

P R E F A C E

1. This parts catalog covers the parts of YANMAR CRAWLER BACKHOE model YB101 and B10.

Besides the domestic edition (Pub.No.000Y00K2131), the overseas edition (Pub.No.000Y00S2152) and domestic edition (Pub.No.000Y00K2500) is also covered.

2. This parts catalog covers the parts of the machine as shown below.

Model	Machine No. (M/#)	
	Domestic	Overseas
B 10	00501~	00501~
Y B 101	00501~	00501~
Y B 101-2	20501~	60501~

[History]

1st edition Issued : Nov., 1985 Pub.No.000Y00K2130(YB101, Domestic edition)
 Issued : Dec., 1985 Pub.No.000Y00S2150(YB101, Overseas edition)
 Issued : Jun., 1989 Pub.No.000Y00K2500(B10, Domestic edition)
 2nd edition Issued : Oct., 1987 Pub.No.000Y00K2131(YB101, Domestic edition)
 Pub.No.000Y00S2151(YB101, Overseas edition)
 3rd edition Issued : Sep., 1987 Pub.No.000Y00S2152(YB101, Overseas edition)
 4nd edition Issued : Jan., 1992 Pub.No.000Y00K2133(YB101, Domestic Overseas
 edition/B10, Domestic edition)

※ Please discard this old parts catalog (1st, 2nd and 3rd edition)

3. Paint Color

Old (YB101)

Paint Color	Munsel No	Paint Code (18 ℓ)	Spray
YANMAR New Light Yellow	10YR6.5/8	933110-91602	981101-06041
YANMAR Cream	2.5Y9/1	933110-91803	981101-06340
YANMAR New Dark Olive	5GY1/1	933110-91702	981101-05941

New (from October, 1987) (YB101)

Paint Color	Munsel No	Paint Code (18 ℓ)	Spray
YANMAR New Light Yellow	10YR6.5/8	933110-91602	981101-06041
YANMAR Cream White	5.0Y9/1	981101-09614	981101-10140
YANMAR Dark Olive II	7.5GY1/1	981101-09515	981101-10141

B10

Color	Munsel No.	Paint Code (16 ℓ)	Spray
YANMAR Saffron Yellow	1.0Y7.5/11	933110-91603	977620-30381
YANMAR Cream White	5.0Y9/1	981101-09614	981101-10140
YANMAR Charcoal Gray	N2	981101-09516	977620-30371

4. As this parts catalog covers the specifications of several countries, the Fig. No. for the applicable countries is shown in the following way.

a) When the applicable figure varies according to the appropriate country(s).

Example 1 :

Country	SW	FA	JP
Fig. No.	18	19	—

← Abbreviation of the country concerned

SW : Switzerland

FA : France

JP : Japan



Fig. number on the page on which the country concerned is shown

In case of Example 1 above, SW(Switzerland) is shown in Fig.18 and FA(France) in Fig.19. JP(Japan) is not applicable.

b) When only one figure is available to be applied to one or more countries.

Example 2 :

Country	SW	FA	JP
Application	—	○	—

← Abbreviation of the country concerned

← The country concerned is indicated by a circle (○).

In case of Example 2 FA(France) is the applicable country.

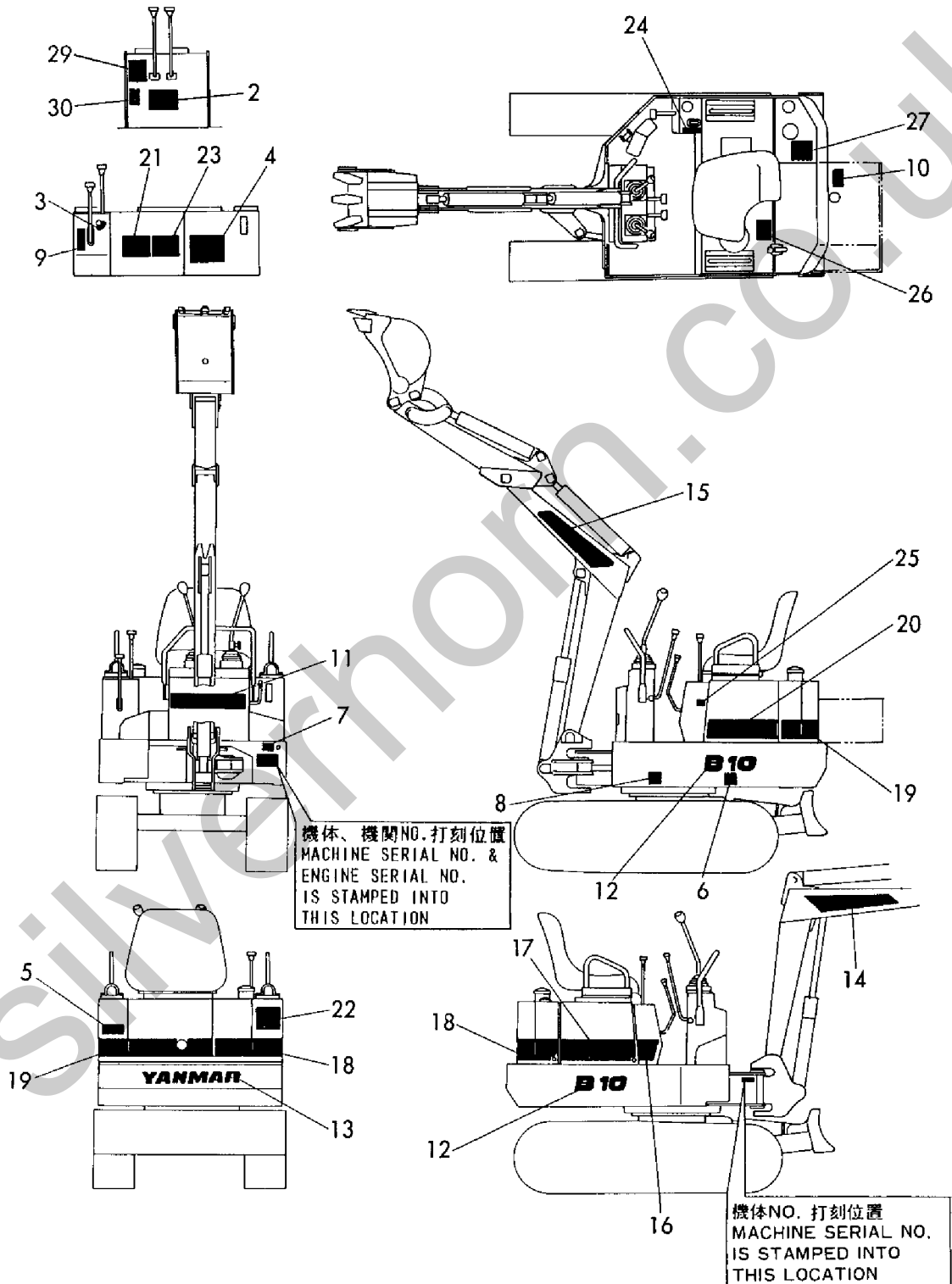
c) When the figure or specification is common to all destinations, no indication is given.

Fig. 1 **メイバン(B10)**
LABEL

SPEC. CODE
D72131-03101

COUNTRY	JP	SW	GE	UK	FA	IT
Fig No.	1	—	—	—	—	—

1
inc. 2 ~ 27



要 目 表

名 称		ヤンマークローラバックホー	
形 式		YB101UZ(-2)	B10-R
エンジン	名 称	立形空冷直噴ディーゼル	
	形 式	L90SEB	
寸 法	輸 送 時 全 長	mm	2800
	輸 送 時 全 幅	mm	945 930
	輸 送 時 全 高	mm	2100 1380
性 能	バケット容量(標準)	m ³	0.03
	バケット幅(標準)	mm	350
	最大掘削深さ	mm	1600(ブレード使用時)
	最大掘削高さ	mm	2740
	最大ダンプ高さ	mm	1770
	床面最大掘削半径	mm	2740
	フロント最小旋回半径	mm	1200(850右スイング時)
	ブームスイング角	度	左45・右95
	最大掘削力	kgf	820
	走行速度	km/h	1.5
	登板能力	度	30
	接地圧	kgf/cm ²	0.235 0.23
	履帯幅(標準)	mm	200
ブレード	幅 × 高さ	mm	930×250 930×230
	排土量	m ³	0.058
機 械 重 量		kg	920 900

SPECIFICATIONS

Name		YANMAR CRAWLER BACKHOE	
Model		YB101UZ(-2)	B10-R
Engine	Model	Vertical air-cooled diesel	
	Type	L90SEB	
Dimensions	Transport length	mm	2800
	Transport width	mm	945 930
	Transport height	mm	2100 1380
Std. bucket capacity		m ³	0.03
Std. bucket width(Outside)		mm	350
Max. digging depth		mm	1600(Blade)
Max. cutting height		mm	2740
Max. dump height		mm	1770
Max. reach at ground level		mm	2740
Min. swing radius		mm	1200(850Right Swing)
Boom swing angle		degree	Left 45・Right 95
Max. digging force(Std. bucket)		kgf	820
Travel speed		km/h	1.5
Gradability		degree	30
Average ground pressure		kgf/cm ²	0.235 0.23
Track shoe width(Std.)		mm	200
Blade	Width×height	mm	930×250 930×230
	Capacity	m ³	0.058
Machine mass		kg	920 900

各部の名称 PARTS NAME

メイバン Fig. 1~5
LABELS
コウグ Fig. 6
TOOLS

F.Oタンク & F.Oパイプ Fig. 9
FUEL TANK & FUEL LINE

シート & アームレスト Fig. 27, 28
SEAT & ARM REST

キャノピー Fig. 30
CANOPY

ソウジュウソウチ Fig. 15~20
CONTROL EQUIPMENT
サードバルブコントロール Fig. 47
3RD VALVE CONTROL

エンジンマウント Fig. 8
ENGINE MOUNT
バッテリー & ケーブル Fig. 10
BATTERY & CABLE
ボンネット Fig. 29
BONNET
ポンプ & ポンプマウント Fig. 31
HYD. OIL PUMP & PUMP MOUNT

エンジンコントロール Fig. 7
ENGINE CONTROL

バルブマウント Fig. 32
VALVE MOUNT
コントロールバルブ Fig. 42~46
CONTROL VALVE

ユアツハイカン Fig. 48~53
HYD. OIL PIPING
サードバルブハイカン Fig. 47, 54, 55
3RD VALVE OIL PIPING

デンソウヒン Fig. 11
ELECTRIC PART
ブーム & アーム Fig. 56
BOOM & ARM
ワークランプ Fig. 12
WORK LAMP

サドウユタンク Fig. 40
HYDRAULIC OIL TANK

アームシリンダー Fig. 34
ARM CYLINDER
ブームシリンダー Fig. 33
BOOM CYLINDER

バケットシリンダー Fig. 35
BUCKET CYLINDER

バケット Fig. 58
BUCKET

ブレードシリンダー Fig. 36
BLADE CYLINDER

ブレード Fig. 57
BLADE

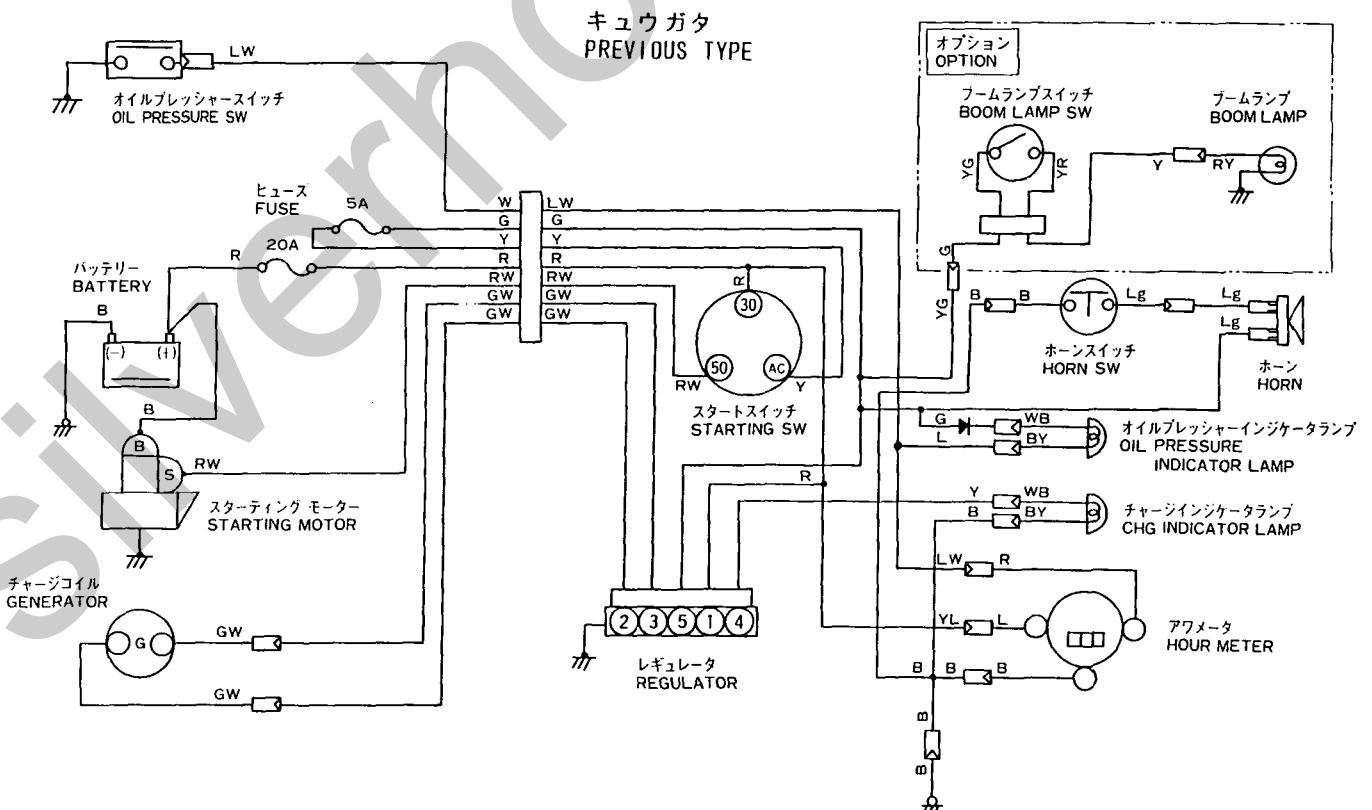
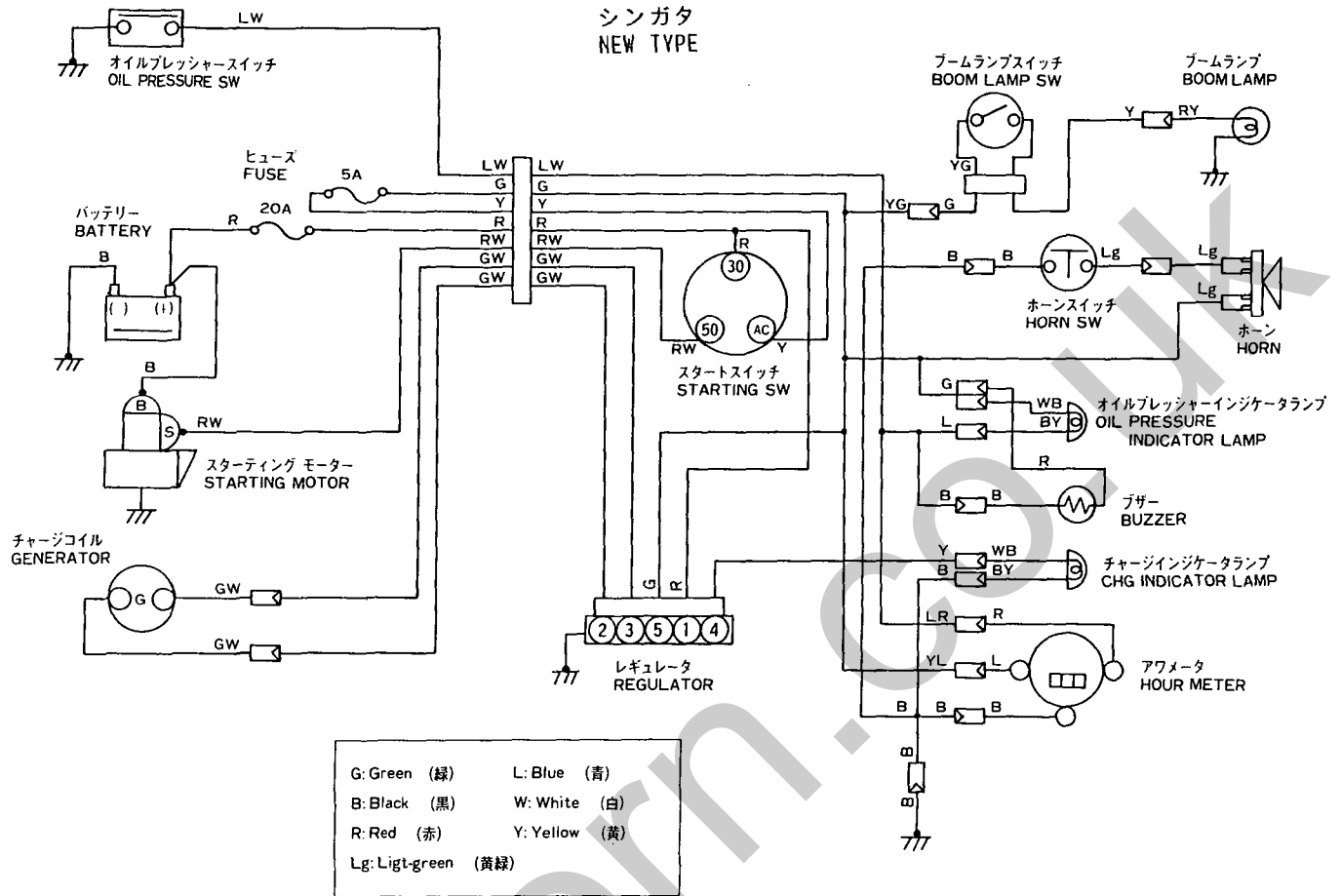
スイングシリンダー Fig. 37
SWING CYLINDER

サギョウレバーストッパ Fig. 21
OPERATION LEVER STOPPER

ファイナルケース & スプロケット Fig. 13
FIANAL CASE & SPROCKET
アイドラ、トラックローラ & クローラ Fig. 14
IDLER, TRACK ROLLER & CRAWLER
ソウコウモーター Fig. 38
DRIVING MOTOR

フレーム Fig. 22
FRAME
センカイドウスウチ & グリーシング Fig. 23
TURNING DRIVING EQUIPMENT & GREASING
ステップ & インストルメントパネル Fig. 24~26
STEP & INSTRUMENT PANEL
センカイ モーター Fig. 39
TRAVELING MOTOR
スイベル ジョイント Fig. 41
SWIVEL JOINT

配線図 WIRING DIAGRAM



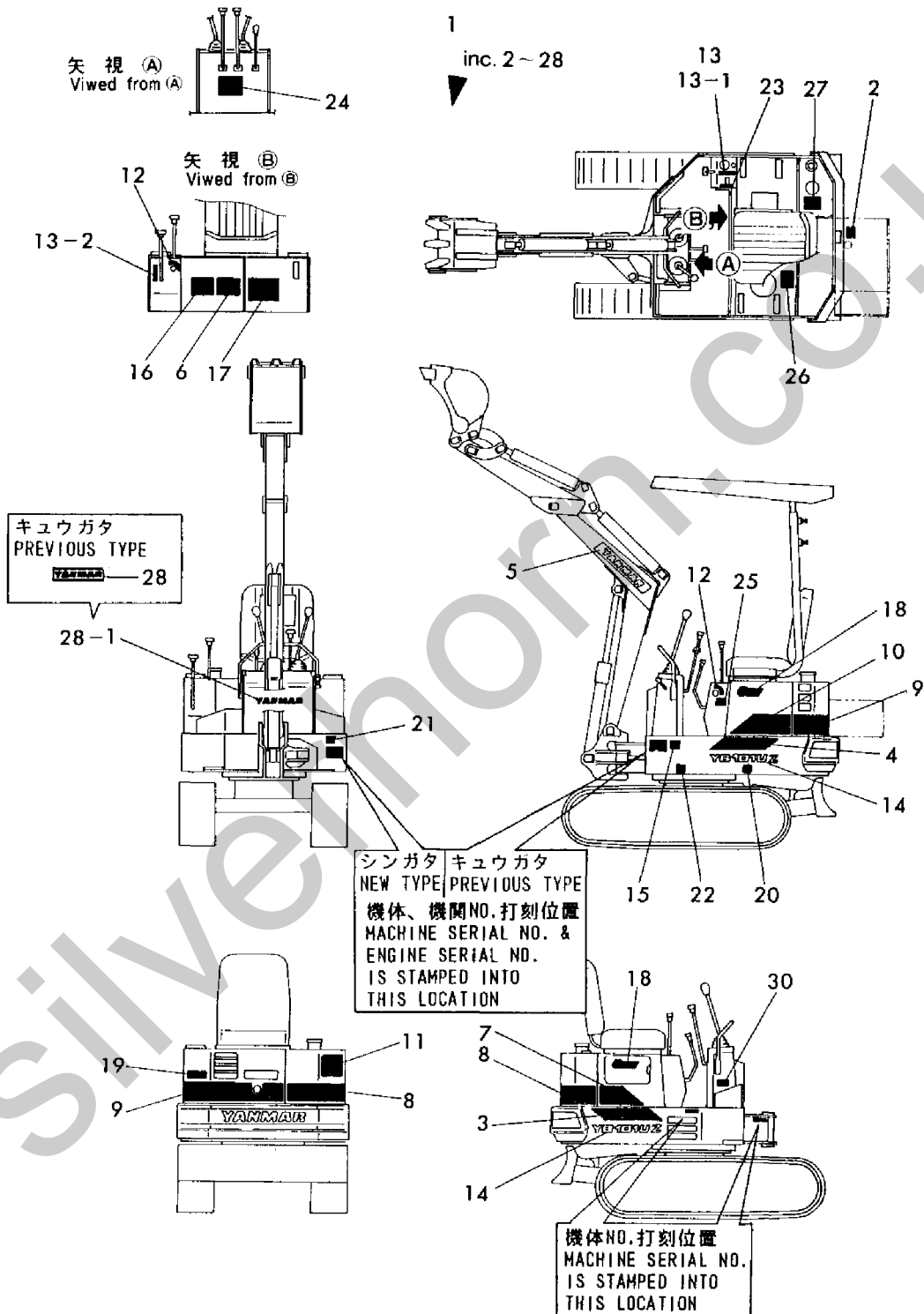
1,1,,772131-03110,, "LABEL SET",,1,,,,,,,,,,,,,
2,2,,172141-03150,, "LABEL, OPERATION",,1,,,,,,,,,,,,,
3,2,,172131-03180,, "LABEL, KEY SWITCH",,1,,,,,,,,,,,,,
4,2,,172131-03270,, "LABEL,OIL SUPPLY",,1,,,,,,,,,,,,,
5,2,,172131-03310,, "LABEL,AIR-COOLED ENG",,1,,,,,,,,,,,,,
6,2,,172131-03330,, "LABEL,GREASE A",,1,,,,,,,,,,,,,
7,2,,172131-03360,, "LABEL,GREASE B",,1,,,,,,,,,,,,,
8,2,,172131-03390,, "LABEL,GREASE C",,1,,,,,,,,,,,,,
9,2,,172131-03411,, "LABEL, ACCEL",,1,,,,,,,,,,,,,
10,2,,172131-03430,, "LABEL, CAUTION",,1,,,,,,,,,,,,,
11,2,,172131-03550,, """"YANMAR""MARK",,1,,,,,,,,,,,,,
12,2,,172131-03560,, "LABEL,MODEL",,2,,,,,,,,,,,,,
13,2,,172131-03570,, """"YANMAR""MARK",,1,,,,,,,,,,,,,
14,2,,172131-03580,, "LABEL ""YANMAR"" R",,1,,,,,,,,,,,,,
15,2,,172131-03590,, "LABEL ""YANMAR"" L",,1,,,,,,,,,,,,,
16,2,,172131-03600,, "LABEL,BONNET E",,1,,,,,,,,,,,,,
17,2,,172131-03610,, "LABEL(A), STRIPE",,1,,,,,,,,,,,,,
18,2,,172131-03620,, "LABEL(B), STRIPE",,1,,,,,,,,,,,,,
19,2,,172131-03630,, "LABEL(C), STRIPE",,1,,,,,,,,,,,,,
20,2,,172131-03640,, "LABEL(D), STRIPE",,1,,,,,,,,,,,,,
21,2,,172131-03660,, "LABEL,SPECIFICATION",,1,,,,,,,,,,,,,
22,2,,172131-03670,, "LABEL, DANGER",,1,,,,,,,,,,,,,
23,2,,172131-03680,, "LABEL, GREASING",,1,,,,,,,,,,,,,
24,2,,933112-18000,, "LABEL, BLADE",,1,,,,,,,,,,,,,
25,2,,933112-47500,, LABEL,,1,,,,,,,,,,,,,
26,2,,933112-50200,, LABEL,,1,,,,,,,,,,,,,
26-1,2,,172141-03250,, "LABEL, OILING",,1,,,,,N,,,,,*1989.06,,,,,
27,2,,933112-52400,, "LABEL, FUEL",,1,,,,,,,,,,,,,
29,1,,172141-03350,, "LABEL, QUICK(C)",,1,,,,,W,,,,,M30501,,,,,
30,1,,172131-03421,, "LABEL, 3RD VALVE",,1,,,,,W,,,,,M30501,,,,,

1,1,,772131-03100,, "LABEL SET",1,,,,,,,,,,,,,
1-1,1,,772131-03101,, "LABEL SET",1,,,,,S,,M00576,,,,,
1-2,1,,772131-03102,, "LABEL SET",1,,,,,S,,M20501,,,,,
1-3,1,,772131-03103,, "LABEL SET",1,,,,,S,,M21001,,,,,
2,2,,172131-03430,, "LABEL, CAUTION",1,,,,,W,,M00576,,,,,
3,2,,172131-03100,, "LABEL(R,FRAME STRIPE",1,,,,,,,,,,,,,
4,2,,172131-03110,, "LABEL(L,FRAME STRIPE",1,,,,,,,,,,,,,
5,2,,172131-03120,, "LABEL ""YANMAR""",2,,,,,,,,,,,,,
6,2,,172137-03120,, "LABEL, GREASING",1,,,,,,,,,,,,,
7,2,,172131-03130,, "LABEL(A), STRIPE",1,,,,,,,,,,,,,
8,2,,172131-03140,, "LABEL(B), STRIPE",1,,,,,,,,,,,,,
9,2,,172131-03150,, "LABEL(C), STRIPE",1,,,,,,,,,,,,,
10,2,,172131-03160,, "LABEL(D), STRIPE",1,,,,,,,,,,,,,
11,2,,172131-03170,, "LABEL, DANGER",1,,,,,,,,,,,,,
12,2,,172131-03180,, "LABEL, KEY SWITCH",1,,,,,,,,,,,,,
13,2,,172312-03180,, LABEL,1,,,,,,,,,,,,,
13-1,2,,172131-03410,, "LABEL, ACCEL",1,,,,,N,,M00556,,,,,
13-2,2,,172131-03411,, "LABEL, ACCEL",1,,,,,S,,M00576,,,,,
14,2,,172131-03200,, "LABEL, MODEL",2,,,,,,,,,,,,,
15,2,,172122-03240,, "LABEL, R EXPRESSION",1,,,,,Z,,*1987.10,,,,,
16,2,,172131-03240,, "LABEL,SPECIFICATION",1,,,,,,,,,,,,,
16-1,2,,172131-03241,, "LABEL,SPECIFICATION",1,,,,,S,,M20501,,,,,
16-2,2,,172131-03242,, "LABEL,SPECIFICATION",1,,,,,S,,M21001,,,,,
17,2,,172131-03270,, "LABEL,OIL SUPPLY",1,,,,,,,,,,,,,
18,2,,172131-03300,, "LABEL,IRON MAN",2,,,,,,,,,,,,,
19,2,,172131-03310,, "LABEL,AIR-COOLED ENG",1,,,,,,,,,,,,,
20,2,,172131-03330,, "LABEL,GREASE A",1,,,,,,,,,,,,,
21,2,,172131-03360,, "LABEL,GREASE B",1,,,,,,,,,,,,,
22,2,,172131-03390,, "LABEL,GREASE C",1,,,,,,,,,,,,,
23,2,,933112-18000,, "LABEL,BLADE",1,,,,,,,,,,,,,
24,2,,933112-23800,, "LABEL, OPERATION(A)",1,,,,,,,,,,,,,
24-1,2,,172131-03450,, "LABEL, OPERATION",1,,,,,S,,M00576,,,,,
25,2,,933112-47500,, LABEL,1,,,,,,,,,,,,,
26,2,,933112-50200,, LABEL,1,,,,,,,,,,,,,
27,2,,933112-52400,, "LABEL, FUEL",1,,,,,,,,,,,,,
28,2,,933112-91200,, ""YANMAR""MARK",1,,,,,,,,,,,,,
28-1,2,,933112-91901,, "LABEL, YANMAR",1,,,,,N,,M20501,,,,,

Fig. 2 メイバン(コクナイ)(YB101)
LABEL (JAPAN SPEC.)

SPEC. CODE
D72131-03100

COUNTRY	JP	SW	GE	UK	FA	IT
Fig No.	2	3	3	4	5	4

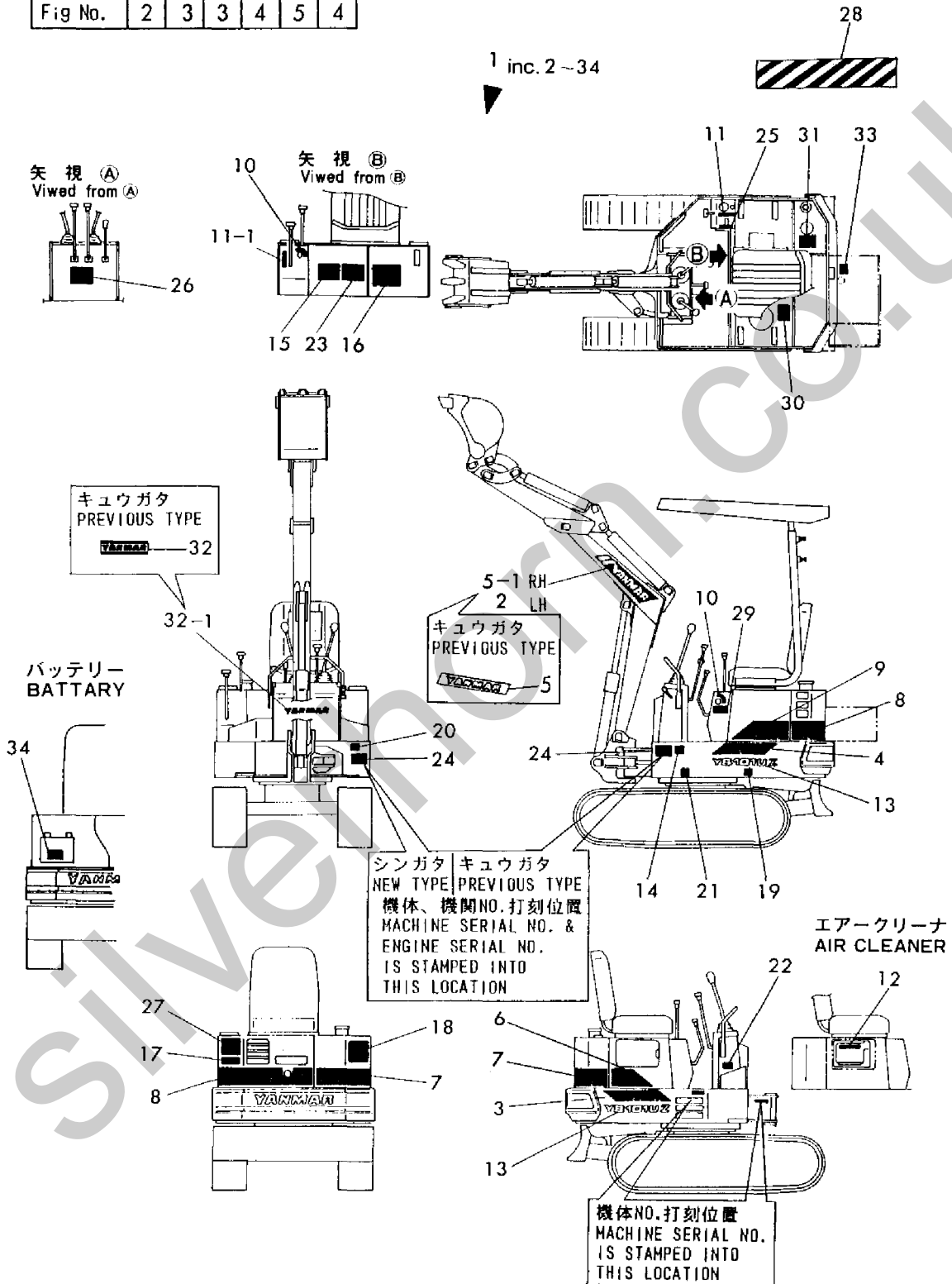


1,1,,772131-03700,, "LABEL SET",,,1,,,,,,,,,,,,,
1-1,1,,772131-03701,, "LABEL SET",,,1,,,S,,,,,,M50011,,,,,
1-2,1,,772131-03702,, "LABEL SET",,,1,,,S,,,,,,*1987.10,,,,,
2,2,,172519-03190,, "LABEL, LIFT ARM(L)",,,1,,,W,,,,,,*1987.10,,,,,
3,2,,172131-03100,, "LABEL(R,FRAME STRIPE",,,1,,,,,,,,,,,,,
4,2,,172131-03110,, "LABEL(L,FRAME STRIPE",,,1,,,,,,,,,,,,,
5,2,,172131-03120,, "LABEL ""YANMAR""",,,2,,,,,,,,,,,,,
5-1,2,,172519-03180,, "LABEL, LIFT ARM(R)",,,1,,,S,,,,,,*1987.10,,,,,
6,2,,172131-03130,, "LABEL(A), STRIPE",,,1,,,,,,,,,,,,,
7,2,,172131-03140,, "LABEL(B), STRIPE",,,1,,,,,,,,,,,,,
8,2,,172131-03150,, "LABEL(C), STRIPE",,,1,,,,,,,,,,,,,
9,2,,172131-03160,, "LABEL(D), STRIPE",,,1,,,,,,,,,,,,,
10,2,,172131-03180,, "LABEL, KEY SWITCH",,,1,,,,,,,,,,,,,
11,2,,172131-03410,, "LABEL, ACCEL",,,1,,,,,,,,,,,,,
11-1,2,,172131-03411,, "LABEL, ACCEL",,,1,,,S,,,,,,M50011,,,,,
12,2,,172131-03190,, "LABEL, AIR CLEANER",,,1,,,,,,,,,,,,,
13,2,,172131-03200,, "LABEL, MODEL",,,2,,,,,,,,,,,,,
14,2,,172122-03240,, "LABEL, R EXPRESSION",,,1,,,Z,,,,,,*1987.10,,,,,
15,2,,172131-03250,, "LABEL, SPECIFICATION",,,1,,,,,,,,,,,,,
16,2,,172131-03280,, "LABEL, OIL SUPPLY",,,1,,,,,,,,,,,,,
17,2,,172131-03310,, "LABEL,AIR-COOLED ENG",,,1,,,,,,,,,,,,,
18,2,,172131-03320,, "LABEL, TURN CAUTION",,,1,,,,,,,,,,,,,
19,2,,172131-03340,, "LABEL, GREASE (A)",,,1,,,,,,,,,,,,,
20,2,,172131-03370,, "LABEL, GREASE (B)",,,1,,,,,,,,,,,,,
21,2,,172131-03400,, "LABEL, GREASE (C)",,,1,,,,,,,,,,,,,
22,2,,172131-03420,, "LABEL, 3RD VALVE",,,1,,,,,,,,,,,,,
22-1,2,,172131-03421,, "LABEL, 3RD VALVE",,,1,,,S,,,,,,M50011,,,,,
23,2,,172138-03720,, "LABEL, GREASE",,,1,,,,,,,,,,,,,
24,2,,22857-300050,, "SCREW 3X 5",,,4,,,,,,,,,,,,,
25,2,,933112-18000,, "LABEL, BLADE",,,1,,,,,,,,,,,,,
26,2,,933112-23800,, "LABEL, OPERATION(A)",,,1,,,,,,,,,,,,,
26-1,2,,172131-03450,, "LABEL, OPERATION",,,1,,,S,,,,,,M50011,,,,,
27,2,,933112-45400,, "LABEL, DANGER (B)",,,1,,,,,,,,,,,,,
28,2,,933112-45500,, "LABEL, CAUTION",,,1,,,,,,,,,,,,,
29,2,,933112-47800,, "LABEL, RESTARTING",,,1,,,,,,,,,,,,,
30,2,,933112-50700,, "LABEL, OIL FEED",,,1,,,,,,,,,,,,,
31,2,,933112-52500,, "LABEL, FUEL",,,1,,,,,,,,,,,,,
32,2,,933112-91200,, ""YANMAR""MARK",,,1,,,,,,,,,,,,,
32-1,2,,933112-91901,, "LABEL, YANMAR",,,1,,,N,,,,,,M60501,,,,,
33,2,,172131-03440,, "LABEL, CAUTION",,,1,,,W,,,,,,M50011,,,,,
34,2,,172131-03460,, "LABEL, CAUTION",,,1,,,W,,,,,,M50011,,,,,

Fig. 3 メイバン (スイス, ドイツ)
LABEL (SWISS & GERMAN SPEC.)

SPEC. CODE
D72131-03700

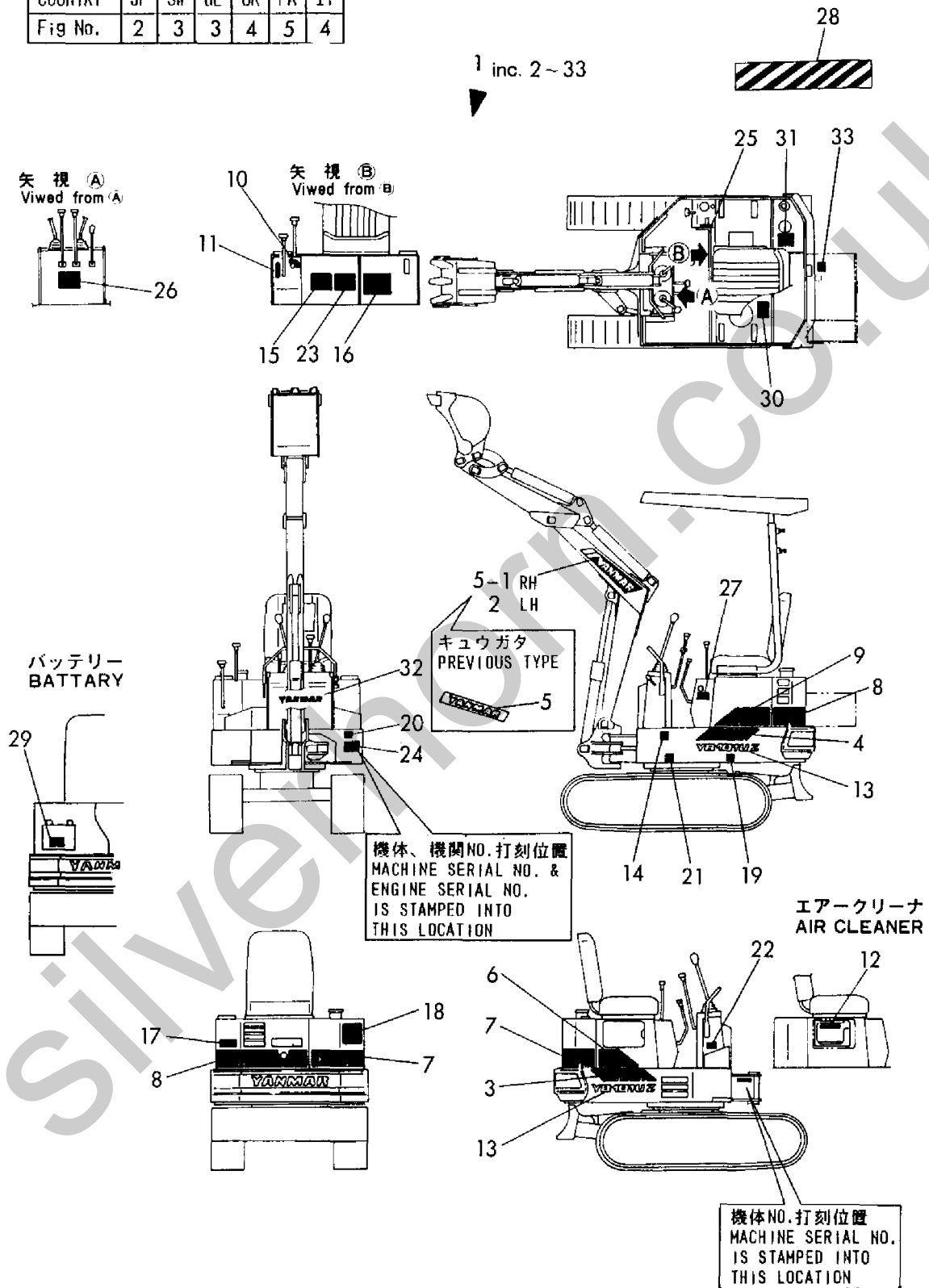
COUNTRY	JP	SW	GE	UK	FA	IT
Fig No.	2	3	3	4	5	4



1,1,,772131-03710,, "LABEL SET",,,1,,,,,,,,,,,,,
1-1,1,,772131-03711,, "LABEL SET(EC",,,1,,,S,,,,,,*1987.10,,,,,
2,2,,172519-03190,, "LABEL, LIFT ARM(L)",,,1,,,W,,,,,,*1987.10,,,,,
3,2,,172131-03100,, "LABEL(R,FRAME STRIPE",,,1,,,,,,,,,,,,,
4,2,,172131-03110,, "LABEL(L,FRAME STRIPE",,,1,,,,,,,,,,,,,
5,2,,172131-03120,, "LABEL ""YANMAR""",,,2,,,,,,,,,,,,,
5-1,2,,172519-03180,, "LABEL, LIFT ARM(R)",,,1,,,S,,,,,,*1987.10,,,,,
6,2,,172131-03130,, "LABEL(A), STRIPE",,,1,,,,,,,,,,,,,
7,2,,172131-03140,, "LABEL(B), STRIPE",,,1,,,,,,,,,,,,,
8,2,,172131-03150,, "LABEL(C), STRIPE",,,1,,,,,,,,,,,,,
9,2,,172131-03160,, "LABEL(D), STRIPE",,,1,,,,,,,,,,,,,
10,2,,172131-03180,, "LABEL, KEY SWITCH",,,1,,,,,,,,,,,,,
11,2,,172131-03411,, "LABEL, ACCEL",,,1,,,,,,,,,,,,,
12,2,,172131-03190,, "LABEL, AIR CLEANER",,,1,,,,,,,,,,,,,
13,2,,172131-03200,, "LABEL, MODEL",,,2,,,,,,,,,,,,,
14,2,,172122-03240,, "LABEL, R EXPRESSION",,,1,,,Z,,,,,,*1987.10,,,,,
15,2,,172131-03260,, "LABEL, SPECIFICATION",,,1,,,,,,,,,,,,,
16,2,,172131-03290,, "LABEL, OIL SUPPLY",,,1,,,,,,,,,,,,,
17,2,,172131-03310,, "LABEL,AIR-COOLED ENG",,,1,,,,,,,,,,,,,
18,2,,172131-03490,, "LABEL, TURN CAUTION",,,1,,,,,,,,,,,,,
19,2,,172131-03350,, "LABEL, GREASE(A)",,,1,,,,,,,,,,,,,
20,2,,172131-03380,, "LABEL, GREASE(B)",,,1,,,,,,,,,,,,,
21,2,,172131-03480,, "LABEL, GREASE(C)",,,1,,,,,,,,,,,,,
22,2,,172131-03421,, "LABEL, 3RD VALVE",,,1,,,,,,,,,,,,,
23,2,,172138-03820,, "LABEL, GREASING",,,1,,,,,,,,,,,,,
24,2,,22857-300050,, "SCREW 3X 5",,,4,,,,,,,,,,,,,
25,2,,933112-18000,, "LABEL,BLADE",,,1,,,,,,,,,,,,,
26,2,,172131-03450,, "LABEL, OPERATION",,,1,,,,,,,,,,,,,
27,2,,172116-03670,, "LABEL, START CAUTION",,,1,,,,,,,,,,,,,
28,2,,933112-45500,, "LABEL, CAUTION",,,1,,,,,,,,,,,,,
29,2,,172131-03460,, "LABEL, CAUTION",,,1,,,,,,,,,,,,,
30,2,,933112-50300,, "LABEL, OIL FEED",,,1,,,,,,,,,,,,,
31,2,,933112-52100,, "LABEL, FUEL",,,1,,,,,,,,,,,,,
32,2,,933112-91901,, "LABEL, YANMAR",,,1,,,,,,,,,,,,,
33,2,,172131-03470,, "LABEL, OIL CAUTION",,,1,,,,,,,,,,,,,

Fig. 4 メイバン (エイブン) LABELS (ENGLISH SPEC.) SPEC. CODE 072131-03710

COUNTRY	JP	SW	GE	UK	FA	IT
Fig No.	2	3	3	4	5	4

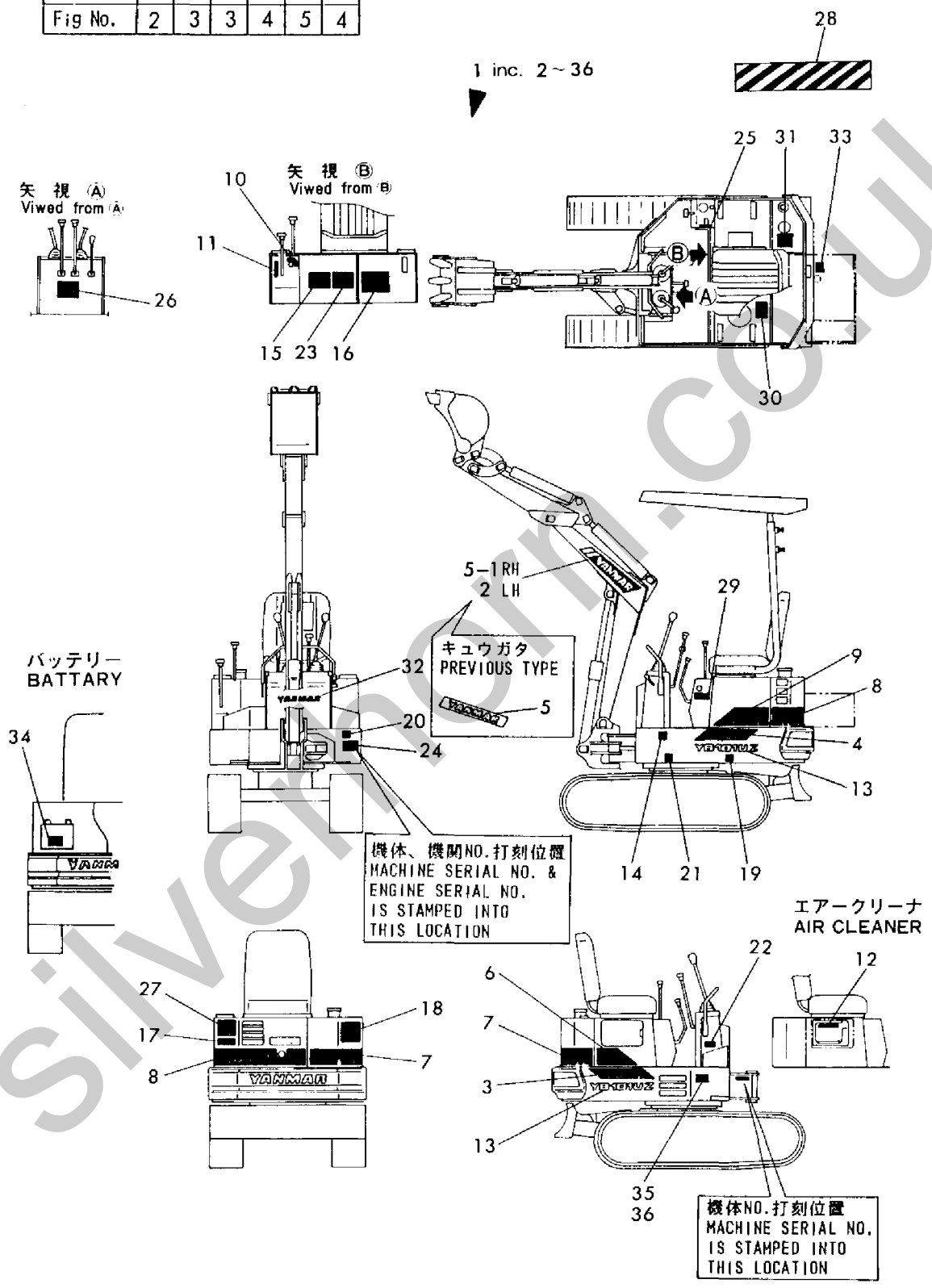


1,1,,772131-03720,, "LABEL SET",,,1,,,,,,,,,,,,,
1-1,1,,772131-03721,, "LABEL SET(F",,,1,,,S,,,,,,*1987.10,,,,,
2,2,,172519-03190,, "LABEL, LIFT ARM(L)",,,1,,,W,,,,,,*1987.10,,,,,
3,2,,172131-03100,, "LABEL(R,FRAME STRIPE",,,1,,,,,,,,,,,,,
4,2,,172131-03110,, "LABEL(L,FRAME STRIPE",,,1,,,,,,,,,,,,,
5,2,,172131-03120,, "LABEL ""YANMAR""",,,2,,,,,,,,,,,,,
5-1,2,,172519-03180,, "LABEL, LIFT ARM(R)",,,1,,,S,,,,,,*1987.10,,,,,
6,2,,172131-03130,, "LABEL(A), STRIPE",,,1,,,,,,,,,,,,,
7,2,,172131-03140,, "LABEL(B), STRIPE",,,1,,,,,,,,,,,,,
8,2,,172131-03150,, "LABEL(C), STRIPE",,,1,,,,,,,,,,,,,
9,2,,172131-03160,, "LABEL(D), STRIPE",,,1,,,,,,,,,,,,,
10,2,,172131-03180,, "LABEL, KEY SWITCH",,,1,,,,,,,,,,,,,
11,2,,172131-03411,, "LABEL, ACCEL",,,1,,,,,,,,,,,,,
12,2,,172131-03190,, "LABEL, AIR CLEANER",,,1,,,,,,,,,,,,,
13,2,,172131-03200,, "LABEL, MODEL",,,2,,,,,,,,,,,,,
14,2,,172122-03240,, "LABEL, R EXPRESSION",,,1,,,Z,,,,,,*1987.10,,,,,
15,2,,172131-03250,, "LABEL, SPECIFICATION",,,1,,,,,,,,,,,,,
16,2,,172131-03280,, "LABEL, OIL SUPPLY",,,1,,,,,,,,,,,,,
17,2,,172131-03310,, "LABEL,AIR-COOLED ENG",,,1,,,,,,,,,,,,,
18,2,,172131-03320,, "LABEL, TURN CAUTION",,,1,,,,,,,,,,,,,
19,2,,172131-03340,, "LABEL, GREASE (A)",,,1,,,,,,,,,,,,,
20,2,,172131-03370,, "LABEL, GREASE (B)",,,1,,,,,,,,,,,,,
21,2,,172131-03400,, "LABEL, GREASE (C)",,,1,,,,,,,,,,,,,
22,2,,172131-03421,, "LABEL, 3RD VALVE",,,1,,,,,,,,,,,,,
23,2,,172138-03720,, "LABEL, GREASE",,,1,,,,,,,,,,,,,
24,2,,22857-300050,, "SCREW 3X 5",,,4,,,,,,,,,,,,,
25,2,,933112-18000,, "LABEL,BLADE",,,1,,,,,,,,,,,,,
26,2,,172131-03450,, "LABEL, OPERATION",,,1,,,,,,,,,,,,,
27,2,,933112-45400,, "LABEL, DANGER (B)",,,1,,,,,,,,,,,,,
28,2,,933112-45500,, "LABEL, CAUTION",,,1,,,,,,,,,,,,,
29,2,,933112-47800,, "LABEL, RESTARTING",,,1,,,,,,,,,,,,,
30,2,,933112-50700,, "LABEL, OIL FEED",,,1,,,,,,,,,,,,,
31,2,,933112-52500,, "LABEL, FUEL",,,1,,,,,,,,,,,,,
32,2,,933112-91901,, "LABEL, YANMAR",,,1,,,,,,,,,,,,,
33,2,,172131-03440,, "LABEL, CAUTION",,,1,,,,,,,,,,,,,
34,2,,172131-03460,, "LABEL, CAUTION",,,1,,,,,,,,,,,,,
35,2,,194340-65580,, LABEL,,1,,,,,,,,,,,,,
36,2,,22857-300050,, "SCREW 3X 5",,,4,,,,,,,,,,,,,

Fig. **5** メイバン (フランス) LABELS (FRANCE SPEC.)

SPEC. CODE
D72131-03720

COUNTRY	JP	SW	GE	UK	FA	IT
Fig No.	2	3	3	4	5	4

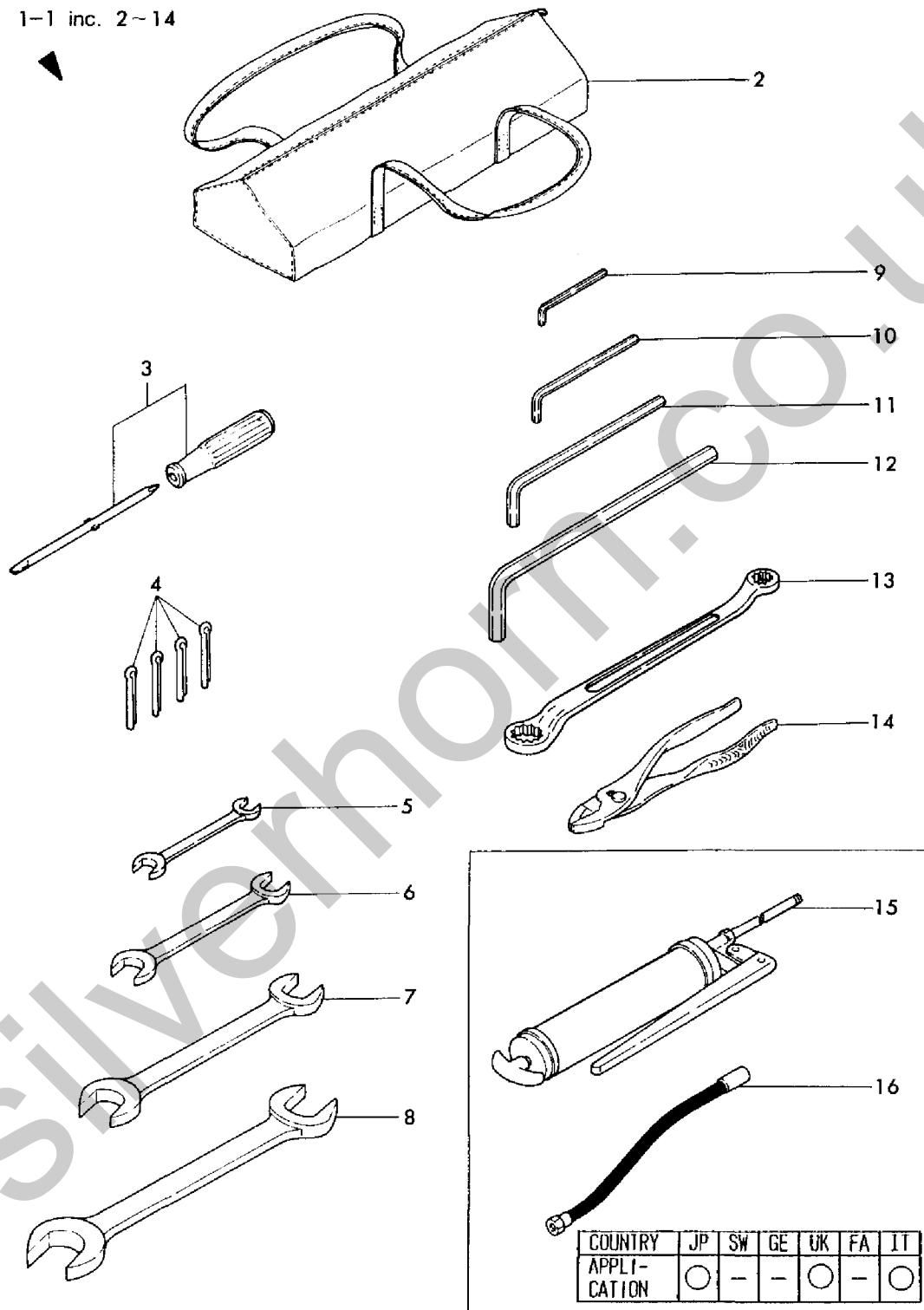


1,1,,772131-05100,, "TOOL ASSY",1,1,1,1,,,,,,,,,,,,,
1-1,1,,772131-05110,, "TOOL ASSY",1,1,1,1,,,S,,, "FROM 1ST",, "FROM 1ST",, "FROM
1ST",, "FROM 1ST",,
2,3,,172122-05300,, "TOOL BAG",1,1,1,1,,,,,,,,,,,,,
3,3,,104200-92350,, "DRIVER, SCREW",1,1,1,1,,,,,,,,,,,,,
4,3,,22417-800450,, "COTTER PIN 8.0X45",4,4,4,4,,,,,,,,,,,,,
5,3,,28110-080100,, "WRENCH 8X10",1,1,1,1,,,,,,,,,,,,,
6,3,,28110-120140,, "WRENCH 12X14",1,1,1,1,,,,,,,,,,,,,
7,3,,28110-170190,, "WRENCH 17X19",1,1,1,1,,,,,,,,,,,,,
8,3,,28110-220240,, "WRENCH 22X24",1,1,1,1,,,,,,,,,,,,,
9,3,,28150-025000,, "BAR WRENCH 2.5",1,1,1,1,,,,,,,,,,,,,
9-1,2,,28150-025000,, "BAR WRENCH 2.5",,1,,,,,Z,,,,,M30501,,,,,
10,3,,28150-040000,, "BAR WRENCH",1,1,1,1,,,,,,,,,,,,,
11,3,,28150-060000,, "BAR WRENCH 6",1,1,1,1,,,,,,,,,,,,,
12,3,,28150-100000,, "BAR WRENCH",1,1,1,1,,,,,,,,,,,,,
13,3,,28160-170190,, "WRENCH 17X19, OFFSET",1,1,1,1,,,,,,,,,,,,,
14,3,,933171-00470,, "PLIER (200)",1,1,1,1,,,,,,,,,,,,,
15,2,,933110-09400,, "GUN, GREASE",1,1,1,1,,,1,,,,,
16,2,,933110-09700,, "HOSE, GREASE",1,1,1,1,,,1,,,,,

Fig. 6 コウグ
TOOL

SPEC. CODE
D72131-05100
D72131-05110

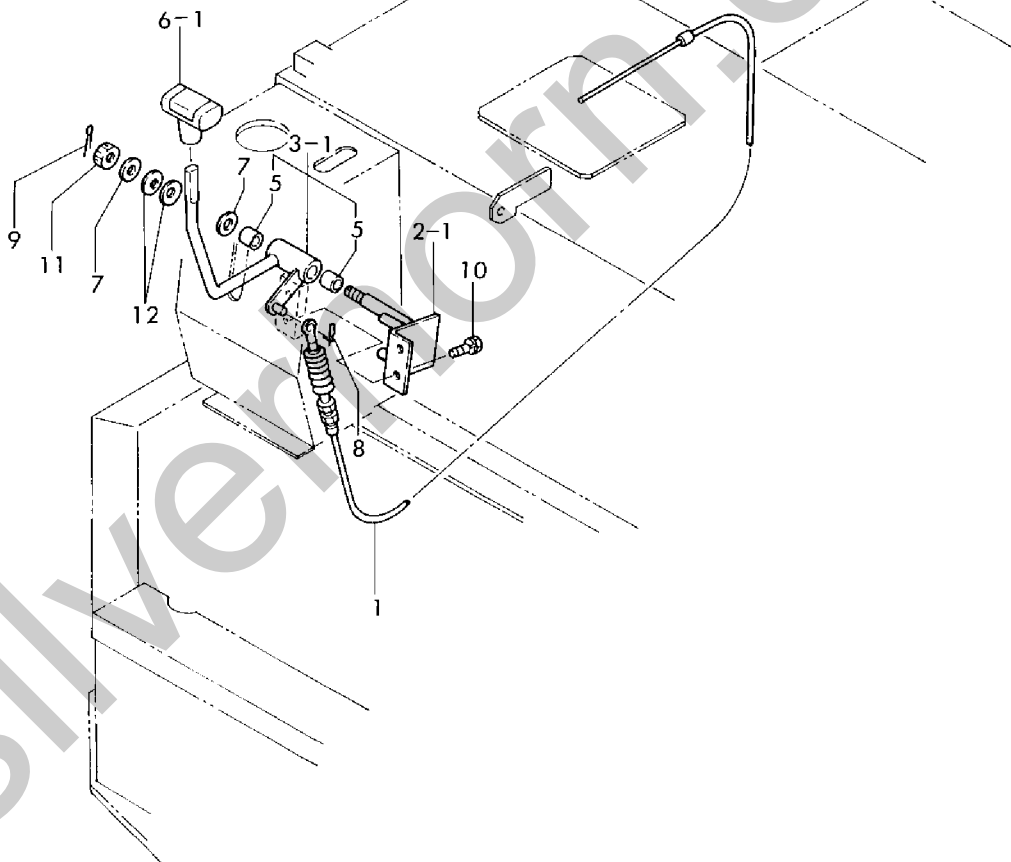
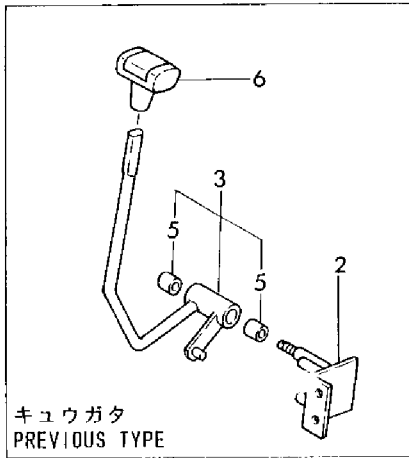
1 inc. 2~16
1-1 inc. 2~14



1,1,,172131-12120,, "CABLE, THROTTLE",1,1,1,1,,,,,,,,,,,,,
2,1,,172131-12130,, "STAY,ACCEL LEVER",1,,1,1,,,,,,,,,,,,,
2-1,1,,172131-12131,, "STAY,ACCEL LEVER",1,1,1,1,,,S,,,M00576,,,,M50011,,M50011,,
3,1,,172131-12150,, "LEVER ASSY,ACCEL",1,,1,1,,,,,,,,,,,,,
3-1,1,,172131-12151,, "LEVER ASSY,ACCEL",1,1,1,1,,,S,,,M00576,,,,M50011,,M50011,,
5,2,,933171-23680,, "BUSH 14X15",2,2,2,2,,,,,,,,,,,,,
6,1,,172116-45940,, "KNOB (C), LEVER",1,,1,1,,,,,,,,,,,,,
6-1,1,,172122-46630,, "KNOB(D), LEVER",1,1,1,1,,,R,,,M00576,,,,M50011,,M50011,,
7,1,,22137-120000,, "WASHER 12,POLISHED",2,2,2,2,,,,,,,,,,,,,
8,1,,1C6281-52320,, "PIN 8,COME-OFF SNAP",1,1,1,1,,,,,,,,,,,,,
9,1,,22417-320250,, "COTTER PIN 3.2X25",1,1,1,1,,,,,,,,,,,,,
10,1,,26013-080122,, "BOLT M 8X 12",2,2,2,2,,,,,,,,,,,,,
11,1,,933110-25700,, "CASTLE NUT M12",1,,1,1,,,,,,,,,,,,,
11-1,1,,1A1040-16270,, "NUT M12, CASTLE",1,1,1,1,,,R,,, "FROM 1ST",,,, "FROM
1ST",,, "FROM 1ST",,,
12,1,,933170-01490,, "SPRING 12",2,2,2,2,,,,,,,,,,,,,

Fig. **7** エンジン コントロール
ENGINE CONTROL

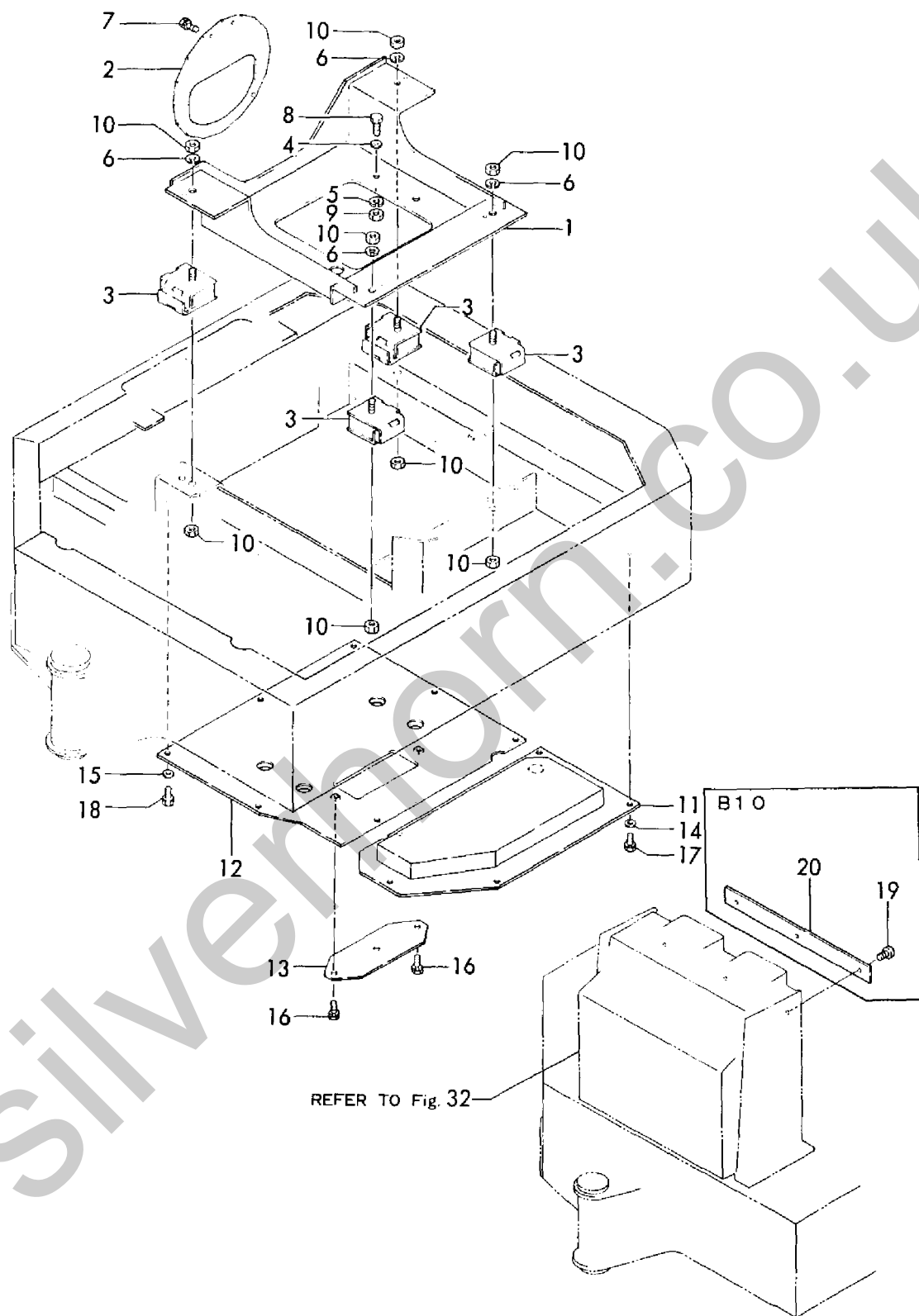
SPEC. CODE
D72131-12100



1,1,,172131-13100,, "ENGINE BASE",1,1,1,1,,,,,,,,,,,,,
1-1,1,,172131-13101,, "ENGINE
BASE",1,1,1,1,,,N,,,M00670,,M50166,,M50166,,M50166,,
2,1,,172131-13140,, "COVER, FAN CASE",1,1,1,1,,,,,,,,,,,,,
3,1,,172131-13200,, "ABSORBER, SHOCK",4,4,4,4,,,,,,,,,,,,,
4,1,,22137-100000,, "WASHER 10,POLISHED",4,4,4,4,,,,,,,,,,,,,
5,1,,22217-100000,, "SPRING WASHER 10",4,4,4,4,,,,,,,,,,,,,
6,1,,22217-120000,, "WASHER 12,SPRING",4,4,4,4,,,,,,,,,,,,,
7,1,,26013-060122,, "BOLT M 6X 12",4,4,4,4,,,,,,,,,,,,,
8,1,,26013-100402,, "BOLT M10X 40",4,,,,,,,,,,,,,
8-1,1,,26116-100402,, "BOLT M10X 40 PLATED",4,4,4,4,,,N,,,M00501,,,,,,,,,
9,1,,26716-100002,, "NUT M10",4,4,4,4,,,,,,,,,,,,,
10,1,,26716-120002,, "NUT M12",8,8,8,8,,,,,,,,,,,,,
11,1,,172131-61100,, COVER(A),1,1,1,1,,,,,,,,,,,,,
12,1,,172131-61140,, COVER(B),1,1,1,1,,,,,,,,,,,,,
13,1,,172131-61150,, COVER(C),1,1,1,1,,,,,,,,,,,,,
14,1,,22137-080000,, "WASHER 8, POLISHED",5,5,5,5,,,,,,,,,,,,,
15,1,,22137-080000,, "WASHER 8, POLISHED",7,7,7,7,,,,,,,,,,,,,
16,1,,26013-080162,, "BOLT W/WASHER M8X16",2,2,2,2,,,,,,,,,,,,,
17,1,,26013-080202,, "BOLT W/WASHER M8X20",5,5,5,5,,,,,,,,,,,,,
18,1,,26013-080202,, "BOLT W/WASHER M8X20",7,7,7,7,,,,,,,,,,,,,
19,1,,172137-46210,, SCREW,,3,,,,,W,1,,,,M30501,,,,,
20,1,,172131-61170,, COVER,,1,,,,,W,1,,,,M30501,,,,,

Fig. 8 エンジン マウント & カバー
ENGINE MOUNT & COVER

SPEC. CODE
072131-13100
072131-61100

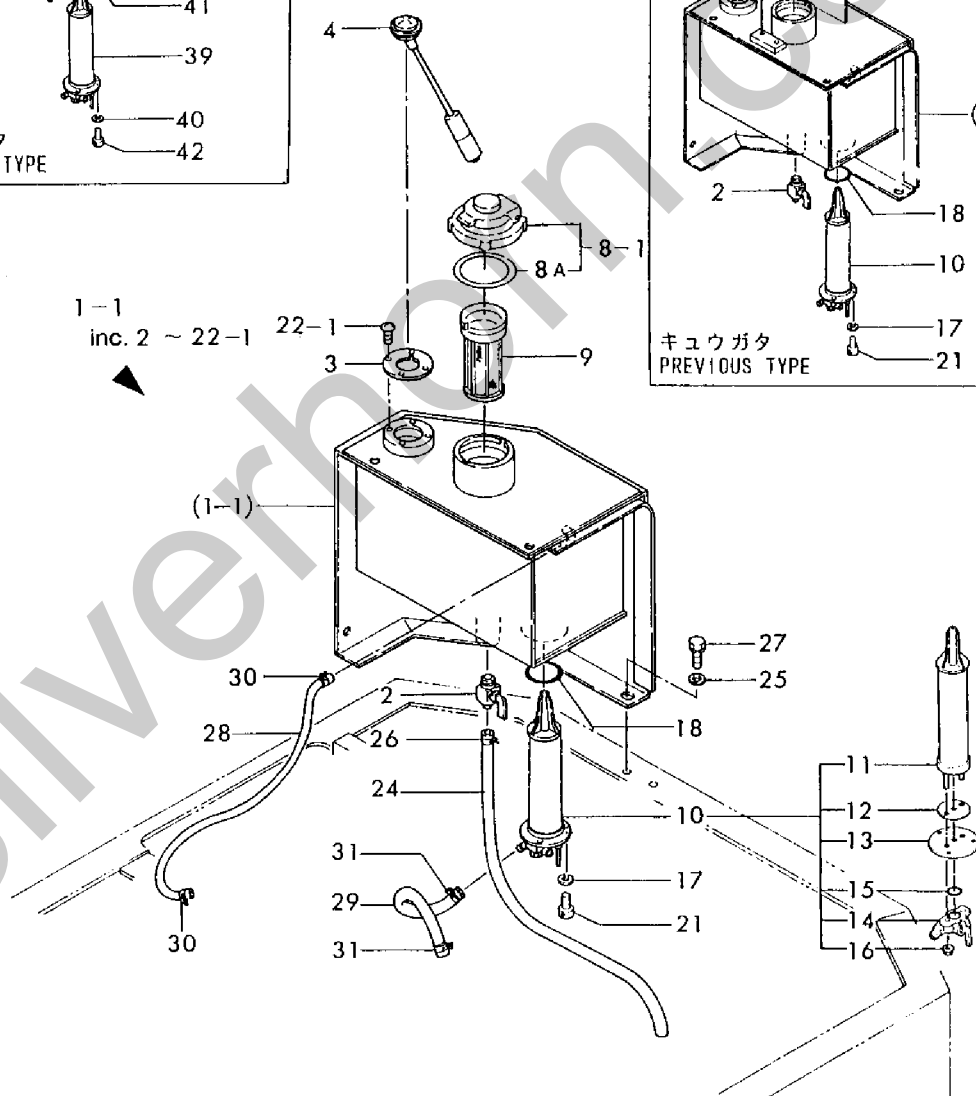
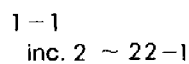
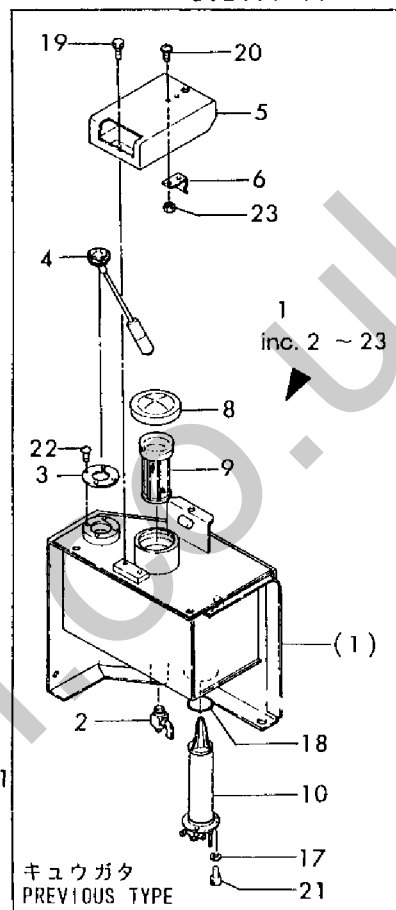
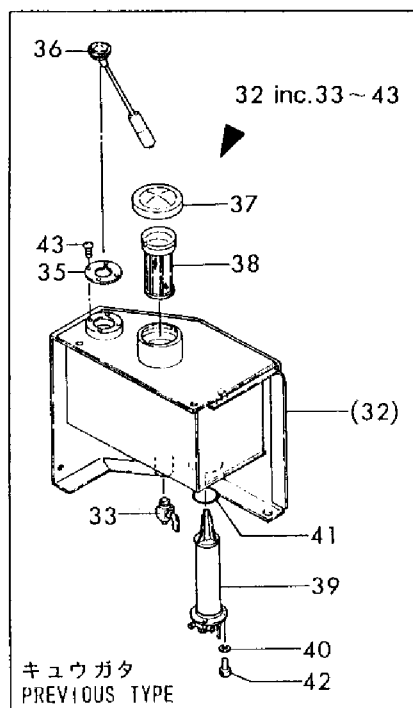


1,1,,772131-14110,, "TANK ASSY, FUEL OIL",1,,1,1,,,,,,,,,,,,,
1-1,1,,772131-14111,, "TANK ASSY, FUEL
OIL",1,1,1,1,,,N,,,M20501,,,,M60501,,M60501,,
2,2,,104200-11920,, COCK,1,1,1,1,,,,,,,,,,,,,
3-1,2,,172732-14120,, PLATE,1,1,1,1,,,1,,,,,,,,,,,,,
4,2,,172131-14210,, "GAUGE UNIT,FUEL OIL",1,1,1,1,,,,,,,,,,,,,
5,2,,172124-14230,, "COVER,FO CAP",1,1,1,,,Z,,,M20501,,,,M60501,,M60501,,
6,2,,172124-14250,, "SPRING,CATCH",1,1,1,,,Z,,,M20501,,,,M60501,,M60501,,
8,2,,105430-55041,, "CAP, FUEL TANK",1,1,1,,,,,,,,,,,,,
8-1,2,,172122-14400,, "CAP, FUEL TANK",1,,,,,S,,,M20501,,,,,
8-2,2,,172122-14300,, "CAP, FUEL TANK",1,1,1,1,,,R,,,M20501,,,,M60501,,M60501,,
8A,3,,105430-55070,, GASKET,1,1,1,1,,,W,,, "FROM 1ST",,, "FROM 1ST",, "FROM 1ST",,
9,2,,101504-55101,, "STRAINER,FUEL INLET",1,1,1,1,,,,,,,,,,,,,
10,2,,114652-55300,, "COCK ASSY, FUEL",1,1,1,1,,,W,,, "FROM 1ST",, "FROM
1ST",, "FROM 1ST",, "FROM 1ST",,
11,3,,183366-55120,, STRAINER,1,1,1,1,,,W,,, "FROM 1ST",, "FROM 1ST",, "FROM
1ST",, "FROM 1ST",,
12,3,,114250-55130,, GASKET,1,1,1,1,,,W,,, "FROM 1ST",, "FROM 1ST",, "FROM
1ST",, "FROM 1ST",,
13,3,,183250-55170,, PLATE,1,1,1,1,,,W,,, "FROM 1ST",, "FROM 1ST",, "FROM
1ST",, "FROM 1ST",,
14,3,,114250-55300,, "COCK ASSY, FUEL",1,1,1,1,,,W,,, "FROM 1ST",, "FROM
1ST",, "FROM 1ST",, "FROM 1ST",,
15,4,,24341-000150,, "O-RING 1A S-15.0",1,1,1,1,,,W,,, "FROM 1ST",, "FROM
1ST",, "FROM 1ST",, "FROM 1ST",,
16,3,,26366-060002,, "NUT M 6",2,2,2,2,,,W,,, "FROM 1ST",, "FROM 1ST",, "FROM
1ST",, "FROM 1ST",,
17,2,,22217-050000,, "SPRING WASHER 5",3,3,3,3,,,,,,,,,,,,,
18,2,,24311-000400,, "O-RING 1A P-40.0",1,1,1,1,,,,,,,,,,,,,
19,2,,26013-080122,, "BOLT M 8X 12",2,2,2,,,Z,,,M20501,,,,M60501,,M60501,,
20,2,,26022-050102,, "SCREW M 5X 10",2,2,2,,,Z,,,M20501,,,,M60501,,M60501,,
21,2,,26450-050102,, "BOLT M 5X 10",3,3,3,3,,,,,,,,,,,,,
22,2,,26587-050122,, "SCREW M 5X 12",4,4,4,,,,,,,,,,,,,
22-1,2,,26557-050102,, "SCREW M 5X 10",4,4,4,4,,,N,,,M00623,,,,M50049,,M50049,,
23,2,,26717-050002,, "NUT M 5",2,2,2,,,Z,,,M20501,,,,M60501,,M60501,,
24,1,,172131-14220,, "HOSE(F.O DRAIN",1,1,1,1,,,,,,,,,,,,,
25,1,,22137-100000,, "WASHER 10,POLISHED",4,4,4,4,,,,,,,,,,,,,
26,1,,23080-014000,, "CLAMP 14",1,1,1,1,,,,,,,,,,,,,
27,1,,26013-100202,, "BOLT W/WASHER M10X20",4,4,4,4,,,,,,,,,,,,,
28,1,,172131-14600,, "HOSE,F.OIL RETURN",1,1,1,1,,,,,,,,,,,,,
29,1,,172131-14610,, "HOSE,F.OIL SUCTION",1,1,1,1,,,,,,,,,,,,,
30,1,,106990-44660,, "BAND, HOSE",2,2,2,2,,,,,,,,,,,,,
31,1,,124066-59100,, "CLAMP 8",2,2,2,2,,,,,,,,,,,,,
32,1,,772131-14100,, "FUEL OIL TANK ASSY",1,,,,,Z,,,M00503,,,,,
33,2,,104200-11920,, COCK,1,,,,,Z,,,M00503,,,,,
35,2,,172732-14120,, PLATE,1,,,,,Z,,,M00503,,,,,
36,2,,172131-14210,, "GAUGE UNIT,FUEL OIL",1,,,,,Z,,,M00503,,,,,
37,2,,105430-55041,, "CAP, FUEL TANK",1,,,,,Z,,,M00503,,,,,
38,2,,101504-55101,, "STRAINER,FUEL INLET",1,,,,,Z,,,M00503,,,,,
39,2,,114652-55300,, "COCK ASSY, FUEL",1,,,,,Z,,,M00503,,,,,
40,2,,22217-050000,, "SPRING WASHER 5",3,,,,,Z,,,M00503,,,,,
41,2,,24311-000400,, "O-RING 1A P-40.0",1,,,,,Z,,,M00503,,,,,
42,2,,26450-050102,, "BOLT M 5X 10",3,,,,,Z,,,M00503,,,,,
43,2,,26587-050122,, "SCREW M 5X 12",4,,,,,Z,,,M00503,,,,,

F.O. タンク & F.O. パイプ
FUEL TANK & FUEL LINE

F.O. タンク & F.O. パイプ
FUEL TANK & FUEL LINE

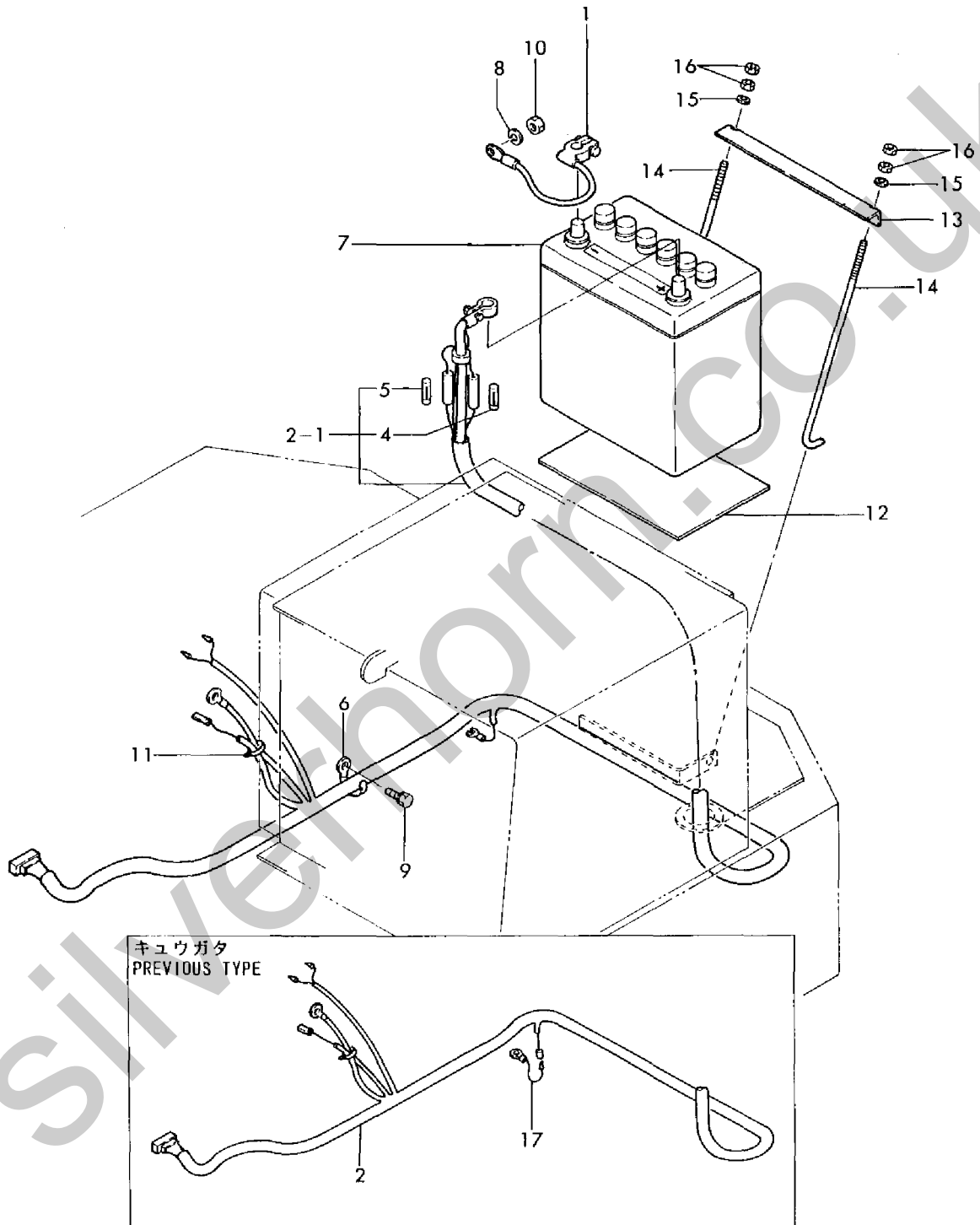
SPEC. CODE
D72131-14110
D72131-14120
D72131-14600



1,1,,172725-16080,, "CORD(-), BATTERY",1,,1,1,,,,,,,,,,,,,
1-1,1,,172725-16081,, "CORD(-),
BATTERY",1,1,1,1,,,N,,, *1987.01,,,, *1987.01,, *1987.01,,
2,1,,172131-16100,, "CORD (+), BATTERY",1,,1,1,,,,,,,,,,,,,
2-1,1,,172131-16101,, "CORD (+),
BATTERY",1,1,1,1,,,N,,, *1987.08,,,, *1987.08,, *1987.08,,
4,2,,194145-52850,, "FUSE 20A",2,,2,2,,,,,,,,,,,,,
4-1,2,,29411-200000,, "FUSE (20A), CARTRIDGE",2,2,2,2,,,R,,, "FROM 1ST",,,, "FROM
1ST",,, "FROM 1ST",,,
5,2,,194145-52820,, "FUSE 5A",2,,2,2,,,,,,,,,,,,,
5-1,2,,29411-050000,, "FUSE (5A), CARTRIDGE",2,2,2,2,,,R,,, "FROM 1ST",,,, "FROM
1ST",,, "FROM 1ST",,,
6,1,,172126-16540,, "CLAMP 10X70",1,1,1,1,,,,,,,,,,,,,
7,1,,172131-16110,, "BATTERY (Y60-S4GL)",1,1,1,1,,,,,,,,,,,,,
8,1,,22217-100000,, "SPRING WASHER 10",1,1,1,1,,,,,,,,,,,,,
9,1,,26013-080162,, "BOLT W/WASHER M8X16",1,1,1,1,,,,,,,,,,,,,
10,1,,26716-100002,, "NUT M10",1,1,1,1,,,,,,,,,,,,,
11,1,,933168-55770,, "BAND 146",1,1,1,1,,,,,,,,,,,,,
12,1,,172131-16300,, "RUBBER, BATTERY",1,1,1,1,,,,,,,,,,,,,
13,1,,194262-51350,, "CLAMP, BATTERY",1,1,1,1,,,,,,,,,,,,,
14,1,,194440-61740,, "ROD, BATTERY CLAMP",2,2,2,2,,,,,,,,,,,,,
15,1,,22137-060000,, "WASHER 6, POLISHED",2,2,2,2,,,,,,,,,,,,,
16,1,,26716-060002,, "NUT M 6",4,4,4,4,,,,,,,,,,,,,
17,1,,172131-16140,, ADAPTER,1,,1,1,,W,,, M00506,,,, M50001,, M50001,,
17-1,1,,172131-16140,, ADAPTER,1,,1,1,,Z,,, *1986.08,,,, *1989.08,, *1989.08,,

Fig. **10** バッテリー & ケーブル
BATTERY & CABLE

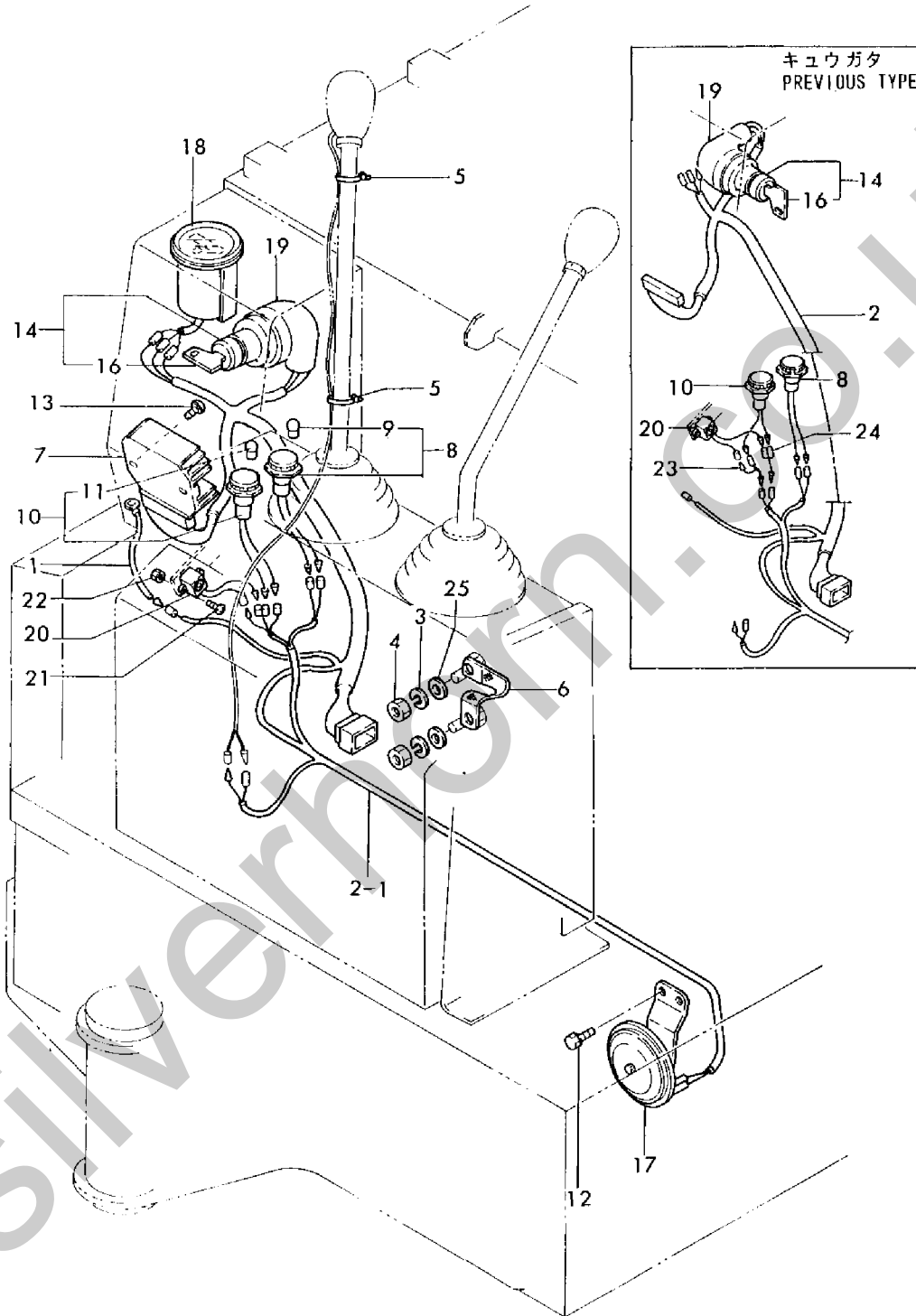
SPEC. CODE
D72131-16100
D72131-16300



1,1,,172122-45860,, "LEAD WIRE(B),HORN",1,1,1,1,,,,,,,,,,,,,
2,1,,172131-16501,, "WIRE HARNESS(A)",1,,1,1,,,,,,,,,,,,,
2-1,1,,172131-16502,, "WIRE
HARNESS(A)",1,1,1,1,,,N,,,M00633,,,,*1986.08,,*1986.08,,
3,1,,22217-100000,, "SPRING WASHER 10",2,2,2,2,,,,,,,,,,,,,
4,1,,26716-100002,, "NUT M10",2,2,2,2,,,,,,,,,,,,,
5,1,,933168-55770,, "BAND 146",2,2,2,2,,,,,,,,,,,,,
6,1,,933171-15801,, "WIRE, EARTH",1,1,1,1,,,,,,,,,,,,,
7,1,,1E6550-05050,, "REGULATOR RS5114",1,1,1,1,,,,,,,,,,,,,
8,1,,172511-17220,, "LAMP, ENGINE OIL",1,1,1,1,,,,,,,,,,,,,
9,2,,172734-17430,, "BULB 12V 13.4W",1,1,1,1,,,,,,,,,,,,,
10,1,,172511-17240,, "LAMP, CHARGE",1,1,1,1,,,,,,,,,,,,,
11,2,,172734-17430,, "BULB 12V 13.4W",1,1,1,1,,,,,,,,,,,,,
12,1,,26013-060122,, "BOLT M 6X 12",2,2,2,2,,,,,,,,,,,,,
13,1,,26022-060202,, "SCREW M 6X 20",2,2,2,2,,,,,,,,,,,,,
14,1,,933110-00100,, "SWITCH ASSY, STARTER",1,1,1,1,,,,,,,,,,,,,
16,2,,933110-00301,, "KEY ASSY",1,1,1,1,,,,,,,,,,,,,
17,1,,933110-05300,, "HORN",1,1,1,1,,,,,,,,,,,,,
18,1,,933113-10300,, "HOURMETER ASSY.",1,1,1,1,,,,,,,,,,,,,
19,1,,933113-15900,, "COVER, SWITCH TERMI.",1,1,1,1,,,,,,,,,,,,,
20,1,,1E6500-82090,, "BUZZER,ELECTRONIC",1,1,1,1,,,W,,,M00567,,,,M50011,,M50011,,
21,1,,26033-030122,, "SCREW M 3X12",2,2,2,2,,,W,,,M00576,,,,M50011,,M50011,,
22,1,,26347-030002,, "U-NUT M 3",2,2,2,2,,,W,,,M00576,,,,M50011,,M50011,,
23,1,,172131-16520,, "ADAPTER, BUZZER",1,1,1,1,,,W,,,M00576,,,,M50011,,M50011,,
23-1,1,,172131-16520,, "ADAPTER,
BUZZER",1,,1,1,,,Z,,,*1986.08,,,*1986.08,,*1986.08,,
24,1,,172131-16510,, "ADAPTER, LEAD WIRE",1,,1,1,,,W,,,M00576,,,,M50011,,M50011,,
24-1,1,,172131-16510,, "ADAPTER, LEAD
WIRE",1,,1,1,,,Z,,,*1986.08,,,*1986.08,,*1986.08,,
25,1,,22137-100000,, "WASHER
10,POLISHED",2,2,2,2,,,W,,,M00576,,,,M50011,,M50011,,

Fig. **11** デンソーヒン
ELECTRIC PART

SPEC. CODE
D72131-16500
D72131-17100



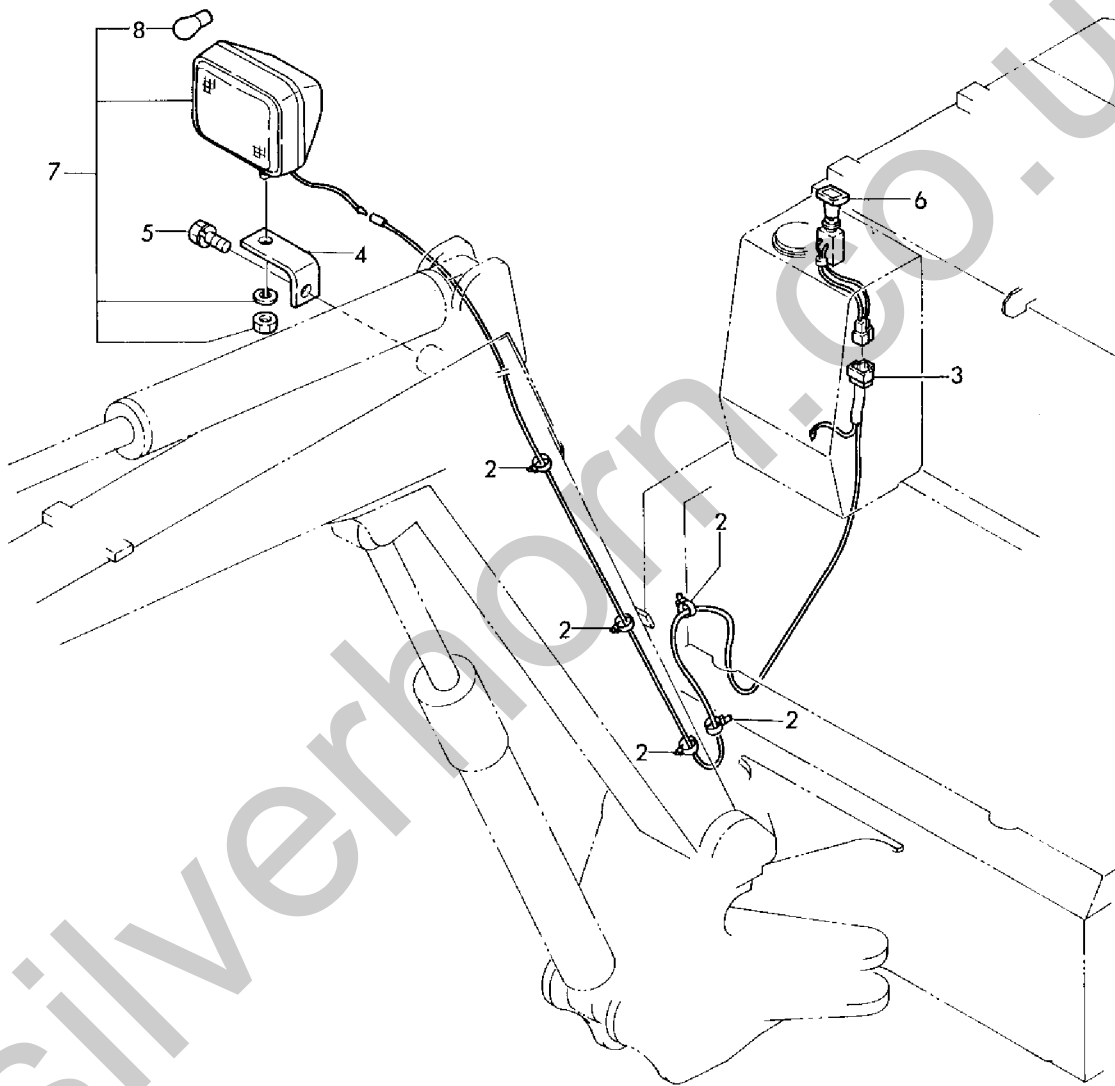
1,1,,772131-17400,, "WORK LAMP ASSY",1,1,1,1,,,,,,,,,,,,,
2,2,,172137-16560,, BAND,5,5,5,5,,,,,,,,,,,,,
3,2,,172131-17400,, "WIRE HARNESS,WORK L,"1,1,1,1,,,,,,,,,,,,,
4,2,,172137-17400,, "STAY, BOOM LIGHT",1,1,1,1,,,,,,,,,,,,,
5,2,,26013-120202,, "BOLT W/WASHER M12X20",1,1,1,1,,,,,,,,,,,,,
6,2,,933113-03000,, "SWITCH, LIGHTING",1,1,1,1,,,,,,,,,,,,,
7,2,,933113-05200,, "LAMP, WORK",1,1,1,1,,,,,,,,,,,,,
8,3,,933113-05210,, "BULB 12V 27W",1,1,1,1,,,,,,,,,,,,,

Silverhorn.co.uk

Fig. **12** ワークランプ
WORK LAMP

SPEC. CODE
D72131-17400

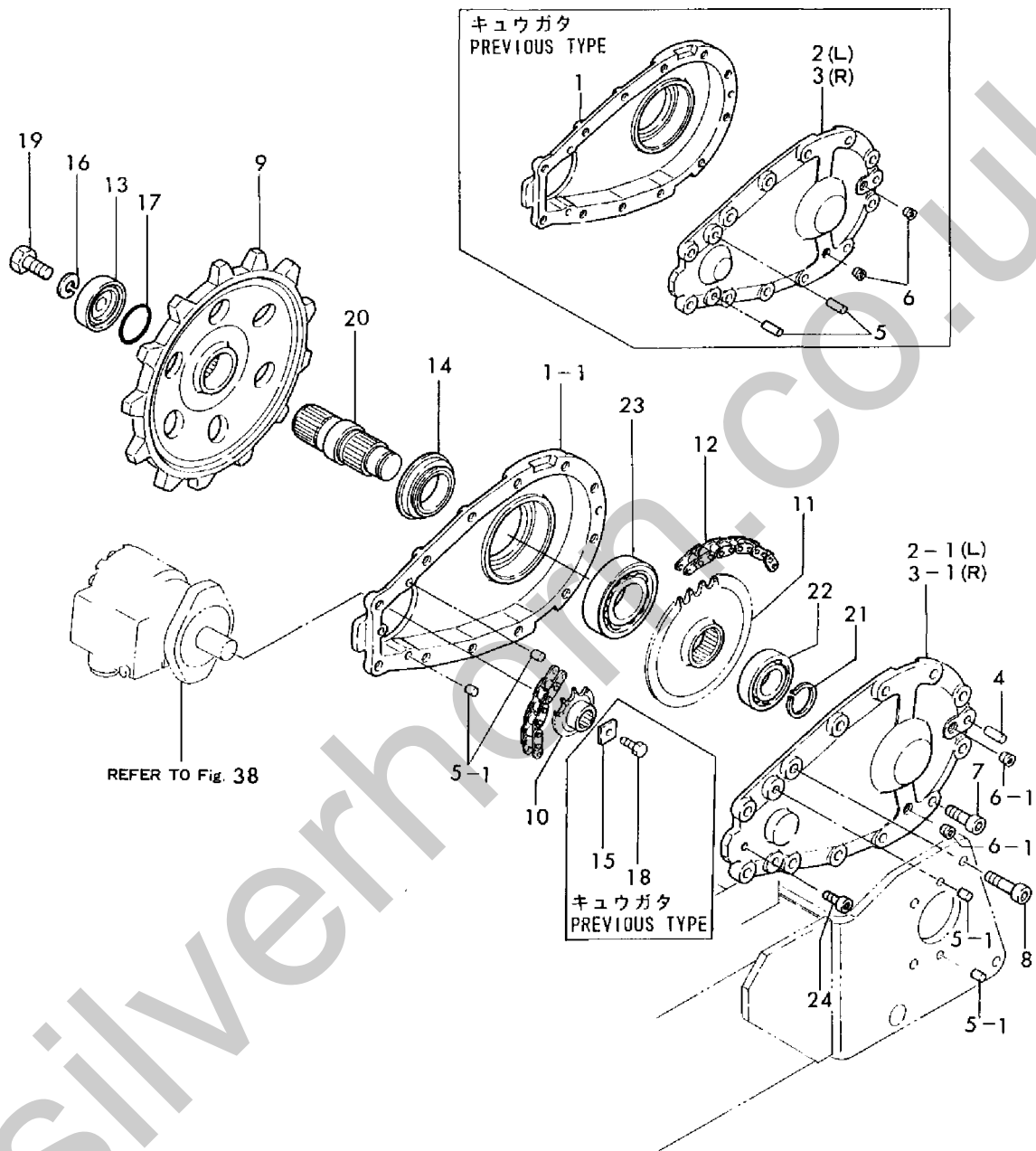
1
▲ inc. 2 ~ 8



1,1,,172131-28100,, "CASE, FINAL", 2,, 2, 2,,,,,,,,,,,,,
1-1,1,,172131-28101,, "CASE, FINAL", 2, 2, 2, 2,,, S,,, M00668,,,,, M50165,, M50165,,
2,1,,172131-28110,, "COVER(L), FINAL CASE", 1,, 1, 1,,,,,,,,,,,,,
2-1,1,,172131-28111,, "COVER(L), FINAL
CASE", 1, 1, 1, 1,,, S,,, M00668,,,,, M50165,, M50165,,
3,1,,172131-28120,, "COVER(R), FINAL CASE", 1,, 1, 1,,,,,,,,,,,,,
3-1,1,,172131-28121,, "COVER(R), FINAL
CASE", 1, 1, 1, 1,,, S,,, M00668,,,,, M50165,, M50165,,
4,1,,22312-100250,, "PARALLEL PIN 10X25", 2, 2, 2, 2,,,,,,,,,,,,,
5,1,,22312-100300,, "PARALLEL PIN 10X30", 4,, 4, 4,,,,,,,,,,,,,
5-1,1,,22312-100180,, "PARALLEL PIN 10X
18", 8, 8, 8, 8,,, N, 1, M00576,,,,, M50011,, M50011,,
6,1,,23871-020000,, "PLUG PT1/4, SCREW", 4,, 4, 4,,,,,,,,,,,,,
6-1,1,,23871-030000,, "PLUG PT3/8, SCREW", 4, 4, 4, 4,,, S,,, M00668,,,,, M50165,, M50165,,
7,1,,26450-120352,, "BOLT M12X 35", 14, 14, 14, 14,,,,,,,,,,,,,
8,1,,26450-120452,, "BOLT M12X 45", 10, 10, 10, 10,,,,,,,,,,,,,
9,1,,172131-29100,, SPROCKET, 2, 2, 2, 2,,,,,,,,,,,,,
10,1,,172131-29110,, SPROCKET, 2, 2, 2, 2,,,,,,,,,,,,,
11,1,,172131-29120,, SPROCKET, 2, 2, 2, 2,,,,,,,,,,,,,
12,1,,172131-29130,, "CHAN H525E-48", 2, 2, 2, 2,,,,,,,,,,,,,
13,1,,172131-29140,, "CAP, SPROCKET", 2, 2, 2, 2,,,,,,,,,,,,,
14,1,,172131-29150,, "SEAL QLF50 78", 2, 2, 2, 2,,,,,,,,,,,,,
15,1,,172131-29160,, STOPPER, 2,, 2, 2,,, Z,,, M00668,,,,, M50165,, M50165,,
16,1,,22217-160000,, "SPRING WASHER 16", 2, 2, 2, 2,,,,,,,,,,,,,
17,1,,24321-000500,, "O-RING 1A G-50.0", 2, 2, 2, 2,,,,,,,,,,,,,
18,1,,26116-080162,, "BOLT M 8X 16
PLATED", 2,, 2, 2,,, Z,,, M00668,,,,, M50165,, M50165,,
19,1,,26116-160352,, "BOLT M16X 35 PLATED", 2, 2, 2, 2,,,,,,,,,,,,,
20,1,,172131-29400,, "SHAFT, SPROCKET", 2, 2, 2, 2,,,,,,,,,,,,,
21,1,,172131-29410,, CIRCLIP, 2, 2, 2, 2,,,,,,,,,,,,,
22,1,,24101-062074,, "BALL BEARING", 2,, 2, 2,,,,,,,,,,,,,
22-1,1,,172637-27490,, "BEARING
6207", 2, 2, 2, 2,,, N,,, *1989.01,,,,, *1989.01,, *1989.01,,
23,1,,24101-063094,, "BALL BEARING", 2, 2, 2, 2,,,,,,,,,,,,,
24,1,,26450-060202,, "BOLT M 6X 20", 2, 2, 2, 2,,, W,,, M00668,,,,, M50165,, M50165,,

Fig. **1 3** ファイナルケース & スプロケット
FIANAL CASE & SPROCKET

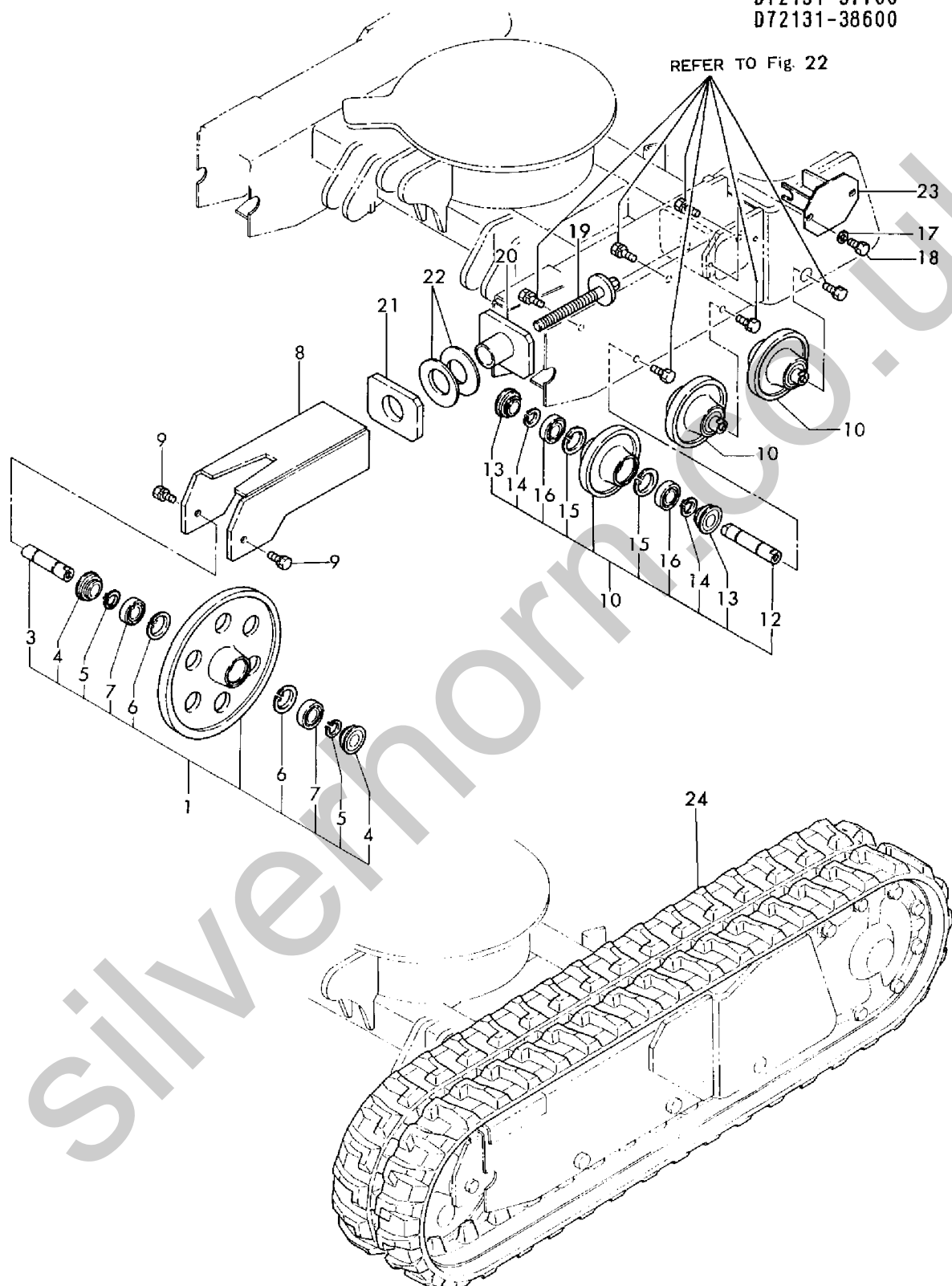
SPEC. CODE
D72131-28100
D72131-29100
D72131-29400



1,1,,772131-37100,, "IDLER ASSY",2,2,2,2,,,,,,,,,,,,,
3,2,,172131-37110,, "SHAFT, IDLER",2,2,2,2,,,,,,,,,,,,,
4,2,,172137-37360,, SEAL,4,4,4,4,,,,,,,,,,,,,
5,2,,22242-000250,, "CIRCLIP 25S",4,4,4,4,,,,,,,,,,,,,
6,2,,22252-000470,, "CIRCLIP 47",4,4,4,4,,,,,,,,,,,,,
7,2,,24101-060054,, "BALL BEARING",4,4,4,4,,,,,,,,,,,,,
8,1,,172131-37120,, "SLIDER COMP",2,2,2,,,,,,,,,,,,,
8-1,1,,172131-37121,, SLIDER,2,2,2,2,,,N,,,M20571,,,M60503,,M60503,,
9,1,,26013-120302,, "BOLT W/WASHER M12X30",4,4,4,,,,,,,,,,,,,
9-1,1,,172131-37170,, "BOLT M12X 30",4,4,4,4,,,N,,,M20535,,,M60503,,M60503,,
10,1,,772137-37300,, "ROLLER ASSY, TRUCK",6,6,6,6,,,,,,,,,,,,,
12,2,,172137-37330,, "SHAFT, TRACK ROLLER",6,6,6,6,,,,,,,,,,,,,
13,2,,172137-37360,, SEAL,12,12,12,12,,,,,,,,,,,,,
14,2,,22242-000250,, "CIRCLIP 25S",12,12,12,12,,,,,,,,,,,,,
15,2,,22252-000471,, "CIRCLIP 47",12,12,12,12,,,,,,,,,,,,,
15-1,2,,22252-000470,, "CIRCLIP
47",12,12,12,12,,,R,,,*1986.02,,,*1986.02,,*1986.02,,
16,2,,24101-060054,, "BALL BEARING",12,12,12,12,,,,,,,,,,,,,
17,1,,22137-080000,, "WASHER 8, POLISHED",4,4,4,4,,,,,,,,,,,,,
18,1,,26013-080162,, "BOLT W/WASHER M8X16",4,4,4,4,,,,,,,,,,,,,
19,1,,172131-37700,, "BOLT, ADJUSTING",2,2,2,2,,,,,,,,,,,,,
20,1,,172131-37730,, "NUT, ADJUSTING",2,2,2,,,,,,,,,,,,,
20-1,1,,172131-37731,, NUT,2,2,2,2,,,N,,,M00692,,,M50226,,M50226,,
21,1,,172131-37760,, "SHOE, SPRING",2,2,2,2,,,,,,,,,,,,,
22,1,,172131-37770,, "SPRING, L45",4,4,4,4,,,,,,,,,,,,,
23,1,,172131-37780,, COVER,2,2,2,2,,,,,,,,,,,,,
24,1,,172131-38600,, "CRAWLER ASSY, RUBBER",2,2,2,2,,,,,,,,,,,,,

Fig. **14** アイドラ,トラックローラ & クローラ
IDLER, TRACK ROLLER & CRAWLER

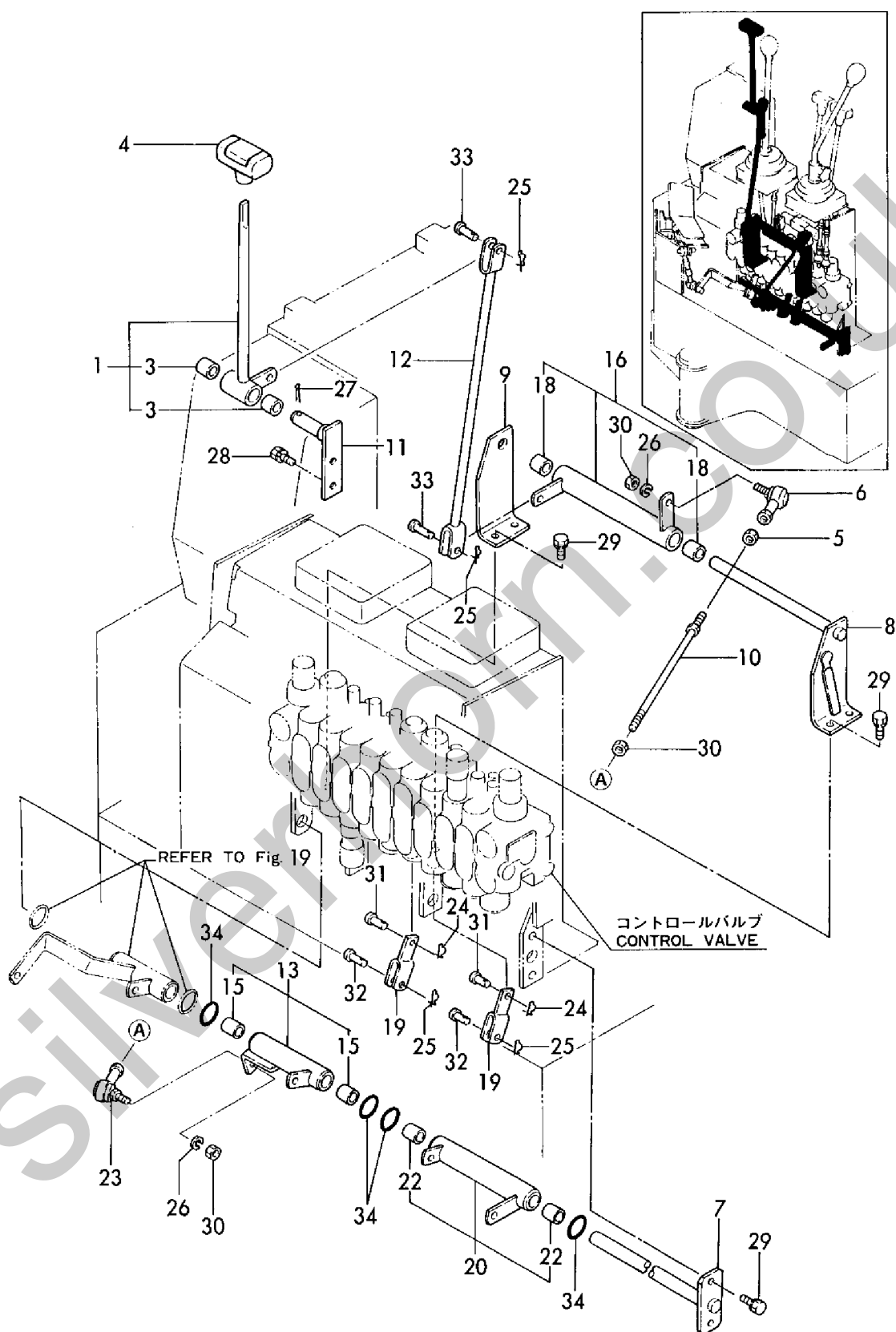
SPEC. CODE
D72131-37100
D72131-37300
D72131-37700
D72131-38600



1,1,,172131-45190,, "BLADE LEVER ASSY",,1,,,,,,,,,,,,,
3,2,,933171-23680,, "BUSH 14X15",,2,,,,,,,,,,,,,
4,1,,172116-45940,, "KNOB (C), LEVER",,1,,,,,,,,,,,,,
5,1,,194200-37780,, "LS-NUT 8",,1,,,,,,,,,,,,,
6,1,,172734-41300,, "BALL 8L, LINK",,1,,,,,,,,,,,,,
7,1,,172131-45261,, "SHAFT(A), FULCRUM",,1,,,,,,,,,,,,,
8,1,,172131-45290,, "SHAFT(B), FULCRUM",,1,,,,,,,,,,,,,
9,1,,172131-45300,, "STAY(B), FULCRUM",,1,,,,,,,,,,,,,
10,1,,172131-45320,, "ROD COMP",,1,,,,,,,,,,,,,
11,1,,172131-45340,, "FULCRUM, BLADE",,1,,,,,,,,,,,,,
12,1,,172131-45360,, "ROD, BLADE",,1,,,,,,,,,,,,,
13,1,,172131-45421,, "LINK(A) ASY",,1,,,,,,,,,,,,,
15,2,,933171-23680,, "BUSH 14X15",,2,,,,,,,,,,,,,
16,1,,172131-45430,, "LINK (B) ASSY",,1,,,,,,,,,,,,,
18,2,,933171-23680,, "BUSH 14X15",,2,,,,,,,,,,,,,
19,1,,172137-45560,, "LINK, SPOOL",,2,,,,,,,,,,,,,
20,1,,172131-46050,, "LINK ASY",,1,,,,,,,,,,,,,
22,2,,933171-23680,, "BUSH 14X15",,2,,,,,,,,,,,,,
23,1,,172122-46590,, "ELBALL 8",,1,,,,,,,,,,,,,
24,1,,1C6281-52310,, "PIN 6, COME-OFF SNAP",,2,,,,,,,,,,,,,
25,1,,1C6281-52320,, "PIN 8, COME-OFF SNAP",,4,,,,,,,,,,,,,
26,1,,22217-080000,, "SPRING WASHER 8",,2,,,,,,,,,,,,,
27,1,,22417-400250,, "COTTER PIN 4.0X25",,1,,,,,,,,,,,,,
28,1,,26013-080122,, "BOLT M 8X 12",,2,,,,,,,,,,,,,
29,1,,26013-080162,, "BOLT W/WASHER M8X16",,6,,,,,,,,,,,,,
30,1,,26716-080002,, "NUT M 8",,3,,,,,,,,,,,,,
31,1,,933110-54100,, "PIN 4.75X14",,2,,,,,,,,,,,,,
32,1,,933171-21700,, "PIN (B), SPOOL LINK",,2,,,,,,,,,,,,,
33,1,,933171-21700,, "PIN (B), SPOOL LINK",,2,,,,,,,,,,,,,
34,1,,24311-000240,, "O-RING 1A P-24.0",,4,,,,,,,,,,,,,
34-1,1,,24311-000210,, "O-RING 1A P-21.0",,4,,,,,N,,,,,M30501,,,,,

Fig. **15** ソウジュウソウチ(ブレード) (BIO)
CONTROL EQUIPMENT (BLADE)

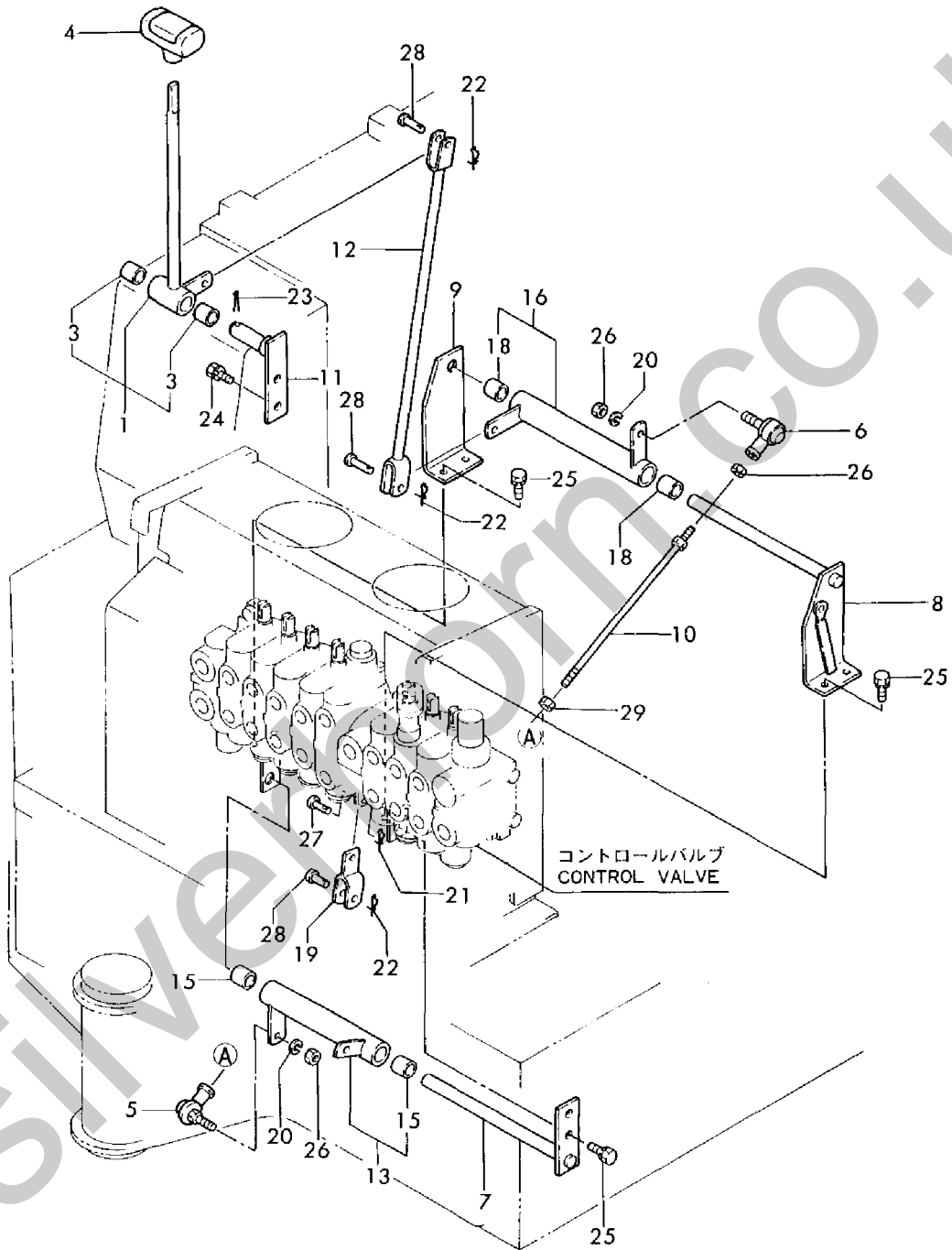
SPEC. CODE
D72131-45101
D72131-45201



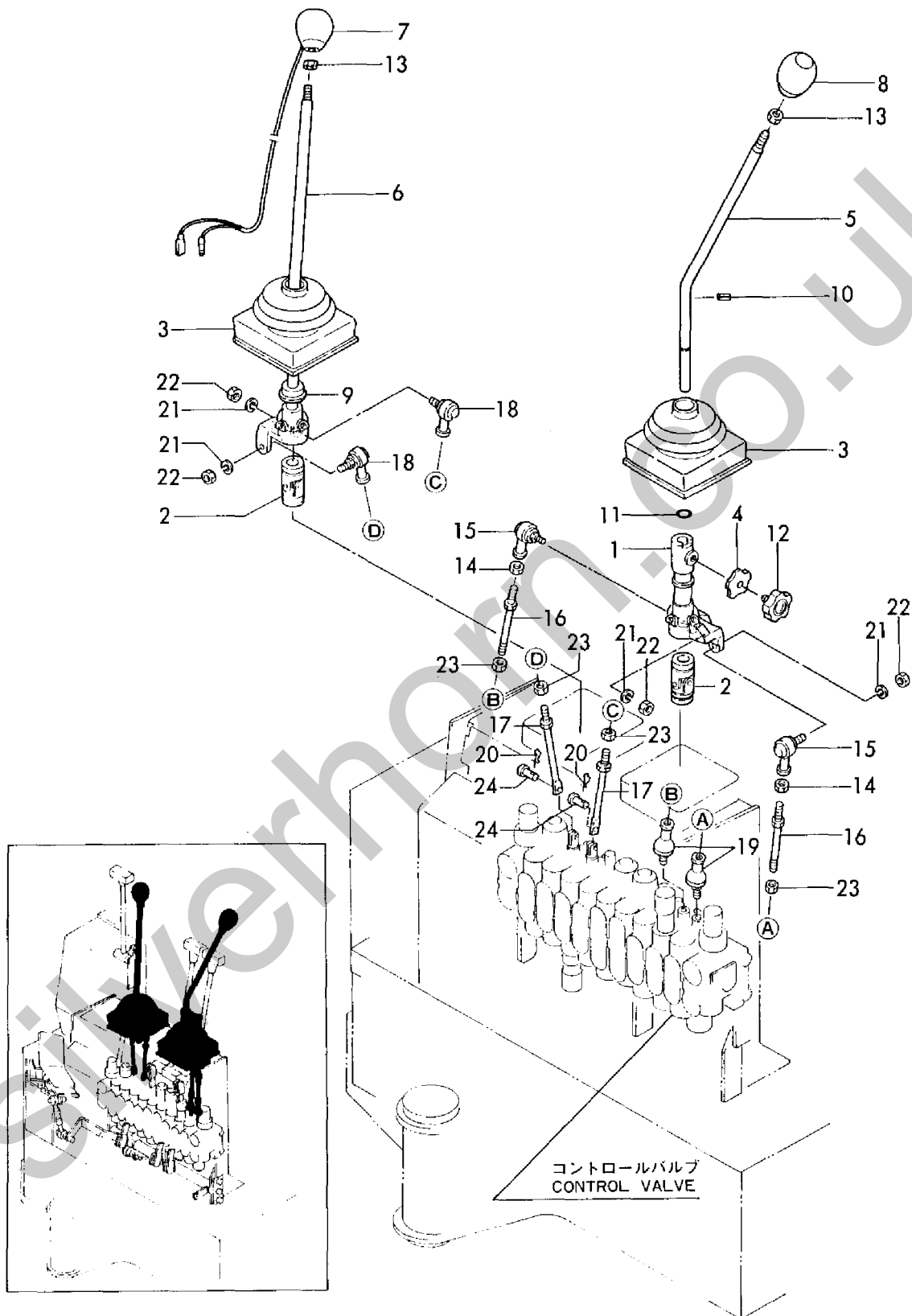
1,1,,172131-45190,, "BLADE LEVER ASSY",1,,1,1,,,,,,,,,,,,,
3,2,,933171-23680,, "BUSH 14X15",2,,2,2,,,,,,,,,,,,,
4,1,,172116-45940,, "KNOB (C), LEVER",1,,1,1,,,,,,,,,,,,,
5,1,,172734-41300,, "BALL 8L, LINK",1,,1,1,,,,,,,,,,,,,
6,1,,172112-41980,, "BEARING, ROD-END",1,,1,1,,,,,,,,,,,,,
7,1,,172131-45260,, "SHAFT(A), FULCRUM",1,,1,1,,,,,,,,,,,,,
8,1,,172131-45290,, "SHAFT(B), FULCRUM",1,,1,1,,,,,,,,,,,,,
9,1,,172131-45300,, "STAY(B), FULCRUM",1,,1,1,,,,,,,,,,,,,
10,1,,172131-45320,, "ROD COMP",1,,1,1,,,,,,,,,,,,,
11,1,,172131-45340,, "FULCRUM, BLADE",1,,1,1,,,,,,,,,,,,,
12,1,,172131-45360,, "ROD, BLADE",1,,1,1,,,,,,,,,,,,,
13,1,,172131-45420,, "LINK A ASSY",1,,1,1,,,,,,,,,,,,,
15,2,,933171-23680,, "BUSH 14X15",2,,2,2,,,,,,,,,,,,,
16,1,,172131-45430,, "LINK (B) ASSY",1,,1,1,,,,,,,,,,,,,
18,2,,933171-23680,, "BUSH 14X15",2,,2,2,,,,,,,,,,,,,
19,1,,172137-45560,, "LINK, SPOOL",1,,1,1,,,,,,,,,,,,,
20,1,,22217-080000,, "SPRING WASHER 8",2,,2,2,,,,,,,,,,,,,
21,1,,1C6281-52310,, "PIN 6, COME-OFF SNAP",1,,1,1,,,,,,,,,,,,,
22,1,,1C6281-52320,, "PIN 8, COME-OFF SNAP",3,,3,3,,,,,,,,,,,,,
23,1,,22417-400250,, "COTTER PIN 4.0X25",1,,1,1,,,,,,,,,,,,,
24,1,,26013-080122,, "BOLT M 8X 12",2,,2,2,,,,,,,,,,,,,
25,1,,26013-080162,, "BOLT W/WASHER M8X16",6,,6,6,,,,,,,,,,,,,
26,1,,26716-080002,, "NUT M 8",3,,3,3,,,,,,,,,,,,,
27,1,,933110-54100,, "PIN 4.75X14",1,,1,1,,,,,,,,,,,,,
28,1,,933171-21700,, "PIN (B), SPOOL LINK",3,,3,3,,,,,,,,,,,,,
29,1,,194200-37780,, "LS-NUT 8",1,,1,1,,W,,M00576,,M50011,,M50011,,

Fig. 16 ソウジュウソウチ(ブレード) (YB101)
CONTROL EQUIPMENT (BLADE)

SPEC. CODE
D72131-45100
D72131-45200



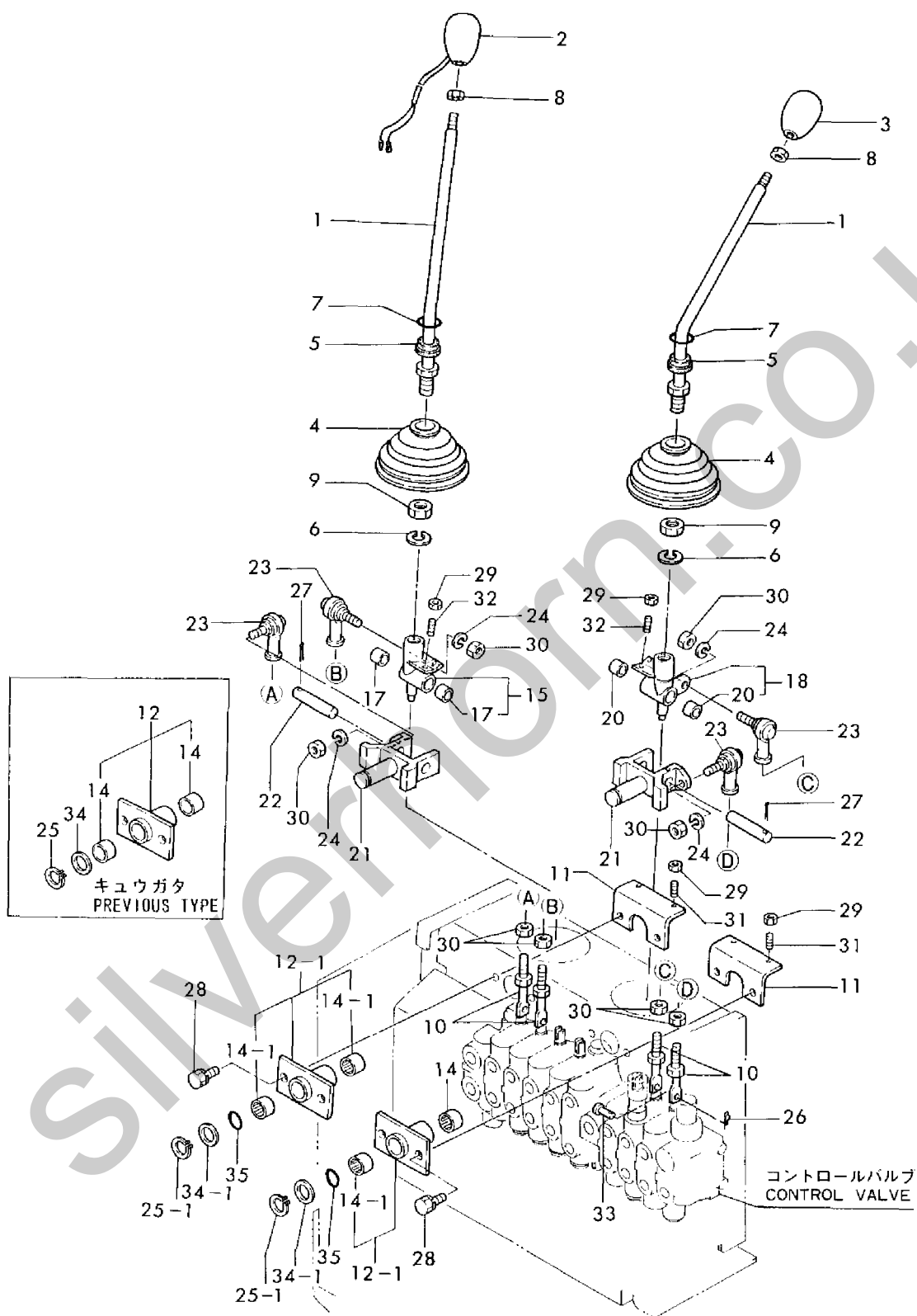
1,1,,172141-41150,, "LINK(L), LEVER",,1,,,,,,,,,,,,,
2,1,,172141-41160,, JOINT,,2,,,,,,,,,,,,,
3,1,,172141-41330,, "BOOTS, LEVER",,2,,,,,,,,,,,,,
4,1,,172141-41380,, NUT,,1,,,,,,,,,,,,,
5,1,,172131-45840,, "LEVER L",,1,,,,,,,,,,,,,
6,1,,172131-45850,, "LEVER R",,1,,,,,,,,,,,,,
7,1,,172312-46301,, KNOB(A),,1,,,,,,,,,,,,,
8,1,,172312-46321,, KNOB(B),,1,,,,,,,,,,,,,
9,1,,172730-62230,, RUBBER,,1,,,,,,,,,,,,,
10,1,,22351-030010,, "SPRING PIN 3X10",,1,,,,,,,,,,,,,
11,1,,24311-000140,, "O-RING 1A P-14.0",,1,,,,,,,,,,,,,
12,1,,26064-080201,, "WING BOLT M 8X 20",,1,,,,,,,,,,,,,
12-1,1,,26063-080201,, "BOLT M 8X 20",,1,,,,,N,,,,,M30501,,,,,
13,1,,26757-100002,, "LOCK NUT M10 PLATED",,2,,,,,,,,,,,,,
14,1,,194200-37780,, "LS-NUT 8",,2,,,,,,,,,,,,,
15,1,,172734-41300,, "BALL 8L, LINK",,2,,,,,,,,,,,,,
16,1,,172131-46200,, "ROD (8X105",,2,,,,,,,,,,,,,
17,1,,172122-46512,, "ROD (D), SPOOL",,2,,,,,,,,,,,,,
18,1,,172122-46590,, "ELBALL 8",,2,,,,,,,,,,,,,
19,1,,172122-47250,, "BALL 8, LINK",,2,,,,,,,,,,,,,
20,1,,1C6281-52310,, "PIN 6, COME-OFF SNAP",,2,,,,,,,,,,,,,
21,1,,22217-080000,, "SPRING WASHER 8",,4,,,,,,,,,,,,,
22,1,,26716-080002,, "NUT M 8",,4,,,,,,,,,,,,,
23,1,,26716-080002,, "NUT M 8",,4,,,,,,,,,,,,,
24,1,,933110-54100,, "PIN 4.75X14",,2,,,,,,,,,,,,,



1,1,,172137-45100,,LEVER,2,,2,2,,,,,,,,,,,,,
2,1,,172122-45851,, "KNOB (A), CONTROL",1,,1,1,,,,,,,,,,,,,
2-1,1,,172312-46301,, KNOB(A),1,,1,1,,R,,M20501,,,M60501,,M60501,,
3,1,,172116-45912,, "KNOB (B), CONTROL",1,,1,1,,,,,,,,,,,,,
3-1,1,,172312-46321,, KNOB(B),1,,1,1,,R,,M20501,,,M60501,,M60501,,
4,1,,172730-62210,, "RUBBER BOOT, LEVER",2,,2,2,,,,,,,,,,,,,
5,1,,172730-62230,, RUBBER,2,,2,2,,,,,,,,,,,,,
6,1,,22217-160000,, "SPRING WASHER 16",2,,2,2,,,,,,,,,,,,,
7,1,,24311-000300,, "O-RING 1A P-30.0",2,,2,2,,,,,,,,,,,,,
8,1,,26757-100002,, "LOCK NUT M10 PLATED",2,,2,2,,,,,,,,,,,,,
9,1,,26777-160002,, "LOCK NUT M16",2,,2,2,,,,,,,,,,,,,
10,1,,172131-45210,, "LINK ASSY",4,,4,4,,,,,,,,,,,,,
11,1,,172131-45390,, "STOPPER,STAY",2,,2,2,,,,,,,,,,,,,
12,1,,172131-45410,, "LINK BOSS ASSY",2,,2,2,,,,,,,,,,,,,
12-1,1,,172131-45411,, "LINK BOSS ASSY",2,,2,2,,S,,M20501,,,M60501,,M60501,,
14,2,,172116-46960,, "BUSH 20X15",4,,4,4,,,,,,,,,,,,,
14-1,2,,24162-172312,, "NEEDLE BEARING",4,,4,4,,S,,M20501,,,M60501,,M60501,,
15,1,,172122-45591,, "LINK (L) W/BUSH",1,,1,1,,,,,,,,,,,,,
15-1,1,,172122-45592,, "LINK (L) W/BUSH",1,,1,1,,N,,M20501,,,M60501,,M60501,,
17,2,,933171-23680,, "BUSH 14X15",2,,2,2,,,,,,,,,,,,,
17-1,2,,172124-46400,, "BUSH 14X15",2,,2,2,,N,,M20501,,,M60501,,M60501,,
18,1,,172122-45611,, "LINK (R) W/BUSH",1,,1,1,,,,,,,,,,,,,
18-1,1,,172122-45612,, "LINK (R) W/BUSH",1,,1,1,,N,,M20501,,,M60501,,M60501,,
20,2,,933171-23680,, "BUSH 14X15",2,,2,2,,,,,,,,,,,,,
20-1,2,,172124-46400,, "BUSH 14X15",2,,2,2,,N,,M20501,,,M60501,,M60501,,
21,1,,172122-45640,, "LINK, WORK",2,,2,2,,,,,,,,,,,,,
21-1,1,,172122-45641,, "LINK, WORK",2,,2,2,,S,,M20501,,,M60501,,M60501,,
22,1,,172122-45770,, "SHAFT, LINK",2,,2,2,,,,,,,,,,,,,
23,1,,172122-46560,, "ROD-END 10",4,,4,4,,,,,,,,,,,,,
24,1,,22217-100000,, "SPRING WASHER 10",4,,4,4,,,,,,,,,,,,,
25,1,,22242-000200,, "CIRCLIP 20",2,,2,2,,,,,,,,,,,,,
25-1,1,,22242-000170,, "CIRCLIP 17",2,,2,2,,S,,M20501,,,M60501,,M60501,,
26,1,,1C6281-52310,, "PIN 6,COME-OFF SNAP",4,,4,4,,,,,,,,,,,,,
27,1,,22417-400400,, "COTTER PIN 4.0X40",2,,2,2,,,,,,,,,,,,,
28,1,,26013-100252,, "BOLT W/WASHER M10X25",4,,4,4,,,,,,,,,,,,,
29,1,,26757-050002,, "LOCK NUT M 5 PLATED",8,,8,8,,,,,,,,,,,,,
29-1,1,,194990-22120,, "NUT W/WASHER 5",8,,8,8,,R,,M00576,,,M50011,,M50011,,
30,1,,26776-100002,, "LOCK NUT M10 PLATED",8,,8,8,,,,,,,,,,,,,
31,1,,26979-050162,, "SCREW M 5X16",4,,4,4,,,,,,,,,,,,,
32,1,,26979-050202,, "SCREW M 5X 20",4,,4,4,,,,,,,,,,,,,
33,1,,933110-54100,, "PIN 4.75X14",4,,4,4,,,,,,,,,,,,,
34,1,,1A1030-23210,, "SHIM 20.5X30X0.29",2,,2,2,,W,,M00576,,,M50011,,M50011,,
34-1,1,,194630-25250,, "LINER 17X30X1",2,,2,2,,S,,M20501,,,M60501,,M60501,,
35,1,,172122-45330,, "O-RING 17",2,,2,2,,W,,M20501,,,M60501,,M60501,,

Fig. 18 ソウジュウソウチ (サギョウ) (YB101) CONTROL EQUIPMENT (OPERATION)

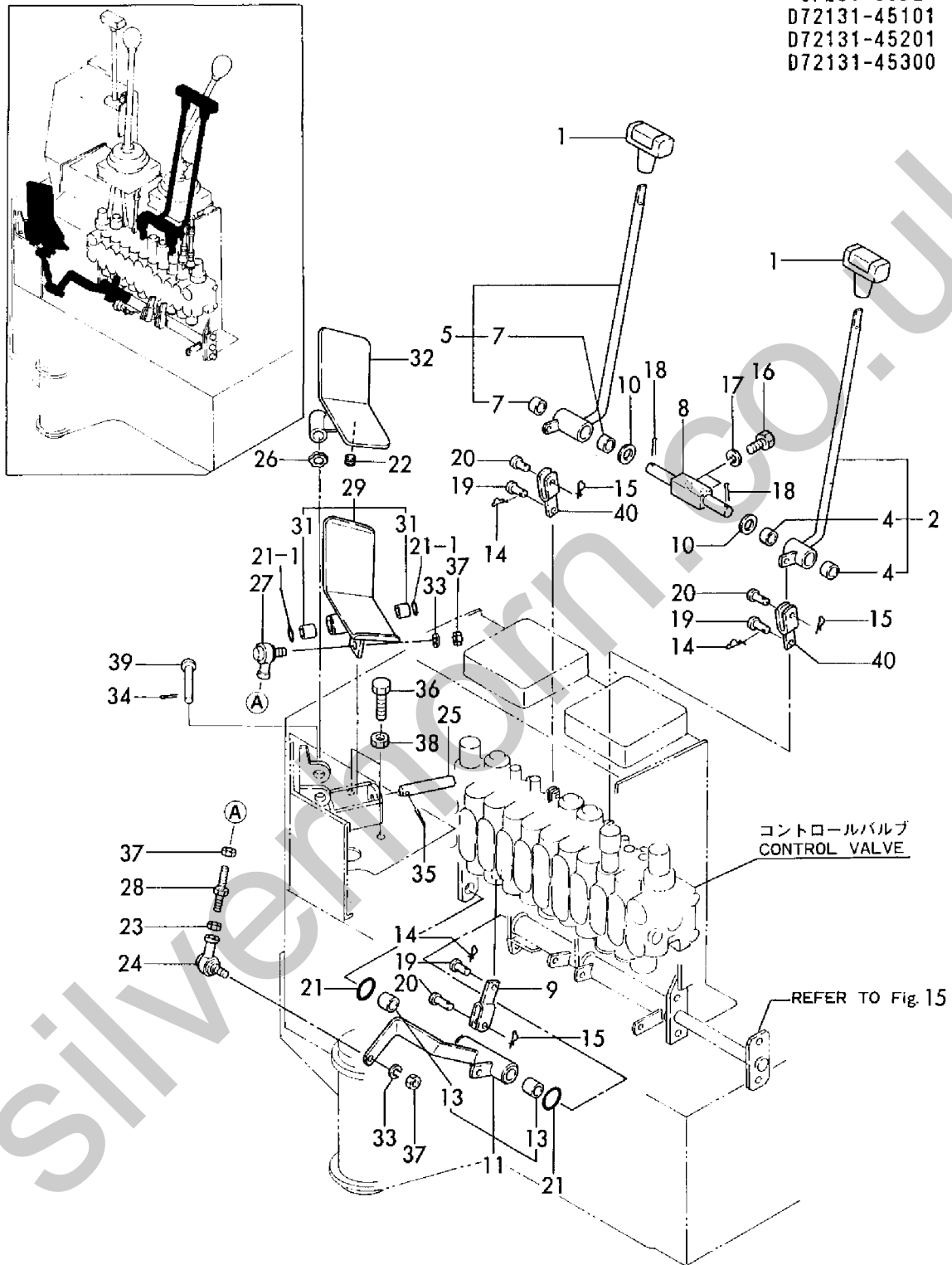
SPEC. CODE
D72131-45100
D72131-45200



1,1,,172137-45080,, "KNOB, LEVER",,2,,,,,,,,,,,,,
2,1,,172131-45800,, "LEVER(L) ASY,DRIVING",,1,,,,,,,,,,,,,
2-1,1,,172131-45801,, "LEVER(L) ASY,DRIVING",,1,,,,,F,1,,,,,M30522,,,,,
4,2,,933171-23680,, "BUSH 14X15",,2,,,,,,,,,,,,,
5,1,,172131-45820,, "LEVER(R) ASY,DRIVING",,1,,,,,,,,,,,,,
5-1,1,,172131-45821,, "LEVER(R) ASY,DRIVING",,1,,,,,F,1,,,,,M30522,,,,,
7,2,,933171-23680,, "BUSH 14X15",,2,,,,,,,,,,,,,
8,1,,172131-45221,, "FULCRUM,DRIVE LING",,1,,,,,,,,,,,,,
9,1,,172137-45560,, "LINK, SPOOL",,1,,,,,,,,,,,,,
10,1,,172122-45790,, SHIM,,2,,,,,,,,,,,,,
11,1,,172131-46000,, "LINK(B) ASY",,1,,,,,,,,,,,,,
13,2,,933171-23680,, "BUSH 14X15",,2,,,,,,,,,,,,,
14,1,,1C6281-52310,, "PIN 6,COME-OFF SNAP",,3,,,,,,,,,,,,,
15,1,,1C6281-52320,, "PIN 8,COME-OFF SNAP",,3,,,,,,,,,,,,,
16,1,,172137-64450,, "BOLT M10X 40",,2,,,,,,,,,,,,,
17,1,,22217-100000,, "SPRING WASHER 10",,2,,,,,,,,,,,,,
18,1,,22417-400250,, "COTTER PIN 4.0X25",,2,,,,,,,,,,,,,
19,1,,933110-54100,, "PIN 4.75X14",,3,,,,,,,,,,,,,
20,1,,933171-21700,, "PIN (B), SPOOL LINK",,3,,,,,,,,,,,,,
21,1,,24311-000240,, "O-RING 1A P-24.0",,2,,,,,,,,,,,,,
21-1,1,,24311-000210,, "O-RING 1A P-21.0",,4,,,,,N,,,,,M30501,,,,,
22,1,,172111-16890,, "GROMMET 9",,1,,,,,,,,,,,,,
23,1,,194200-37780,, "LS-NUT 8",,1,,,,,,,,,,,,,
24,1,,172734-41300,, "BALL 8L, LINK",,1,,,,,,,,,,,,,
25,1,,172112-41380,, "SHAFT, BLADE LEVER",,1,,,,,,,,,,,,,
26,1,,172614-45170,, "SPRING 12",,1,,,,,,,,,,,,,
27,1,,172122-46590,, "ELBALL 8",,1,,,,,,,,,,,,,
28,1,,172131-46610,, ROD,,1,,,,,,,,,,,,,
29,1,,172131-46630,, "PEDAL ASY, SWING",,1,,,,,,,,,,,,,
31,2,,933171-23680,, "BUSH 14X15",,2,,,,,,,,,,,,,
32,1,,172131-46660,, "GUARD, PEDAL",,1,,,,,,,,,,,,,
33,1,,22217-080000,, "SPRING WASHER 8",,2,,,,,,,,,,,,,
34,1,,22417-250200,, "COTTER PIN 2.5X20",,1,,,,,,,,,,,,,
35,1,,22417-400320,, "COTTER PIN 4.0X32",,1,,,,,,,,,,,,,
36,1,,26116-100604,, "BOLT M10X 60 PLATED",,2,,,,,,,,,,,,,
37,1,,26716-080002,, "NUT M 8",,3,,,,,,,,,,,,,
38,1,,26716-100002,, "NUT M10",,2,,,,,,,,,,,,,
39,1,,933171-18390,, "PIN, FOOT BAR",,1,,,,,,,,,,,,,
40,1,,172137-45560,, "LINK, SPOOL",,2,,,,,,,,,,,,,
40-1,1,,172131-45900,, "LINK A, SPOOL",,2,,,,,S,,,,,M30522,,,,,

Fig. 19 ソウジュウソウチ(ソウコウ & スイング)(BIO)
CONTROL EQUIPMENT (DRIVE & SWING)

SPEC. CODE
D72131-45101
D72131-45201
D72131-45300

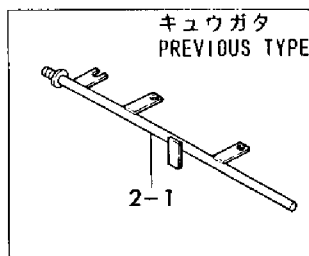
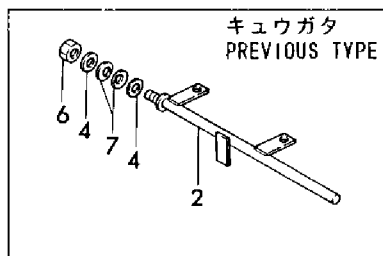


1,1,,172112-41530,, "KNOB 40, LEVER",1,,1,1,,,,,,,,,,,,,
2,1,,172131-45160,, "TRAVELLING LEVER(L)",1,,1,1,,,,,,,,,,,,,
4,2,,933171-23680,, "BUSH 14X15",2,,2,2,,,,,,,,,,,,,
5,1,,172131-45170,, "TRAVELLING LEVER(R)",1,,1,1,,,,,,,,,,,,,
7,2,,933171-23680,, "BUSH 14X15",2,,2,2,,,,,,,,,,,,,
8,1,,172131-45180,, "SWING LEVER ASSY",1,,1,1,,Z,,M00576,,,,M50011,,M50011,,
10,2,,933171-23680,, "BUSH 14X15",1,,1,1,,Z,,M00576,,,,M50011,,M50011,,
11,1,,172116-45940,, "KNOB (C), LEVER",2,,2,2,,,,,,,,,,,,,
11-1,1,,172137-45080,, "KNOB, LEVER",2,,2,2,,R,,M20501,,,,M60501,,M60501,,
12,1,,172131-45220,, "FULCRUM, LINK M8",1,,1,1,,3,,,,,,,,,,,,,
13,1,,172131-45230,, "FULCRUM, SWING LINK",1,,1,1,,Z,,M00576,,,,M50011,,M50011,,
14,1,,172137-45560,, "LINK, SPOOL",3,,3,3,,,,,,,,,,,,,
14-1,1,,172137-45560,, "LINK, SPOOL",2,,2,2,,K,,M00576,,,,M50011,,M50011,,
15,1,,1C6281-52310,, "PIN 6, COME-OFF SNAP",3,,3,3,,,,,,,,,,,,,
16,1,,1C6281-52320,, "PIN 8, COME-OFF SNAP",3,,3,3,,,,,,,,,,,,,
17,1,,22137-080000,, "WASHER 8, POLISHED",2,,2,2,,,,,,,,,,,,,
18,1,,22417-400250,, "COTTER PIN 4.0X25",3,,3,3,,,,,,,,,,,,,
18-1,1,,22417-400250,, "COTTER PIN
4.0X25",2,,2,2,,K,,M00576,,,,M50011,,M50011,,
19,1,,26013-080202,, "BOLT W/WASHER M8X20",2,,2,2,,,,,,,,,,,,,
20,1,,933110-54100,, "PIN 4.75X14",3,,3,3,,,,,,,,,,,,,
21,1,,933171-21700,, "PIN (B), SPOOL LINK",3,,3,3,,,,,,,,,,,,,
22,1,,172130-31450,, "BOLT M 8X 20",2,,2,2,,,,,,,,,,,,,
22-1,1,,26013-100302,, "BOLT M10X 30",2,,2,2,,S,,*1986.01,,,,M00576,,M00576,,
22-2,1,,172137-64450,, "BOLT M10X 40",2,,2,2,,F,2,,M00576,,,,M50011,,M50011,,
23,1,,22137-080000,, "WASHER 8, POLISHED",2,,2,2,,,,,,,,,,,,,
23-1,1,,22137-100000,, "WASHER
10, POLISHED",2,,2,2,,S,,M00576,,,,M00576,,M00576,,
23-2,1,,22217-100000,, "SPRING WASHER 10",2,,2,2,,S,,M00576,,,,M50011,,M50011,,
24,1,,172131-45131,, "LEVER ASSY, SWING",1,,1,1,,W,,M00576,,,,M50011,,M50011,,
25,1,,22351-040022,, "SPRING PIN 4X22",1,,1,1,,W,,M00576,,,,M50011,,M50011,,
26,1,,172131-45440,, "BOSS W/BUSH, LINK",1,,1,1,,W,,M00576,,,,M50011,,M50011,,
27,2,,933171-23680,, "BUSH 14X15",2,,2,2,,W,,M00576,,,,M50011,,M50011,,
29,1,,172131-45480,, "FULCRUM, SWING LINK",1,,1,1,,,,,,,,,,,,,
29-1,1,,172131-45481,, "FULCRUM, SWING
LINK",1,,1,1,,S,,*1986.06,,,,M50011,,M50011,,
30,1,,172137-46410,, "JOINT, LINK",1,,1,1,,W,,M00576,,,,M50011,,M50011,,
31,1,,26756-100002,, "LOCK NUT M10
PLATED",1,,1,1,,W,,M00576,,,,M50011,,M50011,,
32,1,,172131-45470,, "ROD ASSY, SWING",1,,1,1,,W,,M00576,,,,M50011,,M50011,,
33,1,,172122-45790,, SHIM,1,,1,1,,W,,M00501,,,,M50011,,M50011,,
34,1,,172122-45790,, SHIM,2,,2,2,,W,,M00501,,,,M50011,,M50011,,

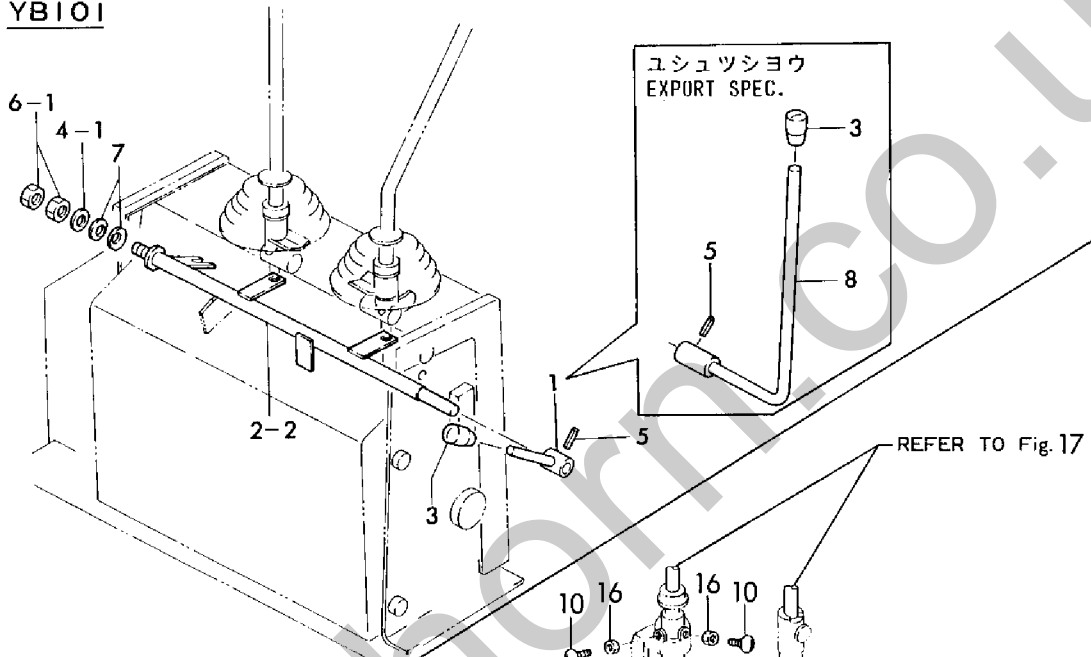
1,1,,172131-45500,, "LEVER ASSY, LOCK",1,,,,,,,,,,,,,
2,1,,172131-45570,, "SHAFT, LOCK LEVER",1,,1,1,,,,,,,,,,,,,
2-1,1,,172131-45571,, "SHAFT, LOCK
LEVER",1,,1,1,,,S,,,M00576,,,,,*1986.06,,*1986.06,,
2-2,1,,172131-45572,, "SHAFT, LOCK
LEVER",1,,1,1,,,S,,,*1986.06,,,,,M50011,,M50011,,
3,1,,172116-46630,, "KNOB, LOCK LEVER",1,,1,1,,,,,,,,,,,,,
4,1,,22137-120000,, "WASHER 12,POLISHED",2,,2,2,,,,,,,,,,,,,
4-1,1,,22137-120000,, "WASHER
12,POLISHED",1,,1,1,,,K,,,M00576,,,,,M50011,,M50011,,
5,1,,22351-060020,, "SPRING PIN 6X20",1,,1,1,,,,,,,,,,,,,
6,1,,26347-120002,, "U-NUT M12",1,,1,1,,,,,,,,,,,,,
6-1,1,,26756-120002,, "LOCK NUT M12
PLATED",2,,2,2,,,N,,,M00576,,,,,M50011,,M50011,,
7,1,,933170-01490,, "SPRING 12",2,,2,2,,,,,,,,,,,,,
8,1,,172131-45550,, "LEVER ASSY, LOCK",,,1,1,,,,,,,,,,,,,
9,1,,172131-45880,, "PIPE, LOCK",,2,,,,,,,,,,,,,
10,1,,172141-42750,, "BOLT, STOPPER",,8,,,,,,,,,,,,,
11,1,,172131-45720,, "LEVER, LOCK",,1,,,,,,,,,,,,,
12,1,,172131-45740,, "ARM, LOCK",,1,,,,,,,,,,,,,
13,1,,172131-45750,, "SPACER",,1,,,,,,,,,,,,,
14,1,,172131-45760,, "LINK, LOCK",,1,,,,,,,,,,,,,
15,1,,1C6281-52310,, "PIN 6,COME-OFF SNAP",,2,,,,,,,,,,,,,
16,1,,26716-080002,, "NUT M 8",,8,,,,,,,,,,,,,
17,1,,933110-54100,, "PIN 4.75X14",,2,,,,,,,,,,,,,
18,1,,22417-160160,, "COTTER PIN 1.6X16",,2,,,,,,,,,,,,,

Fig. 21 サギョウレバーストップパ
OPERATION LEVER STOPPER

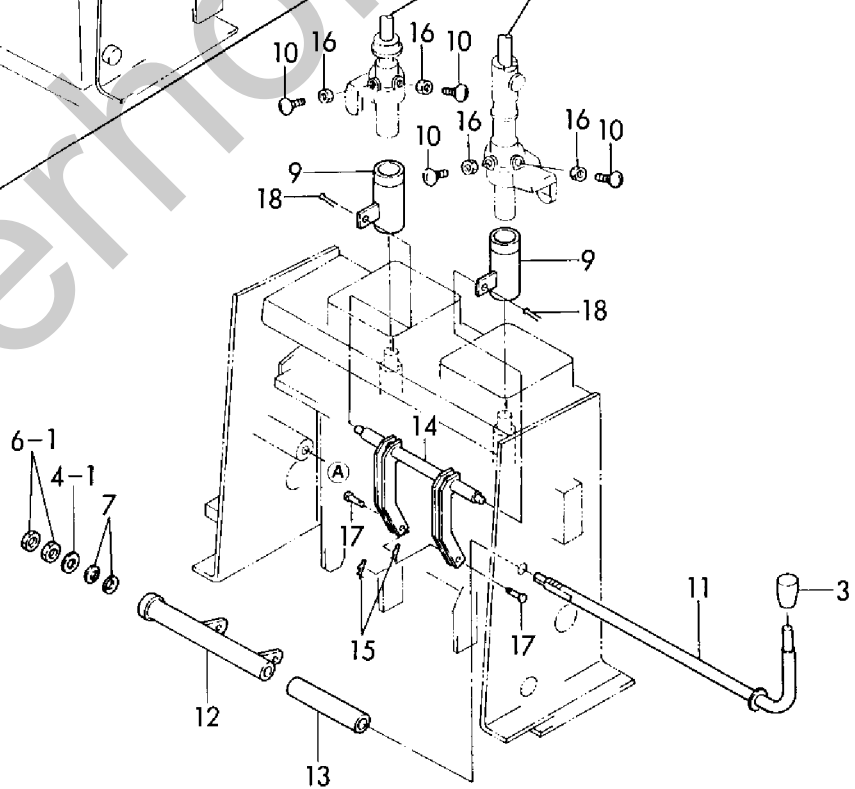
SPEC. CODE
D72131-45500
D72131-45501
D72131-45510



YBIOI



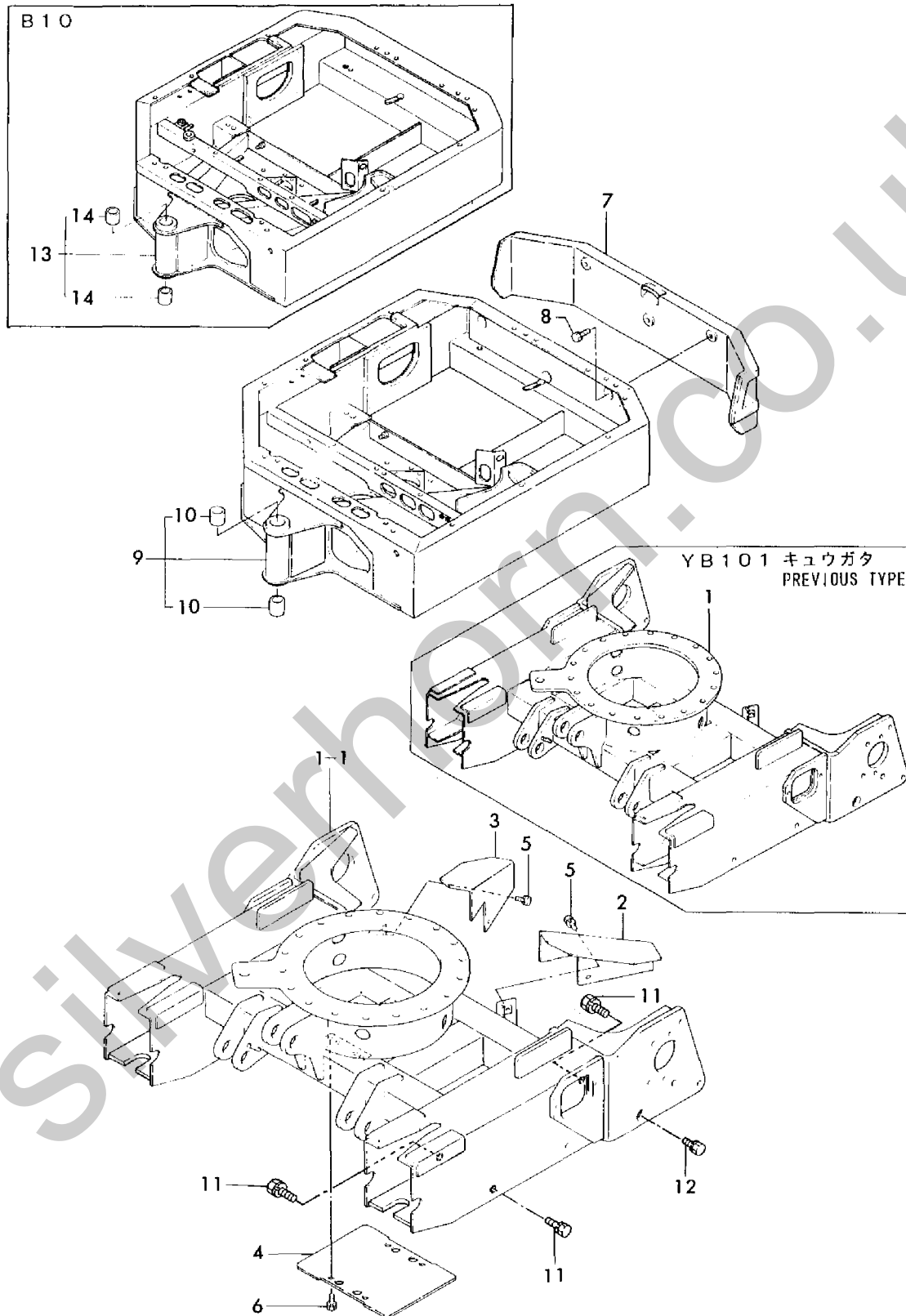
BIO



1,1,,172131-50100,, "TRACK FRAME",1,,1,1,,,,,,,,,,,,,
1-1,1,,172131-50101,, "TRACK FRAME",1,1,1,1,,N,,,M00631,,,,M50087,,M50087,,
2,1,,172131-50340,, "COVER(L),HOSE",1,1,1,1,,,,,,,,,,,,,
3,1,,172131-50350,, "COVER(R),HOSE",1,1,1,1,,,,,,,,,,,,,
4,1,,172131-50360,, "COVER,UNDER",1,1,1,1,,,,,,,,,,,,,
5,1,,26013-100202,, "BOLT W/WASHER M10X20",4,4,4,4,,,,,,,,,,,,,
6,1,,26013-100202,, "BOLT W/WASHER M10X20",4,4,4,4,,,,,,,,,,,,,
7,1,,172131-53300,, "WEIGHT,COUNTER",1,,1,1,,,,,,,,,,,,,
8,1,,26013-120252,, "BOLT M12X 25",3,,3,3,,,,,,,,,,,,,
9,1,,172131-54100,, "TURNING FRAME ASSY.",1,,1,1,,,,,,,,,,,,,
10,2,,172137-81300,, "BUSH 30X45, PIN",2,,2,2,,,,,,,,,,,,,
11,1,,26013-120252,, "BOLT M12X 25",10,10,10,10,,,,,,,,,,,,,
12,1,,26013-120302,, "BOLT W/WASHER M12X30",2,2,2,2,,,,,,,,,,,,,
13,1,,172131-54101,, "FRAEM ASY,TURNING",,1,,,,,,,,,,,,,
14,2,,172137-81300,, "BUSH 30X45, PIN",,2,,,,,,,,,,,,,

Fig. **22** フレーム
FRAME

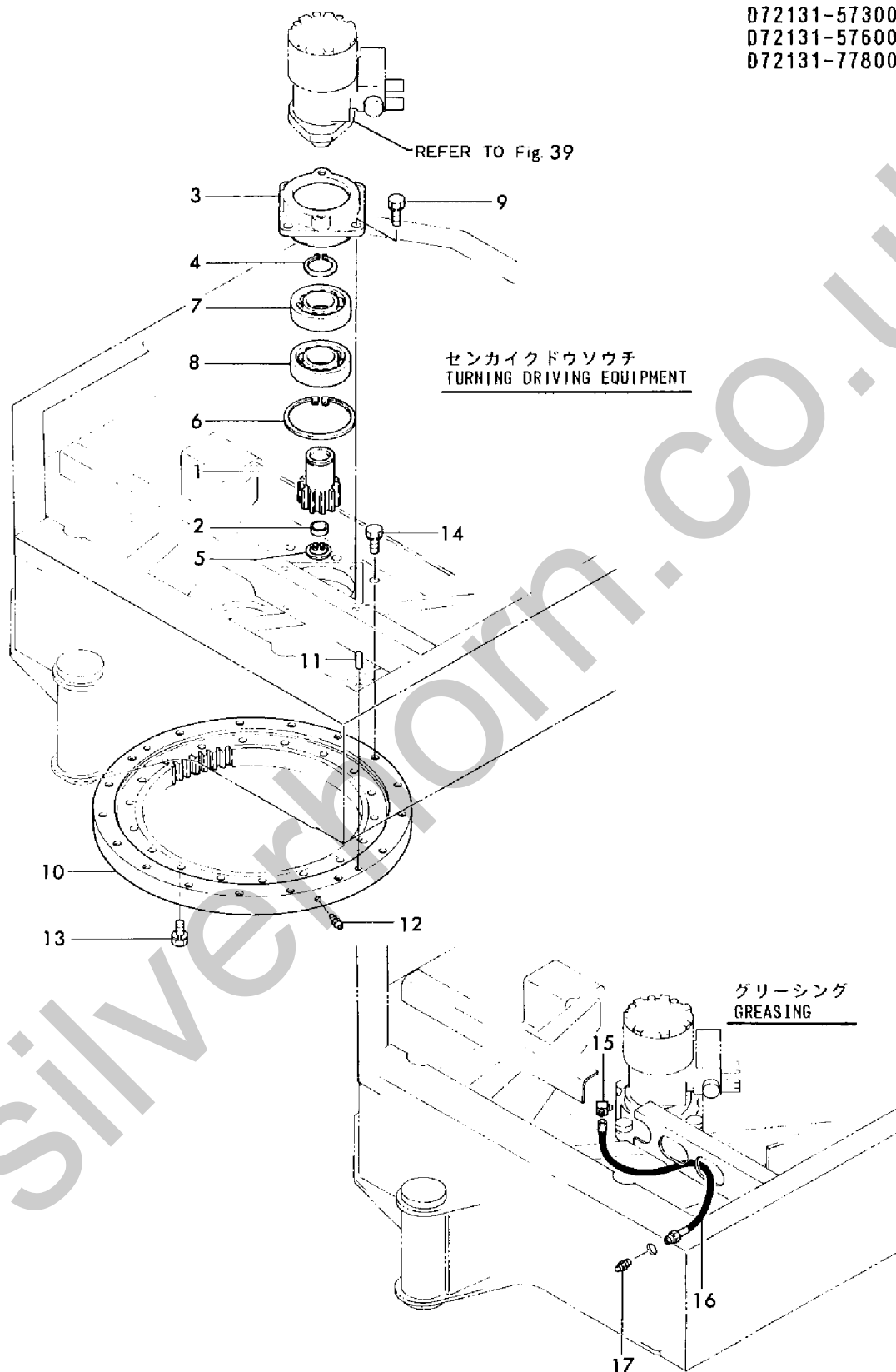
SPEC. CODE
D72131-50100
D72131-53300
D72131-54100
D72131-54101



1,1,,172131-57300,, "PINION, REVOLVE",1,1,1,1,,,,,,,,,,,,,
2,1,,172131-57310,, "PLUG 26",1,1,1,1,,,,,,,,,,,,,
2-1,1,,27260-260000,, "COVER 26, BLIND",1,1,1,1,,,R,,, "FROM 1ST",, "FROM
1ST",, "FROM 1ST",, "FROM 1ST",,
3,1,,172131-57320,, "HOUSING, PINION",1,1,1,1,,,,,,,,,,,,,
4,1,,22242-000400,, "CIRCLIP 40",1,1,1,1,,,,,,,,,,,,,
5,1,,22252-000260,, "CIRCLIP 26",1,1,1,1,,,,,,,,,,,,,
6,1,,22252-000900,, "CIRCLIP 90",1,1,1,1,,,,,,,,,,,,,
7,1,,24101-063084,, "BALL BEARING",1,1,1,1,,,,,,,,,,,,,
7-1,1,,172131-57330,, "BEARING
6308",1,1,1,1,,,N,,, *1989.02,,,, *1989.02,, *1989.02,,
8,1,,24102-063084,, "BALL BEARING",1,1,1,1,,,,,,,,,,,,,
9,1,,26013-120302,, "BOLT W/WASHER M12X30",4,4,4,4,,,,,,,,,,,,,
10,1,,172131-57600,, "REVOLVE BEARING",1,1,1,1,,,,,,,,,,,,,
11,1,,22312-100250,, "PARALLEL PIN 10X25",2,2,2,2,,,,,,,,,,,,,
12,1,,24761-020000,, "NIPPLE PT1/8, GREASE",1,1,1,1,,,,,,,,,,,,,
13,1,,26116-120252,, "BOLT M12X 25 PLATED",18,18,18,18,,,,,,,,,,,,,
14,1,,26116-120302,, "BOLT M12X 30 PLATED",17,17,17,17,,,,,,,,,,,,,
15,1,,172112-77660,, "L-JOINT 1/8",1,1,1,1,,,,,,,,,,,,,
16,1,,172131-77800,, "PIPE P202AF070",1,1,1,1,,,,,,,,,,,,,
17,1,,24761-020000,, "NIPPLE PT1/8, GREASE",1,1,1,1,,,,,,,,,,,,,

Fig. **23** センカイクドウソウチ & グリーシング
TURNING DRIVING EQUIPMENT & GREASING

SPEC. CODE
072131-57300
072131-57600
072131-77800

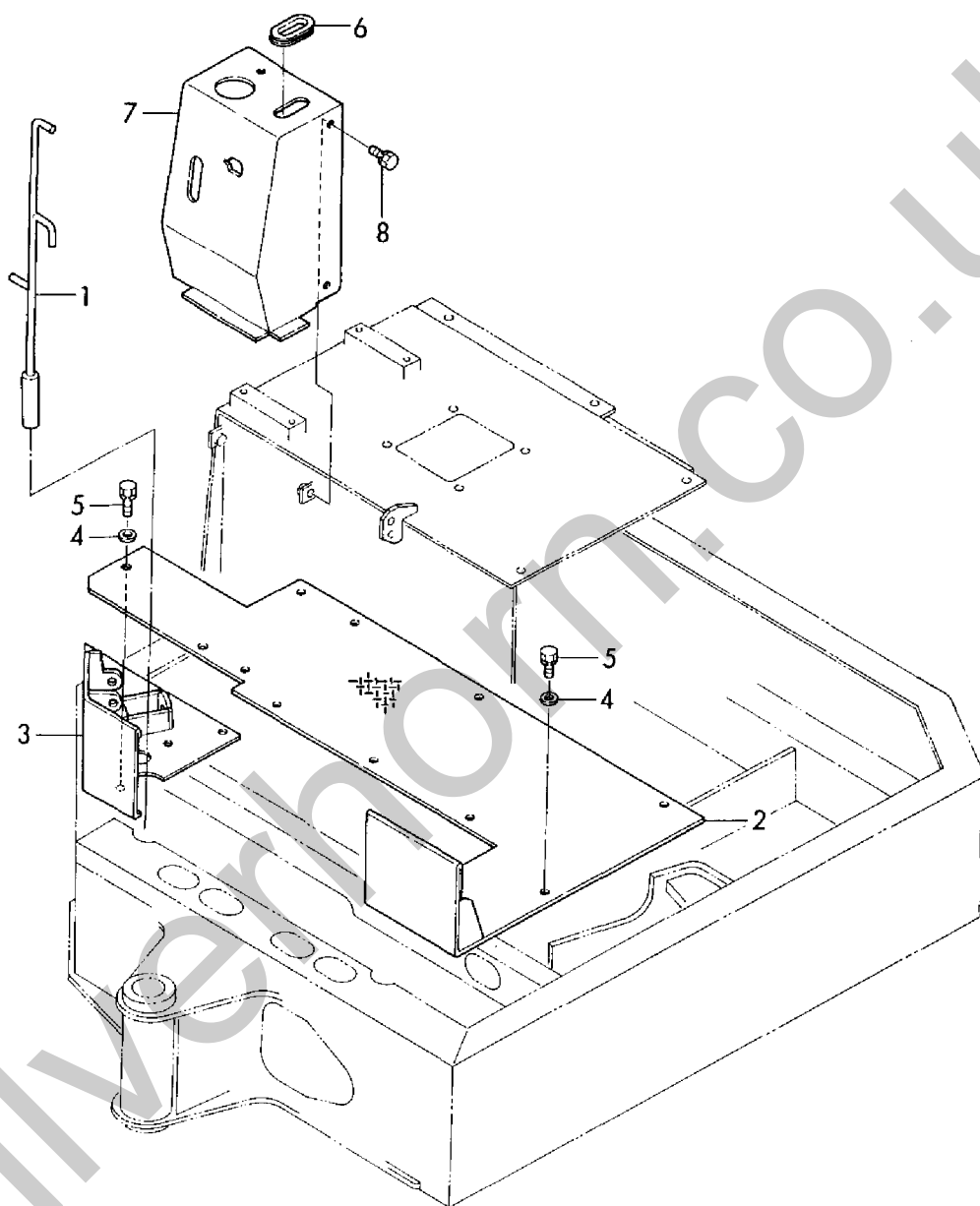


1,1,,172131-58800,, "PIN, TURNING LOCK",,1,,,,,,,,,,,,,
2,1,,172131-62480,, STEP(L),,1,,,,,,,,,,,,,
3,1,,172131-62262,, STEP(RF),,1,,,,,,,,,,,,,
4,1,,22137-100000,, "WASHER 10,POLISHED",,11,,,,,,,,,,,,,
5,1,,26013-100202,, "BOLT W/WASHER M10X20",,11,,,,,,,,,,,,,
6,1,,1A1040-58000,, GROMMET,,1,,,,,,,,,,,,,
7,1,,172131-63102,, "BOX ASSY",,1,,,,,,,,,,,,,
8,1,,26013-100162,, "BOLT M10X 16",,4,,,,,,,,,,,,,

Silverhorn.co.uk

Fig. **24** ステップ & インstrumentパネル(BIO)
STEP & INSTRUMENT PANEL

SPEC. CODE
072131-58800
072131-62101
072131-63100

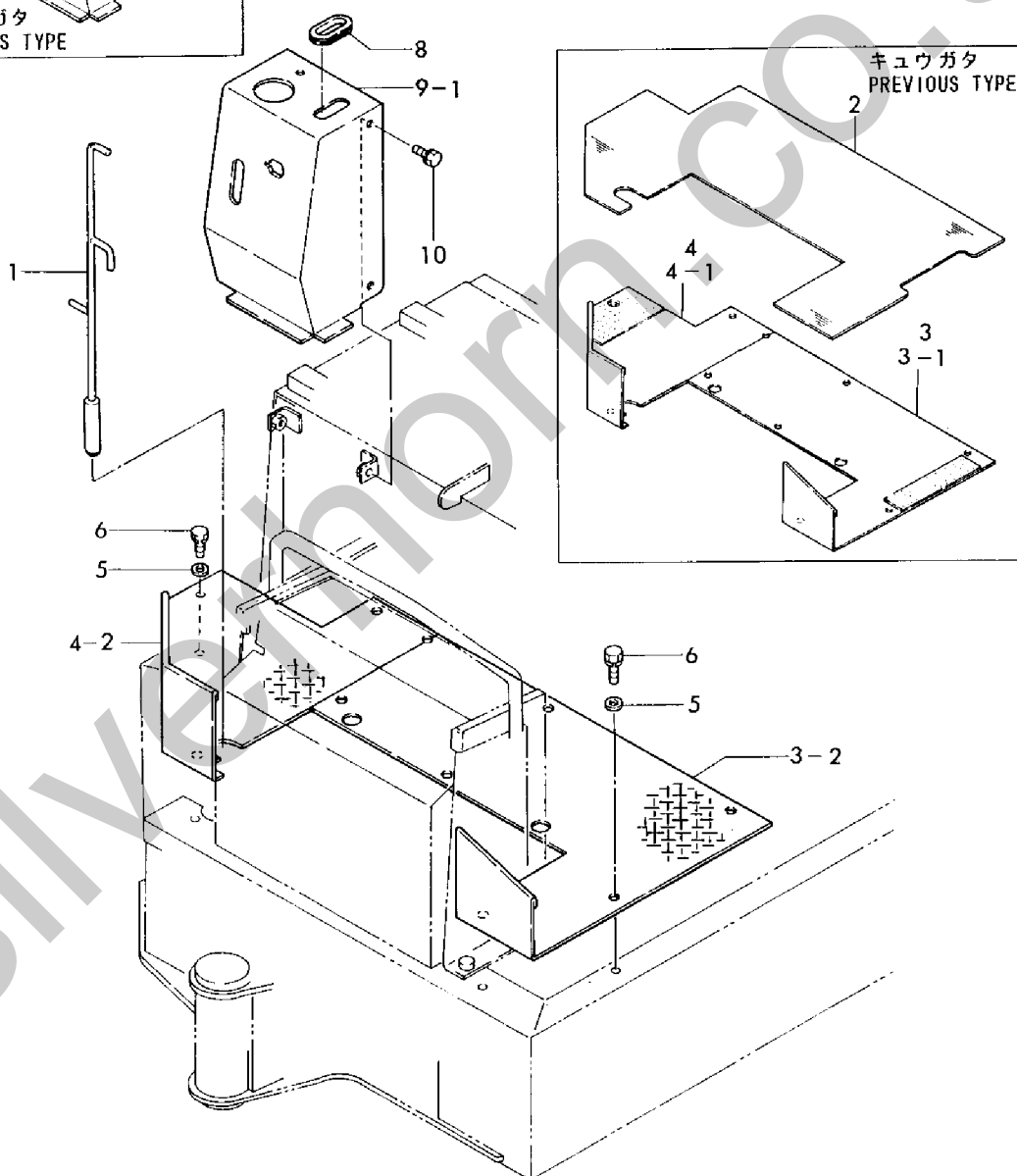
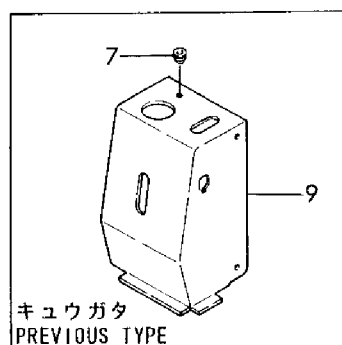


1,1,,172131-58800,, "PIN, TURNING LOCK",1,,,,,,,,,,,,,
2,1,,172131-62130,, "FLOOR MAT",1,,,,,,Z,,,M20501,,,,,
3,1,,172131-62140,, "STEP (L)",1,,,,,,,,,,,,,
3-1,1,,172131-62141,, "STEP (L)",1,,,,,,S,,,M00576,,,,,
3-2,1,,172131-62320,, "STEP (SL)",1,,,,,,R,,,M20501,,,,,
4,1,,172131-62260,, "STEP (R)",1,,,,,,,,,,,,,
4-1,1,,172131-62261,, "STEP R",1,,,,,,S,,,M00576,,,,,
4-2,1,,172131-62300,, "STEP (SR)",1,,,,,,R,,,M20501,,,,,
5,1,,22137-100000,, "WASHER 10,POLISHED",10,,,,,,,,,,,,,
6,1,,26013-100202,, "BOLT W/WASHER M10X20",10,,,,,,,,,,,,,
7,1,,172111-16890,, "GROMMET 9",1,,,,,,Z,,,M00576,,,,,
8,1,,1A1040-58000,, GROMMET,1,,,,,,,,,,,,,
9,1,,172131-63101,, "BOX ASSY",1,,,,,,,,,,,,,
9-1,1,,172131-63102,, "BOX ASSY",1,,,,,,S,,,M00576,,,,,
10,1,,26013-100162,, "BOLT M10X 16",4,,,,,,,,,,,,,

Fig. **25** ステップ & インstrumentパネル (コクナイ) (YB101)
STEP & INSTRUMENT PANEL (JAPAN)

SPEC. CODE
D72131-58800
D72131-62100
D72131-63100

COUNTRY	JP	SW	GE	UK	FA	IT
Fig No.	25	26	26	26	26	26

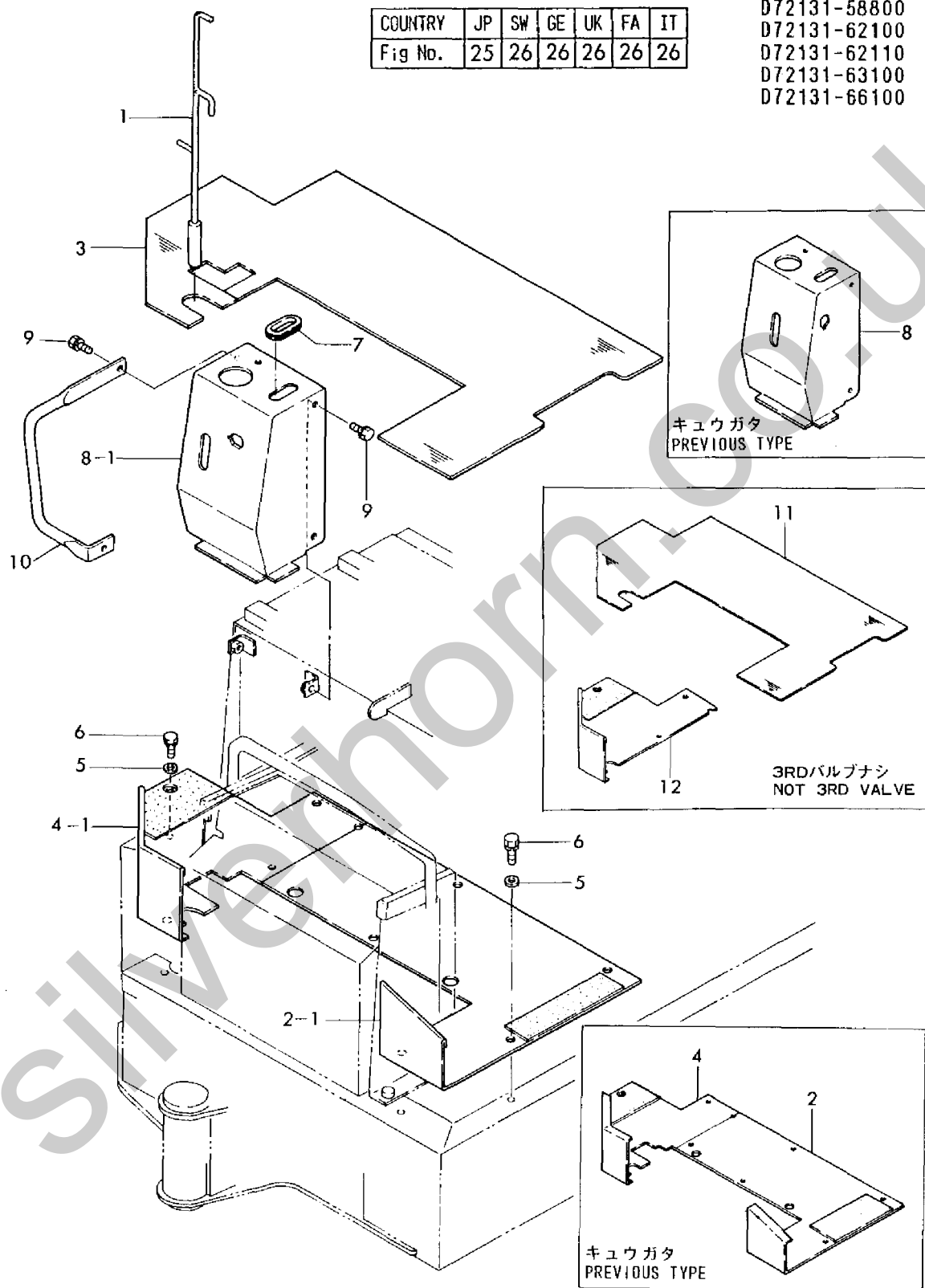


1,1,,172131-58800,, "PIN, TURNING LOCK",,,1,1,,,,,,,,,,,,,
2,1,,172131-62140,, "STEP (L)",,,1,1,,,,,,,,,,,,,
2-1,1,,172131-62141,, "STEP (L)",,,1,1,,S,,,,,,,,,M50011,,M50011,,
3,1,,172131-62220,, "FLOOR MAT (T)",,,1,1,,,,,,,,,,,,,
4,1,,172131-62270,, "STEP R (T)",,,1,1,,,,,,,,,,,,,
4-1,1,,172131-62271,, "STEP R (T)",,,1,1,,S,,,,,,,,,M50011,,M50011,,
5,1,,22137-100000,, "WASHER 10,POLISHED",,,10,10,,,,,,,,,,,,,
6,1,,26013-100202,, "BOLT W/WASHER M10X20",,,10,10,,,,,,,,,,,,,
7,1,,1A1040-58000,, GROMMET,,1,1,,,,,,,,,,,,,
8,1,,172131-63101,, "BOX ASSY",,,1,1,,,,,,,,,,,,,
8-1,1,,172131-63102,, "BOX ASSY",,,1,1,,S,,,,,,,,,M50011,,M50011,,
9,1,,26013-100162,, "BOLT M10X 16",,,4,4,,,,,,,,,,,,,
10,1,,172131-66100,, "GUARD, SAFETY",,,1,1,,,,,,,,,,,,,
11,1,,172131-62130,, "FLOOR MAT",,,1,1,,1,,,,,,,,,,,,,
12,1,,172131-62261,, "STEP R",,,1,1,,1,,,,,,,,,,,,,

Fig. **26** ステップ & インstrumentパネル (ユシュツ) (YB101)
STEP & INSTRUMENT PANEL (EXPORT)

COUNTRY	JP	SW	GE	UK	FA	IT
Fig No.	25	26	26	26	26	26

SPEC. CODE
D72131-58800
D72131-62100
D72131-62110
D72131-63100
D72131-66100

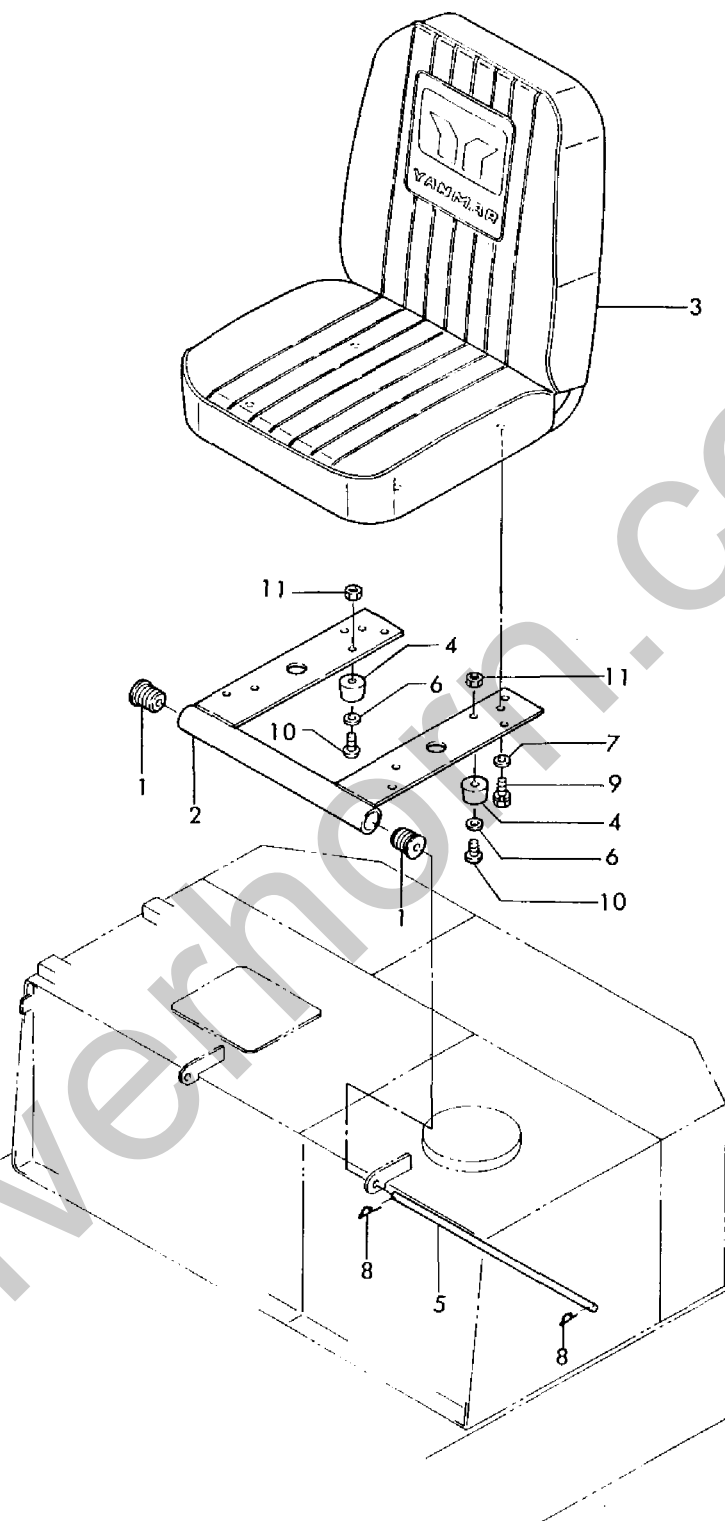


1,1,,194140-63270,, "DAMPER (RUBBER)",2,,2,2,,,,,,,,,,,,,
2,1,,172131-64200,, "MOUNT, SEAT",1,,1,1,,,,,,,,,,,,,
3,1,,172137-64200,, "SEAT, OPERATOR",1,,1,,,,,,,,,,,,,
3-1,1,,172137-64201,, SEAT,1,,1,, N,1,, "FROM 1ST",,,,,, "FROM 1ST",,
4,1,,172131-64220,, "CUSHION RUBBER",2,,2,2,,,,,,,,,,,,,
5,1,,172131-64230,, "PIN 8X377",1,,1,1,,,,,,,,,,,,,
6,1,,22137-050000,, "WASHER 5, POLISHED",2,,2,2,,,,,,,,,,,,,
7,1,,22137-080000,, "WASHER 8, POLISHED",4,,4,,,,,,,,,,,,,
8,1,,22360-080000,, "SNAP PIN 8",2,,2,2,,,,,,,,,,,,,
9,1,,26013-080162,, "BOLT W/WASHER M8X16",4,,4,,,,,,,,,,,,,
10,1,,26557-050202,, "SCREW M 5X 20",2,,2,2,,,,,,,,,,,,,
11,1,,26716-050002,, "NUT M 5",2,,2,2,,,,,,,,,,,,,

Silverhorn.co.uk

Fig. **27** シート (A) & シートマウント
SEAT (A) & SEAT MOUNT

SPEC. CODE
D72131-64200
D72131-64210



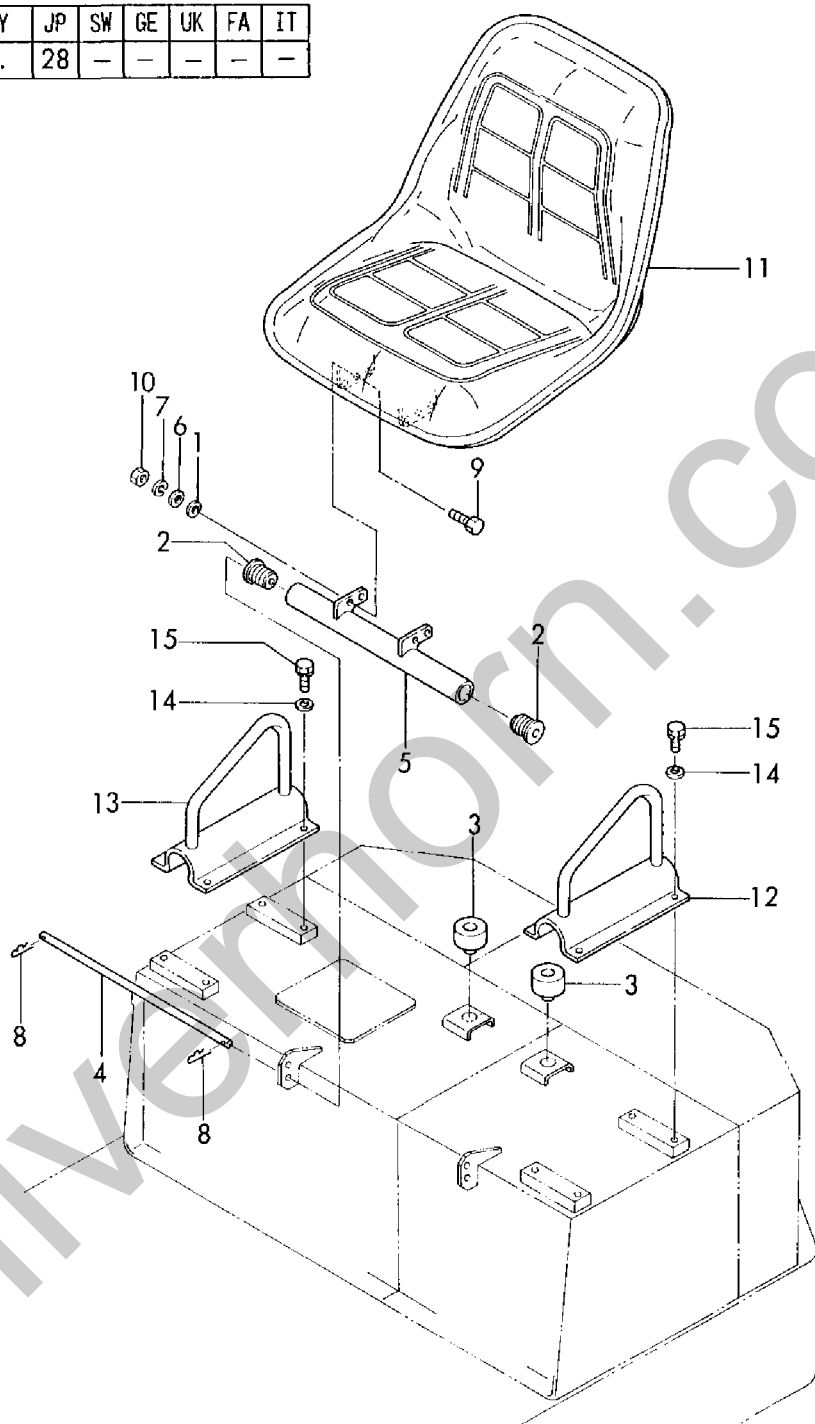
1,1,,194630-47340,, "SHIM 0.4",4,4,,,,,,,,,,,,,
2,1,,194140-63270,, "DAMPER (RUBBER)",2,2,,,,,,,,,,,,,
3,1,,194940-63280,, "RUBBER, CUSHION",2,2,,,,,,,,,,,,,
4,1,,172131-64230,, "PIN 8X377",1,1,,,,,,,,,,,,,
5,1,,172131-64280,, "MOUNT, SEAT",1,1,,,,,,,,,,,,,
6,1,,22137-080000,, "WASHER 8, POLISHED",4,4,,,,,,,,,,,,,
7,1,,22217-080000,, "SPRING WASHER 8",4,4,,,,,,,,,,,,,
8,1,,22360-080000,, "SNAP PIN 8",2,2,,,,,,,,,,,,,
9,1,,26116-080252,, "BOLT M 8X 25 PLATED",4,4,,,,,,,,,,,,,
10,1,,26716-080002,, "NUT M 8",4,4,,,,,,,,,,,,,
11,1,,933171-18902,, "SEAT, OPERATOR",1,1,,,,,,,,,,,,,
12,1,,172131-64300,, "ARM REST R",1,1,,,,,,,,,,,,,
13,1,,172131-64310,, "ARM REST L",1,1,,,,,,,,,,,,,
14,1,,22137-100000,, "WASHER 10, POLISHED",8,8,,,,,,,,,,,,,
15,1,,26013-100252,, "BOLT W/WASHER M10X25",8,8,,,,,,,,,,,,,

Fig. **28** シート (B) & アームレスト
SEAT (B) & ARM REST

SPEC. CODE
D72131-64220
D72131-64500

YB101 (JP) FROM M/ #21001
B10 FROM 1ST

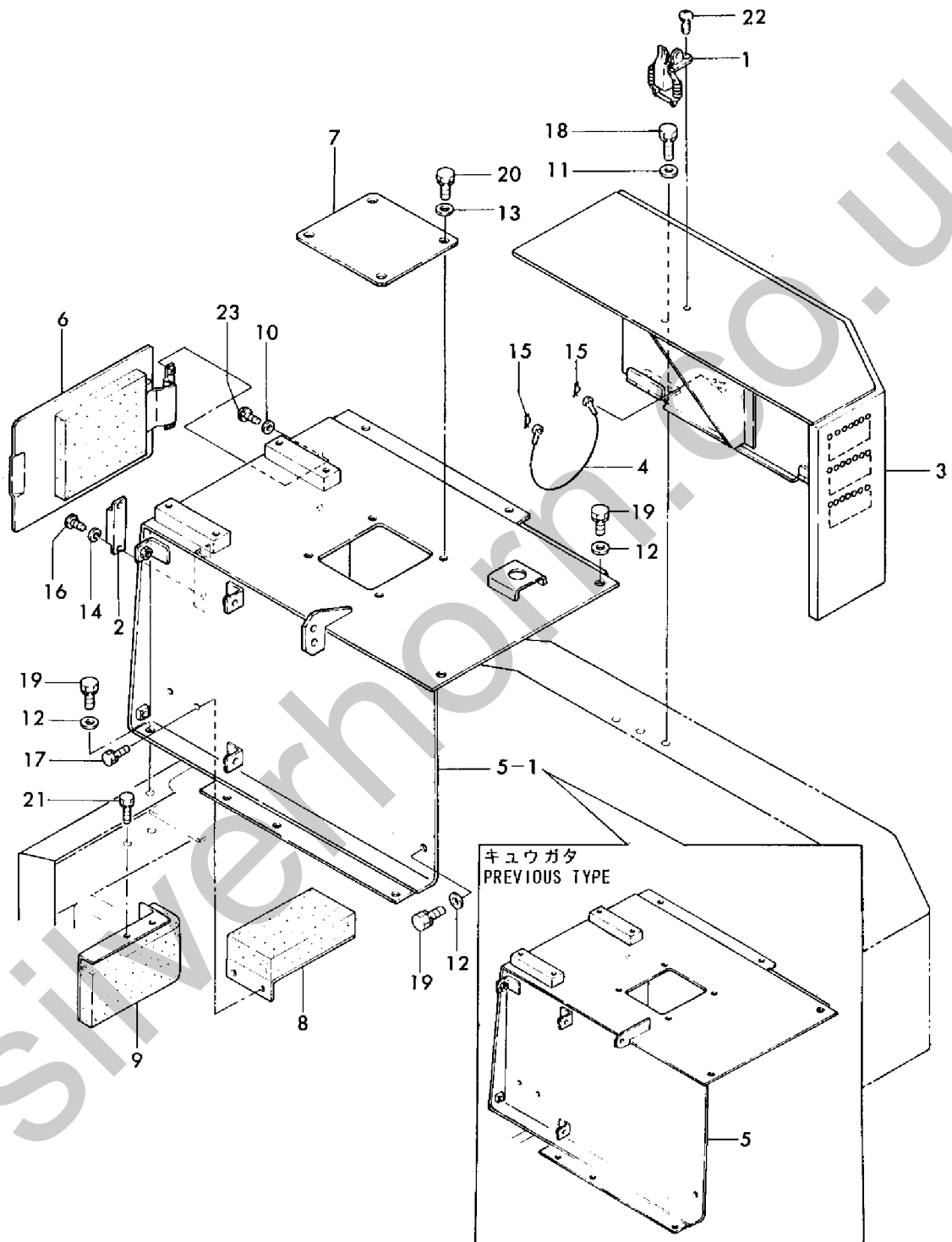
COUNTRY	JP	SW	GE	UK	FA	IT
Fig No.	28	—	—	—	—	—



1,1,,172112-14660,, "BODY ASSY",1,1,1,1,,,,,,,,,,,,,
2,1,,172124-05330,, "CATCH, MAGNET",1,1,1,1,,,,,,,,,,,,,
3,1,,172131-65101,, "BONNET ASSY",1,,1,1,,,,,,,,,,,,,
3-1,1,,172131-65102,, "BONNET ASSY",1,1,1,1,,,S,,,M00576,,,,,M50011,,M50011,,
4,1,,172131-65180,, CABLE,1,,1,1,,,,,,,,,,,,,
4-1,1,,172131-65181,, CABLE,1,1,1,1,,,S,,,M00576,,,,,M50011,,M50011,,
5,1,,172131-65501,, "ENGINE COVER",1,,1,1,,,,,,,,,,,,,
5-1,1,,172131-65502,, "ENGINE COVER",1,1,1,1,,,N,,,M21001,,,,,*1988.04,,*1988.04,,
6,1,,172131-65800,, "COVER, SIDE",1,1,1,1,,,,,,,,,,,,,
7,1,,172131-65860,, "COVER, UPPER",1,1,1,1,,,,,,,,,,,,,
8,1,,172131-65900,, "PANEL, SOUND-PROOF",1,1,1,1,,,,,,,,,,,,,
9,1,,172131-65940,, "PANEL(B), SOUND-PROOF",1,1,1,1,,,,,,,,,,,,,
10,1,,22137-060000,, "WASHER 6, POLISHED",2,,2,2,,,Z,,,M00576,,,,,M50011,,M50011,,
11,1,,22137-100000,, "WASHER 10, POLISHED",4,4,4,4,,,,,,,,,,,,,
12,1,,22137-100000,, "WASHER 10, POLISHED",5,5,5,5,,,,,,,,,,,,,
13,1,,22137-100000,, "WASHER 10, POLISHED",4,4,4,4,,,,,,,,,,,,,
14,1,,22217-030000,, "SPRING WASHER 3",2,2,2,2,,,,,,,,,,,,,
15,1,,22360-060000,, "SNAP PIN 6",2,2,2,2,,,,,,,,,,,,,
16,1,,22857-300100,, "SCREW 3X10, TAPPING",2,2,2,2,,,,,,,,,,,,,
17,1,,26013-080162,, "BOLT W/WASHER M8X16",2,2,2,2,,,,,,,,,,,,,
18,1,,26013-100202,, "BOLT W/WASHER M10X20",4,4,4,4,,,,,,,,,,,,,
19,1,,26013-100202,, "BOLT W/WASHER M10X20",5,5,5,5,,,,,,,,,,,,,
20,1,,26013-100202,, "BOLT W/WASHER M10X20",4,4,4,4,,,,,,,,,,,,,
21,1,,26013-100202,, "BOLT W/WASHER M10X20",2,2,2,2,,,,,,,,,,,,,
22,1,,26022-050122,, "SCREW M 5X 12",2,2,2,2,,,,,,,,,,,,,
23,1,,26022-060162,, "SCREW M 6X 16",2,2,2,2,,,,,,,,,,,,,

Fig. **29** ボンネット
BONNET

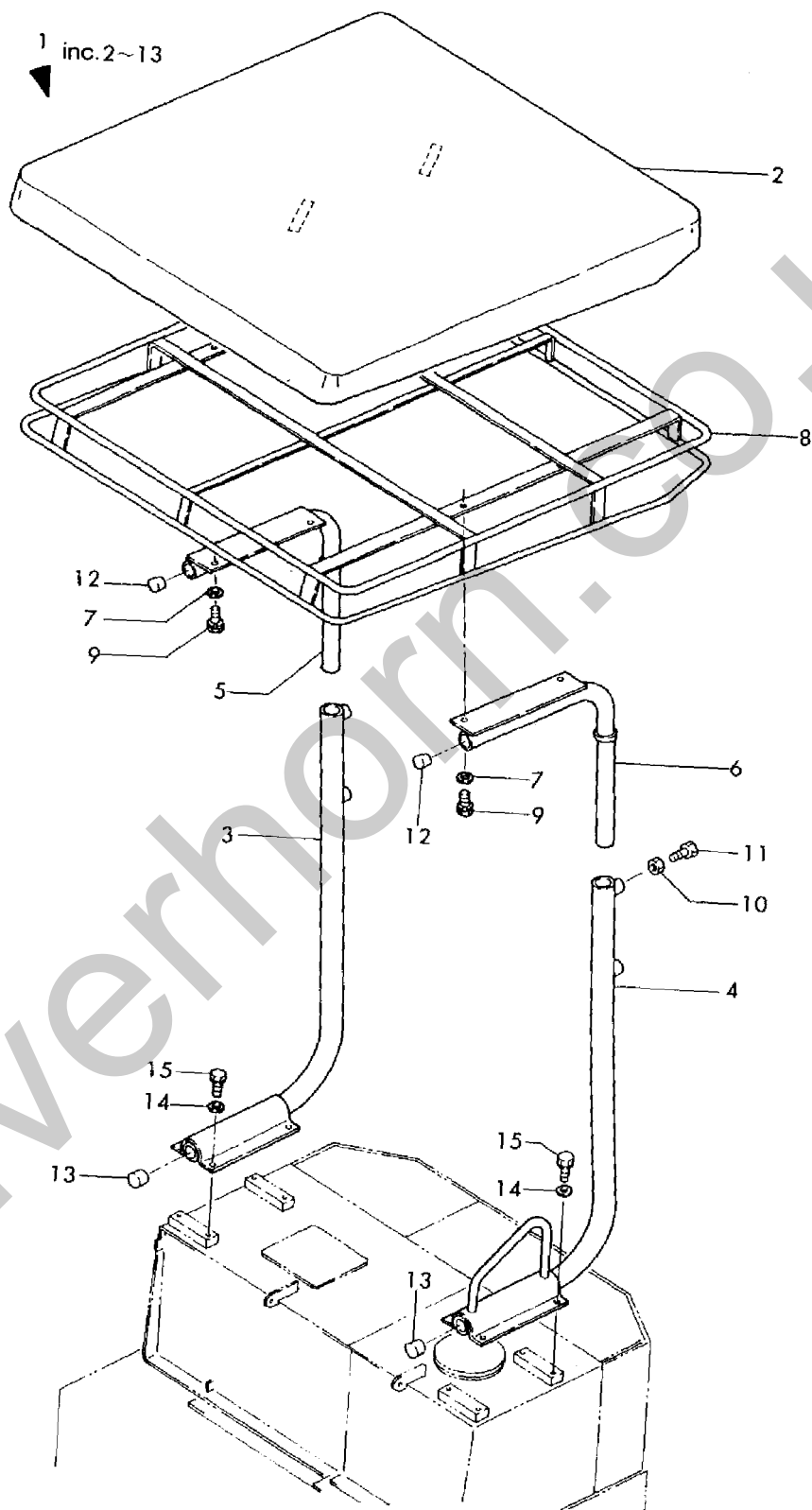
SPEC. CODE
072131-65100



1,1,,772131-68100,, "CANOPY ASSY",,,1,1,,1,1,,,,,,,,,
2,2,,172137-68230,, HOOD,,,,1,1,,1,,,,,,,,,
2-1,2,,172137-68231,, "HOOD ASSY",,,1,1,,1,N,,,,,,*1986.04,,*1986.04,,
3,2,,172131-68210,, "FRAME(R), LOWER",,,1,1,,1,,,,,,,,,
4,2,,172131-68220,, "FRAME(L), LOWER",,,1,1,,1,,,,,,,,,
5,2,,172131-68190,, "FRAME(R), UPPER",,,1,1,,1,,,,,,,,,
6,2,,172131-68200,, "FRAME(L), UPPER",,,1,1,,1,,,,,,,,,
7,2,,194145-04810,, "WASHER 10",,,4,4,,4,,,,,,,,,
8,2,,172137-68300,, "CANOPY ROOF",,,1,1,,1,,,,,,,,,
9,2,,26013-100162,, "BOLT M10X 16",,,4,4,,4,,,,,,,,,
10,2,,26756-100002,, "LOCK NUT M10 PLATED",,,4,4,,4,,,,,,,,,
11,2,,26116-100354,, "BOLT M10X 35 PLATED",,,4,4,,4,,,,,,,,,
12,2,,172131-68250,, "PLUG 30, RUBBER",,,2,2,,2,W,,,,,,M50011,,M50011,,
13,2,,172131-68260,, "PLUG 37, RUBBER",,,2,2,,2,W,,,,,,M50011,,M50011,,
14,1,,22137-100000,, "WASHER 10,POLISHED",,,8,8,,8,,,,,,,,,
15,1,,26013-100252,, "BOLT W/WASHER M10X25",,,8,8,,8,,,,,,,,,

Fig. **30** キャンピ
CANOPY

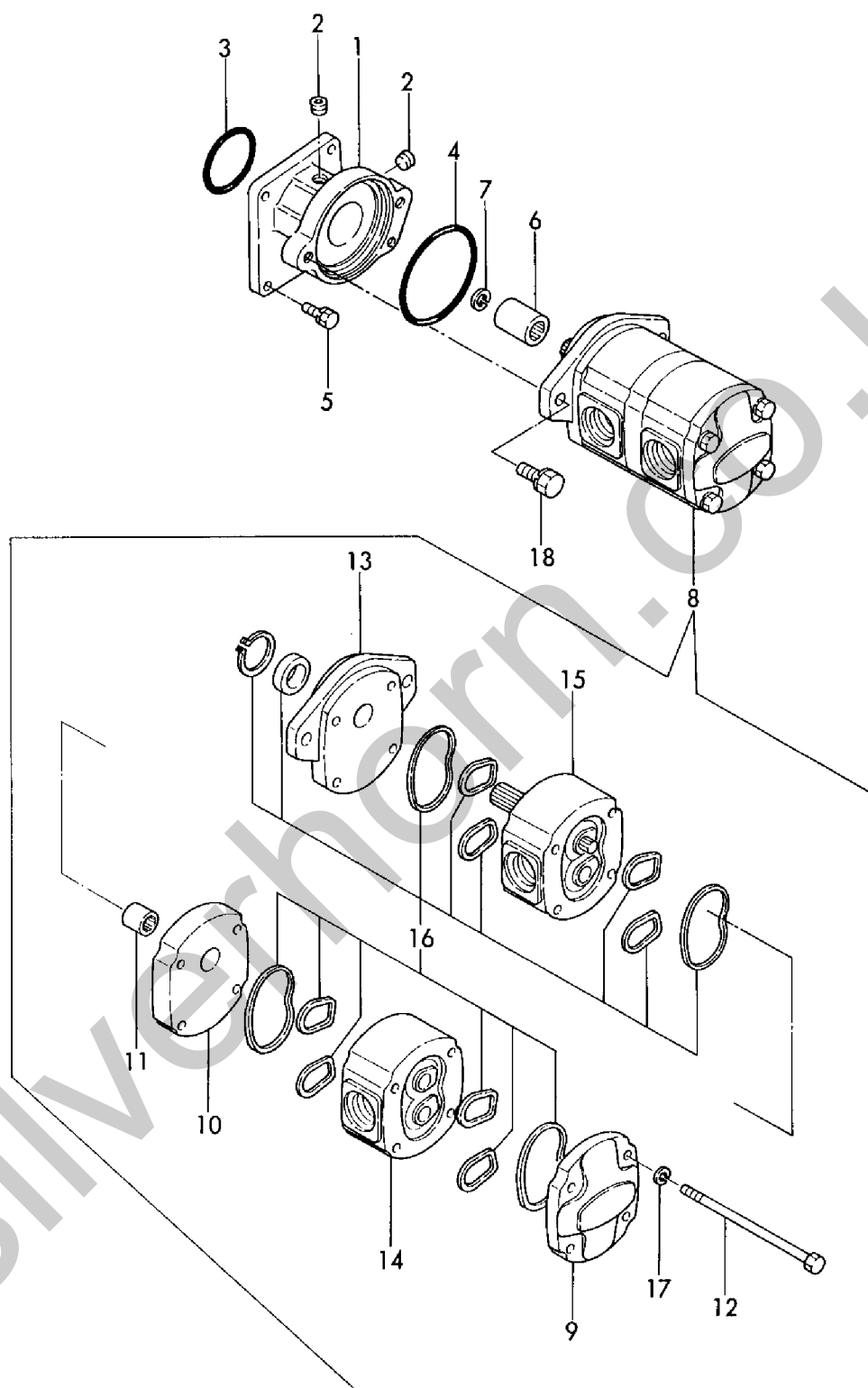
SPEC. CODE
(072121-64500)
072131-68100



1,1,,172131-71300,, "POMP MOUNT",1,1,1,1,,,,,,,,,,,,,
2,1,,23871-020000,, "PLUG PT1/4, SCREW",2,2,2,2,,,,,,,,,,,,,
3,1,,24321-000550,, "O-RING 1A G-55.0",1,1,1,1,,,,,,,,,,,,,
4,1,,24321-000850,, "O-RING 1A G-85.0",1,1,1,1,,,,,,,,,,,,,
5,1,,26013-080252,, "BOLT M 8X 25",4,4,4,4,,,,,,,,,,,,,
6,1,,172511-73210,, CUPRING,1,1,1,1,,,,,,,,,,,,,
7,1,,22252-000150,, "CIRCLIP 15",1,1,1,1,,,,,,,,,,,,,
8,1,,172131-73100,, "HYD,OIL PUMP 6.7X6.7",1,1,1,1,,,,,,,,,,,,,
9,2,,172122-73140,, COVER,1,1,1,1,,,,,,,,,,,,,
10,2,,172122-73150,, "PLATE, CENTER",1,1,1,1,,,,,,,,,,,,,
11,2,,172122-73170,, "COUPLING, SPLINE",1,1,1,1,,,,,,,,,,,,,
12,2,,172131-73180,, BOLT,4,4,4,4,,,,,,,,,,,,,
13,2,,172131-73190,, "FLANGE, MOUNTING",1,1,1,1,,,,,,,,,,,,,
14,2,,172131-73200,, "B2 PUMP ASSY",1,1,1,1,,,,,,,,,,,,,
15,2,,172131-73210,, "B1 PUMP ASSY",1,1,1,1,,,,,,,,,,,,,
16,2,,172131-73220,, "SEAL SET",1,1,1,1,,,,,,,,,,,,,
17,2,,172122-73190,, "WASHER, SPRING",4,4,4,4,,,,,,,,,,,,,
17-1,2,,22217-100000,, "SPRING WASHER
10",4,4,4,4,,N,,M00501,,,M00503,,M00503,,
18,1,,26013-100252,, "BOLT W/WASHER M10X25",2,2,2,2,,,,,,,,,,,,,

Fig. **31** ポンプ & ポンプマウント
HYD. OIL PUMP & PUMP MOUNT

SPEC. CODE
072131-71100
072131-71200
072131-73100

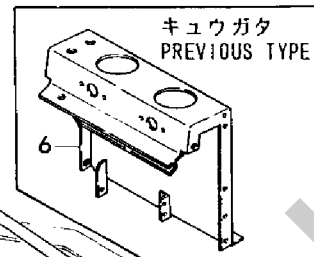


1,1,,172111-16890,, "GROMMET 9",1,1,1,1,,,,,,,,,,,,,
2,1,,172138-45400,, "RUBBER RB",1,1,1,1,,,,,,,,,,,,,
3,1,,172137-46180,, "RUBBER (L)",1,1,1,1,,,,,,,,,,,,,
4,1,,172137-46210,, SCREW,6,6,6,6,,,,,,,,,,,,,
5,1,,172112-69790,, "PLUG 32X2",2,2,2,2,,,,,,,,,,,,,
6,1,,172131-71101,, "STAND, VALVE",1,1,1,,,,,,,,,,,,,
6-1,1,,172131-71102,, "STAND, VALVE",1,1,1,, S,, M00576,,,,, M50011,, M50011,,
6-2,1,,172131-71103,, "STAND, VALVE",1,1,1,, N,, M00629,,,,, M50067,, M50067,,
7,1,,172131-71120,, "FRONT COVER",1,1,1,,,,,,,,,,,,,
8,1,,172131-71160,, "SIDE COVER R",1,1,1,,,,,,,,,,,,,
9,1,,172131-71210,, HANDRAIL,1,1,1,1,,,,,,,,,,,,,
10,1,,172131-71280,, "SIDE COVER L",1,1,1,,,,,,,,,,,,,
11,1,,172725-16380,, "GROMMET 15X20",1,1,1,1,,,,,,,,,,,,,
12,1,,22137-060000,, "WASHER 6, POLISHED",6,6,6,6,,,,,,,,,,,,,
13,1,,26013-100202,, "BOLT W/WASHER M10X20",2,2,2,2,,,,,,,,,,,,,
14,1,,26013-100202,, "BOLT W/WASHER M10X20",6,6,6,6,,,,,,,,,,,,,
15,1,,26013-100202,, "BOLT W/WASHER M10X20",4,4,4,4,,,,,,,,,,,,,
16,1,,26013-100252,, "BOLT W/WASHER M10X25",4,4,4,4,,,,,,,,,,,,,
16-1,1,,26013-100202,, "BOLT W/WASHER
M10X20",4,4,4,4,, N,, M00503,,,,, M00503,, M00503,,
17,1,,172146-41320,, GROMMET,1,,,,,,,,,,,,,
18,1,,194145-64430,, "GROMMET 12",1,,,,,,,,,,,,,
19,1,,172131-71104,, "STAND, VALVE",1,,,,,,,,,,,,,
20,1,,172131-71121,, "COVER, FRONT",1,,,,,,,,,,,,,
21,1,,172131-71161,, "COVER(R), SIDE",1,,,,,,,,,,,,,
22,1,,172131-71350,, "COVER(L) ASY, SIDE",1,,,,,,,,,,,,,
24,2,,933171-23680,, "BUSH 14X15",2,,,,,,,,,,,,,
25,1,,172131-71440,, "COVER, STAND, VALVE",1,,,,,,,,,,,,,
26,1,,26013-080162,, "BOLT W/WASHER M8X16",1,,,,,,,,,,,,,
27,1,,172137-46210,, SCREW,,3,,,,,,,,,,,,,

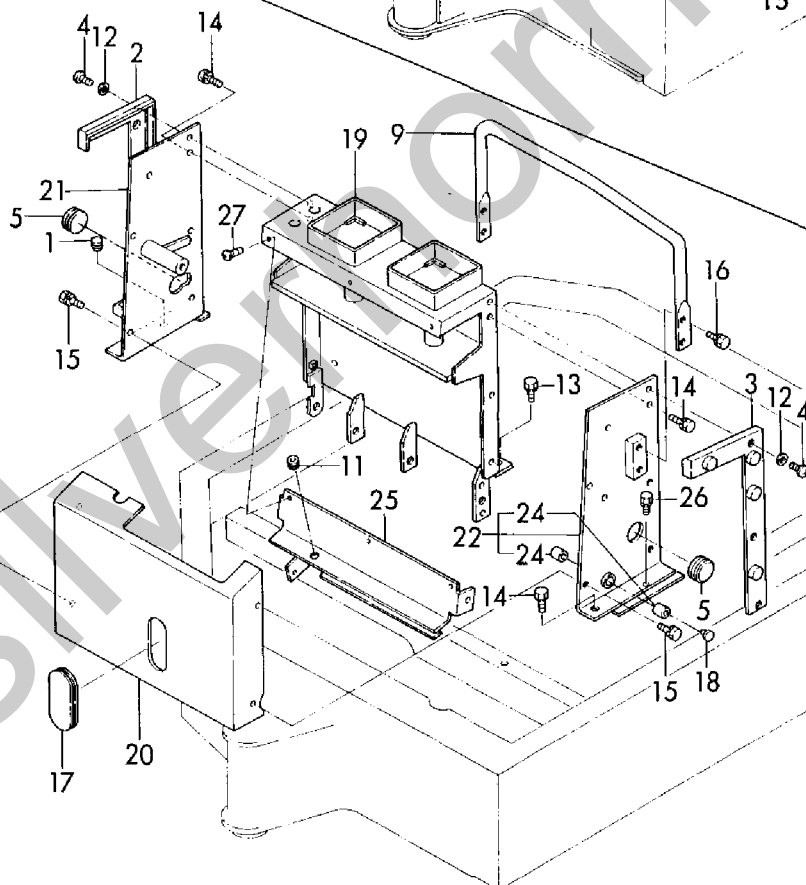
Fig. 32 バルブマウント VALVE MOUNT

SPEC. CODE
D72131-71300
D72131-71301

YB101



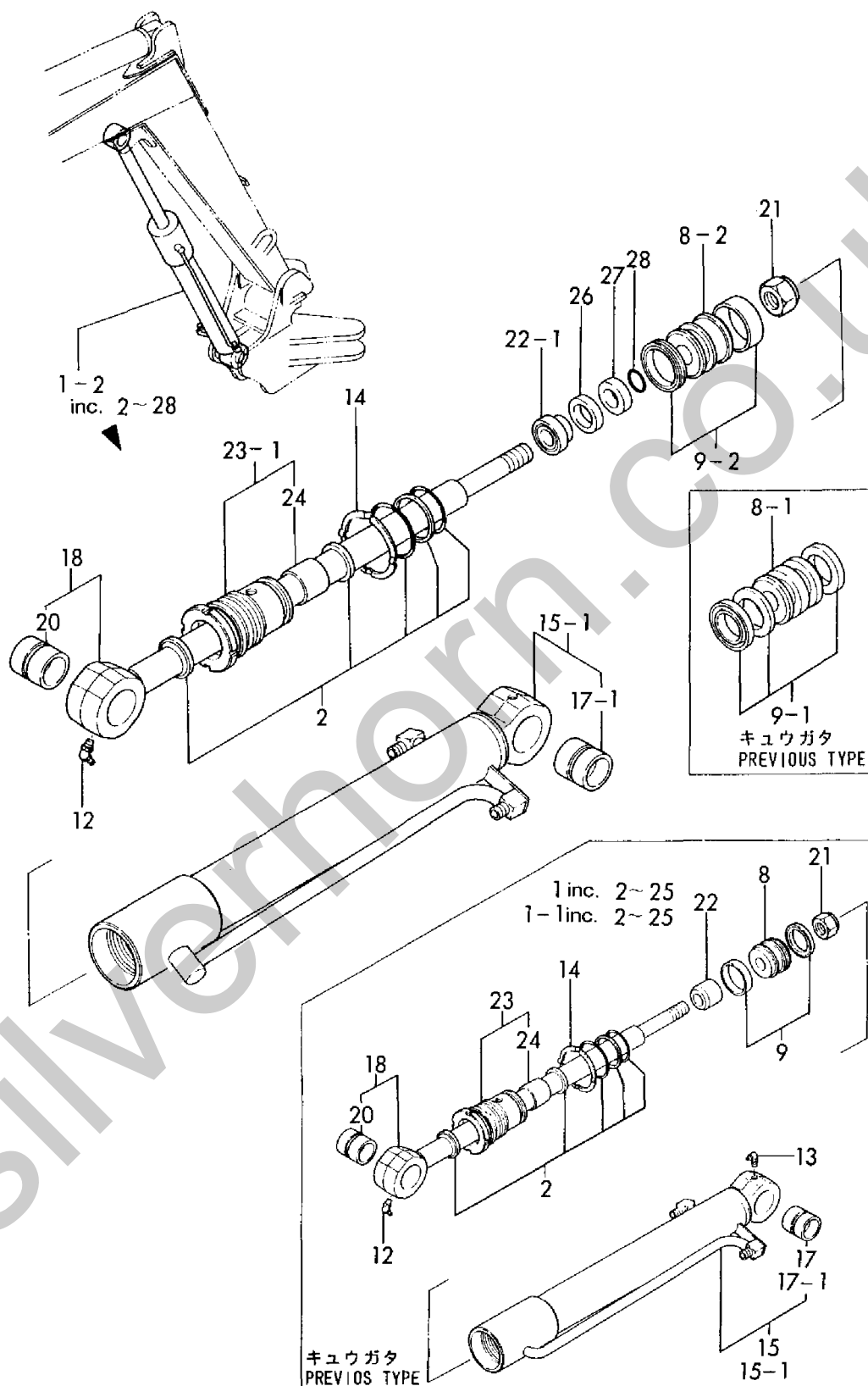
B10



1,1,,933120-12400,, "CYLINDER ASSY,BOOM",1,,1,1,,,,,,,,,,,,,
1-1,1,,933120-12401,, "CYLINDER
ASSY,BOOM",1,,1,1,,,F,1,,M00576,,,,M50001,,M50001,,
1-2,1,,933120-12402,, "CYLINDER
ASSY,BOOM",1,1,1,1,,,R,,,M20501,,,,M60501,,M60501,,
2,2,,933138-29000,, "SEAL SET",1,1,1,1,,,,,,,,,,,,,
8,2,,933123-66200,, "PISTON 50 C",1,1,1,1,,,,,,,,,,,,,
8-1,2,,172137-72400,, "PISTON 50D",1,1,1,1,,,S,,,M20501,,,,M60501,,M60501,,
8-2,2,,172137-72401,, "PISTON 50D",1,1,1,1,,,S,,,M20561,,,,M60503,,M60503,,
9,2,,933138-54500,, "SEAL SET,PISTON",1,1,1,1,,,,,,,,,,,,,
9-1,2,,933138-54501,, "SEAL SET,PISTON",1,1,1,1,,,S,,,M20501,,,,M60501,,M60501,,
9-2,2,,933138-54502,, "SEAL SET,PISTON",1,1,1,1,,,S,,,M20561,,,,M60503,,M60503,,
9-3,2,,933138-54503,, "SEAL SET,
PISTON",1,1,1,1,,,R,,,M21196,,,,*1988.11,,*1988.11,,
12,2,,24761-040000,, "NIPPLE B,GREASE",1,1,1,1,,,,,,,,,,,,,
13,2,,24761-050000,, "NIPPLE C,GREASE",1,1,1,1,,,Z,,,M00576,,,,M50001,,M50001,,
14,2,,933111-05200,, "WASHER 50",1,1,1,1,,,,,,,,,,,,,
15,2,,933721-12400,, "TUBE ASSY,BOOM",1,1,1,1,,,,,,,,,,,,,
15-1,2,,933721-12401,, "TUBE ASSY,BOOM",1,1,1,1,,,S,,,M00576,,,,M50001,,M50001,,
17,3,,933125-05400,, "BUSH 30X40, PIN",1,1,1,1,,,,,,,,,,,,,
17-1,3,,933125-05500,, "BUSH 30X40 B,
PIN",1,1,1,1,,,S,,,M00576,,,,M50001,,M50001,,
18,2,,933722-28500,, "ROD ASSY,BOOM",1,1,1,1,,,,,,,,,,,,,
20,3,,933125-05400,, "BUSH 30X40, PIN",1,1,1,1,,,,,,,,,,,,,
21,2,,933126-15000,, "NUT M20, NYLON",1,1,1,1,,,,,,,,,,,,,
22,2,,933127-21000,, "PLUNGER 36A, CUSHION",1,1,1,1,,,,,,,,,,,,,
22-1,2,,172131-72420,, "COLLAR 36A,
CUSHION",1,1,1,1,,,S,,,M20501,,,,M60501,,M60501,,
23,2,,933133-96600,, "HEAD 5030 C, CYL.",1,1,1,1,,,,,,,,,,,,,
23-1,2,,933133-96601,, "HEAD 5030 C,
CYL.",1,1,1,1,,,S,,,M20501,,,,M60501,,M60501,,
24,3,,933111-01800,, "BUSH 30 30",1,1,1,1,,,,,,,,,,,,,
26,2,,172131-72410,, "RING 36, CUSHION",1,1,1,1,,,W,,,M20501,,,,M60501,,M60501,,
27,2,,172131-72400,, "COLLAR 36B,
CUSHION",1,1,1,1,,,W,,,M20501,,,,M60501,,M60501,,
27-1,2,,172131-72401,, "COLLAR 36B,
CUSHION",1,1,1,1,,,S,,,M20541,,,,M60503,,M60503,,
28,2,,24315-000200,, "O-RING 1B P-20.0",1,1,1,1,,,W,,,M20541,,,,M60503,,M60503,,

Fig. **33** ブームシリンダ
BOOM CYLINDER

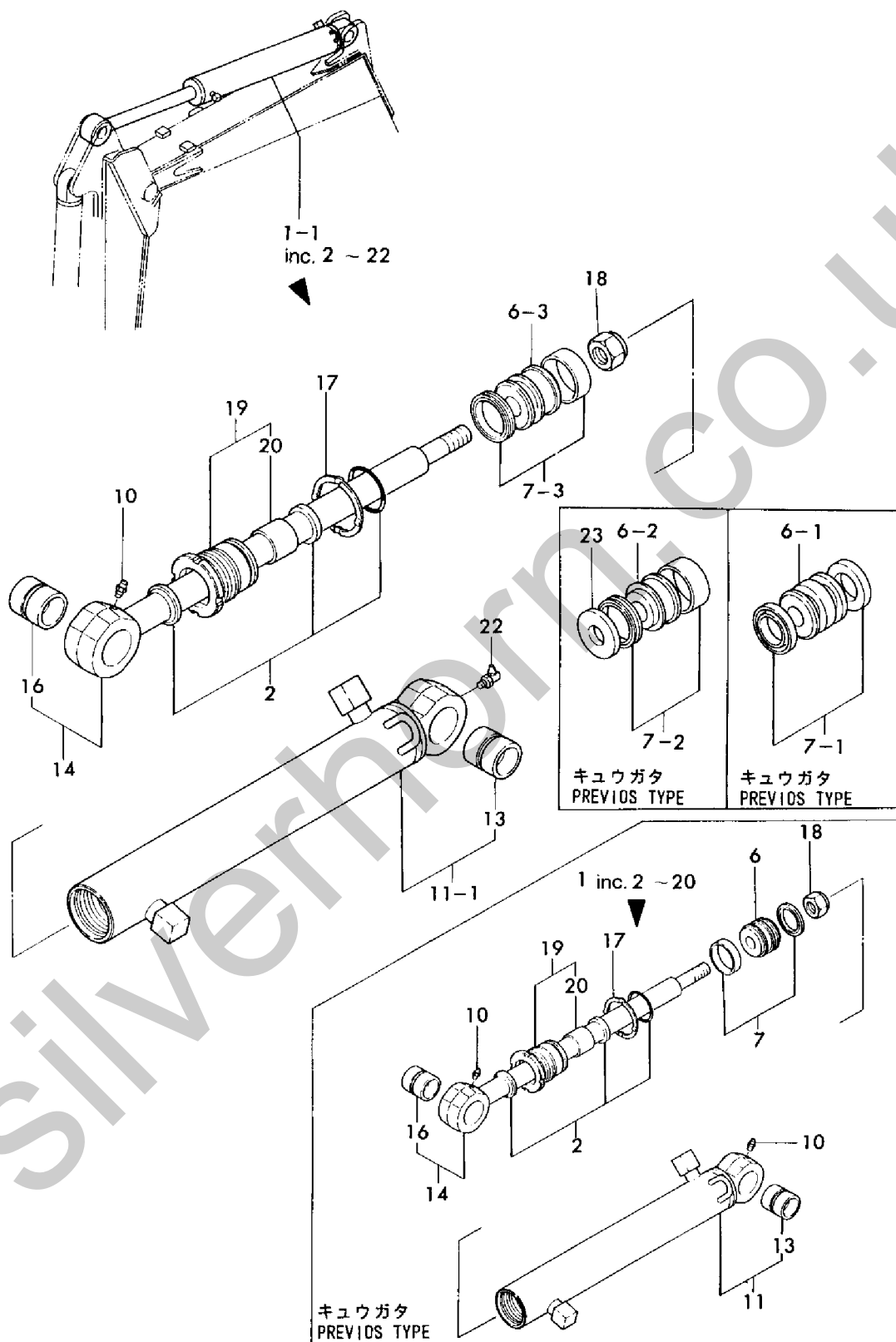
SPEC. CODE
D72131-72100



1,1,,933120-12500,, "CYLINDER ASSY, ARM",1,,1,1,,,,,,,,,,,,,
1-1,1,,933120-12501,, "CYLINDER ASSY,
ARM",1,1,1,1,,,R,,,M20501,,,,M60501,,M60501,,
2,2,,933138-29100,, "SEAL SET,HEAD",1,1,1,1,,,,,,,,,,,,,
6,2,,933123-66200,, "PISTON 50 C",1,1,1,1,,,,,,,,,,,,,
6-1,2,,172137-72410,, "PISTON 50E",1,1,1,1,,S,,,M20501,,,,M60501,,M60501,,
6-2,2,,172137-72411,, "PISTON 50E",1,1,1,1,,S,,,M20561,,,,M60503,,M60503,,
6-3,2,,172137-72401,, "PISTON 50D",1,1,1,1,,N,,,M21196,,,,*1988.11,,*1988.11,,
7,2,,933138-54500,, "SEAL SET,PISTON",1,1,1,1,,,,,,,,,,,,,
7-1,2,,172131-72100,, "SEAL SET,PISTON",1,1,1,1,,S,,,M20501,,,,M60501,,M60501,,
7-2,2,,172131-72101,, "SEAL SET,PISTON",1,1,1,1,,S,,,M20561,,,,M60503,,M60503,,
7-3,2,,172131-72102,, "SEAL SET,
PISTON",1,1,1,1,,,R,,,M21196,,,,*1988.11,,*1988.11,,
10,2,,24761-020000,, "NIPPLE PT1/8,GREASE",2,,2,2,,,,,,,,,,,,,
10-1,2,,24761-020000,, "NIPPLE
PT1/8,GREASE",1,1,1,1,,,K,,,M00576,,,,M50001,,M50001,,
11,2,,933721-12500,, "TUBE ASSY,ARM",1,,1,1,,,,,,,,,,,,,
11-1,2,,933721-12501,, "TUBE ASSY,ARM",1,1,1,1,,S,,,M20501,,,,M60501,,M60501,,
13,3,,933125-05400,, "BUSH 30X40, PIN",1,1,1,1,,,,,,,,,,,,,
14,2,,933722-28600,, "ROD ASSY,ARM",1,1,1,1,,,,,,,,,,,,,
16,3,,933125-05400,, "BUSH 30X40, PIN",1,1,1,1,,,,,,,,,,,,,
17,2,,933125-54000,, "LOCK WASHER 50 B",1,1,1,1,,,,,,,,,,,,,
18,2,,933126-15000,, "NUT M20, NYLON",1,1,1,1,,,,,,,,,,,,,
19,2,,933133-96700,, "HEAD 5030 D COMP.",1,1,1,1,,,,,,,,,,,,,
20,3,,933111-01800,, "BUSH 30 30",1,1,1,1,,,,,,,,,,,,,
22,2,,24761-050000,, "NIPPLE C,GREASE",1,1,1,1,,W,,,M00576,,,,M50011,,M50011,,
23,2,,172131-72130,, "GLAND 50 8,
PACKING",1,,1,1,,W,,,M20561,,,,M60653,,M60503,,
23-1,2,,172131-72130,, "GLAND 50 8,
PACKING",1,1,1,1,,Z,,,M21196,,,,*1988.11,,*1988.11,,

Fig. 34 アーム シリンダ ARM CYLINDER

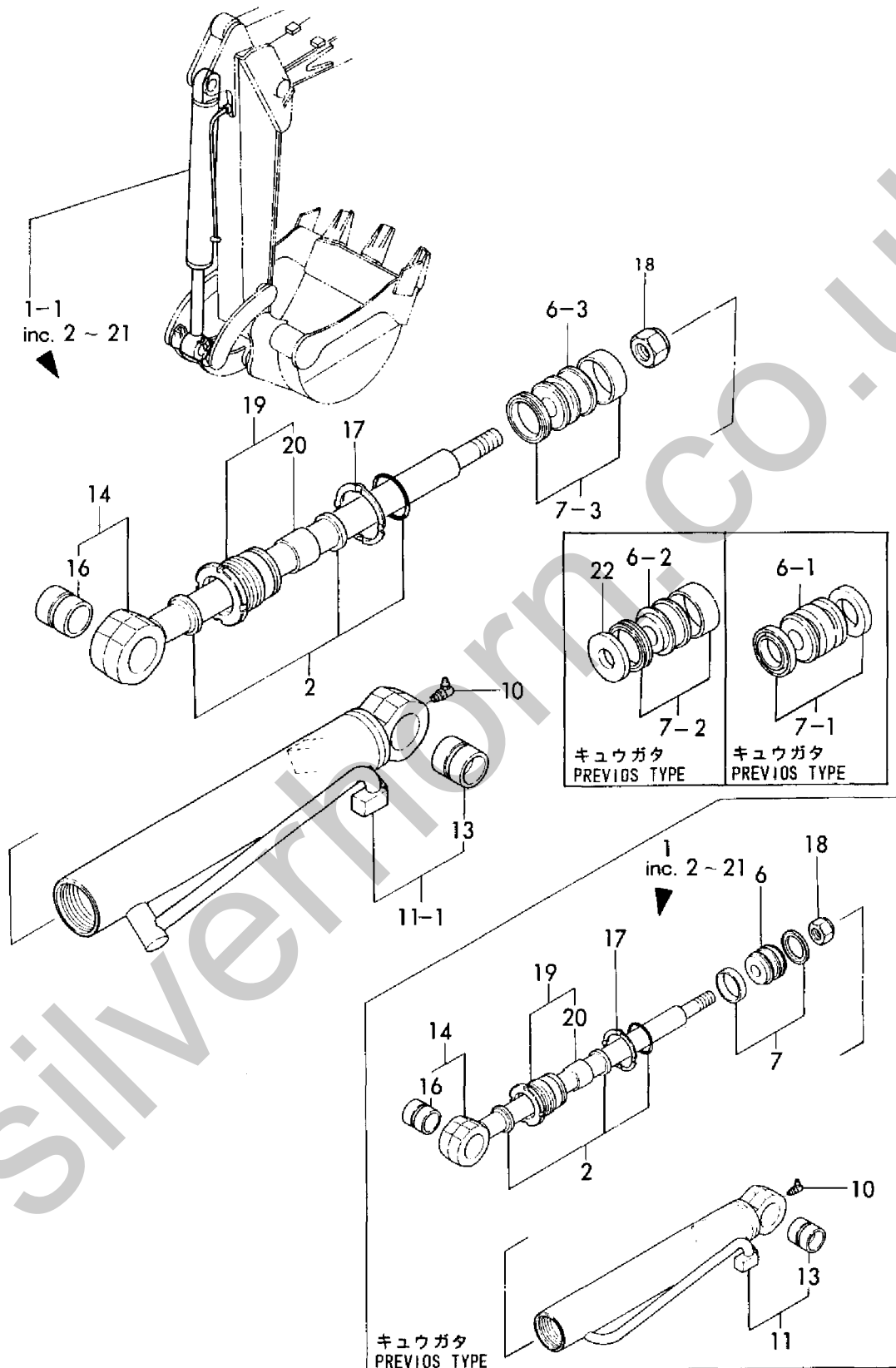
SPEC. CODE
072131-72100



1,1,,933120-12600,, "CYLINDER ASSY,BUCKET",1,,1,1,,,,,,,,,,,,,
1-1,1,,933120-12601,, "CYLINDER
ASSY,BUCKET",1,1,1,1,,,R,,,M20501,,,,M60501,,M60501,,
2,2,,933138-29100,, "SEAL SET,HEAD",1,1,1,1,,,,,,,,,,,,,
6,2,,933123-66200,, "PISTON 50 C",1,1,1,1,,,,,,,,,,,,,
6-1,2,,172137-72410,, "PISTON 50E",1,1,1,1,,,S,,,M20501,,,,M60501,,M60501,,
6-2,2,,172137-72411,, "PISTON 50E",1,1,1,1,,,S,,,M20561,,,,M60503,,M60503,,
6-3,2,,172137-72401,, "PISTON 50D",1,1,1,1,,,N,,,M21196,,,,,*1988.11,,*1988.11,,
7,2,,933138-54500,, "SEAL SET,PISTON",1,1,1,1,,,,,,,,,,,,,
7-1,2,,172131-72100,, "SEAL SET,PISTON",1,1,1,1,,,S,,,M20501,,,,M60501,,M60501,,
7-2,2,,172131-72101,, "SEAL SET,PISTON",1,1,1,1,,,S,,,M20561,,,,M60503,,M60503,,
7-3,2,,172131-72102,, "SEAL SET,
PISTON",1,1,1,1,,,R,,,M21196,,,,*1988.11,,*1988.11,,
10,2,,24761-050000,, "NIPPLE C,GREASE",1,1,1,1,,,,,,,,,,,,,
11,2,,933721-12600,, "TUBE ASSY,BUCKET",1,1,1,1,,,,,,,,,,,,,
11-1,2,,933721-12601,, "TUBE
ASSY,BUCKET",1,1,1,1,,,S,,,M20501,,,,M60501,,M60501,,
13,3,,933125-05400,, "BUSH 30X40, PIN",1,1,1,1,,,,,,,,,,,,,
14,2,,933722-28700,, "ROD ASSY,BUCKET",1,1,1,1,,,,,,,,,,,,,
16,3,,933125-05500,, "BUSH 30X40 B, PIN",1,1,1,1,,,,,,,,,,,,,
17,2,,933125-54000,, "LOCK WASHER 50 B",1,1,1,1,,,,,,,,,,,,,
18,2,,933126-15000,, "NUT M20, NYLON",1,1,1,1,,,,,,,,,,,,,
19,2,,933133-96700,, "HEAD 5030 D COMP.",1,1,1,1,,,,,,,,,,,,,
20,3,,933111-01800,, "BUSH 30 30",1,1,1,1,,,,,,,,,,,,,
22,2,,172131-72130,, "GLAND 50 8,
PACKING",1,1,1,1,,,W,,,M20561,,,,M60503,,M60503,,
22-1,2,,172131-72130,, "GLAND 50 8,
PACKING",1,1,1,1,,,Z,,,M21196,,,,*1988.11,,*1988.11,,

Fig. **35** バケットシリンダ
BUCKET CYLINDER

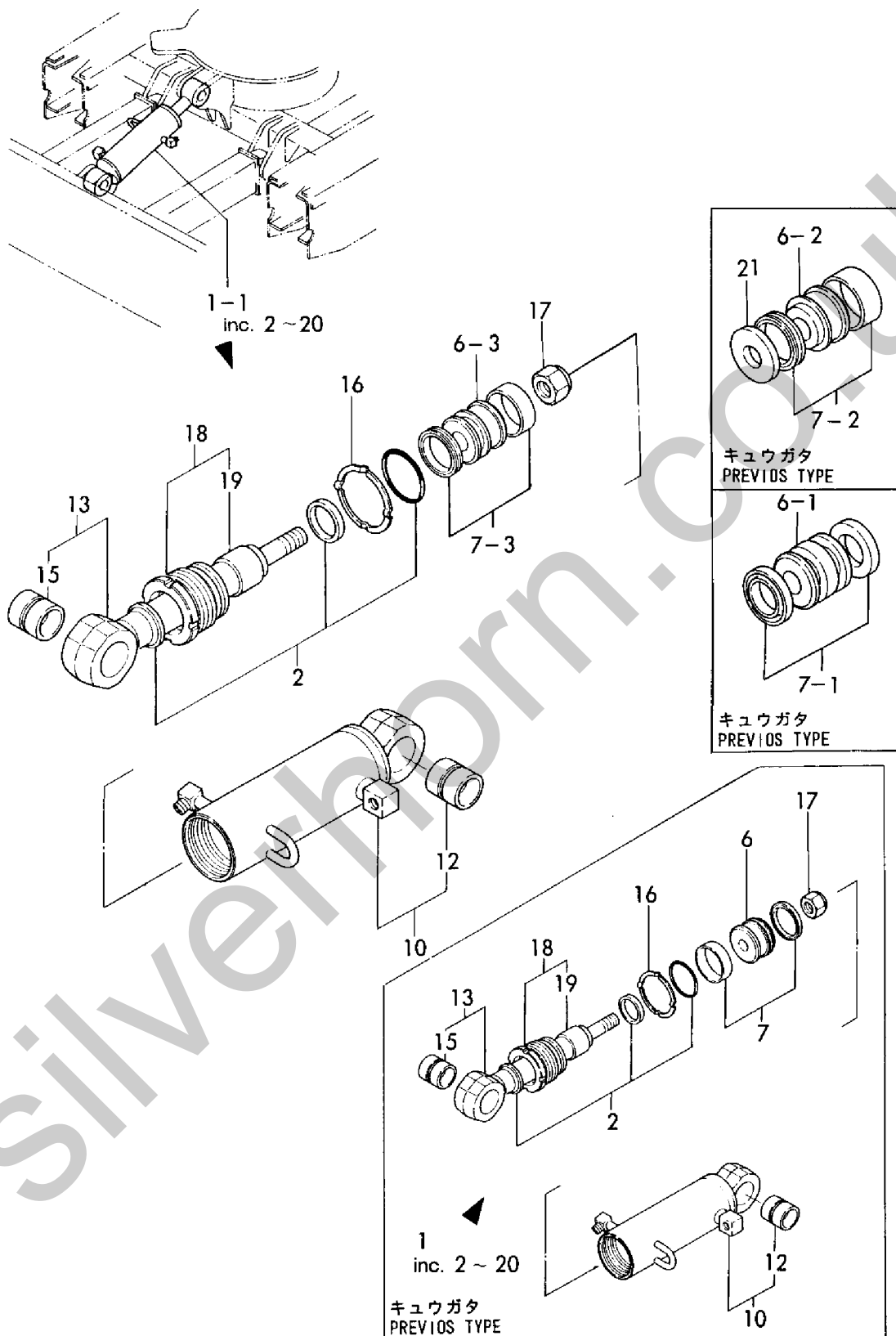
SPEC. CODE
072131-72100



1,1,,933120-28600,, "CYLINDER ASSY, BLADE",1,,1,1,,,,,,,,,,,,,
1-1,1,,933120-28601,, "CYLINDER
ASSY, BLADE",1,1,1,1,,,R,,,M20501,,,,M60501,,M60501,,
2,2,,933138-28900,, "SEAL SET, HEAD",1,1,1,1,,,,,,,,,,,,,
6,2,,933123-74100,, "PISTON 60 D",1,,1,1,,,,,,,,,,,,,
6-1,2,,172137-72420,, "PISTON 60 F",1,,1,1,,,S,,,M20501,,,,M60501,,M60501,,
6-2,2,,172137-72421,, "PISTON 60F",1,,1,1,,,S,,,M20561,,,,M60503,,M60503,,
6-3,2,,172137-72431,, "PISTON 60G",1,1,1,1,,,N,,,M21196,,,,*1988.11,,*1988.11,,
7,2,,933138-58600,, "SEAL SET, PISTON",1,,1,1,,,,,,,,,,,,,
7-1,2,,172137-72450,, "SEAL SET, PISTON
60A",1,,1,1,,,S,,,M20501,,,,M60501,,M60501,,
7-2,2,,172137-72451,, "SEAL SET, PISTON
60A",1,,1,1,,,S,,,M20561,,,,M60503,,M60503,,
7-3,2,,172137-72452,, "SEAL SET 60A,
PISTON",1,1,1,1,,,R,,,M21196,,,,*1988.11,,*1988.11,,
10,2,,933721-28700,, "TUBE ASSY, BLADE",1,1,1,1,,,,,,,,,,,,,
12,3,,933125-05500,, "BUSH 30X40 B, PIN",1,1,1,1,,,,,,,,,,,,,
13,2,,933722-28800,, "ROD ASSY, BLADE",1,1,1,1,,,,,,,,,,,,,
15,3,,933125-05500,, "BUSH 30X40 B, PIN",1,1,1,1,,,,,,,,,,,,,
16,2,,933125-59600,, "WASHER 60 B, LOCK",1,1,1,1,,,,,,,,,,,,,
17,2,,933126-15000,, "NUT M20, NYLON",1,1,1,1,,,,,,,,,,,,,
18,2,,933133-96500,, "HEAD 6035 C W/BUSH",1,1,1,1,,,,,,,,,,,,,
19,3,,933111-01600,, "BUSH 35 30, ROD",1,1,1,1,,,,,,,,,,,,,
21,2,,172137-72570,, "GLAND 60 7",1,,1,1,,,W,,,M20561,,,,M60503,,M60503,,
21-1,2,,172137-72570,, "GLAND 60 7",1,1,1,1,,,Z,,,M21196,,,,*1988.11,,*1988.11,,

Fig. **36** ブレードシリンダ
BLADE CYLINDER

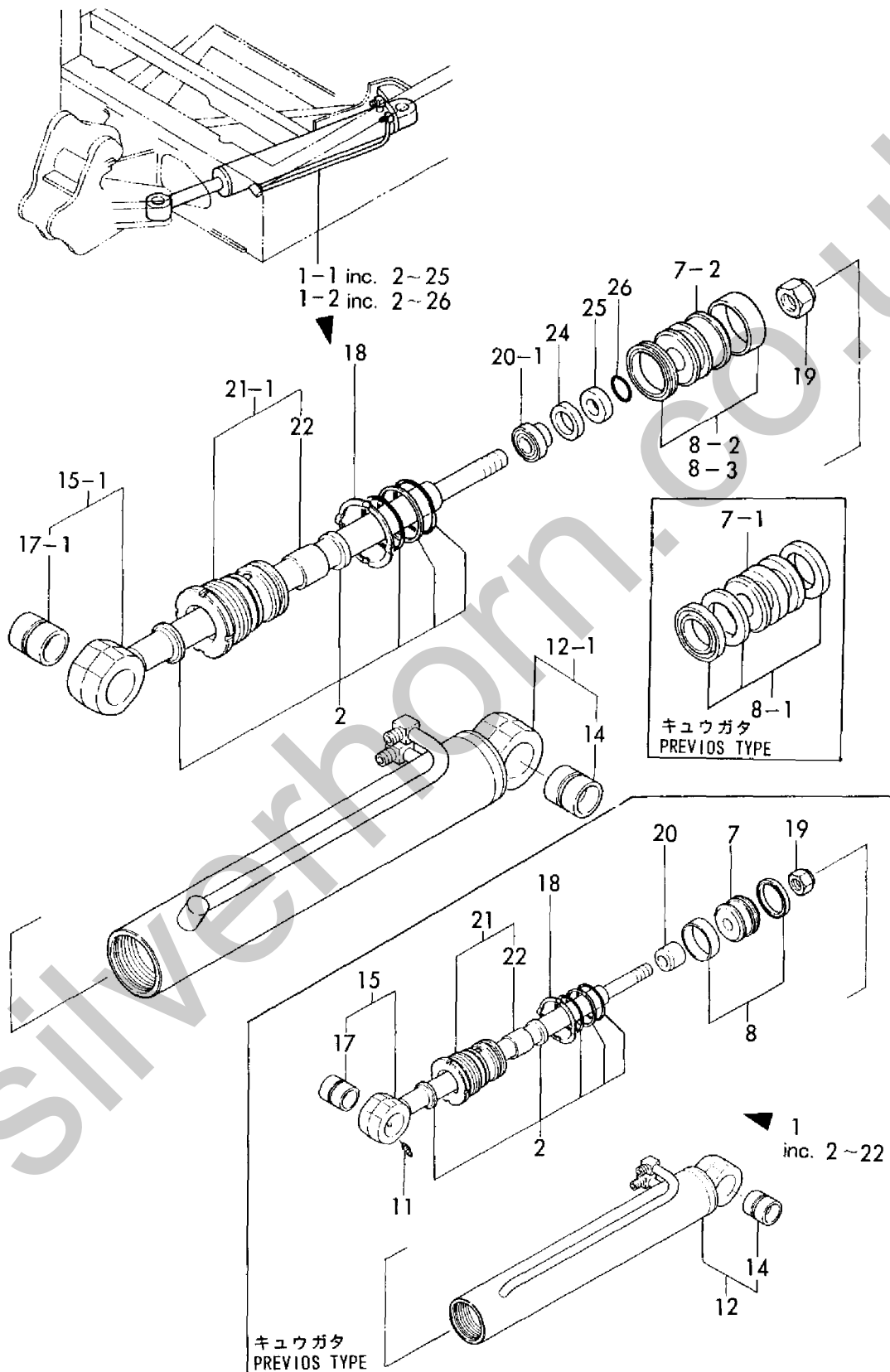
SPEC. CODE
D72131-72100



1,1,,933120-28700,, "CYLINDER ASSY, SWING",1,,1,1,,,,,,,,,,,,,
1-1,1,,933120-28701,, "CYLINDER
ASSY, SWING",1,,1,1,,,S,,,M00576,,,,M50001,,M50001,,
1-2,1,,933120-28702,, "CYLINDER
ASSY, SWING",1,1,1,1,,,R,,,M20501,,,,M60501,,M60501,,
2,2,,933138-29200,, "SEAL SET, HEAD",1,1,1,1,,,,,,,,,,,,,
7,2,,933123-74000,, "PISTON 60 D",1,,1,1,,,,,,,,,,,,,
7-1,2,,172137-72430,, "PISTON 60 G",1,,1,1,,,S,,,M20501,,,,M60501,,M60501,,
7-2,2,,172137-72431,, "PISTON 60G",1,1,1,1,,,S,,,M20561,,,,M60503,,M60503,,
8,2,,933138-58600,, "SEAL SET, PISTON",1,,1,1,,,,,,,,,,,,,
8-1,2,,172137-72460,, "SEAL SET, PISTON",1,,1,1,,,S,,,M20501,,,,M60501,,M60501,,
8-2,2,,172137-72461,, "SEAL SET, PISTON
60B",1,,1,1,,,S,,,M20561,,,,M60503,,M60503,,
8-3,2,,172137-72462,, "SEAL SET 60B,
PISTON",1,1,1,1,,,R,,,M21196,,,,*1988.11,,*1988.11,,
11,2,,24761-020000,, "NIPPLE PT1/8, GREASE",1,,,,,Z,,,*1986.03,,,,,
12,2,,933721-28800,, "TUBE ASSY, SWING",1,1,1,1,,,,,,,,,,,,,
12-1,2,,933721-28801,, "TUBE ASSY, SWING",1,1,1,1,,,S,,,M00576,,,,M50001,,M50001,,
14,3,,933125-05500,, "BUSH 30X40 B, PIN",1,,1,1,,,,,,,,,,,,,
15,2,,933722-28900,, "SWING ROD ASSY",1,,1,1,,,,,,,,,,,,,
15-1,2,,933722-28901,, "ROD W/BUSH, SWING",1,,1,1,,,S,,,M00576,,,,M50001,,
17,3,,933125-05400,, "BUSH 30X40, PIN",1,,1,1,,,,,,,,,,,,,
17-1,3,,933125-05500,, "BUSH 30X40 B,
PIN",1,,1,1,,,S,,,M00576,,,,M50001,,M50001,,
18,2,,933125-59600,, "WASHER 60 B, LOCK",1,1,1,1,,,,,,,,,,,,,
19,2,,933126-15000,, "NUT M20, NYLON",1,1,1,1,,,,,,,,,,,,,
20,2,,933127-21000,, "PLUNGER 36A, CUSHION",1,,1,1,,,,,,,,,,,,,
20-1,2,,172131-72420,, "COLLAR 36A,
CUSHION",1,1,1,1,,,S,,,M20501,,,,M60501,,M60501,,
21,2,,933133-96800,, "HEAD 6030 C ASSY",1,,1,1,,,,,,,,,,,,,
21-1,2,,933133-96801,, "HEAD 6030 C
ASSY",1,1,1,1,,,S,,,M20501,,,,M60501,,M60501,,
22,3,,933111-01800,, "BUSH 30 30",1,1,1,1,,,,,,,,,,,,,
24,2,,172131-72410,, "RING 36, CUSHION",1,1,1,1,,,W,,,M20501,,,,M60501,,M60501,,
25,2,,172131-72400,, "COLLAR 36B,
CUSHION",1,,1,1,,,W,,,M20501,,,,M60501,,M60501,,
25-1,2,,172131-72401,, "COLLAR 36B,
CUSHION",1,1,1,1,,,S,,,*1987.06,,,,M60503,,M60503,,
26,2,,24315-000200,, "O-RING 1B P-
20.0",1,1,1,1,,,W,,,*1987.06,,,,M60503,,M60503,,

Fig. **37** スイング シリンダ
SWING CYLINDER

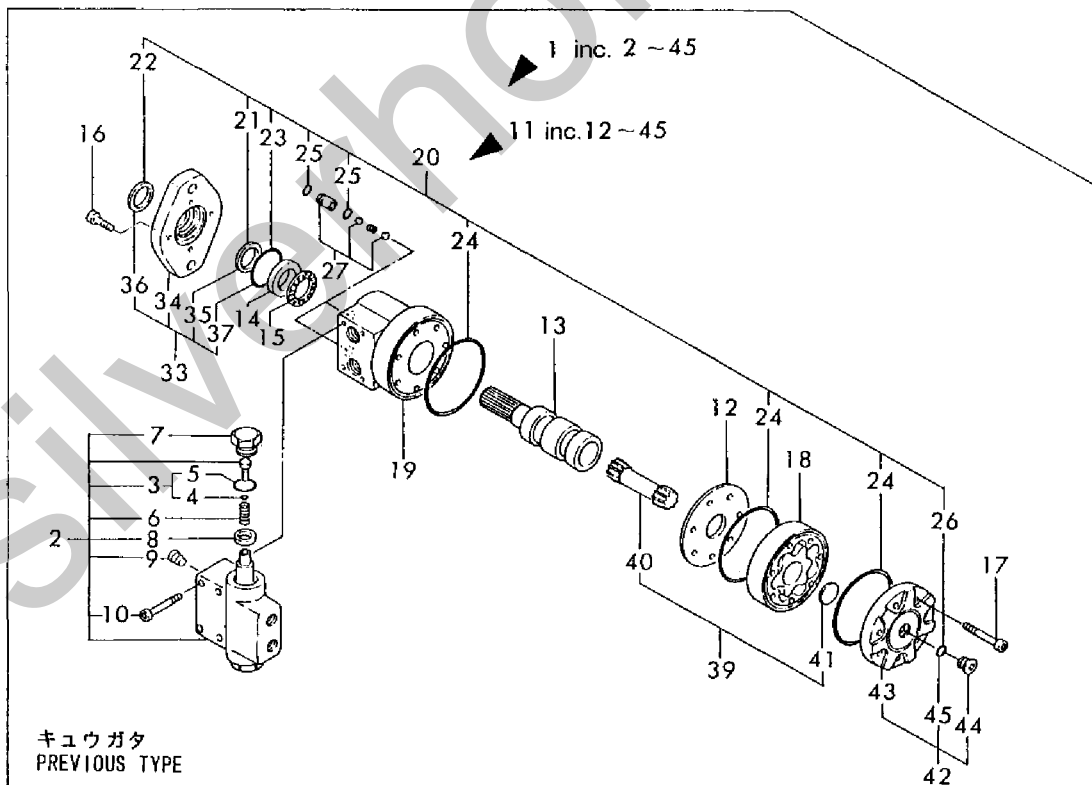
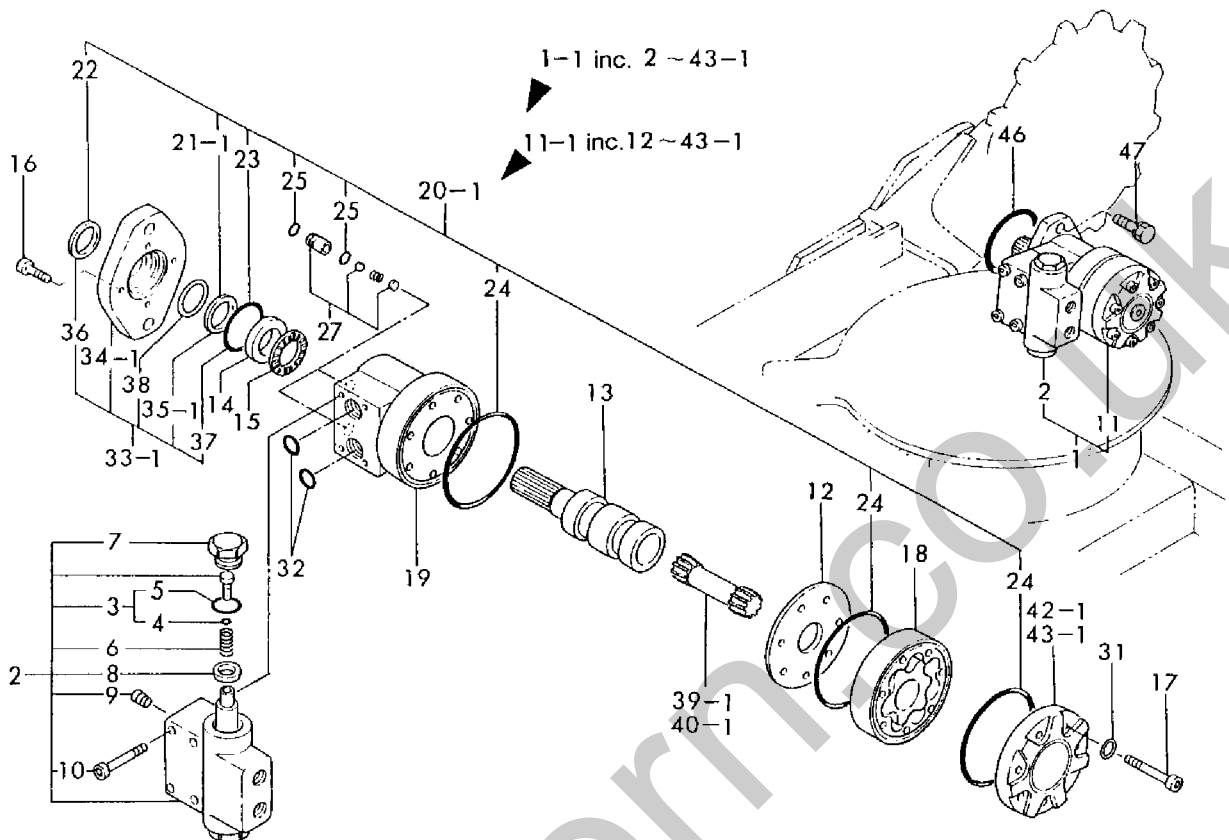
SPEC. CODE
072131-72100



1,1,,172131-73300,, "MOTOR ASSY, TRAVELING", 2,2,2,2,,,,,,,,,,,,,
1-1,1,,172131-73301,, "MOTOR
ASSY, TRAVELING", 2,2,2,2,,, R,,, *1990.02,, *1990.02,, *1990.02,, *1990.02,,
2,2,,172131-73560,, "VALVE", 2,2,2,2,,,,,,,,,,,,,
3,3,,172131-73570,, "SEAL SET", 2,2,2,2,,,,,,,,,,,,,
4,4,,24315-000070,, "O-RING 1B P-7.0", 4,4,4,4,,,,,,,,,,,,,
5,4,,24315-000240,, "O-RING 1B P-24.0", 4,4,4,4,,,,,,,,,,,,,
6,3,,172131-73860,, SPRING, 4,4,4,4,,, W,,, M30502,, M30502,, M30502,, M30502,,
7,3,,172131-73870,, PLUG, 4,4,4,4,,, W,,, M30502,, M30502,, M30502,, M30502,,
8,3,,172131-73880,, WASHER, 4,4,4,4,,, W,,, M30502,, M30502,, M30502,, M30502,,
9,3,,172131-73890,, PLUG, 4,4,4,4,,, W,,, M30502,, M30502,, M30502,, M30502,,
10,3,,172131-73900,, BOLT, 4,4,4,4,,, W,,, M30502,, M30502,, M30502,, M30502,,
11,2,,172131-73580,, "MOTOR ASSY, S-130", 2,2,2,2,,,,,,,,,,,,,
11-1,2,,172131-73581,, "MOTOR ASSY, S-
130", 2,2,2,2,,, N,,, M30502,, M30502,, M30502,, M30502,,
12,3,,172131-73420,, "PLATE, SPACER", 2,2,2,2,,,,,,,,,,,,,
13,3,,172131-73460,, "SHAFT, OUT PUT", 2,2,2,2,,,,,,,,,,,,,
14,3,,172131-73470,, "BEARING, THRUST RACE", 2,2,2,2,,,,,,,,,,,,,
15,3,,172131-73480,, "NEEDLE BEARING", 2,2,2,2,,,,,,,,,,,,,
16,3,,172131-73490,, "BOLT, BROACH", 8,8,8,8,,,,,,,,,,,,,
17,3,,172131-73590,, "BOLT, BROACH", 14,14,14,14,,,,,,,,,,,,,
18,3,,172131-73600,, "ROLLER ASSY", 2,2,2,2,,,,,,,,,,,,,
19,3,,172131-73650,, HOUSING, 2,2,2,2,,,,,,,,,,,,,
20,3,,172131-73670,, "SEAL KIT", 2,2,2,2,,,,,,,,,,,,,
20-1,3,,172131-73671,, "SEAL KIT", 2,2,2,2,,, S,,, M30502,, M30502,, M30502,, M30502,,
21,4,,172131-73500,, "SEAL, OIL", 2,2,2,2,,,,,,,,,,,,,
21-1,4,,172131-73501,, "SEAL, OIL", 2,2,2,2,,, S,,, M30502,, M30502,, M30502,, M30502,,
22,4,,172131-73510,, "SEAL, DUST", 2,2,2,2,,,,,,,,,,,,,
23,4,,172131-73520,, O-RING, 2,2,2,2,,,,,,,,,,,,,
24,4,,172131-73530,, O-RING, 6,6,6,6,,,,,,,,,,,,,
25,4,,172131-73540,, O-RING, 8,8,8,8,,,,,,,,,,,,,
26,4,,24315-000110,, "O-RING 1B P-
11.0", 2,2,2,2,,, Z,,, M30502,, M30502,, M30502,, M30502,,
27,3,,172131-73680,, "CHECK VALVE ASSY", 4,4,4,4,,, 1,,,,,,,,,,,,,
31,3,,172131-73910,, "WASHER,
SEAL", 2,2,2,2,,, W,,, M30502,, M30502,, M30502,, M30502,,
32,3,,172131-73920,, O-RING, 2,2,2,2,,, W,,, M30502,, M30502,, M30502,, M30502,,
33,3,,172131-73930,, "FLANGE ASSY", 2,2,2,2,,,,,,,,,,,,,
33-1,3,,172131-73931,, FLANGE, 2,2,2,2,,, S,,, M30502,, M30502,, M30502,, M30502,,
34,3,,172131-73430,, FLANGE, 2,2,2,2,,,,,,,,,,,,,
34-1,4,,172131-73431,, FLANGE, 2,2,2,2,,, S,,, M30502,, M30502,, M30502,, M30502,,
35,4,,172131-73500,, "SEAL, OIL", 2,2,2,2,,,,,,,,,,,,,
35-1,4,,172131-73501,, "SEAL, OIL", 2,2,2,2,,, S,,, M30502,, M30502,, M30502,, M30502,,
36,4,,172131-73510,, "SEAL, DUST", 2,2,2,2,,,,,,,,,,,,,
37,4,,172131-73520,, O-RING, 2,2,2,2,,,,,,,,,,,,,
38,4,,172131-73760,, "WASHER, BACK
UP", 2,2,2,2,,, W,,, M30502,, M30502,, M30502,, M30502,,
39,3,,172131-73940,, DRIVE, 2,2,2,2,,,,,,,,,,,,,
39-1,3,,172131-73941,, "DRIVE
ASSY", 2,2,2,2,,, N,,, M30502,, M30502,, M30502,, M30502,,
40,3,,172131-73610,, DRIVE, 2,2,2,2,,,,,,,,,,,,,
40-1,4,,172131-73611,, DRIVE, 2,2,2,2,,, S,,, M30502,, M30502,, M30502,, M30502,,
41,3,,172131-73390,, SPACER, 2,2,2,2,,, Z,,, M30502,, M30502,, M30502,, M30502,,
42,3,,172131-73950,, "END CAP ASSY", 2,2,2,2,,,,,,,,,,,,,
42-1,3,,172131-73951,, "END CAP
ASSY", 2,2,2,2,,, N,,, M30502,, M30502,, M30502,, M30502,,
43,3,,172131-73620,, "END CAP", 2,2,2,2,,,,,,,,,,,,,
43-1,4,,172131-73621,, "END CAP", 2,2,2,2,,, S,,, M30502,, M30502,, M30502,, M30502,,
44,3,,172131-73660,, PLUG, 2,2,2,2,,, Z,,, M30502,, M30502,, M30502,, M30502,,
45,4,,24315-000110,, "O-RING 1B P-
11.0", 2,2,2,2,,, Z,,, M30502,, M30502,, M30502,, M30502,,
46,1,,172131-73320,, O-RING, 2,2,2,2,,,,,,,,,,,,,
47,1,,26013-120352,, "BOLT M12X 35", 4,4,4,4,,,,,,,,,,,,,

Fig. **38** ソウコウモータ
DRIVING MOTOR

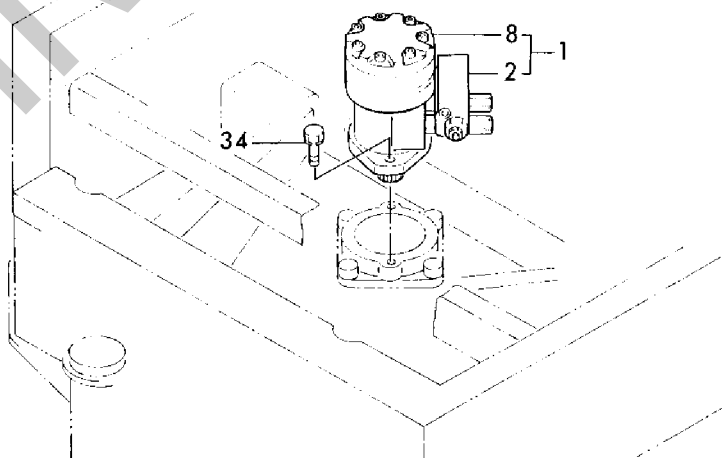
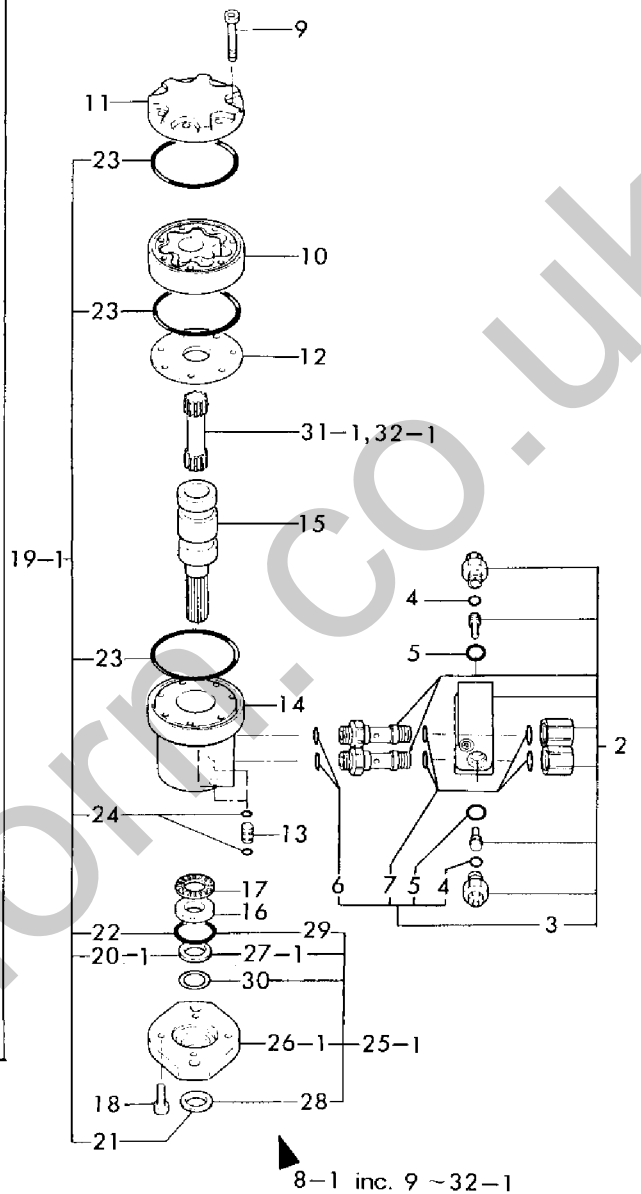
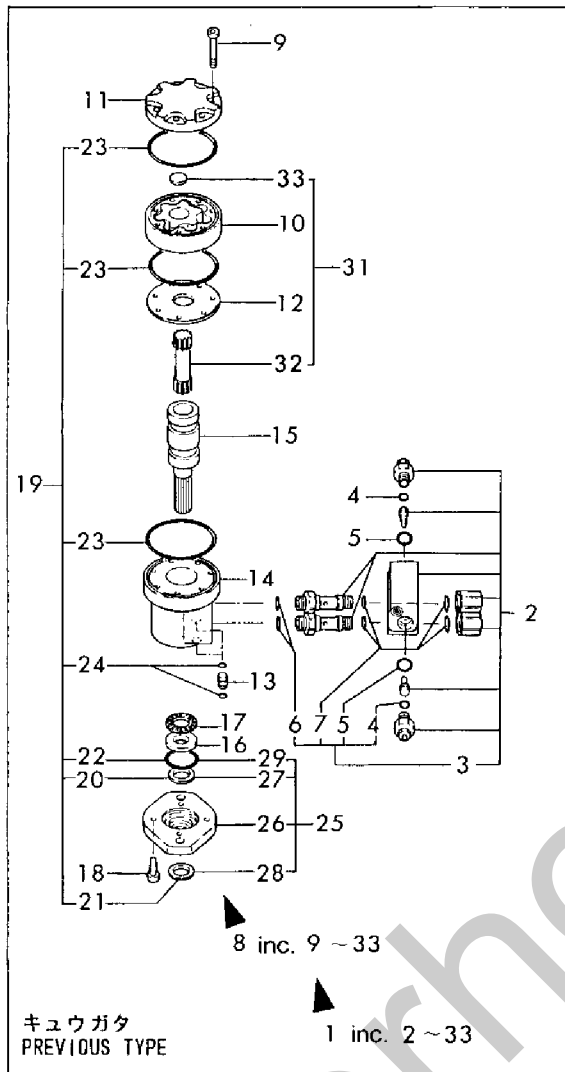
SPEC. CODE
072131-73300



1,1,,172131-73310,, "MOTOR ASSY,REVOLVE",1,1,1,1,,,,,,,,,,,,,
1-1,1,,172131-73311,, "MOTOR
ASSY,REVOLVE",1,1,1,1,,,N,,,M30502,,M30502,,M30502,,M30502,,
2,2,,172131-73330,, "VALVE ASSY,BRAKE",1,1,1,1,,,,,,,,,,,,,
3,3,,172131-73340,, "SEAL KIT",1,1,1,1,,,,,,,,,,,,,
4,4,,24315-000080,, "O-RING 1B P-8.0",2,2,2,2,,,,,,,,,,,,,
5,4,,24315-000160,, "O-RING 1B P-16.0",2,2,2,2,,,,,,,,,,,,,
6,4,,24315-000180,, "O-RING 1B P-18.0",2,2,2,2,,,,,,,,,,,,,
7,4,,24315-000200,, "O-RING 1B P-20.0",4,4,4,4,,,,,,,,,,,,,
8,2,,172131-73350,, "MOTOR ASSY, S-190",1,1,1,1,,,,,,,,,,,,,
8-1,2,,172131-73351,, "MOTOR ASSY, S-
190",1,1,1,1,,,N,,,M30502,,M30502,,M30502,,M30502,,
9,3,,172131-73360,, BOLT,7,7,7,7,,,,,,,,,,,,,
10,3,,172131-73370,, "ROLLER ASSY",1,1,1,1,,,,,,,,,,,,,
11,3,,172131-73410,, "END CAP",1,1,1,1,,,,,,,,,,,,,
12,3,,172131-73420,, "PLATE,SPACER",1,1,1,1,,,,,,,,,,,,,
13,3,,172131-73440,, "PLUG,HOUSING",2,2,2,2,,,,,,,,,,,,,
14,3,,172131-73450,, HOUSING,1,1,1,1,,,,,,,,,,,,,
15,3,,172131-73460,, "SHAFT,OUT PUT",1,1,1,1,,,,,,,,,,,,,
16,3,,172131-73470,, "BEARING,THRUST RACE",1,1,1,1,,,,,,,,,,,,,
17,3,,172131-73480,, "NEEDLE BEARING",1,1,1,1,,,,,,,,,,,,,
18,3,,172131-73490,, "BOLT,BROACH",4,4,4,4,,,,,,,,,,,,,
19,3,,172131-73550,, "SEAL KIT",1,1,1,1,,,,,,,,,,,,,
19-1,3,,172131-73551,, "SEAL KIT,
MOTOR",1,1,1,1,,,S,,,M30502,,M30502,,M30502,,M30502,,
20,4,,172131-73500,, "SEAL,OIL",1,1,1,1,,,,,,,,,,,,,
20-1,4,,172131-73501,, "SEAL, OIL",1,1,1,1,,,S,,,M30502,,M30502,,M30502,,M30502,,
21,4,,172131-73510,, "SEAL,DUST",1,1,1,1,,,,,,,,,,,,,
22,4,,172131-73520,, O-RING,1,1,1,1,,,,,,,,,,,,,
23,4,,172131-73530,, O-RING,3,3,3,3,,,,,,,,,,,,,
24,4,,172131-73540,, O-RING,4,4,4,4,,,,,,,,,,,,,
25,3,,172131-73930,, "FLANGE ASSY",1,1,1,1,,,,,,,,,,,,,
25-1,3,,172131-73931,, FLANGE,1,1,1,1,,,S,,,M30502,,M30502,,M30502,,M30502,,
26,3,,172131-73430,, FLANGE,1,1,1,1,,,,,,,,,,,,,
26-1,4,,172131-73431,, FLANGE,1,1,1,1,,,S,,,M30502,,M30502,,M30502,,M30502,,
27,4,,172131-73500,, "SEAL,OIL",1,1,1,1,,,,,,,,,,,,,
27-1,4,,172131-73501,, "SEAL, OIL",1,1,1,1,,,S,,,M30502,,M30502,,M30502,,M30502,,
28,4,,172131-73510,, "SEAL,DUST",1,1,1,1,,,,,,,,,,,,,
29,4,,172131-73520,, O-RING,1,1,1,1,,,,,,,,,,,,,
30,4,,172131-73760,, "WASHER, BACK
UP",1,1,1,1,,,W,,,M30502,,M30502,,M30502,,M30502,,
31,3,,172131-73960,, DRIVE,1,1,1,1,,,,,,,,,,,,,
31-1,3,,172131-73961,, "DRIVE ASSY",1,1,1,1,,,N,,,M30502,,M30502,,M30502,,
32,3,,172131-73380,, DRIVE,1,1,1,1,,,,,,,,,,,,,
32-1,4,,172131-73381,, DRIVE,1,1,1,1,,,S,,,M30502,,M30502,,M30502,,
33,3,,172131-73390,, SPACER,1,1,1,1,,,Z,,,M30502,,M30502,,M30502,,M30502,,
34,1,,26013-120352,, "BOLT M12X 35",2,2,2,2,,,,,,,,,,,,,

Fig. **39** センカイモータ TURNING MOTOR

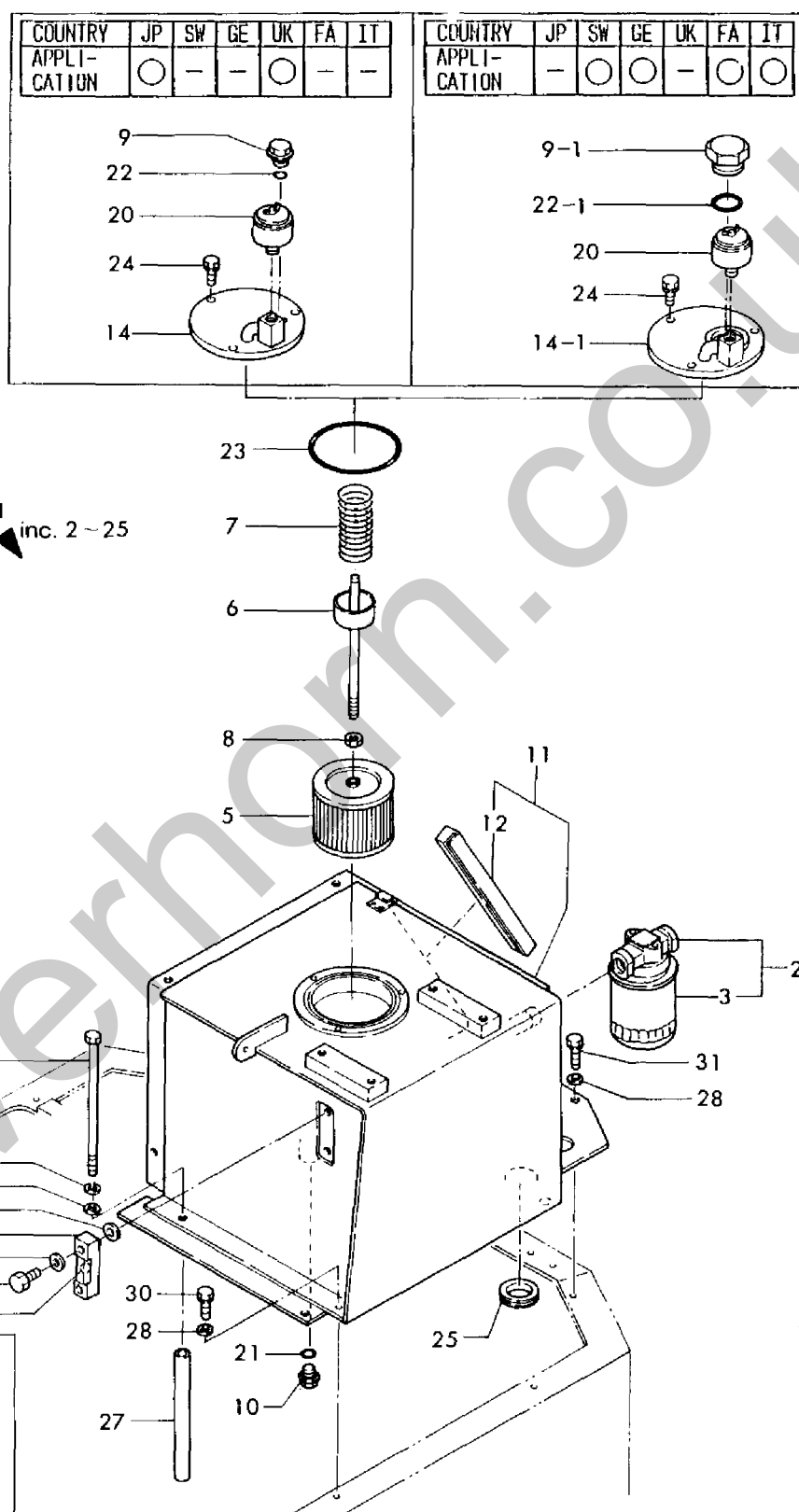
SPEC. CODE
072131-73310



1,1,,772131-75101,, "RESERVIOR ASSY, HYD.",1,1,1,1,,,,,,,,,,,,,
1-1,1,,772131-75102,, "RESERVOIR ASSY",,,1,,,S,,,,,,,,,M50011,,,,,
2,2,,172131-73700,, "FILTER W/COVER",1,1,1,1,,,,,,,,,,,,,
3,3,,172131-73740,, "FILTER, CARTRIDGE",1,1,1,1,,,,,,,,,,,,,
5,2,,172137-73700,, "FILTER, SUCTION",1,1,1,1,,,,,,,,,,,,,
6,2,,172131-73720,, "ROD, FILTER",1,1,1,1,,,,,,,,,,,,,
7,2,,172112-75780,, "SPRING, STRAINER",1,1,1,1,,,,,,,,,,,,,
8,2,,26716-100002,, "NUT M10",1,1,1,1,,,,,,,,,,,,,
9,2,,1A1380-28040,, "PLUG 20, OIL",1,1,1,1,,,,,,,,,,,,,
9-1,2,,172116-75850,, "PLUG, OIL FEED",,,1,,,S,,,,,,,,,M50011,,,,,
10,2,,121250-49121,, "PLUG",1,1,1,1,,,,,,,,,,,,,
11,2,,172131-75101,, "RESERVOIR ASSY, HYD.",1,,1,1,,,,,,,,,,,,,
11-1,2,,172131-75102,, "RESERVIOR ASSY,
HYD.",1,,1,1,,,S,,,M00576,,,,,M50011,,M50011,,
11-2,2,,172131-75103,, "RESERVIOR ASSY,
HYD.",1,1,1,1,,,N,,,M21001,,,,,*1988.08,,*1988.08,,
12,3,,172124-62840,, "RUBBER (B)",1,1,1,1,,,,,,,,,,,,,
14,2,,172131-75352,, "COVER, RESERVOIR",1,1,1,1,,,,,,,,,,,,,
14-1,2,,172131-75430,, "COVER, RESERVOIR",,,1,,,S,,,,,,,,,M50011,,,,,
15,2,,172110-75460,, "GAUGE, OIL LEVEL",1,,,,,,,,,,,,,
15-1,2,,172122-75600,, "GAUGE, OIL LEVEL",1,1,1,1,,,R,,,M20501,,,,,
17,3,,172122-75620,, "BOLT, 2,2,2,2,,,W,,,M20501,,,,,
18,3,,172122-75630,, "GASKET, 4,4,4,4,,,W,,,M20501,,,,,
20,2,,172312-75130,, "BREATHING, AIR",1,1,1,1,,,,,,,,,,,,,
21,2,,24311-000160,, "O-RING 1A P-16.0",1,1,1,1,,,,,,,,,,,,,
22,2,,24311-000210,, "O-RING 1A P-21.0",1,1,1,1,,,,,,,,,,,,,
22-1,2,,24311-000380,, "O-RING 1A P-38.0",,,1,,,S,,,,,,,,,M50011,,,,,
23,2,,24321-001050,, "O-RING 1A G-105.0",1,1,1,1,,,,,,,,,,,,,
24,2,,26013-080202,, "BOLT W/WASHER M8X20",3,3,3,3,,,,,,,,,,,,,
25,2,,29311-325000,, "GROMMET 32X5.0",1,1,1,1,,,,,,,,,,,,,
26,1,,1A1040-46600,, "BOLT, EXT. TINE SHAFT",1,1,1,1,,,,,,,,,,,,,
27,1,,172131-75270,, "BOSS 17.3X189",1,1,1,1,,,,,,,,,,,,,
28,1,,22137-100000,, "WASHER 10, POLISHED",5,5,5,5,,,,,,,,,,,,,
29,1,,22217-100000,, "SPRING WASHER 10",1,1,1,1,,,,,,,,,,,,,
30,1,,26013-100202,, "BOLT W/WASHER M10X20",2,2,2,2,,,,,,,,,,,,,
31,1,,26013-100452,, "BOLT M10X 45",2,2,2,2,,,,,,,,,,,,,

Fig. 40 サドウユタンク
HYDRAULIC OIL TANK

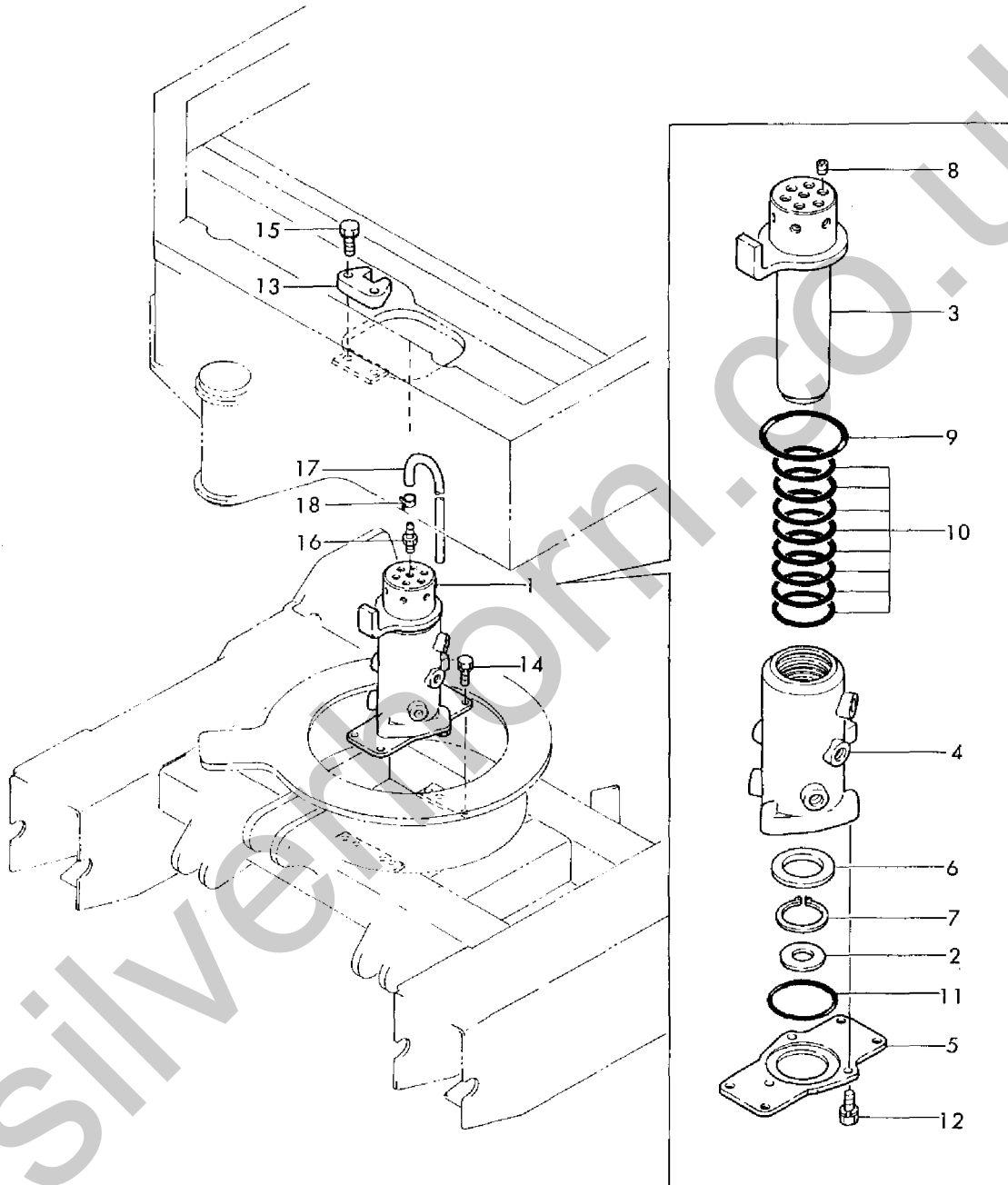
SPEC. CODE
D72131-73700
D72131-75100
D72131-75110
SPEC. CODE



1,1,,172131-73800,, "SWIVEL JOINT ASSY",1,1,1,1,,,,,,,,,,,,,
2,2,,194630-31910,, "LINER 22.5X40X2",1,1,1,1,,,,,,,,,,,,,
3,2,,172131-73810,, "SHAFT, SWIVEL",1,1,1,1,,,,,,,,,,,,,
4,2,,172137-73810,, "HUB, SWIVEL JOINT",1,1,1,1,,,,,,,,,,,,,
5,2,,172131-73830,, "FLANGE, SWIVEL",1,1,1,1,,,,,,,,,,,,,
6,2,,172137-73860,, "SPACER, SWIVEL",1,1,1,1,,,,,,,,,,,,,
7,2,,22242-000451,, "CIRCLIP 45",1,1,1,1,,,,,,,,,,,,,
8,2,,23871-020000,, "PLUG PT1/4, SCREW",7,,7,7,,,,,,,,,,,,,
8-1,2,,23871-020000,, "PLUG PT1/4, SCREW",6,6,6,6,,,K,,,M00576,,,,,M50011,,M50011,,
9,2,,24311-000750,, "O-RING 1A P-75.0",1,1,1,1,,,,,,,,,,,,,
10,2,,24315-000560,, "O-RING 1B P 56.0",8,,8,8,,,,,,,,,,,,,
10-1,2,,172142-73800,, "O-RING
55.76X5.7",8,8,8,8,,,R,,,M21106,,,,,*1988.06,,*1988.06,,
11,2,,24321-000700,, "O-RING 1A G70",1,1,1,1,,,,,,,,,,,,,
12,2,,26013-100252,, "BOLT W/WASHER M10X25",3,3,3,3,,,,,,,,,,,,,
13,1,,172122-73910,, "CIRCLIP, SWIVEL",1,1,1,1,,,,,,,,,,,,,
14,1,,26013-100252,, "BOLT W/WASHER M10X25",4,4,4,4,,,,,,,,,,,,,
15,1,,26013-120352,, "BOLT M12X 35",2,2,2,2,,,,,,,,,,,,,
16,1,,172131-73840,, "JOINT 1/4",1,1,1,1,,W,,,M00576,,,,,M50011,,M50011,,
17,1,,23061-060900,, "PIPE 6X900",1,1,1,1,,W,,,M00576,,,,,M50011,,M50011,,
18,1,,124066-59100,, "CLAMP 8",1,1,1,1,,W,,,M00576,,,,,M50011,,M50011,,

Fig. **41** スイベルジョイント
SWIVEL JOINT

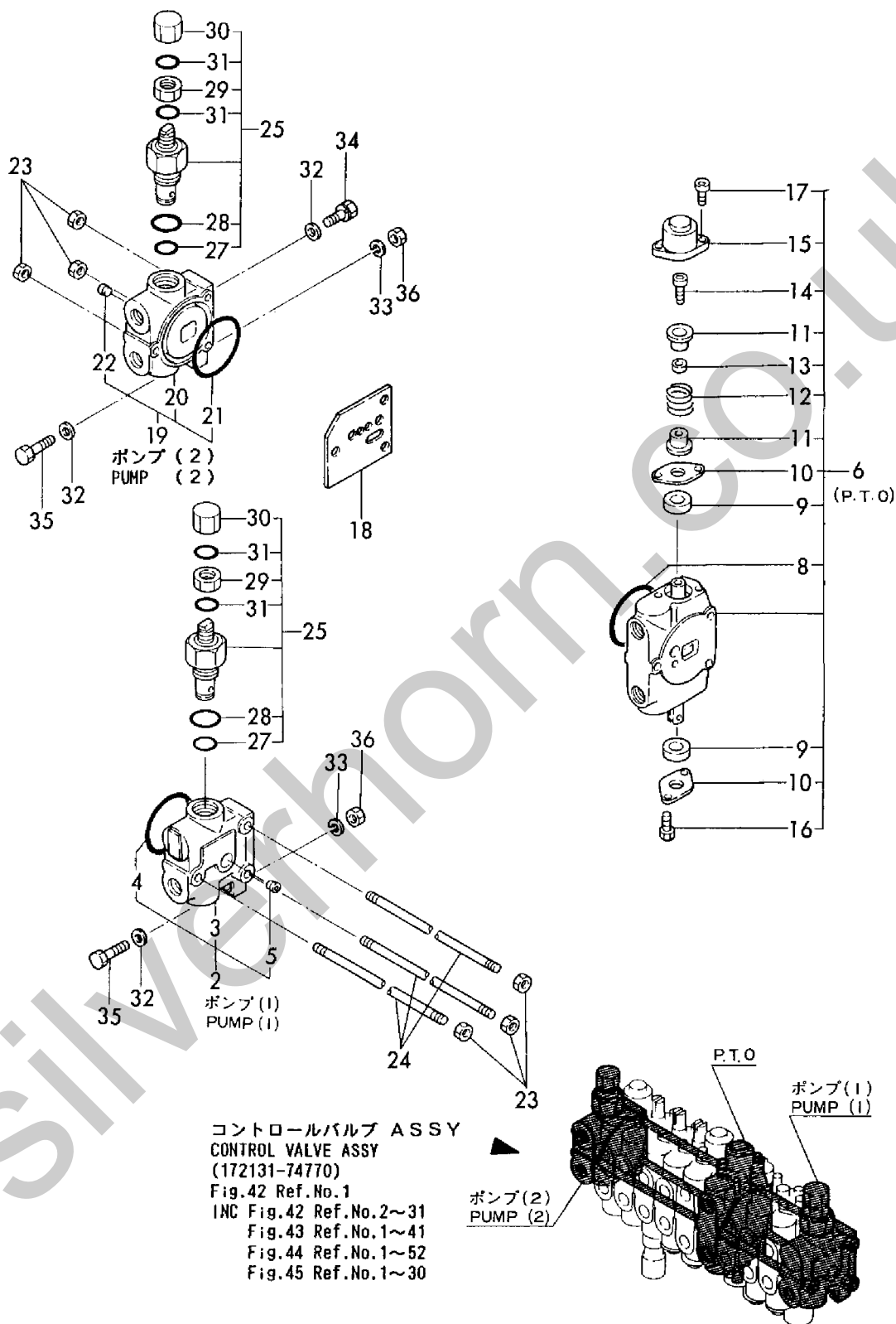
SPEC. CODE
D72131-73800



1,1,,172131-74770,, "CONTROL VALVE 9" ,1,,,,,,,,,,,,,
2,2,,172131-74780,, "P1 SECTION ASY" ,1,,,,,,,,,,,,,
3,3,,172131-74870,, "SECTION, P1" ,1,,,,,,,,,,,,,
4,3,,24325-000550,, "O-RING 1B G-55.0" ,1,,,,,,,,,,,,,
5,3,,23871-010000,, "PLUG PT1/8, SCREW" ,1,,,,,,,,,,,,,
6,2,,172131-74810,, "P.T.O. SECTION ASY" ,1,,,,,,,,,,,,,
8,3,,24325-000550,, "O-RING 1B G-55.0" ,1,,,,,,,,,,,,,
9,3,,172137-74440,, "SEAL, OIL" ,2,,,,,,,,,,,,,
10,3,,172137-74450,, "PLATE, SEAL" ,2,,,,,,,,,,,,,
11,3,,172131-74090,, "SHEET, SPRING" ,2,,,,,,,,,,,,,
12,3,,172137-74430,, "SPRING (B), RETURN" ,1,,,,,,,,,,,,,
13,3,,172137-74470,, "SPACER" ,1,,,,,,,,,,,,,
14,3,,172137-74480,, "BOLT, SPOOL" ,1,,,,,,,,,,,,,
15,3,,172137-74490,, "CAP" ,1,,,,,,,,,,,,,
16,3,,172137-74500,, "BOLT, PLATE" ,2,,,,,,,,,,,,,
17,3,,172137-74510,, "BOLT, CAP" ,2,,,,,,,,,,,,,
18,2,,172131-74820,, "SPACER" ,1,,,,,,,,,,,,,
19,2,,172131-74850,, "P2 SECTION ASY" ,1,,,,,,,,,,,,,
20,3,,172131-74930,, "SECTION, P2" ,1,,,,,,,,,,,,,
21,3,,24325-000550,, "O-RING 1B G-55.0" ,1,,,,,,,,,,,,,
22,3,,23871-010000,, "PLUG PT1/8, SCREW" ,1,,,,,,,,,,,,,
23,2,,26716-080002,, "NUT M 8" ,6,,,,,,,,,,,,,
24,2,,172131-74860,, "TIE-ROD" ,3,,,,,,,,,,,,,
25,2,,172131-74220,, "VALVE ASSY, RELIEF" ,2,,,,,,,,,,,,,
27-1,3,,172137-74580,, "O-RING 15" ,2,,,,,1,,,,,
28,3,,24315-000220,, "O-RING 1B P-22.0" ,2,,,,,,,,,,,,,
29,3,,172131-74040,, "NUT M14X1" ,2,,,,,,,,,,,,,
30,3,,172131-74050,, "CAP NUT M16X1" ,2,,,,,,,,,,,,,
31,3,,24341-000160,, "O-RING 1A S-16.0" ,4,,,,,,,,,,,,,
32,1,,22137-080000,, "WASHER 8, POLISHED" ,3,,,,,,,,,,,,,
33,1,,22217-080000,, "SPRING WASHER 8" ,2,,,,,,,,,,,,,
34,1,,26013-080162,, "BOLT W/WASHER M8X16" ,1,,,,,,,,,,,,,
35,1,,26116-080302,, "BOLT M 8X 30 PLATED" ,2,,,,,,,,,,,,,
36,1,,26716-080002,, "NUT M 8" ,2,,,,,,,,,,,,,

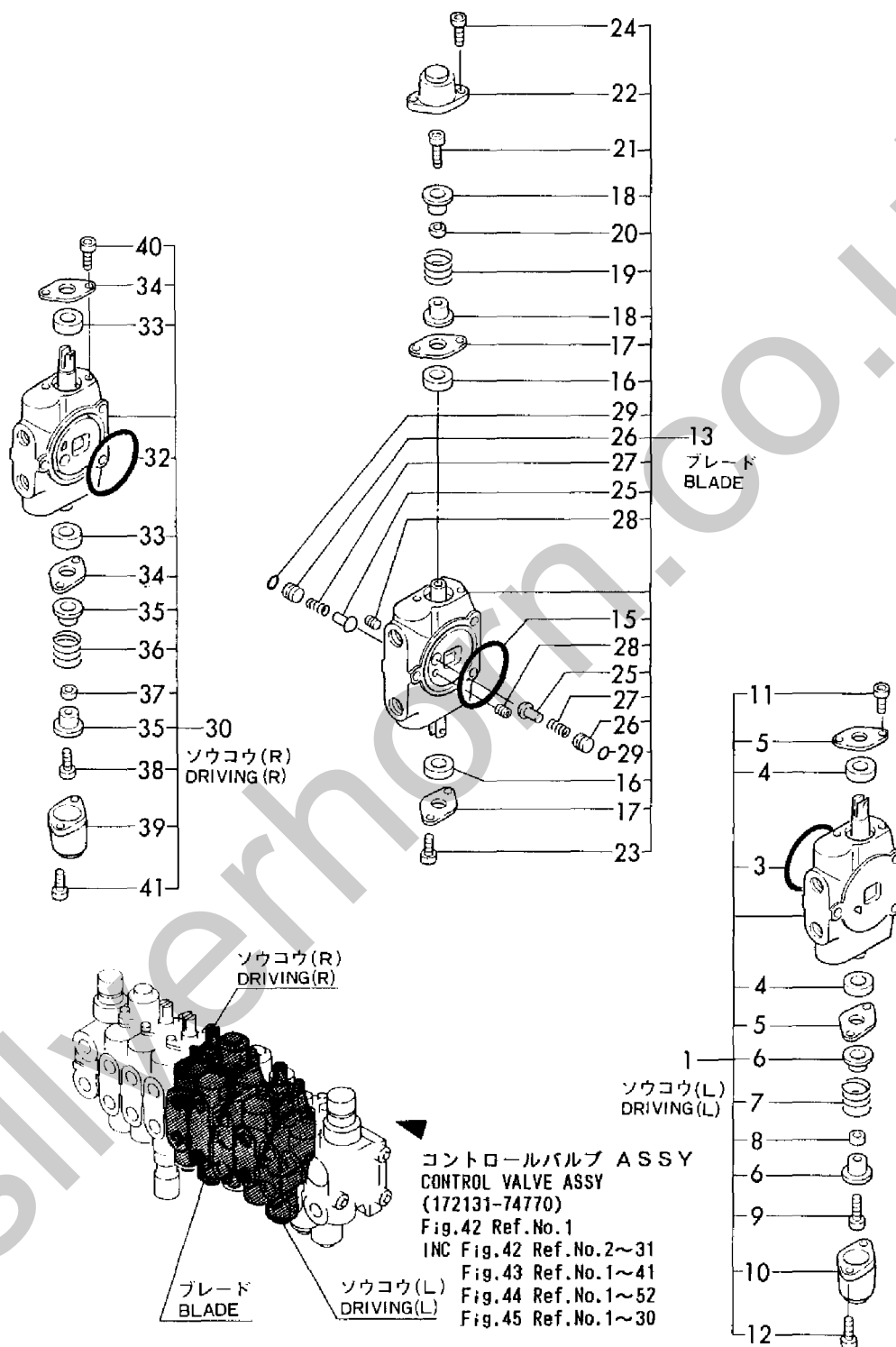
Fig. **42** コントロールバルブ(Pポート & P.T.O)(BIO)
CONTROL VALVE (P PORT & P.T.O)

SPEC. CODE
072131-74101



1,2,,172131-74160,, "SEC.(L) ASSY, TRAVEL",,1,,,,,,,,,,,,,
3,3,,24325-000550,, "O-RING 1B G-55.0",,1,,,,,,,,,,,,,
4,3,,172137-74440,, "SEAL, OIL",,2,,,,,,,,,,,,,
5,3,,172137-74450,, "PLATE, SEAL",,2,,,,,,,,,,,,,
6,3,,172131-74090,, "SHEET, SPRING",,2,,,,,,,,,,,,,
7,3,,172131-74380,, "SPRING, RETURN",,1,,,,,,,,,,,,,
8,3,,172137-74470,, SPACER,,1,,,,,,,,,,,,,
9,3,,172137-74480,, "BOLT, SPOOL",,1,,,,,,,,,,,,,
10,3,,172137-74490,, CAP,,1,,,,,,,,,,,,,
11,3,,172137-74500,, "BOLT, PLATE",,2,,,,,,,,,,,,,
12,3,,172137-74510,, "BOLT, CAP",,2,,,,,,,,,,,,,
13,2,,172131-74170,, "SECTION ASSY, BLADE",,1,,,,,,,,,,,,,
15,3,,24325-000550,, "O-RING 1B G-55.0",,1,,,,,,,,,,,,,
16,3,,172137-74440,, "SEAL, OIL",,2,,,,,,,,,,,,,
17,3,,172137-74450,, "PLATE, SEAL",,2,,,,,,,,,,,,,
18,3,,172131-74090,, "SHEET, SPRING",,2,,,,,,,,,,,,,
19,3,,172137-74430,, "SPRING (B), RETURN",,1,,,,,,,,,,,,,
20,3,,172137-74470,, SPACER,,1,,,,,,,,,,,,,
21,3,,172137-74480,, "BOLT, SPOOL",,1,,,,,,,,,,,,,
22,3,,172137-74490,, CAP,,1,,,,,,,,,,,,,
23,3,,172137-74500,, "BOLT, PLATE",,2,,,,,,,,,,,,,
24,3,,172137-74510,, "BOLT, CAP",,2,,,,,,,,,,,,,
25,3,,172137-74520,, "VALVE, CHECK",,2,,,,,,,,,,,,,
26,3,,172131-74060,, "GUIDE, CHECK VALVE",,2,,,,,,,,,,,,,
27,3,,172137-74540,, "SPRING, VALVE",,2,,,,,,,,,,,,,
28-1,3,,172131-74070,, "PLUG M 6",,2,,,,,1,,,,,,,,,,,,,
29,3,,172131-74080,, "O-RING 1B S9",,2,,,,,,,,,,,,,
30,2,,172131-74180,, "SEC.(R) ASSY, TRAVEL",,1,,,,,,,,,,,,,
32,3,,24325-000550,, "O-RING 1B G-55.0",,1,,,,,,,,,,,,,
33,3,,172137-74440,, "SEAL, OIL",,2,,,,,,,,,,,,,
34,3,,172137-74450,, "PLATE, SEAL",,2,,,,,,,,,,,,,
35,3,,172131-74090,, "SHEET, SPRING",,2,,,,,,,,,,,,,
36,3,,172131-74380,, "SPRING, RETURN",,1,,,,,,,,,,,,,
37,3,,172137-74470,, SPACER,,1,,,,,,,,,,,,,
38,3,,172137-74480,, "BOLT, SPOOL",,1,,,,,,,,,,,,,
39,3,,172137-74490,, CAP,,1,,,,,,,,,,,,,
40,3,,172137-74500,, "BOLT, PLATE",,2,,,,,,,,,,,,,
41,3,,172137-74510,, "BOLT, CAP",,2,,,,,,,,,,,,,

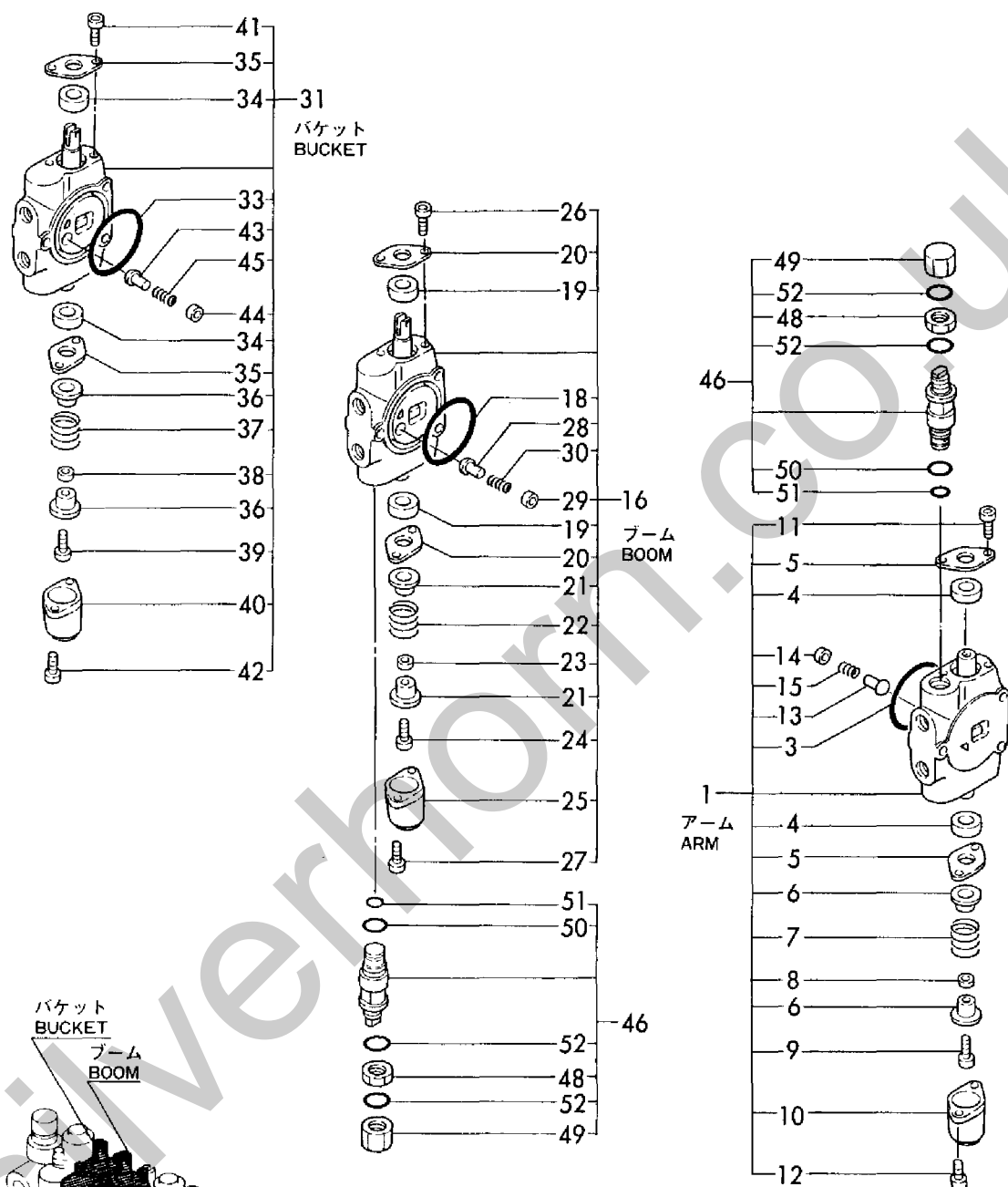
Fig. **43** コントロールバルブ (ソウコウ & ブレード) (BIO) SPEC. CODE
CONTROL VALVE (DRIVE & BLADE) 072131-74101



1,2,,172131-74800,, "ARM SECTION ASY",,1,,,,,,,,,,,,,
3,3,,24325-000550,, "O-RING 1B G-55.0",,1,,,,,,,,,,,,,
4,3,,172137-74440,, "SEAL, OIL",,2,,,,,,,,,,,,,
5,3,,172137-74450,, "PLATE, SEAL",,2,,,,,,,,,,,,,
6,3,,172131-74090,, "SHEET, SPRING",,2,,,,,,,,,,,,,
7,3,,172137-74430,, "SPRING (B), RETURN",,1,,,,,,,,,,,,,
8,3,,172137-74470,, SPACER,,1,,,,,,,,,,,,,
9,3,,172137-74480,, "BOLT, SPOOL",,1,,,,,,,,,,,,,
10,3,,172137-74490,, CAP,,1,,,,,,,,,,,,,
11,3,,172137-74500,, "BOLT, PLATE",,2,,,,,,,,,,,,,
12,3,,172137-74510,, "BOLT, CAP",,2,,,,,,,,,,,,,
13,3,,172137-74520,, "VALVE, CHECK",,1,,,,,,,,,,,,,
14,3,,172137-74530,, "GUIDE, VALVE",,1,,,,,,,,,,,,,
15,3,,172137-74540,, "SPRING, VALVE",,1,,,,,,,,,,,,,
16,2,,172131-74830,, "SECTION ASSY, BOOM",,1,,,,,,,,,,,,,
18,3,,24325-000550,, "O-RING 1B G-55.0",,1,,,,,,,,,,,,,
19,3,,172137-74440,, "SEAL, OIL",,2,,,,,,,,,,,,,
20,3,,172137-74450,, "PLATE, SEAL",,2,,,,,,,,,,,,,
21,3,,172131-74090,, "SHEET, SPRING",,2,,,,,,,,,,,,,
22,3,,172137-74430,, "SPRING (B), RETURN",,1,,,,,,,,,,,,,
23,3,,172137-74470,, SPACER,,1,,,,,,,,,,,,,
24,3,,172137-74480,, "BOLT, SPOOL",,1,,,,,,,,,,,,,
25,3,,172137-74490,, CAP,,1,,,,,,,,,,,,,
26,3,,172137-74500,, "BOLT, PLATE",,2,,,,,,,,,,,,,
27,3,,172137-74510,, "BOLT, CAP",,2,,,,,,,,,,,,,
28,3,,172137-74520,, "VALVE, CHECK",,1,,,,,,,,,,,,,
29,3,,172137-74530,, "GUIDE, VALVE",,1,,,,,,,,,,,,,
30,3,,172137-74540,, "SPRING, VALVE",,1,,,,,,,,,,,,,
31,2,,172131-74200,, "SECTION ASSY, BUCKET",,1,,,,,,,,,,,,,
33,3,,24325-000550,, "O-RING 1B G-55.0",,1,,,,,,,,,,,,,
34,3,,172137-74440,, "SEAL, OIL",,2,,,,,,,,,,,,,
35,3,,172137-74450,, "PLATE, SEAL",,2,,,,,,,,,,,,,
36,3,,172131-74090,, "SHEET, SPRING",,2,,,,,,,,,,,,,
37,3,,172137-74430,, "SPRING (B), RETURN",,1,,,,,,,,,,,,,
38,3,,172137-74470,, SPACER,,1,,,,,,,,,,,,,
39,3,,172137-74480,, "BOLT, SPOOL",,1,,,,,,,,,,,,,
40,3,,172137-74490,, CAP,,1,,,,,,,,,,,,,
41,3,,172137-74500,, "BOLT, PLATE",,2,,,,,,,,,,,,,
42,3,,172137-74510,, "BOLT, CAP",,2,,,,,,,,,,,,,
43,3,,172137-74520,, "VALVE, CHECK",,1,,,,,,,,,,,,,
44,3,,172137-74530,, "GUIDE, VALVE",,1,,,,,,,,,,,,,
45,3,,172137-74540,, "SPRING, VALVE",,1,,,,,,,,,,,,,
46,2,,172131-74230,, "VALVE ASSY, OVER ROAD",,2,,,,,,,,,,,,,
48,3,,172131-74030,, "NUT M14X1",,2,,,,,,,,,,,,,
49,3,,172131-74050,, "CAP NUT M16X1",,2,,,,,,,,,,,,,
50,3,,24315-000150,, "O-RING 1B P-15.0",,2,,,,,,,,,,,,,
51,3,,172137-74640,, "O-RING 1B S 12.5",,2,,,,,,,,,,,,,
52,3,,172131-74020,, O-RING,,4,,,,,,,,,,,,,

Fig. **44** コントロールバルブ(アーム、ブーム & バケット)(BIO)
CONTROL VALVE (ARM, BOOM & BUCKET)

SPEC. CODE
072131-74101

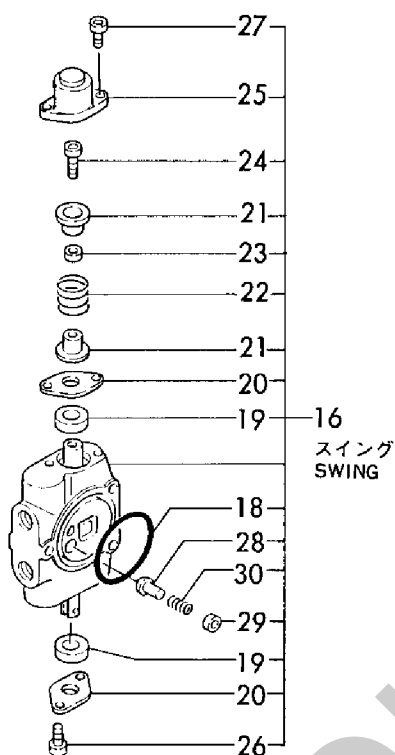


▲ コントロールバルブ ASSY
CONTROL VALVE ASSY
(172131-74770)
Fig.42 Ref.No.1
INC Fig.42 Ref.No.2~31
Fig.43 Ref.No.1~41
Fig.44 Ref.No.1~52
Fig.45 Ref.No.1~30

1,2,,172131-74790,, "TURNING SECTION ASY",,1,,,,,,,,,,,,,
3,3,,24325-000550,, "O-RING 1B G-55.0",,1,,,,,,,,,,,,,
4,3,,172137-74440,, "SEAL, OIL",,2,,,,,,,,,,,,,
5,3,,172137-74450,, "PLATE, SEAL",,2,,,,,,,,,,,,,
6,3,,172131-74090,, "SHEET, SPRING",,2,,,,,,,,,,,,,
7,3,,172137-74430,, "SPRING (B), RETURN",,1,,,,,,,,,,,,,
8,3,,172137-74470,, "SPACER",,1,,,,,,,,,,,,,
9,3,,172137-74480,, "BOLT, SPOOL",,1,,,,,,,,,,,,,
10,3,,172137-74490,, "CAP",,1,,,,,,,,,,,,,
11,3,,172137-74500,, "BOLT, PLATE",,2,,,,,,,,,,,,,
12,3,,172137-74510,, "BOLT, CAP",,2,,,,,,,,,,,,,
13,3,,172137-74520,, "VALVE, CHECK",,1,,,,,,,,,,,,,
14,3,,172137-74530,, "GUIDE, VALVE",,1,,,,,,,,,,,,,
15,3,,172137-74540,, "SPRING, VALVE",,1,,,,,,,,,,,,,
16,2,,172131-74840,, "SWING SECTION ASY",,1,,,,,,,,,,,,,
18,3,,24325-000550,, "O-RING 1B G-55.0",,1,,,,,,,,,,,,,
19,3,,172137-74440,, "SEAL, OIL",,2,,,,,,,,,,,,,
20,3,,172137-74450,, "PLATE, SEAL",,2,,,,,,,,,,,,,
21,3,,172131-74090,, "SHEET, SPRING",,2,,,,,,,,,,,,,
22,3,,172137-74430,, "SPRING (B), RETURN",,1,,,,,,,,,,,,,
23,3,,172137-74470,, "SPACER",,1,,,,,,,,,,,,,
24,3,,172137-74480,, "BOLT, SPOOL",,1,,,,,,,,,,,,,
25,3,,172137-74490,, "CAP",,1,,,,,,,,,,,,,
26,3,,172137-74500,, "BOLT, PLATE",,2,,,,,,,,,,,,,
27,3,,172137-74510,, "BOLT, CAP",,2,,,,,,,,,,,,,
28,3,,172137-74520,, "VALVE, CHECK",,1,,,,,,,,,,,,,
29,3,,172137-74530,, "GUIDE, VALVE",,1,,,,,,,,,,,,,
30,3,,172137-74540,, "SPRING, VALVE",,1,,,,,,,,,,,,,

Fig. 45 コントロールバルブ(センカイ & スイング)(BIO) CONTROL VALVE (TURNING & SWING)

SPEC. CODE
D72131-74101



コントロールバルブ ASSY
CONTROL VALVE ASSY
(172131-74770)

Fig.42 Ref.No.1

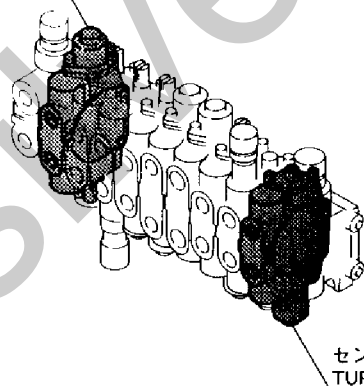
INC Fig.42 Ref.No.2~31

Fig.43 Ref.No.1~41

Fig.44 Ref.No.1~52

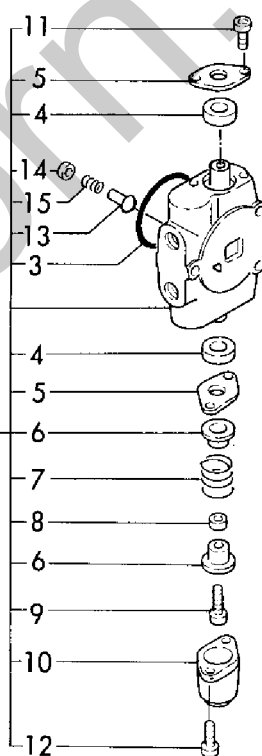
Fig.45 Ref.No.1~30

スイング
SWING



センカイ
TURNING

1
センカイ
TURNING



1,1,,772131-74400,, "3RD VALVE ASSY",,,,,,1,1,,,,,
1-1,1,,772131-74401,, "VALV ASSY, 3RD",,,,,,1,S,,,,,,M50011
2,1,,172730-11440,, "TURNBUCKLE 10",,,,1,1,1,,,,,
3,1,,194150-22480,, "NUT M10",,,,1,1,1,,,,,
4,1,,172112-41380,, "SHAFT, BLADE LEVER",,,,1,1,1,,,,,
5,1,,172137-45460,, "BRACKET, LINK",,,,1,1,1,,,,,
6,1,,172137-45480,, "SHAFT (B), LINK",,,,1,1,1,,,,,
7,1,,172131-74510,, "PEDAL ASSY,3RD VALVE",,,,1,1,1,,,,,
7-1,1,,172131-74511,, "PEDAL ASSY,3RD
VALVE",,,,1,1,1,S,,,,,M00576,,M50011,,M50011
9,2,,933171-23680,, "BUSH 14X15",,,,2,2,2,,,,,
10,1,,172137-45560,, "LINK, SPOOL",,,,1,1,1,,,,,
11,1,,172122-45670,, "BRACKET (B), LINK",,,,1,1,1,,,,,
12,1,,172131-74410,, ROD,,,,1,1,1,,,,,
13,1,,172131-74430,, "JOINT,LINK",,,,1,1,1,,,,,
14,1,,172131-74440,, "PEDAL LINK ASSY",,,,1,1,1,,,,,
16,2,,933171-23680,, "BUSH 14X15",,,,2,2,2,,,,,
17,1,,172131-74460,, "STAY,LINK",,,,1,1,1,,,,,
18,1,,172122-94410,, "CIRCLIP, BLADE PIN",,,,1,1,1,,,,,
19,1,,1C6281-52310,, "PIN 6,COME-OFF SNAP",,,,1,1,1,,,,,
20,1,,1C6281-52320,, "PIN 8,COME-OFF SNAP",,,,3,3,3,,,,,
21,1,,22417-400400,, "COTTER PIN 4.0X40",,,,2,2,2,,,,,
22,1,,26013-080252,, "BOLT M 8X 25",,,,3,3,3,,,,,
23,1,,26013-100202,, "BOLT W/WASHER M10X20",,,,4,4,4,,,,,
23-1,1,,26013-100202,, "BOLT W/WASHER
M10X20",,,,3,3,3,K,,,,,M00576,,M50011,,M50011
24,1,,26013-100302,, "BOLT M10X 30",,,,2,2,2,,,,,
25,1,,26756-100002,, "LOCK NUT M10 PLATED",,,,1,1,1,,,,,
26,1,,933110-54100,, "PIN 4.75X14",,,,1,1,1,,,,,
27,1,,933171-21700,, "PIN (B), SPOOL LINK",,,,3,3,3,,,,,
28,1,,172131-74400,, "VALVE ASSY,3RD",,,,1,1,1,,,,,
28-1,1,,172131-74401,, "VALVE ASSY,3RD",,,,1,1,1,S,,,,,M00576,,M50011,,M50011
29,2,,772131-74600,, "SECTION ASSY,IN-OUT",,,,1,1,1,,,,,
30,3,,172131-74600,, "SECTION,IN OUTLET",,,,1,1,1,,,,,
31,3,,24325-000550,, "O-RING 1B G-55.0",,,,1,1,1,,,,,
32,3,,23871-020000,, "PLUG PT1/4, SCREW",,,,1,1,1,,,,,
33,2,,172137-74730,, "COVER, END",,,,1,1,1,,,,,
34,2,,772131-74610,, "3RD VALVE SEC, ASSY",,,,1,1,1,,,,,
34-1,2,,772131-74611,, "SEC. ASSY,3RD
VALVE",,,,1,1,1,S,,,,,M00576,,M50011,,M50011
35,3,,172131-74090,, "SHEET,SPRING",,,,1,1,1,,,,,
36,3,,172137-74430,, "SPRING (B), RETURN",,,,1,1,1,,,,,
36-1,3,,172131-74380,, "SPRING, RETURN",,,,1,1,1,R,,,,,M00576,,M50011,,M50011
37,3,,172137-74440,, "SEAL, OIL",,,,2,2,2,,,,,
38,3,,172137-74450,, "PLATE,SEAL",,,,3,3,3,,,,,
38-1,3,,172137-74450,, "PLATE,SEAL",,,,2,2,2,K,,,,,M00576,,M50011,,M50011
39,3,,172137-74490,, CAP,,,,1,1,1,,,,,
40,3,,172137-74500,, "BOLT, PLATE",,,,2,2,2,,,,,
41,3,,172131-74610,, "SECTION,3RD VALVE",,,,1,1,1,,,,,
41-1,3,,172131-74611,, "SECTION,3RD
VALVE",,,,1,1,1,S,,,,,M00576,,M50011,,M50011
42,3,,172131-74620,, "PLATE,SEAL",,,,2,2,2,Z,,,,,M00576,,M50011,,M50011
43,3,,172131-74630,, "NOTCH END",,,,1,1,1,Z,,,,,M00576,,M50011,,M50011
44,3,,172131-74640,, "END,SPOOL",,,,1,1,1,Z,,,,,M00576,,M50011,,M50011
45,3,,172131-74650,, "CASE,BALL",,,,1,1,1,Z,,,,,M00576,,M50011,,M50011
46,3,,172131-74660,, "BALL 5",,,,2,2,2,Z,,,,,M00576,,M50011,,M50011
47,3,,172131-74670,, "STAY,BALL",,,,1,1,1,Z,,,,,M00576,,M50011,,M50011
48,3,,172131-74680,, SPRING,,,,1,1,1,Z,,,,,M00576,,M50011,,M50011
49,3,,172131-74690,, STOPPER,,,,1,1,1,Z,,,,,M00576,,M50011,,M50011
50,3,,172131-74700,, COVER,,,,1,1,1,Z,,,,,M00576,,M50011,,M50011
51,3,,172131-74720,, PLUG,,,,1,1,1,,,,,
52,3,,172131-74730,, "BOLT, SOCKET",,,,2,2,2,Z,,,,,M00576,,M50011,,M50011
53,3,,24315-000110,, "O-RING 1B P-11.0",,,,1,1,1,,,,,

54,3,,24325-000550,, "O-RING 1B G-55.0" ,,,1,1,1,,,,,,,,,
55,3,,172137-74470,, SPACER ,,,1,1,1,W,,,,,,,,,M00576,,M50011,,,,M50011
56,3,,172137-74480,, "BOLT, SPOOL" ,,,1,1,1,W,,,,,,,,,M00576,,M50011,,,,M50011
57,3,,172137-74510,, "BOLT, CAP" ,,,2,2,2,W,,,,,,,,,M00576,,M50011,,,,M50011
58,2,,172131-74740,, "TIE ROD" ,,,3,3,3,,,,,,,,,
59,2,,26716-080002,, "NUT M 8" ,,,6,6,6,,,,,,,,,
60,2,,172131-74750,, "RELIEF VALVE ASSY" ,,,1,1,1,,,,,,,,,
61,3,,172131-74040,, "NUT M14X1" ,,,1,1,1,,,,,,,,,
62,3,,172131-74050,, "CAP NUT M16X1" ,,,1,1,1,,,,,,,,,
63,3,,172131-74340,, "VALVE,RELIEF" ,,,1,1,1,,,,,,,,,
64,3,,172137-74580,, "O-RING 15" ,,,1,1,1,,,,,,,,,
65,3,,24341-000160,, "O-RING 1A S-16.0" ,,,2,2,2,,,,,,,,,
66,3,,24315-000220,, "O-RING 1B P-22.0" ,,,1,1,1,,,,,,,,,
67,1,,172131-74550,, "STAY ASSY, LOCK" ,,,1,1,1,W,,,,,,,,,M00576,,M50011,,,,M50011
68,1,,172137-46800,, "PLATE, LOCK" ,,,1,1,1,W,,,,,,,,,M00576,,M50011,,,,M50011
69,1,,194200-01150,, SPRING ,,,1,1,1,W,,,,,,,,,M00576,,M50011,,,,M50011
69-1,1,,194740-00160,, "WASHER 10,
CONICAL" ,,,1,1,1,S,,,,,,,,,M00501,,M00503,,,,M00503
70,1,,22137-100000,, "WASHER
10,POLISHED" ,,,1,1,1,W,,,,,,,,,M00576,,M50011,,,,M50011
71,1,,26756-100002,, "LOCK NUT M10
PLATED" ,,,1,1,1,W,,,,,,,,,M00576,,M50011,,,,M50011
72,1,,26657-100002,, "CAP NUT M10" ,,,1,1,1,W,,,,,,,,,M00576,,M50011,,,,M50011
73,1,,26013-100252,, "BOLT W/WASHER
M10X25" ,,,1,1,1,W,,,,,,,,,M00576,,M50011,,,,M50011
74,1,,172122-45790,, SHIM ,,,1,1,1,W,,,,,,,,,M00576,,M50049,,,,M50049
75,1,,172131-62220,, "FLOOR MAT (T)" ,,,1,,,,,,,,,
76,1,,172131-62270,, "STEP R (T)" ,,,1,,,,,,,,,
76-1,1,,172131-62271,, "STEP R (T)" ,,,1,S,,,,,,,,,M50011

Fig. 46 サードバルブ コントロール (YB101) 3RD VALVE CONTROL

SPEC. CODE
D72131-62110
D72131-74400

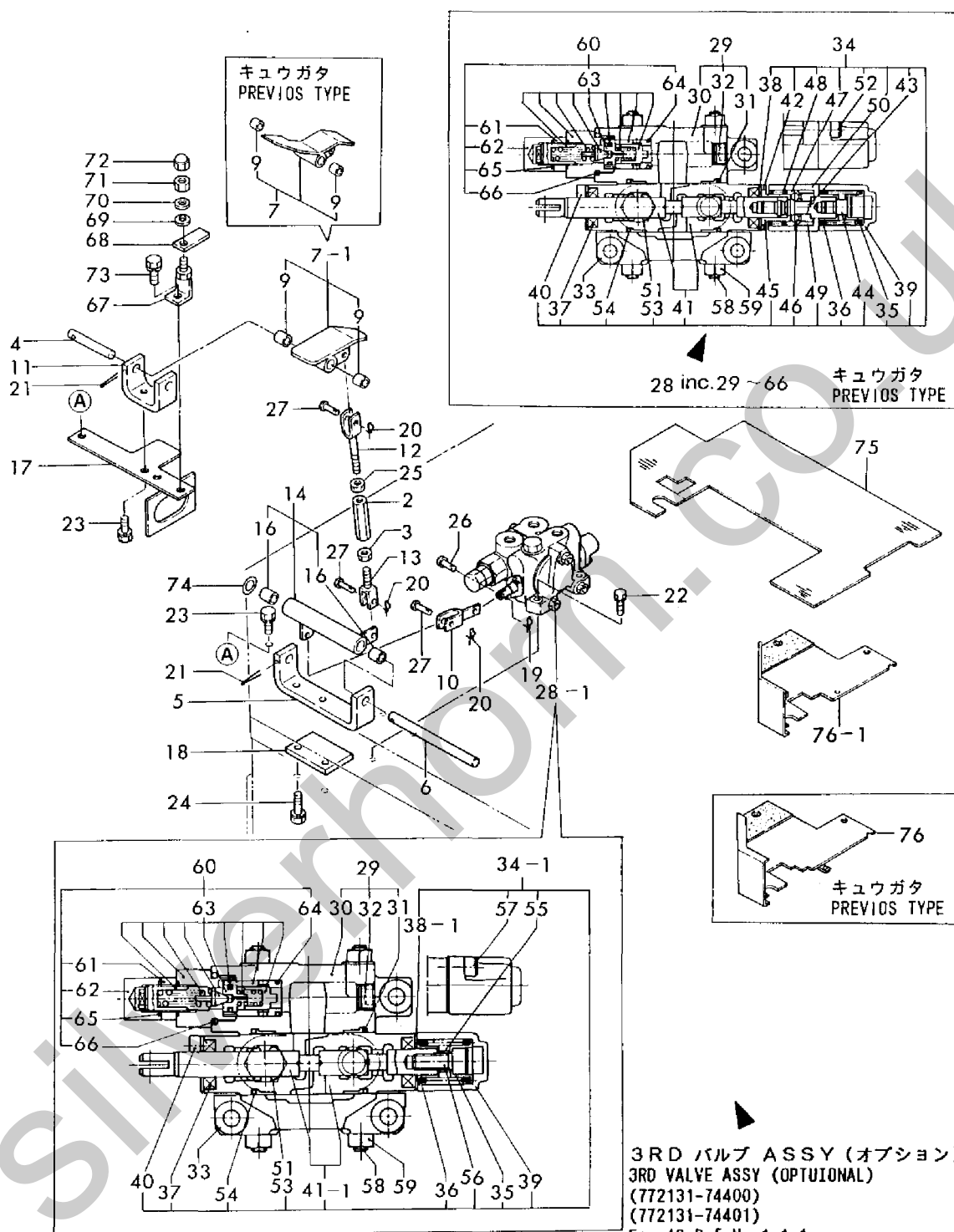


Fig.46 Ref.No.1,1-1
INC Fig.46 Ref.No.2~76
Fig.55 Ref.No.1~27

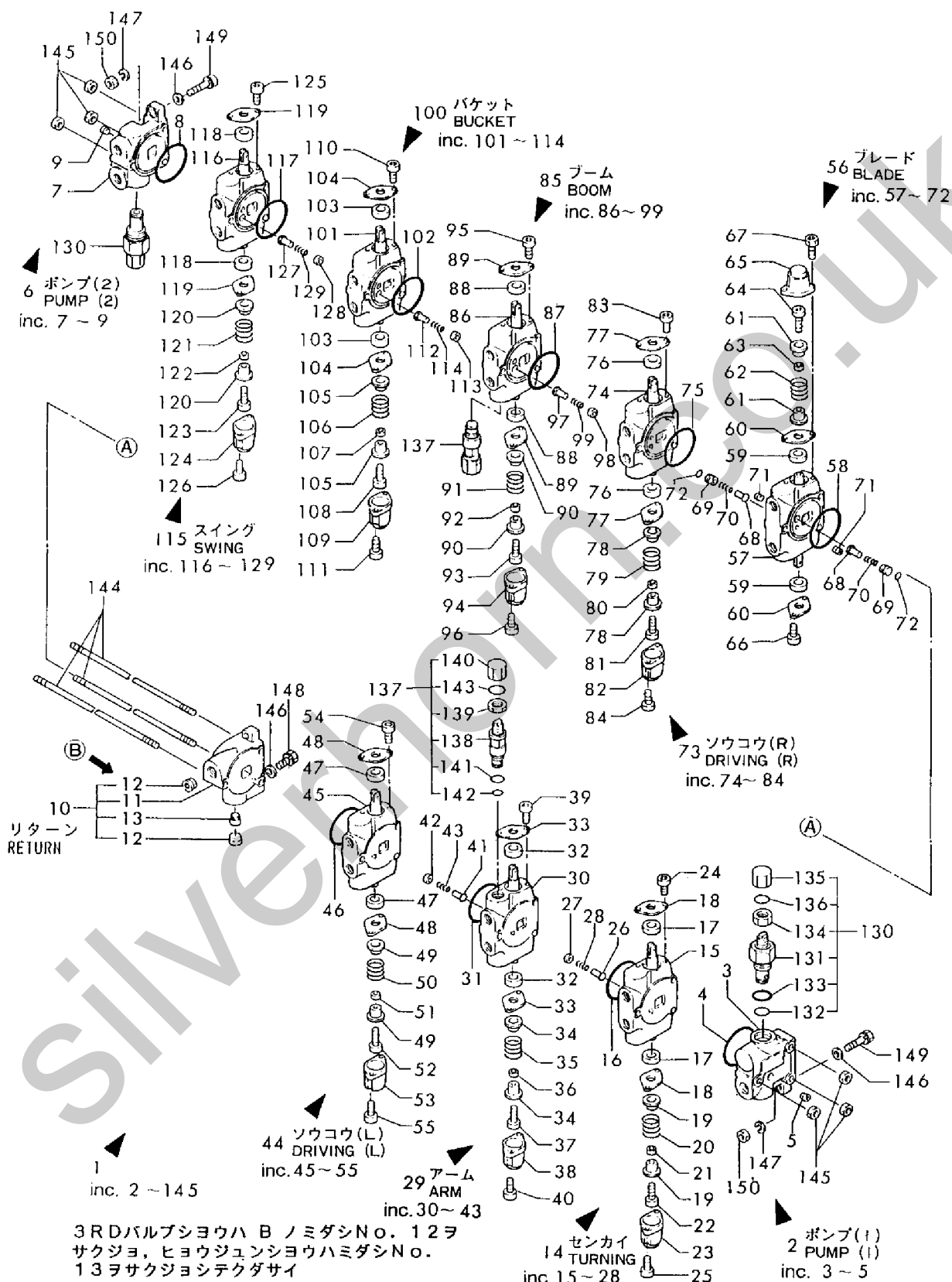
1,1,,772131-74100,, "VALVE 8 ASSY,CONTROL",,,1,1,,,,,,,,,,,,,
1-1,1,,172131-74100,, "CONTROL VALVE 8 ASSY",1,1,1,,,R,,,,,,,,,,M00503,,
1-2,1,,772131-74101,, "VALVE, CONTROL",1,1,1,,,N,1,, "FROM 1ST",,,, "FROM
1ST",,, "FROM 1ST",,,
2,2,,172131-74110,, "SECTION ASSY, P1",1,1,1,,,,,,,,,,,,,
3,3,,172131-74250,, "SECTION,P1",1,1,1,,,,,,,,,,,,,
4,3,,24325-000550,, "O-RING 1B G-55.0",1,1,1,,,,,,,,,,,,,
5,3,,23871-010000,, "PLUG PT1/8,SCREW",1,1,1,,,,,,,,,,,,,
6,2,,172131-74120,, "P2 SECTION ASSY",1,1,1,,,,,,,,,,,,,
7,3,,172131-74260,, "SECTION,P2",1,1,1,,,,,,,,,,,,,
8,3,,24325-000550,, "O-RING 1B G-55.0",1,1,1,,,,,,,,,,,,,
9,3,,23871-010000,, "PLUG PT1/8,SCREW",1,1,1,,,,,,,,,,,,,
10,2,,772131-74130,, "SECTION ASSY, RETURN",,,1,1,,,,,,,,,,,,,
10-1,2,,172131-74130,, "RETURN SECTION ASSY",1,1,1,,,R,,,,,,,,,,M00503,,M00503,,
10-2,2,,772131-74131,, "SECTION ASSY, RETURN",1,1,1,,,N,1,, "FROM 1ST",,,, "FROM
1ST",,, "FROM 1ST",,,
11,3,,172131-74270,, "SECTION,RETURN",1,1,1,,,,,,,,,,,,,
12,3,,23871-030000,, "PLUG PT3/8,SCREW",,,1,1,,,,,,,,,,,,,
12-1,3,,23871-030000,, "PLUG PT3/8,SCREW",2,2,2,,,K,,,,,,,,,,M00503,,M00503,,
13,3,,23871-020000,, "PLUG PT1/4,SCREW",,,1,1,,,,,,,,,,,,,
14,2,,172131-74140,, "SECTION ASSY,REVOLVE",1,1,1,,,,,,,,,,,,,
15,3,,172131-74280,, "SECTION,REVOLVE",1,1,1,,,,,,,,,,,,,
16,3,,24325-000550,, "O-RING 1B G-55.0",1,1,1,,,,,,,,,,,,,
17,3,,172137-74440,, "SEAL, OIL",2,2,2,,,,,,,,,,,,,
18,3,,172137-74450,, "PLATE,SEAL",2,2,2,,,,,,,,,,,,,
19,3,,172131-74090,, "SHEET,SPRING",2,2,2,,,,,,,,,,,,,
20,3,,172137-74430,, "SPRING (B), RETURN",1,1,1,,,,,,,,,,,,,
21,3,,172137-74470,, "SPACER,1,,1,1,,,,,,,,,,,,,
22,3,,172137-74480,, "BOLT, SPOOL",1,1,1,,,,,,,,,,,,,
23,3,,172137-74490,, "CAP,1,,1,1,,,,,,,,,,,,,
24,3,,172137-74500,, "BOLT, PLATE",2,2,2,,,,,,,,,,,,,
25,3,,172137-74510,, "BOLT, CAP",2,2,2,,,,,,,,,,,,,
26,3,,172137-74520,, "VALVE, CHECK",1,1,1,,,,,,,,,,,,,
27,3,,172137-74530,, "GUIDE, VALVE",1,1,1,,,,,,,,,,,,,
28,3,,172137-74540,, "SPRING, VALVE",1,1,1,,,,,,,,,,,,,
29,2,,172131-74150,, "SECTION ASSY, ARM",1,1,1,,,,,,,,,,,,,
30,3,,172131-74290,, "SECTION,ARM",1,1,1,,,,,,,,,,,,,
31,3,,24325-000550,, "O-RING 1B G-55.0",1,1,1,,,,,,,,,,,,,
32,3,,172137-74440,, "SEAL, OIL",2,2,2,,,,,,,,,,,,,
33,3,,172137-74450,, "PLATE,SEAL",2,2,2,,,,,,,,,,,,,
34,3,,172131-74090,, "SHEET,SPRING",2,2,2,,,,,,,,,,,,,
35,3,,172137-74430,, "SPRING (B), RETURN",1,1,1,,,,,,,,,,,,,
36,3,,172137-74470,, "SPACER,1,,1,1,,,,,,,,,,,,,
37,3,,172137-74480,, "BOLT, SPOOL",1,1,1,,,,,,,,,,,,,
38,3,,172137-74490,, "CAP,1,,1,1,,,,,,,,,,,,,
39,3,,172137-74500,, "BOLT, PLATE",2,2,2,,,,,,,,,,,,,
40,3,,172137-74510,, "BOLT, CAP",2,2,2,,,,,,,,,,,,,
41,3,,172137-74520,, "VALVE, CHECK",1,1,1,,,,,,,,,,,,,
42,3,,172137-74530,, "GUIDE, VALVE",1,1,1,,,,,,,,,,,,,
43,3,,172137-74540,, "SPRING, VALVE",1,1,1,,,,,,,,,,,,,
44,2,,172131-74160,, "SEC.(L) ASSY, TRAVEL",1,1,1,,,,,,,,,,,,,
45,3,,172131-74300,, "SECTION,TRAVEL",1,1,1,,,,,,,,,,,,,
46,3,,24325-000550,, "O-RING 1B G-55.0",1,1,1,,,,,,,,,,,,,
47,3,,172137-74440,, "SEAL, OIL",2,2,2,,,,,,,,,,,,,
48,3,,172137-74450,, "PLATE,SEAL",2,2,2,,,,,,,,,,,,,
49,3,,172131-74090,, "SHEET,SPRING",2,2,2,,,,,,,,,,,,,
50,3,,172137-74720,, "SPRING (C), RETURN",1,1,1,,,,,,,,,,,,,
50-1,3,,172131-74380,, "SPRING, RETURN",1,1,1,,,R,,,M00576,,,,M50011,,M50011,,
51,3,,172137-74470,, "SPACER,1,,1,1,,,,,,,,,,,,,
52,3,,172137-74480,, "BOLT, SPOOL",1,1,1,,,,,,,,,,,,,
53,3,,172137-74490,, "CAP,1,,1,1,,,,,,,,,,,,,
54,3,,172137-74500,, "BOLT, PLATE",2,2,2,,,,,,,,,,,,,
55,3,,172137-74510,, "BOLT, CAP",2,2,2,,,,,,,,,,,,,

56,2,,172131-74170,, "SECTION ASSY, BLADE",1,,1,1,,,,,,,,,,,,,
57,3,,172131-74310,, "SECTION, BLADE",1,,1,1,,,,,,,,,,,,,
58,3,,24325-000550,, "O-RING 1B G-55.0",1,,1,1,,,,,,,,,,,,,
59,3,,172137-74440,, "SEAL, OIL",2,,2,2,,,,,,,,,,,,,
60,3,,172137-74450,, "PLATE, SEAL",2,,2,2,,,,,,,,,,,,,
61,3,,172131-74090,, "SHEET, SPRING",2,,2,2,,,,,,,,,,,,,
62,3,,172137-74430,, "SPRING (B), RETURN",1,,1,1,,,,,,,,,,,,,
63,3,,172137-74470,, "SPACER",1,,1,1,,,,,,,,,,,,,
64,3,,172137-74480,, "BOLT, SPOOL",1,,1,1,,,,,,,,,,,,,
65,3,,172137-74490,, "CAP",1,,1,1,,,,,,,,,,,,,
66,3,,172137-74500,, "BOLT, PLATE",2,,2,2,,,,,,,,,,,,,
67,3,,172137-74510,, "BOLT, CAP",2,,2,2,,,,,,,,,,,,,
68,3,,172137-74520,, "VALVE, CHECK",2,,2,2,,,,,,,,,,,,,
69,3,,172131-74060,, "GUIDE, CHECK VALVE",2,,2,2,,,,,,,,,,,,,
70,3,,172137-74540,, "SPRING, VALVE",2,,2,2,,,,,,,,,,,,,
71,3,,172131-74070,, "PLUG M 6",2,,2,2,,,,,,,,,,,,,
72,3,,172131-74080,, "O-RING 1B S9",2,,2,2,,,,,,,,,,,,,
73,2,,172131-74180,, "SEC.(R) ASSY, TRAVEL",1,,1,1,,,,,,,,,,,,,
74,3,,172131-74300,, "SECTION, TRAVEL",1,,1,1,,,,,,,,,,,,,
75,3,,24325-000550,, "O-RING 1B G-55.0",1,,1,1,,,,,,,,,,,,,
76,3,,172137-74440,, "SEAL, OIL",2,,2,2,,,,,,,,,,,,,
77,3,,172137-74450,, "PLATE, SEAL",2,,2,2,,,,,,,,,,,,,
78,3,,172131-74090,, "SHEET, SPRING",2,,2,2,,,,,,,,,,,,,
79,3,,172137-74720,, "SPRING (C), RETURN",1,,1,1,,,,,,,,,,,,,
79-1,3,,172131-74380,, "SPRING, RETURN",1,,1,1,,R,,M00576,,,,,M50011,,M50011,,
80,3,,172137-74470,, "SPACER",1,,1,1,,,,,,,,,,,,,
81,3,,172137-74480,, "BOLT, SPOOL",1,,1,1,,,,,,,,,,,,,
82,3,,172137-74490,, "CAP",1,,1,1,,,,,,,,,,,,,
83,3,,172137-74500,, "BOLT, PLATE",2,,2,2,,,,,,,,,,,,,
84,3,,172137-74510,, "BOLT, CAP",2,,2,2,,,,,,,,,,,,,
85,2,,172131-74190,, "SECTION ASSY, BOOM",1,,1,1,,,,,,,,,,,,,
86,3,,172131-74330,, "SECTION, BOOM",1,,1,1,,,,,,,,,,,,,
87,3,,24325-000550,, "O-RING 1B G-55.0",1,,1,1,,,,,,,,,,,,,
88,3,,172137-74440,, "SEAL, OIL",2,,2,2,,,,,,,,,,,,,
89,3,,172137-74450,, "PLATE, SEAL",2,,2,2,,,,,,,,,,,,,
90,3,,172131-74090,, "SHEET, SPRING",2,,2,2,,,,,,,,,,,,,
91,3,,172137-74430,, "SPRING (B), RETURN",1,,1,1,,,,,,,,,,,,,
92,3,,172137-74470,, "SPACER",1,,1,1,,,,,,,,,,,,,
93,3,,172137-74480,, "BOLT, SPOOL",1,,1,1,,,,,,,,,,,,,
94,3,,172137-74490,, "CAP",1,,1,1,,,,,,,,,,,,,
95,3,,172137-74500,, "BOLT, PLATE",2,,2,2,,,,,,,,,,,,,
96,3,,172137-74510,, "BOLT, CAP",2,,2,2,,,,,,,,,,,,,
97,3,,172137-74520,, "VALVE, CHECK",1,,1,1,,,,,,,,,,,,,
98,3,,172137-74530,, "GUIDE, VALVE",1,,1,1,,,,,,,,,,,,,
99,3,,172137-74540,, "SPRING, VALVE",1,,1,1,,,,,,,,,,,,,
100,2,,172131-74200,, "SECTION ASSY, BUCKET",1,,1,1,,,,,,,,,,,,,
101,3,,172131-74370,, "SECTION, BUCKET",1,,1,1,,,,,,,,,,,,,
102,3,,24325-000550,, "O-RING 1B G-55.0",1,,1,1,,,,,,,,,,,,,
103,3,,172137-74440,, "SEAL, OIL",2,,2,2,,,,,,,,,,,,,
104,3,,172137-74450,, "PLATE, SEAL",2,,2,2,,,,,,,,,,,,,
105,3,,172131-74090,, "SHEET, SPRING",2,,2,2,,,,,,,,,,,,,
106,3,,172137-74430,, "SPRING (B), RETURN",1,,1,1,,,,,,,,,,,,,
107,3,,172137-74470,, "SPACER",1,,1,1,,,,,,,,,,,,,
108,3,,172137-74480,, "BOLT, SPOOL",1,,1,1,,,,,,,,,,,,,
109,3,,172137-74490,, "CAP",1,,1,1,,,,,,,,,,,,,
110,3,,172137-74500,, "BOLT, PLATE",2,,2,2,,,,,,,,,,,,,
111,3,,172137-74510,, "BOLT, CAP",2,,2,2,,,,,,,,,,,,,
112,3,,172137-74520,, "VALVE, CHECK",1,,1,1,,,,,,,,,,,,,
113,3,,172137-74530,, "GUIDE, VALVE",1,,1,1,,,,,,,,,,,,,
114,3,,172137-74540,, "SPRING, VALVE",1,,1,1,,,,,,,,,,,,,
115,2,,172131-74210,, "SECTION ASSY, SWING",1,,1,1,,,,,,,,,,,,,
116,3,,172131-74360,, "SECTION, SWING",1,,1,1,,,,,,,,,,,,,
117,3,,24325-000550,, "O-RING 1B G-55.0",1,,1,1,,,,,,,,,,,,,

118,3,,172137-74440,, "SEAL, OIL",2,,2,2,,,,,,,,,,,,,
119,3,,172137-74450,, "PLATE, SEAL",2,,2,2,,,,,,,,,,,,,
120,3,,172131-74090,, "SHEET, SPRING",2,,2,2,,,,,,,,,,,,,
121,3,,172137-74430,, "SPRING (B), RETURN",1,,1,1,,,,,,,,,,,,,
121-1,3,,172131-74380,, "SPRING, RETURN",1,,1,1,,,R,,,M00576,,,,M50011,,M50011,,
122,3,,172137-74470,, SPACER,1,,1,1,,,,,,,,,,,,,
123,3,,172137-74480,, "BOLT, SPOOL",1,,1,1,,,,,,,,,,,,,
124,3,,172137-74490,, CAP,1,,1,1,,,,,,,,,,,,,
125,3,,172137-74500,, "BOLT, PLATE",2,,2,2,,,,,,,,,,,,,
126,3,,172137-74510,, "BOLT, CAP",2,,2,2,,,,,,,,,,,,,
127,3,,172137-74520,, "VALVE, CHECK",1,,1,1,,,,,,,,,,,,,
128,3,,172137-74530,, "GUIDE, VALVE",1,,1,1,,,,,,,,,,,,,
129,3,,172137-74540,, "SPRING, VALVE",1,,1,1,,,,,,,,,,,,,
130,2,,172131-74220,, "VALVE ASSY, RELIEF",2,,2,2,,,,,,,,,,,,,
131,3,,172131-74340,, "VALVE, RELIEF",2,,2,2,,,,,,,,,,,,,
132,3,,172137-74580,, "O-RING 15",2,,2,2,,,,,,,,,,,,,
133,3,,24315-000220,, "O-RING 1B P-22.0",2,,2,2,,,,,,,,,,,,,
134,3,,172131-74040,, "NUT M14X1",2,,2,2,,,,,,,,,,,,,
135,3,,172131-74050,, "CAP NUT M16X1",2,,2,2,,,,,,,,,,,,,
136,3,,24341-000160,, "O-RING 1A S-16.0",4,,4,4,,,,,,,,,,,,,
137,2,,172131-74230,, "VALVE ASSY, OVER ROAD",2,,2,2,,,,,,,,,,,,,
138,3,,172131-74350,, "VALVE, OVER ROAD",2,,2,2,,,,,,,,,,,,,
139,3,,172131-74030,, "NUT M14X1",2,,2,2,,,,,,,,,,,,,
140,3,,172131-74050,, "CAP NUT M16X1",2,,2,2,,,,,,,,,,,,,
141,3,,24315-000150,, "O-RING 1B P-15.0",2,,2,2,,,,,,,,,,,,,
142,3,,172137-74640,, "O-RING 1B S 12.5",2,,2,2,,,,,,,,,,,,,
143,3,,172131-74020,, O-RING,4,,4,4,,,,,,,,,,,,,
144,2,,172131-74240,, "TIE ROD",3,,3,3,,,,,,,,,,,,,
145,2,,26716-080002,, "NUT M 8",6,,6,6,,,,,,,,,,,,,
146,1,,22137-080000,, "WASHER 8, POLISHED",3,,3,3,,,,,,,,,,,,,
147,1,,22217-080000,, "SPRING WASHER 8",2,,2,2,,,,,,,,,,,,,
148,1,,26013-080162,, "BOLT W/WASHER M8X16",1,,1,1,,,,,,,,,,,,,
149,1,,26013-080302,, "BOLT M 8X 30",2,,,,,,,,,,,,,
149-1,1,,26116-080302,, "BOLT M 8X 30 PLATED",2,,2,2,,,N,,,M00501,,,,,
150,1,,26716-080002,, "NUT M 8",2,,2,2,,,,,,,,,,,,,

Fig. 47 コントロールバルブ (YB101) CONTROL VALVE

SPEC. CODE
D72131-74100
D72131-74400
D72131-74401



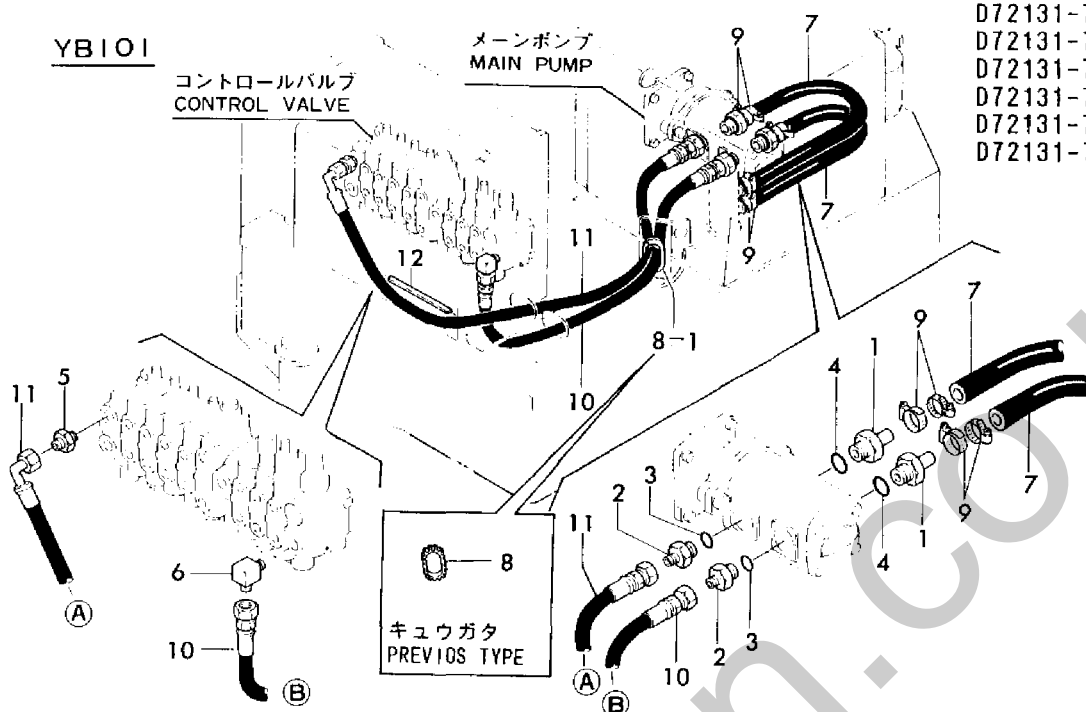
3RDバルブシヨウハ B ノミダシNo. 12ヲ
サクジョ, ヒョウジュンシヨウハミダシNo.
13ヲサクジョシテクダサイ
3RD VALVE SPEC., Delete Ref.No.12 of B,
STANDARD SPEC., Delete Ref.No.13.

1,1,,172131-76110,, "JOINT, SUCTION",2,2,2,2,,,,,,,,,,,,,
2,1,,933160-03530,, "PORT, PUMP EXH.",2,2,2,2,,,,,,,,,,,,,
3,1,,933152-07400,, "O-RING (A)",2,2,2,2,,,,,,,,,,,,,
4,1,,933160-03570,, "O-RING (B)",2,2,2,2,,,,,,,,,,,,,
5,1,,933152-24410,, "CONNECTOR (A)",1,1,1,,,,,,,,,,,,,
6,1,,23393-030000,, "JOINT 90RGI 3/8",1,1,1,,,,,,,,,,,,,
7,1,,172131-78320,, "HOSE G810YY052",2,2,2,2,,,,,,,,,,,,,
8,1,,172122-17650,, "BUSH 185",1,1,1,,,,,,,,,,,,,
8-1,1,,933110-58400,, "GROMMET 43",1,1,1,1,,R,,M00576,,,M50011,,M50011,,
9,1,,23000-035000,, "CLAMP 35",4,4,4,,,,,,,,,,,,,
9-1,1,,23000-035000,, "CLAMP 35",8,8,8,8,,K,,M20501,,,M60501,,M60501,,
10,1,,172131-78390,, "PIPE P206BB078",1,1,1,,,,,,,,,,,,,
11,1,,23271-031005,, "HOSE 03X1000",1,1,1,,,,,,,,,,,,,
12,1,,172137-62380,, "RUBBER (C)",1,1,1,1,,,,,,,,,,,,,
13,1,,172732-76160,, "ELBOW",1,,,,,,,,,,,,,
14,1,,933152-22771,, "ELBOW (90°)",1,,,,,,,,,,,,,
14-1,1,,23393-030000,, "JOINT 90RGI 3/8",1,,,,N,,,,*1989.07,,,,,
15,1,,933160-02760,, "ADAPTER 3/8-53",1,,,,,,,,,,,,,
16,1,,172137-61300,, "PAD (D)",1,,,,,,,,,,,,,
17,1,,172131-78600,, "HOSE",1,,,,,,,,,,,,,
19,2,,172131-78620,, "TUBE, SPIRAL",1,,,,,,,,,,,,,
20,1,,172131-78640,, "HOSE",1,,,,,,,,,,,,,

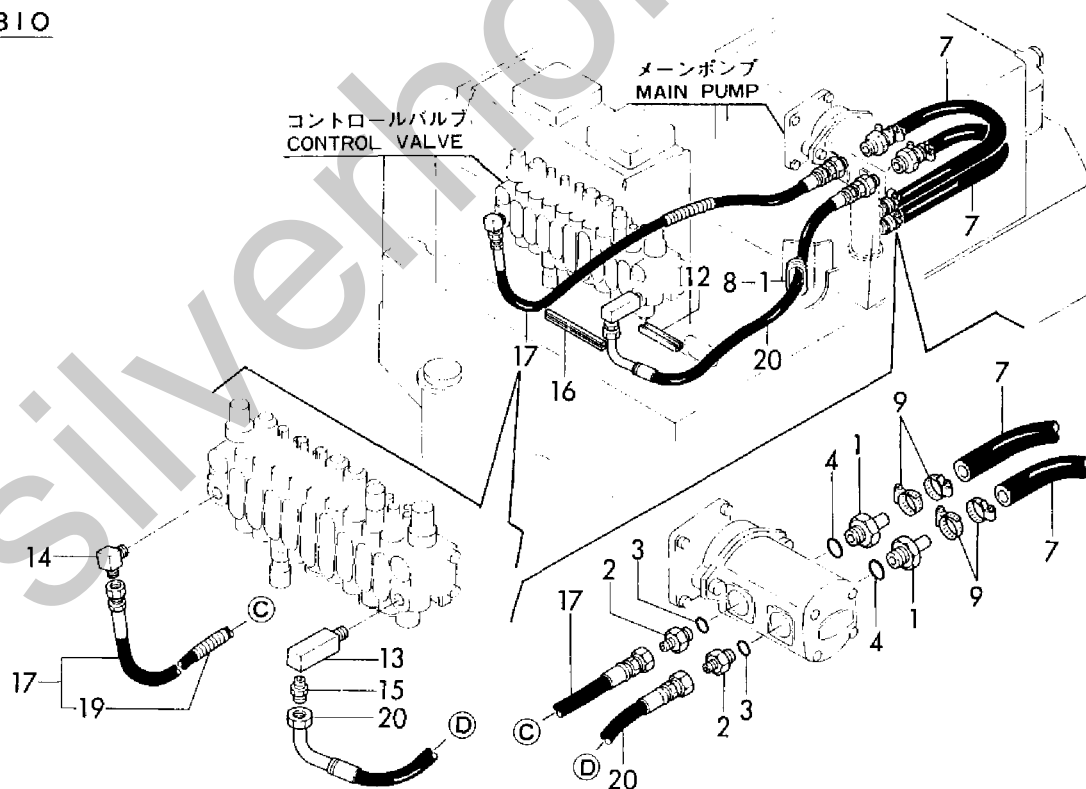
Fig. **48** ユアツハイカン (タンクーポンプバルブ)
HYD. OIL PIPING (TANK-PUMP-VALVE)

SPEC. CODE
D72131-76100
D72131-76101
D72131-76110
D72131-76120
D72131-78100
D72131-78101
D72131-78110
D72131-78111
D72131-78120

YB101



B10

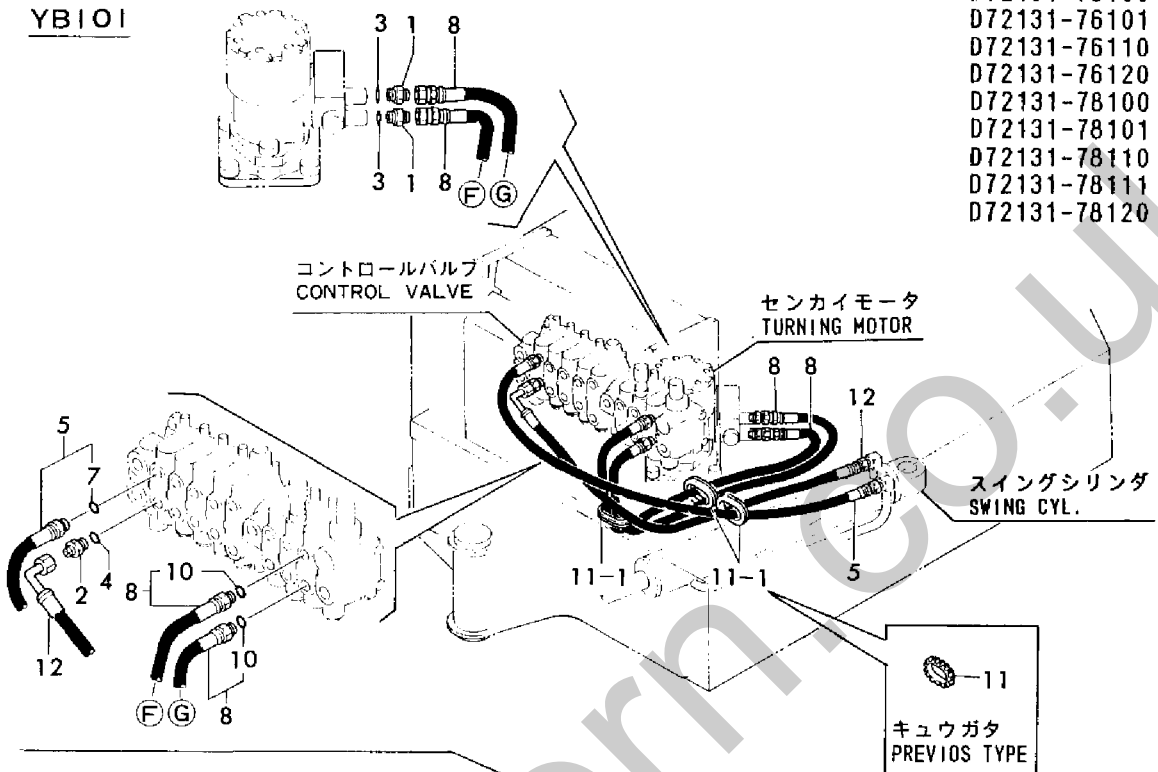


1,1,,172123-76120,, "CONNECTOR PF1/4",2,2,2,2,,,,,,,,,,,,,
2,1,,172123-76120,, "CONNECTOR PF1/4",1,1,1,1,,,,,,,,,,,,,
3,1,,24315-000110,, "O-RING 1B P-11.0",2,2,2,2,,,,,,,,,,,,,
4,1,,24315-000110,, "O-RING 1B P-11.0",1,1,1,1,,,,,,,,,,,,,
5,1,,172131-78180,, "PIPE P204BK077",1,1,1,1,,,,,,,,,,,,,
7,2,,24315-000110,, "O-RING 1B P-11.0",1,1,1,1,,,,,,,,,,,,,
8,1,,172131-78200,, "PIPE P204BK088",2,2,2,2,,,,,,,,,,,,,
10,2,,24315-000110,, "O-RING 1B P-11.0",2,2,2,2,,,,,,,,,,,,,
11,1,,172122-17650,, "BUSH 185",3,3,3,3,,,,,,,,,,,,,
11-1,1,,933110-58400,, "GROMMET 43",3,3,3,3,,R,,M00476,,,M50011,,M50011,,
12,1,,23271-020655,, "HOSE 02X650",1,1,1,1,,,,,,,,,,,,,
13,1,,172131-76220,, "CONNECTOR(A),90°",1,1,1,1,,,,,,,,,,,,,
15,2,,24315-000140,, "O-RING 1B P-14.0",1,1,1,1,,,,,,,,,,,,,
16,1,,172131-76240,, "CONNECTOR B",1,1,1,1,,,,,,,,,,,,,
18,2,,24315-000140,, "O-RING 1B P-14.0",1,1,1,1,,,,,,,,,,,,,
19,1,,23871-030000,, "PLUG PT3/8,SCREW",4,4,4,4,,,,,,,,,,,,,
20,1,,933152-24410,, "CONNECTOR (A)",1,1,1,1,,,,,,,,,,,,,
21,1,,172732-11510,, GROMMET,,2,2,2,2,,,,,,,,,,,,,
22,1,,172131-78100,, "PIPE P204BK090",2,2,2,2,,,,,,,,,,,,,
24,2,,24315-000110,, "O-RING 1B P-11.0",2,2,2,2,,,,,,,,,,,,,
25,1,,172131-78100,, "PIPE P204BK090",1,1,1,1,,,,,,,,,,,,,
27,2,,24315-000110,, "O-RING 1B P-11.0",1,1,1,1,,,,,,,,,,,,,
28,1,,172141-78360,, HOSE,,1,1,1,1,,,,,,,,,,,,,
29,1,,172131-78630,, HOSE,,1,1,1,1,,,,,,,,,,,,,
30,1,,933110-58500,, "GROMMET 50",1,1,1,1,,,,,,,,,,,,,

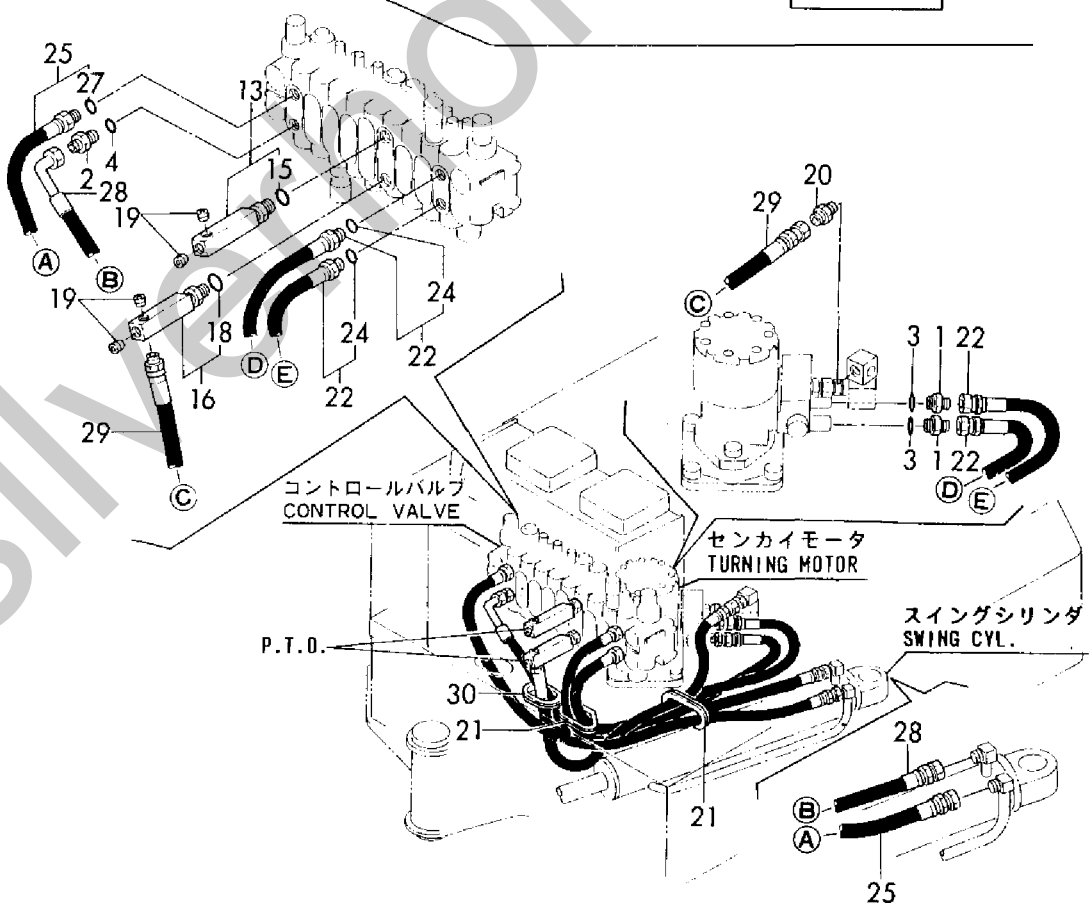
Fig. **49** ユアツハイカン(バルブモータ, スイング, P.T.O)
HYD. OIL PIPING (VALVE-MOTOR, SWING, P.T.O)

YBIOI

SPEC. CODE
D72131-76100
D72131-76101
D72131-76110
D72131-76120
D72131-78100
D72131-78101
D72131-78110
D72131-78111
D72131-78120



BIO



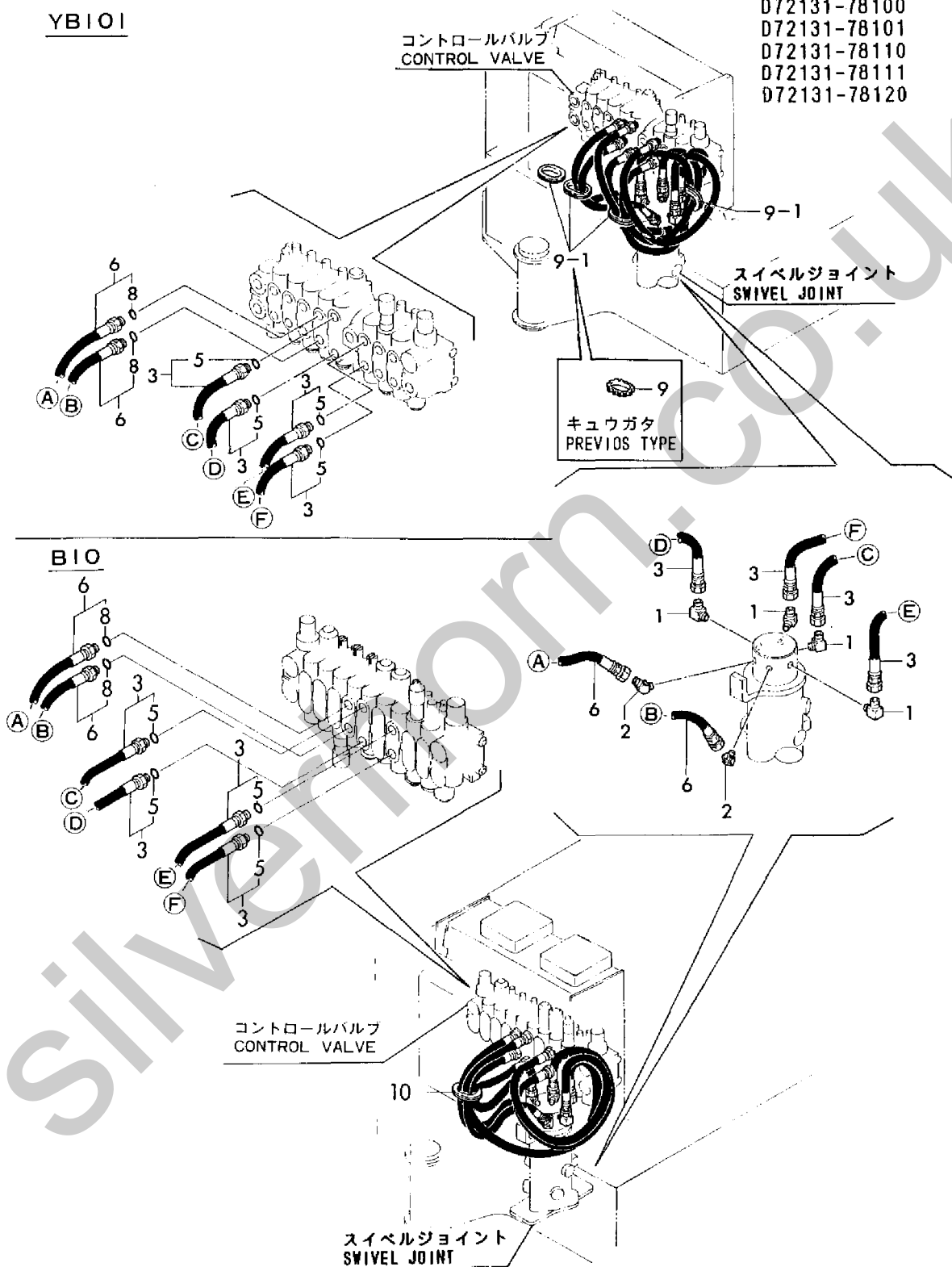
1,1,,23393-020000,, "JOINT 90RG11/4",4,4,4,4,,,,,,,,,,,,,
2,1,,23394-020000,, "JOINT 45RG11/4",2,2,2,2,,,,,,,,,,,,,
3,1,,172131-78140,, "PIPE P204BK067",4,4,4,4,,,,,,,,,,,,,
5,2,,24315-000110,, "O-RING 1B P-11.0",4,4,4,4,,,,,,,,,,,,,
6,1,,172131-78160,, "PIPE P204BK047",2,2,2,2,,,,,,,,,,,,,
8,2,,24315-000110,, "O-RING 1B P-11.0",2,2,2,2,,,,,,,,,,,,,
9,1,,172122-17650,, "BUSH 185",4,,4,4,,,,,,,,,,,,,
9-1,1,,933110-58400,, "GROMMET 43",4,,4,4,,,R,,,M00576,,,,M50011,,M50011,,
10,1,,933110-58500,, "GROMMET 50",,1,,,,,,,,,,,,,

Silverhorn.co.uk

Fig. **50** ユアツハイカン (バルブスィベル)
HYD. OIL PIPING (VALVE-SWIVEL)

SPEC. CODE
D72131-76100
D72131-76101
D72131-76110
D72131-76120
D72131-78100
D72131-78101
D72131-78110
D72131-78111
D72131-78120

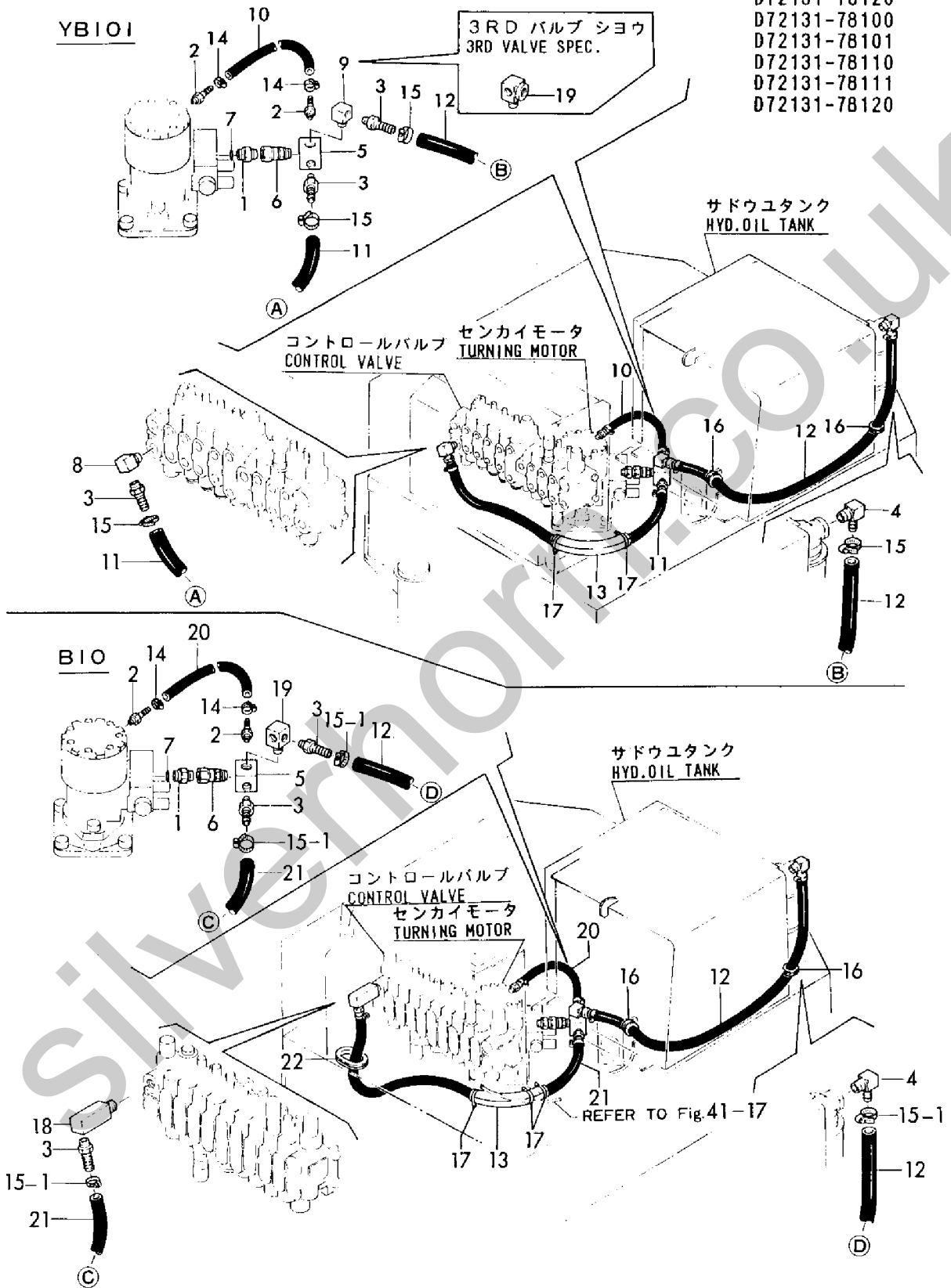
YB101



1,1,,172730-75140,,ADAPTOR,1,1,1,1,,,,,,,,,,,,,
2,1,,172131-76100,, "NIPPLE 1/8",2,2,2,2,,,,,,,,,,,,,
3,1,,172131-76150,, "NIPPLE 3/8 1/2",3,3,3,3,,,,,,,,,,,,,
4,1,,172131-76130,, "ELBOW,NIPPLE",1,1,1,1,,,,,,,,,,,,,
5,1,,172131-76140,, "JOINT,DRAIN",1,1,1,1,,,,,,,,,,,,,
6,1,,23392-030000,, JOINT,1,1,1,1,,,,,,,,,,,,,
7,1,,24315-000140,, "O-RING 1B P-14.0",1,1,1,1,,,,,,,,,,,,,
8,1,,23112-030007,, ELBOW,1,,1,1,,,,,,,,,,,,,
9,1,,23112-030007,, ELBOW,1,,1,1,,,,,,,,,,,,,
10,1,,172131-78280,, "HOSE G804YY020",1,,1,1,,,,,,,,,,,,,
11,1,,172131-78290,, "HOSE G808YY058",1,,1,1,,,,,,,,,,,,,
12,1,,172131-78300,, "HOSE G808YY070",1,1,1,1,,,,,,,,,,,,,
13,1,,172131-78530,, "COVOR(A),HOSE",1,1,1,1,,,,,,,,,,,,,
14,1,,23000-019000,, "CLAMP 19",2,2,2,2,,,,,,,,,,,,,
14-1,1,,23000-016000,, "CLAMP
16",2,2,2,2,,,N,,, *1989.05,, *1989.05,, *1989.05,, *1989.05,,
15,1,,23000-025000,, "CLAMP 25",4,,4,4,,,,,,,,,,,,,
15-1,1,,23000-022000,, "CLAMP 22",4,4,4,4,,,N,,, M00501,,,,M50011,,M50011,,
16,1,,933171-15680,, "GROMMET 40X13",2,2,2,2,,,,,,,,,,,,,
17,1,,933168-55770,, "BAND 146",2,2,2,2,,,,,,,,,,,,,
18,1,,172732-76160,, ELBOW,,1,,,,,,,,,,,,,
19,1,,172131-76210,, "T-JOINT,3/8 MELE/FEN",,1,1,1,,,1,,,,,,,,,,,,,
20,1,,172131-78281,, HOSE,,1,,,,,,,,,,,,,
21,1,,172131-78291,, HOSE,,1,,,,,,,,,,,,,
22,1,,933110-58400,, "GROMMET 43",,1,,,,,,,,,,,,,

Fig. **51** ユアツハイカン(リターン)
HYD. OIL PIPING (RETURN)

SPEC. CODE
D72131-76100
D72131-76101
D72131-76110
D72131-76120
D72131-78100
D72131-78101
D72131-78110
D72131-78111
D72131-78120

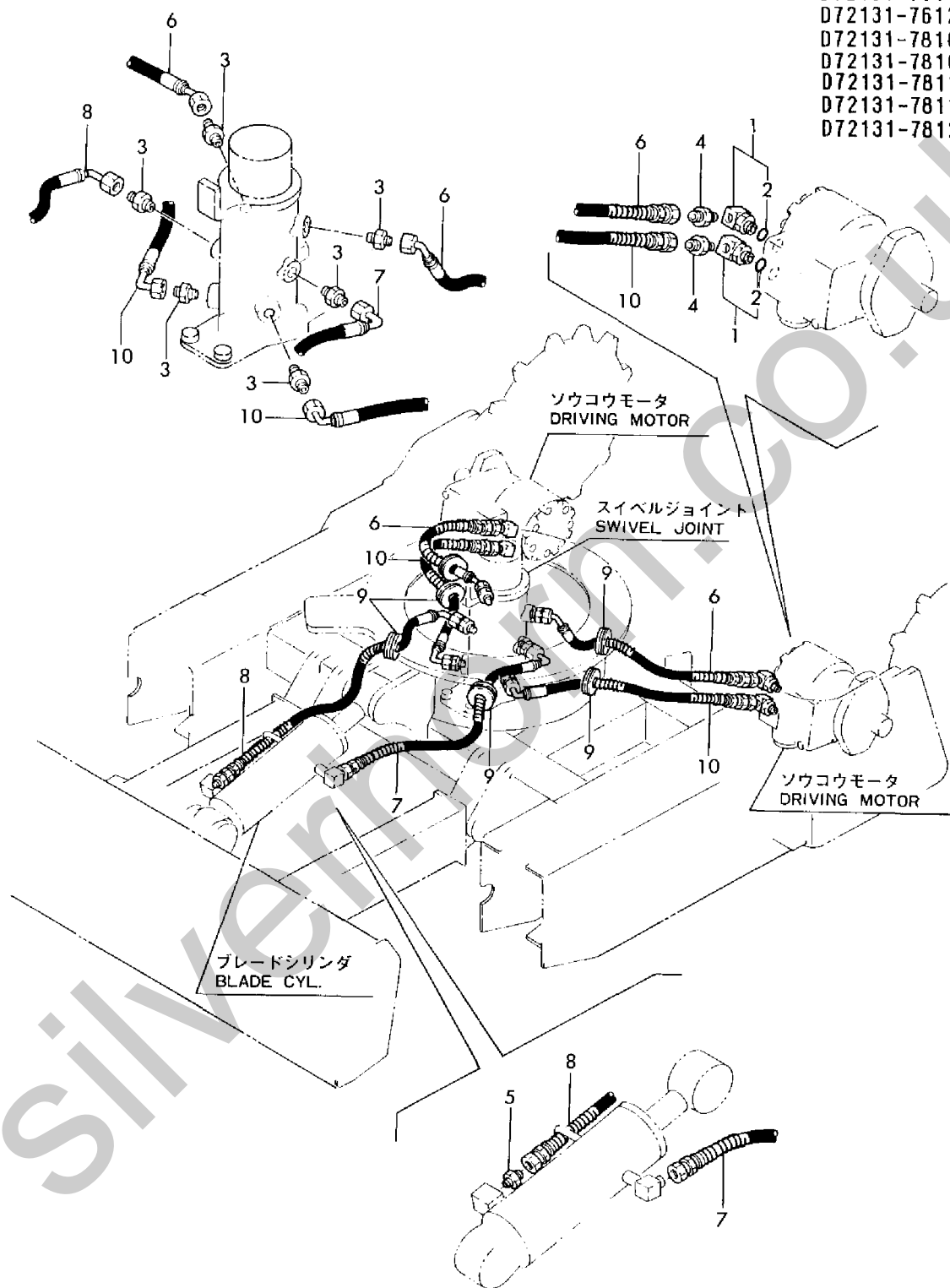


1,1,,172137-76100,, "ELBOW PF1/4",4,4,4,4,,,,,,,,,,,,,
2,2,,24315-000110,, "O-RING 1B P-11.0",4,4,4,4,,,W,,,M00501,,,,M00503,,M00503,,
3,1,,23391-020000,, "JOINT RGI1/4",6,6,6,6,,,,,,,,,,,,,
4,1,,23391-020000,, "JOINT RGI1/4",4,4,4,4,,,,,,,,,,,,,
5,1,,23391-020000,, "JOINT RGI1/4",1,1,1,1,,,,,,,,,,,,,
6,1,,172131-78220,, "PIPE P204BL036W",2,2,2,2,,,,,,,,,,,,,
7,1,,172131-78230,, "PIPE P204BC045W",1,1,1,1,,,,,,,,,,,,,
8,1,,172131-78240,, "PIPE P204BC056W",1,1,1,1,,,,,,,,,,,,,
9,1,,172131-78350,, "GROMMET 13.5",6,6,6,6,,,,,,,,,,,,,
10,1,,172131-78360,, "PIPE P204BC040W",2,2,2,2,,,,,,,,,,,,,

Silverhorn.co.uk

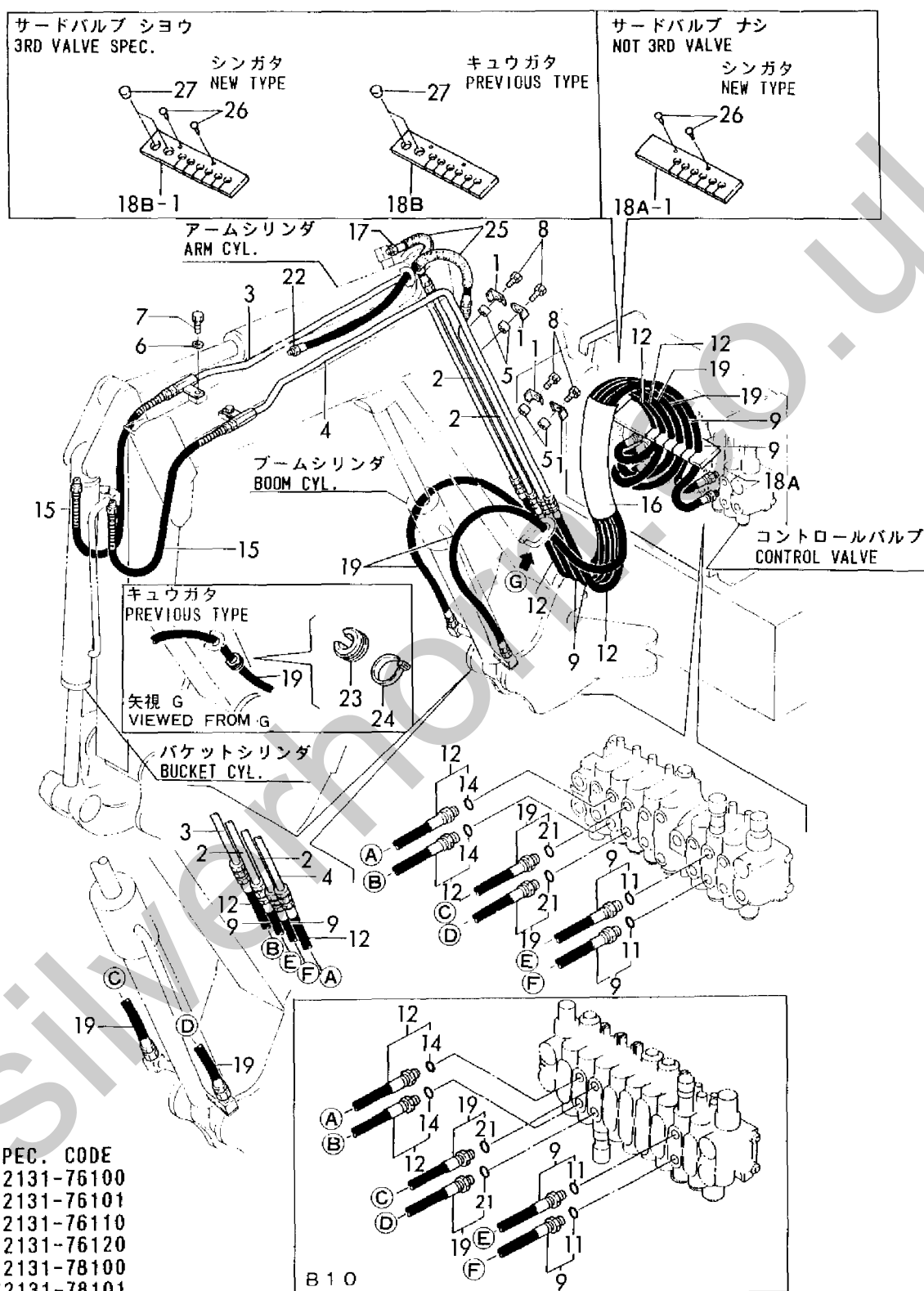
Fig. **52** ユアツハイカン(トラックフレーム)
HYD. OIL PIPING (TRACK, FRAME)

SPEC. CODE
D72131-76100
D72131-76101
D72131-76110
D72131-76120
D72131-78100
D72131-78101
D72131-78110
D72131-78111
D72131-78120



1,1,,172137-76600,, "CLAMP 8",4,4,4,4,,,,,,,,,,,,,
2,1,,172131-76400,, "PIPE,ARM",2,2,2,2,,,,,,,,,,,,,
3,1,,172131-76420,, "PIPE(R),BUCKET",1,1,1,1,,,,,,,,,,,,,
4,1,,172131-76440,, "PIPE(L),BUCKET",1,1,1,1,,,,,,,,,,,,,
5,1,,172137-76580,, "COLLER 9X11",4,4,4,4,,,,,,,,,,,,,
6,1,,22157-080000,, "WASHER 8",2,2,2,2,,,,,,,,,,,,,
7,1,,26013-080162,, "BOLT W/WASHER M8X16",2,2,2,2,,,,,,,,,,,,,
8,1,,26013-080252,, "BOLT M 8X 25",4,4,4,4,,,,,,,,,,,,,
9A,1,,172131-78100,, "PIPE P204BK090",2,2,,,,,,,,,,,,,
9B,1,,172131-78400,, "PIPE P204BK090R",,,2,2,,,,,,,,,,,,,
11,2,,24315-000110,, "O-RING 1B P-11.0",2,2,2,2,,,,,,,,,,,,,
12A,1,,172131-78120,, "PIPE P204BK095",2,2,,,,,,,,,,,,,
12B,1,,172131-28420,, HOSE,,,2,2,,,,,,,,,,,,,
14,2,,24315-000110,, "O-RING 1B P-11.0",2,2,2,2,,,,,,,,,,,,,
15,1,,172131-78260,, "PIPE P204AB058W",2,2,2,2,,,,,,,,,,,,,
16A,1,,172110-78270,, "CLAMP (B), HOSE",1,1,1,1,,,1,,,,,,,,,,,,,
16B,1,,172131-78520,, "CLAMP,HOSE",,,1,1,,,2,,,,,,,,,,,,,
17,1,,172131-78270,, "PIPE P204AB024R",1,1,,,,,,,,,,,,,
18A,1,,172131-78340,, "CLAMP(RUBBER,HOSE",1,,,,,,,,,,,,,
18A-1,1,,172131-78341,, CLAMP,1,1,,,,,N,,,M00629,,,,,,,,,,,,,
18B,1,,172131-78500,, CLAMP,,,1,1,,,,,,,,,,,,,
18B-1,1,,172131-78501,, CLAMP,,,1,1,,,N,,,,,,M50067,,M50067,,
19A,1,,172131-78370,, "PIPE P204BK135R",2,2,,,,,,,,,,,,,
19B,1,,172131-78440,, "PIPE P204BK135R",,,2,2,,,,,,,,,,,,,
21,2,,24315-000110,, "O-RING 1B P-11.0",2,2,2,2,,,,,,,,,,,,,
22,1,,172131-78560,, "PIPE P204AB060",1,1,1,1,,,,,,,,,,,,,
23,1,,933171-15680,, "GROMMET 40X13",2,,2,2,,,Z,,,M00569,,,,,M00569,,M00569,,
24,1,,933168-55770,, "BAND 146",2,,2,2,,,Z,,,M00569,,,,,M00569,,M00569,,
25,1,,172131-78570,, "SPONGY HOSE",2,2,2,2,,,W,,,M00576,,,,,M50011,,M50011,,
26,1,,172131-78580,, CLIP,2,2,2,2,,,W,,,M00629,,,,,M50067,,M50067,,
27,1,,172131-78590,, "PLUG 21",,,2,2,,,,,,,,,,,,,

Fig. 53 ユアツハイカン(ブーム)
HYD. OIL PIPING (BOOM)

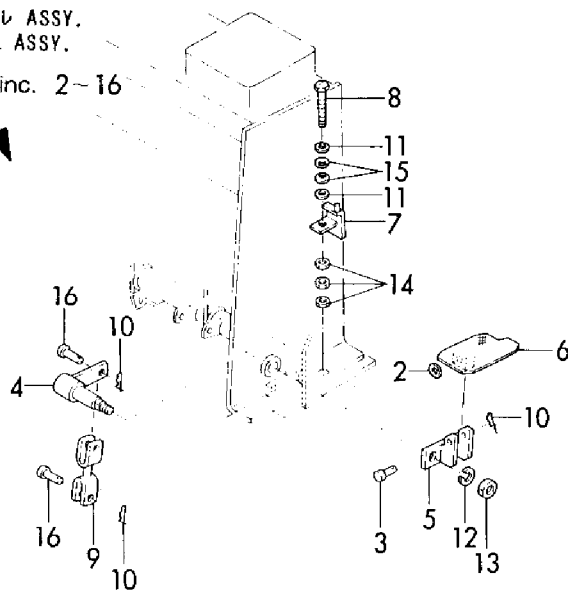
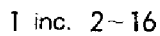


SPEC. CODE
D72131-76100
D72131-76101
D72131-76110
D72131-76120
D72131-78100
D72131-78101
D72131-78110
D72131-78111
D72131-78120

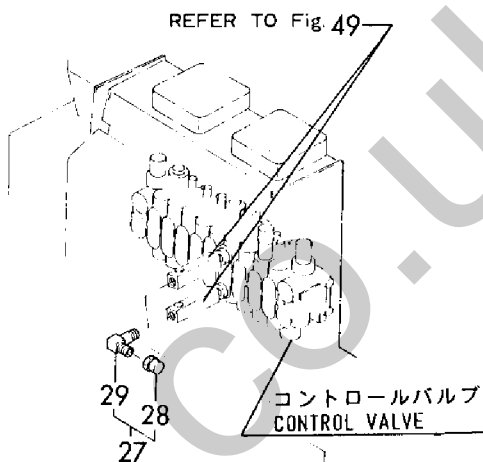
1,1,,772131-45310,, "PEDAL, 3RD",,,,1,,,,,,,,,,,,,
2,2,,172725-45080,, "CORRUGATED WASHER",,,,1,,,,,,,,,,,,,
3,2,,172131-46690,, "PIN 8X32T",,,,1,,,,,,,,,,,,,
4,2,,172131-46700,, "LINK, SHAFT",,,,1,,,,,,,,,,,,,
5,2,,172131-46720,, "LINK, PTO",,,,1,,,,,,,,,,,,,
6,2,,172131-46750,, "PEDAL, P.T.O.",,,,1,,,,,,,,,,,,,
7,2,,172131-46780,, "LOCK, P.T.O.",,,,1,,,,,,,,,,,,,
8,2,,172131-46820,, "BOLT 8X50, STOPPER",,,,1,,,,,,,,,,,,,
9,2,,172131-46830,, "ROD, P.T.O.",,,,1,,,,,,,,,,,,,
10,2,,1C6281-52320,, "PIN 8, COME-OFF SNAP",,,,3,,,,,,,,,,,,,
11,2,,22137-080000,, "WASHER 8, POLISHED",,,,2,,,,,,,,,,,,,
12,2,,22217-100000,, "SPRING WASHER 10",,,,1,,,,,,,,,,,,,
13,2,,26707-100002,, "NUT M10",,,,1,,,,,,,,,,,,,
14,2,,26797-080002,, "LOCK NUT M 8",,,,3,,,,,,,,,,,,,
15,2,,933168-28490,, "SPRING 8",,,,2,,,,,,,,,,,,,
16,2,,933171-21700,, "PIN (B), SPOOL LINK",,,,2,,,,,,,,,,,,,
17,1,,772131-74401,, "VALV ASSY, 3RD",,,,1,,,,,,,,,,,,,
18,2,,172131-74490,, "PIPE, 3RD",,,,2,,,,,,,,,,,,,
19,2,,172112-76300,, "RETAINER A, BOOM PIPE",,,,2,,,,,,,,,,,,,
20,2,,23871-030000,, "PLUG PT3/8, SCREW",,,,2,,,,,,,,,,,,,
21,2,,26013-100352,, "BOLT M10X 35",,,,2,,,,,,,,,,,,,
22,2,,172131-78501,, "CLAMP",,,,1,,,,,,,,,,,,,
23,2,,172131-78520,, "CLAMP, HOSE",,,,1,,,,,,,,,,,,,
24,2,,172131-78650,, "HOSE",,,,2,,,,,,,,,,,,,
25,2,,172137-81410,, "BASE, CLAMP",,,,1,,1,,,,,,,,,,,,,
26,2,,172711-81490,, "STAY (B) ASSY, PIPE",,,,1,,1,,,,,,,,,,,,,
27,1,,772131-76120,, "FITSNG SET",,,,2,,,,,,,,,,,,,
28,2,,172131-76270,, "PLUG PT3/8",,,,2,,,,,,,,,,,,,
29,2,,172131-76260,, "ELBOW 90°",,,,2,,,,,,,,,,,,,

54

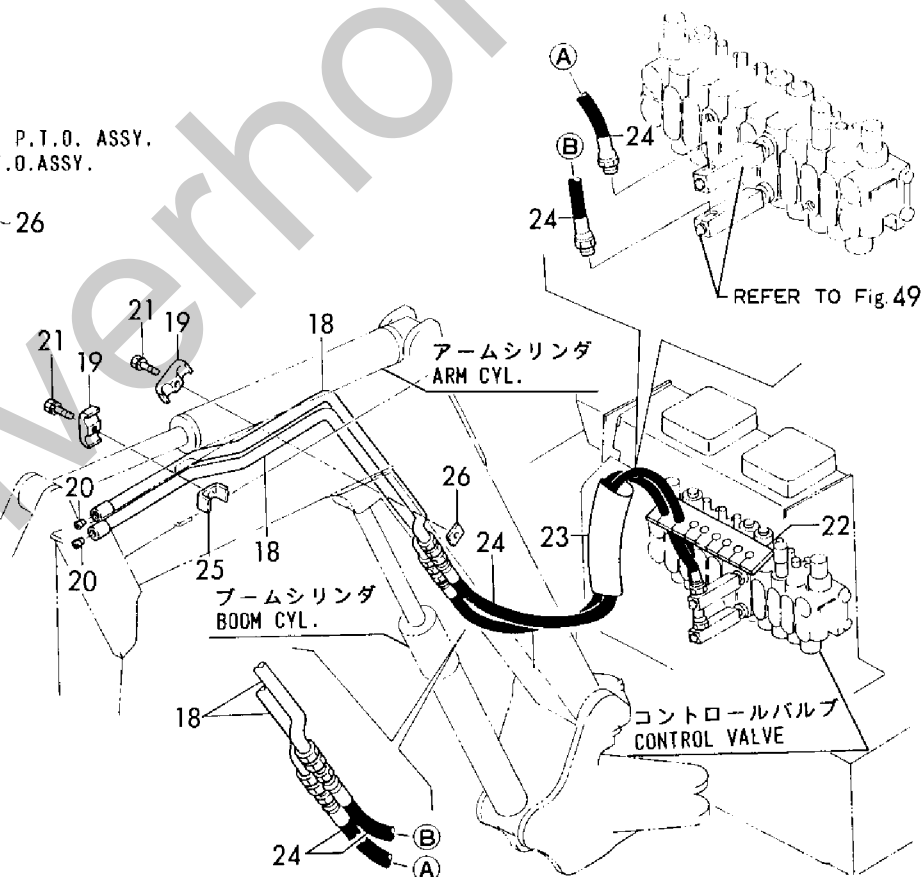
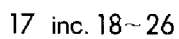
3RD VALVE (B I O)(OPTIONAL)



REFER TO Fig. 49.



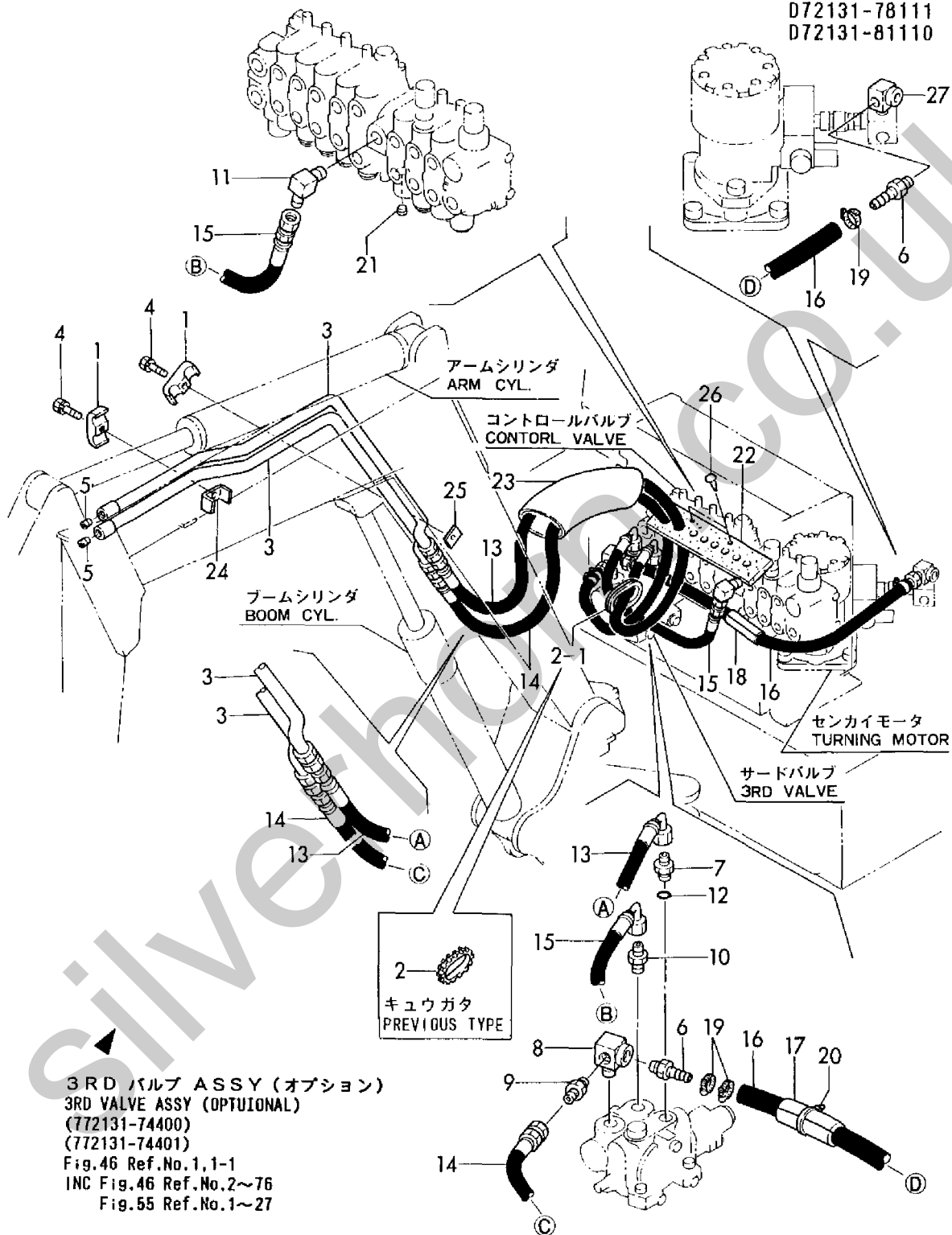
17 inc. 18~26



1,1,,172112-76300,, "RETAINER A,BOOM PIPE",,,2,2,,2,,,,,,,,,
2,1,,172122-17650,, "BUSH 185",,,1,1,,1,,,,,,,,,
2-1,1,,933110-58400,, "GROMMET 43",,,1,1,,1,R,,,,,,,,,M00576,,M50011,,,,M50011
3,1,,172131-74490,, "PIPE,3RD",,,2,2,,2,,,,,,,,,
4,1,,26013-100352,, "BOLT M10X 35",,,2,2,,2,,,,,,,,,
5,1,,23871-030000,, "PLUG PT3/8,SCREW",,,2,2,,2,,,,,,,,,
6,1,,172131-76150,, "NIPPLE 3/8 1/2",,,2,2,,2,,,,,,,,,
7,1,,172131-76200,, "CONNECTOR 3/8,1/4",,,1,1,,1,,,,,,,,,
8,1,,172131-76210,, "T-JOINT,3/8 MELE/FEN",,,1,1,,1,,,,,,,,,
9,1,,23391-030000,, "JOINT RGI 3/8",,,1,1,,1,,,,,,,,,
10,1,,23391-030000,, "JOINT RGI 3/8",,,1,1,,1,,,,,,,,,
11,1,,23393-030000,, "JOINT 90RGI 3/8",,,1,1,,1,,,,,,,,,
12,1,,24315-000110,, "O-RING 1B P-11.0",,,1,1,,1,,,,,,,,,
13,1,,172131-78460,, "PIPE P206BC150R",,,1,1,,1,,,,,,,,,
14,1,,172131-78470,, "PIPE P206BB145R",,,1,1,,1,,,,,,,,,
15,1,,172131-78480,, "PIPE P206BC058",,,1,1,,1,,,,,,,,,
16,1,,172131-78490,, "HOSE G808YY052",,,1,1,,1,,,,,,,,,
17,1,,172131-78540,, "COVER,HOSE B",,,1,1,,1,,,,,,,,,
18,1,,172131-78550,, "COVER,HOSE C",,,1,1,,1,,,,,,,,,
19,1,,23000-025000,, "CLAMP 25",,,3,3,,3,,,,,,,,,
19-1,1,,23000-022000,, "CLAMP 22",,,3,3,,3,N,,,,,,,,,M00576,,M50011,,,,M50011
20,1,,933168-55770,, "BAND 146",,,1,1,,1,,,,,,,,,
21,1,,23871-020000,, "PLUG PT1/4,SCREW",,,,,,1,,,,,,,,,
22,1,,172131-78500,, "CLAMP",,,,,,1,,,,,,,,,
22-1,1,,172131-78501,, "CLAMP",,,,,,1,N,,,,,,,,,M50067
23,1,,172131-78520,, "CLAMP,HOSE",,,,,,1,,,,,,,,,
24,1,,172711-81490,, "STAY (B)ASSY, PIPE",,,,,,1,1,,,,,,,,,
25,1,,172137-81410,, "BASE, CLAMP",,,,,,1,1,,,,,,,,,
26,1,,172131-78580,, "CLIP",,,,,,2,W,,,,,,,,,M50067
27,1,,172131-76210,, "T-JOINT,3/8 MELE/FEN",,,,,,1,,,,,,,,,

Fig. **55** サードバルブ ハイカン (YB101)
3RD VALVE OIL PIPING

SPEC. CODE
D72131-74400
D72131-76110
D72131-76120
D72131-78110
D72131-78111
D72131-81110

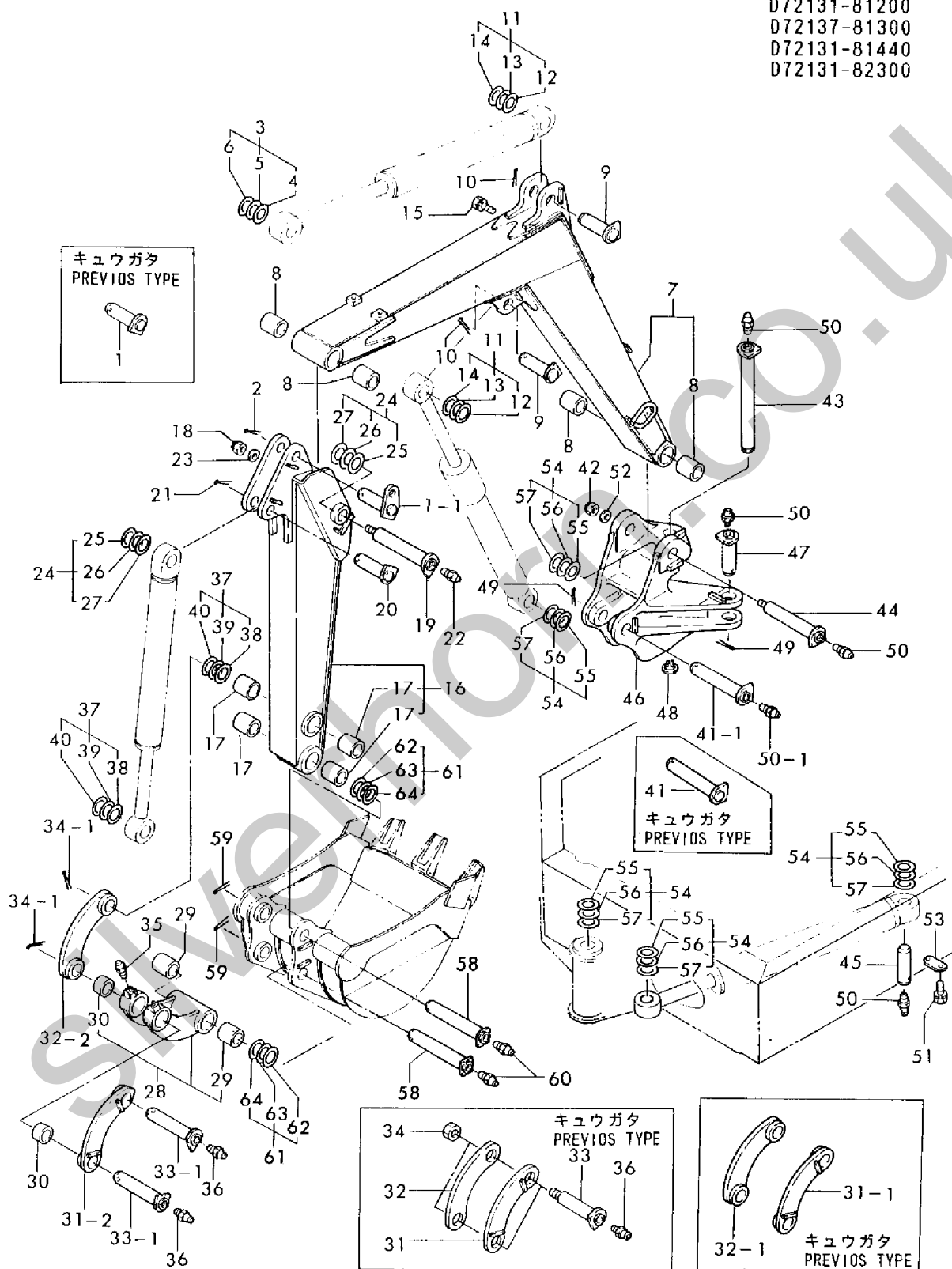


1,1,,172137-94250,, "PIN 30- 71",1,,,,,,,,,,,,,
1-1,1,,172131-05700,, "PIN ASSY, LIFT",1,1,1,1,,N,,,M00542,,,,,
2,1,,22417-800450,, "COTTER PIN 8.0X45",1,1,1,1,,,,,,,,,,,,,
3,1,,933160-06710,, "SHIM 30, PIN ADJUST",1,1,1,1,,,,,,,,,,,,,
4,2,,933160-06780,, "SHIM 30X T=1.2",1,1,1,1,,1,,,,,,,,,,,,,
5,2,,933160-06870,, "SHIM 30X T=1.6",1,1,1,1,,1,,,,,,,,,,,,,
6,2,,933160-06990,, "SHIM 30X T=0.5",1,1,1,1,,1,,,,,,,,,,,,,
7A,1,,172131-81100,, "BOOM ASSY",1,1,,,,,3,,,,,,,,,,,,,
7B,1,,172131-81110,, "BOOM ASSY, 3RD",,,1,1,1,2,,,,,,,,,,,,,
8,2,,172137-81300,, "BUSH 30X45, PIN",4,4,4,4,,4,,,,,,,,,,,,,
9,1,,172137-94250,, "PIN 30- 71",2,2,2,2,,,,,,,,,,,,,
10,1,,22417-800450,, "COTTER PIN 8.0X45",2,2,2,2,,,,,,,,,,,,,
11,1,,933160-06710,, "SHIM 30, PIN ADJUST",2,2,2,2,,,,,,,,,,,,,
12,2,,933160-06780,, "SHIM 30X T=1.2",2,2,2,2,,1,,,,,,,,,,,,,
13,2,,933160-06870,, "SHIM 30X T=1.6",2,2,2,2,,1,,,,,,,,,,,,,
14,2,,933160-06990,, "SHIM 30X T=0.5",2,2,2,2,,1,,,,,,,,,,,,,
15,1,,26013-120202,, "BOLT W/WASHER M12X20",1,,,,,Z,,,M00576,,,,,
16,1,,172131-81200,, "ARM ASSY",1,1,1,1,,,,,,,,,,,,,
17,2,,172137-81300,, "BUSH 30X45, PIN",4,4,4,4,,,,,,,,,,,,,
18,1,,172137-81380,, "NUT M16",1,1,1,1,,,,,,,,,,,,,
19,1,,172131-82320,, "PIN 30-160",1,1,1,1,,,,,,,,,,,,,
20,1,,172137-94250,, "PIN 30- 71",1,1,1,1,,,,,,,,,,,,,
21,1,,22417-800450,, "COTTER PIN 8.0X45",1,1,1,1,,,,,,,,,,,,,
22,1,,24761-020000,, "NIPPLE PT1/8, GREASE",1,1,1,1,,,,,,,,,,,,,
23,1,,933147-08501,, "WASHER 17X40X4.5",1,1,1,1,,,,,,,,,,,,,
24,1,,933160-06710,, "SHIM 30, PIN ADJUST",2,2,2,2,,,,,,,,,,,,,
25,2,,933160-06780,, "SHIM 30X T=1.2",2,2,2,2,,1,,,,,,,,,,,,,
26,2,,933160-06870,, "SHIM 30X T=1.6",2,2,2,2,,1,,,,,,,,,,,,,
27,2,,933160-06990,, "SHIM 30X T=0.5",2,2,2,2,,1,,,,,,,,,,,,,
28,1,,172137-84400,, "LINK W/BUSH, BUCKET",1,1,1,1,,,,,,,,,,,,,
28-1,1,,172137-84401,, "LINK,
BUCKET",1,1,1,1,,N,,, *1989.04,, *1989.04,, *1989.04,, *1989.04,,
29,2,,172137-81300,, "BUSH 30X45, PIN",2,2,2,2,,,,,,,,,,,,,
30,2,,172137-84450,, "BUSH 30X11, PIN",2,2,2,2,,,,,,,,,,,,,
31,1,,172137-84500,, "ARM (L), BUCKET",1,1,1,1,,,,,,,,,,,,,
31-1,1,,172137-84501,, "ARM L ASSY, BUCKET",1,1,1,,S,,,M00566,,,,,
31-2,1,,172137-84502,, "ARM (L),
BUCKET",1,1,1,1,,S,,, *1986.04,,, *1986.04,, *1986.04,,
32,1,,172137-84510,, "ARM (R), BUCKET",1,,,,,,,,,,,,,
32-1,1,,172137-84511,, "ARM R ASSY, BUCKET",1,1,1,,S,,,M00566,,,,,
32-2,1,,172137-84512,, "ARM (R),
BUCKET",1,1,1,1,,S,,, *1986.04,,, *1986.04,, *1986.04,,
33,1,,172137-84551,, "PIN 30X124",2,,,,,,,,,,,,,
33-1,1,,172137-86250,, "PIN, BUCKET",2,2,2,2,,S,,,M00566,,,,,
34,1,,172137-81380,, "NUT M16",4,,,,,,,,,,,,,
34-1,1,,22417-800450,, "COTTER PIN 8.0X45",2,2,2,2,,S,,,M00566,,,,,
35,1,,24761-020000,, "NIPPLE PT1/8, GREASE",2,2,2,2,,,,,,,,,,,,,
36,1,,24761-020000,, "NIPPLE PT1/8, GREASE",2,2,2,2,,,,,,,,,,,,,
37,1,,933160-06710,, "SHIM 30, PIN ADJUST",2,2,2,,,,,,,,,,,,,
37-1,1,,933160-06710,, "SHIM 30, PIN
ADJUST",4,4,4,4,,K,,,M00501,,,M00503,,M00503,,
38,2,,933160-06780,, "SHIM 30X T=1.2",2,2,2,,1,,,,,,,,,,,,,
38-1,2,,933160-06780,, "SHIM 30X T=1.2",4,4,4,4,,K,1,,M00501,,,M00503,,M00503,,
39,2,,933160-06870,, "SHIM 30X T=1.6",2,2,2,,1,,,,,,,,,,,,,
39-1,2,,933160-06870,, "SHIM 30X T=1.6",4,4,4,4,,K,1,,M00501,,,M00503,,M00503,,
40,2,,933160-06990,, "SHIM 30X T=0.5",2,2,2,,1,,,,,,,,,,,,,
40-1,2,,933160-06990,, "SHIM 30X T=0.5",4,4,4,4,,K,1,,M00501,,,M00503,,M00503,,
41,1,,172137-81360,, "PIN 30-109, BOOM",1,1,1,,,,,,,,,,,,,
41-1,1,,172131-82380,, "PIN 30-109",1,1,1,1,,N,,,M00576,,,M50001,,M50001,,
42,1,,172137-81380,, "NUT M16",1,1,1,1,,,,,,,,,,,,,
43,1,,172131-82300,, "PIN 30-265",1,1,1,1,,,,,,,,,,,,,
44,1,,172131-82320,, "PIN 30-160",1,1,1,1,,,,,,,,,,,,,
45,1,,172131-82340,, "PIN 30-82.5",1,1,1,1,,,,,,,,,,,,,

46,1,,172131-82350,, "BRACKET, BOOM",1,1,1,1,,,,,,,,,,,,,
47,1,,172131-82361,, "PIN 30-80",1,1,1,1,,,,,,,,,,,,,
48,1,,22242-000300,, "CIRCLIP 30",1,1,1,1,,,,,,,,,,,,,
49,1,,22417-800450,, "COTTER PIN 8.0X45",2,2,2,2,,,,,,,,,,,,,
50,1,,24761-020000,, "NIPPLE PT1/8, GREASE",4,4,4,4,,,,,,,,,,,,,
50-1,1,,24761-020000,, "NIPPLE
PT1/8, GREASE",5,5,5,5,,,K,,,M00576,,,M50001,,M50001,,
51,1,,26013-100202,, "BOLT W/WASHER M10X20",2,2,2,2,,,,,,,,,,,,,
52,1,,933147-08501,, "WASHER 17X40X4.5",1,1,1,1,,,,,,,,,,,,,
53,1,,933152-27170,, "PLATE, CYL.PIN LOCK",1,1,1,1,,,,,,,,,,,,,
54,1,,933160-06710,, "SHIM 30, PIN ADJUST",5,5,5,5,,,,,,,,,,,,,
55,2,,933160-06780,, "SHIM 30X T=1.2",5,5,5,5,,,1,,,,,,,,,,,,,
56,2,,933160-06870,, "SHIM 30X T=1.6",5,5,5,5,,,1,,,,,,,,,,,,,
57,2,,933160-06990,, "SHIM 30X T=0.5",5,5,5,5,,,1,,,,,,,,,,,,,
58,1,,172137-86250,, "PIN, BUCKET",2,2,2,2,,,,,,,,,,,,,
59,1,,22417-800450,, "COTTER PIN 8.0X45",2,2,2,2,,,,,,,,,,,,,
60,1,,24761-020000,, "NIPPLE PT1/8, GREASE",2,2,2,2,,,,,,,,,,,,,
61,1,,933160-06710,, "SHIM 30, PIN ADJUST",2,2,2,2,,,,,,,,,,,,,
62,2,,933160-06780,, "SHIM 30X T=1.2",2,2,2,2,,,1,,,,,,,,,,,,,
63,2,,933160-06870,, "SHIM 30X T=1.6",2,2,2,2,,,1,,,,,,,,,,,,,
64,2,,933160-06990,, "SHIM 30X T=0.5",2,2,2,2,,,1,,,,,,,,,,,,,

Fig. **56** ブーム & アーム
BOOM & ARM

SPEC. CODE
D72131-05700
D72131-81100
D72131-81110
D72131-81200
D72137-81300
D72131-81440
D72131-82300

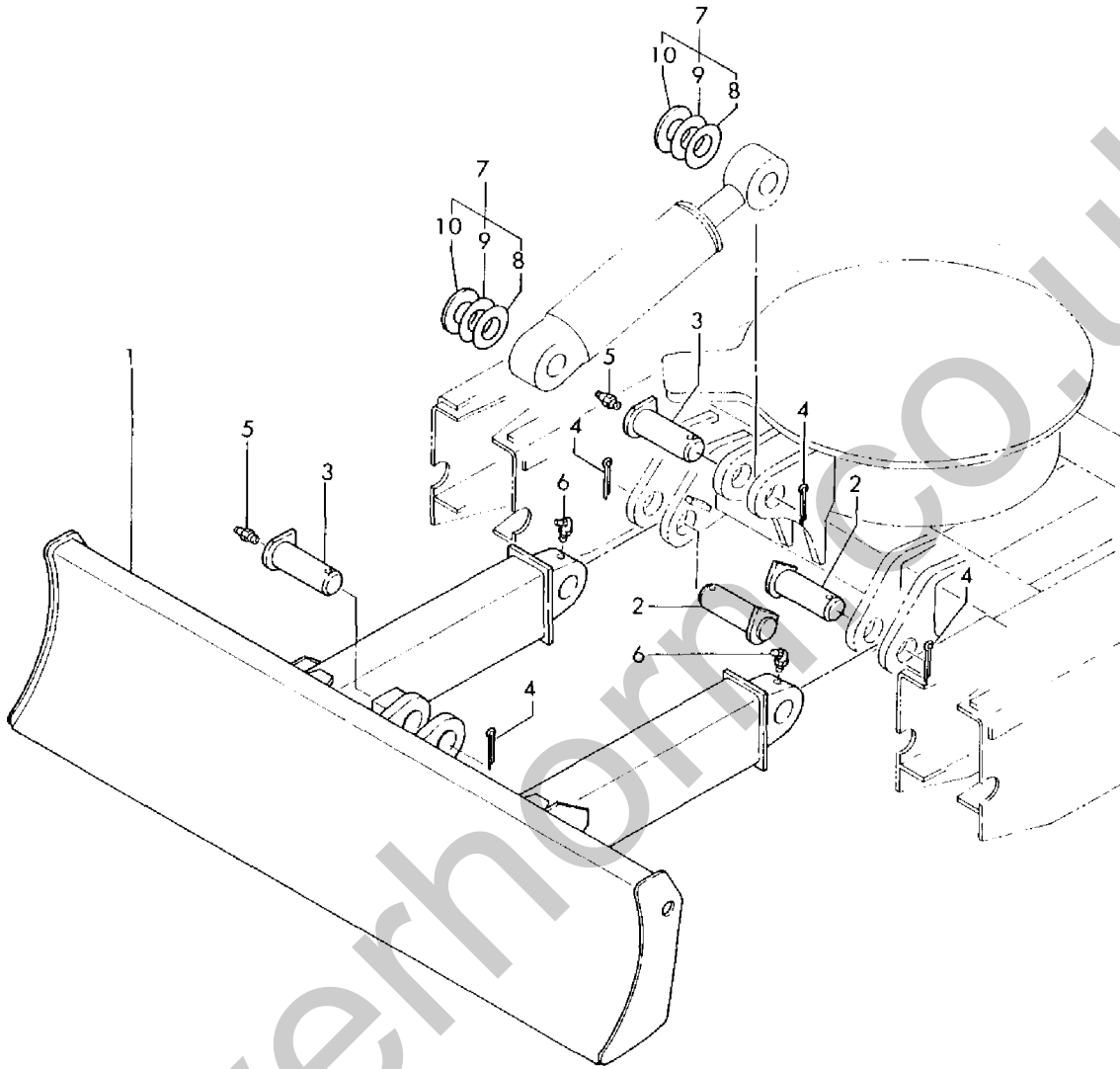


1,1,,172131-94100,,BLADE,1,1,1,1,,,,,,,,,,,,,
2,1,,172137-94250,, "PIN 30- 71",2,2,2,2,,,,,,,,,,,,,
3,1,,172137-94270,, "PIN 30-71B, BLADE",2,2,2,2,,,,,,,,,,,,,
4,1,,22417-800450,, "COTTER PIN 8.0X45",4,4,4,4,,,,,,,,,,,,,
5,1,,24761-020000,, "NIPPLE PT1/8,GREASE",2,2,2,2,,,,,,,,,,,,,
6,1,,24761-040000,, "NIPPLE B,GREASE",2,2,2,2,,,,,,,,,,,,,
7,1,,933160-06710,, "SHIM 30, PIN ADJUST",4,4,4,4,,,,,,,,,,,,,
8,2,,933160-06780,, "SHIM 30X T=1.2",4,,4,4,,,1,,,,,,,,,,,,,
9,2,,933160-06870,, "SHIM 30X T=1.6",4,,4,4,,,1,,,,,,,,,,,,,
10,2,,933160-06990,, "SHIM 30X T=0.5",4,,4,4,,,1,,,,,,,,,,,,,

Silverhorn.co.uk

Fig. **57** ブレード
BLADE

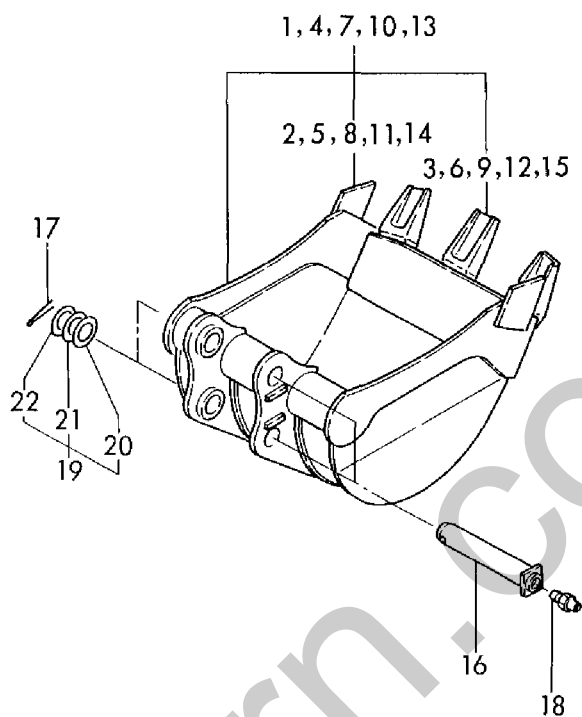
SPEC. CODE
D72131-94100



1,1,,172131-82400,, "BUCKET 250W",,1,,,1,,,,,,,,,,,,,
2,2,,172137-86240,, "TEETH, SIDE",,2,,,2,,,,,,,,,,,,,
3,2,,172110-89130,, TEETH,,2,,,2,,,,,,,,,,,,,
4,1,,172131-81400,, "BUCKET 300W",,1,1,1,1,,,,,,,,,,,,,
5,2,,172137-86240,, "TEETH, SIDE",,2,2,2,2,,,,,,,,,,,,,
6,2,,172110-89130,, TEETH,,3,3,3,3,,,,,,,,,,,,,
7,1,,172131-82500,, "BUCKET 350 W",,1,1,1,1,,,,,,,,,,,,,
8,2,,172137-86240,, "TEETH, SIDE",,2,2,2,2,,,,,,,,,,,,,
9,2,,172110-89130,, TEETH,3,,3,3,3,,,,,,,,,,,,,
10,1,,172137-86800,, "BUCKET 400W",,1,,,1,,,,,,,,,,,,,
11,2,,172137-86240,, "TEETH, SIDE",,2,,,2,,,,,,,,,,,,,
12,2,,172110-89130,, TEETH,,3,,,3,,,,,,,,,,,,,
13,1,,172137-86350,, "BUCKET 450W",,1,,,1,,,,,,,,,,,,,
14,2,,172137-86240,, "TEETH, SIDE",,2,,,2,,,,,,,,,,,,,
15,2,,172110-89130,, TEETH,,4,,,4,,,,,,,,,,,,,
16,1,,172137-86250,, "PIN, BUCKET",,2,2,2,2,2,,,,,,,,,,,,,
17,1,,22417-800450,, "COTTER PIN 8.0X45",,2,2,2,2,2,,,,,,,,,,,,,
18,1,,24761-020000,, "NIPPLE PT1/8,GREASE",,2,2,2,2,2,,,,,,,,,,,,,
19,1,,933160-06710,, "SHIM 30, PIN ADJUST",,2,2,2,2,2,,,,,,,,,,,,,
20,2,,933160-06780,, "SHIM 30X T=1.2",,2,2,2,2,2,,,1,,,,,,,,,,,,,
21,2,,933160-06870,, "SHIM 30X T=1.6",,2,2,2,2,2,,,1,,,,,,,,,,,,,
22,2,,933160-06990,, "SHIM 30X T=0.5",,2,2,2,2,2,,,1,,,,,,,,,,,,,

Fig. **58** バケット
BUCKET

SPEC. CODE
D72131-81400
D72131-81410
D72131-81420
D72137-81420
D72137-81430



[Info]

PcNo=Y00K2133

PcName=YB101,B10(B4131)

JpnUse=1

JpnSec1=ÆŠ<@

JpnSec2=fofbNfz [

JpnSec3=YB

JpnPreface=1

EngUse=1

EngSec1=CONSTRUCTION

EngSec2=EXCAVATOR (YB)

EngSec3=YB

EngPreface=1

Silverhorn.co.uk