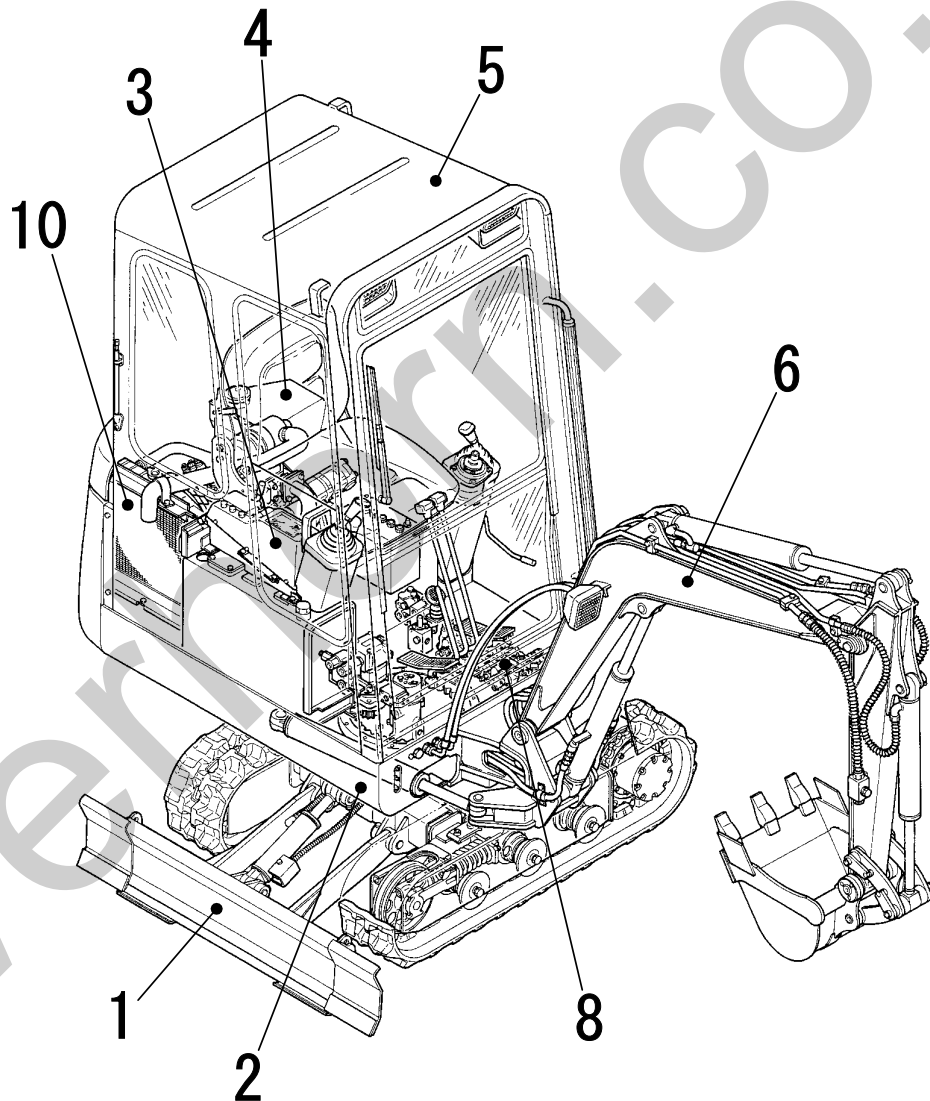


TB015

Book No. PC3-101Z6

Serial No. 1153001-



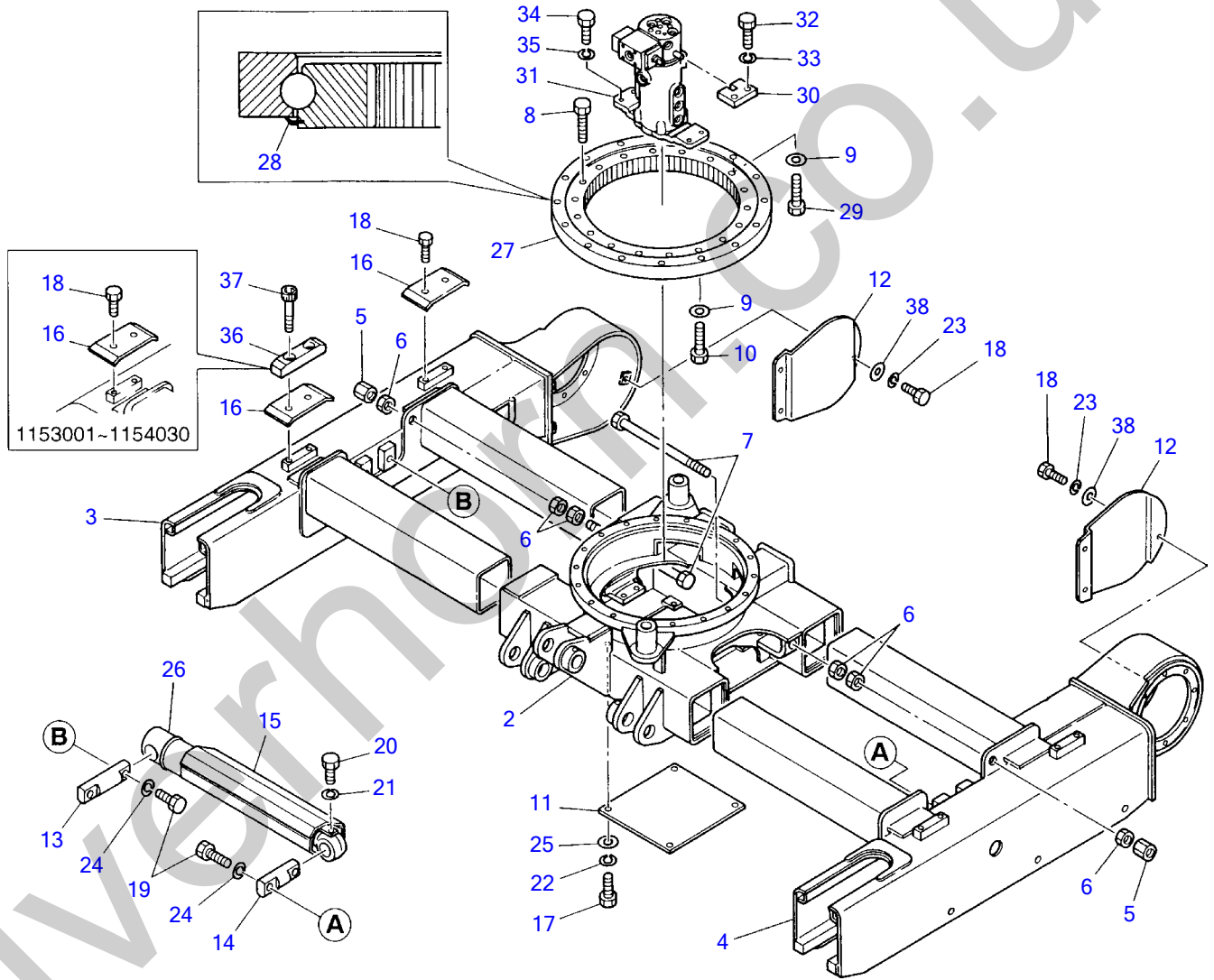
TAKEUCHI

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Item	Part number	Description	INDEX			
			Q'ty	Chan.	Serial No.	Remarks
1		UNDERCARRIAGE				
2		TURNTABLE & CONTROL LEVER				
3		ENGINE & ELECTRICAL SYSTEM				
4		HYDRAULIC PIPNG & TANK				
5		COVER & CAB				
6		HOE ATTACHMENT				
7		DECAL & TOOL				
8		HYDRAULIC DEVICE				
10		ENGINE (3TNA72L-UTBZ) 2006.6.15				

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TB015 Book No.PC3-101Z6 S/N1153001-1158122
LOWER FRAME

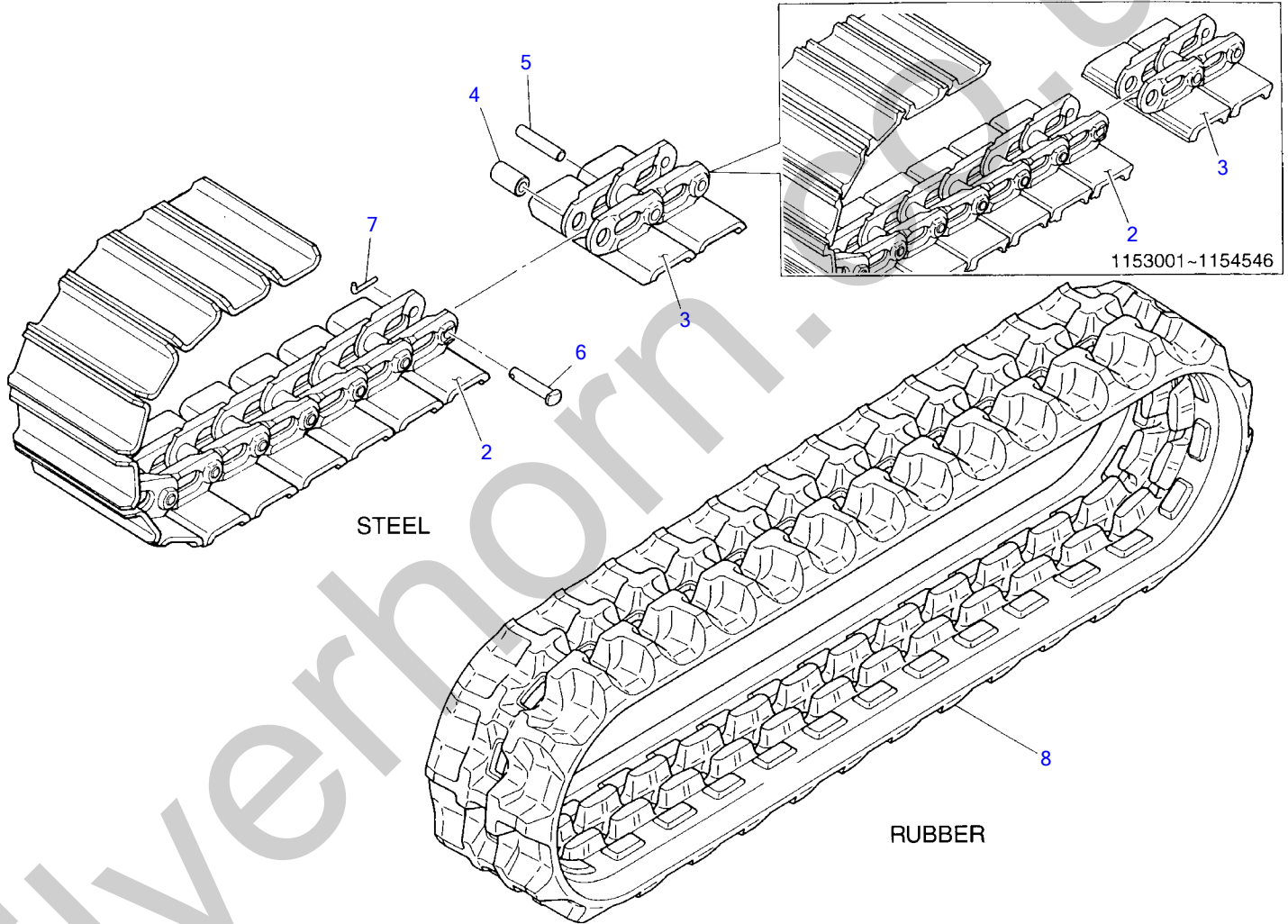


C3-01a-1-D

LOWER FRAME

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	X *****	FRAME ASSY, lower	1			with slewing lock
	X *****	FRAME ASSY, lower	1			without slewing lock
2	X *****	· BODY	1			with slewing lock
	X *****	· BODY	1			without slewing lock
3	X *****	· FRAME (R.H.)	1			
4	X *****	· FRAME (L.H.)	1			
5	1134821620	· NUT	2			
6	1130140016	· NUT	6			
7	0421013600	· BOLT	2			
8	1101051250	BOLT	18			
9	1141540012	WASHER	16			
10	1101051275	BOLT	15			
11	0331010400	COVER	1			
12	0421010900	COVER	2			
13	0331010600	PIN	1			
14	0331010700	PIN	1			
15	0331010800	COVER	1			
16	0421013800	SLIDE	4			
17	1100040816	BOLT	4			
18	1100041020	BOLT	14		1153001~1154030	
	1100041020	BOLT	10		1154031~	
19	1101041440	BOLT	4			
20	1100040616	BOLT	1			
21	1140020006	WASHER, spring	1			
22	1140020008	WASHER, spring	4			
23	1140020010	WASHER, spring	6			
24	1140020014	WASHER, spring	4			
25	1141110008	WASHER	4			
26	1900059300	CYLINDER, spanner	1			
27	1913003950	BEARING	1			
28	1913003959	· SEAL	1			
29	0422011100	BOLT	1			
30	0422110100	STOPPER	1			
31	1904007100	JOINT, swivel	1			
32	1101041235	BOLT	2			
33	1140020012	WASHER, spring	2			
34	1100040820	BOLT	4			
35	1140020008	WASHER, spring	4			
36	0331011200	GUIDE	2		1154031~	
37	1110041030	SCREW, cap	4		1154031~	
38	1141110010	WASHER	6			

TB015 Book No.PC3-101Z6 S/N1153001-1158122
CRAWLER BELT

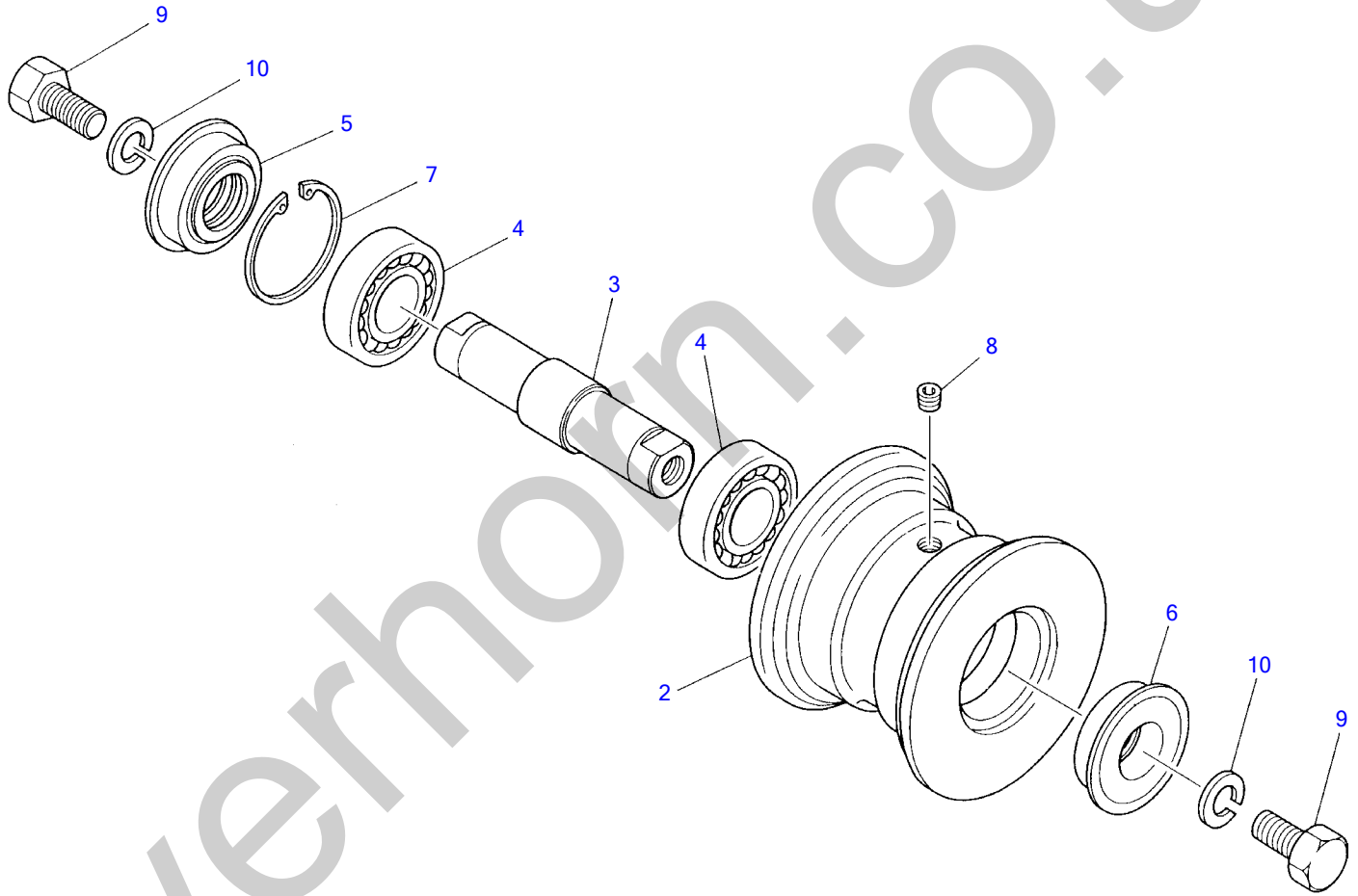


C3-02a-2-D

CRAWLER BELT

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1914050000	BELT ASSY, crawler	2		1153001~1154546	steel
	1914050300	BELT ASSY, crawler	2	(H)	1154547~	steel
2	1914050014	▪ PLATE ASSY, master	1		1153001~1154546	
	1914050214	▪ PLATE ASSY, master	1		1154547~	
3	1914050013	▪ PLATE ASSY	31		1153001~1154546	
	1914050213	▪ PLATE ASSY	31		1154547~	
4	1914050005	▪ BUSHING	32			
5	1914050006	▪ PIN, track	31			
6	1914050007	▪ PIN, master	1			
7	1914050008	▪ PIN, coter	1			
8	1914049100	BELT, crawler	2		1153001~1154135	rubber
	1914049200	BELT, crawler	2	(H)	1154136~1155628	rubber
	1914049300	BELT, crawler	2	(H)	1155629~	rubber
	1914049800	BELT, crawler	2	(H)		rubber, short pitch

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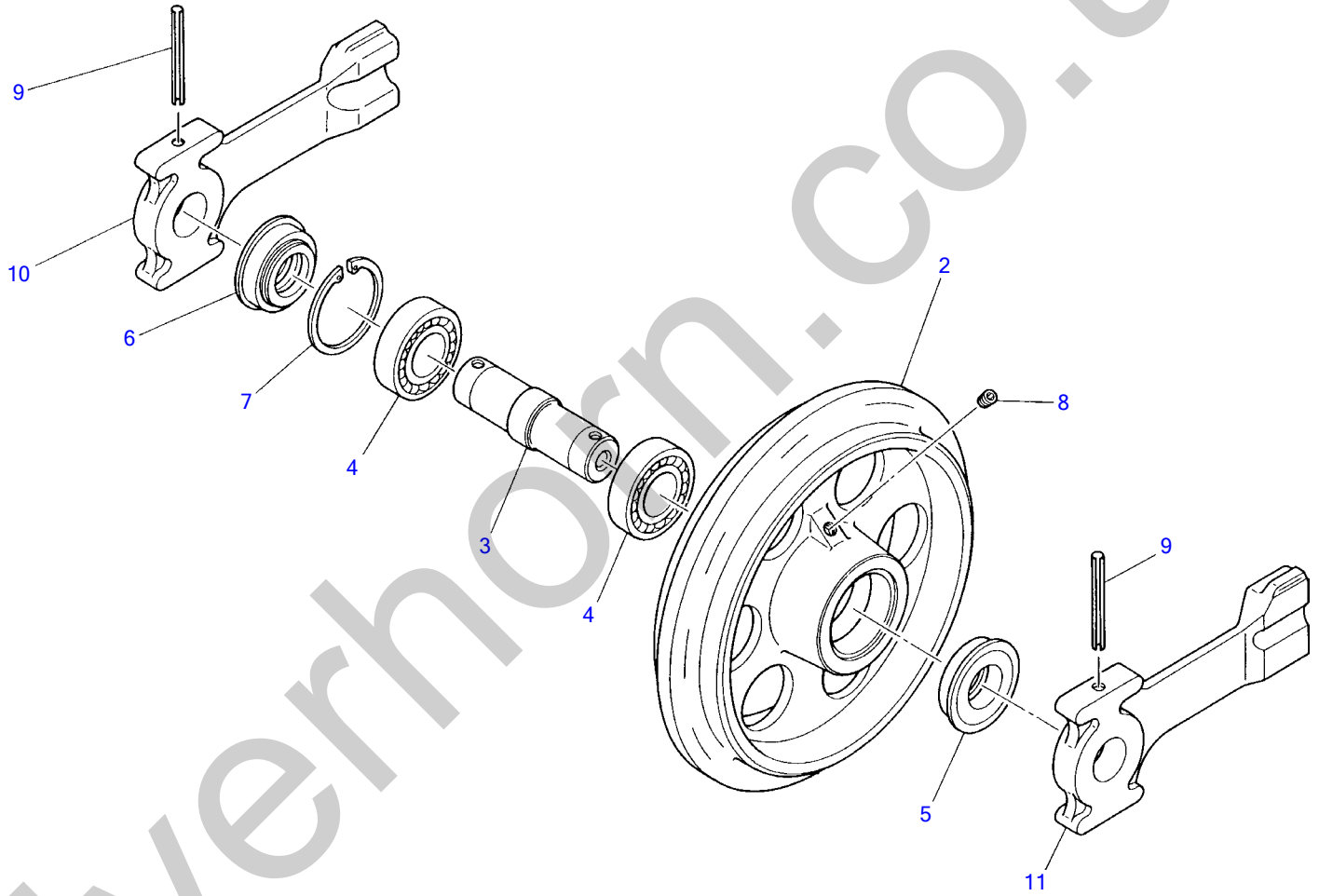


C3-04a-0-D

TRACK ROLLER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0421301100	ROLLER ASSY	6			
2	0421301200	• ROLLER	1			
3	0421301300	• SHAFT	1			
4	1300006205	• BEARING	2			
5	1431202552	• SEAL, oil	1			
6	1431202547	• SEAL, oil	1			
7	1221000052	• RING, snap	1			
8	1501810001	• PLUG	1			
9	1101041225	BOLT	12			
10	1140010012	WASHER, spring	12			

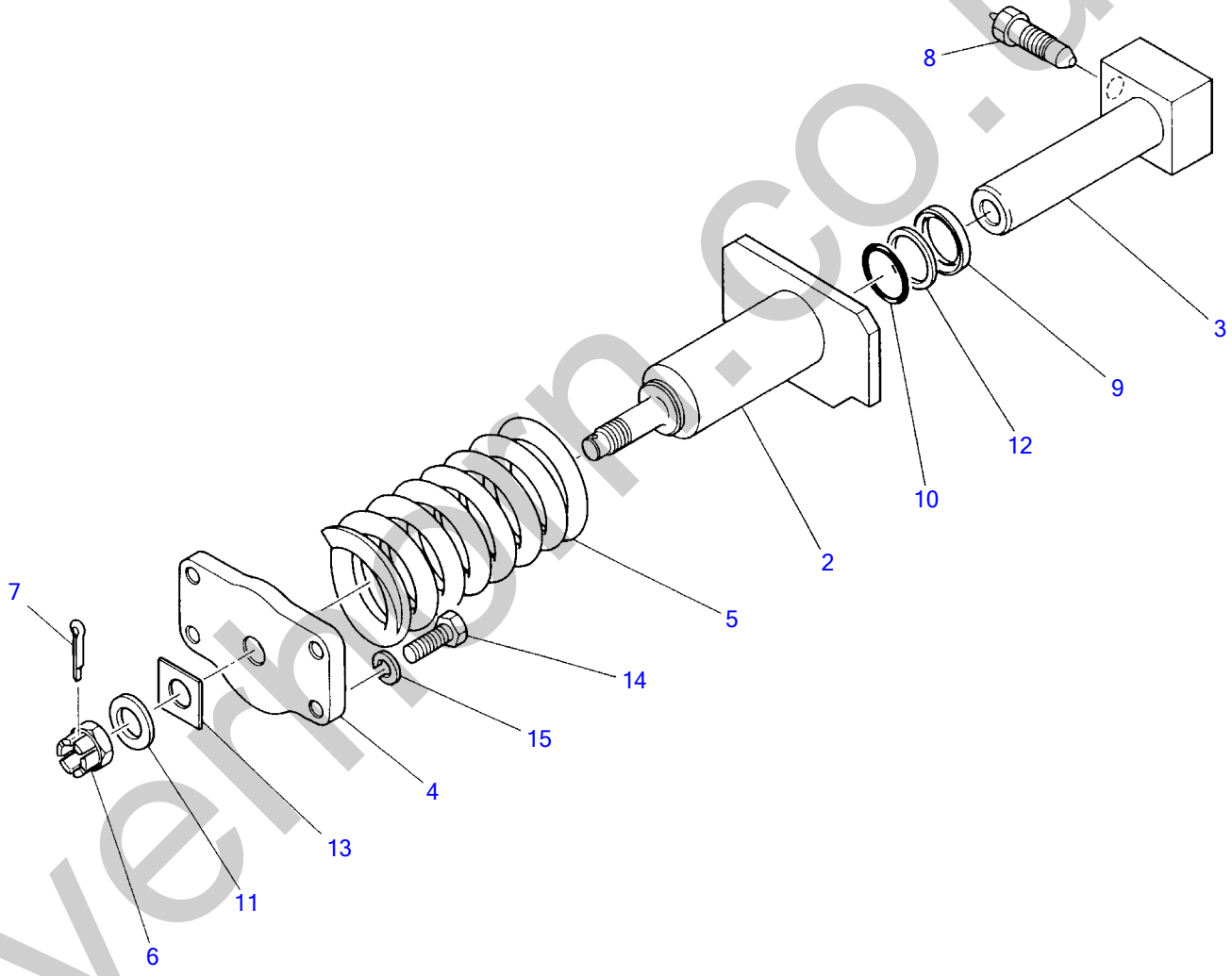
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C3-05a-0-D

Item	Part number	Description	FRONT IDLER			Remarks
			Q'ty	Chan.	Serial No.	
1	0421401200	IDLER ASSY, front	2			
2	0421401100	· IDLER	1			
3	0421400200	· SHAFT	1			
4	1300006206	· BEARING	2			
5	1431203055	· SEAL, oil	1			
6	1431203062	· SEAL, oil	1			
7	1221000062	· RING, snap	1			
8	1501810001	· PLUG	1			
9	1213000670	PIN, spring	4			
10	0421400300	YOKE, slide (R.H.)	2			
11	0421400400	YOKE, slide (L.H.)	2			

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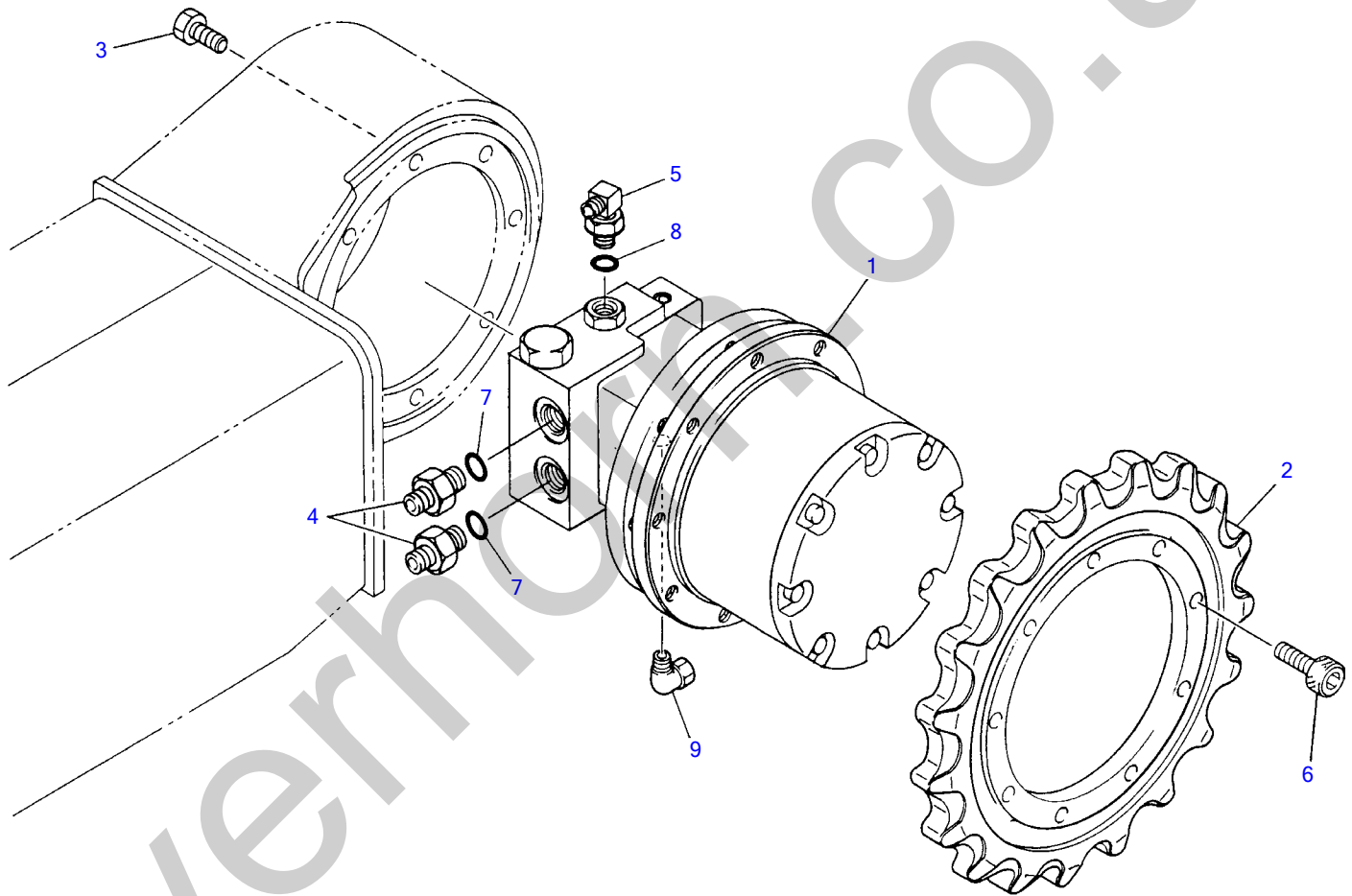


C3-06a-1-D

TRACK ADJUSTER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0421503100	CUSHION ASSY	2		1153001~1153367	
	0421504100	CUSHION ASSY	2	(H)	1153368~	
2	0421502200	· CYLINDER, grease	1		1153001~1153367	
	0421504200	· CYLINDER, grease	1	(H)	1153368~	
3	0421502300	· PISTON	1			
4	0421501300	· PLATE	1			
5	0007000018	· SPRING	1			
6	1132030016	· NUT	1			
7	1210000440	· PIN, split	1			
8	1541300501	· VALVE ASSY, check	1			
9	1400401654	· SEAL, oil	1			
10	1420010300	· O-RING	1			
11	1141540016	· WASHER	1			
12	1421020300	· RING, back-up	1			
13	0421503200	· PLATE	1		1153001~1153367	
14	1100051035	BOLT	8			
15	1140010010	WASHER, spring	8			

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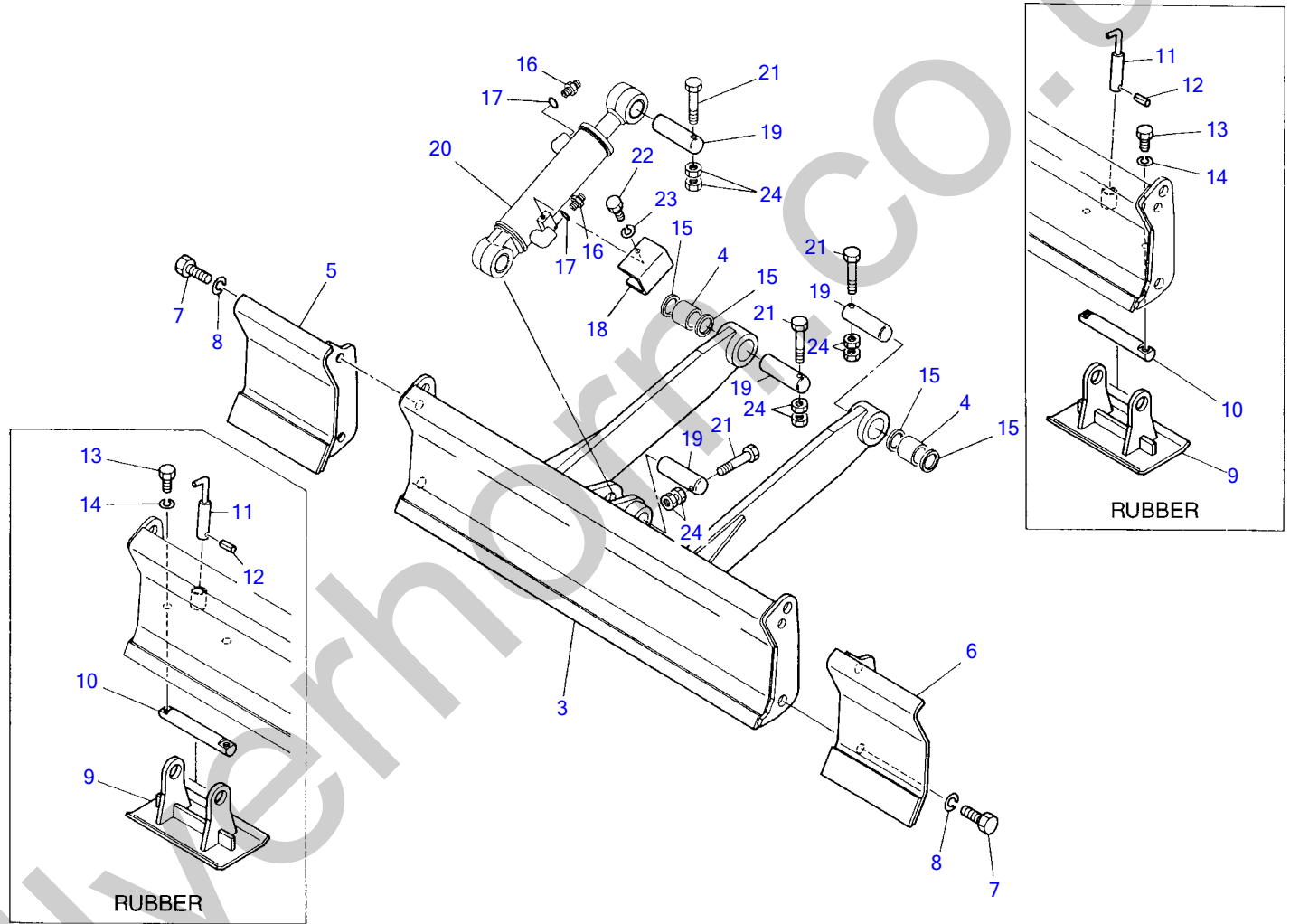


Y2-07a-1-D

TRAVEL DEVICE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1903114400	MOTOR ASSY (L.H.)	1			with P.B.
	1903114200	MOTOR ASSY (L.H.)	1			without P.B.
	1903114300	MOTOR ASSY (R.H.)	1			with P.B.
	1903114100	MOTOR ASSY (R.H.)	1			without P.B.
2	0331610100	SPROCKET	2			
3	1100241020	BOLT	16			
4	1515600576	ADAPTOR	4			
5	1515010040	ELBOW	2			
6	1110051025	SCREW, cap	18			
7	1420010140	O-RING	4			
8	1420010110	O-RING	2			
9	1532620601	ELBOW	2		1153001~1153061	
	1532620801	ELBOW	2		1153062~	

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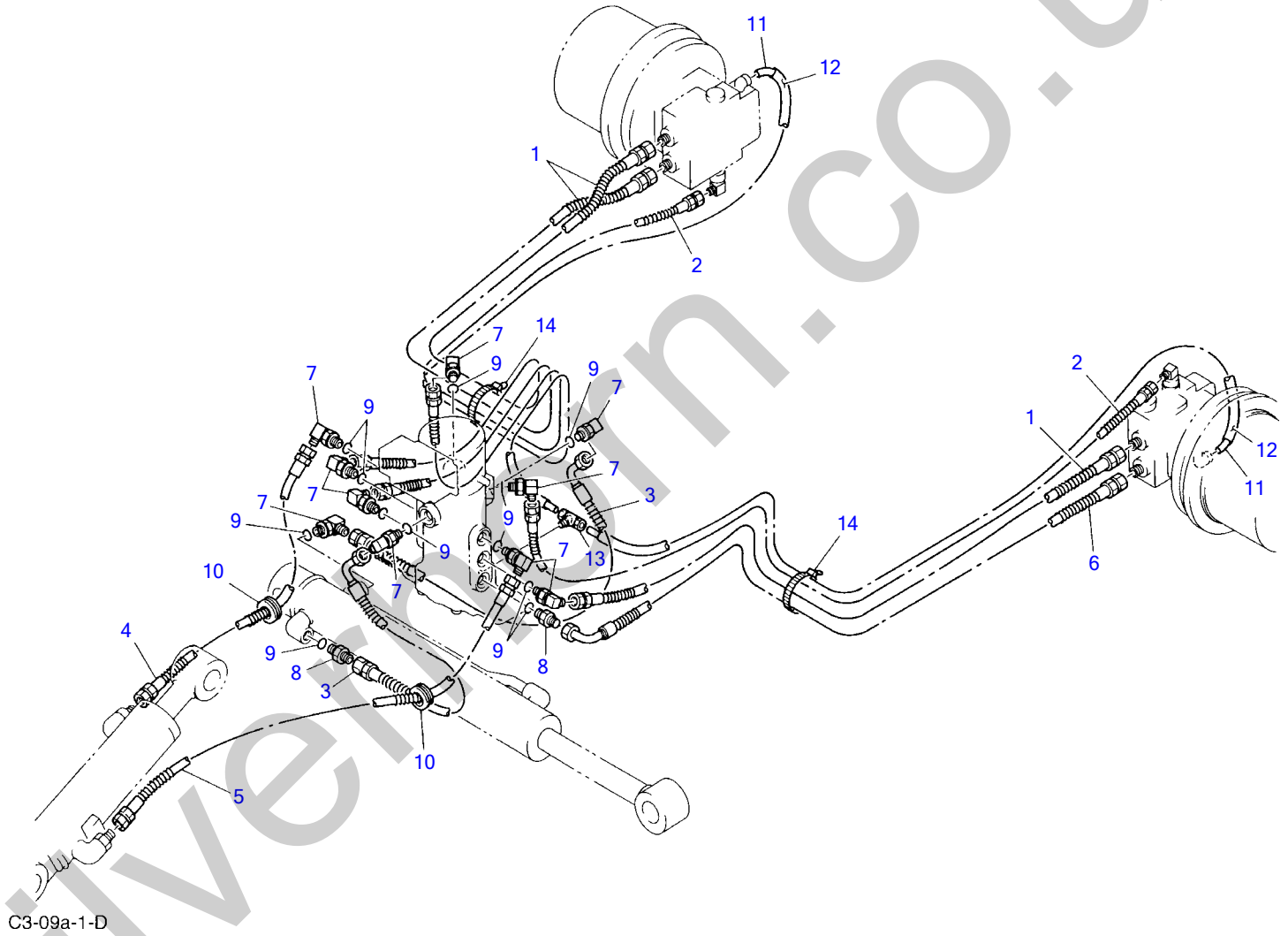


C3-08a-0-D

DOZER BLADE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0336311100	BLADE ASSY, sub	1			rubber
	0336313100	BLADE ASSY, sub	1			without outrigger
2	0426312200	· BLADE ASSY	1			
	0336313200	· BLADE ASSY	1			without outrigger
3	X *****	· · BLADE	1			
	X *****	· · BLADE	1			without outrigger
4	0426007300	· · BUSHING	2			
5	0336311200	· PLATE (R.H.)	1			
6	0336311300	· PLATE (L.H.)	1			
7	1100041640	· BOLT	4			
8	1140020016	· WASHER, spring	4			
9	0426312500	· OUTRIGGER	2			rubber
10	0336310600	· PIN	2			rubber
11	0426303400	· PIN	2			rubber
12	1213000628	· PIN, spring	2			rubber
13	1100041030	· BOLT	4			rubber
14	1140020010	· WASHER, spring	4			rubber
15	1432200030	SEAL, dust	4			
16	1515600200	ADAPTOR	2			
17	1420010140	O-RING	2			
18	0426300400	COVER	1			
19	0011601100	PIN	4			
20	1900059200	CYLINDER, blade	1			
21	1103040860	BOLT	4			
22	1100040860	BOLT	1			
23	1140020008	WASHER, spring	1			
24	1130240008	NUT	8			

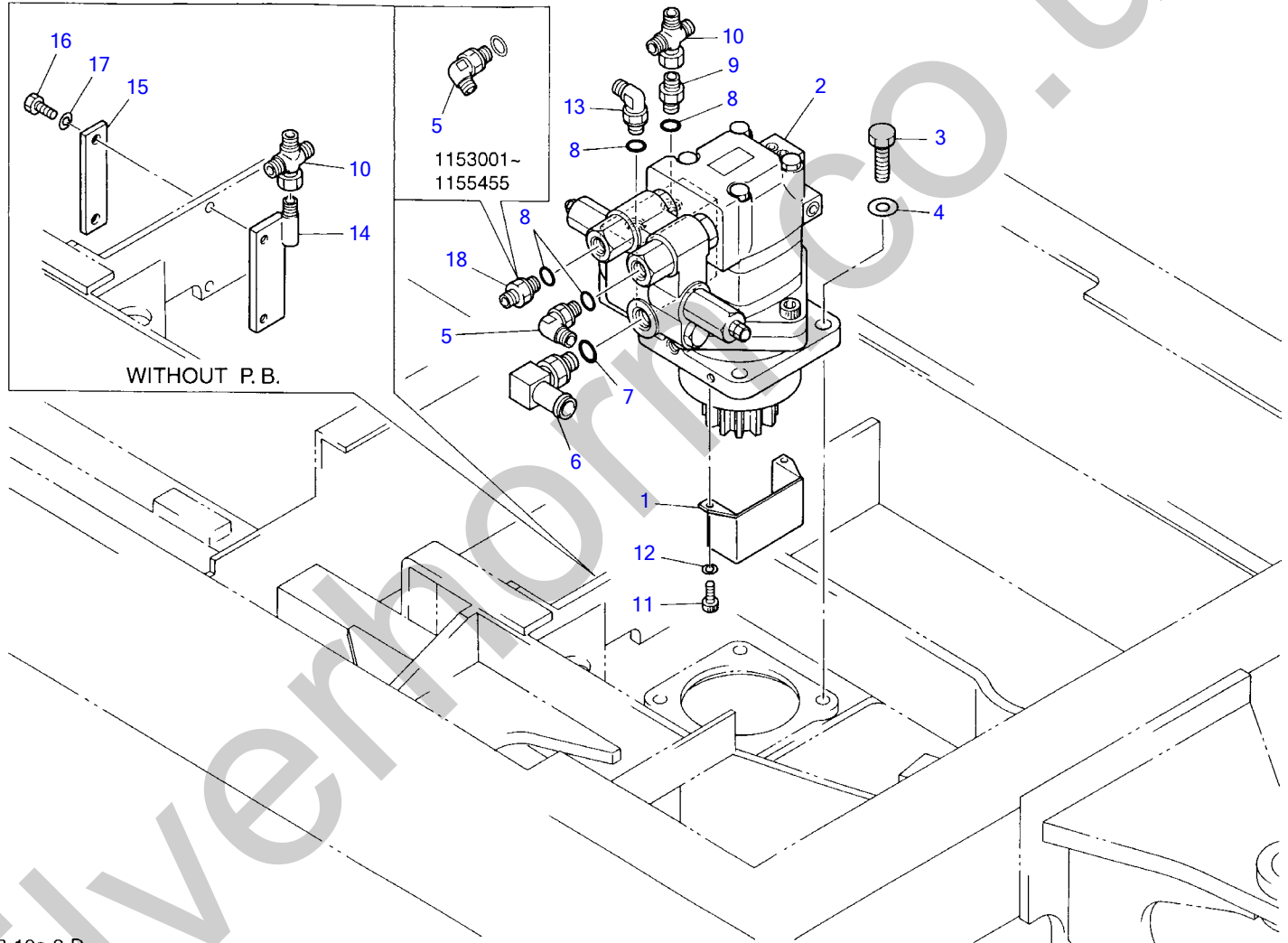
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PIPING; LOWER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1801600082	HOSE ASSY	3			
2	1801032093	HOSE ASSY	2			
3	1801601054	HOSE ASSY	2			
4	1801519001	HOSE ASSY	1			
5	1801519002	HOSE ASSY	1			
6	1801601083	HOSE ASSY	1			
7	1515010040	ELBOW	10			
8	1515600200	ADAPTOR	2			
9	1420010110	O-RING	12			
10	0077200400	GUARD	2			
11	1532120613	TUBE	2		1153001~1153061	sold by the meter
	1532120813	TUBE	2		1153062~	
12	1531210100	PROTECTOR	2			sold by the meter
13	1532720601	TEE	1		1153001~1153061	
	1532720801	TEE	1		1153062~	
14	1652201005	BAND	2			

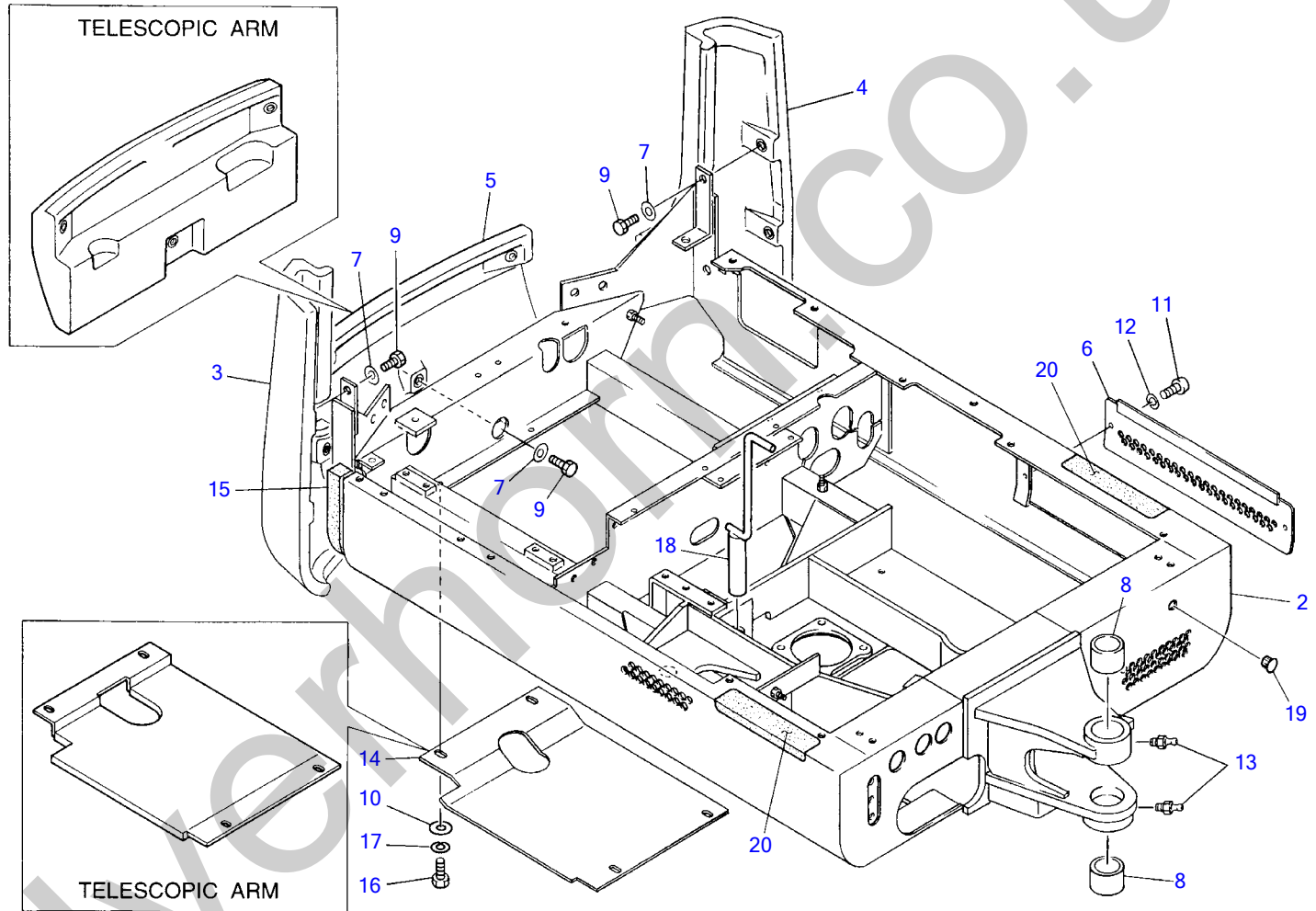
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C3-10a-2-D

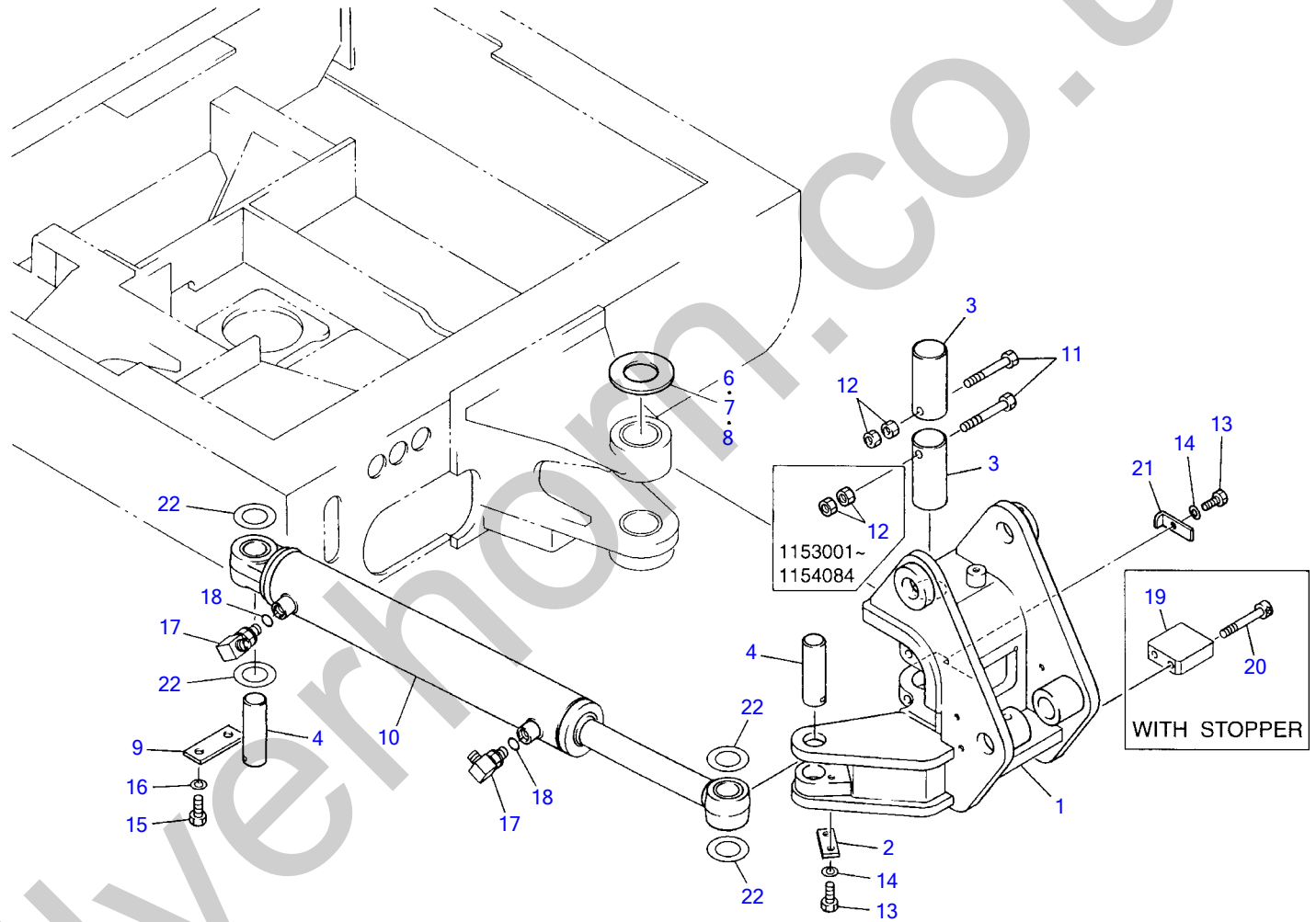
SLEWING DEVICE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0422312100	COVER	1			
2	1903112800	MOTOR ASSY	1	(L)	1153001~1155455	with P.B.
	1903117100	MOTOR ASSY	1		1155456~	with P.B.
	1903112700	MOTOR ASSY	1		1153001~1155260	without P.B.
	1903116900	MOTOR ASSY	1	(H) ⌘	1155261~1155455	without P.B.
	1903117000	MOTOR ASSY	1		1155456~	without P.B.
3	1101041235	BOLT	4			
4	1141550012	WASHER	4			
5	1515010050	ELBOW	2		1153001~1155455	
	1515010050	ELBOW	1		1155456~	
6	1513350003	ELBOW	1			
7	1420010140	O-RING	1			
8	1420010110	O-RING	4			with P.B.
	1420010110	O-RING	2			without P.B.
9	1512370008	ADAPTOR	1			with P.B.
10	0007263004	ADAPTOR, cross	1			
11	1110040610	BOLT	2			
12	1140020006	WASHER, spring	2			
13	1515011040	ELBOW	1		1153001~1153994	with P.B.
	1515010040	ELBOW	1		1153995~	with P.B.
14	0332312100	JOINT	1			without P.B.
15	0332312200	PLATE	1			without P.B.
16	1100040830	BOLT	2			without P.B.
17	1140020008	WASHER, spring	2			without P.B.
18	1515600576	ADAPTOR	1		1155456~	



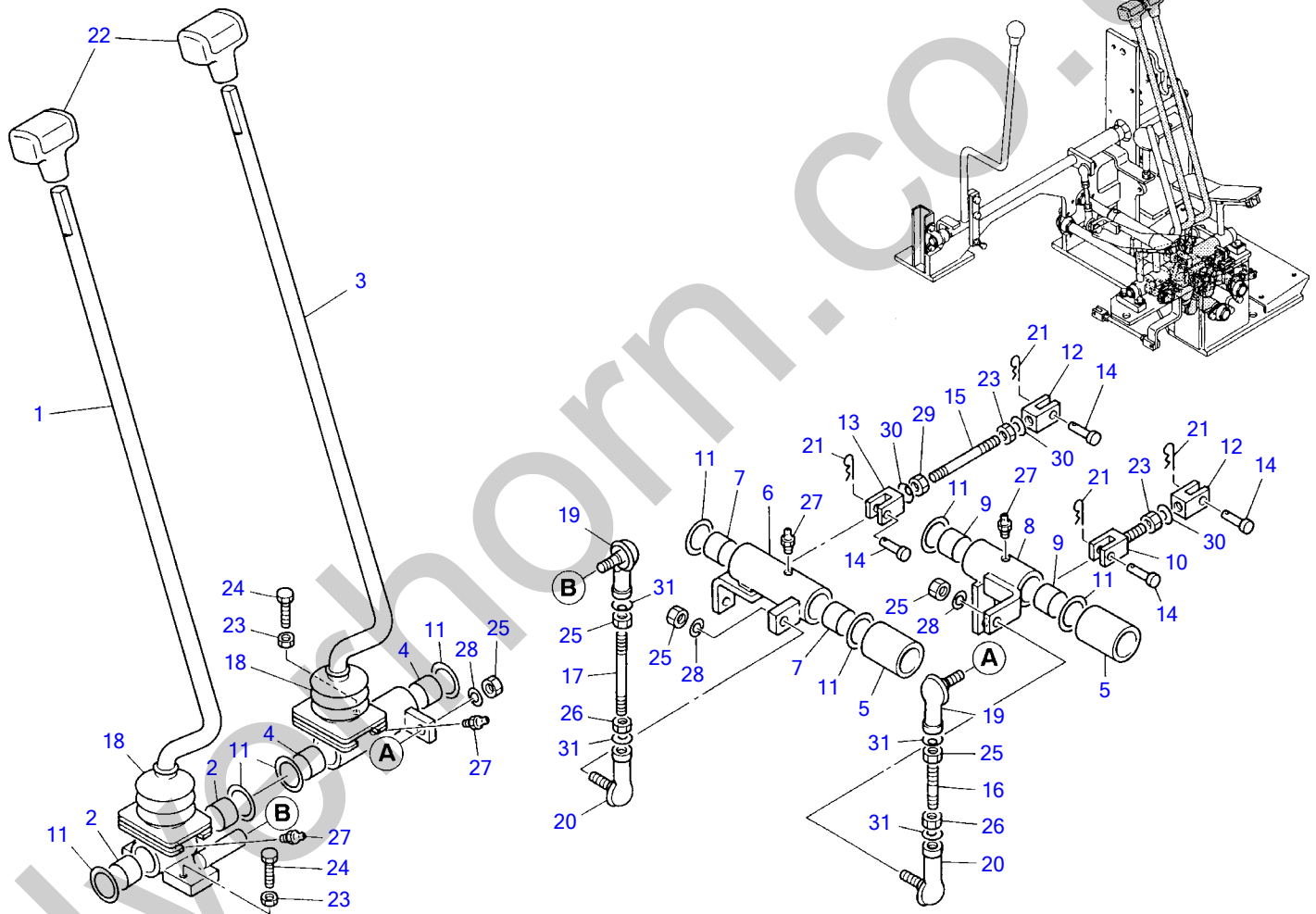
C3-11a-3-D

TURNTABLE						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	X *****	TURNTABLE ASSY	1			
	X *****	TURNTABLE ASSY	1			telescopic arm
2	X *****	· TURNTABLE	1		1153001~1153800	
	X *****	· TURNTABLE	1	(H)	1153801~	
3	0333011500	· COUNTERWEIGHT (R.H.)	1			
	0333013100	· COUNTERWEIGHT (R.H.)	1			telescopic arm
4	0333011600	· COUNTERWEIGHT (L.H.)	1			
	0333013200	· COUNTERWEIGHT (L.H.)	1			telescopic arm
5	0333010700	· COUNTERWEIGHT	1			
	0333013300	· COUNTERWEIGHT	1			telescopic arm
6	0333011800	· COVER	1			
7	1141550012	· WASHER	9			
8	0002400035	· BUSHING	2			
9	1100041225	· BOLT	9			
10	0003600025	· WASHER	4			
11	1120530612	· SCREW	2			
12	1140020006	· WASHER, spring	2			
13	1560001675	· NIPPLE, grease	2			
14	0333011900	· COVER	1			
	0333013400	· COVER	1			telescopic arm
15	0333011910	· ABSORBENT	1			
16	1100041020	· BOLT	4			
17	1140020010	· WASHER, spring	4			
18	0422203100	PIN, lock	1			
19	1652533023	CAP	1			
20	0068228700	SHEET	2			



C3-11b-2-D

BOOM SWING						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0333111100	BRACKET	1		1153001~1154084	
	0333112100	BRACKET	1	(H)	1154085~	
2	0333111200	PLATE	1			
3	0011514004	PIN	2			
4	0011691001	PIN	2			
5	0423104400	WASHER ASSY	1			
6	0423104401	· WASHER	1			t=4.5mm
7	0423104402	· WASHER	1			t=5.0mm
8	0423104403	· WASHER	1			t=5.5mm
9	0423103800	PLATE	1			
10	1900057700	CYLINDER, swing	1			
11	1103040895	BOLT	2			
12	1130240008	NUT	4		1153001~1154084	
	1130240008	NUT	2		1154085~	
13	1100040816	BOLT	2		1153001~1154084	
	1100040816	BOLT	3		1154085~	
14	1140020008	WASHER, spring	2		1153001~1154084	
	1140020008	WASHER, spring	3		1154085~	
15	1101041220	BOLT	2			
16	1140020012	WASHER, spring	2			
17	1515010040	ELBOW	2			
18	1420010110	O-RING	2			
19	0423901100	PLATE	1			with stopper
20	1110041070	SCREW, cap	2			with stopper
21	0333112200	PLATE	1		1154085~	
22	0003600044	SHIM	AR			t=0.2mm
	0003600045	SHIM	AR			t=0.5mm
	0003000066	SHIM	AR			t=1.0mm
	0003000067	SHIM	AR			t=1.6mm

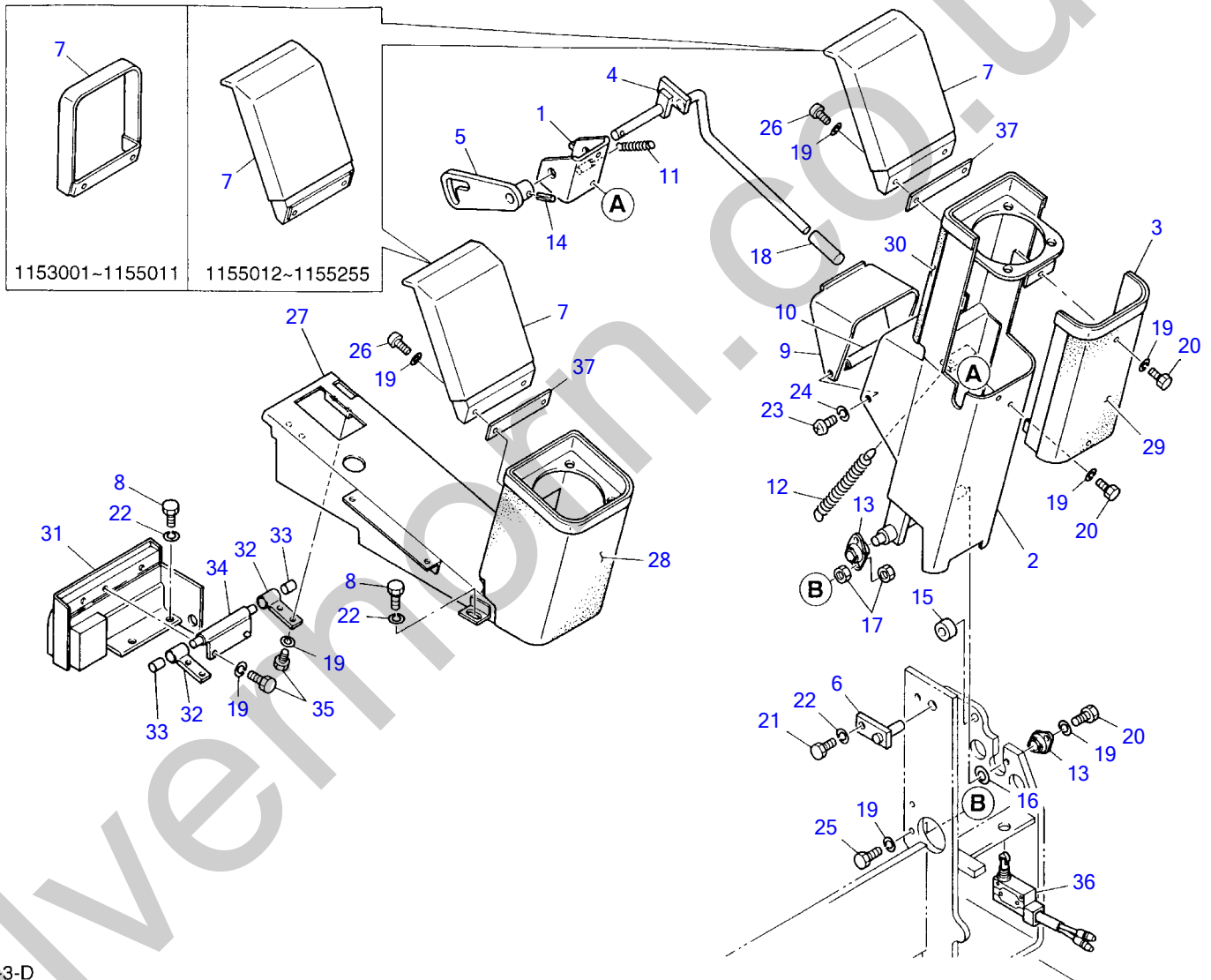


C3-12a-1-D

TRAVEL LEVER

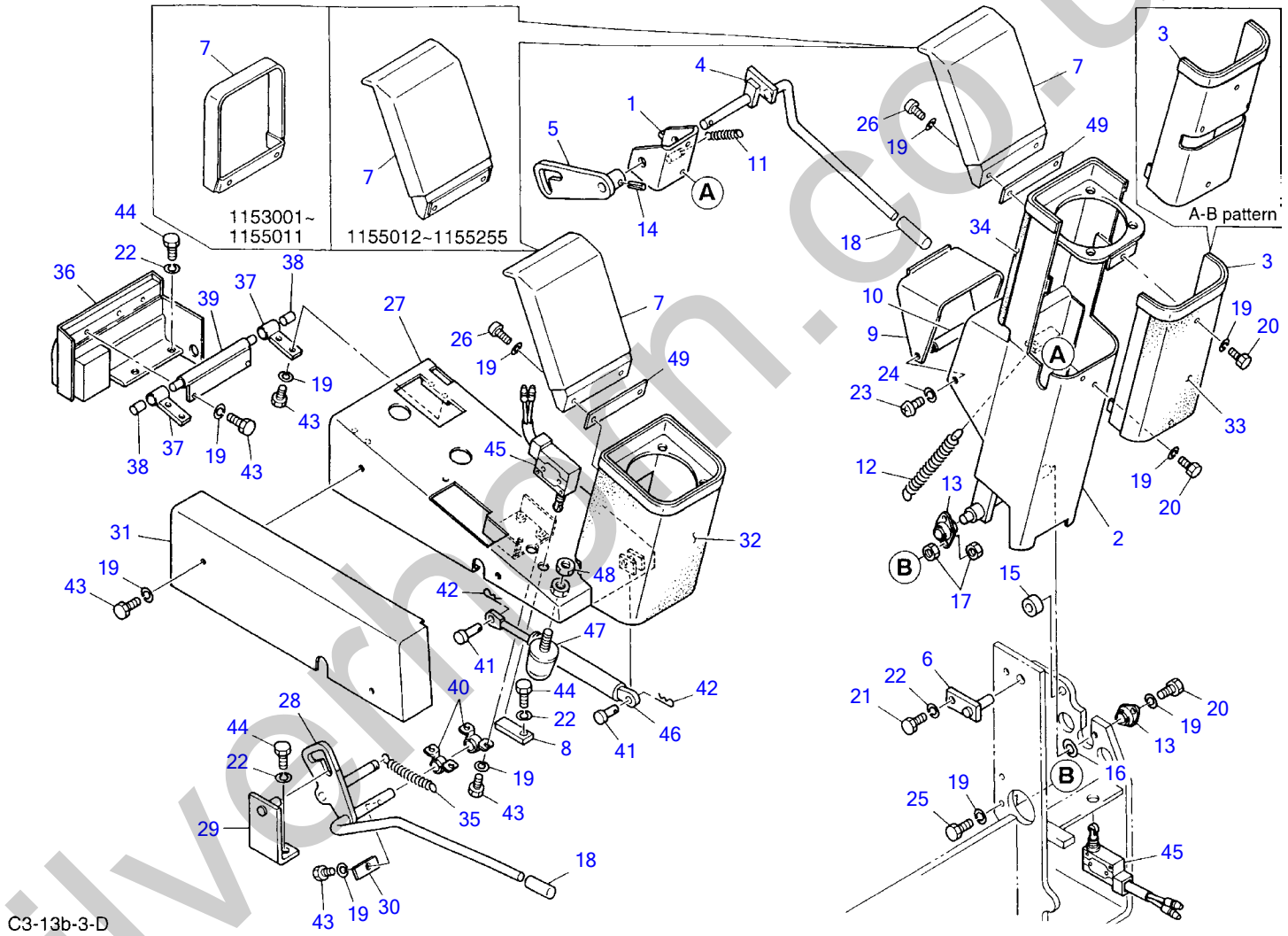
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0333213700	LEVER ASSY	1			
	0333228030	LEVER ASSY	1			for Australia
2	1333002015	• BUSHING	2			
3	0333213800	LEVER ASSY	1			
	0333228020	LEVER ASSY	1			for Australia
4	1333002015	• BUSHING	2			
5	0333214200	COLLAR	2			
6	0333214900	LEVER ASSY	1			
7	1333002015	• BUSHING	2			
8	0333215300	LEVER ASSY	1			
9	1333002015	• BUSHING	2			
10	0005365050	YOKE	1			
11	0093208300	WASHER	8			
12	0005500006	YOKE	2			
13	0005600003	YOKE	1			
14	0004005117	PIN, lever	4			
15	0005006075	ROD	1			
16	0005008045	ROD	1			
17	0005008090	ROD	1			
18	0363214700	BOOT	2			
19	1340010080	END, rod	2			
20	1340010085	END, rod	2			
21	1214000005	PIN, snap	4			
22	1650200520	GRIP	2			
23	1130020006	NUT	5			
24	1100040630	BOLT	3			
25	1130020008	NUT	5			
26	1131520008	NUT	2			
27	1560011006	NIPPLE, grease	4			
28	1140020008	WASHER, spring	3			
29	1131540006	NUT	1			
30	1225000006	WASHER	3			
31	1225000008	WASHER	4			

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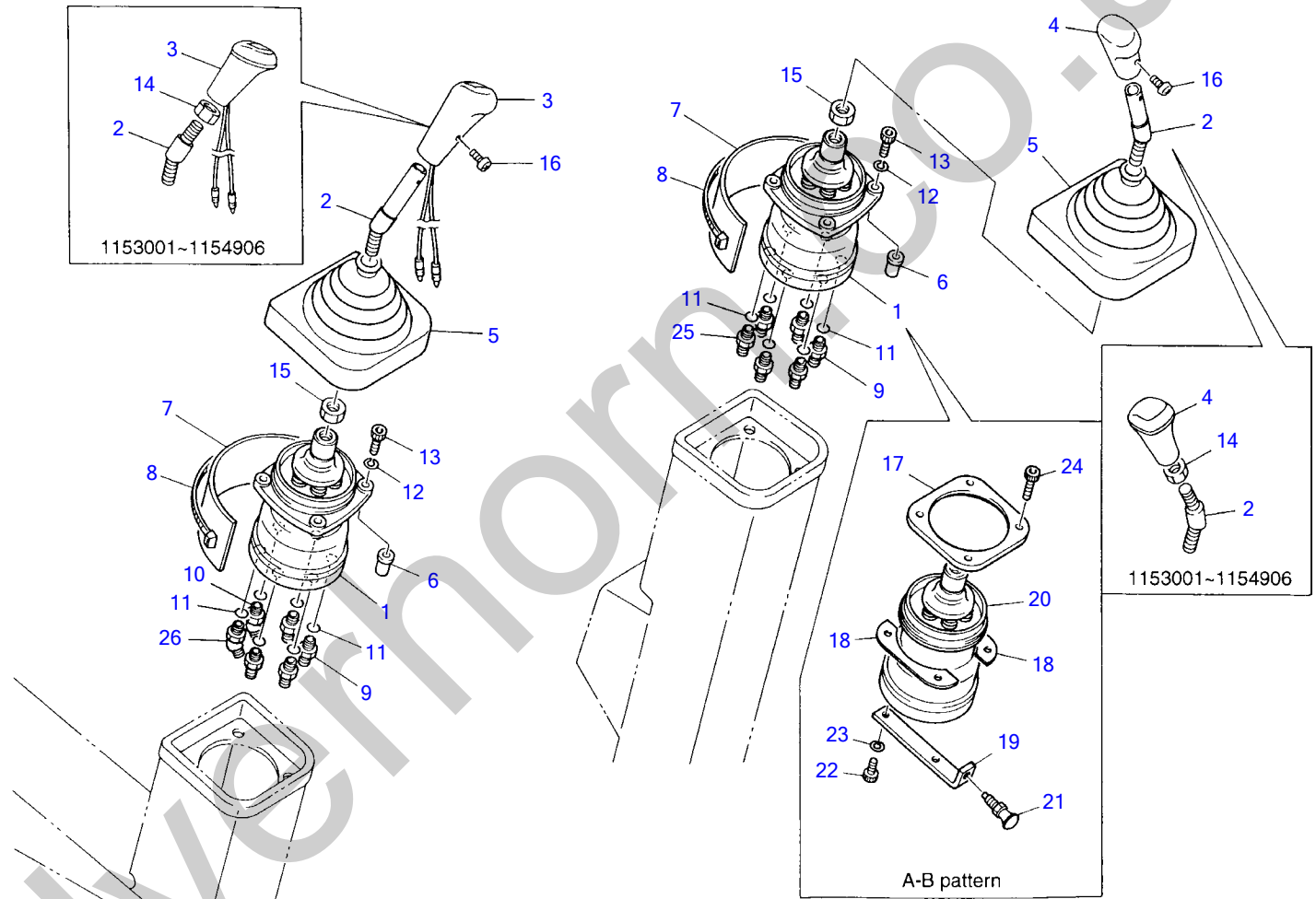


C3-13a-3-D

Item	Part number	Description	STAND (cab)		Serial No.	Remarks
			Q'ty	Chan.		
1	0333218100	BRACKET	1			
2	0333219100	STAND	1			
3	0333218500	COVER	1			
4	0333219200	LEVER	1			
5	0333219300	LEVER	1			
6	0333216400	PIN	1			
7	0333219400	HANDLE	2	A	1153001~1155011	
	0333222200	HANDLE	2	A (H)	1155012~1155255	
	0333222300	HANDLE	2	a (H)	1155256~	
8	1100040816	BOLT	3			
9	0333219600	COVER	1			
	0333219750	COVER	1	(H)	1153001~1156811	
10	0333217300	PIN	1		1156812~	
11	0007000074	SPRING	1			
12	0007000030	SPRING	1			
13	1332051214	MINI-PILLOW	2			
14	1213000520	PIN, spring	1			
15	0333218950	RUBBER, cushion	1			
16	1141110012	WASHER	1			
17	1130020006	NUT	4			
18	1650202300	GRIP	1			
19	1140020006	WASHER, spring	18			
20	1100240610	BOLT	6			
21	1100240816	BOLT	1			
22	1140020008	WASHER, spring	4			
23	1120540510	SCREW	2			
24	1140040005	WASHER, spring	2			
25	1100240620	BOLT	2			
26	1120540610	SCREW	4			
27	0335114100	BRACKET	1		1153001~1154084	
	0335117600	BRACKET	1	(H)	1154085~	
28	0335111900	LEATHER	1			
29	0335111700	LEATHER	1			
30	0335111800	LEATHER	1			
31	0335113200	BRACKET	1		1153001~1154084	
	0335117200	BRACKET	1	(H)	1154085~	
32	0335113300	HINGE ASSY	2			
33	1333001020	- BUSHING	1			
34	0335113500	PIN	1			
35	1100040616	BOLT	6			
36	1700003502	SWITCH, limit	1		1153001~1153736	NC pattern
	1700003512	SWITCH, limit	1		1153737~	NO pattern
37	0333222400	PLATE	2	a	1155256~	

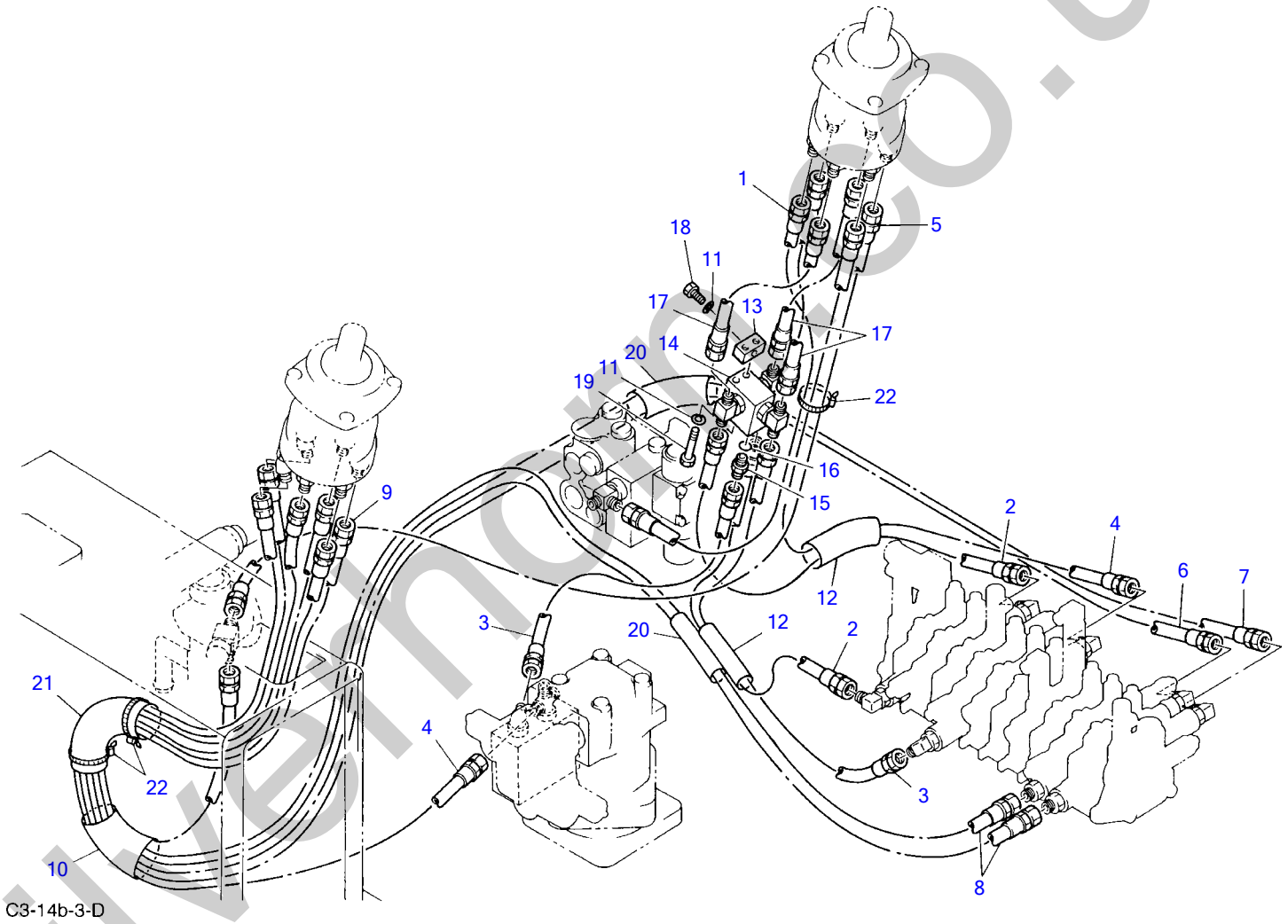


Item	Part number	Description	STAND (canopy)		Serial No.	Remarks
			Q'ty	Chan.		
1	0333218100	BRACKET	1			
2	0333219100	STAND	1			
3	0333218500	COVER	1			
	0333222600	COVER	1			A-B pattern
4	0333219200	LEVER	1			
	0333222100	LEVER	1		1153001~1154972	for Japan
5	0333219300	LEVER	1			
6	0333216400	PIN	1			
7	0333219400	HANDLE	2	A	1153001~1155011	
	0333222200	HANDLE	2	A (H)	1155012~1155255	
	0333222300	HANDLE	2	a (H)	1155256~	
8	0335113600	PLATE	1			
9	0333219600	COVER	1		1153001~1156811	
	0333219750	COVER	1	(H)	1156812~	
10	0333217300	PIN	1			
11	0007000074	SPRING	1			
12	0007000030	SPRING	1			
13	1332051214	MINI-PILLOW	2			
14	1213000520	PIN, spring	1			
15	0333218950	RUBBER, cushion	1			
16	1141110012	WASHER	1			
17	1130020006	NUT	4			
18	1650202300	GRIP	2			
19	1140020006	WASHER, spring	25			
20	1100240610	BOLT	6			
21	1100240816	BOLT	1			
22	1140020008	WASHER, spring	6			
23	1120540510	SCREW	2			
24	1140040005	WASHER, spring	2			
25	1100240620	BOLT	2			
26	1120540610	SCREW	4			
27	0335113100	BRACKET	1		1153001~1154084	
	0335117100	BRACKET	1	(H)	1154085~	
28	0335111200	LEVER	1			
29	0335111300	HOOK	1			
30	0335111400	PLATE	1			
31	0335111500	COVER	1			
32	0335111900	LEATHER	1		1153001~1153006	
33	0335111700	LEATHER	1		1153001~1153006	
34	0335111800	LEATHER	1		1153001~1153006	
35	0425105100	SPRING	1			
36	0335113200	BRACKET	1		1153001~1154084	
	0335117200	BRACKET	1	(H)	1154085~	
37	0335113300	HINGE ASSY	2			
38	1333001020	· BUSHING	1			
39	0335113400	PIN	1			
40	1332001214	MINI-PILLOW	2			
41	0004008021	PIN	2			
42	1214000006	PIN, snap	2			
43	1100040616	BOLT	13			
44	1100040816	BOLT	5			
45	1700003502	SWITCH, limit	2		1153001~1153736	NC pattern
	1700003512	SWITCH, limit	2		1153737~	NO pattern
46	1653900026	SPRING, gas	1			
47	1651101224	STOPPER	1			
48	1130040012	NUT	1			
49	0333222400	PLATE	2	a	1155256~	



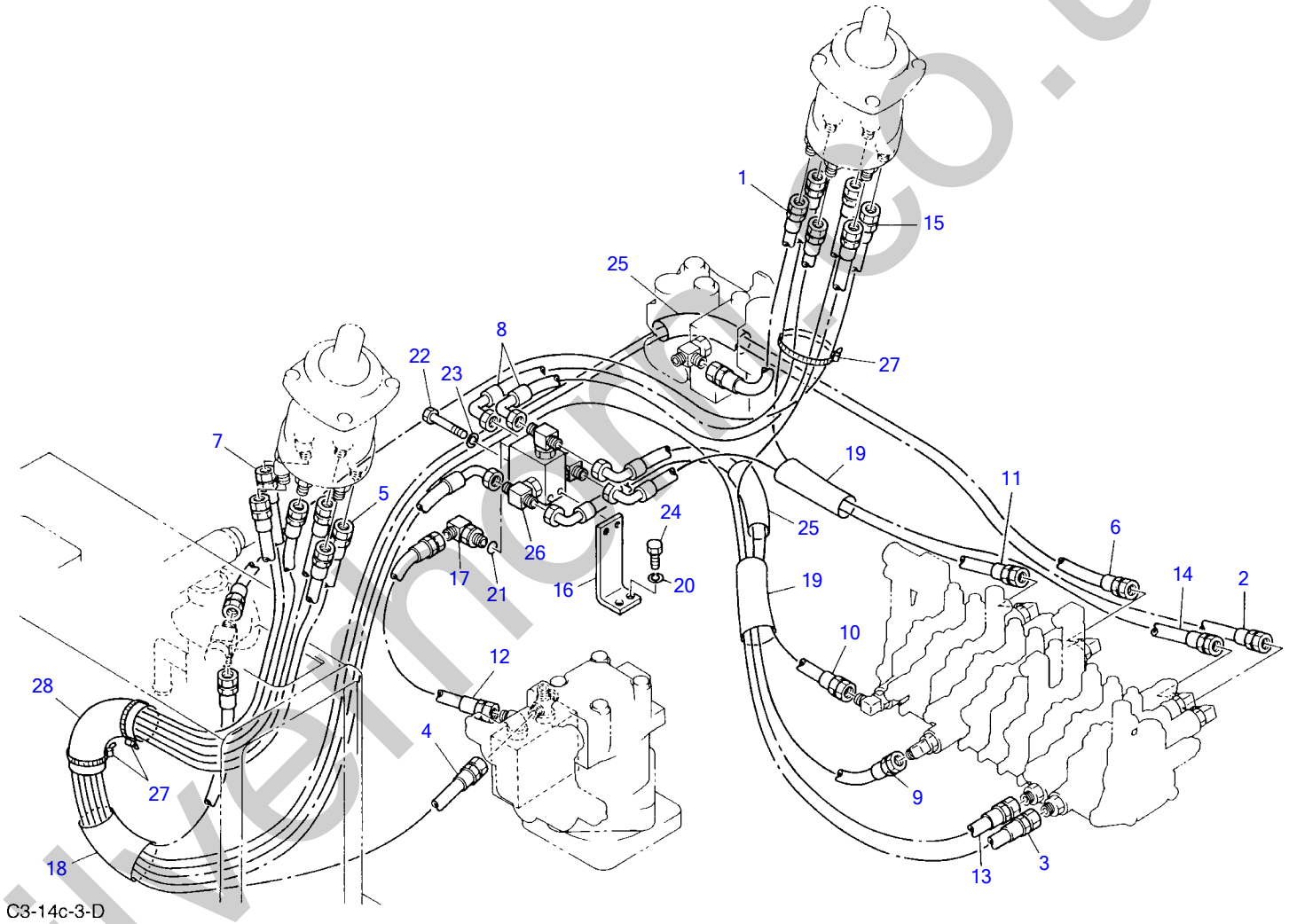
C3-14a-2-D

Item	Part number	Description	OPERATION LEVER		Serial No.	Remarks
			Q'ty	Chan.		
1	1901721200	VALVE, pilot	2			
2	0365111600	LEVER	2		1153001~1154906	
	0565102500	LEVER	2		1154907~	
3	1650202800	GRIP (with horn switch)	1		1153001~1154906	
	1650203310	GRIP (with horn switch)	1		1154907~	
4	1650202400	GRIP	1		1153001~1154906	
	1650203400	GRIP	1		1154907~	
5	0335113800	BOOT	2			
6	1652520006	NUT	8			
7	0365112200	ABSORBENT	2			
8	1652241400	BAND	2			
9	1515600200	ADAPTOR	9			
10	1515100110	ELBOW	1			
11	1420010110	O-RING	12			
12	1140020006	WASHER, spring	8			
13	1110040635	SCREW, cap	8			
14	1131040012	NUT	2		1153001~1154906	
15	1130140014	NUT	2			
16	1120540416	SCREW	2		1154907~	
17	0333222501	PLATE	1			A-B pattern
18	0333222502	PLATE	2			A-B pattern
19	0333222503	PLATE	1			A-B pattern
20	1901726400	VALVE, pilot	1			A-B pattern
21	1230040310	PLUNGER	1			A-B pattern
22	1110040616	SCREW, cap	2			A-B pattern
23	1140020006	WASHER, spring	2			A-B pattern
24	1110040640	SCREW, cap	4			A-B pattern
25	1512370008	ADAPTOR (with filter)	1			
26	1512370012	ELBOW (with filter)	1			



PIPING; OPERATION LEVER
(with parking brake)

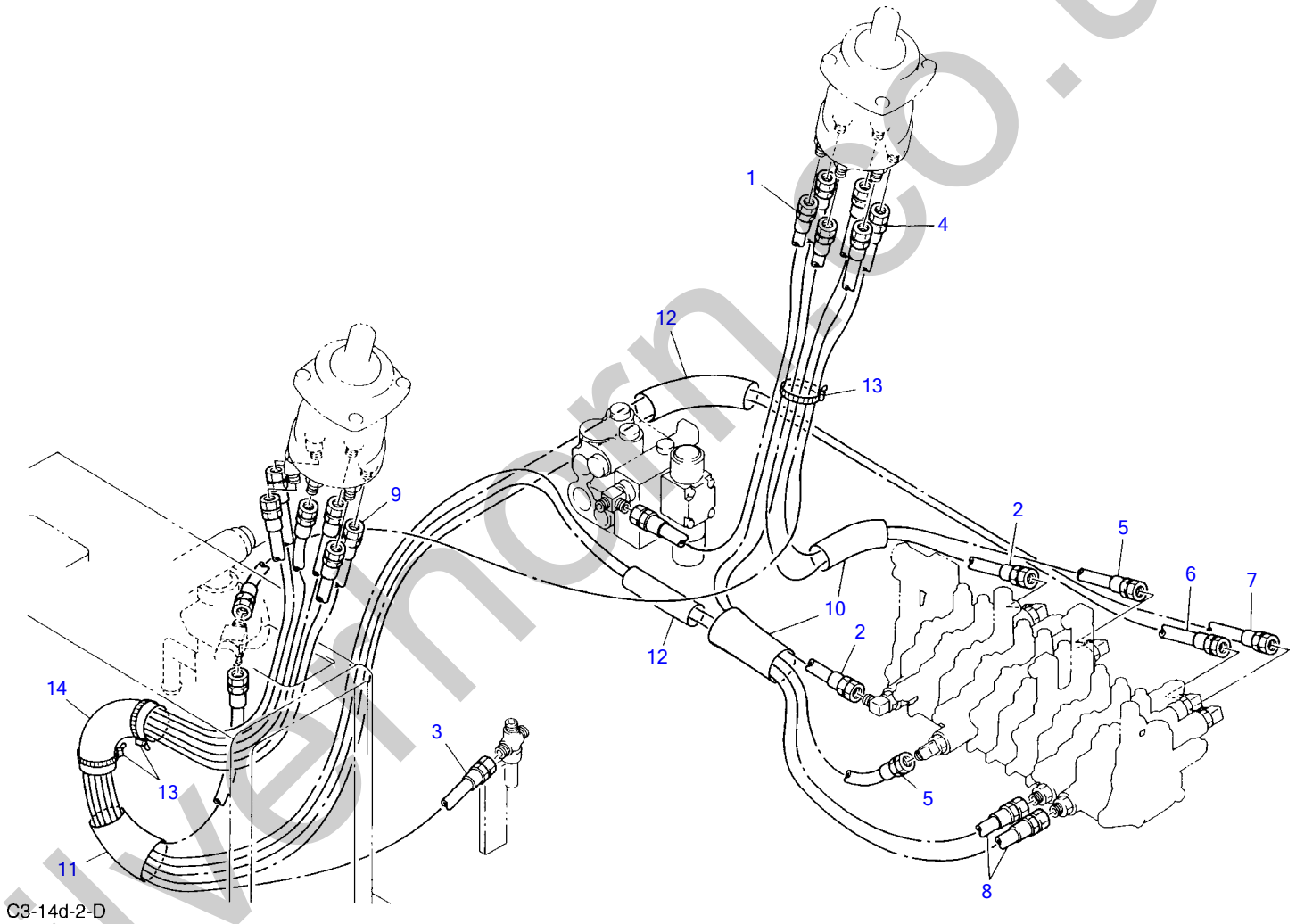
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1934872055	HOSE ASSY	1			
2	1934822065	HOSE ASSY	1			
3	1934822070	HOSE ASSY	2			
4	1934822105	HOSE ASSY	2			
5	1934822100	HOSE ASSY	1		1153001~1154150	
	1934822130	HOSE ASSY	1		1154151~	
6	1934822210	HOSE ASSY	1			
7	1934822215	HOSE ASSY	1			
8	1934822225	HOSE ASSY	2			
9	1934822110	HOSE ASSY	1		1153001~1154150	
	1934852130	HOSE ASSY	1		1154151~	
10	1531345020	PROTECTOR	1			sold by the meter
11	1140020006	WASHER, spring	3			
12	1531335030	PROTECTOR	2			sold by the meter
13	0335112200	BLOCK	1			
14	1901721800	VALVE, double shuttle	1			
15	1515600200	ADAPTOR	1			
16	1420010110	O-RING	1			
17	1934822025	HOSE ASSY	3			
18	1100040616	BOLT	1			
19	1100040665	BOLT	2			
20	1531335020	PROTECTOR	2			sold by the meter
21	1531645037	PROTECTOR	1			sold by the meter
22	1652201005	BAND	3			



C3-14c-3-D

PIPING; OPERATION LEVER
(JCB pattern, with parking brake)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1934872055	HOSE ASSY	1			
2	1934822215	HOSE ASSY	1			
3	1934822225	HOSE ASSY	1			
4	1934822105	HOSE ASSY	1			
5	1934822110	HOSE ASSY	1		1153001~1154150	
	1934852130	HOSE ASSY	1		1154151~	
6	1934822195	HOSE ASSY	1			
7	1934852110	HOSE ASSY	1			
8	1934852100	HOSE ASSY	2			
9	1934852075	HOSE ASSY	1			
10	1934852065	HOSE ASSY	1			
11	1934852080	HOSE ASSY	1			
12	1934822035	HOSE ASSY	1			
13	1934822120	HOSE ASSY	1			
14	1934822150	HOSE ASSY	1			
15	1934822100	HOSE ASSY	1		1153001~1154150	
	1934822130	HOSE ASSY	1		1154151~	
16	0337112100	ANGLE	1			
17	1515011040	ELBOW	1		1153001~1153994	
	1515010040	ELBOW	1		1153995~	
18	1531345020	PROTECTOR	1			sold by the meter
19	1531335030	PROTECTOR	2			sold by the meter
20	1140020008	WASHER, spring	2			
21	1420010110	O-RING	1			
22	1100040665	BOLT	2			
23	1140020006	WASHER, spring	2			
24	1100040820	BOLT	2			
25	1531335020	PROTECTOR	2			sold by the meter
26	1901721800	VALVE, double shuttle	1			
27	1652201005	BAND	3			
28	1531645037	PROTECTOR	1			sold by the meter

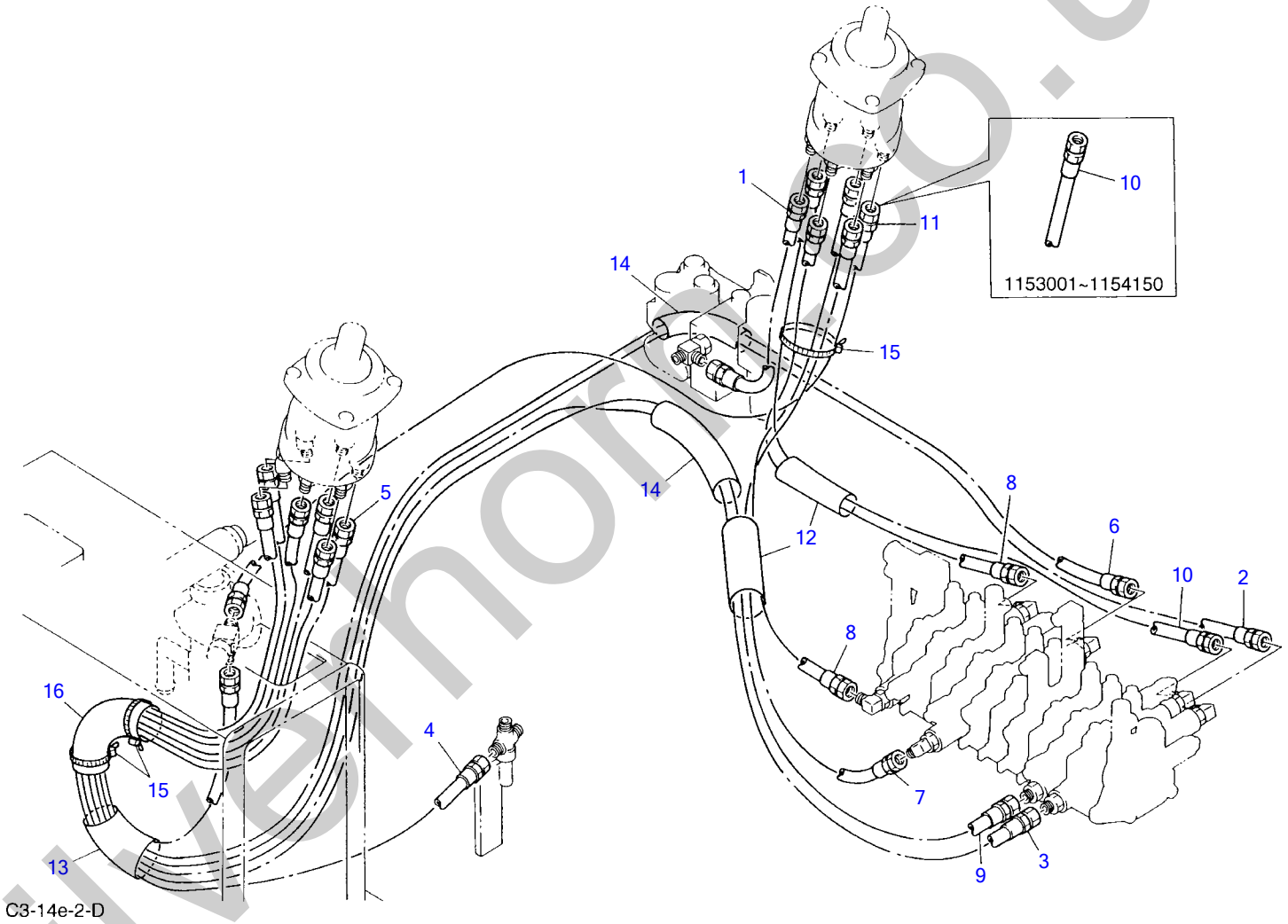


C3-14d-2-D

PIPING; OPERATION LEVER
(without parking brake)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1934872055	HOSE ASSY	1			
2	1934822087	HOSE ASSY	2			
3	1934822100	HOSE ASSY	1			
4	1934822110	HOSE ASSY	1		1153001~1154150	
	1934822130	HOSE ASSY	1		1154151~	
5	1934822097	HOSE ASSY	2			
6	1934822210	HOSE ASSY	1			
7	1934822215	HOSE ASSY	1			
8	1934822110	HOSE ASSY	2			
9	1934822105	HOSE ASSY	1		1153001~1154150	
	1934852130	HOSE ASSY	1		1154151~	
10	1531335033	PROTECTOR	2			sold by the meter
11	1531345020	PROTECTOR	1			sold by the meter
12	1531335020	PROTECTOR	2			sold by the meter
13	1652201005	BAND	3			
14	1531645030	PROTECTOR	1			sold by the meter

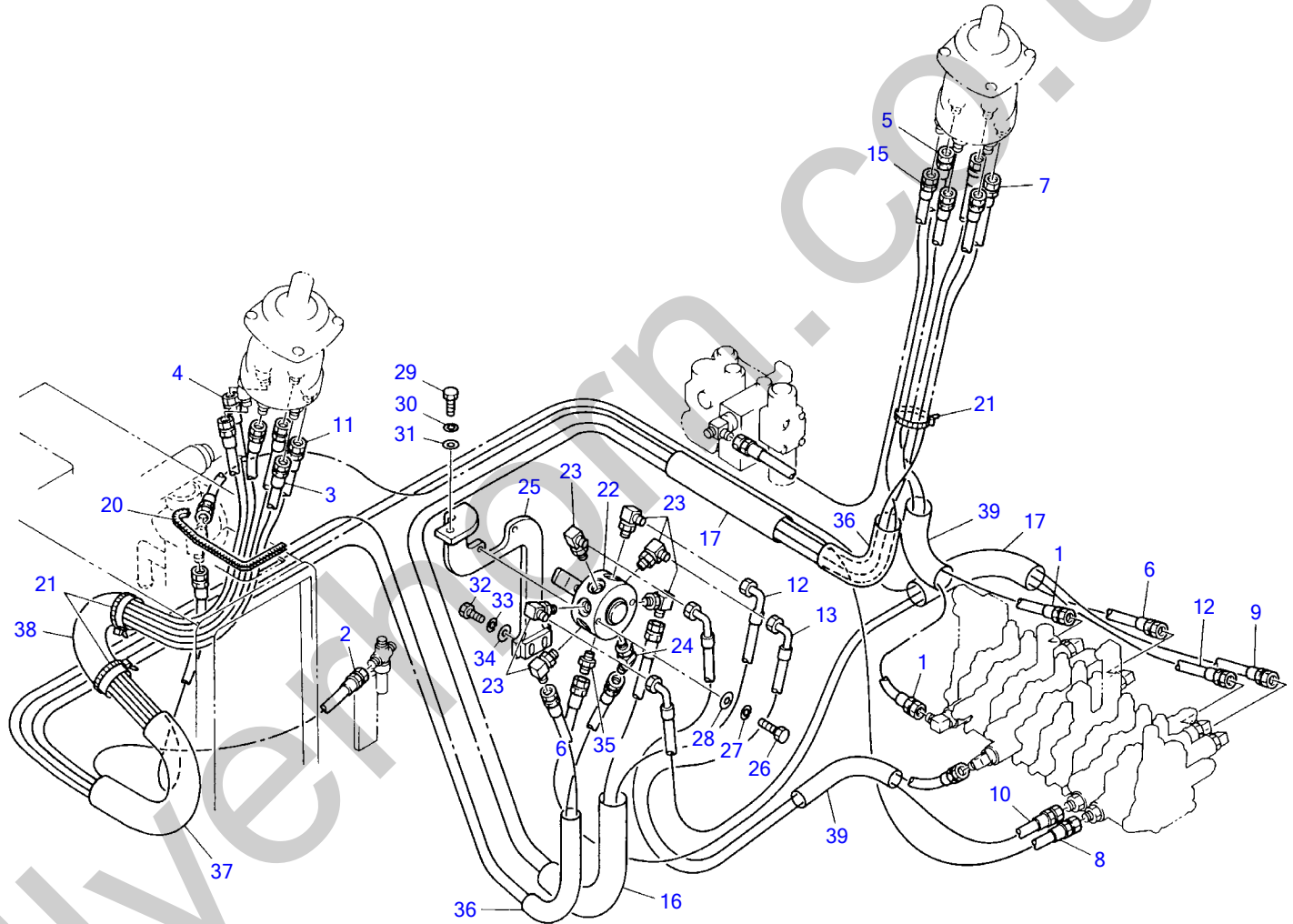
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PIPING; OPERATION LEVER
(JCB pattern, without parking brake)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1934872055	HOSE ASSY	1			
2	1934822215	HOSE ASSY	1			
3	1934822170	HOSE ASSY	1			
4	1934822100	HOSE ASSY	1			
5	1934822105	HOSE ASSY	1		1153001~1154150	
	1934852130	HOSE ASSY	1		1154151~	
6	1934822195	HOSE ASSY	1			
7	1934822150	HOSE ASSY	1			
8	1934822087	HOSE ASSY	2			
9	1934822125	HOSE ASSY	1			
10	1934822110	HOSE ASSY	2		1153001~1154150	
	1934822110	HOSE ASSY	1		1154151~	
11	1934822130	HOSE ASSY	1		1154151~	
12	1531335032	PROTECTOR	2			sold by the meter
13	1531345020	PROTECTOR	1			sold by the meter
14	1531335020	PROTECTOR	2			sold by the meter
15	1652201005	BAND	3			
16	1531645030	PROTECTOR	1			sold by the meter

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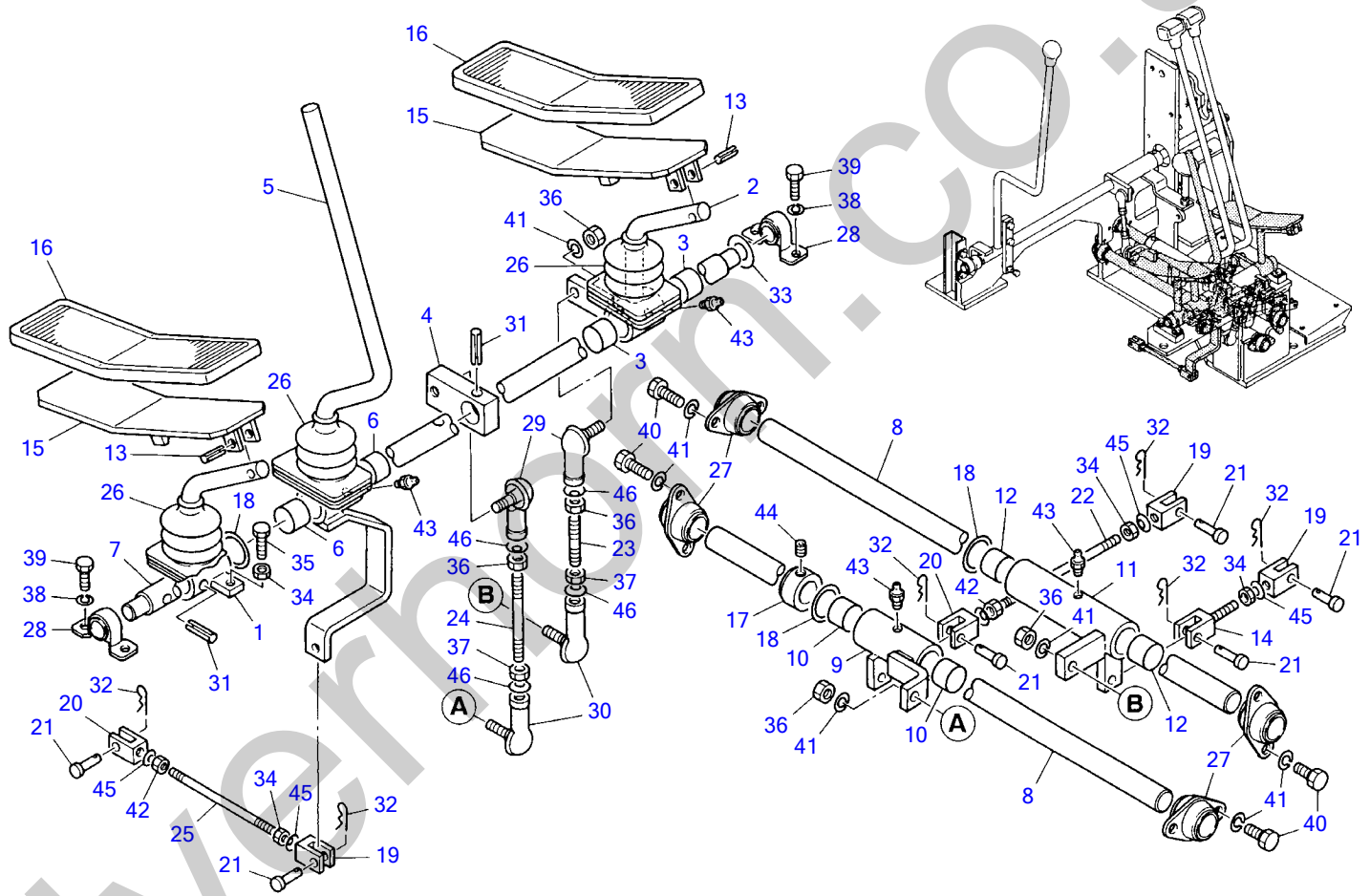


C3-14f-1-D

PIPING; OPERATION LEVER
(ISO-JCB pattern)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1934822087	HOSE ASSY	2			
2	1934822100	HOSE ASSY	1			
3	1934822101	HOSE ASSY	1			
4	1934822104	HOSE ASSY	1			
5	1934822121	HOSE ASSY	1			
6	1934822110	HOSE ASSY	1			
7	1934822130	HOSE ASSY	1			
8	1934822170	HOSE ASSY	1			
9	1934822195	HOSE ASSY	1			
10	1934852119	HOSE ASSY	1			
11	1934852130	HOSE ASSY	1			
12	1934852133	HOSE ASSY	2			
13	1934852094	HOSE ASSY	1			
15	1934872055	HOSE ASSY	1			
16	1531335034	PROTECTOR	1			sold by the meter
17	1531335020	PROTECTOR	2			sold by the meter
20	1653916040	TRIM	1			sold by the meter
21	1652201005	BAND	3			
22	1901730500	VALVE, selector	1			
23	1515010040	ELBOW	6			
24	1515100110	ELBOW	1			
25	0335123100	BRACKET	1			
26	1100040650	BOLT	2			
27	1140020006	WASHER, spring	2			
28	1141110006	WASHER	2			
29	1100041030	BOLT	1			
30	1140020010	WASHER, spring	1			
31	1141110010	WASHER	1			
32	1100040830	BOLT	2			
33	1140020008	WASHER, spring	2			
34	1141110008	WASHER	2			
35	1515600200	ADAPTOR	1			
36	1531325025	PROTECTOR	2			sold by the meter
37	1531345020	PROTECTOR	1			sold by the meter
38	1531645030	PROTECTOR	1			sold by the meter
39	1531325020	PROTECTOR	2			sold by the meter

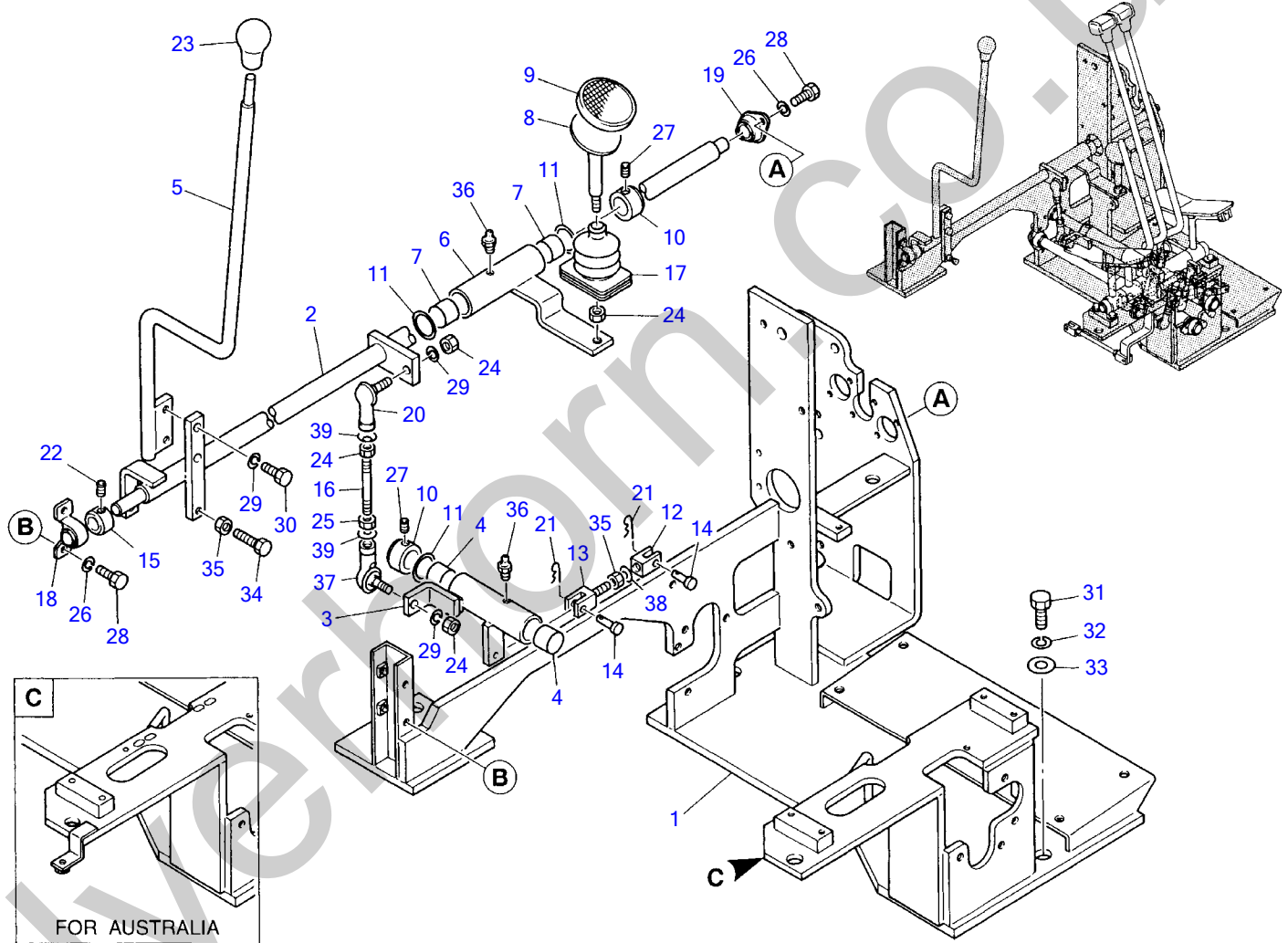
TB015 Book No.PC3-101Z6 S/N1153001-1158122
SWING PEDAL & AUXIL. PEDAL



C3-15a-1-D

SWING PEDAL & AUXIL. PEDAL

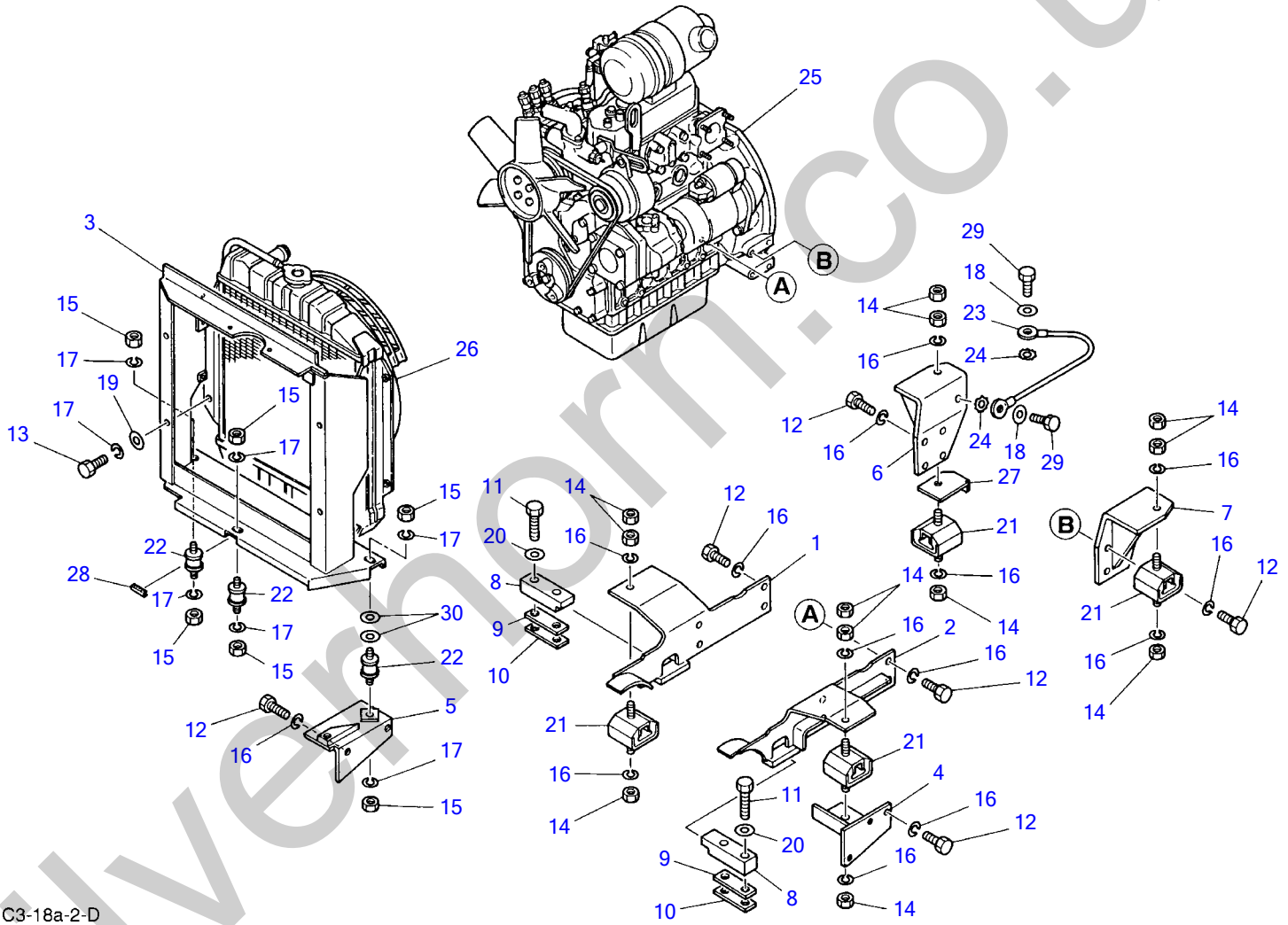
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0423213600	LEVER	1			
2	0333214000	LEVER ASSY	1			
3	1333002015	• BUSHING	2			
4	0333214100	LEVER	1			
5	0333218600	LEVER ASSY	1			
6	1333002015	• BUSHING	2			
7	0333214300	SHAFT	1			
8	0333218700	SHAFT	2			
9	0333215000	LEVER ASSY	1			
10	1333002015	• BUSHING	2			
11	0333215400	LEVER ASSY	1			
12	1333002015	• BUSHING	2			
13	1213010630	PIN, spring	2			
14	0005365050	YOKE	1			
15	0393201800	PEDAL	2			
16	0363214600	COVER	2			
17	0163209400	STOPPER	1			
18	0093208300	WASHER	3			
19	0005500006	YOKE	3			
20	0005600003	YOKE	2			
21	0004005117	PIN	6			
22	0005006075	ROD	1			
23	0005008045	ROD	1			
24	0005008090	ROD	1			
25	0005006110	ROD	1			
26	0363214700	BOOT	3			
27	1332052022	MINI-PILLOW	4			
28	1332001518	MINI-PILLOW	2			
29	1340010080	END, rod	2			
30	1340010085	END, rod	2			
31	1213000830	PIN, spring	2			
32	1214000005	PIN, snap	6			
33	1141110014	WASHER	1			
34	1130020006	NUT	5			
35	1100040630	BOLT	2			
36	1130020008	NUT	5			
37	1131520008	NUT	2			
38	1140020006	WASHER, spring	4			
39	1100240610	BOLT	4			
40	1100240816	BOLT	4			
41	1140020008	WASHER, spring	7			
42	1131540006	NUT	2			
43	1560011006	NIPPLE, grease	4			
44	1121050808	SET-SCREW	1			
45	1225000006	WASHER	5			
46	1225000008	WASHER	4			



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DOZER BLADE LEVER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0333219900	BRACKET	1			
	0333228010	BRACKET	1			for Australia
2	0333214600	SHAFT	1			
3	0333215500	LEVER ASSY	1			
4	1333002015	• BUSHING	2			
5	0333216600	LEVER	1			
6	0333217100	LEVER	1			
7	1333002015	• BUSHING	2			
8	0433201600	PEDAL	1			
9	0143264800	COVER	1			
10	0163209400	STOPPER	2			
11	0093208300	WASHER	3			
12	0005500006	YOKE	1			
13	0005365050	YOKE	1			
14	0004005117	PIN	2			
15	0163208200	STOPPER	1			
16	0005008070	ROD	1			
17	0363214700	BOOT	1			
18	1332001518	MINI-PILLOW	1			
19	1332051214	MINI-PILLOW	1			
20	1340010080	END, rod	1			
21	1214000005	PIN, snap	2			
22	1121050820	SET-SCREW	1			
23	1650153655	GRIP	1			
24	1130020008	NUT	4			
25	1131520008	NUT	1			
26	1140020006	WASHER, spring	4			
27	1121050808	SET-SCREW	2			
28	1100240610	BOLT	4			
29	1140020008	WASHER, spring	4			
30	1100040820	BOLT	2			
31	1100041020	BOLT	5			
32	1140020010	WASHER, spring	5			
33	0003600025	WASHER	5			
34	1100040630	BOLT	2			
35	1130020006	NUT	3			
36	1560011006	NIPPLE, grease	2			
37	1340010085	END, rod	1			
38	1225000006	WASHER	1			
39	1225000008	WASHER	2			

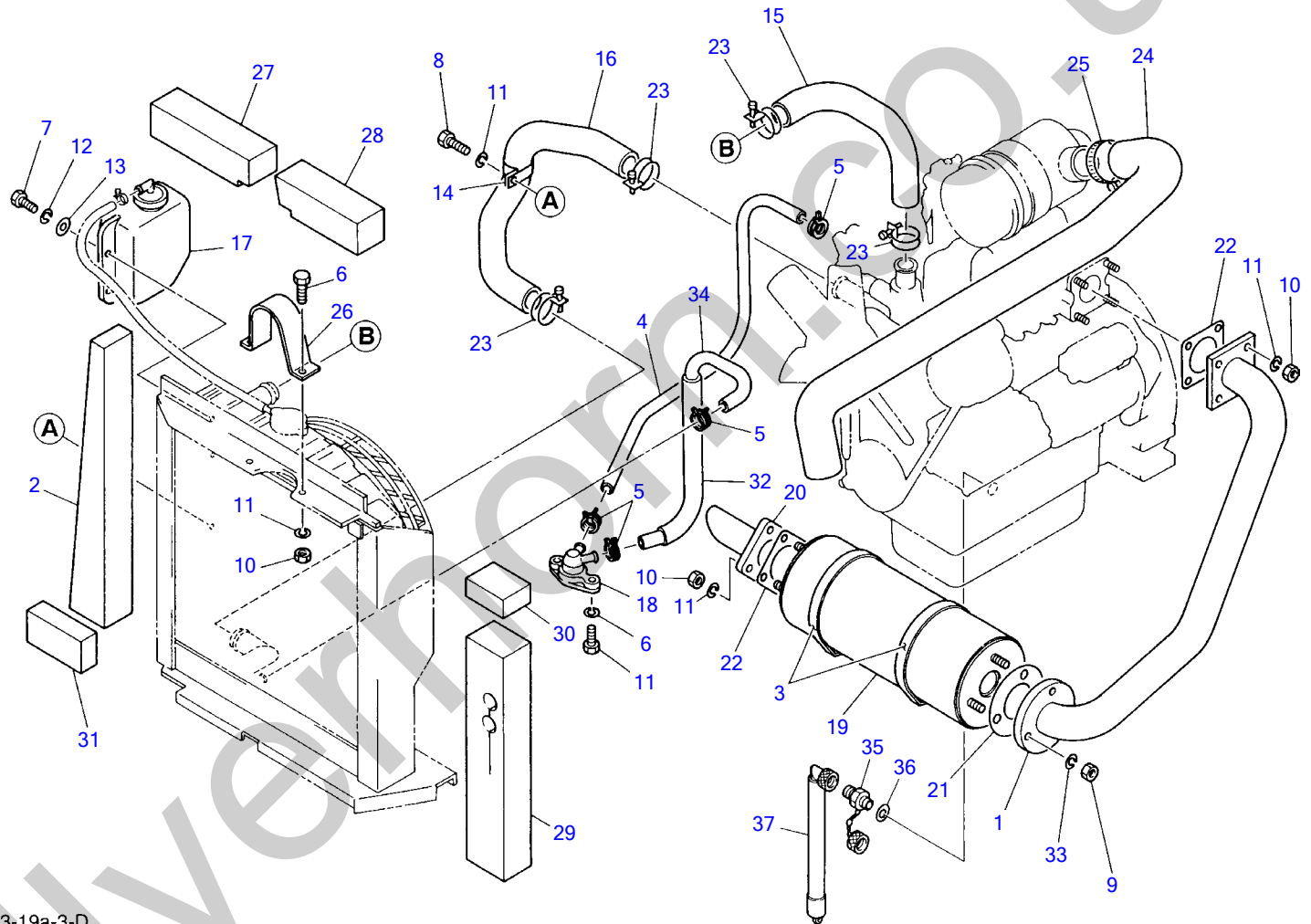


C3-18a-2-D

ENGINE & ACCESSORIES 1

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0334010100	FOOT, engine	1			
2	0334010200	FOOT, engine	1			
3	0334011150	BRACKET	1			
4	0334011250	BRACKET	1			
5	0334011400	ANGLE	1			
6	0064019300	FOOT, engine	1			
7	0064019400	FOOT, engine	1			
8	0064016800	STOPPER	2			
9	0144055300	SHIM	AR			t=1.6mm
10	0144055400	SHIM	AR			t=2.3mm
11	1101041245	BOLT	4			
12	1100041020	BOLT	21			
13	1100040820	BOLT	4			
14	1130040010	NUT	12			
15	1130040008	NUT	6			
16	1140020010	WASHER, spring	29			
17	1140020008	WASHER, spring	10			
18	1141110010	WASHER	2			
19	1141110008	WASEHR	4			
20	1141540012	WASHER	4			
21	1651081361	RUBBER, cushion	4			
22	1651014003	RUBBER, cushion	3			
23	1702430280	CABLE, earth	1			
24	1140330010	WASHER	2			
25	1910102001	ENGINE	1			
26	1910096002	RADIATOR	1			
27	0334011900	COVER	1			
28	1654607042	TRIM	1			sold by the meter
29	1100041016	BOLT	2			
30	0003600025	WASHER	2			

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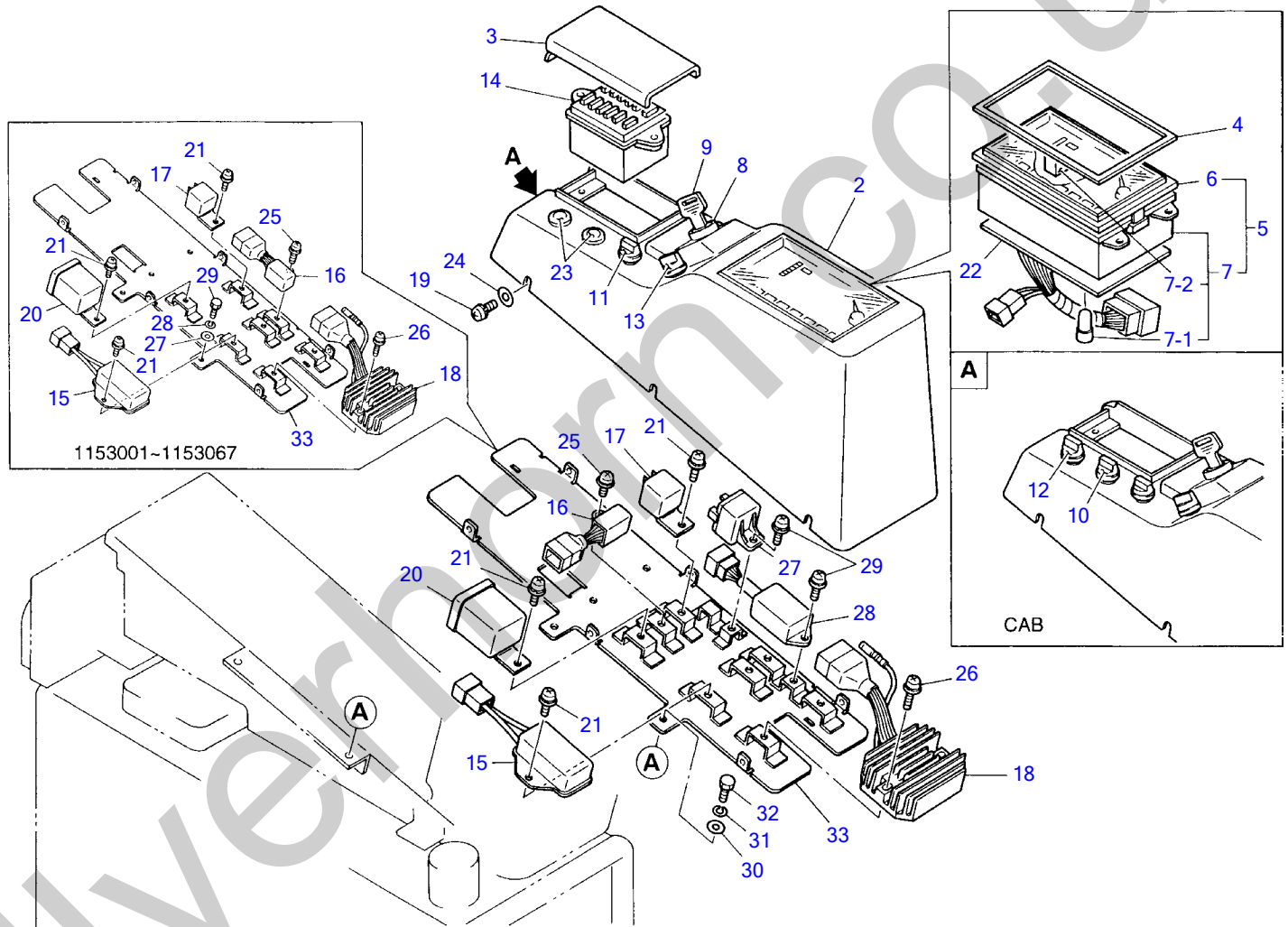


C3-19a-3-D

ENGINE & ACCESSORIES 2

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0424004600	PIPE	1		1153001~1153031	
	0334012000	PIPE	1		1153032~	
2	0334010600	ABSORBENT	1			
3	0064017000	BAND	2			
4	1531407038	TUBE	1			sold by the meter
5	1533120011	BAND	4			
6	1100040820	BOLT	4			
7	1100040616	BOLT	2			
8	1100040816	BOLT	1			
9	1130040010	NUT	3			
10	1130040008	NUT	10			
11	1140020008	WASHER, spring	13			
12	1140020006	WASHER, spring	2			
13	1141110006	WASHER	2			
14	0007300030	CLAMP	1			
15	1910056024	HOSE	1			
16	1910056025	HOSE	1			
17	1910056020	TANK, sub	1			
18	1910011047	VALVE	1			
19	1910096005	SILENCER	1			Y 119232-13500
20	1910096051	PIPE	1			
21	1910006015	GASKET	1			
22	1910051022	GASKET	2			
23	1910006013	BAND	4			
24	1910065024	HOSE	1			
25	1533120011	BAND	1			
26	0334011500	CLAMP	1			
27	0334011600	ABSORBENT	1			
28	0334011700	ABSORBENT	1			
29	0334011800	ABSORBENT	1		1153001~1154150	
	0334012100	ABSORBENT	1	(H)	1154151~	
30	0334011810	ABSORBENT	1		1153001~1153742	canopy
31	0334011820	ABSORBENT	1			
32	1531115040	HOSE	1			sold by the meter
33	1140020010	WASHER, spring	3			
34	1531407055	TUBE	1			sold by the meter
35	1554502250	PLUG	1			for EU
36	1541400722	WASHER	1			for EU
37	1554512601	TUBE	1			for EU

TB015 Book No.PC3-101Z6 S/N1153001-1158122
CONTROL BOX



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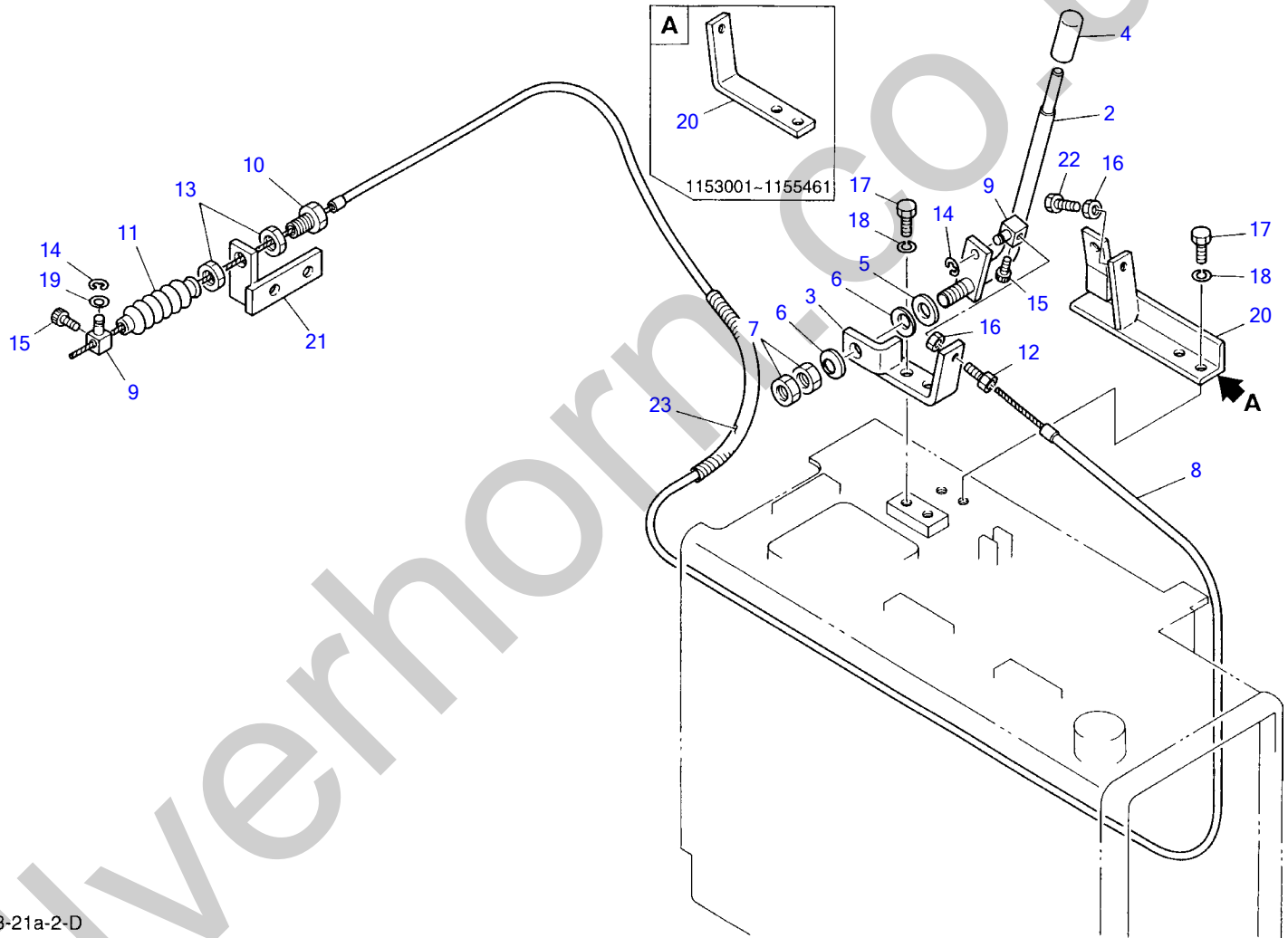
CONTROL BOX

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1730140310	INSTRUMENT PANEL	1		1153001~1153067	canopy
	1730140340	INSTRUMENT PANEL	1		1153068~	canopy
	9730140312	INSTRUMENT PANEL	1		1153001~1153067	cab
	9730140342	INSTRUMENT PANEL	1		1153068~	cab
2	1730140171	· PANEL	1			
3	1730140172	· COVER	1			
4	1730140173	· GASKET	1			
5	1730145310	· GAUGE ASSY, cluster	1			11020-KW9800
6	1730140174	· · COVER, front	1			
7	1730140175	· · HOUSING	1			
7-1	1730140216	· · · BULB	7			12V, 2W
7-2	1730100400	· · · METER, hour	1			
8	1700100023	· SWITCH, starter	1			
9	1700100019	· KEY	1			
10	1704300007	· SWITCH, wiper	1			cab
11	1701000600	· SWITCH, light	1			
12	1911503400	· SWITCH, heater	1			cab
13	1700100017	· SWITCH, flasher	1			
14	1701201500	· BOX, fuse	1		1153001~1153067	
	1730140341	· BOX, fuse	1		1153068~	
15	1910056107	· RESISTER, grow	1			
16	1910011130	· INDICATOR, charge	1	A	old type	
	1910056115	· INDICATOR, charge	1	a (H)	new type	
17	1711900028	· RELAY	1		old type	
	1711900042	· RELAY	1	(H)	new type	
18	1910056106	· LIMITER, current	1	A	old type	
	1910056104	· LIMITER, current	1	a (H)	new type	
19	1120590410	· SCREW	6			
20	1711900029	· UNIT, frasher	1			
21	1120500612	· SCREW	4			
22	1730140348	· CIRCUIT ASSY	1			
23	1730140177	· CAP	2			canopy
24	1141190003	· WASHER	6			
25	1120500620	· SCREW	1			
26	1120500625	· SCREW	2			
27	1711900025	· RELAY	1		1153068~	
28	1910095116	· TIMER	1		1153068~	Y 119632-77920
29	1120500614	· SCREW	2		1153068~	
30	1141190006	WASHER	4			
31	1140090006	WASHER, spring	4			
32	1100090616	BOLT	4			
33	1730140319	PLATE	1		1153001~1153067	
	1730140349	PLATE	1		1153068~	

<<note>>

Exchange item16 and item 18 in a set.

1910056100@LIMITER SET,current

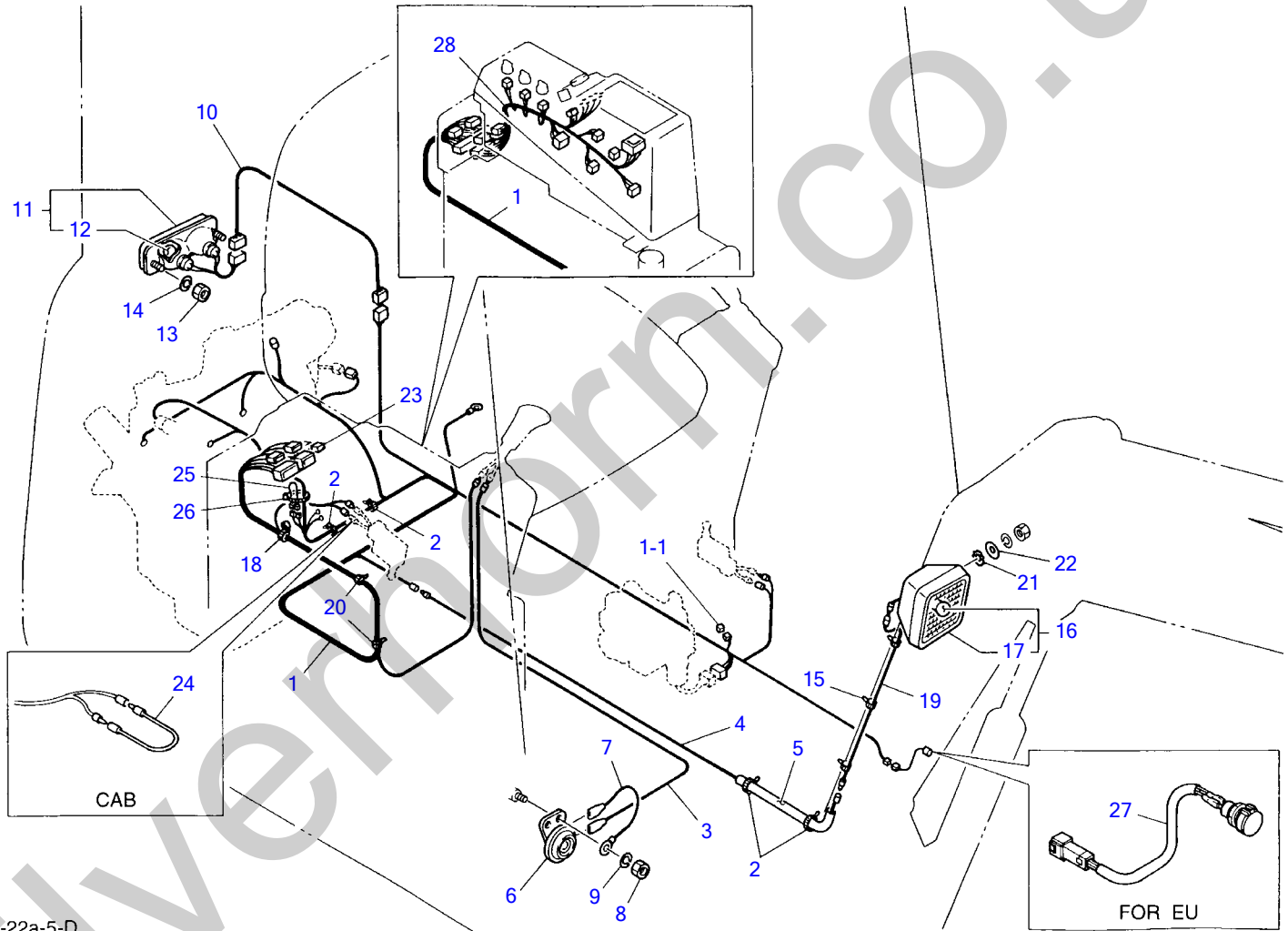


C3-21a-2-D

ENGINE CONTROL

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0334190000	CONTROL ASSY, engine	1			
2	0334111100	• LEVER	1			
3	0334111200	• BRACKET	1			
4	1650132050	• GRIP	1			
5	1141540012	• WASHER	1			
6	1225120012	• WASHER	2			
7	1130540012	• NUT	2			
8	0334112200	WIRE	1			
9	0007900016	PIN	2			
10	0007900002	BOLT	1			
11	0007900014	BOOT	1			
12	0007900031	BOLT	1			
13	1130540012	NUT	2			
14	1224010006	E-RING	2			
15	1110040510	SCREW, cap	2			
16	1130040008	NUT	2			
17	1100040816	BOLT	4			
18	1140020008	WASHER, spring	4			
19	1141110008	WASHER	1			
20	0334112100	STOPPER	1		1153001~1155461	
	0334112400	BRACKET	1	(H)	1155462~	
21	0334112300	BRACKET	1		1153068~	
22	1100040825	BOLT	1			
23	1703210730	TUBE	1			sold by the meter

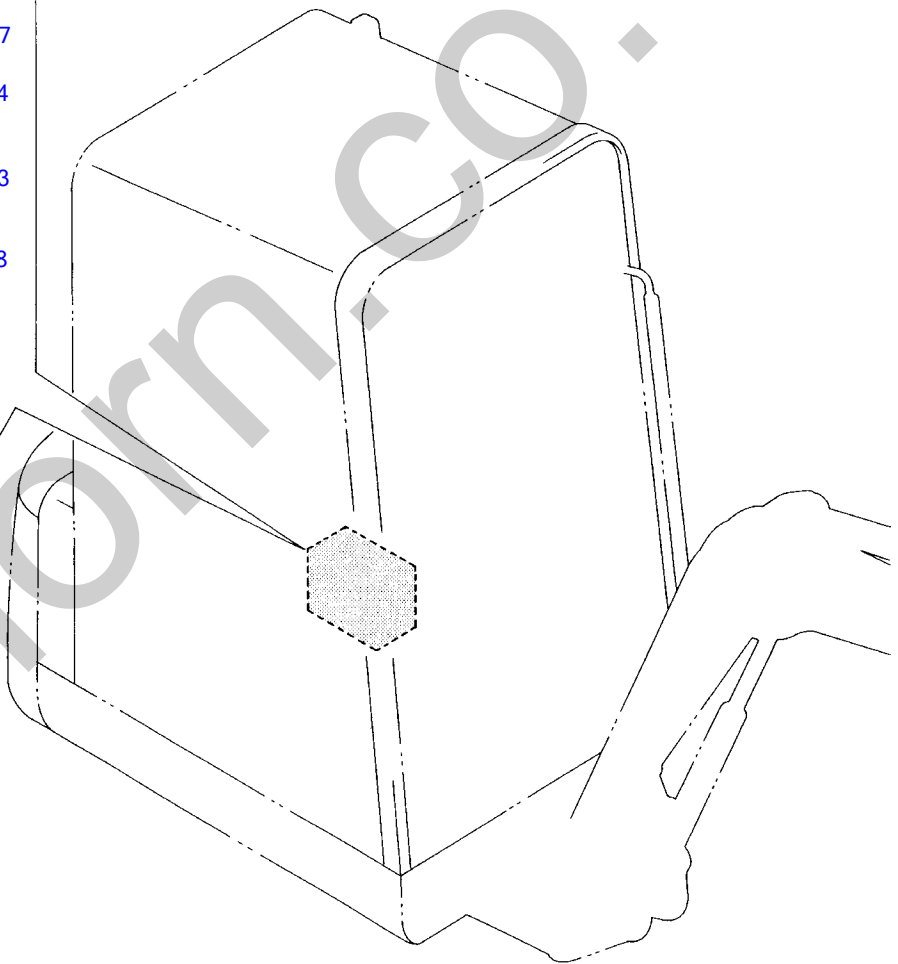
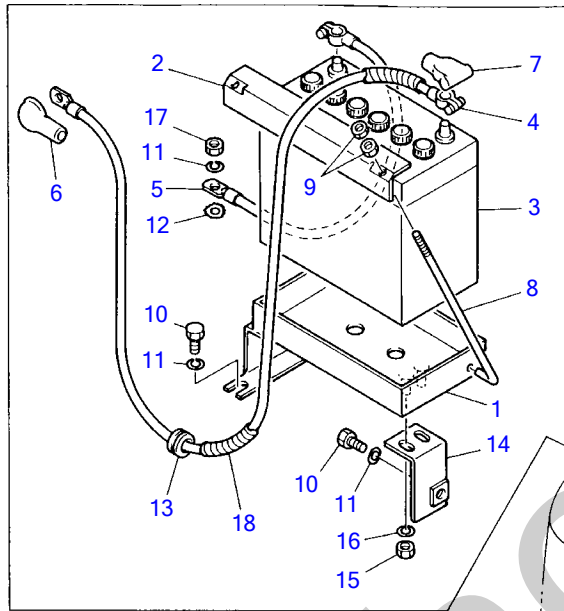
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C3-22a-5-D

ELECTRICAL 1

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0334212100	HARNESS, wiring	1		1153001~1153067	
	0334213100	HARNESS, wiring	1		1153068~1153691	
	0334214100	HARNESS, wiring	1		1153692~1154618	
	0334216100	HARNESS, wiring	1		1154619~	
1-1	1730500008	• DIOD	1		1154619~	
2	1652201005	BAND	4			
3	0354202400	WIRE	1			
4	0434200500	WIRE	1			
5	1531112070	PROTECTOR	1			sold by the meter
6	1703500612	HORN	1			
7	0424200700	WIRE	1			
8	1130040008	NUT	1			
9	1140020008	WASHER, spring	1			
10	0348201120	HARNESS, wiring	1			
11	1703002000	LAMP ASSY	1			
12	1703002003	• BULB	2			
13	1130030004	NUT	2			
14	1140020004	WASHER, spring	2			
15	1652200005	BAND	4			
16	1703002700	LAMP ASSY	1			
17	1703002706	• BULB	1			
18	1652200004	BAND	1		1153068~	
19	0426009700	HARNESS, wiring	1			
20	1652241200	BAND	2		1153068~	
21	1140330012	WASHER	1			
22	1141110012	WASHER	1			
23	1730500007	DIOD	1			
24	0334215200	WIRE	1		1153692~	cab
25	0494200800	LINK, fusible	1		1154619~	for EU
26	1652231250	BAND	1		1154619~	for EU
27	0394203100	SOCKET ASSY	1		1154619~	for EU
28	1730140316	HARNESS, wiring	1		1153001~1153067	
	1730140346	HARNESS, wiring	1		1153068~	

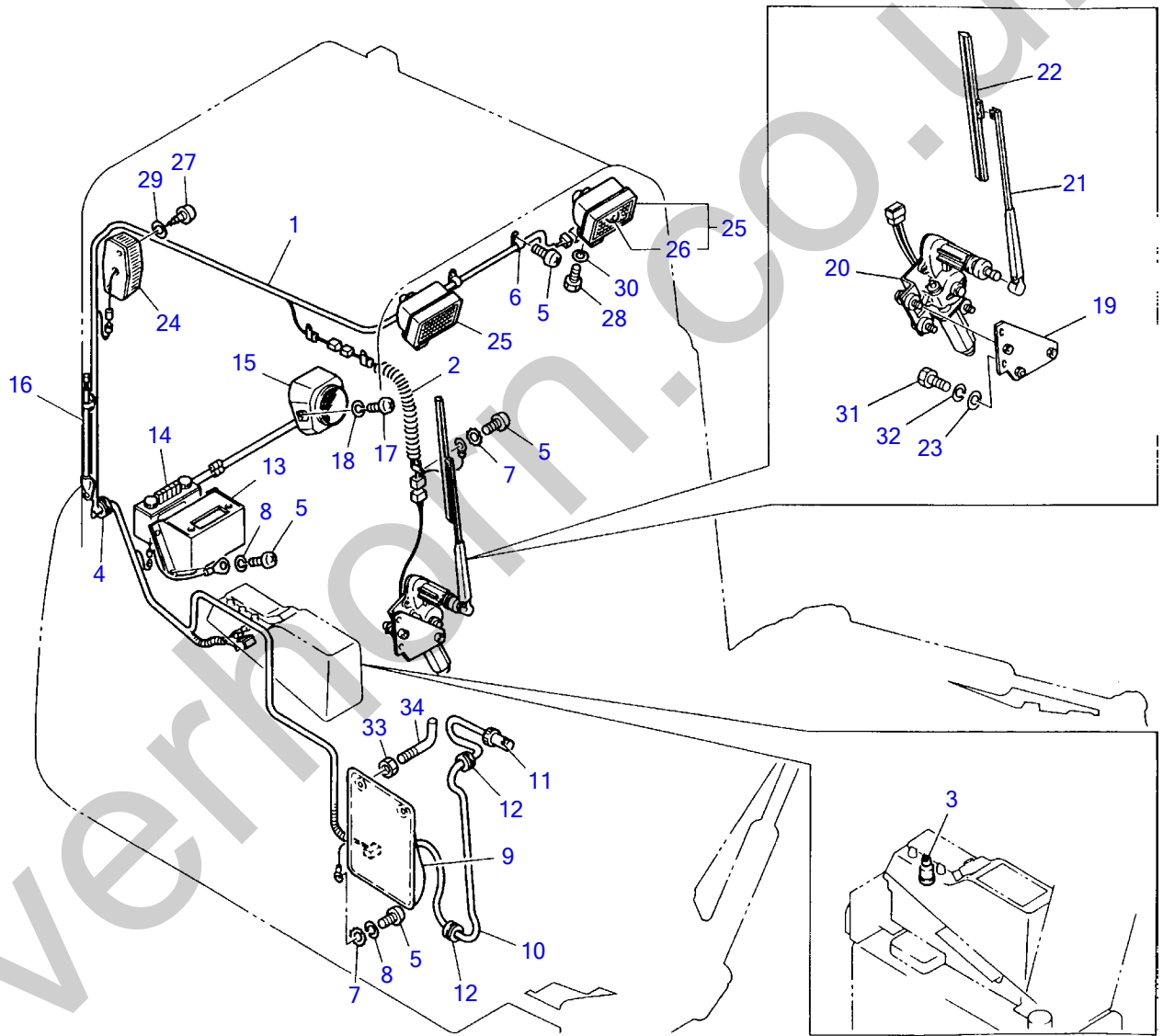


C3-22b-1-D

ELECTRICAL 2

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0334412100	BRACKET	1			
2	0424402100	ANGLE	1			
3	1702004624	BATTERY	1			
4	1702722090	CABLE, battery	1			
5	1702222050	CABLE, earth	1			
6	1910011119	CAP	1			
7	1702910005	COVER	1			
8	1702106224	BOLT, hook	2			
9	1130040006	NUT	4			
10	1100041020	BOLT	3			
11	1140020010	WASHER, spring	4			
12	1140330010	WASHER	1			
13	0097210300	GUARD	1			
14	0334412200	ANGLE	1			
15	1130040008	NUT	2			
16	1140020008	WASHER, spring	2			
17	1130040010	NUT	1			
18	1703211382	PROTECTOR	1			sold by the meter

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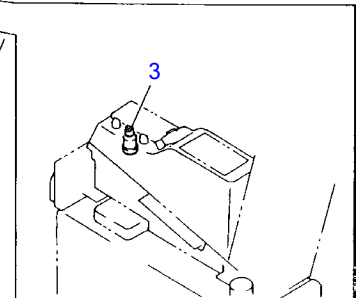
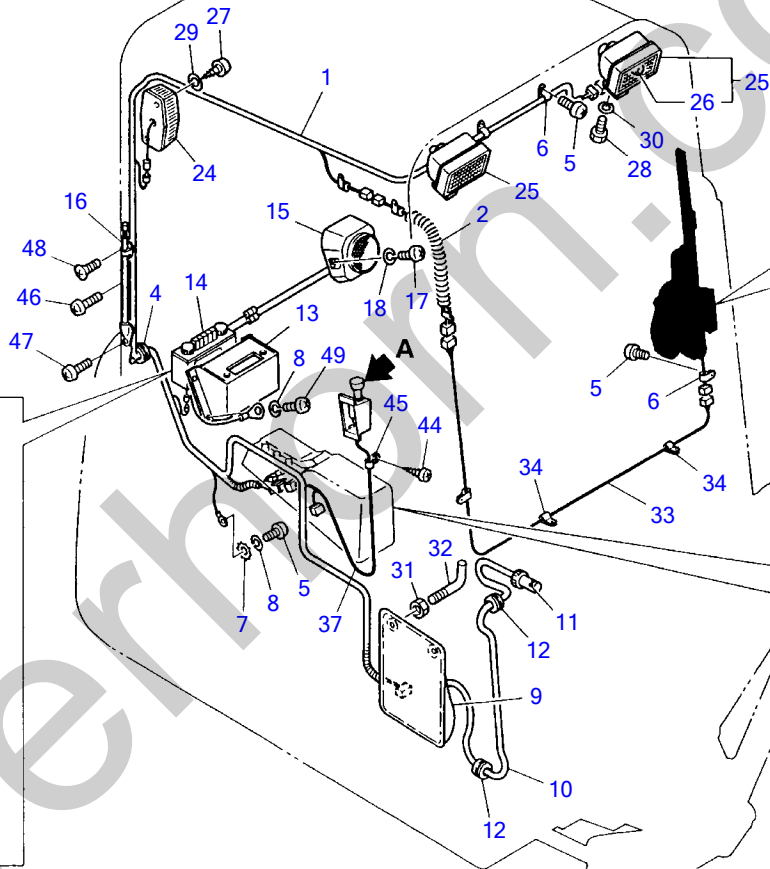
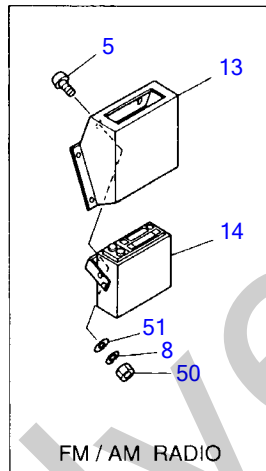
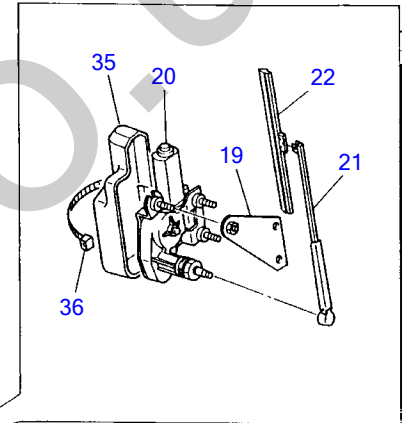
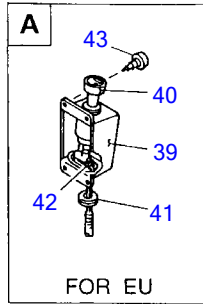
C3-22c-1-D

ELECTRICAL 3

(cab)

(1153001~1153715)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0338810100	HARNESS, wiring	1			
2	0398802200	HARNESS, wiring	1			
3	1704300007	SWITCH, wiper	1			
4	1652002202	GROMMET	1			
5	1120590512	SCREW	11			
6	1652221050	BAND	6			
7	1140330005	WASHER	2			
8	1140090005	WASHER, spring	5			
9	1711910021	CASE	1			
10	1711910023	HOSE	1			sold by the meter
11	1711910040	NOZZLE	1			
12	1652001002	GROMMET	2			
13	0394701100	COVER	1			
14	1705015701	RADIO	1			AM radio
	1705001400	RADIO	1			FM radio
15	1705015702	SPEAKER	1			
16	1705015602	ANTENNA	1			
17	1120590412	SCREW	2			
18	1140090004	WASHER, spring	2			
19	0398612300	BRACKET	1			
20	1704051212	MOTOR, wiper	1			
21	1704140350	ARM, wiper	1			
22	1704206400	BLADE, wiper	1			
23	1141110006	WASHER	2			
24	1703001700	LAMP ASSY	1			
25	1703001900	LAMP ASSY	2			
26	1703001901	• BULB	1			
27	1122500408	SCREW	2			
28	1100090812	BOLT	2			
29	1141110004	WASHER	2			
30	1140090008	WASHER, spring	2			
31	1100040615	BOLT	2			
32	1140020006	WASHER, spring	2			
33	1130040006	NUT	2			
34	0338911100	BOLT	2			

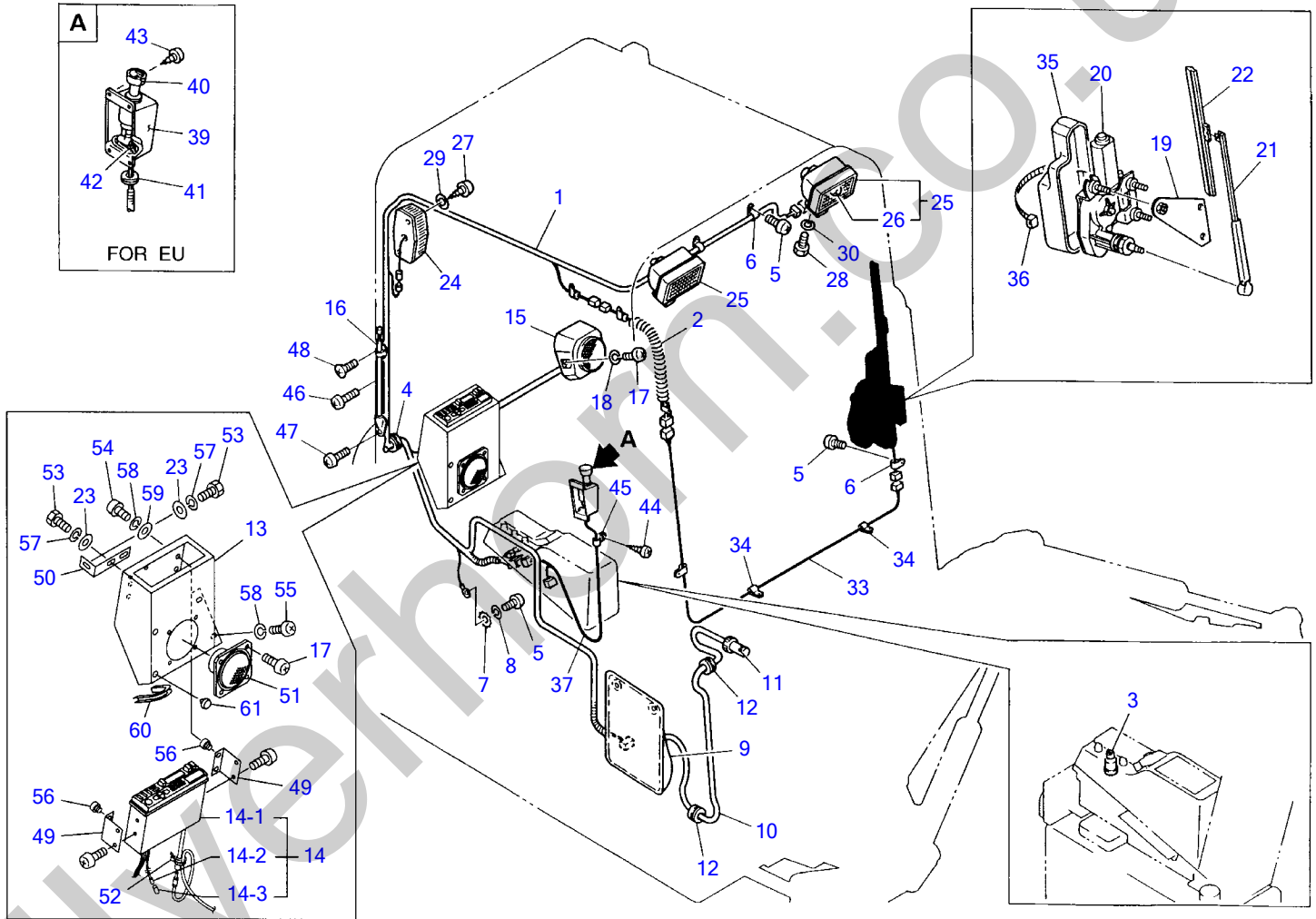


C3-22c-3-D

ELECTRICAL 3

(cab)
(1153716~1157564)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0338810100	HARNESS, wiring	1		old type	
	0338812100	HARNESS, wiring	1		new type	
2	0398802200	HARNESS, wiring	1			
3	1704300007	SWITCH, wiper	1			
4	1652002202	GROMMET	1			
5	1120590512	SCREW	9			AM radio
	1120590512	SCREW	11			FM≠AM radio
6	1652221050	BAND	8			
7	1140330005	WASHER	2			
8	1140090005	WASHER, spring	5			AM radio
	1140090005	WASHER, spring	7			FM≠AM radio
9	1711910021	CASE	1		old type	
	1711910012	CASE	1		new type	
10	1711910023	HOSE	1		old type	sold by the meter
	1711910013	HOSE	1		new type	sold by the meter
11	1711910040	NOZZLE	1			
12	1652001002	GROMMET	2			
13	0394701100	COVER	1			AM radio
	0394703100	COVER	1			FM≠AM radio
14	1705015701	RADIO	1			AM radio
	17050-15801	RADIO	1			FM≠AM radio
15	1705015702	SPEAKER	1			
16	1705015602	ANTENNA	1	(L)	old type	
	1705001980	ANTENNA	1		new type	
17	1120590416	SCREW	2			
18	1140090004	WASHER, spring	2			
19	0438601330	BRACKET	1			
20	1704051212	MOTOR, wiper	1			
21	1704140350	ARM, wiper	1			
22	1704206400	BLADE, wiper	1			
23	1141110006	WASHER	2			
24	1703001700	LAMP ASSY	1			
25	1703001900	LAMP ASSY	2			
26	1703001901	- BULB	1			
27	1122500408	SCREW	2			
28	1100090812	BOLT	2			
29	1141110004	WASHER	2			
30	1140090008	WASHER, spring	2			
31	1130040006	NUT	2		old type	
32	0338911100	BOLT	2		old type	
33	0398803100	HARNESS, wiring	1			
34	1652400007	CLAMP	2			
35	1704400001	COVER	1			
36	1652221050	BAND	1			
37	0334218100	HARNESS, wiring	1		1154619~	for EU
38	0394204200	LIGHTER ASSY	1		1154619~	for EU
39	0394204210	- BRACKET	1		1154619~	for EU
40	1711900059	- LIGHTER	1		1154619~	for EU
41	1652051600	- GROMMET	1		1154619~	for EU
42	1652201004	- BAND	1		1154619~	for EU
43	1122500408	SCREW	4		1154619~	for EU
44	1122500516	SCREW	1		1154619~	for EU
45	1652221050	BAND	1		1154619~	for EU
46	1120530406	SCREW	1		new type	
47	1120530416	SCREW	1		new type	
48	1120730416	SCREW	1		new type	
49	1120590516	SCREW	4			
50	1130030005	NUT	2			
51	1141190005	WASHER	2			

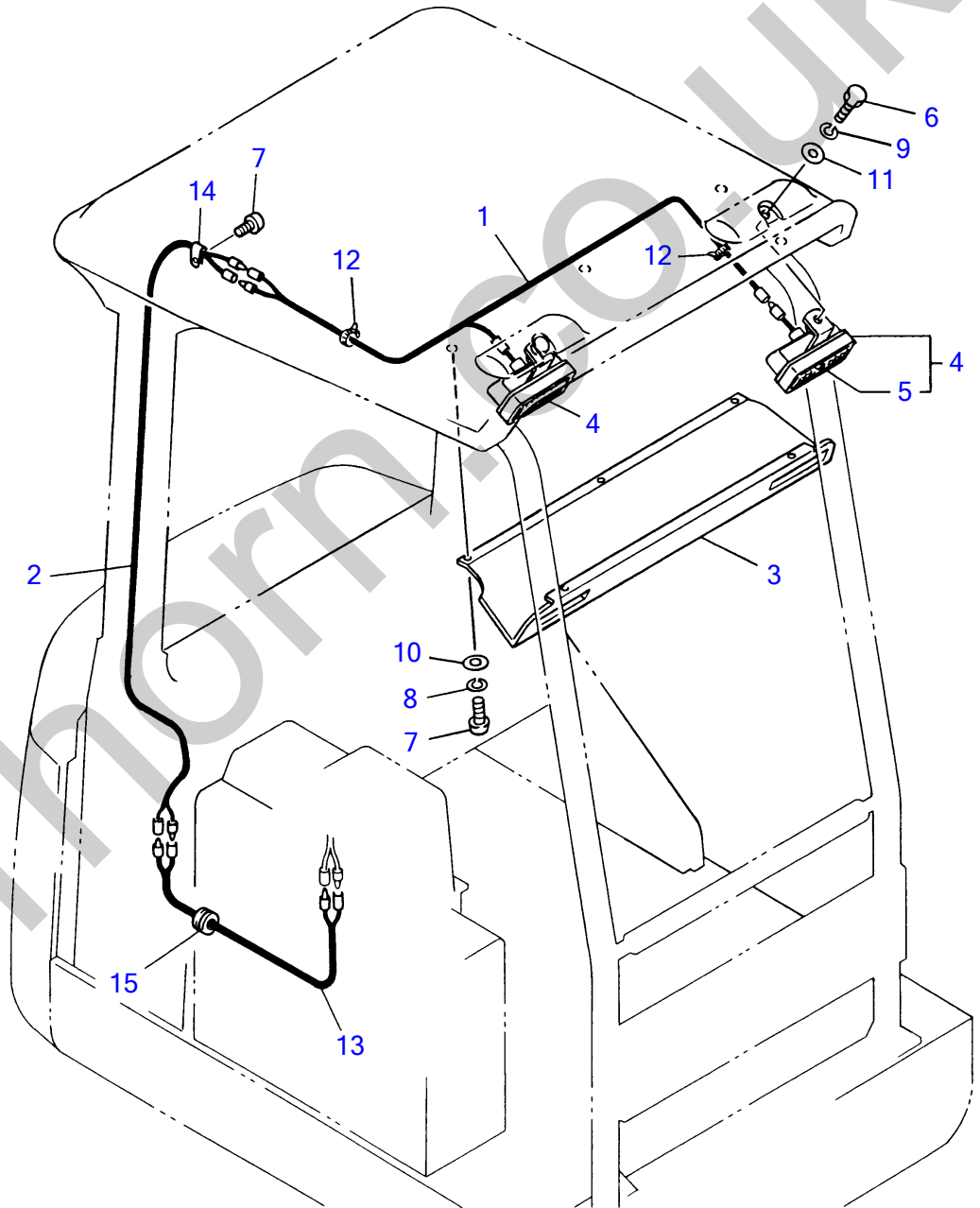


C3-22c-4-D

ELECTRICAL 3

(cab)
(1157565~)

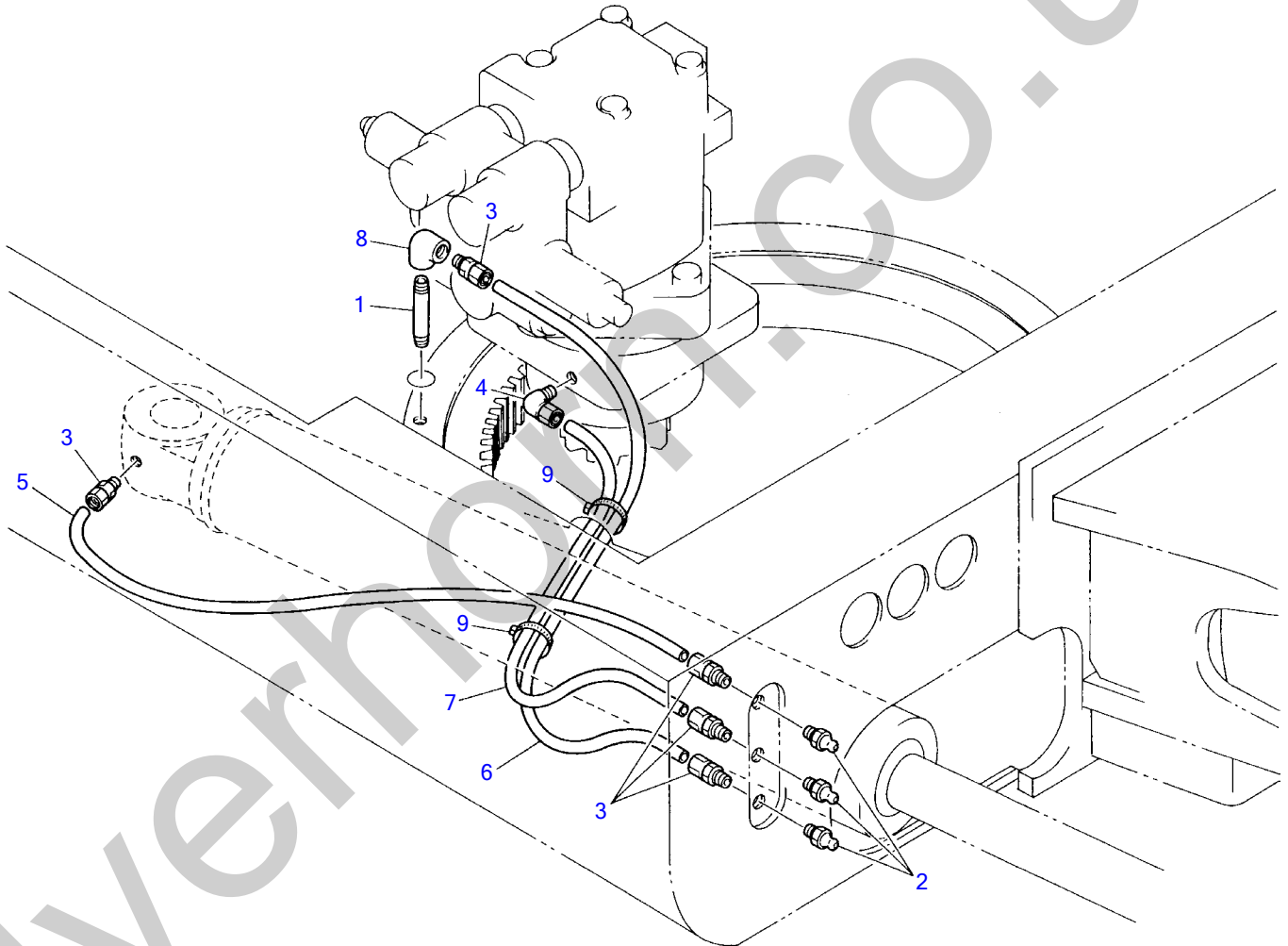
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0338812100	HARNESS, wiring	1			
2	0398802200	HARNESS, wiring	1			
3	1704300007	SWITCH, wiper	1			
4	1652002202	GROMMET	1			
5	1120590512	SCREW	7			
6	1652221050	BAND	8			
7	1140330005	WASHER	2			
8	1140090005	WASHER, spring	1			
9	1711910012	CASE	1			
10	1711910013	HOSE	1			
11	1711910040	NOZZLE	1			
12	1652001002	GROMMET	2			
13	0394705100	COVER	1			
14	X 0334704200	CASSETTE STEREO ASSY	1			for EC
	X 0334704300	CASSETTE STEREO ASSY	1			for U.S.A.
	X 0334704400	CASSETTE STEREO ASSY	1			for JAPAN
14-1	1705003600	· CASSETTE STEREO	1			for EC
	1705003700	· CASSETTE STEREO	1			for U.S.A.
	1705003800	· CASSETTE STEREO	1			for JAPAN
14-2	1702700002	· SOCKET	1			
14-3	1702700004	· SLEEV	1			
15	1705015702	SPEAKER ASSY	1			
16	1705001980	ANTENNA	1			
17	1120590416	SCREW	6			
18	1140090004	WASHER, spring	2			
19	0438601330	BRACKET	1			
20	1704051212	MOTOR, wiper	1			
21	1704140350	ARM, wiper	1			
22	1704206400	BLADE, wiper	1			
23	1141110006	WASHER	3			
24	1703001700	LAMP ASSY	1			
25	1703001900	LAMP ASSY	2			
26	1703001901	· BULB	1			
27	1122500408	SCREW	2			
28	1100090812	BOLT	2			
29	1141110004	WASHER	2			
30	1140090008	WASHER, spring	2			
33	0398803100	HARNESS, wiring	1			
34	1652400007	CLAMP	2			
35	1704400001	COVER	1			
36	1652221050	BAND	1			
37	0334218100	HARNESS, wiring	1			for EU
38	0394204200	LIGHTER ASSY	1			for EU
39	0394204210	· BRACKET	1			for EU
40	1711900059	· LIGHTER	1			for EU
41	1652051600	· GROMMET	1			for EU
42	1652201004	· BAND	1			for EU
43	1122500408	SCREW	4			for EU
44	1122500516	SCREW	1			for EU
45	1652221050	BAND	1			for EU
46	1120530406	SCREW	1			
47	1120530416	SCREW	1			
48	1120730416	SCREW	1			
49	0394705010	BRACKET	2			
50	0394705020	STAY	1			
51	1705015703	SPEAKER ASSY	1			
52	1652231100	BAND	1			
53	1100030616	BOLT	3			
54	1120530520	SCREW	4			
55	1120530516	SCREW	4			
56	1652520005	RUBBER, cushion	4			
57	1140020006	WASHER, spring	3			
58	1140020005	WASHER, spring	8			
59	1141110005	WASHER	4			
60	1653917007	TRIM	1			sold by the meter
61	1652533020	CAP	2			



C3-22d-1-D

ELECTRICAL 4

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0358402400	HARNESS, wiring	1		old type	
	0358407100	HARNESS, wiring	1	(H)	new type	
2	0358402500	HARNESS, wiring	1		old type	
	0358407200	HARNESS, wiring	1	(H)	new type	
3	0358402700	COVER	1			
4	1703001900	LAMP ASSY	2			
5	1703001901	• BULB	1			
6	1100040825	BOLT	2			
7	1120590512	SCREW	5		old type	
	1120590512	SCREW	6		new type	
8	1140090005	WASHER, spring	5			
9	1140020008	WASHER, spring	2			
10	1141190005	WASHER	5			
11	1141110008	WASHER	2			
12	1652200004	BAND	2			
13	0358407300	HARNESS, wiring	1		new type	
14	1652221051	BAND	1		new type	
15	1652001002	GROMMET	1			

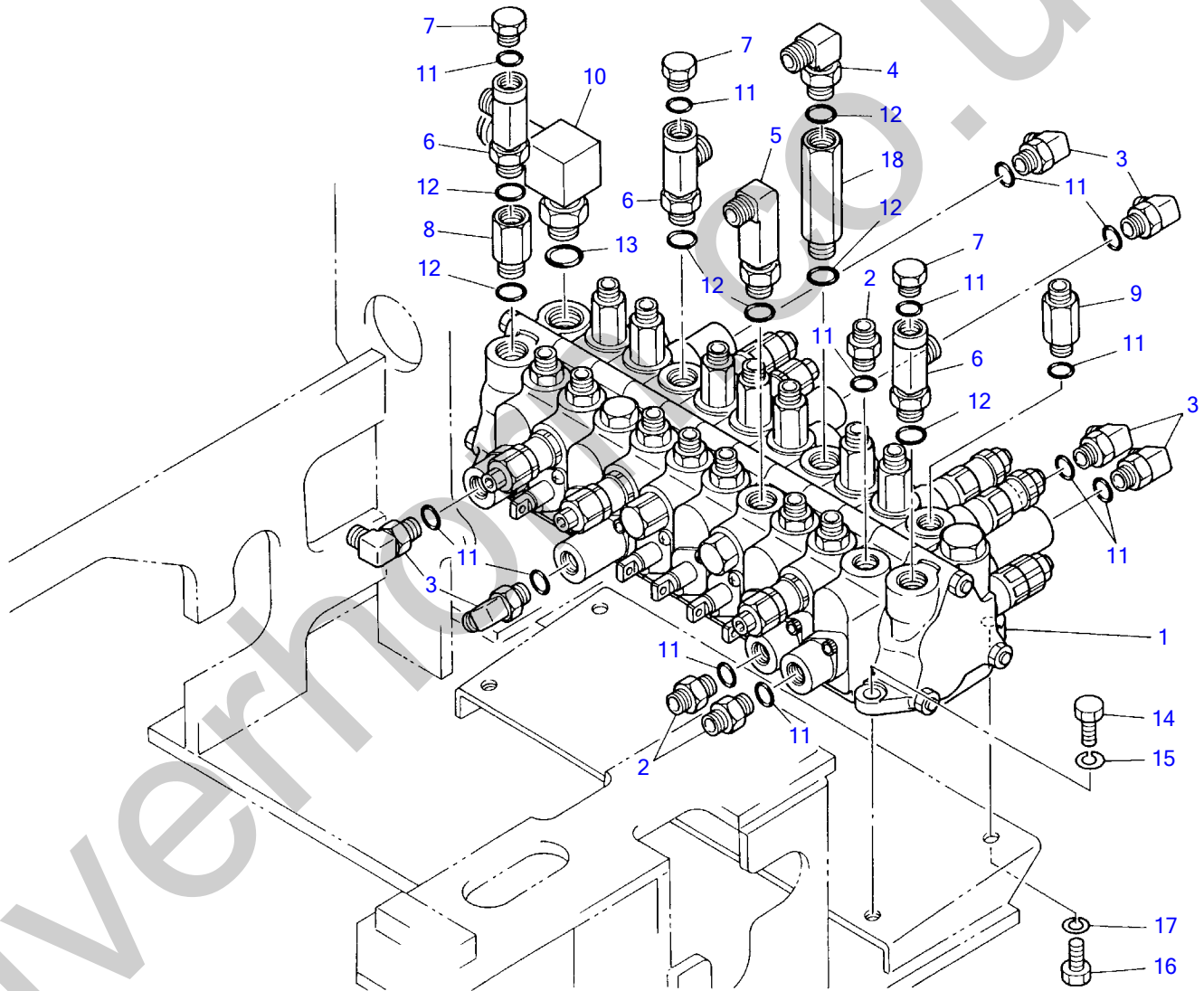


C3-23a-0-D

GREASE PIPING

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0009101045	NIPPLE	1			
2	1560001000	NIPPLE, grease	3			
3	1532520601	ADAPTOR	5			
4	1532620601	ELBOW	1			
5	1532020658	TUBE	1			sold by the meter
6	1532020664	TUBE	1			sold by the meter
7	1532020661	TUBE	1			sold by the meter
8	1508010001	ELBOW	1			
9	1652201004	BAND	2			

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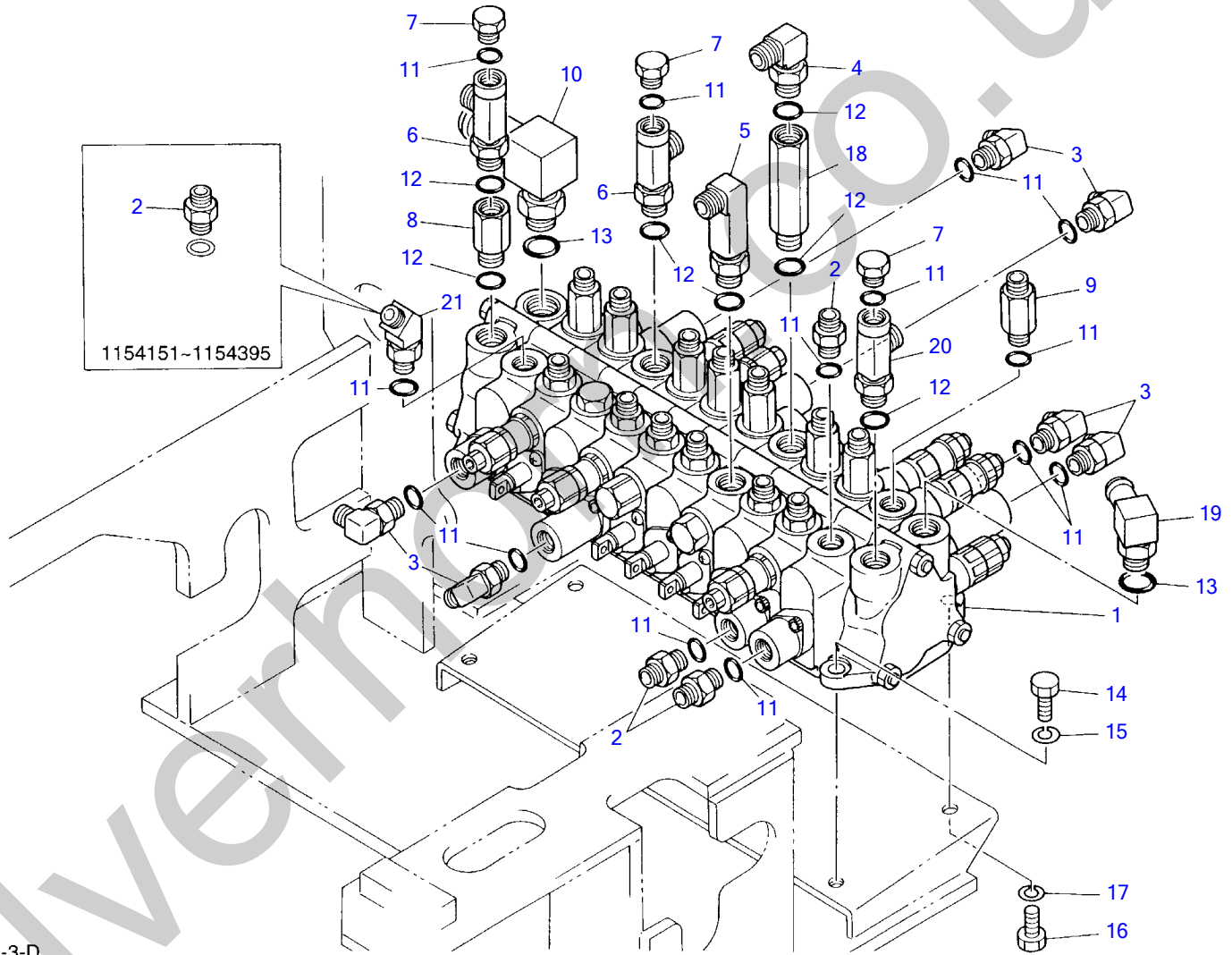
C3-24a-1-D

VALVE & ACCESSORIES 1

(1153001~1154150)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901030500	VALVE, control	1		1153001~1153838	
	1901032200	VALVE, control	1	(H)	1153839~	
2	1515600200	ADAPTOR	10			
3	1515010040	ELBOW	6			
4	1515010041	ELBOW	1			
5	1515010511	ELBOW	1			
6	1512340009	ELBOW	3			
7	1501750002	PLUG	3			
8	0007213016	BUSHING	1			
9	0007203034	ADAPTOR	8			
10	1513350006	ELBOW	1			
11	1420010110	O-RING	27			
12	1420010140	O-RING	7			
13	1420010180	O-RING	1			
14	1100040825	BOLT	2			
15	1140020008	WASHER, spring	2			
16	1100041025	BOLT	2			
17	1140020010	WASHER, spring	2			
18	0007213015	BUSHING	1			

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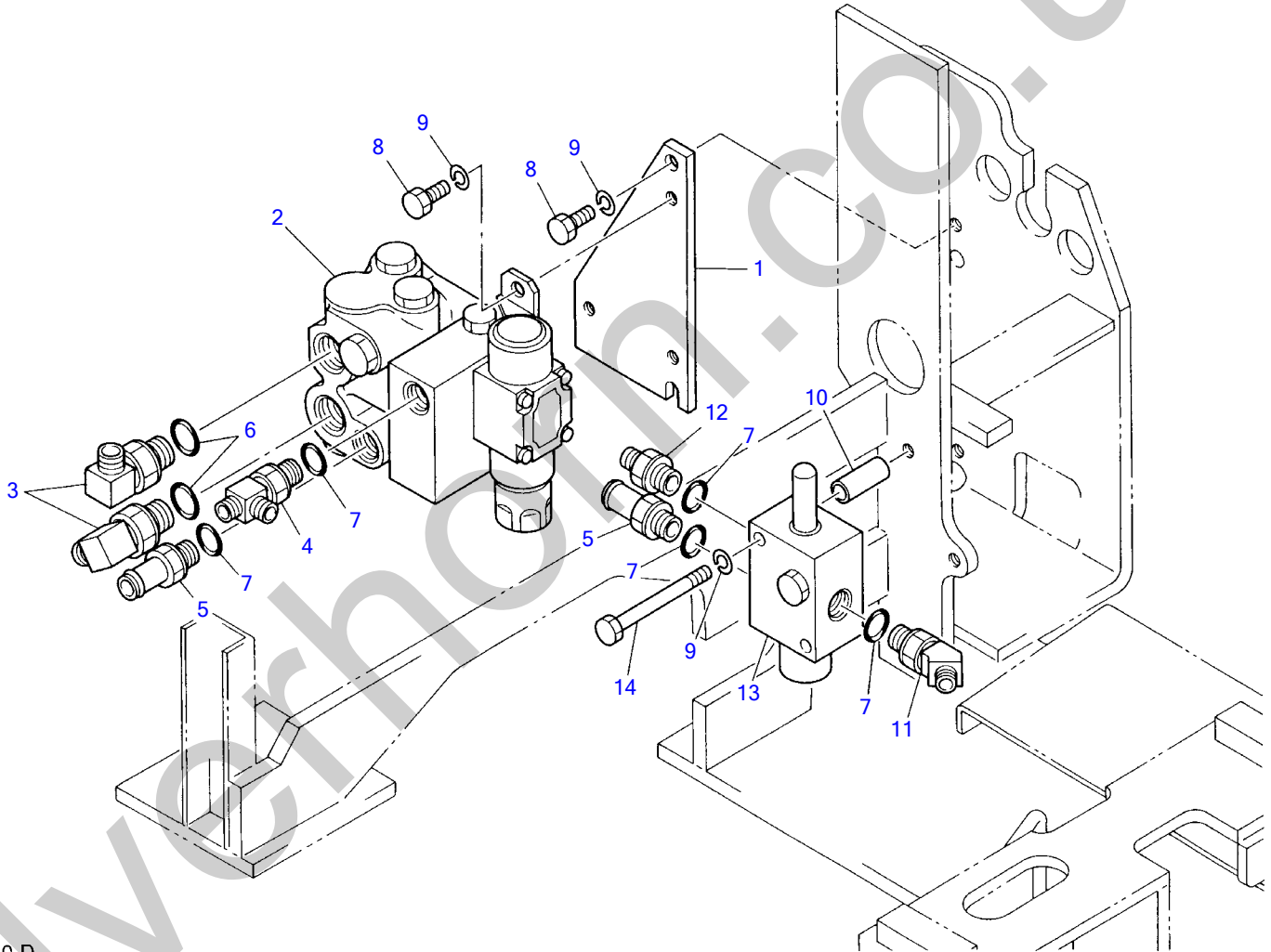


C3-24a-3-D

VALVE & ACCESSORIES 1
(1154151~)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901032200	VALVE, control	1			
2	1515600200	ADAPTOR	10		1154151~1154395	
	1515600200	ADAPTOR	9		1154396~	
3	1515010040	ELBOW	6			
4	1515010041	ELBOW	1			
5	1515010511	ELBOW	1			
6	1512340009	ELBOW	2			
7	1501750002	PLUG	3			
8	0007213016	BUSHING	1			
9	0007203034	ADAPTOR	8			
10	1513350006	ELBOW	1			
11	1420010110	O-RING	27			
12	1420010140	O-RING	7			
13	1420010180	O-RING	2			
14	1100040825	BOLT	2			
15	1140020008	WASHER, spring	2			
16	1100041025	BOLT	2			
17	1140020010	WASHER, spring	2			
18	0007213015	BUSHING	1			
19	1513350013	ELBOW	1			
20	1512340010	ELBOW	1			
21	1515100110	ELBOW	1		1154396~	

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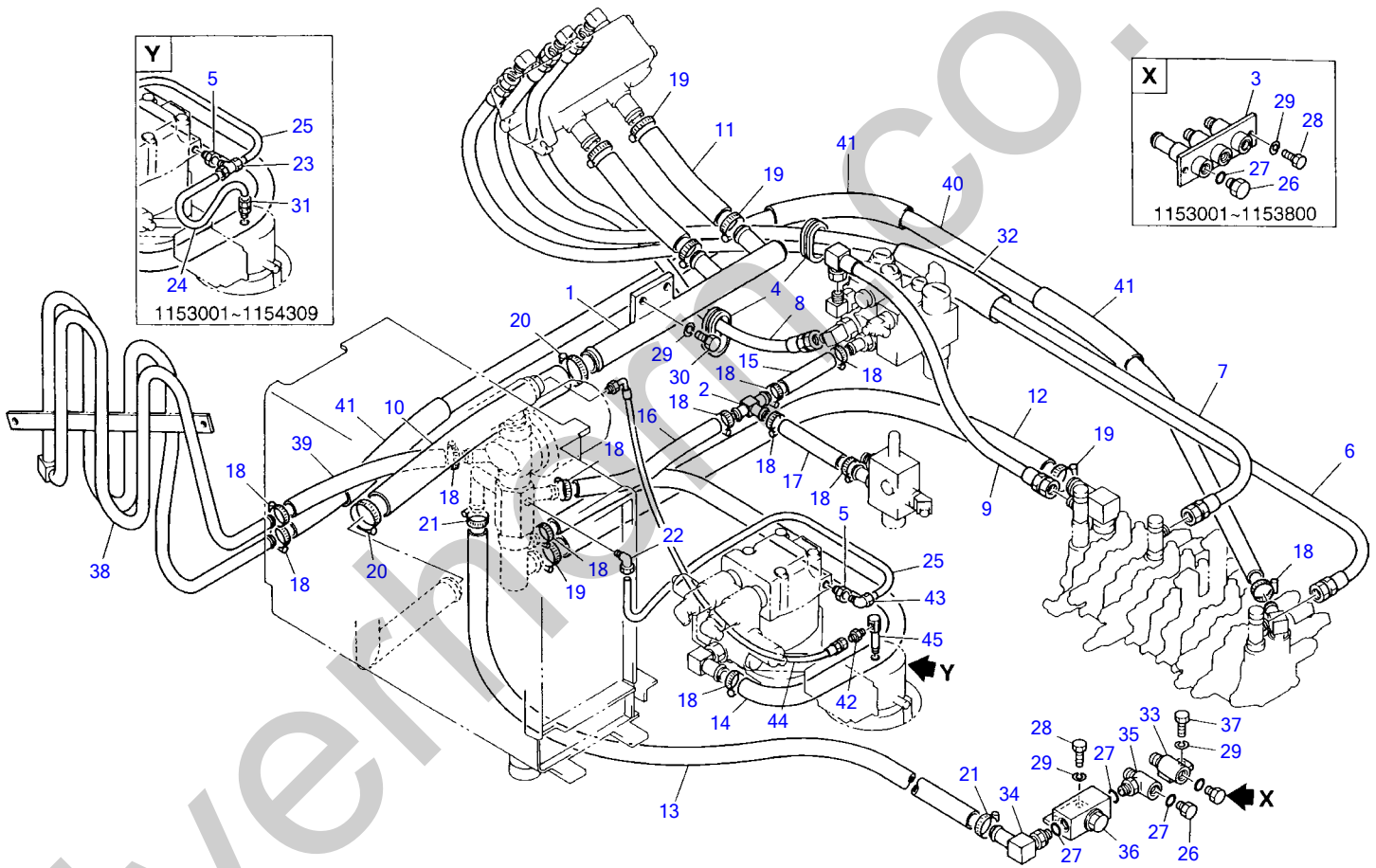


C3-24b-0-D

VALVE & ACCESSORIES 2

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0335016200	PLATE	1			
2	1901719900	VALVE, sub	1		1153001~1153313	
	1901723500	VALVE, sub	1	(H)	1153314~1153736	
	1901724200	VALVE, sub	1	(H)	1153737~1154084	
	1901725600	VALVE, sub	1	(H)	1154085~	
3	1515010051	ELBOW	2			
4	1512370003	TEE	1			
5	0007221007	NIPPLE	2			
6	1420010180	O-RING	2			
7	1420010110	O-RING	5			
8	1100040820	BOLT	5			
9	1140020008	WASHER, spring	7			
10	0337012200	PIPE	2			
11	1515100110	ELBOW	1			
12	1515600200	ADAPTOR	1			
13	1901720300	VALVE, shut off	1			
14	1100040885	BOLT	2			

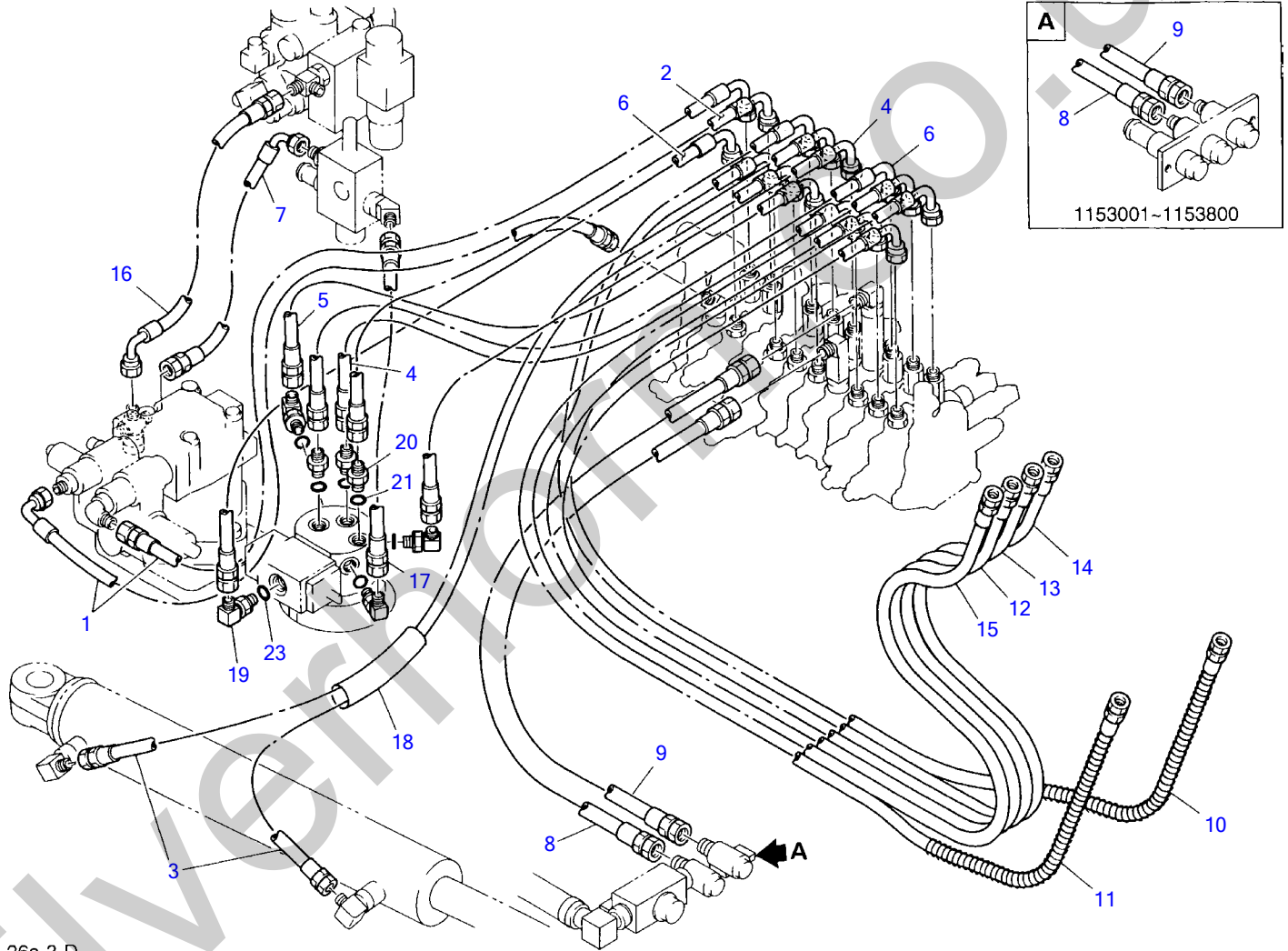
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C3-25a-3-D

PIPING; UPPER 1

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0337012100	PIPE, inlet	1			
2	0007218800	TEE	1		1153001~1153778	
	0007200220	TEE	1		1153779~	
3	0337010200	PORT	1		1153001~1153800	
4	0097210300	GUARD	2			
5	0007211014	ADAPTOR	1			
6	1938209135	HOSE ASSY	1			
7	1938209100	HOSE ASSY	1			
8	1938509060	HOSE ASSY	1			
9	1938509025	HOSE ASSY	1			
10	1530531030	HOSE	1			sold by the meter
11	1530525024	HOSE	2			sold by the meter
12	1530525058	HOSE	1			sold by the meter
13	1530519103	HOSE	1			sold by the meter
14	1530516070	HOSE	1			sold by the meter
15	1530516010	HOSE	1			sold by the meter
16	1530516042	HOSE	1			sold by the meter
17	1530516012	HOSE	1			sold by the meter
18	1533700025	BAND	8		1153001~1154150	
	1533700025	BAND	12		1154151~	
19	1533700041	BAND	6			
20	1533700048	BAND	2			
21	1533700028	BAND	2			
22	1532620601	ELBOW	1			
23	1532720601	TEE	1		1153001~1154309	
24	1532020630	TUBE	1		1153001~1154309	sold by the meter
25	1532020650	TUBE	1			sold by the meter
26	1501750004	PLUG	3		1153001~1153800	
	1501750004	PLUG	2		1153801~	
27	1420010180	O-RING	3		1153001~1153800	
	1420010180	O-RING	4		1153801~	
28	1100040816	BOLT	2			
29	1140020008	WASHER, spring	4		1153001~1153800	
	1140020008	WASHER, spring	5		1153801~	
30	1100040825	BOLT	2			
31	1532520601	CONNECTOR	1		1153001~1154309	
32	1531345025	PROTECTOR	1			sold by the meter
33	0347003100	PORT	1		1153801~	
34	1513350004	ELBOW	1		1153801~	
35	1513390006	TEE	1		1153801~	
36	1901719800	VALVE, stop	1		1153801~	
37	1100040820	BOLT	1		1153801~	
38	0337016100	PIPE, cooler	1		1154151~	
39	1530516029	HOSE	1		1154151~	sold by the meter
40	1530516156	HOSE	1		1154151~	sold by the meter
41	1531325020	PROTECTOR	3		1154151~	sold by the meter
42	0007203048	ADAPTOR	1		1154310~	
43	1532620601	TEE	1		1154310~	
44	1934881070	HOSE ASSY	1		1154310~	
45	0007262007	ELBOW	1		1154310~	

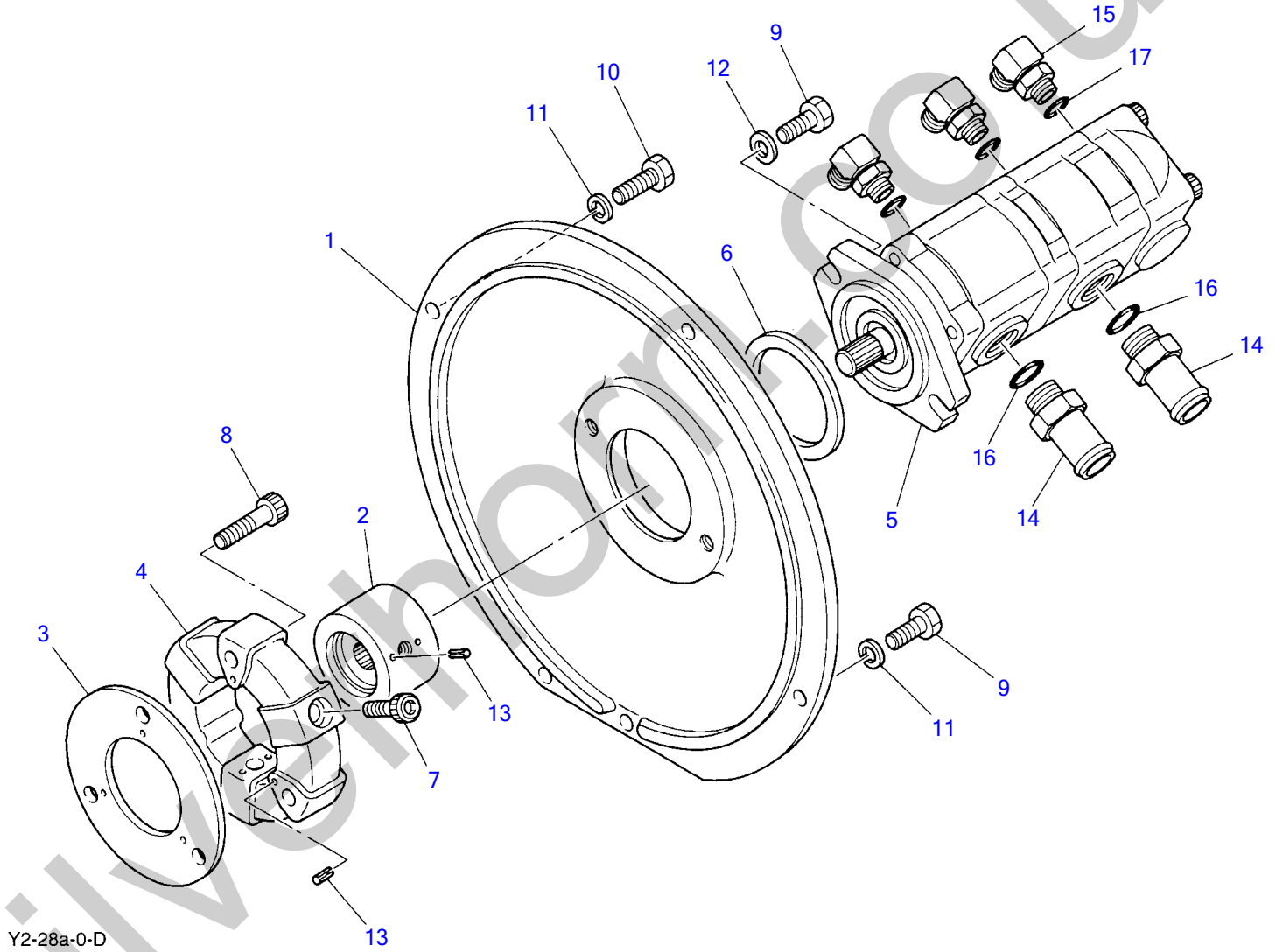


C3-26a-3-D

PIPING; UPPER 2

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1938506065	HOSE ASSY	2			
2	1938506040	HOSE ASSY	1			
3	1938506085	HOSE ASSY	2			
4	1938506035	HOSE ASSY	2			
5	1938506030	HOSE ASSY	1			
6	1938506045	HOSE ASSY	2			
7	1938506022	HOSE ASSY	1			
8	1938209070	HOSE ASSY	1			
9	1938209060	HOSE ASSY	1			
10	1801819008	HOSE ASSY	1			
11	1801819009	HOSE ASSY	1			
12	1801819003	HOSE ASSY	1			
13	1801819001	HOSE ASSY	1			
14	1801819002	HOSE ASSY	1			
15	1801819004	HOSE ASSY	1			
16	1938506035	HOSE ASSY	1			
17	1934822040	HOSE ASSY	1			
18	1531335020	PROTECTOR	1			sold by the meter
19	1515010040	ELBOW	4			
20	1515600200	ADAPTOR	3			
21	1420010110	O-RING	7			

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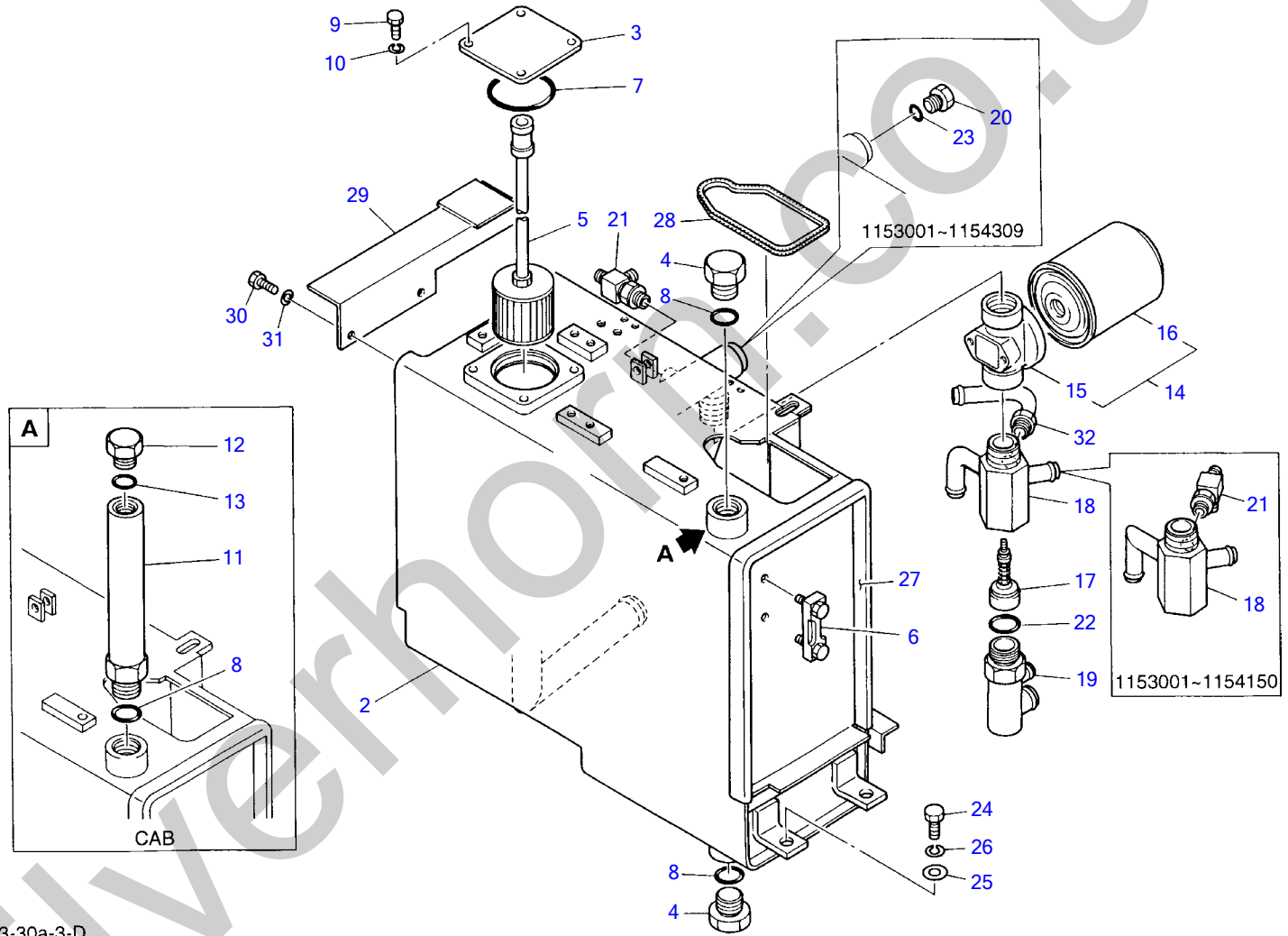


PUMP DRIVE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0425202100	HOUSING	1			
2	0065215200	BOSS, coupling	1			
3	0065216200	PLATE	1			
4	1602000080	COUPLING, flex	1			
5	1902011900	PUMP ASSY	1			
6	1400403217	SEAL,oil	1			
7	1110041030	SCREW, cap	3			
8	1110041040	SCREW, cap	3			
9	1100041025	BOLT	5			
10	1100041030	BOLT	1			
11	1140020010	WASHER, spring	4			
12	1141110010	WASHER	2			
13	1213000408	PIN, spring	9			
14	0007223005	NIPPLE	2			
15	1515010041	ELBOW	3			
16	1420010240	O-RING	2			
17	1420010140	O-RING	3			

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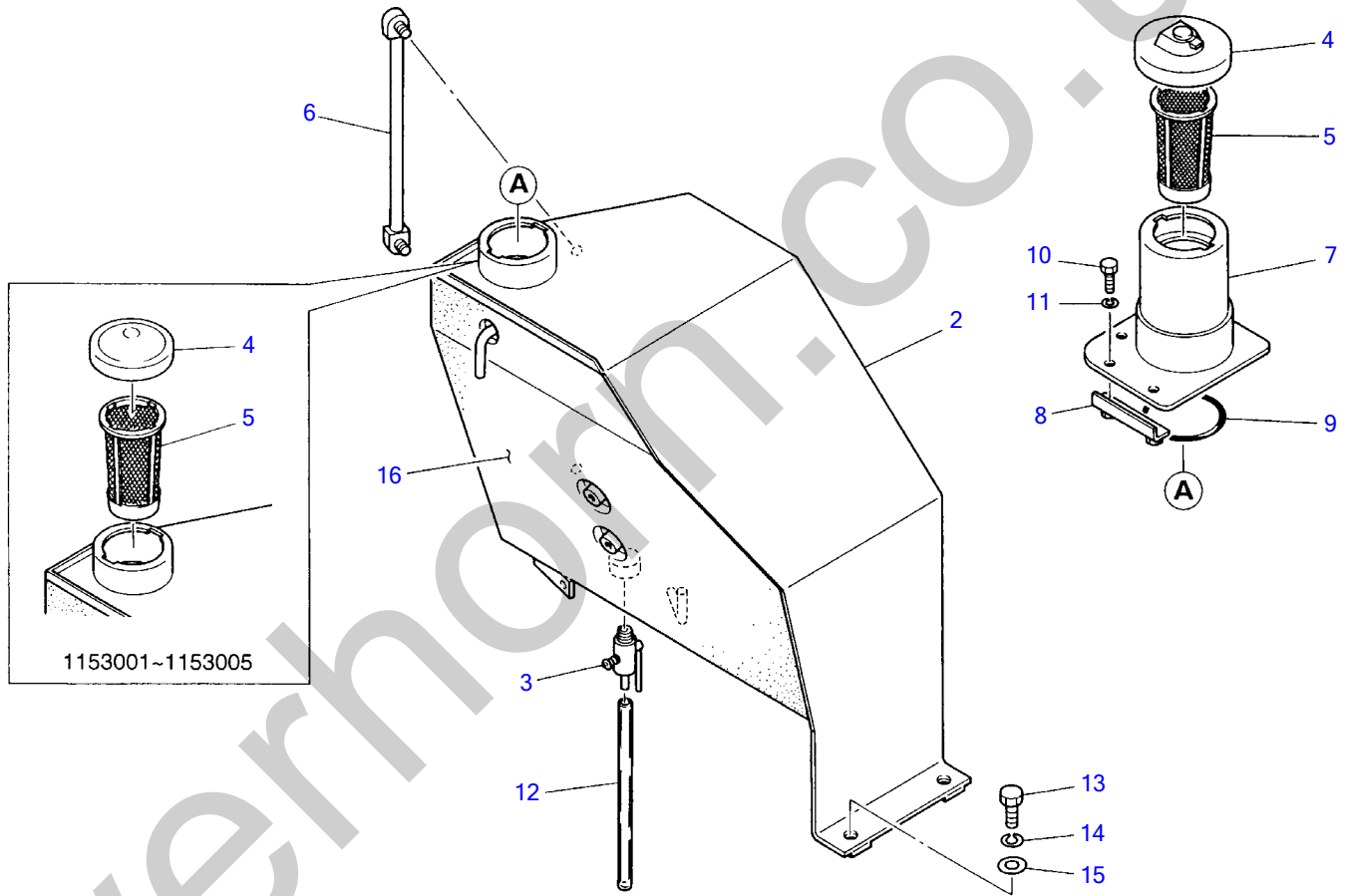
TB015 Book No.PC3-101Z6 S/N1153001-1158122
HYDRAULIC TANK



C3-30a-3-D

HYDRAULIC TANK

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0338090000	TANK ASSY, hydraulic	1		1153001~1154150	canopy
	0338090020	TANK ASSY, hydraulic	1	(H)	1154151~1157526	canopy
	0338090040	TANK ASSY, hydraulic	1	(H)	1157527~	canopy
	0338090010	TANK ASSY, hydraulic	1		1153001~1154150	cab
	0338090030	TANK ASSY, hydraulic	1	(H)	1154151~1157526	cab
	0338090050	TANK ASSY, hydraulic	1	(H)	1157527~	cab
2	0338012100	• TANK ASSY	1		1153001~1154150	
	0338014100	• TANK ASSY	1	(H)	1154151~1157526	
	0338014400	• TANK ASSY	1	(H)	1157527~	
3	0348000200	• COVER	1			
4	1501750010	• PLUG	2			canopy
	1501750010	• PLUG	1			cab
5	1550204310	• STRAINER	1			
6	1553020650	• GAUGE	1			
7	1420100850	• O-RING	1			
8	1420010290	• O-RING	2			
9	1100040816	• BOLT	4			
10	1140020008	• WASHER, spring	4			
11	0338013100	• JOINT	1			cab
12	1501750006	• PLUG	1			cab
13	1420010240	• O-RING	1			cab
14	1551000300	FILTER ASSY	1			
15	1551000310	• HEAD	1			
16	1551000320	• CARTRIDGE	1			
17	1540140815	VALVE ASSY	1			
18	0428005200	JOINT	1		1153001~1154150	
	0338014200	JOINT	1		1154151~	
19	0428005300	ELBOW	1			
20	1501750002	PLUG	1		1153001~1154309	
21	1512370011	TEE	1			
22	1420010290	O-RING	1			
23	1420010110	O-RING	1		1153001~1154309	
24	1100041020	BOLT	4			
25	0003612003	WASHER	4			
26	1140020010	WASEHR, spring	4			
27	0338011300	MOLD	1			
28	1653916040	TRIM	1			sold by the meter
29	0338217950	ANGLE	1		1153572~1153844	
30	1100040816	BOLT	2			
31	1140020008	WASHER, spring	2			
32	0338014300	NIPPLE	1		1154151~	

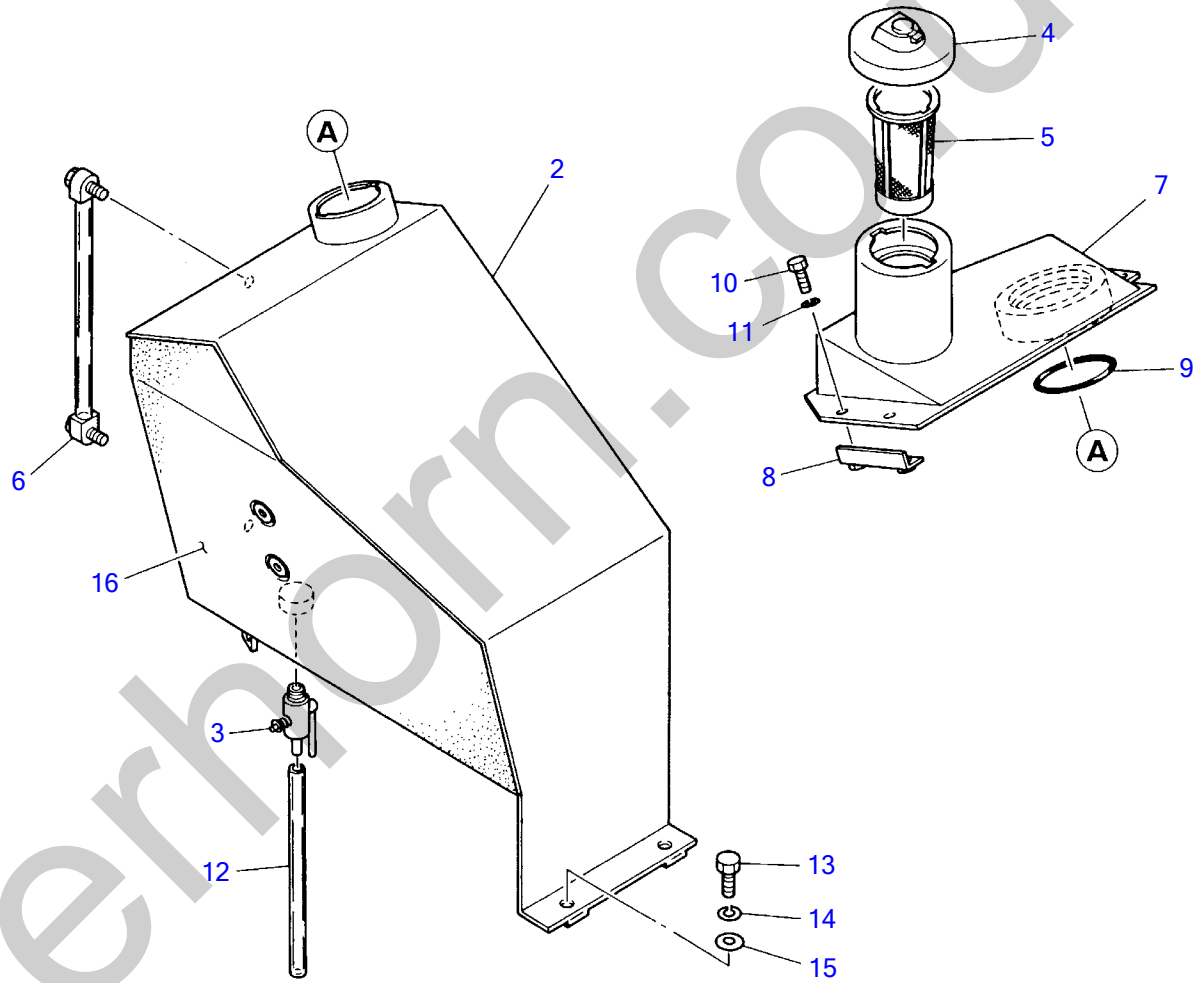


C3-31a-1-D

FUEL TANK
(1153001~1153265)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0338190000	TANK ASSY, fuel	1		1153001~1153005	
	0338190010	TANK ASSY, fuel	1		1153006~1153265	
2	0338111100	• TANK	1			
3	1522100014	• VALVE	1			
4	1552001022	• CAP	1		1153001~1153005	
	1552100500	• CAP	1		1153006~1153265	
5	1552002012	• STRAINER	1		1153001~1153005	
	1552100320	• STRAINER	1		1153006~1153265	
6	1553001250	• GAUGE	1			
7	0338111600	• PIPE	1		1153006~1153265	
8	0338111700	• CLAMP	2		1153006~1153265	
9	1420320234	• O-RING	1		1153006~1153265	
10	1100040830	• BOLT	4		1153006~1153265	
11	1140020008	• WASHER, spring	4		1153006~1153265	
12	1531007020	HOSE	1			sold by the meter
13	1100041020	BOLT	4			
14	1140020010	WASHER, spring	4			
15	0003600025	WASHER	4			
16	0338111200	ABSORBENT	1			

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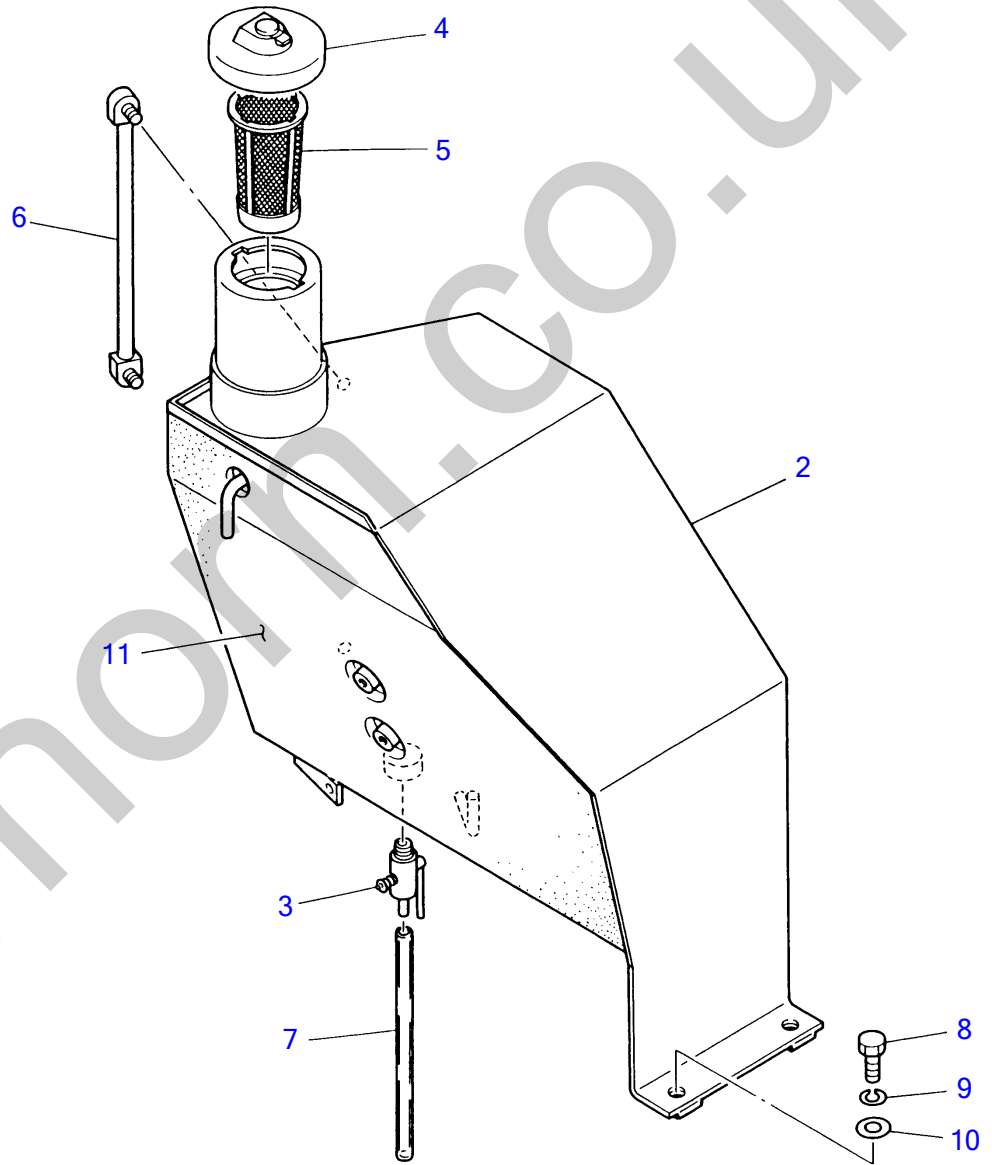


C3-31a-2-D

FUEL TANK
(1153266~1153451)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0338190020	TANK ASSY, fuel	1			
2	0338112200	• TANK	1			
3	1522100014	• VALVE	1			
4	1552100500	• CAP	1			
5	1552100320	• STRAINER	1			
6	1553001250	• GAUGE	1			
7	0338112600	• PIPE	1			
8	0338111700	• CLAMP	1			
9	1420320234	• O-RING	1			
10	1100040830	• BOLT	4			
11	1140020008	• WASHER, spring	4			
12	1531007020	HOSE	1			sold by the meter
13	1100041020	BOLT	4			
14	1140020010	WASHER, spring	4			
15	0003600025	WASHER	4			
16	0338112300	ABSORBENT	1			

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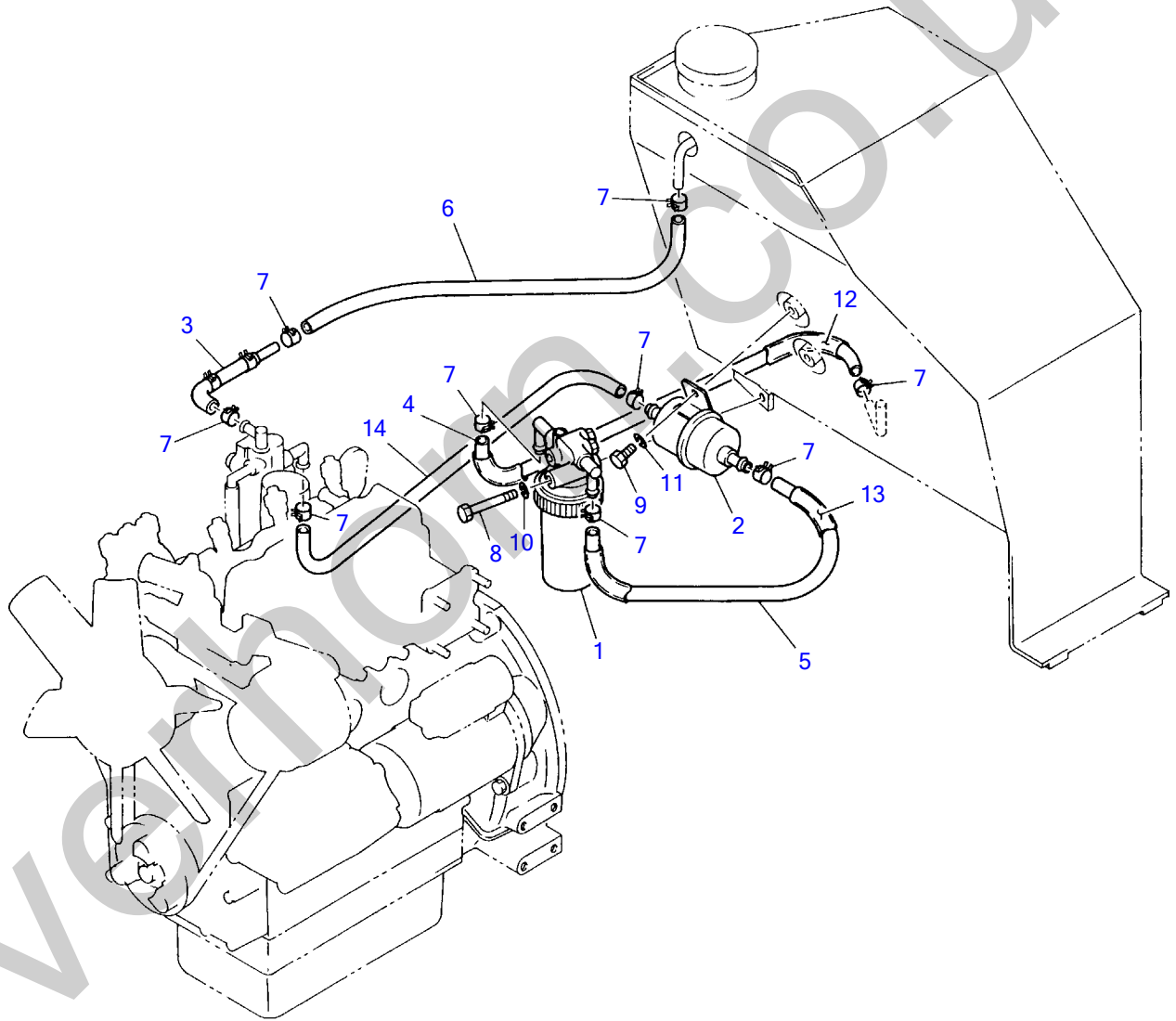


C3-31a-3-D

FUEL TANK
(1153452~)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0338190030	TANK ASSY, fuel	1			
2	0338113100	• TANK	1			
3	1522100014	• VALVE	1			
4	1552100500	• CAP	1			
5	1552100320	• STRAINER	1			
6	1553001250	• GAUGE	1			
7	1531007020	HOSE	1			sold by the meter
8	1100041020	BOLT	4			
9	1140020010	WASHER, spring	4			
10	0003600025	WASHER	4			
11	0338111200	ABSORBENT	1			

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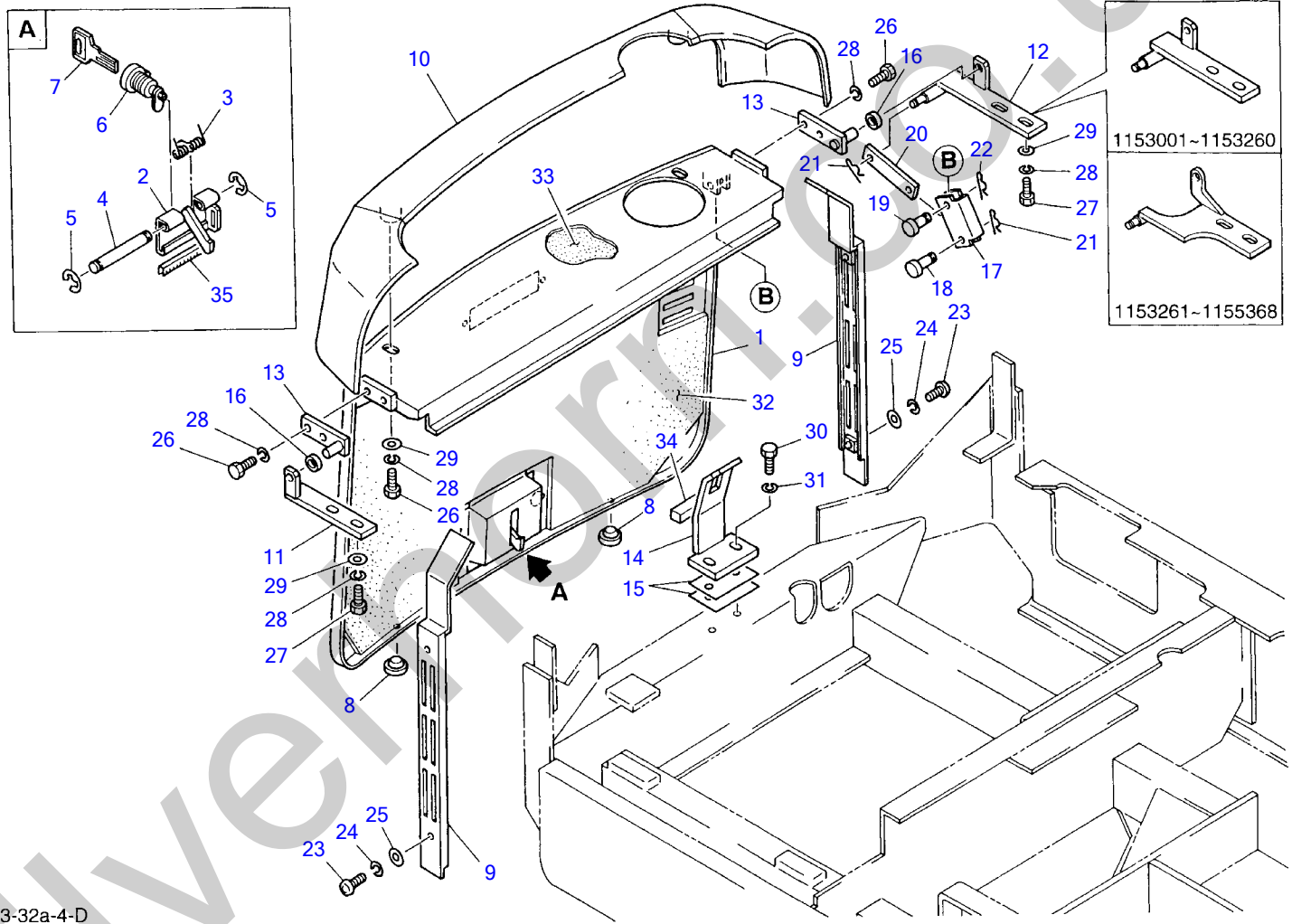


C3-31b-1-D

FUEL PIPING

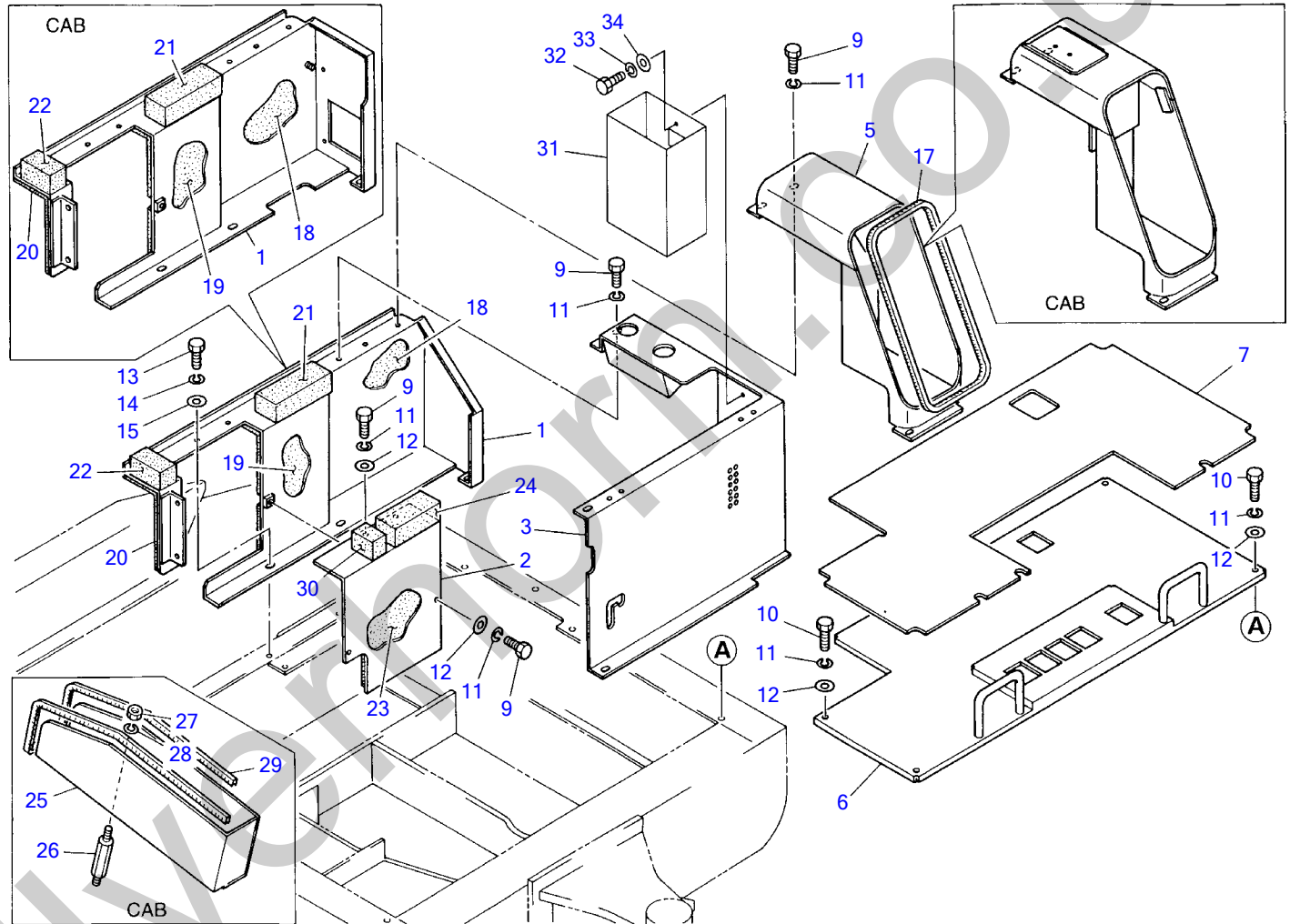
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1910030033	SEPARATOR	1			Y 128355-55700
2	1910047033	PUMP, feed	1			
3	1910065047	HOSE	1			Y 119840-59601
4	1531207022	HOSE	1			sold by the meter
5	1531207078	HOSE	1			sold by the meter
6	1531207020	HOSE	1			sold by the meter
7	1533120012	BAND	9			
8	1100040865	BOLT	1			
9	1100040616	BOLT	2			
10	1140020008	WASHER, spring	1			
11	1140020006	WASHER, srping	2			
12	1531115015	PROTECTOR	1			sold by the meter
13	1531115068	PROTECTOR	1			sold by the meter
14	1531207025	HOSE	1			sold by the meter

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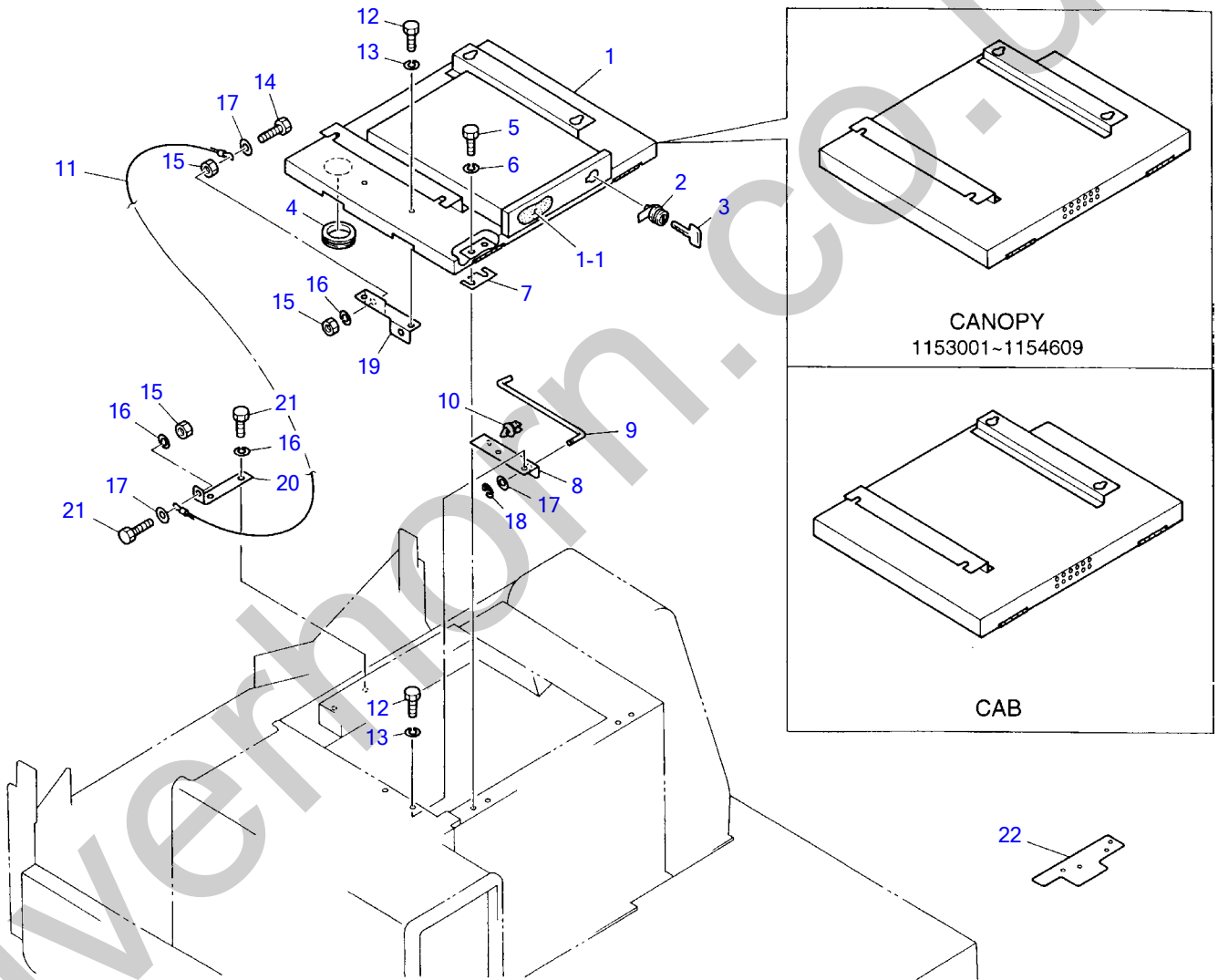
C3-32a-4-D

COVER 1						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0338217150	COVER	1		1153001~1153451	
	0338219200	COVER	1		1153452~	
2	0068232600	LOCK	1		1153001~1155224	
	0358201750	LOCK	1	(H)	1155225~	
3	0007000060	SPRING	1			
4	0004206111	SHAFT	1			
5	1224010004	E-RING	2			
6	1653601395	LOCK ASSY	1			
7	1700100019	KEY	1			
8	1652515000	RUBBER, cushion	2			
9	0338217200	PLATE	2			
10	0338210500	PROTECTOR	1		1153001~1153451	
	0338219300	PROTECTOR	1		1153452~	
11	0338217800	HINGE (R.H.)	1			
12	0338217900	HINGE (L.H.)	1		1153001~1153260	
	0338218700	HINGE (L.H.)	1		1153261~1155368	
	0338223300	HINGE (L.H.)	1		1155369~	
13	0338211000	PIN	2			
14	0338218300	HOOK	1			
15	0478200016	SHIM	2			
16	0398200800	COLLAR	2			
17	0338218600	YOKE, cover	1		1153001~1155368	
	0068212200	YOKE, cover	1		1155369~	
18	0004008021	PIN	1			
19	0004010035	PIN	1			
20	0428213800	LINK	1		1153001~1155368	
	0338223400	LINK	1		1155369~	
21	1214000006	PIN, snap	2			
22	1214000008	PIN, snap	1			
23	1120590620	SCREW	4			
24	1140090006	WASHER, spring	4			
25	1141190006	WASHER	4			
26	1100040816	BOLT	6			
27	1100040825	BOLT	4			
28	1140020008	WASHER, spring	10			
29	1141110008	WASHER	6			
30	1100011020	BOLT	2			
31	1140010010	WASHER, spring	2			
32	0338214102	ABSORBENT	1			
33	0338217103	ABSORBENT	1			
34	0338219110	ABSORBENT	1		1153001~1153451	
	1654331007	SPONGE	1		1153452~	
35	1653917010	TRIM	1			



C3-33a-4-D

COVER 2						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0338217350	COVER	1		1153001~1154150	canopy
	0338222200	COVER	1		1154151~	canopy
	0338218150	COVER	1		1153001~1154150	cab
	0338223200	COVER	1		1154151~	cab
2	0338214510	PLATE	1		1153001~1154150	
	0338222310	PLATE	1		1154151~	
3	0338217400	COVER	1		1153001~1156526	canopy
	0338224200	COVER	1	(H)	1156527~	canopy
	0338220100	COVER	1		1153572~1156526	cab
	0338223600	COVER	1	(H)	1156527~	cab
5	0338217500	COVER	1			canopy
	0338218200	COVER	1			cab
6	0338217600	FLOOR	1			
7	0338217700	MAT	1			
9	1100040816	BOLT	7			
10	1100040825	BOLT	4			
11	1140020008	WASHER, spring	13			
12	1141110008	WASHER	8			
13	1100011020	BOLT	4			
14	1140010010	WASHER, spring	4			
15	1141110010	WASHER	4			
17	1654520085	TRIM	1			
18	0338217361	ABSORBENT	1			
19	0338217362	ABSORBENT	1		1153001~1154150	
	0338222110	ABSORBENT	1		1154151~	
20	0338217363	ABSORBENT	1		1153001~1154150	
	0338222120	ABSORBENT	1		1154151~	
21	0338217364	ABSORBENT	1		1153001~1156526	
22	0338223900	ABSORBENT	1		1153743~	
23	0338214520	ABSORBENT	1		1153001~1154150	
	0338222320	ABSORBENT	1		1154151~	
24	0338214530	ABSORBENT	1		1153001~1156526	
25	0338220300	BOX	1		1153572~	cab
26	0338220400	JOINT	2		1153716~	cab
27	1130020006	NUT	2		1153716~	cab
28	1140020006	WASHER, spring	2		1153716~	cab
29	1653917104	TRIM	1			cab
30	0338222330	ABSORBENT	1		1155624~1156526	
31	0338223700	BOX, tool	1		1156527~	
32	1100040616	BOLT	2		1156527~	
33	1140090006	WASHER, spring	2		1156527~	
34	1141190006	WASHER	2		1156527~	

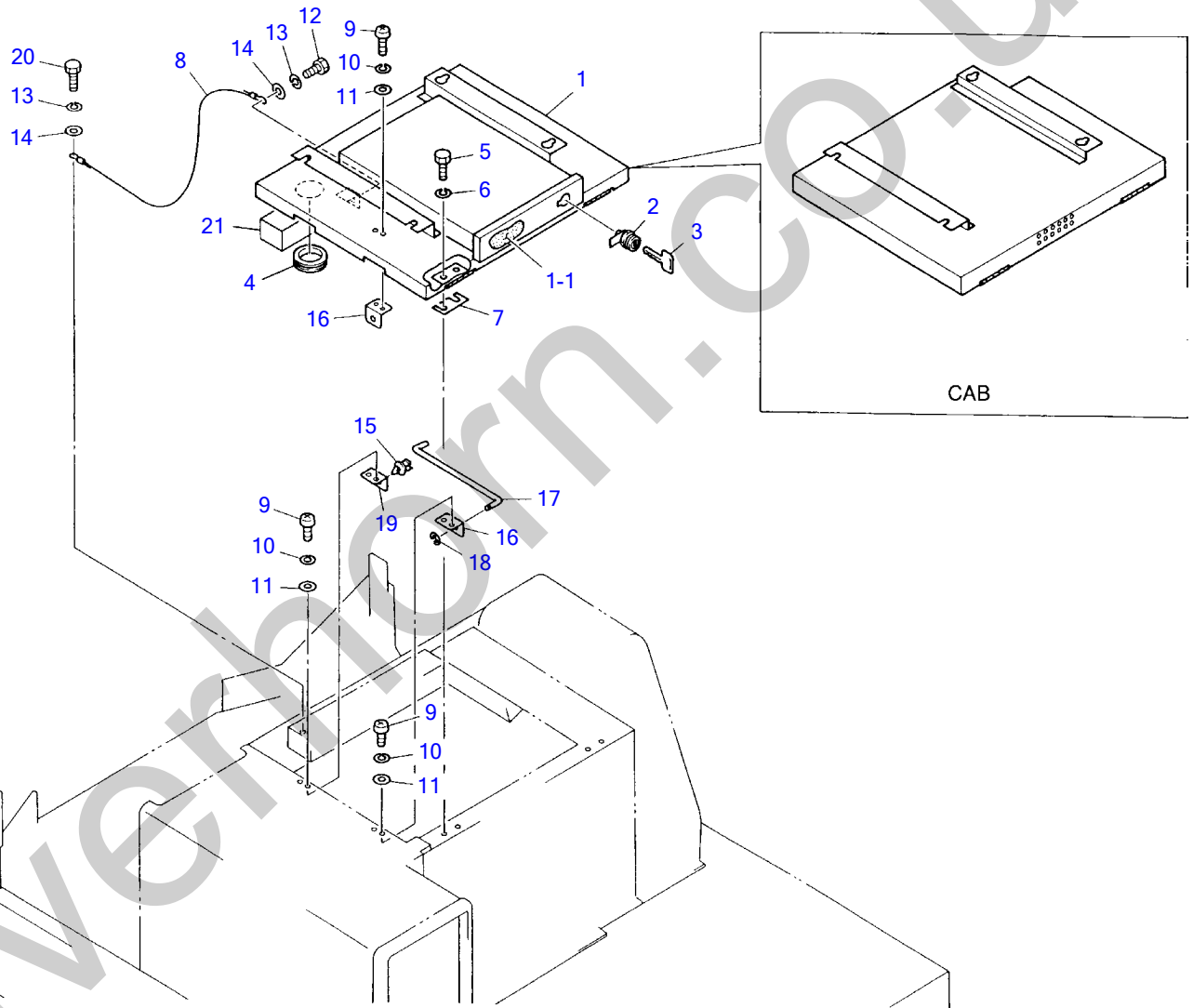


C3-33c-0-D

COVER 3
(1153001~1155602)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0338214700	COVER	1		1153001~1154609	canopy
	0338225100	COVER	1		1154610~1155602	canopy
	0338218800	COVER	1		1153001~1153571	cab
	0338220200	COVER	1		1153572~1155602	cab
1-1	0338225109	• SPONGE	1		1154610~1155602	canopy
2	0338225300	LOCK ASSY	1		1154610~1155602	canopy
3	1700100019	KEY	1		1154610~1155602	canopy
4	1652003601	GROMMET	2			
5	1100040816	BOLT	4			
6	1140020008	WASHER, spring	4			
7	0438211060	SHIM	2			
8	0338225510	BRACKET	1			
9	0338223500	ROD	1			
10	1652702014	HOLDER, rod	1			
11	1929900346	WIRE	1			
12	1100040614	BOLT	4			
13	1140020006	WASHER, spring	4			
14	1100040830	BOLT	1			
15	1130040008	NUT	3			
16	1140020008	WASHER, spring	4			
17	1141110008	WASHER	3			
18	1224010006	E-RING	1			
19	0338225520	PLATE	1			
20	0338225530	PLATE	1			
21	1100040820	BOLT	3			
22	0338225540	PLATE	1			

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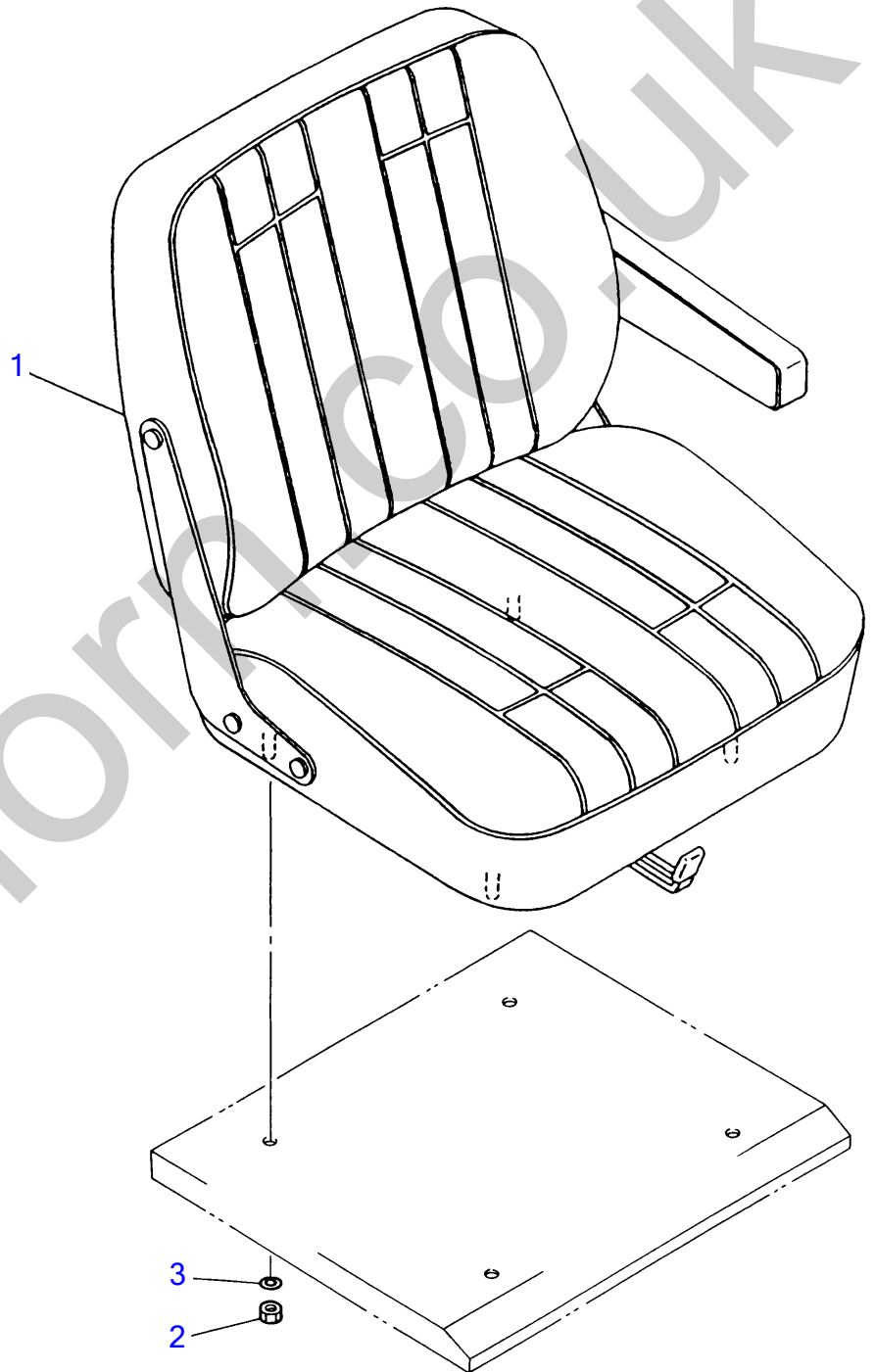


C3-33c-2-D

COVER 3
(1155603~)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0338225100	COVER	1			canopy
	0338220200	COVER	1			cab
1-1	0338225109	• SPONGE	1			canopy
2	0338225300	LOCK ASSY	1			canopy
3	1700100019	KEY	1			canopy
4	1652003601	GROMMET	2			
5	1100040816	BOLT	4			
6	1140020008	WASHER, spring	4			
7	0438211060	SHIM	2			
8	1929900348	WIRE	1			
9	1120530616	SCREW	6			
10	1140090006	WASHER, spring	6			
11	1141190006	WASHER	6			
12	1100040816	BOLT	1			
13	1140020008	WASHER, spring	2			
14	1141110008	WASHER	2			
15	1652702014	HOLDER, rod	1			
16	0068243600	BRACKET	2			
17	0338223500	ROD	1			
18	1224010006	E-RING	1			
19	0338224100	BRACKET	1			
20	1100040820	BOLT	1			
21	0338223800	SPONGE	1		1156527~	

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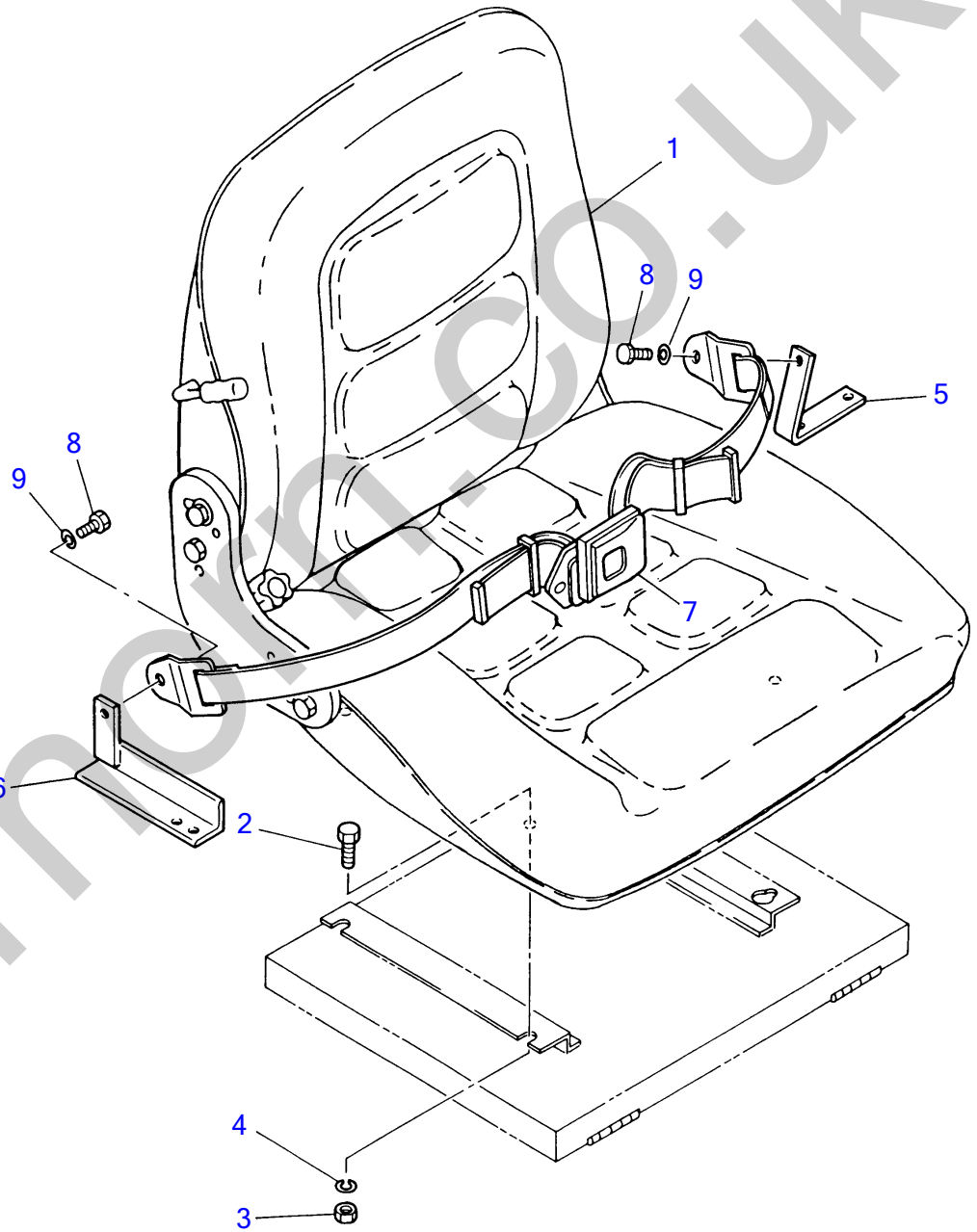


C3-34b-0-D

Item	Part number	Description	Q'ty	SEAT		Remarks
				Chan.	Serial No.	
1	1914100031	SEAT ASSY	1			
2	1130540010	NUT	4			
3	1140020010	WASHER, spring	4			

SEAT
(for Japan)

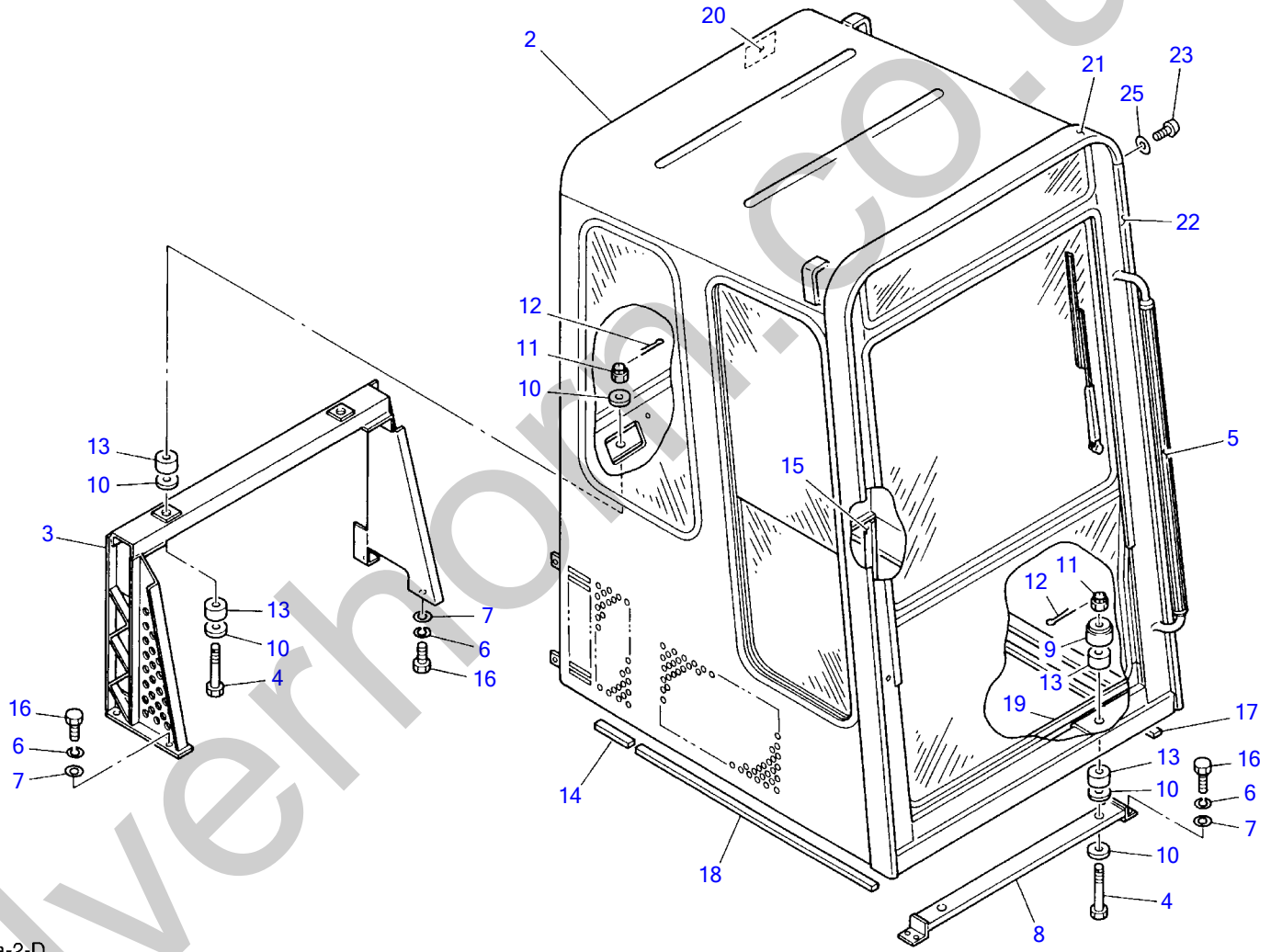
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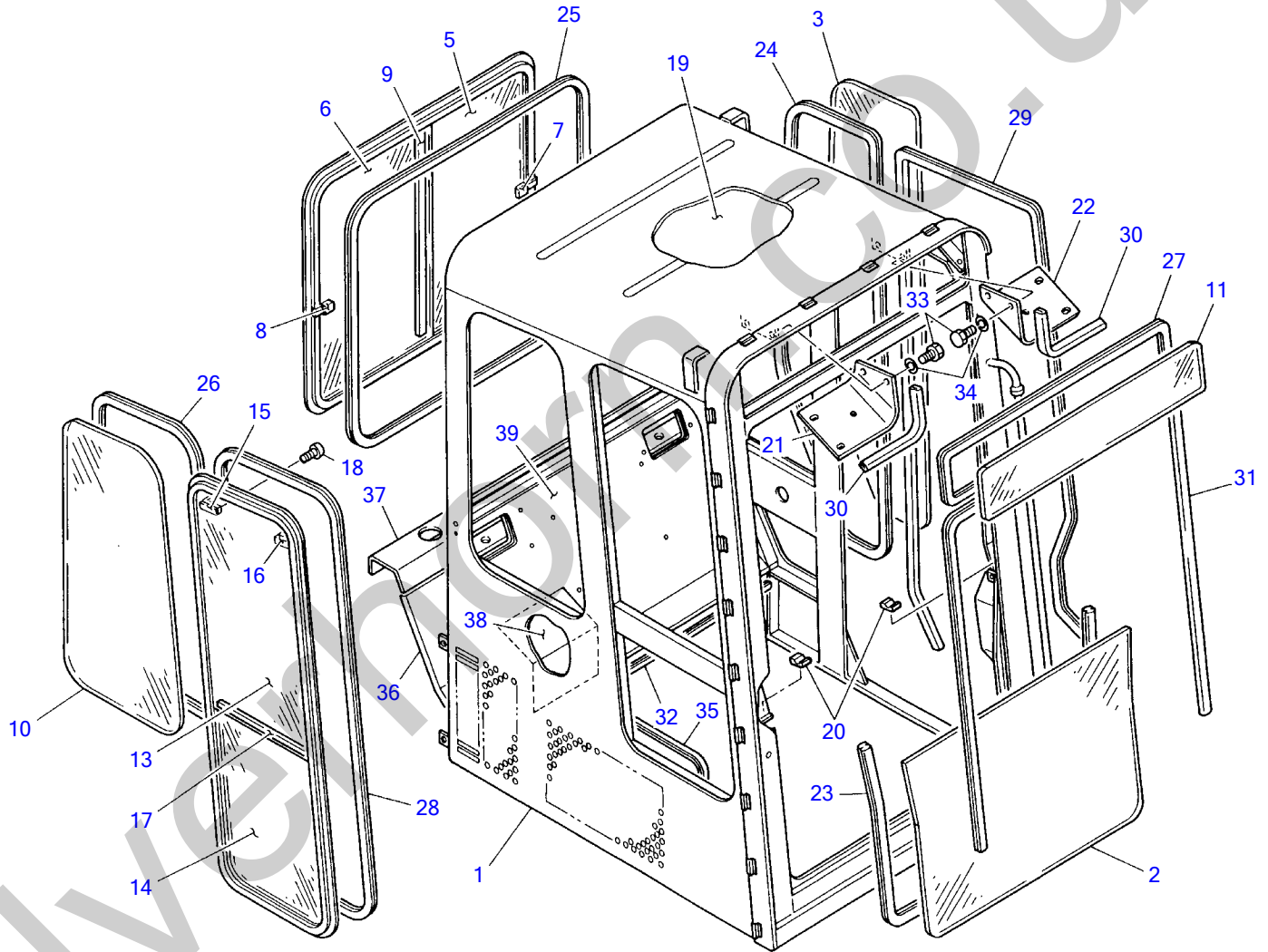
Item	Part number	Description	Q'ty	SEAT Chan.	Serial No.	Remarks
1	1914100010	SEAT ASSY	1			
2	1100040820	BOLT	4			
3	1130540008	NUT	4			
4	1140020008	WASHER, spring	4			
5	0333415100	PLATE	1			
6	0333415200	ANGLE	1		1153001~1155461	
7	1914100048	BELT ASSY, seat	1			
8	1100041016	BOLT	2			
9	1140020010	WASHER, spring	2			

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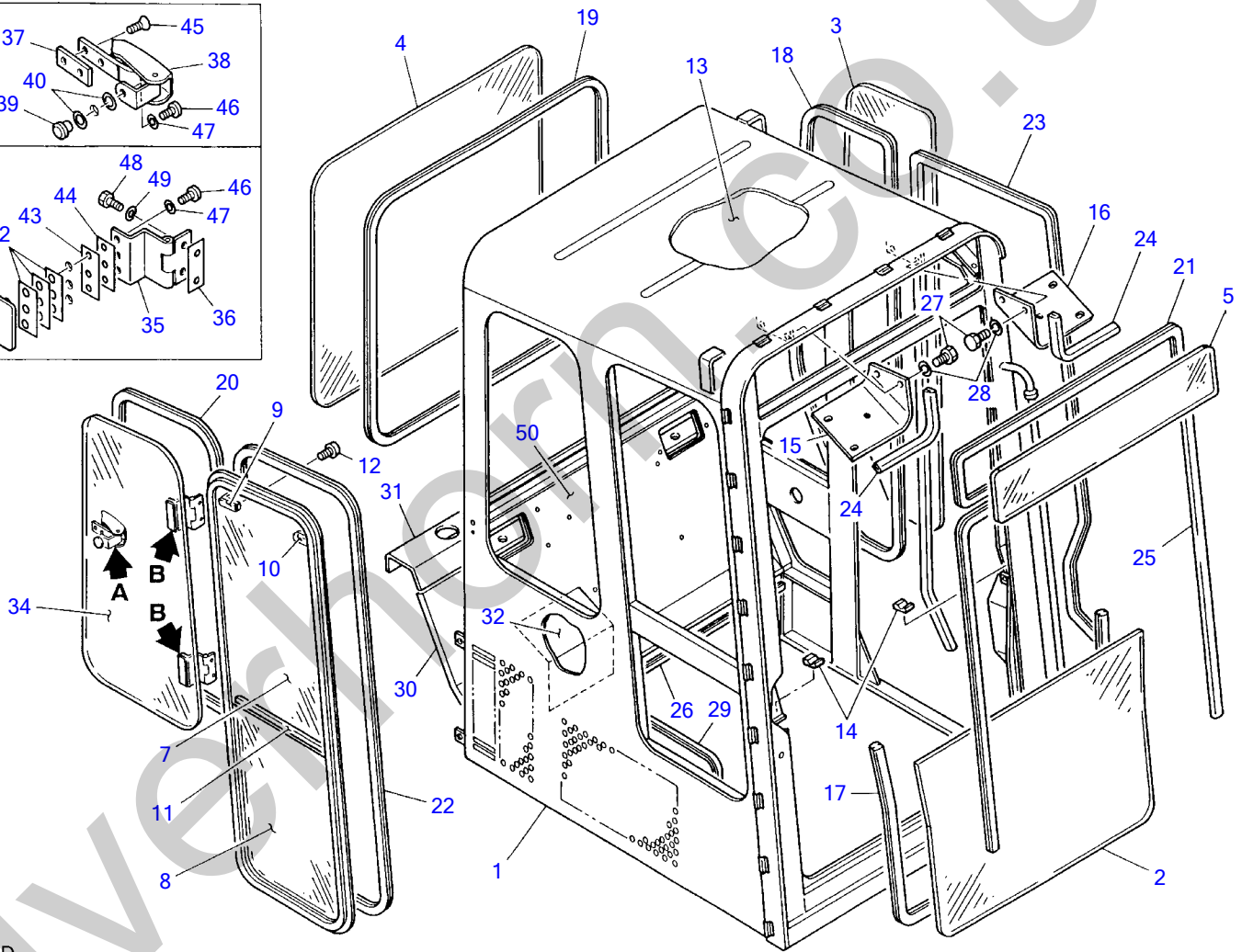
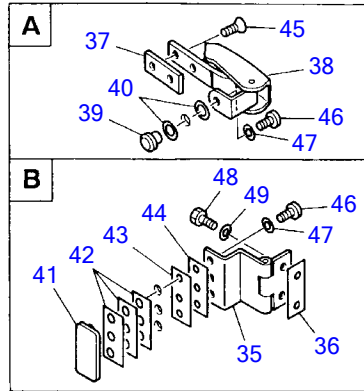
CAB 1						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0338620000	CABIN ASSY	1			
2	0338620100	• CABIN	1			
3	0338619300	• BRACKET	1			
4	0398602200	• BOLT	4			
5	0398608500	• GRIP	1			
6	1140020010	• WASHER, spring	8			
7	1141550010	• WASHER	8			
8	0338619400	• BRACKET	1			
9	0278609000	• STOPPER	2			
10	0003000010	• WASHER	10			
11	1132030016	• NUT	4			
12	1210000430	• PIN	4			
13	1651005030	• RUBBER, cushion	8			
14	1654303010	• SPONGE	1			sold by the meter
15	1654304010	• SPONGE	1			sold by the meter
16	1100041030	• BOLT	8			
17	1654303103	• SPONGE	1			sold by the meter
18	1654303084	• SPONGE	1			sold by the meter
19	1654303088	• SPONGE	1			sold by the meter
20	0338623000	• STICKER	1			
21	0399309100	PROTECTOR	1			
22	0399309200	PROTECTOR	1			
23	1120590516	SCREW	5			
25	1141190005	WASHER	4			



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CAB 2
(1153001~1153048)

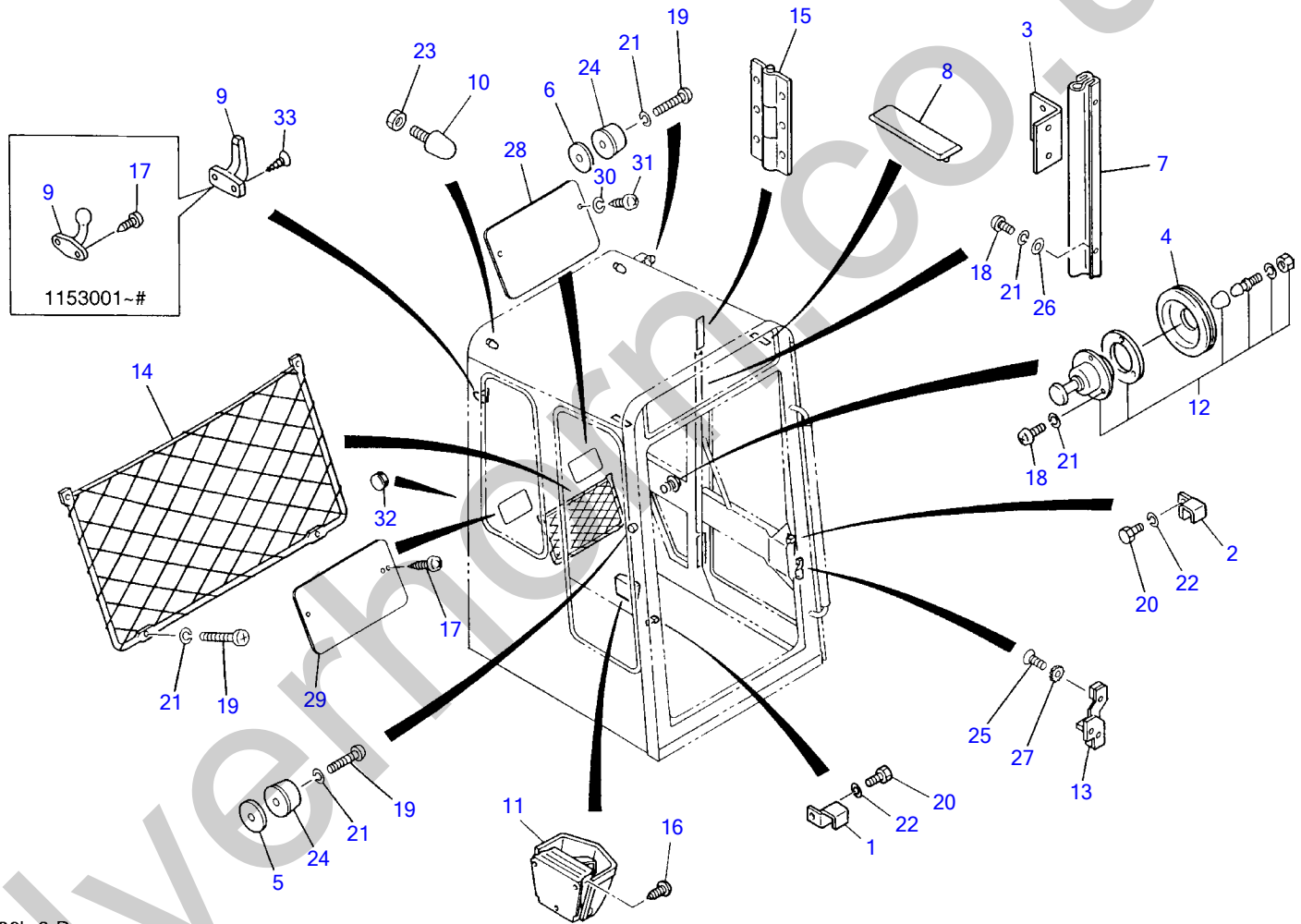
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	X *****	FRAME	1			
2	0398600300	GLASS	1			
3	0338620300	GLASS	1			
4	0338620900	SASH ASSY	1			
5	0338620910	• GLASS	1			
6	0338620911	• GLASS	1			
7	0338620913	• LOCK ASSY	1			
8	0338620914	• LOCK ASSY	1			
9	0338620920	• STRIP, weather	1			
10	0338615400	GLASS	1			
11	0398613600	GLASS	1			
12	0338615500	SASH ASSY	1			
13	0338615502	• GLASS	1			
14	0338615503	• GLASS	1			
15	0338615504	• LOCK ASSY (R.H.)	1			
16	0338615505	• LOCK ASSY (L.H.)	1			
17	0338615511	• STRIP, weather	1			
18	0338615516	• SCREW	6			
19	0398607800	ABSORBENT	1			
20	0398601400	STOPPER	2			
21	0398613900	COVER	1			
22	0398614000	COVER	1			
23	1654231180	H-RUBBER	1			
24	1654231285	H-RUBBER	1			
25	1654231315	H-RUBBER	1			
26	1654231235	H-RUBBER	1			
27	1654231181	H-RUBBER	1			
28	1654231305	H-RUBBER	1			
29	1654605334	SEAL	1			
30	1654606033	SEAL	2			
31	1654605262	SEAL	1			
32	1654607170	SEAL	1			
33	1100090812	BOLT	8			
34	1140090008	WASHER, spring	8			
35	1654605140	SEAL	1			
36	0338620700	ABSORBENT	1			
37	0338620500	ABSORBENT	1			
38	0338620410	ABSORBENT	1			
39	0338620400	ABSORBENT	1			



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CAB 2
(1153049~)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	X *****	FRAME	1			
2	0398600300	GLASS	1			
3	0338620300	GLASS	1			
4	0338620800	GLASS	1			
5	0398613600	GLASS	1			
6	0338615500	SASH ASSY	1			
7	0338615502	• GLASS	1			
8	0338615503	• GLASS	1			
9	0338615504	• LOCK ASSY (R.H.)	1			
10	0338615505	• LOCK ASSY (L.H.)	1			
11	0338615511	• STRIP, weather	1			
12	0338615516	• SCREW	6			
13	0398607800	ABSORBENT	1			
14	0398601400	STOPPER	2			
15	0398613900	COVER	1			
16	0398614000	COVER	1			
17	1654231180	H-RUBBER	1			
18	1654231285	H-RUBBER	1			
19	1654231315	H-RUBBER	1			
20	1654605235	H-RUBBER	1			
21	1654231181	H-RUBBER	1			
22	1654231305	H-RUBBER	1			
23	1654605334	SEAL	1			
24	1654606033	SEAL	2			
25	1654605262	SEAL	1			
26	1654607170	SEAL	1			
27	1100090812	BOLT	8			
28	1140090008	WASHER, spring	8			
29	1654605140	SEAL	1			
30	0338620700	ABSORBENT	1			
31	0338620500	ABSORBENT	1			
32	0338620410	ABSORBENT	1			
33	0338622000	R.R. GLASS ASSY	1			
34	0338622100	• GLASS	1			
35	0338622200	• HINGE	2			
36	0338622300	• SPACER	1			
37	0338622400	• PLATE	1			
38	1654004008	• LOCK ASSY	1			
39	1654004006	• RETAINER	1			
40	1654004007	• PACKING	2			
41	1654004004	• RETAINER	2			
42	1654004001	• PACKING	6			
43	1654004002	• PACKING	2			
44	1654004003	• PACKING	2			
45	1120630614	• SCREW	2			
46	1120530510	• SCREW	7			
47	1140020005	• WASHER, spring	7			
48	1100050616	• BOLT	4			
49	1140020006	• WASHER, spring	4			
50	0338620400	ABSORBENT	1			

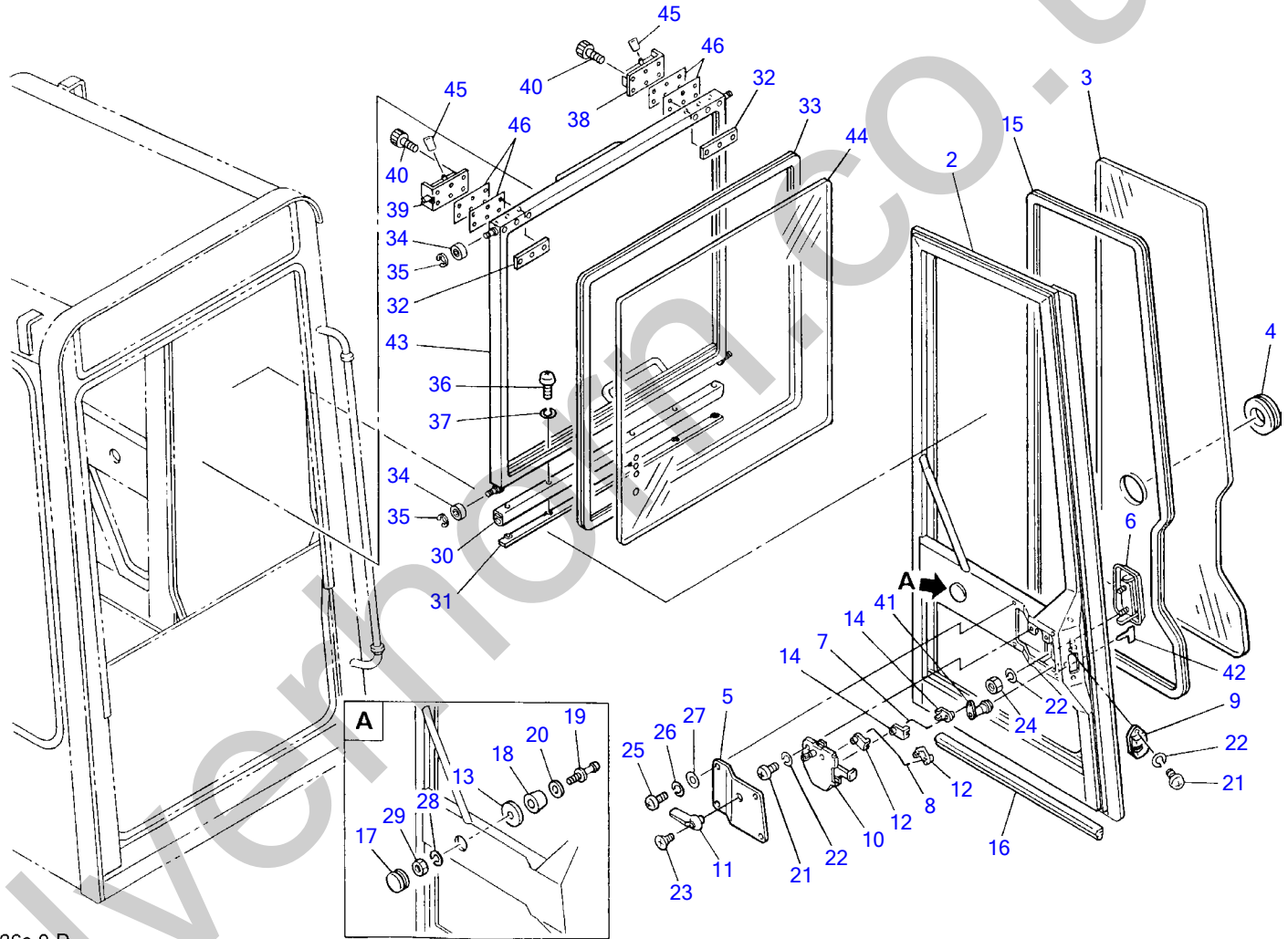


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CAB 3

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0338621500	PLATE	1			
2	0398607600	PLATE	1			
3	0338620600	SEAL	1			
4	0398603400	GROMMET	1			
5	0468601600	SHIM	1			
6	0468601700	SHIM	1			
7	0468602100	SEAL	1			
8	0568614300	SPACER	2			
9	1653614389	HANGER	1		1153001~#	
	1654004800	HANGER	1		#~	
10	1651101224	STOPPER	2			
11	1653691970	ASHTRAY	1			
12	1653691460	CATCHER ASSY	1			
13	0068620500	STRIKER	1			
14	1653691350	POCKET ASSY	1			
15	0468601800	HINGE	2			
16	1122500408	SCREW	3			
17	1122500510	SCREW	6		1153001~#	
	1122500510	SCREW	4		#~	
18	1120590508	SCREW	18			
19	1120590525	SCREW	6			
20	1100090812	BOLT	2			
21	1140090005	WASHER, spring	26			
22	1140090008	WASHER, spring	2			
23	1130140012	NUT	2			
24	1652103824	RUBBER	2			
25	1120630816	SCREW	2			
26	1141190005	WASHER	14			
27	1140330008	WASHER	2			
28	0398608800	COVER	1			
29	0398608900	COVER	1			
30	1140020004	WASHER, spring	2			
31	1120530408	SCREW	2			
32	1652051200	GROMMET	1			
33	1122500412	SCREW	2		#~	

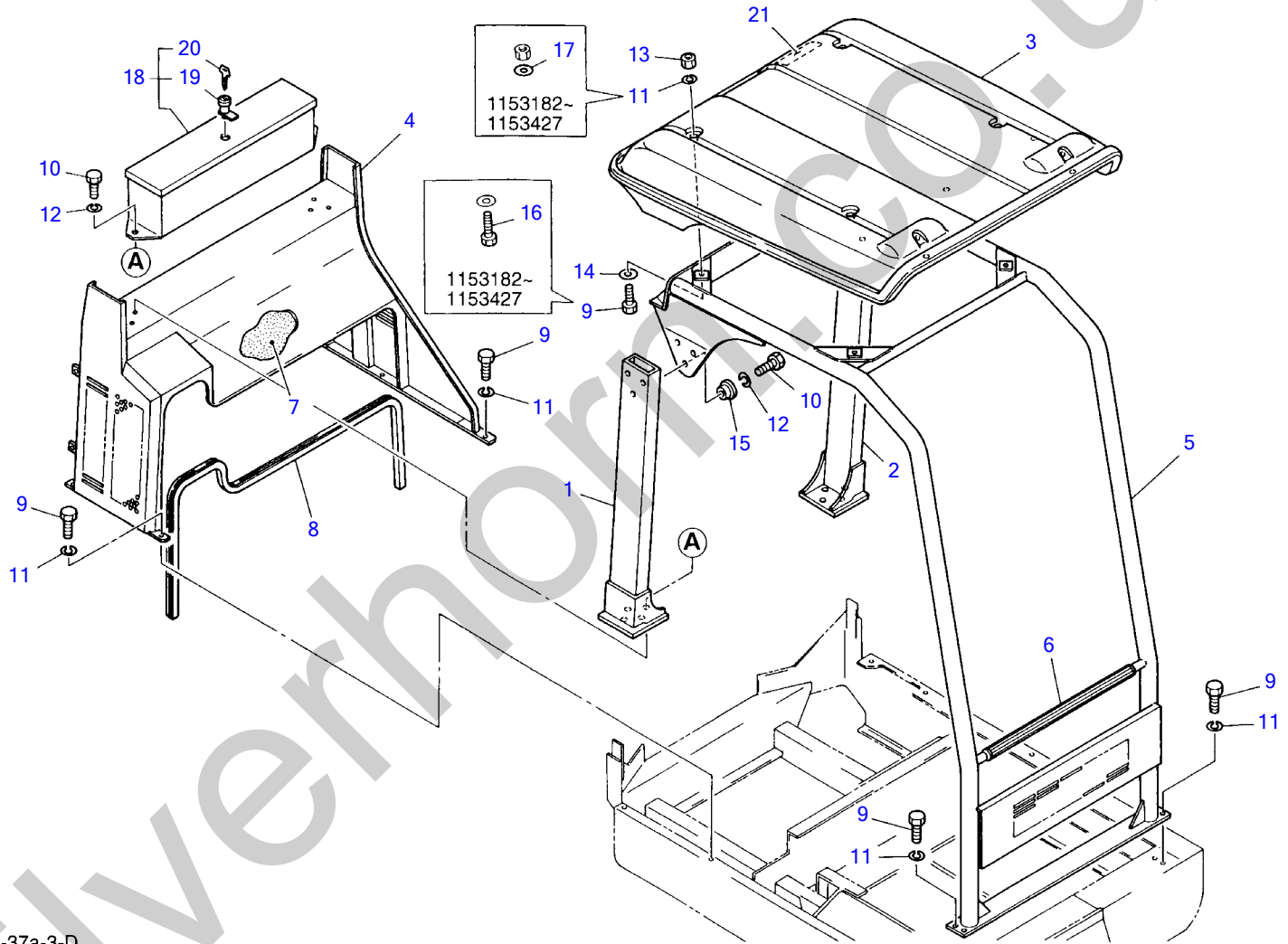
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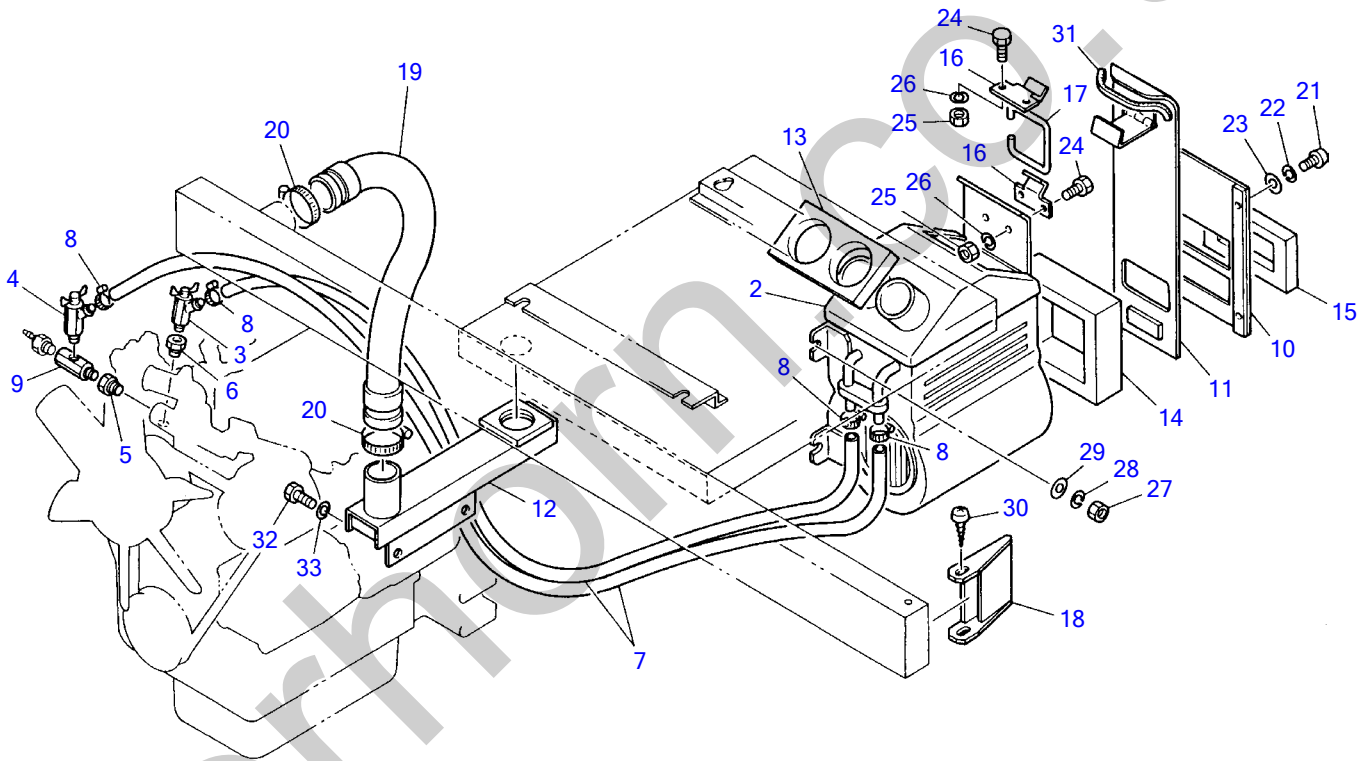
CAB 4

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0338621000	DOOR ASSY	1			
2	0338621100	· DOOR	1			
3	0338621200	· GLASS	1			
4	0398603400	· GROMMET	1			
5	0398610200	· COVER	1			
6	0398610300	· HANDLE	1			
7	0398610400	· ROD	1			
8	0398610500	· ROD	1			
9	0068620400	· LOCK ASSY	1			
10	0398610600	· CONTROL	1			
11	0398610700	· HANDLE	1			
12	0068621500	· SNAP	2			
13	0468603300	· WASHER	1			
14	0398610900	· SNAP	2			
15	1654231362	· H-RUBBER	1			
16	1654605054	· SEAL	1			
17	1652053800	· GROMMET	1			
18	X *****	· RUBBER	1			
19	X *****	· CATCH	1			
20	X *****	· WASHER	1			
21	1120590612	· SCREW	4			
22	1140090006	· WASHER	6			
23	1120790516	· SCREW	1			
24	1130040006	· NUT	2			
25	1120590512	· SCREW	4			
26	1140090005	· WASHER, spring	4			
27	1141190005	· WASHER	4			
28	1140020008	· WASHER, spring	1			
29	1130040008	· NUT	1			
30	0398605300	RUBBER	1			
31	0398605400	PLATE	1			
32	0468605400	PLATE	4			
33	1654231307	H-RUBBER	1			
34	1300200608	BEARING	4			
35	1224000006	E-RING	4			
36	1120590414	SCREW	8			
37	1140090004	WASHER, spring	8			
38	1653613241	LATCH (L.H.)	1			
39	1653613240	LATCH (R.H.)	1			
40	1110040512	SCREW, cap	12			
41	1653611527	KEY ASSY	1			
42	1700100019	KEY	1			
43	0398616100	SASH, front	1		1153001~1153715	with right wiper
	0398618100	SASH, front	1		1153716~	with left wiper
44	0398616200	GLASS	1			
45	0398612500	GRIP	2			
46	0468605031	SHIM	AR			t=1.6mm
	0468605032	SHIM	AR			t=1.2mm
	0468605033	SHIM	AR			t=0.7mm



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Item	Part number	Description	CANOPY		Serial No.	Remarks
			Q'ty	Chan.		
1	0358402100	POLE (R.H.)	1			
2	0358402200	POLE (L.H.)	1			
3	0358400300	ROOF	1		1153001~1153436	
	0368416300	ROOF	1	(H)	1153464~	
4	0338412100	COVER	1			
5	0338413100	POLE, front	1		1153001~1153181	
	0338414100	POLE, front	1	(H)	1153182~1153427	
	0338413100	POLE, front	1	(H)	1153428~	
6	0338413200	GRIP	1			
7	0338412400	ABSORBENT	1			
8	1654607140	SEAL	1			sold by the meter
9	1100041025	BOLT	9		1153182~1153427	
	1100041025	BOLT	13		1153001~1153181,	1153428~
10	1101041230	BOLT	12			
11	1140020010	WASHER, spring	9		1153182~1153427	
	1140020010	WASHER, spring	13		1153001~1153181,	1153428~
12	1140020012	WASHER, spring	12			
13	1130040010	NUT	4			
14	1141110010	WASHER	4			
15	1141540012	WASHER	6			
16	1100041035	BOLT	4		1153182~1153427	
17	0003600020	WASHER	4		1153182~1153427	
18	0338310100	BOX	1			option
19	1653601395	• LOCK ASSY	1			option
20	1700100019	• KEY	1			option
21	0338414200	DECAL	1			



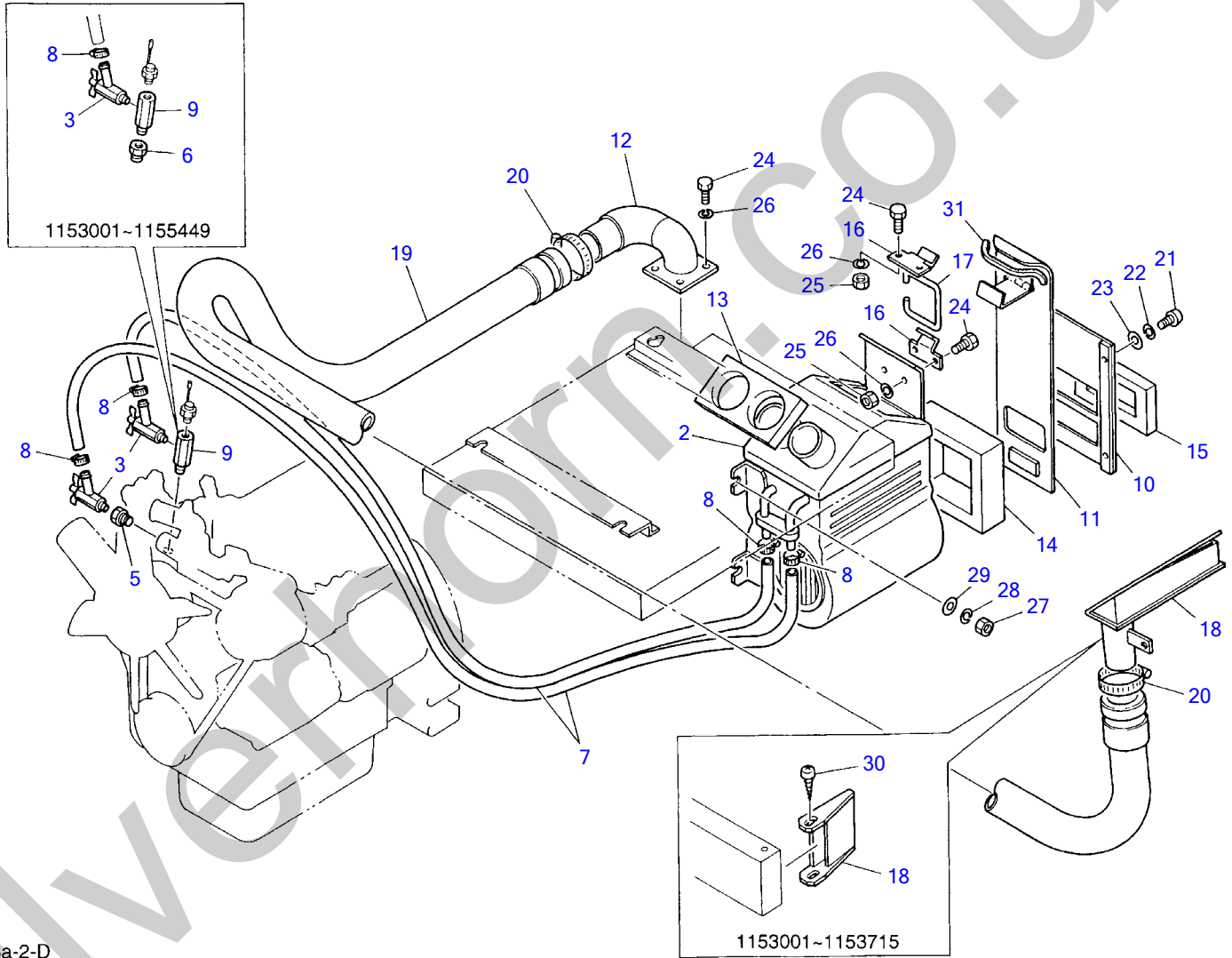
C3-38a-0-D

HEATER
(1153001~1153571)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0334590000	HEATER ASSY	1			
2	1911503600	• HEATER	1			
3	1911502100	• VALVE	1			
4	1911502300	• VALVE	1			
5	0007211011	• BUSHING	1			
6	1501910303	• ADAPTOR	1			
7	1911521825	• HOSE	2			sold by the meter
8	1911500500	• CLAMP	4			
9	0007261003	• JOINT	1			
10	0334511100	PLATE	1			
11	0334511200	GEAT	1			
12	0334511300	DUCT	1			
13	0334511400	PACKING	1			
14	0334511500	PACKING	1			
15	0334511600	PACKING	1			
16	0334511700	CLAMP	2			
17	0334511800	LINK	1			
18	0394503300	DEFROSTER	1			
19	1567363845	HOSE	1			
20	1533700048	BAND	2			
21	1120530510	SCREW	4			
22	1140020005	WASHER, spring	4			
23	1141110005	WASHER	4			
24	1100040616	BOLT	4			
25	1130040006	NUT	4			
26	1140020006	WASHER, spring	4			
27	1130040010	NUT	3			
28	1140020010	WASHER, spring	3			
29	1141110010	WASHER	3			
30	1122500510	SCREW	2			
31	1654601015	TRIM	1			sold by the meter
32	1100040816	BOLT	2			
33	1140020008	WASHER, spring	2			

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HEATER



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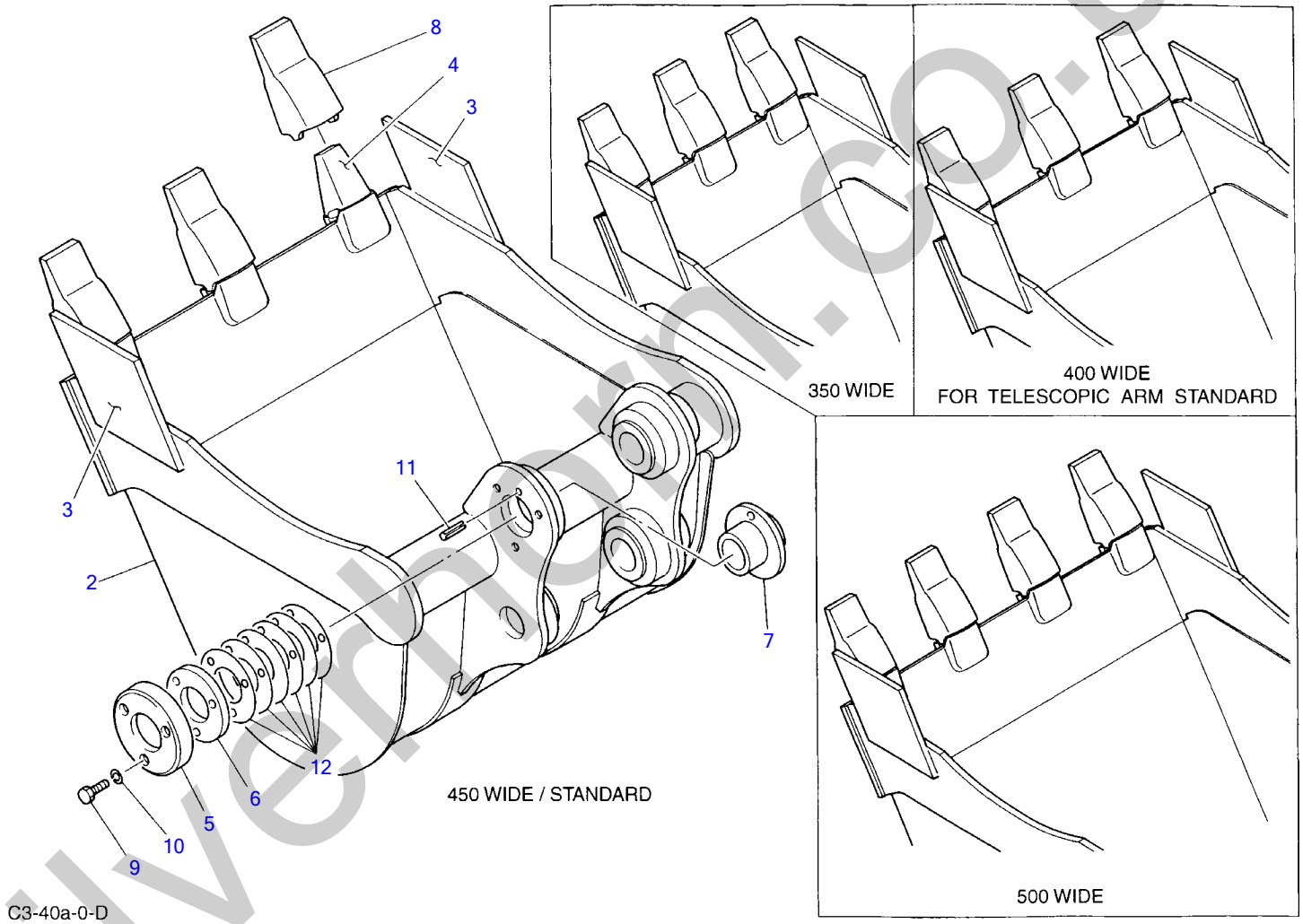
Item	Part number	Description	Qty	HEATER (1153572~)		Serial No.	Remarks
				Chan.			
1	0334590010	HEATER ASSY	1				
2	1911503600	• HEATER	1				
3	1911502100	• VALVE	2				
5	0007211011	• BUSHING	1				
6	1501910303	• ADAPTOR	1			1153001~1155449	
7	1911521825	• HOSE	2				sold by the meter
8	1911500500	• CLAMP	4				
9	0007261003	• JOINT	1			1153001~1155449	
	0007261004	• JOINT	1			1155450~	
10	0334511100	PLATE	1				
11	0334511200	GEAT	1				
12	0334512100	DUCT	1				
13	0334511400	PACKING	1				
14	0334511500	PACKING	1				
15	0334511600	PACKING	1				
16	0334511700	CLAMP	2				
17	0334511800	LINK	1				
18	0394503300	DEFROSTER	1			1153001~1153715	
	0334512200	DEFROSTER	1			1153716~	
19	1567363870	HOSE	1			1153001~1153715	
	1567463860	HOSE	1			1153716~	
20	1533700051	BAND	2				
21	1120530510	SCREW	4				
22	1140020005	WASHER, spring	4				
23	1141110005	WASHER	4				
24	1100040616	BOLT	7				
25	1130040006	NUT	4				
26	1140020006	WASHER, spring	7				
27	1130040010	NUT	3				
28	1140020010	WASHER, spring	3				
29	1141110010	WASHER	3				
30	1122500510	SCREW	2			1153001~1153715	
31	1654601015	TRIM	1				sold by the meter

Item	Part number	Description	HOE		Serial No.	Remarks
			Q'ty	Chan.		
1	0336012100	BOOM ASSY	1			
2	X *****	• BOOM	1			
3	0002330040	• BUSHING	2			
4	1432200030	SEAL, dust	2			
5	0426009300	COVER	1			
6	0011571009	PIN	1			
7	0011901005	PIN	1			
8	0011601130	PIN	2			
9	0011611002	PIN	1			
10	1100040816	BOLT	1			
11	1103040855	BOLT	2			
12	1103040865	BOLT	1			
13	1103040875	BOLT	1			
14	1130240008	NUT	12			
15	1140020008	WASHER, spring	1			
16	0003608003	WASHER	1			
17	1225121016	SPRING, conical	1			
18	1560001000	NIPPLE, grease	5			
19	1900061200	CYLINDER, boom	1			
20	1900061400	CYLINDER, arm	1			
21	0426109800	SHIM	AR			t=1.0mm
22	1132630024	NUT	3			
23	0003900012	WASHER	3			
24	1210010545	PIN, split	3			
25	0336111100	ARM ASSY	1			
26	X *****	• ARM	1			930mm long
	X *****	• ARM, long	1			1130mm long
27	0002330040	• BUSHING	6			
28	1560001675	• NIPPLE, grease	1			
29	1432200030	SEAL, dust	6			
30	0336111300	LINK ARM ASSY	1			
31	X *****	• LINK ARM	1			
32	0002130022	• BUSHING	2			
33	0002330040	• BUSHING	2			
34	1432200030	SEAL, dust	6			
35	0336111400	PLATE	1			
36	0426109600	PLATE	1			
37	0001671001	PIN	2		1153001~1153631	
	0001691009	PIN	2	(H)	1153632~1157186	
	0001521002	PIN	2	(H)	1157187~	
38	0011901004	PIN	2			
39	0011601100	PIN	1			
40	0011601095	PIN	1			
41	1103040860	BOLT	2			
42	1432900045	O-RING	4			
43	1900061500	CYLINDER, bucket	1			
44	0426106100	PIN	2			
45	0426106200	RING	2			
46	0003600045	SHIM	AR			t=0.5mm
47	0003600044	SHIM	AR			t=0.2mm

TELESCOPIC ARM

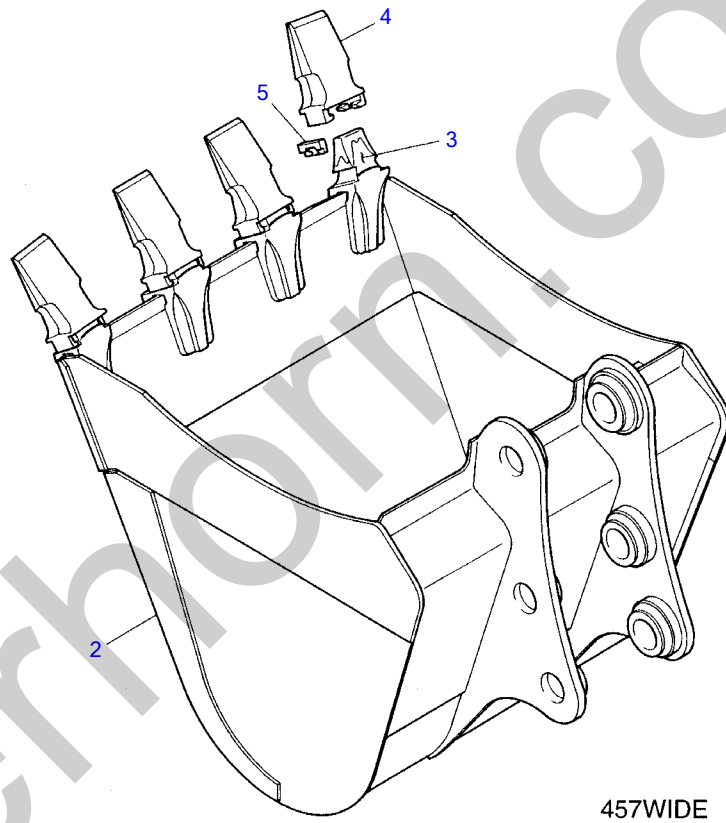
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0336116100	ARM ASSY, outside	1			
2	X *****	• ARM	1			
3	0002330040	• BUSHING	2			
4	1432200030	SEAL, dust	12			
5	0336116300	ARM ASSY, inside	1			
6	X *****	• ARM	1			
7	0002330040	• BUSHING	4			
8	0336115300	ARM ASSY, link	1			
9	X *****	• ARM, link	1			
10	0002130022	• BUSHING	2			
11	0002330040	• BUSHING	2			
12	0336116500	PLATE (R.H.)	1			
13	0336116600	PLATE (L.H.)	1			
14	0336115650	PLATE	2			
15	0336116271	PLATE	1			
16	0336115620	SHIM	AR			t=3.2mm
17	0336115630	SHIM	AR			t=0.5mm
18	0336116230	COVER	1			
19	0336116240	SEAL	1			
20	0336115660	NUT	8			
21	0011601130	PIN	1			
22	0001690001	PIN	1			
23	0001690002	PIN	1			
24	0001691006	PIN	1			
25	0011901004	PIN	2			
26	0001671001	PIN	2			
27	1140330012	WASHER	8			
28	0003900012	WASHER	2			
29	1132620024	NUT	2			
30	1210000545	PIN, split	2			
31	1432900045	O-RING	4			
32	0426106100	PIN	2			
33	0426106200	RING	2			
34	1900062700	CYLINDER, bucket	1			
35	1900062900	CYLINDER, telescopic	1			
36	1103040860	BOLT	1			
37	1130240008	NUT	2			
38	1100040816	BOLT	22			
39	1100040820	BOLT	8			
40	1100041030	BOLT	4			
41	1140020008	WASHER, spring	28			
42	1220000025	RING, snap	4			
43	1220000030	RING, snap	2			
44	1560001000	NIPPLE, grease	5			
45	0003102616	SHIM	AR			t=1.6mm
46	0426109800	SHIM	AR			
47	1560001675	NIPPLE, grease	1			
48	0336115625	SHIM	AR			t=1.6mm
49	0336115635	SHIM	AR			t=2.3mm
50	0336116800	PLATE	2			
51	0336116270	PLATE	1			
52	0336116235	COVER	1			
53	0003000079	COLLAR	4			
54	1140020010	WASHER, spring	8			
55	1100041020	BOLT	4			

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BUCKET



BUCKET						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0336215000	BUCKET ASSY	1			450mm wide
	0336216000	BUCKET ASSY	1			350mm wide
	0336217000	BUCKET ASSY	1			400mm wide
	0336218000	BUCKET ASSY	1			500mm wide
2	X *****	• BUCKET	1			450W
	X *****	• BUCKET	1			350W
	X *****	• BUCKET	1			400W
	X *****	• BUCKET	1			500W
3	0356200105	• • CUTTER, side	2			
4	1914201001	• • ADAPTOR	3			450W, 350W, 400W
	1914201001	• • ADAPTOR	4			500W
5	0346200300	• PLATE	1			
6	0346200400	• FRANGE	1			
7	0336210200	• BUSHING	1			
8	1914201002	• POINT, tooth	3			450W, 350W, 400W
	1914201002	• POINT, tooth	4			500W
9	1100050825	• BOLT	3			
10	1140020008	• WASHER, spring	3			
11	1213000628	• PIN, spring	1			
12	0346200500	• SHIM	6			

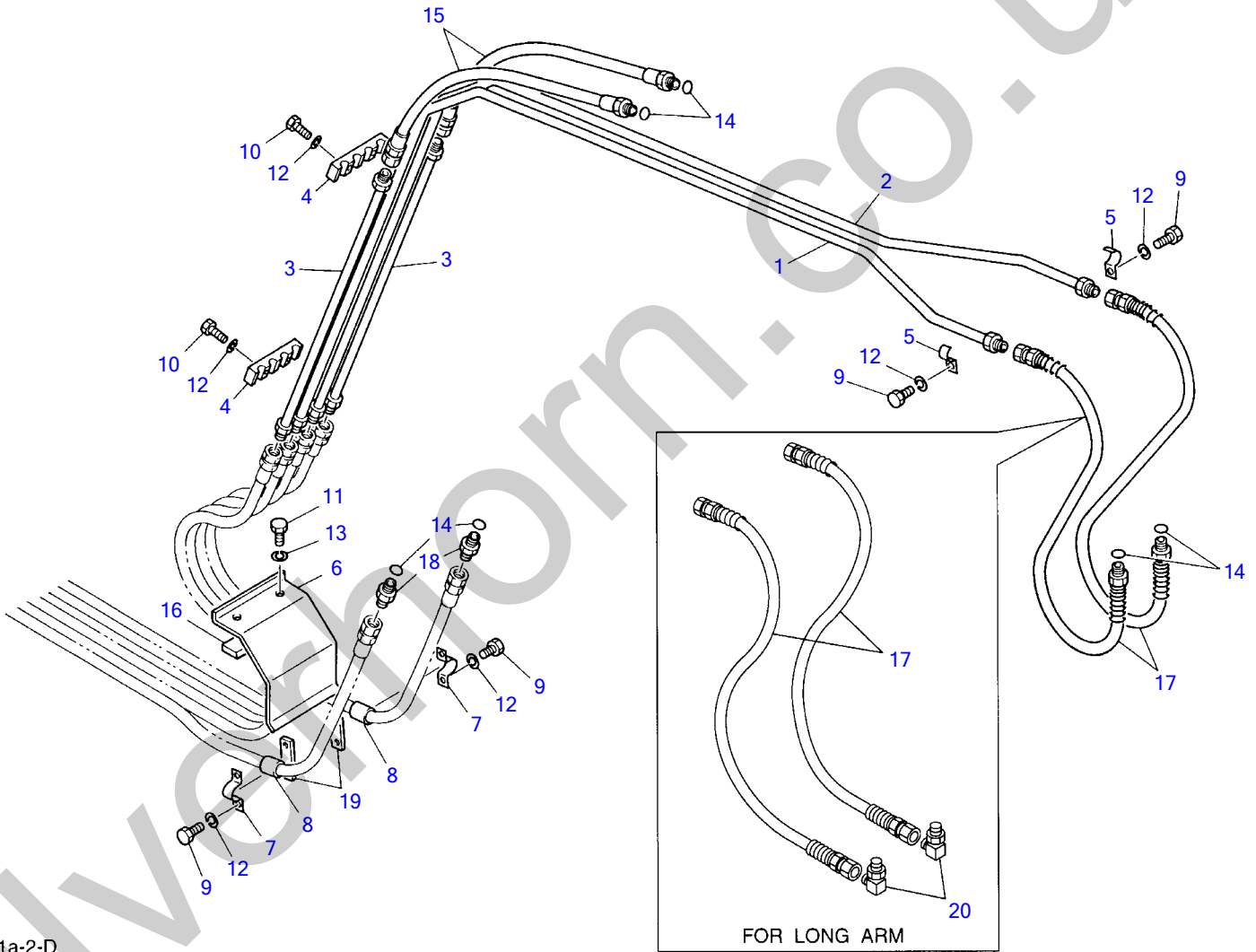
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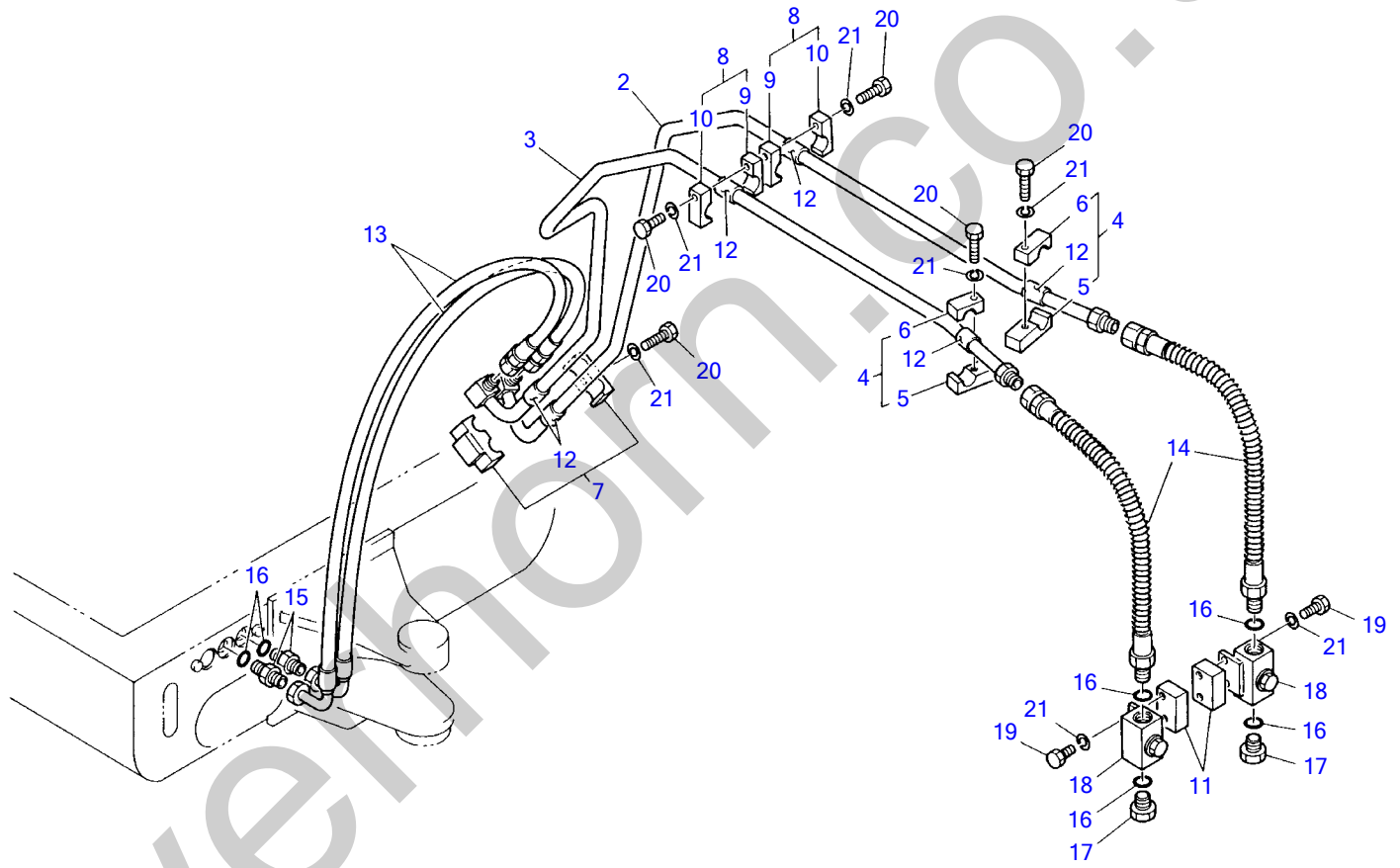
Item	Part number	Description	BUCKET (for U.S.A.)			Remarks
			Q'ty	Chan.	Serial No.	
1	0336226000	BUCKET ASSY	1			457wide
2	0336226100	• BUCKET	1			
3	1914201201	• • ADAPTOR, tooth	4			
4	1914201202	• POINT, tooth	4			
5	1914201203	• PIN, lock	4			

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Item	Part number	Description	PIPING; HOE 1			
			Q'ty	Chan.	Serial No.	Remarks
1	0426007500	PIPE (R.H.)	1			
2	0426007600	PIPE (L.H.)	1			
3	0426007700	PIPE	2			
4	0426003600	CLAMP	2			
5	0426003700	CLAMP	2			
6	0426009400	COVER	1			
7	0426009500	CLAMP	2			
8	0426008000	GUARD	2			
9	1100040816	BOLT	6			
10	1100040830	BOLT	4			
11	1100041016	BOLT	2			
12	1140020008	WASHER, spring	10			
13	1140020010	WASHER, spring	2			
14	1420010110	O-RING	6			
15	1801702058	HOSE ASSY	2			
16	0426009600	RUBBER	1			
17	1938126080	HOSE ASSY	2			
	1801600071	HOSE ASSY	2			long arm
18	1515600200	ADAPTOR	2			
19	0336012300	PLATE	2			
20	1515010040	ELBOW	2			long arm



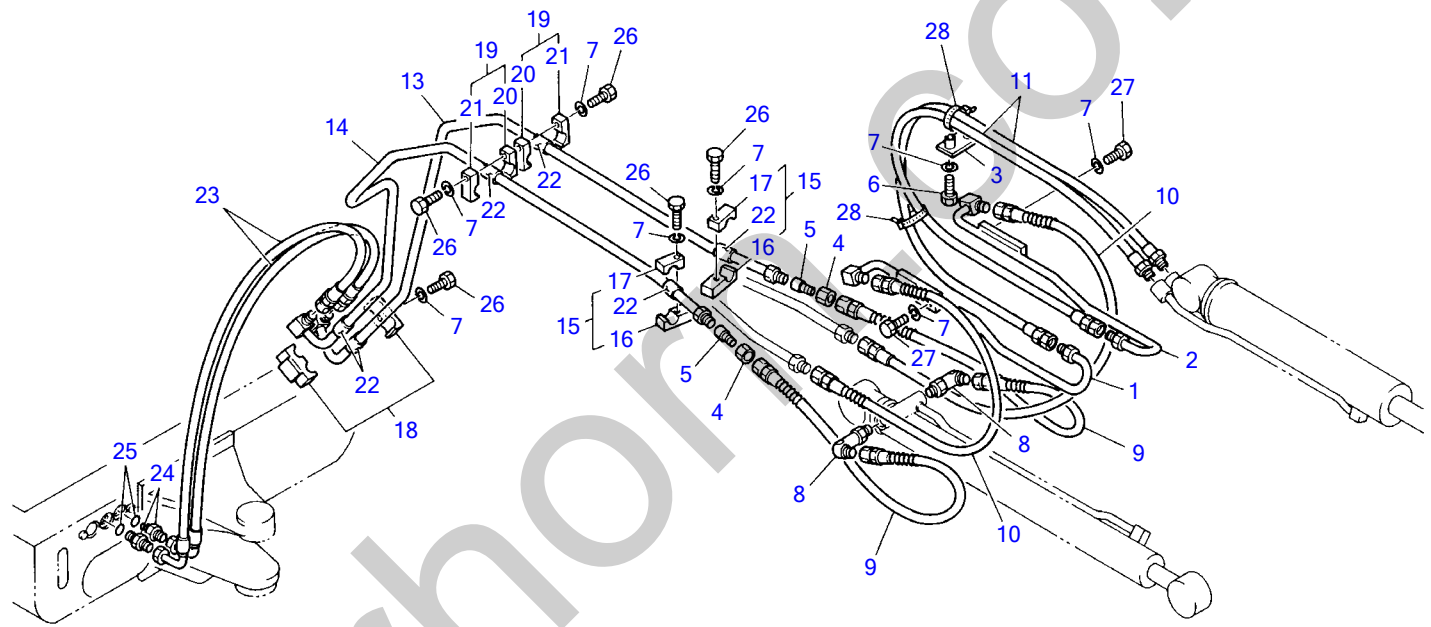
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PIPING; HOE 2

(auxiliary line)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0337390000	PIPING ASSY	1			
2	0337320100	· PIPE	1			
3	0337320200	· PIPE	1			
4	0337390009	· CLAMP ASSY	2			
5	X *****	· · CLAMP	1			
6	X *****	· · CLAMP	1			
7	0347301400	· CLAMP ASSY	1			
8	0427390029	· CLAMP ASSY	2			
9	X *****	· · CLAMP	1			
10	X *****	· · CLAMP	1			
11	0347302100	· PLATE	2			
12	1531419003	· HOSE	6			
13	1945812137	· HOSE ASSY	2			
14	1935132060	· HOSE ASSY	2			
	1935132078	· HOSE ASSY	2			long arm
15	1515600202	· ADAPTOR	2			
16	1420010180	· O-RING	6			
17	1515600502	· PLUG	2			
18	1901719800	· VALVE, stop	2			
19	1100040816	· BOLT	4			
20	1100040835	· BOLT	5			
21	1140020008	· WASHER, spring	9			

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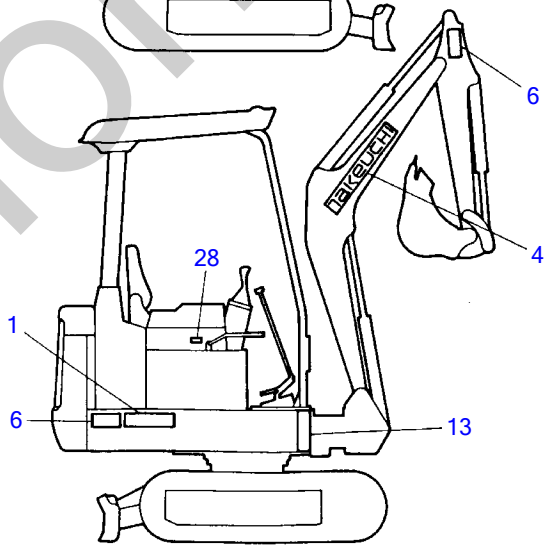
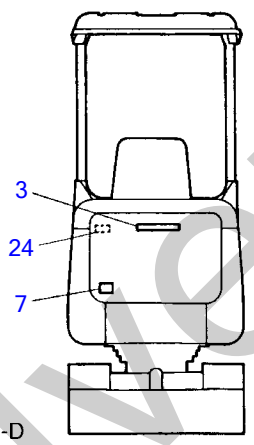
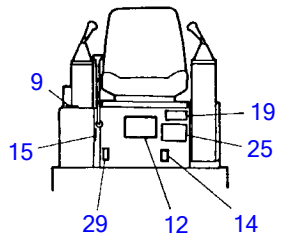
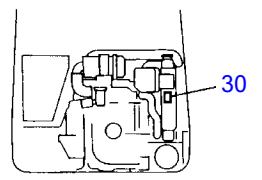
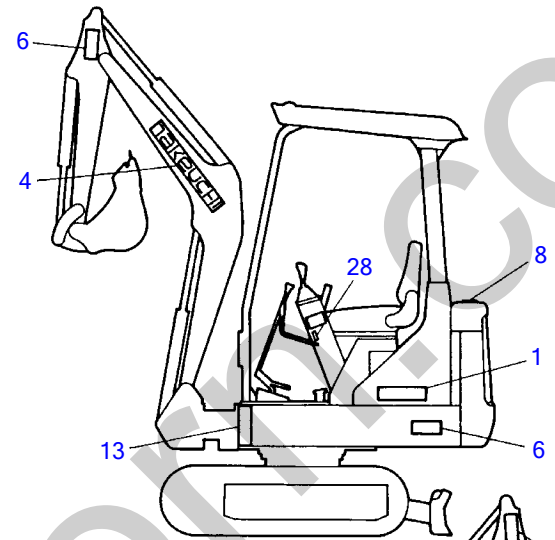
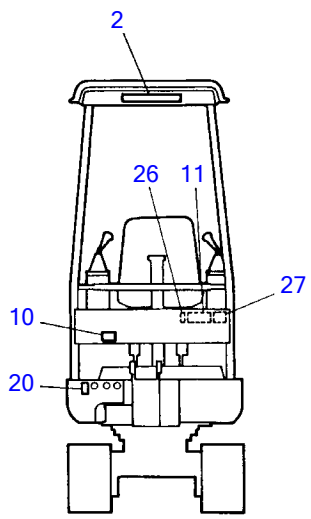
C3-42b-2-D

PIPING; HOE 3

(telescopic)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	0336116280	PIPE (R.H.)	1			
2	0336116290	PIPE (L.H.)	1			
3	0336115820	CLAMP	1			
4	0336113300	NUT	2			
5	0336113400	NIPPLE	2			
6	1100040830	BOLT	2			
7	1140020008	WASHER, spring	11			
8	1515010040	ELBOW	2			
9	1938306080	HOSE ASSY	2			
10	1938306075	HOSE ASSY	2			
11	1801802082	HOSE ASSY	2			
13	0337320100	PIPE	1			
14	0337320200	PIPE	1			
15	0337390009	CLAMP ASSY	2			
16	X *****	· CLAMP	1			
17	X *****	· CLAMP	1			
18	0347301400	CLAMP ASSY	1			
19	0427390029	CLAMP ASSY	2			
20	X *****	· CLAMP	1			
21	X *****	· CLAMP	1			
22	1531419003	HOSE	6			
23	1945812137	HOSE ASSY	2			
24	1515600202	ADAPTOR	2			
25	1420010180	O-RING	2			
26	1100040835	BOLT	5			
27	1100040816	BOLT	4			
28	1652201003	BAND	2			

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C3-43c-1-D

Item	Part number	Description	Q'ty	DECAL (canopy) (English) Chan.	Serial No.	Remarks
0	0339390000	DECAL SET	1		1153001~1155082	English
	0339314000	DECAL SET	1	(H)	1155083~	English
	0339390100	DECAL SET	1			U.S. TAKEUCHI
1	0339310100	• DECAL	2			
2	0359306100	• DECAL	1			
3	0359306200	• DECAL	1			
4	0359306300	• DECAL	2			
6	0359306500	• DECAL	4			
7	0359307400	• DECAL	1			
8	0359306600	• SYMBOL MARK	1			
9	0359306700	• SYMBOL MARK	1			
10	0339310300	• DECAL	1		1153001~1155082	
10-1	0329360080	• DECAL	1	(H)	1155083~	
11	0359307000	• DECAL	1		1153001~1155082	JCB G
11-1	0359313800	• DECAL	1	(H)	1155083~	JCB G
11-2	0349318100	• DECAL	1		1153001~1155082	ISO A
11-3	0359325240	• DECAL	1	(H)	1155083~	ISO A
12	0339310200	• DECAL	1			
13	0359301100	• DECAL	2			
14	0439301400	• DECAL	1		1153001~1155082	
	0339318300	• DECAL	1	(H)	1155083~	
15	0569322100	• DECAL	1		1153001~1155082	
	0359325190	• DECAL	1	(H)	1155083~	
19	0339310400	• DECAL	1			
20	0359306800	• DECAL	1		1153001~1155082	
20-1	0359325220	• DECAL	1	(H)	1155083~	
24	0569321980	• DECAL	1			
25	0359313700	• DECAL	1			
26	0359325170	• DECAL	1			
27	0359325180	• DECAL	1			
28	0329352300	• SYMBOL MARK	2			
29	0329352400	• SYMBOL MARK	1			
30	0359313900	• DECAL	1			U.S. TAKEUCHI

DECAL

1
TB015

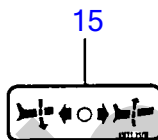
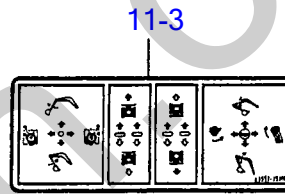
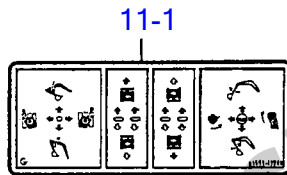
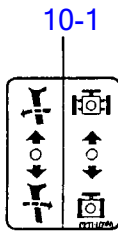
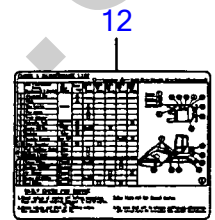
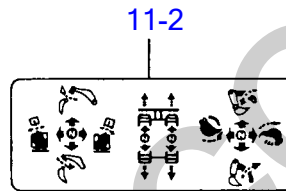
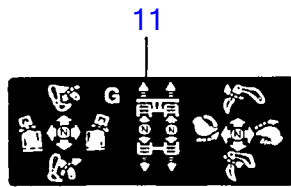
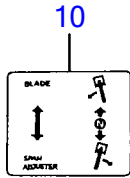
2
TAKEUCHI

3
TAKEUCHI

4
TAKEUCHI

6
WARNING
DO NOT
enter into
swinging area

7
CAUTION
STOP ENGINE
BEFORE OPENING

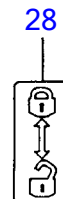
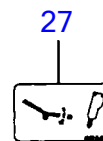


19
CAUTION
MAXIMUM SIDE INCLINATION ANGLE
15°
USE EXTREME CAUTION WHEN OPERATING
"ACROSS SLOPES & ON UNEVEN
TERRAIN. IF SIDE ANGLE IS GREATER
THAN 15° ROPS CAN ROLLOVER.
ALWAYS OPERATE MACHINE WITH TRACKS
ADJUSTED TO OUTER POSITION - INNER
POSITION IS ONLY FOR TRAVEL THROUGH
HARBOR PASSAGES.



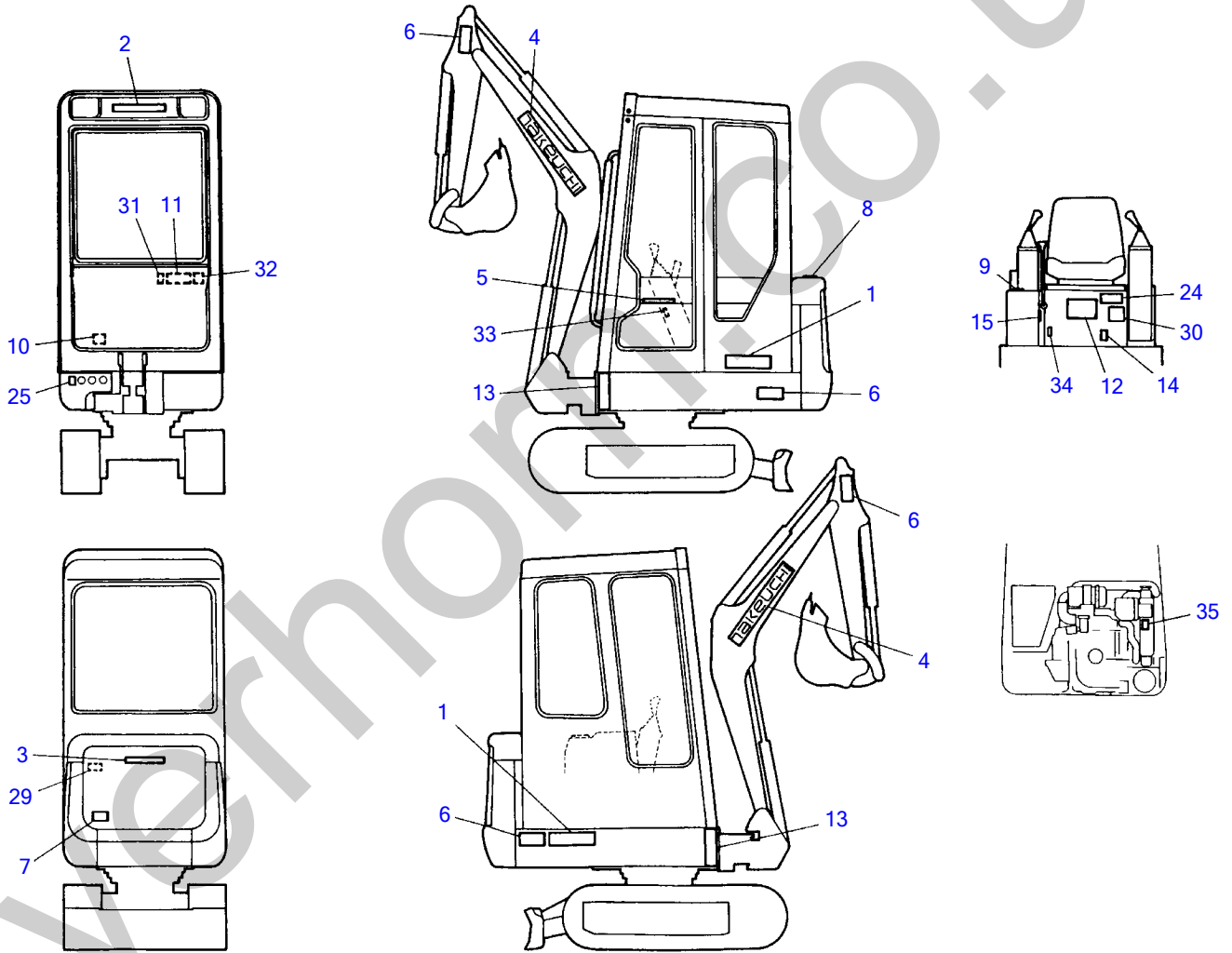
24
WARNING
Engine may be HOT

25
WARNING
1- This machine, if improperly operated or
maintained can cause bodily harm, or even DEATH.
2- Read and understand the operator manual,
supplied with this machine before operating.
3- Keep all safety devices in place and
functional.
4- Do not operate the machine unless the seat
belt is properly fastened around you.



30
System Contains 50/50
Ethylene Glycol Antifreeze
Water Mixture
2013-1982

Item	Part number	Description	Q'ty	DECAL (canopy) (English) Chan.	Serial No.	Remarks
0	0339390000	DECAL SET	1		1153001~1155082	English
	0339314000	DECAL SET	1	(H)	1155083~	English
	0339390100	DECAL SET	1			U.S. TAKEUCHI
1	0339310100	• DECAL	2			
2	0359306100	• DECAL	1			
3	0359306200	• DECAL	1			
4	0359306300	• DECAL	2			
6	0359306500	• DECAL	4			
7	0359307400	• DECAL	1			
8	0359306600	• SYMBOL MARK	1			
9	0359306700	• SYMBOL MARK	1			
10	0339310300	• DECAL	1		1153001~1155082	
10-1	0329360080	• DECAL	1	(H)	1155083~	
11	0359307000	• DECAL	1		1153001~1155082	JCB G
11-1	0359313800	• DECAL	1	(H)	1155083~	JCB G
11-2	0349318100	• DECAL	1		1153001~1155082	ISO A
11-3	0359325240	• DECAL	1	(H)	1155083~	ISO A
12	0339310200	• DECAL	1			
13	0359301100	• DECAL	2			
14	0439301400	• DECAL	1		1153001~1155082	
	0339318300	• DECAL	1	(H)	1155083~	
15	0569322100	• DECAL	1		1153001~1155082	
	0359325190	• DECAL	1	(H)	1155083~	
19	0339310400	• DECAL	1			
20	0359306800	• DECAL	1		1153001~1155082	
20-1	0359325220	• DECAL	1	(H)	1155083~	
24	0569321980	• DECAL	1			
25	0359313700	• DECAL	1			
26	0359325170	• DECAL	1			
27	0359325180	• DECAL	1			
28	0329352300	• SYMBOL MARK	2			
29	0329352400	• SYMBOL MARK	1			
30	0359313900	• DECAL	1			U.S. TAKEUCHI



C3-43m-1-D

Item	Part number	Description	Q'ty	DECAL		Serial No.	Remarks
				(canopy)	(English)		
0	0339390040	DECAL SET	1			1153001~1155082	English
	0339310000	DECAL SET	1	(H)		1155083~	English
	0339390110	DECAL SET	1				U.S. TAKEUCHI
1	0339310100	• DECAL	2				
2	0359306100	• DECAL	1				
3	0359306200	• DECAL	1				
4	0359306300	• DECAL	2				
5	0359306400	• DECAL	1				
5-1	0569321400	• DECAL	1				
6	0359306500	• DECAL	4				
7	0359307400	• DECAL	1				
8	0359306600	• SYMBOL MARK	1				
9	0359306700	• SYMBOL MARK	1				
10	0339310300	• DECAL	1			1153001~1155082	
10-1	0329360080	• DECAL	1	(H)		1155083~	
11	0359307000	• DECAL	1			1153001~1155082	JCB G
11-1	0359313800	• DECAL	1	(H)		1155083~	JCB G
11-2	0349318100	• DECAL	1			1153001~1155082	ISO A
11-3	0359325240	• DECAL	1	(H)		1155083~	ISO A
12	0339310200	• DECAL	1				
13	0359301100	• DECAL	2				
14	0439301400	• DECAL	1			1153001~1155082	
	0339318300	• DECAL	1	(H)		1155083~	
15	0569322100	• DECAL	1			1153001~1155082	
	0359325190	• DECAL	1	(H)		1155083~	
24	0339310400	• DECAL	1				
25	0359306800	• DECAL	1			1153001~1155082	
25-1	0359325220	• DECAL	1	(H)		1155083~	
29	0569321980	• DECAL	1				
30	0359313700	• DECAL	1				
31	0359325170	• DECAL	1				
32	0359325180	• DECAL	1				
33	0329352300	• SYMBOL MARK	2				
34	0329352400	• SYMBOL MARK	1				
35	0359313900	• DECAL	1				U.S. TAKEUCHI

DECAL

1
TB015

2
TAKEUCHI

3
TAKEUCHI

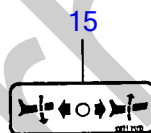
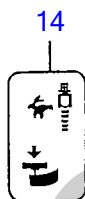
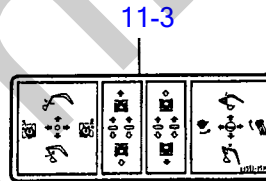
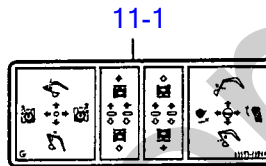
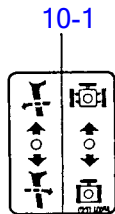
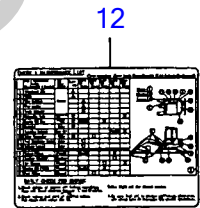
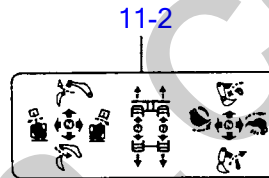
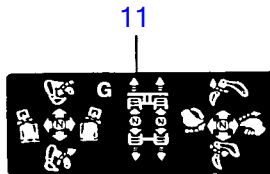
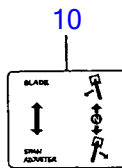
4
TAKEUCHI

5
TAKEUCHI
DIESEL COMPACT EXCAVATOR

5-1
TAKEUCHI

6
WARNING
DO NOT
enter into
swinging area

7
CAUTION
STOP ENGINE
BEFORE OPENING

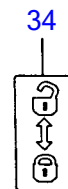
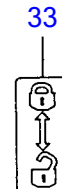


24
CAUTION
MAXIMUM SIDE INCLINATION ANGLE
15°
USE EXTREME CAUTION WHEN OPERATING
ACROSS SLOPES & ON UNEVEN
TERRAIN. IF SIDE ANGLE IS GREATER
THAN 15°, MACHINE CAN ROLL OVER.
ALWAYS OPERATE MACHINE WITH TRACKS
ADJUSTED TO OUTSIDE POSITION - IMPER
PERMISSION IS ONLY FOR TRAVEL THROUGH
HARBOR PASSAGES.



29
WARNING
Engine may be HOT

30
WARNING
1- This machine, if improperly operated or
maintained can cause belly pain, or even death.
2- Read and understand the owners manual.
Familiar with this machine before operating.
3- Keep all safety devices in place and
functional.
4- Do not operate the machine unless the seat
belt is properly fastened around you.

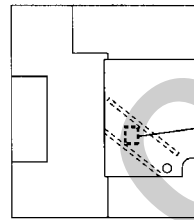
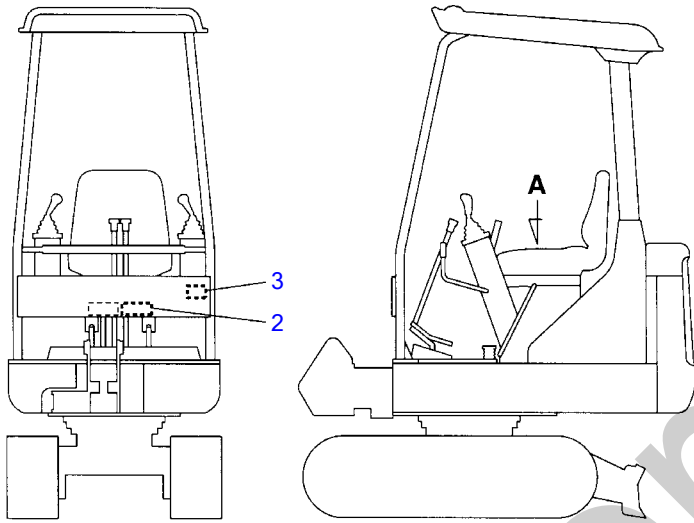


35
System Contains 50/50
Ethylene Glycol Antifreeze
Water Mixture
0911-17002 ©

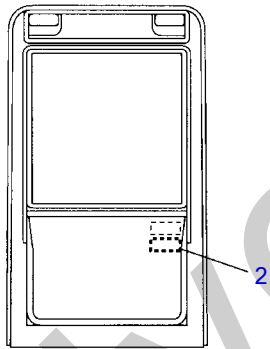
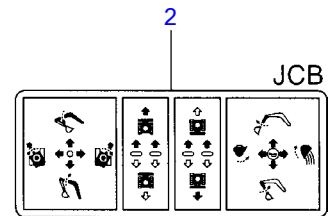
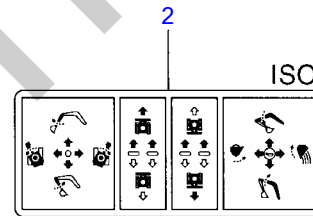
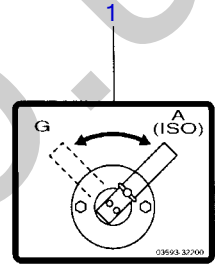
Item	Part number	Description	Q'ty	DECAL (canopy) (English) Chan.	Serial No.	Remarks
0	0339390040	DECAL SET	1		1153001~1155082	English
	0339310000	DECAL SET	1	(H)	1155083~	English
	0339390110	DECAL SET	1			U.S. TAKEUCHI
1	0339310100	• DECAL	2			
2	0359306100	• DECAL	1			
3	0359306200	• DECAL	1			
4	0359306300	• DECAL	2			
5	0359306400	• DECAL	1			
5-1	0569321400	• DECAL	1			
6	0359306500	• DECAL	4			
7	0359307400	• DECAL	1			
8	0359306600	• SYMBOL MARK	1			
9	0359306700	• SYMBOL MARK	1			
10	0339310300	• DECAL	1		1153001~1155082	
10-1	0329360080	• DECAL	1	(H)	1155083~	
11	0359307000	• DECAL	1		1153001~1155082	JCB G
11-1	0359313800	• DECAL	1	(H)	1155083~	JCB G
11-2	0349318100	• DECAL	1		1153001~1155082	ISO A
11-3	0359325240	• DECAL	1	(H)	1155083~	ISO A
12	0339310200	• DECAL	1			
13	0359301100	• DECAL	2			
14	0439301400	• DECAL	1		1153001~1155082	
	0339318300	• DECAL	1	(H)	1155083~	
15	0569322100	• DECAL	1		1153001~1155082	
	0359325190	• DECAL	1	(H)	1155083~	
24	0339310400	• DECAL	1			
25	0359306800	• DECAL	1		1153001~1155082	
25-1	0359325220	• DECAL	1	(H)	1155083~	
29	0569321980	• DECAL	1			
30	0359313700	• DECAL	1			
31	0359325170	• DECAL	1			
32	0359325180	• DECAL	1			
33	0329352300	• SYMBOL MARK	2			
34	0329352400	• SYMBOL MARK	1			
35	0359313900	• DECAL	1			U.S. TAKEUCHI

Item	Part number	Description	Q'ty	DECAL (telescopic arm)		Remarks
				Chan.	Serial No.	
0	0339322000	DECAL SET	1			English
	0339326000	DECAL SET	1			German
1	0339322100	• DECAL	1			English
	0339326100	• DECAL	1			German

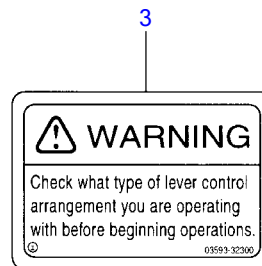
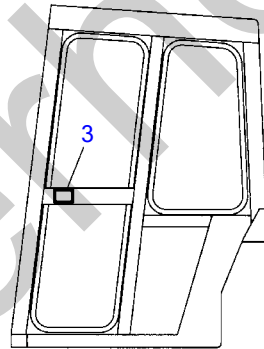
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VIEW "A"



C3-43x-0-D



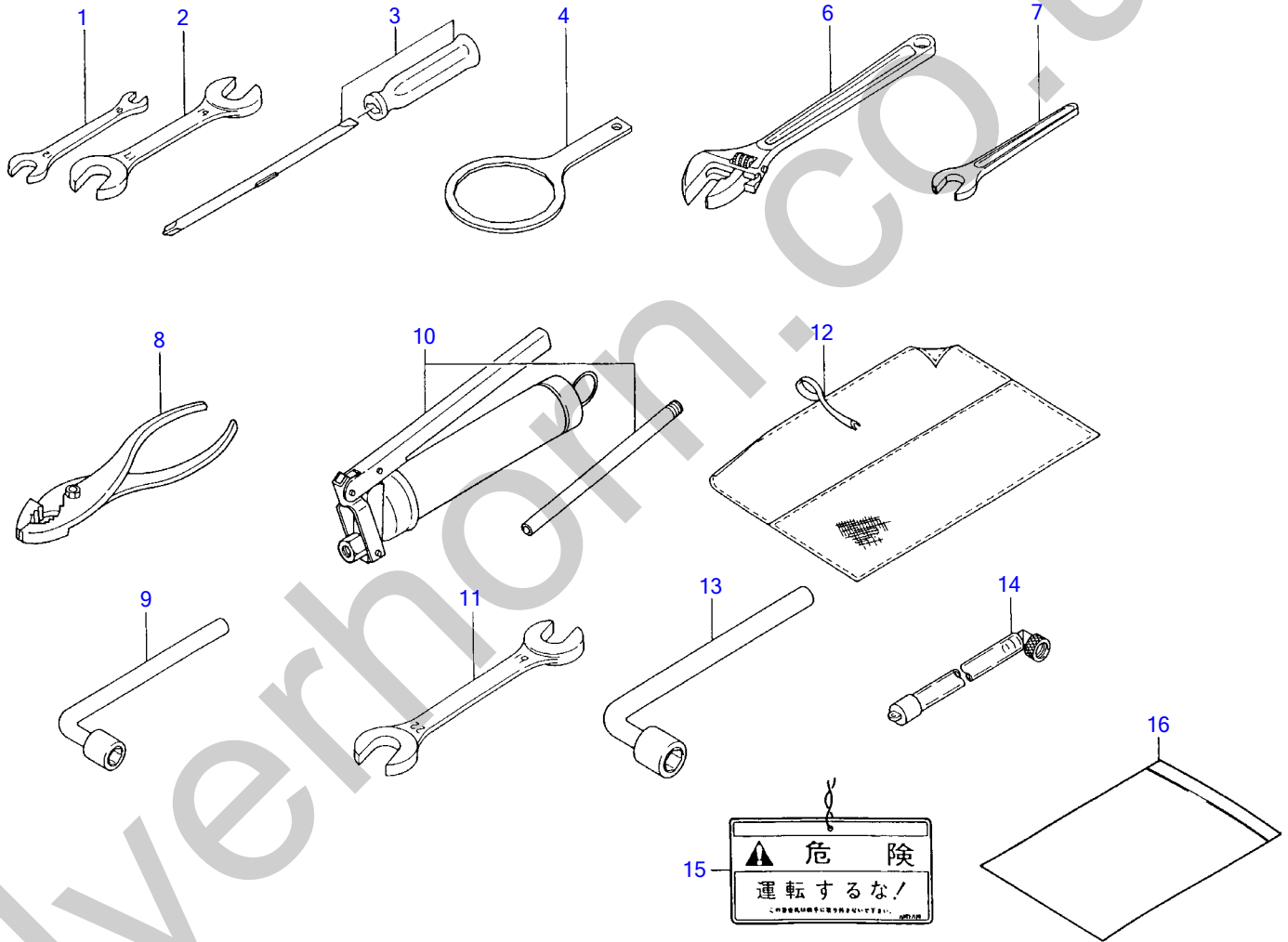
English



German

Item	Part number	Description	Q'ty	DECAL (selector valve)		Remarks
				Chan.	Serial No.	
0	0339327000	DECAL SET	1			English
	0339328000	DECAL SET	1			German
1	0359332200	• DECAL	1			
2	0359313800	• DECAL	1			JCB
	0359325240	• DECAL	1			ISO
3	0359332300	• DECAL	1			English
	0359332400	• DECAL	1			German

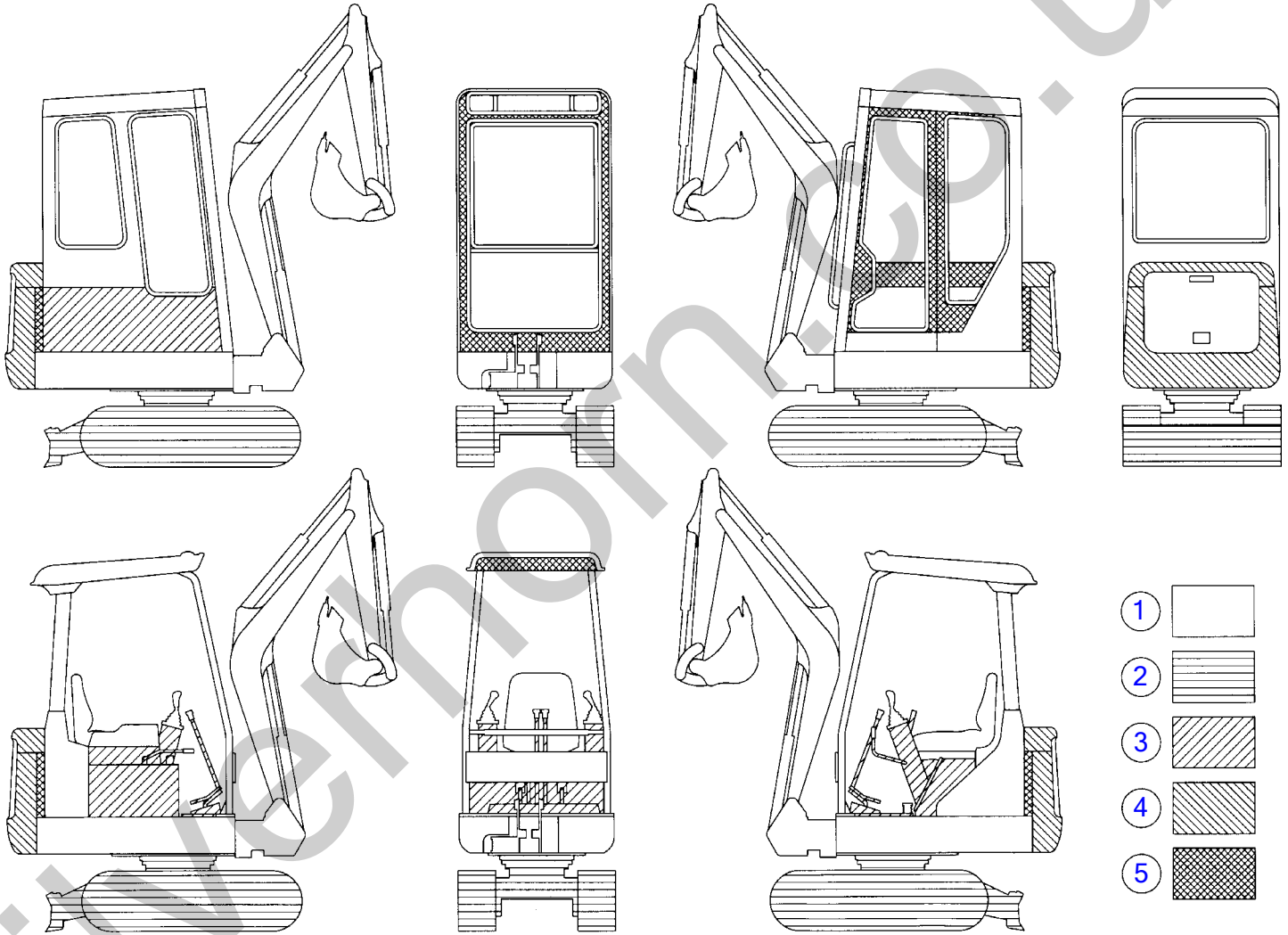
Silverhorn.CO.UK



C3-44a-3-D

Item	Part number	Description	TOOL			Remarks
			Q'ty	Chan.	Serial No.	
1	1910047081	SPANNER	1			Y 28110-100120
2	1910047082	SPANNER	1			Y 28110-140170
3	1910006112	DRIBER	1			Y 104200-92350
4	1910065081	WRENCH, filter	1			Y 119640-92750
5	0339290000	TOOL. SET	1			
6	1690400250	• MONKEY WRENCH	1			
7	1690100013	• SPANNER	1			
8	1690500200	• PRIER	1			
9	1690830019	• L-WRENCH	1			
10	1691060600	• GUN ASSY, grease	1			
	1691010800	• GUN ASSY, grease	1			for Japan
11	1690001922	• SPANNER	1			
12	1691400001	• CASE, tool	1			
13	1690830024	• L-WRENCH	1			
14	1554512601	TUBE	1			for EU
15	0359325160	DECAL	1			for Japan
16	1691900001	CASE	1			for Japan

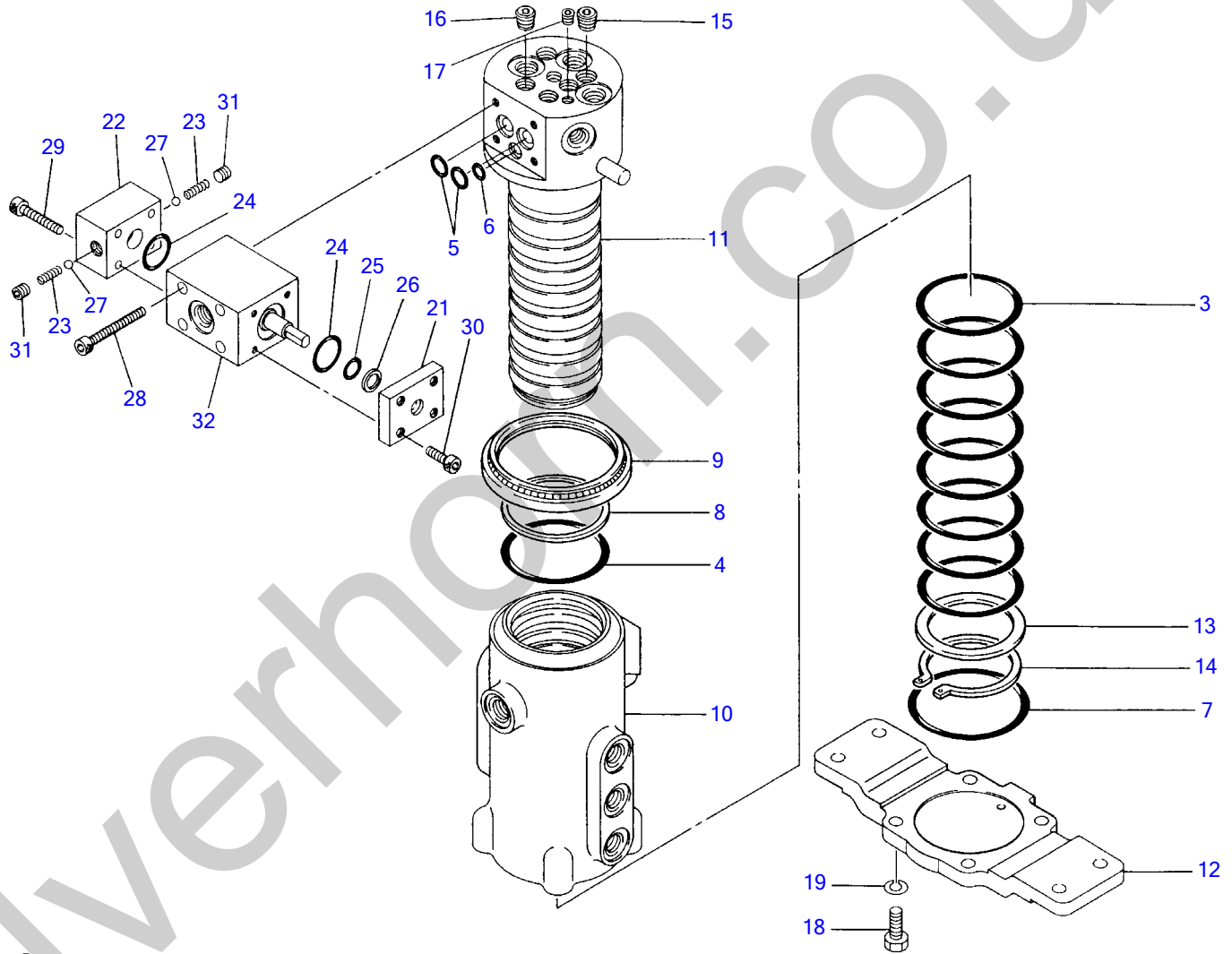
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C3-44c-0-D

Item	Part number	Description	PAINTED COLOR			Remarks
			Q'ty	Chan.	Serial No.	
		PAINTED COLOR				
1	1919060099	GRAY	1			
	1919069099	GRAY	1			spray
2	1919060101	GRAY, brown	1			
	1919069101	GRAY, brown	1			spray
3	1919060103	BROWN, gray	1			
	1919069103	BROWN, gray	1			spray
4	1919060105	RED	1			
	1919069105	RED	1			spray
5	1919060053	BLACK	1			
7	1919060090	ORANGE YELLOW	1			FITTING, grease

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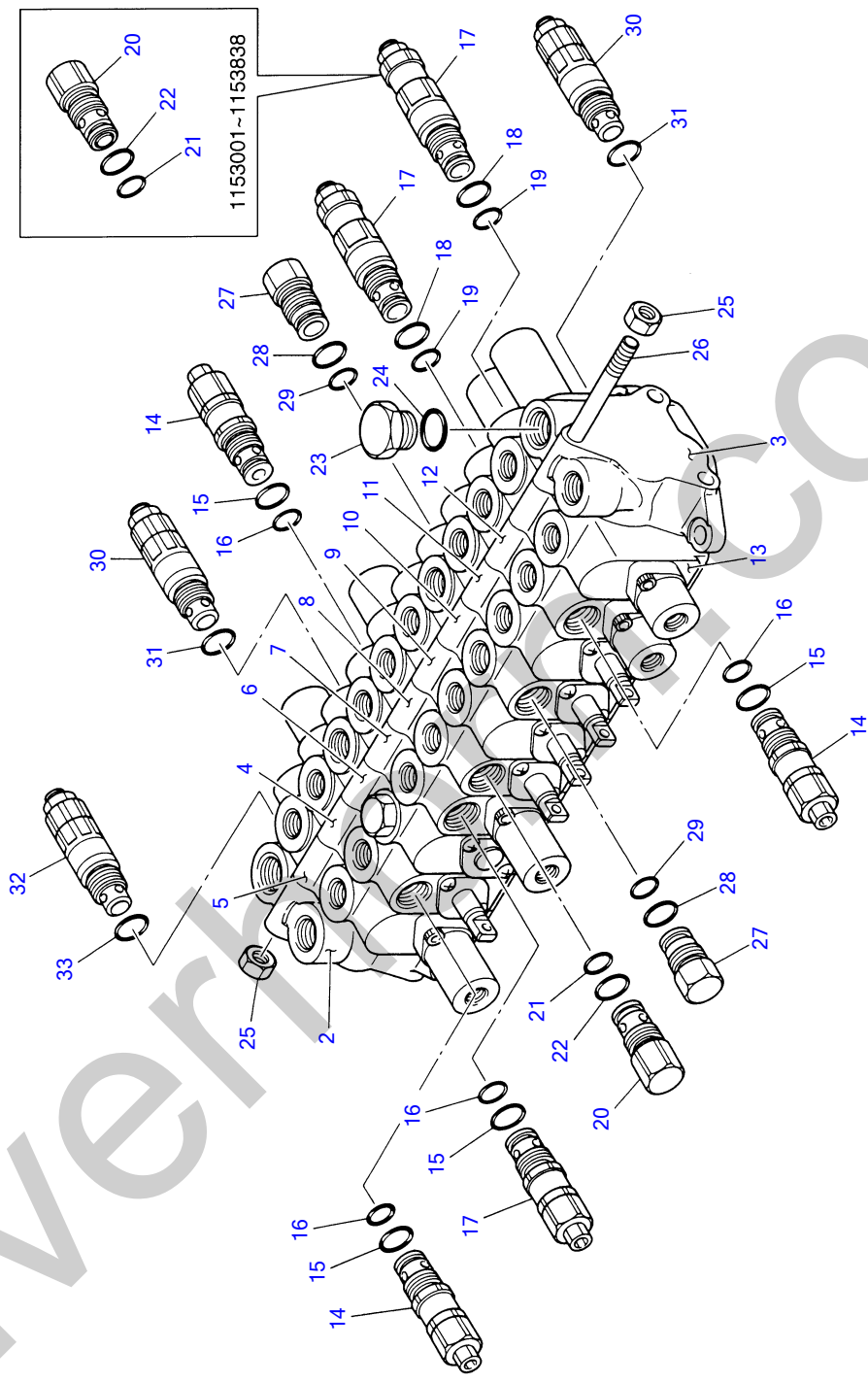
C3-45a-1-D

SWIVEL JOINT

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1904007100	JOINT, swivel	1			
2	1904007099	• KIT, seal	1			
3	X 1904006416	• • SEAL, sliper	8			
4	X 1420010600	• • O-RING	1			
5	X 1420010090	• • O-RING	2			
6	X 1420010050	• • O-RING	1			
7	X 1420310040	• • O-RING	1			
8	X 1421030600	• • RING, back-up	1			
9	X 1904001695	• • SEAL, dust	1			
10	X *****	• HUB	1			
11	X *****	• SHAFT	1			
12	X *****	• FLANGE	1			
13	X *****	• WASHER, thrust	1			
14	1220000055	• RING, snap	1			
15	1501810002	• PLUG	2			
16	1501810001	• PLUG	3			
17	1501810000	• PLUG	1			
18	1100050825	• BOLT	4			
19	1140010008	• WASHER, spring	4			
20	1904100200	• SELECTOR ASSY	1			
21	X *****	• • COVER	1			
22	X *****	• • COVER	1			
23	X *****	• • SPRING	2			
24	1420010220	• • O-RING	2			
25	1420000100	• • O-RING	1			
26	1421020100	• • RING, back-up	1			
27	1390010350	• • BALL, steel	2			
28	1110040555	• • SCREW, cap	4			
29	1110040530	• • SCREW, cap	4			
30	1110040516	• • SCREW, cap	4			
31	1501810000	• • PLUG	2			
32	X *****	• • BODY	1			

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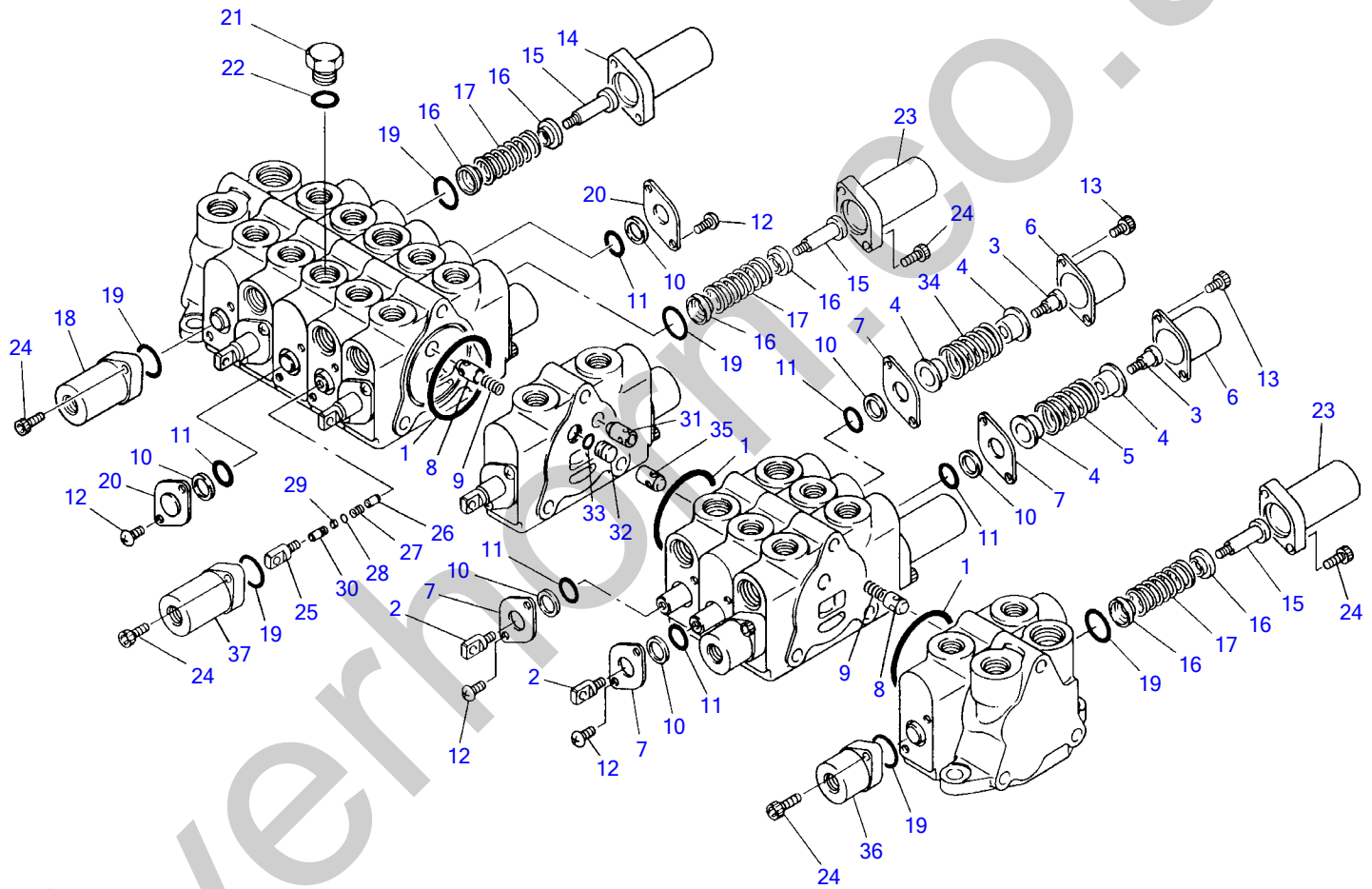
TB015 Book No.PC3-101Z6 S/N1153001-1158122
CONTROL VALVE 1



C3-46a-2-D

CONTROL VALVE 1

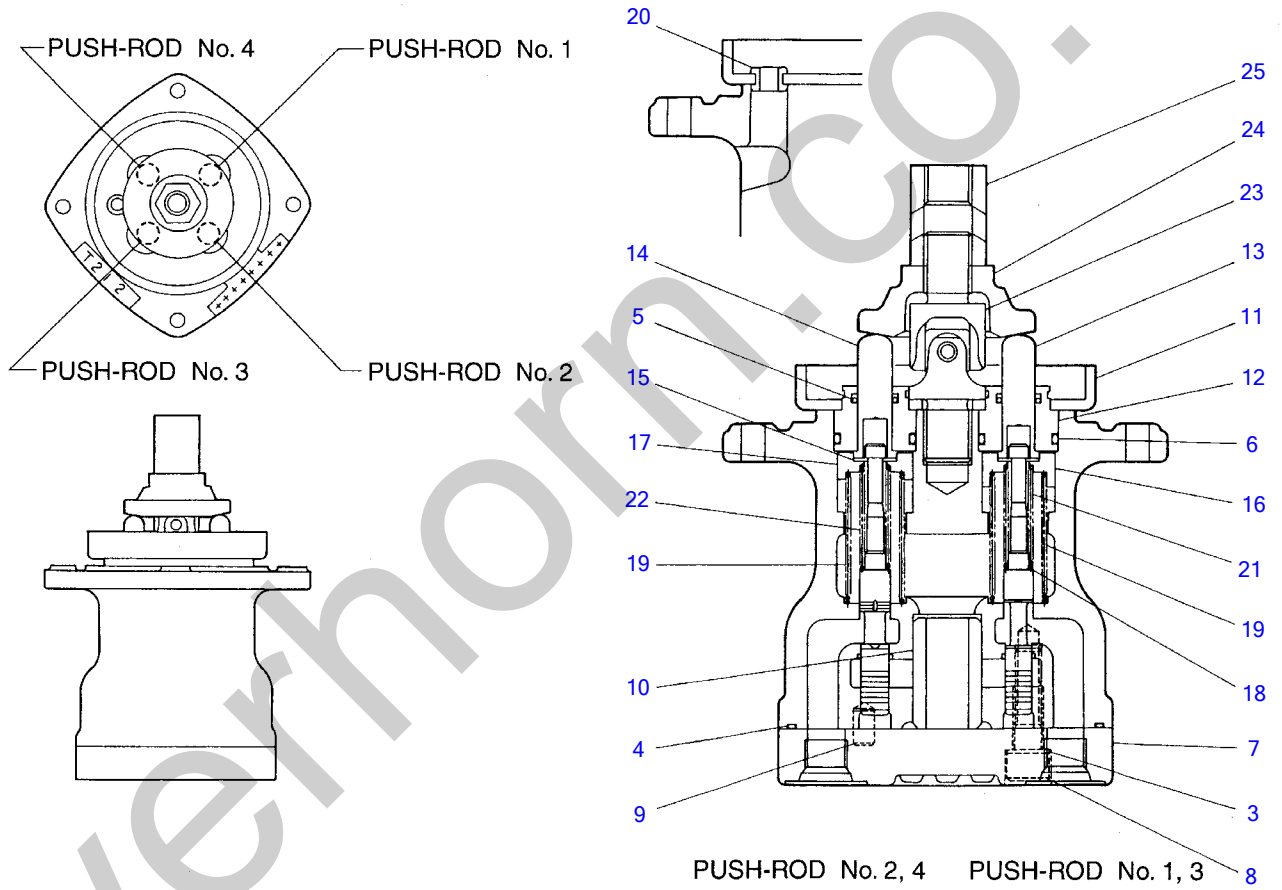
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901030500	VALVE ASSY, control	1		1153001~1153838	
	1901032200	VALVE ASSY, control	1	(H)	1153839~	
2	1901029901	• HOUSING ASSY	1			
3	1901029902	• HOUSING ASSY	1			
4	1901030517	• BLOCK ASSY	1			blade
5	1901030514	• BLOCK ASSY	1			slew
6	1901030010	• BLOCK ASSY	1			
7	1901030012	• BLOCK ASSY	1			arm
8	1901030018	• BLOCK ASSY	1			swing
9	1901030015	• BLOCK ASSY	1			traction (R)
10	1901030019	• BLOCK ASSY	1			service
11	1901030016	• BLOCK ASSY	1			traction (L)
12	1901030011	• BLOCK ASSY	1			boom
13	1901030013	• BLOCK ASSY	1			bucket
14	1901030021	• VALVE ASSY	3			over load
15	1420010180	• • O-RING	1			
16	1420010140	• • O-RING	1			
17	1901030022	• VALVE ASSY	1		1153001~1153838	over load
	1901030022	• VALVE ASSY	3		1153839~	over load
18	1420010180	• • O-RING	1			
19	1420010140	• • O-RING	1			
20	1901029923	• VALVE ASSY	2		1153001~1153838	antivoid
	1901029923	• VALVE ASSY	1		1153839~	antivoid
21	1420010140	• • O-RING	1			
22	1420010180	• • O-RING	1			
23	1901025493	• PLUG ASSY	1			
24	1420010140	• • O-RING	1			
25	1130250008	• NUT	6			
26	1901030006	• BOLT	3			
27	1901029992	• PLUG ASSY	2			
28	1420010180	• • O-RING	1			
29	1420010140	• • O-RING	1			
30	1901030023	• VALVE ASSY	2			relief
31	1901025482	• • O-RING	1			
32	1901030024	• VALVE ASSY	1			relief
33	1901025482	• • O-RING	1			



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CONTROL VALVE 2

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1420100550	O-RING	11			
2	1901029930	HEAD	5			
3	1901027793	SCREW, cap	5			
4	1901027792	HOLDER, spring	10			
5	1901027758	SPRING	3			
6	1901027761	COVER	5			
7	1901027772	PLATE	10			
8	1901027768	CHECK, load	6			
9	1901027757	SPRING	6			
10	1901027771	RING, back-up	12			
11	1420000120	O-RING	12			
12	1120540510	SCREW	14			
13	1110050512	SCREW, cap	14			
14	1901027962	CAP	1			
15	1901029990	END, spool	4			
16	1901029951	HOLDER, spring	8			
17	1901027956	SPRING	4			
18	1901027961	CAP	1			
19	1420500220	O-RING	8			
20	1901027881	PLATE	2			
21	1901027693	PLUG	1			
22	1420010140	O-RING	1			
23	1901027962	CAP	3			
24	1110050518	SCREW, cap	12			
25	1901027831	HEAD	1			
26	1901029967	VALVE, check	1			
27	1901027858	SPRING	1			
28	1420000030	O-RING	1			
29	1421020030	RING, back-up	1			
30	1901029991	SPACER	1			
31	1901030066	VALVE, check	1			
32	1901030091	PLUG	1			
33	1420010070	O-RING	1			
34	1901027857	SPRING	2			
35	1901030067	VALVE, check	1			
36	1901027961	CAP	1			
37	1901027963	CAP	1			

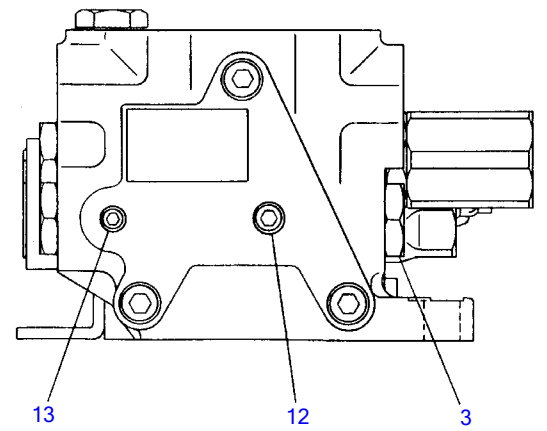
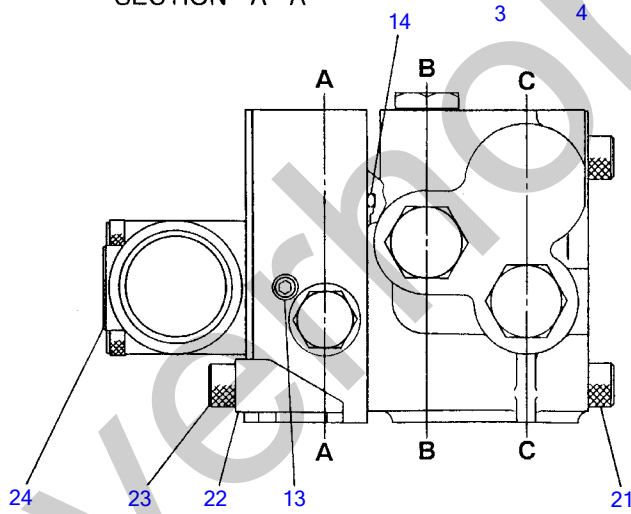
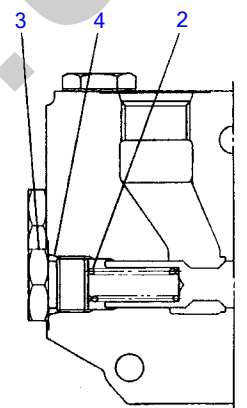
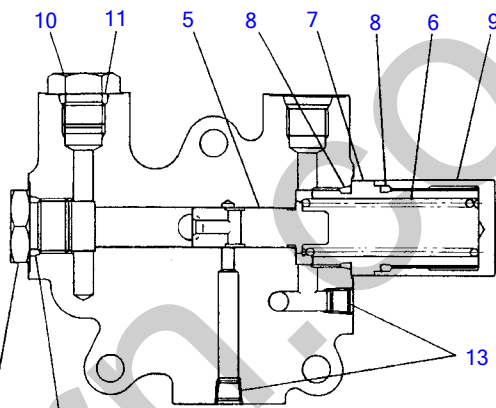
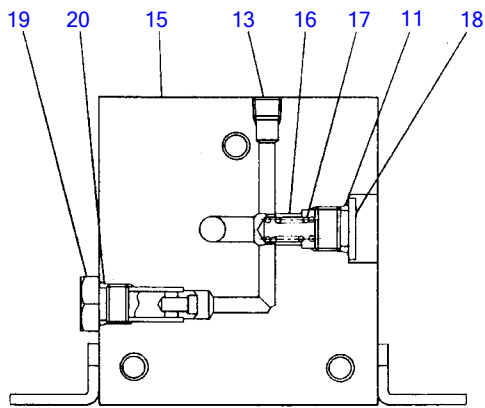


E3-49c-1-D

PILOT VALVE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901721200	VALVE, pilot	1			
	1901726400	VALVE, pilot	1			A-B pattern
2	1901721199	• KIT, seal	1			
3	X 1901715103	• • WASHER	2			
4	X 1420500900	• • O-RING	1			
5	X 1901710914	• • SEAL	4			
6	X 1420010200	• • O-RING	4			
7	1901715102	• PLATE	1			
8	1110050822	• SCREW, cap	2			
9	1213000510	• PIN, spring	1			
10	1901710905	• BUSHING	1			
11	1901703201	• PLATE	1			
12	1901710912	• PLUG	4			
13	1901719011	• ROD	2			
14	1901719012	• ROD	2			
15	1901710915	• WASHER	8			
16	1901715115	• HOLDER	2			
17	1901710916	• HOLDER	2			
18	1901710917	• WASHER	4			
19	1901721220	• SPRING	4			
	1901726421	• SPRING	4			A-B pattern
20	1901703261	• BUSHING	1			
21	1901717721	• SPRING	2			
22	1901721123	• SPRING	2			
23	1901720232	• JOINT	1			
24	1901720233	• PLATE	1			
25	1901703222	• NUT	1			

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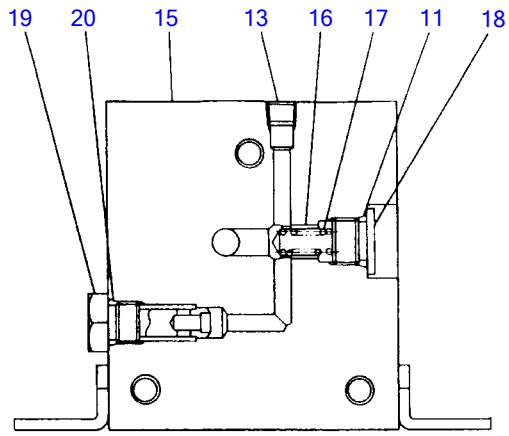
E3-50a-0-D

SUB VALVE
(1153001~1153313)

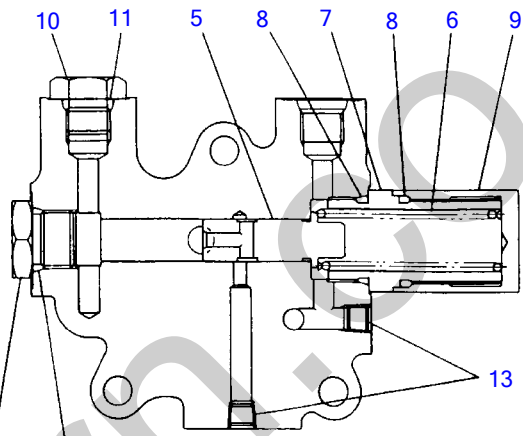
Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901719900	VALVE, sub	1			
2	1901717104	• SPRING	1			
3	1901718904	• PLUG	3			
4	1420010140	• O-RING	3			
5	1901717107	• PISTON	1			
6	1901719907	• SPRING	1			
7	1901719908	• PLUG	1			
8	1420000220	• O-RING	2			
9	1901717123	• PLUG	1			
10	1901717113	• PLUG	1			
11	1420010110	• O-RING	2			
12	1501810001	• PLUG	1			
13	1901717117	• PLUG	5			
14	1420100550	• O-RING	1			
15	1901719916	• PLATE	1			
16	1901719417	• VALVE ASSY	1			
17	1901717112	• SPRING	1			
18	1901719419	• PLUG	1			
19	1901719429	• PLUG	1			
20	1420010100	• O-RING	1			
21	1110050880	• SCREW, cap	3			
22	1901719423	• PLATE	1			
23	1110050816	• SCREW, cap	2			
24	1901716900	• VALVE, solenoid	1			

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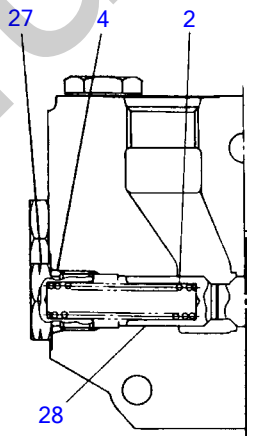
TB015 Book No.PC3-101Z6 S/N1153001-1158122
SUB VALVE



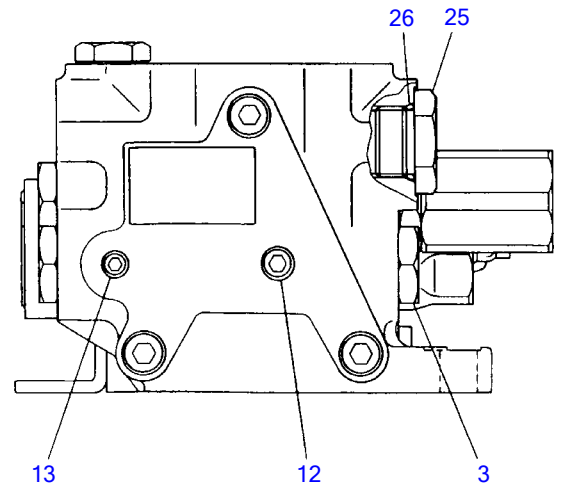
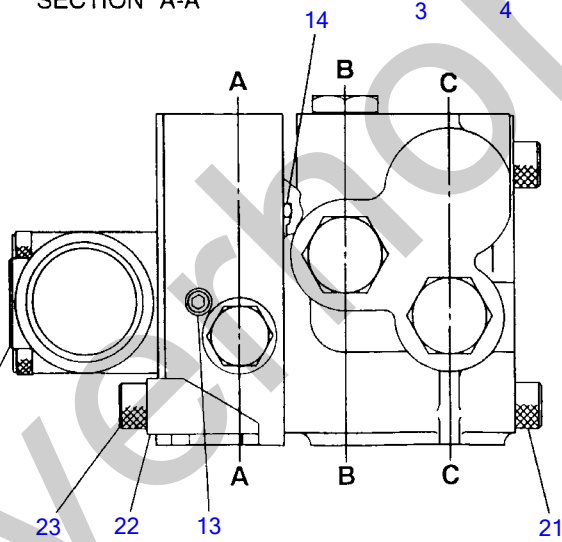
SECTION "A-A"



SECTION "B-B"



SECTION "C-C"

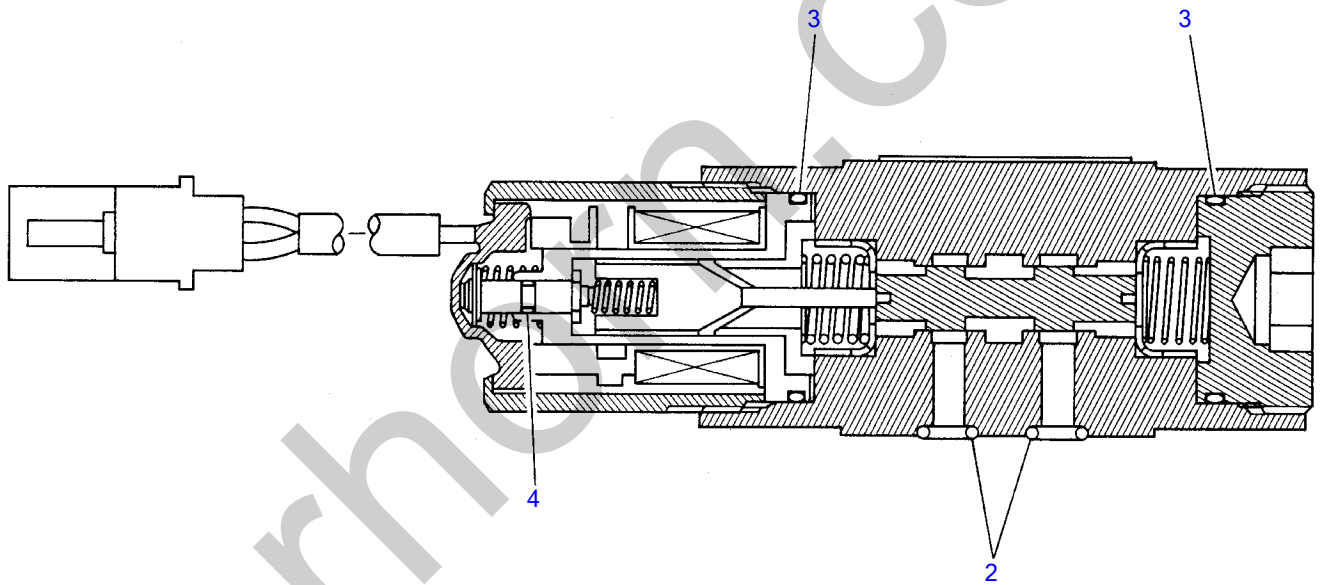


C3-50a-1-D

SUB VALVE
(1153314~)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901723500	VALVE, sub	1		1153314~1153736	
	1901724200	VALVE, sub	1	(H)	1153737~1154084	
	1901725600	VALVE, sub	1	(H)	1154085~	
2	1901723503	· SPRING	1			
3	1901718904	· PLUG	2			
4	1420010140	· O-RING	3			
5	1901717107	· PISTON	1			
6	1901717108	· SPRING	1			
7	1901717109	· PLUG	1			
8	1420000220	· O-RING	2			
9	1901717123	· PLUG	1			
10	1901717113	· PLUG	1			
11	1420010110	· O-RING	2			
12	1501810001	· PLUG	1			
13	1901717117	· PLUG	5			
14	1420100550	· O-RING	1			
15	1901719916	· PLATE	1			
16	1901719417	· VALVE ASSY	1			
17	1901717112	· SPRING	1			
18	1901719419	· PLUG	1			
19	1901719429	· PLUG	1			
20	1420010100	· O-RING	1			
21	1110050880	· SCREW, cap	3			
22	1901719423	· PLATE	1			
23	1110050816	· SCREW, cap	2			
24	1901716900	· VALVE, solenoid	1		1153314~1153736	
	1901718100	· VALVE, solenoid	1	(H)	1153737~	
25	1901717105	· PLUG	1			
26	1420010180	· O-RING	1			
27	1901723529	· PLUG	1			
28	1901725602	· SPOOL	1			

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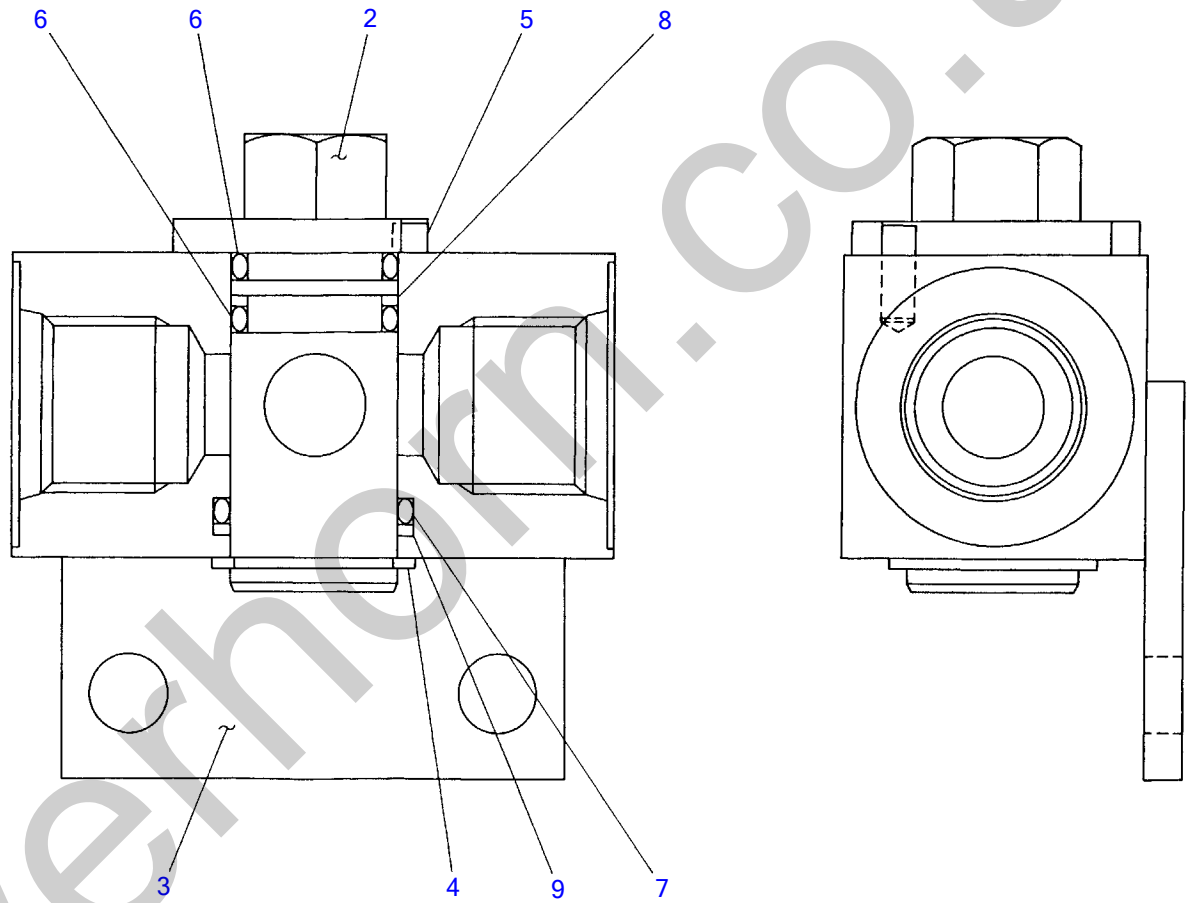


Z3-49a-0-D

SOLENOID VALVE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901716900	VALVE ASSY	1		1153001~1153736	
	1901718100	VALVE ASSY	1	(H)	1153737~	
2	1420000070	• O-RING	4			
3	1901716915	• O-RING	2			
4	1420500030	• O-RING	1			

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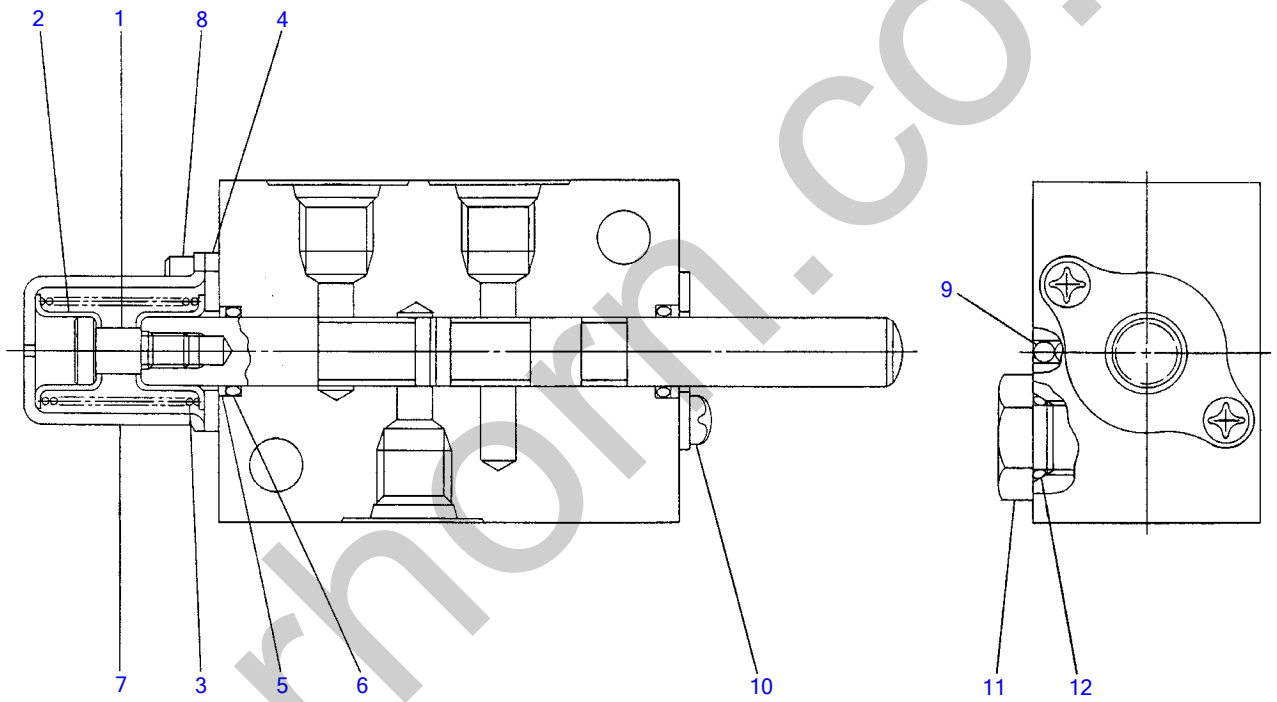


E3-50b-1-D

STOP VALVE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901719800	VALVE, stop	1			
2	1901719802	• VALVE	1			
3	1901719803	• PLATE	1			
4	1901719804	• RING, snap	1			
5	1901719805	• PIN, spring	1			
6	1420010160	• O-RING	2			
7	1420010200	• O-RING	1			
8	1421020160	• RING, back-up	1			
9	1421020200	• RING, back-up	1			

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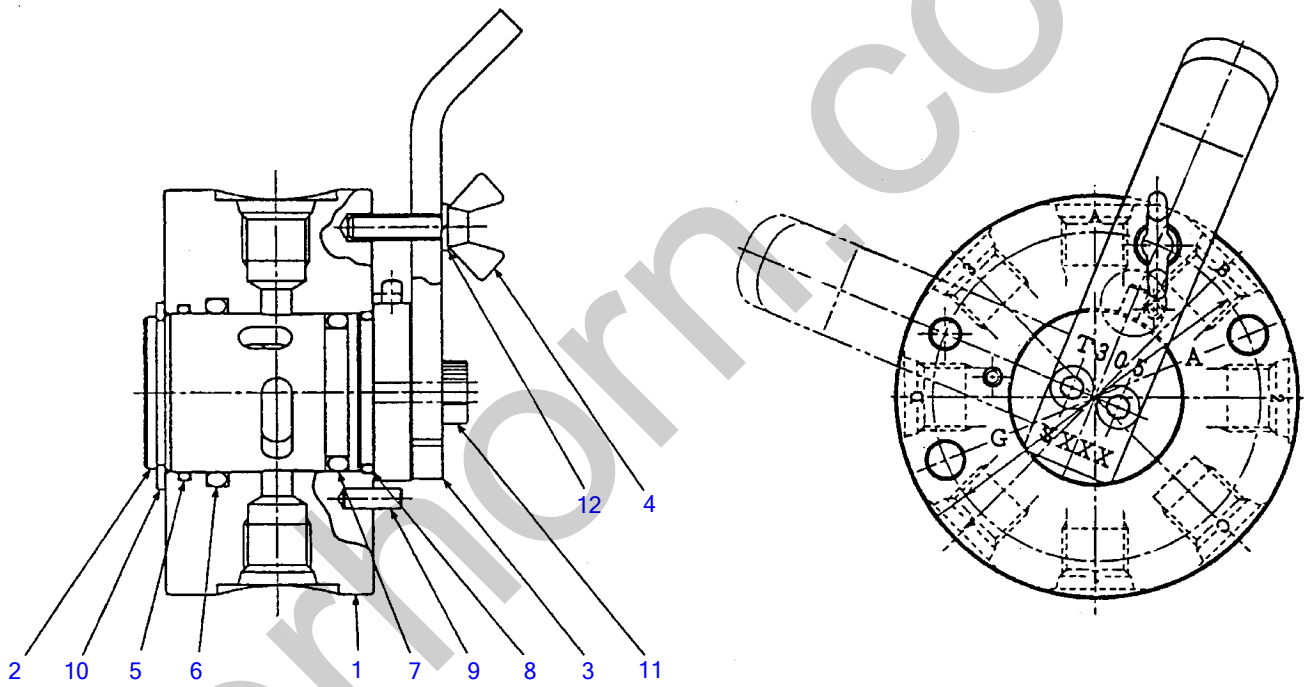


K2-50b-0-D

SHUT-OFF VALVE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
0	1901720300	VALVE, shut off	1			
1	1901718403	• BOLT	1			
2	1901718404	• HOLDER	2			
3	1901720305	• SPRING	1			
4	1901718308	• PLATE	2			
5	1901718309	• SEAL, oil	2			
6	1420000120	• O-RING	2			
7	1901718311	• CAP	1			
8	1110050512	• SCREW, cap	2			
9	1390020250	• BALL	3			
10	1102540510	• SCREW	2			
11	1901717113	• PLUG	1			
12	1420010110	• O-RING	1			

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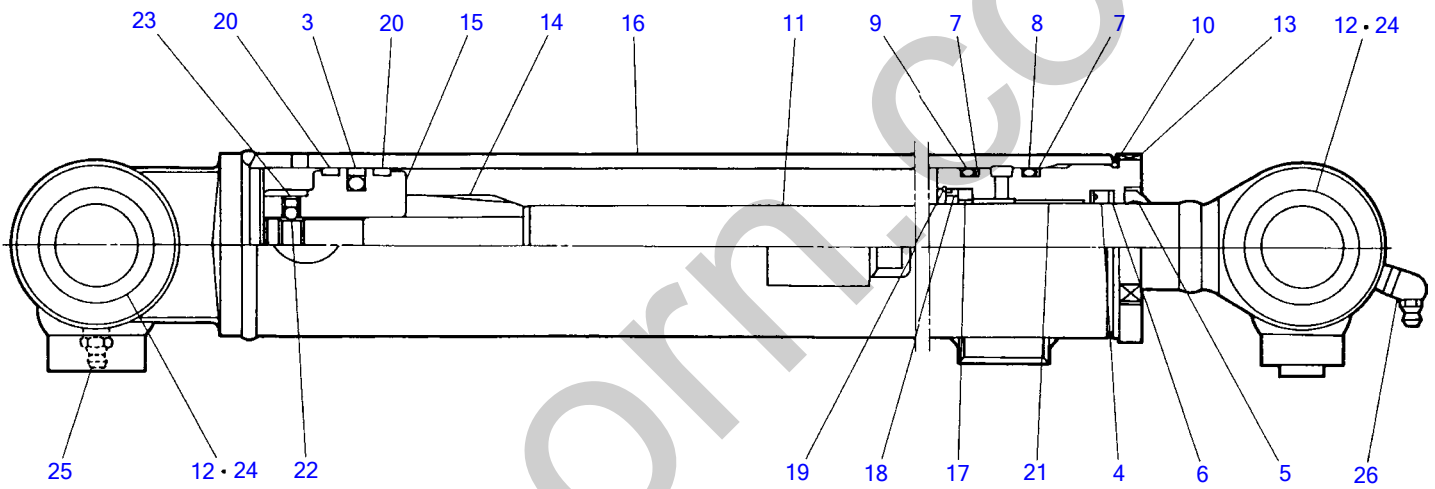


C4H180

SELECTOR VALVE

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
0	1901730500	VALVE ASSY, selector	1			
1	1901730501	• BODY	1			
2	1901730502	• ROTOR	1			
3	1901730503	• LEVER	1			
4	1901730504	• BOLT	1			
5	1901730505	• O-RING	1			
6	1901730506	• O-RING	1			
7	1901730507	• O-RING	1			
8	1901730508	• O-RING	1			
9	1213000412	• PIN, spring	3			
10	1220000030	• RING, snap	1			
11	1110050514	• SCREW, cap	2			
12	1140010005	• WASHER, spring	1			

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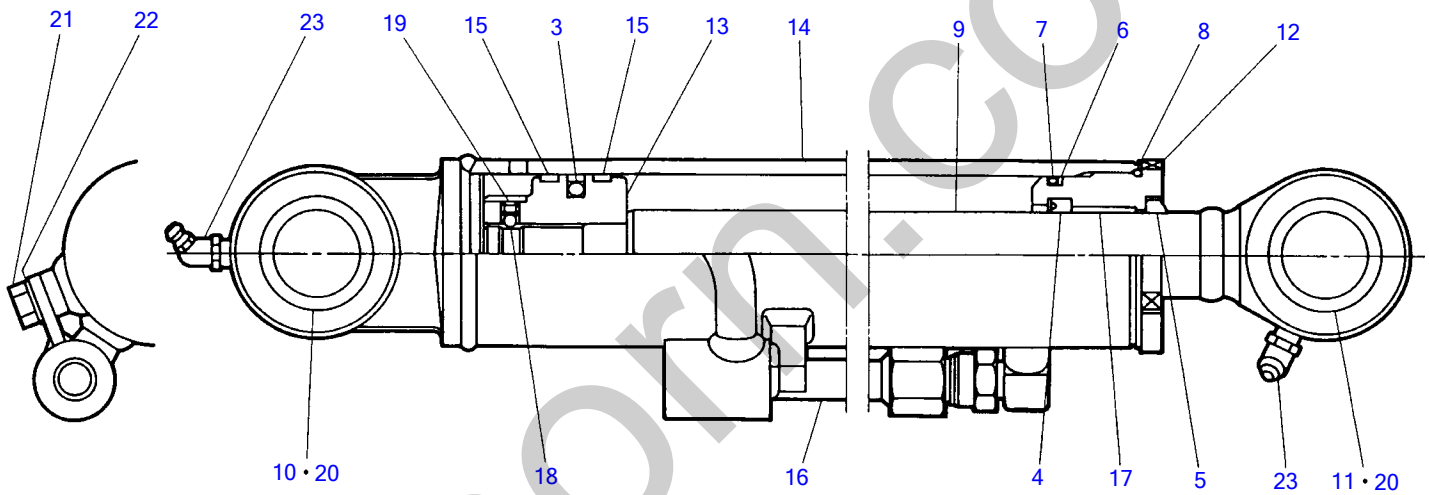


C3-51a-0-D

BOOM CYLINDER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1900061200	CYLINDER ASSY	1			
2	1900061299	• KIT, seal	1			
3	X 1900051932	• • PACKING, piston	1			
4	X 1410530408	• • PACKING, rod	1			
5	X 1900051931	• • SEAL, dust	1			
6	X 1421130300	• • RING, back-up	1			
7	X 1421130500	• • RING, back-up	2			
8	X 1420110500	• • O-RING	1			
9	X 1420110450	• • O-RING	1			
10	X 1420110550	• • O-RING	1			
11	1900061201	• ROD, piston	1			
12	1900024720	• BUSHING	2			19000-61402
13	1900058803	• COVER, rod	1			
14	1900058816	• CUSHION, rod	1			
15	1900053506	• PISTON	1			
16	1900061207	• TUBE	1			
17	1900058616	• RING, cushion	1			
18	1900058615	• SPACER	1			
19	1900058626	• STOPPER	1			
20	1900051926	• RING, wear	2			
21	1333003025	• BUSHING	1			
22	1390010250	• BALL, steel	1			
23	1121040605	• SET-SCREW	1			
24	1432200030	• SEAL, dust	4			
25	1560001000	• NIPPLE, grease	1			
26	1560001675	• NIPPLE, grease	1			

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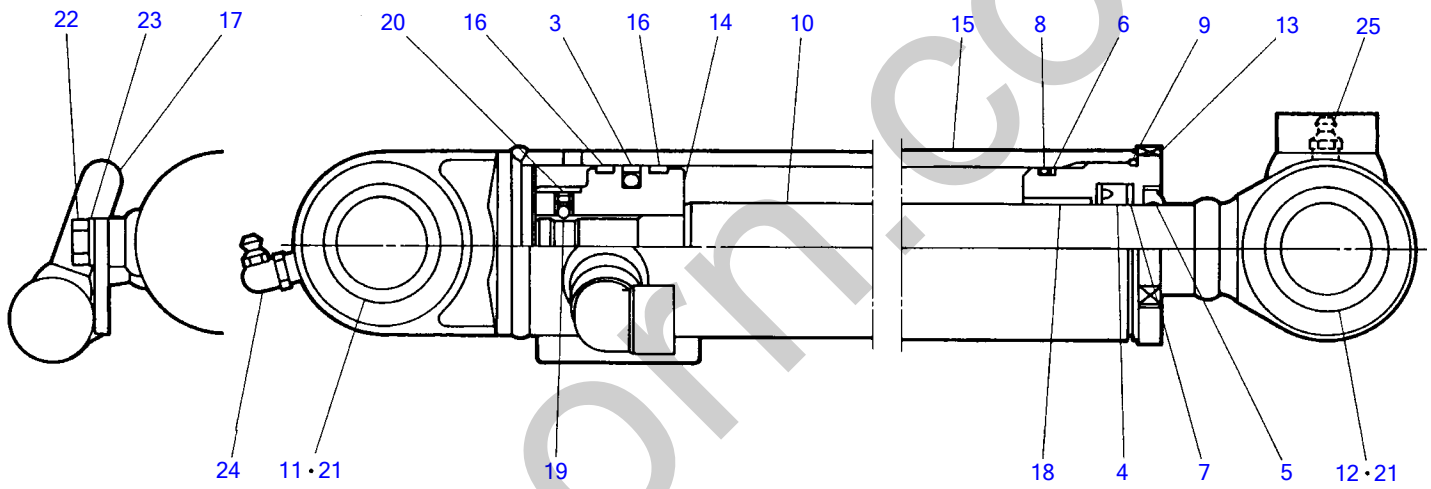


C3-52a-0-D

ARM CYLINDER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1900061400	CYLINDER ASSY	1			
2	1900058099	· KIT, seal	1			
3	X 1900051932	· · PACKING, piston	1			
4	X 1410530408	· · PACKING, rod	1			
5	X 1900051931	· · SEAL, dust	1			
6	X 1421130500	· · RING, back-up	1			
7	X 1420110500	· · O-RING	1			
8	X 1420110550	· · O-RING	1			
9	1900061401	· ROD, piston	1			
10	1900061402	· BUSHING	1			19000-00720
11	1900024720	· BUSHING	1			19000-61402
12	1900053503	· COVER, rod	1			
13	1900053506	· PISTON	1			
14	1900061407	· TUBE	1			
15	1900051926	· RING, wear	2			
16	1900061426	· PIPE	1			
17	1333003025	· BUSHING	1			
18	1390010250	· BALL, steel	1			
19	1121050605	· SET-SCREW	1			
20	1432200030	· SEAL, dust	4			
21	1100050812	· BOLT	1			
22	1140010008	· WASHER, spring	1			
23	1560001000	· NIPPLE, grease	2			

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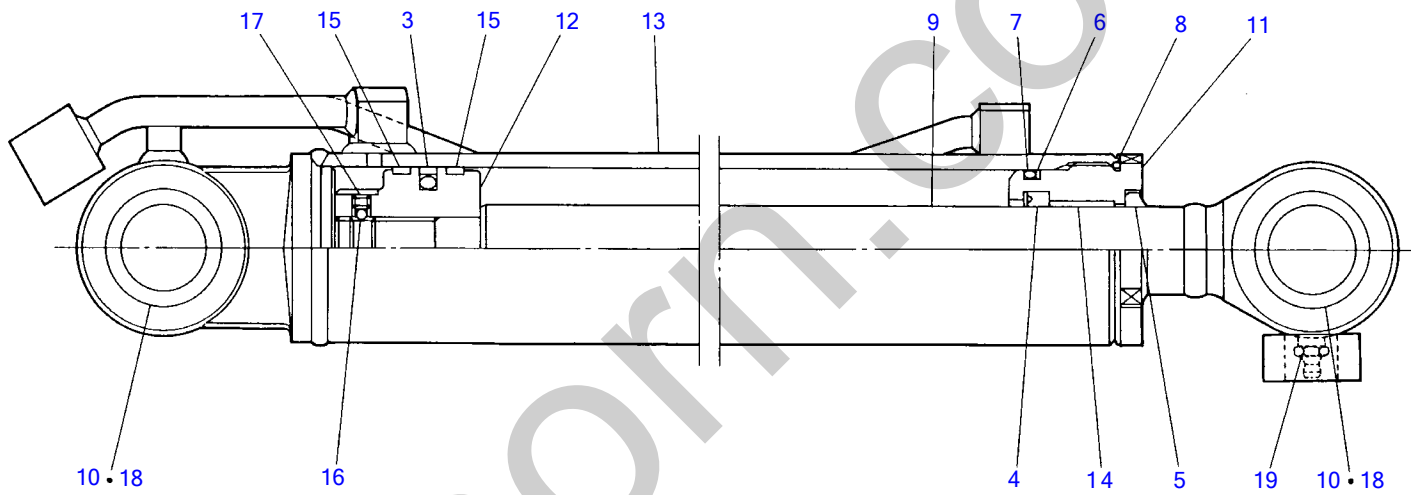


C3-53a-0-D

BUCKET CYLINDER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1900061500	CYLINDER ASSY	1			
2	1900061599	• KIT, seal	1			
3	X 1900056931	• • PACKING, piston	1			
4	X 1410530408	• • PACKING, rod	1			
5	X 1900051931	• • SEAL, dust	1			
6	X 1421130450	• • RING, back-up	1			
7	X 1421130300	• • RING, back-up	1			
8	X 1420110450	• • O-RING	1			
9	X 1420110500	• • O-RING	1			
10	1900061501	• ROD, piston	1			
11	1900046320	• BUSHING	1			19000-00202
12	1900046302	• BUSHING	1			19000-43320
13	1900059003	• COVER, rod	1			
14	1900061506	• PISTON	1			
15	1900061507	• TUBE	1			
16	1900061526	• RING, wear	2			
17	1900059026	• PIPE	1			
18	1333003025	• BUSHING	1			
19	1390010250	• BALL, steel	1			
20	1121050605	• SET-SCREW	1			
21	1432200030	• SEAL, dust	4			
22	1100050812	• BOLT	1			
23	1140010008	• WASHER, spring	1			
24	1560001675	• NIPPLE, grease	1			
25	1560001000	• NIPPLE, grease	1			

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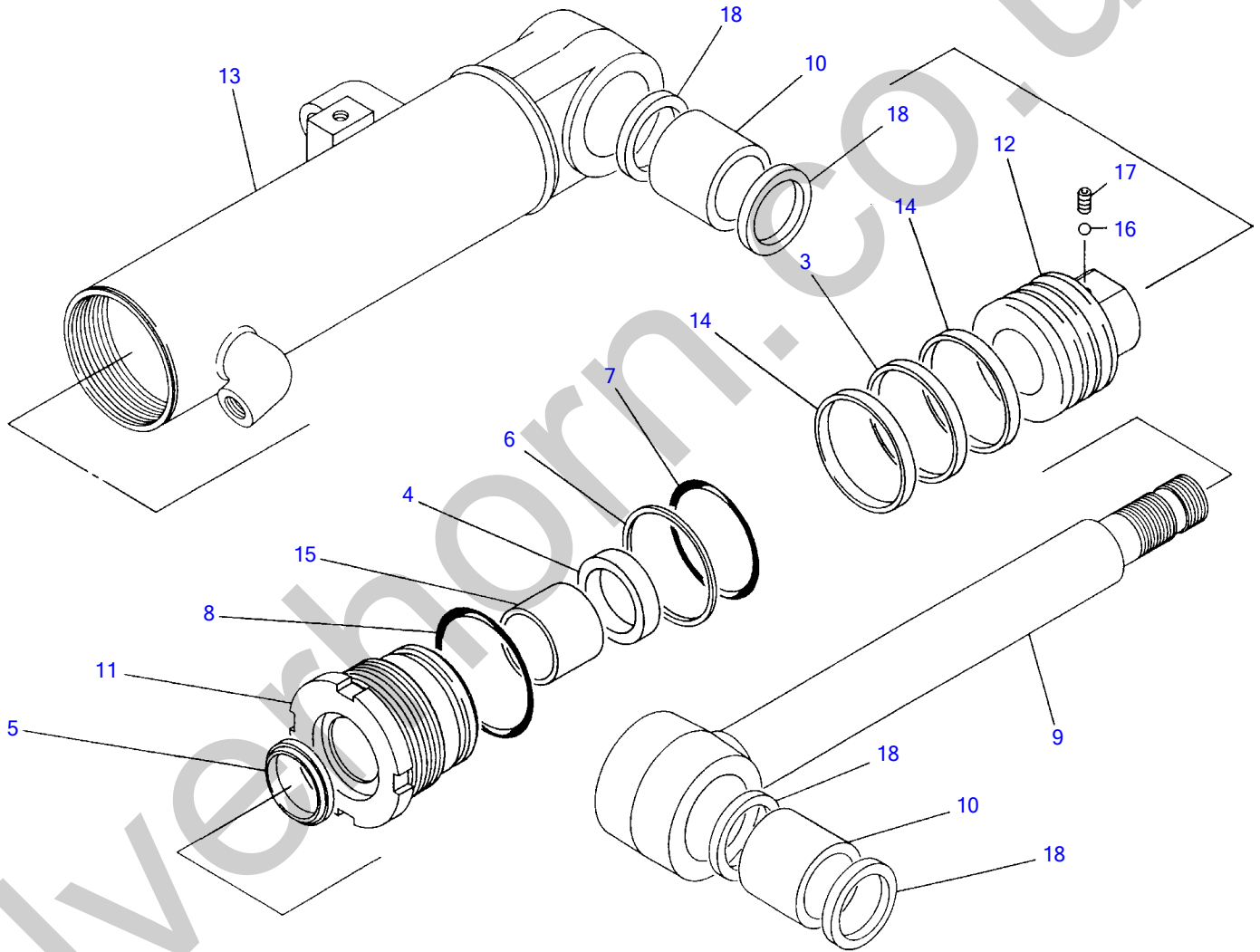


C3-53b-0-D

BUCKET CYLINDER (for telescopic arm)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1900062700	CYLINDER ASSY	1			
2	1900051999	· KIT, seal	1			
3	X 1900051932	· · PACKING, piston	1			
4	X 1410530408	· · PACKING, rod	1			
5	X 1900051931	· · SEAL, dust	1			
6	X 1421130500	· · RING, back-up	1			
7	X 1420110500	· · O-RING	1			
8	X 1420500550	· · O-RING	1			
9	1900062701	· ROD, piston	1			
10	1900046320	· BUSHING	2			19000-00202
11	1900053503	· COVER, rod	1			
12	1900053506	· PISTON	1			
13	1900062707	· TUBE	1			
14	1333003025	· BUSHING	1			
15	1900051926	· RING, wear	2			
16	1390010250	· BALL, steel	1			
17	1121050605	· SET-SCREW	1			
18	1432200030	· SEAL, dust	4			
19	1560001000	· NIPPLE, grease	1			

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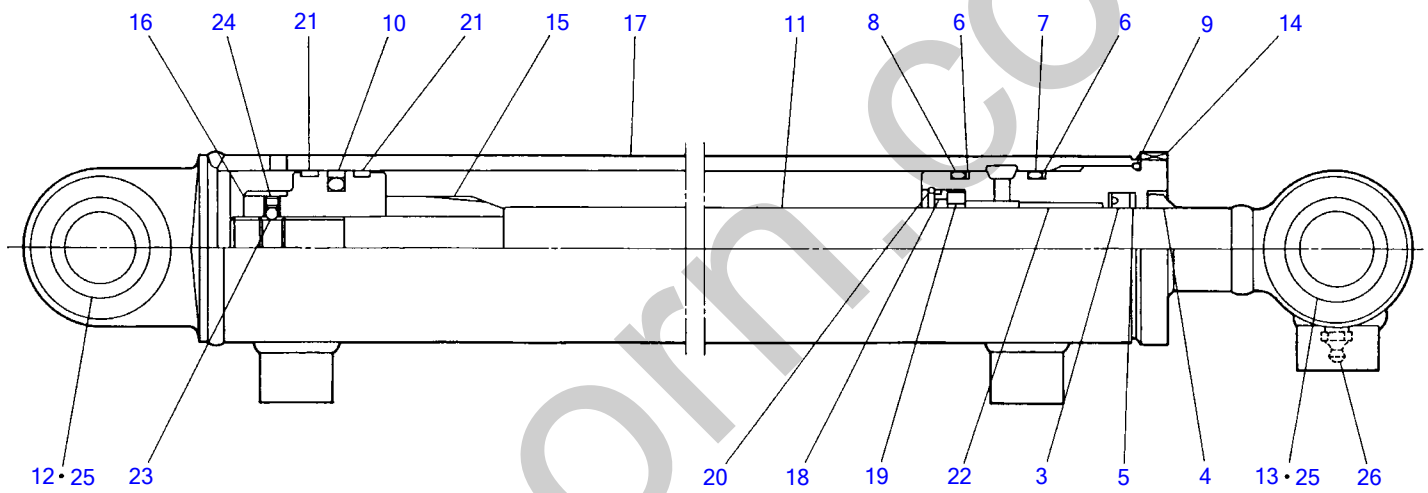


C3-54a-0-D

DOZER BLADE CYLINDER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1900059200	CYLINDER ASSY	1			
2	1900053499	• KIT, seal	1			
3	X 1900053331	• • PACKING, piston	1			
4	X 1410535458	• • PACKING, rod	1			
5	X 1900033533	• • SEAL, dust	1			
6	X 1421130550	• • RING, back-up	1			
7	X 1420110550	• • O-RING	1			
8	X 1420110600	• • O-RING	1			
9	1900059201	• ROD, piston	1			
10	0426007300	• BUSHING	2			ffjfvf%
11	1900053403	• COVER, rod	1			
12	1900053306	• PISTON	1			
13	1900059207	• TUBE	1			
14	1900053326	• RING, wear	2			
15	1333003525	• BUSHING	1			
16	1390010250	• BALL, steel	1			
17	1121050607	• SET-SCREW	1			
18	1432200030	• SEAL, dust	4			

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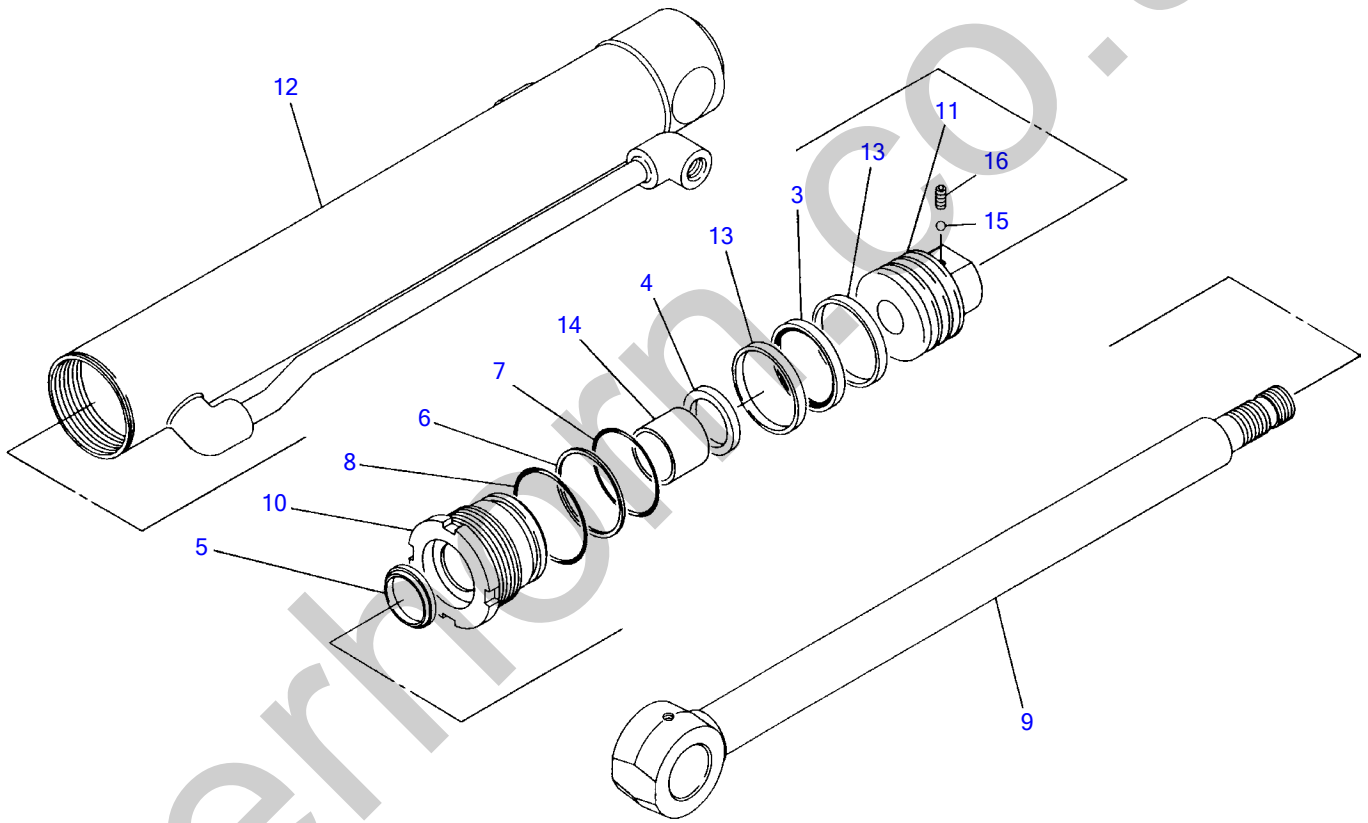


C3-55a-0-D

SWING CYLINDER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1900057700	CYLINDER ASSY	1			
2	1900053399	• KIT, seal	1			
3	X 1410535458	• • PACKING, rod	1			
4	X 1900033533	• • SEAL, dust	1			
5	X 1411245352	• • RING, back-up	1			
6	X 1421130550	• • RING, back-up	2			
7	X 1420110550	• • O-RING	1			
8	X 1420110500	• • O-RING	1			
9	X 1420110600	• • O-RING	1			
10	X 1900053331	• • PACKING, piston	1			
11	1900053601	• ROD, piston	1			
12	1900046320	• BUSHING	1			19000-00202
13	1900046302	• BUSHING	1			19000-43320
14	1900053303	• COVER, rod	1			
15	1900057705	• CUSHON, rod	1			
16	1900053306	• PISTON	1			
17	1900057707	• TUBE	1			
18	1900048815	• SPACER	1			
19	1900046316	• RING, cushion	1			
20	1900048826	• STOPPER	1			
21	1900053326	• RING, wear	2			
22	1333003525	• BUSHING	1			
23	1390010250	• BALL, steel	1			
24	1121050607	• SET-SCREW	1			
25	1432200030	• SEAL, dust	4			
26	1560001000	• NIPPLE, grease	1			

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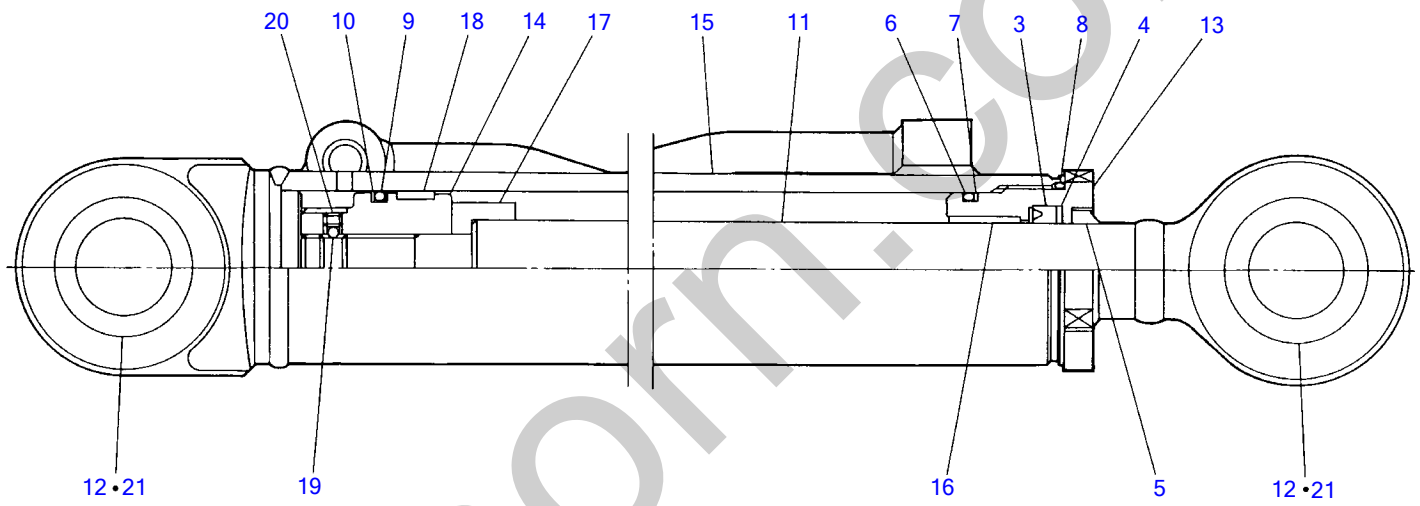


C3-55b-0-D

SPANNER CYLINDER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1900059300	CYLINDER ASSY	1			
2	1900051999	• KIT, seal	1			
3	X 1900051932	• • PACKING, piston	1			
4	X 1410530408	• • PACKING, rod	1			
5	X 1900051931	• • SEAL, dust	1			
6	X 1421130500	• • RING, back-up	1			
7	X 1420110500	• • O-RING	1			
8	X 1420500550	• • O-RING	1			
9	1900059301	• ROD, piston	1			
10	1900053503	• COVER, rod	1			
11	1900053506	• PISTON	1			
12	1900057607	• TUBE	1			
13	1900051926	• RING, wear	2			
14	1333003025	• BUSHING	1			
15	1390010250	• BALL, steel	1			
16	1121050605	• SET-SCREW	1			

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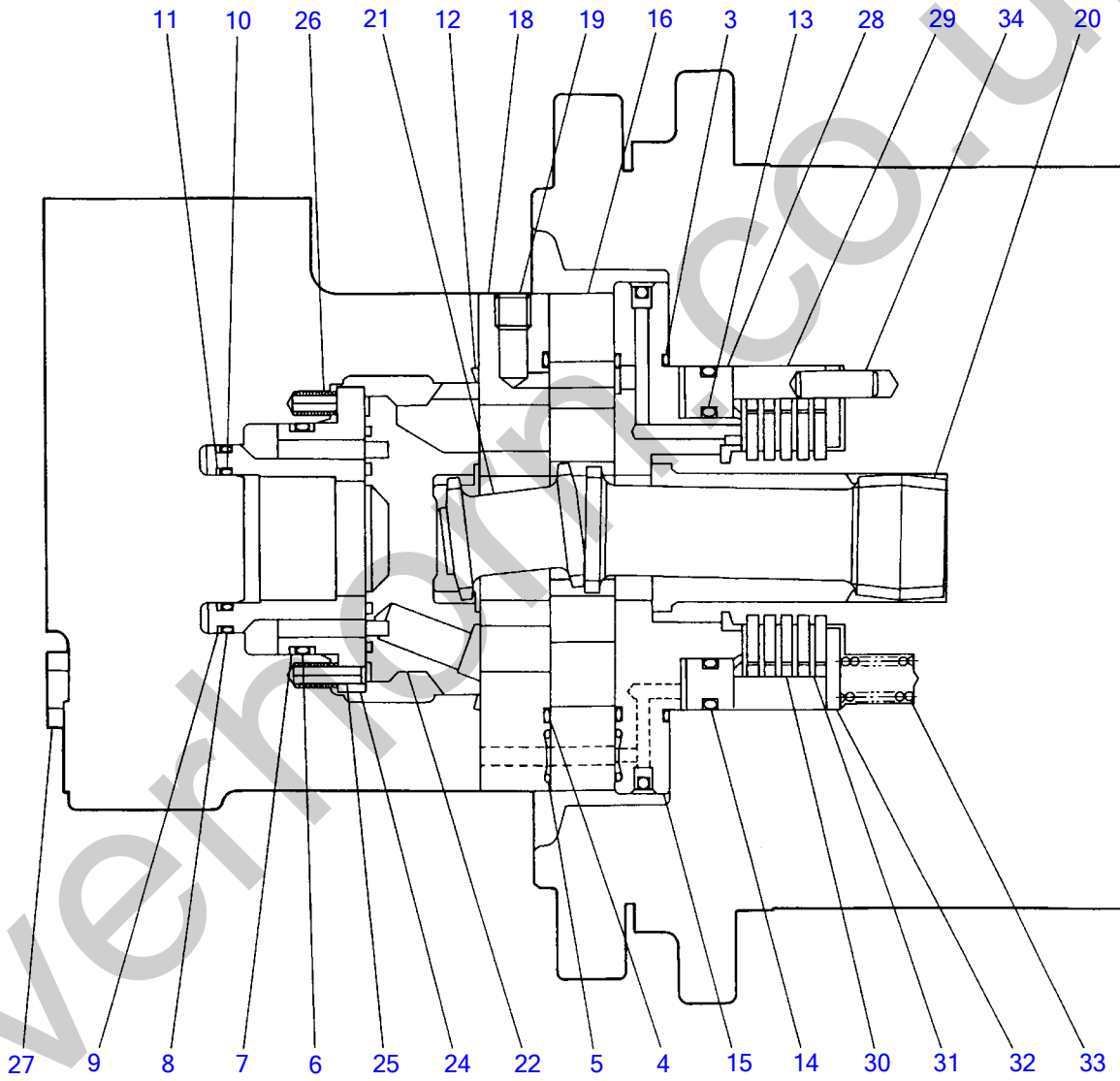


C3-55c-0-D

TELESCOPIC CYLINDER

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1900062900	CYLINDER ASSY	1			
2	1900062699	• KIT, seal	1			
3	X 1900056932	• • PACKING, rod	1			
4	X 1900062132	• • RING, back-up	1			
5	X 1900056933	• • SEAL, dust	1			
6	X 1420110350	• • O-RING	1			
7	X 1421130350	• • RING, back-up	1			
8	X 1420500400	• • O-RING	1			
9	X 1900062133	• • PACKING, piston	1			
10	X 1900062134	• • RING, back-up	2			
11	1900062901	• ROD, piston	1			
12	1900062102	• BUSHING	2			
13	1900062103	• COVER, rod	1			
14	1900062106	• PISTON	1			
15	1900062907	• TUBE	1			
16	1900062113	• BUSHING	1			
17	1900062615	• SPACER	1			
18	1900062126	• RING, wear	1			
19	1390010250	• BALL, steel	1			
20	1121050505	• SET-SCREW	1			
21	1432200025	• SEAL, dust	4			

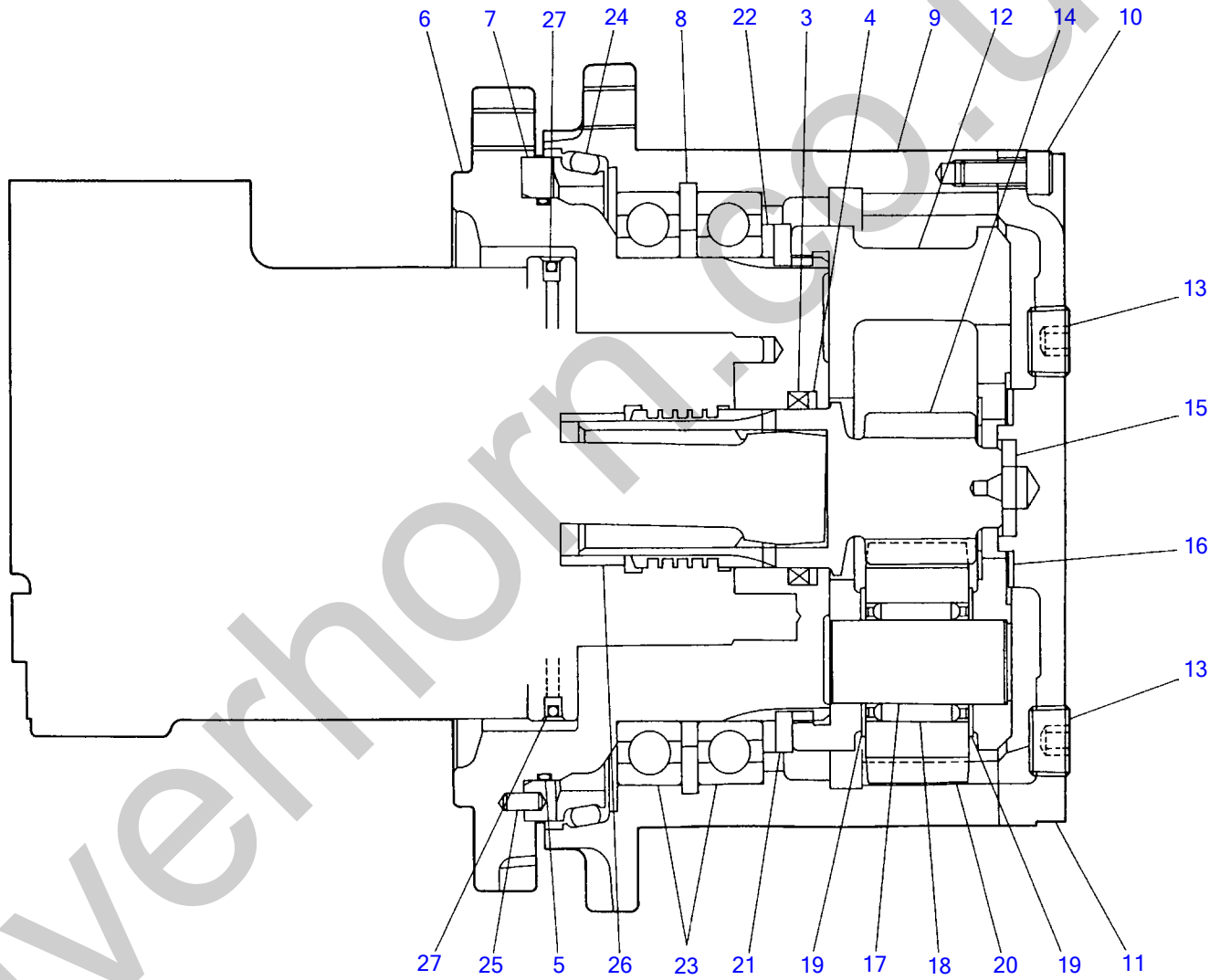
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C3-56a-0-D

TRAVEL MOTOR (1/3)
(with parking brake)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1903114300	MOTOR ASSY, travel	1			incl. 1/3~3/3
	1903114400	MOTOR ASSY, travel	1			incl. 1/3~3/3
2	1903112599	• KIT, seal	1			
3	X 1420370041	• • O-RING	1			
4	X 1420360041	• • O-RING	2			
5	X 1420370011	• • O-RING	2			
6	X 1420360031	• • O-RING	1			
7	X 1903112416	• • RING, back-up	2			
8	X 1420360028	• • O-RING	1			
9	X 1903112418	• • RING, back-up	1			
10	X 1420360024	• • O-RING	1			
11	X 1903112420	• • RING, back-up	1			
12	X 1420360041	• • O-RING	1			
13	X 1420370137	• • O-RING	1			
14	X 1420370147	• • O-RING	1			
15	1903112504	• PLATE	1			
16	1903112505	• GEROLLER	1			
17	1903112591	• SUB ASSY, valve plate	1			
18	1903112507	• • PLATE	1			
19	1901807223	• • PLUG	1			
20	1903112509	• DRIVE	1			
21	1903112408	• DRIVE	1			
22	1903112411	• VALVE	1			
23	1903112491	• SUB ASSY, balancing	1			
24	1903112413	• • RING	1			
25	1903112414	• • PIN, spring	2			
26	1903103632	• SPRING	2			
27	1903112525	• BOLT	4			
28	1903112526	• PISTON	1			
29	1903112529	• GEAR	1			
30	1903008939	• PLATE	5			
	1903114330	• PLATE	5	(H)		1993. 6
31	1903112531	• PLATE	5			
32	1903112532	• PLATE	1			
33	1903112533	• SPRING	14			
34	1912902316	• PIN	2			

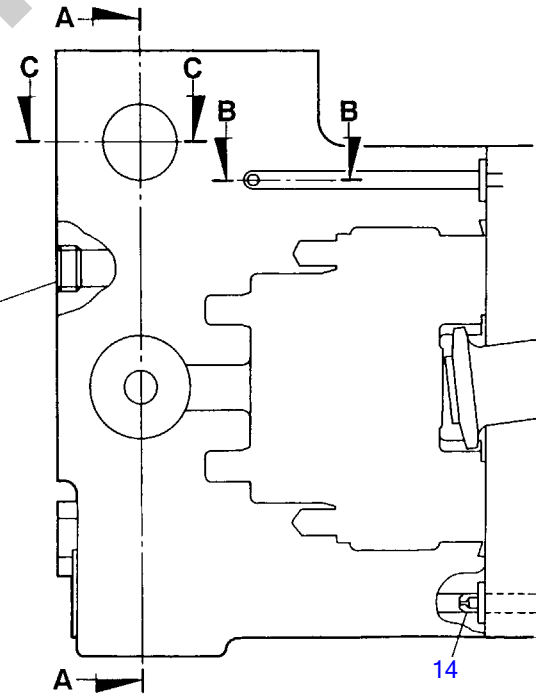
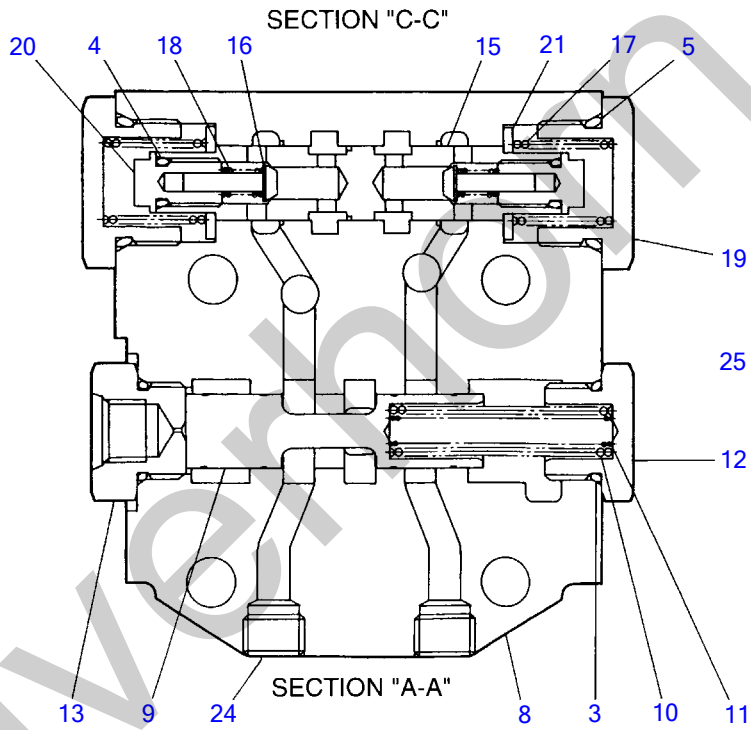
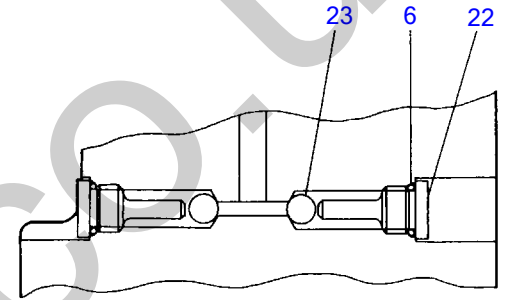
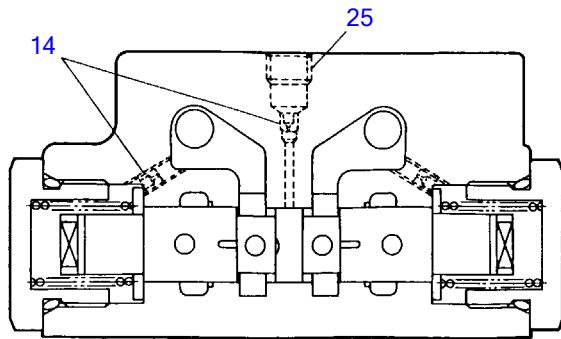


C3-56b-0-D

TRAVEL MOTOR (2/3)
(with parking brake)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1912902700	• • REDUCTION ASSY	1			
2	1912902799	• • KIT, seal	1			
3	X 1912900608	• • X-RING	1			
4	X 1912902605	• • RING, back-up	1			
5	X 1420501350	• • O-RING	1			
6	1912902701	• • FLANGE	1			
7	1903105502	• • PLATE	1			
8	1912902603	• • RING, snap	1			
9	1912003306	• • HOUSING	1			
10	1912902607	• • SCREW, cap	9			
11	1912003308	• • COVER	1			
12	1903105509	• • CARRIER	1			
13	1501810003	• • PLUG	2			
14	1912902711	• • GEAR	1			
15	1912003312	• • WASHER	1			
16	1912003313	• • WASHER	1			
17	1903105514	• • SHAFT	3			
18	1903105515	• • BEARING	3			
19	1903105516	• • WASHER	6			
20	1903105517	• • GEAR	3			
21	1912902618	• • RING, snap	1			
22	1912003319	• • SPACER	1			
23	1912902620	• • BEARING	2			
24	1912902621	• • SEAL	1			
25	1212010408	• • PIN	1			
26	1912902723	• • BUSHING	1			
27	1912902724	• • EXPANDER	3			

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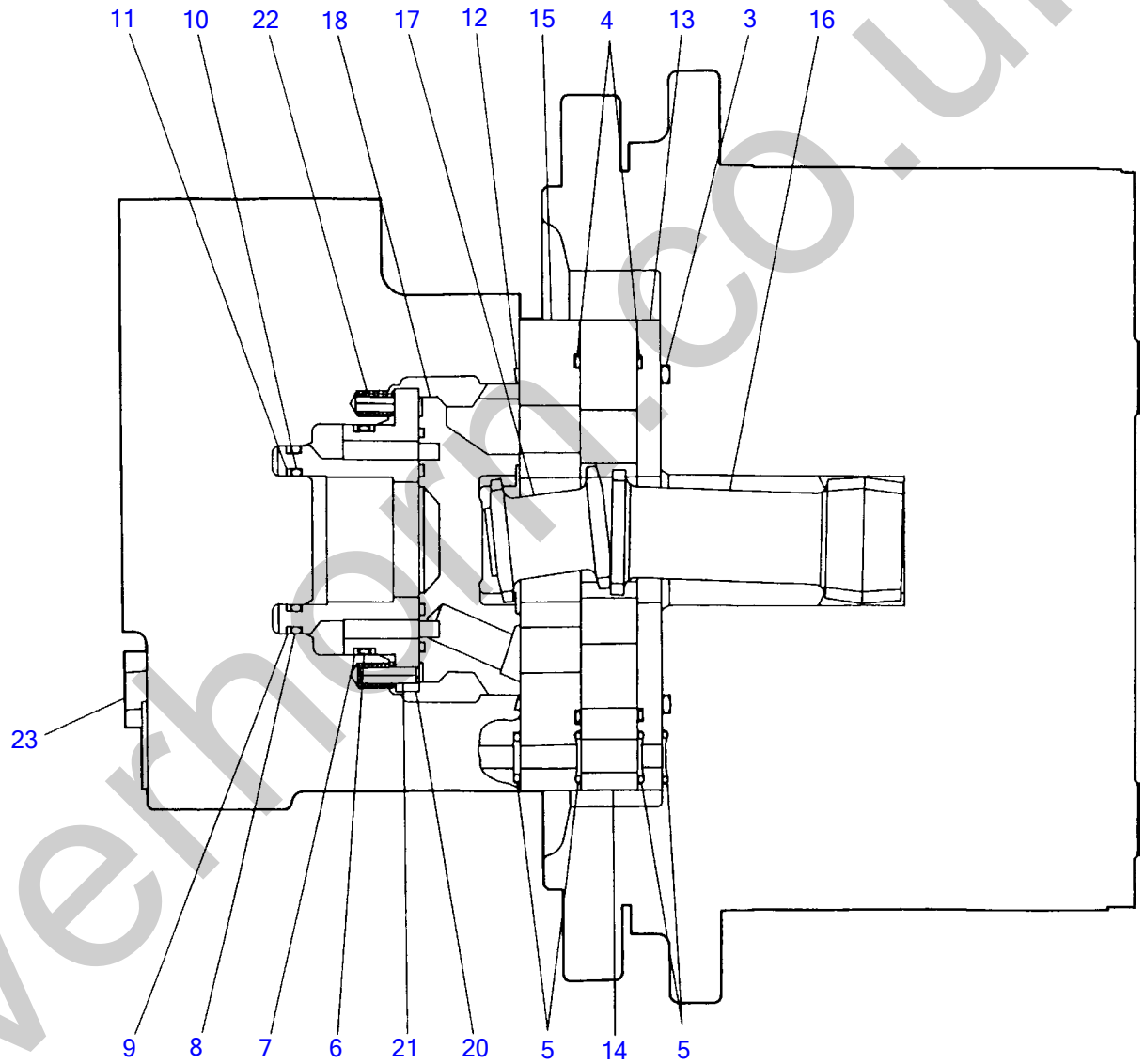


C3-56c-0-D

TRAVEL MOTOR (3/3)
(with parking brake)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901807300	• • VALVE ASSY	1			
2	1901807399	• • KIT, seal	1			
3	X 1420010180	• • O-RING	2			
4	X 1420010070	• • O-RING	2			
5	X 1420010240	• • O-RING	2			
6	X 1420360903	• • O-RING	2			
7	X 1420010060	• • O-RING	3			
8	X *****	• • HOUSING	1			
9	X *****	• • SPOOL	1			
10	1901807203	• • SPRING	1			
11	1901807204	• • SPRING	1			
12	1901807205	• • PLUG	1			
13	1901807207	• • ADAPTOR	1			
14	1901807208	• • ORIFICE	4			
15	X *****	• • SPOOL	1			
16	1901807310	• • POPPET	2			
17	1901807211	• • SPRING	2			
18	X *****	• • SPRING	2			
19	1901807213	• • PLUG	2			
20	X *****	• • PLUG	2			
21	1901807215	• • WASHER	2			
22	1903103641	• • PLUG	2			
23	1390010400	• • BALL, steel	2			
24	1501810002	• • PLUG	2			
25	1501810001	• • PLUG	4			
26	1901807223	• • PLUG	1			

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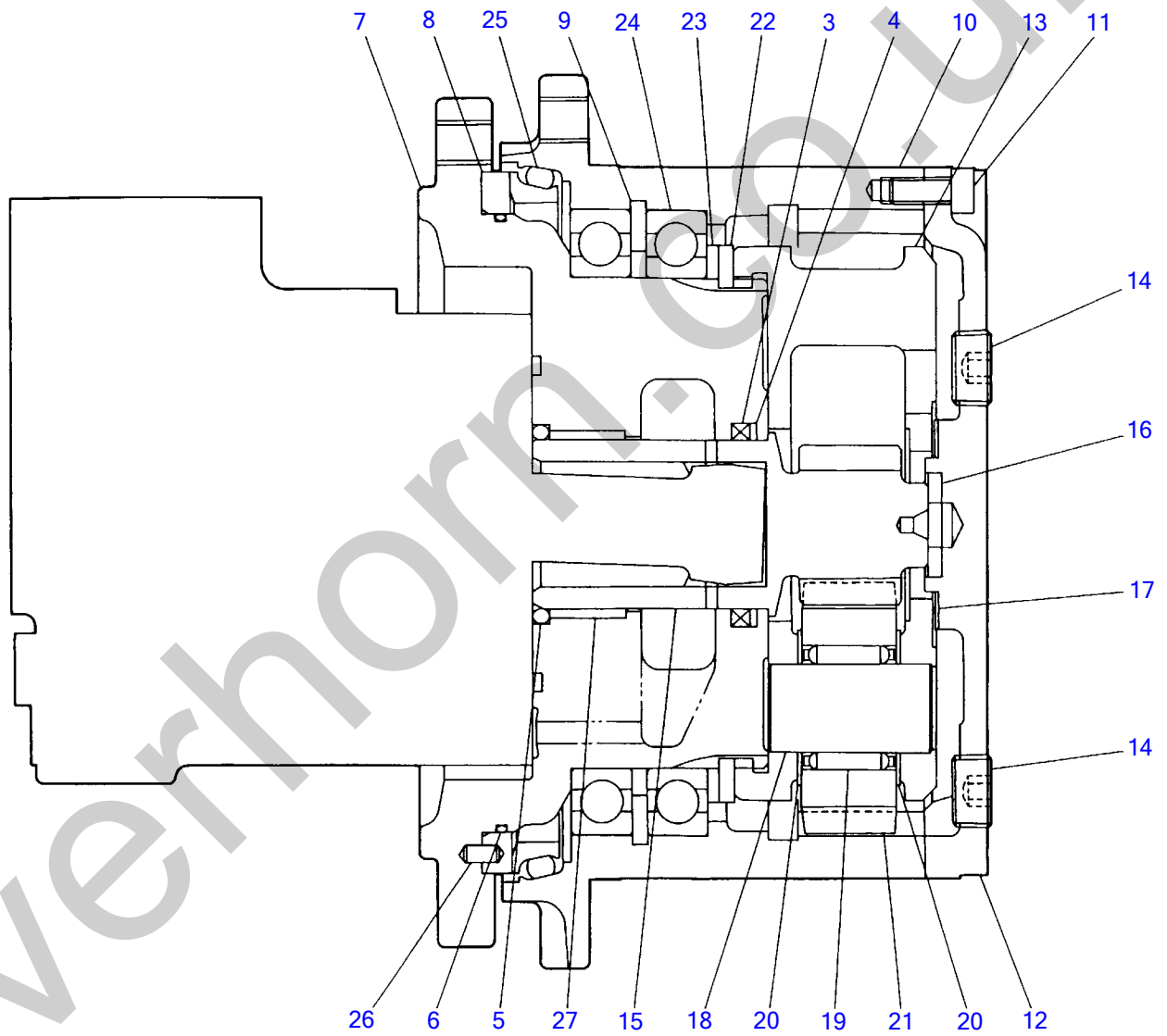


C3-56d-0-D

TRAVEL MOTOR (1/3)
(without parking brake)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1903114200	MOTOR ASSY, travel	1			incl. 1/3~3/3
	1903114100	MOTOR ASSY, travel	1			incl. 1/3~3/3
2	1903112499	· KIT, seal	1			
3	X 1420110700	· · O-RING	1			
4	X 1420360041	· · O-RING	2			
5	X 1420360011	· · O-RING	4			
6	X 1420360031	· · O-RING	1			
7	X 1903112416	· · RING, back-up	2			
8	X 1420360028	· · O-RING	1			
9	X 1903112418	· · RING, back-up	1			
10	X 1420360024	· · O-RING	1			
11	X 1903112420	· · RING, back-up	1			
12	X 1420360039	· · O-RING	1			
13	1903103626	· PLATE	1			
14	1903112405	· GEROLLER	1			
15	1903112406	· PLATE	1			
16	1903112407	· DRIVE	1			
17	1903112408	· DRIVE	1			
18	1903112411	· VALVE	1			
19	1903112491	· SUB ASSY, balancing	1			
20	1903112413	· · RING	1			
21	1903112414	· · PIN, spring	2			
22	1903103632	· SPRING	2			
23	1903900432	· BOLT	4			

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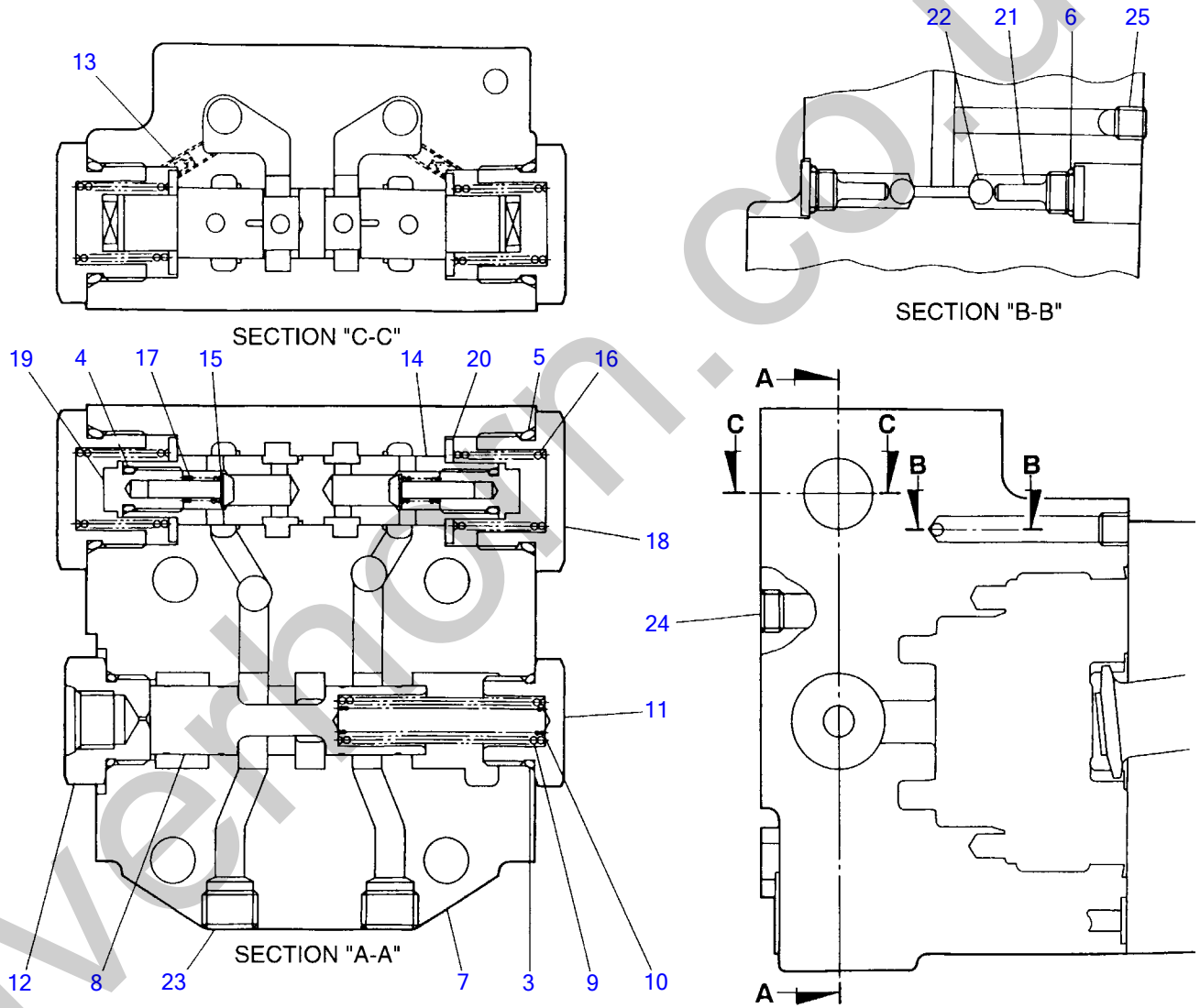


C3-56e-0-D

TRAVEL MOTOR (2/3)
(without parking brake)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1912902600	• • REDUCTION ASSY	1			
2	1912902699	• • KIT, seal	1			
3	X 1912900608	• • X-RING	1			
4	X 1912902605	• • RING, back-up	1			
5	X 1420010380	• • O-RING	1			
6	X 1420501350	• • O-RING	1			
7	1912902601	• • FLANGE	1			
8	1903105502	• • PLATE	1			
9	1912902603	• • RING, snap	1			
10	1912003306	• • HOUSING	1			
11	1912902607	• • SCREW, cap	9			
12	1912003308	• • COVER	1			
13	1903105509	• • CARRIER	1			
14	1501810003	• • PLUG	2			
15	1912003311	• • GEAR	1			
16	1912003312	• • WASHER	1			
17	1912003313	• • WASHER	1			
18	1903105514	• • SHAFT	3			
19	1903105515	• • BEARING	3			
20	1903105516	• • WASHER	6			
21	1903105517	• • GEAR	3			
22	1912902618	• • RING, snap	1			
23	1912003319	• • SPACER	1			
24	1912902620	• • BEARING	2			
25	1912902621	• • SEAL	1			
26	1212010408	• • PIN	1			
27	1912003323	• • BUSHING	1			

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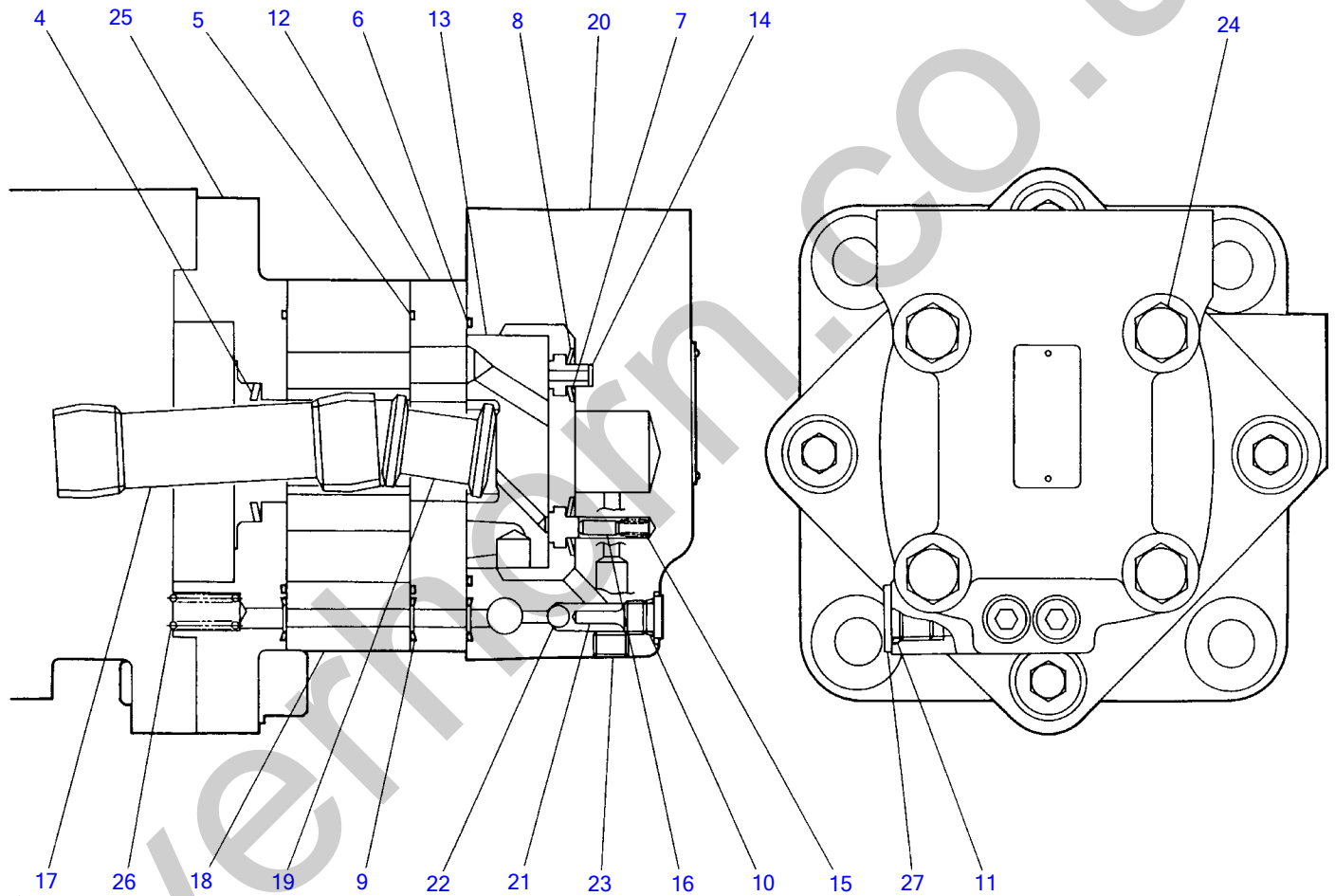


C3-56f-0-D

TRAVEL MOTOR (3/3)
(without parking brake)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901807200	• • VALVE ASSY	1			
2	1901807299	• • KIT, seal	1			
3	X 1420010180	• • O-RING	2			
4	X 1420010070	• • O-RING	2			
5	X 1420010240	• • O-RING	2			
6	X 1420360903	• • O-RING	2			
7	X *****	• • HOUSING	1			
8	X *****	• • SPOOL	1			
9	1901807203	• • SPRING	1			
10	1901807204	• • SPRING	1			
11	1901807205	• • PLUG	1			
12	1901807207	• • ADAPTOR	1			
13	1901807208	• • ORIFICE	2			
14	X *****	• • SPOOL	1			
15	X *****	• • POPPET	2			
16	1901807211	• • SPRING	2			
17	X *****	• • SPRING	2			
18	1901807213	• • PLUG	2			
19	X *****	• • PLUG	2			
20	1901807215	• • WASHER	2			
21	1903103641	• • PLUG	2			
22	1390010400	• • BALL, steel	2			
23	1501810002	• • PLUG	2			
24	1501810001	• • PLUG	3			
25	1901807223	• • PLUG	3			

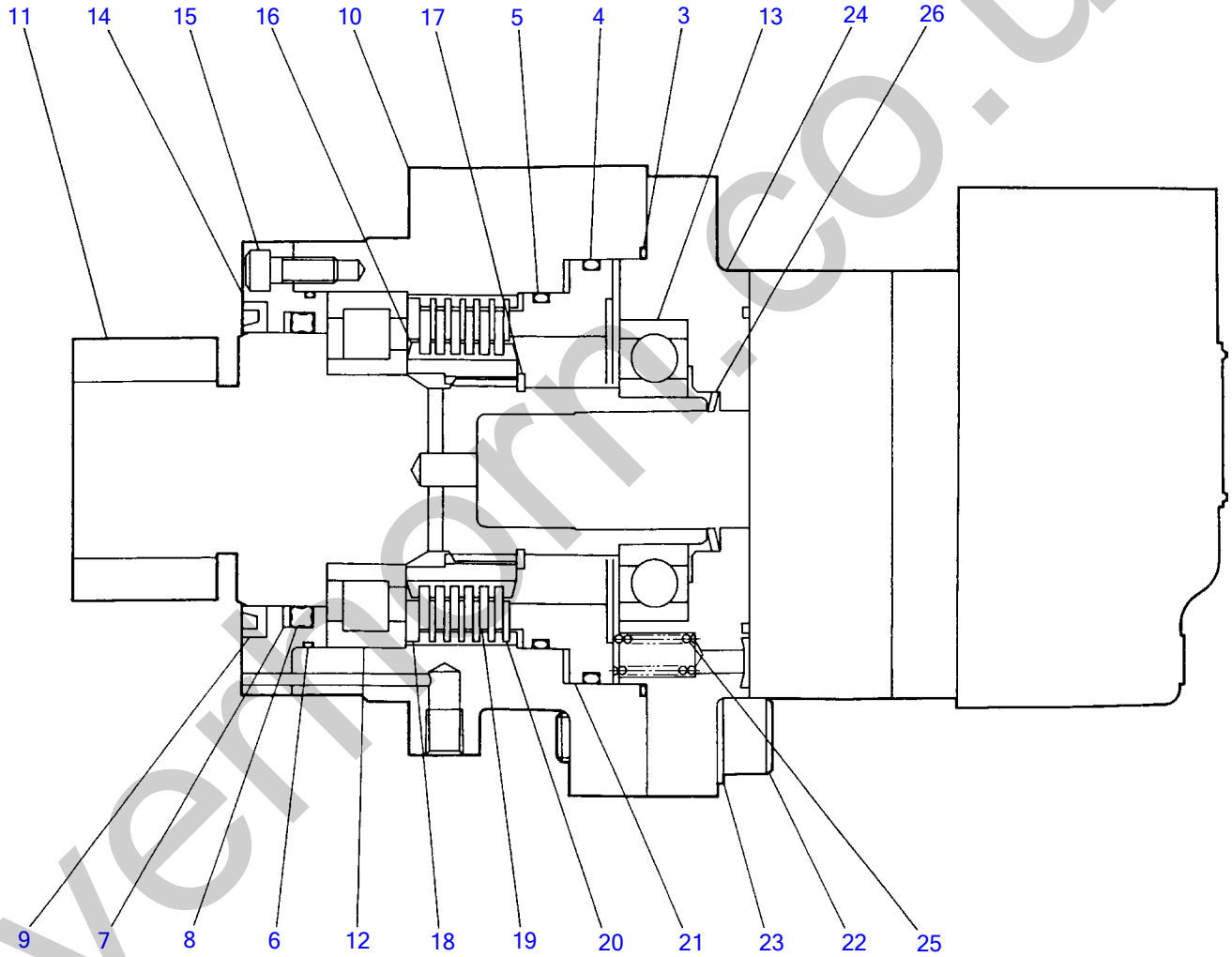
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C3-57a-1-D

SLEW MOTOR (1/4)
(with parking brake)

Item	Part number	Description	Qty	Chan.	Serial No.	Remarks
1	1903112800	MOTOR ASSY	1	(L)	1153001~1155455	incl. 1/4~4/4
	1903117100	MOTOR ASSY	1		1155456~	incl. 1/4~4/4
2	X *****	• MOTOR, hydraulic	1			
3	1903902799	• • KIT, seal	1	(L)	1153001~1155455	
	1903900499	• • KIT, seal	1		1155456~	
4	X 1432900017	• • • SEAL, shaft face	1		1153001~1155455	
5	X 1420310041	• • • O-RING	2			
6	X 1420310038	• • • O-RING	1			
7	X 1432900016	• • • SEAL, inner face	1			
8	X 1432900015	• • • SEAL, outer face	1			
9	X 1420310011	• • • O-RING	3			
10	X 1420310903	• • • O-RING	2			
11	X 1420010110	• • • O-RING	1		1155456~	
12	1903103628	• • PLATE	1			
13	1903103630	• • VALVE	1			
14	1903103631	• • PLATE	1			
15	1903103632	• • SPRING	2			
16	1903103634	• • PIN	2			
17	1903900322	• • DRIVE	1	(L)	1153001~1155455	
	1903903627	• • DRIVE	1		1155456~	
18	1903902741	• • GEROLLER	1	(L)	1153001~1155455	
	1903903628	• • GEROLLER	1		1155456~	
19	1903102624	• • DRIVE	1			
20	1903902631	• • HOUSING	1			
21	1903103641	• • PLUG	2			
22	1903103640	• • BALL, steel	2	(L)	1153001~1155455	
	1390020400	• • BALL, steel	2		1155456~	
23	1501810001	• • PLUG	1			
24	1903102632	• • BOLT	4	(L)	1153001~1155455	
	1903100332	• • BOLT	4		1155456~	
25	1903104723	• • FRANGE	2		1153001~1155455	
26	1903104724	• • SPRING	12		1153001~1155455	
27	1903103644	• • PLUG	1		1155456~	

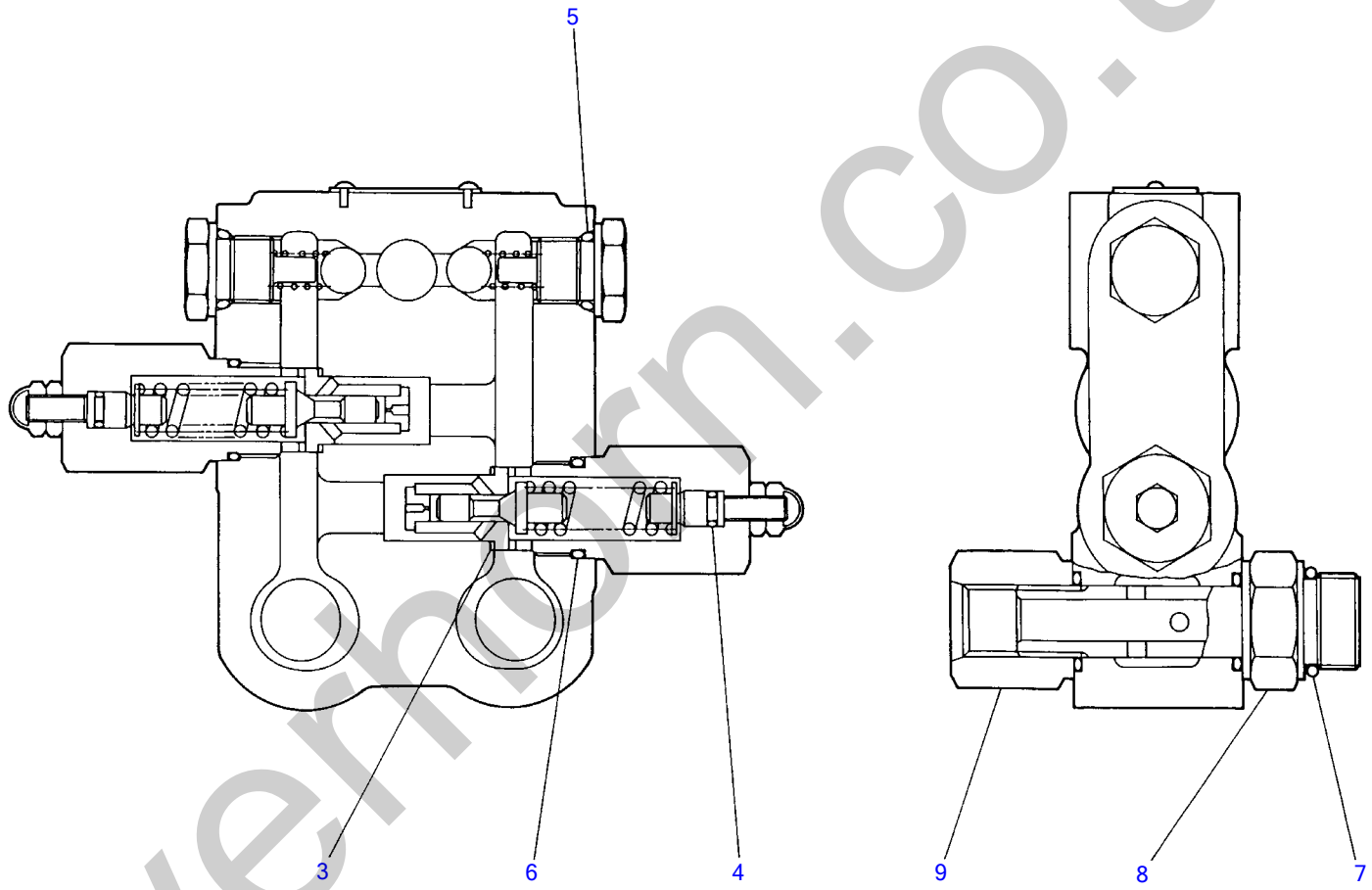


C3-57b-1-D

SLEW MOTOR (2/4)
(with parking brake)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	X *****	• • GEAR ASSY, pinion	1			
2	1903104799	• • KIT, seal	1	(L)	1153001~1155455	
	1912904999	• • KIT, seal	1		1155456~	
3	X 1420310155	• • • O-RING	1			
4	X 1420110950	• • • O-RING	1			
5	X 1420110800	• • • O-RING	1			
6	X 1903104713	• • • O-RING	1			
7	X 1903104712	• • • RING, back-up	1			
8	X 1903104711	• • • X-RING	1			
9	X 1903104710	• • • SEAL, dust	1			
10	1912903001	• • HOUSING	1			
11	1912903002	• • GEAR	1			
12	1903104706	• • BEARING	1			
13	1903104707	• • BEARING	1			
14	1903103008	• • RETAINER	1			
15	1110050616	• • SCREW, cap	8			
16	1903104714	• • GEAR	1			
17	1220000040	• • RING, snap	1			
18	1903104716	• • PLATE	1			
19	1903104717	• • PLATE	6			
20	1903104718	• • PLATE	6			
21	1903103019	• • PISTON	1			
22	1110051240	• • SCREW, cap	4			
23	1140010012	• • WASHER, spring	4			
24	1903104723	• • FRANGE	1		1155456~	
25	1903104724	• • SPRING	12		1155456~	
26	1432900017	• • SEAL, shaft face	1		1155456~	

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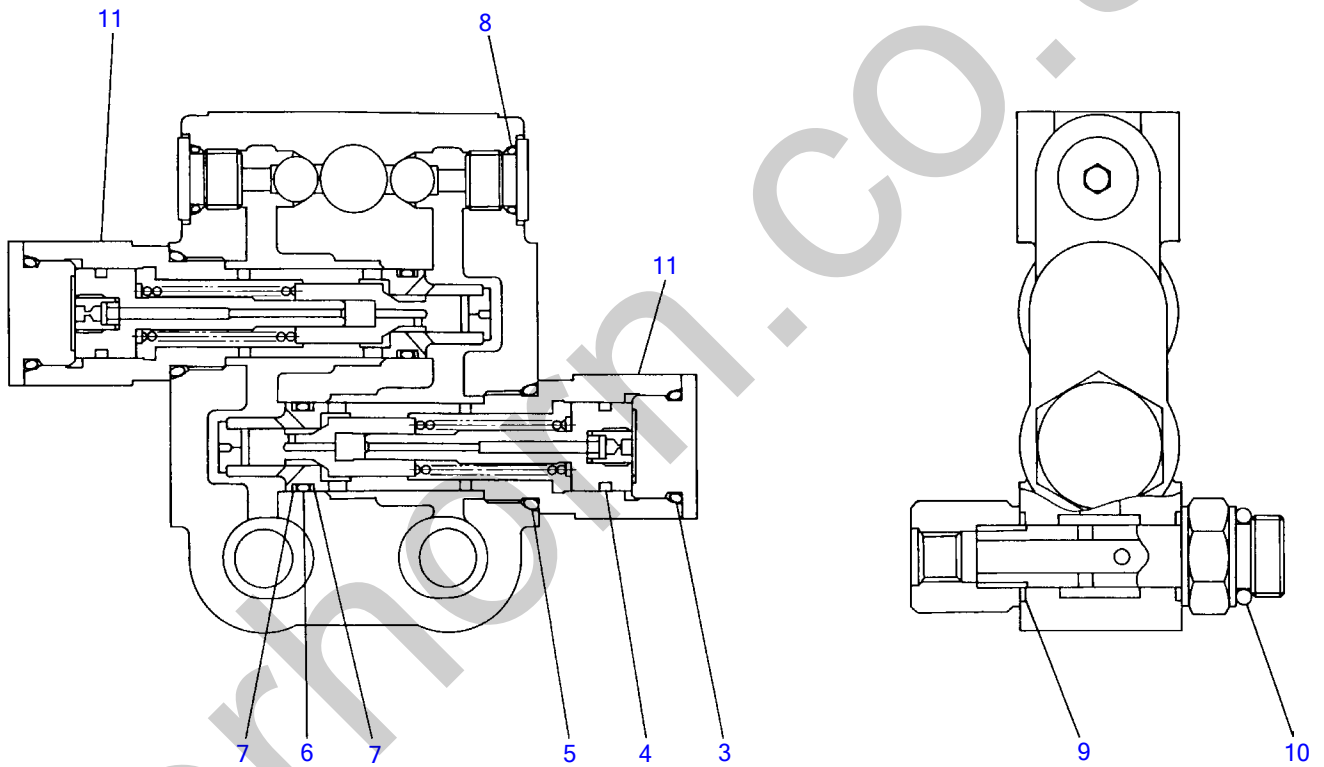


C3-57c-0-D

SLEW MOTOR (3/4)(with parking brake)
(1153001~1155455)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901807500	• • VALVE, brake	1			
2	1901806799	• • KIT, seal	1			
3	X 1901806708	• • PACKING	2			
4	X 1420000050	• • O-RING	2			
5	X 1420010140	• • O-RING	3			
6	X 1420010200	• • O-RING	4			
7	X 1420010180	• • O-RING	2			
8	1901806722	• • VALVE, fitting	2			
9	1901806723	• • CAP	2			

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C3-57c-1-D

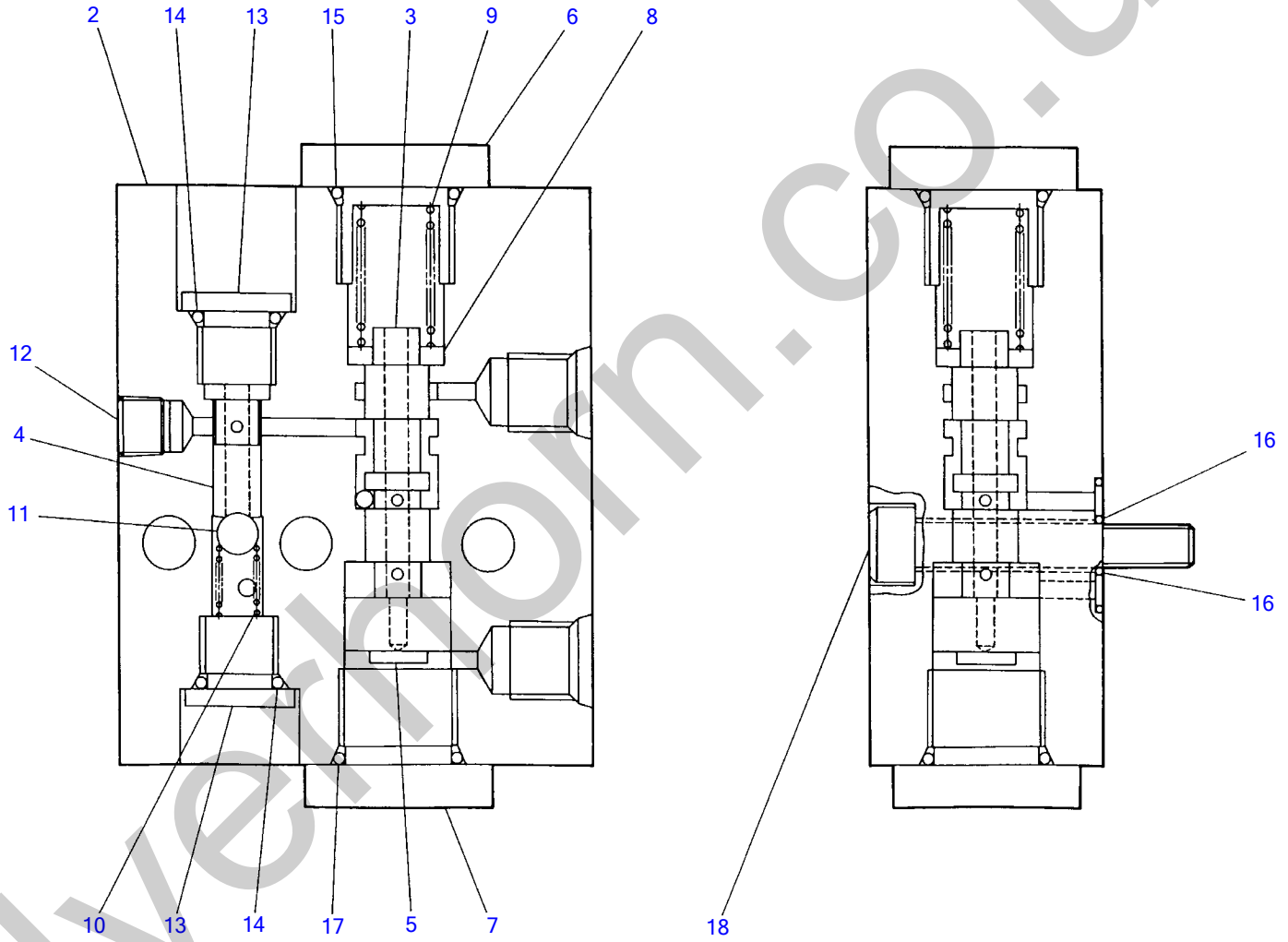
SLEW MOTOR (3/4)

(with parking brake)

(1155456~)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901808500	• • VALVE, brake	1			
2	1901808599	• • KIT, seal	1			
3	X 1420010250	• • O-RING	2			
4	X 1901808511	• • PACKING	2			
5	X 1420010280	• • O-RING	2			
6	X 1420010200	• • O-RING	2			
7	X 1421020200	• • RING, back-up	4			
8	X 1420010140	• • O-RING	2			
9	X 1420010200	• • O-RING	4			
10	X 1420010180	• • O-RING	2			
11	1901808598	• • CARTRIDGE ASSY	2			

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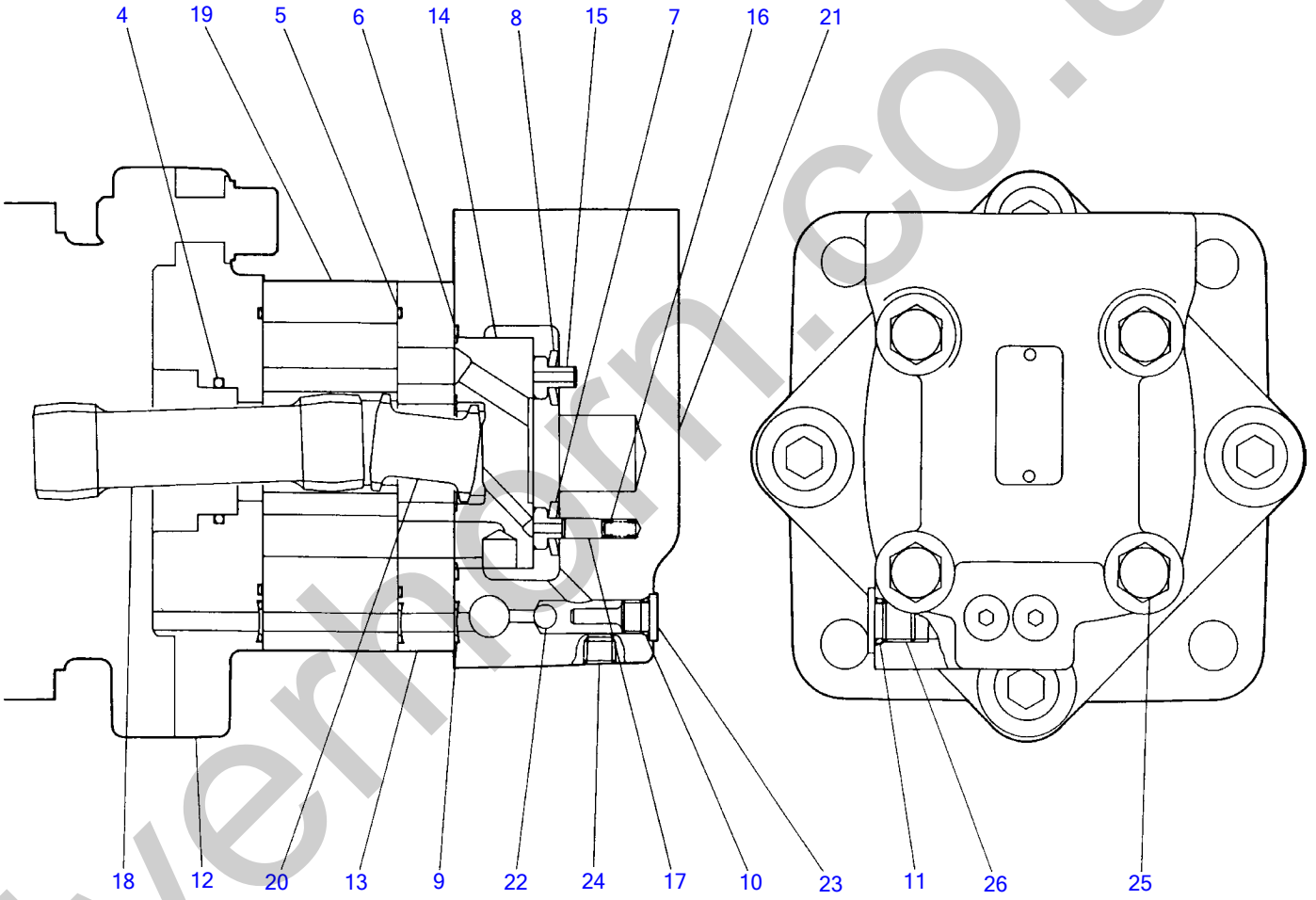


C3-57d-0-D

SLEW MOTOR (4/4)
(with parking brake)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901807600	• • VALVE, timer	1			
2	X *****	• • BODY	1			
3	X *****	• • SPOOL	1			
4	X *****	• • PLUG	1			
5	X *****	• • PISTON	1			
6	X *****	• • PLUG	1			
7	X *****	• • PLUG	1			
8	X *****	• • WASHER	1			
9	X *****	• • SPRING	1			
10	X *****	• • SPRING	1			
11	X *****	• • BALL, steel	1			
12	X *****	• • PLUG	1			
13	X *****	• • PLUG	2			
14	X *****	• • O-RING	2			
15	1420010180	• • O-RING	1			
16	1420010050	• • O-RING	2			
17	1420010220	• • O-RING	1			
18	X *****	• • SCREW, cap	2			

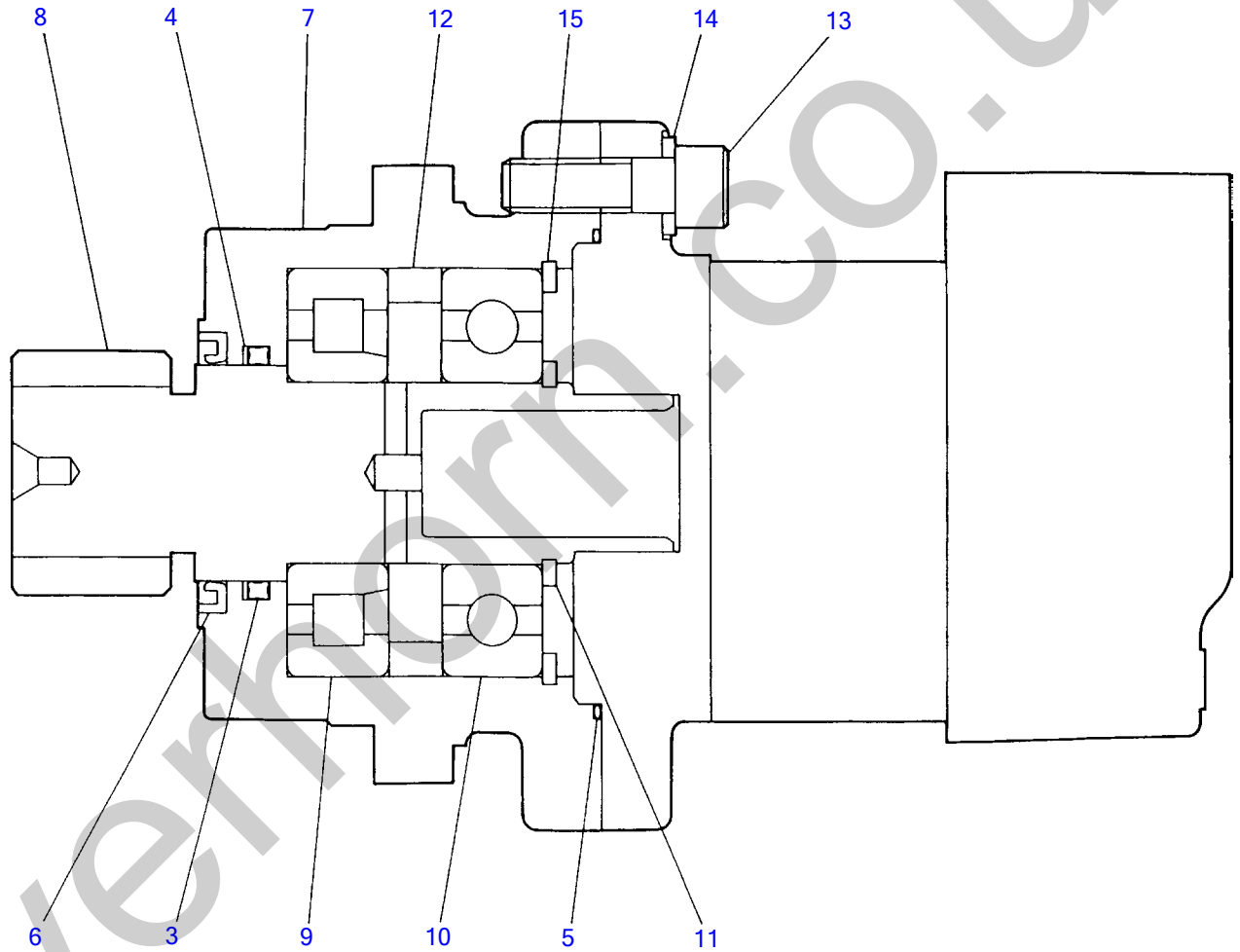
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C3-57e-1-D

SLEW MOTOR (1/3)
(without parking brake)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1903112700	MOTOR ASSY	1	(L)	1153001~1155260	incl. 1/3~3/3
	1903116900	MOTOR ASSY	1	(H) ll«	1155261~1155455	incl. 1/3~3/3
	1903117000	MOTOR ASSY	1		1155456~	incl. 1/3~3/3
2	1903902600	• MOTOR, hydraulic	1	(L)	1153001~1155260	
	1903903600	• MOTOR, hydraulic	1	(H)	1155261~	
3	1903902699	• • KIT, seal	1	(L)	1153001~1155260	
	1903903699	• • KIT, seal	1	(H)	1155261~	
4	X 1420310128	• • • O-RING	1			
5	X 1420310041	• • • O-RING	2			
6	X 1420310038	• • • O-RING	1			
7	X 1432900016	• • • SEAL, inner face	1			
8	X 1432900015	• • • SEAL, outer face	1			
9	X 1420310011	• • • O-RING	3			
10	X 1420310903	• • • O-RING	2			
11	X 1420010110	• • • O-RING	1		1155261~	
12	1903102635	• • FRANGE	1			
13	1903103628	• • PLATE	1			
14	1903103630	• • VALVE	1			
15	1903103631	• • PLATE	1			
16	1903103632	• • SPRING	2			
17	1903103634	• • PIN	2			
18	1903900322	• • DRAIVE	1	(L)	1153001~1155260	
	1903903627	• • DRAIVE	1	(H)	1155261~	
19	1903900323	• • GEROLLER	1	(L)	1153001~1155260	
	1903903628	• • GEROLLER	1	(H)	1155261~	
20	1903102624	• • DRIVE	1			
21	1903902631	• • HOUSING	1			
22	1390020400	• • BALL, steel	2			
23	1903103641	• • PLUG	2			
24	1903103646	• • PLUG	1	(L)	1153001~1155260	
	1501810001	• • PLUG	1	(H)	1155261~	
25	1903902638	• • SCREW, cap	4	(L)	1153001~1155260	
	1903900332	• • SCREW, cap	4	(H)	1155261~	
26	1903103644	• • PLUG	1			

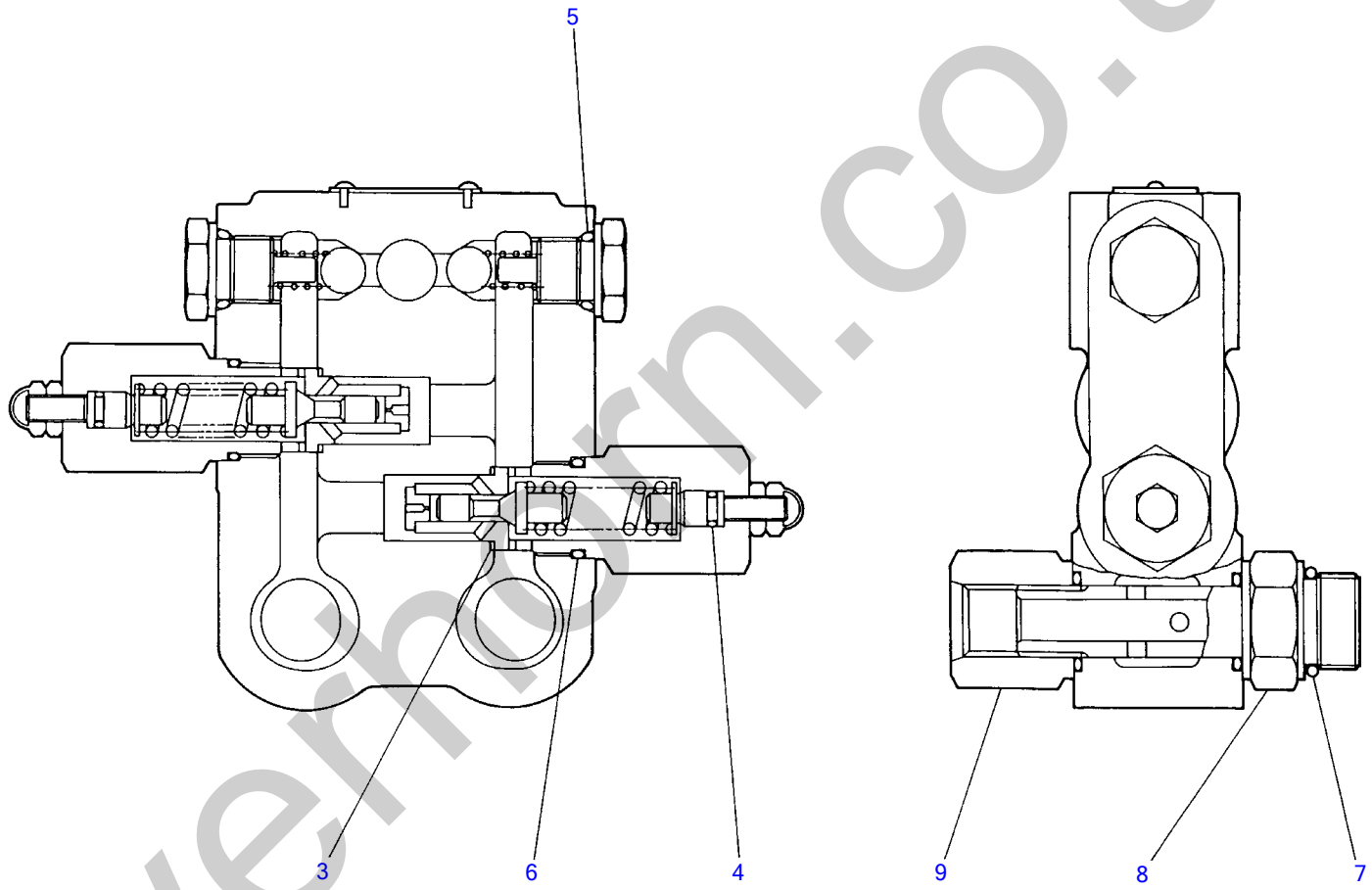


C3-57f-0-D

SLEW MOTOR (2/3)
(without parking brake)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1912902900	· · · GEAR ASSY, pinion	1			
2	1903104899	· · · KIT, seal	1			
3	X 1903104805	· · · X-RING	1			
4	X 1903104806	· · · RING, back-up	1			
5	X 1420310155	· · · O-RING	1			
6	X 1903104839	· · · SEAL, dust	1			
7	1912902801	· · · HOUSING	1			
8	1912902902	· · · GEAR	1			
9	1903102612	· · · BEARING	1			
10	1300006308	· · · BEARING	1			
11	1220000040	· · · RING, snap	1			
12	1903102604	· · · SPACER	1			
13	1110051240	· · · SCREW, cap	4			
14	1140010012	· · · WASHER, spring	4			
15	1221000090	· · · RING, snap	1			

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C3-57c-0-D

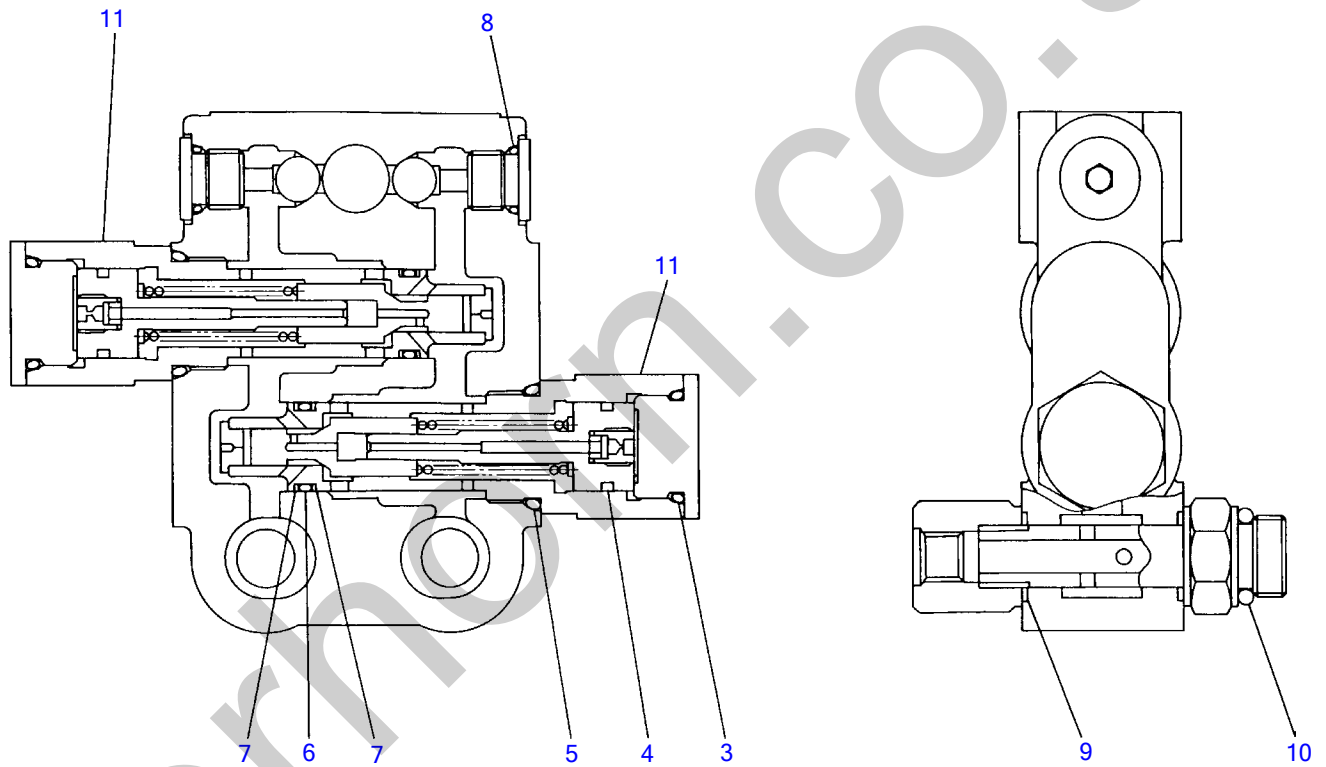
SLEW MOTOR (3/3)

(without parking brake)

(1153001~1155455)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901807500	• • VALVE, brake	1			
2	1901806799	• • KIT, seal	1			
3	X 1901806708	• • PACKING	2			
4	X 1420000050	• • O-RING	2			
5	X 1420010140	• • O-RING	3			
6	X 1420010200	• • O-RING	4			
7	X 1420010180	• • O-RING	2			
8	1901806722	• • VALVE, fitting	2			
9	1901806723	• • CAP	2			

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C3-57c-1-D

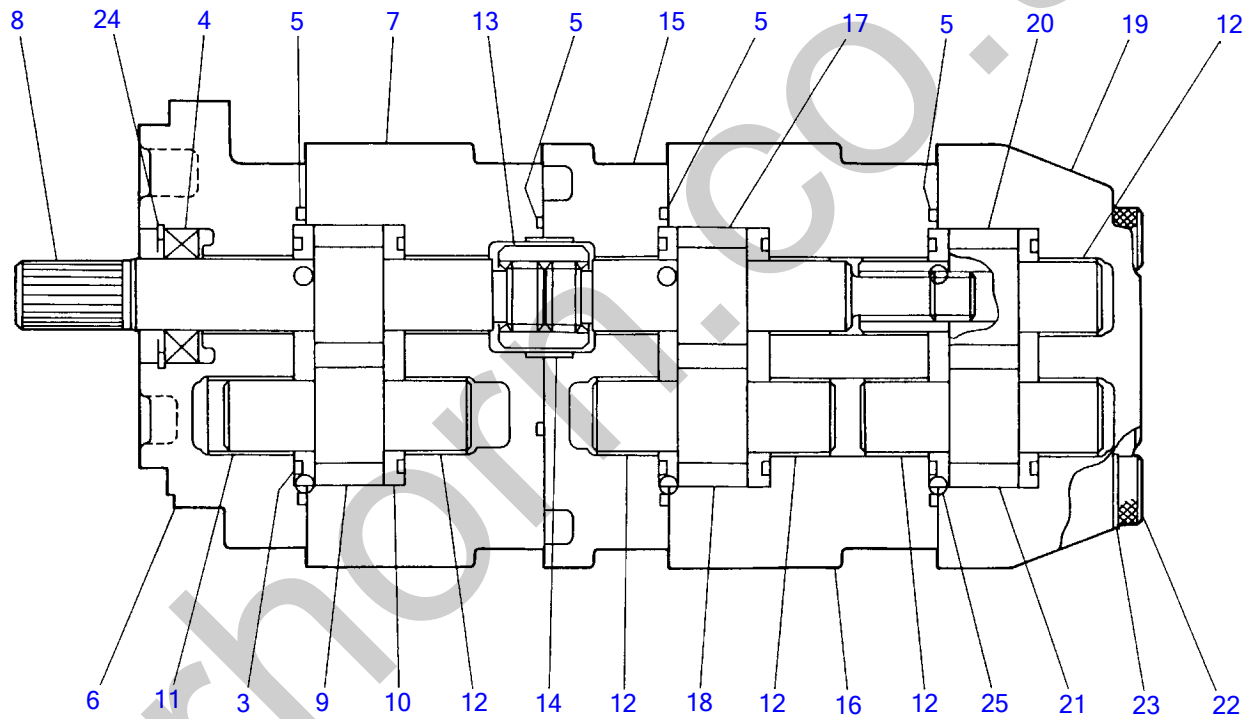
SLEW MOTOR (3/3)

(without parking brake)

(1155456~)

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1901808500	• • VALVE, brake	1			
2	1901808599	• • KIT, seal	1			
3	X 1420010250	• • O-RING	2			
4	X 1901808511	• • PACKING	2			
5	X 1420010280	• • O-RING	2			
6	X 1420010200	• • O-RING	2			
7	X 1421020200	• • RING, back-up	4			
8	X 1420010140	• • O-RING	2			
9	X 1420010200	• • O-RING	4			
10	X 1420010180	• • O-RING	2			
11	1901808598	• • CARTRIDGE ASSY	2			

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C3-58a-1-D

HYDRAULIC PUMP

Item	Part number	Description	Q'ty	Chan.	Serial No.	Remarks
1	1902011900	PUMP ASSY	1			
2	1902011199	• KIT, seal	1			
3	X 1902011150	• • PACKING	6			
4	X 1902011165	• • SEAL, oil	1			
5	X 1902011151	• • PACKING	4			
6	1902011001	• COVER, front	1			
7	1902011902	• BODY	1			
8	1902011903	• GEAR	1			
9	1902011904	• GEAR	1			
10	1902011005	• PLATE	6			
11	1902011006	• BUSHING	2			
12	1902011007	• BUSHING	10			
13	1902011008	• COUPLING	1			
14	1902011009	• COLLAR	1			
15	1902011010	• PLATE	1			
16	1902011922	• BODY	1			
17	1902011923	• GEAR	1			
18	1902011904	• GEAR	1			
19	1902011932	• BODY	1			
20	1902011933	• GEAR	1			
21	1902011934	• GEAR	1			
22	1902011952	• SCREW, cap	4			
23	1902011053	• WASHER	4			
24	1221000032	• RING, snap	1			
25	1390000350	• BALL, steel	6			

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ENGINE MODEL

Item PARTS NO. Description Q'ty I R Remarks

ENGINE

3TNA72L-UTBZ

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(001) エンジン部 ENGINE

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Item	PARTS NO.	Description	Q'ty	I	R	Remarks
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17		GASKET SET (OPTIONAL)				

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Engine for TB015 3TNA72L-UTBZ

Y00D4551
3TNA72L-UTBZ

↑ シリンダブロック
↑ CYLINDER BLOCK

D19610-01100
D19620-02100
D19629-02200
D19600-49300

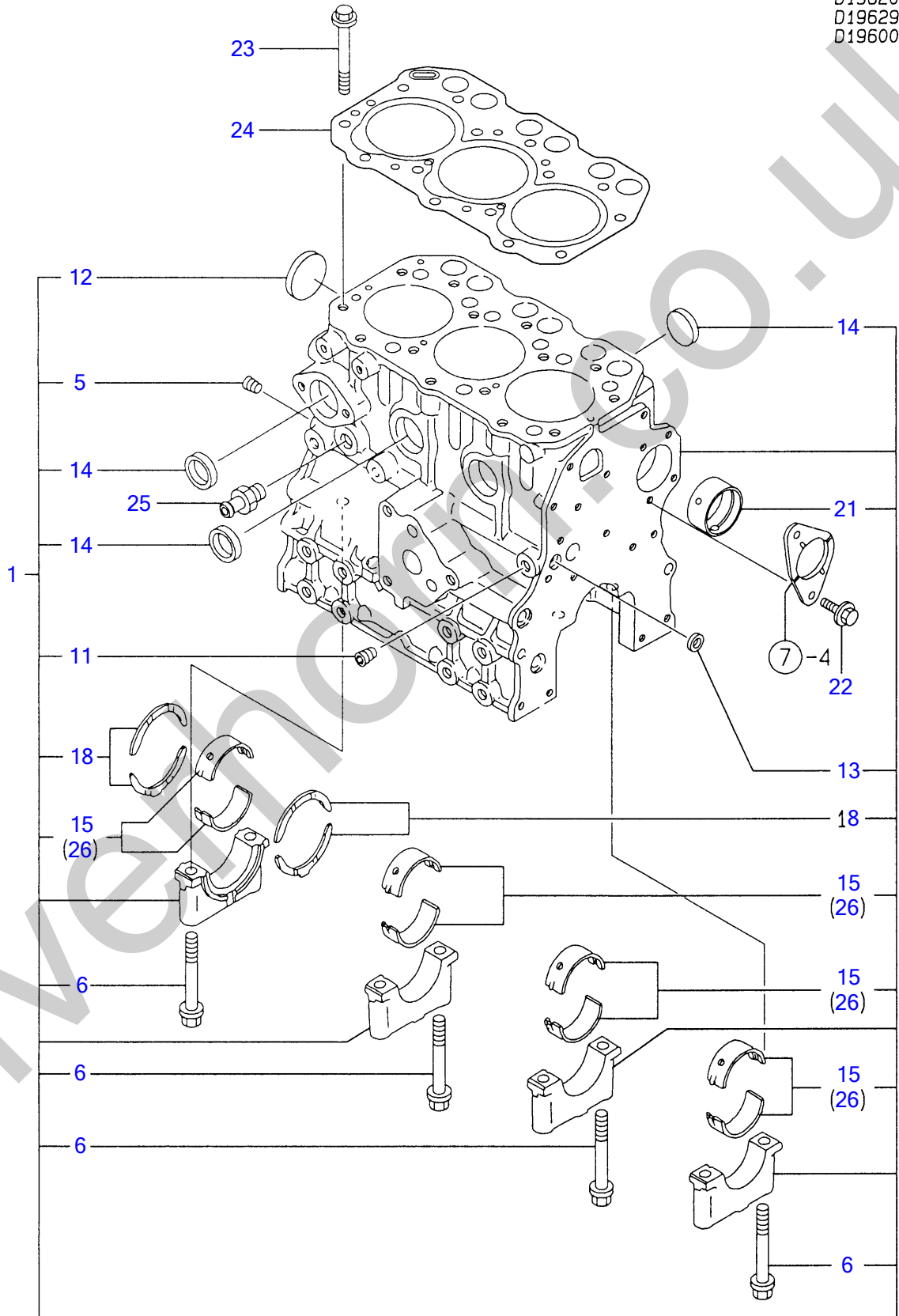


FIG 1 CYLINDER BLOCK

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y719610-01561	BLOCK ASSY, CYLINDER	1			
5	Y119600-01050	• PLUG PT1/4	1			
6	Y119620-02020	• BOLT	8			
11	Y23871-010000	• PLUG PT1/8, SCREW	1			
12	Y27231-450000	• PLUG 45	1			
13	Y27241-120000	• PLUG 12	1			
14	Y27241-300000	• PLUG 30	6			
15	Y719620-02800	• MAIN BEARING	4			
18	Y719620-02930	• BEARING, THRUST	2			
21	Y119620-02410	• BUSH, CAMSHAFT	1			
22	Y26106-060122	BOLT M 6X 12 PLATED	2			
23	Y119620-01200	BOLT, CYLINDER HEAD	14			
24	Y119620-01342	GASKET, CYL. HEAD	1			
24-1	Y119620-01342	GASKET, (NON-ASB.)	1			
25	Y121550-49111	JOINT PT1/4	1			
26	Y719620-02870	MAIN BEARING US=0.25	4			

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Engine for TB015 3TNA72L-UTBZ

Y00D4551
3TNA72L-UTBZ

2 ギヤケース
GEAR HOUSING

019610-01200
019600-01320
019600-01800
719632-51330

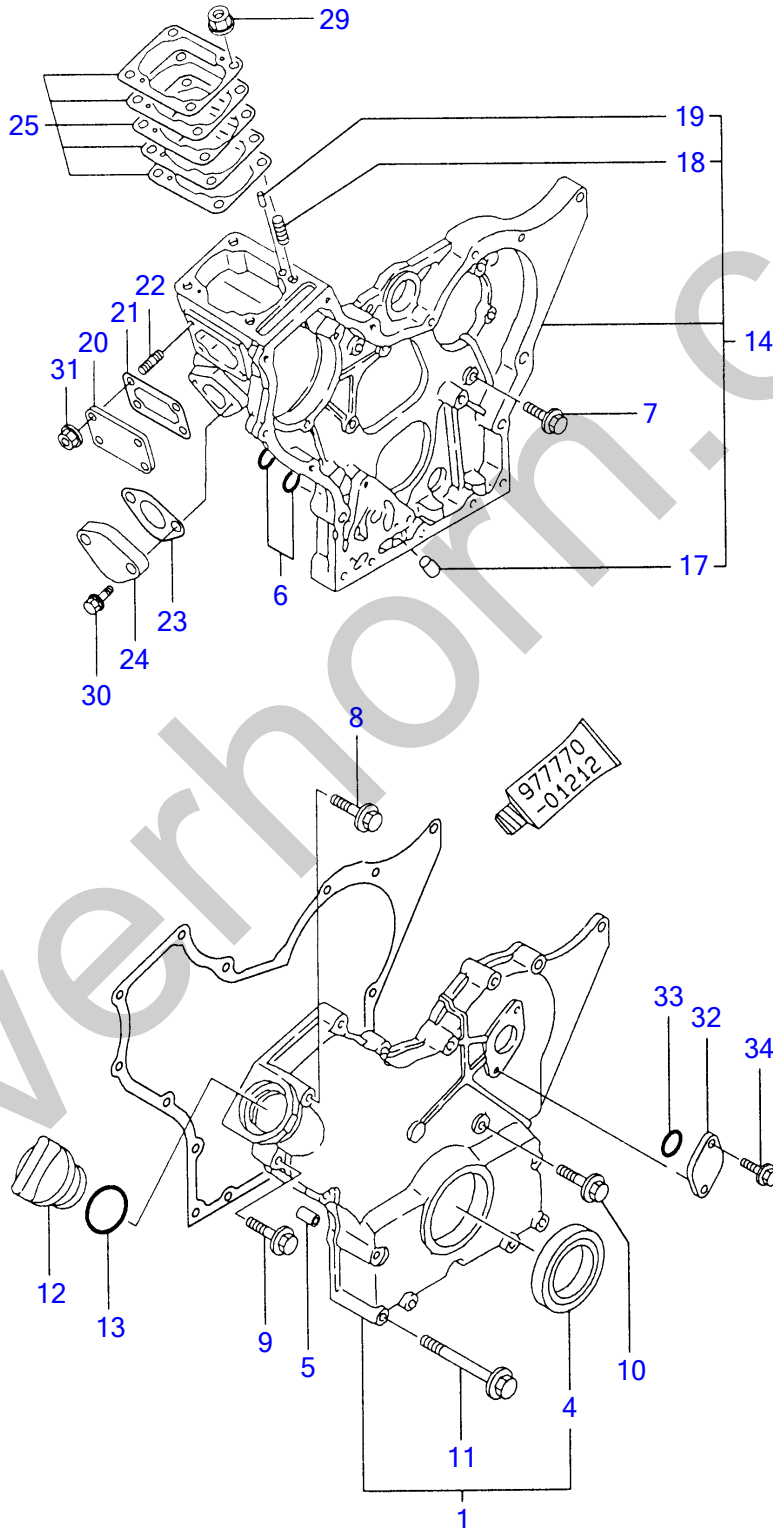


FIG 2 GEAR HOUSING

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y119610-01590	COVER ASSY, HOUSING	1			
4	Y119620-01800	• SEAL HTC456208, OIL	1			
5	Y119660-01911	PIPE, KNOCK	4			
6	Y24311-000120	O-RING 1A P 12.0	2			
7	Y26106-060162	BOLT M 6X 16 PLATED	7			
8	Y26106-060302	BOLT M 6X 30 PLATED	8			
9	Y26106-060602	BOLT M 6X 60 PLATED	1			
10	Y26106-060602	BOLT M 6X 60 PLATED	3			
11	Y26106-060802	BOLT M 6X 80 PLATED	6			
12	Y124160-01751	CAP, LUB.OIL SUPPLY	1			
13	Y24311-000320	O-RING 1A P-32.-	1			
14	Y119610-01490	HOUSING ASSY, GEAR	1			
17	Y119660-01510	• PLUG 10X14	1			
18	Y121450-01560	• STUD M 8X 22	4			
19	Y22351-040010	• SPRING PIN 4X10	2			
20	Y119660-01551	COVER	1			
21	Y119660-01562	GASKET, (NON-ASB.)	1			
22	Y119660-01570	STUD M6X12	4			
23	Y121520-01851	GASKET, (NON-ASB.)	1			
24	Y121520-01860	COVER, BLIND	1			
25	Y119620-01950	SHIM SET	1			
29	Y194990-22050	NUT W/WASHER 8	4			
30	Y26106-060162	BOLT M 6X 16 PLATED	2			
31	Y26366-060002	NUT M 6	4			
32	Y121023-01550	COVER, BLIND	1			
33	Y24341-000240	O-RING 1A S-24.0	1			
34	Y26106-060182	BOLT M 6X 18 PLATED	2			

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Engine for TB015 3TNA72L-UTBZ

Y00D4551
3TNA72L-UTBZ

3 マウンティングフランジ & オイルパン
MOUNTING FLANGE & LUB.OIL SUMP

D19600-01400
D19600-01500
D19600-01720

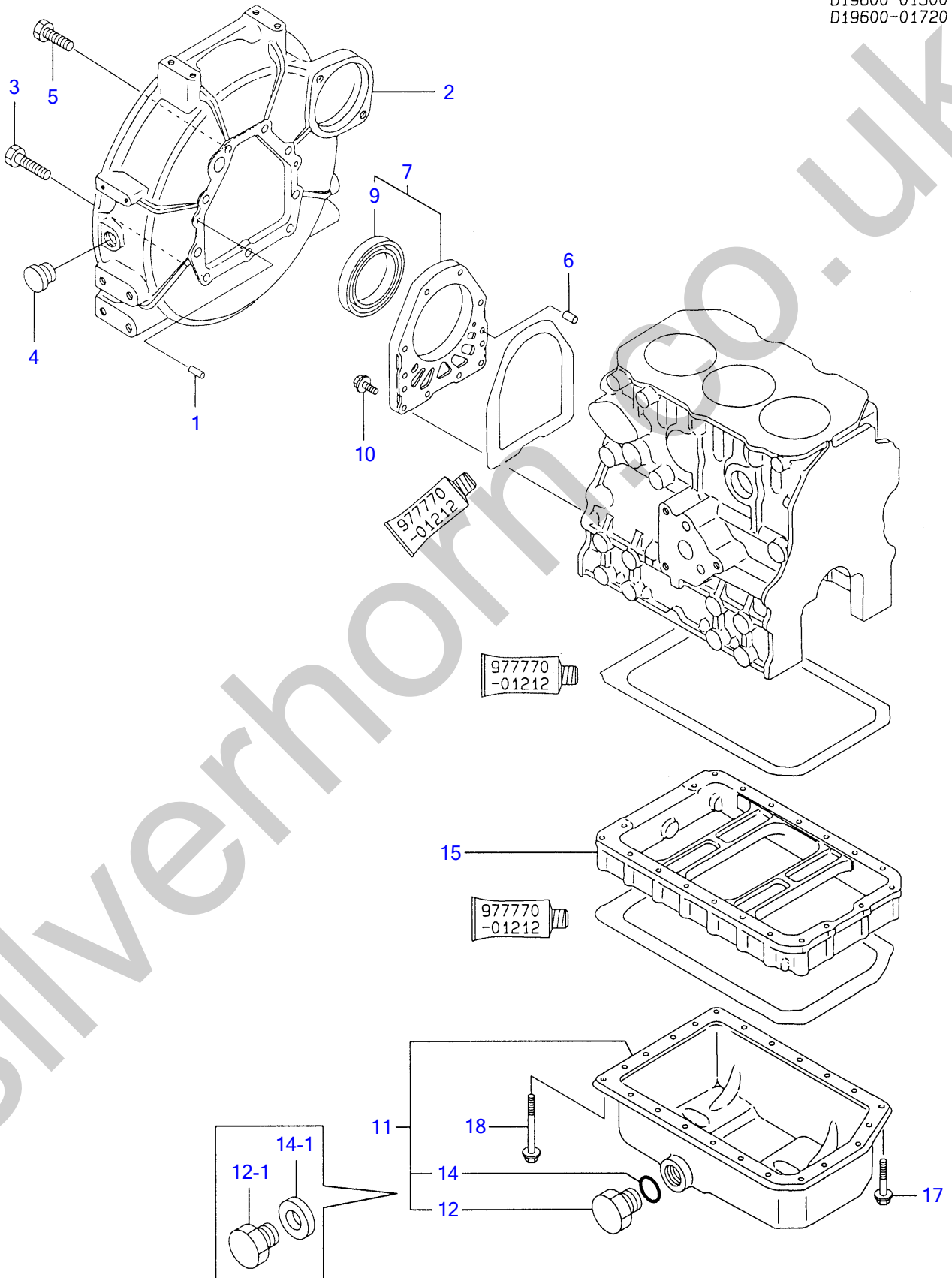


FIG 3 MOUNTING FLANGE & LUB.OIL SUMP

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y129100-01580	PARALLEL PIN 8X16	2			
2	Y119600-01600	HOUSING, FLYWHEEL	1			
3	Y121120-01620	BOLT M 10X 28	3			
4	Y119620-01750	CAP, FLYWHEEL COVER	1			
5	Y26206-100252	BOLT M 10X25	6			
6	Y119620-01620	PARALLEL PIN 6X10	2			
7	Y119660-01640	CASE ASSY, OIL SEAL	1			
9	Y124085-02220	· SEAL, OIL	1			
10	Y26106-060222	BOLT M 6X 22 PLATED	10			
11	Y719631-01540	SUMP ASSY, LUB. OIL	1			
12	Y171301-01640	· PLUG M22	1			
12-1	Y119640-01640	· DRAIN PLUG M22	1			
14	Y24341-000240	· O-RING 1A S-24.0	1			
14-1	Y22190-220002	· SEAL WASHER 22S	1			
15	Y119600-01722	SPACER, OIL SUMP	1			
17	Y26106-060122	BOLT M 6X 12 PLATED	3			
18	Y26106-060452	BOLT M 6X 45 PLATED	20			

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Engine for TB015 3TNA72L-UTBZ

Y0004551
3TNA72L-UTBZ

4 シリンダヘッド & ボンネット CYLINDER HEAD & BONNET

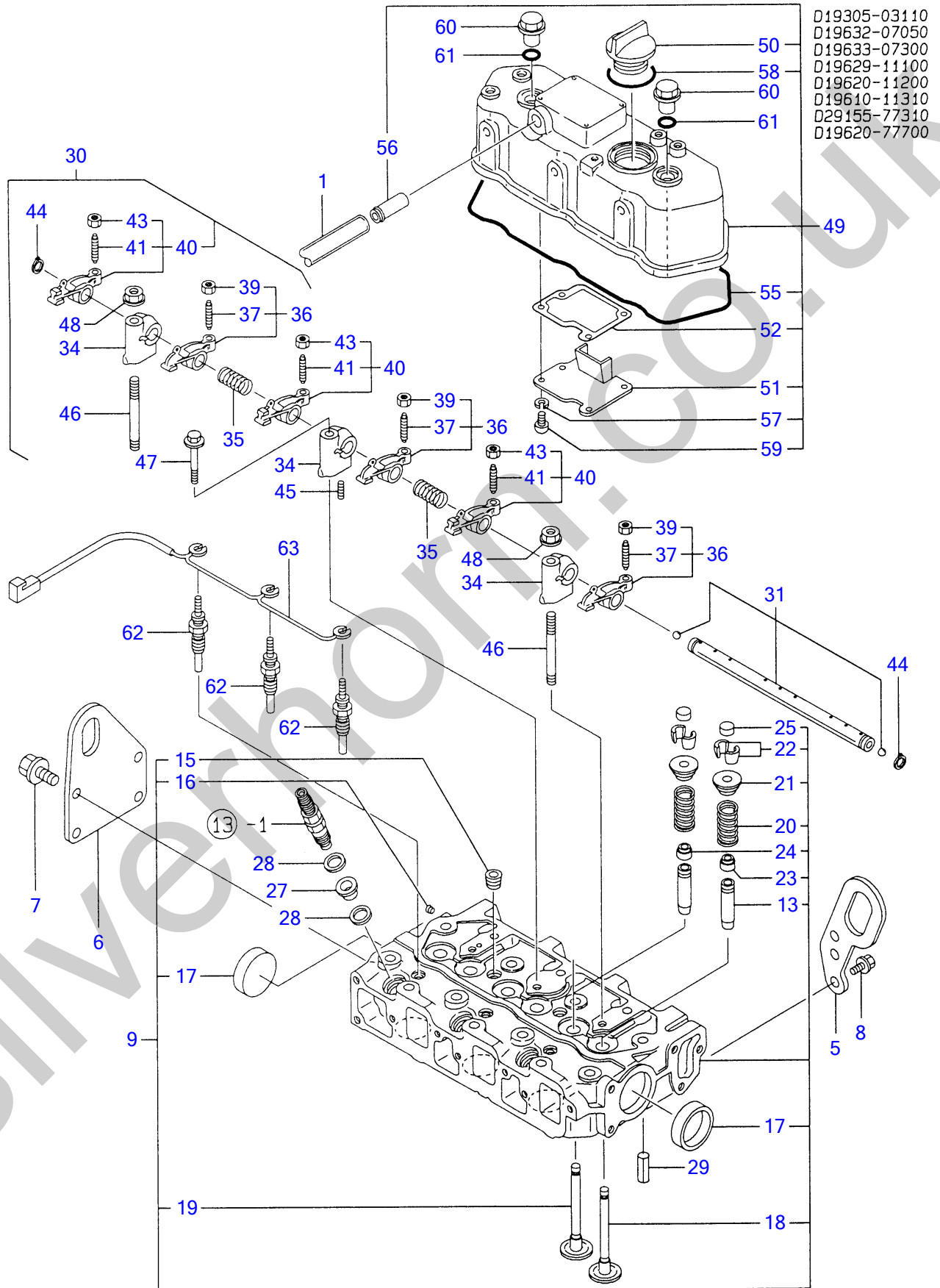


FIG 4 CYLINDER HEAD & BONNET

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y23065-120500	PIPE, VINYL 12X 500	1			
5	Y119260-07900	LIFTER, ENGINE	1			
6	Y119632-07900	LIFTER, ENGINE	1			
7	Y26106-060122	BOLT M 6X 12 PLATED	4			
8	Y26106-080142	BOLT M 8X 14 PLATED	1			
9	Y119629-11700	HEAD ASSY, CYLINDER	1			
13	Y119620-11801	• GUIDE, VALVE	6			
15	Y121850-11860	• PLUG PT1/4	2			
16	Y27221-050080	• PLUG 5X 8	1			
17	Y27241-400000	• PLUG 40	2			
18	Y119620-11100	• VALVE, SUCTION	3			
19	Y119620-11110	• VALVE, EXHAUST	3			
20	Y119620-11120	• SPRING, VALVE	6			
21	Y119620-11180	• RETAINER, SPRING	6			
22	Y101158-11190	• COTTER	6			
23	Y124160-11340	• SEAL, VALVE STEM	3			
24	Y124950-11340	• SEAL, VALVE STEM	3			
25	Y104211-11370	• CAP, VALVE	6			
27	Y119600-11450	PROTECTOR, NOZZLE	3			
28	Y119600-11460	GASKET, NOZZLE	6			
29	Y22351-060012	SPRING PIN 6X12	2			
30	Y119620-11200	SUPPORT ASSY, ARM	1			
31	Y119620-11240	SHAFT ASSY, ROCKER	1			
34	Y119620-11260	SUPPORT, ROCKER ARM	3			
35	Y119620-11280	SPRING	2			
36	Y719620-11650	ARM ASSY, ROCKER	3			
37	Y105010-11230	• SCREW, VALVE	3			
39	Y26756-060002	• LOCK NUT M 6 PLATED	3			
40	Y719620-11660	ARM ASSY, ROCKER	3			
41	Y105010-11230	• SCREW, VALVE	3			
43	Y26756-060002	• LOCK NUT M 6 PLATED	3			
44	Y22242-000120	CIRCLIP 12	2			
45	Y26979-050162	SCREW M 5X16	1			
46	Y119620-11350	STUD	2			
47	Y26106-080452	BOLT M 8X 45 PLATED	1			
48	Y26366-080002	NUT M 8	2			
49	Y119620-11330	BONNET ASSY, (NON-ASB)	1			
50	Y124160-01751	• CAP, LUB.OIL SUPPLY	1			
51	Y119620-03020	• PLATE, SHELTER	1			
52	Y119620-03031	• GASKET, (NON-ASB.)	1			
55	Y119620-11310	• GASKET, BONNET	1			
56	Y119620-11390	• JOINT	1			
57	Y22217-050000	• SPRING WASHER 5	4			
58	Y24311-000320	• O-RING 1A P-32.0	1			
59	Y26557-050102	• SCREW M 5X 10	4			
60	Y124160-11360	KNOB	2			
61	Y24311-000120	O-RING 1A P 12.0	2			
62	Y129155-77801	PLUG, GLOW	3			
63	Y119620-77820	CONNECTOR, GLOW PLUG	1			

Engine for TB015 3TNA72L-UTBZ

Y00D4551
3TNA72L-UTBZ

5 キュウキマニホールド & エアクリーナ
SUC.MANIFOLD & AIR CLEANER

D19645-12200
D19632-12120
D19632-93140

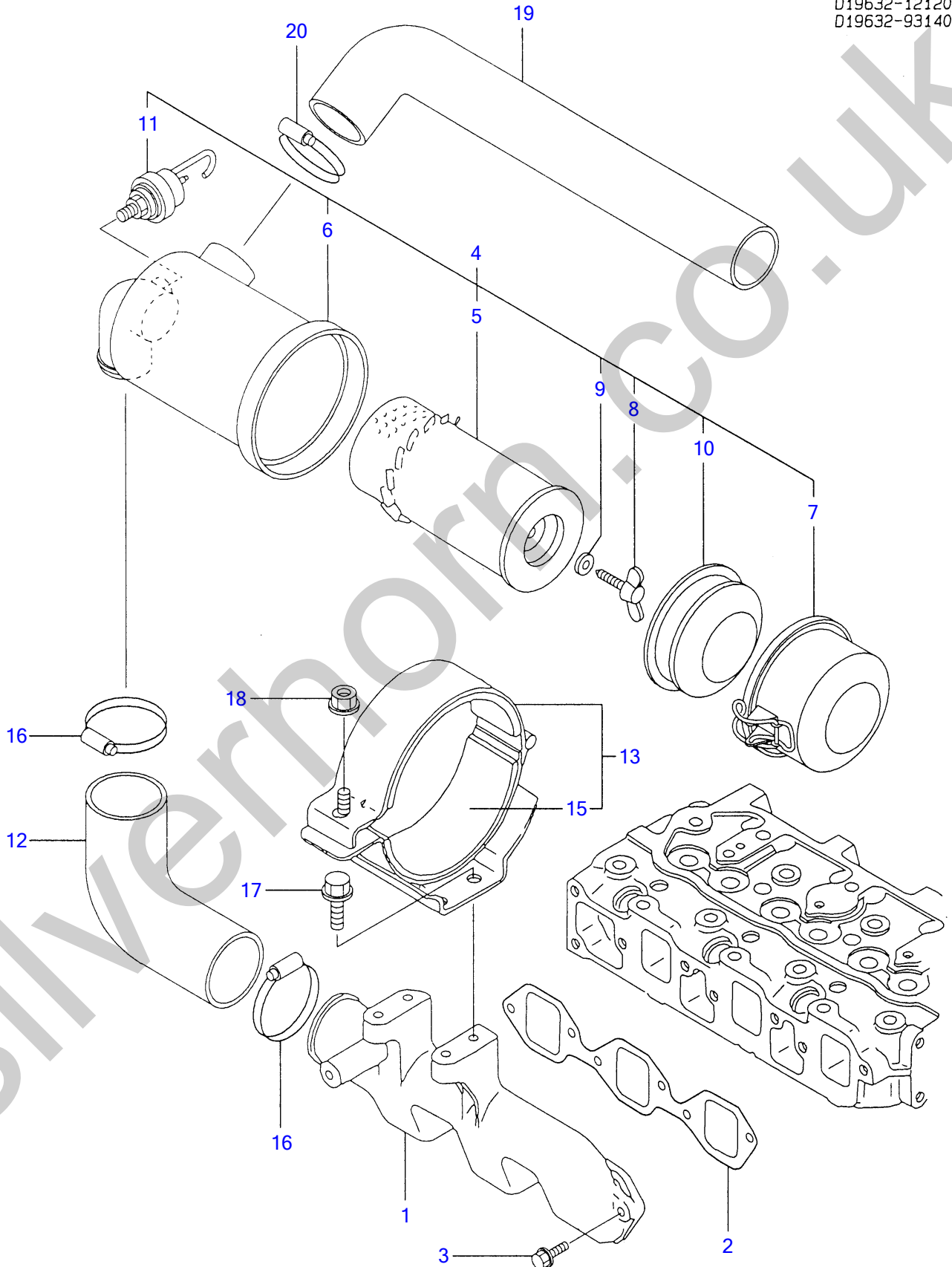


FIG 5 SUC.MANIFOLD & AIR CLEANER

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y119645-12100	MANIFOLD, AIR INTAKE	1			
2	Y119620-12111	GASKET, (NON-ASB.)	1			
3	Y26106-060202	BOLT M 6X 20 PLATED	6			
4	Y119632-12520	AIR CLEANER CMP	1			
5	Y124066-12510	• AIR FILTER	1			
6	Y119632-12530	• BODY, AIR CLEANER	1			
7	Y121024-12660	• PAN ASSY, DUST	1			
8	Y124064-12680	• BOLT, WING	1			
9	Y124064-12690	• WASHER	1			
10	Y121465-12700	• RETAINER	1			
11	Y121262-12800	• INDICATOR	1			
12	Y119632-12551	PIPE, SUCTION	1			
13	Y119632-12590	SUPPORT, AIR CLEANER	1			
15	Y119640-12580	• FELT, SUPPORT	2			
16	Y23000-060000	CLAMP 60	2			
17	Y26014-080202	BOLT M 8X 20	4			
18	Y26366-080002	NUT M 8	1			
19	Y119632-12211	PIPE, AIR INTAKE	1			
20	Y23000-060000	CLAMP 60	1			

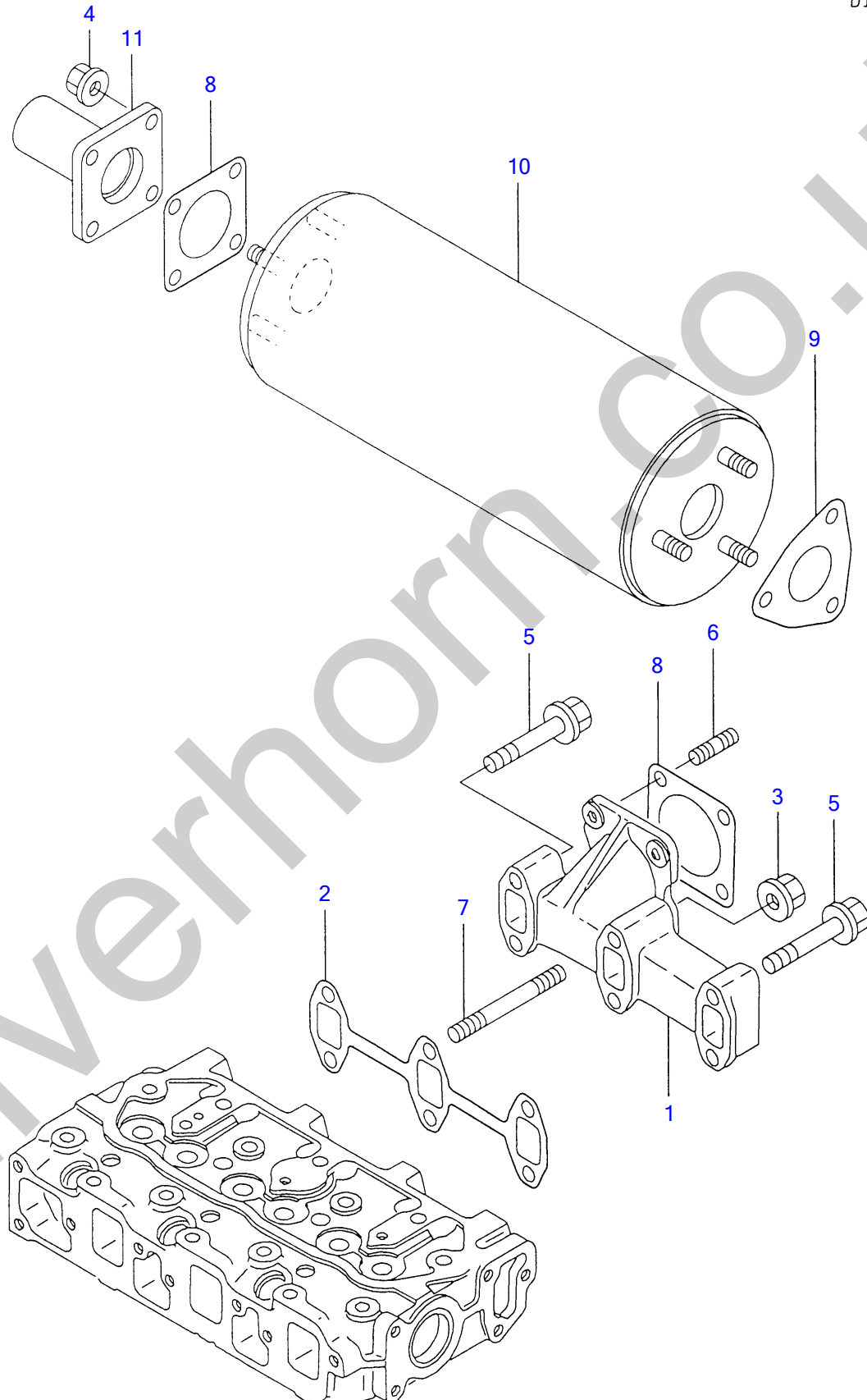
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Engine for TB015 3TNA72L-UTBZ

Y00D4551
3TNA72L-UTBZ

6 ハイキマニホールド & サイレンサ
EXH.MANIFOLD & SILENCER

D19600-13200
D19632-93140



;FIG 6 EXH.MANIFOLD & SILENCER

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y11600-13100	MANIFOLD, EXHAUST	1			
2	Y119620-13110	GASKET, EXH.MANIFOLD	1			
3	Y194990-22050	NUT W/WASHER 8	2			
4	Y194990-22050	NUT W/WASHER 8	4			
5	Y26106-080402	BOLT M 8X 40 PLATED	4			
6	Y26216-080222	STUD M 8X 22 PLATED	4			
7	Y26216-080552	STUD M 8X 55 PLATED	2			
8	Y124701-11911	GASKET, (NON ASB.)	2			
9	Y103954-13200	GASKET, SILENCER	1			
9-1	Y103954-13201	GASKET, SILENCER	1			
10	Y119232-13500	SILENCER COMP	1			
11	Y119232-13510	TAIL PIPE	1			

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3TNA72L-UTBZ

7 カムシャフト & クドウギヤ
CAMSHAFT & DRIVING GEAR

D19629-14100
D19660-25101
719632-51330

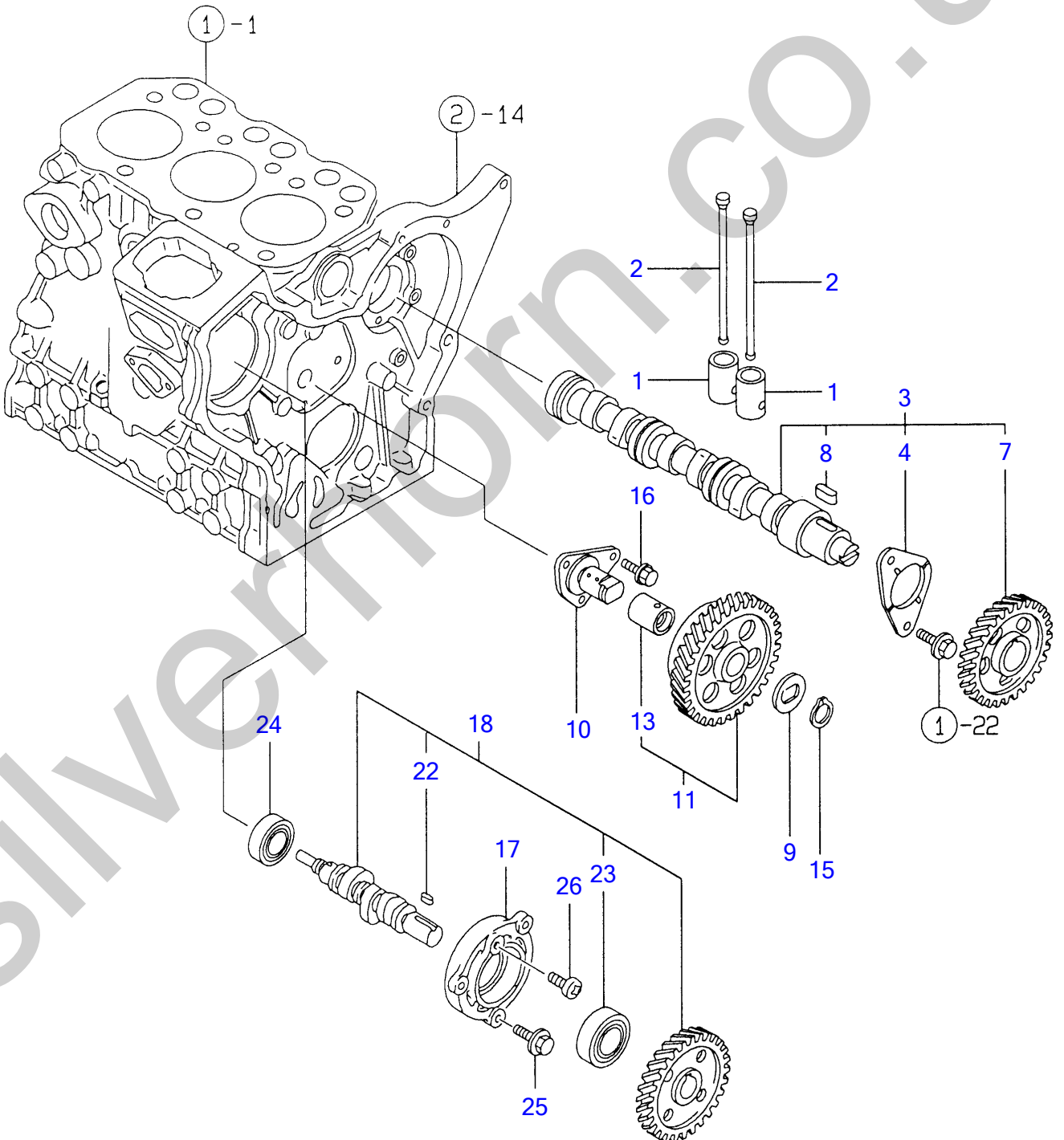


FIG 7 CAMSHAFT & DRIVING GEAR

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y119620-14200	TAPPET	6			
2	Y119620-14400	ROD, PUSH	6			
2-1	Y119620-14401	ROD, PUSH	6			
3	Y119629-14580	CAMSHAFT ASSY	1			
4	Y119620-02450	· BEARING, THRUST	1			
7	Y119620-14100	· GEAR, CAMSHAFT	1			
8	Y22512-040120	· KEY 4X 12	1			
9	Y119660-25022	RETAINER, IDLE GEAR	1			
10	Y119660-25052	SHAFT, IDLE GEAR	1			
11	Y119620-25102	GEAR W/BUSH, IDLE	1			
13	Y119620-25912	· BUSH	1			
15	Y22242-000200	CIRCLIP 20	1			
16	Y26106-060122	BOLT M 6X 12 PLATED	3			
17	Y119660-01821	BEARING, FUEL CAM.	1			
18	Y719660-14590	CAM ASSY, F.I. PUMP	1			
22	Y22512-040120	· KEY 4X 12	1			
23	Y24102-063034	· BALL BEARING 6303U	1			
24	Y24101-062034	BALL BEARING	1			
25	Y26106-060162	BOLT M 6X 16 PLATED	3			
26	Y26587-080102	SCREW M 8X 10	1			

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Engine for TB015 3TNA72L-UTBZ

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3TNA72L-UTBZ

クランクシャフト & ピストン
CRANKSHAFT & PISTON

D19660-21101
D19660-21301
D19640-21200
D19620-22100
D19620-23100

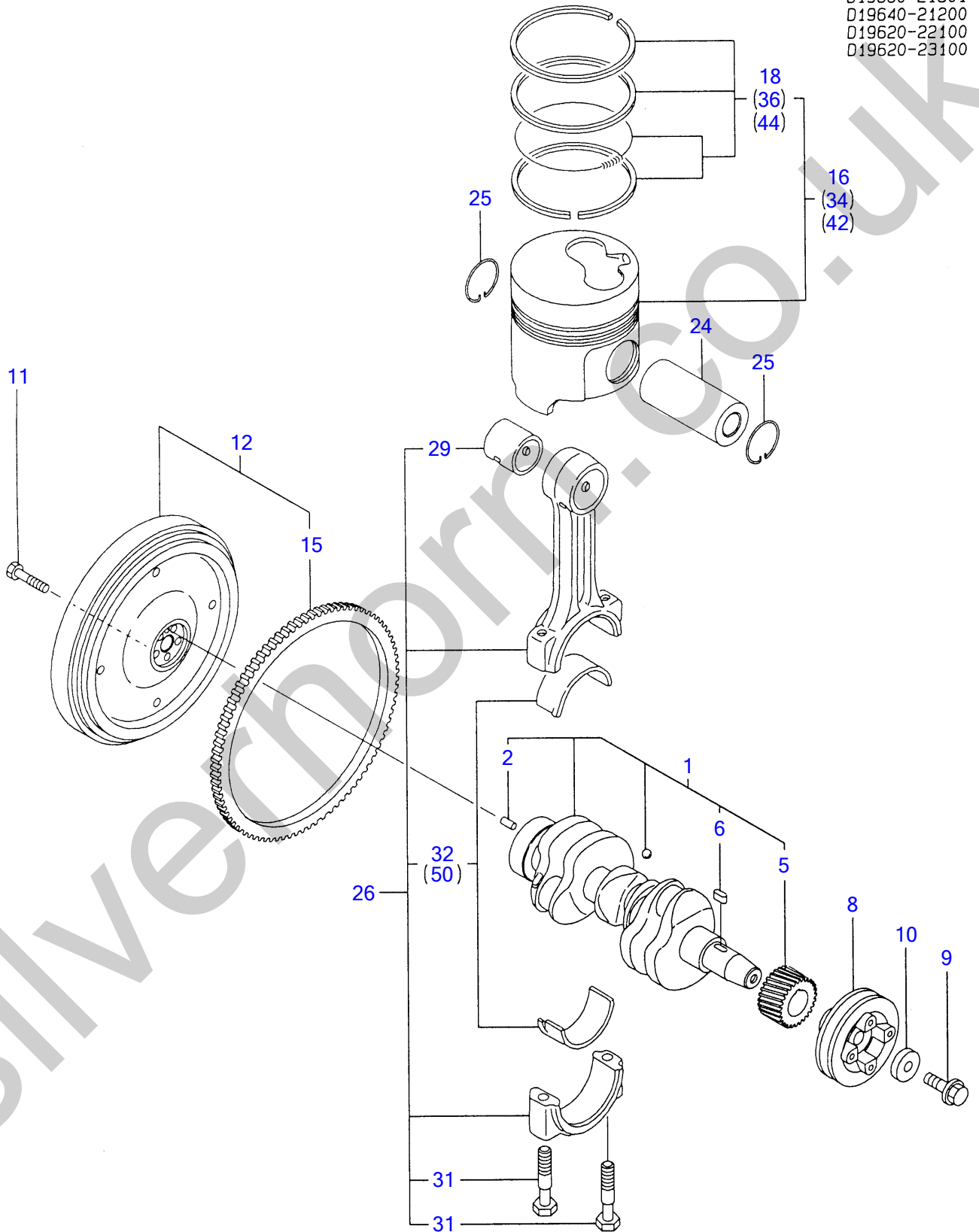


FIG 8 CRANKSHAFT & PISTON

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y719660-21700	CRANKSHAFT ASSY	1			
2	Y129100-01580	• PARALLEL PIN 8X16	1			
5	Y119660-21201	• GEAR, CRANKSHAFT	1			
6	Y22512-040120	• KEY 4X 12	1			
8	Y119660-21651	V-PULLEY	1			
9	Y119621-21680	BOLT M12X1.25,FLANGE	1			
10	Y119620-21941	WASHER	1			
11	Y121111-21501	BOLT, FLYWHEEL	5			
12	Y119640-21590	FLYWHEEL ASSY	1			
15	Y119865-21600	• GEAR, RING	1			
16	Y119620-22090	PISTON W/RINGS	3			
18	Y719620-22500	• RING SET	3			
24	Y119620-22300	PIN, PISTON	3			
25	Y22252-000210	CIRCLIP 21	6			
26	Y719620-23100	ROD ASSY, CONNECTING	3			
29	Y119620-23910	• BUSH, PISTON PIN	3			
31	Y105225-23200	• BOLT, ROD	6			
32	Y719620-23600	• BEARING, CRANKPIN	3			
34	Y119620-22900	PISTON W/RING OS=.25	3			
36	Y119620-22950	• RING SET O.S=0.25	3			
42	Y119620-22920	PISTON W/RING OS=0.5	3			
44	Y119620-22970	• RING SET O.S=0.5	3			
50	Y719620-23610	BEARING, PIN U.S=0.25	3			

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9 L.O.システム
LUB.OIL SYSTEM

D19660-32100
D19631-34100
D19663-35100
D19600-35210
D19600-39100

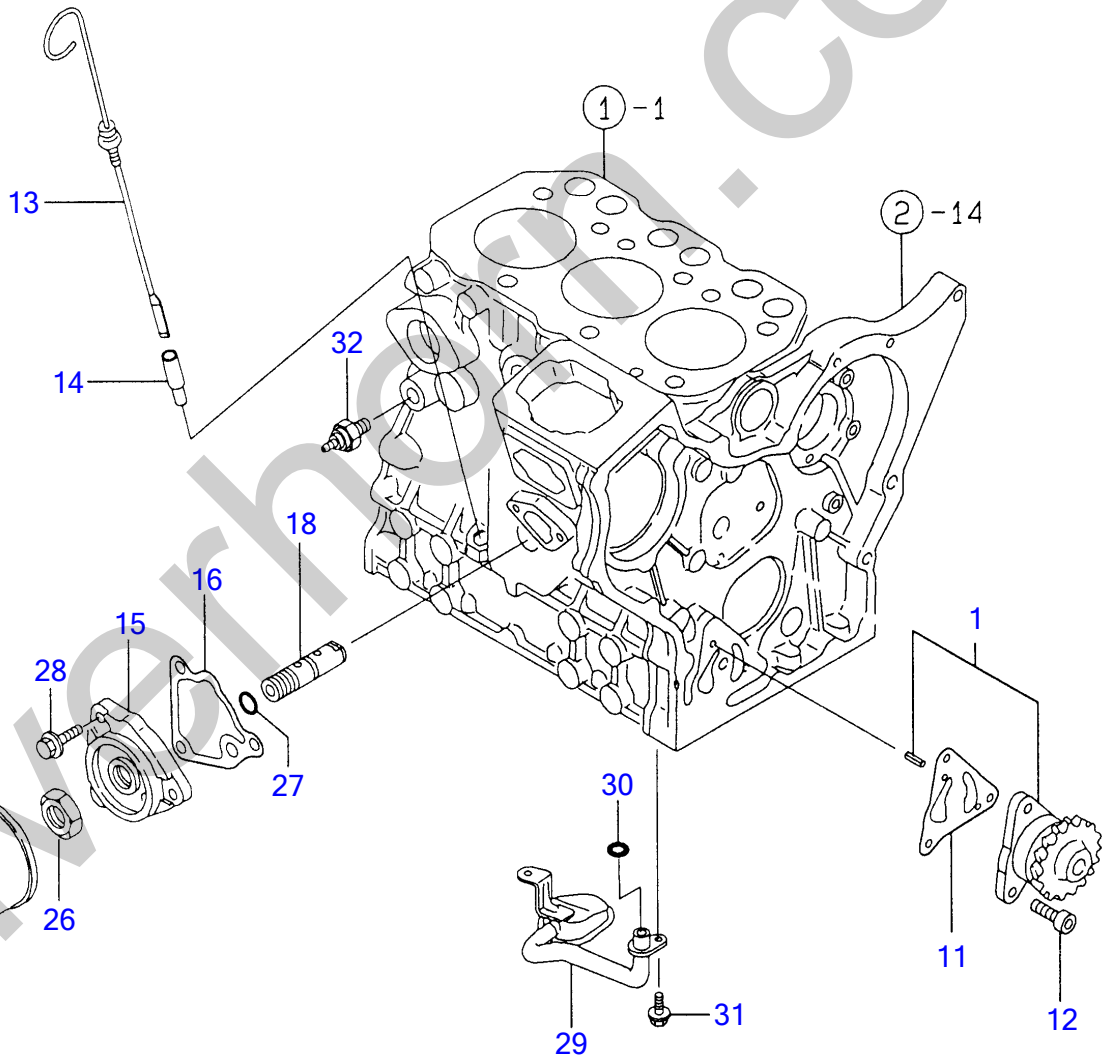


FIG 9 LUB.OIL SYSTEM

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y119660-32001	PUMP ASSY, LUB. OIL	1			
11	Y119660-32020	GASKET, L.O. PUMP	1			
12	Y26450-060202	BOLT M 6X 20	3			
13	Y119631-34800	DIPSTICK, LUB. OIL	1			
14	Y121520-34810	GUIDE, DIPSTICK	1			
15	Y119660-35102	BRACKET, OIL FILTER	1			
16	Y119660-35113	GASKET, (NON-ASB.)	1			
17	Y119305-35150	FILTER, LUB.OIL	1			
18	Y119660-35300	VALVE ASSY, OIL PRESS	1			
26	Y129150-35350	NUT	1			
27	Y24311-000160	O-RING 1A P-16.0	1			
28	Y26106-080202	BOLT M 8X 20 PLATED	3			
29	Y119600-35081	PIPE ASSY, LUB.OIL	1			
30	Y24311-000120	O-RING 1A P 12.0	1			
31	Y26106-060102	BOLT M 6X 10 PLATED	2			
32	Y124160-39450	SWITCH, OIL PRESSURE	1			

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10 CWシステム
COOLING WATER SYSTEM

D19621-42120
D19629-42300
D19632-44400
D19631-49200
D19632-49610
D19632-93140

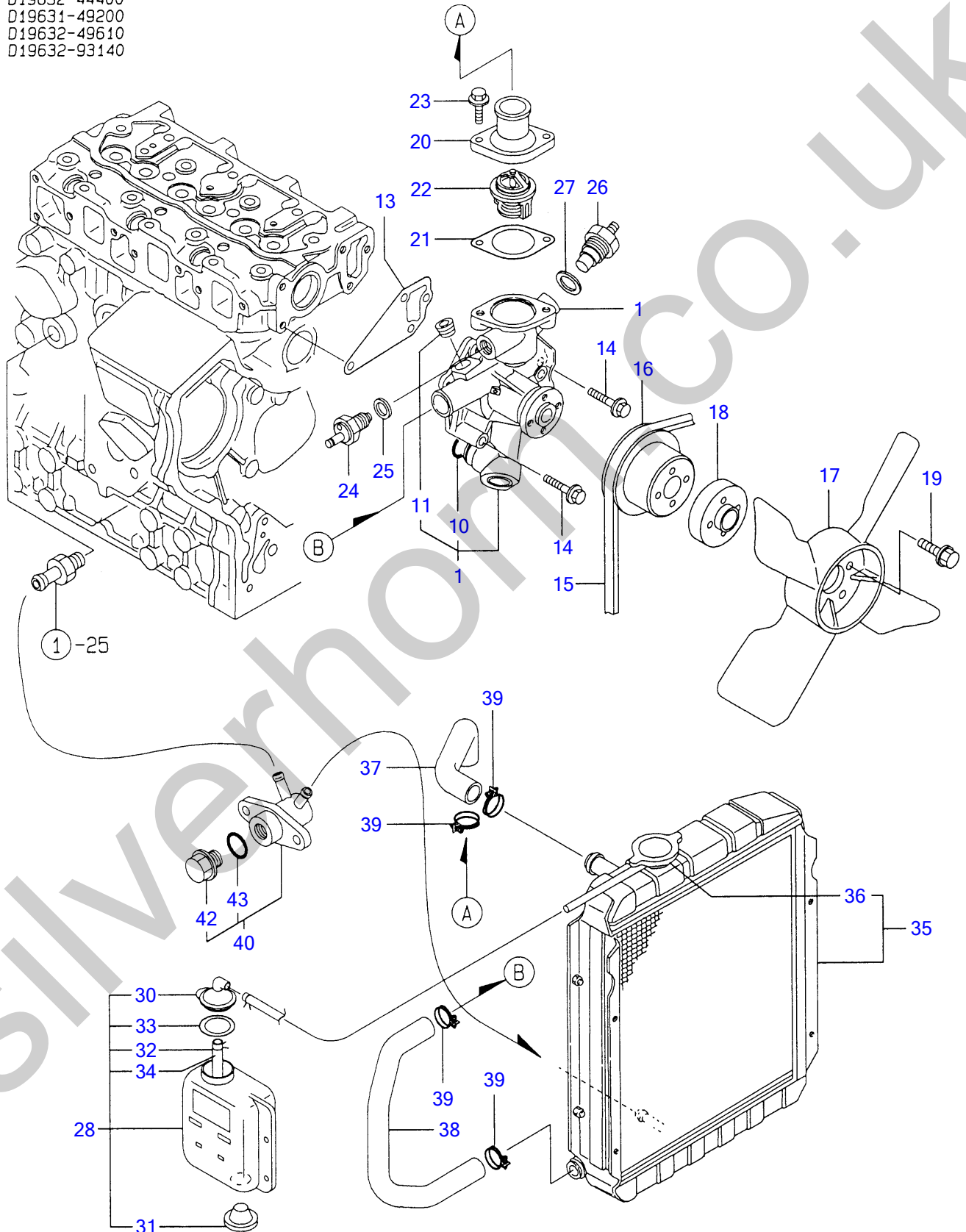


FIG 10 COOLING WATER SYSTEM

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y119660-42004	PUMP ASSY, CW(NON-ASB)	1			
10	Y119620-42320	• O-RING	1			
11	Y23871-030000	• PLUG PT3/8, SCREW	1			
13	Y119620-42020	GASKET, C.W. PUMP	1			
14	Y26106-080452	BOLT M 8X 45 PLATED	4			
15	Y119656-42291	V-BELT (36-INCH)	1			
16	Y119660-42350	V-PULLEY, C.W. PUMP	1			
17	Y121450-44740	FAN, COOLING	1			
18	Y124574-44761	SPACER	1			
19	Y26014-060252	BOLT M 6X 25	4			
20	Y129350-49530	COVER, THERMOSTAT	1			
21	Y129350-49541	GASKET, (NON-ASB.)	1			
22	Y129350-49800	THERMOSTAT (71 C)	1			
23	Y26106-080202	BOLT M 8X 20 PLATED	2			
24	Y121250-44901	SWITCH, THERMO (110 C)	1			
25	Y124465-44950	GASKET 16	1			
26	Y171056-49351	SENER	1			
27	Y129150-49360	GASKET 10	1			
27-1	Y129150-49360	GASKET 10	3			
28	Y121468-44510	SUB-TANK ASSY	1			
30	Y121450-44531	• CAP	1			
31	Y121468-44540	• PLUG, SUB-TANK	1			
32	Y124450-44560	• CLAMP	1			
33	Y121470-44581	• GASKET	1			
34	Y23065-070130	• PIPE 7X 130	1			
35	Y119632-44520	RADIATOR CMP	1			
36	Y129107-44590	• CAP	1			
37	Y119688-49010	PIPE (A), C. WATER	1			
38	Y119632-49020	PIPE (B), C. WATER	1			
39	Y23010-038000	CLAMP 38	4			
40	Y121450-49110	COCK ASSY, 3-WAY	1			
42	Y121250-49121	• PLUG	1			
43	Y24311-000160	• O-RING 1A P-16.0	1			

1 1 FOフンシャポンプ
FUEL OIL INJECTION PUMP

719632-51330

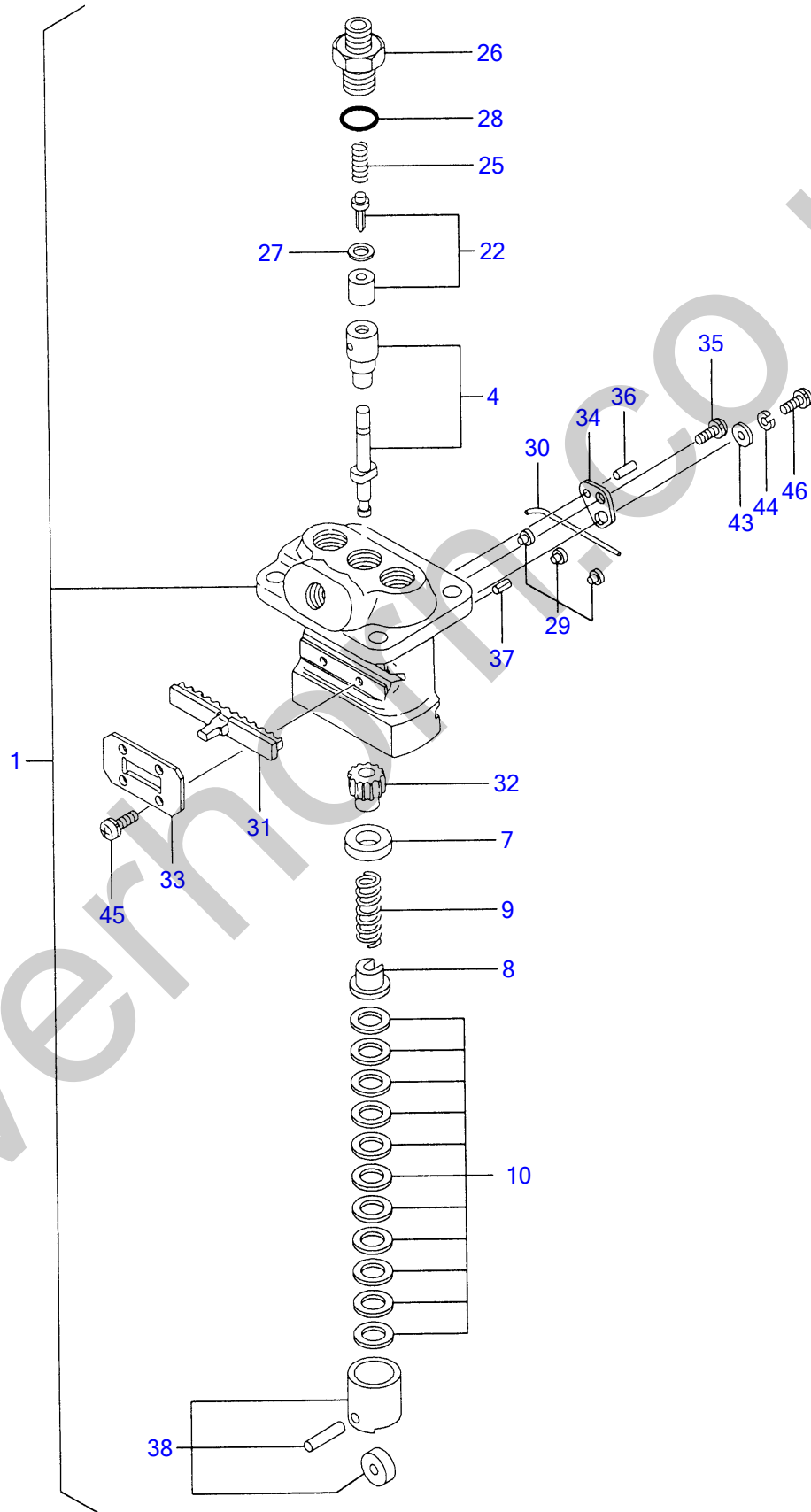


FIG 11 FUEL OIL INJECTION PUMP

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y719621-51100	PUMP ASSY, F. INJECT.	1			
4	Y119620-51101	• PLUNGER W/BARREL	3			
7	Y119620-51170	• RETAINER	3			
8	Y119620-51180	• RETAINER	3			
9	Y119620-51190	• SPRING, PLUNGER	3			
10	Y119620-51250	• SHIM PACK	3			
22	Y119620-51300	• VALVE W/SEAT, DELIV.	3			
25	Y1055465-51330	• SPRING, DELIV. VALVE	3			
26	Y119620-51340	• HOLDER, DELIV. VALVE	3			
27	Y119620-51350	• GASKET, DELIVERY	3			
28	Y119620-51370	• O-RING	3			
29	Y119620-51450	• GUIDE, PLUNGER	3			
30	Y119620-51461	• PIN	1			
31	Y119660-51500	• RACK	1			
32	Y119620-51510	• PINION	3			
33	Y119660-51530	• RETAINER, RACK	1			
34	Y119620-51650	• PLATE	2			
35	Y119620-51660	• SCREW	2			
36	Y119620-51670	• PIN	2			
37	Y119620-51680	• PIN	1			
38	Y119620-51700	• TAPPET ASSY	3			
43	Y22137-040000	• WASHER 4, POLISHED	2			
44	Y22217-040000	• SPRING WASHER 4	2			
45	Y26022-040082	• SCREW M 4X 8	4			
46	Y26587-040102	• SCREW M 4X 10	2			

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12 ガバナー
GOVERNOR

719632-51330
029428-66400

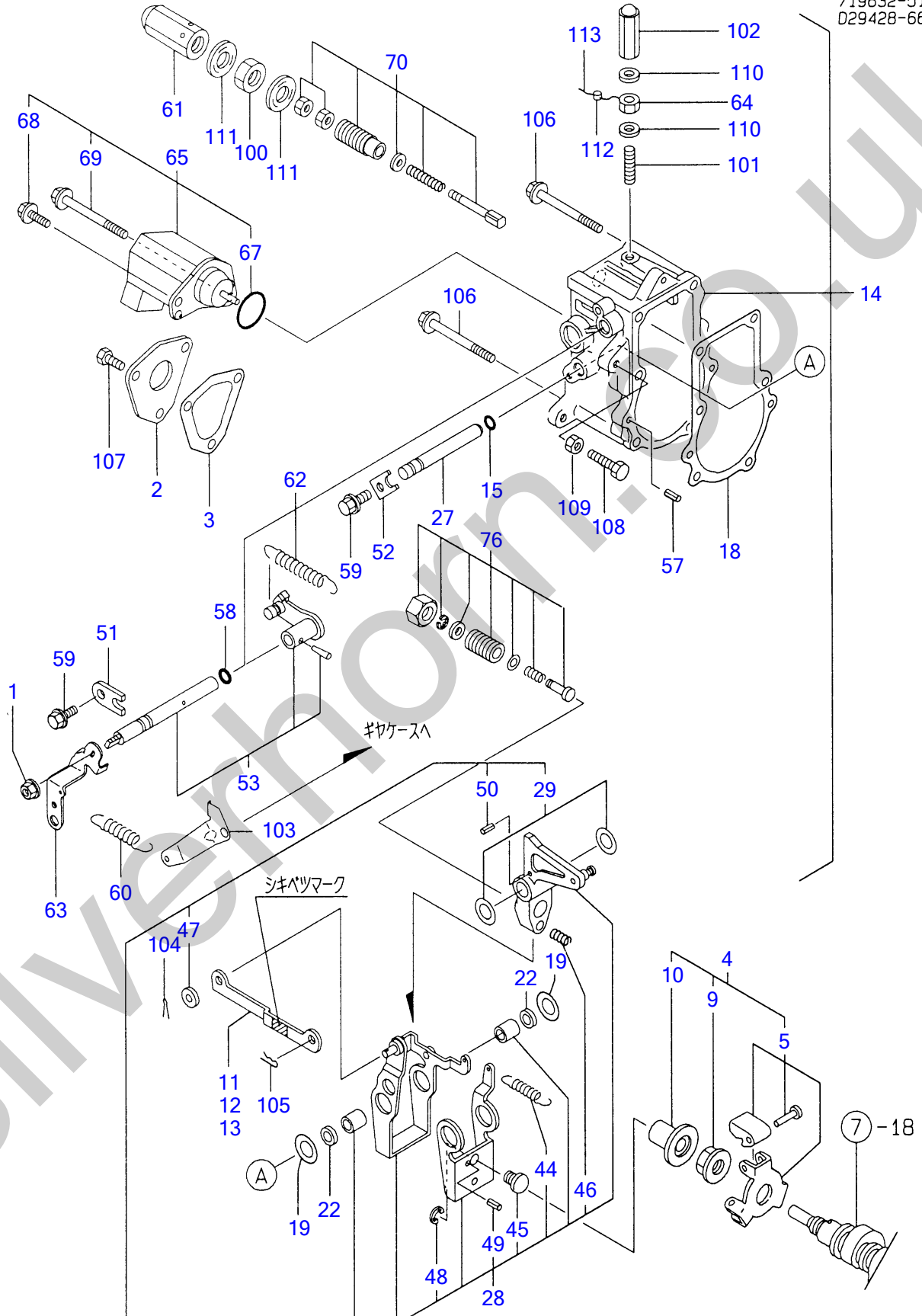


FIG 12 GOVERNOR

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y194990-22050	NUT W/WASHER 8	1			
2	Y119660-61060	COVER, GOVERNOR CASE	1			
3	Y119660-61070	GASKER, (NON-ASB.)	1			
4	Y119600-61100	DRIVING SET, GOV.	1			
5	Y119600-61200	• WEIGHT ASSY, GOV.	1			
9	Y119660-61300	• NUT, GOVERNOR WEIGHT	1			
10	Y119660-61341	• SLEEVE, GOVERNOR	1			
11	Y119660-61121	LINK L-88.8 (NO COLOR	1			
12	Y119660-61140	LINK L-88.6 (WHITE)	1			
13	Y119660-61150	LINK L-89.0 (RED)	1			
14	Y119632-61200	CASE ASSY, GOVERNOR	1			
15	Y129155-51280	• O-RING S6	1			
18	Y119660-61052	• GASKET, (NON-ASB.)	1			
19	Y119660-61460	• SHIM SET	1			
22	Y129155-61480	• SPACER ASSY	2			
27	Y119660-61491	• SHAFT, GOVERNOR LEVER	1			
28	Y119232-61510	• LEVER ASSY, GOVERNOR	1			
29	Y174307-51700	• • SHIM SET	2			
44	Y119232-61540	• • SPRING, LEVER	1			
45	Y119600-61540	• • SHIFTER	1			
46	Y119660-61651	• • SPRING, STARTING	1			
47	Y22117-040000	• • WASHER 4	1			
48	Y22272-000040	• • CIRCLIP E- 4	1			
49	Y22351-020004	• • SPRING PIN 2X 4	1			
50	Y22351-030014	• • SPRING PIN 3X 14	1			
51	Y119600-61900	• RETAINER, SHAFT	1			
52	Y119660-61901	• RETAINER, SHAFT	1			
53	Y119285-66080	• SHAFT ASSY, REGULATOR	1			
57	Y22351-040010	• SPRING PIN 4X10	2			
58	Y24341-000070	• O-RING 1A S-7.0	1			
59	Y26106-060102	• BOLT M 6X 10 PLATED	2			
60	Y119840-61870	• SPRING	1			
61	Y129100-61930	• NUT, CAP	1			
62	Y119600-66020	• SPRING, REGUALTOR	1			
63	Y119640-66051	• HANDLE, REGULATOR	1			
64	Y124550-66370	• LOCK NUT M 6	1			
65	Y119285-66500	• STOP DEVICE, ENGINE	1			
67	Y24341-000280	• • O-RING 1A S-28.0	1			
68	Y26106-060162	• • BOLT M 6X 16 PLATED	1			
69	Y26106-060952	• • BOLT M 6X 95 PLATED	1			
70	Y119600-66530	• TORQUE SPRING ASSY	1			
76	Y119610-66700	• ANGLEICH ASSY	1			
100	Y124772-66750	• LOCK NUT M12	1			
101	Y121575-66830	• SCREW, ADJUST	1			
102	Y119600-66840	• NUT, CAP	1			
103	Y119656-66910	• HOOK	1			
104	Y22360-040000	• SNAP PIN 4	1			
105	Y22360-060000	• SNAP PIN 6	1			
106	Y26106-060702	• BOLT M 6X 70 PLATED	7			
107	Y26116-050102	• BOLT M 5X 10 PLATED	3			
108	Y26116-060304	• BOLT M 6X 30 PLATED	1			
109	Y26756-060002	• LOCK NUT M 6 PLATED	1			
110	Y43400-500400	• SEAL WASHER 6	2			
110-1	Y22190-060003	• SEAL WASHER 6	2			
111	Y43400-500450	• SEAL WASHER 12S	2			
111-1	Y22190-120002	• SEAL WASHER 12S	2			
112	Y135210-61090	• LEAD	1			
113	Y22451-060000	• WIRE 0.6	1			

FIG 13 FUEL OIL INJECTION VALVE

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y719620-53700	VALVE FUEL INJ.	3			
2	Y119620-53000	• NOZZLE ASSY, F.INJECT	3			
5	Y119620-53080	• NUT, VALVE W/CASE	3			
6	Y119620-53100	• HOLDER, VALVE W/CASE	3			
7	Y119620-53120	• SPRING, VALVE	3			
8	Y114250-53130	• SEAT, NOZZLE SPRING	3			
9	Y119620-53140	• SPACER, VALVE STOP	3			
10	Y114250-53400	• SHIM PACK	3			
17	Y129155-61830	• O-RING S10	3			
17-1	Y129155-51580	O-RING	3			
18	Y129150-59120	RETAINER, INJ. PIPE	1			
21	Y129150-59130	• BOLT M 4X 12	2			
21-1	Y129150-59131	BOLT M4X14, HEX. SCKT.	2			
23	Y119620-59811	PIPE (1), FUEL INJECT	1			
27	Y119620-59821	PIPE (2), FUEL INJECT	1			
31	Y119620-59831	PIPE (3), FUEL INJECT	1			
35	Y124766-59050	CLAMP 12	2			
36	Y121250-59080	PIPE, FUEL OIL	1			
37	Y119642-59540	PIPE ASSY, FUEL OVER	1			
38	Y124066-59100	• CLAMP 8	6			
39	Y119260-59520	• JOINT (B)	1			
40	Y119260-59530	• JOINT (A)	2			
41	Y105025-59550	• PIPE, FUEL RETURN	2			
42	Y119642-59550	• PIPE, FUEL RETURN	1			
43	Y119642-59570	• JOINT, OVER FLOW PIPE	1			
44	Y119620-59700	NUT	3			
45	Y124550-59820	BOLT I, PIPE JOINT	1			
46	Y23414-080012	GASKET 8	2			
47	Y23414-140000	GASKET 14, ROUND	3			
48	Y119840-59601	BEND ASSY	1			

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3TNA72L-UTBZ

14 F.O.パイプ
FUEL OIL PIPE

D19631-55100
D19632-59210
D19632-93140

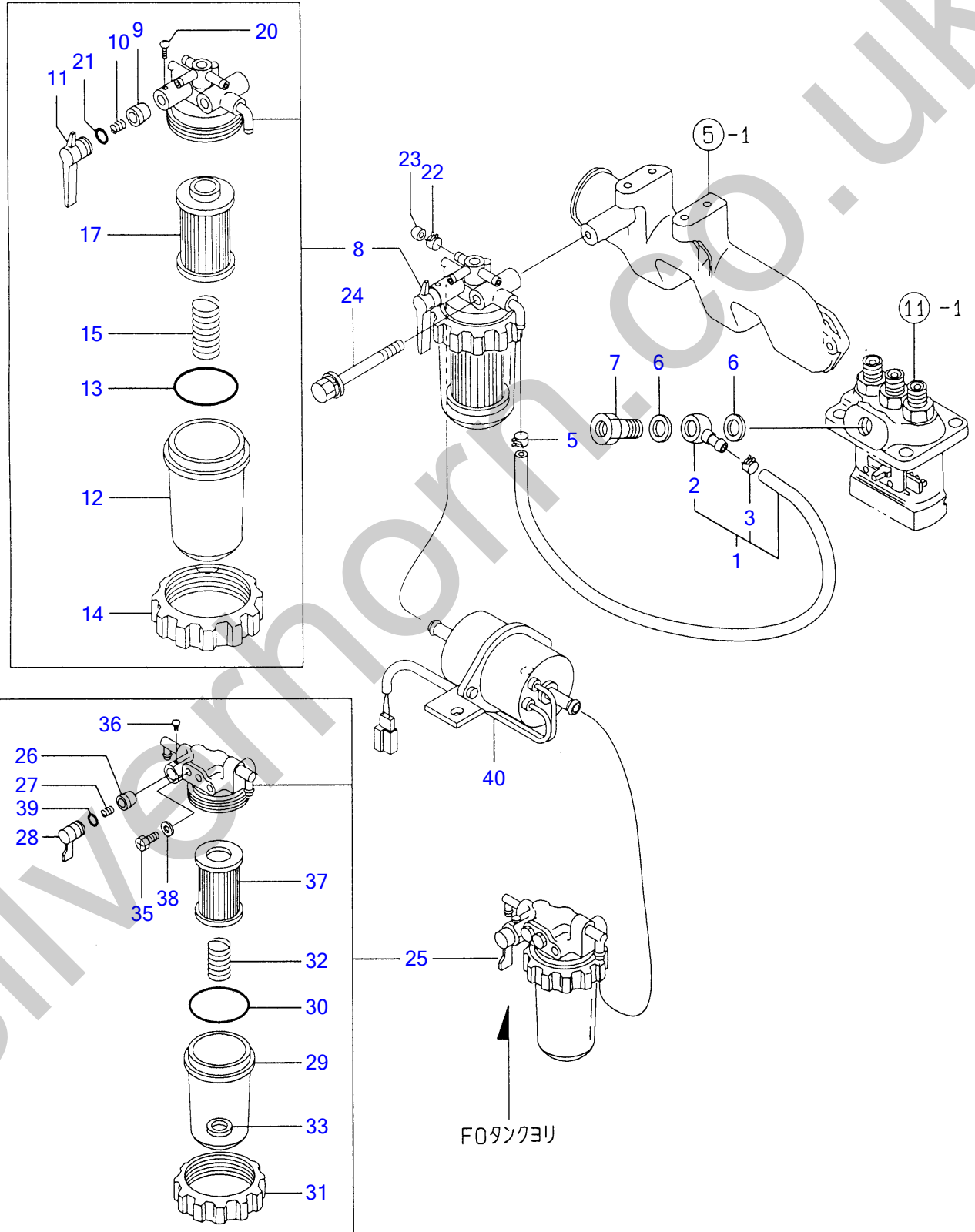


FIG 14 FUEL OIL PIPE

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y124767-59031	PIPE ASSY, FUEL OIL	1			
2	Y101304-59020	• JOINT 12, PIPE	1			
3	Y124766-59050	• CLAMP 12	1			
5	Y124766-59050	CLAMP 12	1			
6	Y104200-59170	GASKET 12	2			
7	Y119650-59200	BOLT 12, PIPE JOINT	1			
8	Y119632-55620	STRAINER ASSY, F.O.	1			
9	Y104200-55321	• VALVE, TAPER	1			
10	Y104200-55330	• SPRING, TAPER VALVE	1			
11	Y119810-55340	• LEVER	1			
12	Y121254-55510	• CUP, STRAINER	1			
13	Y102103-55520	• O-RING	1			
14	Y110250-55610	• RING, RETAINING	1			
15	Y121250-55620	• SPRING	1			
17	Y124550-55700	• ELEMENT, FUEL	1			
20	Y104200-55750	• SCREW M 4	1			
21	Y24311-240100	• O-RING 1A P-10A	1			
22	Y124066-59100	CLAMP 8	1			
23	Y129150-59580	CAP	1			
24	Y26014-080702	BOLT W/WASHER M8X 70	1			
25	Y129335-55700	SEPARATOR, WATER	1			
26	Y104200-55321	• VALVE, TAPER	1			
27	Y104200-55330	• SPRING, TAPER VALVE	1			
28	Y104200-55341	• HANDLE, COCK	1			
29	Y124064-55510	• BOWL, FUEL STRAINER	1			
30	Y102103-55520	• O-RING	1			
31	Y110250-55610	• RING, RETAINING	1			
32	Y121257-55720	• SPRING, SCREEN	1			
33	Y121257-55731	• FLOAT	1			
35	Y101720-55750	• PLUG 6	2			
36	Y104200-55750	• SCREW M 4	1			
37	Y171081-55910	• SCREEN	1			
38	Y23418-060000	• GASKET 6, NYLON	2			
39	Y24311-240100	• O-RING 1A P-10A	1			
40	Y129322-77401	FEED PUMP	1			

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15 スタートモーター
STARTING MOTOR

D19640-77100
D19632-93140

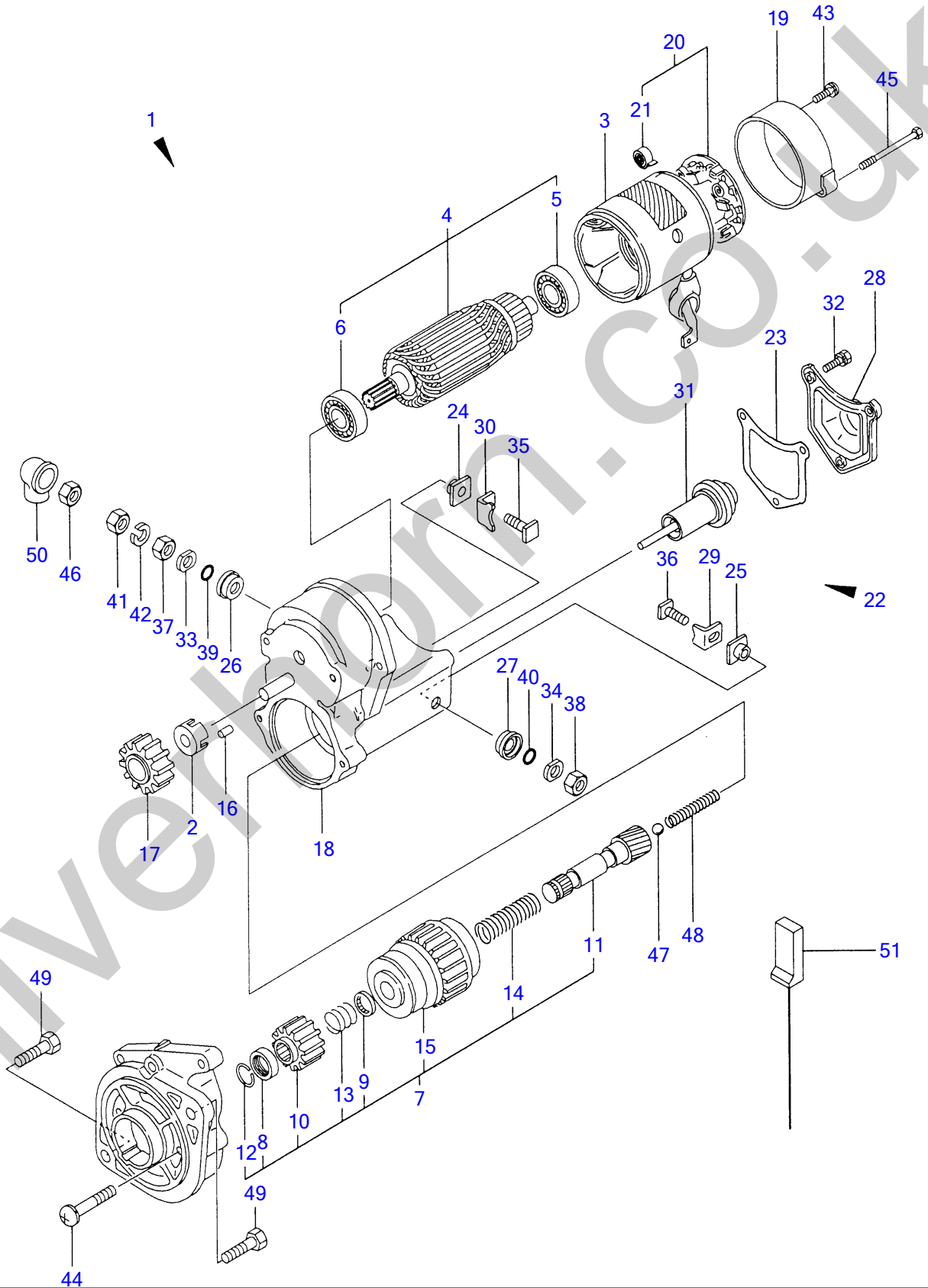


FIG 15 STARTING MOTOR

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y119620-77011	STARTER 12V-1.0W	1			
2	YX0280630011	RETAINER	1			
3	YX0281003751	YOKE ASSY	1			
4	YX0282001531	ARMATURE ASSY	1			
5	YX9491001360	• BEARING	1			
6	YX9491001860	• BALL BEARIN	1			
7	YX0283005050	CLUTCH, STARTER	1			
8	YX0280210230	• NUT	1			
9	YX0283270140	• RETAINER	1			
10	YX0283715030	• PINION, STARTER	1			
11	YX0283810040	• SHAFT	1			
12	YX9490721080	• RING	1			
13	YX9491703371	• SPRING, COIL	1			
14	YX9491704260	• SPRING	1			
15	Y121120-77930	• CLUTCH ASSY, STARTER	1			
16	YX0283060061	ROLLER	5			
17	YX0283711420	PINION	1			
18	YX0284004910	HOUSING, STARTER	1			
19	YX0385040631	FRAME ASSY	1			
20	YX0285100460	HOLDER ASSY, BRUSH	1			
21	YX9491730461	• SPRING	4			
22	YX0534006460	SWITCH, MAGNETIC	1			
23	YX0534040320	GASKET	1			
24	YX0534490120	BUSH	1			
25	YX0534490120	BUSH	1			
26	YX0534490230	BUSH	1			
27	YX0534490230	BUSH	1			
28	YX0535050620	COVER	1			
29	YX0535130241	PLATE (B)	1			
30	YX0535130320	PLATE (A)	1			
31	YX0536600401	PLUNGER	1			
32	YX9151005141	BOLT W/WASHER	3			
33	YX9490170900	WASHER	1			
34	YX9490170900	WASHER	1			
35	YX9490441303	BOLT	1			
36	YX9490441312	BOLT	1			
37	YX9490502820	NUT	1			
38	YX9490502820	NUT	1			
39	YX9491402100	O-RING	1			
40	YX9491402100	O-RING	1			
41	YX9019008651	NUT	1			
42	YX9025808001	WASHER	1			
43	YX9490071810	SCREW W/WASHER	2			
44	YX9490071970	SCREW W/WASHER	2			
45	YX9490423330	BOLT W/WASHER	2			
46	YX9490561370	NUT	1			
47	YX9491200240	BALL	1			
48	YX9491703380	SPRING	1			
49	Y26116-120252	BOLT M12X 25 PLATED	2			
50	Y124160-77020	COVER, TERMINAL	1			
51	Y119643-77900	CONNECTOR	1			

16 ジェネレータ
GENERATOR

D19640-77210
D19660-77310
D19632-93140

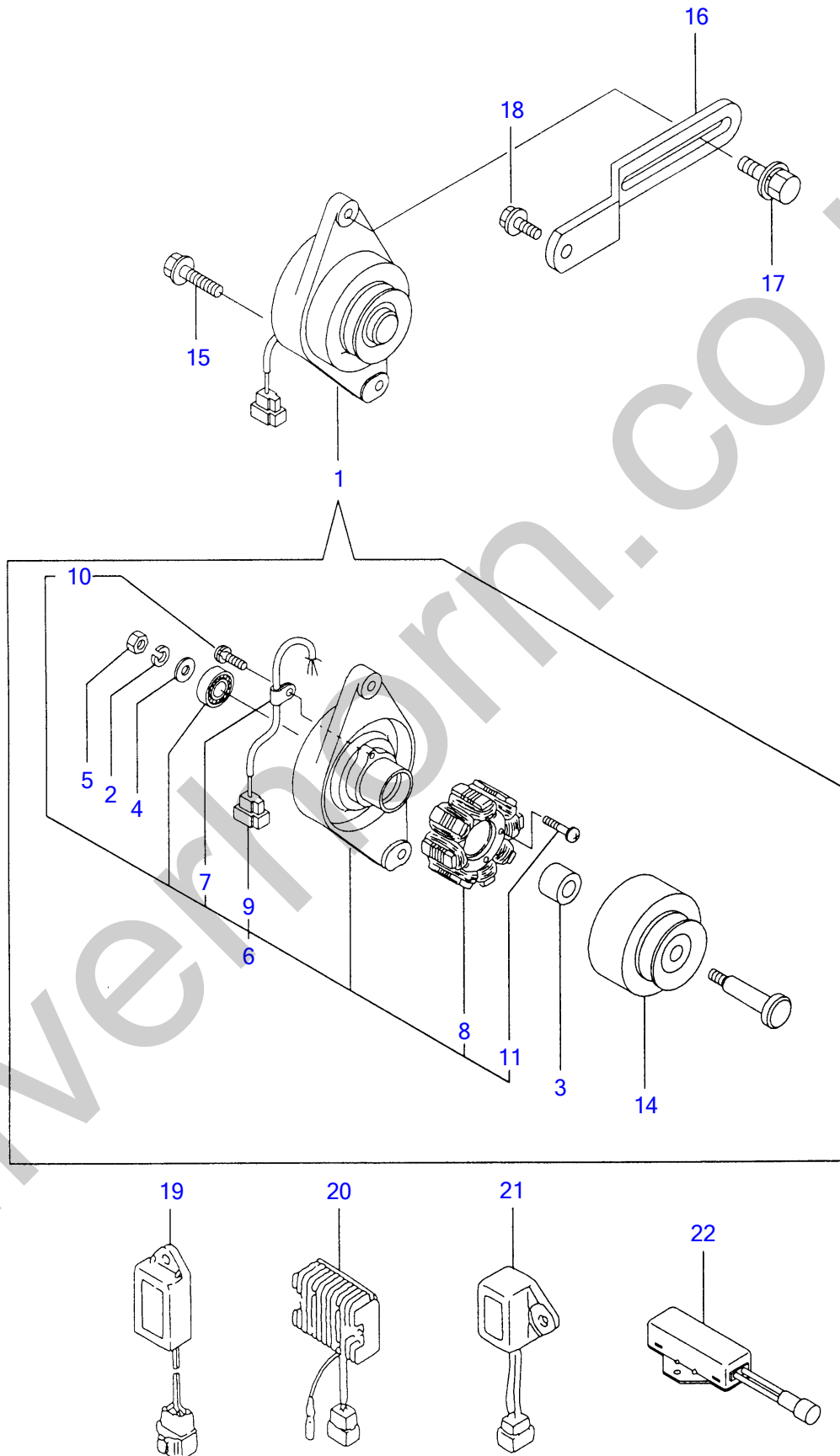


FIG 16 GENERATOR

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y129150-77202	GENERATOR	1			
2	YXM219230000	• WASHER, SPRING	1			
3	YXM329830000	• COLLAR	1			
4	YXM860250000	• WASHER 10	1			
5	YXM863720000	• NUT	1			
6	Y129150-77210	• PLATE ASSY	1			
7	YXM069000000	• • CLAMP	1			
8	YXM081780000	• • STATOR	1			
9	YXM178780000	• • COUPLER	1			
10	YXYS400800	• • SCREW	1			
11	YXYS402400	• • SCREW	2			
14	Y129150-77230	• FLYWHEEL ASSY	1			
15	Y26106-100302	BOLT M10X 30 PLATED	1			
16	Y119660-77330	ADJUSTER, BELT	1			
17	Y26014-080252	BOLT M 8X 25	1			
18	Y26106-080162	BOLT M 8X 16 PLATED	1			
19	Y119632-77920	TIMER	1			
20	Y119640-77711	LIMITER, CURREN	1			
21	Y121522-77721	INDICATOR, CHARGING	1			
22	Y129155-77810	RESISTOR	1			

Silverhorn.CO.UK

17 バッキンセット (オプション)
GASKET SET (OPTIONAL)

D19632-93140

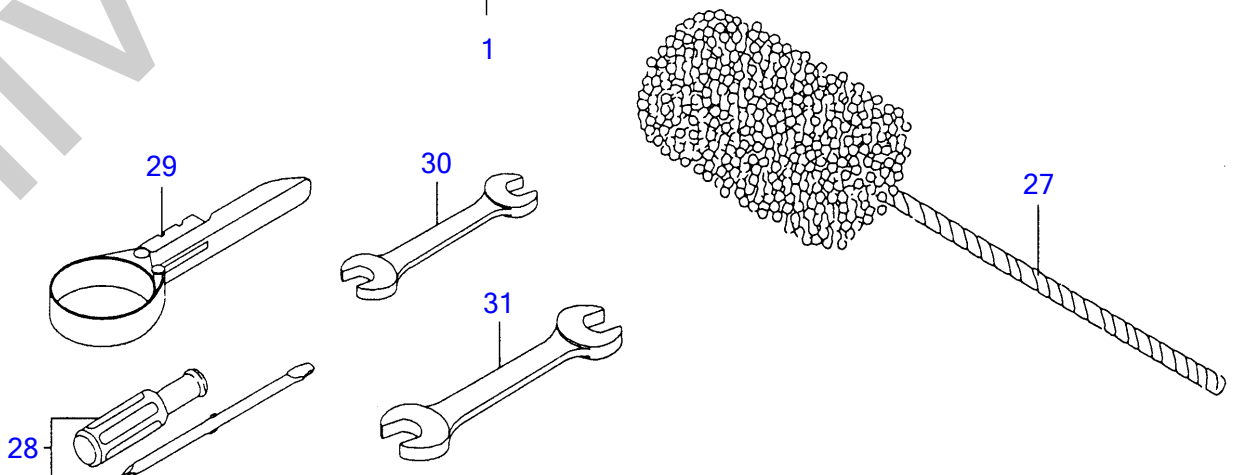
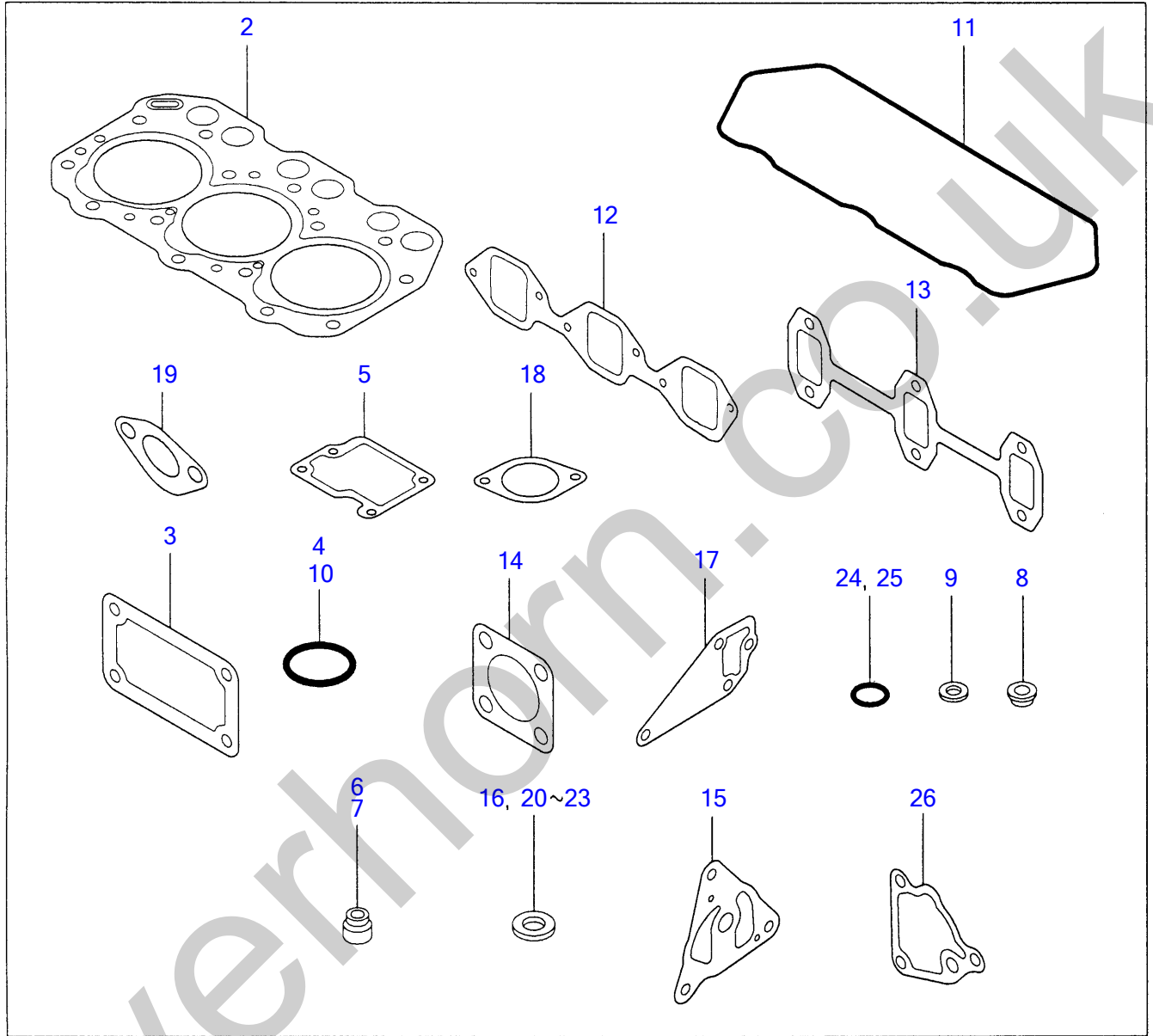


FIG 17 GASKET SET (OPTIONAL)

Item	PARTS NO.	Description	Q'ty	I	R	Remarks
1	Y719632-92610	GASKET SET (NON-ASB.)	1			
1-1	Y719632-92611	GASKET SET (NON-ASB.)	1			
2	Y119610-01340	· GASKET, CYL. HEAD	1			
2-1	Y119620-01342	GASKET, (NON-ASB.)	1			
3	Y119660-01562	· GASKET, (NON-ASB.)	1			
4	Y24311-000320	· O-RING 1A P-32.0	1			
5	Y119620-03031	· GASKET (NON-ASB.)	1			
6	Y124950-11340	· SEAL, VALVE STEM	3			
7	Y124160-11340	· SEAL, VALVE STEM	3			
8	Y119600-11450	· PROTECTOR, NOZZLE	3			
9	Y119600-11460	· GASKET, NOZZLE	6			
10	Y24311-000320	· O-RING 1A P-32.0	1			
11	Y119620-11310	· GASKET, BONNET	1			
12	Y119620-12111	· GASKET, (NON-ASB.)	1			
13	Y119620-13110	· GASKET, EXH.MANIFOLD	1			
14	Y124701-11911	· GASKET, (NON-ASB.)	1			
15	Y119660-32020	· GASKET, L.O. PUMP	1			
16	Y129150-49360	· GASKET 10	1			
16-1	Y129150-49360	GASKET 10	3			
17	Y119620-42020	· GASKET, C.W. PUMP	1			
18	Y129350-49541	· GASKET, (NON-ASB.)	1			
19	Y121520-01851	· GASKET, (NON-ASB.)	1			
20	Y124465-44950	· GASKET 16	1			
21	Y104200-59170	· GASKET 12	2			
22	Y23414-140000	· GASKET 14, ROUND	3			
23	Y23414-080012	· GASKET 8	2			
24	Y24311-000120	· O-RING 1A P 12.0	4			
25	Y129155-61830	· O-RING S10	3			
25-1	Y129155-51580	O-RING	3			
26	Y119660-35113	· GASKET, (NON-ASB.)	1			
27	Y129400-92410	FLEX HORN	1			
28	Y104200-92350	DRIVER, SCREW	1			
29	Y119332-92751	WRENCH, FILTER	1			
30	Y28110-100120	WRENCH 10X12	1			
31	Y28110-140170	WRENCH 14 X17	1			
32	Y977770-01212	GASKET, LIQUID	1			