2, MSI 50 H S1 E2
141	42412	Screw	FHc,M8-20-10.9-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
142	192807	Guide roller		4		MSI 40 H S1 E2, MSI 50 H S1 E2
143	38373	Shim	1 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
144	38374	Shim	2 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
145	42232	Washer	W10 ZN	8		MSI 40 H S1 E2, MSI 50 H S1 E2
146	160566	Screw	H,M10- 60-8.8-ZN8/C	8		MSI 40 H S1 E2, MSI 50 H S1 E2
147	9911	Washer	SP 14,5x52x4 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
148	176716	Screw	H M14-150-30-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
149	204382	Lever		2		MSI 40 H S1 E2, MSI 50 H S1 E2
150	175549	Spring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
151	419742	Lock		2		MSI 40 H S1 E2, MSI 50 H S1 E2
152	175551	Pin	5x25 E	2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
153	204382	Lever		2		MSI 40 H S1 E2, MSI 50 H S1 E2
154	175549	Spring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
155	204959	Locker		2		MSI 40 H S1 E2, MSI 50 H S1 E2
156	175551	Pin	5x25 E	2		MSI 40 H S1 E2, MSI 50 H S1 E2
157	219300	Stop plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
158	219593	Forks carrier, stripped (Length 1670 mm)	1670 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
159	219594	Forks carrier, stripped (Length 2000 mm)	2000mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
160	219592	Forks carrier, stripped (Length 1670 mm)	1670mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
161	219595	Forks carrier, stripped (Length 2000 mm)	2000mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
162	193708	Chain (41 Link)	41 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
163	193709	Chain (43 Link)	43 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
164	191885	Chain (45 Link)	45 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
165	193710	Chain (47 Link)	47 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
166	193710	Chain (47 Link)	47 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
167	73287	Chain (49 Link)	49 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
168	193711	Chain (53 Link)	53 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
169	195684	Chain (57 Link)	57 Maillons	2		MSI 40 H S1 E2, MSI 50 H S1 E2
170	266719	Chain roller		2	192808	MSI 40 H S1 E2, MSI 50 H S1 E2
171	266719	Chain roller		2	192808	MSI 40 H S1 E2, MSI 50 H S1 E2

5 AB 75

MAT TRIPLE A LEVEE LIBRE TOTALE (3m70 à 6m00)
DREIFACH HUBMAST TOTAL FREIANSTEIG (3m70 bis 6m00)
MASTIL TRIPLE A LEVANTAMIENTO LIBRE TOTALE (3m70 a 6m00)
TRIPLE MAST TOTAL FREE LIFT (3m70 to 6m00)
RAMPA TRIPLEX A LEVATA LIBERA TOTALE (3m70 a 6m00)

MSI 40T Evolution S2-E3
MSI 50T Evolution S2-E3

▲ N° DE MAT A SPECIFIER POUR TOUTE COMMANDE DE PIECES
HUBMAST NUMMER ZUGEBEN FUR ALLE TEILE
N° DE MASTIS A ESPECIFICAR PARA TODAS PEDIDAS DE PIEZAS
MAST NUMBER TO SPECIFY FOR ALL PARTS ORDER
N° CARRELLO DA SPECIFICARE PER TUTTE GU ORDINI DEL PARTICCOLARI

● JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA

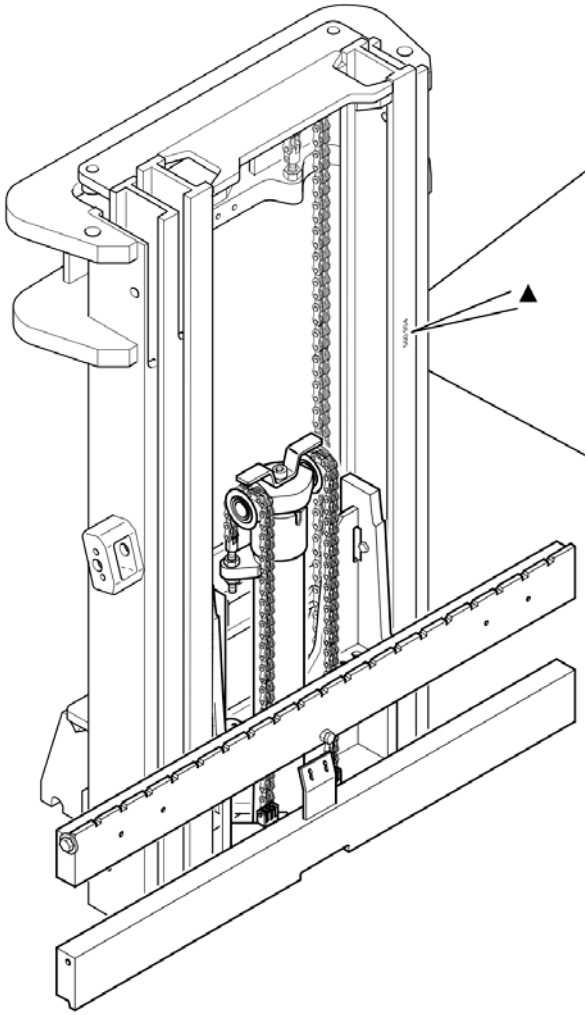
→ N°: 584 047

	MSI 40...	MSI 50...
3,70 m	560 954	560 962
4,00 m	560 955	560 963
4,30 m	560 956	560 964
4,50 m	560 957	560 965
4,70 m	560 958	560 966
5,00 m	560 959	560 967
5,50 m	560 960	560 968
6,00 m	560 961	560 969

○ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA

↦ N°: 584 048

	MSI 40...	MSI 50...
3,70 m	784 881 / xxxxx	784 884 / xxxxx
4,00 m		
4,30 m		
4,50 m		
4,70 m		
5,00 m		
5,50 m		
6,00 m		



1 ● (3,70 m)
2 ● (4,00 m)
3 ● (4,30 m)
4 ● (4,50 m)
5 ● (4,70 m)
6 ● (5,00 m)
7 ● (5,50 m)
8 ● (6,00 m)
17 ○ (3,70 m à/bis/a/to/a 6,00 m)

(MSI 40...)

9 ● (3,70 m)
10 ● (4,00 m)
11 ● (4,30 m)
12 ● (4,50 m)
13 ● (4,70 m)
14 ● (5,00 m)
15 ● (5,50 m)
16 ● (6,00 m)
18 ○ (3,70 m à/bis/a/to/a 6,00 m)

(MSI 50...)

▲ 5 AB 74 - 5 AC 12 - 10 AC 76
10 AD 160 - 10 AD 161
10 AF 490 - 10 CA 74
10 CA 75 - 10 EA 13 - 10 EA 14
12 AA 367

P.A. O. i l l u s

29 / 03 / 10

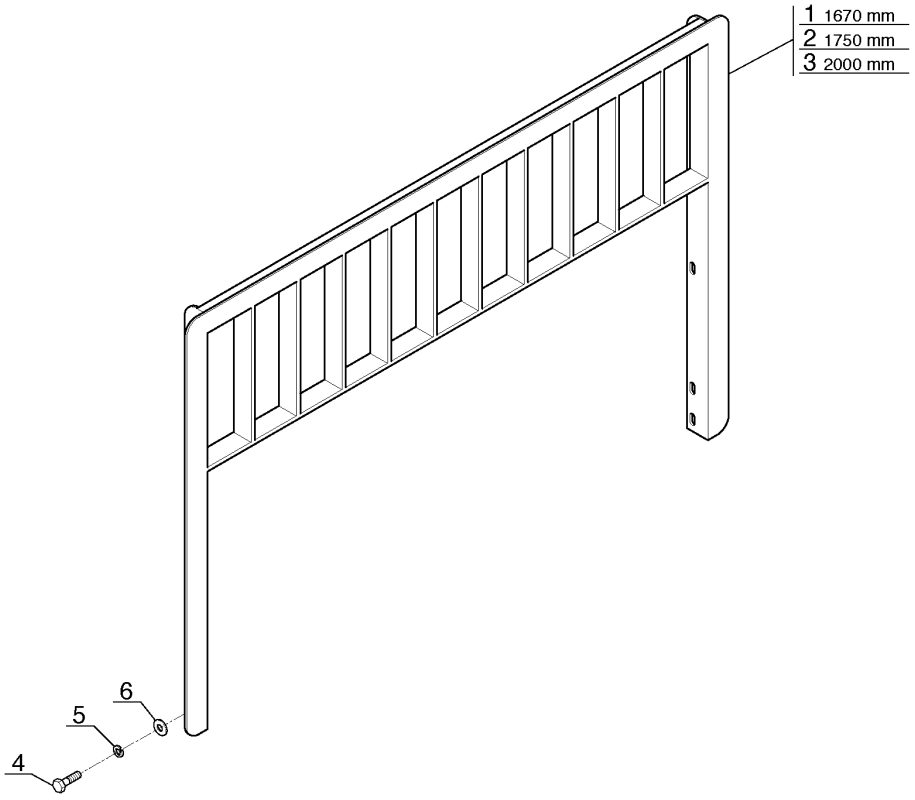
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
Not Shown	560964	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560963	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560954	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560961	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560965	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560966	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560969	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560968	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560967	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560960	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560962	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560958	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560956	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560957	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560955	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
Not Shown	560959	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	560954	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	560955	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	560956	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	560957	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	560958	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	560959	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	560960	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	560961	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	560962	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	560963	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	560964	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	560965	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	560966	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
14	560967	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	560968	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	560969	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	784881/XXXXX	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	784884/XXXXX	Complete triple mast total free lift		1		MSI 40 H S1 E2, MSI 50 H S1 E2

5 AC 12

DOSSERET DE CHARGE
RÜCKLEHNETRAGLAST
COSTILLA DE CARGA
BACK LOAD REST
SPONDA DI CARICO

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O illus

25 / 08 / 04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	199579	Load backrest, bare	1670mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	201171	Back load rest, stripped	1750 mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	199583	Load backrest, bare	2000mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	184492	Screw	H M14-150-40-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	42256	Washer	W14 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
6	61680	Washer	M14 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2

AP 1639

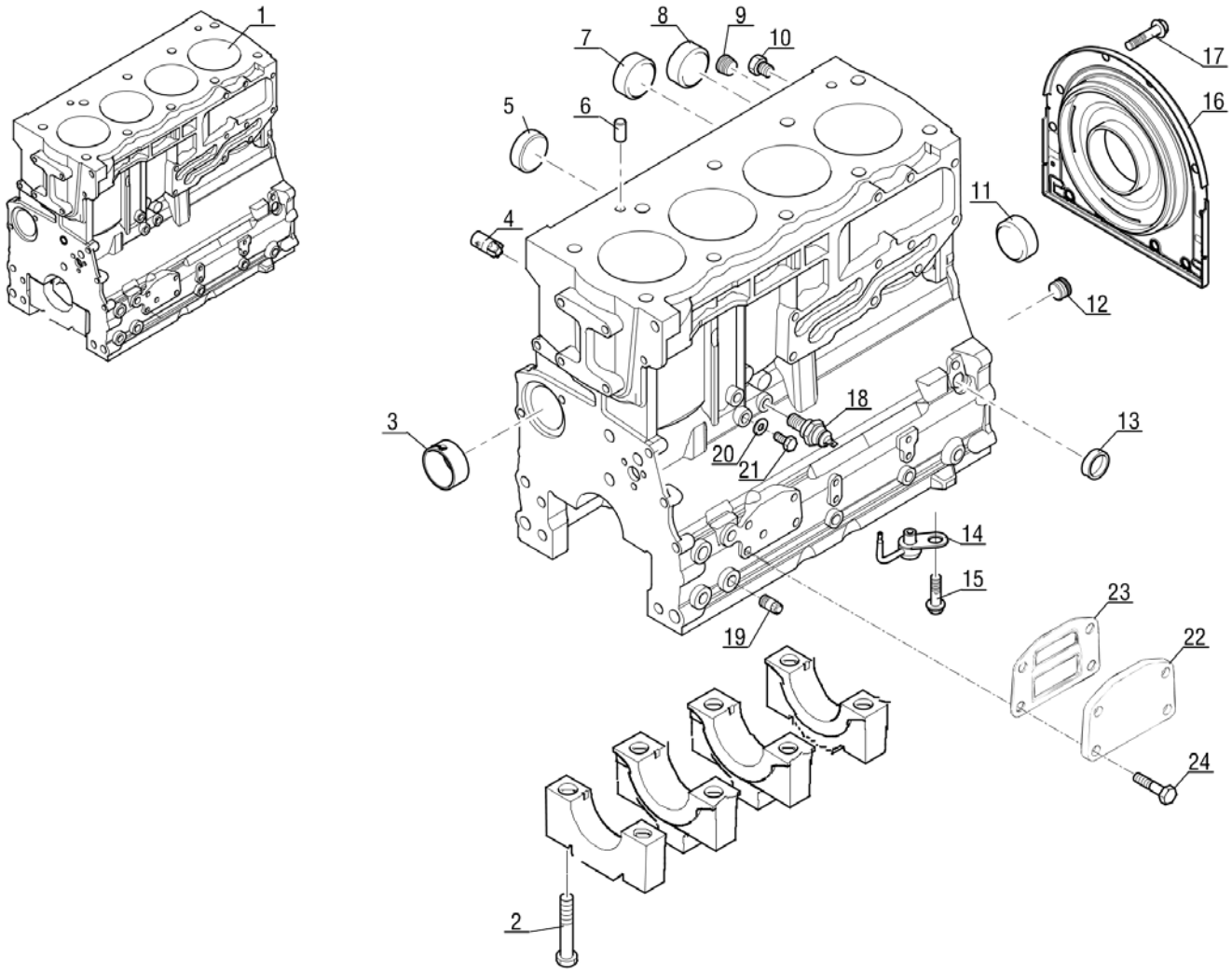
POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

Type : RE 38214
Ref : 246 413

BLOC CYLINDRES
ZYLINDERBLOCK
BLOQUE DE CILINDROS
CYLINDER BLOCK
MONOBLOCCO CILINDRO

MSI 50 H Série 1-E2

AS 16321



P.A.O. ill us

01/ 07 /04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	894126	Cylinder block		1	702279	MSI 40 H S1 E2, MSI 50 H S1 E2
2	138222	Screw	5/8x95	10		MSI 40 H S1 E2, MSI 50 H S1 E2
3	894170	Bushing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	604885	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	604884	bouchon		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	563532	Guide		2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	604881	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	133651	Cap sealing		1	475318, P0650710, P650710, 139365	MSI 40 H S1 E2, MSI 50 H S1 E2
9	133655	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	604883	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
11	604880	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	604882	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	604889	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	706964	Injector		4		MSI 40 H S1 E2, MSI 50 H S1 E2
15	127188	Screw		4	H930242R1, D1112240, 106176, 477051011071, 446110, H30191R1, 474138	MSI 40 H S1 E2, MSI 50 H S1 E2
16	604887	Housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	604888	Screw		10		MSI 40 H S1 E2, MSI 50 H S1 E2
18	106389	Engine oil pressure switch		1	P2848062	MSI 40 H S1 E2, MSI 50 H S1 E2
19	702657	Plug		4		MSI 40 H S1 E2, MSI 50 H S1 E2
20	603433	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	473943	Screw	10x20	1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	702052	Closing plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	604973	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	107363	Screw	8x20	4		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
25	706963	Housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	133831	Spacer		10		MSI 40 H S1 E2, MSI 50 H S1 E2

AP 1640

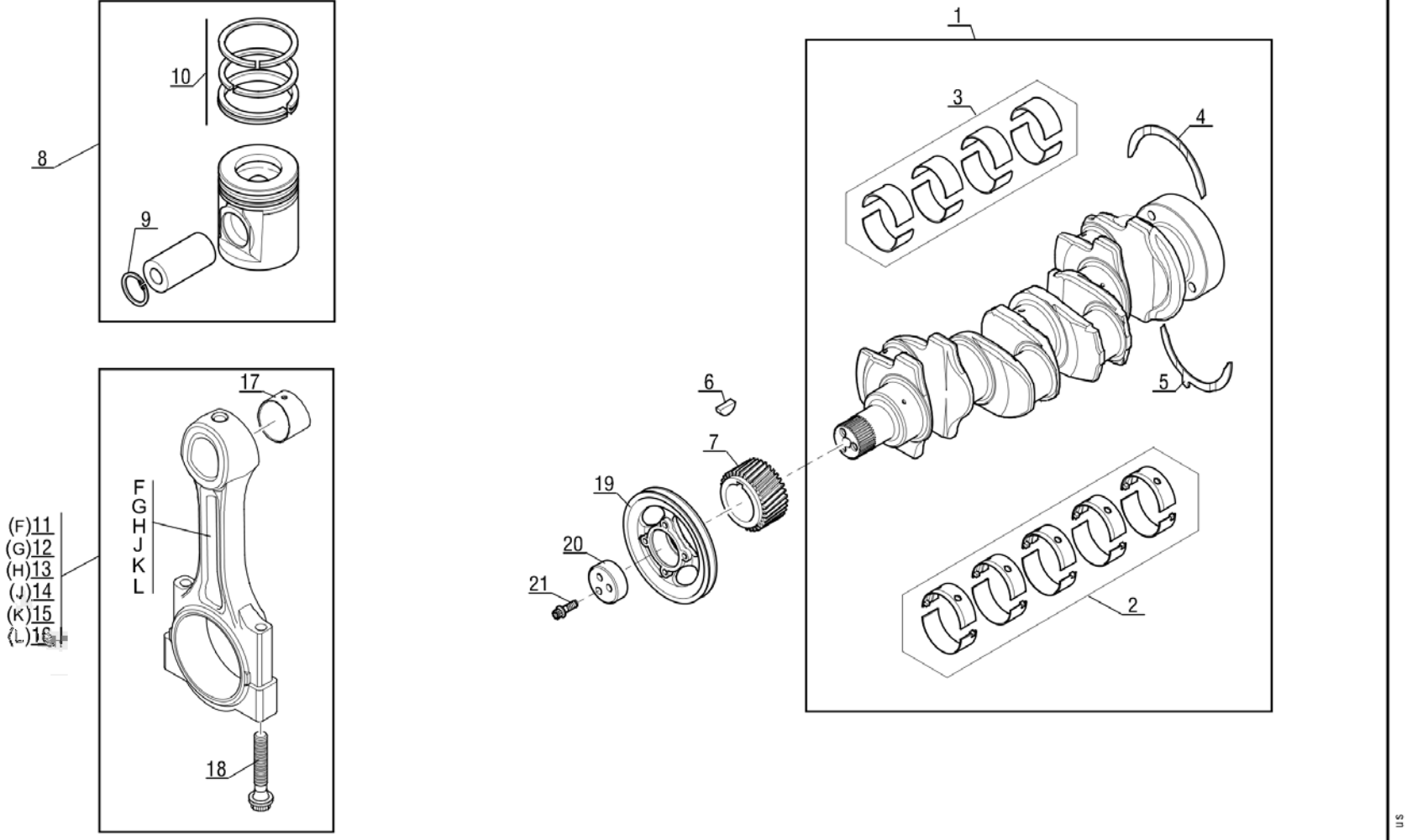
POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

Type : RE 38214
Ref : 246 413

PISTONS - BIELLES - VILEBREQUIN
KOLBEN - PLEUELSTANGE - KURBELWELLE
PISTONES - BIELAS - CIGUENAL
PISTONS - CONNECTING RODS - CRANK SHAFT
PISTONI - BIELLE - ALBERO A MANOVELLA

MSI 50 H Série 1-E2

AS 16321



P.A.O. ill us

01/ 07 / 04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	894114	Crankshaft		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	788145	jeu de coussinet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	750510	jeu de coussinet		0		MSI 40 H S1 E2, MSI 50 H S1 E2
2	750511	jeu de coussinet		0		MSI 40 H S1 E2, MSI 50 H S1 E2
2	750509	jeu de coussinet		0		MSI 40 H S1 E2, MSI 50 H S1 E2
3	894512	Bearing kit		0		MSI 40 H S1 E2, MSI 50 H S1 E2
3	788375	Bearing kit		0		MSI 40 H S1 E2, MSI 50 H S1 E2
3	787849	Bearing kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	787936	Bearing kit		0		MSI 40 H S1 E2, MSI 50 H S1 E2
4	133768	Spacer washer	+0,007	0		MSI 40 H S1 E2, MSI 50 H S1 E2
4	109834	Spacer washer	Standard	2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	109835	Spacer washer	Standard	2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	133770	Spacer washer	+0,19mm	0		MSI 40 H S1 E2, MSI 50 H S1 E2
6	133636	Wedge		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	604912	Drive pinion		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	706670	Piston		0		MSI 40 H S1 E2, MSI 50 H S1 E2
8	706671	Piston		0		MSI 40 H S1 E2, MSI 50 H S1 E2
8	604902	Piston		4		MSI 40 H S1 E2, MSI 50 H S1 E2
9	58095	Circlip		2	563226	MSI 40 H S1 E2, MSI 50 H S1 E2
10	749012	Piston ring assembly		0		MSI 40 H S1 E2, MSI 50 H S1 E2
10	749013	Piston ring assembly		0		MSI 40 H S1 E2, MSI 50 H S1 E2
10	604903	Piston ring assembly		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	604904	Complete connecting rod	F	4		MSI 40 H S1 E2, MSI 50 H S1 E2
12	604905	Complete connecting rod	G	4		MSI 40 H S1 E2, MSI 50 H S1 E2
13	604906	Complete connecting rod	H	4		MSI 40 H S1 E2, MSI 50 H S1 E2
14	604907	Complete connecting rod	J	4		MSI 40 H S1 E2, MSI 50 H S1 E2
15	604908	Complete connecting rod	K	4		MSI 40 H S1 E2, MSI 50 H S1 E2
16	604909	Complete connecting rod	L	4		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
17	604910	Connecting rod bearing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	604911	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	702618	Pulley		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	474037	Stop		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	474038	Screw		3		MSI 40 H S1 E2, MSI 50 H S1 E2
22	750489	Pulley		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	882123	vis		3		MSI 40 H S1 E2, MSI 50 H S1 E2

AP 1641

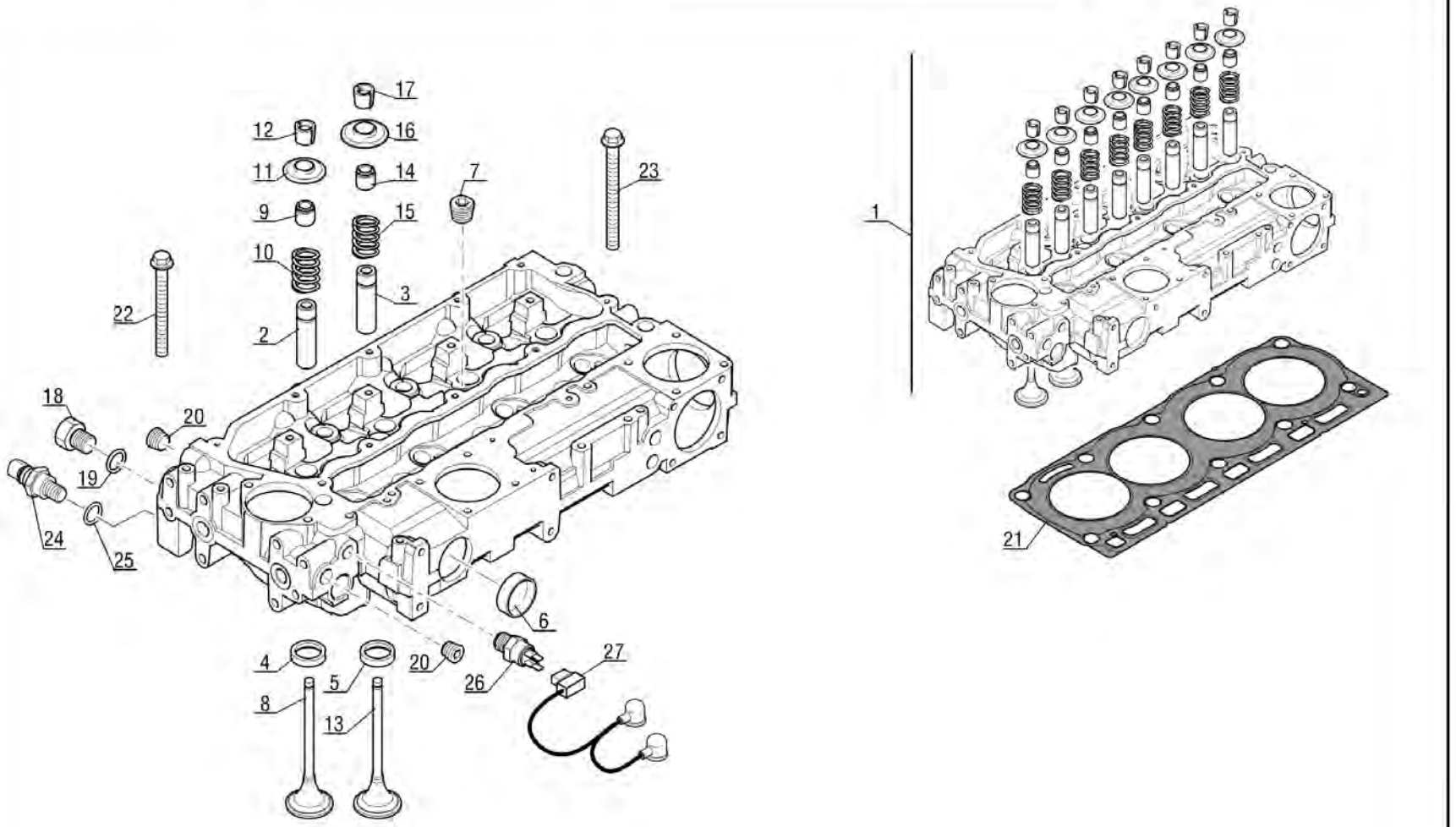
POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

Type : RE 38214
Ref : 246 413

CULASSE
ZYLINDERKOPF
CULATA
CYLINDER HEAD
TESTATA

MSI 50 H Série 1-E2

AS 16321



01/ 07 / 04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	604913	Complete cylinder head		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	563233	Guide		4		MSI 40 H S1 E2, MSI 50 H S1 E2
3	563233	Guide		4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	748969	Bushing		4	604914	MSI 40 H S1 E2, MSI 50 H S1 E2
5	747608	Ring		4		MSI 40 H S1 E2, MSI 50 H S1 E2
6	133812	Disc		2	P32416105, P32416119, 474101, D1165839	MSI 40 H S1 E2, MSI 50 H S1 E2
7	133655	Plug		4		MSI 40 H S1 E2, MSI 50 H S1 E2
8	604916	Inlet valve		4		MSI 40 H S1 E2, MSI 50 H S1 E2
9	704713	Seal		4		MSI 40 H S1 E2, MSI 50 H S1 E2
10	604918	Spring		4		MSI 40 H S1 E2, MSI 50 H S1 E2
11	604919	Cap		4		MSI 40 H S1 E2, MSI 50 H S1 E2
12	563237	Cotter		8		MSI 40 H S1 E2, MSI 50 H S1 E2
13	604920	Flusing and boost pressure valve		4		MSI 40 H S1 E2, MSI 50 H S1 E2
14	706965	Seal		4		MSI 40 H S1 E2, MSI 50 H S1 E2
15	604918	Spring		4		MSI 40 H S1 E2, MSI 50 H S1 E2
16	604919	Cap		4		MSI 40 H S1 E2, MSI 50 H S1 E2
17	563237	Cotter		8		MSI 40 H S1 E2, MSI 50 H S1 E2
18	604921	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	604922	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	133739	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	704934	Cylinder head gasket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	604924	Screw		7		MSI 40 H S1 E2, MSI 50 H S1 E2
23	604925	Screw		3		MSI 40 H S1 E2, MSI 50 H S1 E2
24	702318	Coolant temperature sensor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	604922	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	702283	Water temperature sensor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	702126	cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
28	702126	cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	704666	Seal kit		1	604917	MSI 40 H S1 E2, MSI 50 H S1 E2

AP 1642

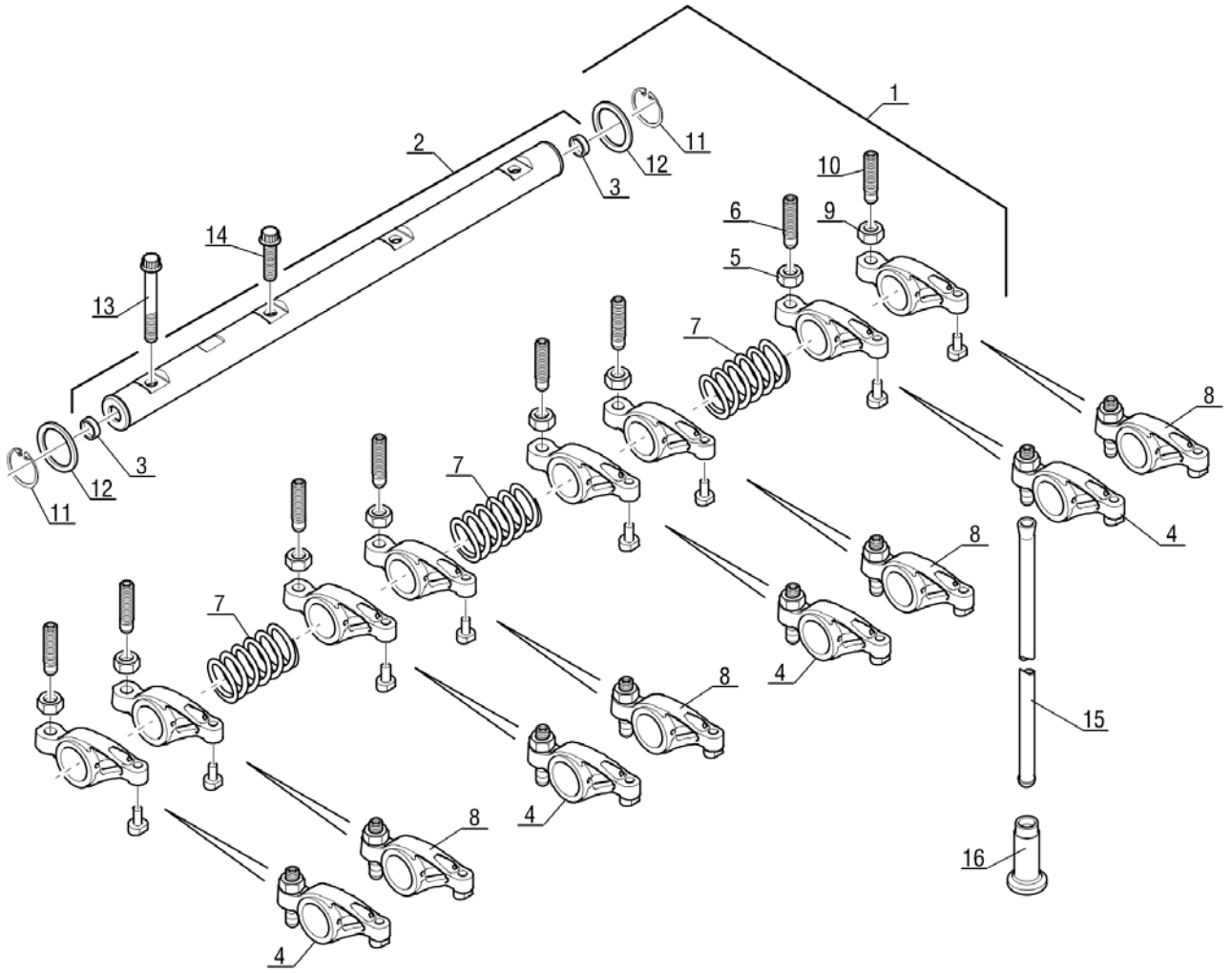
POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

Type : RE 38214
Ref : 246 413

RAMPE DES CULBUTEURS
KIPPHEBELWELLE
PERFIL DE BALANCIN
ROCKER ARM SHAFT
ASSE A BILANCIERI

MSI 50 H Série 1-E2

AS 16321



P.A.O. ill us

01/ 07 /04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	604930	Rocker lever shaft		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	604931	Shaft		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	604932	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	604935	Rocker lever (Exhaust)		4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	49968	Nut		1	133641	MSI 40 H S1 E2, MSI 50 H S1 E2
6	133658	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	604934	Spring		3		MSI 40 H S1 E2, MSI 50 H S1 E2
8	604933	Rocker lever		4		MSI 40 H S1 E2, MSI 50 H S1 E2
9	49968	Nut		1	133641	MSI 40 H S1 E2, MSI 50 H S1 E2
10	133658	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	604936	Circlip		2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	604937	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	604938	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	604939	Screw		3		MSI 40 H S1 E2, MSI 50 H S1 E2
15	133793	Rod		8		MSI 40 H S1 E2, MSI 50 H S1 E2
16	958915	TAPPET		8	745107, 133792	MSI 40 H S1 E2, MSI 50 H S1 E2

AP 1643

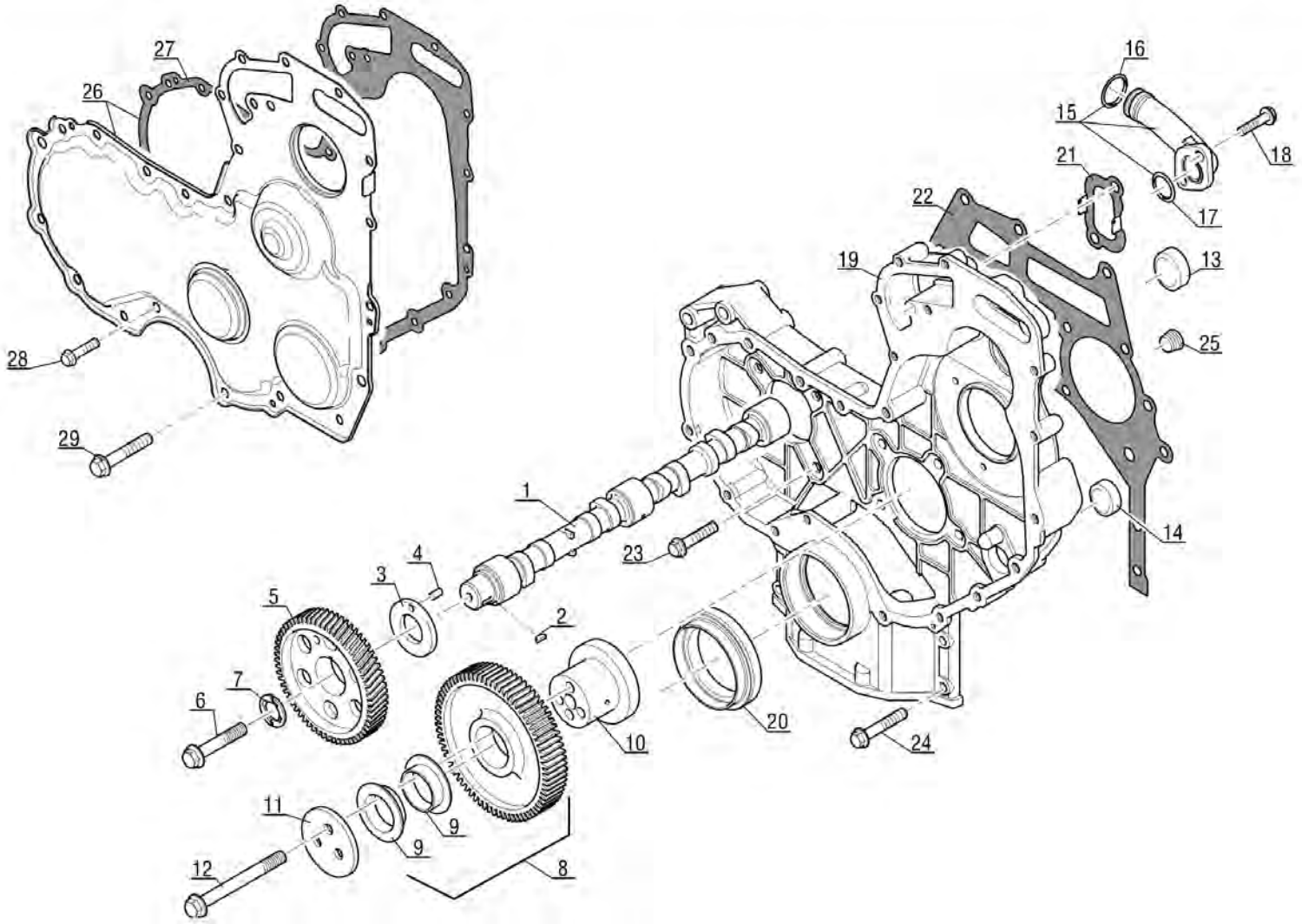
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PARA MOTOR
FOR ENGINE
PER MOTORE

Type : RE 38214
Ref : 246 413

DISTRIBUTION ET ARBRE A CAMES
STEUERGETRIEBE UND NOCKENWELLE
DISTRIBUCION Y ARBOL DE LEVAS
TIMING GEAR AND CAMSHAFT
INGRANAGGI E ALBERO DELLA DISTRIBUZIONE

MSI 50 H Série 1-E2

AS 16321



01/ 07 /04

P.A.D III us

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	787498	Camshaft		1	604940	MSI 40 H S1 E2, MSI 50 H S1 E2
2	133636	Wedge		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	474007	rondelle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	133714	Guide		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	604950	Gearing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	473297	Screw	12x40	1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	702007	Tab washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	703172	Gearing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	133574	Bushing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
10	747530	Spacer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	133713	Plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	473289	Screw		3		MSI 40 H S1 E2, MSI 50 H S1 E2
13	604941	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	604942	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	604943	Connection	> PA 66 GF 30 <	1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	193765	"0" ring		1	82702, 604944, 474731, 566320	MSI 40 H S1 E2, MSI 50 H S1 E2
17	604945	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	107363	Screw	8x20	2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	746413	Housing		1	604946	MSI 40 H S1 E2, MSI 50 H S1 E2
20	107349	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	706972	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	706972	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	107363	Screw	8x20	6		MSI 40 H S1 E2, MSI 50 H S1 E2
24	474005	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
25	133739	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	704545	Housing assembly		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	702056	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	474064	Screw		10		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
29	476074	Screw	8X65	5		MSI 40 H S1 E2, MSI 50 H S1 E2
30	746413	Housing		1	604946	MSI 40 H S1 E2, MSI 50 H S1 E2
31	706972	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	473996	Screw		3		MSI 40 H S1 E2, MSI 50 H S1 E2
33	750216	plaque		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	703172	Gearing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	747530	Spacer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	706971	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	473951	Screw	8x35	2		MSI 40 H S1 E2, MSI 50 H S1 E2

AP 1644

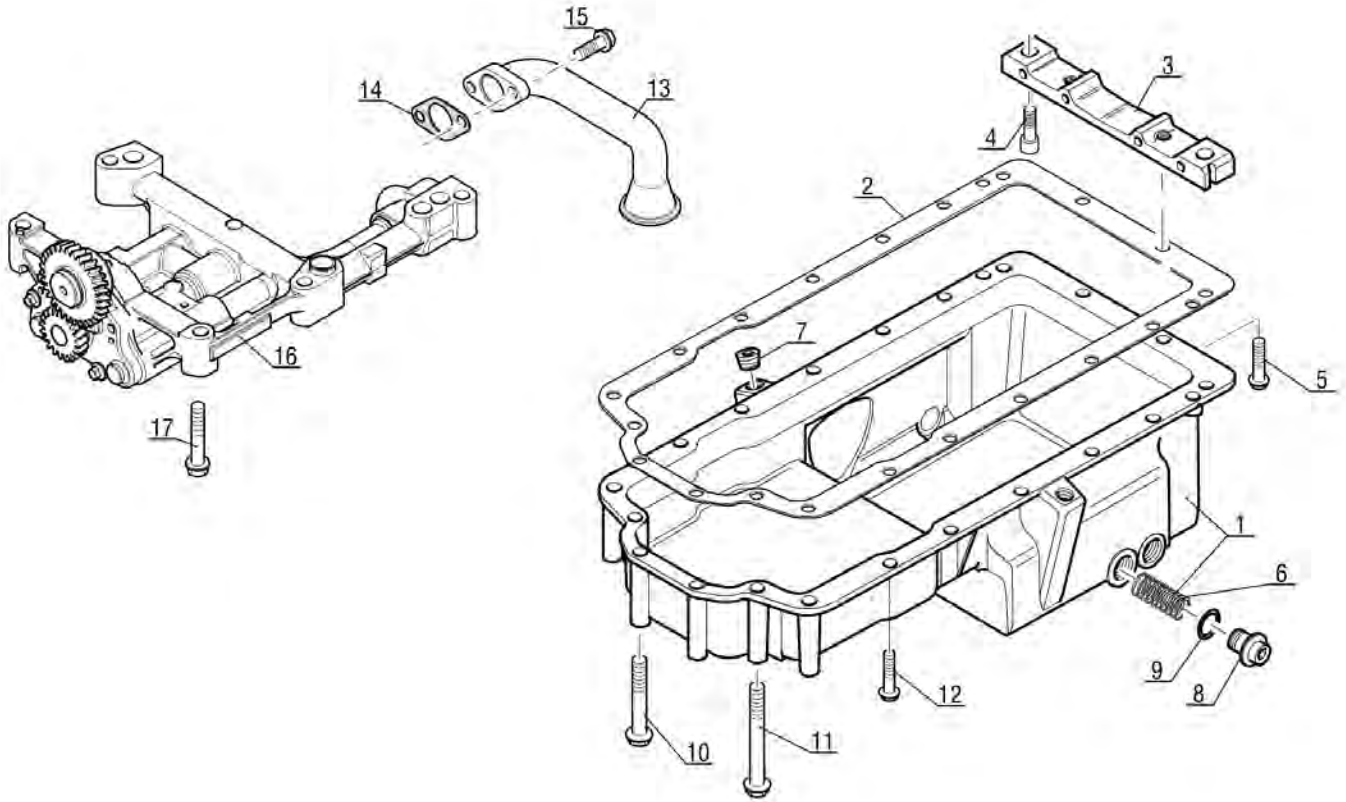
POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

☐ Type : RE 38214
☐ Ref : 246 413

CARTER D' HUILE - POMPE A HUILE
OLWANNE - SCHMIEROLPUMPE
CARTER DE ACEITE - BOMBA DE ACEITE
OIL SUMP - LUBRICATING OIL PUMP
COPPA OLIO - POMPA LUBRIFICAZIONE

MSI 50 H Série 1-E2

AS 16321



P.A.D. iii us

01/07/04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	702025	Oil sump		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	702080	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	604954	Flange		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	448400	screw		2	474056	MSI 40 H S1 E2, MSI 50 H S1 E2
5	107363	Screw	8x20	2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	139495	Insert		2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	548898	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	473309	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	171155	joint or		2		MSI 40 H S1 E2, MSI 50 H S1 E2
10	475201	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
11	475201	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	107363	Screw	8x20	12		MSI 40 H S1 E2, MSI 50 H S1 E2
13	702291	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	477781	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	473986	Screw	8x25	2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	702008	Oil pump		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	473988	Screw		5		MSI 40 H S1 E2, MSI 50 H S1 E2
18	894932	Oil sump		1	745076	MSI 40 H S1 E2, MSI 50 H S1 E2
19	139495	Insert		2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	473309	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	171155	joint or		2		MSI 40 H S1 E2, MSI 50 H S1 E2
22	548898	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	107363	Screw	8x20	2		MSI 40 H S1 E2, MSI 50 H S1 E2
24	107363	Screw	8x20	2		MSI 40 H S1 E2, MSI 50 H S1 E2
25	475201	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
26	107363	Screw	8x20	12		MSI 40 H S1 E2, MSI 50 H S1 E2

AP 1645

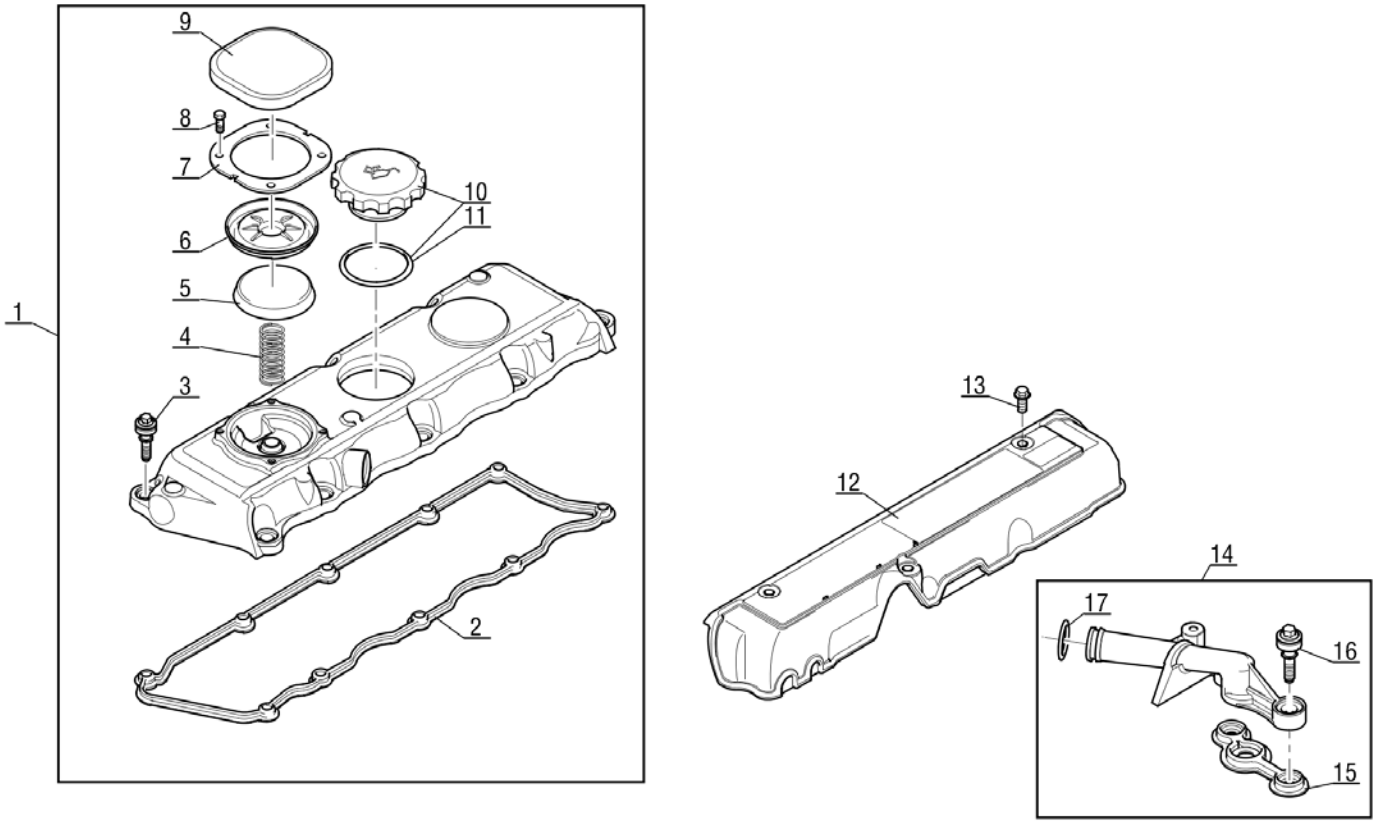
POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

Type : RE 38214
Ref : 246 413

CACHE CULBUTEUR ET RENIFLARD
KIPPHEBELDECKEL UND ENTLÜFTERROHR
TAPA DE BALANCIN Y RESPIRADERO
ROCKER LEVER COVER AND BREATHER
PARA-BILANCIERE E SFIATATOIO

MSI 50 H Série 1-E2

AS 16321



P.A.O. ill us

01/ 07 /04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	744839	Complete rocker arm cover		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	604958	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	787419	vis		10		MSI 40 H S1 E2, MSI 50 H S1 E2
4	604960	Spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	604961	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	604962	Diaphragm		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	604963	Cover		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	604964	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
9	604965	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	550493	Engine oil filler cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	603891	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	604966	Cover		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	474018	Screw	6x14	3		MSI 40 H S1 E2, MSI 50 H S1 E2
14	604967	Air breather		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	604968	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	787419	vis		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	564411	''0'' ring		1	604969	MSI 40 H S1 E2, MSI 50 H S1 E2
18	706627	Pipe		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	706969	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	552894	screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2

AP 1647

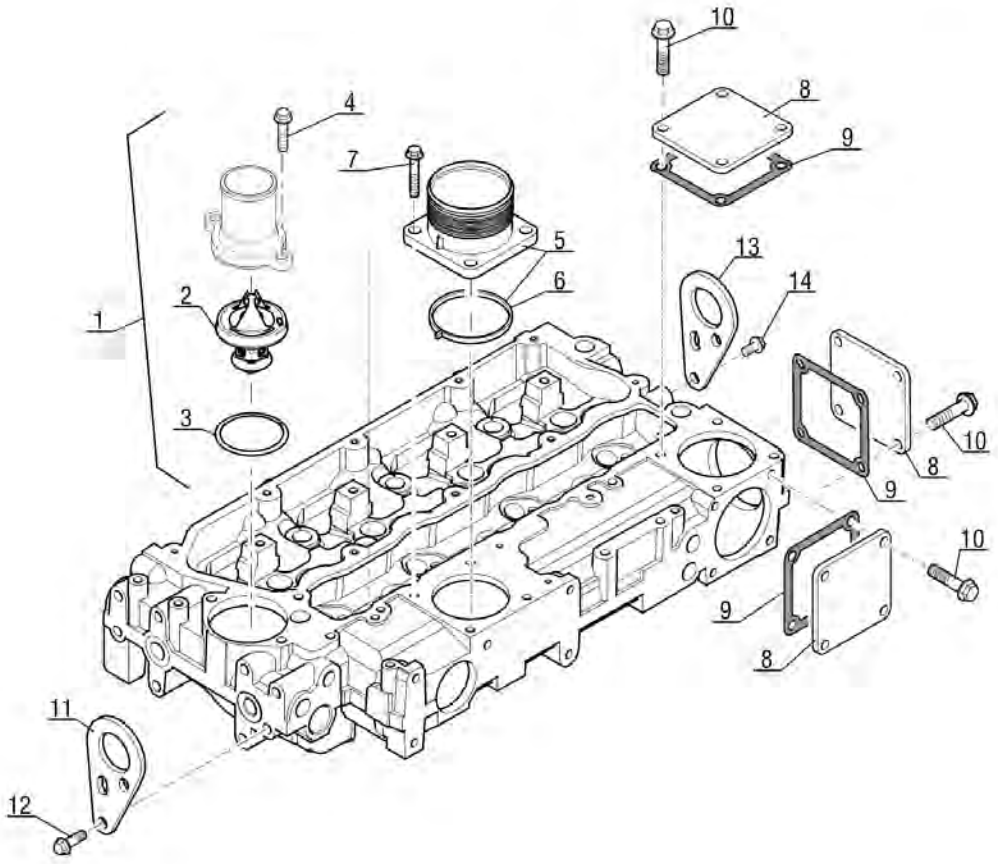
POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

Type : RE 38214
Réf : 246 413

COUVERCLE CULASSE ET CORPS D' ECHAPPEMENT D' EAU
ZYLINDERKOPFDECKEL UND KUELWASSERANSCHLUSS
TAPA DE LA CULATA Y CUERPO DE SALIDA DE AGUA
CYLINDER HEAD COVER AND WATER OUTLET CONNECTIONS
ENTRATA E USCITA DELL' ACQUA

MSI 50 H Série 1-E2

AS 16321



27/ 04 / 05

PAD III US

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	704636	Thermostat		1	702658	MSI 40 H S1 E2, MSI 50 H S1 E2
2	604984	Thermostat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	704936	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	473986	Screw	8x25	2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	702322	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	702323	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	474005	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
8	474023	Plate		3		MSI 40 H S1 E2, MSI 50 H S1 E2
9	473560	Seal		3		MSI 40 H S1 E2, MSI 50 H S1 E2
10	107363	Screw	8x20	12		MSI 40 H S1 E2, MSI 50 H S1 E2
11	604986	Support		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	473943	Screw	10x20	2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	604986	Support		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	473943	Screw	10x20	2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	704636	Thermostat		1	702658	MSI 40 H S1 E2, MSI 50 H S1 E2
16	704936	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	552887	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2

AP 1651

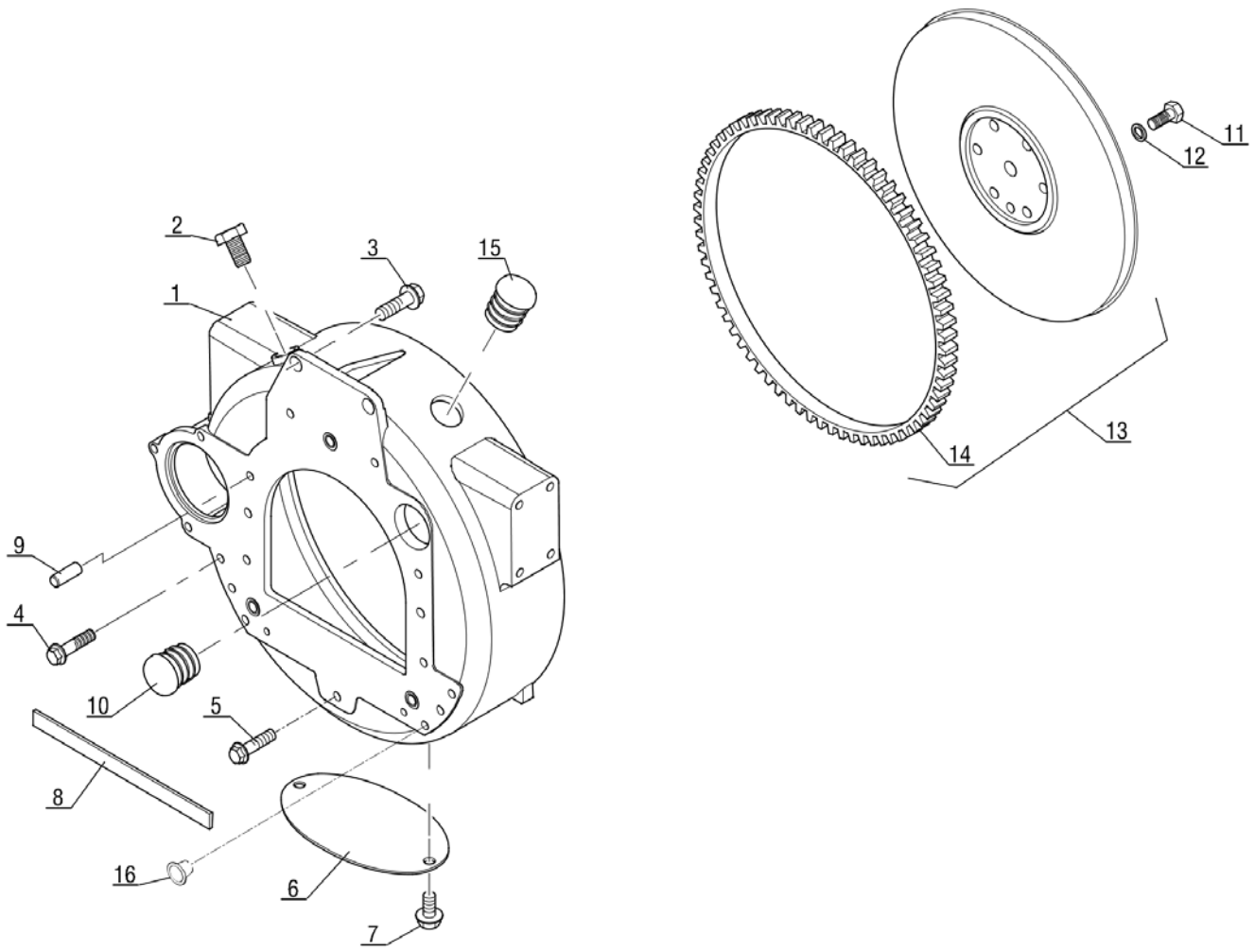
POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

Type : RE 38214
Ref : 246 413

CARTER VOLANT-MOTEUR
SCHWUNGRADGEHAUSE
CARTER VOLANTE-MOTOR
FLYWHEEL HOUSING
CARCASSA VOLANO MOTORE

MSI 50 H Série 1-E2

AS 16321



P.A.O. ill us

01/ 07 /04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	562567	Flywheel housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	797897	bouchon		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	473975	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	473958	Screw	10x30	6		MSI 40 H S1 E2, MSI 50 H S1 E2
5	473976	Screw		3		MSI 40 H S1 E2, MSI 50 H S1 E2
6	473971	Plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	473972	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	107702	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	745999	Guide		2		MSI 40 H S1 E2, MSI 50 H S1 E2
10	601828	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	473299	Screw	1/2x38	10		MSI 40 H S1 E2, MSI 50 H S1 E2
12	107387	Washer		10	P33117127, 473303	MSI 40 H S1 E2, MSI 50 H S1 E2
13	473977	Fly wheel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	138200	Ring gear - fly wheel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	601829	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	108504	Plug		6		MSI 40 H S1 E2, MSI 50 H S1 E2
17	702619	Fly wheel		1		MSI 40 H S1 E2, MSI 50 H S1 E2

AP 1653

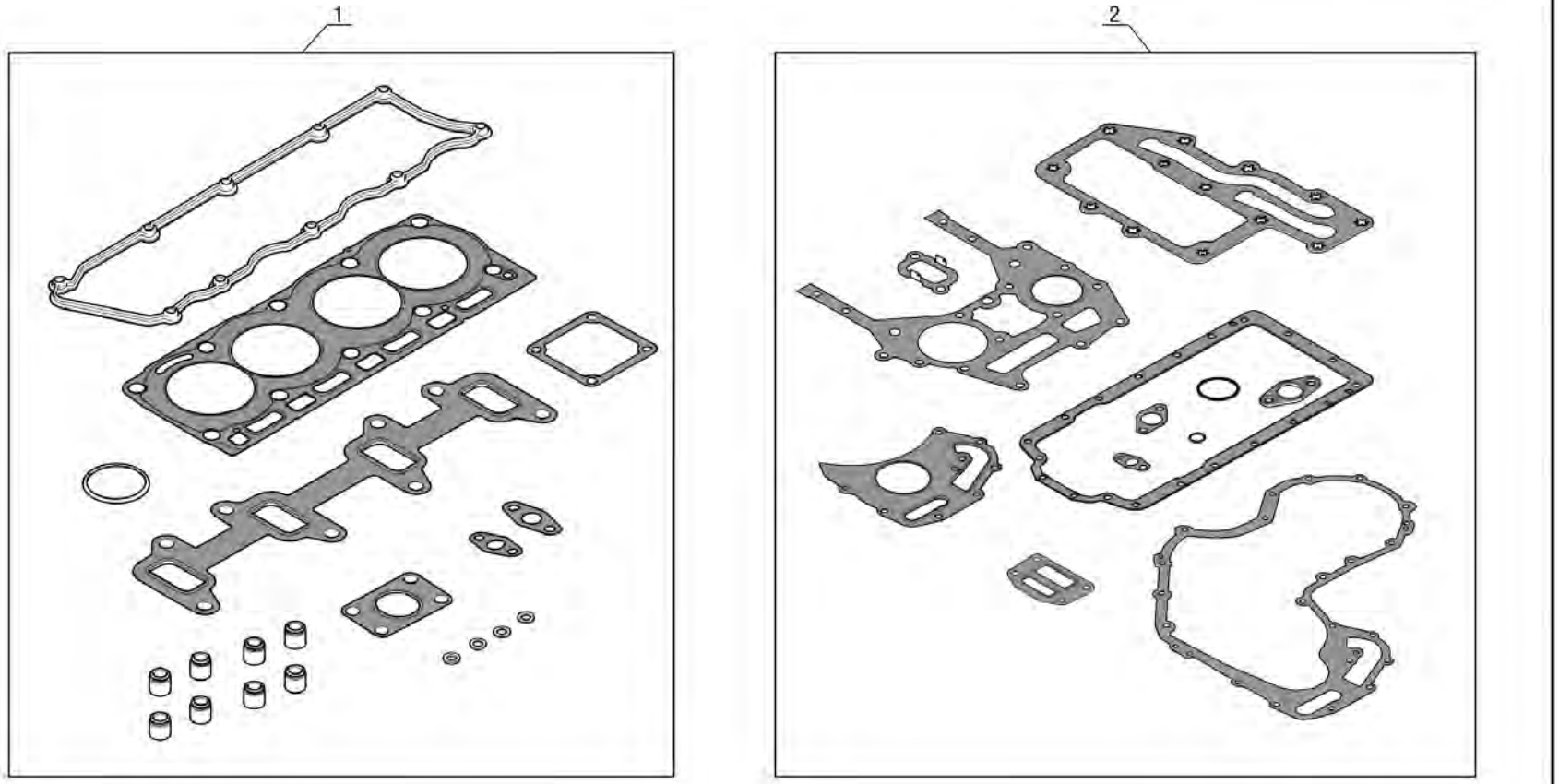
POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

☐ Type : RE 38214
☐ Ref : 246 413

POCHETTE DE JOINTS (Sans amiante)
DICHTUNGSATZ (Ohne Asbest)
JUEGO DE JUNTAS (Sin amiento)
SEAL KIT (Without asbestos)
KIT GUARNIZIONE (Senza amianto)

MSI 50 H Série 1-E2

AS 16321



P.A.D. III us

01/ 07/ 04

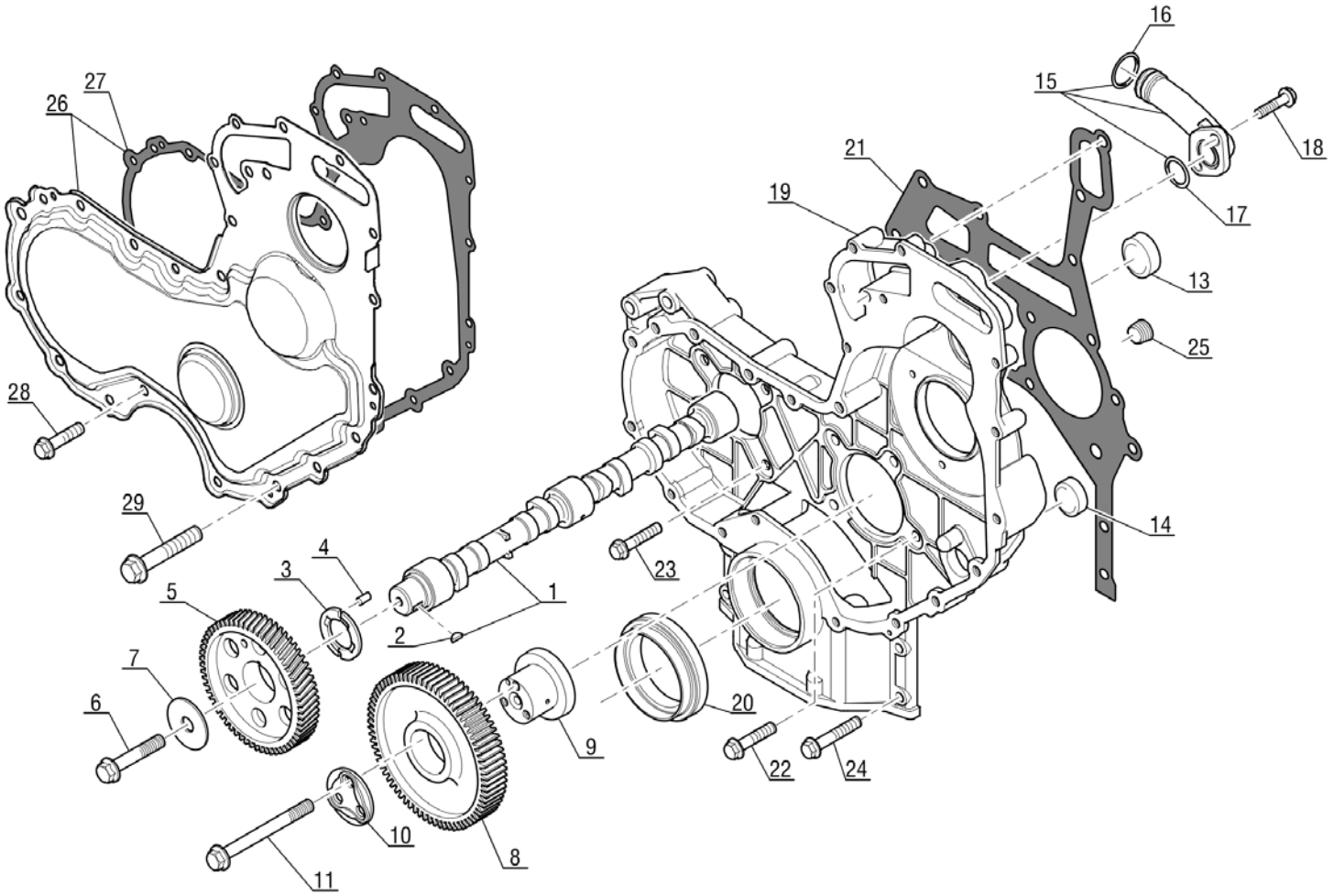
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	705956	Seal kit		1	702584	MSI 40 H S1 E2, MSI 50 H S1 E2
2	705957	Seal kit (Bottom service kit)		1	702015	MSI 40 H S1 E2, MSI 50 H S1 E2

AP 3101

POUR MOTEUR FUR MOTOR PARA MOTOR FOR ENGINE PER MOTORE	A PARTIR DU MOTEUR AB DER MOTOR A PARTIR DEL MOTOR FROM ENGINE A PARTIR DEL
Type : RE 38214 Ref : 246 413	N°: U480136 S

DISTRIBUTION ET ARBRE A CAMES
STEUERGETRIEBE UND NOCKENWELLE
DISTRIBUCION Y ARBOL DE LEVAS
TIMING GEAR AND CAMSHAFT
INGRANAGGI E ALBERO DELLA

246413mod



P.A.D. illus

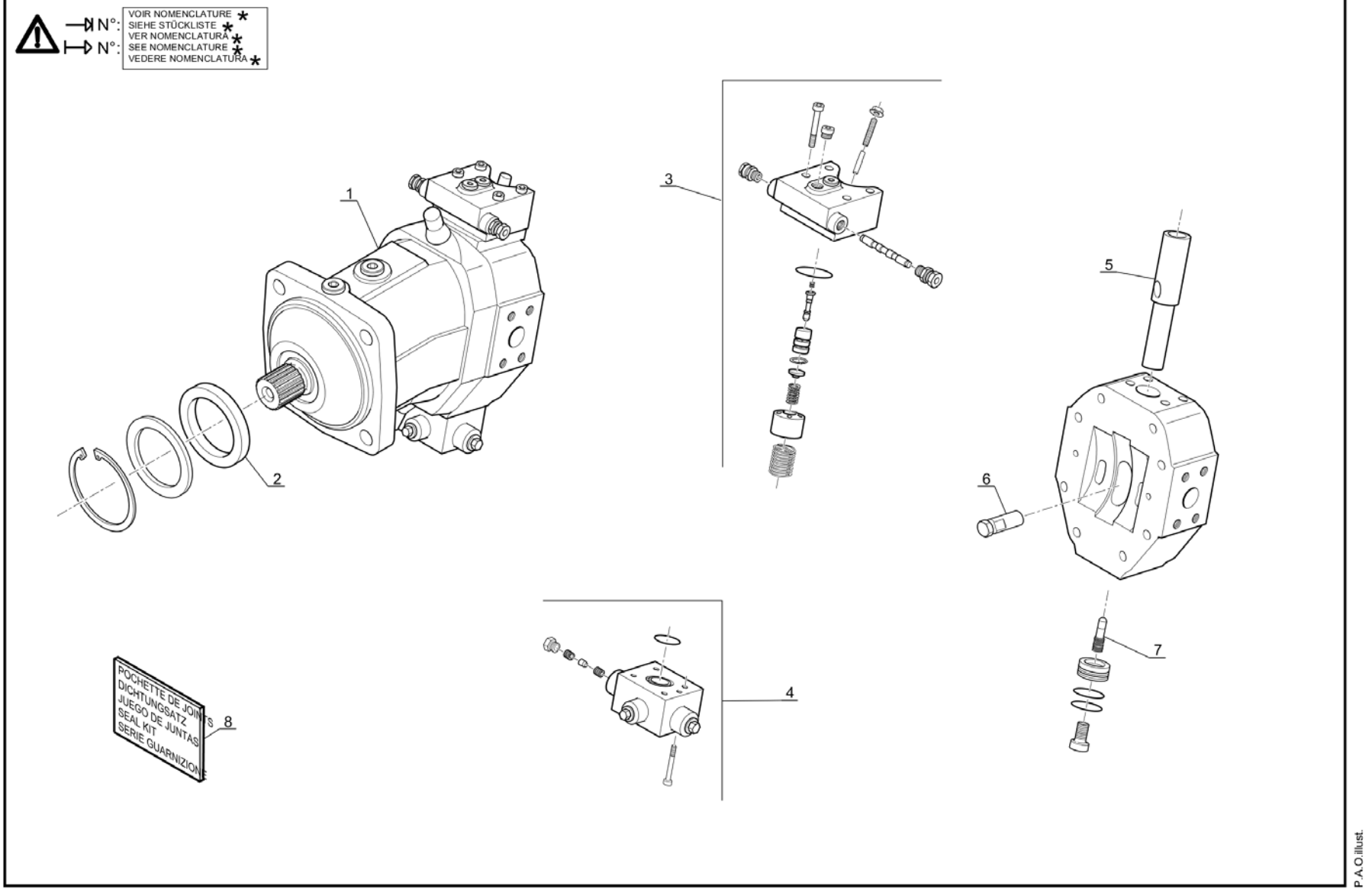
16 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	787498	Camshaft		1	604940	MSI 40 H S1 E2, MSI 50 H S1 E2
2	133636	Wedge		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	702007	Tab washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	133714	Guide		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	604950	Gearing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	473297	Screw	12x40	1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	474007	rondelle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	750215	Gear		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	747530	Spacer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	750216	plaque		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	473996	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	604941	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	604942	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	604943	Connection	> PA 66 GF 30 <	1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	193765	"0" ring		1	82702, 604944, 474731, 566320	MSI 40 H S1 E2, MSI 50 H S1 E2
17	604945	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	107363	Screw	8x20	1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	746413	Housing		1	604946	MSI 40 H S1 E2, MSI 50 H S1 E2
20	706971	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	706972	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	473951	Screw	8x35	1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	107363	Screw	8x20	1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	474005	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	133739	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	704545	Housing assembly		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	702056	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	474064	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	476074	Screw	8X65	1		MSI 40 H S1 E2, MSI 50 H S1 E2

MOTEUR A CYLINDREE VARIABLE
VERSTELLMOTOR
MOTOR DE CILINDRADA VARIABLE
VRIABLE DISPLACEMENT MOTOR
MOTORE A CILINDRATA VARIABILE

BC 162

254756mod

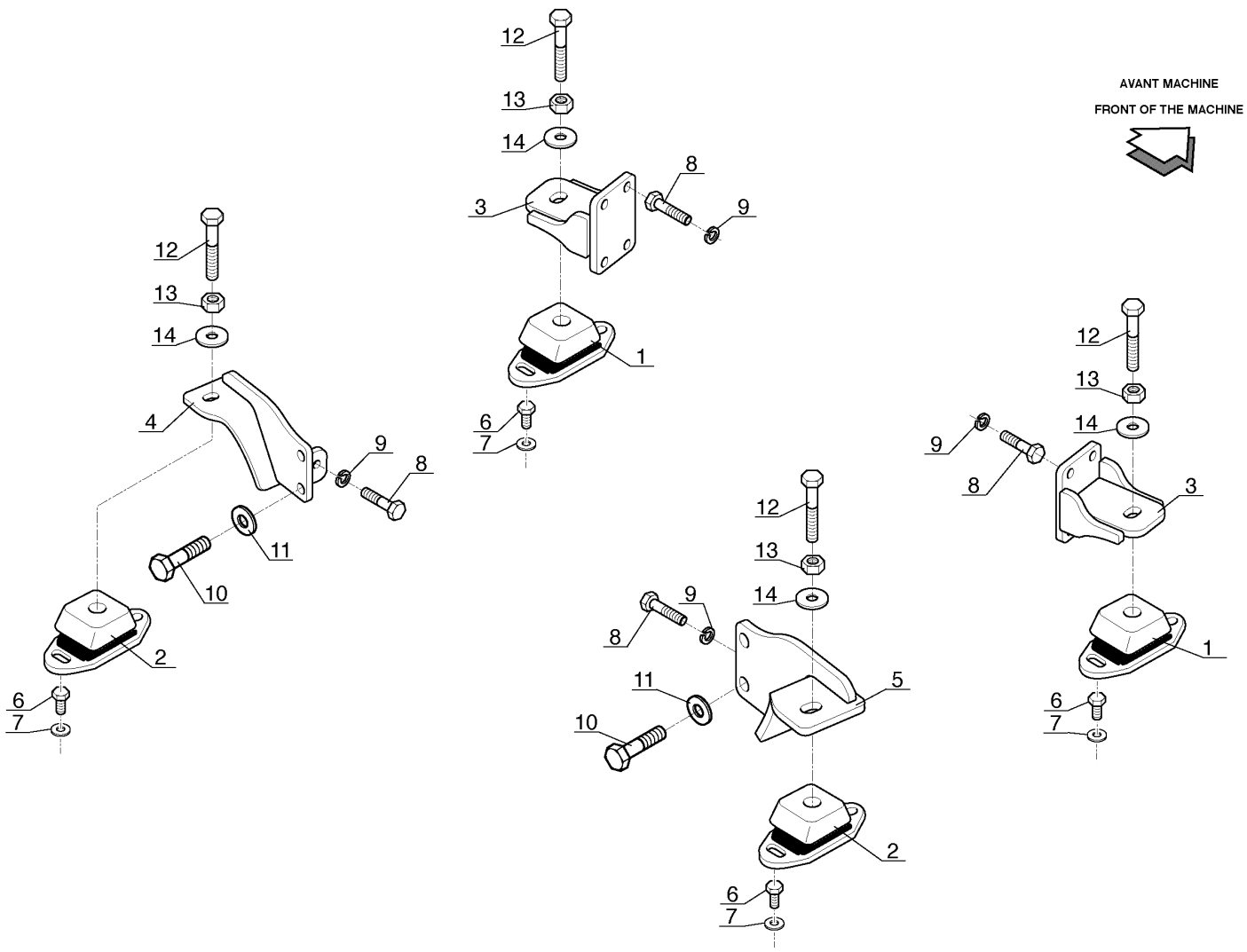


Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	254756	Hydrostatic motor		1		254756MOD
2	561198	Shaft seal		1		254756MOD
3	561187	Hydraulic valve		1		254756MOD
4	552608	Sweep and boost valve		1		254756MOD
5	562317	Control piston		1		254756MOD
6	562318	pin		1		254756MOD
7	562319	Screw		1		254756MOD

4 AA 420

ADAPTATION MOTEUR-TRANSMISSION
MOTOR-GETRIEBE ANPASSUNG
ADAPTACION MOTOR-TRANSMISION
ENGINE-TRANSMISSION ADAPTATION
ADATTAMENTO MOTORE - TRASMISSIONE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



29 / 06 / 04

P.A.O. illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	247802	Mount/Engine Sim 200 45x70		2		MSI 40 H S1 E2, MSI 50 H S1 E2
2	242496	damper		2	246415, 676581	MSI 40 H S1 E2, MSI 50 H S1 E2
3	246215	Front engine bracket		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	246219	L.H. rear engine bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	246222	R.H. rear engine bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	44807	Screw	H M12-25-8.8-ZN8/C	8		MSI 40 H S1 E2, MSI 50 H S1 E2
7	77710	Washer	HR12,5x27x2,5ZN	8		MSI 40 H S1 E2, MSI 50 H S1 E2
8	63547	Screw	H M12-30-8.8-ZN8/C	10		MSI 40 H S1 E2, MSI 50 H S1 E2
9	42231	Washer	W12 ZN	10		MSI 40 H S1 E2, MSI 50 H S1 E2
10	58588	screw	H M16-35-8.8-ZN8/C	4	470109	MSI 40 H S1 E2, MSI 50 H S1 E2
11	77711	Washer	HR17x30x3 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
12	58590	Screw	H M16-60-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
13	42813	Nut	H,M16 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
14	183812	Washer	L16 160HV ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2

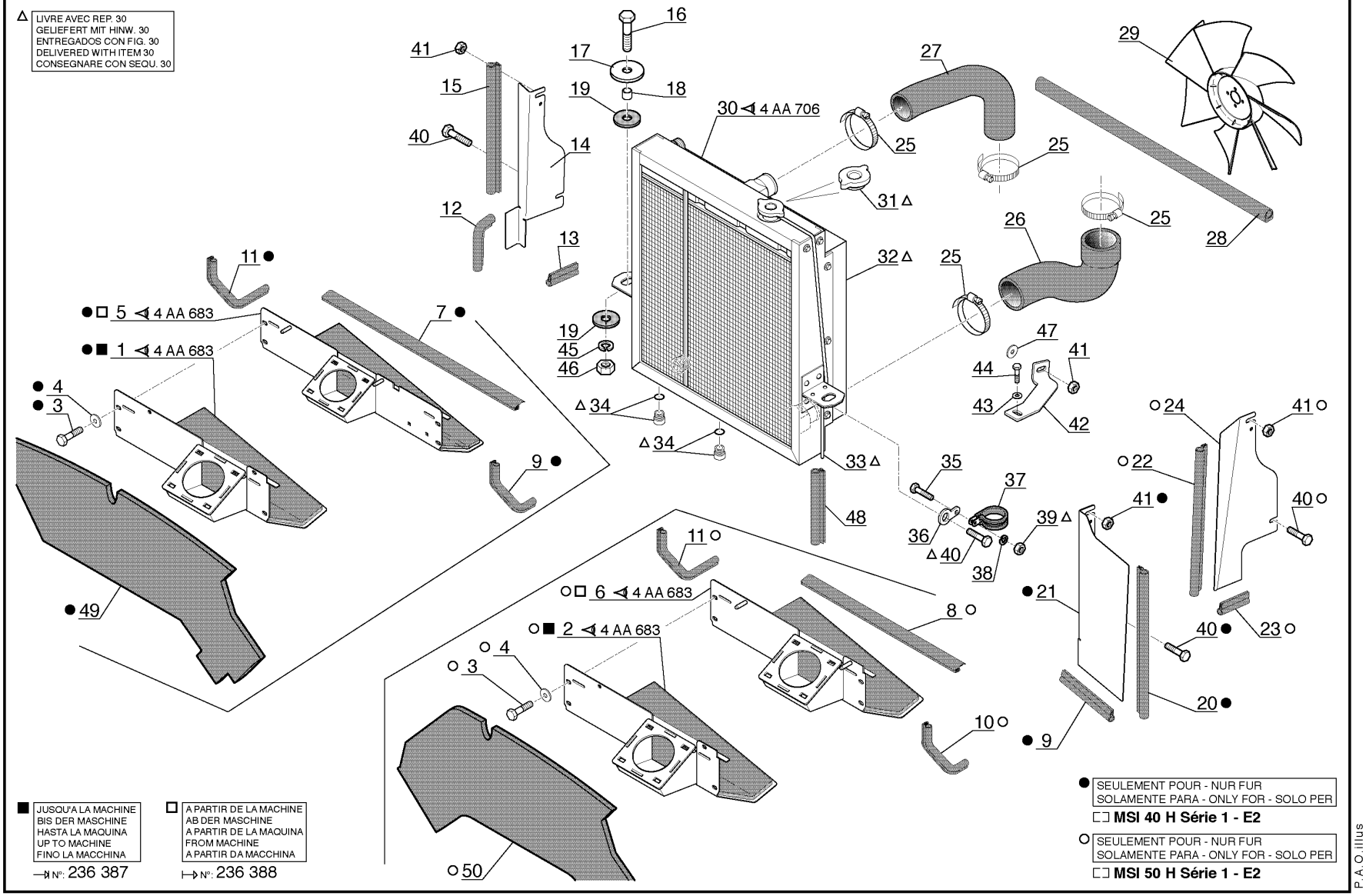
4 AA 682

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°: **224 815**

ADAPTATION MOTEUR - TRANSMISSION
MOTOR - GETRIEBE ANPASSUNG
ADAPTACION MOTOR - TRANSMISION
ENGINE - TRANSMISSION ADAPTATION
ADATTAMENTO MOTORE - TRASMISSIONE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

△ LIVRE AVEC REP. 30
GELIEFERT MIT HINW. 30
ENTREGADOS CON FIG. 30
DELIVERED WITH ITEM 30
CONSEGNARE CON SEQU. 30



■ JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
—N N°: 236 387

□ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°: 236 388

● SEULEMENT POUR - NUR FUR
SOLAMENTE PARA - ONLY FOR - SOLO PER
□□ **MSI 40 H Série 1 - E2**

○ SEULEMENT POUR - NUR FUR
SOLAMENTE PARA - ONLY FOR - SOLO PER
□□ **MSI 50 H Série 1 - E2**

P.A.O.illus

03 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	255632	Vent window		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	256736	Vent window		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	42347	Screw	H M8-20-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	29468	Washer	L8 ZN12C/FE	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	264488	Sound proof case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	264489	Sound proof case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	247501	Profile seal	L890	1	183649, 75821, 259254, 183652, 75341, 283659, 210405, 183182, 211797, 250822, 252539, 76217, 183837, 191578, 229172	MSI 40 H S1 E2, MSI 50 H S1 E2
8	247501	Profile seal	L890	1	183649, 75821, 259254, 183652, 75341, 283659, 210405, 183182, 211797, 250822, 252539, 76217, 183837, 191578, 229172	MSI 40 H S1 E2, MSI 50 H S1 E2
9	217200	Weatherstrip		2	246069, 250820	MSI 40 H S1 E2, MSI 50 H S1 E2
10	217200	Weatherstrip		1	246069, 250820	MSI 40 H S1 E2, MSI 50 H S1 E2
11	217200	Weatherstrip		1	246069, 250820	MSI 40 H S1 E2, MSI 50 H S1 E2
12	254833	Seal		1	229019, 243049	MSI 40 H S1 E2, MSI 50 H S1 E2
13	272269	seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	250225	L.H. lateral axle case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	217200	Weatherstrip		1	246069, 250820	MSI 40 H S1 E2, MSI 50 H S1 E2
16	60675	Screw	H M10-50-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	36010	Washer	SP 10,5x45x4 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	188791	spacer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	73979	washer		4		MSI 40 H S1 E2, MSI 50 H S1 E2
20	217200	Weatherstrip		1	246069, 250820	MSI 40 H S1 E2, MSI 50 H S1 E2

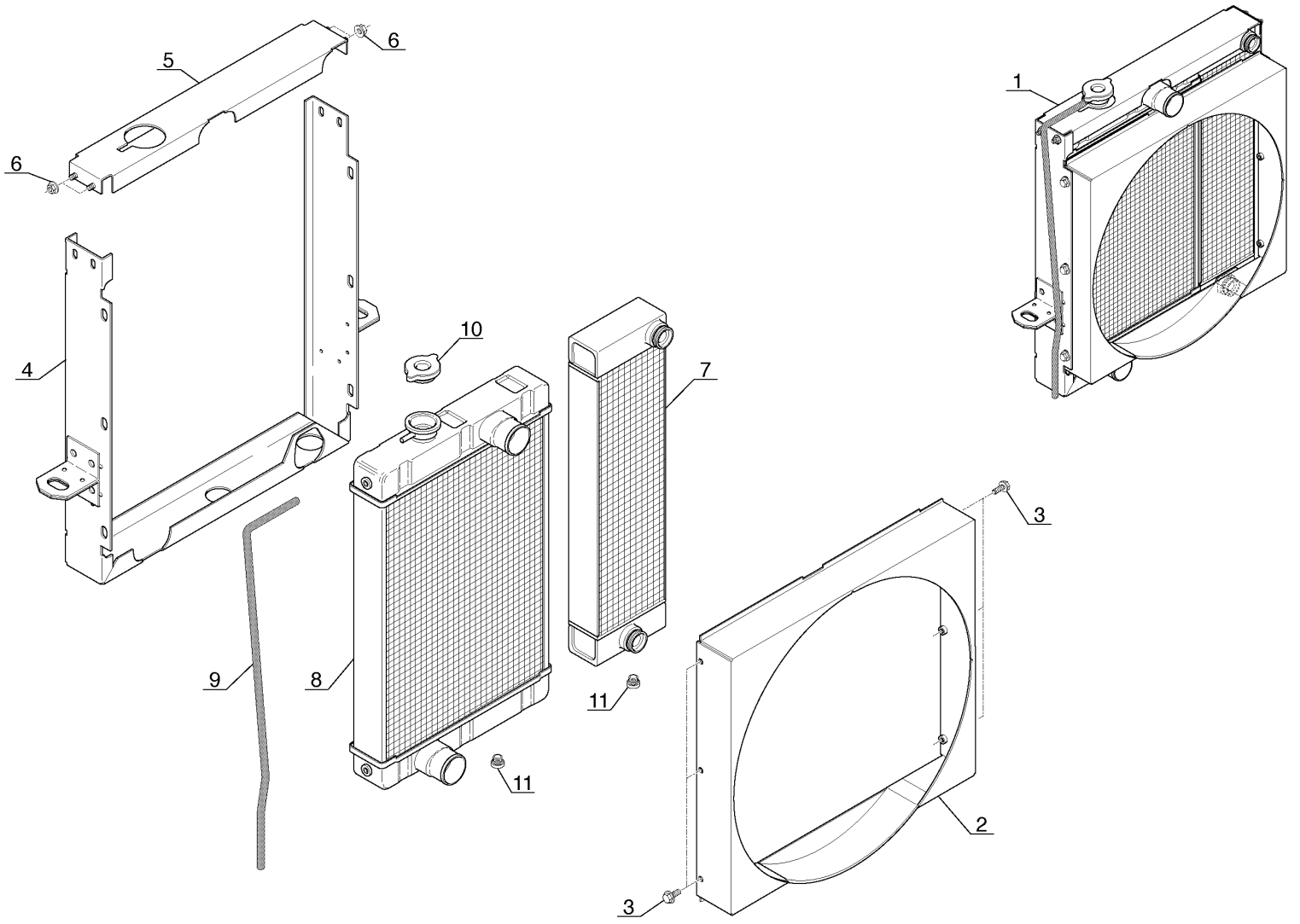
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
21	250226	R.H. lateral axle case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	217200	Weatherstrip		1	246069, 250820	MSI 40 H S1 E2, MSI 50 H S1 E2
23	272269	seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	250227	R.H. lateral axle case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	232027	Clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
26	249782	Lower hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	249781	Upper hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	227004	Weatherstrip		1	209195, 237982, 518435, 205707, 519234, 593443, 593444, 206982, 594154, 227005, 250064, 227006, 246561, 233916, 599011, 228025, 247135, 220064, 218559	MSI 40 H S1 E2, MSI 50 H S1 E2
29	247591	Blower fan		1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	247062	Radiator		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	702369	Filling plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	704889	Radiator nozzle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	703431	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	601820	Drain plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
35	4240	Screw	H M5-16-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	204069	Fastening lug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	86503	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	29483	Washer	W5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	54232	Nut	H,M 5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	54951	Screw	H M8-16-8.8-ZN8/C	6		MSI 40 H S1 E2, MSI 50 H S1 E2
41	58528	Nut	H,M 8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
42	252809	Sheat		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
43	29468	Washer	L8 ZN12C/FE	1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	42232	Washer	W10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	56354	Nut	H,M10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
47	44025	Washer	SP 8,5x30x3 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	246579	Weatherstrip		2	286473, 244698, 236565, 245566, 592408, 245565, 236024, 203803, 218560, 253263, 185555, 275497, 250065, 246560, 275496, 236569, 286471, 3235323MI, 193046, 233888, 286472	MSI 40 H S1 E2, MSI 50 H S1 E2
49	253598	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	253599	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2

4 AA 706

ADAPTATION MOTEUR-TRANSMISSION
MOTOR-GETRIEBE ANPASSUNG
ADAPTACION MOTOR-TRANSMISION
ENGINE-TRANSMISSION ADAPTATION
ADATTAMENTO MOTORE - TRASMISSIONE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



15 / 11 / 07

P.A.O. illus

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	247062	Radiator		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	704889	Radiator nozzle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	54951	Screw	H M8-16-8.8-ZN8/C	6		MSI 40 H S1 E2, MSI 50 H S1 E2
4	747531	Frame		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	747532	Frame		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	58528	Nut	H,M 8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
7	747533	Radiator (oil)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	747534	Radiator (water)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	703431	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	702369	Filling plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	601820	Drain plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2

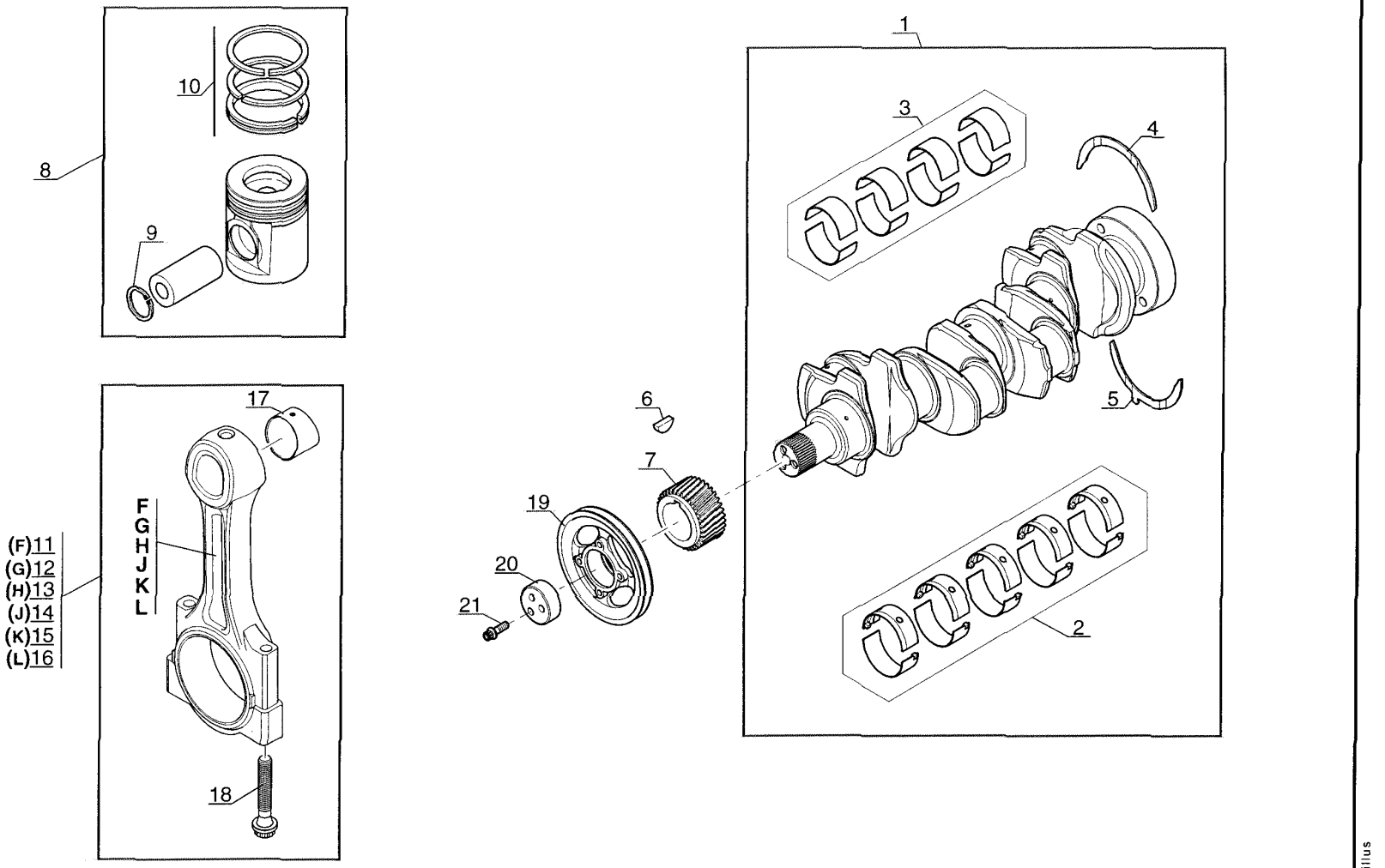
POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

AP 1640

☐ Type : **RE 38214**
☐ Ref : **246 413**

PISTONS - BIELLES - VILEBREQUIN
KOLBEN - PLEUELSTANGE - KURBELWELLE
PISTONES - BIELAS - CIGUENAL
PISTONS - CONNECTING RODS - CRANK SHAFT
PISTONI - BIELLE - ALBERO A MANOVELLA

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

01 / 07 / 04

1

Catalogue : 547886

PISTONS, BIELLES ET VILEBREQUIN
KOLBEN, PLEUELSTANGE UND KURBELWELLE
PISTONES, BIELAS Y CYGUEñAL
PISTONS, CONNECTING RODS AND CRANKSHAFT
PISTONI, BIELLE Y ALBERO A MANOVELLA

Qté-Menge-Cant-Qty-Q.ta **AP 1640** **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	604893	Vilebrequin - Kurbelwelle Cigueñal - Crankshaft Albero -	1	1																		
2	704519	Jeu de coussinets - Lagersatz Juego cojinetes - Bearing kit Kit cuscinetto -	1	1																		
2	704520	Jeu de coussinets (-0,25 mm) - Lagersatz Juego cojinetes - Bearing kit Kit cuscinetto -	X	X																		
2	704521	Jeu de coussinets (-0,50 mm) - Lagersatz Juego cojinetes - Bearing kit Kit cuscinetto -	X	X																		
2	704522	Jeu de coussinets (-0,75 mm) - Lagersatz Juego cojinetes - Bearing kit Kit cuscinetto -	X	X																		
3	604898	Jeu de coussinets - Lagersatz Juego cojinetes - Bearing kit Kit cuscinetto -	1	1																		
3	604899	Jeu de coussinets (+0,254 mm) - Lagersatz Juego cojinetes - Bearing kit Kit cuscinetto -	X	X																		
3	604900	Jeu de coussinets (+0,508 mm) - Lagersatz Juego cojinetes - Bearing kit Kit cuscinetto -	X	X																		
3	604901	Jeu de coussinets (+0,762 mm) - Lagersatz Juego cojinetes - Bearing kit Kit cuscinetto -	X	X																		
4	109834	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
4	133768	Rondelle (+0,19 mm) - Unterlegscheibe Arandela - Washer Rondella -	X	X																		

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12/07/2004

2

Catalogue : 547886

PISTONS, BIELLES ET VILEBREQUIN
KOLBEN, PLEUELSTANGE UND KURBELWELLE
PISTONES, BIELAS Y CYGUEñAL
PISTONS, CONNECTING RODS AND CRANKSHAFT
PISTONI, BIELLE Y ALBERO A MANOVELLA

Qté-Menge-Cant-Qty-Q.ta **AP 1640** **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
5	109835	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
5	133770	Rondelle (+0,19 mm) - Unterlegscheibe Arandela - Washer Rondella -	X	X																		
6	133636	Clavette - Keil Chaveta - Key Chiavetta -	1	1																		
7	604912	Pignon - Zähnrad Piñón - Gear Ingranaggio -	1	1																		
8	604902	Piston - Kolben Pistón - Piston Pistone -	4	4																		
9	563226	Circlips - Sicherungsring Aro retén - Circlip Anello elastico -	2	2																		
10	604903	Jeu segments piston - Kolbenringsatz Juego de segmentos de pistón - Kit piston ring Kit fascie elastiche -	1	1																		
11	604904	Bielle (F) - Pleuelstange Biela - Connecting rod Biella -	4	4																		
12	604905	Bielle (G) - Pleuelstange Biela - Connecting rod Biella -	4	4																		
13	604906	Bielle (H) - Pleuelstange Biela - Connecting rod Biella -	4	4																		
14	604907	Bielle (J) - Pleuelstange Biela - Connecting rod Biella -	4	4																		

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12/07/2004

Catalogue : 547886

3

PISTONS, BIELLES ET VILEBREQUIN
KOLBEN, PLEUELSTANGE UND KURBELWELLE
PISTONES, BIELAS Y CYGUEÑAL
PISTONS, CONNECTING RODS AND CRANKSHAFT
PISTONI, BIELLE Y ALBERO A MANOVELLA

Qté-Menge-Cant-Qty-Q.ta **AP 1640** **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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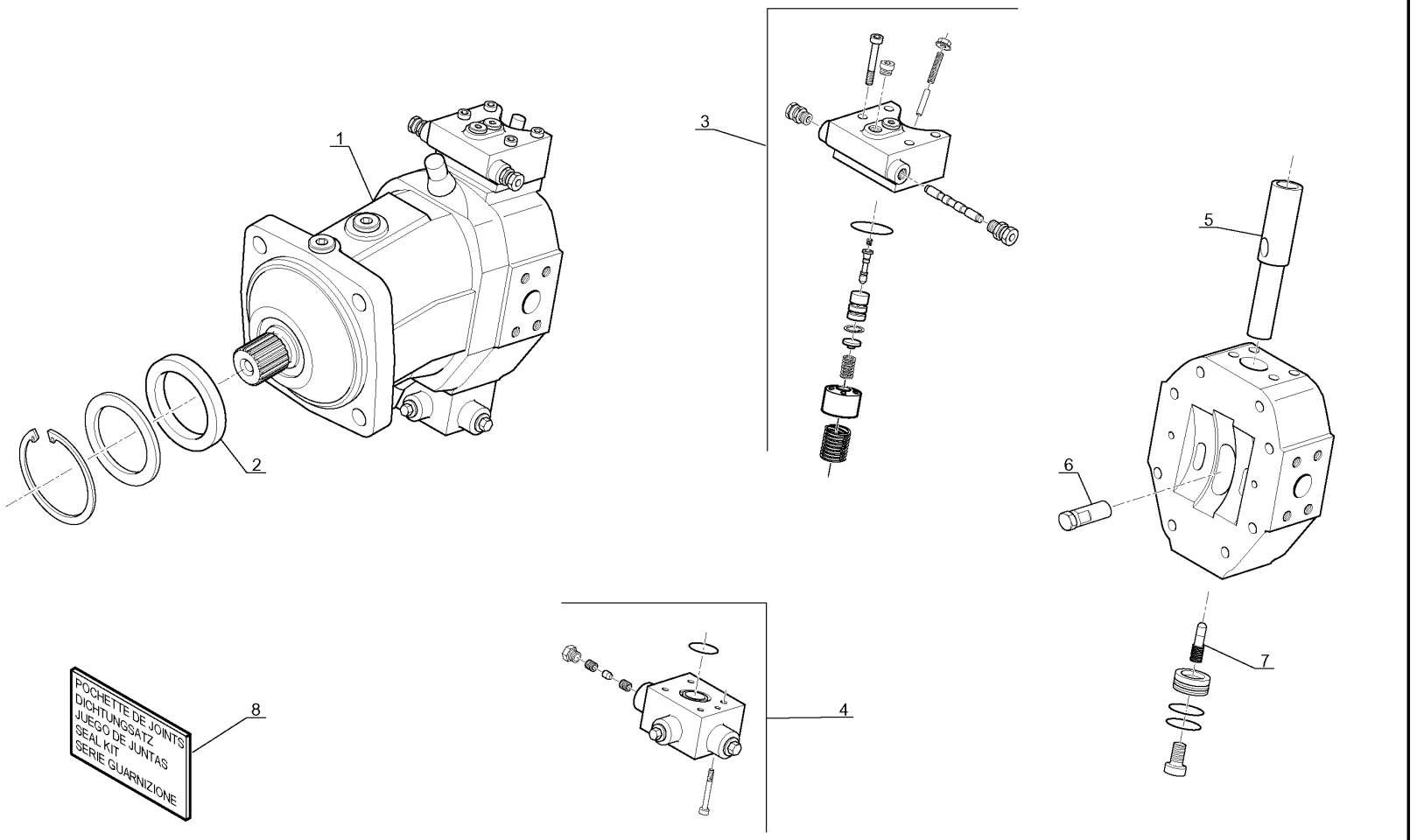
Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
15	604908	Bielle (K) - Pleuelstange Biela - Connecting rod Biella -	4	4																		
16	604909	Bielle (L) - Pleuelstange Biela - Connecting rod Biella -	4	4																		
17	604910	Bague - Büchse Anillo - Bushing Anello -	1	1																		
18	604911	Vis - Schraube Tornillo - Screw Vite -	2	2																		
19	702618	Poulie - Riemen Polea - Pulley Puleggia -	1	1																		
20	474037	Entretoise - Querstrebe Separador - Spacer Distanziale -	1	1																		
21	474038	Vis - Schraube Tornillo - Screw Vite -	3	3																		

12/07/2004

MOTEUR A CYLINDREE VARABLE
VERSTELLMOTOR
MOTOR DE CILINDRADA VARIABLE
VRIABLE DISPLACEMENT MOTOR
MOTORE A CILINDRATA VARIABILE

BC 108

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O.illust.

29 / 04 / 04

1

Catalogue : 547886

MOTEUR A CYLINDREE VARIABLE
VERSTELLMOTOR
MOTOR DE CILINDRADA VARIABLE
VARIABLE MOTOR
MOTORE A CILINDRATA VARIABILE

Qté-Menge-Cant-Qty-Q.ta **BC 108** **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	208701	Moteur hydrostatique - Hydrostatik motor Motor hidrostático - Hydrostatic motor Motore idrostatico -	1	1																		
2	561198	Joint d'arbre - Dichtung Junta - Seal Guarnizióne -	1	1																		
3	561187	Ensemble des pièces de commande Steureteile blattfeder Conjunto bloque de mando - Control parts assy Kit pezzi di ricambio -	1	1																		
4	552608	Soupape de balayage et de gavage Speisung und spülung ventil Valvula de barrido y de cebado Supercharging and scavenging valve Valvola -	1	1																		
5	562317	Piston de commande - Kolben Pistón - Piston Pistone -	1	1																		
6	562318	Pivot - Zapfen Pivote - Pin Perno -	1	1																		
7	562319	Vis - Schraube Tornillo - Screw Vite -	1	1																		
8	562320	Pochette de joints - Dichtungsatz Juego de juntas - Seal kit Kit guarnizióne -	1	1																		

3/05/2005

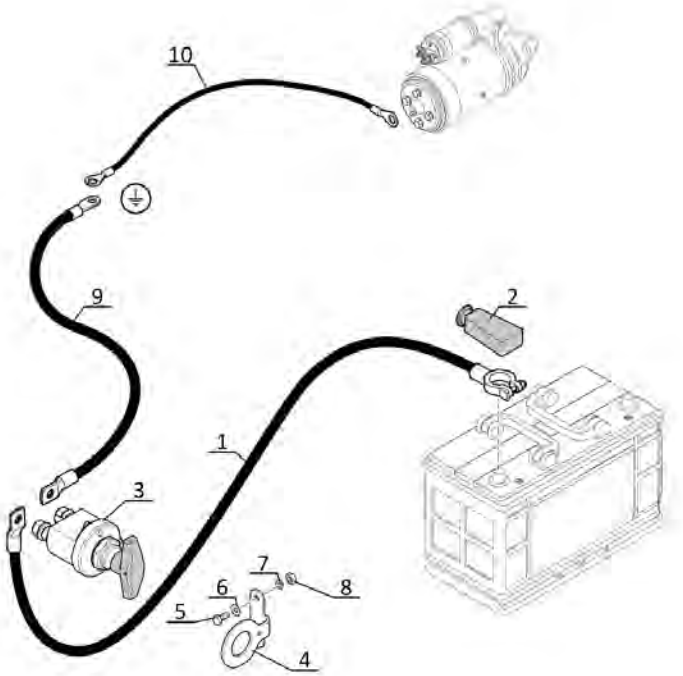
11 CB1350

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°. 224 702

ADAPTATION COUPE BATTERIE
UNTERBRECHER ANPASSUNG
ADAPTACION CORTE BATERIA
BREKER CIRCUIT ADAPTATION
ADATTAMENTO INTERRUTTORE BATTERIA

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2

POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD



P.A. D.illus

02 / 04 / 12

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	752378	Breaker circuit kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	726744OPT	BREAKER CIRCUIT		1	253215	MSI 40 H S1 E2, MSI 50 H S1 E2
1	253245	Cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	177013	Black cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	705222	Battery cut-off		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	256846	Breaker circuit bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	25713	Screw	H M6-16-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	29469	Washer	M6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	42316	Washer	W6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	253253	Cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	249385	Cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2

AP 1649

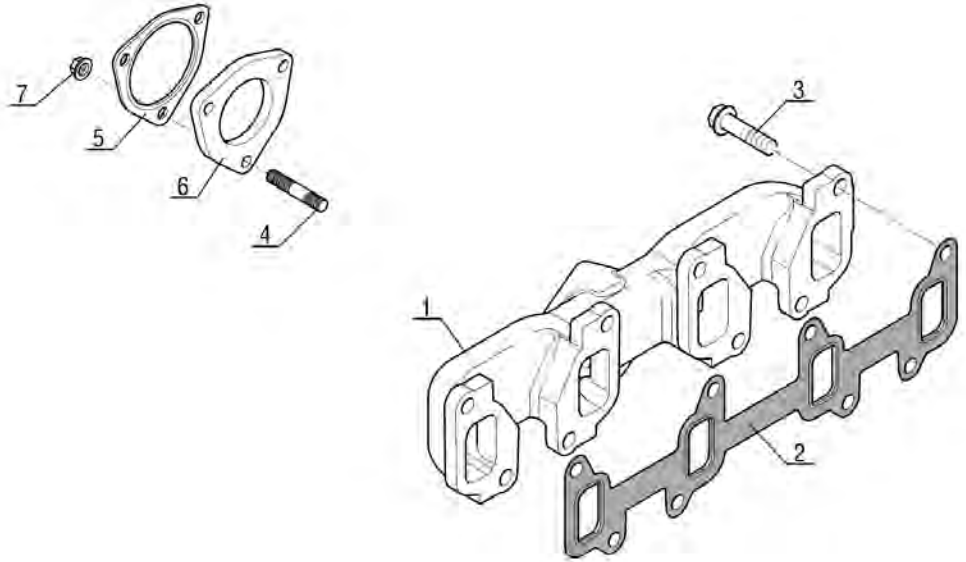
POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

Type : RE 38214
Ref : 246 413

COLLECTEUR D' ECHAPPEMENT
AUSPUFFSAMMELROHR
COLECTOR DE ESCAPE
EXHAUST MANIFOLD
COLLETTORE DI SCARICO

MSI 50 H Série 1-E2

AS 16321



PAD iii us

01/07/04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	704664	Exhaust manifold		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	604997	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	600716	Screw	10x30	8		MSI 40 H S1 E2, MSI 50 H S1 E2
4	473907	Stud-bolt		3		MSI 40 H S1 E2, MSI 50 H S1 E2
5	551768	Gasket		1	473909	MSI 40 H S1 E2, MSI 50 H S1 E2
6	477755	Strut plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	473908	Nut		3	P2318A634, 473969, 725304	MSI 40 H S1 E2, MSI 50 H S1 E2

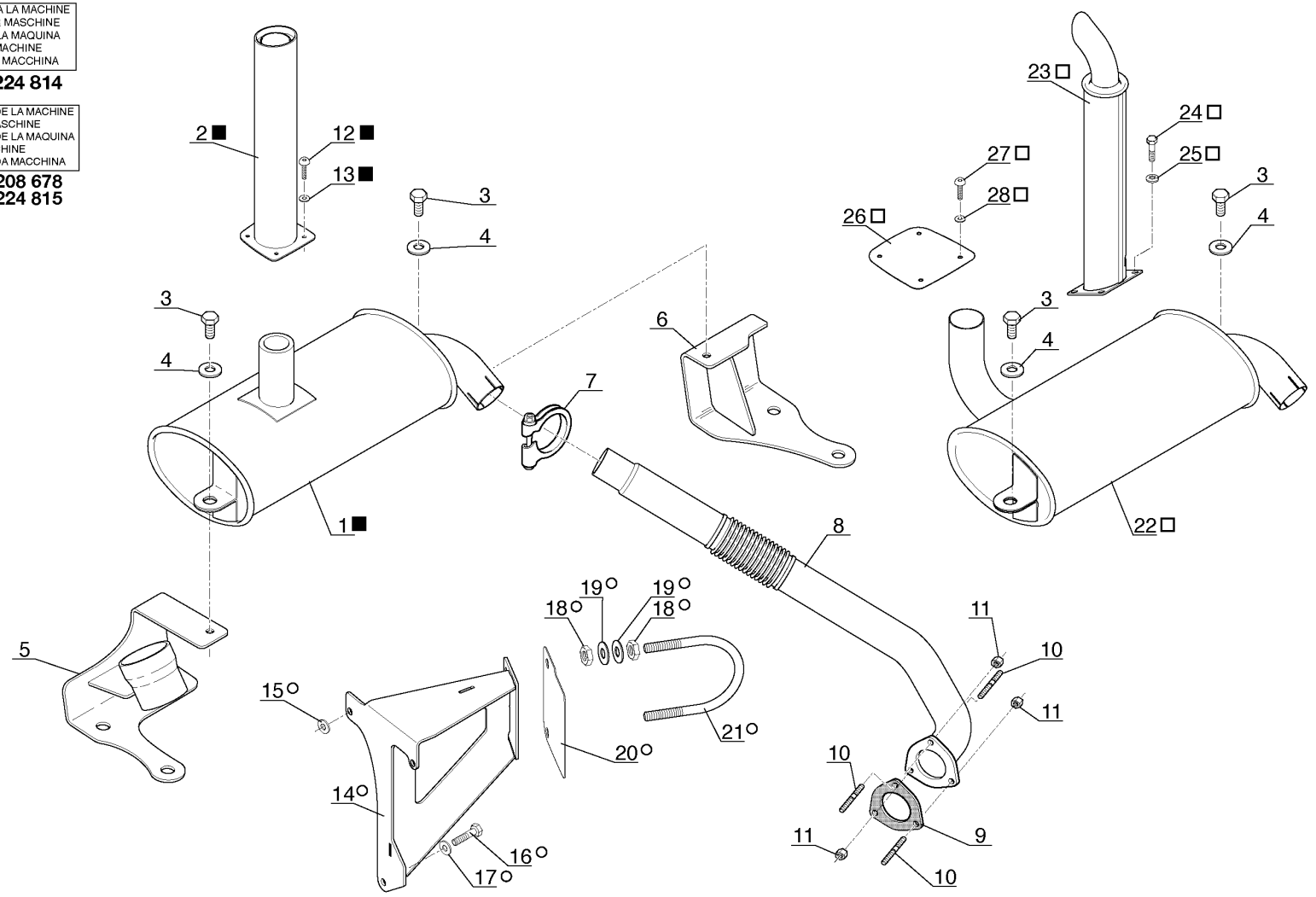
ADAPTATION MOTEUR-TRANSMISSION
MOTOR-GETRIEBE ANPASSUNG
ADAPTACION MOTOR-TRANSMISION
ENGINE-TRANSMISSION ADAPTATION
ADATTAMENTO MOTORE - TRASMISSIONE

4 AA 419

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

■ JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
→ N°: **224 814**

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
○ → N°: **208 678**
□ → N°: **224 815**



P.A.O.illus

19 / 09 / 07

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	246571	Muffler		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	246427	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	42347	Screw	H M8-20-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	87605	Washer	SP 8,5x45x4	2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	246572	R.H. bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	253518	L.H. bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	215494	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	246575	Pipe		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	551768	Gasket		1	473909	MSI 40 H S1 E2, MSI 50 H S1 E2
10	473907	Stud-bolt		3		MSI 40 H S1 E2, MSI 50 H S1 E2
11	473908	Nut		3	P2318A634, 473969, 725304	MSI 40 H S1 E2, MSI 50 H S1 E2
12	224379	Screw	CBHc,M8-30 zn	4		MSI 40 H S1 E2, MSI 50 H S1 E2
13	229564	Black washer	M8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
14	254079	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	254088	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	63727	Screw	H M10-20-8.8-ZN8/C	3		MSI 40 H S1 E2, MSI 50 H S1 E2
17	29437	Washer	M10 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
18	58528	Nut	H,M 8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
19	61674	Washer	M8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
20	254269	Wedge		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	254083	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	256343	Muffler		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	256344	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	42347	Screw	H M8-20-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
25	63351	Flat washer	JZC 8 CAD.BICH	4		MSI 40 H S1 E2, MSI 50 H S1 E2
26	256722	Plug		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	224379	Screw	CBHc,M8-30 zn	4		MSI 40 H S1 E2, MSI 50 H S1 E2
28	229564	Black washer	M8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2

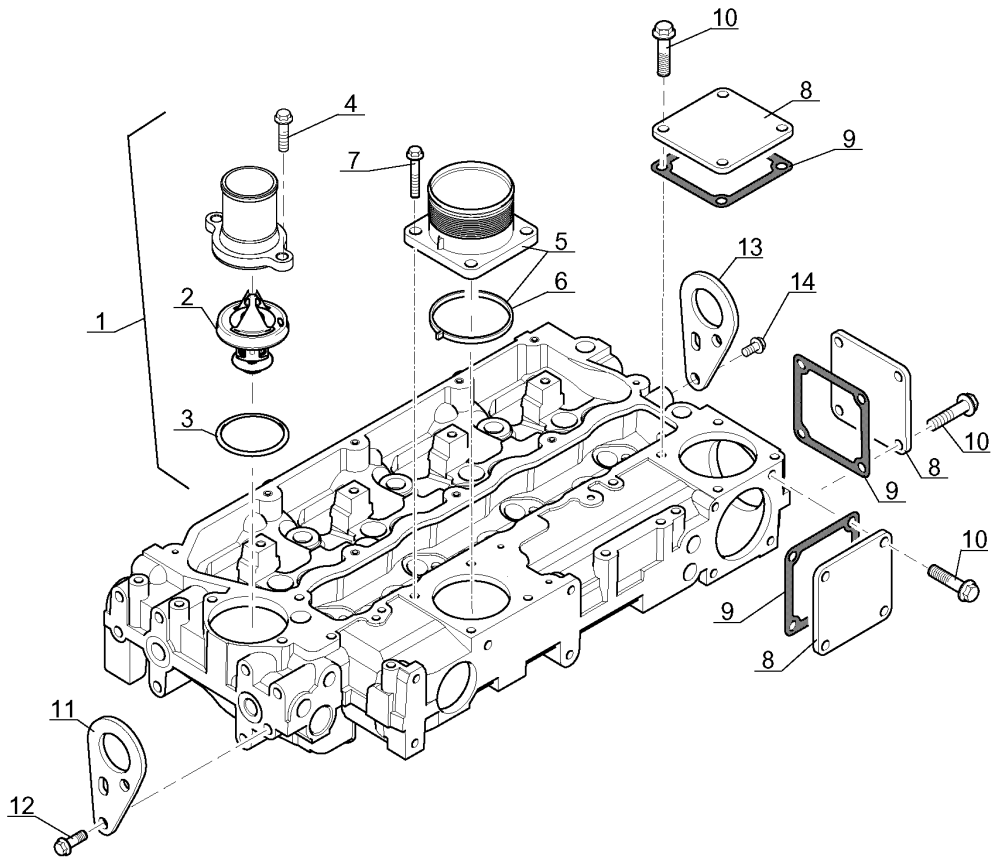
AP 1647

POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

Type : **RE 38214**
Ref : **246 413**

COUVERCLE CULASSE ET CORPS D' ECHAPPEMENT D' EAU
ZYLINDERKOPFDECKEL UND KUELWASSERANSCHLUSS
TAPA DE LA CULATA Y CUERPO DE SALIDA DE AGUA
CYLINDER HEAD COVER AND WATER OUTLET CONNECTIONS
ENTRATA E USCITA DELL' ACQUA

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

27 / 04 / 05

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Catalogue : 547886

COUVERCLE CULASSE ET CORPS D'ECHAPPEMENT D'EAU
ZYLINDERKOPFDECKEL UN KUELWASSERANSCHLUSS
TAPA DE LA CULATA Y CUERPO DE SALIDA DE AGUA
CYLINDER HEAD COVER AND WATER OUTLET CONNECTIONS
COPERCHIO TESTATA E CORPO SCARICO ACQUA

Qté-Menge-Cant-Qty-Q.ta **AP 1647** **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
4-
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9-
10-
11-
12-
13-
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15-
16-
17-
18-
19-
20-

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	702658	Connexion - Verbindung Union - Connection Connessione -	1	1																		
2	604984	Thermostat - Thermostat Termostato - Thermostat Termostato -	1	1																		
3	604985	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	1	1																		
4	473986	Vis (8 x 25) - Schraube Tornillo - Screw Vite -	2	2																		
5	702322	Connexion - Verbindung Union - Connection Connessione -	1	1																		
6	702323	Joint - Dichtung Junta - Seal Guarnizióne -	1	1																		
7	474005	Vis - Schraube Tornillo - Screw Vite -	4	4																		
8	474023	Plaque - Platte Placa - Plate Piastra -	3	3																		
9	473560	Joint plat - Dichtung Junta plana - Gasket Guarnizióne -	3	3																		
10	473955	Vis (8 x 20) - Schraube Tornillo - Screw Vite -	12	12																		
11	604986	Patte - Auge Brida - Lug Piastra -	1	1																		

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3/05/2005

2

Catalogue : 547886

COUVERCLE CULASSE ET CORPS D'ECHAPPEMENT D'EAU
ZYLINDERKOPFDECKEL UN KUELWASSERANSCHLUSS
TAPA DE LA CULATA Y CUERPO DE SALIDA DE AGUA
CYLINDER HEAD COVER AND WATER OUTLET CONNECTIONS
COPERCHIO TESTATA E CORPO SCARICO ACQUA

AP 1647 **M**

Qté-Menge-Cant-Qty-Q.ta	
1- MSI40H SéRIE 1-E2	11-
2- MSI50H SéRIE 1-E2	12-
3-	13-
4-	14-
5-	15-
6-	16-
7-	17-
8-	18-
9-	19-
10-	20-

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	473943	Vis (10 x 20) - Schraube Tornillo - Screw Vite -	2	2																		
13	604986	Patte - Auge Brida - Lug Piastra -	1	1																		
14	473943	Vis (10 x 20) - Schraube Tornillo - Screw Vite -	2	2																		

3/05/2005

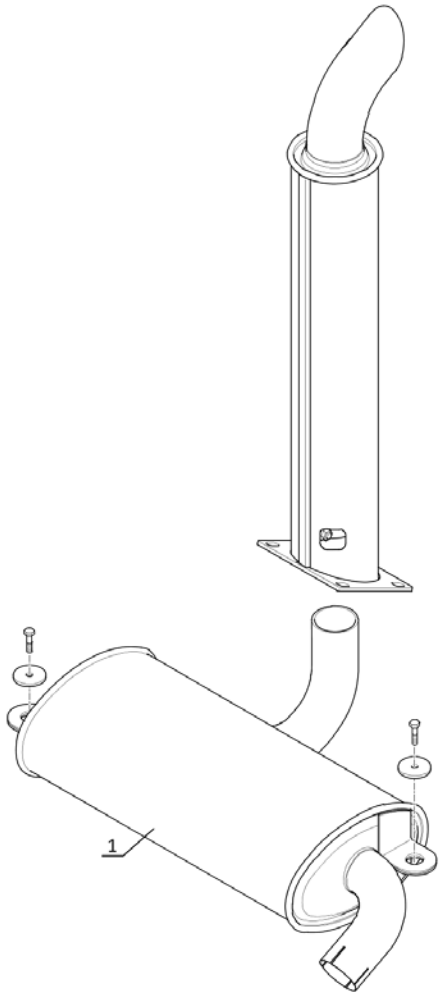
4 AA 1243

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°: 224 815

SILENCIEUX (CATALYTIQUE)
SCHALLDAMPFER (KATALYTISCH)
SILENCIADOR (CATALITICO)
MUFFLER (CATALYTIC)
SILENZIATOR (CATALITICO)

MSI 40 H Série 1-E2
MSI 50 H Série 1-E2

POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD



P.A. O. illus

30 / 03 / 12

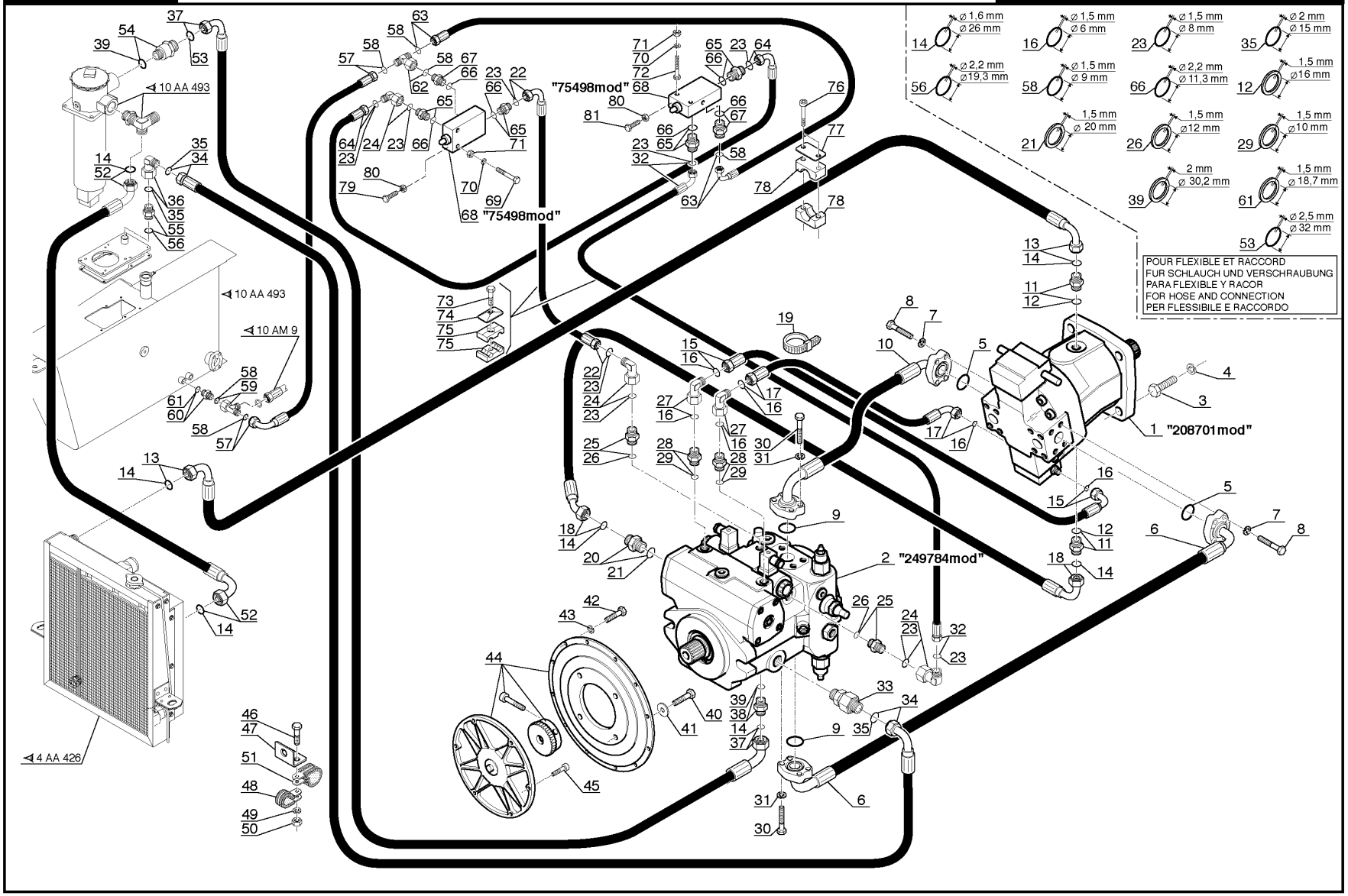
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	750915	Muffler kit (Catalytic)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	261032	Muffler kit (Catalytic)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	260335	Muffler (Catalytic)		1		MSI 40 H S1 E2, MSI 50 H S1 E2

4 AB 106

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
N°: 220 203

CIRCUIT TRANSMISSION HYDROSTATIQUE
HYDROSTATIK GETRIEBKREIS
CIRCUITO TRANSMISION HIDROSTATICO
HYDROSTATIC TRANSMISSION CIRCUIT
CIRCUITO TRASMISSIONE IDROSTATICA

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

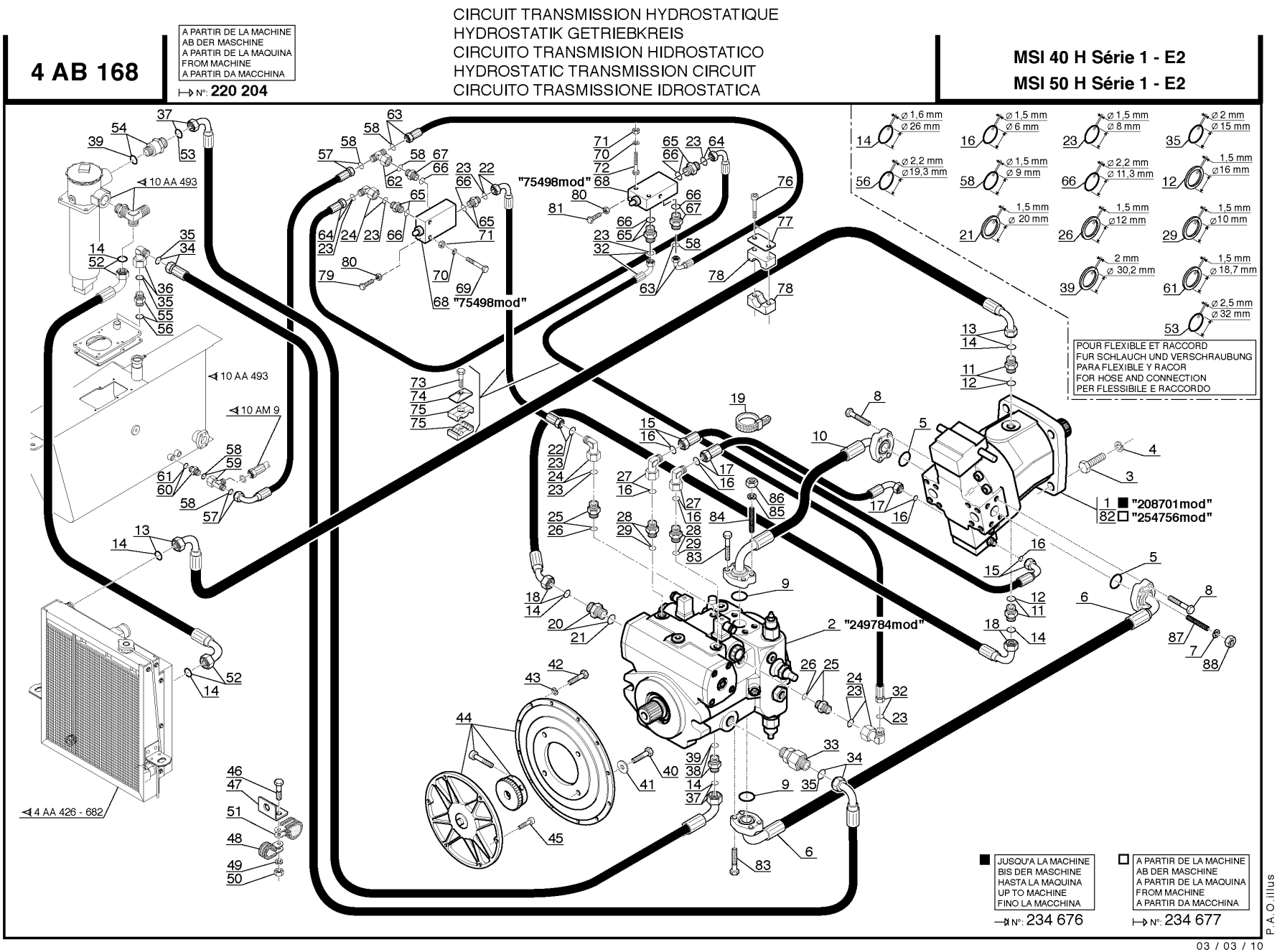


03 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	208701	Hydrostatic Motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	249784	Hydrostatic pump		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	166770	Screw	H M16-50-10.9-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	42322	Washer	W16 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	27188	O ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	249785	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	42231	Washer	W12 ZN	8		MSI 40 H S1 E2, MSI 50 H S1 E2
8	29475	Screw	H M12-45-8.8-ZN8/C	8		MSI 40 H S1 E2, MSI 50 H S1 E2
9	85822	O ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
10	190317	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	233729	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	177637	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	249788	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	190019	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	248314	Hose	L530	1	75771	MSI 40 H S1 E2, MSI 50 H S1 E2
16	190013	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	248315	Hose		1	234291	MSI 40 H S1 E2, MSI 50 H S1 E2
18	249790	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	21979	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	249793	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	177638	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	254738	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	25011	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	497920	Elbow connector adaptor		3		MSI 40 H S1 E2, MSI 50 H S1 E2
25	182810	Connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	177636	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	217041	Elbow connector adaptor	90°	2		MSI 40 H S1 E2, MSI 50 H S1 E2
28	175747	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
29	177635	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	58535	Screw	H M10-40-8.8-ZN8/C	8		MSI 40 H S1 E2, MSI 50 H S1 E2
31	42232	Washer	W10 ZN	8		MSI 40 H S1 E2, MSI 50 H S1 E2
32	250570	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	249564	Back pressure valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	249789	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	126930	''0'' ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	217042	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	249787	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	200709	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	190875	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	160525	Screw	H M16-45-10.9-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	77711	Washer	HR17x30x3 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
42	63544	Screw	H M10-30-8.8-ZN8/C	12		MSI 40 H S1 E2, MSI 50 H S1 E2
43	42232	Washer	W10 ZN	12		MSI 40 H S1 E2, MSI 50 H S1 E2
44	247923	Coupling piece		1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	9903	Screw		6		MSI 40 H S1 E2, MSI 50 H S1 E2
46	63754	Screw	H M8-30-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	188798	bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	175751	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	88246	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	249566	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
53	194813	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	247721	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
55	249792	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
56	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
57	250573	Hose	L1150	1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	190874	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
59	204343	Adaptor T-connector		1		MSI 40 H S1 E2, MSI 50 H S1 E2
60	217133	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
61	184787	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	217046	T-connector		1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	250572	Hose	L425mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	202310	Hose	L550mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
65	202291	Extension union		4		MSI 40 H S1 E2, MSI 50 H S1 E2
66	177588	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
67	202292	Extension union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
68	75498	Complete pressure reducing control valve		2		MSI 40 H S1 E2, MSI 50 H S1 E2
69	58531	Screw	H M8-50-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
70	42325	Washer	W8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
71	58528	Nut	H,M 8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
72	58530	Screw	H M8-45-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
73	61323	Screw	H M8-35-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
74	168494	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
75	168758	Half clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
76	167460	Screw	CHc,M6-60-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
77	168870	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
78	174321	Half clamp	D38	2		MSI 40 H S1 E2, MSI 50 H S1 E2
79	58526	Screw	H M6-40-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
80	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
81	168343	Screw	H M6-30-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2


4 AB 168
A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
N°: 220 204
CIRCUIT TRANSMISSION HYDROSTATIQUE
HYDROSTATIK GETRIEBKREIS
CIRCUITO TRANSMISION HIDROSTATICO
HYDROSTATIC TRANSMISSION CIRCUIT
CIRCUITO TRASMISSIONE IDROSTATICA
MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2
"75498mod"
"249784mod"
1 ■ "208701mod"
82 □ "254756mod"
10 AA 493
10 AM 9
4 AA 426 - 682
POUR FLEXIBLE ET RACCORD
FUR SCHLAUCH UND VERSCHRAUBUNG
PARA FLEXIBLE Y RACOR
FOR HOSE AND CONNECTION
PER FLESSIBILE E RACCORDO
■ JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
N°: 234 676
□ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
N°: 234 677
P.A.O.illus
03 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	208701	Hydrostatic Motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	249784	Hydrostatic pump		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	166770	Screw	H M16-50-10.9-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	42322	Washer	W16 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	27188	O ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	249785	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	42231	Washer	W12 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
8	29450	Screw	H M12-40-8.8-ZN8/C	5		MSI 40 H S1 E2, MSI 50 H S1 E2
9	85822	O ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
10	190317	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	233729	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	177637	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	249788	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	190019	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	248314	Hose	L530	1	75771	MSI 40 H S1 E2, MSI 50 H S1 E2
16	190013	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	248315	Hose		1	234291	MSI 40 H S1 E2, MSI 50 H S1 E2
18	249790	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	21979	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	249793	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	177638	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	254738	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	25011	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	497920	Elbow connector adaptor		3		MSI 40 H S1 E2, MSI 50 H S1 E2
25	182810	Connection		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	177636	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	217041	Elbow connector adaptor	90°	2		MSI 40 H S1 E2, MSI 50 H S1 E2
28	175747	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
29	177635	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
32	250570	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	249564	Back pressure valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	249789	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	126930	''0'' ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	217042	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	249787	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	200709	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	190875	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	160525	Screw	H M16-45-10.9-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	77711	Washer	HR17x30x3 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
42	63544	Screw	H M10-30-8.8-ZN8/C	12		MSI 40 H S1 E2, MSI 50 H S1 E2
43	42232	Washer	W10 ZN	12		MSI 40 H S1 E2, MSI 50 H S1 E2
44	247923	Coupling piece		1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	9903	Screw		6		MSI 40 H S1 E2, MSI 50 H S1 E2
46	63754	Screw	H M8-30-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	188798	bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	175751	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	88246	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	249566	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
53	194813	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	247721	Extension union		1		MSI 40 H S1 E2, MSI 50 H S1 E2
55	249792	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
56	169373	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
57	250573	Hose	L1150	1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	190874	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
59	204343	Adaptor T-connector		1		MSI 40 H S1 E2, MSI 50 H S1 E2
60	217133	Union		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
61	184787	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	217046	T-connector		1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	250572	Hose	L425mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	202310	Hose	L550mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
65	202291	Extension union		4		MSI 40 H S1 E2, MSI 50 H S1 E2
66	177588	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
67	202292	Extension union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
68	75498	Complete pressure reducing control valve		2		MSI 40 H S1 E2, MSI 50 H S1 E2
69	58531	Screw	H M8-50-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
70	42325	Washer	W8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
71	58528	Nut	H,M 8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
72	58530	Screw	H M8-45-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
73	61323	Screw	H M8-35-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
74	168494	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
75	168758	Half clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
76	167460	Screw	CHc,M6-60-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
77	168870	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
78	174321	Half clamp	D38	2		MSI 40 H S1 E2, MSI 50 H S1 E2
79	168344	Screw	H M6-35-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
80	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
81	168344	Screw	H M6-35-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
82	254756	Hydrostatic motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
83	63545	Screw	H M10-35-8.8-ZN8/C	5		MSI 40 H S1 E2, MSI 50 H S1 E2
84	265262	Screw	AHc,M10-60-33H-ZINTEKAG	3		MSI 40 H S1 E2, MSI 50 H S1 E2
85	42232	Washer	W10 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
86	56354	Nut	H,M10 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
87	220391	Screw	AHc,M12-65-33H-ZN8/C	3		MSI 40 H S1 E2, MSI 50 H S1 E2
88	58548	Nut	H,M12 C 8 ZN..C	3		MSI 40 H S1 E2, MSI 50 H S1 E2

AP 1650

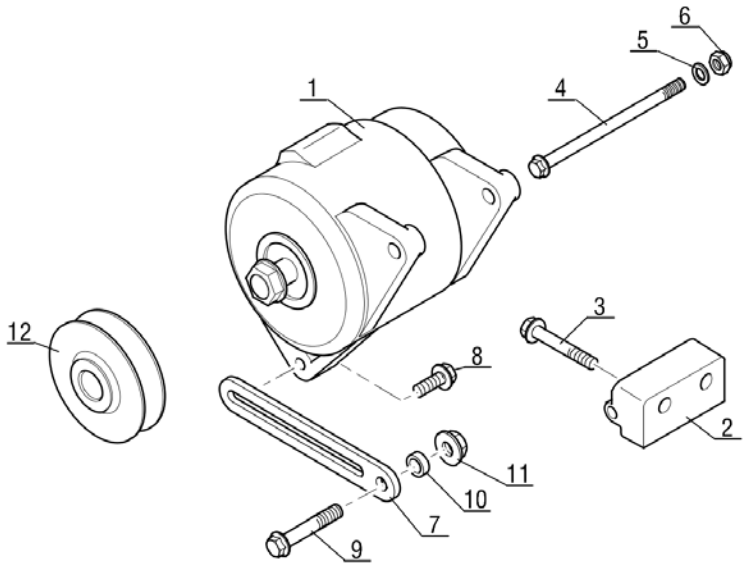
POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

Type : RE 38214
Ref : 246 413

ALTERNATEUR
WECHSELSTROMGENERATOR
ALTERNADOR
ALTERNATOR
ALTERNATORE

MSI 50 H Série 1-E2

AS 16321



P.A.O. ill us

01/ 07 /04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	786634	Alternator		1	604998	MSI 40 H S1 E2, MSI 50 H S1 E2
2	947831	Bracket		1	604999	MSI 40 H S1 E2, MSI 50 H S1 E2
3	605000	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	602608	Screw		1	550482	MSI 40 H S1 E2, MSI 50 H S1 E2
5	33525	Washer		1	136338, G1845769, H115548, 133707, 488626, 52062, G1824157, 49706, H120393, 125114, 106427, 49398, 139554, H120214, 108845, H103321, 49394, 52109	MSI 40 H S1 E2, MSI 50 H S1 E2
6	54242	Nut	H,FRm 8 C 8 ZN..C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	605001	Tensioner		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	473986	Screw	8x25	1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	563744	Screw	10x70	1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	108564	Spacer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	473908	Nut		1	P2318A634, 473969, 725304	MSI 40 H S1 E2, MSI 50 H S1 E2
12	605003	Pulley		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	33525	Washer		1	136338, G1845769, H115548, 133707, 488626, 52062, G1824157, 49706, H120393, 125114, 106427, 49398, 139554, H120214, 108845, H103321, 49394, 52109	MSI 40 H S1 E2, MSI 50 H S1 E2

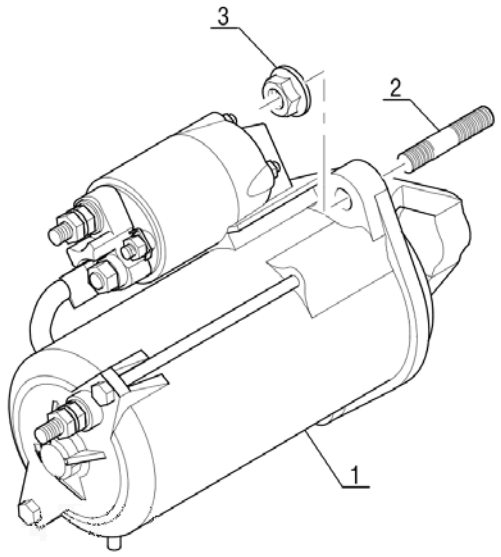
AP 1652

POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

Type : RE 38214
Ref : 246 413

DEMARREUR
ANLASSER
MOTOR DE ARANQUE
STARTER MOTOR
MOTORINO AVVIAMENTO

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

01 / 07 / 04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	958578	Starter motor		1	781742, 788129	MSI 40 H S1 E2, MSI 50 H S1 E2
2	476168	Stud	L45mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	473908	Nut		1	P2318A634, 473969, 725304	MSI 40 H S1 E2, MSI 50 H S1 E2

AP 1648

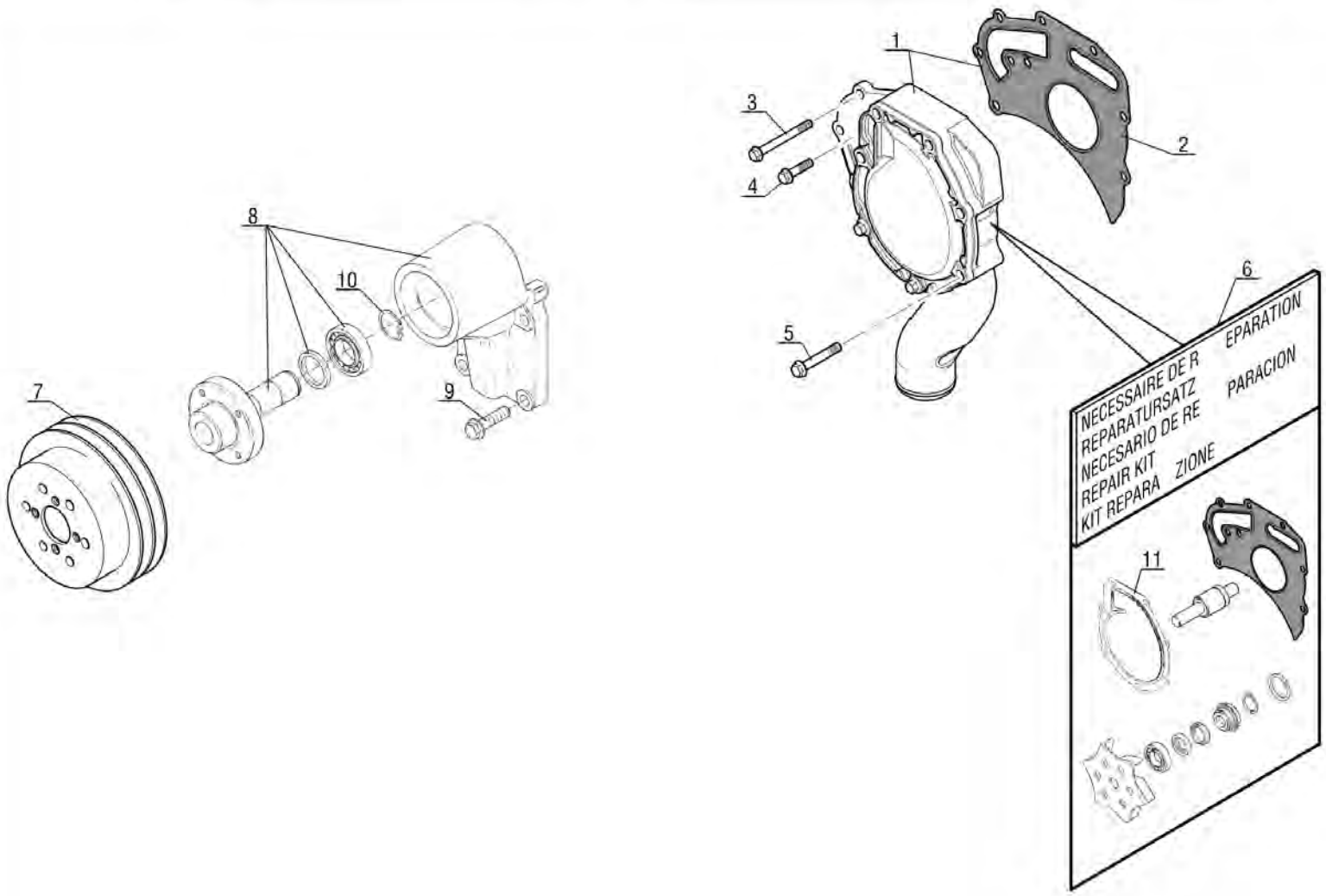
POUR MOTEUR
FUR MOTOR
PARA MOTOR
FOR ENGINE
PER MOTORE

☐ Type : RE 38214
☐ Ref : 246 413

POMPE A EAU
WASSER PUMPE
BOMBA DE AGUA
WATER PUMP
POMPA DELL' ACQUA

MSI 50 H Série 1-E2

AS 16321



P.A.D. III us

01/ 07 /04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	246413	Complete engine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	787844	Water pump		1	604987	MSI 40 H S1 E2, MSI 50 H S1 E2
2	604988	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	475057	Screw	8x75	2		MSI 40 H S1 E2, MSI 50 H S1 E2
4	473982	Screw	8x30	2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	476074	Screw	8X65	5		MSI 40 H S1 E2, MSI 50 H S1 E2
6	604989	Repair kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	552412	Fan pulley		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	704523	Fan motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	473290	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
10	604936	Circlip		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	704546	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2

6 BA 172

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
→ N°: 222 345

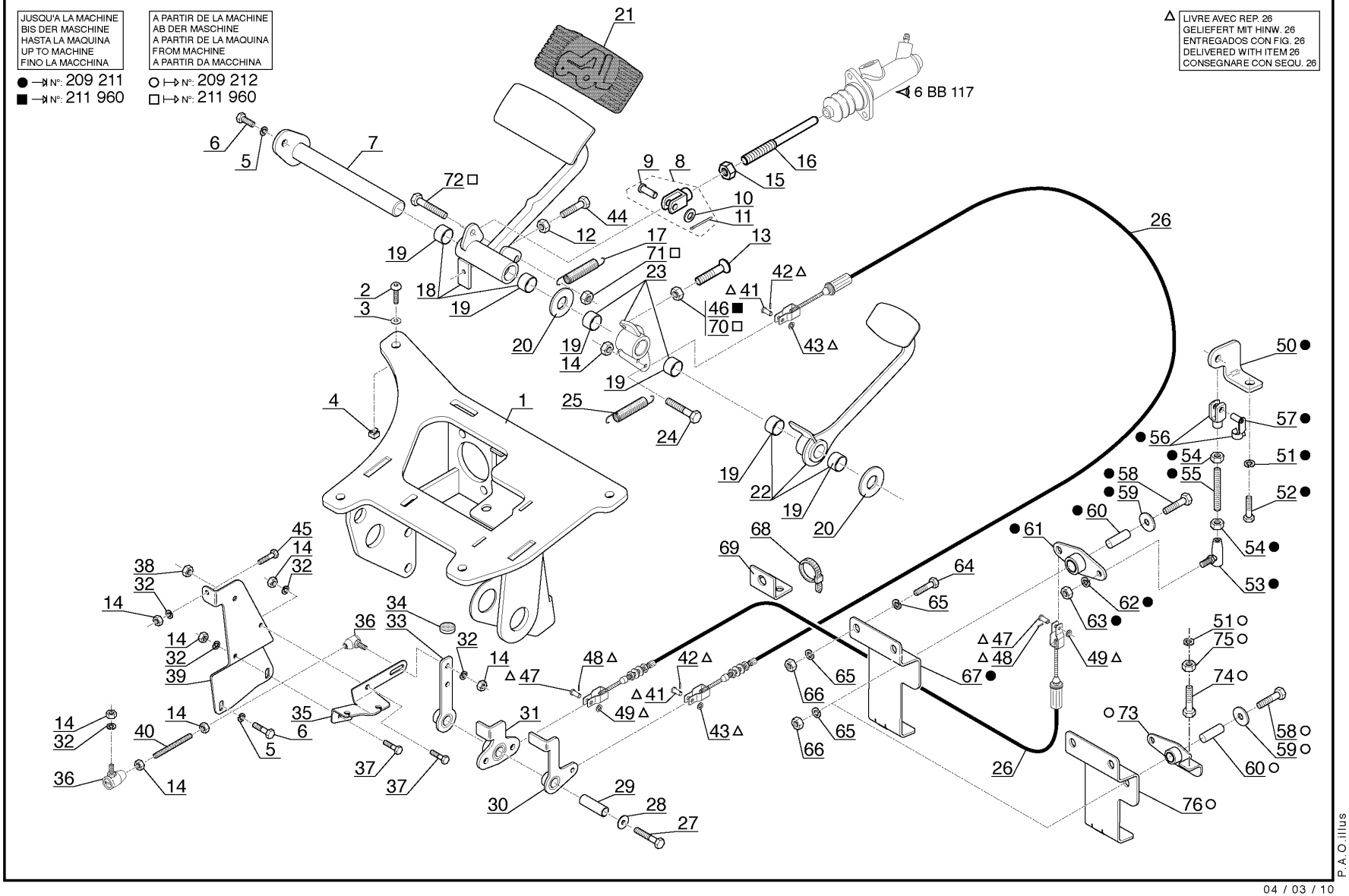
CIRCUIT FREINAGE
BREMSEKREIS
CIRCUITO FRENADO
BRAKE CIRCUIT
IMPIANTO FRENATURA

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
● → N°: 209 211
■ → N°: 211 960

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
○ ↦ N°: 209 212
□ ↦ N°: 211 960

△ LIVRE AVEC REP. 26
GELIEFERT MIT HINW. 26
ENTREGADOS CON FIG. 26
DELIVERED WITH ITEM 26
CONSEGNARE CON SEQU. 26



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	248010	Pedals bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	202418	screw	CBHc,M8-25-ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
3	229564	Black washer	M8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	216927	Nut	EQCm 8	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	42325	Washer	W8 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
6	54951	Screw	H M8-16-8.8-ZN8/C	3		MSI 40 H S1 E2, MSI 50 H S1 E2
7	247394	Articulating pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	19460	Fork joint		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	4350	Pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	29437	Washer	M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	61344	Pin	V 3,2x25 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	231913	Screw	J M8-25-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	25714	Nut	H,M 6 ZN	8		MSI 40 H S1 E2, MSI 50 H S1 E2
15	56354	Nut	H,M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	234285	Master cylinder pusher		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	238096	Spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	248006	Brake pedal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	172569	Ring		6		MSI 40 H S1 E2, MSI 50 H S1 E2
20	432132332071	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	240821	protection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	247391	Accelerator pedal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	248013	Drive		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	58525	Screw	H M6-25-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	80308	Spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	247285	Control cable		2		MSI 40 H S1 E2, MSI 50 H S1 E2
27	58533	Screw	H M8-60-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	61674	Washer	M8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	284066	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	247377	Rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	247375	Rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	42316	Washer	W6 ZN	5		MSI 40 H S1 E2, MSI 50 H S1 E2
33	247379	Rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	184130	Stop		2		MSI 40 H S1 E2, MSI 50 H S1 E2
35	248009	Sheath retainer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	209637	Ball joint		2		MSI 40 H S1 E2, MSI 50 H S1 E2
37	25713	Screw	H M6-16-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	54242	Nut	H,FRm 8 C 8 ZN..C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	247382	Drive bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	223217	rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
41	561251	Pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
42	35000	Pin	V 2x20 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
43	29469	Washer	M6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
44	61323	Screw	H M8-35-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	46668	Screw	H M6-20-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	561251	Pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
48	35000	Pin	V 2x20 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
49	29469	Washer	M6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
50	253089	Rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
53	127165	Knee-joint		1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
55	223210	Screw	AHc,M6-40-33H-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
56	80712	Complete fork joint		1	29780, 448186, 80714	MSI 40 H S1 E2, MSI 50 H S1 E2
57	174825	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	63754	Screw	H M8-30-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
59	29468	Washer	L8 ZN12C/FE	1		MSI 40 H S1 E2, MSI 50 H S1 E2
60	241671	Ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
61	253090	Rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	42316	Washer	W6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	25714	Nut	H,M 6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	54951	Screw	H M8-16-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
65	42325	Washer	W8 ZN	5		MSI 40 H S1 E2, MSI 50 H S1 E2
66	58528	Nut	H,M 8 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
67	253092	Sheath retainer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
68	164856	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
69	188798	bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
70	3212	Nut	HM,M8 C05 ZN.C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
71	25714	Nut	H,M 6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
72	58525	Screw	H M6-25-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
73	253819	Counter rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
74	18805	Screw	CHc,M8-25 zn	1		MSI 40 H S1 E2, MSI 50 H S1 E2
75	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
76	253821	Sheath retainer		1		MSI 40 H S1 E2, MSI 50 H S1 E2

6 BA 237

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
→ N°: 222 346

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
→ N°: 263 982

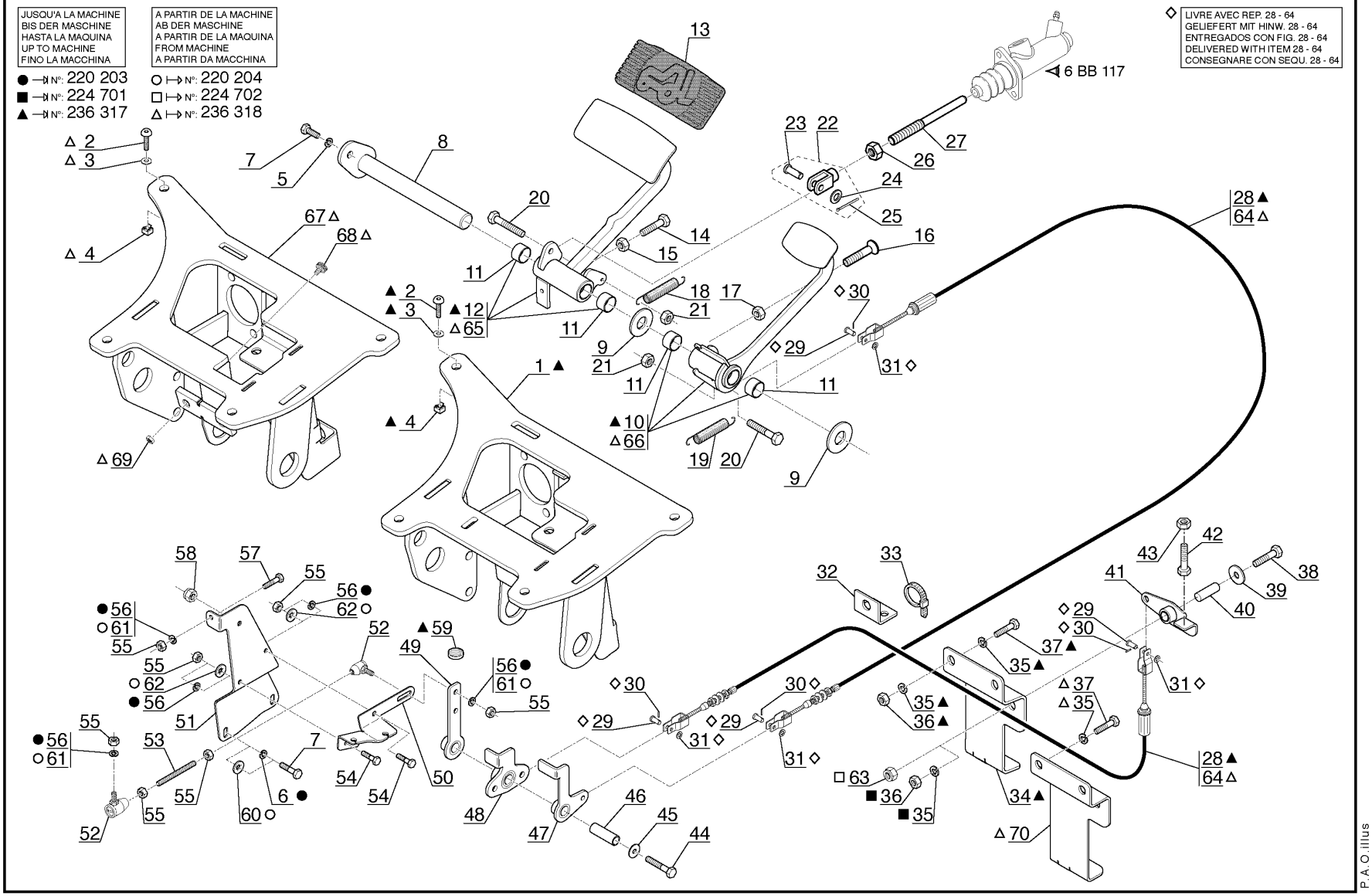
CIRCUIT FREINAGE
BREMSEKREIS
CIRCUITO FRENADO
BRAKE CIRCUIT
IMPIANTO FRENATURA

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
● → N°: 220 203
■ → N°: 224 701
▲ → N°: 236 317

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
○ → N°: 220 204
□ → N°: 224 702
△ → N°: 236 318

◇ LIVRE AVEC REP. 28 - 64
GELIEFERT MIT HINW. 28 - 64
ENTREGADOS CON FIG. 28 - 64
DELIVERED WITH ITEM 28 - 64
CONSEGNARE CON SEQU. 28 - 64



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	254656	Pedals bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	202418	screw	CBHc,M8-25-ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
3	229564	Black washer	M8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	216927	Nut	EQCm 8	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	54951	Screw	H M8-16-8.8-ZN8/C	3		MSI 40 H S1 E2, MSI 50 H S1 E2
8	247394	Articulating pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	432132332071	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	254658	Accelerator pedal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	172569	Ring		4		MSI 40 H S1 E2, MSI 50 H S1 E2
12	254661	Brake pedal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	240821	protection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	61323	Screw	H M8-35-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	231913	Screw	J M8-25-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	3212	Nut	HM,M8 C05 ZN.C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	238096	Spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	80308	Spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	58525	Screw	H M6-25-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
22	19460	Fork joint		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	4350	Pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	29437	Washer	M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	61344	Pin	V 3,2x25 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	56354	Nut	H,M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	234285	Master cylinder pusher		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	247285	Control cable		2		MSI 40 H S1 E2, MSI 50 H S1 E2
29	561251	Pin		4		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	35000	Pin	V 2x20 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
31	29469	Washer	M6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
32	188798	bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	164856	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	253821	Sheath retainer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	42325	Washer	W8 ZN	5		MSI 40 H S1 E2, MSI 50 H S1 E2
36	58528	Nut	H,M 8 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
37	54951	Screw	H M8-16-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	63754	Screw	H M8-30-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	29468	Washer	L8 ZN12C/FE	1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	241671	Ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
41	253819	Counter rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	57446	Screw	H M8-25-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	58533	Screw	H M8-60-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	61674	Washer	M8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	284066	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	247377	Rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	247375	Rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	247379	Rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	248009	Sheath retainer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	247382	Drive bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	209637	Ball joint		2		MSI 40 H S1 E2, MSI 50 H S1 E2
53	223217	rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	25713	Screw	H M6-16-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
55	25714	Nut	H,M 6 ZN	7		MSI 40 H S1 E2, MSI 50 H S1 E2
56	42316	Washer	W6 ZN	5		MSI 40 H S1 E2, MSI 50 H S1 E2
57	46668	Screw	H M6-20-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	54242	Nut	H,FRm 8 C 8 ZN..C	1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
59	184130	Stop		2		MSI 40 H S1 E2, MSI 50 H S1 E2
60	63351	Flat washer	JZC 8 CAD.BICH	2		MSI 40 H S1 E2, MSI 50 H S1 E2
61	42316	Washer	W6 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
62	174132	JZC washer	JZC 6 CAD.BICH	2		MSI 40 H S1 E2, MSI 50 H S1 E2
63	54242	Nut	H,FRm 8 C 8 ZN..C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	287365	Accelerator cable		2		MSI 40 H S1 E2, MSI 50 H S1 E2
65	259773	Brake pedal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
66	259772	Accelerator pedal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
67	259766	Pedals bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
68	190427	Rubber stop		2		MSI 40 H S1 E2, MSI 50 H S1 E2
69	3212	Nut	HM,M8 C05 ZN.C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
70	264675	Sheath retainer		1		MSI 40 H S1 E2, MSI 50 H S1 E2

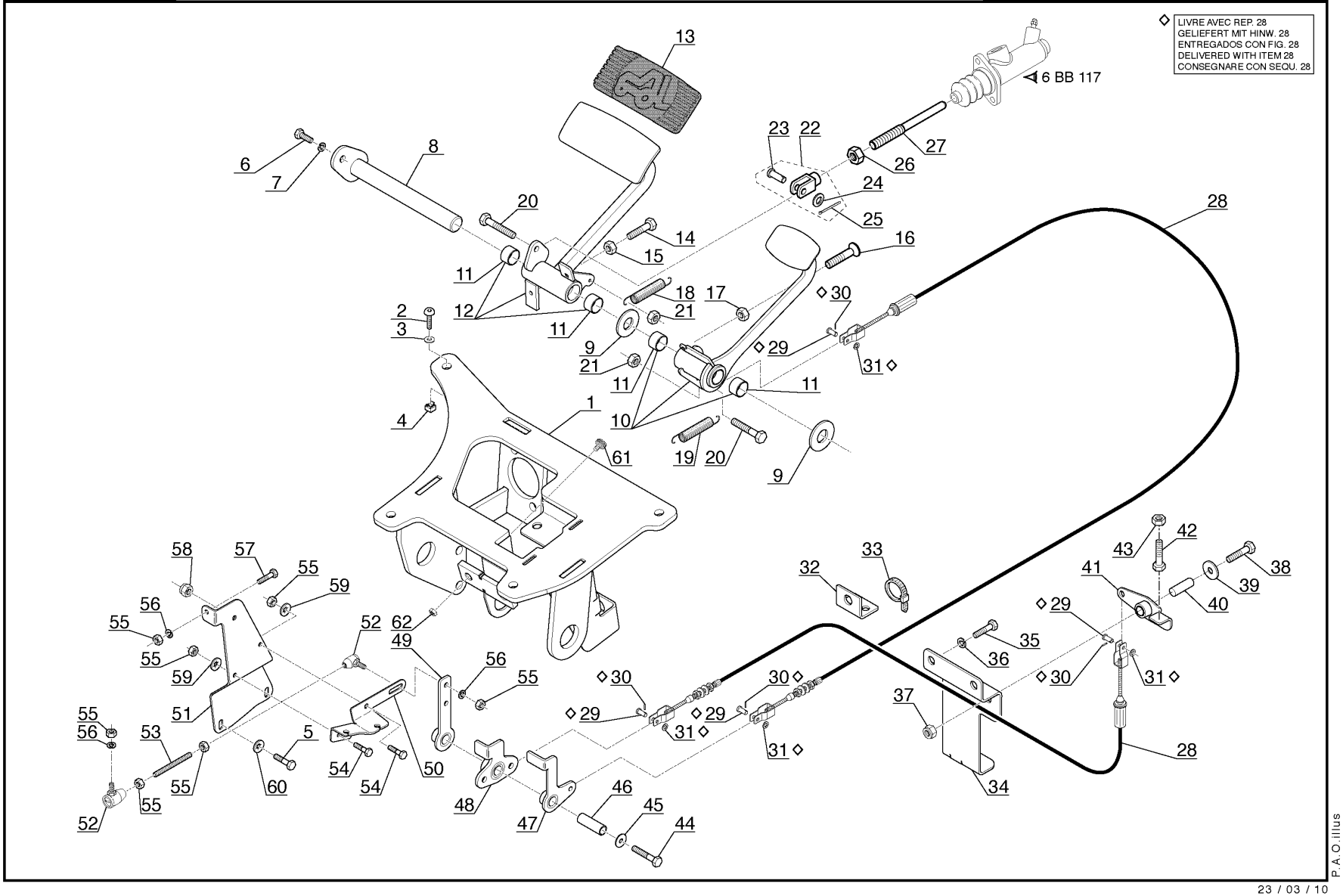
6 BA 292

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
→ N°: 263 983

CIRCUIT FREINAGE
BREMSEKREIS
CIRCUITO FRENADO
BRAKE CIRCUIT
IMPIANTO FRENATURA

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

◇ LIVRE AVEC REP. 28
GELIEFERT MIT HINW. 28
ENTREGADOS CON FIG. 28
DELIVERED WITH ITEM 28
CONSEGNARE CON SEQU. 28



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	273955	Pedals bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	202418	screw	CBHc,M8-25-ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
3	229564	Black washer	M8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	216927	Nut	EQCm 8	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	54951	Screw	H M8-16-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	54951	Screw	H M8-16-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	247394	Articulating pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	432132332071	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	259772	Accelerator pedal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	172569	Ring		4		MSI 40 H S1 E2, MSI 50 H S1 E2
12	273951	Brake pedal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	240821	protection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	61323	Screw	H M8-35-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	231913	Screw	J M8-25-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	3212	Nut	HM,M8 C05 ZN.C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	238096	Spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	80308	Spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	58525	Screw	H M6-25-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
22	19460	Fork joint		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	4350	Pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	29437	Washer	M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	61344	Pin	V 3,2x25 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	56354	Nut	H,M10 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	273949	Master cylinder pusher		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	287365	Accelerator cable		2		MSI 40 H S1 E2, MSI 50 H S1 E2
29	561251	Pin		4		MSI 40 H S1 E2, MSI 50 H S1 E2

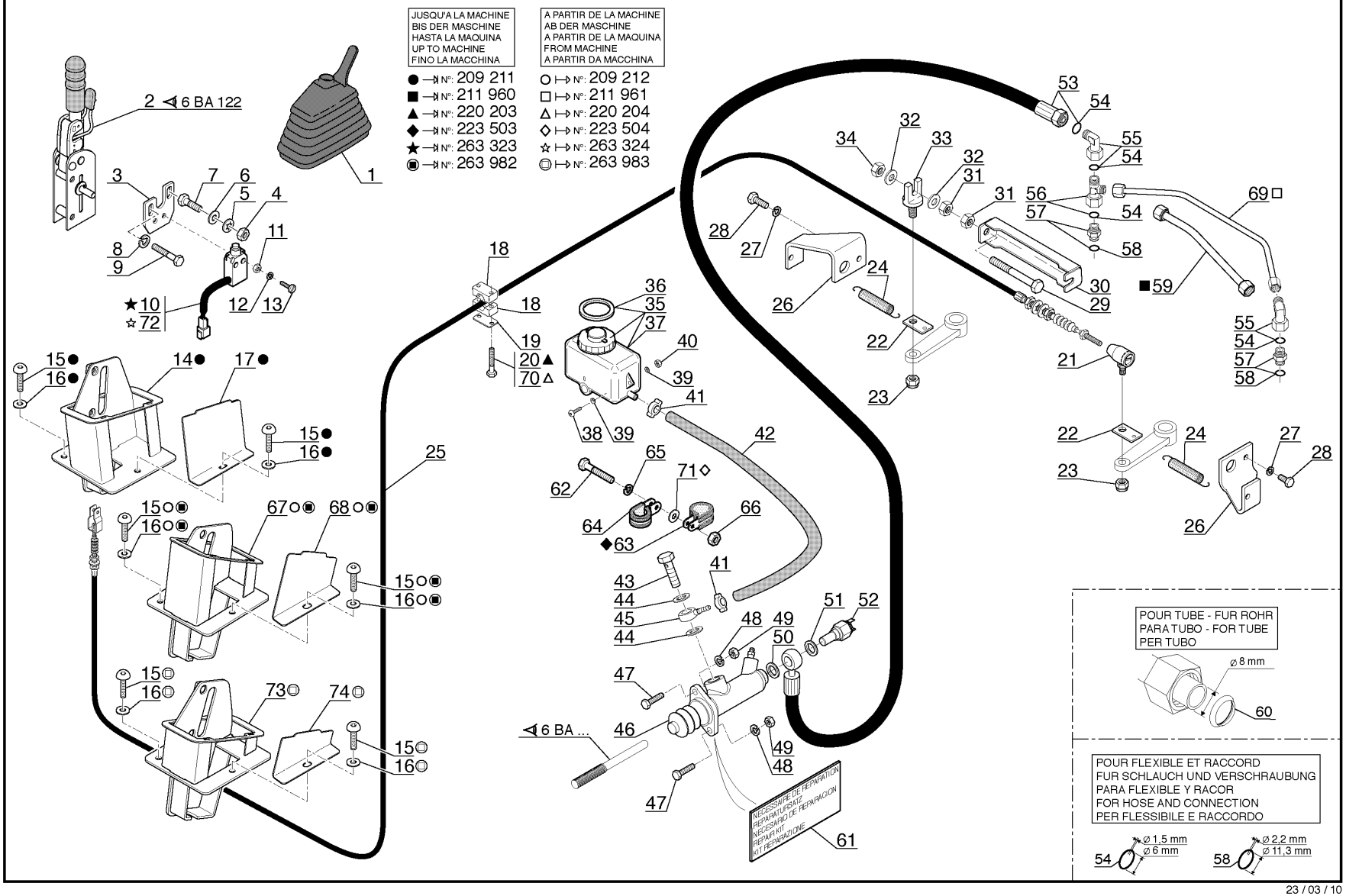
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	35000	Pin	V 2x20 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
31	29469	Washer	M6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
32	188798	bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	164856	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	264675	Sheath retainer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	54951	Screw	H M8-16-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
36	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
37	54242	Nut	H,FRm 8 C 8 ZN..C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	63754	Screw	H M8-30-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	29468	Washer	L8 ZN12C/FE	1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	241671	Ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
41	253819	Counter rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	57446	Screw	H M8-25-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	58533	Screw	H M8-60-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	61674	Washer	M8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	284066	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	247377	Rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	247375	Rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	247379	Rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	248009	Sheath retainer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	247382	Drive bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	209637	Ball joint		2		MSI 40 H S1 E2, MSI 50 H S1 E2
53	223217	rod		1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	25713	Screw	H M6-16-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
55	25714	Nut	H,M 6 ZN	7		MSI 40 H S1 E2, MSI 50 H S1 E2
56	42316	Washer	W6 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
57	46668	Screw	H M6-20-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
58	54242	Nut	H,FRm 8 C 8 ZN..C	1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
59	174132	JZC washer	JZC 6 CAD.BICH	2		MSI 40 H S1 E2, MSI 50 H S1 E2
60	63351	Flat washer	JZC 8 CAD.BICH	2		MSI 40 H S1 E2, MSI 50 H S1 E2
61	190427	Rubber stop		2		MSI 40 H S1 E2, MSI 50 H S1 E2
62	3212	Nut	HM,M8 C05 ZN.C	2		MSI 40 H S1 E2, MSI 50 H S1 E2

6 BB 117

PEDALERIE - TRINGLERIE
PEDALEN- GESTANGE
PEDALES - VARILLAS
PEDALS - LINKAGE
PEDALI - COMANDI

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	243197	Handbrake bellows	-	1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	243798	Complete handbrake	2 FIXATIONS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	193643	Switch bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	25714	Nut	H,M 6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	174132	JZC washer	JZC 6 CAD.BICH	1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	29469	Washer	M6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	25713	Screw	H M6-16-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	200891	Washer	M10 ZN 160HV	2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	58536	screw	H M10-45-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
10	279812	Switch		1	210792, 276426, 279810	MSI 40 H S1 E2, MSI 50 H S1 E2
11	25758	Nut	H,M 4 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
12	28987	Washer	W4 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	31120	Screw	CS,M4-20 zn	2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	235944	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	202144	Black screw	CBHc,M8-20-10.9-ZN8	3		MSI 40 H S1 E2, MSI 50 H S1 E2
16	61674	Washer	M8 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
17	235950	Sludge door		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	168746	Half clamp		2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	168847	Protection plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	60950	Screw	H M6-60-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	58202	Ball joint		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	164965	Mounting plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	55714	Nut	H,FRm10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
24	220645	Spring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
25	247406	Control cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	238656	Fixing spring		2	227038	MSI 40 H S1 E2, MSI 50 H S1 E2
27	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
28	42347	Screw	H M8-20-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
29	223481	Screw	H M12-100-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	233353	Box		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	58548	Nut	H,M12 C 8 ZN..C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
32	61676	Washer	M12 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
33	187376	Sheath stop		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	44672	Nut	H,FRm12 C 8 ZN..C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	236147	Brake fluid reservoir		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	602032	seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	895216	PLUG		1	602033	MSI 40 H S1 E2, MSI 50 H S1 E2
38	61801	Screw	H M4-16-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	28988	Washer	M4 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
40	485980	Nut	H,FRm 4 C 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	227352	Clamp	D11,5- 13	2		MSI 40 H S1 E2, MSI 50 H S1 E2
42	418897	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	218074	Banjo fitting		1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	80305	Copper joint		2		MSI 40 H S1 E2, MSI 50 H S1 E2
45	218075	Banjo fitting		1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	231295	Master cylinder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	57446	Screw	H M8-25-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
48	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
49	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
50	233837	Copper joint		1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	81044	Copper joint		1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	79126	Stop switch	2 CONTACTS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
53	247404	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	190013	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
55	497922	Elbow connector adaptor	90°	2		MSI 40 H S1 E2, MSI 50 H S1 E2
56	190442	Adaptor T-connector		1		MSI 40 H S1 E2, MSI 50 H S1 E2
57	175498	Union		2		MSI 40 H S1 E2, MSI 50 H S1 E2
58	177588	O ring		1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
59	221775	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
60	177275	Watertight seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
61	601204	Repair kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
62	4240	Screw	H M5-16-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
63	86505	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
64	86504	Clamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
65	29483	Washer	W5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
66	54232	Nut	H,M 5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
67	252515	Handbrake bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
68	252520	Fastening plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
69	237806	Tube		1		MSI 40 H S1 E2, MSI 50 H S1 E2
70	58526	Screw	H M6-40-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
71	56037	Washer	L5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
72	279812	Switch		1	210792, 276426, 279810	MSI 40 H S1 E2, MSI 50 H S1 E2
73	264844	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
74	264846	Sludge door		1		MSI 40 H S1 E2, MSI 50 H S1 E2

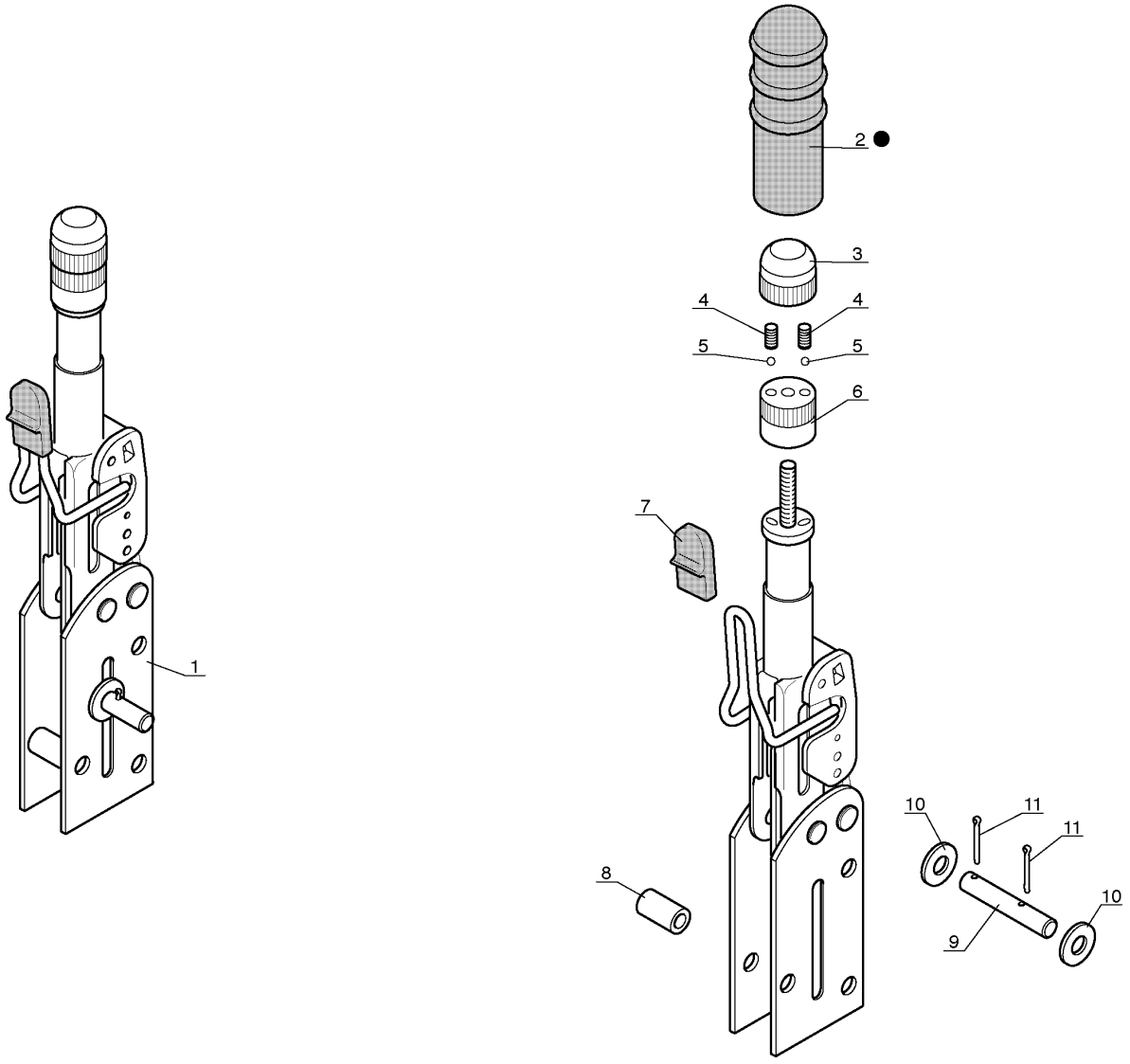
_HAND BRAKE

6 BA 122

FREIN A MAIN
HANDBREMSE
FRENO A MANO
HANDBRAKE
FRENO DE MANO

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

● NON LIVRE AVEC REP. 1
NICHT GELIEFERT MIT HINW. 1
NO ENTREGADOS CON FIG. 1
NOT DELIVERED WITH ITEM. 1
NO CONSEGNARE CON SEQU. 1



P.A.O. illus

23 / 01 / 07

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	243798	Complete handbrake	2 FIXATIONS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	563550	Rubber handle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	49371	adjuster ass'y		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	49370	Spring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
5	125090	Ball		2	49989, 49369, 4657	MSI 40 H S1 E2, MSI 50 H S1 E2
6	52099	adjuster ass'y		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	563553	Cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	49330	Spacer		3		MSI 40 H S1 E2, MSI 50 H S1 E2
9	563447	Pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	563448	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
11	35000	Pin	V 2x20 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AB 573

POUR TYPE DE CABINE
FUR KABINE TYPEN
PARA TIPO DE CABINA
FOR CAB TYPE
PER TIPO DI CABINA

246 422

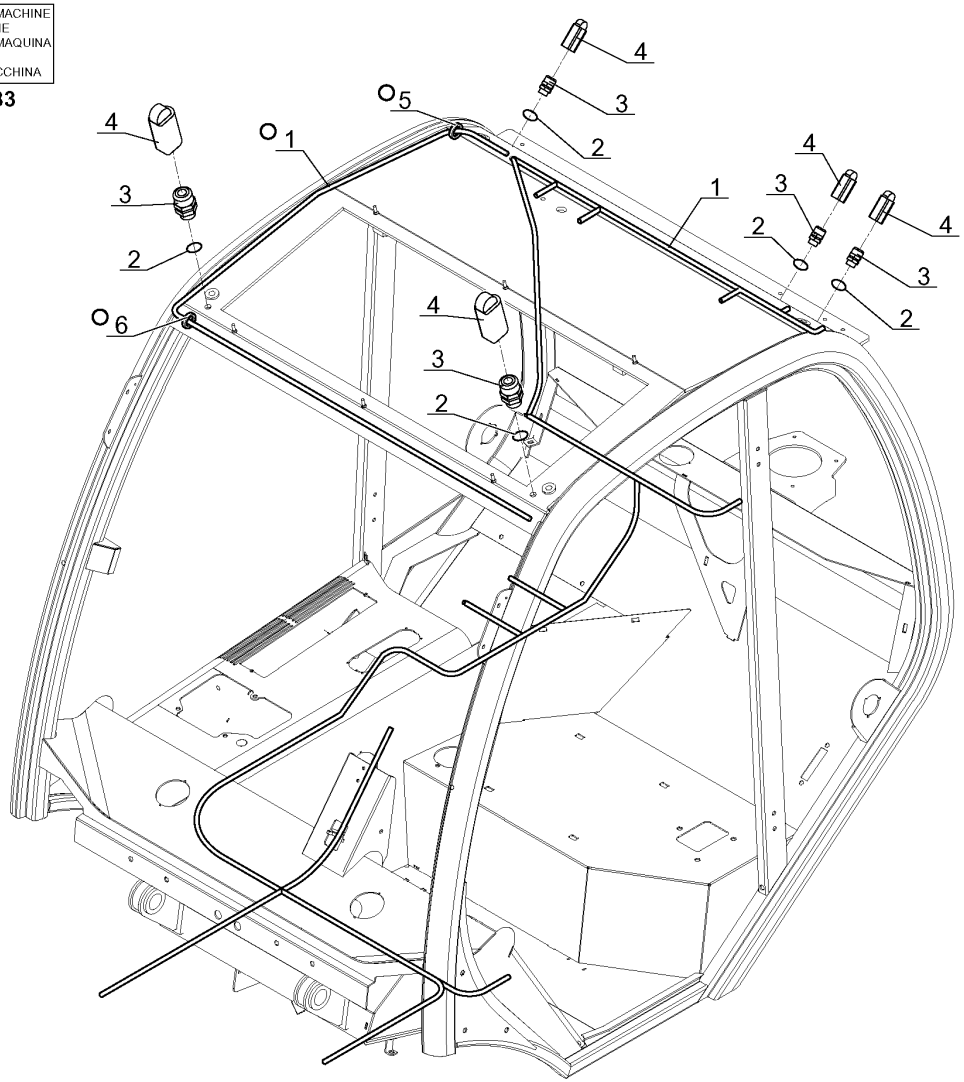
1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

● JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
→N N°: **205 382**

○ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°: **205 383**



P.A.O. illus

02 / 03 / 05

1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | 8 AB 573 | M

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	702896	Faisceau - Kabelbaum Haz - Wiring harness Fascio -	1	1																		
2	702898	Joint - Dichtung Junta - Seal Guarnizióne -	5	5																		
3	551376	Presse étoupe - Stopfbüchse Prensaestopas - Packing box Premistoppa -	5	5																		
4	702899	Cache presse-étoupe - Stopfbüchse deckplatte Funda prensaestopas - Packing box cover plate Coperchio premistoppa -	5	5																		
5	705298	Passe-fil - Gummischeibe Arandela de gaucho - Cable grommet Passo-filo -	2	2																		
6	549062	Passe-fil - Gummischeibe Arandela de gaucho - Cable grommet Passo-filo -	1	1																		

3/05/2005

8 AB 572

POUR TYPE DE CABINE
FUR KABINE TYPEN
PARA TIPO DE CABINA
FOR CAB TYPE
PER TIPO DI CABINA

246 422

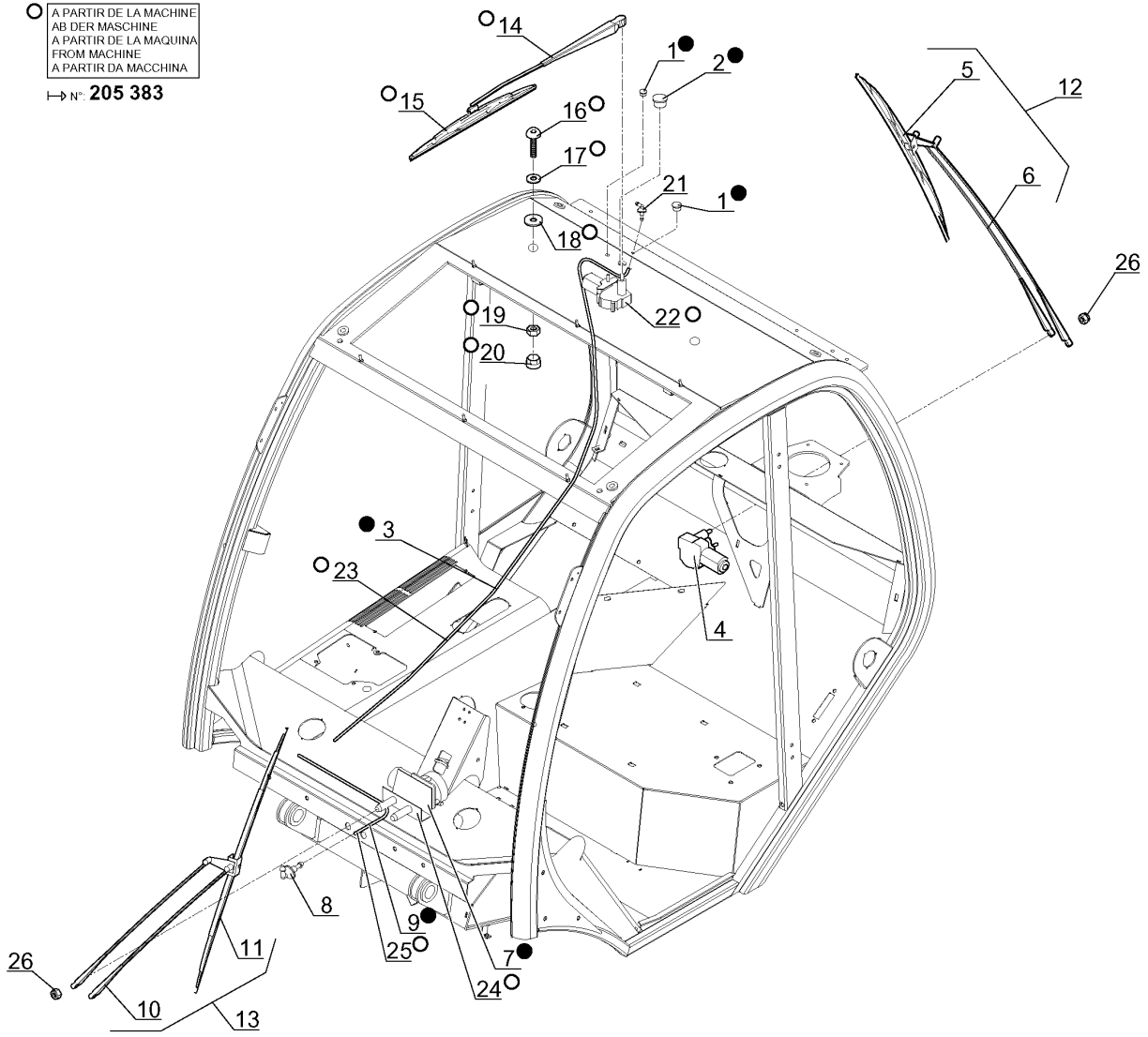
1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

● JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
→ N°: **205 382**

○ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°: **205 383**



P.A.O. illus

02 / 03 / 05

1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 572** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	601421	Bouchon - Stopfen Tapón - Plug Tappo -	2	2																		
2	600640	Bouchon - Stopfen Tapón - Plug Tappo -	1	1																		
3	602919	Tuyau - Schlauch Tubo - Hose Tubo -	1	1																		
4	702888	Moteur d'essuie-glace arrière - Hinter scheibenwischer motor Motor de limpiaparabrisas trasero Rear windshield-wiper motor Motorino tergicristàllo posteriore	1	1																		
5	702890	Balai d'essuie-glace - Scheibenwisher bürste Rasqueta de limpiaparabrisas - Windshield wiper blade Spàzzola tergicristàllo -	1	1																		
6	686569	Porte balai - Bürstehalter Portaescobilla - Blade holder Supporto spàzzola -	1	1																		
7	702891	Moteur d'essuie-glace avant - Vorn scheibenwischer motor Motor de limpiaparabrisas delantero Front windshield-wiper motor Motorino tergicristàllo anteriore	1	1																		
8	549052	Raccord - Verschraubung Racor - Connection Raccordo -	1	1																		
9	702892	Tuyau - Schlauch Tubo - Hose Tubo -	1	1																		
10	702894	Bras essuie-glace - Scheibenwischer ausleger Brazo limpiaparabrisas - Jib windshield-wiper Braccio tergicristallo -	1	1																		
11	702895	Balai d'essuie-glace - Scheibenwisher bürste Rasqueta de limpiaparabrisas - Windshield wiper blade Spàzzola tergicristàllo -	1	1																		

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3/05/2005

2

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 572** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	702889	Bras essuie-glace - Scheibenwischer ausleger Brazo limpiaparabrisas - Jib windshield-wiper Braccio tergicristallo -	1	1																		
13	702893	Bras - Ausleger Brazo - Jib Braccio -	1	1																		
14	705296	Bras essuie-glace - Scheibenwischer ausleger Brazo limpiaparabrisas - Jib windshield-wiper Braccio tergicristallo -	1	1																		
15	705297	Balai d'essuie-glace - Scheibenwisher bürste Rasqueta de limpiaparabrisas - Windshield wiper blade Spàzzola tergicristàllo -	1	1																		
16	705294	Vis - Schraube Tornillo - Screw Vite -	2	2																		
17	705275	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
18	705292	Rondelle caoutchouc - Gummiunterlegscheibe Arandela de caucho - Rubber washer Rondella gomma -	2	2																		
19	602927	Ecrou - Mutter Tuerca - Nut Dado -	2	2																		
20	551389	Capuchon - Kappe Capuchón - Cap Cappuccio -	2	2																		
21	549052	Raccord - Verschraubung Racor - Connection Raccordo -	1	1																		
22	602932	Moteur d'essuie-glace - Scheibenwischer motor Motor de limpiaparabrisas - Windshield-wiper motor Motorino tergicristàllo -	1	1																		

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3/05/2005

3

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 572** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
23	705291	Tuyau lave-glace Lg 4500 mm - Schlauch Tubo - Hose Tubo -	1	1																		
24	705295	Moteur d'essuie-glace avant - Vorn scheibenwischer motor Motor de limpiaparabrisas delantero Front windshield-wiper motor Motorino tergicristàllo anteriore	1	1																		
25	705290	Tuyau lave glace Lg 1500 mm - Schlauch Tubo - Hose Tubo -	1	1																		
26	54242	Ecrou H,FR M 8 C 8 ZN..C - Mutter Tuerca - Nut Dado -	3	3																		

3/05/2005

8 AB 571

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	1er MONTAGE 1ste MONTAGE 1ro MONTAJE 1st MOUNTING 1mo MONTAGGIO

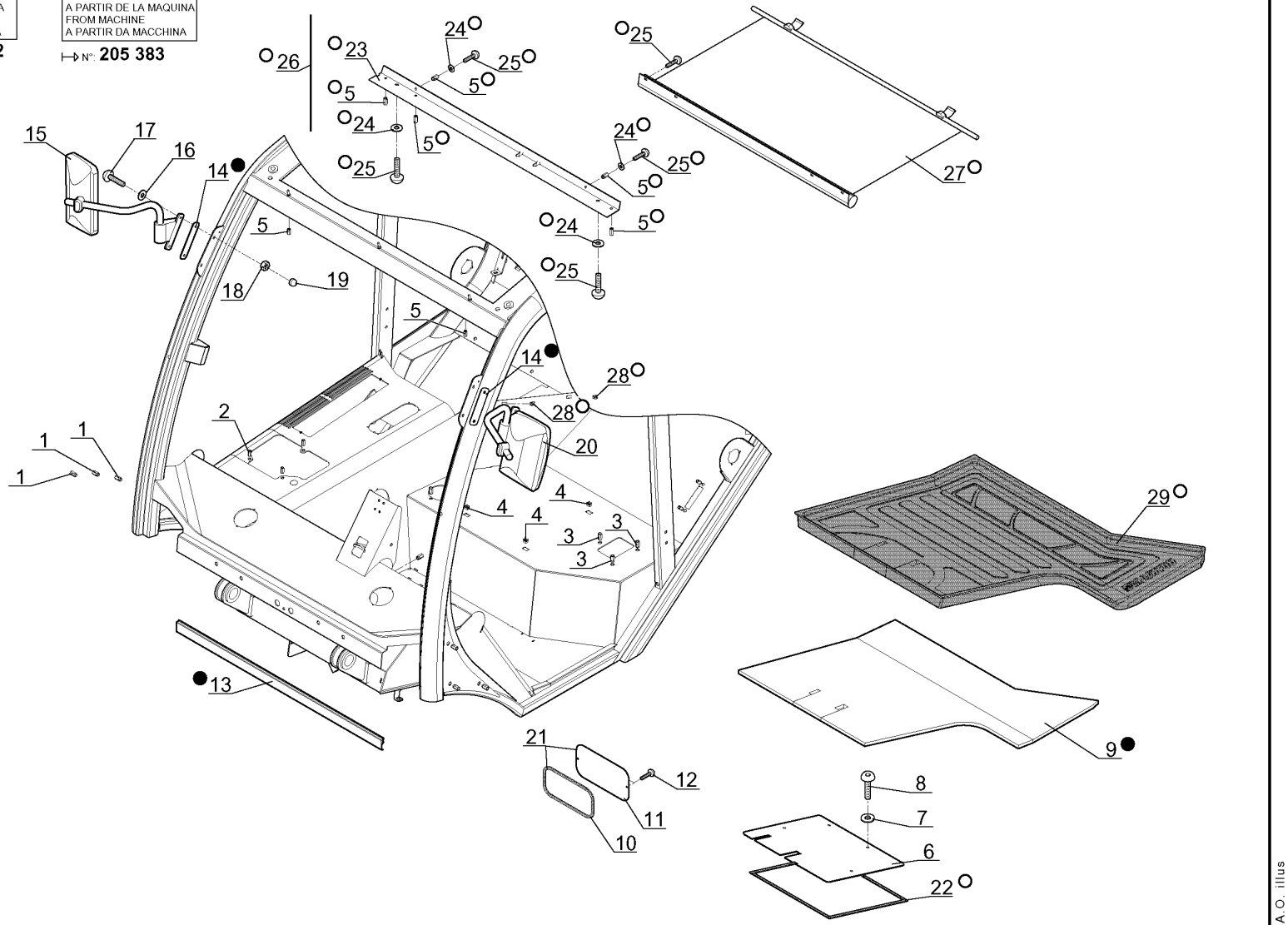
246 422

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

● JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
N°: 205 382

○ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
N°: 205 383



02 / 03 / 05

1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | 8 AB 571 | M

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	601383	Insert - Stuck Pion - Insert Inserto -	3	3																		
2	563829	Insert de 6 - Stuck Pion - Insert Inserto -	9	9																		
3	563864	Insert de 8 - Stuck Pion - Insert Inserto -	6	6																		
4	551402	Ecrou cage - Mutter Tuerca - Nut Dado -	8	8																		
5	602009	Insert - Stuck Pion - Insert Inserto -	7	7																		
6	702883	Trappe - Fallgrube Trampilla - Trapdoor Trappola -	1	1																		
7	602924	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	4	4																		
8	202418	Vis CBHc,M 8- 25-ZN NOIRE - Schraube Tornillo - Screw Vite -	4	4																		
9	702884	Tapis de sol - Teppich Colchoneta dura - Carpet Pedana -	1	1																		
10	703011	Joint profilé (Lg 70) - Dichtungsstreifen Junta perfilada - Weatherstrip Guarnizióne -	1	1																		
11	702886	Trappe de visite - Kontrolle klappe Puerta de inspección - Sludge door Trappola di visita -	1	1																		

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3/05/2005

2

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 571** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	183396	Vis CBHc,M 6- 16-ZN NOIR - Schraube Tornillo - Screw Vite -	2	2																		
13	702887	Joint - Dichtung Junta - Seal Guarnizióne -	1	1																		
14	602965	Joint - Dichtung Junta - Seal Guarnizióne -	2	2																		
15	602966	Rétroviseur droit - Recht rückblickspiegel Retrovisor derecho - R.H. rearview mirror Retrovisore destro -	1	1																		
16	198138	Rondelle L 6 zinguée noire - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
17	702563	Vis TFHc,M 6- 20-10.9-ZN5/NOIR- Schraube Tornillo - Screw Vite -	2	2																		
18	603646	Ecrou - Mutter Tuerca - Nut Dado -	2	2																		
19	55404	Capuchon - Kappe Capuchón - Cap Cappuccio -	2	2																		
20	601345	Rétroviseur - Rückblickspiegel Retrovisor - Rearview mirror Retrovisore -	1	1																		
21	702885	Trappe de visite - Kontrolle klappe Puerta de inspección - Sludge door Trappola di visita -	1	1																		
22	705285	Joint mousse - Dichtung Junta - Seal Guarnizióne -	1	1																		

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3/05/2005

3

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 571** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
23	705288	Tôle - Blech Chapa - Sheat Lamiera -	1	1																		
24	551600	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	4	4																		
25	199976	Vis CBHc,M 5- 20-ZN NOIR - Schraube Tornillo - Screw Vite -	8	8																		
26	705287	Tôle - Blech Chapa - Sheat Lamiera -	1	1																		
27	705289	Pare-soleil - Sonnen schutzvorhang Cubresol - Sun shade Aletta parasole -	1	1																		
28	551880	Ecrou - Mutter Tuerca - Nut Dado -	2	2																		
29	705286	Tapis de sol - Teppich Colchoneta dura - Carpet Pedana -	1	1																		

3/05/2005

8 AA 732

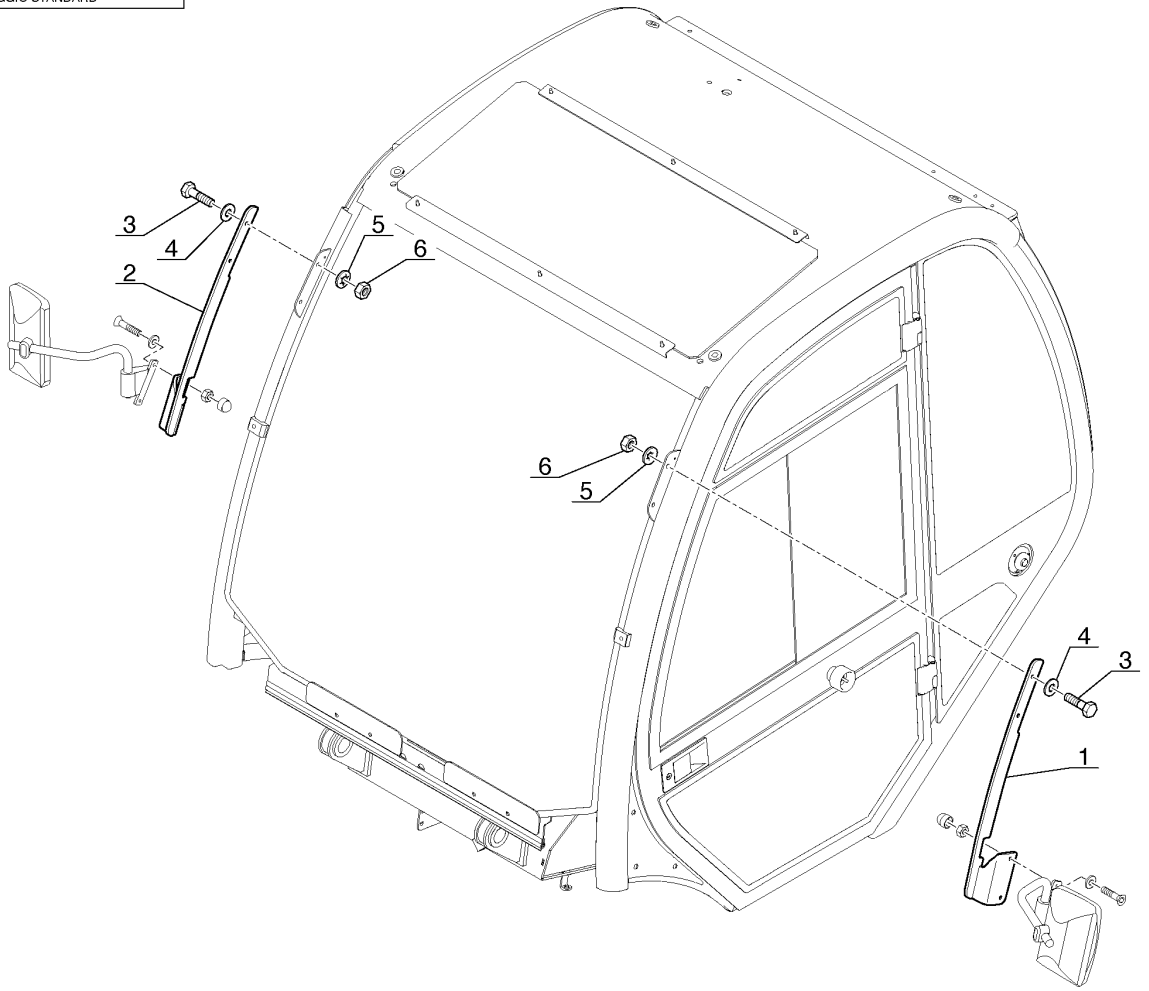
HAUTEUR DE LEVEE
HUBHÖHE - ALTURA DE LEVANTAMIENTO
LIFT HEIGHT - ALTEZZA DI SOLLEVAMENTO

☐☐ **3,70 m / 4,00 m / 4,30 m**
4,50 m / 4,70 m

ADAPTATION CABINE
KABINE ANPASSUNG
ADAPTACION CABINA
CAB ADAPTATION
ADATTAMENTO CABINA

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD



P.A.O. illus

02 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	253691	L.H. bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	255264	R.H. bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	46668	Screw	H M6-20-8.8-ZN5/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	189857	Black washer	M6 ZN PASS.NOIRE	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	174132	JZC washer	JZC 6 CAD.BICH	4		MSI 40 H S1 E2, MSI 50 H S1 E2
6	25714	Nut	H,M 6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AA 731

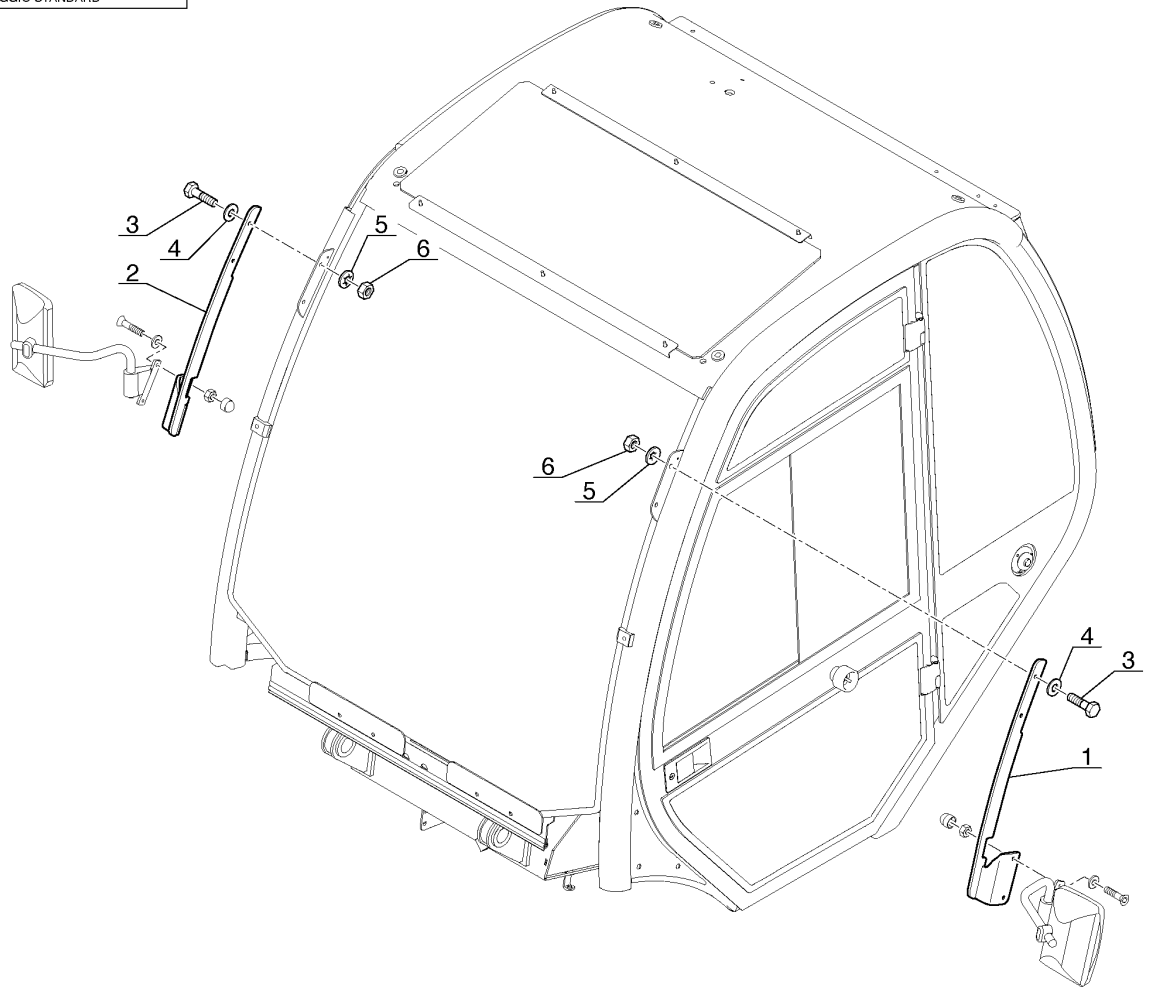
HAUTEUR DE LEVEE
HUBHÖHE - ALTURA DE LEVANTAMIENTO
LIFT HEIGHT - ALTEZZA DI SOLLEVAMENTO

□ 3,00 m
3,30 m

ADAPTATION CABINE
KABINE ANPASSUNG
ADAPTACION CABINA
CAB ADAPTATION
ADATTAMENTO CABINA

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD



P.A.O. illus

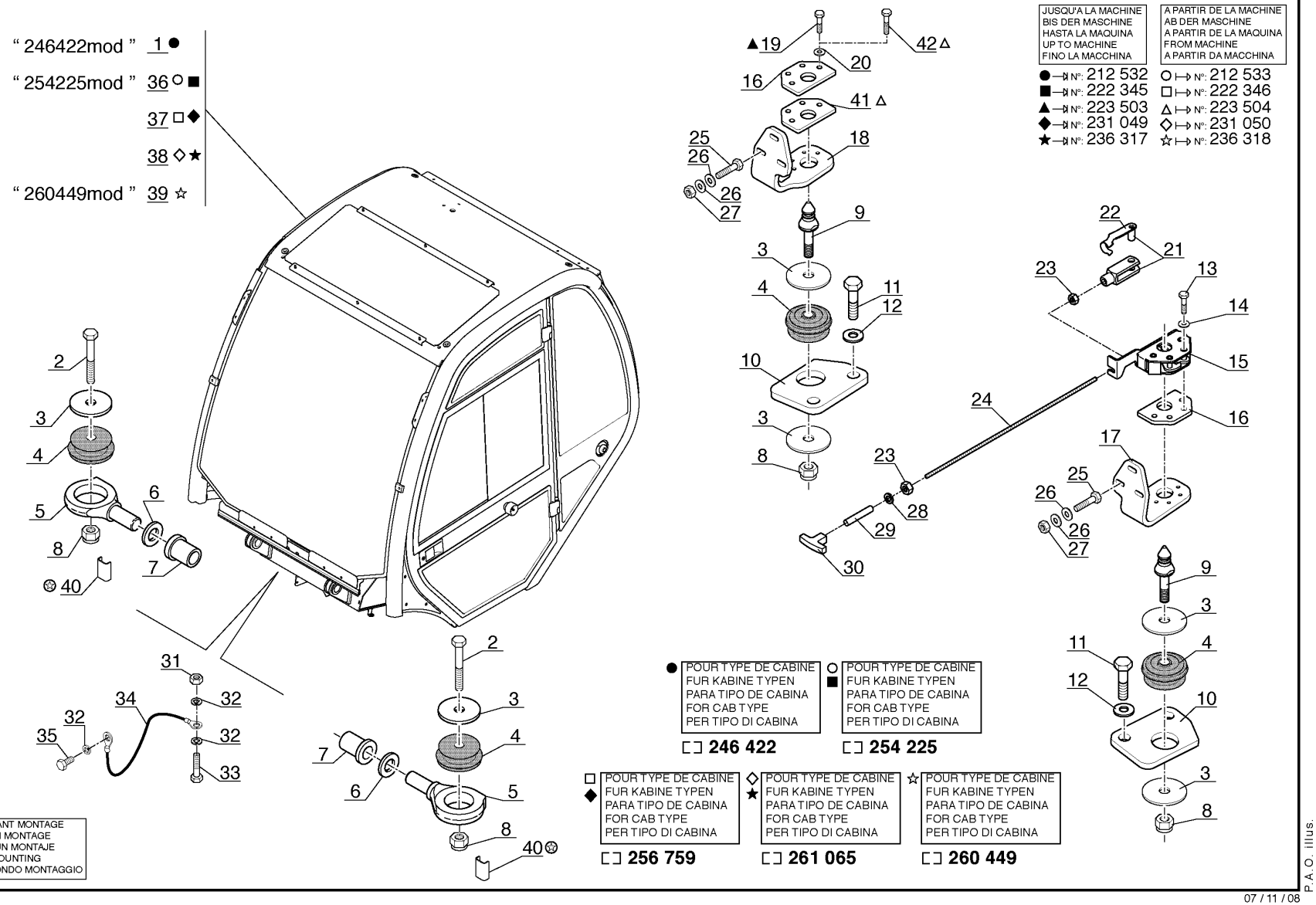
02 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	253691	L.H. bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	255264	R.H. bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	46668	Screw	H M6-20-8.8-ZN5/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	189857	Black washer	M6 ZN PASS.NOIRE	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	174132	JZC washer	JZC 6 CAD.BICH	4		MSI 40 H S1 E2, MSI 50 H S1 E2
6	25714	Nut	H,M 6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2

ADAPTATION CABINE
KABINE ANPASSUNG
ADAPTACION CABINA
CAB ADAPTATION
ADATTAMENTO CABINA

8 AA 383

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



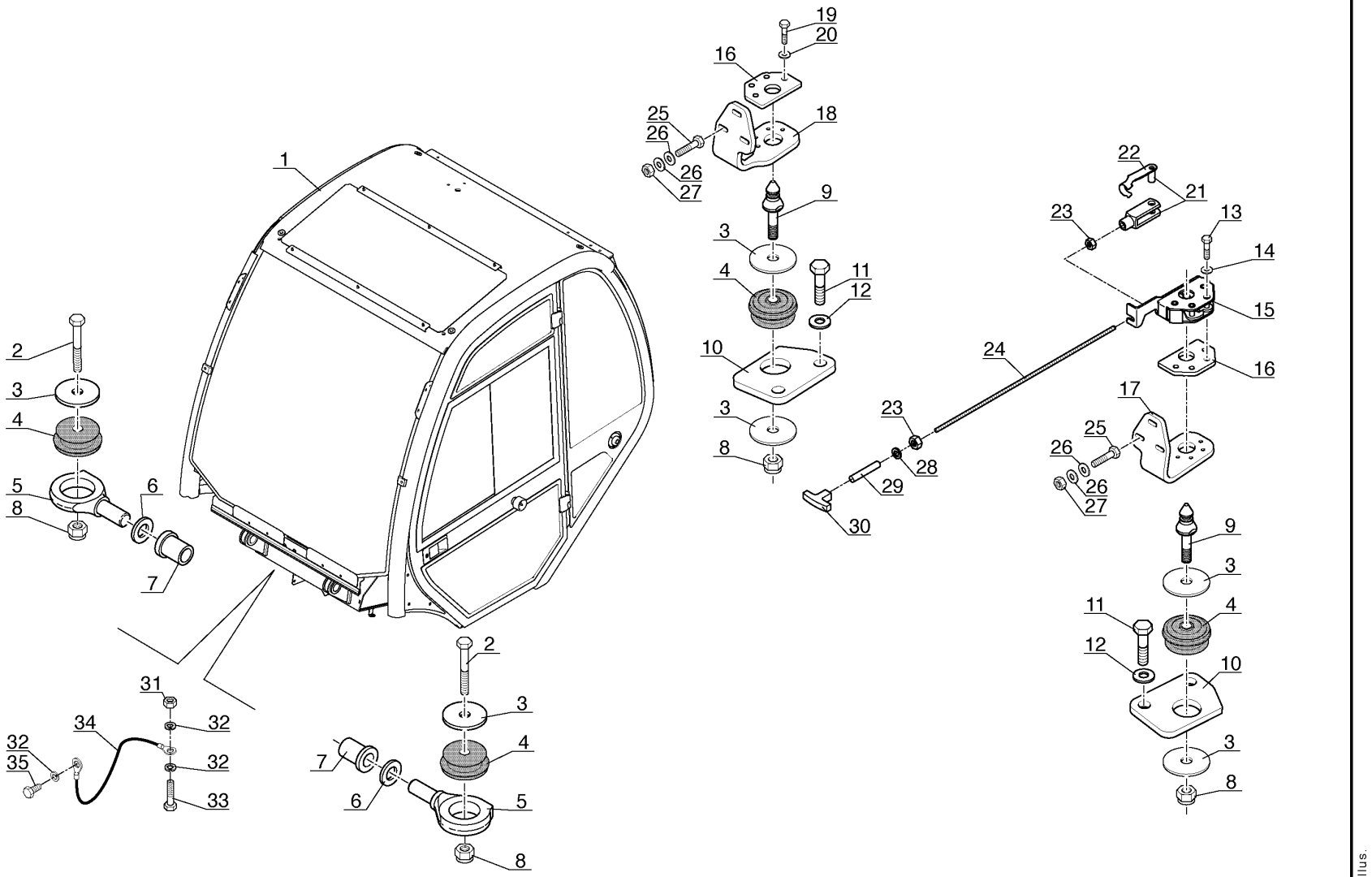
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	246422	Cab		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	58630	Screw	H M20-100-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
3	210006	Washer	HR21x90x5 ZN	6		MSI 40 H S1 E2, MSI 50 H S1 E2
4	209113	Silent Block		4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	207783	Bearing		2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	202947	Washer	Z30 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	210005	Ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	185054	Nut	H,FRm20 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
9	216316	Pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
10	246756	Shock absorber bracket		2		MSI 40 H S1 E2, MSI 50 H S1 E2
11	58626	Screw	H M20-60-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
12	202575	Washer	L20 160HV ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
13	31003	screw	H M10-60-8.8-ZN8/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
14	42366	Washer	SP 10,5x30x3 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
15	216421	L.H. locker		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	216337	Spacer plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	246758	Cab bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	246760	Cab bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	5804	Screw	H M10-25-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	42366	Washer	SP 10,5x30x3 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	169994	Complete fork joint		1	80035, 486204	MSI 40 H S1 E2, MSI 50 H S1 E2
22	174835	Pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	25714	Nut	H,M 6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
24	251792	Screwed spindle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	58536	screw	H M10-45-8.8-ZN8/C	6		MSI 40 H S1 E2, MSI 50 H S1 E2
26	42366	Washer	SP 10,5x30x3 ZN	12		MSI 40 H S1 E2, MSI 50 H S1 E2
27	56354	Nut	H,M10 ZN	6		MSI 40 H S1 E2, MSI 50 H S1 E2
28	42316	Washer	W6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	222362	Tube	L35	1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	251791	Handle	1 FIXATION PAR VIS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	42325	Washer	W8 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
33	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	245605	Earth cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	54951	Screw	H M8-16-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	296292	Cab		1		MSI 40 H S1 E2, MSI 50 H S1 E2
37	296292	Cab		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	296292	Cab		1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	296292	Cab		1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	256574	Wedge		1		MSI 40 H S1 E2, MSI 50 H S1 E2
41	216337	Spacer plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	63544	Screw	H M10-30-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2

REMPLACEE PAR PLANCHE **8 AA 383**
ERSETZEN ZU ZEICHNUNG **8 AA 383**
REEMPLAZADO PARA DIBUJO **8 AA 383**
REPLACED BY DRAWING **8 AA 383**
SOSTITUIRE PER TAVOLA **8 AA 383**

8 AA 338

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



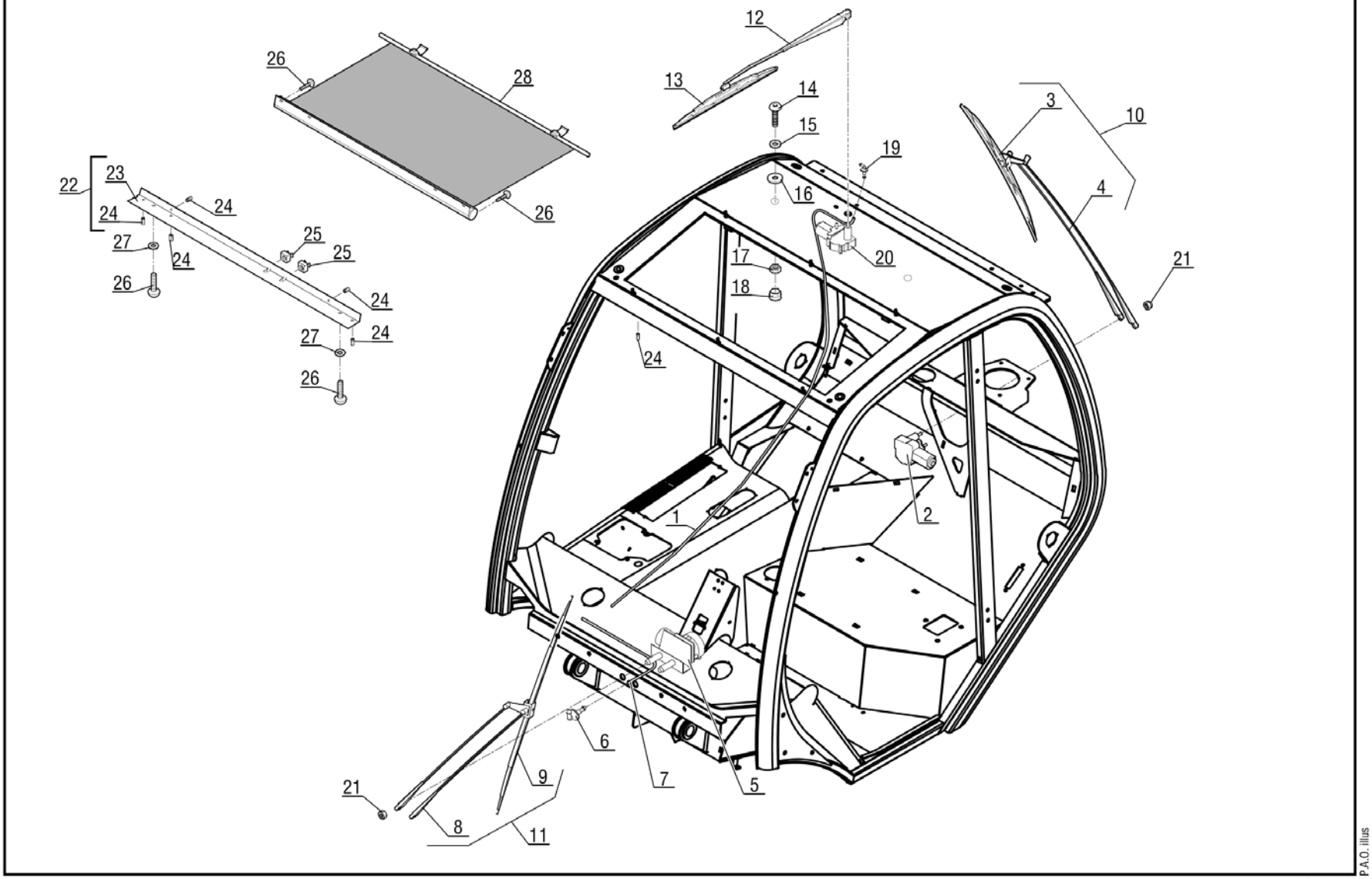
12 / 10 / 04

8 AB 740

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA	JUSQU'A LA MACHINE BIS DER MASCHINE HASTA LA MAQUINA UP TO MACHINE FINO LA MACCHINA
254 225	N°: 212 533	N°: 222 345

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



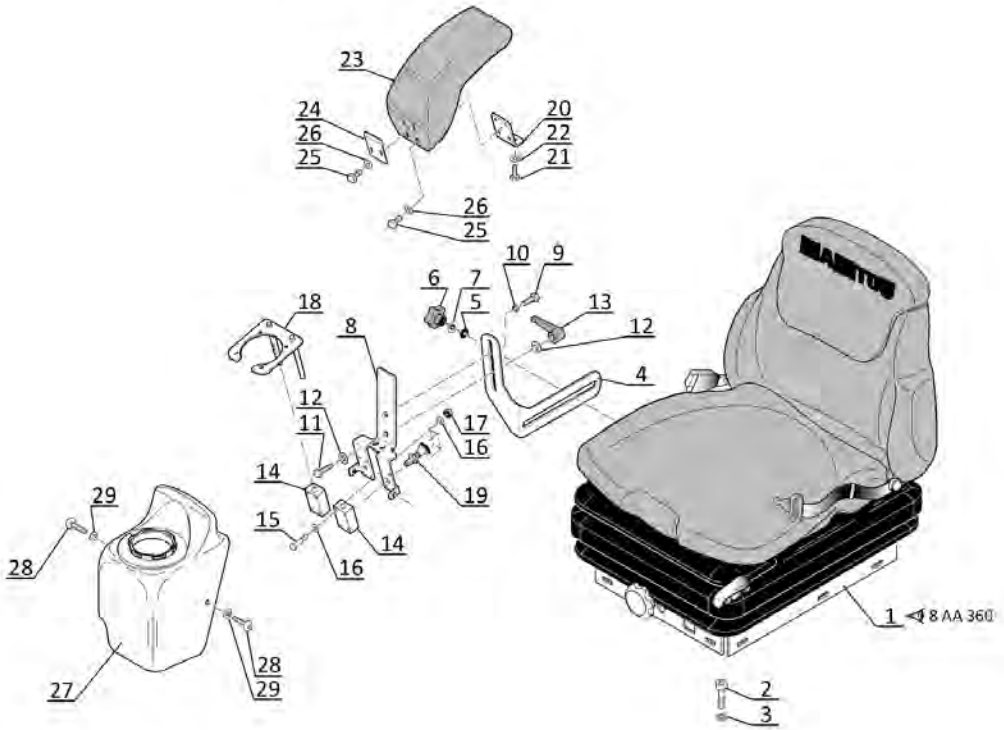
03 / 05 / 05

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	686564	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	702888	Rear windshield-wiper motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	167787	Windshield wiper blade		1	179524	MSI 40 H S1 E2, MSI 50 H S1 E2
4	686569	Blade holder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	795373	Front windscreen-wiper motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	199955	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	705291	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	705881	Jib windshield-wiper		1	702894	MSI 40 H S1 E2, MSI 50 H S1 E2
9	602925	Windshield wiper blade		1	527208	MSI 40 H S1 E2, MSI 50 H S1 E2
10	702889	Jib windshield-wiper		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	702893	Jib		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	705296	Jib windshield-wiper		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	705297	Windshield wiper blade		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	705883	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	602924	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	705292	Rubber washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	532307	(Part Name Not Available)		2	602977	MSI 40 H S1 E2, MSI 50 H S1 E2
18	166702	Cap		2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	199955	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	601667	motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	602927	Nut		4		MSI 40 H S1 E2, MSI 50 H S1 E2
22	705287	Sheat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	705288	Sheat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	602009	Insert		5		MSI 40 H S1 E2, MSI 50 H S1 E2
25	602011	Nut		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	199976	Black screw	CBHc,M5-20-ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
27	551600	Washer	de 5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
28	705289	Roof sun shade		1		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AA 400

ADAPTATION SIEGE (OPTION: JSM)
SITZ ANPASSUNG (OPTION: JSM)
ADAPTACION ASIENTO (OPCIÓN: JSM)
SEAT ADAPTATION (OPTION: JSM)
ADATTAMENTO SEDILE (OPZIONE: JSM)

MSI40 H Série 1-E2
MSI50 H Série 1-E2



27 / 04 / 1 2

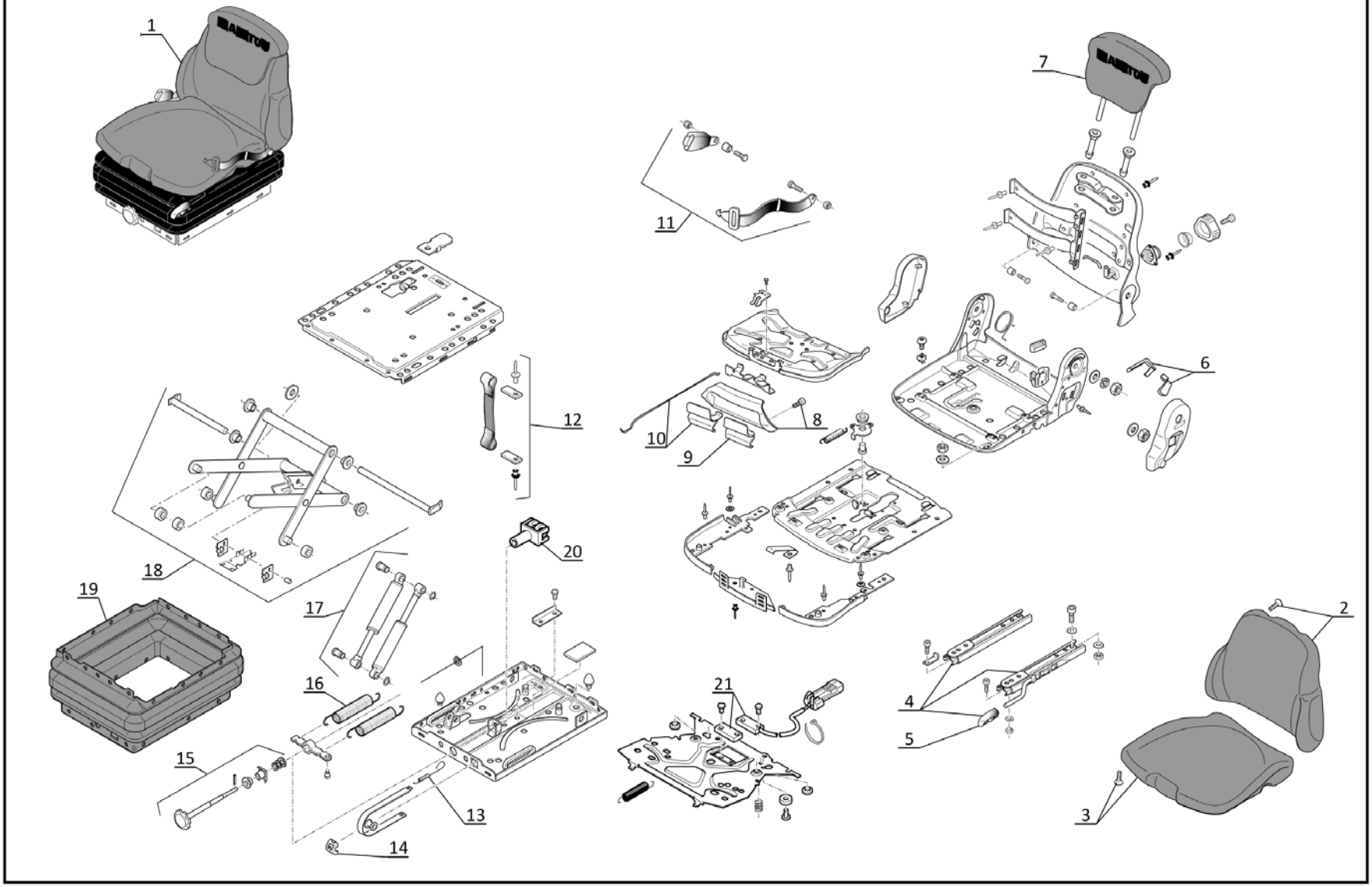
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727764	JSM valve bank 3 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727036	JSM valve bank 3 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727042	JSM valve bank 5 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727039	JSM valve bank 4 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727767	JSM valve bank 4 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727770	JSM valve bank 5 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	252468	Complete seat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	73208	Screw	CHc,M8-20 zn	4		MSI 40 H S1 E2, MSI 50 H S1 E2
3	42325	Washer	W8 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
4	256523	Sheat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	256191	Ring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
6	269401	Wheel		2		MSI 40 H S1 E2, MSI 50 H S1 E2
7	183026	JZC washer	JZC 10 10,2x26x1,4CAD.BICH	2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	256473	Remote control unit bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	25713	Screw	H M6-16-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	256192	bushing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	5804	Screw	H M10-25-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	29437	Washer	M10 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	475799	handle	1 FIXATION PAR VIS ; 1 BOUTON PRESSOIR	1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	256477	Guide		2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	58526	Screw	H M6-40-8.8-ZN5/C	8		MSI 40 H S1 E2, MSI 50 H S1 E2
16	29469	Washer	M6 ZN	16		MSI 40 H S1 E2, MSI 50 H S1 E2
17	162229	Nut	H,FR M6 C 8 ZN..C / Ecrou Nylstop M 6	8		MSI 40 H S1 E2, MSI 50 H S1 E2
18	256474	Bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	256478	Finger		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	256480	Am-rest bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	25713	Screw	H M6-16-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
22	29469	Washer	M6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	216662	Am-rest		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	256525	Fastening plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	25713	Screw	H M6-16-8.8-ZN5/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
26	29469	Washer	M6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
27	247057	Remote control unit housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	196951	Black screw	CBHc,M6-12-10.9-ZN5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
29	29469	Washer	M6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AA 386

SIEGE
SITZ
ASIENTO
SEAT
SEDILE

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	699990	Mechanical hydraulic drive kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	698065	Mechanical hydraulic drive kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	698065OPT	SEAT (CAB)		1	246593	MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	699993	Mechanical hydraulic drive kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	253364	Mechanical hydraulic drive kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	252298	Mechanical hydraulic drive kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	253363	Mechanical hydraulic drive kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
0	699996	Mechanical hydraulic drive kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
1	252758	seat assembly		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
2	564011	Backrest		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
3	564012	cushion		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
4	564013	Control slide		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
5	564014	Handle		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
6	705887	Handle		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
7	705888	bumper		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
8	705889	Housing		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
9	564018	Left-hand handle		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
10	564019	Right-hand handle		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
11	207300	Seat belt		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
12	564021	Strap	longueur utile = 220mm	1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2

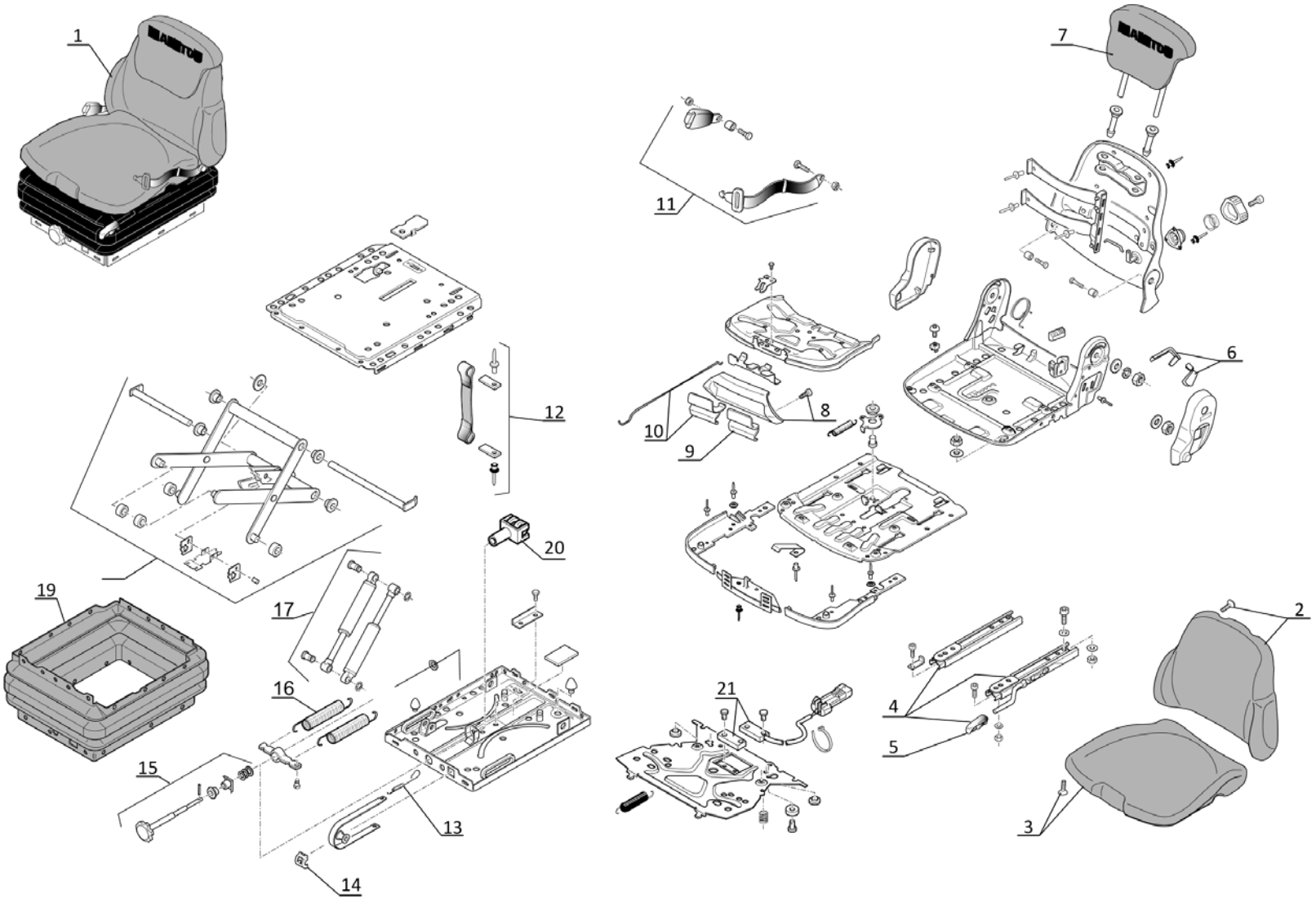
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
13	564022	Spring		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
14	564023	Cap		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
15	603856	Complete handle		1	564024	MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
16	564025	Spring		2		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
17	564026	Shock absorber kit		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
18	564027	Suspension		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
19	564028	Seat bellows		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
20	604457	Clevis		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2
21	705891	Presence sensor		1		MI 60 H S1 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MSI 50 H S1 E2

8 AA 360

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
N°: 911 407

SIEGE
SITZ
ASIENTO
SEAT
SEDILE

MT 1335 HA ST3B



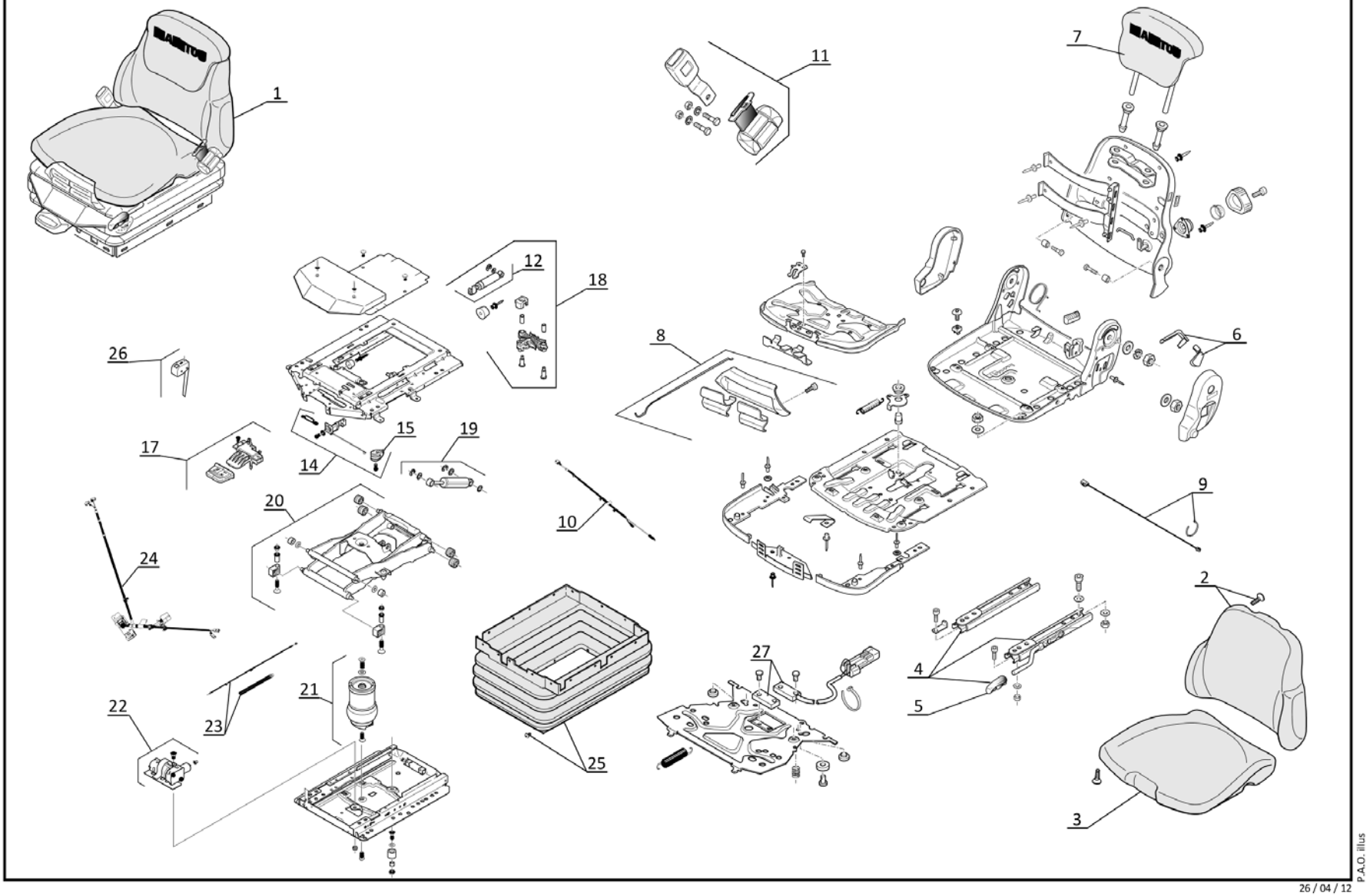
08 / 04 / 05

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727764	JSM valve bank 3 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727042	JSM valve bank 5 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727770	JSM valve bank 5 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727767	JSM valve bank 4 element (Air-conditioning)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727036	JSM valve bank 3 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
0	727039	JSM valve bank 4 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	252468	Complete seat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	564011	Backrest		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	564012	cushion		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	705886	Control slide		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	564014	Handle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	705887	Handle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	705888	bumper		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	705889	Housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	564018	Left-hand handle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	564019	Right-hand handle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	705890	Seat belt		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	564021	Strap	longueur utile = 220mm	1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	564022	Spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	564023	Cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	603856	Complete handle		1	564024	MSI 40 H S1 E2, MSI 50 H S1 E2
16	564025	Spring		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	564026	Shock absorber kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	564027	Suspension		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	564028	Seat bellows		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	604457	Clevis		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	705891	Presence sensor		1		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AA 1031

SIEGE PNEUMATIQUE
LUFTSITZ
ASIENTO NEUMATICO
PNEUMATIC SEAT
SEDILE PNEUMATICO

MSI 40 T Evolution S1-E3
MSI 50 T Evolution S1-E3
MSI 40 T Evolution S2-E3
MSI 50 T Evolution S2-E3



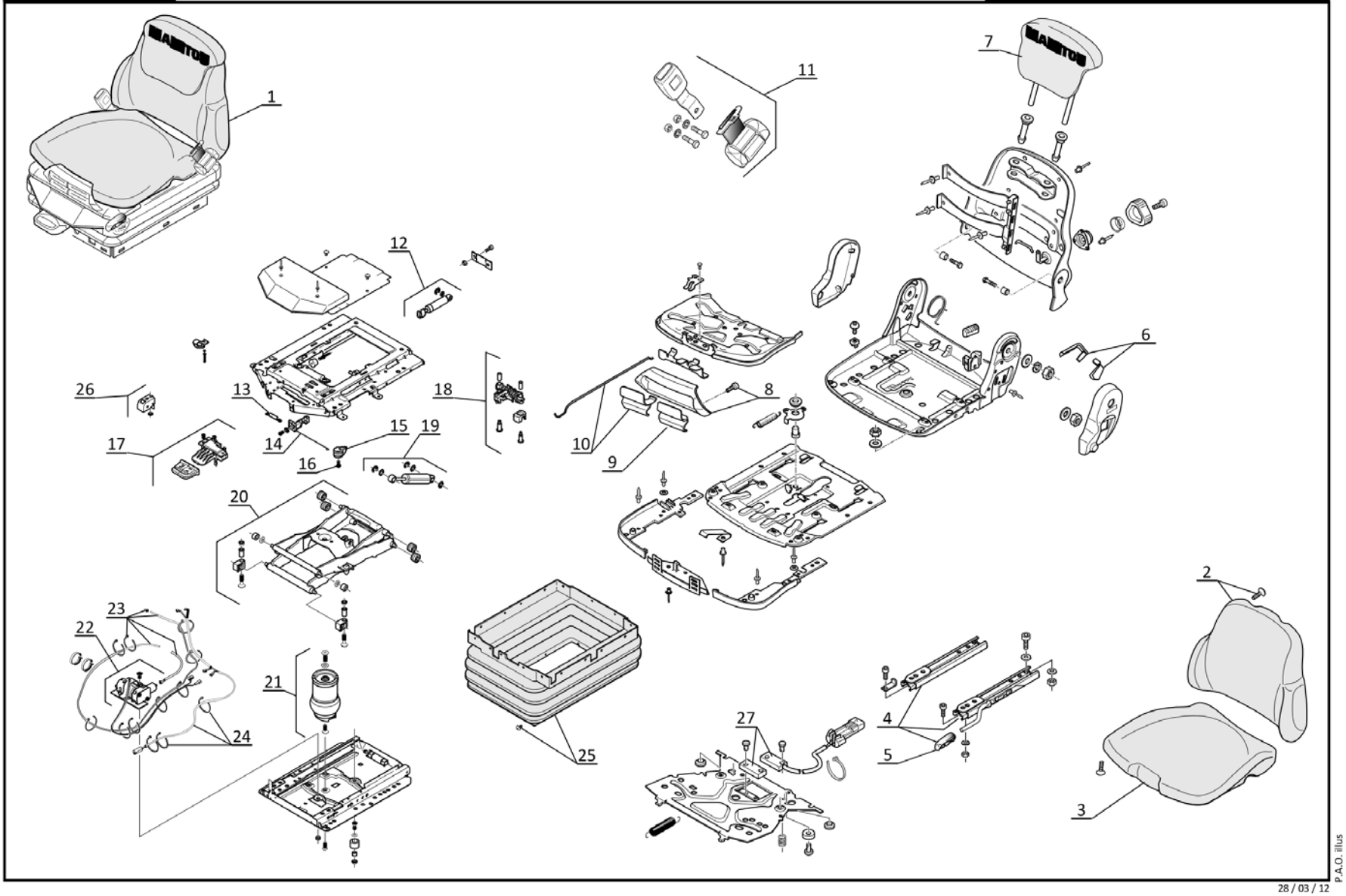
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	284697	Complete pneumatic seat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	564011	Backrest		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	564012	cushion		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	705886	Control slide		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	564014	Handle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	705887	Handle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	705888	bumper		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	797771	Housing + Handle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	797772	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	797783	Cable		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	749075	TO BE TRANSLATED		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	797781	Shock absorber		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	797782	Locker		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	746376	Handle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	797784	Handle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	797780	Suspension		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	797779	Shock absorber		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	947534	SUSPENSION		1	797776	MSI 40 H S1 E2, MSI 50 H S1 E2
21	797775	Diaphragm		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	797778	Compressor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	797785	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	797774	Wiring harness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	797777	Seat bellows		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	797773	Indicator lamp		1		MSI 40 H S1 E2, MSI 50 H S1 E2
27	797770	Switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AA 1010

JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
N°: 908 287

SIEGE PNEUMATIQUE
LUFTSITZ
ASIENTO NEUMATICO
PNEUMATIC SEAT
SEDILE PNEUMATICO

MT 1440 A ST3B / MT-X A 1440 E3
MT 1440 HA ST3B
MT 1840 A ST3B / MT-X A 1840 E3
MT 1840 HA ST3B



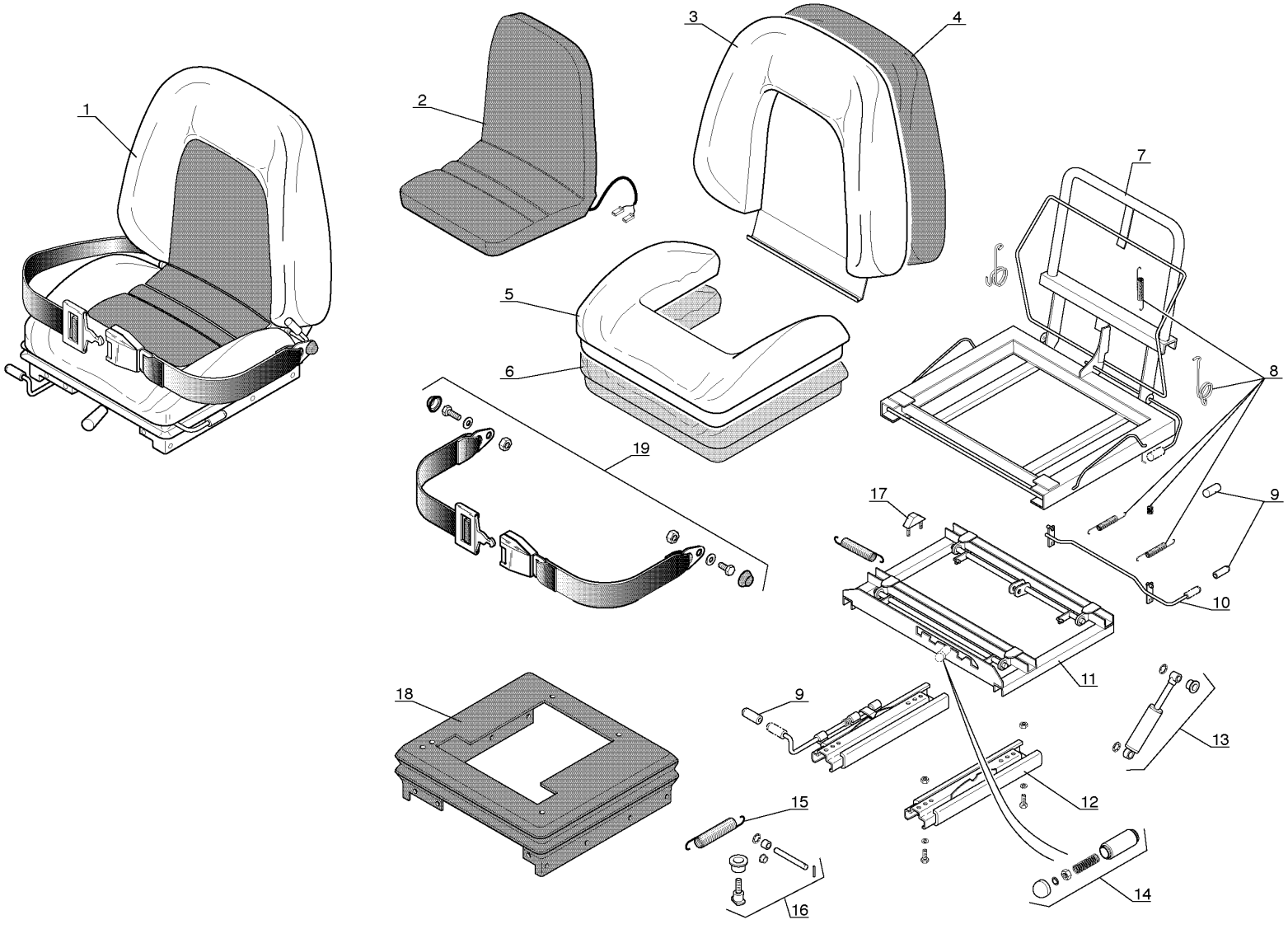
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	252340	Complete pneumatic seat		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	796686	Backrest		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
3	787406	Cushion		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
4	705886	Control slide		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
5	564014	Handle		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
6	705887	Handle		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
7	745684	Backrest extension		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
8	705889	Housing		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
9	564018	Left-hand handle		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
10	564019	Right-hand handle		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
11	797494	Seat belt		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
12	743164	Shock absorber		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
13	746374	Spring		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
14	746375	Lock		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
15	746376	Handle		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
16	565495	Screw		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
17	565504	Handle		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
18	565496	Insulator		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
19	704682	Shock absorber		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
20	746377	Suspension		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
21	746378	Diaphragm		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
22	744842	Compressor		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
23	746379	Hose		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
24	565502	Wiring harness		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
25	565503	Seat bellows		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
26	565505	Indicator lamp		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
27	705891	Presence sensor		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

8 AA 387

SIEGE
SITZ
ASIENTO
SEAT
SEDILE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O.illus

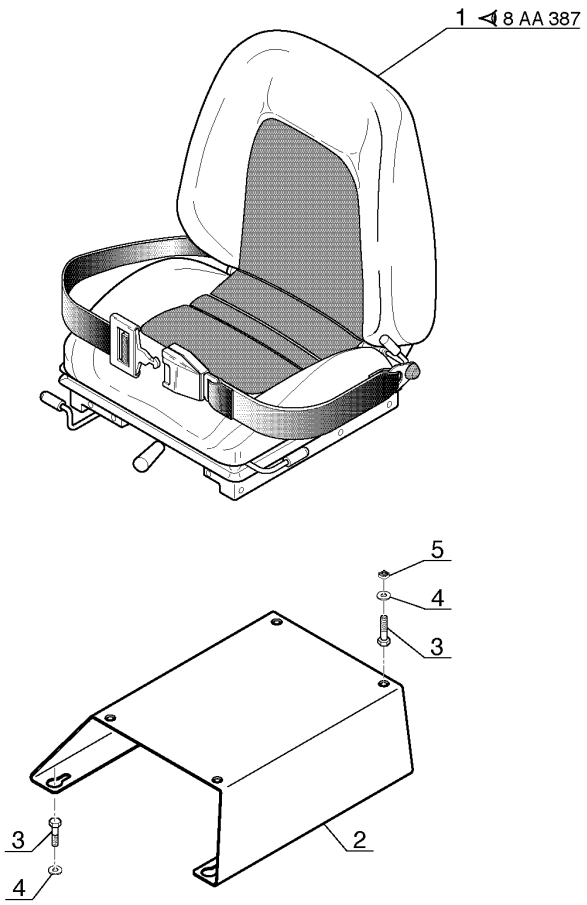
20 / 06 / 05

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	253005	Complete seat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	52532541	SEAT		1	706073	MSI 40 H S1 E2, MSI 50 H S1 E2
3	561371	Cover backrest		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	561283	Foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	561372	Cover seat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	561285	Foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	561277	Frame work		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	561289	Spring kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	561293	Lever kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	561279	Lever (Tilting)		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	563915	Suspensior kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	561281	Slide kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	561287	Shock absorber kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	561288	Suspension adjuster kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	561292	Spring		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	561291	Pin kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	561290	Stop		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	561280	Bellows		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	561722	Seat belt		1		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AA 314

ADAPTATION SIEGE
SITZ ANPASSUNG
ADAPTACION ASIENTO
SEAT ADAPTATION
ADATTAMENTO SEDILE

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

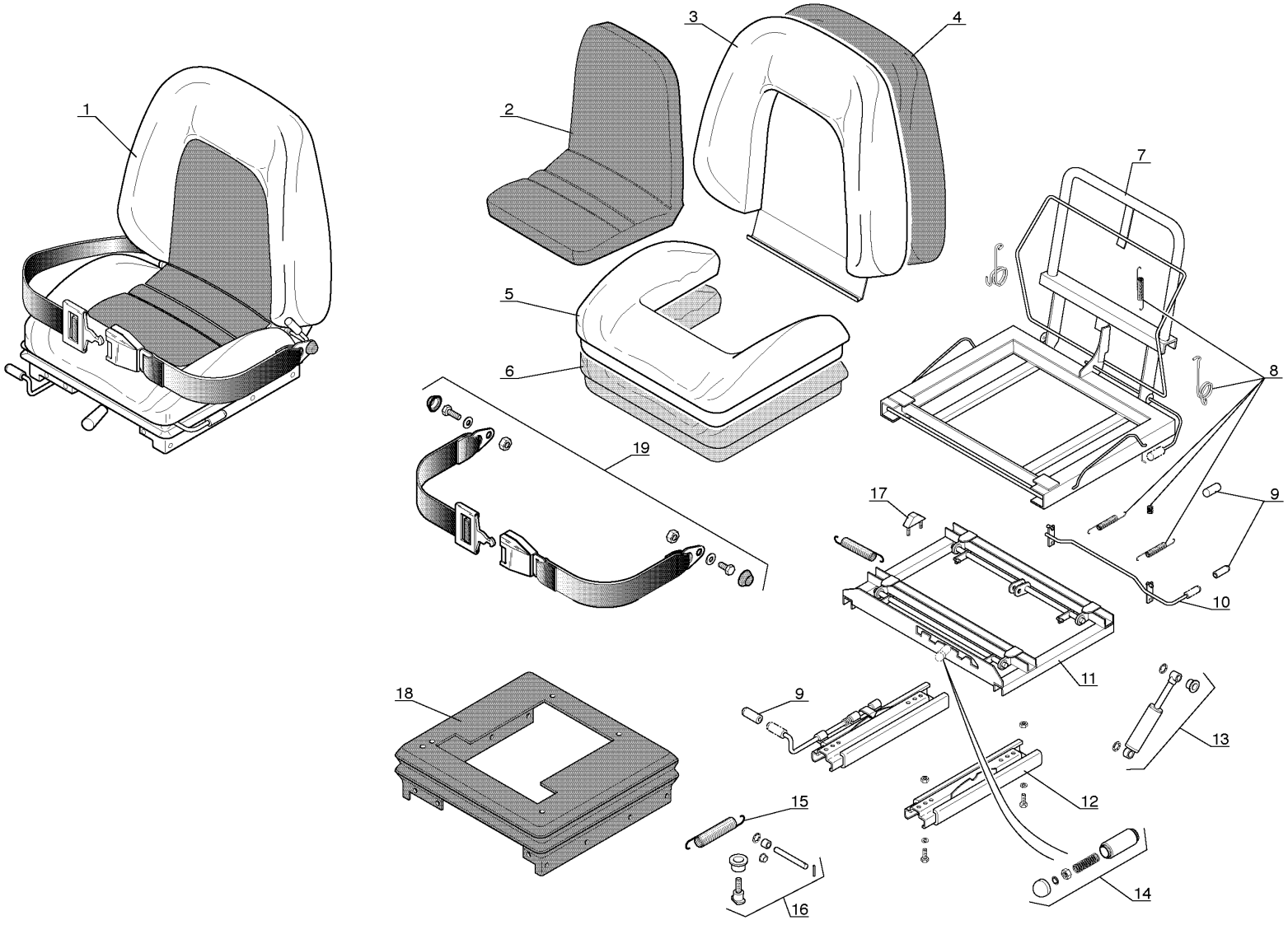
04 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	253005	Complete seat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	253096	Seat bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	42347	Screw	H M8-20-8.8-ZN8/C	8		MSI 40 H S1 E2, MSI 50 H S1 E2
4	208524	Washer	Z 8 ZN	8		MSI 40 H S1 E2, MSI 50 H S1 E2
5	43899	Nut	EQSCm 8	4		MSI 40 H S1 E2, MSI 50 H S1 E2

REMPLACEE PAR PLANCHE **8 AA 387**
ERSETZEN ZU ZEICHNUNG **8 AA 387**
REEMPLAZADO PARA DIBUJO **8 AA 387**
REPLACED BY DRAWING **8 AA 387**
SOSTITUIRE PER TAVOLA **8 AA 387**

8 AA 203

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

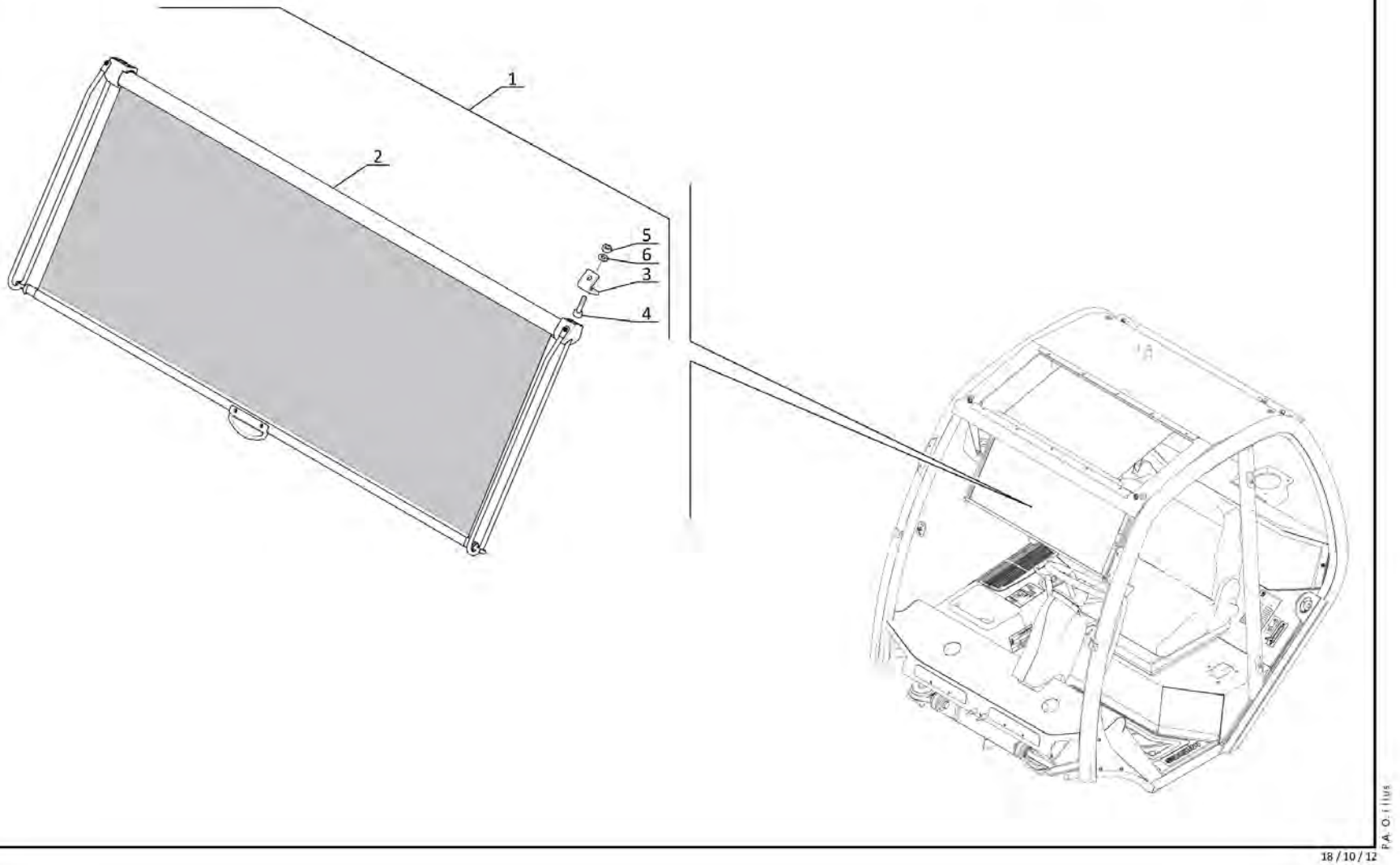


05 / 02 / 04

8 AA 1107

PARE-SOLEIL
SONNEBLENDE
CUBRESOL
SUN SHADE
ALETTA PARASOLE

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2
MI 60 T Série 2-E2
MI 70 T Série 2-E2



18 / 10 / 12

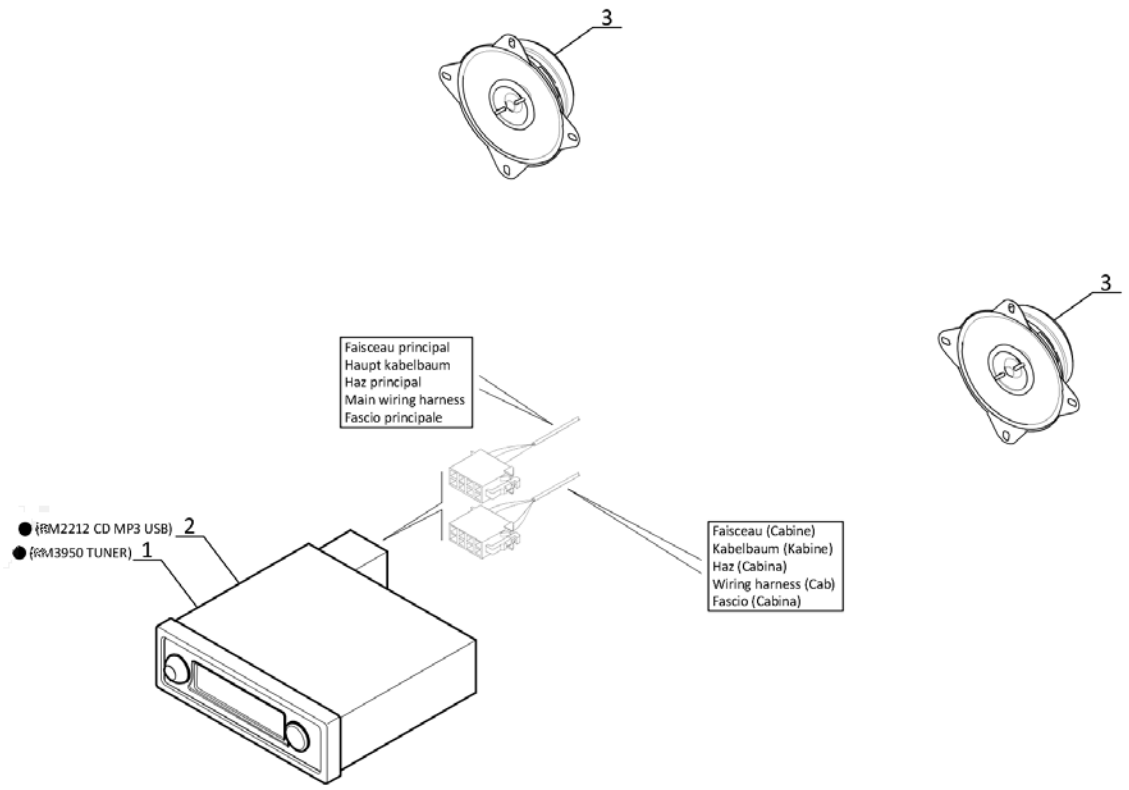
P.A. O. i l l u s

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	698789	Sun shade kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
1	247897	Sun shade kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	797788	Front windscreen sun shade		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
3	797787	Bracket		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
4	797789	Screw		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
4	199976	Black screw	CBHc,M5-20-ZN	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
5	485980	Nut	H,FRm 4 C 8 ZN	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
6	551600	Washer	de 5	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
6	28988	Washer	M4 ZN	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

8 AA 1113

ADAPTATION CABINE (Autoradio)
KABINE ANPASSUNG (Autokino)
ADAPTACION CABINA (Autorradio)
CAB ADAPTATION (Car radio)
ADATTAMENTO CABINA (Autoradio)

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI40 H Série 1-E2
MSI50 H Série 1-E2
MI 60 T Série 2-E2
MI 70 T Série 2-E2



● SUIVANT MONTAGE
NACH MONTAGE
SEGUN MONTAJE
AS MOUNTING
SECONDO MONTAGGIO

POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD

P.A. O. illus

23 / 10 / 12

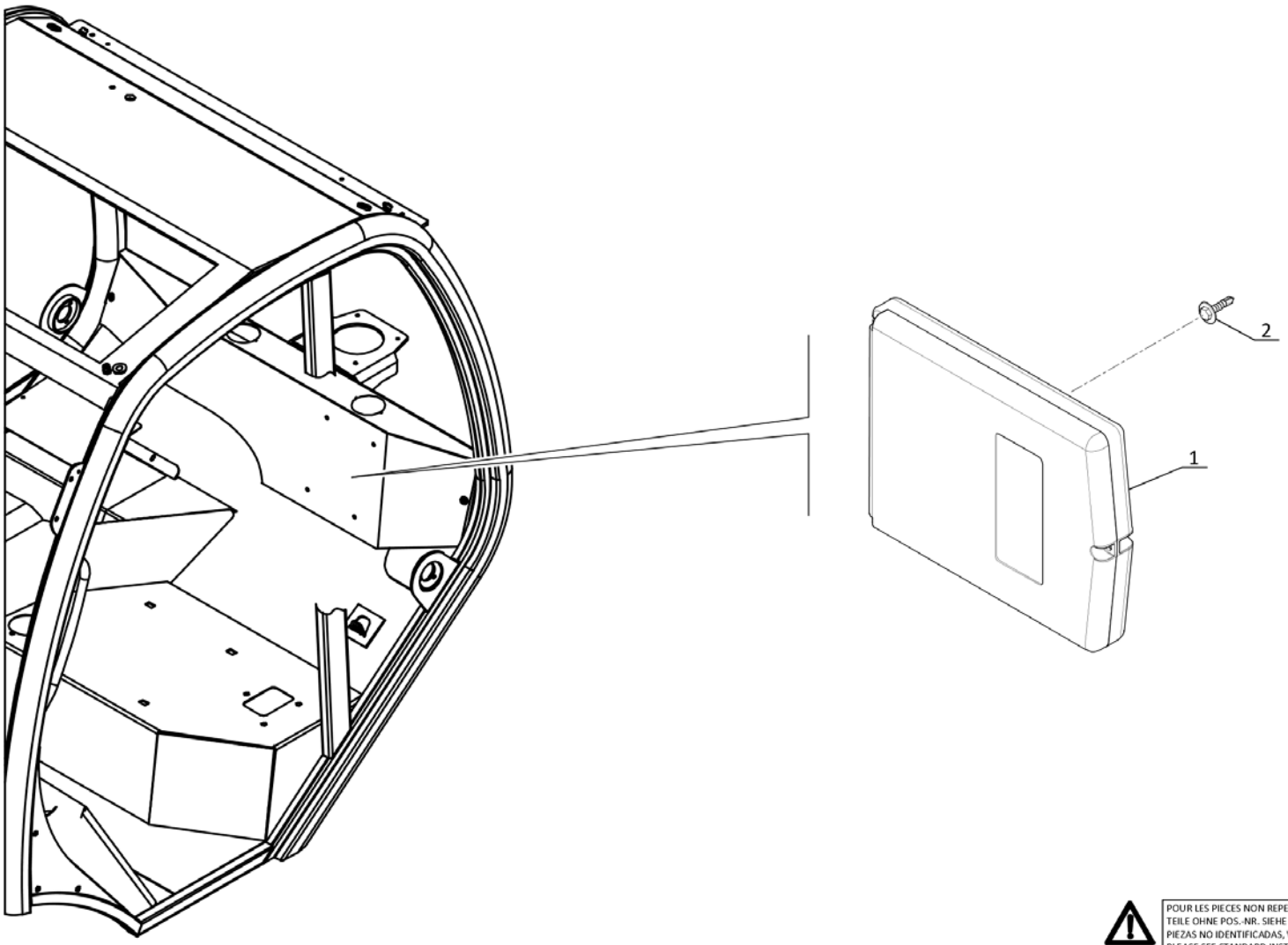
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	264353BIS	Car radio		1	264353	MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	264354BIS	Car radio		1	264354	MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
3	261331	Loudspeaker		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

_CAB

8 AA 1114

ADAPTATION CABINE (Boîte à documents)
KABINE ANPASSUNG (Kasten)
ADAPTACION CABINA (Caja)
CAB ADAPTATION (Box)
ADATTAMENTO CABINA (Scàtola)

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2
MI 60 T Série 2-E2
MI 70 T Série 2-E2



POUR LES PIECES NON REPEREES, VOIR MONTAGE STANDARD
TEILE OHNE POS.-NR. SIEHE STANDARDMONTAGE
PIEZAS NO IDENTIFICADAS, VER MONTAJE ESTÁNDAR
PLEASE SEE STANDARD INSTALLATION FOR PARTS WITHOUT ITEMS
PEZZI NON INDIVIDUATI, VEDI MONTAGGIO STANDARD

P.A. O. illus

23 / 10 / 12

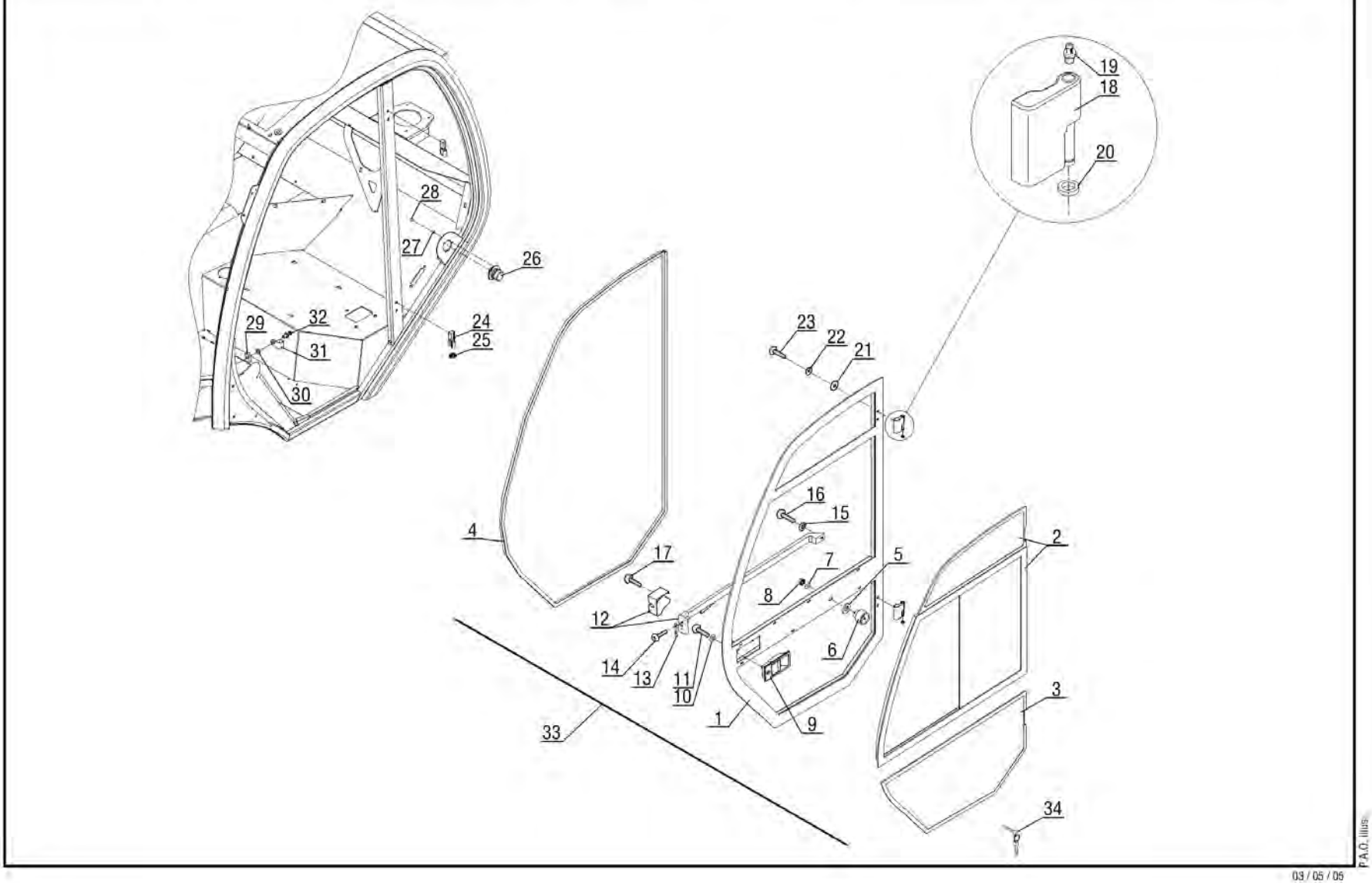
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	726734OPT	KIT		1	253156	MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	726734	Brief-case kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
1	420774	Document holder		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	48995	Self-tapping screw		4		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

8 AB 728

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA	JUSQU'A LA MACHINE BIS DER MASCHINE HASTA LA MAQUINA UP TO MACHINE FINO LA MACCHINA
☐☐ 254 225	⟼ N°: 212 533	—▯ N°: 222 345

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	702831	L.H. front door, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	703632	Slide bay		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	704908	L.H. lower door glass, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	702569	Adhesive gasket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	601379	Rubber washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	702832	Male locking		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	61674	Washer	M8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	602927	Nut		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	602939	Outer lock		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	604705	Washer		3		MSI 40 H S1 E2, MSI 50 H S1 E2
11	199976	Black screw	CBHc,M5-20-ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
12	551869	Left-hand interior lock	2 FIXATIONS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	602940	Fastening plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	190732	Screw	CBHc,M6-25-ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	198138	Black washer	L6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	189172	Black screw	CBHc,M6-16-10.9-ZN5	4		MSI 40 H S1 E2, MSI 50 H S1 E2
17	184036	Black screw	CBHc,M5-16-10.9-ZN5	1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	185361	Left-hand hinge		2	562387, 203452, 189470, 453956, 750457, 179138, 183398	MSI 40 H S1 E2, MSI 50 H S1 E2
19	109754	Greaser		2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	551553	Washer	LAITON 8,2X14X3,3	2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	602924	Washer		8		MSI 40 H S1 E2, MSI 50 H S1 E2
22	702849	Washer		8		MSI 40 H S1 E2, MSI 50 H S1 E2
23	552786	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
24	750437	Hinge		2	183358, 185328, 601397	MSI 40 H S1 E2, MSI 50 H S1 E2
25	72437	Circlip		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	747009	Complete kit		1	702834	MSI 40 H S1 E2, MSI 50 H S1 E2

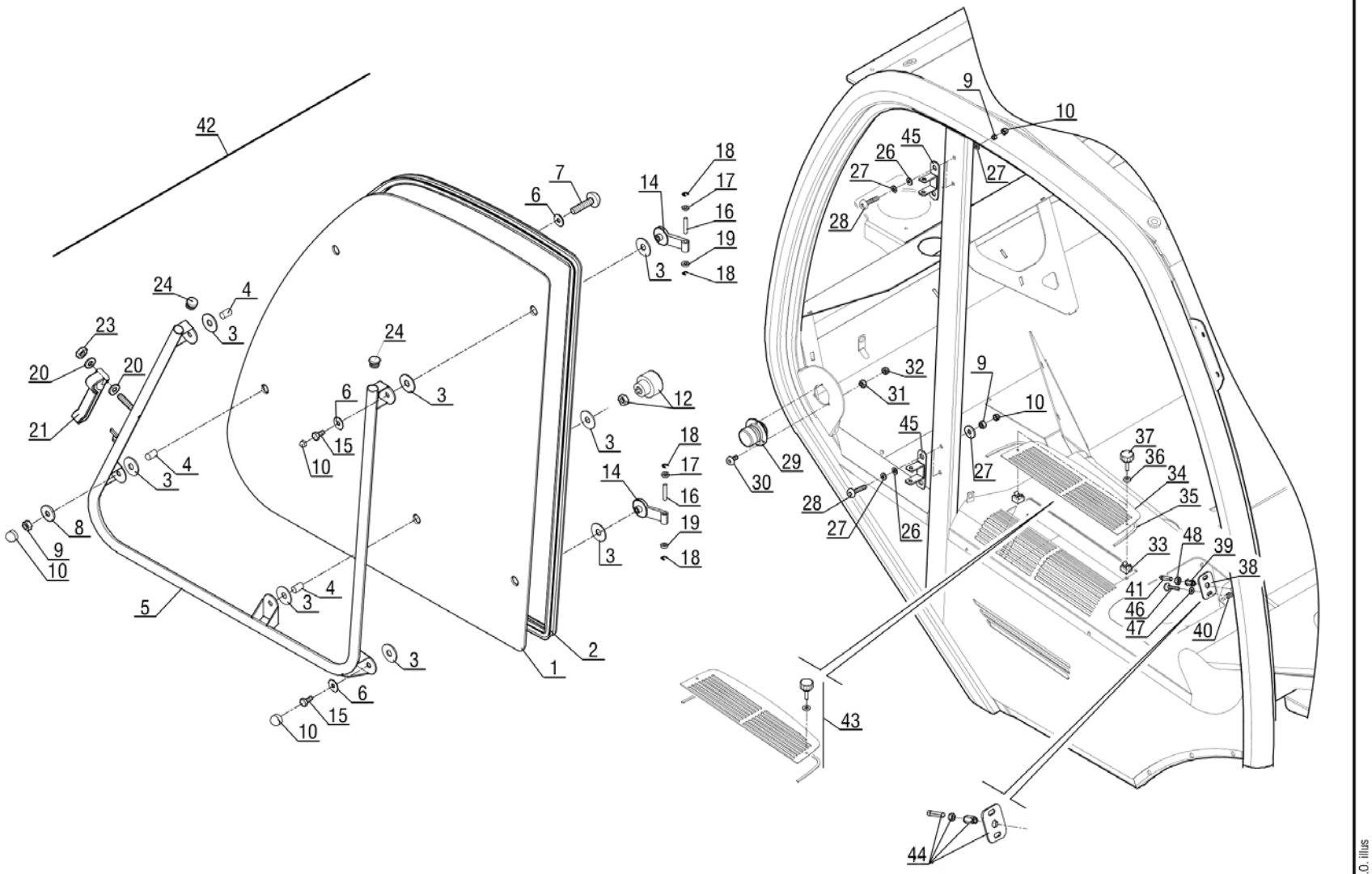
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
27	162229	Nut	H,FR M6 C 8 ZN..C / Ecrou Nylstop M 6	3		MSI 40 H S1 E2, MSI 50 H S1 E2
28	55404	Cap		3		MSI 40 H S1 E2, MSI 50 H S1 E2
29	182181	Mounting plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	61683	Washer	M20 ZN 160HV	1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	702835	Strike		1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	182179	Strike plate	HEXAGONALE AVEC GACHE DE L = 16 et D = 10	1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	795399	Complete left-hand door		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	184818	Ignition key		2		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AB 736

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA	JUSQU'A LA MACHINE BIS DER MASCHINE HASTA LA MAQUINA UP TO MACHINE FINO LA MACCHINA
254 225	N°: 212 533	N°: 222 345

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	603756	R.H. glass, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	958457	Seal	10613213 L4000	1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	702837	Rubber washer		10		MSI 40 H S1 E2, MSI 50 H S1 E2
4	702838	Socket		3		MSI 40 H S1 E2, MSI 50 H S1 E2
5	702839	Handle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	602924	Washer		5		MSI 40 H S1 E2, MSI 50 H S1 E2
7	190732	Screw	CBHc,M6-25-ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	604713	Washer		2	882613	MSI 40 H S1 E2, MSI 50 H S1 E2
9	602927	Nut		6		MSI 40 H S1 E2, MSI 50 H S1 E2
10	166702	Cap		9		MSI 40 H S1 E2, MSI 50 H S1 E2
12	702832	Male locking		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	602905	Hinge		2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	602981	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	72436	Pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	551553	Washer	LAITON 8,2X14X3,3	2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	72437	Circlip		4		MSI 40 H S1 E2, MSI 50 H S1 E2
19	549034	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	702846	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	795411	Right-hand door chain		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	162229	Nut	H,FR M6 C 8 ZN..C / Ecrou Nylstop M 6	1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	295847	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	702849	Washer		4		MSI 40 H S1 E2, MSI 50 H S1 E2
27	602924	Washer		8		MSI 40 H S1 E2, MSI 50 H S1 E2
28	593533	Screw	FHc,M8-40	4		MSI 40 H S1 E2, MSI 50 H S1 E2
29	747009	Complete kit		1	702834	MSI 40 H S1 E2, MSI 50 H S1 E2
30	189172	Black screw	CBHc,M6-16-10.9-ZN5	3		MSI 40 H S1 E2, MSI 50 H S1 E2
31	162229	Nut	H,FR M6 C 8 ZN..C / Ecrou Nylstop M 6	3		MSI 40 H S1 E2, MSI 50 H S1 E2
32	55404	Cap		3		MSI 40 H S1 E2, MSI 50 H S1 E2

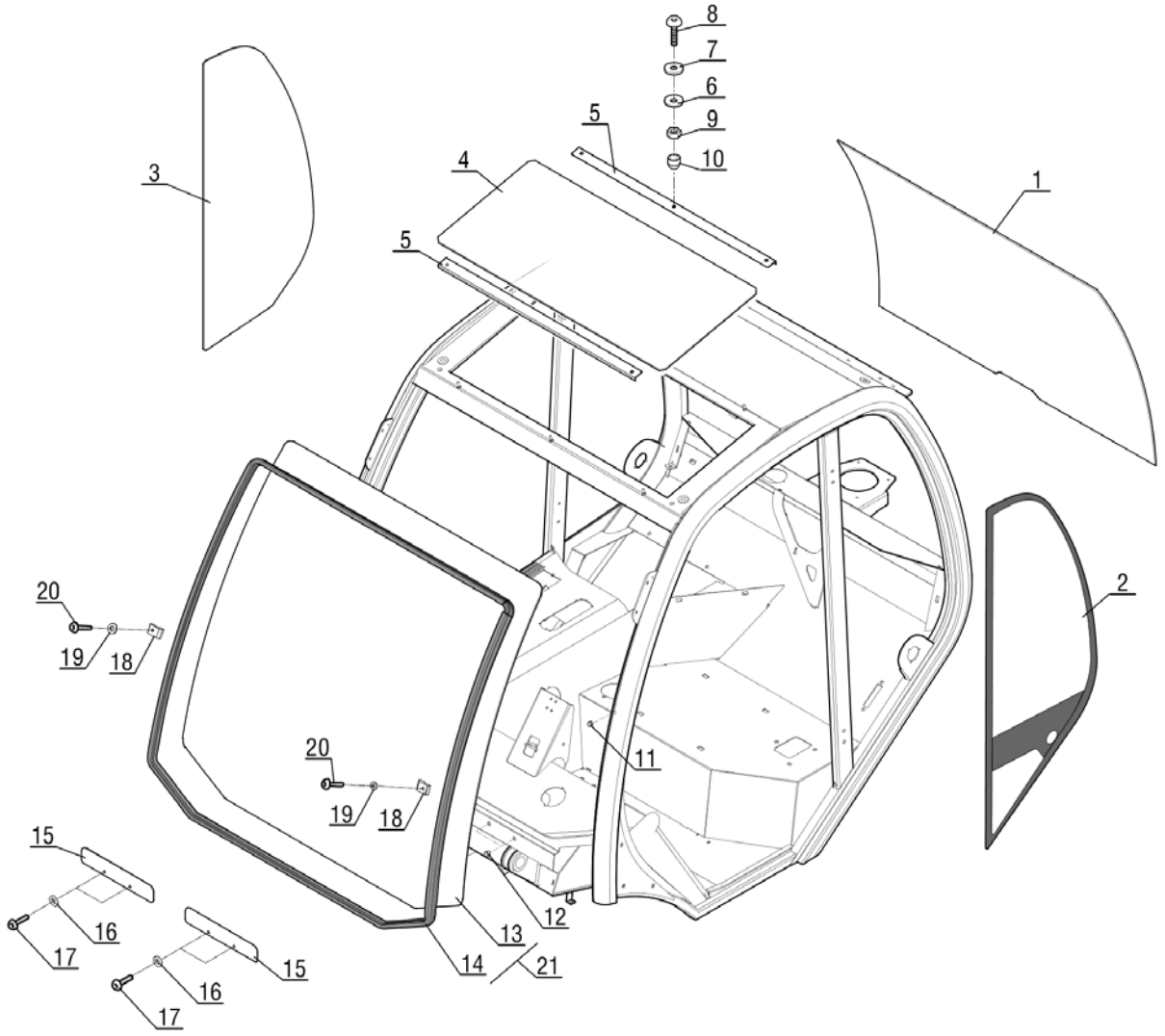
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
33	705873	Nut		2		MSI 40 H S1 E2, MSI 50 H S1 E2
34	702852	Grid		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	702853	Weatherstrip		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	705278	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
37	795386	Knurled button		2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	702857	Plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	563864	Insert	8	1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	178125	Nut	EQCm 6 C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	702859	Strike		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	702842	Slide bay		1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	702851	Grid		1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	702856	Complete strike		1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	705276	Hinge bracket		2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	205275	Black screw	CBHc,M6-20-10.9-ZN5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
47	198138	Black washer	L6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
48	705874	Nut		1		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AB 742

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA UP TO MACHINE FINO LA MACCHINA	JUSQU'A LA MACHINE BIS DER MASCHINE HASTA LA MAQUINA UP TO MACHINE FINO LA MACCHINA
254 225	N°: 212 533	N°: 222 345

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

03 / 05 / 05

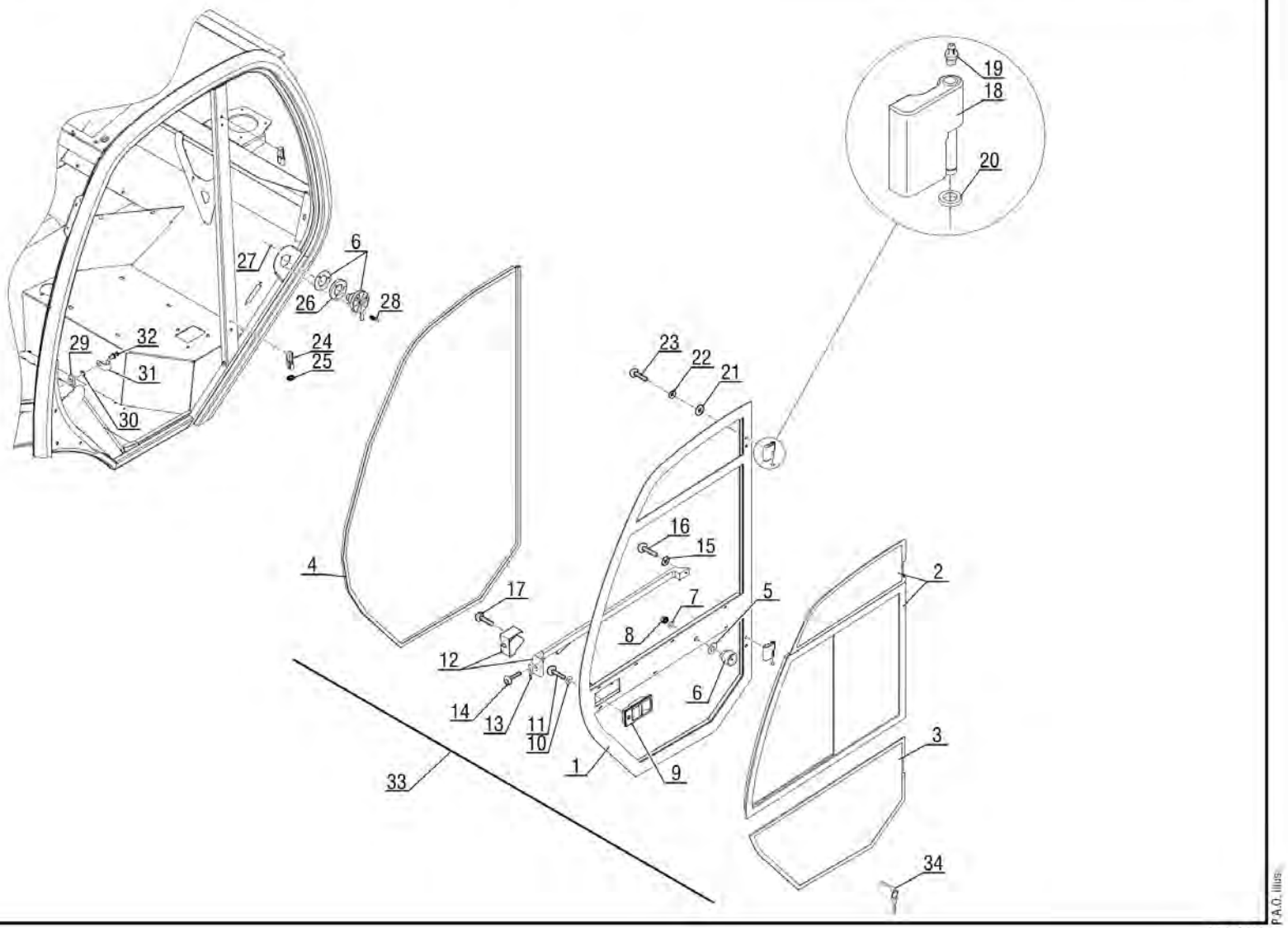
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	603758	Rear window glass, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	603754	L.H. rear side glass, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	603755	R.H. rear side glass, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	705299	Roof viewing port		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	702903	Fastening plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	705885	Rubber washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	61674	Washer	M8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	552786	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	532307	(Part Name Not Available)		1	602977	MSI 40 H S1 E2, MSI 50 H S1 E2
10	166702	Cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	551835	Insert		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	563864	Insert	8	1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	603757	Windscreen, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	958457	Seal	10613213 L4000	1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	702905	Plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	602924	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	202144	Black screw	CBHc,M8-20-10.9-ZN8	1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	702906	Cleat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	198138	Black washer	L6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	190732	Screw	CBHc,M6-25-ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	702904	Windscreen + weatherstrip		1		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AB 1037

POUR TYPE DE CABINE FÜR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA
260 449	N°: 236 318

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus.

20 / 04 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	296292	Cab		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	702831	L.H. front door, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	703632	Slide bay		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	704908	L.H. lower door glass, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	702569	Adhesive gasket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	601379	Rubber washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	563849	Door locking		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	604713	Washer		1	882613	MSI 40 H S1 E2, MSI 50 H S1 E2
8	532307	(Part Name Not Available)		1	602977	MSI 40 H S1 E2, MSI 50 H S1 E2
9	602939	Outer lock		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	604705	Washer		3		MSI 40 H S1 E2, MSI 50 H S1 E2
11	199976	Black screw	CBHc,M5-20-ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
12	551869	Left-hand interior lock	2 FIXATIONS	1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	602940	Fastening plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	190732	Screw	CBHc,M6-25-ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	198138	Black washer	L6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	189172	Black screw	CBHc,M6-16-10.9-ZN5	4		MSI 40 H S1 E2, MSI 50 H S1 E2
17	184036	Black screw	CBHc,M5-16-10.9-ZN5	1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	185361	Left-hand hinge		2	562387, 203452, 189470, 453956, 750457, 179138, 183398	MSI 40 H S1 E2, MSI 50 H S1 E2
19	109754	Greaser		2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	551553	Washer	LAITON 8,2X14X3,3	2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	602924	Washer		8		MSI 40 H S1 E2, MSI 50 H S1 E2
22	702849	Washer		8		MSI 40 H S1 E2, MSI 50 H S1 E2
23	552786	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
24	750437	Hinge		2	183358, 185328, 601397	MSI 40 H S1 E2, MSI 50 H S1 E2
25	72437	Circlip		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	563835	thickness		1		MSI 40 H S1 E2, MSI 50 H S1 E2

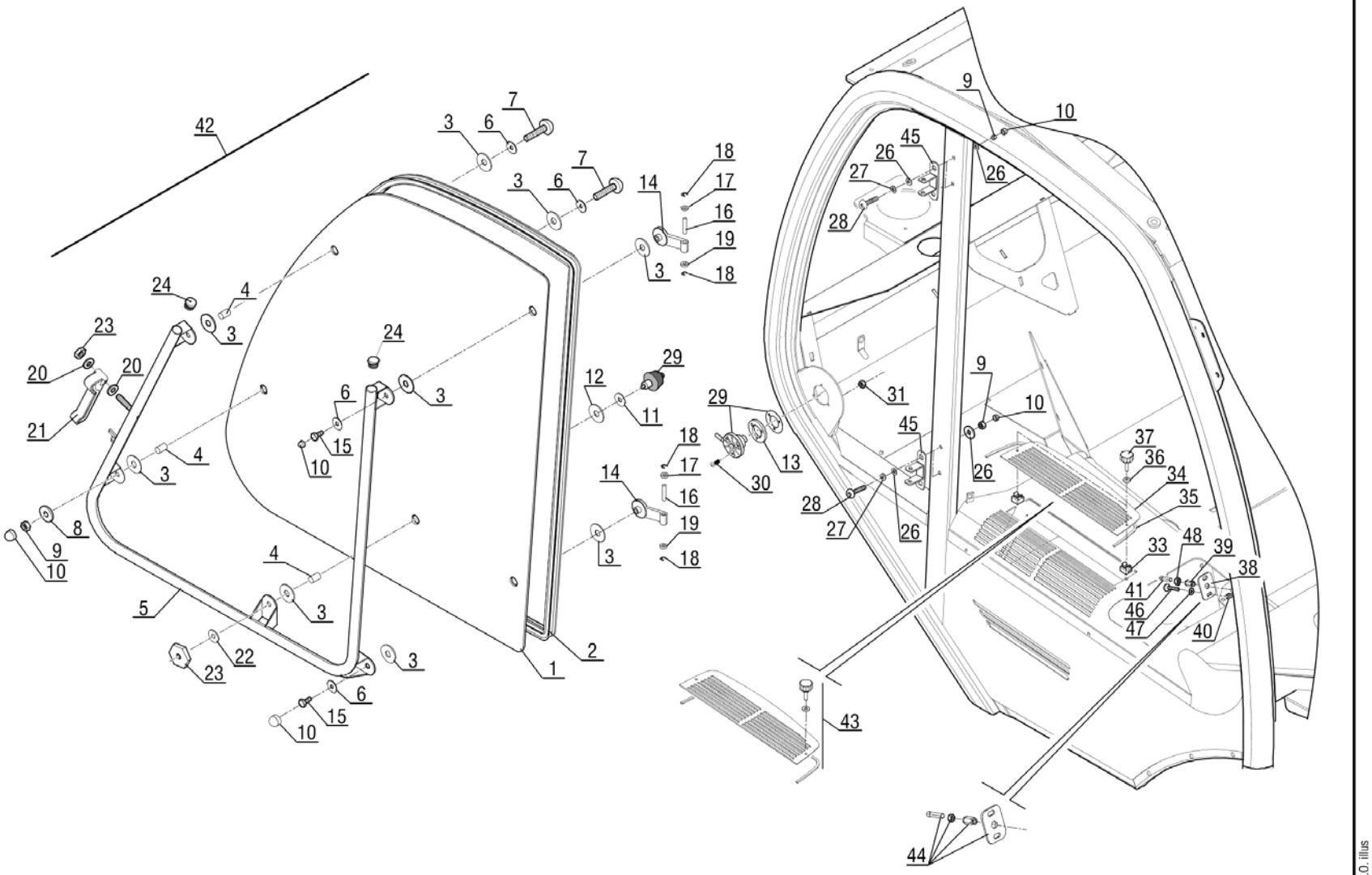
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
27	162229	Nut	H,FR M6 C 8 ZN..C / Ecrou Nylstop M 6	3		MSI 40 H S1 E2, MSI 50 H S1 E2
28	252451	Screw	CBHc,M6-40-10.9-ZN5A	3		MSI 40 H S1 E2, MSI 50 H S1 E2
29	182181	Mounting plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	61683	Washer	M20 ZN 160HV	1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	702835	Strike		1		MSI 40 H S1 E2, MSI 50 H S1 E2
32	182179	Strike plate	HEXAGONALE AVEC GACHE DE L = 16 et D = 10	1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	795399	Complete left-hand door		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	184818	Ignition key		2		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AB 1038

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA
260 449	N°: 236 318

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	296292	Cab		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	603756	R.H. glass, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	958457	Seal	10613213 L4000	1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	702837	Rubber washer		9		MSI 40 H S1 E2, MSI 50 H S1 E2
4	702838	Socket		3		MSI 40 H S1 E2, MSI 50 H S1 E2
5	702839	Handle		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	602924	Washer		4		MSI 40 H S1 E2, MSI 50 H S1 E2
7	202418	screw	CBHc,M8-25-ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	604713	Washer		2	882613	MSI 40 H S1 E2, MSI 50 H S1 E2
9	602927	Nut		6		MSI 40 H S1 E2, MSI 50 H S1 E2
10	166702	Cap		8		MSI 40 H S1 E2, MSI 50 H S1 E2
11	747006	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	601379	Rubber washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	563835	thickness		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	602905	Hinge		2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	564211	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	72436	Pin		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	551553	Washer	LAITON 8,2X14X3,3	2		MSI 40 H S1 E2, MSI 50 H S1 E2
18	72437	Circlip		4		MSI 40 H S1 E2, MSI 50 H S1 E2
19	549034	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
20	702846	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
21	795411	Right-hand door chain		1		MSI 40 H S1 E2, MSI 50 H S1 E2
22	747007	Plastic washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	162229	Nut	H,FR M6 C 8 ZN..C / Ecrou Nylstop M 6	1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	295847	Plug		2		MSI 40 H S1 E2, MSI 50 H S1 E2
25	747008	Nut		1		MSI 40 H S1 E2, MSI 50 H S1 E2
26	702849	Washer		8		MSI 40 H S1 E2, MSI 50 H S1 E2
27	602924	Washer		4		MSI 40 H S1 E2, MSI 50 H S1 E2
28	593533	Screw	FHc,M8-40	4		MSI 40 H S1 E2, MSI 50 H S1 E2

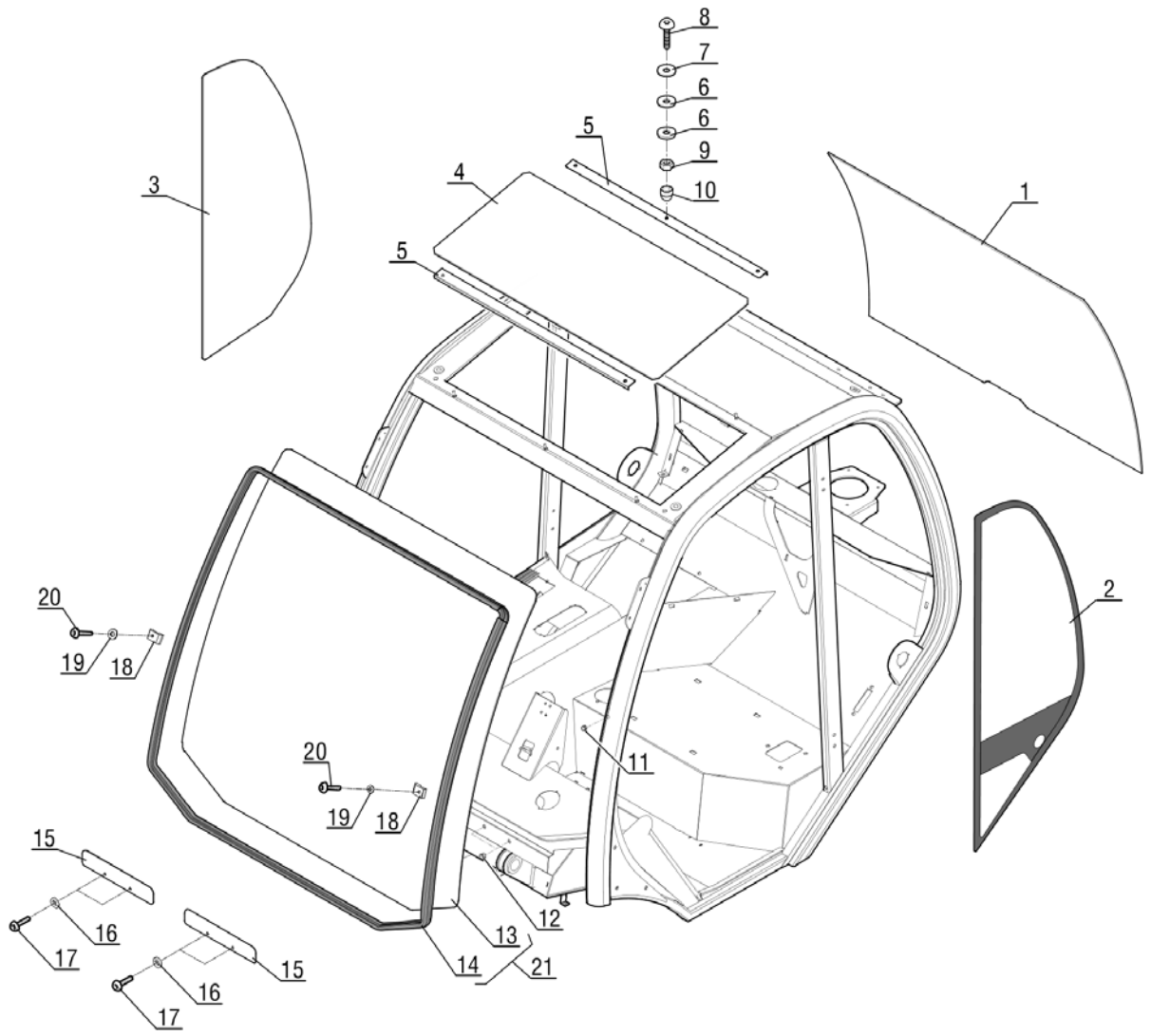
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
29	563849	Door locking		1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	252451	Screw	CBHc,M6-40-10.9-ZN5A	3		MSI 40 H S1 E2, MSI 50 H S1 E2
31	162229	Nut	H,FR M6 C 8 ZN..C / Ecrou Nylstop M 6	3		MSI 40 H S1 E2, MSI 50 H S1 E2
33	705873	Nut		2		MSI 40 H S1 E2, MSI 50 H S1 E2
34	702852	Grid		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	702853	Weatherstrip		1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	705278	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
37	795386	Knurled button		2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	702857	Plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	563864	Insert	8	1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	178125	Nut	EQCm 6 C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
41	702859	Strike		1		MSI 40 H S1 E2, MSI 50 H S1 E2
42	702842	Slide bay		1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	702851	Grid		1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	702856	Complete strike		1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	705276	Hinge bracket		2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	205275	Black screw	CBHc,M6-20-10.9-ZN5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
47	198138	Black washer	L6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
48	705874	Nut		1		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AB 1044

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA
260 449	N°: 236 318

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



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21 / 04 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	296292	Cab		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	603758	Rear window glass, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	603754	L.H. rear side glass, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	603755	R.H. rear side glass, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	705299	Roof viewing port		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	702903	Fastening plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	705885	Rubber washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	602924	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	552786	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	532307	(Part Name Not Available)		1	602977	MSI 40 H S1 E2, MSI 50 H S1 E2
10	166702	Cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	749140	Insert		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	563864	Insert	8	1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	603757	Windscreen, stripped		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	958457	Seal	10613213 L4000	1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	702905	Plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	602924	Washer		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	202144	Black screw	CBHc,M8-20-10.9-ZN8	1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	702906	Cleat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	198138	Black washer	L6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	190732	Screw	CBHc,M6-25-ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	702904	Windscreen + weatherstrip		1		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AB 567

POUR TYPE DE CABINE
FUR KABINE TYPEN
PARA TIPO DE CABINA
FOR CAB TYPE
PER TIPO DI CABINA

246 422

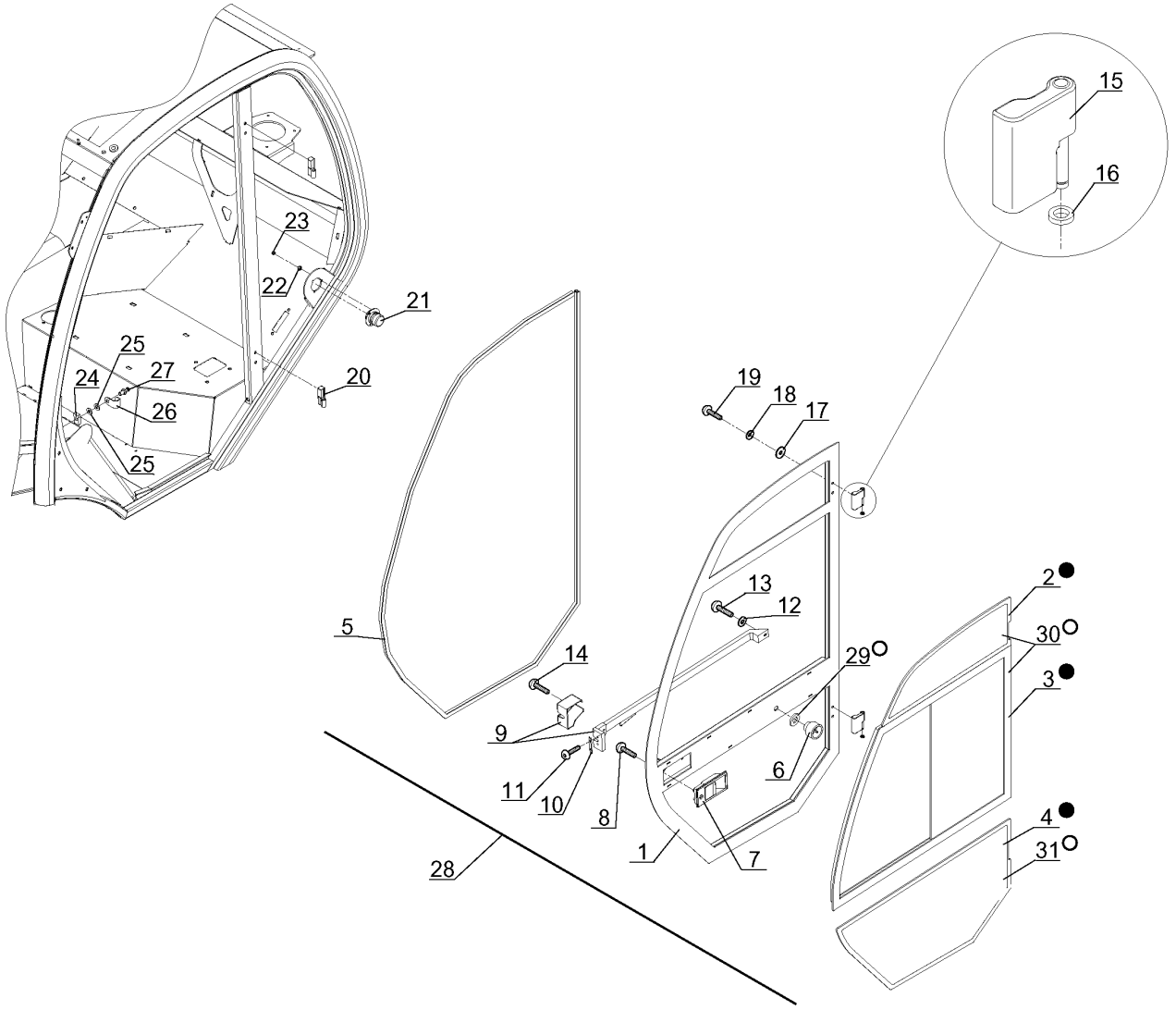
1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

● JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
N°: **205 382**

○ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
N°: **205 383**



P.A.O. illus

02 / 03 / 05

1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 567** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	702831	Porte avant gauche, nue - Link vorn tür, allein Puerta delantera izquierda, sola L.H. front door, stripped Porta anteriore sinistro, nudo-	1	1																		
2	603752	Glace de baie coulissante, supérieure, nue Schiebefensterglas, ober, allein Cristal de vano corredero, superior, solo Slide bay glass, upper, stripped	1	1																		
3	603761	Baie coulissante - Schiebefenster Vano corredero - Slide bay Apertura scorrevole -	1	1																		
4	603753	Glace de porte inférieure gauche, nue Link unter fensterglastür, allein Cristal de puerta inferior izquierda, solo L.H. lower door glass, stripped Vetro di porta inferiore sinistro, nudo	1	1																		
5	702569	Joint adhésif - Klebedichtung Junta adhesiva - Adhesive gasket Guarnizióne adesivo -	1	1																		
6	702832	Blocage mâle - Männlich blockierung Bloqueo macho - Male locking Bloccaggio maschio -	1	1																		
7	602939	Serrure extérieure - Ausser schloss Cerradura exterior - Outer lock Serratura exteriore -	1	1																		
8	199976	Vis CBHc,M 5- 20-ZN NOIR - Schraube Tornillo - Screw Vite -	3	3																		
9	702833	Poignée - Handgriff Agarrador - Handle Maniglia -	1	1																		
10	602940	Plaque de fixation - Befestigung Platte Placa de fijación - Fastening plate Piastra di fissaggio -	1	1																		

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2

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta **8 AB 567** **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
11	196676	Vis - Schraube Tornillo - Screw Vite -	2	2																		
12	198138	Rondelle L 6 zinguée noire - Unterlegscheibe Arandela - Washer Rondella -	1	1																		
13	183396	Vis CBHc,M 6- 16-ZN NOIR - Schraube Tornillo - Screw Vite -	4	4																		
14	184036	Vis CBHc,M 5- 16-10.9-ZN5/NOIR- Schraube Tornillo - Screw Vite -	1	1																		
15	604716	Paumelle complète - Kompletter scharnier Charnela completa - Complete hinge Pomello completo -	2	2																		
16	551837	Cale d'épaisseur 2 mm - Ausgleichscheibe Cala de espesor - Shim Spessore -	2	2																		
17	602924	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	8	8																		
18	42325	Rondelle W 8 ZN - Unterlegscheibe Arandela - Washer Rondella -	8	8																		
19	198147	Vis CBHc,M 8- 35-ZN/NOIR - Schraube Tornillo - Screw Vite -	4	4																		
20	601397	Demi-paumelle - Halb scharnier Media charnela - Half hinge Semi-pomello -	2	2																		
21	702834	Blocage femelle - Weiblich blockierung Bloqueo hembra - Female locking Bloccaggio femmina -	1	1																		

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3/05/2005

3

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 567** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
22	603646	Ecrou - Mutter Tuerca - Nut Dado -	3	3																		
23	55404	Capuchon - Kappe Capuchón - Cap Cappuccio -	3	3																		
24	182181	Plaque de fixation - Befestigung Platte Placa de fijación - Fastening plate Piastra di fissaggio -	1	1																		
25	602955	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
26	702835	Gâche - Schliessklappe Gacheta - Strike Brocchetta -	1	1																		
27	600635	Gâche - Schliessklappe Gacheta - Strike Brocchetta -	1	1																		
28	702841	Porte gauche complète - Kompletter link tür Puerta izquierda completa - Complete L.H. door Porta sinistro completa -	1	1																		
29	601379	Rondelle caoutchouc - Gummiunterlegscheibe Arandela de caucho - Rubber washer Rondella gomma -	1	1																		
30	703632	Baie coulissante - Schiebefenster Vano corredero - Slide bay Apertura scorrevole -	1	1																		
31	704908	Glace de porte inférieure gauche, nue Link unter fensterglastür, allein Cristal de puerta inferior izquierda, solo L.H. lower door glass, stripped Vetro di porta inferiore sinistro, nudo	1	1																		

3/05/2005

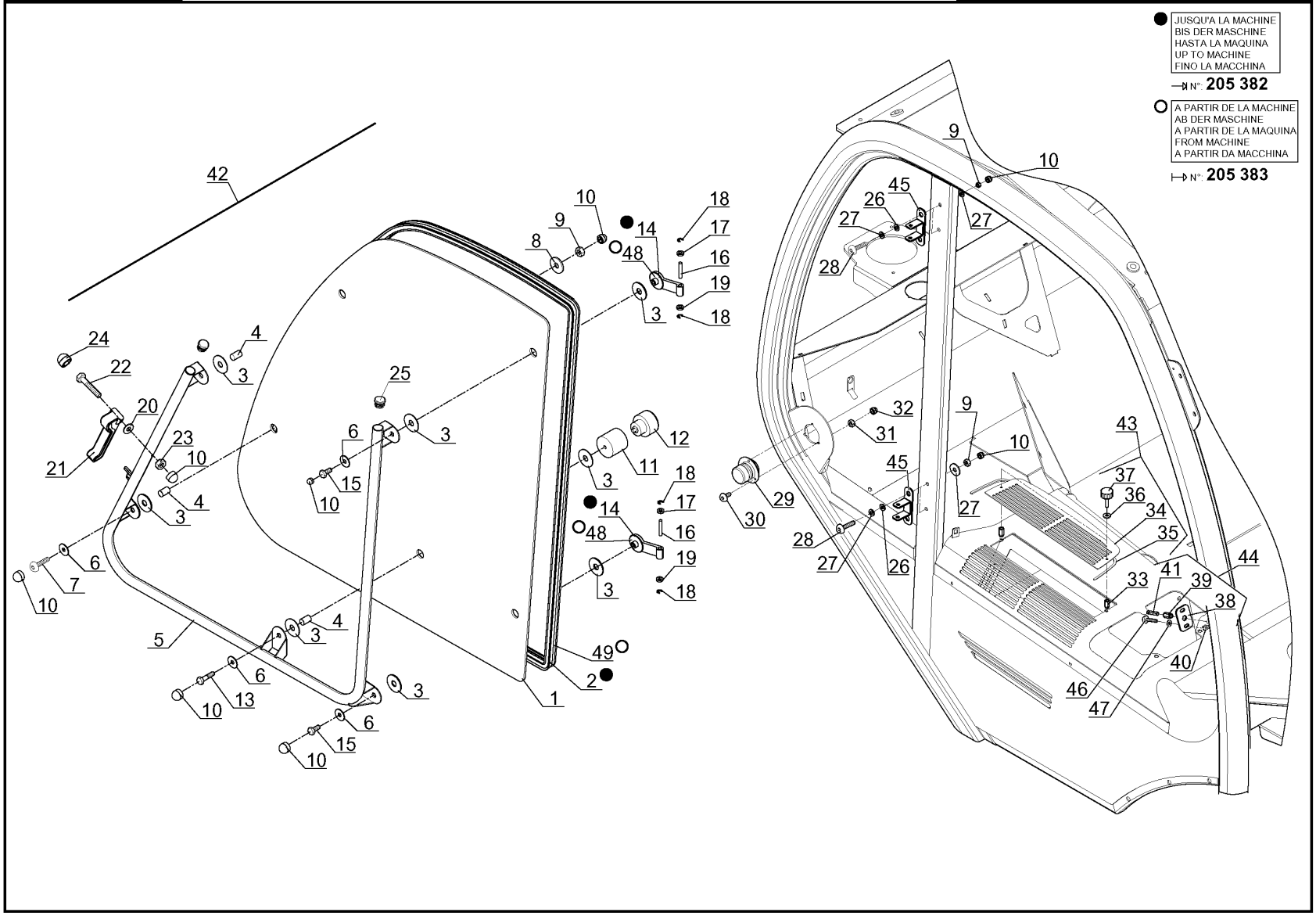
8 AB 568

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	1er MONTAGE 1ste MONTAGE 1ro MONTAJE 1st MOUNTING 1mo MONTAGGIO

246 422

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 568** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	603756	Glace droite, nue Cristal derecha, solo Vetro destro, nudo	- Recht glastür, allein - R.H. glass, stripped -	1	1																		
2	702836	Joint profilé (Lg 4000) Junta perfilada Guarnizióne	- Dichtungsstreifen - Weatherstrip -	1	1																		
3	702837	Rondelle caoutchouc Arandela de caucho Rondella gomma	- Gummiunterlegscheibe - Rubber washer -	10	10																		
4	702838	Douille Casquillo Bussola	- Fassung - Socket -	3	3																		
5	702839	Poignée Agarrador Maniglia	- Handgriff - Handle -	1	1																		
6	705275	Rondelle Arandela Rondella	- Unterlegscheibe - Washer -	5	5																		
7	702571	Vis Tornillo Vite	- Schraube - Screw -	2	2																		
8	604713	Rondelle Arandela Rondella	- Unterlegscheibe - Washer -	2	2																		
9	602927	Ecrou Tuerca Dado	- Mutter - Nut -	6	6																		
10	551389	Capuchon Capuchón Cappuccio	- Kappe - Cap -	9	9																		
11	702843	Entretoise Separador Distanziale	- Querstrebe - Spacer -	1	1																		

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2

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 568** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
4-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	702832	Blocage mâle - Männlich blockierung Bloqueo macho - Male locking Bloccaggio maschio -	1	1																		
13	702844	Vis - Schraube Tornillo - Screw Vite -	1	1																		
14	702845	Charnière - Scharnier Charnela - Hinge Cerniera -	2	2																		
15	602981	Vis - Schraube Tornillo - Screw Vite -	2	2																		
16	549047	Axe - Achse Eje - Axle Perno -	2	2																		
17	551837	Cale d'épaisseur 2 mm - Ausgleichscheibe Cala de espesor - Shim Spessore -	2	2																		
18	549035	Circlips - Sicherungsring Aro retén - Circlip Anello elastico -	4	4																		
19	549034	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
20	702846	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
21	702847	Entrebâilleur droit - Recht halb sffnen Media abertura derecha - R.H. half-opening Catenella di sicurezza destra -	1	1																		
22	702848	Vis - Schraube Tornillo - Screw Vite -	1	1																		

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3/05/2005

3

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 568** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
4-
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20-

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
23	603646	Ecrou - Mutter Tuerca - Nut Dado -	1	1																		
24	55404	Capuchon - Kappe Capuchón - Cap Cappuccio -	2	2																		
25	702830	Bouchon plastique - Kappe Tapón plástico - Cap Tappo plastica -	2	2																		
26	702849	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	4	4																		
27	602924	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	8	8																		
28	62863	Vis CBHc,M 8- 45 - Schraube Tornillo - Screw Vite -	4	4																		
29	702834	Blocage femelle - Weiblich blockierung Bloqueo hembra - Female locking Bloccaggio femmina -	1	1																		
30	183396	Vis CBHc,M 6- 16-ZN NOIR - Schraube Tornillo - Screw Vite -	3	3																		
31	603646	Ecrou - Mutter Tuerca - Nut Dado -	3	3																		
32	55404	Capuchon - Kappe Capuchón - Cap Cappuccio -	3	3																		
33	702850	Insert de 4 - Stuck Pion - Insert Inserto -	2	2																		

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4

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | 8 AB 568 | M

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
4-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
34	702852	Grille - Gitter Rejilla - Grid Griglia -	1	1																		
35	705277	Joint profilé - Dichtungsstreifen Junta perfilada - Weatherstrip Guarnizióne -	1	1																		
36	705278	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
37	702855	Bouton moleté - Rändelknopf Botón grafilado - Knurled button Bottone -	2	2																		
38	702857	Plaque - Platte Placa - Plate Piastra -	1	1																		
39	563864	Insert de 8 - Stuck Pion - Insert Inserto -	1	1																		
40	551388	Ecrou - Mutter Tuerca - Nut Dado -	2	2																		
41	702859	Gâche - Schliessklappe Gacheta - Strike Brocchetta -	1	1																		
42	702842	Baie coulissante - Schiebefenster Vano corredero - Slide bay Apertura scorrevole -	1	1																		
43	702851	Grille - Gitter Rejilla - Grid Griglia -	1	1																		
44	702856	Gâche complète - Kompletter Schliessklappe Gacheta completa - Complete strike Brocchetta completo -	1	1																		

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5

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | 8 AB 568 | M

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
4-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
45	705276	Support charnière - Scharnier träger Soporte charnela - Hinge bracket Supporto cerniera -	2	2																		
46	205275	Vis CBHc,M 6- 20-10.9-ZN5/NOIR- Schraube Tornillo - Screw Vite -	2	2																		
47	198138	Rondelle L 6 zinguée noire - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
48	602905	Charnière - Scharnier Charnela - Hinge Cerniera -	2	2																		
49	703012	Joint - Dichtung Junta - Seal Guarnizióne -	1	1																		

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8 AB 574

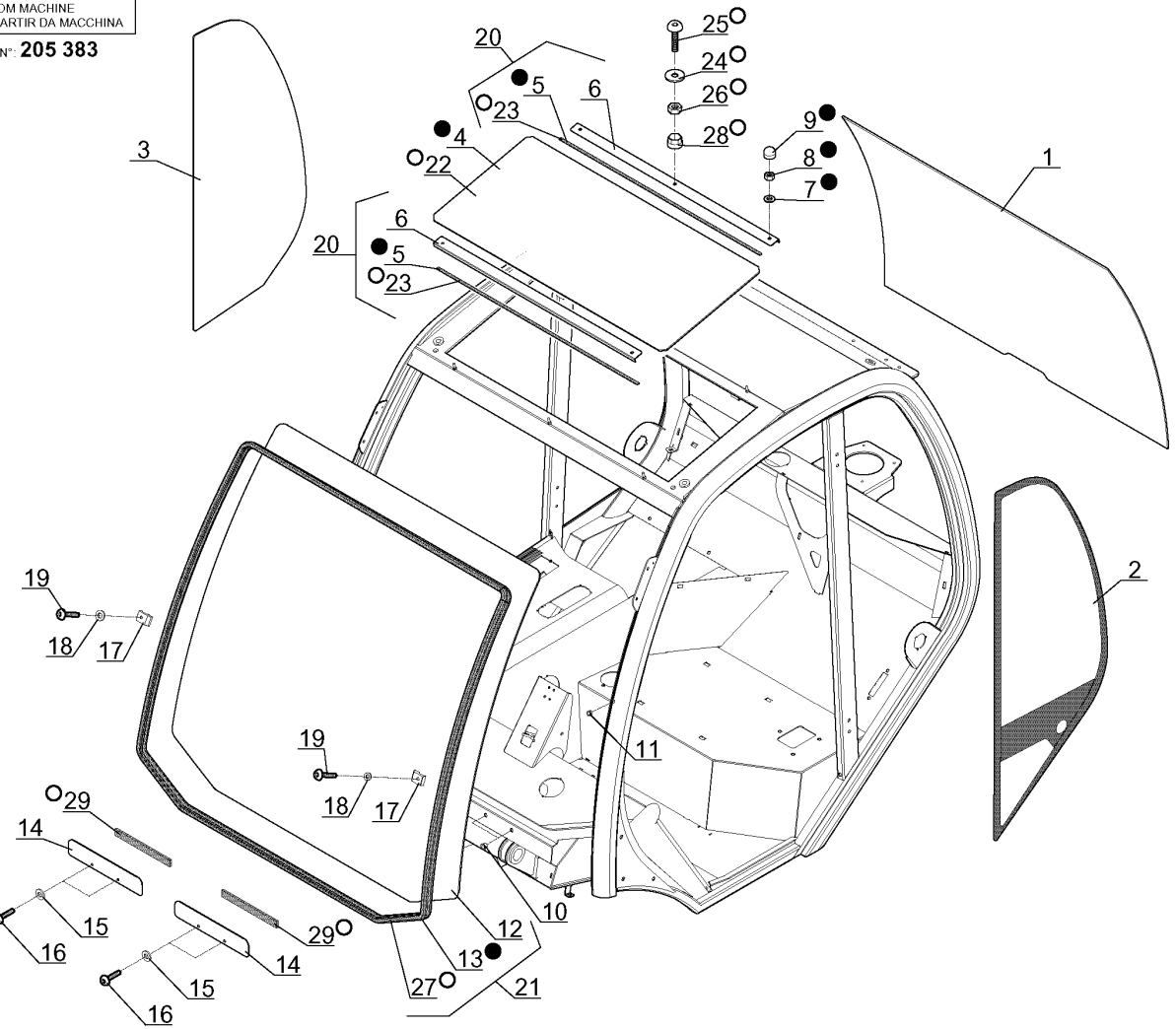
POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	1er MONTAGE 1ste MONTAGE 1ro MONTAJE 1st MOUNTING 1mo MONTAGGIO
246 422	

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

● JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
→ N°: **205 382**

○ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦ N°: **205 383**



P.A.O. illus

02 / 03 / 05

1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 574** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	603758	Glace arrière, nue - Hinter fensterglas, allein Cristal trasero, solo - Rear window glass, stripped Vetro posteriore, nudo -	1	1																		
2	603754	Glace latérale arrière gauche, nue Link hinter seite fensterglas, allein Cristal lateral trasero izquierdo, solo L.H. rear side glass, stripped Vetro laterale posteriore sinistro, nudo	1	1																		
3	603755	Glace latérale arrière droite, nue Recht hinter seite fensterglas, allein Cristal lateral trasero derecho, solo R.H. rear side glass, stripped Vetro laterale posteriore destro, nudo	1	1																		
4	702900	Hublot de toit - Dachschirm Portillo de techo - Roof viewing port Vetro tettuccio -	1	1																		
5	702902	Joint profilé (Lg 850) - Dichtungsstreifen Junta perfilada - Weatherstrip Guarnizióne -	2	2																		
6	702903	Plaque de fixation - Befestigung Platte Placa de fijación - Fastening plate Piastra di fissaggio -	2	2																		
7	198138	Rondelle L 6 zinguée noire - Unterlegscheibe Arandela - Washer Rondella -	6	6																		
8	603646	Ecrou - Mutter Tuerca - Nut Dado -	6	6																		
9	55404	Capuchon - Kappe Capuchón - Cap Cappuccio -	6	6																		
10	563864	Insert de 8 - Stuck Pion - Insert Inserto -	6	6																		

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3/05/2005

2

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 574** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
11	551835	Insert de 6 - Stuck Pion - Insert Inserto -	4	4																		
12	603757	Pare brise, nu - Windschutzscheibe, allein Parabrisas, solo - Windscreen, stripped Vetro, nudo -	1	1																		
13	703012	Joint - Dichtung Junta - Seal Guarnizióne -	1	1																		
14	702905	Plaque - Platte Placa - Plate Piastra -	2	2																		
15	602924	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	4	4																		
16	603789	Vis - Schraube Tornillo - Screw Vite -	4	4																		
17	702906	Taquet - Treibkeil Taqué - Cleat Arresto -	2	2																		
18	198138	Rondelle L 6 zinguée noire - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
19	702571	Vis - Schraube Tornillo - Screw Vite -	2	2																		
20	702901	Plaque de fixation - Befestigung Platte Placa de fijación - Fastening plate Piastra di fissaggio -	2	2																		
21	702904	Pare brise + joint profilé Windschutzscheibe + Dichtungsstreifen Parabrisas + junta perfilada - Windscreen + weatherstrip Vetro + Guarnizióne -	1	1																		

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3/05/2005

3

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 574** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
22	705299	Hublot de toit - Dachschirm Portillo de techo - Roof viewing port Vetro tettuccio -	1	1																		
23	705300	Joint mousse - Dichtung Junta - Seal Guarnizióne -	2	2																		
24	552588	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	10	10																		
25	198141	Vis CBHc,M 8-130 zinguée noire- Schraube Tornillo - Screw Vite -	10	10																		
26	602977	Ecrou - Mutter Tuerca - Nut Dado -	10	10																		
27	702836	Joint profilé (Lg 4000) - Dichtungsstreifen Junta perfilada - Weatherstrip Guarnizióne -	1	1																		
28	551389	Capuchon - Kappe Capuchón - Cap Cappuccio -	5	5																		
29	705293	Joint mousse - Dichtung Junta - Seal Guarnizióne -	2	2																		

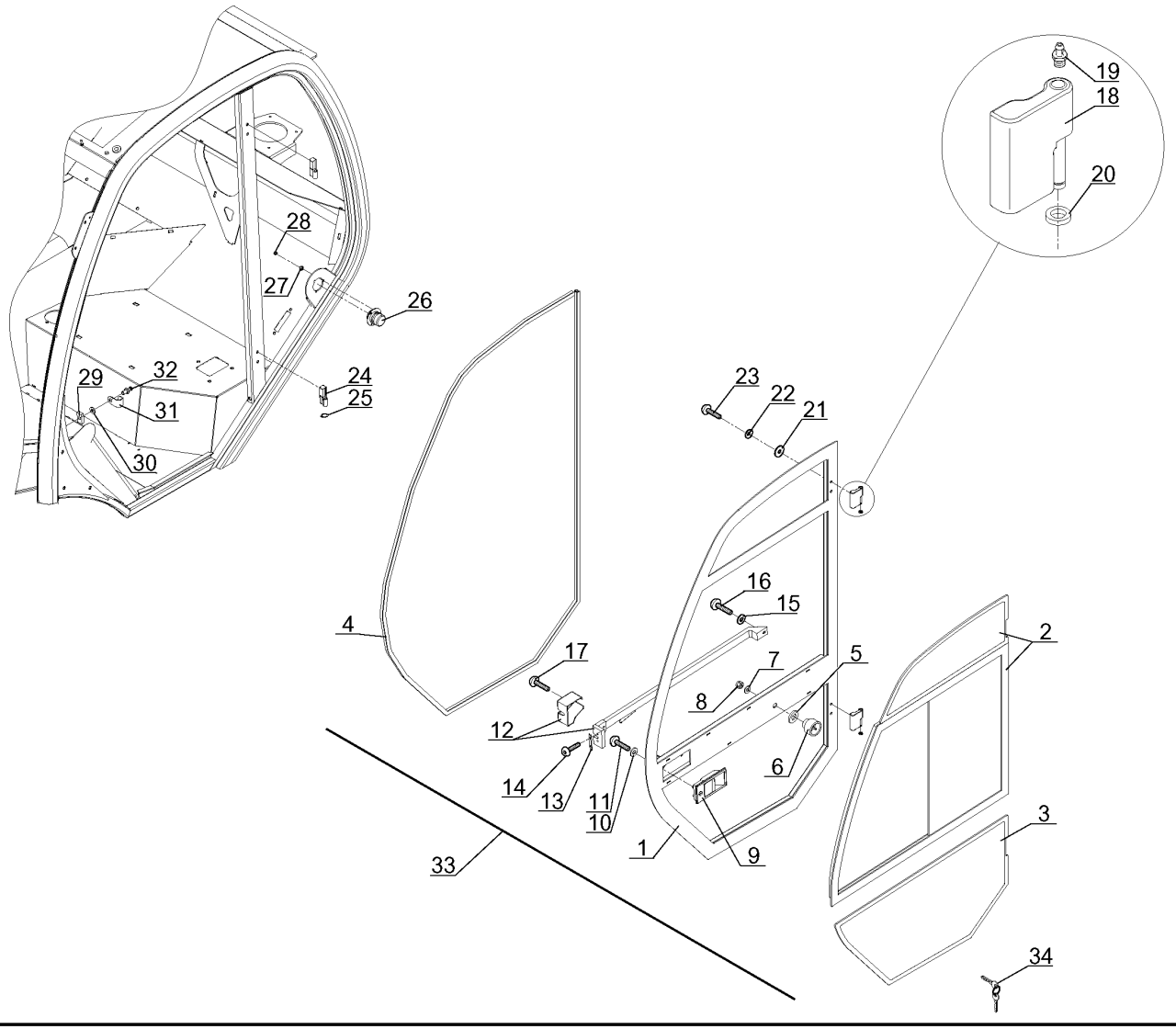
3/05/2005

8 AB 728

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	2ème MONTAGE 2te MONTAGE 2do MONTAJE 2nd MOUNTING 2do MONTAGGIO
☐☐ 254 225	

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

03 / 05 / 05

1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 728** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	702831	Porte avant gauche, nue - Link vorn tür, allein Puerta delantera izquierda, sola L.H. front door, stripped Porta anteriore sinistro, nudo-	1	1																		
2	703632	Baie coulissante - Schiebefenster Vano corredero - Slide bay Apertura scorrevole -	1	1																		
3	704908	Glace de porte inférieure gauche, nue Link unter fensterglastür, allein Cristal de puerta inferior izquierda, solo L.H. lower door glass, stripped Vetro di porta inferiore sinistro, nudo	1	1																		
4	702569	Joint adhésif - Klebedichtung Junta adhesiva - Adhesive gasket Guarnizióne adesivo -	1	1																		
5	601379	Rondelle caoutchouc - Gummiunterlegscheibe Arandela de caucho - Rubber washer Rondella gomma -	1	1																		
6	702832	Blocage mâle - Männlich blockierung Bloqueo macho - Male locking Bloccaggio maschio -	1	1																		
7	552588	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	1	1																		
8	602927	Ecrou - Mutter Tuerca - Nut Dado -	1	1																		
9	602939	Serrure extérieure - Ausser schloss Cerradura exterior - Outer lock Serratura exteriore -	1	1																		
10	604705	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	3	3																		

3/05/2005

2

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 728** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
11	199976	Vis CBHc,M 5- 20-ZN NOIR - Schraube Tornillo - Screw Vite -	3	3																		
12	702833	Poignée - Handgriff Agarrador - Handle Maniglia -	1	1																		
13	602940	Plaque de fixation - Befestigung Platte Placa de fijación - Fastening plate Piastra di fissaggio -	1	1																		
14	702571	Vis - Schraube Tornillo - Screw Vite -	2	2																		
15	198138	Rondelle L 6 zinguée noire - Unterlegscheibe Arandela - Washer Rondella -	1	1																		
16	183396	Vis CBHc,M 6- 16-ZN NOIR - Schraube Tornillo - Screw Vite -	4	4																		
17	184036	Vis CBHc,M 5- 16-10.9-ZN5/NOIR- Schraube Tornillo - Screw Vite -	1	1																		
18	604716	Paumelle complète - Kompletter scharnier Charnela completa - Complete hinge Pomello completo -	2	2																		
19	549032	Graisseur - Schmiernippel Engrasador - Greaser Ingrassatore -	2	2																		
20	551837	Cale d'épaisseur 2 mm - Ausgleichscheibe Cala de espesor - Shim Spessore -	2	2																		
21	602924	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	8	8																		

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3/05/2005

3

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 728** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
4-
5-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
22	702849	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	8	8																		
23	198147	Vis CBHc,M 8- 35-ZN/NOIR - Schraube Tornillo - Screw Vite -	4	4																		
24	601397	Demi-paumelle - Halb scharnier Media charnela - Half hinge Semi-pomello -	2	2																		
25	549035	Circlips - Sicherungsring Aro retén - Circlip Anello elastico -	2	2																		
26	702834	Blocage femelle - Weiblich blockierung Bloqueo hembra - Female locking Bloccaggio femmina -	1	1																		
27	603646	Ecrou - Mutter Tuerca - Nut Dado -	3	3																		
28	55404	Capuchon - Kappe Capuchón - Cap Cappuccio -	3	3																		
29	182181	Plaque de fixation - Befestigung Platte Placa de fijación - Fastening plate Piastra di fissaggio -	1	1																		
30	602955	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	1	1																		
31	702835	Gâche - Schliessklappe Gacheta - Strike Brocchetta -	1	1																		
32	600635	Gâche - Schliessklappe Gacheta - Strike Brocchetta -	1	1																		

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3/05/2005

4

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | 8 AB 728 | M

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
4-
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20-

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
33	702841	Porte gauche complète - Kompletter link tür Puerta izquierda completa - Complete L.H. door Porta sinistro completa -	1	1																		
34	184818	Clé de contact - Schlüssel Llave de contact - Key Chiave -	2	2																		

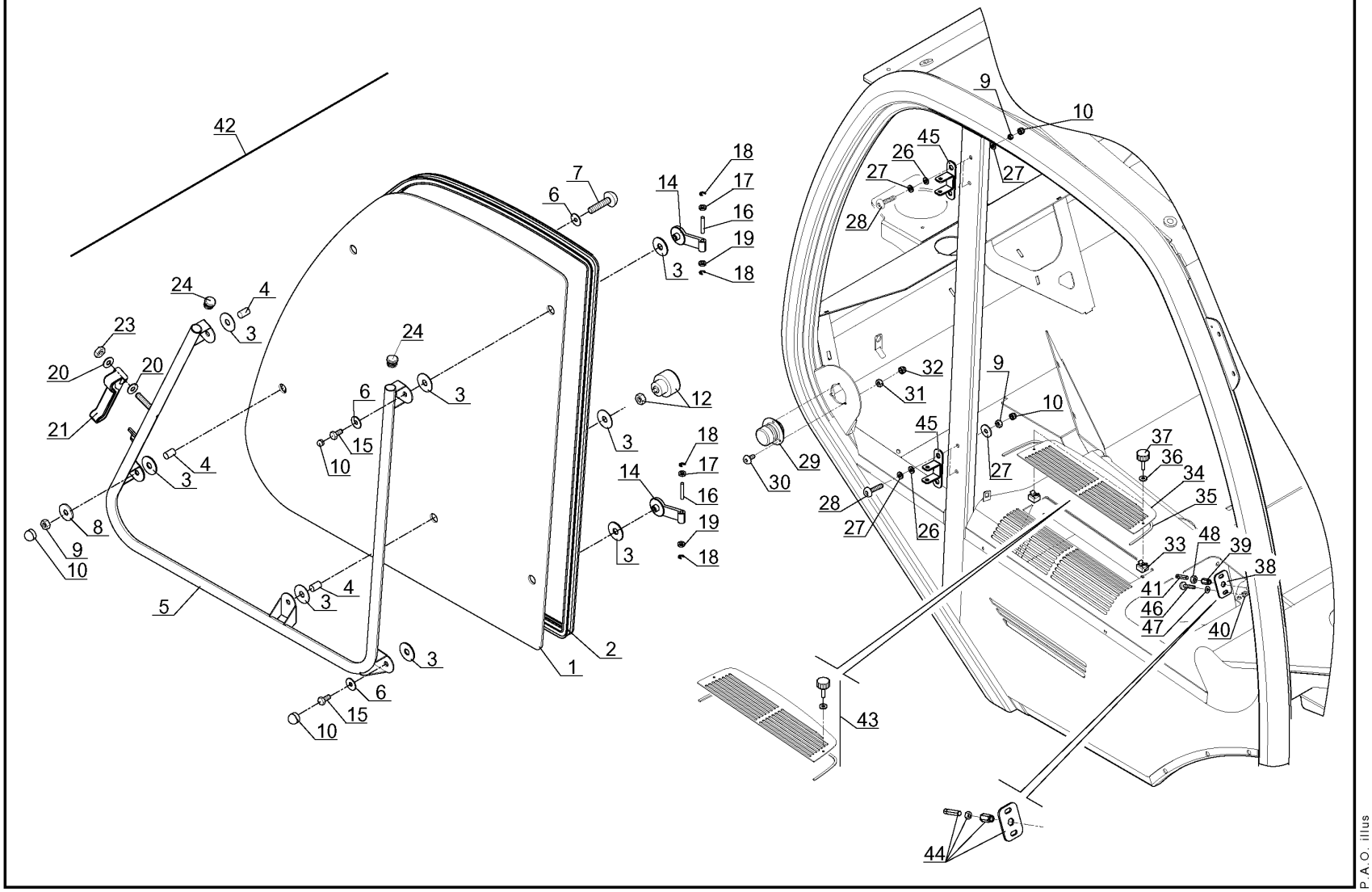
3/05/2005

8 AB 736

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	2ème MONTAGE 2te MONTAGE 2do MONTAJE 2nd MOUNTING 2do MONTAGGIO
☐☐ 254 225	

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

03 / 05 / 05

1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | 8 AB 736 | M

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	603756	Glace droite, nue Cristal derecha, solo Vetro destro, nudo																				
2	703012	Joint - Dichtung Junta - Seal Guarnizióne -																				
3	702837	Rondelle caoutchouc - Gummiunterlegscheibe Arandela de caucho - Rubber washer Rondella gomma -																				
4	702838	Douille - Fassung Casquillo - Socket Bussola -																				
5	702839	Poignée - Handgriff Agarrador - Handle Maniglia -																				
6	705275	Rondelle - Unterlegscheibe Arandela - Washer Rondella -																				
7	702571	Vis - Schraube Tornillo - Screw Vite -																				
8	604713	Rondelle - Unterlegscheibe Arandela - Washer Rondella -																				
9	602927	Ecrou - Mutter Tuerca - Nut Dado -																				
10	551389	Capuchon - Kappe Capuchón - Cap Cappuccio -																				
12	702832	Blocage mâle - Männlich blockierung Bloqueo macho - Male locking Bloccaggio maschio -																				

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3/05/2005

2

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 736** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
4-
5-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
14	602905	Charnière - Scharnier Charnela - Hinge Cerniera -																				
15	602981	Vis - Schraube Tornillo - Screw Vite -																				
16	549047	Axe - Achse Eje - Axle Perno -																				
17	551837	Cale d'épaisseur 2 mm - Ausgleichscheibe Cala de espesor - Shim Spessore -																				
18	549035	Circlips - Sicherungsring Aro retén - Circlip Anello elastico -																				
19	549034	Rondelle - Unterlegscheibe Arandela - Washer Rondella -																				
20	702846	Rondelle - Unterlegscheibe Arandela - Washer Rondella -																				
21	702847	Entrebâilleur droit - Recht halb sffnen Media abertura derecha - R.H. half-opening Catenella di sicurezza destra -																				
23	603646	Ecrou - Mutter Tuerca - Nut Dado -																				
24	702830	Bouchon plastique - Kappe Tapón plástico - Cap Tappo plastica -																				
26	702849	Rondelle - Unterlegscheibe Arandela - Washer Rondella -																				

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3/05/2005

3

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 736** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione
27	602924	Rondelle - Unterlegscheibe Arandela - Washer Rondella -
28	62863	Vis CBHc,M 8- 45 - Schraube Tornillo - Screw Vite -
29	702834	Blocage femelle - Weiblich blockierung Bloqueo hembra - Female locking Bloccaggio femmina -
30	183396	Vis CBHc,M 6- 16-ZN NOIR - Schraube Tornillo - Screw Vite -
31	603646	Ecrou - Mutter Tuerca - Nut Dado -
32	55404	Capuchon - Kappe Capuchón - Cap Cappuccio -
33	705873	Ecrou cage - Mutter Tuerca - Nut Dado -
34	702852	Grille - Gitter Rejilla - Grid Griglia -
35	702853	Joint profilé (Lg 550) - Dichtungsstreifen Junta perfilada - Weatherstrip Guarnizióne -
36	705278	Rondelle - Unterlegscheibe Arandela - Washer Rondella -
37	702855	Bouton moleté - Rändelknopf Botón grafilado - Knurled button Bottone -

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3/05/2005

4

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | 8 AB 736 | M

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione
38	702857	Plaque - Platte Placa - Plate Piastra -
39	563864	Insert de 8 - Stuck Pion - Insert Inserto -
40	551388	Ecrou - Mutter Tuerca - Nut Dado -
41	702859	Gâche - Schliessklappe Gacheta - Strike Brocchetta -
42	702842	Baie coulissante - Schiebefenster Vano corredero - Slide bay Apertura scorrevole -
43	702851	Grille - Gitter Rejilla - Grid Griglia -
44	702856	Gâche complète - Kompletter Schliessklappe Gacheta completa - Complete strike Brocchetta completo -
45	705276	Support charnière - Scharnier träger Soporte charnela - Hinge bracket Supporto cerniera -
46	205275	Vis CBHc,M 6- 20-10.9-ZN5/NOIR- Schraube Tornillo - Screw Vite -
47	198138	Rondelle L 6 zinguée noire - Unterlegscheibe Arandela - Washer Rondella -
48	705874	Ecrou - Mutter Tuerca - Nut Dado -

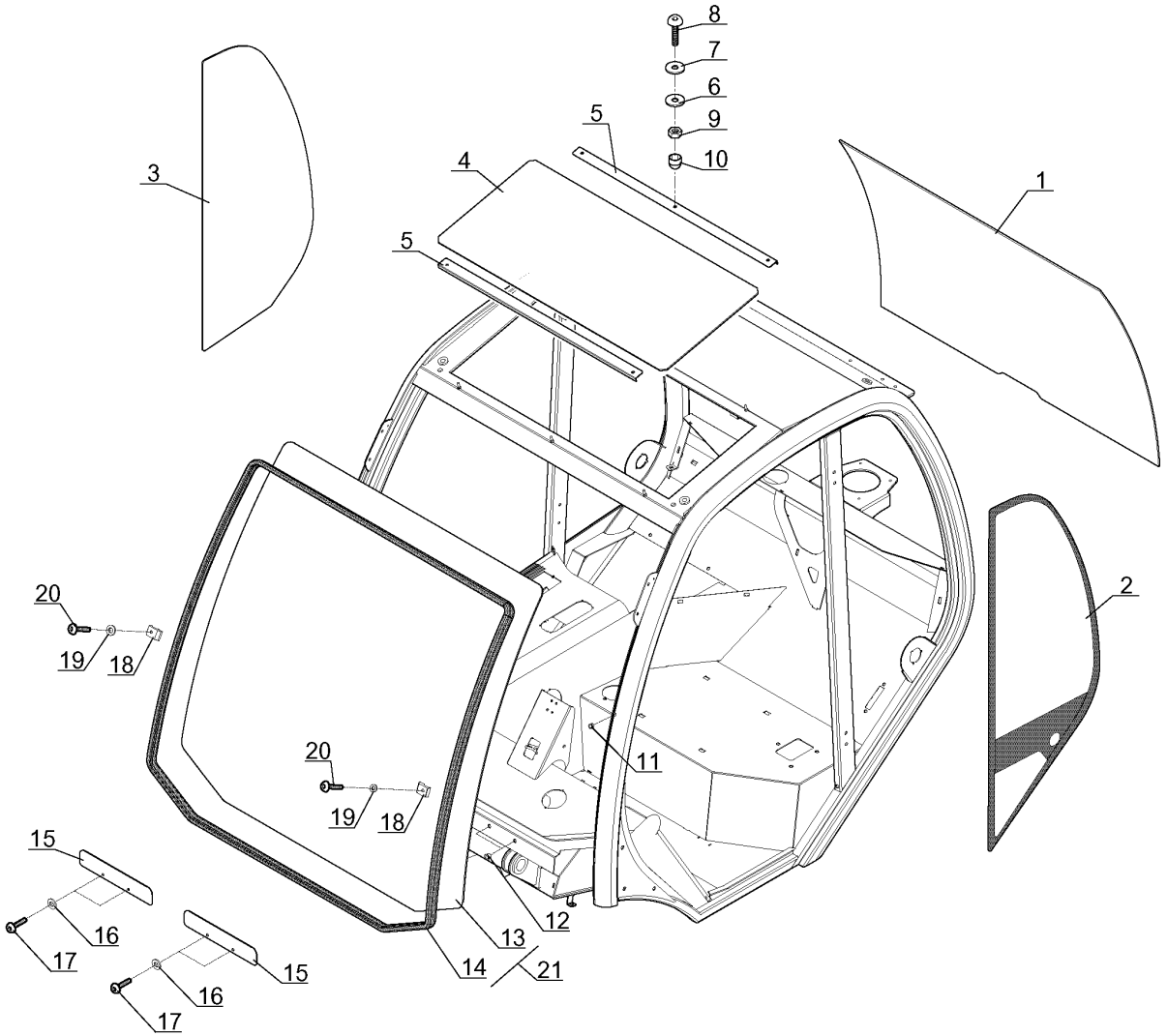
3/05/2005

8 AB 742

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	2ème MONTAGE 2te MONTAGE 2do MONTAJE 2nd MOUNTING 2do MONTAGGIO
☐☐ 254 225	

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

03 / 05 / 05

1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 742** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	603758	Glace arrière, nue - Hinter fensterglas, allein Cristal trasero, solo - Rear window glass, stripped Vetro posteriore, nudo -	1	1																		
2	603754	Glace latérale arrière gauche, nue Link hinter seite fensterglas, allein Cristal lateral trasero izquierdo, solo L.H. rear side glass, stripped Vetro laterale posteriore sinistro, nudo	1	1																		
3	603755	Glace latérale arrière droite, nue Recht hinter seite fensterglas, allein Cristal lateral trasero derecho, solo R.H. rear side glass, stripped Vetro laterale posteriore destro, nudo	1	1																		
4	705299	Hublot de toit - Dachschirm Portillo de techo - Roof viewing port Vetro tettuccio -	1	1																		
5	702903	Plaque de fixation - Befestigung Platte Placa de fijación - Fastening plate Piastra di fissaggio -	2	2																		
6	705885	Rondelle caoutchouc - Gummiunterlegscheibe Arandela de caucho - Rubber washer Rondella gomma -	6	6																		
7	552588	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	6	6																		
8	552786	Vis - Schraube Tornillo - Screw Vite -	6	6																		
9	602977	Ecrou - Mutter Tuerca - Nut Dado -	6	6																		
10	551389	Capuchon - Kappe Capuchón - Cap Cappuccio -	6	6																		

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3/05/2005

2

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 742** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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19-
20-

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
11	551835	Insert de 6 - Stuck Pion - Insert Inserto -	2	2																		
12	563864	Insert de 8 - Stuck Pion - Insert Inserto -	4	4																		
13	603757	Pare brise, nu - Windschutzscheibe, allein Parabrisas, solo - Windscreen, stripped Vetro, nudo -	1	1																		
14	702836	Joint profilé (Lg 4000) - Dichtungsstreifen Junta perfilada - Weatherstrip Guarnizióne -	1	1																		
15	702905	Plaque - Platte Placa - Plate Piastra -	2	2																		
16	602924	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	4	4																		
17	603789	Vis - Schraube Tornillo - Screw Vite -	4	4																		
18	702906	Taquet - Treibkeil Taqué - Cleat Arresto -	2	2																		
19	198138	Rondelle L 6 zinguée noire - Unterlegscheibe Arandela - Washer Rondella -	2	2																		
20	702571	Vis - Schraube Tornillo - Screw Vite -	2	2																		
21	702904	Pare brise + joint profilé Windschutzscheibe + Dichtungsstreifen Parabrisas + junta perfilada - Windscreen + weatherstrip Vetro + Guarnizióne -	1	1																		

3/05/2005

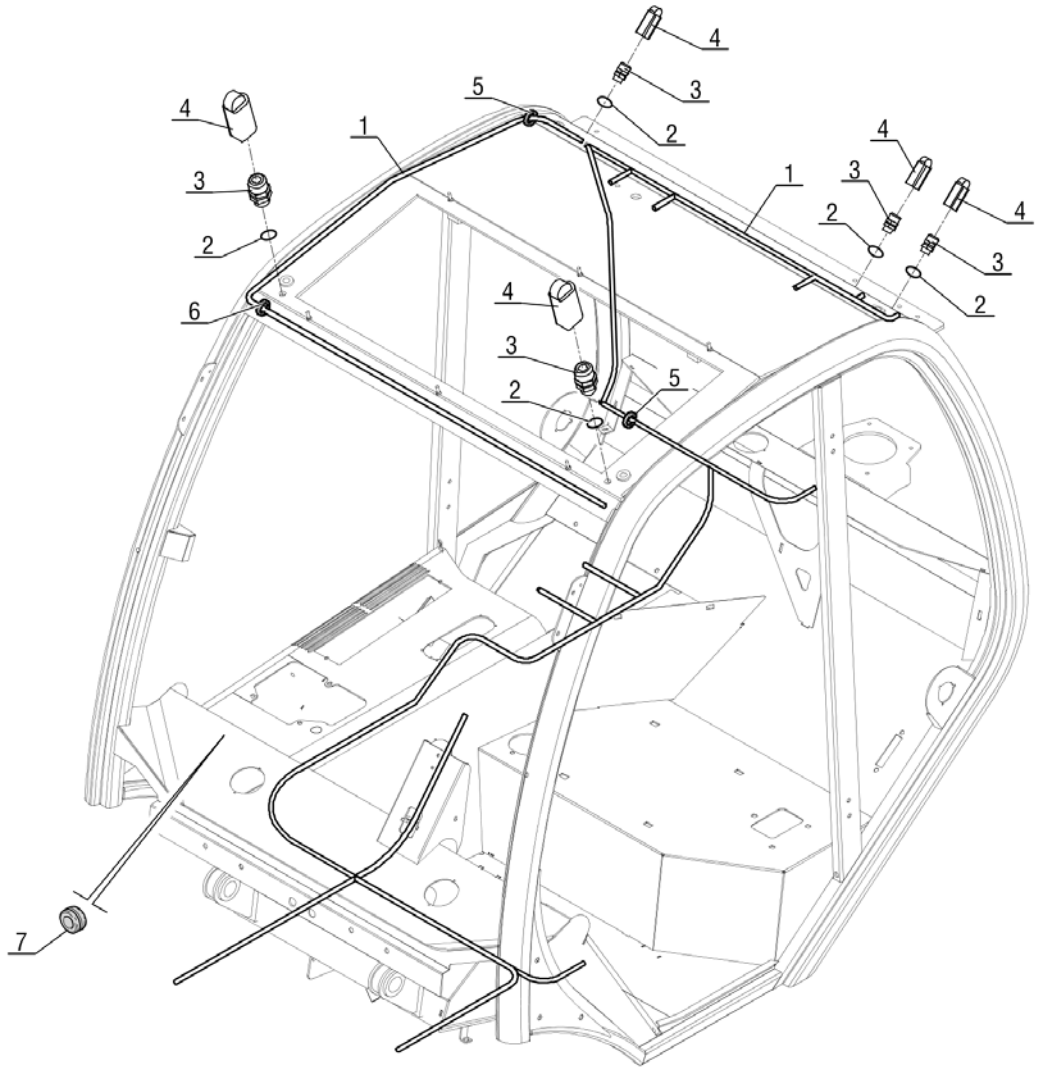
_HEATER - AIR CONDITIONING

8 AB 1043

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA
⊏⊐ 260 449	⊢⊳ N°: 236 318

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



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21 / 04 / 10

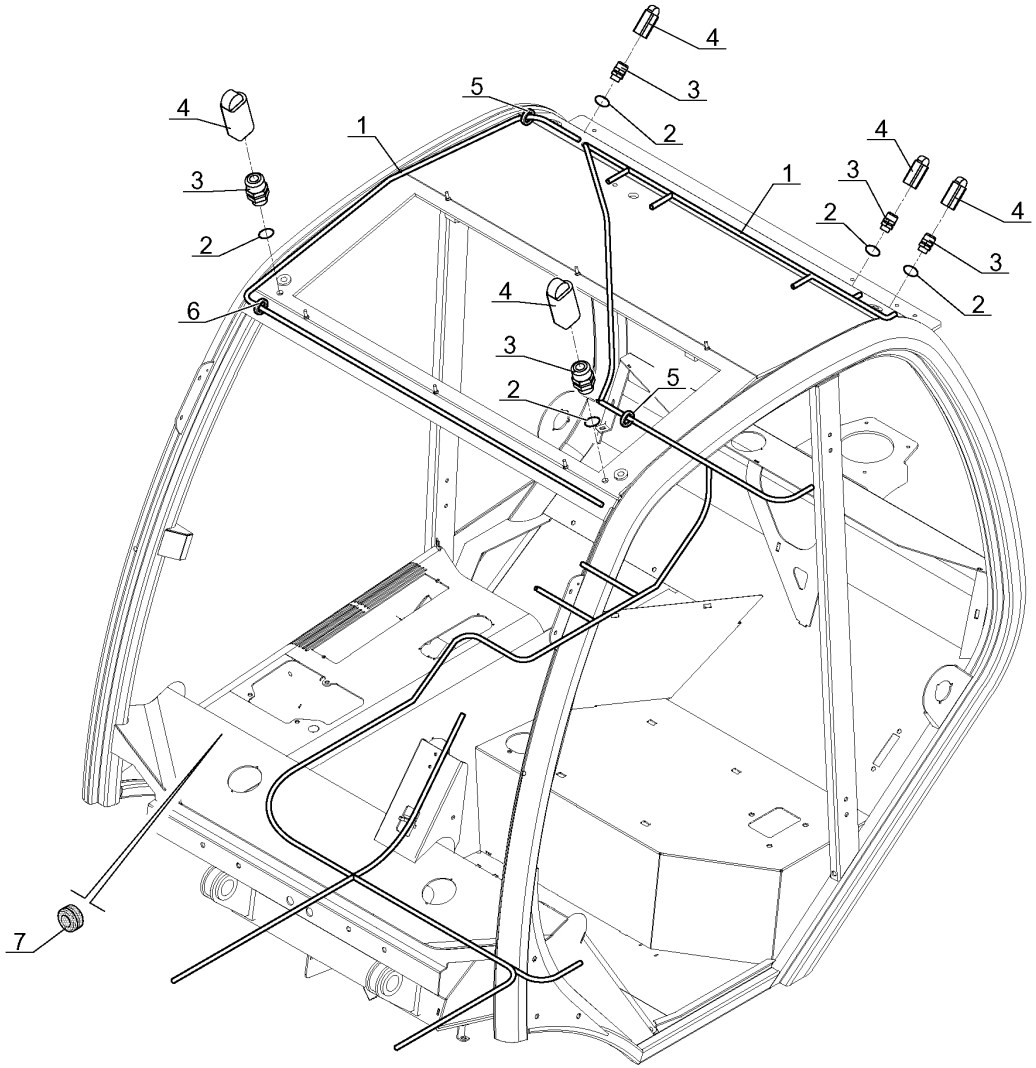
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	296292	Cab		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	747526	Main wiring harness		1	795291	MSI 40 H S1 E2, MSI 50 H S1 E2
2	702898	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	705578	Packing box		1	551376, 551555, 673411	MSI 40 H S1 E2, MSI 50 H S1 E2
4	551558	Cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	705884	Cable grommet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	549062	Cable grommet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	601456	cable grommet		1	549006, 749645	MSI 40 H S1 E2, MSI 50 H S1 E2

8 AB 741

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	2ème MONTAGE 2te MONTAGE 2do MONTAJE 2nd MOUNTING 2do MONTAGGIO
254 225	

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

03 / 05 / 05

1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 741** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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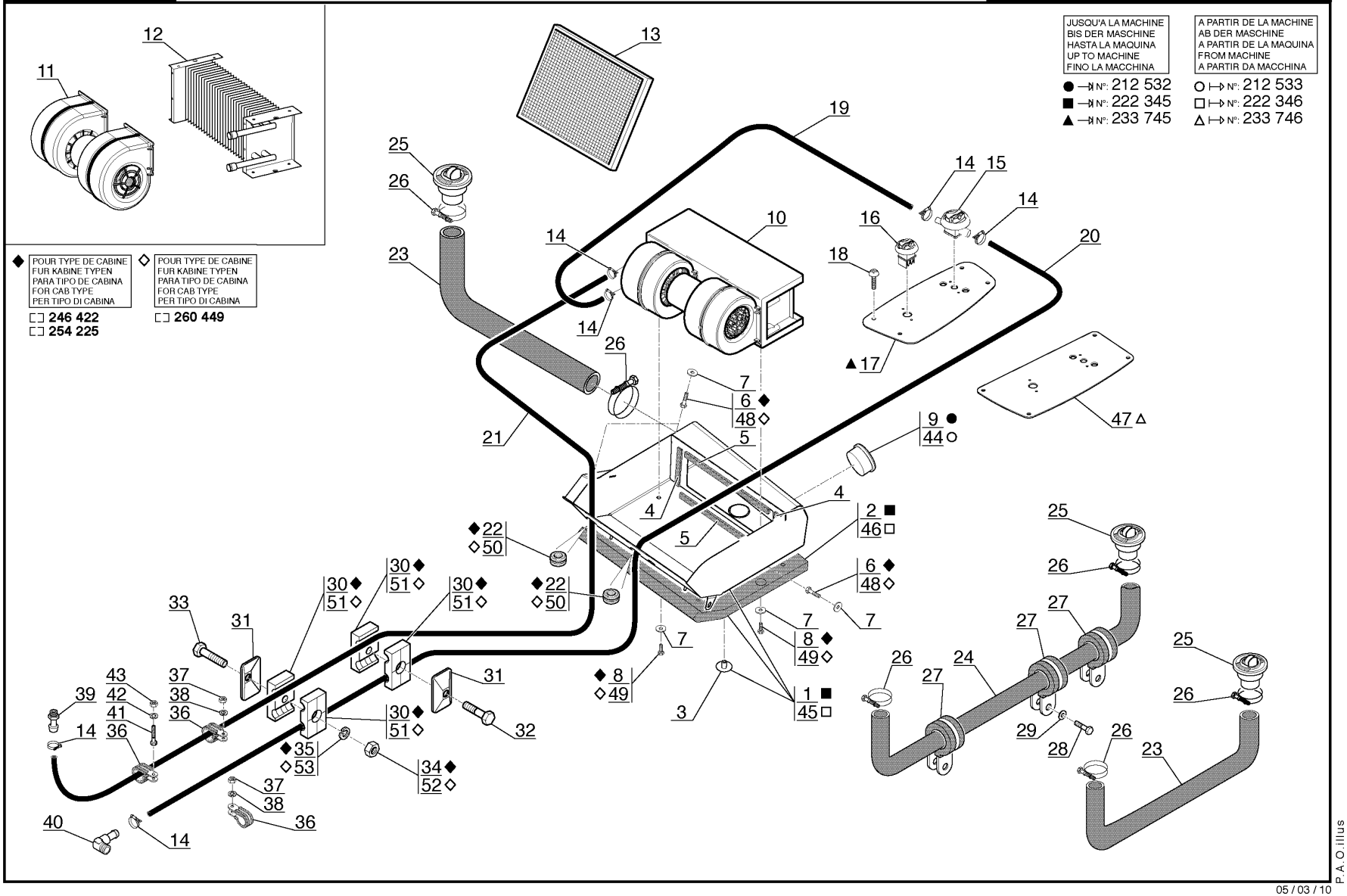
Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	702896	Faisceau - Kabelbaum Haz - Wiring harness Fascio -	1	1																		
2	702898	Joint - Dichtung Junta - Seal Guarnizióne -	5	5																		
3	551376	Presse étoupe - Stopfbüchse Prensaestopas - Packing box Premistoppa -	5	5																		
4	702899	Cache presse-étoupe - Stopfbüchse deckplatte Funda prensaestopas - Packing box cover plate Coperchio premistoppa -	5	5																		
5	705884	Passe-fil - Gummischeibe Arandela de gaucho - Cable grommet Passo-filo -	2	2																		
6	549062	Passe-fil - Gummischeibe Arandela de gaucho - Cable grommet Passo-filo -	1	1																		
7	549006	Passe-fil - Gummischeibe Arandela de gaucho - Cable grommet Passo-filo -	1	1																		

3/05/2005

8 AD 107

CIRCUIT CHAUFFAGE
ERHITZENKREIS
CIRCUITO CALDEO
HEATING CIRCUIT
CIRCUITO RISCALDAMENTO

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	254154	Compartment		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	254155	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	241391	Clip		7		MSI 40 H S1 E2, MSI 50 H S1 E2
4	249322	Adhesive gasket		2	249829, 261055, 261056, 255098, 255097, 249824, 249823, 249955, 254791, 249958, 194874, 194873, 194876, 254888, 77871, 254887, 212969, 223891, 173498, 253647, 253648	MSI 40 H S1 E2, MSI 50 H S1 E2
5	249322	Adhesive gasket		2	249829, 261055, 261056, 255098, 255097, 249824, 249823, 249955, 254791, 249958, 194874, 194873, 194876, 254888, 77871, 254887, 212969, 223891, 173498, 253647, 253648	MSI 40 H S1 E2, MSI 50 H S1 E2
6	46668	Screw	H M6-20-8.8-ZN5/C	3		MSI 40 H S1 E2, MSI 50 H S1 E2
7	226311	JZC washer	JZC 6 CAD.BICH	5		MSI 40 H S1 E2, MSI 50 H S1 E2
8	25713	Screw	H M6-16-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	561527	Ventilation duct		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	247474	Heating		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	703409	Air turbine		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	703410	Radiator		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	246936	Heating filter		1		MSI 40 H S1 E2, MSI 50 H S1 E2

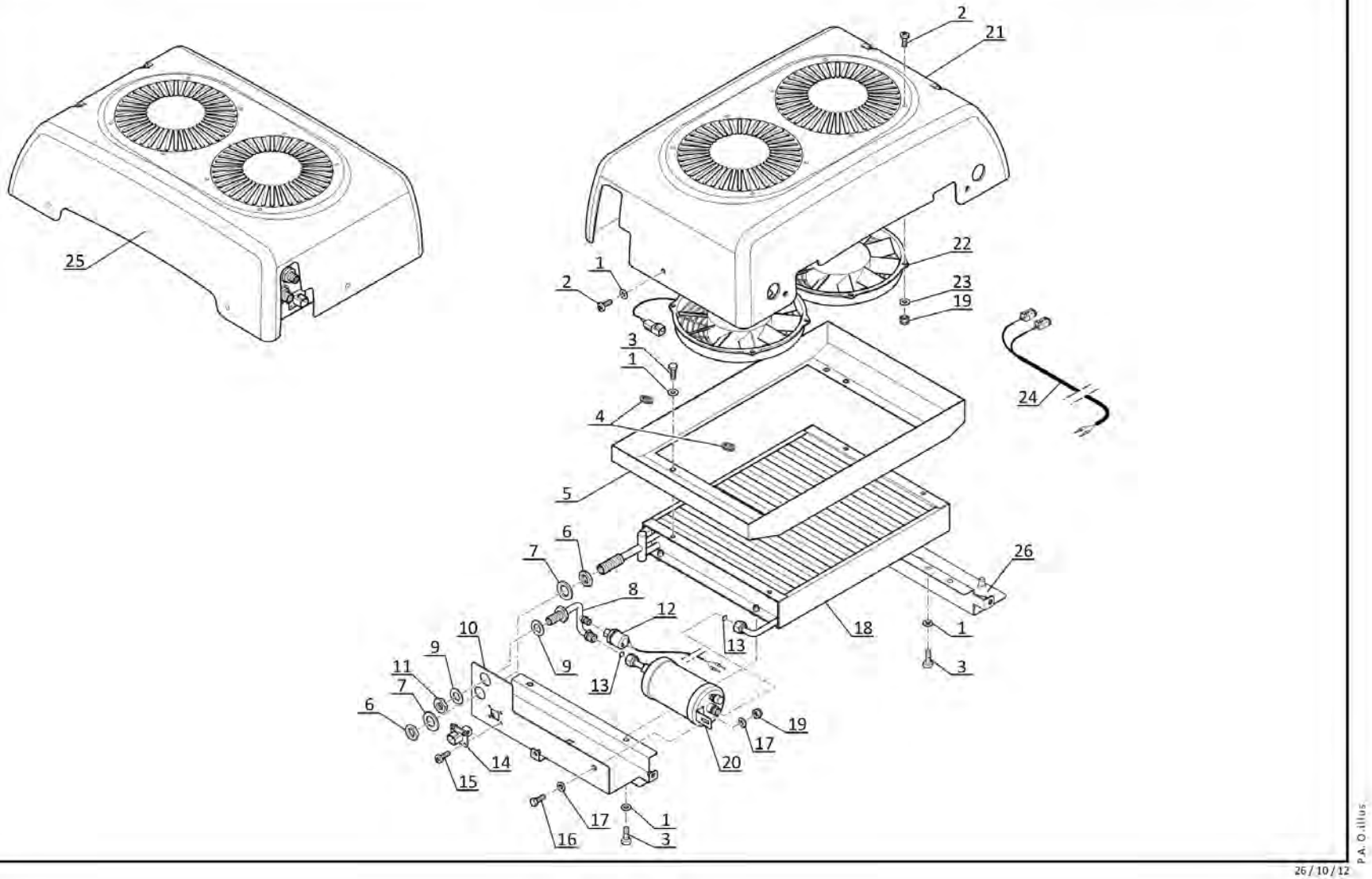
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
14	203512	Clamp		6		MSI 40 H S1 E2, MSI 50 H S1 E2
15	246937	Heating blower valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
16	246938	Heating switch		1		MSI 40 H S1 E2, MSI 50 H S1 E2
17	246868	Bracket sheat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	198244	Black screw	RLZ ST4,2-16-C-ZN12	4		MSI 40 H S1 E2, MSI 50 H S1 E2
19	258336	Hose	L1000	1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	287610	Hose		1	285531, 297674, 219716	MSI 40 H S1 E2, MSI 50 H S1 E2
21	246891	Hose	L3600	1	264695, 277515, 280295, 297676	MSI 40 H S1 E2, MSI 50 H S1 E2
22	193161	Cable grommet		2		MSI 40 H S1 E2, MSI 50 H S1 E2
23	193640	Air pipe		2	246869	MSI 40 H S1 E2, MSI 50 H S1 E2
24	247965	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
25	187275	Ventilation duct		3	549093	MSI 40 H S1 E2, MSI 50 H S1 E2
26	177274	Clamp		6		MSI 40 H S1 E2, MSI 50 H S1 E2
27	176926	Clamp		3		MSI 40 H S1 E2, MSI 50 H S1 E2
28	42347	Screw	H M8-20-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	61674	Washer	M8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
30	168865	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
31	168854	Protection plate		2		MSI 40 H S1 E2, MSI 50 H S1 E2
32	58530	Screw	H M8-45-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
33	58533	Screw	H M8-60-8.8-ZN8/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	58528	Nut	H,M 8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	42325	Washer	W8 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
36	86506	Clamp		3		MSI 40 H S1 E2, MSI 50 H S1 E2
37	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
38	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
39	198059	pipe fitting		1		MSI 40 H S1 E2, MSI 50 H S1 E2
40	242915	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
41	46668	Screw	H M6-20-8.8-ZN5/C	1		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
42	42316	Washer	W6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
43	25714	Nut	H,M 6 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	198022	Ventilation duct		1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	256389	Sound proof compartment		1		MSI 40 H S1 E2, MSI 50 H S1 E2
46	256391	Sound-proofing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
47	258827	Bracket sheat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	46668	Screw	H M6-20-8.8-ZN5/C	3		MSI 40 H S1 E2, MSI 50 H S1 E2
49	25713	Screw	H M6-16-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
50	193161	Cable grommet		2		MSI 40 H S1 E2, MSI 50 H S1 E2
51	168865	Half clamp		4		MSI 40 H S1 E2, MSI 50 H S1 E2
52	58528	Nut	H,M 8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
53	42325	Washer	W8 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2

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CIRCUIT CLIMATISATION
KREIS KLIMAANLAGE
CIRCUITO CLIMATIZACION
CIRCUIT AIR-CONDITIONING
CIRCUITO CLIMATIZZAZIONE

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI40 H Série 1-E2
MSI50 H Série 1-E2
MI 60 T Série 2-E2
MI 70 T Série 2-E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727529	Air-conditioning kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	727532	Air-conditioning kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	285469	Air-conditioning kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	254048	Air-conditioning kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	254049	Air-conditioning kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
1	564210	washer	2 RONDELLES STRIEES	13		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	705685	Screw		13		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
3	564211	Screw		8		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
4	602148	Cable grommet	FENTE 2MM	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
5	706481	Housing		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
6	705696	Nut	M8_ép5mm	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
7	564063	washer		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
8	706482	Pipe		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
9	564199	Washer		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
10	706483	Bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
11	706484	Nut		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
12	706485	Air-conditioning pressure switch		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
13	564200	seal		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
14	706486	Connector		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
15	706487	Screw		4		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

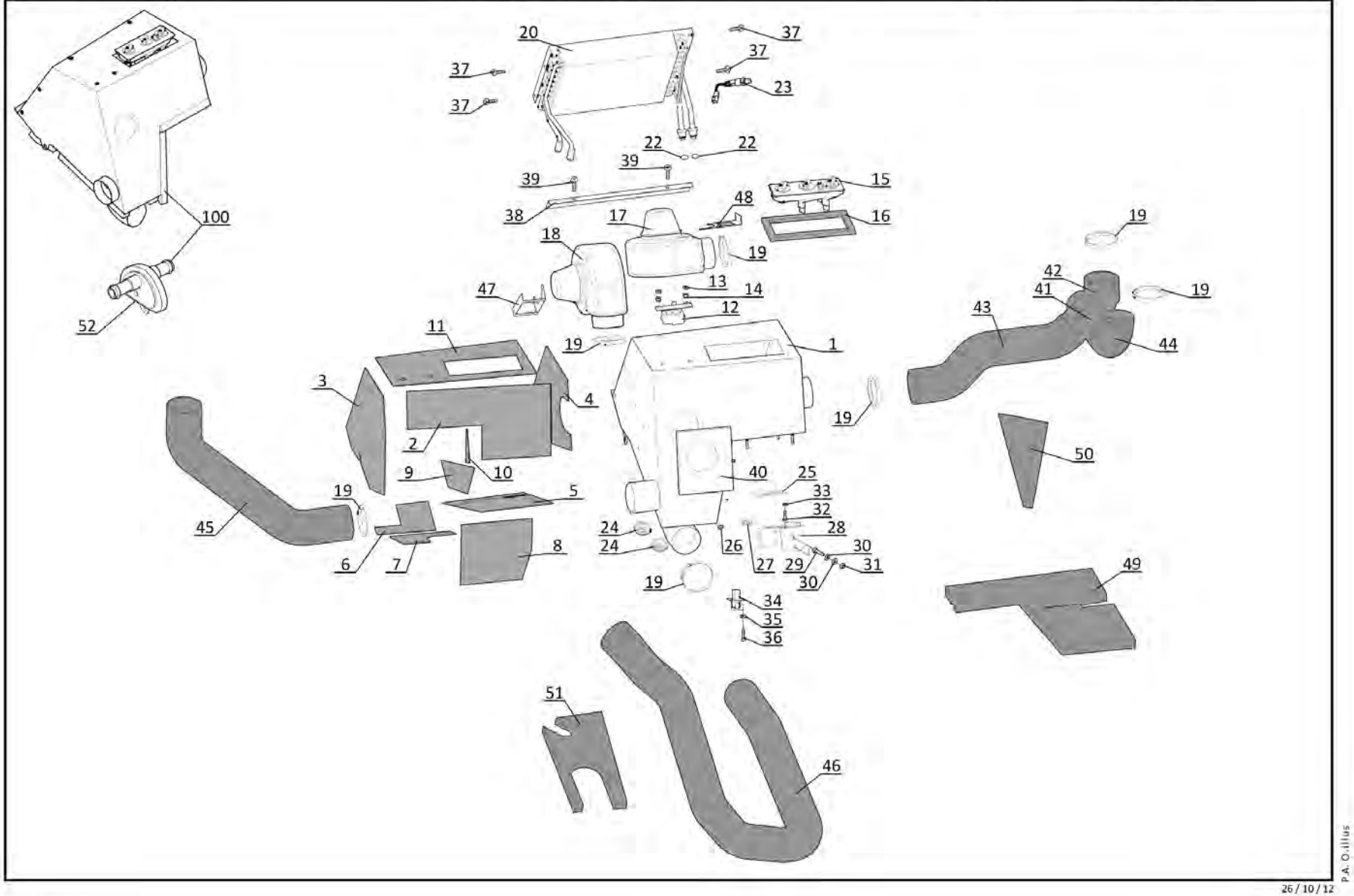
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
16	602176	Screw	H M6-25	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
17	564210	washer	2 RONDELLES STRIEES	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
18	706488	Condenser		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
19	602133	Brake nut		8		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
20	602153	Drier filter		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
21	704670	Housing		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
22	602142	Fan	4 FIXATIONS ; CCW ; 2 CONTACTS	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
23	602143	Washer		8		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
24	706489	Wiring harness		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
25	250704	Condenser		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
26	706712	Stand		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

_HEATER - AIR CONDITIONING

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CIRCUIT CLIMATISATION
KREIS KLIMAANLAGE
CIRCUITO CLIMATIZACION
CIRCUIT AIR-CONDITIONING
CIRCUITO CLIMATIZZAZIONE

MI 60 H Série 1-E2
MI 70 H Série 1-E2
MSI 40 H Série 1-E2
MSI 50 H Série 1-E2
MI 60 T Série 2-E2
MI 70 T Série 2-E2



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	727532	Air-conditioning kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	727529	Air-conditioning kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	285469	Air-conditioning kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	254049	Air-conditioning kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
0	254048	Air-conditioning kit		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
1	706713	Air-conditioning		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
2	706714	Seal		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
3	706715	Seal		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
4	706716	Seal		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
5	706717	Seal		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
6	706718	Seal		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
7	706719	Seal		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
8	706720	Seal		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
9	706721	Seal		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
10	706722	Seal		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
11	706723	Seal		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
12	564192	Thermostat	3 FIXATIONS	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
13	706724	Washer		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
14	198004	Nut	H,FRm 5 ZN	2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
15	746279	Driving housing		1	564203	MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
16	706725	Seal		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
17	706727	Fan		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
18	706726	Fan		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
19	706728	Clamp		8		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
20	706729	Evaporator		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
21	705687	Pressure reducer	2 FIXATIONS	1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
22	564186	O ring		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
23	706730	Low pressure		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
24	602155	Cable grommet		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
25	706731	Seal		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
26	706732	Cable grommet		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
27	706733	Cable grommet		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
28	706734	Lug		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
29	706735	Screw		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
30	564210	washer	2 RONDELLES STRIEES	4		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
31	602133	Brake nut		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
32	602120	Screw		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
33	706736	Washer		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
34	706737	Wiring harness		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
35	600937	Washer		4		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

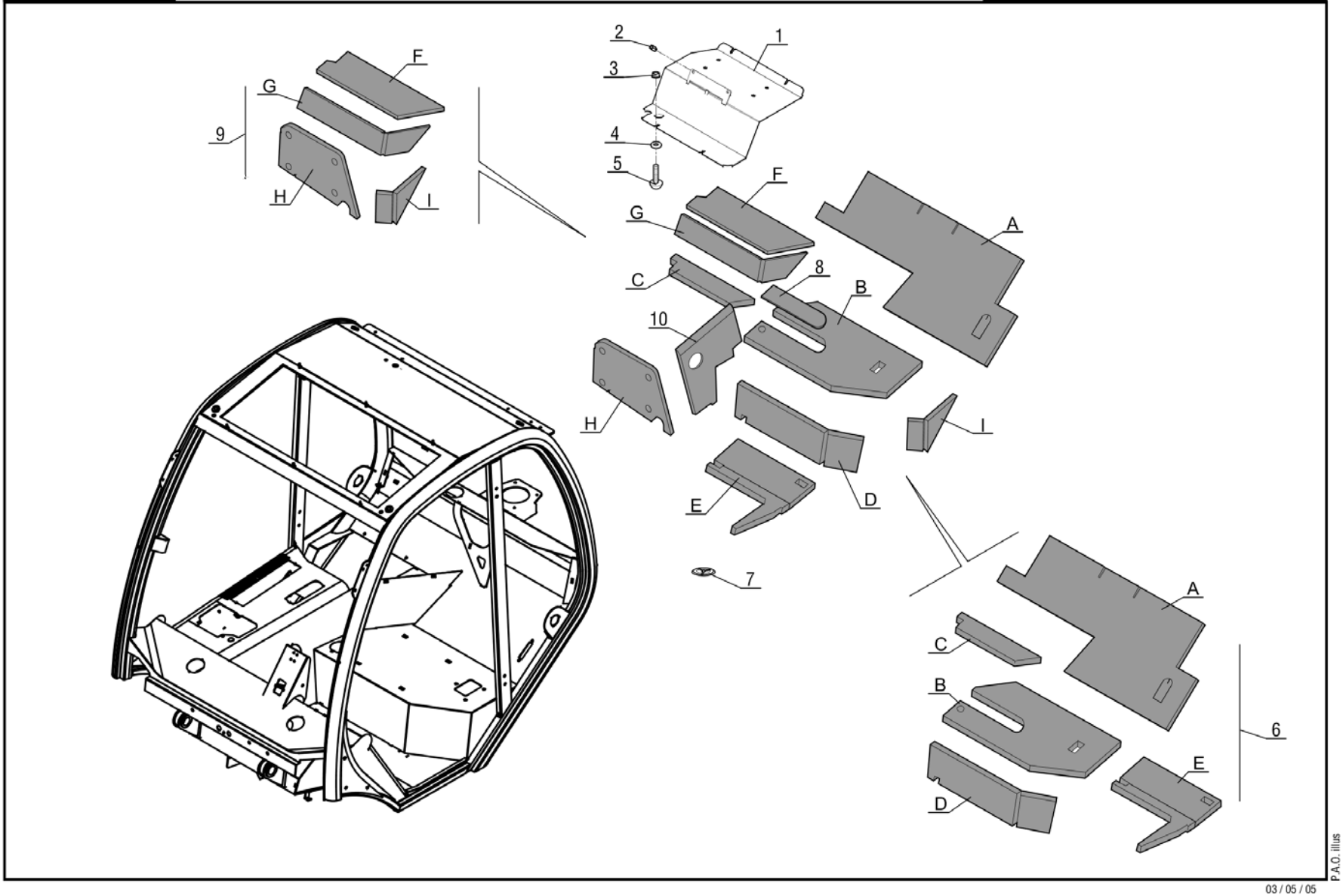
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
36	706487	Screw		4		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
37	706738	Screw		4		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
38	706739	Plug		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
39	602126	Screw		2		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
40	706740	Seal		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
41	706741	Sheath		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
42	706742	Sheath (Ø 80 mm - Lenght 290 mm)		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
43	706743	Sheath (Ø 80 mm - Lenght 240 mm)		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
44	706744	Sheath (Ø 80 mm - Lenght 540 mm)		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
45	254316	Sheath		1	706745	MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
46	797822	Sheath (Ø 80 mm - Lenght 985 mm)		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
47	706747	Fan bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
48	706748	Fan bracket		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
49	706749	Sound proofing foam		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
50	706750	Sound proofing foam		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
51	706751	Sound proofing foam		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
52	564059	valve		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2
100	248145	Air-conditioning		1		MI 60 H S1 E2, MI 60 TURBO S2 E2, MSI 40 H S1 E2, MI 70 H S1 E2, MI 70 TURBO S2 E2, MSI 50 H S1 E2

8 AB 738

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA	JUSQU'A LA MACHINE BIS DER MASCHINE HASTA LA MAQUINA UP TO MACHINE FINO LA MACCHINA
254 225	N°: 212 533	N°: 222 345

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



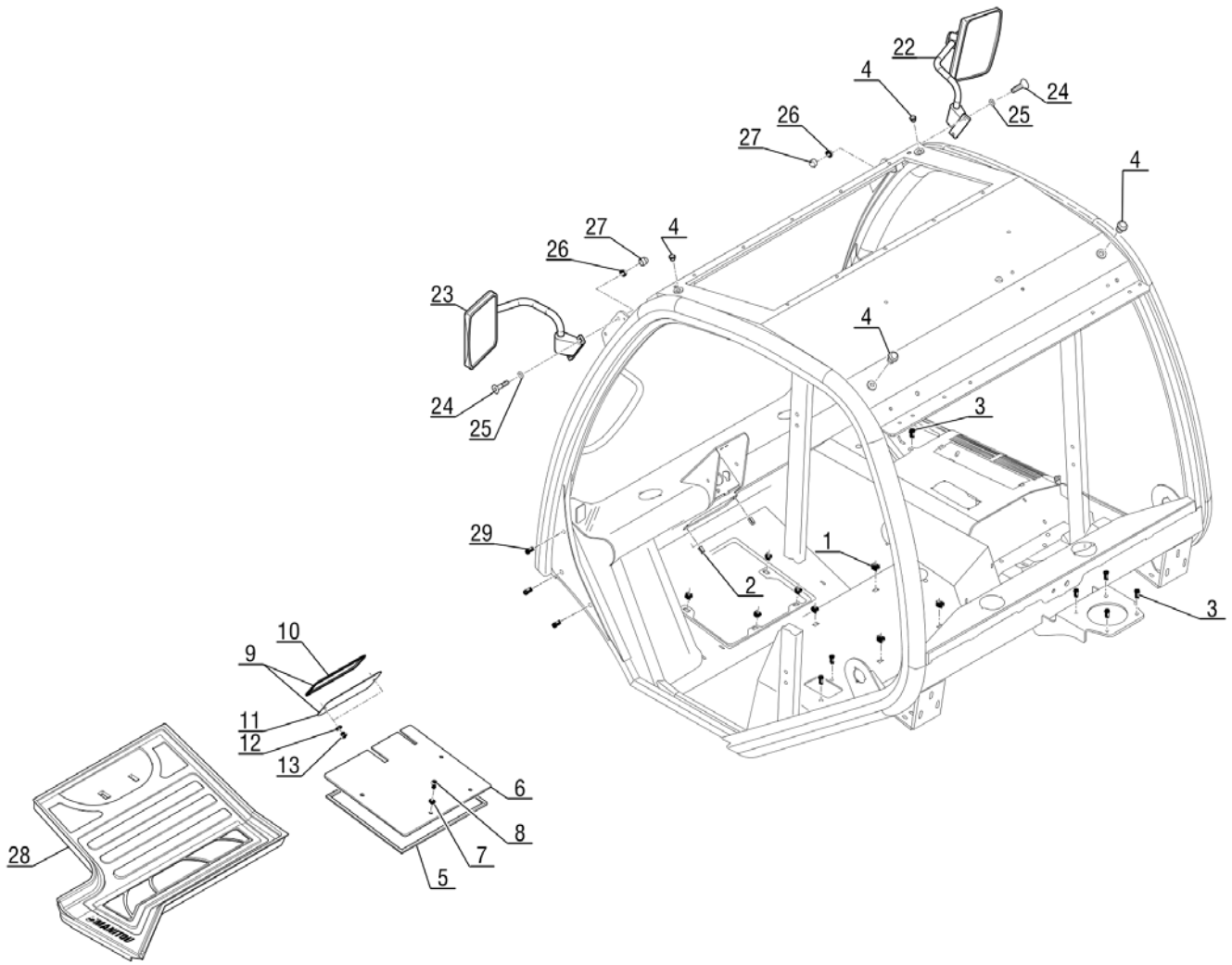
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	702881	Sludge door		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	702850	insert		2		MSI 40 H S1 E2, MSI 50 H S1 E2
3	563829	Insert	6	6		MSI 40 H S1 E2, MSI 50 H S1 E2
4	198138	Black washer	L6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	551834	Screw		4		MSI 40 H S1 E2, MSI 50 H S1 E2
6	705283	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	705284	Cap		28		MSI 40 H S1 E2, MSI 50 H S1 E2
8	705876	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	705282	Sound proofing foam		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	795426	Soundproofing		1		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AB 739

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA UP TO MACHINE FINO LA MACCHINA	JUSQU'A LA MACHINE BIS DER MASCHINE HASTA LA MAQUINA UP TO MACHINE FINO LA MACCHINA
⊏⊐ 254 225	⊢▷ N°: 212 533	—▷I N°: 222 345

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

03 / 05 / 05

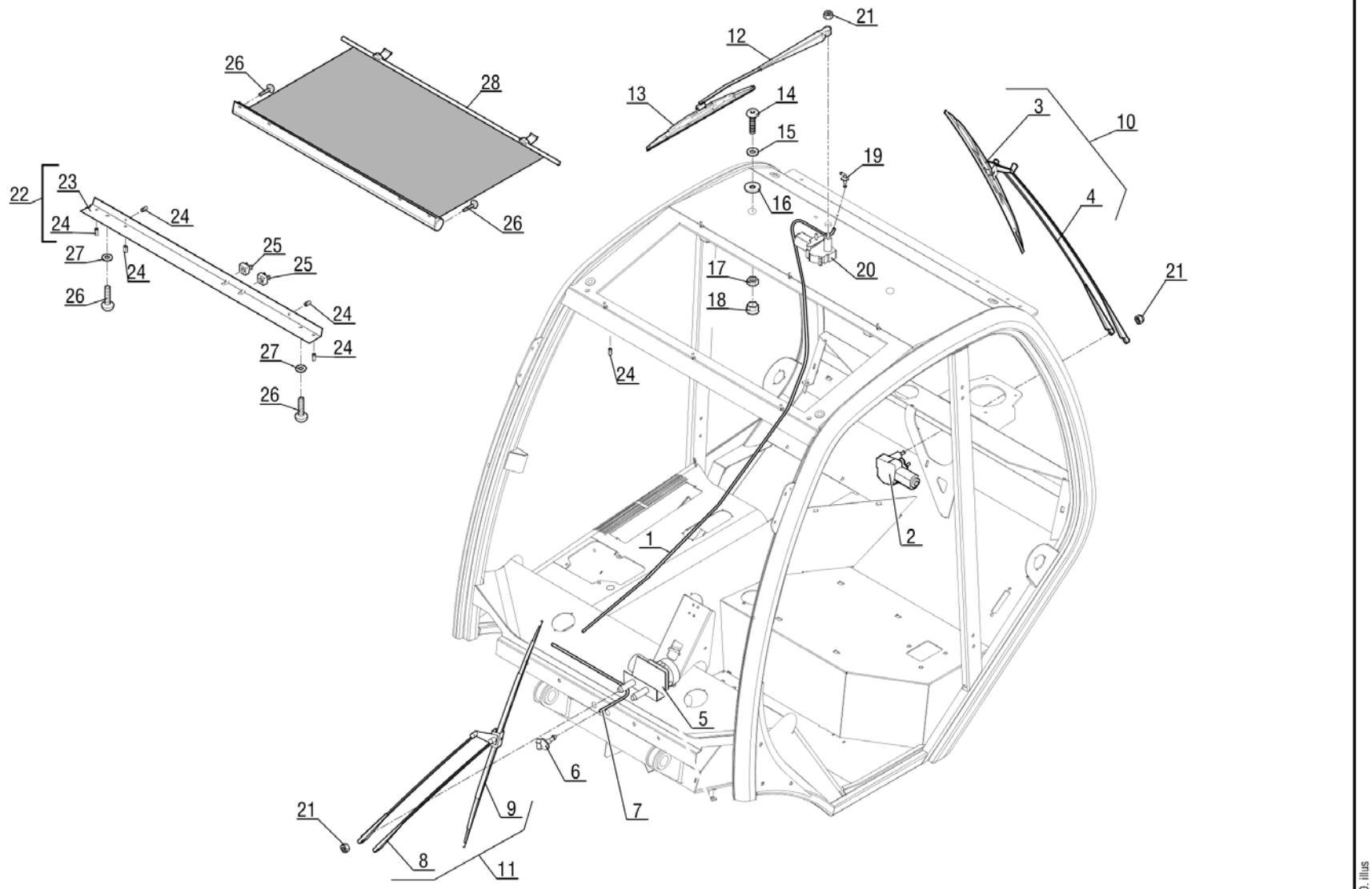
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	87535	Nut	EQCm 8	8		MSI 40 H S1 E2, MSI 50 H S1 E2
2	563829	Insert	6	18		MSI 40 H S1 E2, MSI 50 H S1 E2
3	563864	Insert	8	14		MSI 40 H S1 E2, MSI 50 H S1 E2
4	601420	Plug		4		MSI 40 H S1 E2, MSI 50 H S1 E2
5	705285	Seal		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	254648	Trapdoor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	602924	Washer		4		MSI 40 H S1 E2, MSI 50 H S1 E2
8	202144	Black screw	CBHc,M8-20-10.9-ZN8	4		MSI 40 H S1 E2, MSI 50 H S1 E2
9	702885	Sludge door		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	703011	Weatherstrip		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	702886	Sludge door		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	198138	Black washer	L6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
13	189172	Black screw	CBHc,M6-16-10.9-ZN5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
22	572281OPT	Rearview mirror		1	204542, 561425	MSI 40 H S1 E2, MSI 50 H S1 E2
23	551451	mirror		1	204543, 551552, 558460, 749770, 561426, 699691, 601345	MSI 40 H S1 E2, MSI 50 H S1 E2
24	29441	Screw	FHc,M6-20-10.9-ZN5/C	4		MSI 40 H S1 E2, MSI 50 H S1 E2
25	198138	Black washer	L6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
26	162229	Nut	H,FR M6 C 8 ZN..C / Ecrou Nylstop M 6	4		MSI 40 H S1 E2, MSI 50 H S1 E2
27	55404	Cap		4		MSI 40 H S1 E2, MSI 50 H S1 E2
28	254647	Carpet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
29	239707	screw		6		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AB 1042

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA
⊏⊐ 260 449	⊢▷ N°: 236 318

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



P.A.O. illus

21 / 04 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
0	296292	Cab		1		MSI 40 H S1 E2, MSI 50 H S1 E2
1	706889	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	702888	Rear windshield-wiper motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	58503FP21071	WINDSHIELD WIPER BLADE		1	706890	MSI 40 H S1 E2, MSI 50 H S1 E2
4	686569	Blade holder		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	795373	Front windscreen-wiper motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	199955	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	706888	Hose		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	706891	Jib windshield-wiper		1		MSI 40 H S1 E2, MSI 50 H S1 E2
9	198290	Front windscreen wiper blade		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	702889	Jib windshield-wiper		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	702893	Jib		1		MSI 40 H S1 E2, MSI 50 H S1 E2
12	705296	Jib windshield-wiper		1		MSI 40 H S1 E2, MSI 50 H S1 E2
13	795379	Windscreen wiper blade		1		MSI 40 H S1 E2, MSI 50 H S1 E2
14	705883	Screw		2		MSI 40 H S1 E2, MSI 50 H S1 E2
15	602924	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	705292	Rubber washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	532307	(Part Name Not Available)		2	602977	MSI 40 H S1 E2, MSI 50 H S1 E2
18	166702	Cap		2		MSI 40 H S1 E2, MSI 50 H S1 E2
19	199955	Connection		1		MSI 40 H S1 E2, MSI 50 H S1 E2
20	601667	motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
21	602927	Nut		4		MSI 40 H S1 E2, MSI 50 H S1 E2
22	705287	Sheat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
23	705288	Sheat		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	602009	Insert		5		MSI 40 H S1 E2, MSI 50 H S1 E2
25	602011	Nut		2		MSI 40 H S1 E2, MSI 50 H S1 E2
26	199976	Black screw	CBHc,M5-20-ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
27	551600	Washer	de 5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
28	705289	Roof sun shade		1		MSI 40 H S1 E2, MSI 50 H S1 E2

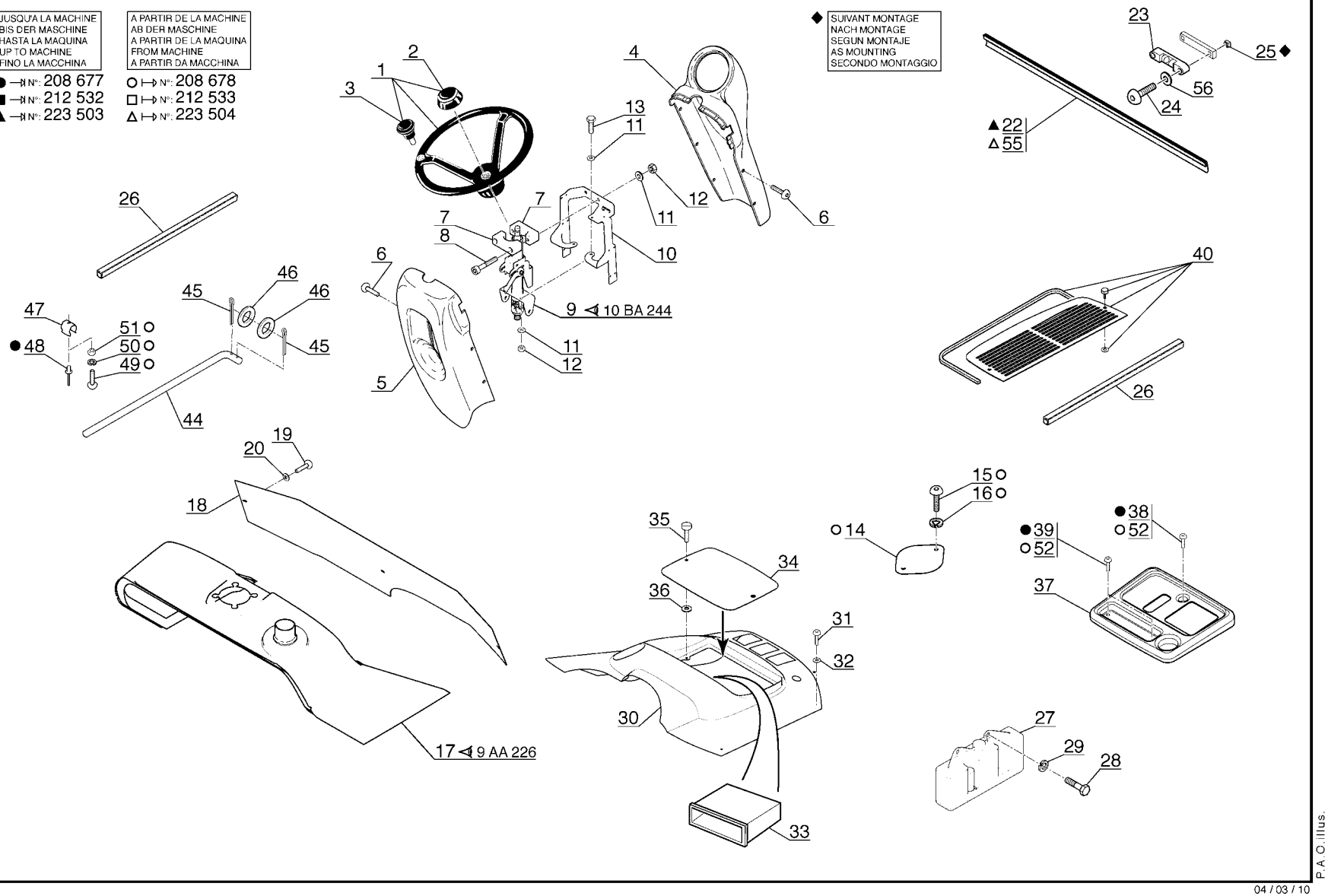
8 AA 337

ADAPTATION CABINE (Poste de conduite)
KABINE ANPASSUNG (Fahrestand)
ADPTACION CABINA (Puesto del conductor)
CAB ADAPTATION (Cab structure)
ADATTAMENTO CABINA (Posto di pilotaggio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

JUSQU'A LA MACHINE BIS DER MASCHINE HASTA LA MAQUINA UP TO MACHINE FINO LA MACCHINA	A PARTIR DE LA MACHINE AB DER MASCHINE A PARTIR DE LA MAQUINA FROM MACHINE A PARTIR DA MACCHINA
● → N°: 208 677	○ → N°: 208 678
■ → N°: 212 532	□ → N°: 212 533
▲ → N°: 223 503	△ → N°: 223 504

◆ SUIVANT MONTAGE
NACH MONTAGE
SEGUN MONTAJE
AS MOUNTING
SECONDO MONTAGGIO



P.A.O.illus.

04 / 03 / 10

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	252759	Steering wheel		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	705728	Steering wheel cap		1		MSI 40 H S1 E2, MSI 50 H S1 E2
3	191358	Steering wheel knob		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	247058	Upper housing		1	254058	MSI 40 H S1 E2, MSI 50 H S1 E2
5	247059	Lower housing		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	79533	Black screw	CBHc,M5-10-10.9-ZN5	10		MSI 40 H S1 E2, MSI 50 H S1 E2
7	174321	Half clamp	D38	2		MSI 40 H S1 E2, MSI 50 H S1 E2
8	167460	Screw	CHc,M6-60-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
9	246433	Steering column		1		MSI 40 H S1 E2, MSI 50 H S1 E2
10	248642	Steering column bracket		1		MSI 40 H S1 E2, MSI 50 H S1 E2
11	29469	Washer	M6 ZN	6		MSI 40 H S1 E2, MSI 50 H S1 E2
12	25714	Nut	H,M 6 ZN	4		MSI 40 H S1 E2, MSI 50 H S1 E2
13	25713	Screw	H M6-16-8.8-ZN5/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
14	246945	Fastening plate		1		MSI 40 H S1 E2, MSI 50 H S1 E2
15	189172	Black screw	CBHc,M6-16-10.9-ZN5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
16	42316	Washer	W6 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
17	309888	Plastic cover		1		MSI 40 H S1 E2, MSI 50 H S1 E2
18	247503	Rear case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
19	205275	Black screw	CBHc,M6-20-10.9-ZN5	3		MSI 40 H S1 E2, MSI 50 H S1 E2
20	459749	Washer	L6 ZN	3		MSI 40 H S1 E2, MSI 50 H S1 E2
22	247501	Profile seal	L890	1	183649, 75821, 259254, 183652, 75341, 283659, 210405, 183182, 211797, 250822, 252539, 76217, 183837, 191578, 229172	MSI 40 H S1 E2, MSI 50 H S1 E2
23	448834	Spirit level		1		MSI 40 H S1 E2, MSI 50 H S1 E2
24	230553	Screw	CBHc,M4-25-10.9-ZN5/N	2		MSI 40 H S1 E2, MSI 50 H S1 E2
25	407053	Cage nut		2		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
26	248155	Seal		2	239586, 237521, 237973, 287665, 247500, 241646, 229602, 233915, 236728, 251268, 256423, 240481, 233840	MSI 40 H S1 E2, MSI 50 H S1 E2
27	602935	Windscreen-washer reservoir		1		MSI 40 H S1 E2, MSI 50 H S1 E2
28	54951	Screw	H M8-16-8.8-ZN8/C	2		MSI 40 H S1 E2, MSI 50 H S1 E2
29	29468	Washer	L8 ZN12C/FE	2		MSI 40 H S1 E2, MSI 50 H S1 E2
30	247060	Lateral axle case		1		MSI 40 H S1 E2, MSI 50 H S1 E2
31	205275	Black screw	CBHc,M6-20-10.9-ZN5	4		MSI 40 H S1 E2, MSI 50 H S1 E2
32	189857	Black washer	M6 ZN PASS.NOIRE	4		MSI 40 H S1 E2, MSI 50 H S1 E2
33	476831	Car radio box		1		MSI 40 H S1 E2, MSI 50 H S1 E2
34	247508	Trapdoor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
35	228117	Locker		2	562201, 750425	MSI 40 H S1 E2, MSI 50 H S1 E2
36	228119	Washer		2		MSI 40 H S1 E2, MSI 50 H S1 E2
37	247064	Housing 3 element		1		MSI 40 H S1 E2, MSI 50 H S1 E2
38	205275	Black screw	CBHc,M6-20-10.9-ZN5	1		MSI 40 H S1 E2, MSI 50 H S1 E2
39	196951	Black screw	CBHc,M6-12-10.9-ZN5	2		MSI 40 H S1 E2, MSI 50 H S1 E2
40	247504	Grid		1		MSI 40 H S1 E2, MSI 50 H S1 E2
44	246806	Shore		1		MSI 40 H S1 E2, MSI 50 H S1 E2
45	61698	goupille	V 5x32 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
46	62203	Washer	M16 ZN	2		MSI 40 H S1 E2, MSI 50 H S1 E2
47	171090	Clip		1		MSI 40 H S1 E2, MSI 50 H S1 E2
48	77808	Rivet	D4,8x18	1		MSI 40 H S1 E2, MSI 50 H S1 E2
49	105653	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
50	29483	Washer	W5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
51	54232	Nut	H,M 5 ZN	1		MSI 40 H S1 E2, MSI 50 H S1 E2
52	205275	Black screw	CBHc,M6-20-10.9-ZN5	3		MSI 40 H S1 E2, MSI 50 H S1 E2

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
53	254648	Trapdoor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
54	254647	Carpet		1		MSI 40 H S1 E2, MSI 50 H S1 E2
55	247501	Profile seal	L890	1	183649, 75821, 259254, 183652, 75341, 283659, 210405, 183182, 211797, 250822, 252539, 76217, 183837, 191578, 229172	MSI 40 H S1 E2, MSI 50 H S1 E2
56	276562	Black washer	L4 ZN12PASS.	2		MSI 40 H S1 E2, MSI 50 H S1 E2

8 AB 569

POUR TYPE DE CABINE
FUR KABINE TYPEN
PARA TIPO DE CABINA
FOR CAB TYPE
PER TIPO DI CABINA

246 422

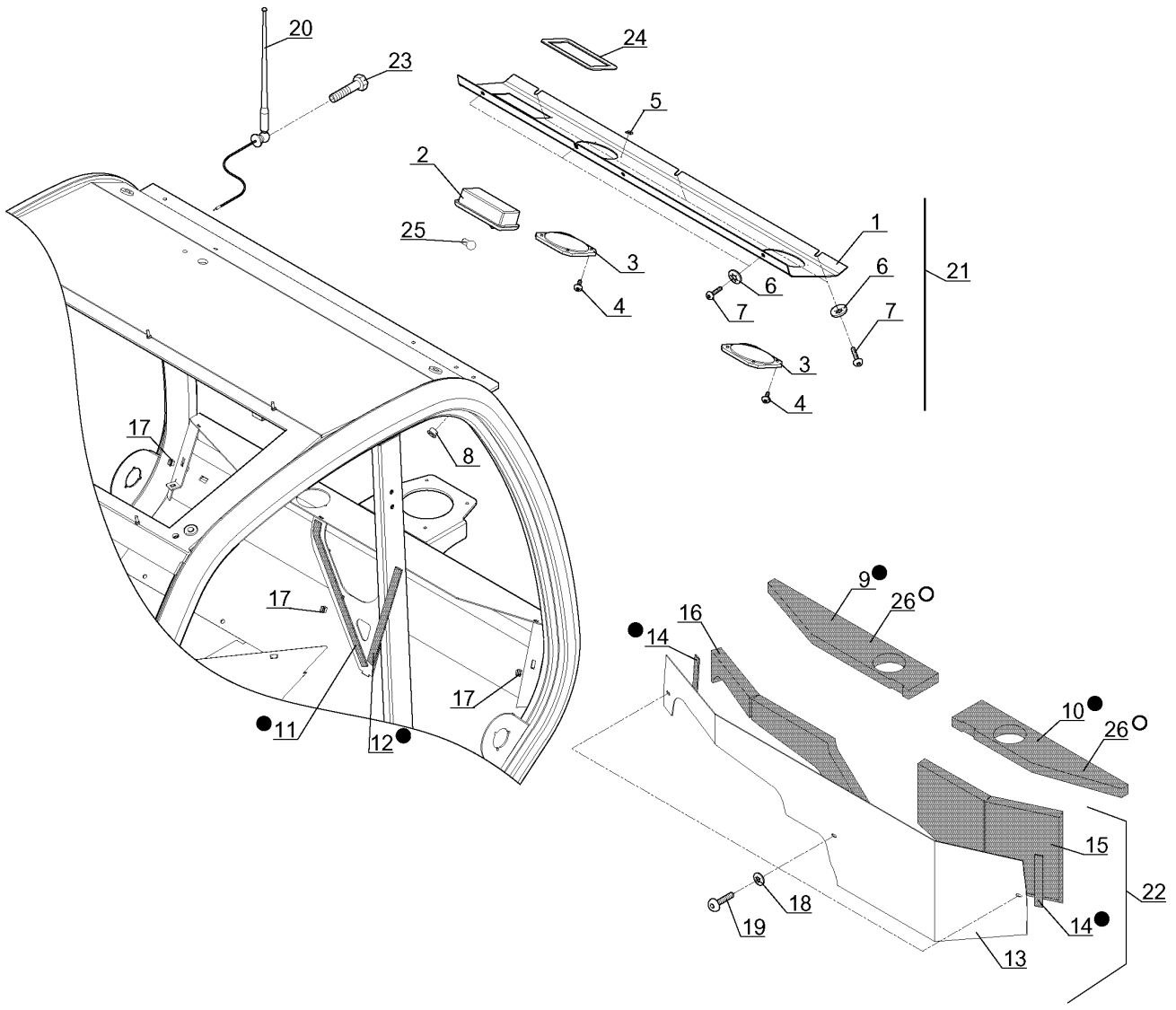
1er MONTAGE
1ste MONTAGE
1ro MONTAJE
1st MOUNTING
1mo MONTAGGIO

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2

● JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
→N°: **205 382**

○ A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
↦N°: **205 383**



P.A.O. illus

02 / 03 / 05

1

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | 8 AB 569 | M

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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20-

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	702861	Bandeau arrière, nu Faja trasera, solo Fascia posteriore, nudo	1	1																		
2	602891	Plafonnier Lámpara de techo Plafoniera	1	1																		
3	561473	Grille Rejilla Griglia	2	2																		
4	705281	Vis Tornillo Vite	8	8																		
5	601415	Clip Clip Fermaglio	8	8																		
6	551600	Rondelle Arandela Rondella	6	6																		
7	199976	Vis CBHc,M 5- 20-ZN NOIR Tornillo Vite	6	6																		
8	602009	Insert Pion Inserto	6	6																		
9	702862	Insonorisant Insonorizador Ammortizzatore	1	1																		
10	702863	Insonorisant Insonorizador Ammortizzatore	1	1																		
11	702864	Joint profilé (Lg 280) Junta perfilada Guarnizióne	1	1																		

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3/05/2005

2

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta **8 AB 569** **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
4-
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20-

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	702865	Joint profilé (Lg 380) - Dichtungsstreifen Junta perfilada - Weatherstrip Guarnizióne -	1	1																		
13	702867	Plaque arrière nue - Allein hinter platte Placa trasera sola - Stripped rear plate Piastra posteriore nudo -	1	1																		
14	702868	Joint profilé (Lg 200) - Dichtungsstreifen Junta perfilada - Weatherstrip Guarnizióne -	2	2																		
15	702869	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
16	702870	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
17	551388	Ecrou - Mutter Tuerca - Nut Dado -	3	3																		
18	551599	Rondelle - Unterlegscheibe Arandela - Washer Rondella -	3	3																		
19	205275	Vis CBHc,M 6- 20-10.9-ZN5/NOIR- Schraube Tornillo - Screw Vite -	3	3																		
20	604671	Antenne - Antenne Antena - Antenna Antenna -	1	1																		
21	702860	Bandeau arrière complet - Kompletter hinter randleiste Faja trasera completo - Complete rear capping Fascia posteriore completo -	1	1																		
22	702866	Plaque arrière complète - Kompletter hinter platte Placa trasera completa - Complete rear plate Piastra posteriore completo -	1	1																		

+

3/05/2005

3

Catalogue : 547886

CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

Qté-Menge-Cant-Qty-Q.ta | **8 AB 569** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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20-

Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
23	603046	Vis - Schraube Tornillo - Screw Vite -	1	1																		
24	705280	Entretoise - Querstrebe Separador - Spacer Distanziale -	1	1																		
25	705279	Ampoule - Birne Bombilla - Bulb Lampadina -	1	1																		
26	705282	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	2	2																		

3/05/2005

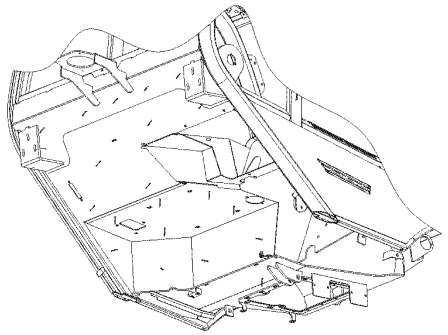
8 AB 570

POUR TYPE DE CABINE FUR KABINE TYPEN PARA TIPO DE CABINA FOR CAB TYPE PER TIPO DI CABINA	1er MONTAGE 1ste MONTAGE 1ro MONTAJE 1st MOUNTING 1mo MONTAGGIO

246 422

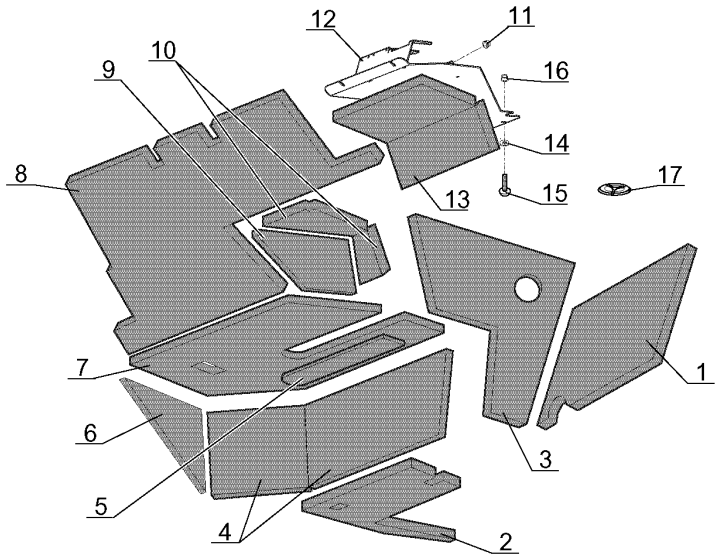
CABINE (Détails)
KABINE (Einzelteile)
CABINA (Detalles)
CAB (Details)
CABINA (Dettaglio)

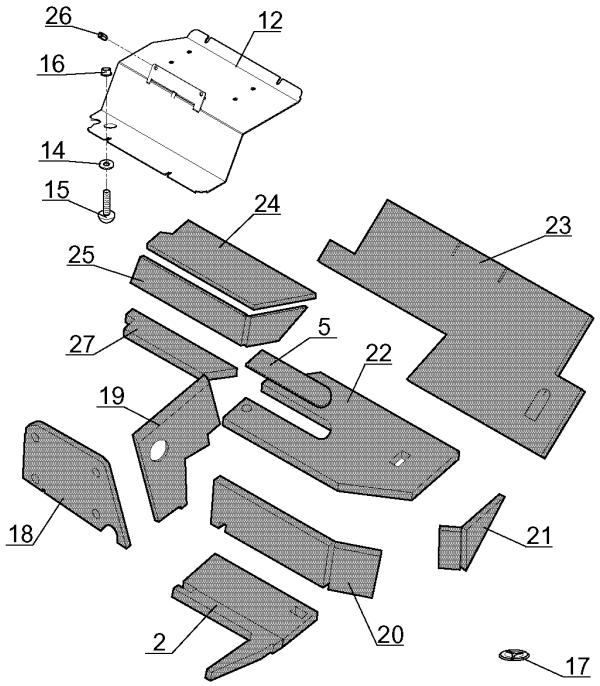
MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



JUSQU'A LA MACHINE
BIS DER MASCHINE
HASTA LA MAQUINA
UP TO MACHINE
FINO LA MACCHINA
N°: **205 382**

A PARTIR DE LA MACHINE
AB DER MASCHINE
A PARTIR DE LA MAQUINA
FROM MACHINE
A PARTIR DA MACCHINA
N°: **205 383**





P.A.O. illus

02 / 03 / 05

1

Catalogue : 547886

INSONORISANT
SCHALLDÄMPFUNGMOOS
INSONORIZADOR
SOUND PROOFING FOAM
AMMORTIZZATORE

Qté-Menge-Cant-Qty-Q.ta | **8 AB 570** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	702871	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
2	702872	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
3	702873	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
4	702874	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
5	702875	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
6	702876	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
7	702877	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
8	702878	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
9	702879	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
10	702880	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
11	563858	Insert - Stuck Pion - Insert Inserto -	2	2																		

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3/05/2005

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Catalogue : 547886

INSONORISANT
SCHALLDÄMPFUNGMOOS
INSONORIZADOR
SOUND PROOFING FOAM
AMMORTIZZATORE

Qté-Menge-Cant-Qty-Q.ta | **8 AB 570** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
3-
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	702881	Trappe de visite - Kontrolle klappe Puerta de inspección - Sludge door Trappola di visita -	1	1																		
13	702882	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
14	198138	Rondelle L 6 zinguée noire - Unterlegscheibe Arandela - Washer Rondella -	4	4																		
15	205275	Vis CBHc,M 6- 20-10.9-ZN5/NOIR- Schraube Tornillo - Screw Vite -	4	4																		
16	563864	Insert de 8 - Stuck Pion - Insert Inserto -	6	6																		
17	705284	Capuchon - Kappe Capuchón - Cap Cappuccio -	28	28																		
18	705282	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
19	705283	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
20	705283	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
21	705282	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
22	705283	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		

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3/05/2005

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Catalogue : 547886

INSONORISANT
SCHALLDÄMPFUNGMOOS
INSONORIZADOR
SOUND PROOFING FOAM
AMMORTIZZATORE

Qté-Menge-Cant-Qty-Q.ta | **8 AB 570** | **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
23	705283	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
24	705282	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
25	705282	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		
26	702850	Insert de 4 - Stuck Pion - Insert Inserto -	1	1																		
27	705283	Insonorisant - Schalldämpfungmoos Insonorizador - Sound proofing foam Ammortizzatore -	1	1																		

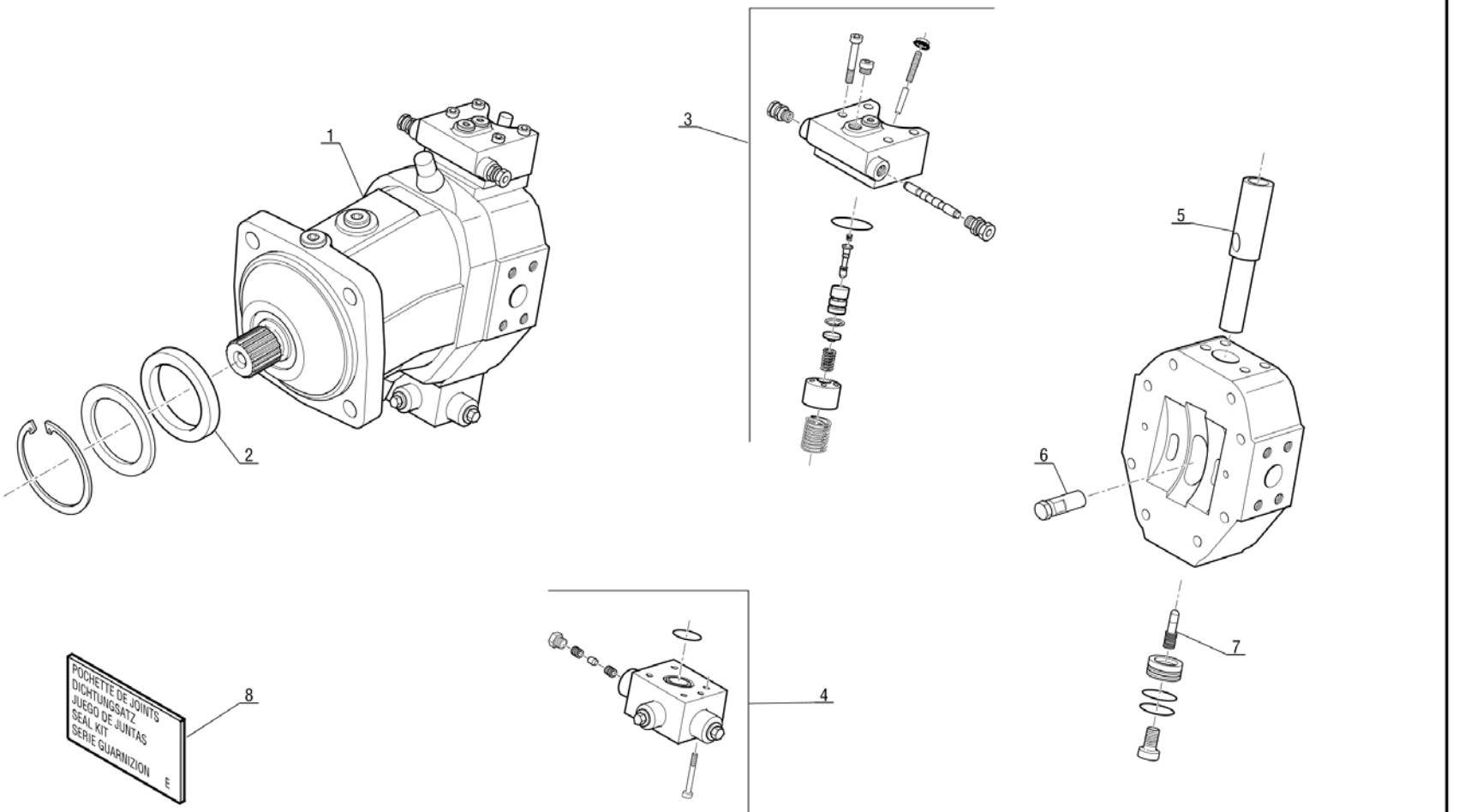
3/05/2005

BC 108

MOTEUR A CYLINDREE VARABLE
VERSTELLMOTOR
MOTOR DE CILINDRADA VARIABLE
VRIABLE DISPLACEMENT MOTOR
MOTORE A CILINDRATA VARIABILE

MSI 50 H Série 1-E2

AS 16321

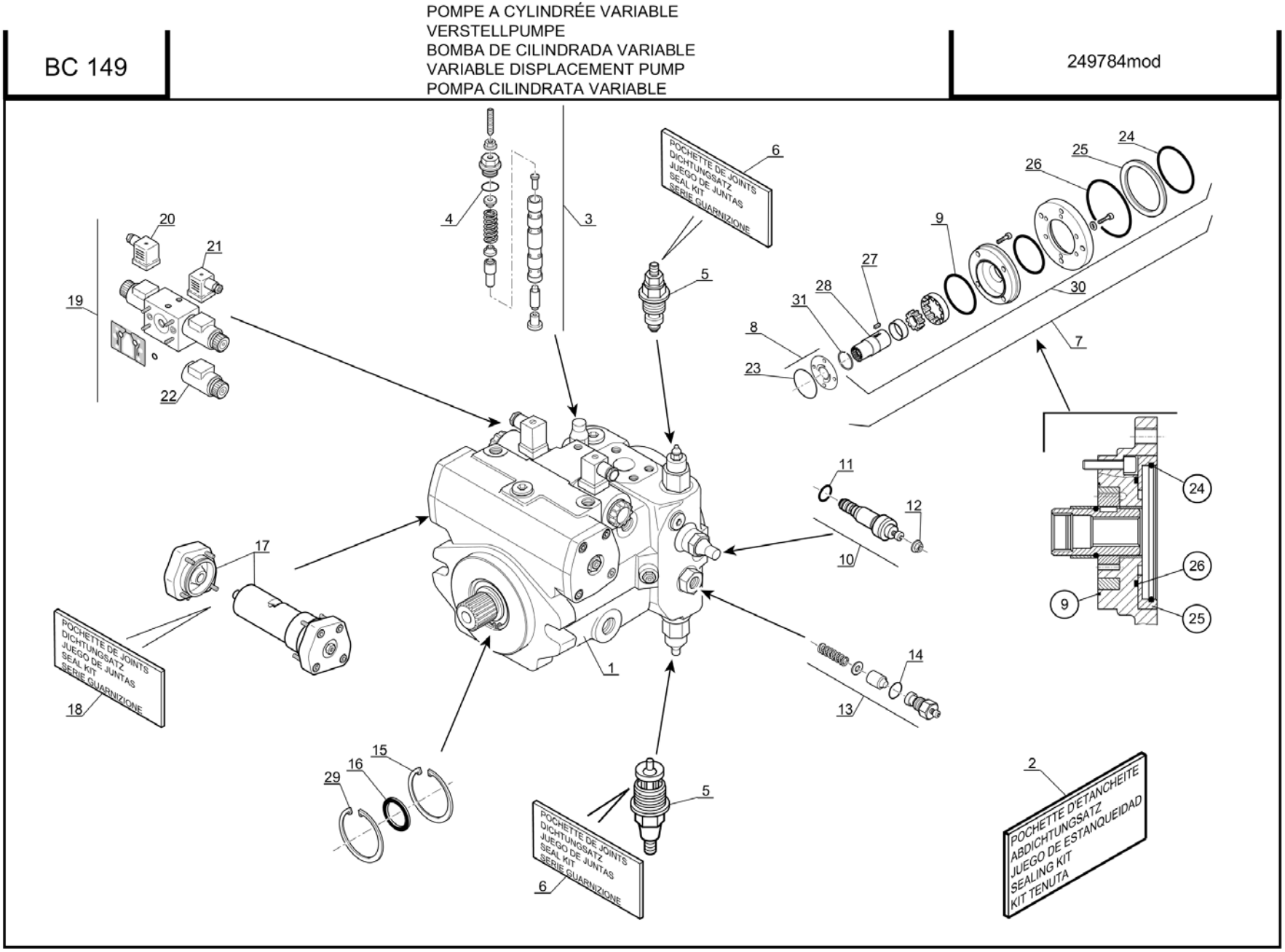


P.A.O.III ust.

29/ 04 / 04

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	208701	Hydrostatic Motor		1		MSI 40 H S1 E2, MSI 50 H S1 E2
2	200045	Seal		1	561198	MSI 40 H S1 E2, MSI 50 H S1 E2
3	561187	Hydraulic valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
4	552608	Sweep and boost valve		1		MSI 40 H S1 E2, MSI 50 H S1 E2
5	562317	Control piston		1		MSI 40 H S1 E2, MSI 50 H S1 E2
6	562318	pin		1		MSI 40 H S1 E2, MSI 50 H S1 E2
7	562319	Screw		1		MSI 40 H S1 E2, MSI 50 H S1 E2
8	704415	seal kit		1		MSI 40 H S1 E2, MSI 50 H S1 E2

_HYDROSTYATIC PUMP



Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
1	249784	Hydrostatic pump		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
2	788220	SEAL KIT		1	602060	MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
3	552629	Valve		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
4	160833	TO BE TRANSLATED		1	A4166986A, 105640, 602031, 108805, 201149	MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
5	601587	Complete inching valve		1	476837	MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
6	788217	Seal kit		1	563663	MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
7	602061	Boost pump		1	200944	MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
8	601589	Friction lining side		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
9	201198	Watertight seal		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
10	565435	cartridge		1	458502	MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
11	53070	TO BE TRANSLATED		1	A003002983, 564405, 401831, 81202, 54647, 501162, 658516, A4165704A, 501306	MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
12	409248	Nut		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
13	601590	Relief valve		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
14	601594	O ring		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B

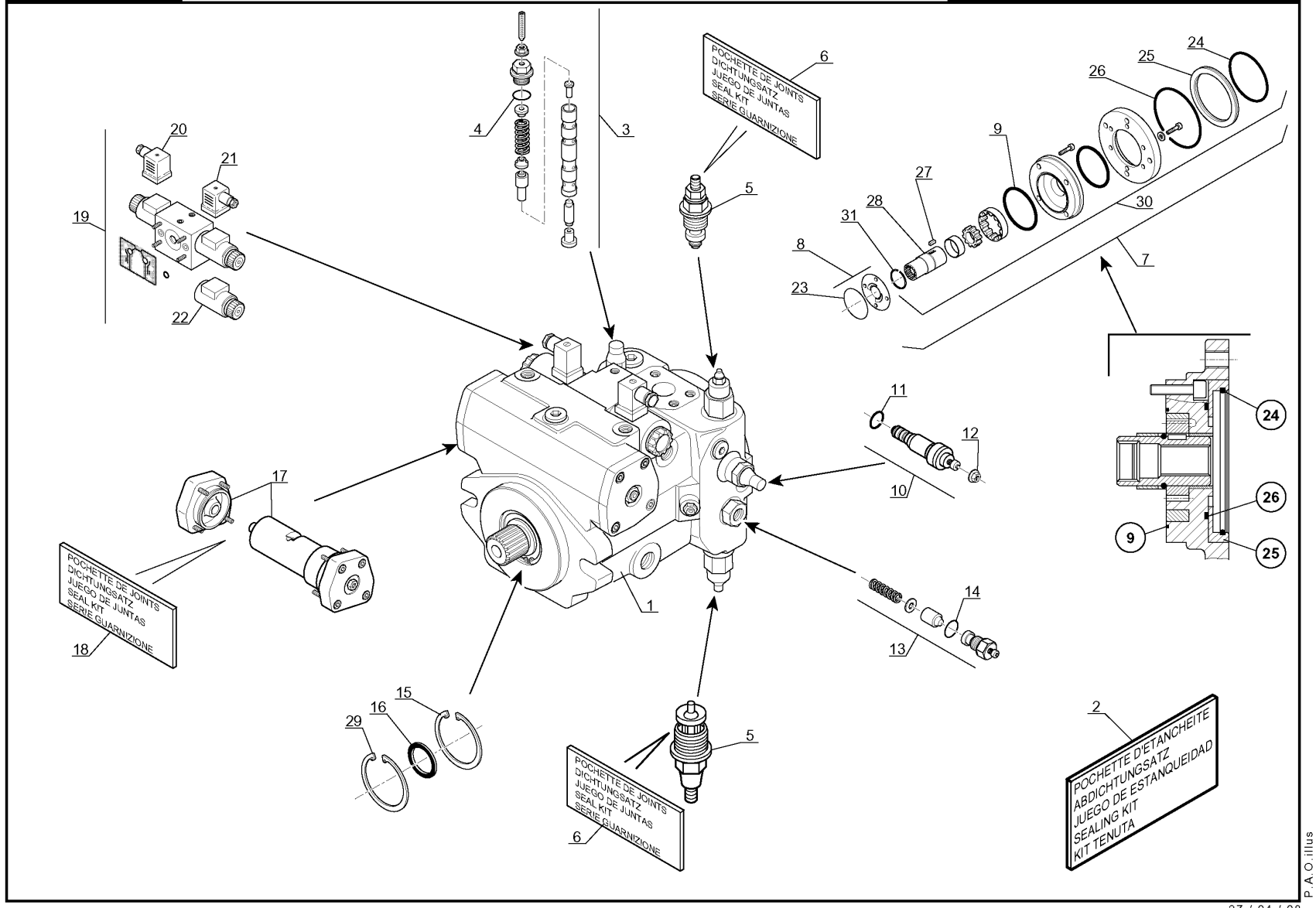
Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
15	82105	Circlip		1	552634	MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
16	602062	TO BE TRANSLATED		1	552635	MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
17	601593	Hydraulic control		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
18	601597	Seal kit		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
19	602063	Distributor		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
20	58113	Connection socket		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
21	58113	Connection socket		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
22	705274	Solenoid		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
23	201198	Watertight seal		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
24	474783	O ring		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
25	552622	Bushing		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
26	562090	Seal		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
27	600525	Key		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
28	602065	Coupling		1	552624	MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
29	601592	Circlip		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B

Item	Part No.	Name	Characteristics	Qty	Superseded PartNumber	Product Type
30	602061	Boost pump		1	200944	MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B
31	201197	Snap ring		1		MSI 40 TURBO EVOLUTION S2 E3, MSI 50 ST3B, MSI 40 H S1 E2, MSI 50 TURBO EVOLUTION S2 E3, MSI 50 H S1 E2, MSI 40 ST3B

POMPE A CYLINDRÉE VARIABLE
VERSTELLPUMPE
BOMBA DE CILINDRADA VARIABLE
VARIABLE DISPLACEMENT PUMP
POMPA CILINDRATA VARIABLE

BC 149

MSI 40 H Série 1 - E2
MSI 50 H Série 1 - E2



1

Catalogue : 547886

POMPE A CYLINDREE VARIABLE
VERSTELLPUMPE
BOMBA DE CILINDRADA VARIABLE
VARIABLE DISPLACEMENT PUMP
POMPA CILINDRATA VARIABILE

Qté-Menge-Cant-Qty-Q.ta **BC 149** **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	249784	Pompe hydrostatique - Hydrostatik pumpe Bomba hidrostática - Hydrostatic pump Pompa idrostatica -	1	1																		
2	602060	Pochette de joints - Dichtungsatz Juego de juntas - Seal kit Kit guarnizióne -	1	1																		
3	552629	Valve (DR) - Ventil Válvula - Valve Valvola -	1	1																		
4	201149	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	1	1																		
5	601587	Limiteur de pression - Druckbegrenzunventil Reguladores de presíon - Relief valve Limitatore di pressione -	2	2																		
6	601596	Pochette de joints - Dichtungsatz Juego de juntas - Seal kit Kit guarnizióne -	1	1																		
7	602061	Pompe de gavage - Hilfspumpe Bomba - Boost pump Pompa d'alimentazione -	1	1																		
8	601589	Plaque d'usure - Verschleissplatte Placa de desgaste - Friction lining side Piastra du usura -	1	1																		
9	201198	Joint d'étanchéité - Dichtungsring Junta de estanqueidad - Seal Guarnizióne -	1	1																		
10	458502	Cartouche de régulation - Regelventil Cartucho de regulación - Control valve Cartuccia di regulazione -	1	1																		
11	401831	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	1	1																		

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3/05/2005

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Catalogue : 547886

POMPE A CYLINDREE VARIABLE
VERSTELLPUMPE
BOMBA DE CILINDRADA VARIABLE
VARIABLE DISPLACEMENT PUMP
POMPA CILINDRATA VARIABILE

Qté-Menge-Cant-Qty-Q.ta **BC 149** **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	409248	Ecrou - Mutter Tuerca - Nut Dado -	1	1																		
13	601590	Limiteur de pression - Druckbegrenzunventil Reguladores de presíon - Relief valve Limitatore di pressione -	1	1																		
14	601594	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	1	1																		
15	552634	Circlips - Sicherungsring Aro retén - Circlip Anello elastico -	1	1																		
16	602062	Joint d'étanchéité - Dichtungsring Junta de estanqueidad - Seal Guarnizióne -	1	1																		
17	601593	Vérin commande cylindrée - Stellkolben Cilindro de mando - Positioning piston Cilindro -	1	1																		
18	601597	Pochette de joints - Dichtungsatz Juego de juntas - Seal kit Kit guarnizióne -	1	1																		
19	602063	Distributeur - Kommandosteuerventil Distribuidor - Valve bank Distributore -	1	1																		
20	58112	Prise de connexion - Gerätesteckdose Toma de conexión - Connection test Presa di connessione -	1	1																		
21	58113	Prise de connexion - Gerätesteckdose Toma de conexión - Connection test Presa di connessione -	1	1																		
22	602064	Solénoïde - Solenoid Solenoide - Solenoid Solenoide -	2	2																		

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3/05/2005

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Catalogue : 547886

POMPE A CYLINDREE VARIABLE
VERSTELLPUMPE
BOMBA DE CILINDRADA VARIABLE
VARIABLE DISPLACEMENT PUMP
POMPA CILINDRATA VARIABLE

Qté-Menge-Cant-Qty-Q.ta **BC 149** **M**

1- MSI40H SéRIE 1-E2
2- MSI50H SéRIE 1-E2
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Rep Hinw Fig Item Rif	Numéro Teil-Nr Numero Part-Nr Part-Nr	Désignation Bezeichnung Descripcion Description Descrizione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
23	201198	Joint d'étanchéité - Dichtungsring Junta de estanqueidad - Seal Guarnizióne -	1	1																		
24	474783	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	1	1																		
25	552622	Bague - Büchse Anillo - Bushing Anello -	1	1																		
26	201199	Joint torique - "0" ring Junta tórica - "0" ring Anello OR -	1	1																		
27	600525	Clavette - Keil Chaveta - Key Chiavetta -	1	1																		
28	602065	Manchon - Muffe Manguito - Coupling Manicotto -	1	1																		
29	601592	Circlips - Sicherungsring Aro retén - Circlip Anello elastico -	1	1																		
30	200944	Pompe de gavage - Hilfspumpe Bomba - Boost pump Pompa d'alimentazione -	1	1																		
31	201197	Jonc d'arrêt - Sprengring Anillo de parada - Snap ring Giunto -	1	1																		

3/05/2005

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