

# SPECIFICATIONS

|                                     |                |        |                                         |                  |
|-------------------------------------|----------------|--------|-----------------------------------------|------------------|
| Name                                |                |        | <b>YANMAR CRAWLER BACHOE</b>            |                  |
| Model                               |                |        | B50-P[R]                                | B50-C[R]         |
| Engine                              | Type           |        | 4TN84L-RBA                              |                  |
|                                     | Model          |        | Vertical 4-cylinder water-cooled diesel |                  |
| Dimensions                          | Overall length | mm     | 5550                                    |                  |
|                                     | Overall width  | mm     | 1840                                    |                  |
|                                     | Overall height | mm     | 2440                                    |                  |
| Bucket capacity (St'd)              |                | m³     | 0.14 (0.24Mini)                         |                  |
| Outside width of bucket (St'd)      |                | mm     | 650                                     |                  |
| Max. digging depth                  |                | mm     | 3600 (3800 Blade)                       |                  |
| Max. cutting depth                  |                | mm     | 5900                                    | 5100             |
| Max. dumping height                 |                | mm     | 4250                                    | 3550             |
| Max. cutting radius at ground level |                | mm     | 5700                                    |                  |
| Min. turning radius                 |                | mm     | 2050 (Swing1550)                        | 2450 (Swing1900) |
| Boom swing angle                    |                | —      | Left 50•Right 90                        |                  |
| Max. scoop capacity                 |                | kg     | 3300                                    |                  |
| Traveling speeds (high•low)         |                | km/hr  | 4.3(4.5)/2.2(2.3)                       |                  |
| Climbing ability                    |                | —      | 30                                      |                  |
| Distributed weight                  |                | kg/cm² | 0.28(0.27)                              | 0.29(0.28)       |
| Crawler width (St'd)                |                | mm     | 380(400)                                |                  |
| Blade                               | Width × height | mm     | 1840 × 350                              |                  |
|                                     | Capacity       | m³     | 0.22                                    |                  |
| Operating weight                    |                | kg     | 4150                                    | 4300             |

[ ] shows to the specification of rubber crawler.

# 各部の名称 PARTS NAME

メイバン...FIG.1~4  
LABEL  
コウグ...FIG.5  
TOOL

ソウジュウソウチ...FIG.20~30  
CONTROL EQUIPMENT  
サギョウレバーストップバ...FIG.31,32  
OPERATION LEVER STOPPER  
キャノピ...FIG.39  
CANOPY  
キャビン...FIG.38  
CABIN  
ヒータ&デフロスタ...FIG.15  
HEATER & DEFROSTER  
リモコンバルブ&カットオフバルブ...FIG.62  
REMOTE CONTROL VALVE  
& CUT OFF VALVE  
ラジオ...FIG.16  
RADIO

キコウキカン&フンシュツコウ...FIG.6  
INLET HOSE & EXHAUST PIPE  
エンジンマウント...FIG.8  
ENGINE MOUNT  
ラジエータ&オイルクーラ...FIG.9  
RADIATOR & OIL COOLER  
F0タンク&F0パイプ...FIG.10  
FUEL TANK & FUEL LINE  
ボンネット...FIG.37  
BONNET  
ポンプ&ジツツギテ...FIG.47  
HYD. OIL PUMP & JOINT  
サドウユタンク...FIG.66  
HYD. OIL TANK

ブーム&ブームブラケット...FIG.82  
BOOM & BOOM BLACKET  
ワークランプ...FIG.14  
WORK LAMP

バッテリー...FIG.11  
BATTERY  
スイングシリンダ...FIG.45  
SWING CYLINDER  
グリーシング...FIG.81  
GREASING

アームシリンダ...FIG.43  
ARM CYLINDER

ブームシリンダ...FIG.40  
BOOM CYLINDER .41  
.42

アクセル...FIG.7  
ACCELERATOR  
シート&ステップ...FIG.36  
SEAT & STEP

バケット...FIG.84~90  
BUCKET

バケットシリンダ...FIG.44  
BUCKET CYLINDER  
アーム&バケットリンク...FIG.83  
ARM & BUCKET LINK

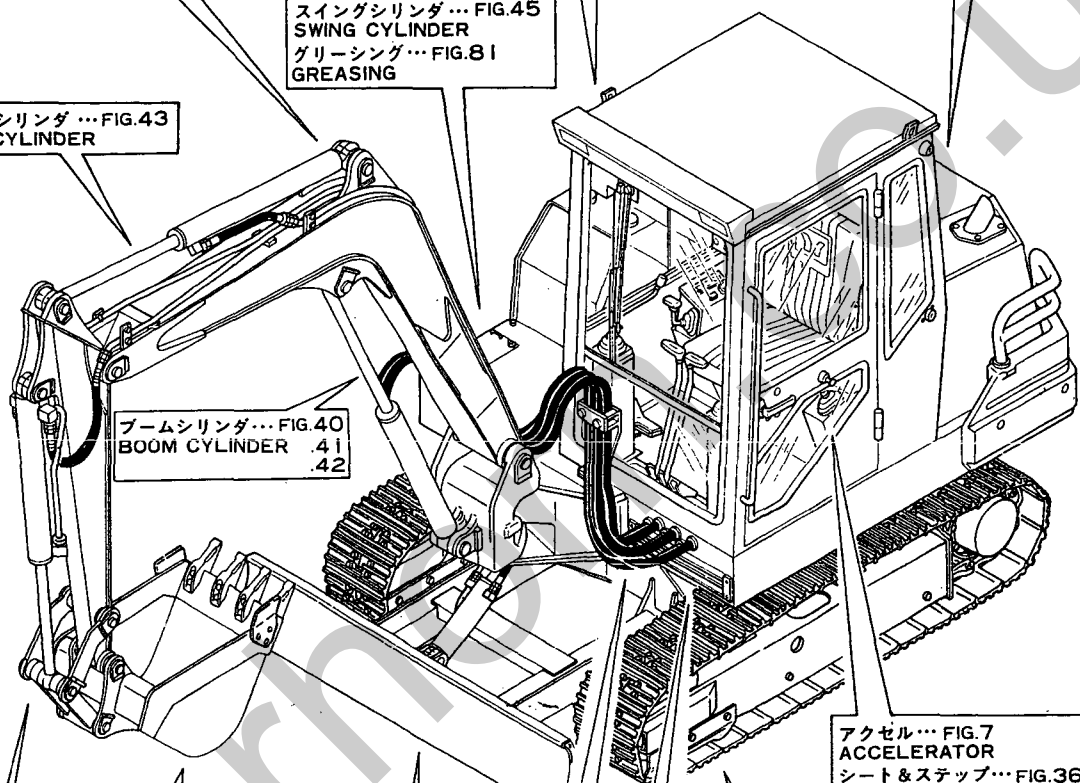
ブレードシリンダ...FIG.46  
BLADE CYLINDER  
ブレード...FIG.91  
BLADE

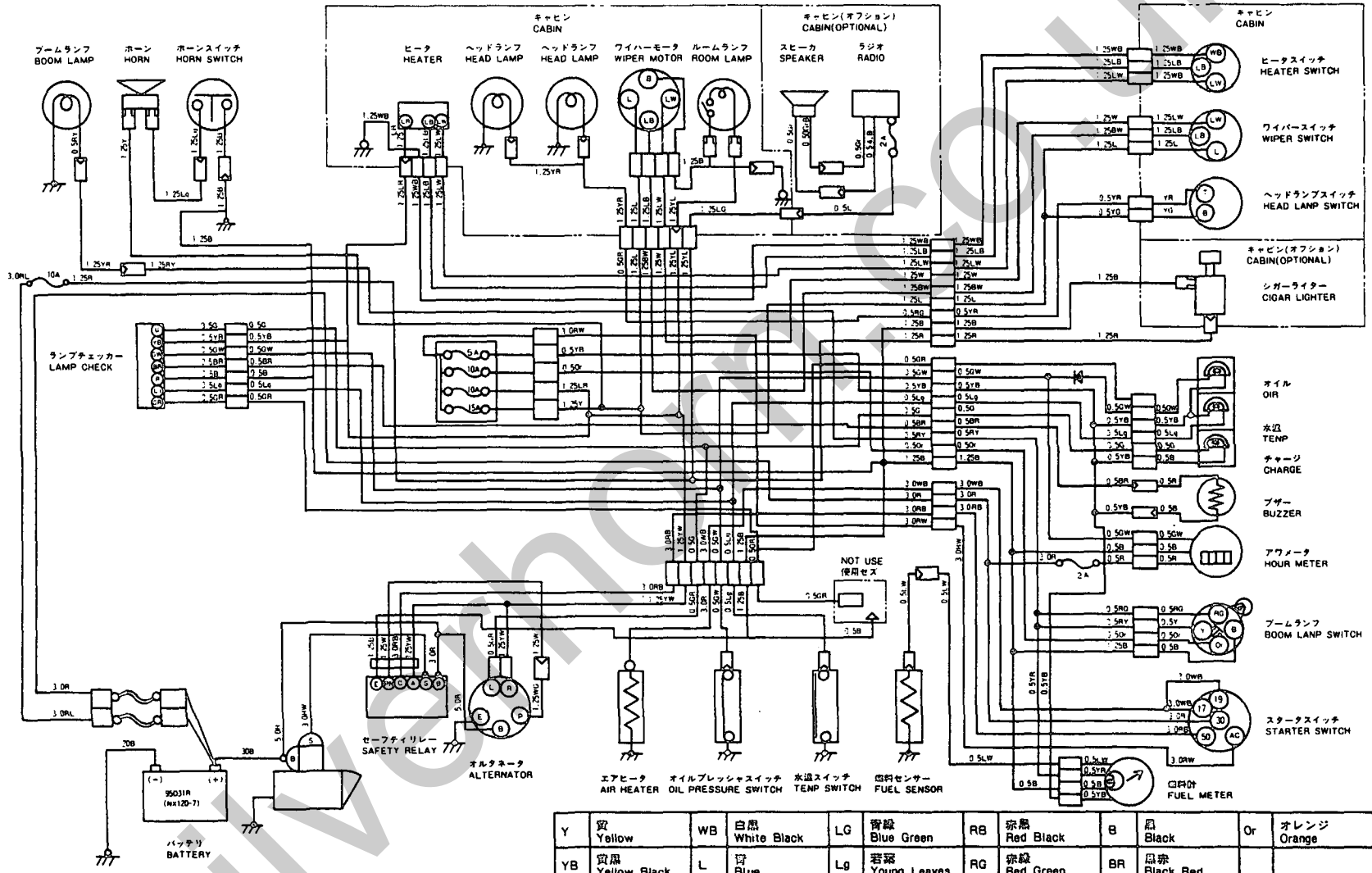
ユアッハイカン...FIG.67~75  
HYD.OIL PIPING  
コントロールハイカン...FIG.76~80  
CONTROL PIPING

トラックローラ&キャリアローラ...FIG.17  
TRACK ROLLER & CARRIER ROLLER  
トラックフレーム&アイドル...FIG.18  
TRACK FRAME & IDLER  
クローラ...FIG.19,92  
CRAWLER  
ソウコウモータ...FIG.48  
TRAVEL MOTOR

センカイフレーム...FIG.33  
TURNING FRAME  
センカイクドウソウチ...FIG.34  
TURNING DRIVING GEARS  
センカイモータ...FIG.49  
TURNING MOTOR  
ブレーキバルブ...FIG.64  
BRAKE VALVE  
スイベルジョイント...FIG.50  
SWIVEL JOINT  
コントロールバルブ...FIG.51~60  
CONTROL VALVE

パイロットバルブ...FIG.61  
PILOT VALVE  
3RDバルブ...FIG.65  
3RD VALVE  
デンソウヒン...FIG.12,13  
ELECTRIC PART  
フレームカバー...FIG.35  
FRAME COVER  
ロータリバルブ...FIG.63  
ROTARY VALVE





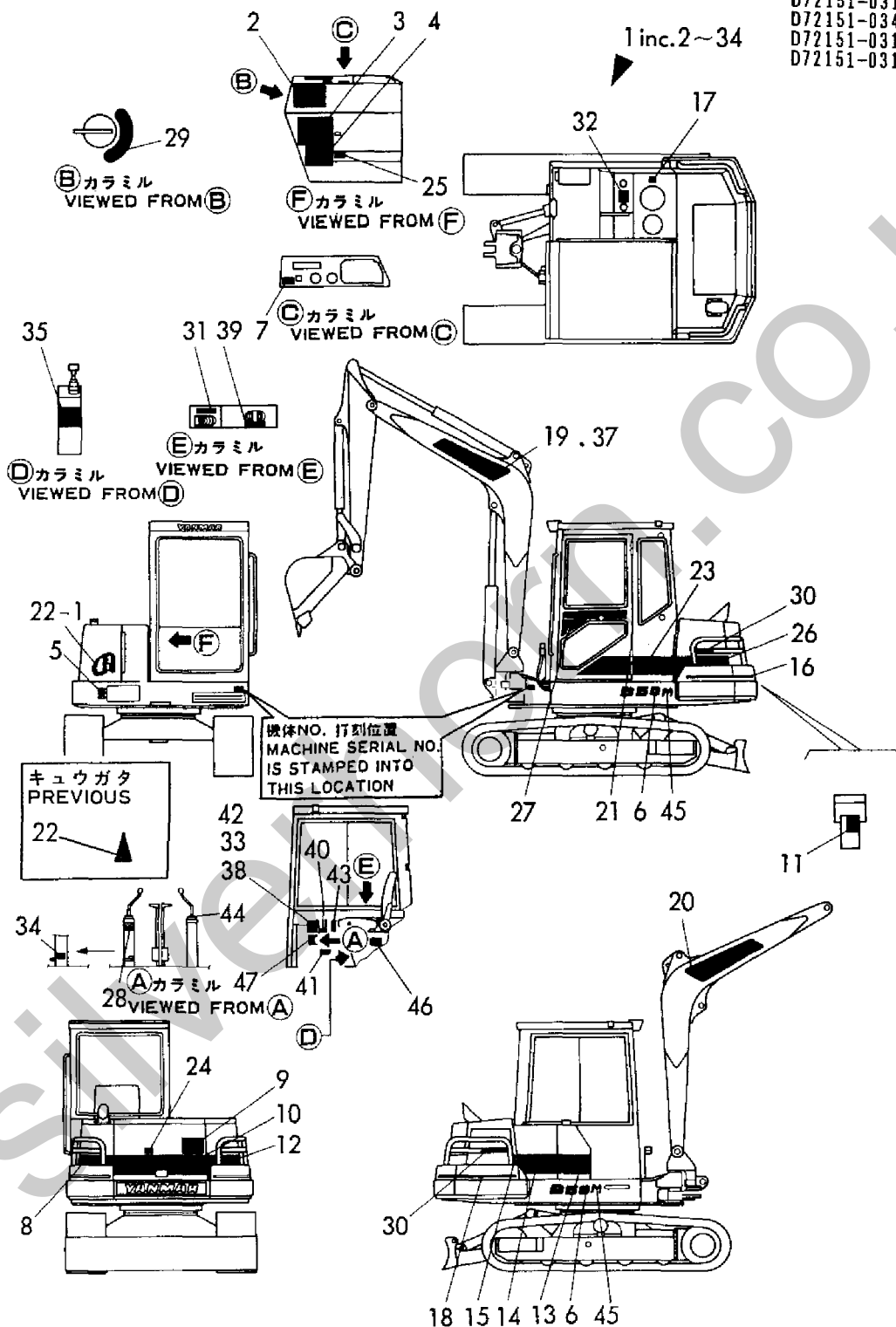
|    |                    |    |                   |    |                    |    |                   |     |                    |    |                |
|----|--------------------|----|-------------------|----|--------------------|----|-------------------|-----|--------------------|----|----------------|
| Y  | 黄<br>Yellow        | WB | 白黒<br>White Black | LG | 青緑<br>Blue Green   | RB | 赤黒<br>Red Black   | B   | 黒<br>Black         | Or | オレンジ<br>Orange |
| YB | 黄黒<br>Yellow Black | L  | 青<br>Blue         | LG | 若緑<br>Young Leaves | RG | 赤緑<br>Red Green   | BR  | 黒赤<br>Black Red    |    |                |
| YR | 黄赤<br>Yellow Red   | LW | 青白<br>Blue White  | R  | 赤<br>Red           | G  | 緑<br>Green        | BW  | 黒白<br>Black White  |    |                |
| YL | 黄青<br>Yellow Blue  | LR | 青赤<br>Blue Red    | RY | 赤黄<br>Red Yellow   | GW | 緑白<br>Green White | GrB | グレー黒<br>Gray Black |    |                |
| W  | 白<br>White         | LB | 青黒<br>Blue Black  | RW | 赤白<br>Red White    | GR | 緑赤<br>Green Red   | Gr  | グレー<br>Grey        |    |                |

配線図  
WIRING DIAGRAM

1,1,,772151-03100,, "LABEL ASSY",1,,,,,,,,,,,,,  
1-1,1,,772151-03101,, "LABEL SET, (B50-1  
C)",1,1,,,,,S,,72149154,M30501,,,,,,,,,,I  
2,2,,172151-03110,, LABEL,1,,,,,,,,,,,,,  
2-1,2,,172151-03111,, "LABEL,  
SPECIFICATION",1,1,,,,,S,,72149154,M30501,,,,,,,,,,I  
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SPECIFICATION",1,1,,,,,S,,72147173,M11812,,,72147173,M11812,,,,,,,,,I  
3,2,,172151-03120,, LABEL,1,1,,,,,,,,,,,,,  
4,2,,172141-03130,, "LABEL, GREASING",1,1,,,,,,,,,,,,,  
5,2,,172122-03141,, "LABEL, GREASE",1,1,,,,,,,,,,,,,  
6,2,,172151-03150,, LABEL,2,2,,,,,,,,,,,,,  
7,2,,172141-03170,, "LABEL, RESTART",1,1,,,,,,,,,,,,,  
8,2,,172151-03180,, LABEL,1,1,,,,,,,,,,,,,  
9,2,,172141-03190,, LABEL(D,1,1,,,,,,,,,,,,,  
10,2,,172151-03190,, LABEL,1,1,,,,,,,,,,,,,  
11,2,,172141-03201,, "LABEL,ENGINE ROOM(C)",1,1,,,,,,,,,,,,,  
12,2,,172151-03200,, LABEL,1,1,,,,,,,,,,,,,  
13,2,,172151-03210,, LABEL,1,1,,,,,,,,,,,,,  
14,2,,172151-03220,, LABEL,1,1,,,,,,,,,,,,,  
15,2,,172151-03230,, LABEL,1,1,,,,,,,,,,,,,  
16,2,,172151-03240,, LABEL,1,1,,,,,,,,,,,,,  
17,2,,172141-03250,, "LABEL, OILING",1,1,,,,,,,,,,,,,  
18,2,,172151-03250,, LABEL,1,1,,,,,,,,,,,,,  
19,2,,172151-03260,, LABEL,1,1,,,,,,,,,,,,,  
20,2,,172151-03270,, LABEL,1,1,,,,,,,,,,,,,  
21,2,,172151-03280,, LABEL,1,1,,,,,,,,,,,,,  
22,2,,172137-03290,, "LABEL, NO.1 MARK",1,,,,,,,,,,,,,  
22-1,2,,172141-03620,, LABEL,1,1,,,N,,72141400,M30501,,,,,,,,,,I  
23,2,,172151-03290,, LABEL,1,1,,,,,,,,,,,,,  
24,2,,172519-03290,, "LABEL, ENG.COVER",1,1,,,,,,,,,,,,,  
25,2,,172137-03300,, "LABEL, TURNING LOCK",1,1,,,,,,,,,,,,,  
26,2,,172151-03300,, LABEL,1,1,,,,,,,,,,,,,  
27,2,,172135-03220,, "LABEL, CAB.DOOR",1,1,,,,,,,,,,,,,  
28,2,,172141-03350,, "LABEL, QUICK(C)",1,1,,,,,,,,,,,,,  
29,2,,172141-03360,, "LABEL, START SWITCH",1,1,,,,,,,,,,,,,  
30,2,,172141-03370,, "LABEL, PROTECTOR",2,2,,,,,,,,,,,,,  
31,2,,172137-03780,, "LABEL, THROTTLE",1,1,,,,,,,,,,,,,  
32,2,,933112-52400,, "LABEL, FUEL",1,1,,,,,,,,,,,,,  
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37,1,,172148-03300,, "LABEL, 700(L)(BOOM",1,1,,,1,,,,,,,,,,,,,  
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39,1,,172141-03210,, "LABEL, SELECT",1,1,,,1,,,,,,,,,,,,,  
40,1,,172141-03330,, "LABEL, P.T.O.",1,1,,,1,,,,,,,,,,,,,  
41,1,,172151-03530,, "LABEL,MULTI-CHANGE",,,1,,,2,,,,,,,,,,,,,  
41-1,1,,172151-03531,, LABEL,,,1,,,N,2,,,72151150,M11677,,,,,,,,,I  
42,1,,172151-03540,, "LABEL,PATTERN A",,,1,,,W,2,,,72142381,M10677,,,,,,,,,I  
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47,1,,172148-03410,, LABEL,1,,,,,4,,,,,,,,,,,,,

Fig.

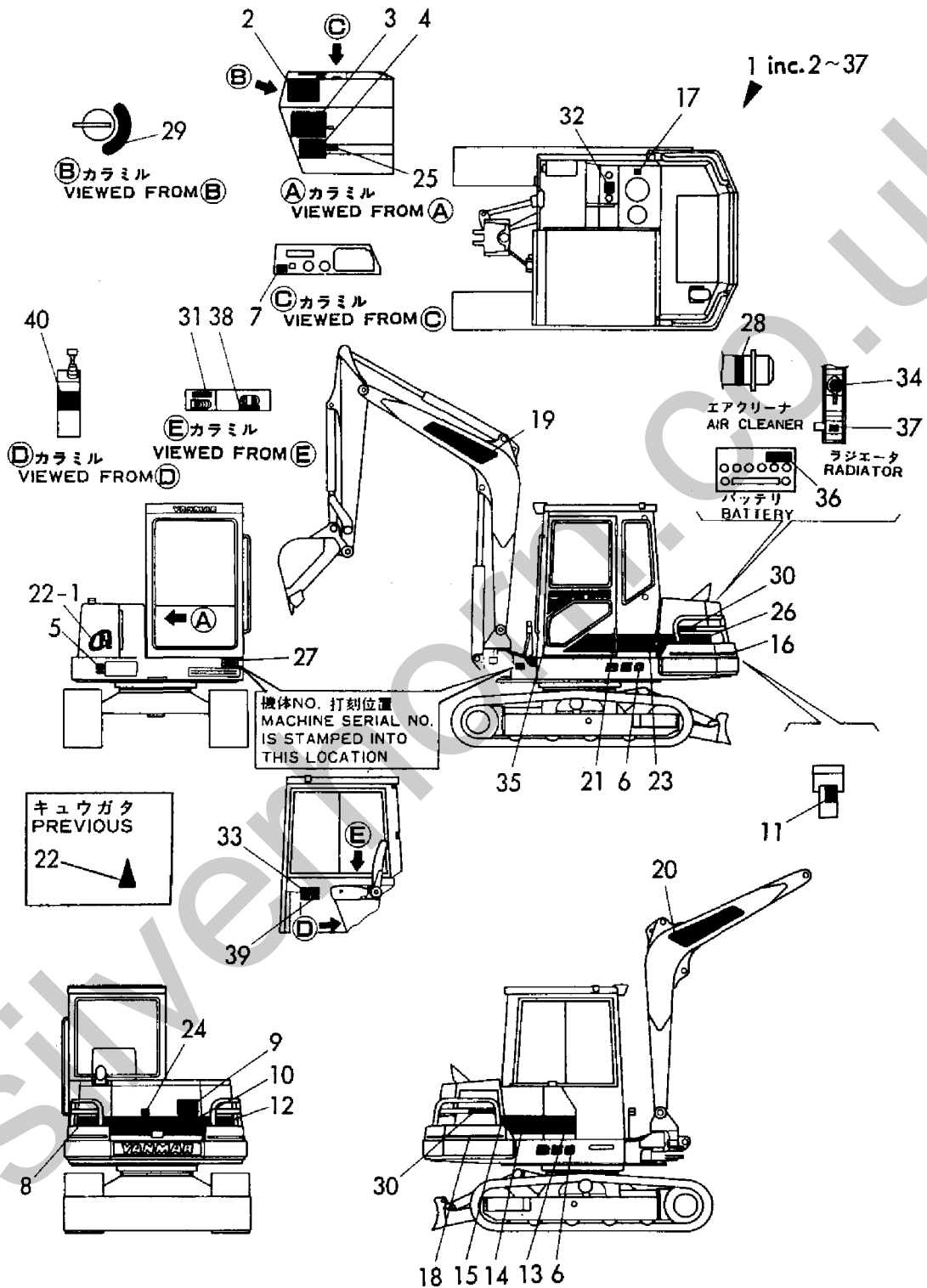
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D72151-03190



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25,2,,172137-03300,, "LABEL, TURNING LOCK",,,,,,1,,,,,,,,,,,,,  
26,2,,172151-03300,, LABEL,,,,,1,,,,,,,,,,,,,  
27,2,,22857-300050,, "SCREW 3X 5",,,,,,4,,,,,,,,,,,,,  
28,2,,172125-03950,, "LABEL, AIR CLEANER",,,,,,1,,,,,,,,,,,,,  
29,2,,172141-03360,, "LABEL, START SWITCH",,,,,,1,,,,,,,,,,,,,  
30,2,,172141-03490,, "LABEL, PROTECTOR",,,,,,2,,,,,,,,,,,,,  
31,2,,172137-03780,, "LABEL, THROTTLE",,,,,,1,,,,,,,,,,,,,  
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38,1,,172141-03210,, "LABEL, SELECT",,,,,,1,2,,,,,,,,,,,,,  
39,1,,172141-03330,, "LABEL, P.T.O.",,,,,,1,2,,,,,,,,,,,,,  
40,1,,172141-03500,, "LABEL,ADJUST CRAWLER",,,,,,1,1,,,,,,,,,,,,,

Fig. 2 メイバン(キャビン)AS,EX  
LABEL (CABIN) AS,EX

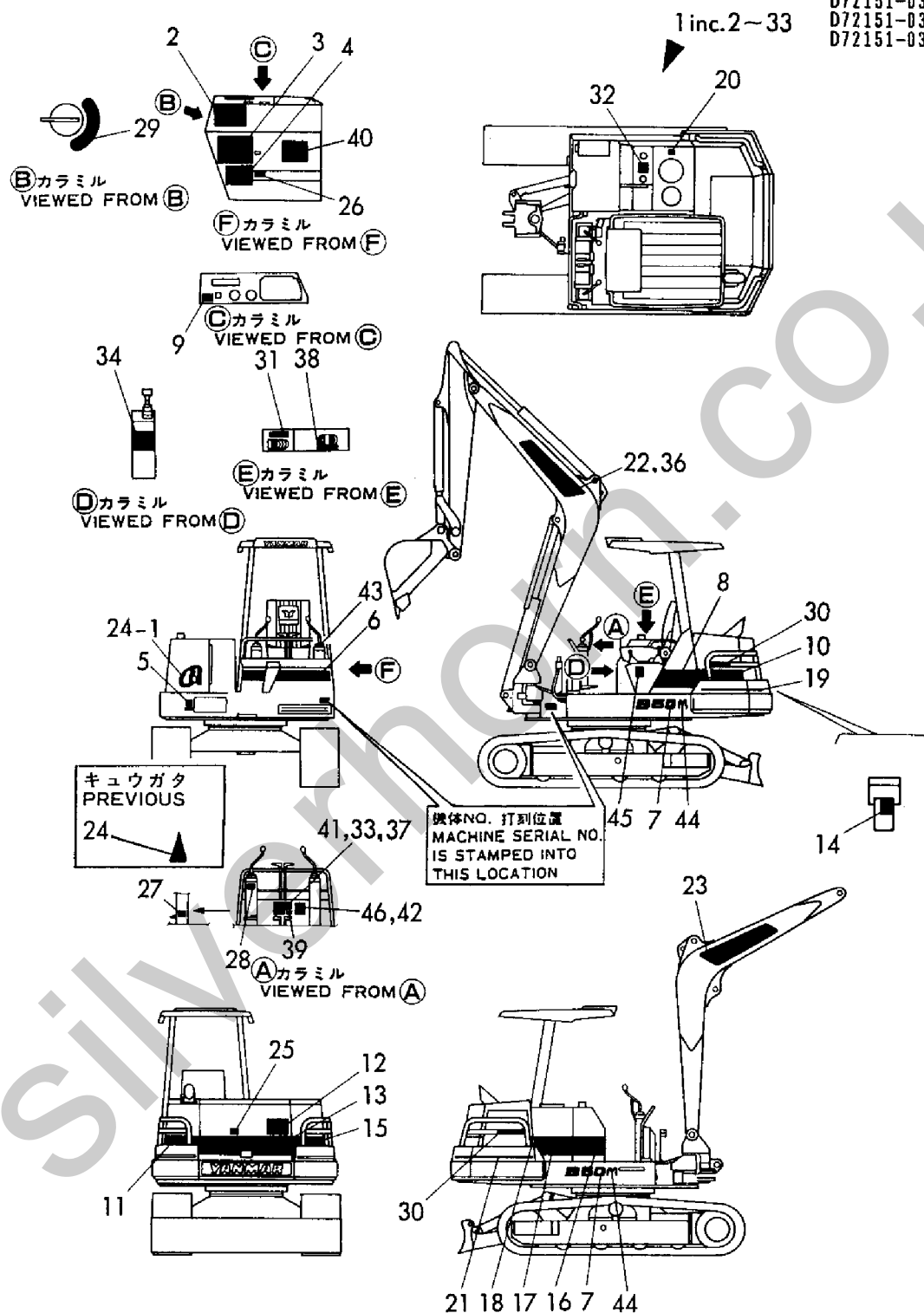
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D72151-03110  
D72151-03130  
D72151-03150  
D72141-03140  
D72141-03720



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5,2,,172122-03141,, "LABEL, GREASE",,1,1,,,,,,,,,,,,,  
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29,2,,172141-03360,, "LABEL, START SWITCH",,1,1,,,,,,,,,,,,,  
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31,2,,172137-03780,, "LABEL, THROTTLE",,1,1,,,,,,,,,,,,,  
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38,1,,172141-03210,, "LABEL, SELECT",,1,1,1,1,,,,,,,,,,,,,  
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46,1,,172148-03410,, LABEL,,1,,,,4,,,,,,,,,,,,,

Fig. 3 メイバン(キャノピー)  
LABEL (CANOPY)

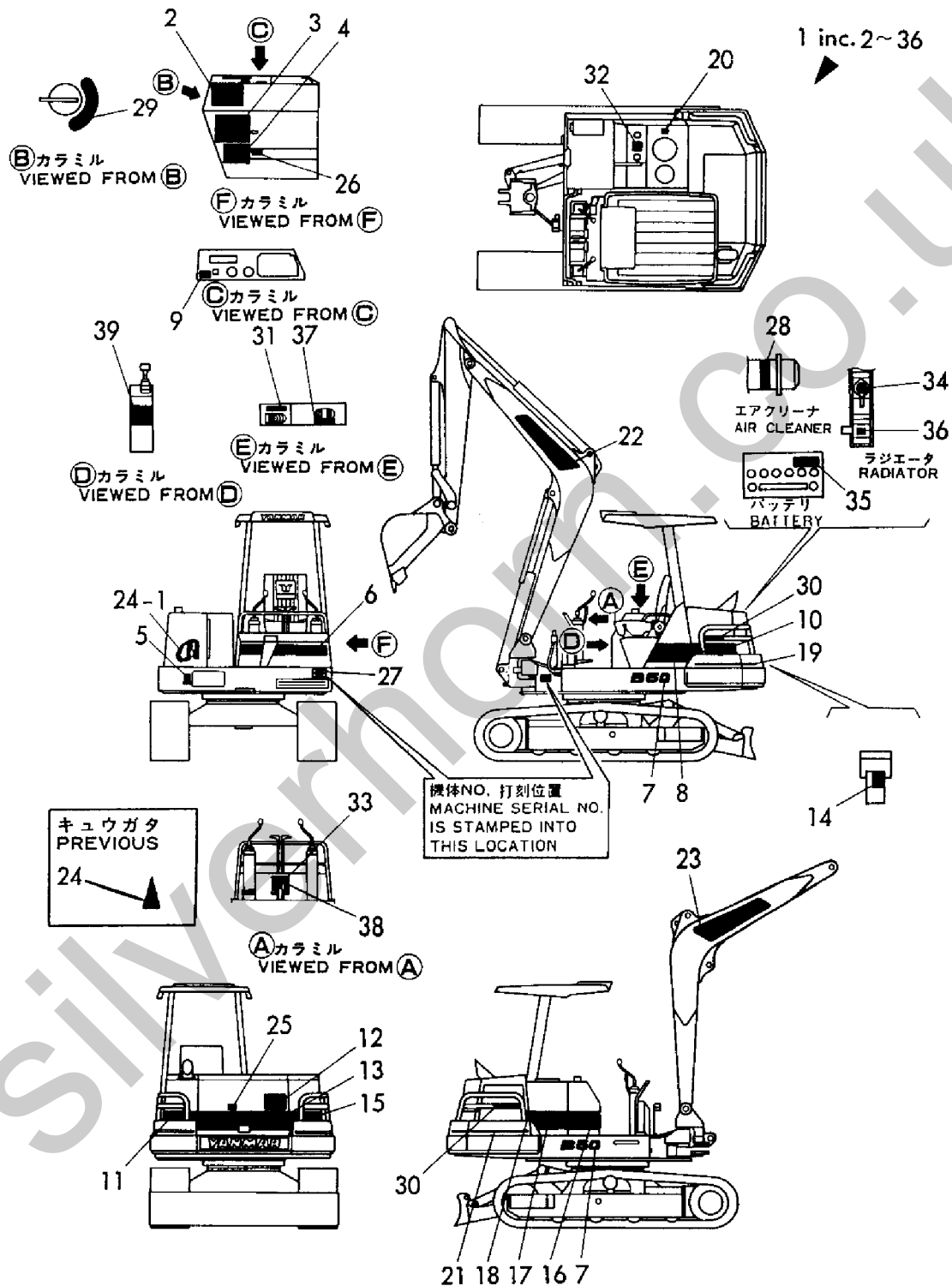
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D72151-03400  
D72151-03180  
D72151-03190



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5,2,,172122-03740,, "LABEL, GREASE",,,,,,1,,,,,,,,,  
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13,2,,172151-03190,, LABEL,,,,,1,,,,,,,,,  
14,2,,172142-03530,, LABEL,,,,,1,,,,,,,,,  
15,2,,172151-03200,, LABEL,,,,,1,,,,,,,,,  
16,2,,172151-03210,, LABEL,,,,,1,,,,,,,,,  
17,2,,172151-03220,, LABEL,,,,,1,,,,,,,,,  
18,2,,172151-03230,, LABEL,,,,,1,,,,,,,,,  
19,2,,172151-03240,, LABEL,,,,,1,,,,,,,,,  
20,2,,933112-50300,, "LABEL, OIL FEED",,,,,,1,,,,,,,,,  
21,2,,172151-03250,, LABEL,,,,,1,,,,,,,,,  
22,2,,172151-03260,, LABEL,,,,,1,,,,,,,,,  
23,2,,172151-03270,, LABEL,,,,,1,,,,,,,,,  
24,2,,172137-03290,, "LABEL, NO.1 MARK",,,,,,1,,,,,,,,,  
24-1,2,,172141-03620,, LABEL,,,,,1,N,,,,,,,,,72141400,M30501,I  
25,2,,172519-03770,, LABEL,,,,,1,,,,,,,,,  
26,2,,172137-03300,, "LABEL, TURNING LOCK",,,,,,1,,,,,,,,,  
27,2,,22857-300050,, "SCREW 3X 5",,,,,,4,,,,,,,,,  
28,2,,172125-03950,, "LABEL, AIR CLEANER",,,,,,1,,,,,,,,,  
29,2,,172141-03360,, "LABEL, START SWITCH",,,,,,1,,,,,,,,,  
30,2,,172141-03490,, "LABEL, PROTECTOR",,,,,,2,,,,,,,,,  
31,2,,172137-03780,, "LABEL, THROTTLE",,,,,,1,,,,,,,,,  
32,2,,933112-52100,, "LABEL, FUEL",,,,,,1,,,,,,,,,  
33,2,,933112-23600,, "LABEL(A), OPERATION",,,,,,1,,,,,,,,,  
34,2,,121120-44800,, "LABEL, RADIATOR",,,,,,1,,,,,,,,,  
35,2,,172122-03912,, LABEL,,,,,1,,,,,,,,,  
36,2,,124764-44920,, "LABEL, ANTI-FREEZING",,,,,,1,,,,,,,,,  
37,1,,172141-03210,, "LABEL, SELECT",,,,,,1,2,,,,,,,,,  
38,1,,172141-03330,, "LABEL, P.T.O.",,,,,,1,2,,,,,,,,,  
39,1,,172141-03500,, "LABEL,ADJUST CRAWLER",,,,,,1,1,,,,,,,,,

Fig. 4 メイバン(キャノピ)AS,EX  
LABEL (CANOPY) AS,EX

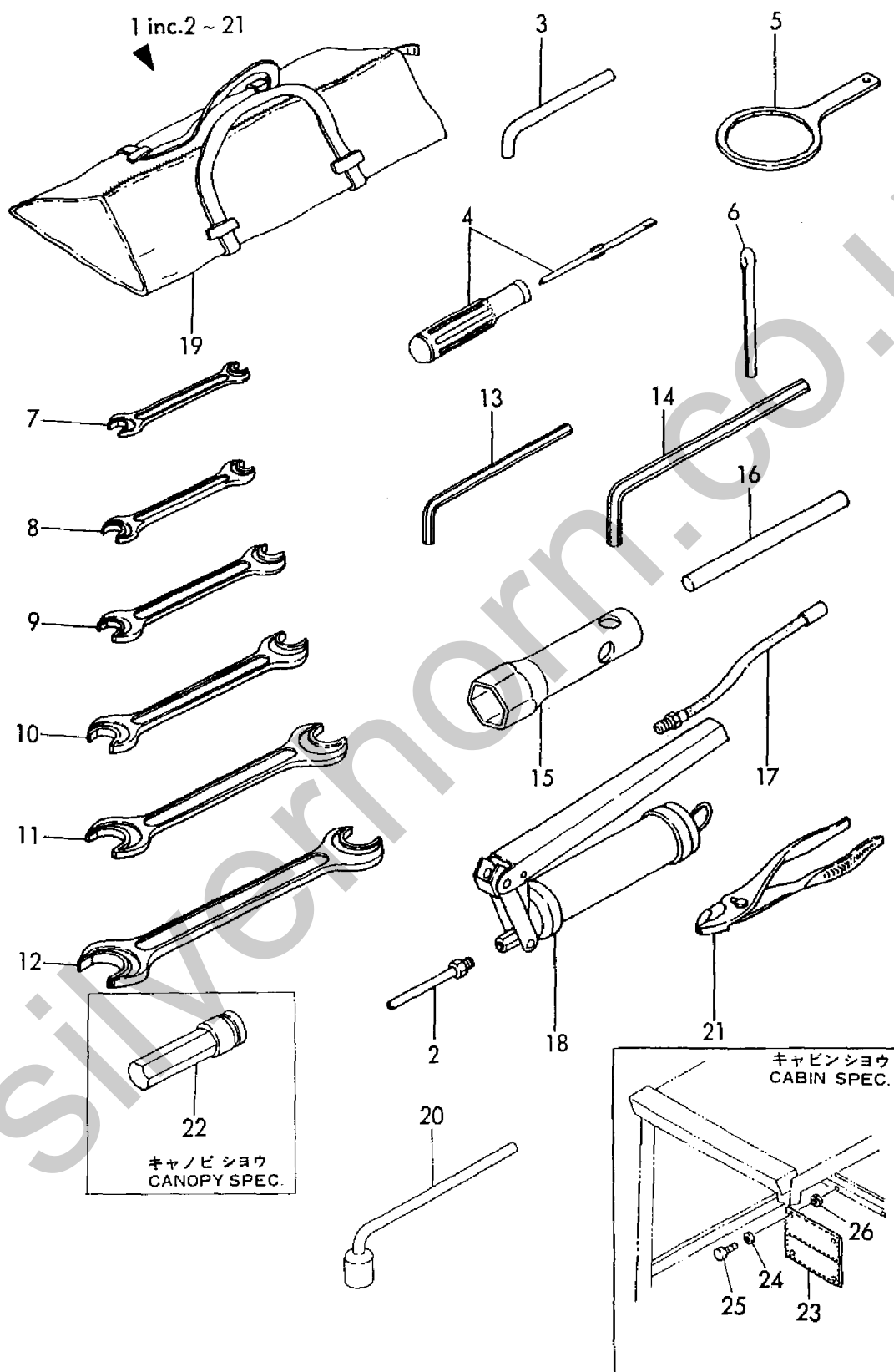
SPEC. CODE  
D72122-03150  
D72151-03120  
D72151-03130  
D72151-03150  
D72141-03140  
D72141-03720



1,1,,772147-05100,, "TOOL SET",1,1,1,1,1,1,,,,,,,,,,,,,  
2,2,,172122-05100,, NOZZLE,1,1,1,1,1,1,,,,,,,,,,,,,  
3,2,,172112-38111,, "PIN, COTTER",2,2,2,2,2,2,,,,,,,,,,,,,  
4,2,,104200-92350,, "DRIVER, SCREW",1,1,1,1,1,1,,,,,,,,,,,,,  
5,2,,171301-92750,, "WRENCH, L.O. FILTER",1,1,1,1,1,1,,,,,,,,,,,,,  
6,2,,22417-800630,, "COTTER PIN 8.0X63",4,4,4,4,4,4,,,,,,,,,,,,,  
7,2,,28110-080100,, "WRENCH 8X10",1,1,1,1,1,1,,,,,,,,,,,,,  
8,2,,28110-120140,, "WRENCH 12X14",1,1,1,1,1,1,,,,,,,,,,,,,  
9,2,,28110-170190,, "WRENCH 17X19",1,1,1,1,1,1,,,,,,,,,,,,,  
10,2,,28110-220240,, "WRENCH 22X24",1,1,1,1,1,1,,,,,,,,,,,,,  
11,2,,28110-270300,, "WRENCH 27X30",1,1,1,1,1,1,,,,,,,,,,,,,  
12,2,,28110-320360,, "WRENCH 32X36",1,1,1,1,1,1,,,,,,,,,,,,,  
13,2,,28150-080000,, "BAR WRENCH 8",1,1,1,1,1,1,,,,,,,,,,,,,  
14,2,,28150-140000,, "BAR WRENCH 14",1,1,1,1,1,1,,,,,,,,,,,,,  
15,2,,28227-271400,, "BOX WRENCH 27X140",1,1,1,1,1,1,,,,,,,,,,,,,  
16,2,,28230-120250,, "TURNING HANDLE",1,1,1,1,1,1,,,,,,,,,,,,,  
17,2,,933110-09700,, "HOSE, GREASE",1,1,1,1,1,1,,,,,,,,,,,,,  
18,2,,933110-09800,, "GUN 800, GREASE",1,1,1,1,1,1,,,,,,,,,,,,,  
19,2,,933110-90000,, "BAG, TOOL",1,1,1,1,1,1,,,,,,,,,,,,,  
20,2,,933110-90600,, "WRENCH 24, SOCKET",1,1,1,1,1,1,,,,,,,,,,,,,  
21,2,,933171-00470,, "PLIER (200)",1,1,1,1,1,1,,,,,,,,,,,,,  
22,1,,172142-05100,, "WRENCH 17X500, SOCKET",1,1,1,1,1,1,,,,,,,,,,,,,  
23,1,,172119-68600,, BUCK,1,1,,,,,1,,,,,,,,,,,,,  
24,1,,22117-080000,, "WASHER 8",2,2,,,,,1,,,,,,,,,,,,,  
25,1,,26116-080202,, "BOLT M 8X 20 PLATED",2,2,,,,,1,,,,,,,,,,,,,  
26,1,,26716-080002,, "NUT M 8",2,2,,,,,1,,,,,,,,,,,,,

SPEC. CODE  
D72147-05100  
D72151-05100  
D72142-07100

Fig. 5 コウグ  
TOOL

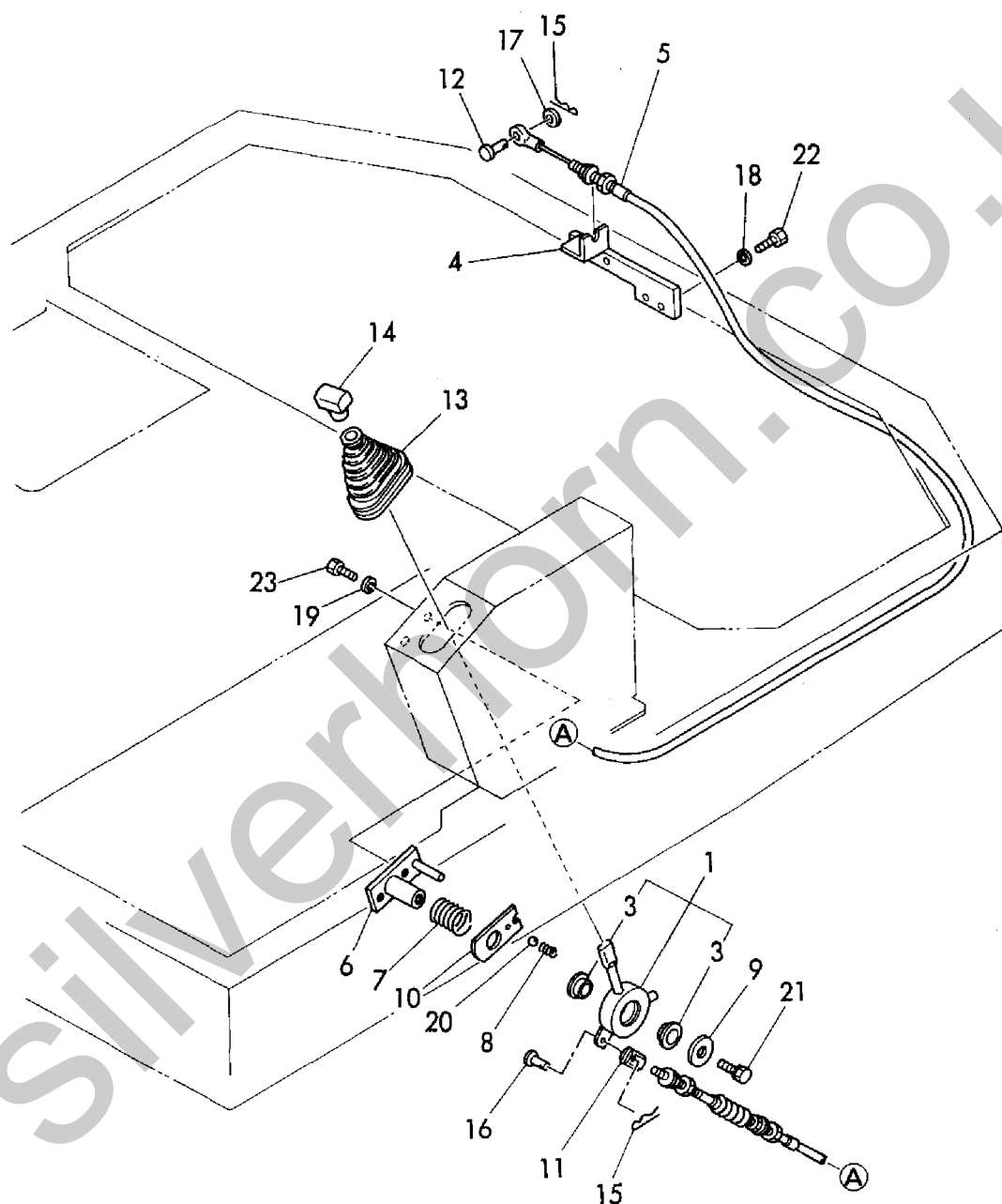


1,1,,172151-11300,, "PIPE, EXHAUST",1,1,,,1,1,,,,,,,,,,,,,  
1-1,1,,172151-11301,, "PIPE,  
EXHAUST",1,1,1,1,1,1,F,1,72151102,M01128,72151102,M01128,,,,,72151102,M01128,721  
51102,M01128,I  
2,1,,172151-11310,, "FLANGE, MUFFLER",1,1,,,1,1,,,,,,,,,,,,,  
2-1,1,,172151-11311,, "FLANGE,  
MUFFLER",1,1,1,1,1,1,S,,72151102,M01128,72151102,M01128,,,,,72151102,M01128,7215  
1102,M01128,I  
3,1,,129400-13200,, "GASKET, SILENCER",1,1,,,1,1,,,,,,,,,,,,,  
3-1,1,,129400-13201,, "GASKET, (NON-ASB.)",1,1,1,1,1,1,N,,TE-90034,E03078,TE-  
90034,E03078,,,,,TE-90034,E03078,TE-90034,E03078,I  
4,1,,121423-13580,,CLAMP,1,1,,,1,1,,,,,,,,,,,,,  
4-1,1,,121120-  
13580,,CLAMP,1,1,1,1,1,1,S,,72151102,M01128,72151102,M01128,,,,,72151102,M01128,  
72151102,M01128,I  
5,1,,22217-080000,, "SPRING WASHER 8",4,4,4,4,4,4,,,,,,,,,,,,,  
6,1,,26106-100652,, "BOLT M10X 65 PLATED",1,1,1,1,1,1,,,,,,,,,,,,,  
7,1,,26706-100002,, "NUT M10",1,1,1,1,1,1,,,,,,,,,,,,,  
8,1,,26716-080002,, "NUT M 8",4,4,4,4,4,4,,,,,,,,,,,,,  
9,1,,172151-11500,, "HOSE(A), SUCTION",1,1,,,1,1,,,,,,,,,,,,,  
9-1,1,,172151-11501,, "HOSE(A),  
SUCTION",1,1,1,1,1,1,S,,72151101,M01018,72151101,M01018,,,,,72151101,M01018,7215  
1101,M01018,I  
10,1,,172124-11500,, "HOSE, AIR CLEANER",1,1,1,1,1,1,,,,,,,,,,,,,  
11,1,,121855-12060,, "SILENCER, INLET",1,1,1,1,1,1,,,,,,,,,,,,,  
12,1,,23000-070000,, "CLAMP 70",4,4,4,4,4,4,,,,,,,,,,,,,



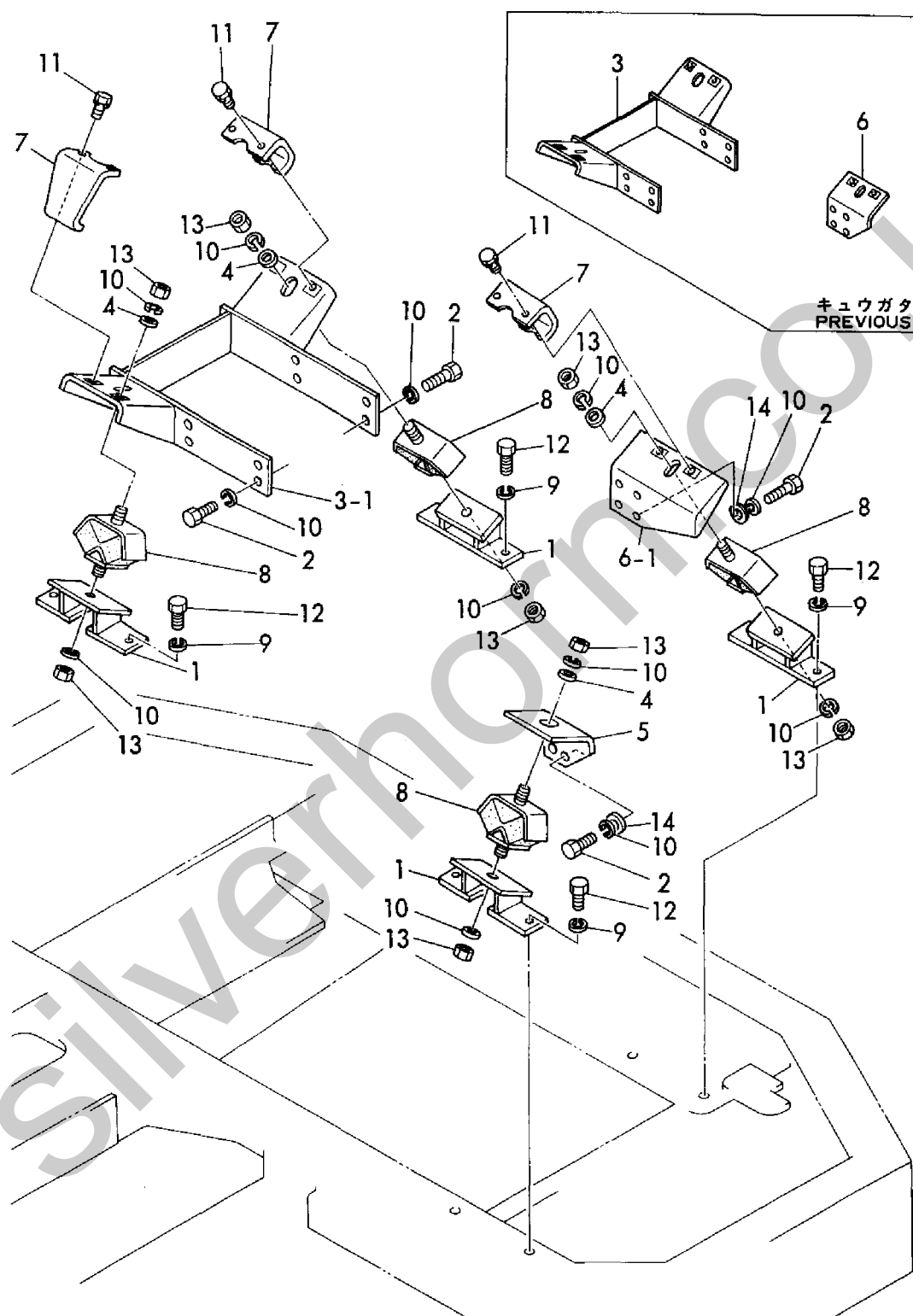
1,1,,172141-12100,, "LEVER W/BUSH, ACCEL",1,1,1,1,1,1,,,,,,,,,,,,,  
3,2,,172141-12220,, "BUSH 30X10",2,2,2,2,2,2,,,,,,,,,,,,,  
4,1,,172147-12100,, SUPPORT,1,1,1,1,1,1,,,,,,,,,,,,,  
5,1,,172151-12100,, "WIRE, ACCELERATOR",1,1,,,1,1,,,,,,,,,,,,,  
5-1,1,,172151-12130,, "WIRE,  
ACCELERATOR",1,1,1,1,1,1,R,, 72151126,\*1991.01,72151126,\*1991.01,,,,,72151126,\*19  
91.01,72151126,\*1991.01,I  
6,1,,172141-12160,, BRACKET,1,1,1,1,1,1,,,,,,,,,,,,,  
7,1,,172141-12232,, SPRING,1,1,1,1,1,1,,,,,,,,,,,,,  
8,1,,172141-12240,, SPRING,1,1,1,1,1,1,,,,,,,,,,,,,  
9,1,,172141-12250,, PLATE,1,1,1,1,1,1,,,,,,,,,,,,,  
10,1,,172141-12260,, PLATE,1,1,1,1,1,1,,,,,,,,,,,,,  
11,1,,172137-12270,, "JOINT, CABLE",1,1,1,1,1,1,,,,,,,,,,,,,  
12,1,,172113-12521,, "PIN, CABLE",1,1,1,1,1,1,,,,,,,,,,,,,  
13,1,,172141-41340,, BOOTS,1,1,1,1,1,1,,,,,,,,,,,,,  
14,1,,172122-46630,, "KNOB(D), LEVER",1,1,1,1,1,1,,,,,,,,,,,,,  
15,1,,1C6281-52310,, "PIN 6,COME-OFF SNAP",2,2,2,2,2,2,,,,,,,,,,,,,  
16,1,,1A1040-56900,, "PIN 6X 17",1,1,1,1,1,1,,,,,,,,,,,,,  
17,1,,22137-060000,, "WASHER 6, POLISHED",1,1,1,1,1,1,,,,,,,,,,,,,  
18,1,,22217-080000,, "SPRING WASHER 8",2,2,2,2,2,2,,,,,,,,,,,,,  
19,1,,22217-100000,, "SPRING WASHER 10",2,2,2,2,2,2,,,,,,,,,,,,,  
20,1,,24190-160001,, "BALL 1/2",1,1,1,1,1,1,,,,,,,,,,,,,  
21,1,,26013-100302,, "BOLT M10X 30",1,1,1,1,1,1,,,,,,,,,,,,,  
22,1,,26116-080202,, "BOLT M 8X 20 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
23,1,,26116-100202,, "BOLT M10X 20 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,

Fig. **7** アクセル  
ACCELERATOR



1,1,,172147-13100,,SUPPORT,4,4,4,4,4,4,,,,,,,,,,,,,  
2,1,,172147-13130,, "BOLT M 12X 25",16,16,,,,,,,,,,,,,  
2-1,1,,172131-37170,, "BOLT M12X  
30",16,16,16,16,16,16,N,,72151065,M00504,72151065,M00504,,,,,,,,,  
3,1,,172124-13150,, "BRACKET,ENG. ASSY",1,1,,,,,,,,,,,,,  
3-1,1,,172151-  
13150,,BRACKET,1,1,1,1,1,1,N,,72151065,M00504,72151065,M00504,,,,,,,,,  
4,1,,172147-13150,, "WASHER 32X 12.5",4,4,4,4,4,4,,,,,,,,,,,,,  
5,1,,172124-13210,, "BRACKET,ENG(L)",1,1,1,1,1,1,,,,,,,,,,,,,  
6,1,,172124-13220,, "BRACKET,ENG(R)ASSY",1,1,,,,,,,,,,,,,  
6-1,1,,172151-  
13100,,BRACKET,1,1,1,1,1,1,N,,72151065,M00504,72151065,M00504,,,,,,,,,  
7,1,,172124-13230,, "STOPPER, ENGINE",3,3,3,3,3,3,,,,,,,,,,,,,  
8,1,,172116-13260,, "ABSORBER, SHOCK",4,4,4,4,4,4,,,,,,,,,,,,,  
9,1,,22217-120000,, "WASHER 12, SPRING",8,8,8,8,8,8,,,,,,,,,,,,,  
10,1,,22217-120000,, "WASHER 12, SPRING",24,24,24,24,24,24,,,,,,,,,,,,,  
11,1,,26013-100252,, "BOLT W/WASHER M10X25",6,6,6,6,6,6,,,,,,,,,,,,,  
12,1,,26116-120252,, "BOLT M12X 25 PLATED",8,8,,,,,,,,,,,,,  
12-1,1,,172131-37170,, "BOLT M12X  
30",8,8,,,,,N,,72151065,M00504,72151065,M00504,,,,,,,,,I  
12-2,1,,172147-13130,, "BOLT M 12X  
25",8,8,8,8,8,8,N,,72151069,\*1989.08,72151069,\*1989.08,,,,,,,,,I  
13,1,,26716-120002,, "NUT M12",8,8,8,8,8,8,,,,,,,,,,,,,  
14,1,,172151-13140,,WASHER,8,8,8,8,8,8,W,,72151065,M00504,72151065,M00504,,,,,,,,,

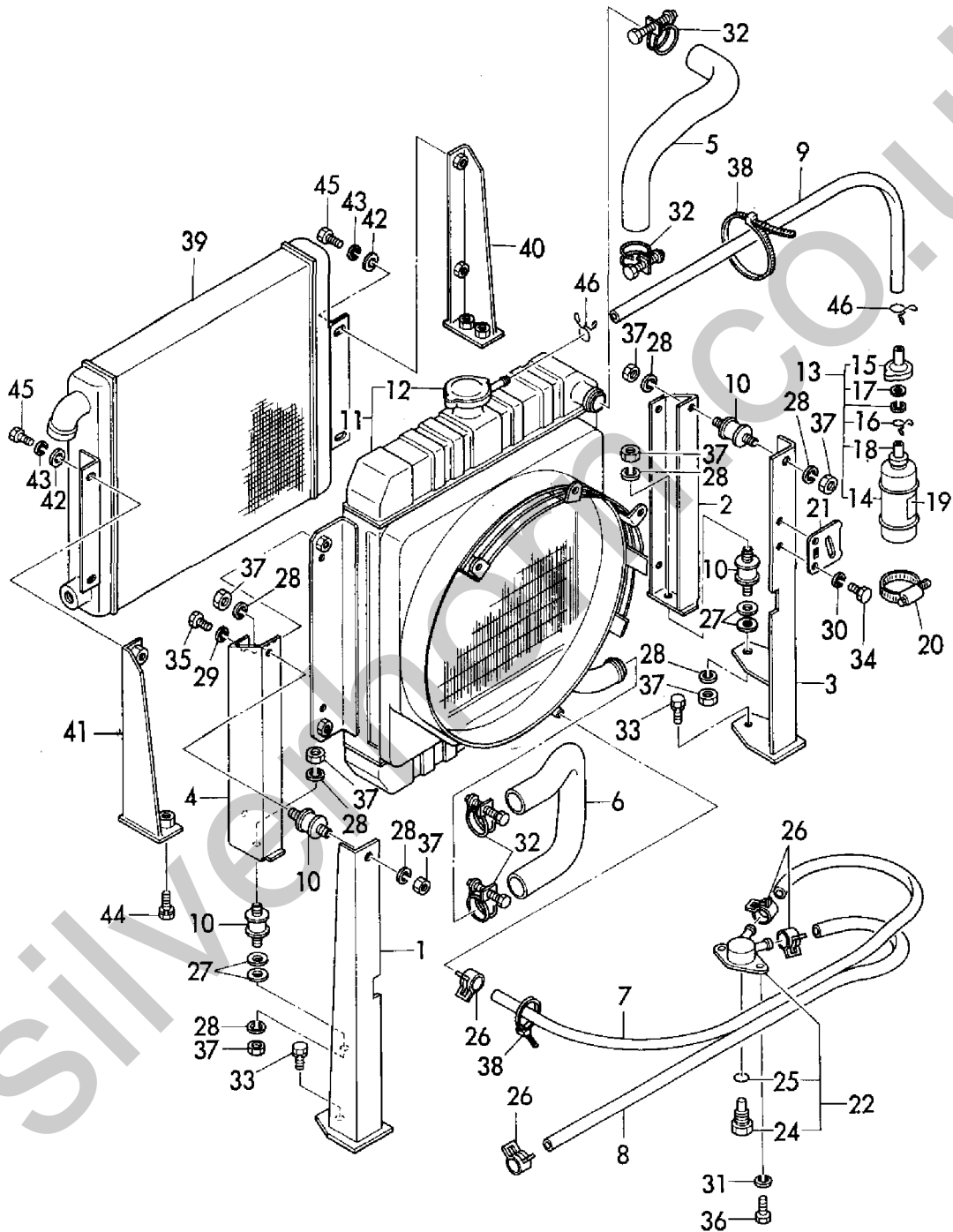
Fig. 8 エンジンマウント  
ENGINE MOUNT



1,1,,172147-13300,,MOUNT,1,1,1,1,1,1,,,,,,,,,,,,,  
2,1,,172151-13300,, "STAY, RADIATOR(L)",1,1,1,1,1,1,,,,,,,,,,,,,  
3,1,,172147-13310,,MOUNT,1,1,1,1,1,1,,,,,,,,,,,,,  
4,1,,172151-13310,, "STAY, RADIATOR(R)",1,1,1,1,1,1,,,,,,,,,,,,,  
5,1,,172151-13350,,HOSE(A),1,1,1,1,1,1,,,,,,,,,,,,,  
6,1,,172151-13360,,HOSE(B),1,1,1,1,1,1,,,,,,,,,,,,,  
7,1,,172151-13370,,PIPE,1,1,1,1,1,1,,,,,,,,,,,,,  
8,1,,172151-13380,,PIPE,1,1,1,1,1,1,,,,,,,,,,,,,  
9,1,,172122-13410,, "HOSE(B), WATER DRAIN",1,1,1,1,1,1,,,,,,,,,,,,,  
10,1,,172124-13500,, "MOUNT, RADIATOR",4,4,4,4,4,4,,,,,,,,,,,,,  
11,1,,129432-44500,,RADIATOR,1,1,1,1,1,1,,,,,,,,,,,,,  
12,2,,124450-44590,,CAP,1,1,1,1,1,1,,,,,,,,,,,,,  
12A,2,,129432-  
44540,,SHROUD,1,1,1,1,1,1,W,,\*,M/#00501,\*,M/#00501,\*,M/#00501,\*,M/#00501,\*,M/#00501,\*,M/#00501,I  
13,1,,171064-44510,, "SUB-TANK ASSY",1,1,1,1,1,1,,,,,,,,,,,,,  
14,2,,171064-44520,, "BODY, SUB-TANK",1,1,1,1,1,1,,,,,,,,,,,,,  
15,2,,121450-44531,,CAP,1,1,1,1,1,1,,,,,,,,,,,,,  
16,2,,124450-44560,,CLAMP,1,1,1,1,1,1,,,,,,,,,,,,,  
17,2,,121470-44581,,GASKET,1,1,1,1,1,1,,,,,,,,,,,,,  
18,2,,23065-070225,, "PIPE 7X 225",1,1,1,1,1,1,,,,,,,,,,,,,  
19,1,,121470-44540,, "LABEL, SUB-TANK",1,1,1,1,1,1,,,,,,,,,,,,,  
20,1,,124450-44550,, "CLAMP, SUB-TANK",1,1,1,1,1,1,,,,,,,,,,,,,  
21,1,,121256-44600,, "BRACKET, SUB-TANK",1,1,1,1,1,1,,,,,,,,,,,,,  
22,1,,121450-49110,, "COCK ASSY, 3-WAY",1,1,1,1,1,1,,,,,,,,,,,,,  
24,2,,121250-49121,,PLUG,1,1,1,1,1,1,,,,,,,,,,,,,  
25,2,,24311-000160,, "O-RING 1A P-16.0",1,1,1,1,1,1,,,,,,,,,,,,,  
26,1,,124766-59050,, "CLAMP 12",4,4,4,4,4,4,,,,,,,,,,,,,  
27,1,,22157-100000,, "WASHER 10",4,4,4,4,4,4,,,,,,,,,,,,,  
28,1,,22217-080000,, "SPRING WASHER 8",8,8,8,8,8,8,,,,,,,,,,,,,  
29,1,,22217-080000,, "SPRING WASHER 8",4,4,4,4,4,4,,,,,,,,,,,,,  
30,1,,22217-080000,, "SPRING WASHER 8",2,2,2,2,2,2,,,,,,,,,,,,,  
31,1,,22217-080000,, "SPRING WASHER 8",2,2,2,2,2,2,,,,,,,,,,,,,  
32,1,,23010-038000,, "CLAMP 38",4,4,4,4,4,4,,,,,,,,,,,,,  
33,1,,26013-100252,, "BOLT W/WASHER M10X25",4,4,4,4,4,4,,,,,,,,,,,,,  
34,1,,26116-080162,, "BOLT M 8X 16 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
35,1,,26116-080202,, "BOLT M 8X 20 PLATED",4,4,4,4,4,4,,,,,,,,,,,,,  
36,1,,26116-080202,, "BOLT M 8X 20 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
37,1,,26716-080002,, "NUT M 8",8,8,8,8,8,8,,,,,,,,,,,,,  
38,1,,933152-09280,, "BAND 170",2,2,2,2,2,2,,,,,,,,,,,,,  
39,1,,172151-74800,, "COOLER ASSY, OIL",1,1,1,1,1,1,,,,,,,,,,,,,  
40,1,,172151-74810,, "STAY(L), COOLER",1,1,1,1,1,1,,,,,,,,,,,,,  
41,1,,172151-74820,, "STAY(R), COOLER",1,1,1,1,1,1,,,,,,,,,,,,,  
42,1,,22137-080000,, "WASHER 8, POLISHED",4,4,4,4,4,4,,,,,,,,,,,,,  
43,1,,22217-080000,, "SPRING WASHER 8",4,4,4,4,4,4,,,,,,,,,,,,,  
44,1,,26013-100252,, "BOLT W/WASHER M10X25",4,4,4,4,4,4,,,,,,,,,,,,,  
45,1,,26116-080202,, "BOLT M 8X 20 PLATED",4,4,4,4,4,4,,,,,,,,,,,,,  
46,1,,121250-44590,,CLAMP,2,2,2,2,2,2,,,,,,,,,,,,,

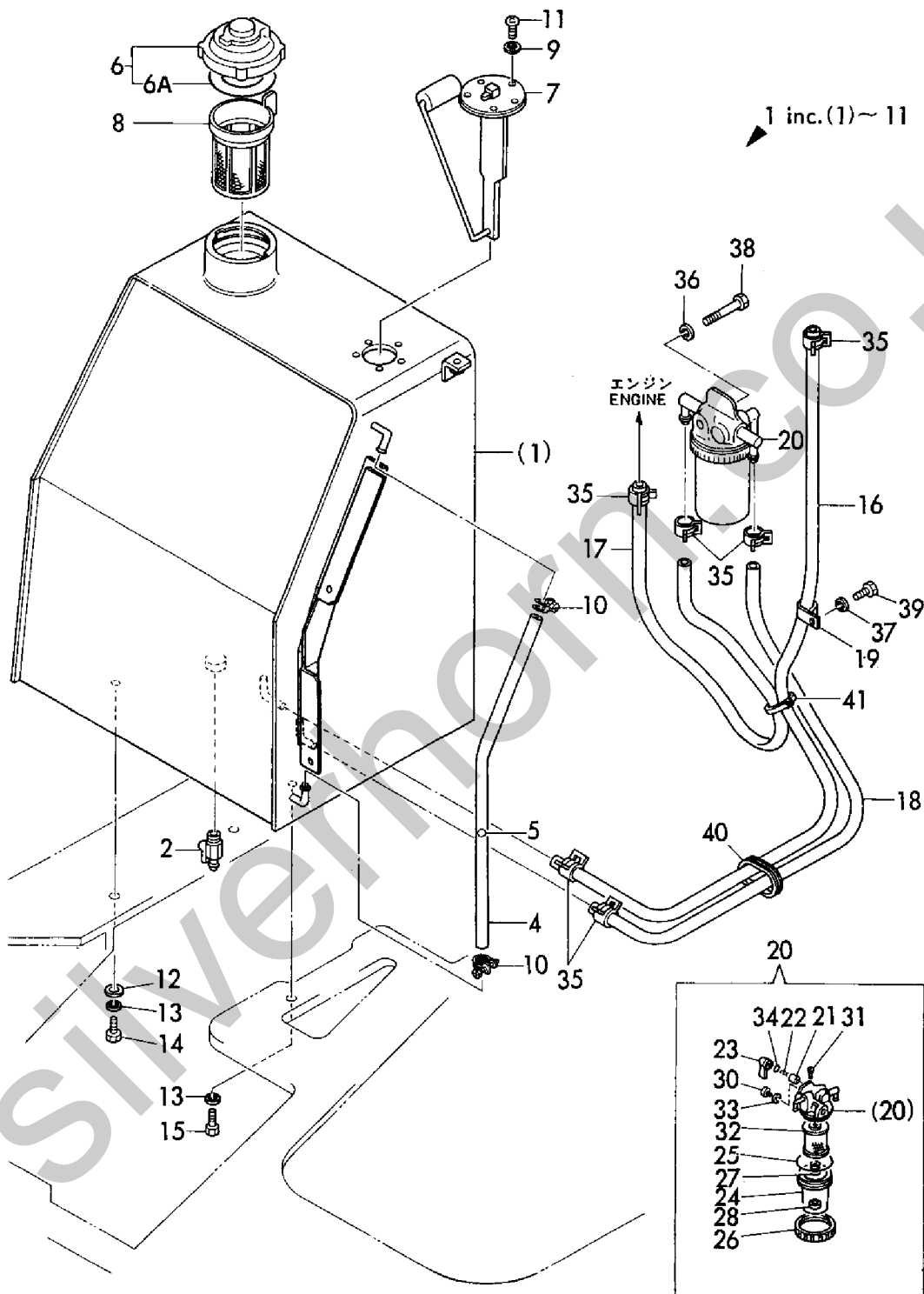
SPEC. CODE  
D72151-13300  
D72151-74800

Fig. 9 ラジエータ & オイルクーラ  
RADIATOR & OIL COOLER



1,1,,772151-14100,, "FUEL TANK ASSY",1,1,1,1,1,1,,,,,,,,,,,,,  
2,2,,104200-11920,, COCK,1,1,1,1,1,1,,,,,,,,,,,,,  
4,2,,172151-14190,, "GAUGE, FUEL OIL",1,1,1,1,1,1,,,,,,,,,,,,,  
5,2,,172141-14260,, FLOAT,1,1,1,1,1,1,,,,,,,,,,,,,  
6,2,,172122-14300,, "CAP, FUEL TANK",1,1,1,1,1,1,,,,,,,,,,,,,  
6A,3,,105430-  
55070,, GASKET,1,1,1,1,1,1,W,, 72149127,\*1990.01,72149127,\*1990.01,,,,,,,,,I  
7,2,,172124-17100,, "GAUGE UNIT, FUEL",1,1,1,1,1,1,,,,,,,,,,,,,  
8,2,,101504-55101,, "STRAINER,FUEL INLET",1,1,1,1,1,1,,,,,,,,,,,,,  
9,2,,22190-050000,, "SEAL WASHER 5(BOLT)",5,5,5,5,5,5,,,,,,,,,,,,,  
10,2,,23010-014000,, "CLAMP 14",2,2,2,2,2,2,,,,,,,,,,,,,  
11,2,,26557-050122,, "SCREW M 5X 12",5,5,5,5,5,5,,,,,,,,,,,,,  
12,1,,22137-140000,, "WASHER 14,POLISHED",2,2,2,2,2,2,,,,,,,,,,,,,  
13,1,,22217-140000,, "SPRING WASHER 14",4,4,4,4,4,4,,,,,,,,,,,,,  
14,1,,26116-140302,, "BOLT M14X 30 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
15,1,,26116-140402,, "BOLT M14X 40 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
16,1,,172312-14600,, "HOSE L=2900, FUEL",1,1,1,1,1,1,,,,,,,,,,,,,  
17,1,,172141-14610,, "HOSE, FUEL",1,1,1,1,1,1,,,,,,,,,,,,,  
18,1,,172312-14630,, HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
19,1,,172126-16540,, "CLAMP 10X70",1,1,1,1,1,1,,,,,,,,,,,,,  
20,1,,129335-55700,, "SEPARATOR, WATER",1,1,1,1,1,1,,,,,,,,,,,,,  
21,2,,104200-55321,, "VALVE, TAPER",1,1,1,1,1,1,,,,,,,,,,,,,  
22,2,,104200-55330,, "SPRING, TAPER VALVE",1,1,1,1,1,1,,,,,,,,,,,,,  
23,2,,104200-55341,, "HANDLE, COCK",1,1,1,1,1,1,,,,,,,,,,,,,  
24,2,,124064-55510,, "BOWL, FUEL STRAINER",1,1,1,1,1,1,,,,,,,,,,,,,  
25,2,,102103-55520,, O-RING,1,1,1,1,1,1,,,,,,,,,,,,,  
26,2,,110250-55610,, "RING, RETAINING",1,1,1,1,1,1,,,,,,,,,,,,,  
27,2,,121257-55720,, "SPRING, SCREEN",1,1,1,1,1,1,,,,,,,,,,,,,  
28,2,,121257-55731,, FLOAT,1,1,1,1,1,1,,,,,,,,,,,,,  
30,2,,101720-55750,, "PLUG 6",2,2,2,2,2,2,,,,,,,,,,,,,  
31,2,,104200-55750,, "SCREW M 4",1,1,1,1,1,1,,,,,,,,,,,,,  
32,2,,171081-55910,, SCREEN,1,1,1,1,1,1,,,,,,,,,,,,,  
33,2,,23418-060000,, "GASKET 6, NYLON",2,2,2,2,2,2,,,,,,,,,,,,,  
34,2,,24311-240100,, "O-RING 1A P-10A",1,1,1,1,1,1,,,,,,,,,,,,,  
35,1,,124766-59050,, "CLAMP 12",6,6,6,6,6,6,,,,,,,,,,,,,  
36,1,,22217-080000,, "SPRING WASHER 8",1,1,1,1,1,1,,,,,,,,,,,,,  
37,1,,22217-100000,, "SPRING WASHER 10",1,1,1,1,1,1,,,,,,,,,,,,,  
38,1,,26116-080702,, "BOLT M 8X 70 PLATED",1,1,1,1,1,1,,,,,,,,,,,,,  
39,1,,26116-100162,, "BOLT M10X 16 PLATED",1,1,1,1,1,1,,,,,,,,,,,,,  
40,1,,29311-325000,, "GROMMET 32X5.0",1,1,1,1,1,1,,,,,,,,,,,,,  
41,1,,933168-55770,, "BAND 146",2,2,2,2,2,2,,,,,,,,,,,,,

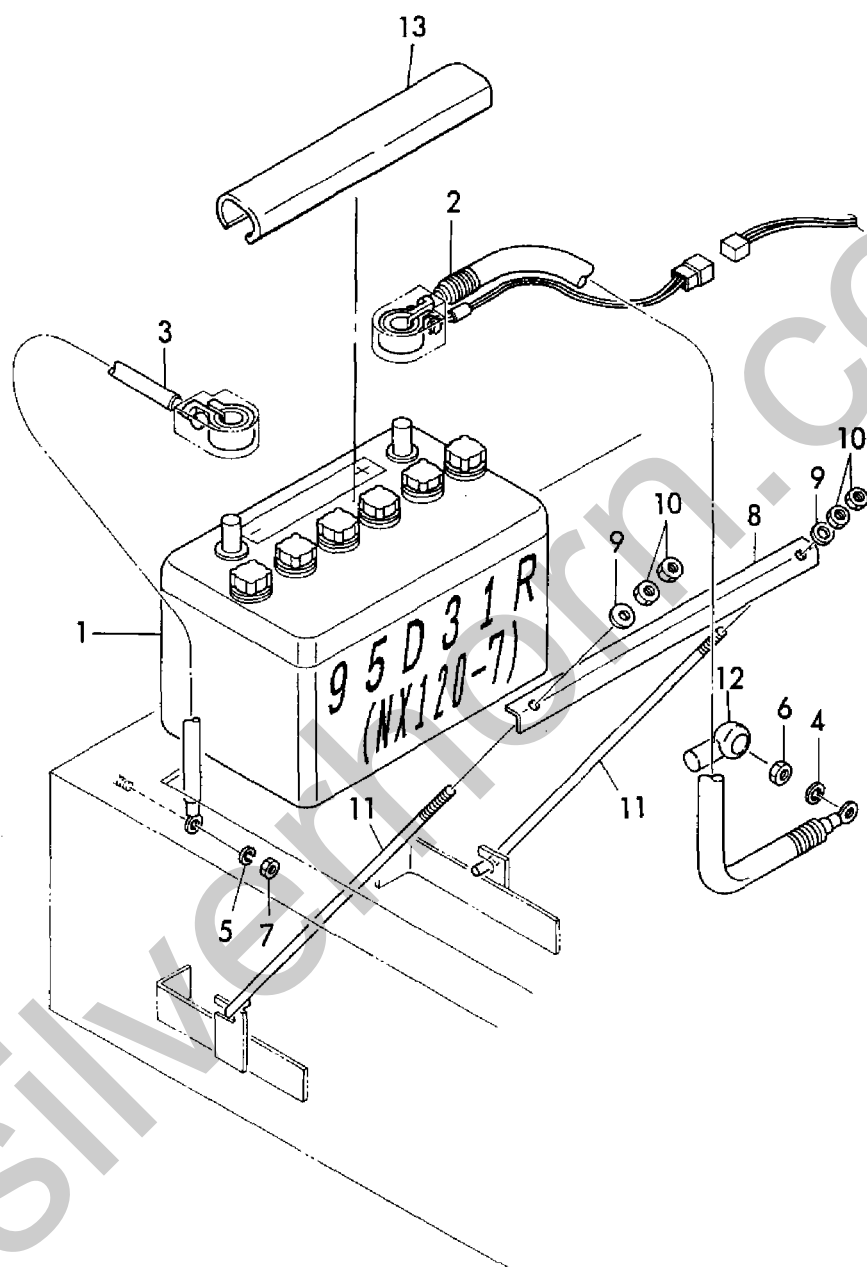
Fig. 10 FOタンク&FOパイプ  
FUEL TANK & FUEL LINE



1,1,,172116-16100,,BATTERY,1,1,1,1,1,1,,,,,,,,,,,,,  
2,1,,172151-16100,, "CORD(+), BATTERY",1,1,1,1,1,1,,,,,,,,,,,,,  
3,1,,172142-16110,, "CORD(-), BATTERY",1,1,1,1,1,1,,,,,,,,,,,,,  
4,1,,22217-080000,, "SPRING WASHER 8",1,1,1,1,1,1,,,,,,,,,,,,,  
5,1,,22217-100000,, "SPRING WASHER 10",1,1,1,1,1,1,,,,,,,,,,,,,  
6,1,,26716-080002,, "NUT M 8",1,1,1,1,1,1,,,,,,,,,,,,,  
7,1,,26716-100002,, "NUT M10",1,1,1,1,1,1,,,,,,,,,,,,,  
8,1,,172116-16310,, "RETAINER, BATTERY",1,1,1,1,1,1,,,,,,,,,,,,,  
9,1,,22157-080000,, "WASHER 8",2,2,2,2,2,2,,,,,,,,,,,,,  
10,1,,26716-080002,, "NUT M 8",4,4,4,4,4,4,,,,,,,,,,,,,  
11,1,,933171-15710,, "ROD(B), BATTERY FIX",2,2,2,2,2,2,,,,,,,,,,,,,  
12,1,,124550-77030,, "COVER, TERMINAL",1,1,1,1,1,1,,,,,,,,,,,,,  
13,1,,172142-  
16200,,COVER,1,1,1,1,1,1,W,,72142364,M10501,72142364,M10501,,,,,72142364,M10501,  
72142364,M10501,I

SPEC. CODE  
D72151-16100  
D72142-16300

Fig. **11** バッテリ  
BATTERY



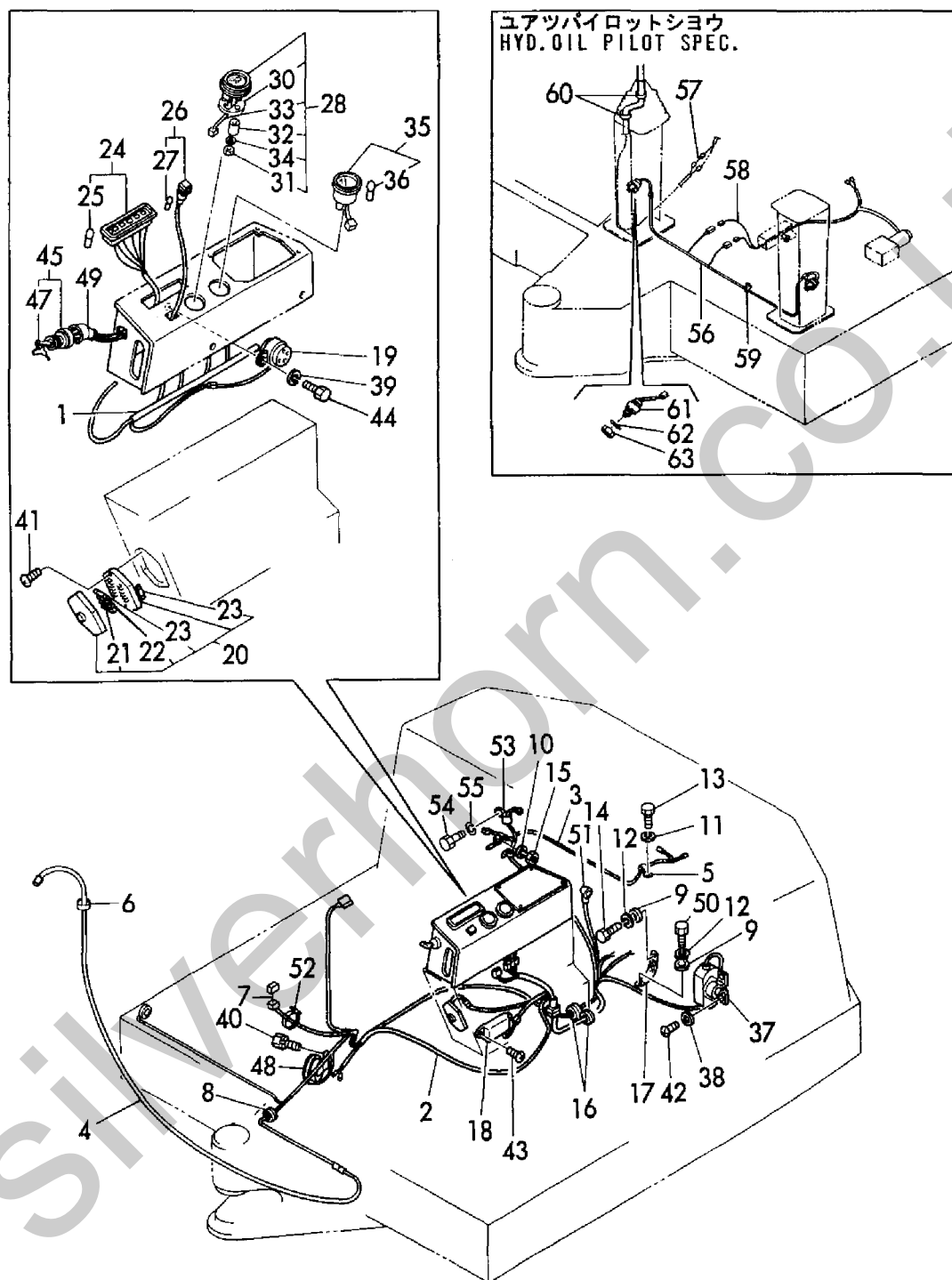
1,1,,172151-16500,, "HARNESS(A), WIRE",1,1,1,1,1,1,,,,,,,,,,,,,  
2,1,,172151-16510,, "HARNESS(B), WIRE",1,1,1,1,1,1,,,,,,,,,,,,,  
3,1,,172151-16520,, "HARNESS(C), WIRE",1,1,1,1,1,1,,,,,,,,,,,,,  
4,1,,172151-16530,, "WIRE, LEAD",1,1,1,1,1,1,,,,,,,,,,,,,  
5,1,,172126-16540,, "CLAMP 10X70",2,2,2,2,2,2,,,,,,,,,,,,,  
6,1,,172137-16560,, BAND,5,5,5,5,5,5,,,,,,,,,,,,,  
7,1,,172122-16570,, "LINK, FUSIBLE",1,1,1,1,1,1,,,,,,,,,,,,,  
8,1,,1A1380-58050,, "GROMMET 16X20X4.5",1,1,1,1,1,1,,,,,,,,,,,,,  
9,1,,22137-120000,, "WASHER 12,POLISHED",2,2,2,2,2,2,,,,,,,,,,,,,  
10,1,,22217-050000,, "SPRING WASHER 5",1,1,1,1,1,1,,,,,,,,,,,,,  
11,1,,22217-100000,, "SPRING WASHER 10",2,2,2,2,2,2,,,,,,,,,,,,,  
12,1,,22217-120000,, "WASHER 12,SPRING",2,2,2,2,2,2,,,,,,,,,,,,,  
13,1,,26116-100162,, "BOLT M10X 16 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
14,1,,26116-120202,, "BOLT M12X 20 PLATED",1,1,1,1,1,1,,,,,,,,,,,,,  
15,1,,26716-050002,, "NUT M 5",1,1,1,1,1,1,,,,,,,,,,,,,  
16,1,,29321-255050,, "GROMMET, RUBBER",2,2,2,2,2,2,,,,,,,,,,,,,  
17,1,,933171-15801,, "WIRE, EARTH",1,1,1,1,1,1,,,,,,,,,,,,,  
18,1,,172151-17100,, "LAMP, CHECKER",1,1,1,1,1,1,,,,,,,,,,,,,  
19,1,,172141-17150,, BUZZER,1,1,1,1,1,1,,,,,,,,,,,,,  
20,1,,172141-17160,, "BOX, FUSE",1,1,1,1,1,1,,,,,,,,,,,,,  
21,2,,29411-050000,, "FUSE ( 5A),CARTRIDGE",1,1,1,1,1,1,,,,,,,,,,,,,  
22,2,,29411-100000,, "FUSE (10A),CARTRIDGE",2,2,2,2,2,2,,,,,,,,,,,,,  
23,2,,29411-150000,, "FUSE (15A),CARTRIDGE",2,2,2,2,2,2,,,,,,,,,,,,,  
24,1,,172141-17171,, "BOX, PILOT",1,1,1,1,1,1,,,,,,,,,,,,,  
25,2,,933113-05120,, "BULB 12V 1.7W",3,3,3,3,3,3,,,,,,,,,,,,,  
26,1,,172141-17190,, "SWITCH, WORK LAMP",1,1,1,1,1,1,,,,,,,,,,,,,  
27,2,,933113-05120,, "BULB 12V 1.7W",1,1,,1,1,,,,,,,,,,,,,  
27-1,2,,172141-17230,, "BULB 24V-  
6W",1,1,1,1,1,1,N,, 72141361,M00910,72141361,M00910,,,,,72141361,M00910,72141361,  
M00910,I  
28,1,,172147-17200,, "METER, HOUR",1,1,1,1,1,1,,,,,,,,,,,,,  
30,2,,172147-17220,, "CAP, HOUR METER",1,1,1,1,1,1,,,,,,,,,,,,,  
31,2,,172147-17230,, NUT,2,2,2,2,2,2,,,,,,,,,,,,,  
32,2,,172147-17240,, SLEEVE,2,2,2,2,2,2,,,,,,,,,,,,,  
33,2,,172147-17250,, "WIRE, LEAD",1,1,1,1,1,1,,,,,,,,,,,,,  
34,2,,22217-050000,, "SPRING WASHER 5",2,2,2,2,2,2,,,,,,,,,,,,,  
35,1,,172116-17361,, "METER, FUEL LEVEL",1,1,1,1,1,1,,,,,,,,,,,,,  
36,2,,933113-10110,, "BULB 12V 3.4W",1,1,1,1,1,1,,,,,,,,,,,,,  
37,1,,129432-77100,, RELAY,1,1,1,1,1,1,,,,,,,,,,,,,  
38,1,,22137-060000,, "WASHER 6, POLISHED",2,2,2,2,2,2,,,,,,,,,,,,,  
39,1,,22217-060000,, "SPRING WASHER 6",1,1,1,1,1,1,,,,,,,,,,,,,  
40,1,,26013-060122,, "BOLT M 6X 12",2,2,,2,2,,,,,,,,,,,,,  
40-1,1,,1A1380-62480,, "BOLT  
6X12,SLIT",2,2,2,2,2,2,R,, 72151108,\*1990.06,72151108,\*1990.06,,,,,72151108,\*1990  
.06,72151108,\*1990.06,I  
41,1,,26022-050162,, "SCREW M 5X 16",2,2,2,2,2,2,,,,,,,,,,,,,  
42,1,,26022-060122,, "SCREW M 6X 12",2,2,2,2,2,2,,,,,,,,,,,,,  
43,1,,26022-060202,, "SCREW M 6X 20",2,2,2,2,2,2,,,,,,,,,,,,,  
44,1,,26116-060122,, "BOLT M 6X 12",1,1,1,1,1,1,,,,,,,,,,,,,  
45,1,,933110-00100,, "SWITCH ASSY, STARTER",1,1,1,1,1,1,,,,,,,,,,,,,  
47,2,,933110-00301,, "KEY ASSY",1,1,1,1,1,1,,,,,,,,,,,,,  
48,1,,933110-05300,, HORN,1,1,1,1,1,1,,,,,,,,,,,,,  
49,1,,933113-15900,, "COVER, SWITCH TERMINI.",1,1,1,1,1,1,,,,,,,,,,,,,  
50,1,,26116-120252,, "BOLT M12X 25 PLATED",1,1,1,1,1,1,,,,,,,,,,,,,  
51,1,,124550-77030,, "COVER, TERMINAL",1,1,1,1,1,1,,,,,,,,,,,,,  
52,1,,933168-55770,, "BAND 146",1,1,1,1,1,1,,,,,,,,,,,,,  
53,1,,194440-51620,, "CLAMP, WIRE  
HARNESS",1,1,1,1,1,1,W,, 72147148,M00981,72147148,M00981,,,,,72147148,M00981,7214  
7148,M00981,I  
54,1,,26116-080122,, "BOLT M 8X 12  
PLATED",1,1,1,1,1,1,W,, 72147148,M00981,72147148,M00981,,,,,72147148,M00981,72147  
148,M00981,I

55,1,,22217-080000,, "SPRING WASHER  
8",1,1,1,1,1,1,W,, 72147148,M00981,72147148,M00981,,,,,72147148,M00981,72147148,M  
00981,I  
56,1,,172151-16660,, "HARNESS, WIRE (K)",,,1,1,,,,,,,,,,,,,  
57,1,,172151-16580,, "LEAD WIRE, HORN",,,1,1,,,,,,,,,,,,,  
58,1,,172151-16650,, "HARNESS, WIRE (J)",,,1,1,,,,,,,,,,,,,  
59,1,,172126-16540,, "CLAMP 10X70",,,1,1,,,,,,,,,,,,,  
60,1,,933168-55770,, "BAND 146",,,2,2,,,,,,,,,,,,,  
61,1,,194464-52190,, "SWITCH, SAFETY START",,,2,2,,,,,,,,,,,,,  
62,1,,22137-180000,, "WASHER 18",,,2,2,,,,,,,,,,,,,  
63,1,,26776-180002,, "NUT M18, LOCK",,,2,2,,,,,,,,,,,,,

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SPEC. CODE  
 D72151-16500  
 D72151-16530  
 D72151-17100  
 D72151-17110

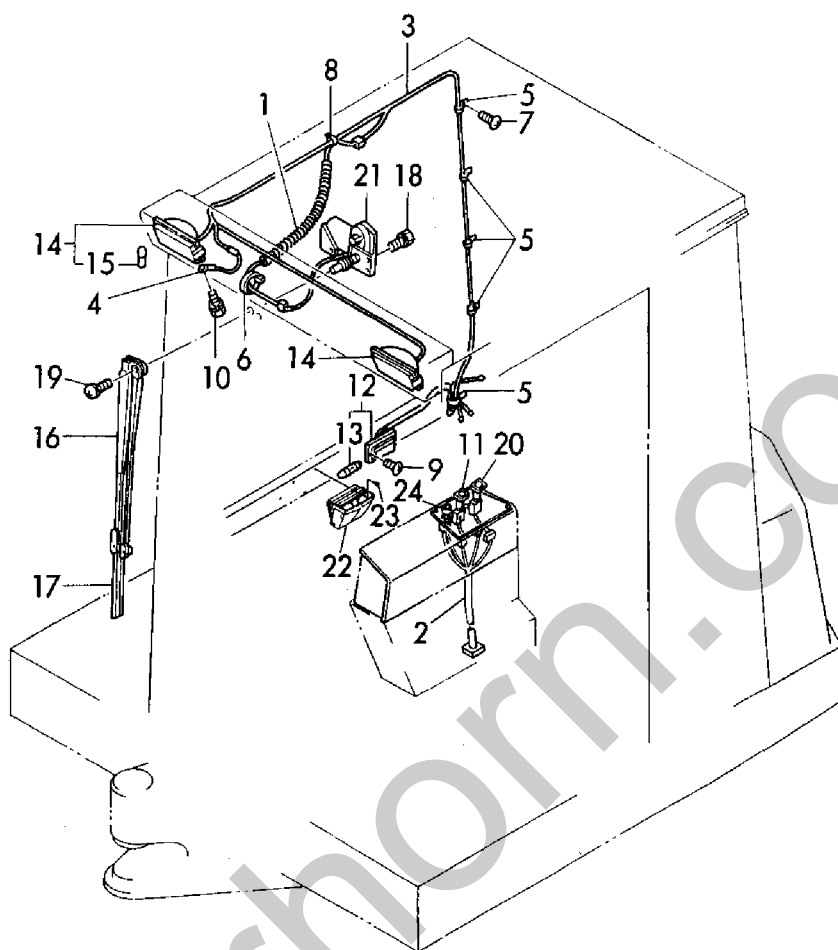
Fig. **12** デンソウヒン(キャビン、キャノピキョウツウ) ELECTRIC PART (CABIN, CANOPY)



1,1,,172137-16000,,WIRE,1,,1,,1,,,,,,,,,,,,,  
2,1,,172142-16540,, "HARNESS(E), WIRE",1,,1,,1,,,,,,,,,,,,,  
3,1,,172135-16550,, "WIRE HARNESS",1,,1,,1,,,,,,,,,,,,,  
4,1,,172116-16560,, "LEAD WIRE(B",1,,1,,1,,,,,,,,,,,,,  
5,1,,172122-16590,, "BAND 200F",5,,5,,5,,,,,,,,,,,,,  
6,1,,172122-79890,, "CLAMP 350",1,,1,,1,,,,,,,,,,,,,  
7,1,,22857-400120,, "SCREW 4X12",5,,5,,5,,,,,,,,,,,,,  
8,1,,933168-55770,, "BAND 146",1,,1,,1,,,,,,,,,,,,,  
9,1,,22857-400100,, "SCREW 4X10",2,,2,,2,,,,,,,,,,,,,  
10,1,,26013-080162,, "BOLT W/WASHER M8X16",2,,2,,2,,,,,,,,,,,,,  
11,1,,933113-03000,, "SWITCH, LIGHTING",1,,1,,1,,,,,,,,,,,,,  
12,1,,933113-05150,, "LAMP, ROOM",1,,1,,1,,,,,,,,,,,,,  
13,2,,933113-05160,, "BULB (12V5W)",1,,1,,1,,,,,,,,,,,,,  
14,1,,933113-05220,, "LAMP, HEAD",2,,2,,2,,,,,,,,,,,,,  
15,2,,933113-05230,, "BULB (12V20W)",2,,2,,2,,,,,,,,,,,,,  
16,1,,172135-16540,, "ARM 550, WIPER",1,,1,,1,,,,,,,,,,,,,  
17,1,,172734-17070,, "BLADE 450, WIPER",1,,1,,1,,,,,,,,,,,,,  
18,1,,26013-060122,, "BOLT M 6X 12",3,,3,,3,,,,,,,,,,,,,  
19,1,,26022-060162,, "SCREW M 6X 16",1,,1,,1,,,,,,,,,,,,,  
20,1,,933113-03100,, "SWITCH, WIPER",1,,1,,1,,,,,,,,,,,,,  
21,1,,933113-16200,, "MOTER 520 A, WIPER",1,,1,,1,,,,,,,,,,,,,  
22,1,,172312-17250,, ASHTRAY,1,,1,,1,,,,,,,,,,,,,  
23,1,,22867-400100,, "SCREW 4X10",3,,3,,1,,,,,,,,,,,,,  
24,1,,933113-15000,, "CIGAR LIGHTER ASSY",1,,1,,1,,,,,,,,,,,,,

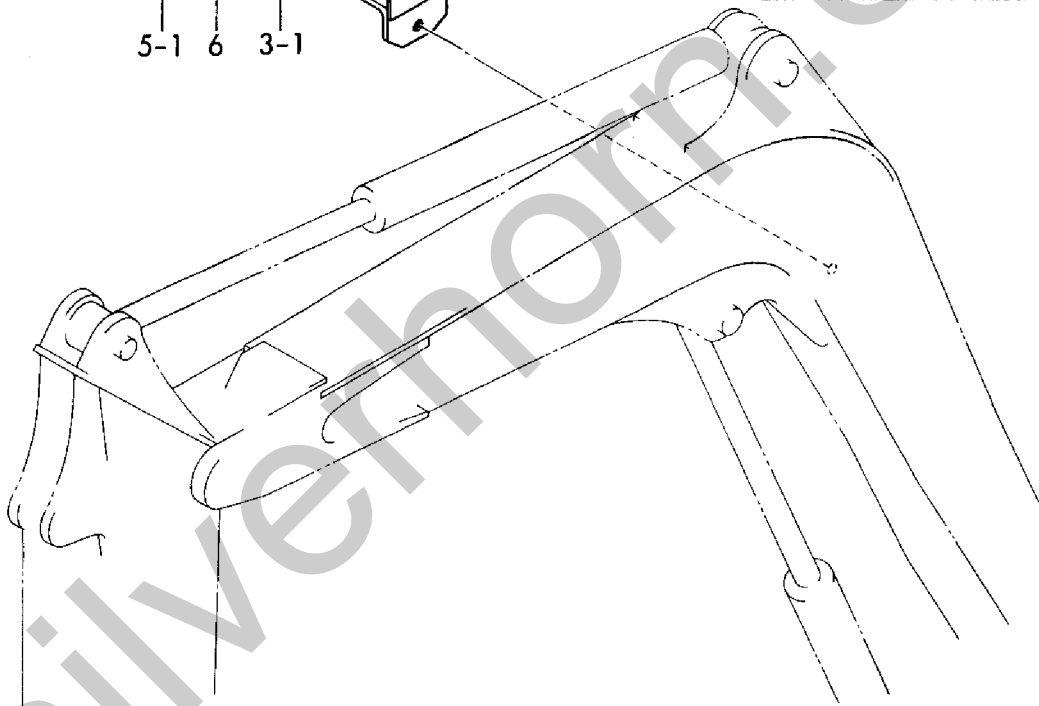
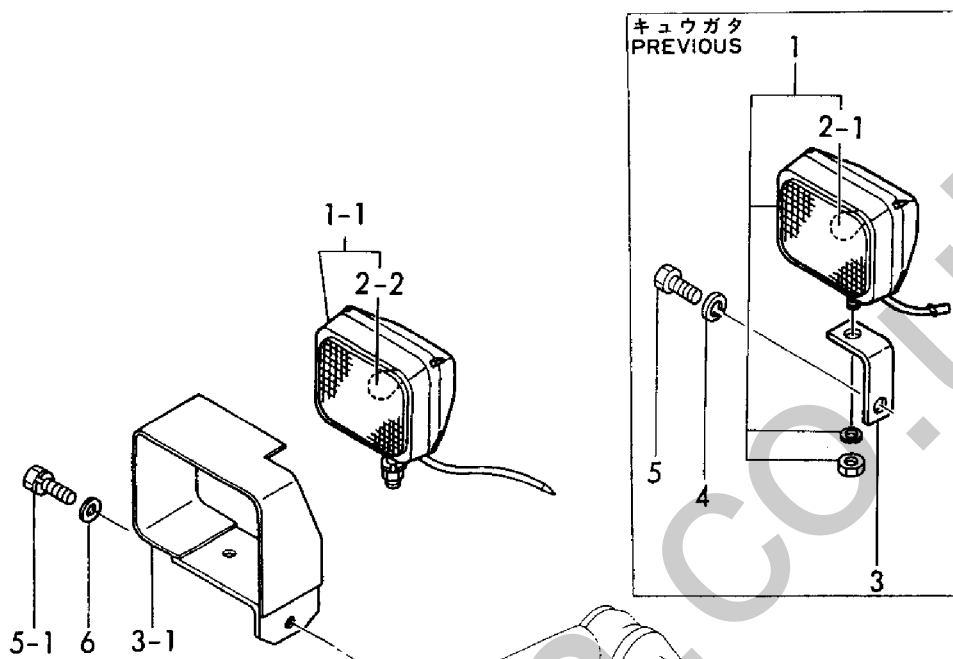
Fig. **13** デンソウヒン(キャビンセンヨウ)  
ELECTRIC PART (CABIN SPEC.)

SPEC. CODE  
D72142-16510  
D72142-17110  
D72135-17130  
D72142-17120



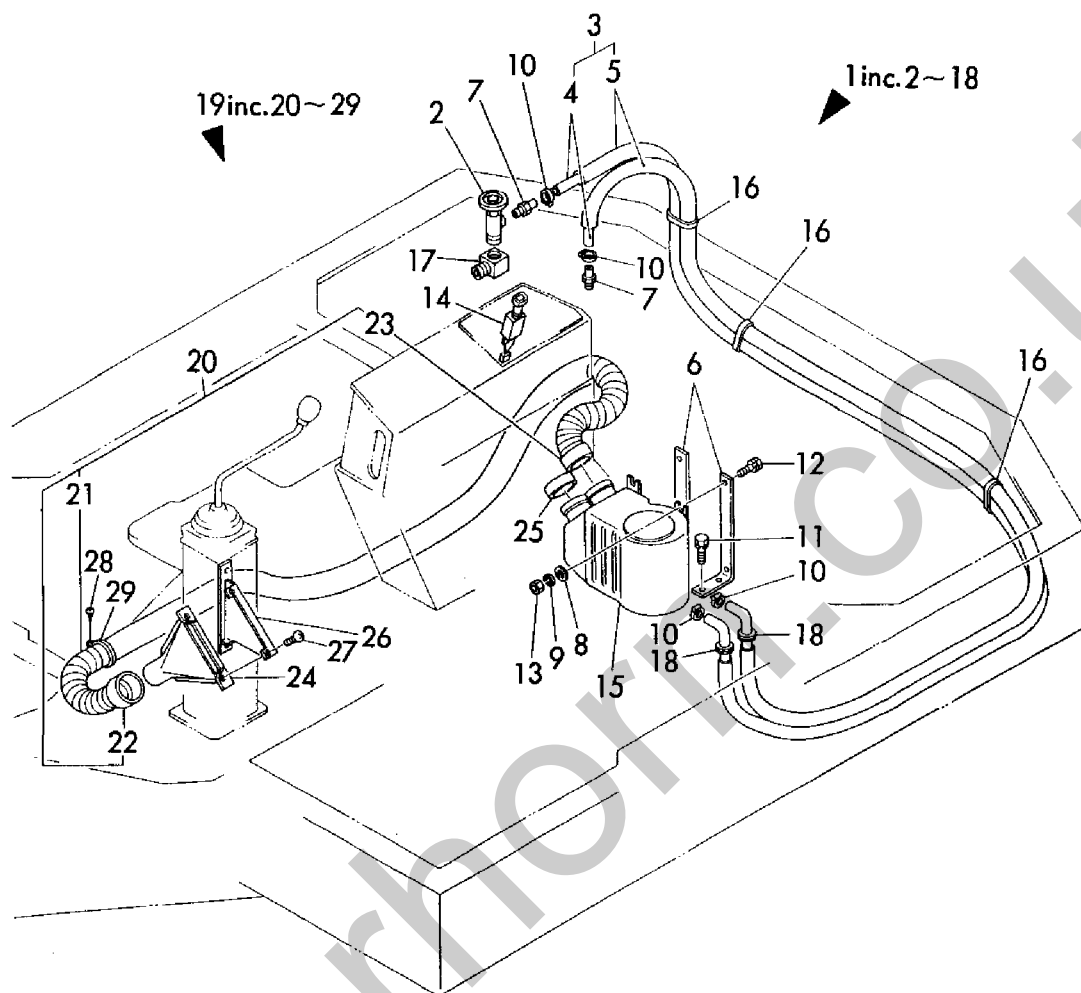
1,1,,172141-17200,, "LAMP, WORK",1,1,1,1,1,1,,,,,,,,,  
1-1,1,,172141-17201,, "LAMP,  
WORK",1,1,1,1,1,1,N,, 72165269,\*1992.09,72165269,\*1992.09,72165269,\*1992.09,72165  
269,\*1992.09,72165269,\*1992.09,72165269,\*1992.09,I  
2-1,2,,172141-17210,, "BULB 12V-60W",1,1,1,1,1,1,1,,,,,,,,,  
2-2,2,,172141-17211,, "BULB  
12V55W",1,1,1,1,1,1,S,, 72151159,\*1992.03,72151159,\*1992.03,72151159,\*1992.03,721  
51159,\*1992.03,72151159,\*1992.03,72151159,\*1992.03,I  
3,1,,172137-17400,, "STAY, BOOM LIGHT",1,1,,,1,1,,,,,,,,,  
3-1,1,,172137-  
17401,, COVER,1,1,1,1,1,1,N,, 72149155,M30501,72149155,M30501,,,,,72149155,M30501,  
72149155,M30501,I  
4,1,,22217-120000,, "WASHER  
12,SPRING",1,1,,,1,1,Z,, 72149155,M30501,72149155,M30501,,,,,72149155,M30501,7214  
9155,M30501,I  
5,1,,26116-120252,, "BOLT M12X 25 PLATED",1,1,,,1,1,,,,,,,,,  
5-1,1,,26013-120302,, "BOLT W/WASHER  
M12X30",1,1,1,1,1,1,S,, 72149155,M30501,72149155,M30501,,,,,72149155,M30501,72149  
155,M30501,I  
6,1,,933152-03700,, "WASHER, SIDE  
CLUTCH",1,1,1,1,1,1,W,, 72149155,M30501,72149155,M30501,,,,,72149155,M30501,72149  
155,M30501,I

Fig. **14** ワークランプ  
WORK LAMP



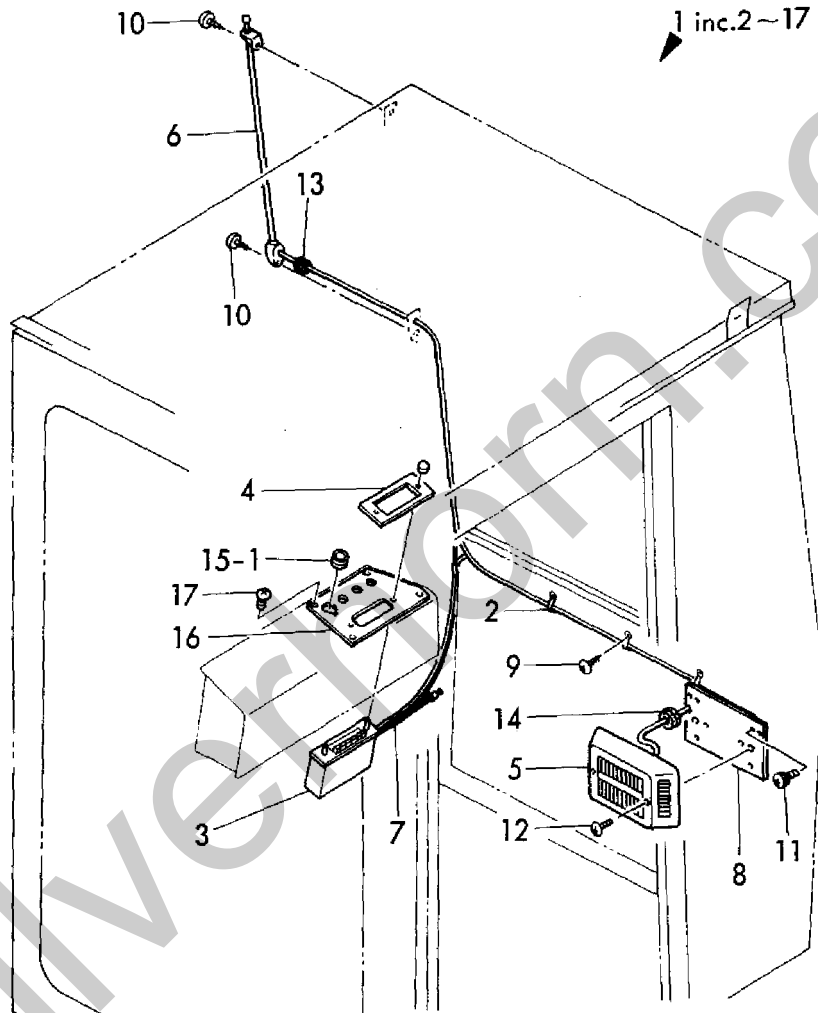
1,1,,772151-17600,, "HEATER ASSY",1,,1,,1,,,,,,,,,,,,,  
2,2,,172124-17630,, "VALVE, MINIATURE",1,,1,,1,,,,,,,,,,,,,  
3,2,,172151-17600,, "HOSE, HEATER",2,,2,,2,,,,,,,,,,,,,  
4,3,,172151-17610,, "HOSE, HEATER",2,,2,,2,,,,,,,,,,,,,  
5,3,,172151-17620,, "TUBE, HEATER",2,,2,,2,,,,,,,,,,,,,  
6,2,,172122-17640,, "BASE, HEATER",2,,2,,2,,,,,,,,,,,,,  
7,2,,172124-17640,, "JOINT 3/8",2,,2,,2,,,,,,,,,,,,,  
8,2,,22137-100000,, "WASHER 10,POLISHED",4,,4,,4,,,,,,,,,,,,,  
9,2,,22217-100000,, "SPRING WASHER 10",4,,4,,4,,,,,,,,,,,,,  
10,2,,23000-022000,, "CLAMP 22",4,,4,,4,,,,,,,,,,,,,  
11,2,,26013-100252,, "BOLT W/WASHER M10X25",4,,4,,4,,,,,,,,,,,,,  
12,2,,26013-100252,, "BOLT W/WASHER M10X25",4,,4,,4,,,,,,,,,,,,,  
13,2,,26716-100002,, "NUT M10",4,,4,,4,,,,,,,,,,,,,  
14,2,,933113-03200,, "SWITCH, HEATER",1,,1,,1,,,,,,,,,,,,,  
15,2,,933113-15700,, "HEATER ASSY",1,,1,,1,,,,,,,,,,,,,  
16,2,,933152-09280,, "BAND 170",3,,3,,3,,,,,,,,,,,,,  
17,2,,933166-24240,, "ELBOW, SWIVEL JOINT",1,,1,,1,,,,,,,,,,,,,  
18,2,,933171-15680,, "GROMMET 40X13",2,,2,,2,,,,,,,,,,,,,  
19,1,,772151-17700,, "DEFROSTER ASSY",1,,1,,1,,,,,,,,,,,,,  
20,2,,172151-17700,, "HOSE, DEFROSTER",1,,1,,1,,,,,,,,,,,,,  
21,3,,172151-17710,, "HOSE, DEFROSTER",1,,1,,1,,,,,,,,,,,,,  
22,3,,172124-17720,, "CONNECTOR",1,,1,,1,,,,,,,,,,,,,  
23,3,,172124-17730,, "CONNECTOR",1,,1,,1,,,,,,,,,,,,,  
24,2,,172120-17710,, "NOZZLE, DEFROSTER",1,,1,,1,,,,,,,,,,,,,  
25,2,,172122-17730,, "COVER, DEFROSTER",1,,1,,1,,,,,,,,,,,,,  
26,2,,172142-17780,, "STAY",1,,1,,1,,,,,,,,,,,,,  
27,2,,26557-050102,, "SCREW M 5X 10",2,,2,,1,,,,,,,,,,,,,  
28,2,,22857-400120,, "SCREW 4X12",1,,1,,1,,,,,,,,,,,,,  
29,2,,172122-16590,, "BAND 200F",1,,1,,1,,,,,,,,,,,,,

Fig. **15** ヒータ&デフロスタ  
HEATER & DEFROSTER



1,1,,772151-17800,, "RADIO ASSY",1,,1,,,,,,,,,,,,,  
2,2,,172122-16590,, "BAND 200F",3,,3,,,,,,,,,,,,,  
3,2,,172112-17150,, "RADIO (RA-155)",1,,1,,,,,,,,,,,,,  
4,2,,172112-17160,, "PANEL (PLA-03-100)",1,,1,,,,,,,,,,,,,  
5,2,,172112-17171,, "SPEAKER (SPA-413)",1,,1,,,,,,,,,,,,,  
6,2,,172112-17190,, "ANTENNA (NCP-314)",1,,1,,,,,,,,,,,,,  
7,2,,172151-17800,, "WIRE, RADIO",1,,1,,,,,,,,,,,,,  
8,2,,172124-17812,, "STAY, SPEAKER",1,,1,,,,,,,,,,,,,  
9,2,,22857-400120,, "SCREW 4X12",3,,3,,,,,,,,,,,,,  
10,2,,22857-500120,, "SCREW 5X12",2,,2,,,,,,,,,,,,,  
11,2,,26023-060122,, "SCREW M 6X 12",2,,2,,,,,,,,,,,,,  
12,2,,26557-040122,, "SCREW M 4X 12, PAN HD",2,,2,,,,,,,,,,,,,  
13,2,,933168-56000,, "GROMMET 17X19",1,,1,,,,,,,,,,,,,  
14,2,,933168-56000,, "GROMMET 17X19",1,,1,,,,,,,,,,,,,  
15-1,2,,172312-17260,, "GROMMET 22X2.3",1,,1,,1,,,,,,,,,,,,,  
16,2,,172151-63150,, "PLATE, RADIO",1,,1,,,,,,,,,,,,,  
17,2,,22857-400100,, "SCREW 4X10",4,,4,,,,,,,,,,,,,

Fig. **16** ラジオ(オプション)  
RADIO (OPTIONAL)



1,1,,172119-35010,,SPROCKET,2,2,2,2,2,2,,,,,,,,,,,,,  
2,1,,22217-140000,, "SPRING WASHER 14",18,18,18,18,18,18,,,,,,,,,,,,,  
3,1,,26116-140352,, "BOLT M14X 35 PLATED",18,18,18,18,18,18,,,,,,,,,,,,,  
4,1,,772147-37300,, "ROLLER ASSY, TRACK",8,8,8,8,8,8,,,,,,,,,,,,,  
5,2,,172147-37300,, ROLLER,8,8,8,8,8,8,,,,,,,,,,,,,  
6,3,,172124-37310,, "BUSH, ROLLER",16,16,16,16,16,16,,,,,,,,,,,,,  
8,2,,172147-37320,, "SHAFT, ROLLER",8,8,8,8,8,8,,,,,,,,,,,,,  
11,2,,172147-37340,, "COVER, SEAL",8,8,8,8,8,8,,,,,,,,,,,,,  
12,2,,22242-000300,, "CIRCLIP 30",8,8,8,8,8,8,,,,,,,,,,,,,  
13,2,,24321-000350,, "O-RING 1A G-35.0",8,8,8,8,8,8,,,,,,,,,,,,,  
14,2,,933112-00400,, "SEAL 64 78 25",16,16,16,16,16,16,,,,,,,,,,,,,  
15,2,,933171-13691,, "PLUG PT1/8",8,8,8,8,8,8,,,,,,,,,,,,,  
16,1,,172113-36050,, "BOLT, ROLLER ADJUST",6,6,6,6,6,6,,,,,,,,,,,,,  
17,1,,172113-36050,, "BOLT, ROLLER ADJUST",8,8,8,8,8,8,1,,,,,,,,,,,,,  
18,1,,172116-37350,, "BOLT, ROLLER ADJUST",2,2,2,2,2,2,,,,,,,,,,,,,  
19,1,,22217-160000,, "SPRING WASHER 16",8,8,8,8,8,8,,,,,,,,,,,,,  
20,1,,26657-160002,, "CAP NUT M16",8,8,8,8,8,8,,,,,,,,,,,,,  
21,1,,772147-37500,, "ROLLER ASSY, CARIA",2,2,2,2,2,2,,,,,,,,,,,,,  
23,2,,172147-37510,, "SHAFT, CARIA ROLLER",2,2,2,2,2,2,,,,,,,,,,,,,  
24,2,,172124-37520,, "COVER, SEAL",2,2,2,2,2,2,,,,,,,,,,,,,  
25,2,,172124-37530,, COVER,2,2,2,2,2,2,,,,,,,,,,,,,  
26,2,,172124-37540,, "O-RING P52",2,2,2,2,2,2,,,,,,,,,,,,,  
27,2,,22252-000620,, "CIRCLIP 62(H)",4,4,4,4,4,4,,,,,,,,,,,,,  
28,2,,22252-000750,, "CIRCLIP 75",2,2,2,2,2,2,,,,,,,,,,,,,  
29,2,,24101-062064,, "BALL BEARING",4,4,4,4,4,4,,,,,,,,,,,,,  
30,2,,933171-13691,, "PLUG PT1/8",2,2,2,2,2,2,,,,,,,,,,,,,  
31,2,,933171-13820,, "SEAL WSF30X62X20",2,2,2,2,2,2,,,,,,,,,,,,,  
32,1,,22217-120000,, "WASHER 12, SPRING",2,2,2,2,2,2,,,,,,,,,,,,,  
33,1,,26116-120652,, "BOLT M12X 65 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
34,1,,26716-120002,, "NUT M12",2,2,2,2,2,2,,,,,,,,,,,,,

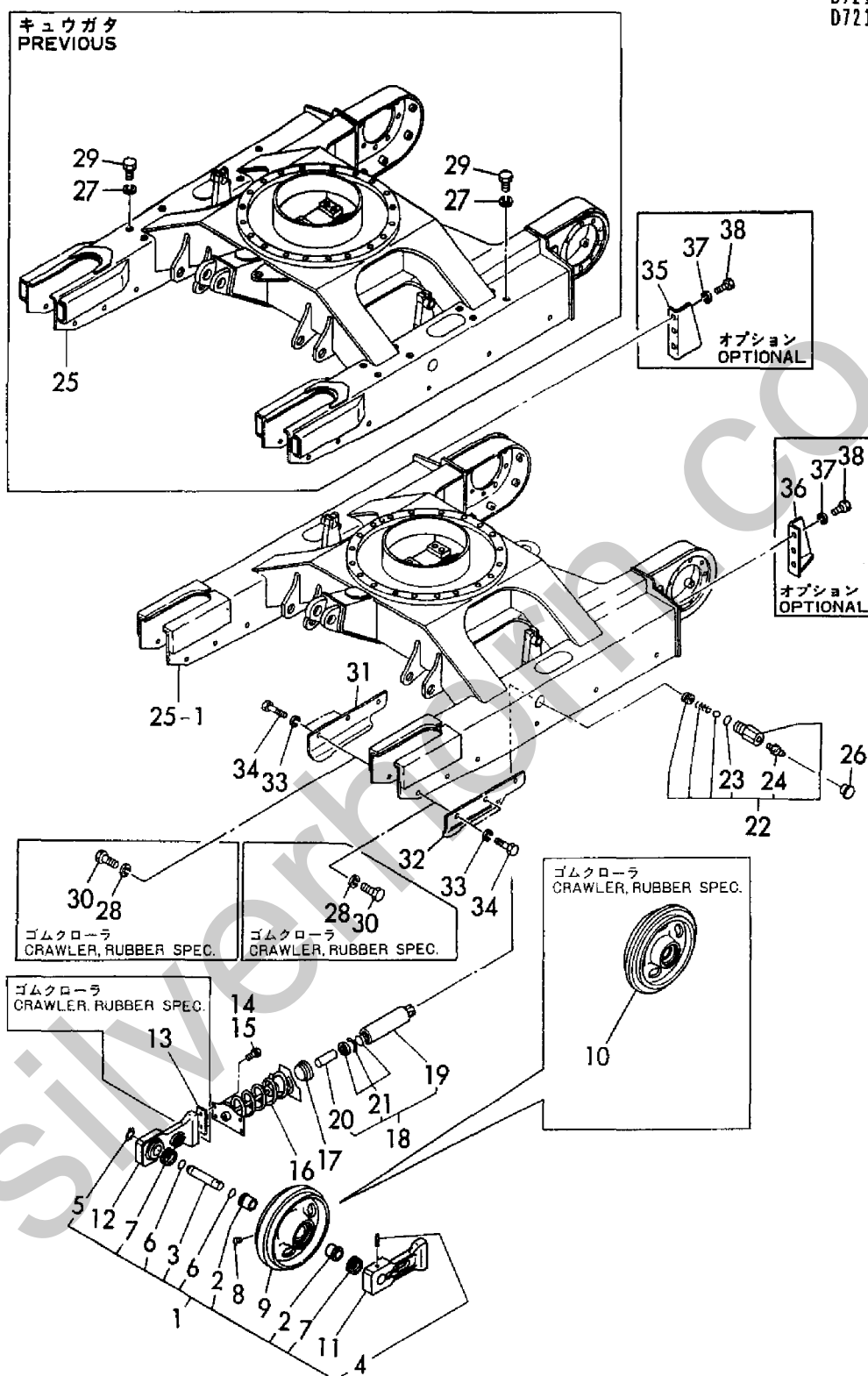


1,1,,172124-99490,, "KIT, FRONT IDLER",2,2,2,2,2,2,,,,,,,,,,,,,  
2,2,,172124-37120,, "BUSH 40",4,4,4,4,4,4,,,,,,,,,,,,,  
3,2,,172124-37130,, "SHAFT, IDLER",2,2,2,2,2,2,,,,,,,,,,,,,  
4,2,,172124-37160,, PIN,2,2,2,2,2,2,,,,,,,,,,,,,  
5,2,,22242-000350,, "CIRCLIP 35",2,2,2,2,2,2,,,,,,,,,,,,,  
6,2,,24321-000350,, "O-RING 1A G-35.0",4,4,4,4,4,4,,,,,,,,,,,,,  
7,2,,933112-00500,, "SEAL 66 86 28",4,4,4,4,4,4,,,,,,,,,,,,,  
8,1,,933171-13691,, "PLUG PT1/8",2,2,2,2,2,2,,,,,,,,,,,,,  
9,1,,172124-37100,, "IDLER ASSY",2,2,2,2,2,2,,,,,,,,,,,,,  
10,1,,172147-37100,, IDLER(R),2,2,2,2,2,2,1,,,,,,,,,,,,,  
11,1,,172124-37140,, "COVER(A), IDLER SEAL",2,2,2,2,2,2,,,,,,,,,,,,,  
12,1,,172124-37150,, "COVER(B), IDLER SEAL",2,2,2,2,2,2,,,,,,,,,,,,,  
13,1,,172147-37700,, PLAET,4,4,4,4,4,4,1,,,,,,,,,,,,,  
14,1,,26013-120402,, "BOLT M12X 40",8,8,8,8,8,8,,,,,,,,,,,,,  
15,1,,26013-120502,, "BOLT M12X 50",8,8,8,8,8,8,1,,,,,,,,,,,,,  
16,1,,172124-37700,, "SPRING, ADJUSTING",2,2,2,2,2,2,,,,,,,,,,,,,  
17,1,,172122-37710,, "HOLDER, ADJUSTER",2,2,2,2,2,2,,,,,,,,,,,,,  
18,1,,172122-37751,, "ADJUST CYLINDER",2,2,,2,2,,,,,,,,,,,,,  
18-1,1,,172122-37752,, "ADJUST  
CYLINDER",2,2,2,2,2,2,S,,72149113,M00713,72149113,M00713,,,,,72149113,M00713,721  
49113,M00713,I  
19,2,,172122-37781,, "ADJUST TUBE",2,2,,2,2,,,,,,,,,,,,,  
19-1,2,,172122-37782,, "ADJUST  
TUBE",2,2,2,2,2,2,S,,72149113,M00713,72149113,M00713,,,,,72149113,M00713,7214911  
3,M00713,I  
20,2,,172122-37810,, PISTON,2,2,2,2,2,2,,,,,,,,,,,,,  
21,2,,172122-37820,, "ADJUST SEAL SET",2,2,2,2,2,2,,,,,,,,,,,,,  
22,1,,172122-37842,, "VALVE ASSY, NIPPLE",2,2,,2,2,,,,,,,,,,,,,  
22-1,1,,172122-37843,, "VALVE ASSY,  
NIPPLE",2,2,2,2,2,2,S,,72149113,M00713,72149113,M00713,,,,,72149113,M00713,72149  
113,M00713,I  
23,2,,24315-000140,, "O-RING 1B P-14.0",2,2,2,2,2,2,,,,,,,,,,,,,  
24,2,,24761-020000,, "NIPPLE PT1/8, GREASE",2,2,2,2,2,2,,,,,,,,,,,,,  
25,1,,172151-50100,, "FRAME, LOWER",1,1,1,1,1,1,,,,,,,,,,,,,  
25-1,1,,172151-50101,, "FRAME,  
LOWER",1,1,1,1,1,1,S,,72151158,M11858,72151158,M11858,72151158,M11858,72151158,M  
11858,72151158,M11858,72151158,M11858,I  
26,1,,172141-50890,, GROMMET,2,2,2,2,2,2,,,,,,,,,,,,,  
27,1,,22217-100000,, "SPRING WASHER  
10",16,16,16,16,16,16,Z,,72151158,M11858,72151158,M11858,72151158,M11858,7215115  
8,M11858,72151158,M11858,72151158,M11858,I  
28,1,,22217-160000,, "SPRING WASHER 16",8,8,8,8,8,8,1,,,,,,,,,,,,,  
29,1,,26116-100202,, "BOLT M10X 20  
PLATED",16,16,16,16,16,16,Z,,72151158,M11858,72151158,M11858,72151158,M11858,721  
51158,M11858,72151158,M11858,72151158,M11858,I  
30,1,,26116-160302,, "BOLT M16X 30 PLATED",8,8,8,8,8,8,1,,,,,,,,,,,,,  
31,1,,172147-50800,, "GUARD, CRAWLER",2,2,2,2,2,2,,,,,,,,,,,,,  
32,1,,172147-50810,, "GUARD, CRAWLER",2,2,2,2,2,2,,,,,,,,,,,,,  
33,1,,22217-160000,, "SPRING WASHER 16",8,8,8,8,8,8,,,,,,,,,,,,,  
34,1,,26116-160452,, "BOLT M16X 45 PLATED",8,8,8,8,8,8,,,,,,,,,,,,,  
35,1,,172124-50810,, "GUARD (R), STONE",1,1,1,1,,,2,,,,,,,,,,,,,  
36,1,,172124-50820,, "GUARD (L), STONE",1,1,1,1,,,2,,,,,,,,,,,,,  
37,1,,22217-140000,, "SPRING WASHER 14",6,6,6,6,,,2,,,,,,,,,,,,,  
38,1,,26116-140302,, "BOLT M14X 30 PLATED",6,6,6,6,,,2,,,,,,,,,,,,,

Fig. 18 **トラックフレーム&アイドラ**  
**TRACK FRAME & IDLER**

SPEC. CODE  
D72124-37100  
D72147-37100  
D72147-37700  
D72151-50100  
D72151-50110  
D72147-50800  
D72124-50810

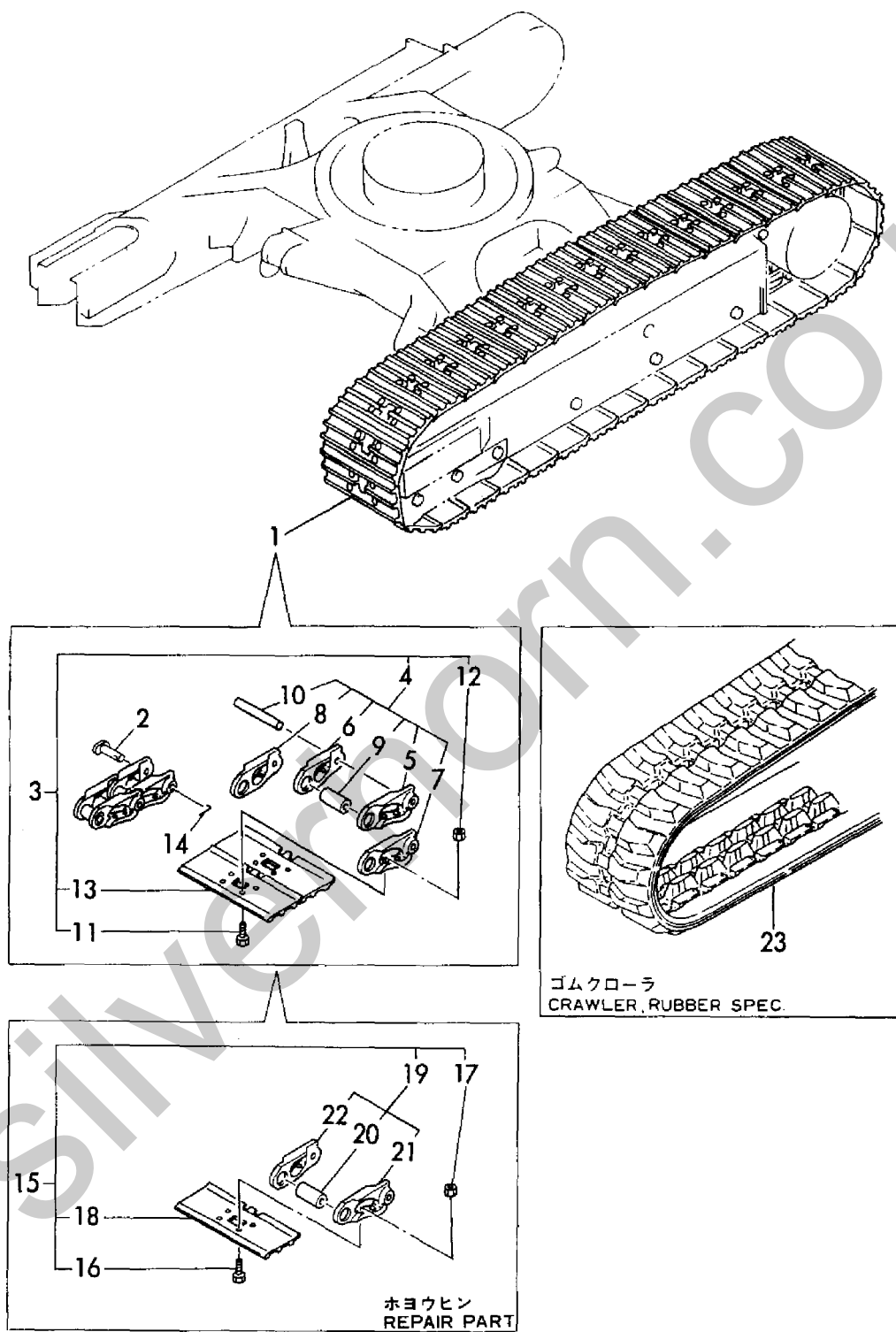
キューガタ  
PREVIOUS



1,1,,772124-38101,, "CRAWLER ASSY, 380",2,2,2,2,2,2,,,,,,,,,,,,,  
2,2,,172124-38250,, "PIN, MASTER",2,2,2,2,2,2,,,,,,,,,,,,,  
3,2,,172124-38101,, "CRAWLER ASSY, 380",2,2,2,2,2,2,,,,,,,,,,,,,  
4,3,,172124-38111,, "LINK ASSY, TRUCK",2,2,2,2,2,2,,,,,,,,,,,,,  
5,4,,172112-38041,, "LINK (L), TRACK",72,72,72,72,72,72,,,,,,,,,,,,,  
6,4,,172112-38051,, "LINK (R), TRACK",72,72,72,72,72,72,,,,,,,,,,,,,  
7,4,,172124-38260,, "LINK (L), MASTER",2,2,2,2,2,2,,,,,,,,,,,,,  
8,4,,172124-38270,, "LINK (R), MASTER",2,2,2,2,2,2,,,,,,,,,,,,,  
9,4,,172112-38081,, BUSH,74,74,74,74,74,74,,,,,,,,,,,,,  
10,4,,172112-38091,, "PIN, TRACK",72,72,72,72,72,72,,,,,,,,,,,,,  
11,3,,172112-38130,, "BOLT, SHOE",296,296,296,296,296,296,,,,,,,,,,,,,  
12,3,,172112-38140,, "NUT, SHOE",296,296,296,296,296,296,,,,,,,,,,,,,  
13,3,,172112-38152,, "SHOW PLATE",74,74,74,74,74,74,,,,,,,,,,,,,  
14,2,,172112-38111,, "PIN, COTTER",2,2,2,2,2,2,,,,,,,,,,,,,  
15,1,,172124-38140,, "MASTER TRUCK",2,2,2,2,2,2,,,,,,,,,,,,,  
16,2,,172112-38130,, "BOLT, SHOE",8,8,8,8,8,8,,,,,,,,,,,,,  
17,2,,172112-38140,, "NUT, SHOE",8,8,8,8,8,8,,,,,,,,,,,,,  
18,2,,172112-38152,, "SHOW PLATE",2,2,2,2,2,2,,,,,,,,,,,,,  
19,2,,172124-38300,, "LINK, MASTER",2,2,2,2,2,2,,,,,,,,,,,,,  
20,3,,172112-38081,, BUSH,2,2,2,2,2,2,,,,,,,,,,,,,  
21,3,,172124-38260,, "LINK (L), MASTER",2,2,2,2,2,2,,,,,,,,,,,,,  
22,3,,172124-38270,, "LINK (R), MASTER",2,2,2,2,2,2,,,,,,,,,,,,,  
23,1,,172147-38600,, "CRAWLER, RUBBER",2,2,2,2,2,2,,,,,,,,,,,,,

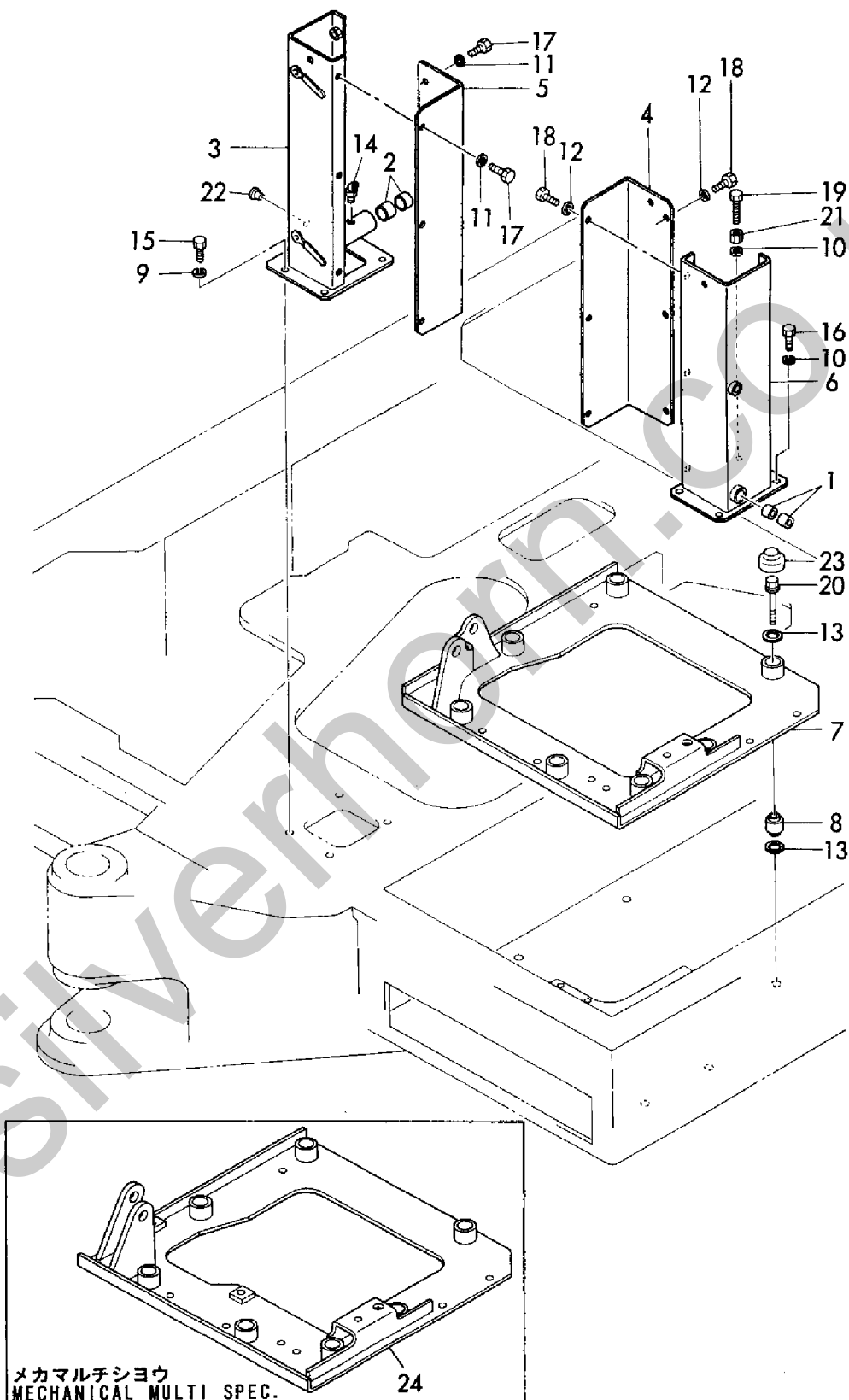
SPEC. CODE  
D72124-38101  
D72147-38600

Fig. **19** クローラ(380)  
CRAWLER (380)



1,1,,172141-41360,, "BUSH 1415",2,2,,,2,2,,,,,,,,,,,,,  
2,1,,172141-41370,, "BUSH 2015",2,2,,,2,2,,,,,,,,,,,,,  
3,1,,172141-42201,, "SUPPORT(R), LINK",1,1,,,1,1,,,,,,,,,,,,,  
4,1,,172141-42231,, "COVER(L), SUPPORT",1,1,,,1,1,,,,,,,,,,,,,  
5,1,,172141-42241,, "COVER(R), SUPPORT",1,1,,,1,1,,,,,,,,,,,,,  
6,1,,172148-45400,, "SUPPORT(L), LINK",1,1,,,1,1,,,,,,,,,,,,,  
7,1,,172151-45400,, "PLATE, LINK",1,1,,,1,1,,,,,,,,,,,,,  
8,1,,172151-45460,, CUSHION,7,7,,,7,7,,,,,,,,,,,,,  
9,1,,22217-100000,, "SPRING WASHER 10",4,4,,,4,4,,,,,,,,,,,,,  
10,1,,22217-100000,, "SPRING WASHER 10",4,4,,,4,4,,,,,,,,,,,,,  
11,1,,22217-100000,, "SPRING WASHER 10",6,6,,,6,6,,,,,,,,,,,,,  
12,1,,22217-100000,, "SPRING WASHER 10",6,6,,,6,6,,,,,,,,,,,,,  
13,1,,22252-000280,, "CIRCLIP 28",14,14,,,14,14,,,,,,,,,,,,,  
14,1,,24761-050000,, "NIPPLE C,GREASE",1,1,,,1,1,,,,,,,,,,,,,  
15,1,,26116-100202,, "BOLT M10X 20 PLATED",4,4,,,4,4,,,,,,,,,,,,,  
16,1,,26116-100202,, "BOLT M10X 20 PLATED",3,3,,,3,3,,,,,,,,,,,,,  
17,1,,26116-100202,, "BOLT M10X 20 PLATED",6,6,,,6,6,,,,,,,,,,,,,  
18,1,,26116-100202,, "BOLT M10X 20 PLATED",6,6,,,6,6,,,,,,,,,,,,,  
19,1,,26116-100402,, "BOLT M10X 40 PLATED",1,1,,,1,1,,,,,,,,,,,,,  
20,1,,26106-100402,, "BOLT M10X 40 PLATED",7,7,,,7,7,,,,,,,,,,,,,  
21,1,,26716-100002,, "NUT M10",1,1,,,1,1,,,,,,,,,,,,,  
22,1,,194150-24270,, "SCREW CAP 13",2,2,,,2,2,,,,,,,,,,,,,  
23,1,,172151-45480,, BOOT,7,7,,,7,7,,,,,,,,,,,,,  
24,1,,172151-46370,, "PLATE ASSY, MULTI",1,1,,,,,1,,,,,,,,,,,,

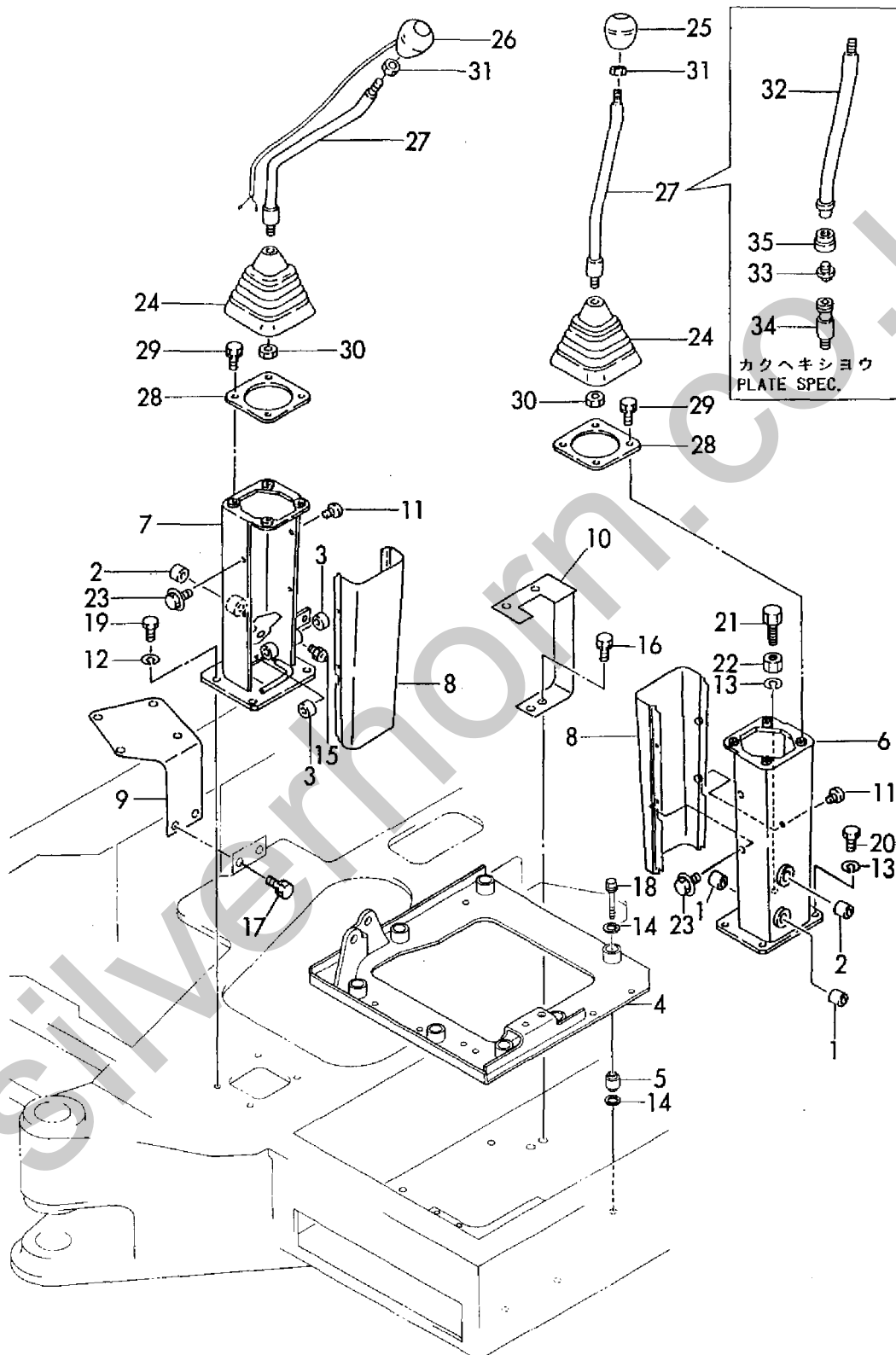
Fig. **20** ソウジュウソウチ (レバースタンド&リンクダイ)  
CONTROL EQUIPMENT (LEVER STAND  
& LINK STAND)



1,1,,172141-41360,, "BUSH 1415",,,2,2,,,,,,,,,,,,,  
2,1,,172141-41370,, "BUSH 2015",,,2,2,,,,,,,,,,,,,  
3,1,,172141-41370,, "BUSH 2015",,,2,2,,,,,,,,,,,,,  
4,1,,172151-45400,, "PLATE, LINK",,,1,1,,,,,,,,,,,,,  
5,1,,172151-45460,, CUSHION,,,7,7,,,,,,,,,,,,,  
6,1,,172151-47011,, "SUPPORT (L) ASSY",,,1,1,,,,,,,,,,,,,  
7,1,,172151-47021,, "SUPPORT R",,,1,1,,,,,,,,,,,,,  
8,1,,172151-47131,, "COVER, SUPPORT",,,2,2,,,,,,,,,,,,,  
9,1,,172151-47300,, "BASE, VALVE",,,1,1,,,,,,,,,,,,,  
10,1,,172151-47320,, "BRACKET, VALVE",,,1,1,,,,,,,,,,,,,  
11,1,,172137-69850,, SCREW,,,4,4,,,,,,,,,,,,,  
12,1,,22217-100000,, "SPRING WASHER 10",,,4,4,,,,,,,,,,,,,  
13,1,,22217-100000,, "SPRING WASHER 10",,,4,4,,,,,,,,,,,,,  
14,1,,22252-000280,, "CIRCLIP 28",,,14,14,,,,,,,,,,,,,  
15,1,,24761-050000,, "NIPPLE C, GREASE",,,1,1,,,,,,,,,,,,,  
16,1,,26013-080352,, "BOLT M 8X 35",,,2,2,,,,,,,,,,,,,  
17,1,,26013-100302,, "BOLT M10X 30",,,2,2,,,,,,,,,,,,,  
18,1,,26106-100402,, "BOLT M10X 40 PLATED",,,7,7,,,,,,,,,,,,,  
19,1,,26116-100202,, "BOLT M10X 20 PLATED",,,4,4,,,,,,,,,,,,,  
20,1,,26116-100202,, "BOLT M10X 20 PLATED",,,3,3,,,,,,,,,,,,,  
21,1,,26116-100402,, "BOLT M10X 40 PLATED",,,1,1,,,,,,,,,,,,,  
22,1,,26716-100002,, "NUT M10",,,1,1,,,,,,,,,,,,,  
23,1,,26106-080162,, "BOLT M 8X 16 PLATED",,,4,4,,,,,,,,,,,,,  
24,1,,172151-45010,, "BOOT P, LEVER",,,2,2,,,,,,,,,,,,,  
25,1,,172151-45030,, "KNOB L COMPL.",,,1,1,,,,,,,,,,,,,  
26,1,,172151-45040,, "KNOB R COMPL.",,,1,1,,,,,,,,,,,,,  
27,1,,172151-45161,, LEVER,,,2,2,,,,,,,,,,,,,  
28,1,,172151-45320,, "PLATE, BOOT",,,2,2,,,,,,,,,,,,,  
29,1,,26013-080162,, "BOLT W/WASHER M8X16",,,8,8,,,,,,,,,,,,,  
30,1,,26736-140002,, "NUT M14",,,2,2,,,,,,,,,,,,,  
31,1,,26757-120002,, "LOCK NUT M12 PLATED",,,2,2,,,,,,,,,,,,,  
32,1,,172151-45060,, "LEVER L",,,1,1,,1,,,,,,,,,,,,,  
33,1,,172162-45280,, "JOINT AB",,,1,1,,1,,,,,,,,,,,,,  
34,1,,172162-45290,, "JOINT COMPL.",,,1,1,,1,,,,,,,,,,,,,  
35,1,,172162-45310,, "NUT M24",,,1,1,,1,,,,,,,,,,,,,

SPEC. CODE  
D72151-45130  
D72151-45140  
D72151-45420

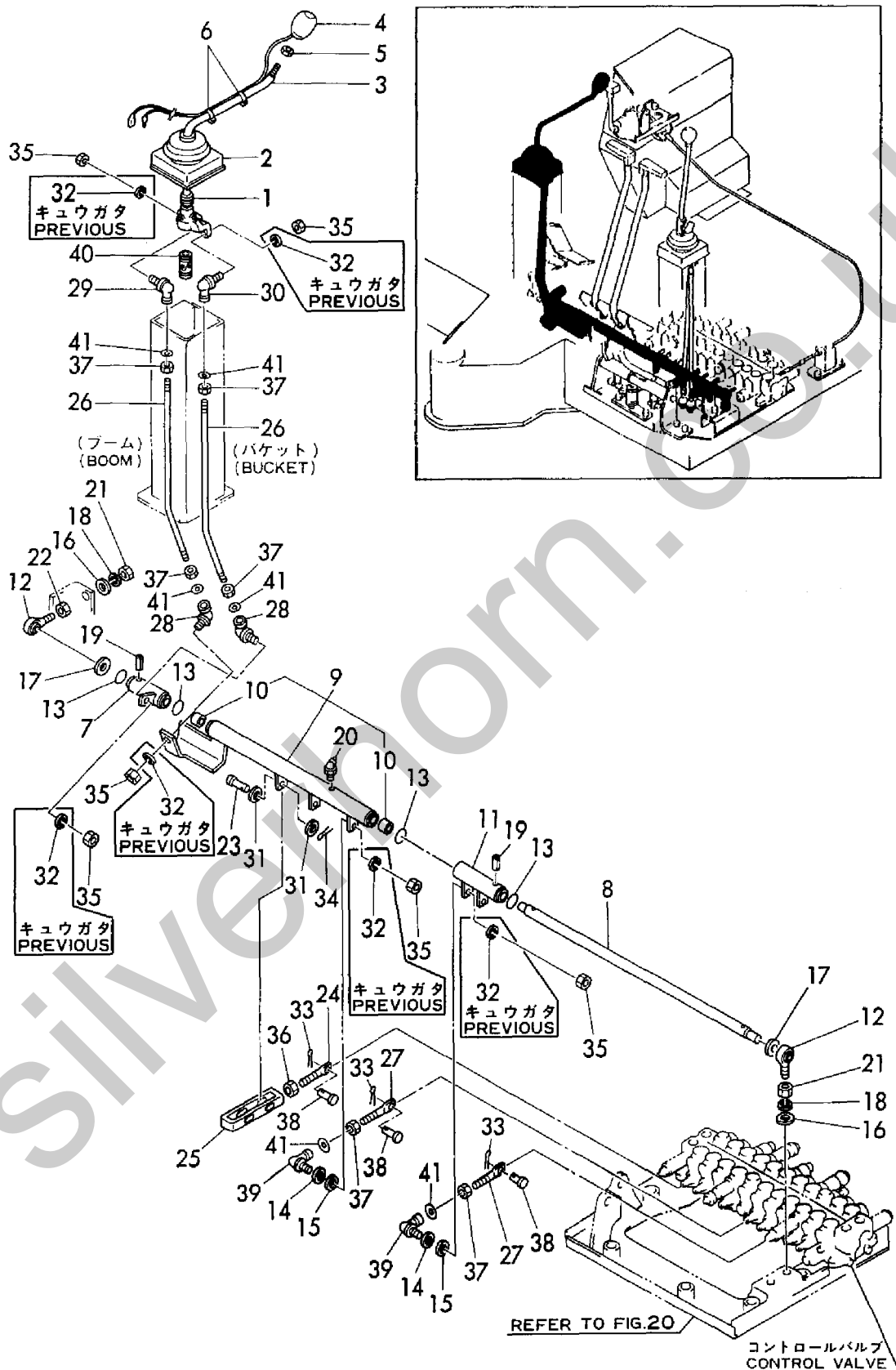
Fig. **21** ソウジュウソウチ (レバースタンド  
CONTROL EQUIPMENT (LEVER STAND  
& リンクダイ (ユアツパイロット)  
& LINK STAND) (HYD. OIL PILOT)



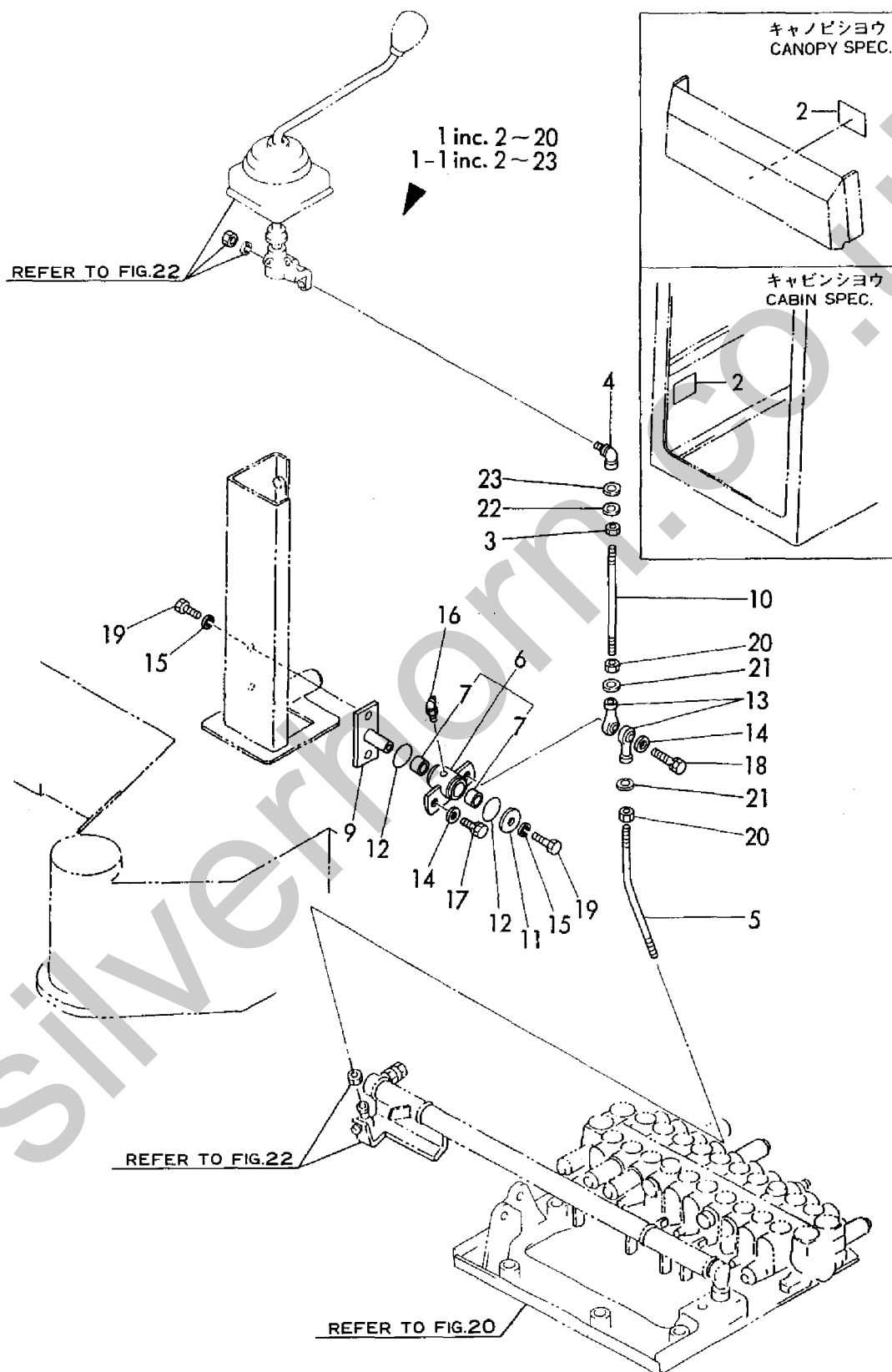
1,1,,172141-41310,,GROMMET,1,1,,,1,1,,,,,,,,,,,,,  
1-1,1,,172141-  
41311,,GROMMET,1,1,,,1,1,S,,72141401,M10501,72141401,M10501,,,,,72141401,M10501,  
72141401,M10501,I  
2,1,,172141-41330,, "BOOTS, LEVER (BLACK)",1,1,,,1,1,,,,,,,,,,,,,  
2-1,1,,172141-41331,, "BOOTS, LEVER  
(GRAY)",2,2,,,2,2,S,,72141401,M10501,72141401,M10501,,,,,72141401,M10501,7214140  
1,M10501,I  
3,1,,172142-45100,, LEVER(R),1,1,,,1,1,,,,,,,,,,,,,  
4,1,,172312-46301,, KNOB(A),1,1,,,1,1,,,,,,,,,,,,,  
5,1,,26757-100002,, "LOCK NUT M10 PLATED",1,1,,,1,1,,,,,,,,,,,,,  
6,1,,933168-55770,, "BAND 146",2,2,,,2,2,,,,,,,,,,,,,  
7,1,,172141-41490,, "LINK(B), BUCKET",1,1,,,1,1,,,,,,,,,,,,,  
8,1,,172141-41810,, "SHAFT, LINK",1,1,,,1,1,,,,,,,,,,,,,  
9,1,,172151-45200,, "LINK, BOOM",1,1,,,1,1,,,,,,,,,,,,,  
10,2,,172141-41370,, "BUSH 2015",2,2,,,2,2,,,,,,,,,,,,,  
11,1,,172142-45340,, "LINK(A)ASSY, BACKET",1,1,,,1,1,,,,,,,,,,,,,  
12,1,,172122-45720,, "ROD-END 14",2,2,,,2,2,,,,,,,,,,,,,  
13,1,,172124-46200,, "O-RING 27X5.7",4,4,,,4,4,,,,,,,,,,,,,  
14,1,,194630-47340,, "SHIM 0.4",2,2,,,2,2,,,,,,,,,,,,,  
15,1,,22117-080000,, "WASHER 8",2,2,,,2,2,,,,,,,,,,,,,  
16,1,,22137-140000,, "WASHER 14,POLISHED",2,2,,,2,2,,,,,,,,,,,,,  
17,1,,22157-120000,, "WASHER 12",2,2,,,2,2,,,,,,,,,,,,,  
18,1,,22217-140000,, "SPRING WASHER 14",2,2,,,2,2,,,,,,,,,,,,,  
19,1,,22351-050036,, "SPRING PIN 5X36",2,2,,,2,2,,,,,,,,,,,,,  
20,1,,24761-040000,, "NIPPLE B,GREASE",1,1,,,1,1,,,,,,,,,,,,,  
21,1,,26716-140002,, "NUT M14",2,2,,,2,2,,,,,,,,,,,,,  
22,1,,26756-140002,, "LOCK NUT M14 PLATED",1,1,,,1,1,,,,,,,,,,,,,  
23,1,,172112-41960,, "PIN 8X25.5",1,1,,,1,1,,,,,,,,,,,,,  
24,1,,172124-45331,, "LINK (A), SPOOL",1,1,,,1,1,,,,,,,,,,,,,  
25,1,,172124-45481,, "LINK (E)ASSY, SPOOL",1,1,,,1,1,,,,,,,,,,,,,  
26,1,,172151-45610,, "ROD, LINK",2,2,,,2,2,,,,,,,,,,,,,  
27,1,,172146-45691,, "ROD(C), SPOOL",2,2,,,2,2,,,,,,,,,,,,,  
28,1,,172122-46590,, "ELBALL 8",2,2,,,2,2,,,,,,,,,,,,,  
29,1,,172122-46590,, "ELBALL 8",1,1,,,1,1,,,,,,,,,,,,,  
30,1,,172122-46590,, "ELBALL 8",1,1,,,1,1,,,,,,,,,,,,,  
31,1,,22117-080000,, "WASHER 8",2,2,,,2,2,,,,,,,,,,,,,  
32,1,,22217-080000,, "SPRING WASHER  
8",6,6,,,6,6,Z,,72151136,M10879,72151136,M10879,,,,,72151136,M10879,72151136,M10  
879,I  
33,1,,22417-160160,, "COTTER PIN 1.6X16",3,3,,,3,3,,,,,,,,,,,,,  
34,1,,22417-200150,, "COTTER PIN 2.0X15",1,1,,,1,1,,,,,,,,,,,,,  
35,1,,26346-080002,, "U-NUT M 8 PLATED",6,6,,,6,6,,,,,,,,,,,,,  
35-1,1,,26051-080002,, "NUT M  
8",6,6,,,6,6,N,,72151136,M10879,72151136,M10879,,,,,72151136,M10879,72151136,M10  
879,I  
36,1,,26716-080002,, "NUT M 8",1,1,,,1,1,,,,,,,,,,,,,  
36-1,1,,26051-080002,, "NUT M  
8",1,1,,,1,1,N,,72151136,M10879,72151136,M10879,,,,,72151136,M10879,72151136,M10  
879,I  
37,1,,26716-080002,, "NUT M 8",6,6,,,6,6,,,,,,,,,,,,,  
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879,I  
38,1,,933110-54100,, "PIN 4.75X14",3,3,,,3,3,,,,,,,,,,,,,  
39,1,,172122-46590,, "ELBALL 8",2,2,,,2,2,,,,,,,,,,,,,  
40,1,,172141-41160,, JOINT,1,1,,,1,1,,,,,,,,,,,,,  
41,1,,22137-080000,, "WASHER 8,  
POLISHED",6,6,,,6,6,W,,72151136,M10879,72151136,M10879,,,,,72151136,M10879,72151  
136,M10879,I

SPEC. CODE  
D72151-45100  
D72151-45200  
D72151-45600  
D72151-45110

Fig. 22 ソウジュウソウチ(ブーム&バケット) CONTROL EQUIPMENT (BOOM & BUCKET)



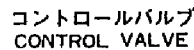
1,1,,772151-45210,, "D PATTERN LINK ASSY",1,1,1,1,,,,,,,,,,,,,  
1-1,1,,772151-45211,, "LINK  
ASSY",1,1,1,1,,N,,72141412,M10879,72141412,M10879,72141412,M10879,72141412,M108  
79,,,,,I  
2,2,,172141-03390,, LABEL,1,1,1,1,,,,,,,,,,,,,  
3,2,,194200-37780,, "LS-NUT 8",1,1,1,1,,,,,,,,,,,,,  
4,2,,172734-41300,, "BALL 8L, LINK",1,1,1,1,,,,,,,,,,,,,  
5,2,,172151-45620,, ROD,1,1,1,1,,,,,,,,,,,,,  
6,2,,172142-45800,, LINK,1,1,1,1,,,,,,,,,,,,,  
7,3,,172141-41370,, "BUSH 2015",2,2,2,2,,,,,,,,,,,,,  
9,2,,172142-45840,, "SHIFT, D-PATTERN",1,1,1,1,,,,,,,,,,,,,  
10,2,,172142-45870,, ROD,1,1,1,1,,,,,,,,,,,,,  
11,2,,1A1040-45890,, "WASHER 10 36 4.5",1,1,1,1,,,,,,,,,,,,,  
12,2,,172124-46200,, "O-RING 27X5.7",2,2,2,2,,,,,,,,,,,,,  
13,2,,172122-46570,, "ROD-END 8",2,2,2,2,,,,,,,,,,,,,  
13-1,2,,172122-46571,, "ROD-END  
8",2,2,2,2,,N,,72142361,M01822,72142361,M01822,72142361,M01822,72142361,M01822,  
,,,,,I  
14,2,,22137-080000,, "WASHER 8, POLISHED",2,2,2,2,,,,,,,,,,,,,  
15,2,,22217-100000,, "SPRING WASHER 10",3,3,3,3,,,,,,,,,,,,,  
16,2,,24761-040000,, "NIPPLE B,GREASE",1,1,1,1,,,,,,,,,,,,,  
17,2,,26013-080302,, "BOLT M 8X 30",1,1,1,1,,,,,,,,,,,,,  
18,2,,26013-080402,, "BOLT M 8X 40",1,1,1,1,,,,,,,,,,,,,  
19,2,,26116-100202,, "BOLT M10X 20 PLATED",3,3,3,3,,,,,,,,,,,,,  
20,2,,26716-080002,, "NUT M 8",2,2,2,2,,,,,,,,,,,,,  
20-1,2,,26051-080002,, "NUT M  
8",2,2,2,2,,N,,72141412,M10879,72141412,M10879,72141412,M10879,72141412,M10879,  
,,,,,I  
21,2,,22137-080000,, "WASHER 8,  
POLISHED",2,2,2,2,,W,,72141412,M10879,72141412,M10879,72141412,M10879,72141412,  
M10879,,,,,I  
22,2,,22137-080000,, "WASHER 8,  
POLISHED",1,1,1,1,,W,,72141412,M10879,72141412,M10879,72141412,M10879,72141412,  
M10879,,,,,I  
23,2,,22217-080000,, "SPRING WASHER  
8",1,1,1,1,,W,,72141412,M10879,72141412,M10879,72141412,M10879,72141412,M10879,  
,,,,,I



1,1,,172141-41310,,GROMMET,1,1,,,,,,,,,,,,,  
1-1,1,,172141-  
41311,,GROMMET,1,1,,,,,S,,72141401,M10501,72141401,M10501,,,,,,,,,I  
2,1,,172141-41330,, "BOOTS, LEVER (BLACK)",1,1,,,,,,,,,,,,,  
2-1,1,,172141-41331,, "BOOTS, LEVER  
(GRAY)",2,2,,,,,S,,72141401,M10501,72141401,M10501,,,,,,,,,I  
3,1,,172142-45100,, LEVER(R),1,1,,,,,,,,,,,,,  
4,1,,172312-46301,, KNOB(A),1,1,,,,,,,,,,,,,  
5,1,,26757-100002,, "LOCK NUT M10 PLATED",1,1,,,,,,,,,,,,,  
6,1,,933168-55770,, "BAND 146",2,2,,,,,,,,,,,,,  
7,1,,172141-41490,, "LINK(B), BUCKET",1,1,,,,,,,,,,,,,  
8,1,,172141-41810,, "SHAFT, LINK",1,1,,,,,,,,,,,,,  
9,1,,172151-46200,, "LINK, BOOM (MULTI",1,1,,,,,,,,,,,,,  
10,2,,172141-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,  
11,1,,172148-46500,, "LINK CMP",1,1,,,,,,,,,,,,,  
12,1,,172122-45720,, "ROD-END 14",2,2,,,,,,,,,,,,,  
13,1,,172124-46200,, "O-RING 27X5.7",6,6,,,,,,,,,,,,,  
14,1,,172151-46260,, "LINK D, MULTI",1,1,,,,,,,,,,,,,  
15,2,,172141-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,  
16,1,,22137-140000,, "WASHER 14, POLISHED",2,2,,,,,,,,,,,,,  
17,1,,22157-120000,, "WASHER 12",2,2,,,,,,,,,,,,,  
18,1,,22217-140000,, "SPRING WASHER 14",2,2,,,,,,,,,,,,,  
19,1,,22351-050036,, "SPRING PIN 5X36",2,2,,,,,,,,,,,,,  
20,1,,24761-040000,, "NIPPLE B, GREASE",1,1,,,,,,,,,,,,,  
21,1,,26716-140002,, "NUT M14",2,2,,,,,,,,,,,,,  
22,1,,26756-140002,, "LOCK NUT M14 PLATED",1,1,,,,,,,,,,,,,  
23,1,,172151-46310,, "SHAFT D, MULTI",1,1,,,,,,,,,,,,,  
24,1,,172148-46520,, SPRING,3,3,,,,,,,,,,,,,  
25,1,,172151-46330,, "LINK, SPOOL C",1,1,,,,,,,,,,,,,  
26,1,,172148-46710,, "ROD(B), LINK R",2,2,,,,,,,,,,,,,  
27,1,,172151-46360,, "ROD, SPOOL",3,3,,,,,,,,,,,,,  
28,1,,172122-46590,, "ELBALL 8",2,2,,,,,,,,,,,,,  
29,1,,172122-46590,, "ELBALL 8",1,1,,,,,,,,,,,,,  
30,1,,172122-46590,, "ELBALL 8",1,1,,,,,,,,,,,,,  
31,1,,172148-46590,, "PIN CMP",3,3,,,,,,,,,,,,,  
32,1,,22217-080000,, "SPRING WASHER  
8",5,5,,,,,Z,,72141411,M10879,72141411,M10879,,,,,,,,,I  
33,1,,22417-160160,, "COTTER PIN 1.6X16",3,3,,,,,,,,,,,,,  
34,1,,22137-040000,, "WASHER 4, POLISHED",6,6,,,,,,,,,,,,,  
35,1,,26346-080002,, "U-NUT M 8 PLATED",5,5,,,,,,,,,,,,,  
35-1,1,,26051-080002,, "NUT M  
8",5,5,,,,,N,,72141411,M10879,72141411,M10879,,,,,,,,,I  
36,1,,22217-040000,, "SPRING WASHER 4",6,6,,,,,,,,,,,,,  
37,1,,26716-080002,, "NUT M 8",7,7,,,,,,,,,,,,,  
37-1,1,,26051-080002,, "NUT M  
8",7,7,,,,,N,,72141411,M10879,72141411,M10879,,,,,,,,,I  
38,1,,933110-54100,, "PIN 4.75X14",3,3,,,,,,,,,,,,,  
39,1,,26013-100252,, "BOLT W/WASHER M10X25",1,1,,,,,,,,,,,,,  
40,1,,172141-41160,, JOINT,1,1,,,,,,,,,,,,,  
41,1,,22137-080000,, "WASHER 8,  
POLISHED",5,5,,,,,W,,72141411,M10879,72141411,M10879,,,,,,,,,I  
42,1,,26557-040062,, "SCREW M 4X 6",6,6,,,,,,,,,,,,,  
43,1,,172730-11440,, "TURNBUCKLE 10",2,2,,,,,,,,,,,,,  
44,1,,194150-22480,, "NUT M10",2,2,,,,,,,,,,,,,  
45,1,,172148-46700,, "ROD(A), LINK R",2,2,,,,,,,,,,,,,  
46,1,,172122-47250,, "BALL 8, LINK",1,1,,,,,,,,,,,,,  
47,1,,22137-080000,, "WASHER 8, POLISHED",1,1,,,,,,,,,,,,,  
48,1,,26013-080252,, "BOLT M 8X 25",1,1,,,,,,,,,,,,,  
49,1,,172143-45670,, "ROD, END 8",1,1,,,,,,,,,,,,,  
50,1,,172148-46530,, "LINK, SPOOL A",2,2,,,,,,,,,,,,,  
51,1,,26716-080002,, "NUT M 8",1,1,,,,,,,,,,,,,  
51-1,1,,26051-080002,, "NUT M  
8",1,1,,,,,N,,72141411,M10879,72141411,M10879,,,,,,,,,I

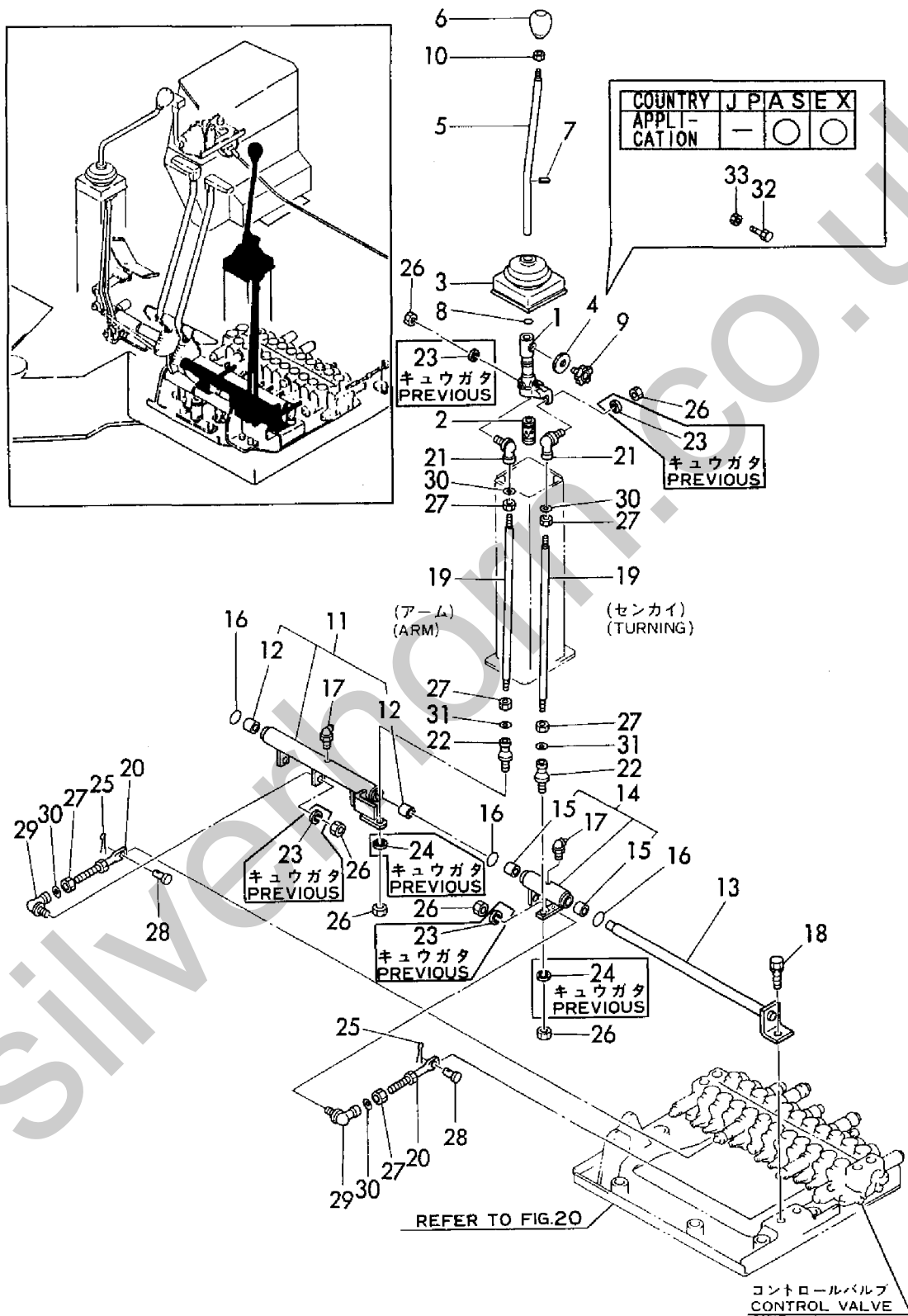
52,1,,26716-100002,, "NUT M10",2,2,,,,,,,,,,,,,  
53,1,,22137-080000,, "WASHER 8,  
POLISHED",3,3,,,,,W,, 72141411,M10879,72141411,M10879,,,,,,,,,I  
54,1,,24761-020000,, "NIPPLE PT1/8,GREASE",1,1,,,,,,,,,,,,,

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1,1,,172141-41150,, "LINK(L), LEVER",1,1,,,1,1,,,,,,,,,,,,,  
2,1,,172141-41160,, JOINT,1,1,,,1,1,,,,,,,,,,,,,  
3,1,,172141-41330,, "BOOTS, LEVER (BLACK)",1,1,,,1,1,,,,,,,,,,,,,  
3-1,1,,172141-41331,, "BOOTS, LEVER  
(GRAY)",2,2,,,2,2,S,,72141401,M10501,72141401,M10501,,,,,72141401,M10501,7214140  
1,M10501,I  
4,1,,172141-41380,, NUT,1,1,,,,,,,,,,,,,  
5,1,,172142-45120,, LEVER(L),1,1,,,1,1,,,,,,,,,,,,,  
6,1,,172312-46321,, KNOB(B),1,1,,,1,1,,,,,,,,,,,,,  
7,1,,22351-030010,, "SPRING PIN 3X10",1,1,,,1,1,,,,,,,,,,,,,  
8,1,,24311-000140,, "O-RING 1A P-14.0",1,1,,,1,1,,,,,,,,,,,,,  
9,1,,26063-080201,, "BOLT M 8X 20",1,1,,,,,,,,,,,,,  
10,1,,26757-100002,, "LOCK NUT M10 PLATED",1,1,,,1,1,,,,,,,,,,,,,  
11,1,,172151-45220,, "LINK, ARM",1,1,,,1,1,,,,,,,,,,,,,  
12,2,,172141-41370,, "BUSH 2015",2,2,,,2,2,,,,,,,,,,,,,  
13,1,,172151-45260,, SHAFT(A),1,1,,,1,1,,,,,,,,,,,,,  
14,1,,172142-45360,, "LINK ASSY, TURNING",1,1,,,1,1,,,,,,,,,,,,,  
15,2,,172141-41370,, "BUSH 2015",2,2,,,2,2,,,,,,,,,,,,,  
16,1,,172124-46200,, "O-RING 27X5.7",3,3,,,3,3,,,,,,,,,,,,,  
17,1,,24761-040000,, "NIPPLE B,GREASE",2,2,,,2,2,,,,,,,,,,,,,  
18,1,,26013-100252,, "BOLT W/WASHER M10X25",1,1,,,1,1,,,,,,,,,,,,,  
19,1,,172151-45600,, "ROD, LINK(L)",2,2,,,2,2,,,,,,,,,,,,,  
20,1,,172146-45701,, "ROD(D), SPOOL",2,2,,,2,2,,,,,,,,,,,,,  
20-1,1,,172146-45740,, "ROD(D),  
SPOOL",2,2,,,2,2,N,,72151136,M10879,72151136,M10879,,,,,72151136,M10879,72151136  
,M10879,I  
21,1,,172122-46590,, "ELBALL 8",2,2,,,2,2,,,,,,,,,,,,,  
22,1,,172122-47250,, "BALL 8, LINK",2,2,,,2,2,,,,,,,,,,,,,  
23,1,,22217-080000,, "SPRING WASHER  
8",4,4,,,4,4,Z,,72151136,M10879,72151136,M10879,,,,,72151136,M10879,72151136,M10  
879,I  
24,1,,22217-080000,, "SPRING WASHER  
8",2,2,,,2,2,Z,,72151136,M10879,72151136,M10879,,,,,72151136,M10879,72151136,M10  
879,I  
25,1,,22417-160160,, "COTTER PIN 1.6X16",2,2,,,2,2,,,,,,,,,,,,,  
26,1,,26346-080002,, "U-NUT M 8 PLATED",6,6,,,6,6,,,,,,,,,,,,,  
26-1,1,,26051-080002,, "NUT M  
8",6,6,,,6,6,N,,72151136,M10879,72151136,M10879,,,,,72151136,M10879,72151136,M10  
879,I  
27,1,,26716-080002,, "NUT M 8",6,6,,,6,6,,,,,,,,,,,,,  
27-1,1,,26051-080002,, "NUT M  
8",6,6,,,6,6,N,,72151136,M10879,72151136,M10879,,,,,72151136,M10879,72151136,M10  
879,I  
28,1,,933110-54100,, "PIN 4.75X14",2,2,,,2,2,,,,,,,,,,,,,  
29,1,,172122-46590,, "ELBALL 8",2,2,,,2,2,,,,,,,,,,,,,  
30,1,,22137-080000,, "WASHER 8,  
POLISHED",4,4,,,4,4,W,,72151136,M10879,72151136,M10879,,,,,72151136,M10879,72151  
136,M10879,I  
31,1,,22137-080000,, "WASHER 8,  
POLISHED",2,2,,,2,2,W,,72151136,M10879,72151136,M10879,,,,,72151136,M10879,72151  
136,M10879,I  
32,1,,26116-080202,, "BOLT M 8X 20 PLATED",,,,,,1,1,,,,,,,,,,,,,  
33,1,,26757-080002,, "LOCK NUT M 8 PLATED",,,,,,1,1,,,,,,,,,,,,,

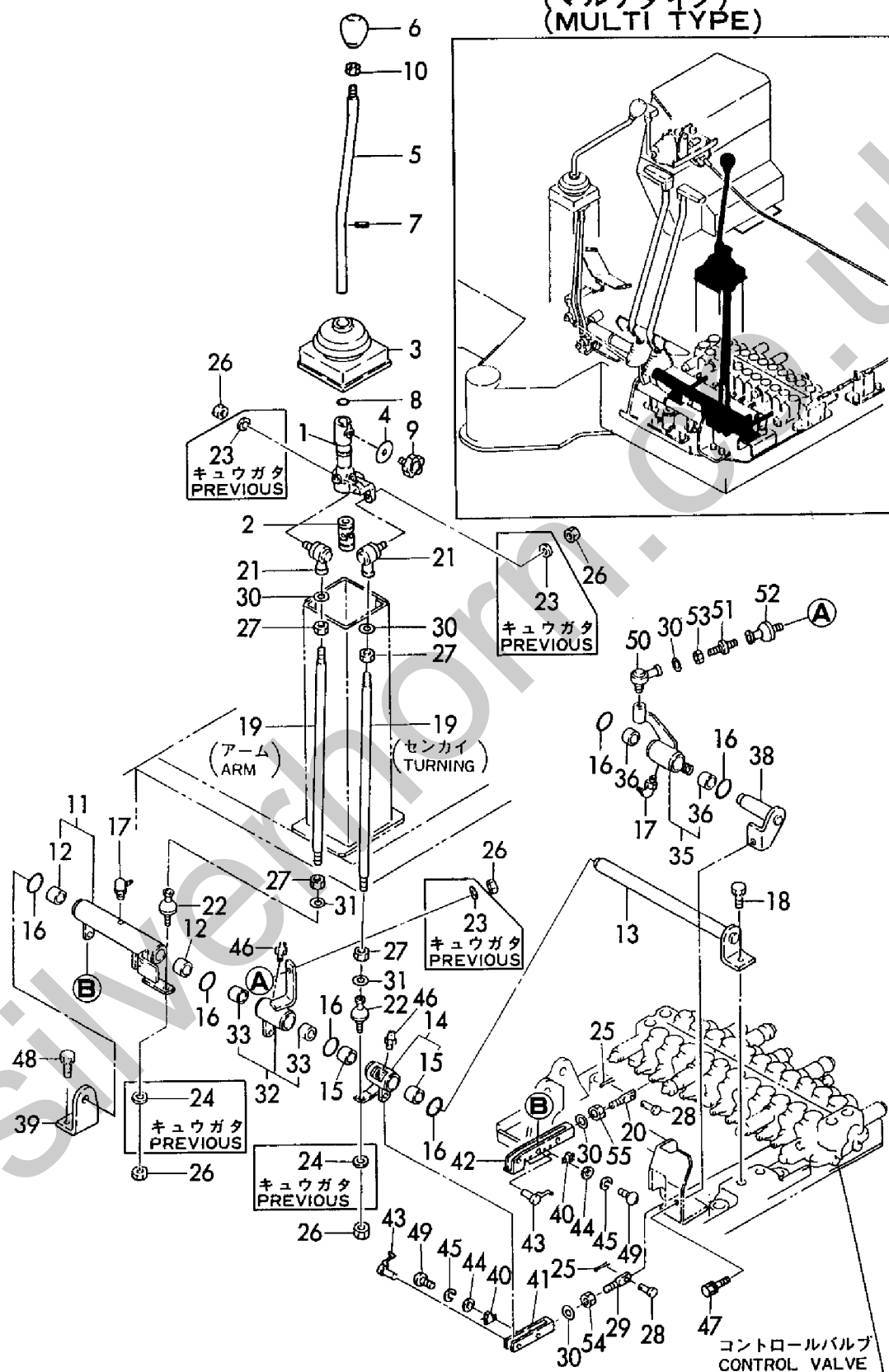
Fig. **25** ソウジュウソウチ(アーム&センカイ)  
CONTROL EQUIPMENT (ARM &



1,1,,172141-41150,, "LINK(L), LEVER",1,1,,,,,,,,,,,,,  
2,1,,172141-41160,, JOINT,1,1,,,,,,,,,,,,,  
3,1,,172141-41330,, "BOOTS, LEVER (BLACK)",1,1,,,,,,,,,,,,,  
3-1,1,,172141-41331,, "BOOTS, LEVER  
(GRAY)",1,1,,,,,S,, 72141401,M10501,72141401,M10501,,,,,,,,,I  
4,1,,172141-41380,, NUT,1,1,,,,,,,,,,,,,  
5,1,,172142-45120,, LEVER(L),1,1,,,,,,,,,,,,,  
6,1,,172312-46321,, KNOB(B),1,1,,,,,,,,,,,,,  
7,1,,22351-030010,, "SPRING PIN 3X10",1,1,,,,,,,,,,,,,  
8,1,,24311-000140,, "O-RING 1A P-14.0",1,1,,,,,,,,,,,,,  
9,1,,26063-080201,, "BOLT M 8X 20",1,1,,,,,,,,,,,,,  
10,1,,26757-100002,, "LOCK NUT M10 PLATED",1,1,,,,,,,,,,,,,  
11,1,,172151-46230,, "LINK, ARM (MULTI",1,1,,,,,,,,,,,,,  
12,2,,172141-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,  
13,1,,172151-46290,, "SHAFT C, MULTI",1,1,,,,,,,,,,,,,  
14,1,,172148-46150,, "LINK(B), MULTI",1,1,,,,,,,,,,,,,  
15,2,,172141-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,  
16,1,,172124-46200,, "O-RING 27X5.7",6,6,,,,,,,,,,,,,  
17,1,,24761-040000,, "NIPPLE B,GREASE",2,2,,,,,,,,,,,,,  
18,1,,26013-100252,, "BOLT W/WASHER M10X25",1,1,,,,,,,,,,,,,  
19,1,,172151-45600,, "ROD, LINK(L)",2,2,,,,,,,,,,,,,  
20,1,,172124-45330,, "LINK, SPOOL (A)",1,1,,,,,,,,,,,,,  
21,1,,172122-46590,, "ELBALL 8",2,2,,,,,,,,,,,,,  
22,1,,172122-47250,, "BALL 8, LINK",2,2,,,,,,,,,,,,,  
23,1,,22217-080000,, "SPRING WASHER  
8",3,3,,,,,Z,, 72141411,M10879,72141411,M10879,,,,,,,,,I  
24,1,,22217-080000,, "SPRING WASHER  
8",2,2,,,,,Z,, 72141411,M10879,72141411,M10879,,,,,,,,,I  
25,1,,22417-160160,, "COTTER PIN 1.6X16",2,2,,,,,,,,,,,,,  
26,1,,26346-080002,, "U-NUT M 8 PLATED",5,5,,,,,,,,,,,,,  
26-1,1,,26051-080002,, "NUT M  
8",5,5,,,,,N,, 72141411,M10879,72141411,M10879,,,,,,,,,I  
27,1,,26716-080002,, "NUT M 8",4,4,,,,,,,,,,,,,  
27-1,1,,26051-080002,, "NUT M  
8",4,4,,,,,N,, 72141411,M10879,72141411,M10879,,,,,,,,,I  
28,1,,933110-54100,, "PIN 4.75X14",2,2,,,,,,,,,,,,,  
29,1,,172151-46360,, "ROD, SPOOL",1,1,,,,,,,,,,,,,  
30,1,,22137-080000,, "WASHER 8,  
POLISHED",5,5,,,,,W,, 72141411,M10879,72141411,M10879,,,,,,,,,I  
31,1,,22137-080000,, "WASHER 8,  
POLISHED",2,2,,,,,W,, 72141411,M10879,72141411,M10879,,,,,,,,,I  
32,1,,172148-46120,, "LINK(A), MULTI",1,1,,,,,,,,,,,,,  
33,2,,172141-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,  
35,1,,172148-46190,, "LINK(C), MULTI",1,1,,,,,,,,,,,,,  
36,2,,172141-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,  
38,1,,172148-46230,, "SHAFT(A), MULTI",1,1,,,,,,,,,,,,,  
39,1,,172148-46510,, "PLATE, SUPPORT",1,1,,,,,,,,,,,,,  
40,1,,172148-46520,, SPRING,2,2,,,,,,,,,,,,,  
41,1,,172148-46530,, "LINK, SPOOL A",1,1,,,,,,,,,,,,,  
42,1,,172148-46560,, "LINK, SPOOL B",1,1,,,,,,,,,,,,,  
43,1,,172148-46590,, "PIN CMP",2,2,,,,,,,,,,,,,  
44,1,,22137-040000,, "WASHER 4, POLISHED",4,4,,,,,,,,,,,,,  
45,1,,22217-040000,, "SPRING WASHER 4",4,4,,,,,,,,,,,,,  
46,1,,24761-020000,, "NIPPLE PT1/8,GREASE",2,2,,,,,,,,,,,,,  
47,1,,26013-100252,, "BOLT W/WASHER M10X25",1,1,,,,,,,,,,,,,  
48,1,,26013-100252,, "BOLT W/WASHER M10X25",2,2,,,,,,,,,,,,,  
49,1,,26557-040062,, "SCREW M 4X 6",4,4,,,,,,,,,,,,,  
50,1,,172122-46590,, "ELBALL 8",1,1,,,,,,,,,,,,,  
51,1,,172148-46730,, "BOLT M8",1,1,,,,,,,,,,,,,  
52,1,,172122-47250,, "BALL 8, LINK",1,1,,,,,,,,,,,,,  
53,1,,26716-080002,, "NUT M 8",1,1,,,,,,,,,,,,,  
53-1,1,,26051-080002,, "NUT M  
8",1,1,,,,,N,, 72141411,M10879,72141411,M10879,,,,,,,,,I

54,1,,26716-080002,, "NUT M 8",1,1,,,,,,,,,,,,,  
54-1,1,,26051-080002,, "NUT M  
8",1,1,,,,,N,,72141411,M10879,72141411,M10879,,,,,,,,,I  
55,1,,26716-080002,, "NUT M 8",1,1,,,,,,,,,,,,,  
55-1,1,,26051-080002,, "NUT M  
8",1,1,,,,,N,,72141411,M10879,72141411,M10879,,,,,,,,,I

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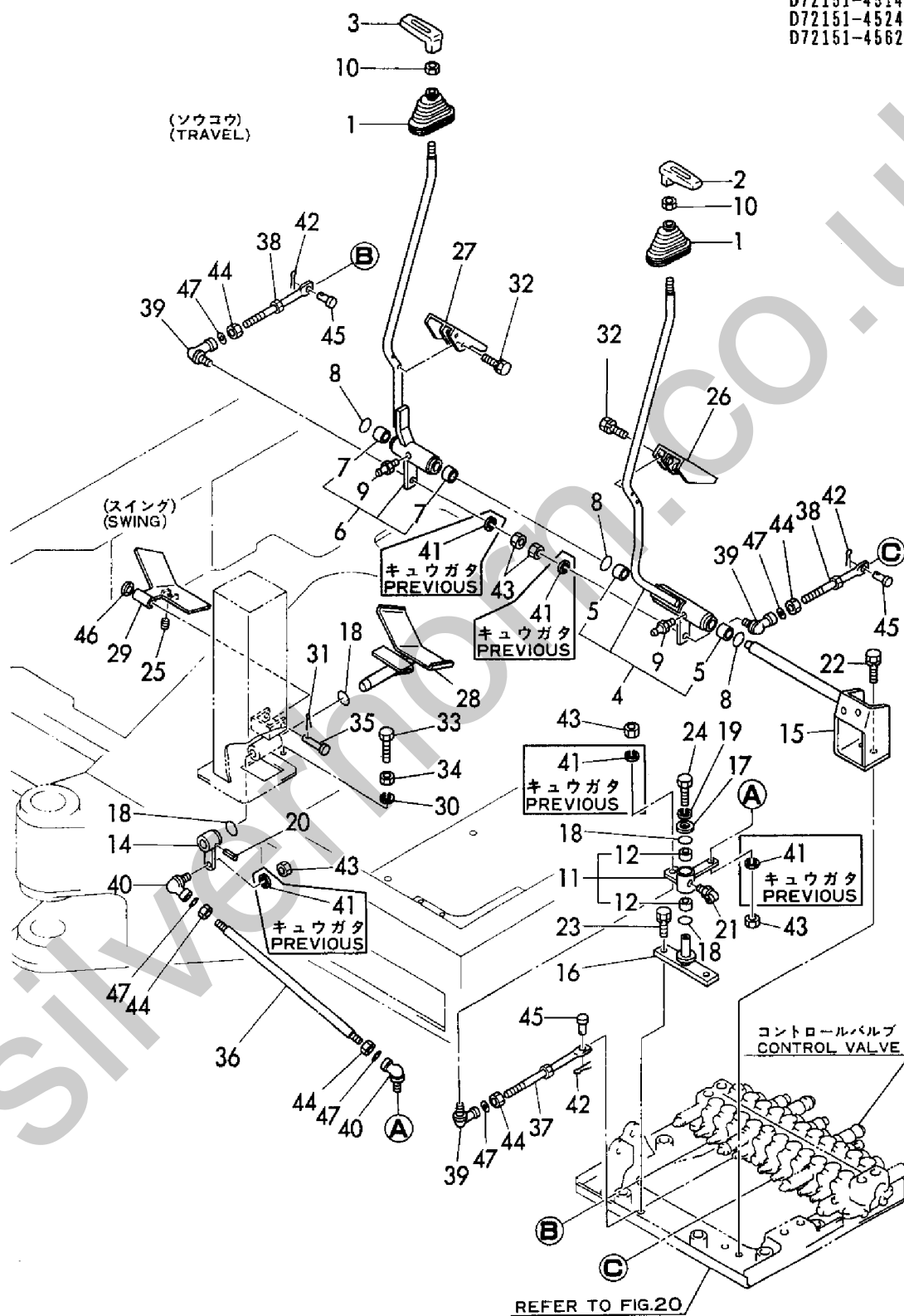
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2,1,,172122-45050,, "KNOB (L)",1,1,1,1,1,1,,,,,,,,,,,,,  
3,1,,172122-45060,, "KNOB (R)",1,1,1,1,1,1,,,,,,,,,,,,,  
4,1,,172151-45100,, "LEVER(L), TRACK",1,1,,,1,1,,,,,,,,,,,,,  
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TRACK",1,1,1,1,1,1,N,, 72141357,M00611,72141357,M00611,,,,, 72141357,M00611,721413  
57,M00611,I  
5,2,,172141-41370,, "BUSH 2015",2,2,2,2,2,2,,,,,,,,,,,,,  
6,1,,172151-45130,, "LEVER(R), TRACK",1,1,,,1,1,,,,,,,,,,,,,  
6-1,1,,172151-45131,, "LEVER(R),  
TRACK",1,1,1,1,1,1,N,, 72141357,M00611,72141357,M00611,,,,, 72141357,M00611,721413  
57,M00611,I  
7,2,,172141-41370,, "BUSH 2015",2,2,2,2,2,2,,,,,,,,,,,,,  
8,1,,172124-46200,, "O-RING 27X5.7",3,3,3,3,3,3,,,,,,,,,,,,,  
9,1,,24761-020000,, "NIPPLE PT1/8,GREASE",2,2,2,2,2,2,,,,,,,,,,,,,  
10,1,,26757-100002,, "LOCK NUT M10",2,2,2,2,2,2,,,,,,,,,,,,,  
11,1,,172141-41610,, "LINK W/BUSH, SWING",1,1,1,1,1,1,,,,,,,,,,,,,  
12,2,,172141-41370,, "BUSH 2015",2,2,2,2,2,2,,,,,,,,,,,,,  
14,1,,172141-41700,, "LINK, SWING",1,1,1,1,1,1,,,,,,,,,,,,,  
15,1,,172151-45280,, "SHAFT, TRACK",1,1,1,1,1,1,,,,,,,,,,,,,  
16,1,,172142-45420,, "SHAFT, SWING",1,1,1,1,1,1,,,,,,,,,,,,,  
17,1,,1A1040-45890,, "WASHER 10 36 4.5",1,1,1,1,1,1,,,,,,,,,,,,,  
18,1,,172124-46200,, "O-RING 27X5.7",4,4,4,4,4,4,,,,,,,,,,,,,  
19,1,,22217-100000,, "SPRING WASHER 10",1,1,1,1,1,1,,,,,,,,,,,,,  
20,1,,22351-050036,, "SPRING PIN 5X36",1,1,1,1,1,1,,,,,,,,,,,,,  
21,1,,24761-050000,, "NIPPLE C,GREASE",1,1,1,1,1,1,,,,,,,,,,,,,  
22,1,,26013-100252,, "BOLT W/WASHER M10X25",2,2,2,2,2,2,,,,,,,,,,,,,  
23,1,,26013-100252,, "BOLT W/WASHER M10X25",2,2,2,2,2,2,,,,,,,,,,,,,  
24,1,,26116-100202,, "BOLT M10X 20 PLATED",1,1,1,1,1,1,,,,,,,,,,,,,  
25,1,,172111-16890,, "GROMMET 9",1,1,1,1,1,1,,,,,,,,,,,,,  
26,1,,172141-41840,, "PEDAL(L), TRACK",1,1,1,1,1,1,,,,,,,,,,,,,  
27,1,,172141-41850,, "PEDAL(R), TRACK",1,1,1,1,1,1,,,,,,,,,,,,,  
28,1,,172141-41900,, "PEDAL, SWING",1,1,1,1,1,1,,,,,,,,,,,,,  
29,1,,172141-41940,, "LOCK, SWING",1,1,1,1,1,1,,,,,,,,,,,,,  
30,1,,22217-100000,, "SPRING WASHER 10",2,2,2,2,2,2,,,,,,,,,,,,,  
31,1,,22417-250200,, "COTTER PIN 2.5X20",1,1,1,1,1,1,,,,,,,,,,,,,  
32,1,,26013-060352,, "BOLT M 6X 35",4,4,4,4,4,4,,,,,,,,,,,,,  
33,1,,26116-100404,, "BOLT M10X 40 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
34,1,,26716-100002,, "NUT M10",2,2,2,2,2,2,,,,,,,,,,,,,  
35,1,,933171-18390,, "PIN, FOOT BAR",1,1,1,1,1,1,,,,,,,,,,,,,  
36,1,,172141-42840,, "ROD, SWING",1,1,1,1,1,1,,,,,,,,,,,,,  
37,1,,172142-45650,, ROD(A,1,1,,,1,1,,,,,,,,,,,,,  
37-1,1,,172142-45680,, "ROD(A),  
SPOOL",1,1,1,1,1,1,N,, 72151136,M10879,72151136,M10879,,,,, 72151136,M10879,721511  
36,M10879,I  
38,1,,172142-45660,, ROD(B,2,2,,,2,2,,,,,,,,,,,,,  
38-1,1,,172142-45690,, "ROD(B),  
SPOOL",2,2,2,2,2,2,N,, 72151136,M10879,72151136,M10879,,,,, 72151136,M10879,721511  
36,M10879,I  
39,1,,172122-46590,, "ELBALL 8",3,3,3,3,3,3,,,,,,,,,,,,,  
40,1,,172122-46590,, "ELBALL 8",2,2,2,2,2,2,,,,,,,,,,,,,  
41,1,,22217-080000,, "SPRING WASHER  
8",5,5,,,5,5,Z,, 72151136,M10879,72151136,M10879,,,,, 72151136,M10879,72151136,M10  
879  
42,1,,22417-160160,, "COTTER PIN 1.6X16",3,3,3,3,3,3,,,,,,,,,,,,,  
43,1,,26346-080002,, "U-NUT M 8 PLATED",5,5,,,5,5,,,,,,,,,,,,,  
43-1,1,,26051-080002,, "NUT M  
8",5,5,5,5,5,5,N,, 72151136,M10879,72151136,M10879,,,,, 72151136,M10879,72151136,M  
10879,I  
44,1,,26716-080002,, "NUT M 8",5,5,,,5,5,,,,,,,,,,,,,  
44-1,1,,26051-080002,, "NUT M  
8",5,5,5,5,5,5,N,, 72151136,M10879,72151136,M10879,,,,, 72151136,M10879,72151136,M  
10879,I

45,1,,933110-54100,, "PIN 4.75X14",3,3,3,3,3,3,,,,,,,,,  
46,1,,172614-45170,, "SPRING 12",1,1,1,1,1,1,,,,,,,,,  
47,1,,22137-080000,, "WASHER 8,  
POLISHED",5,5,5,5,5,5,W,,72151136,M10879,72151136,M10879,,,,,72151136,M10879,721  
51136,M10879,I

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SPEC. CODE  
D72151-45100  
D72151-45200  
D72141-45300  
D72151-45600  
D72151-45110  
D72151-45130  
D72151-45140  
D72151-45240  
D72151-45620

Fig. **27** ソウジュウソウチ(ソウコウ&スイング)  
**CONTROL EQUIPMENT (TRAVEL & SWING)**



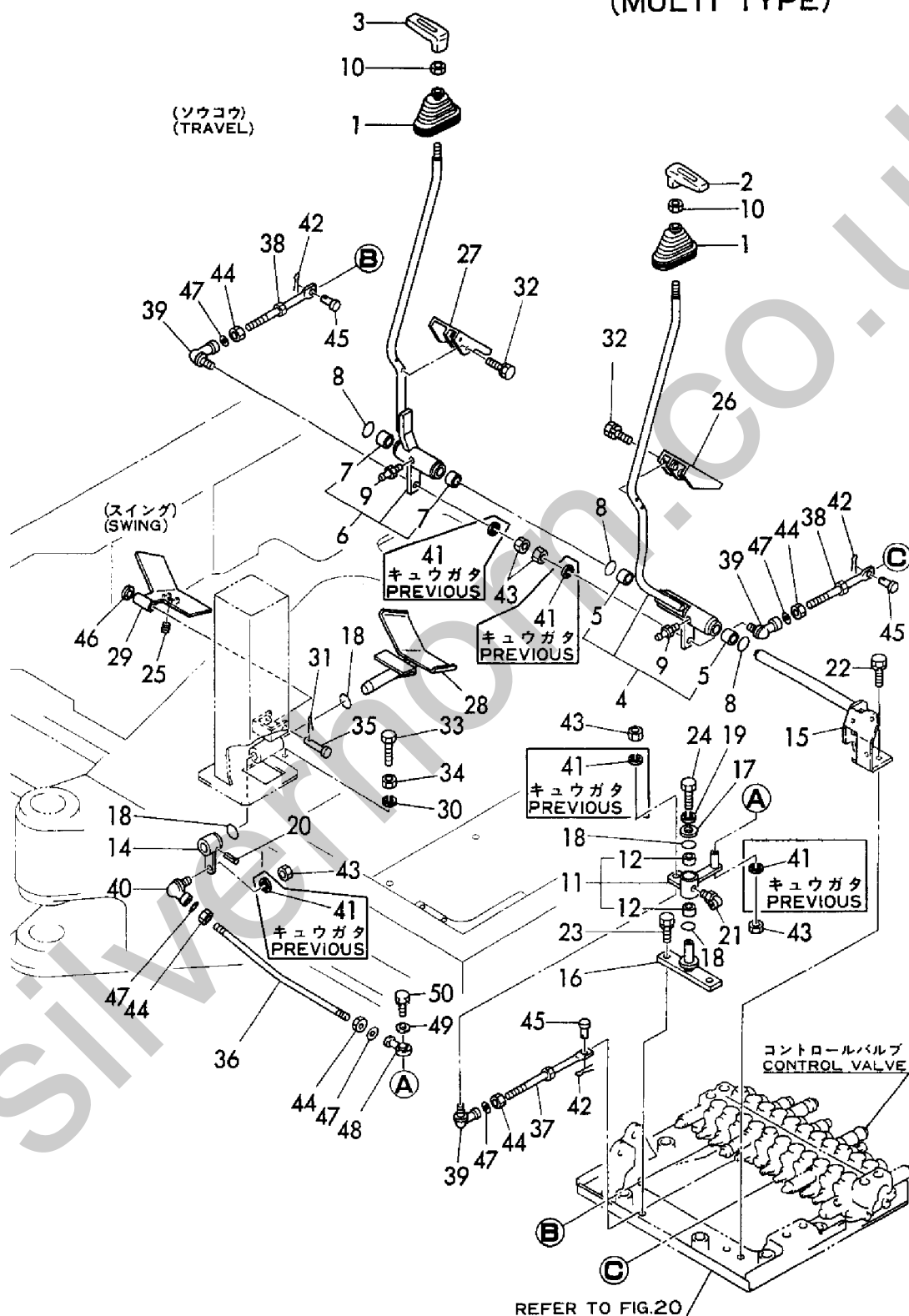
1,1,,172141-41340,,BOOTS,2,2,,,,,,,,,,,,,  
2,1,,172122-45050,, "KNOB (L)",1,1,,,,,,,,,,,,,  
3,1,,172122-45060,, "KNOB (R)",1,1,,,,,,,,,,,,,  
4,1,,172151-45100,, "LEVER(L), TRACK",1,1,,,,,,,,,,,,,  
4-1,1,,172151-45101,, "LEVER(L),  
TRACK",1,1,,,,,N,, 72141357,M00611,72141357,M00611,,,,,,,,,I  
5,2,,172141-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,  
6,1,,172151-45130,, "LEVER(R), TRACK",1,1,,,,,,,,,,,,,  
6-1,1,,172151-45131,, "LEVER(R),  
TRACK",1,1,,,,,N,, 72141357,M00611,72141357,M00611,,,,,,,,,I  
7,2,,172141-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,  
8,1,,172124-46200,, "O-RING 27X5.7",3,3,,,,,,,,,,,,,  
9,1,,24761-020000,, "NIPPLE PT1/8,GREASE",2,2,,,,,,,,,,,,,  
10,1,,26757-100002,, "LOCK NUT M10",2,2,,,,,,,,,,,,,  
11,1,,172148-46400,, "LINK, SWING",1,1,,,,,,,,,,,,,  
12,2,,172141-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,  
14,1,,172141-41700,, "LINK, SWING",1,1,,,,,,,,,,,,,  
15,1,,172148-46270,, "SHAFT(B),MULTI",1,1,,,,,,,,,,,,,  
16,1,,172142-45420,, "SHAFT, SWING",1,1,,,,,,,,,,,,,  
17,1,,1A1040-45890,, "WASHER 10 36 4.5",1,1,,,,,,,,,,,,,  
18,1,,172124-46200,, "O-RING 27X5.7",4,4,,,,,,,,,,,,,  
19,1,,22217-100000,, "SPRING WASHER 10",1,1,,,,,,,,,,,,,  
20,1,,22351-050036,, "SPRING PIN 5X36",1,1,,,,,,,,,,,,,  
21,1,,24761-050000,, "NIPPLE C,GREASE",1,1,,,,,,,,,,,,,  
22,1,,26013-100252,, "BOLT W/WASHER M10X25",2,2,,,,,,,,,,,,,  
23,1,,26013-100252,, "BOLT W/WASHER M10X25",2,2,,,,,,,,,,,,,  
24,1,,26116-100202,, "BOLT M10X 20 PLATED",1,1,,,,,,,,,,,,,  
25,1,,172111-16890,, "GROMMET 9",1,1,,,,,,,,,,,,,  
26,1,,172141-41840,, "PEDAL(L), TRACK",1,1,,,,,,,,,,,,,  
27,1,,172141-41850,, "PEDAL(R), TRACK",1,1,,,,,,,,,,,,,  
28,1,,172141-41900,, "PEDAL, SWING",1,1,,,,,,,,,,,,,  
29,1,,172141-41940,, "LOCK, SWING",1,1,,,,,,,,,,,,,  
30,1,,22217-100000,, "SPRING WASHER 10",2,2,,,,,,,,,,,,,  
31,1,,22417-250200,, "COTTER PIN 2.5X20",1,1,,,,,,,,,,,,,  
32,1,,26013-060352,, "BOLT M 6X 35",4,4,,,,,,,,,,,,,  
33,1,,26116-100404,, "BOLT M10X 40 PLATED",2,2,,,,,,,,,,,,,  
34,1,,26716-100002,, "NUT M10",2,2,,,,,,,,,,,,,  
35,1,,933171-18390,, "PIN, FOOT BAR",1,1,,,,,,,,,,,,,  
36,1,,172148-46720,, "ROD, SWING",1,1,,,,,,,,,,,,,  
37,1,,172142-45650,, ROD(A,1,1,,,,,,,,,,,,,  
37-1,1,,172142-45680,, "ROD(A),  
SPOOL",1,1,,,,,N,, 72141411,M10879,72141411,M10879,,,,,,,,,I  
38,1,,172142-45660,, ROD(B,2,2,,,,,,,,,,,,,  
38-1,1,,172142-45690,, "ROD(B),  
SPOOL",2,2,,,,,N,, 72141411,M10879,72141411,M10879,,,,,,,,,I  
39,1,,172122-46590,, "ELBALL 8",3,3,,,,,,,,,,,,,  
40,1,,172122-46590,, "ELBALL 8",1,1,,,,,,,,,,,,,  
41,1,,22217-080000,, "SPRING WASHER  
8",5,5,,,,,Z,, 72141411,M10879,72141411,M10879,,,,,,,,,I  
42,1,,22417-160160,, "COTTER PIN 1.6X16",3,3,,,,,,,,,,,,,  
43,1,,26346-080002,, "U-NUT M 8 PLATED",5,5,,,,,,,,,,,,,  
43-1,1,,26051-080002,, "NUT M  
8",5,5,,,,,N,, 72141411,M10879,72141411,M10879,,,,,,,,,I  
44,1,,26716-080002,, "NUT M 8",5,5,,,,,,,,,,,,,  
44-1,1,,26051-080002,, "NUT M  
8",5,5,,,,,N,, 72141411,M10879,72141411,M10879,,,,,,,,,I  
45,1,,933110-54100,, "PIN 4.75X14",3,3,,,,,,,,,,,,,  
46,1,,172614-45170,, "SPRING 12",1,1,,,,,,,,,,,,,  
47,1,,22137-080000,, "WASHER 8,  
POLISHED",5,5,,,,,W,, 72141411,M10879,72141411,M10879,,,,,,,,,I  
48,1,,172122-46570,, "ROD-END 8",1,1,,,,,,,,,,,,,  
48-1,1,,172122-46571,, "ROD-END  
8",1,1,,,,,N,, 72142361,M01822,72142361,M01822,,,,,,,,,I

49,1,,22137-080000,, "WASHER 8, POLISHED",1,1,,,,,,,,,,,,,  
50,1,,26013-080252,, "BOLT M 8X 25",1,1,,,,,,,,,,,,,

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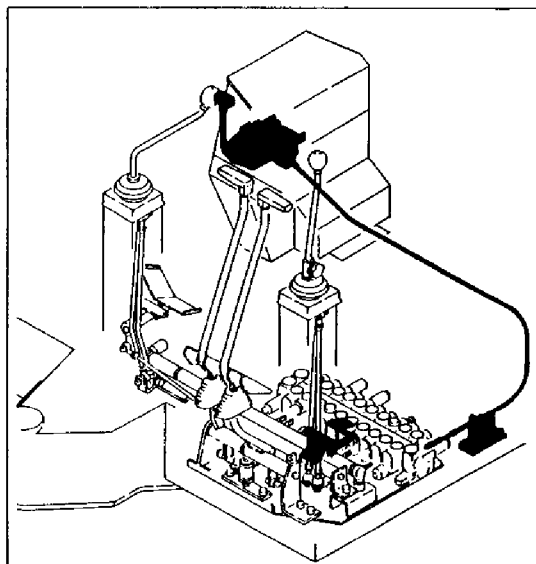
SPEC. CODE  
D72151-45100  
D72151-45230  
D72151-45630  
D72141-45300

Fig. **28** ソウジュウソウチ(ソウコウ&スイング)  
CONTROL EQUIPMENT (TRAVEL & SWING)  
(マルチタイプ)  
(MULTI TYPE)



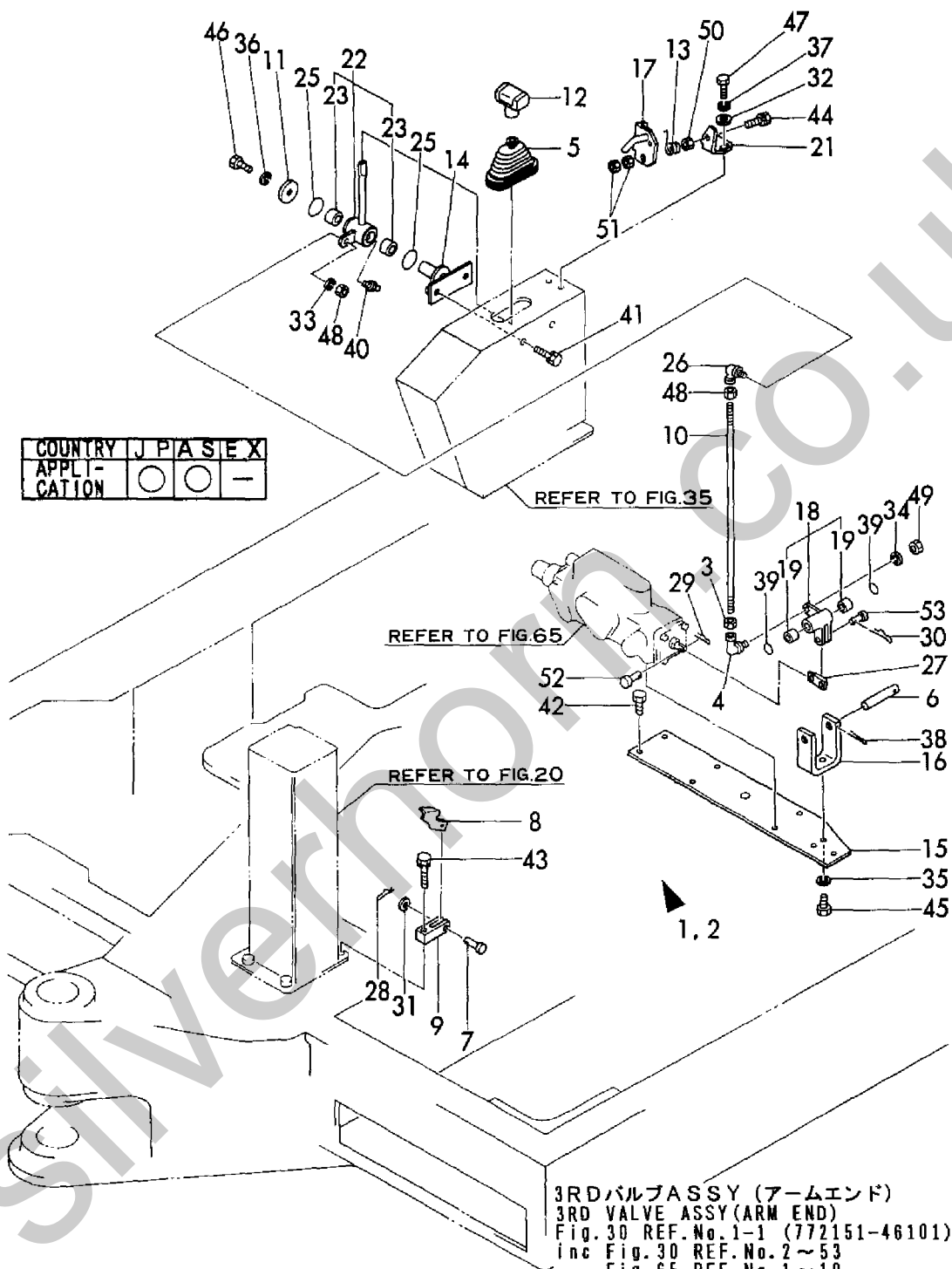
1,1,,172148-41700,, "PEDAL, LOW-HIGH",1,1,,,1,1,,,,,,,,,,,,,  
1-1,1,,172148-41701,, "PEDAL, LOW-  
HIGH",1,1,1,1,1,1,N,, 72148103,M01125,72148103,M01125,,,,, 72148103,M01031,7214810  
3,M01031,I  
2,1,,172148-41731,, SHAFT,1,1,1,1,1,1,,,,,,,,,,,,,  
3,1,,172137-45641,, "ROD ASSY, SPOOL",1,1,1,1,1,1,,,,,,,,,,,,,  
4,1,,172122-45830,, "PAD, METAL",1,1,1,1,1,1,,,,,,,,,,,,,  
5,1,,172148-41780,, "SPOOL LINK",1,1,1,1,1,1,,,,,,,,,,,,,  
6,1,,1C6281-52320,, "PIN 8, COME-OFF SNAP",1,1,1,1,1,1,,,,,,,,,,,,,  
7,1,,22417-160160,, "COTTER PIN 1.6X16",1,1,1,1,1,1,,,,,,,,,,,,,  
8,1,,24311-000210,, "O-RING 1A P-21.0",2,2,2,2,2,2,,,,,,,,,,,,,  
9,1,,26347-100002,, "U-NUT M10",1,1,1,1,1,1,,,,,,,,,,,,,  
10,1,,933110-54100,, "PIN 4.75X14",1,1,1,1,1,1,,,,,,,,,,,,,  
11,1,,933171-21700,, "PIN (B), SPOOL LINK",1,1,1,1,1,1,,,,,,,,,,,,,  
12,1,,172141-41270,, "LEVER W/BUSH, BLADE",1,1,,,1,1,,,,,,,,,,,,,  
12-1,1,,172141-41271,, "LEVER W/BUSH,  
BLADE",1,1,1,1,1,1,S,, 72141395,M01975,72141395,M01975,,,,, 72141395,M01975,721413  
95,M01975,I  
14,2,,172141-41360,, "BUSH 1415",2,2,2,2,2,2,,,,,,,,,,,,,  
15,1,,172141-41340,, BOOTS,1,1,1,1,1,1,,,,,,,,,,,,,  
16,1,,172116-45940,, "KNOB (C), LEVER",1,1,1,1,1,1,,,,,,,,,,,,,  
17,1,,24311-000210,, "O-RING 1A P-21.0",2,2,2,2,2,2,,,,,,,,,,,,,  
18,1,,172112-41380,, "SHAFT, BLADE LEVER",1,1,1,1,1,1,,,,,,,,,,,,,  
19,1,,172141-41660,, BRACKET,1,1,,,1,1,,,,,,,,,,,,,  
19-1,1,,172141-41661,, "BRACKET  
CMP",1,1,1,1,1,1,S,1,72141395,M01975,72141395,M01975,,,,, 72141395,M01975,7214139  
5,M01975,I  
20,1,,22217-100000,, "SPRING WASHER 10",1,1,1,1,1,1,,,,,,,,,,,,,  
21,1,,22417-400400,, "COTTER PIN 4.0X40",1,1,1,1,1,1,,,,,,,,,,,,,  
22,1,,26013-100252,, "BOLT W/WASHER M10X25",3,3,3,3,3,3,,,,,,,,,,,,,  
23,1,,26116-100604,, "BOLT M10X 60 PLATED",1,1,1,1,1,1,,,,,,,,,,,,,  
24,1,,26716-100002,, "NUT M10",1,1,1,1,1,1,,,,,,,,,,,,,  
25,1,,172141-42960,, "JOINT, CABLE",1,1,1,1,1,1,,,,,,,,,,,,,  
26,1,,172151-45650,, CABLE,1,1,1,1,1,1,,,,,,,,,,,,,  
27,1,,172151-45660,, BRACKET,1,1,1,1,1,1,,,,,,,,,,,,,  
28,1,,172142-45670,, "ROD, SPOOL",1,1,1,1,1,1,,,,,,,,,,,,,  
29,1,,172122-46590,, "ELBALL 8",1,1,1,1,1,1,,,,,,,,,,,,,  
30,1,,22217-080000,, "SPRING WASHER  
8",1,1,,,1,1,Z,, 72151136,M10879,72151136,M10879,,,,, 72151136,M10879,72151136,M10  
879,I  
31,1,,22217-100000,, "SPRING WASHER 10",1,1,1,1,1,1,,,,,,,,,,,,,  
32,1,,22417-160160,, "COTTER PIN 1.6X16",1,1,1,1,1,1,,,,,,,,,,,,,  
33,1,,26116-100202,, "BOLT M10X 20 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
34,1,,26346-080002,, "U-NUT M 8 PLATED",1,1,,,1,1,,,,,,,,,,,,,  
34-1,1,,26051-080002,, "NUT M  
8",1,1,1,1,1,1,N,, 72151136,M10879,72151136,M10879,,,,, 72151136,M10879,72151136,M  
10879,I  
35,1,,933110-54100,, "PIN 4.75X14",1,1,1,1,1,1,,,,,,,,,,,,,  
36,1,,933168-28480,, "WASHER 20X9X3.2",1,1,1,1,1,1,,,,,,,,,,,,,  
37,1,,26757-100002,, "LOCK NUT M10 PLATED",1,1,1,1,1,1,,,,,,,,,,,,,  
38,1,,22137-100000,, "WASHER 10, POLISHED",1,1,1,1,1,1,,,,,,,,,,,,,  
39,1,,26116-100302,, "BOLT M10X 30  
PLATED",1,1,1,1,1,1,W,1,72141395,M01975,72141395,M01975,,,,, 72141395,M01975,7214  
1395,M01975,I  
40,1,,26716-100002,, "NUT  
M10",1,1,1,1,1,1,W,1,72141395,M01975,72141395,M01975,,,,, 72141395,M01975,7214139  
5,M01975,I  
41,1,,22137-080000,, "WASHER 8,  
POLISHED",1,1,1,1,1,1,W,, 72151136,M10879,72151136,M10879,,,,, 72151136,M10879,721  
51136,M10879,I  
42,1,,172151-46340,, "ROD ASSY, SPOOL",1,1,,,,,2,,,,,,,,,,,,,

SPEC. CODE  
D72148-41700  
D72151-45100  
D72151-45200  
D72151-45600  
D72151-45110  
D72151-45130  
D72151-45140  
D72151-45240  
D72151-45620  
D72151-45230  
D72151-45630  
D72151-41730



1,1,,772151-46100,, "3RD V CONTROL ASSY",1,1,1,1,,,,1,,,,,,,,,  
1-1,1,,772151-46101,, "3RD V CONTROL  
ASSY",1,1,1,1,,,S,1,72151085,\*1989.11,72151085,\*1989.11,721510  
85,\*1989.11,,,,,I  
2,2,,772151-74700,, "3RD V. CONTROL ASSY",1,1,1,1,,,,1,,,,,,,,,I  
3,3,,194200-37780,, "LS-NUT 8",1,1,1,1,1,1,,,,,,,,,  
4,3,,172734-41300,, "BALL 8L, LINK",1,1,1,1,1,1,,,,,,,,,  
5,3,,172141-41340,, BOOTS,1,1,1,1,1,1,,,,,,,,,  
6,3,,172112-41380,, "SHAFT, BLADE LEVER",1,1,1,1,1,1,,,,,,,,,  
7,3,,172112-41960,, "PIN 8X25.5",1,1,1,1,,,,,,,,,  
8,3,,172141-43150,, "HOOK, PEDAL",1,1,1,1,,,,,,,,,  
9,3,,172141-43160,, "BLACK, PEDAL LOCK",1,1,1,1,,,,,,,,,  
10,3,,172146-45610,, "ROD(R), LINK",1,1,1,1,1,1,,,,,,,,,  
11,3,,1A1040-45890,, "WASHER 10 36 4.5",1,1,1,1,1,1,,,,,,,,,  
12,3,,172116-45940,, "KNOB (C), LEVER",1,1,1,1,1,1,,,,,,,,,  
13,3,,1A1380-46061,, "SPRING, LEVER RETURN",1,1,1,1,1,1,,,,,,,,,  
14,3,,172142-46100,, BRACKET,1,1,1,1,1,1,,,,,,,,,  
15,3,,172151-46100,, "BRACKET, 3RD",1,1,1,1,1,1,,,,,,,,,  
16,3,,172142-46120,, BRACKET,1,1,1,1,1,1,,,,,,,,,  
17,3,,172151-46120,, ARM,1,1,1,1,1,1,,,,,,,,,  
18,3,,172142-46150,, "ARM W/BUSH, 3RD V.",1,1,1,1,1,1,,,,,,,,,  
19,4,,172141-41360,, "BUSH 1415",2,2,2,2,2,2,,,,,,,,,  
21,3,,172151-46150,, "STAY, 3RD",1,1,1,1,1,1,,,,,,,,,  
22,3,,172142-46190,, "LEVER W/BUSH, 3RD V.",1,1,1,1,1,1,,,,,,,,,  
23,4,,172141-41370,, "BUSH 2015",2,2,2,2,2,2,,,,,,,,,  
25,3,,172124-46200,, "O-RING 27X5.7",2,2,2,2,2,2,,,,,,,,,  
26,3,,172122-46590,, "ELBALL 8",1,1,1,1,1,1,,,,,,,,,  
27,3,,172122-47460,, "SPOOL, 3RD",1,1,1,1,1,1,,,,,,,,,  
28,3,,1C6281-52310,, "PIN 6,COME-OFF SNAP",1,1,1,1,1,1,,,,,,,,,  
29,3,,1C6281-52310,, "PIN 6,COME-OFF SNAP",1,1,1,1,,,,,,,,,  
30,3,,1C6281-52320,, "PIN 8,COME-OFF SNAP",1,1,1,1,1,1,,,,,,,,,  
31,3,,22137-080000,, "WASHER 8, POLISHED",1,1,1,1,,,,,,,,,  
32,3,,22137-100000,, "WASHER 10,POLISHED",2,2,2,2,2,2,,,,,,,,,  
33,3,,22217-080000,, "SPRING WASHER 8",1,1,1,1,1,1,,,,,,,,,  
34,3,,22217-080000,, "SPRING WASHER 8",1,1,1,1,1,1,,,,,,,,,  
35,3,,22217-100000,, "SPRING WASHER 10",2,2,2,2,2,2,,,,,,,,,  
36,3,,22217-100000,, "SPRING WASHER 10",1,1,1,1,1,1,,,,,,,,,  
37,3,,22217-100000,, "SPRING WASHER 10",2,2,2,2,2,2,,,,,,,,,  
38,3,,22417-400400,, "COTTER PIN 4.0X40",1,1,1,1,1,1,,,,,,,,,  
39,3,,24311-000210,, "O-RING 1A P-21.0",2,2,2,2,2,2,,,,,,,,,  
40,3,,24761-020000,, "NIPPLE PT1/8,GREASE",1,1,1,1,1,1,,,,,,,,,  
41,3,,26013-100202,, "BOLT W/WASHER M10X20",2,2,2,2,2,2,,,,,,,,,  
42,3,,26013-100302,, "BOLT M10X 30",3,3,3,3,3,3,,,,,,,,,  
43,3,,26013-100402,, "BOLT M10X 40",1,1,1,1,,,,,,,,,  
44,3,,26013-120352,, "BOLT M12X 35",1,1,1,1,1,1,,,,,,,,,  
45,3,,26116-100162,, "BOLT M10X 16 PLATED",2,2,2,2,2,2,,,,,,,,,  
46,3,,26116-100202,, "BOLT M10X 20 PLATED",1,1,1,1,1,1,,,,,,,,,  
47,3,,26116-100202,, "BOLT M10X 20 PLATED",2,2,2,2,2,2,,,,,,,,,  
48,3,,26716-080002,, "NUT M 8",2,2,2,2,2,2,,,,,,,,,  
49,3,,26716-080002,, "NUT M 8",1,1,1,1,1,1,,,,,,,,,  
50,3,,26716-120002,, "NUT M12",1,1,1,1,1,1,,,,,,,,,  
51,3,,26756-120002,, "LOCK NUT M12 PLATED",2,2,2,2,2,2,,,,,,,,,  
52,3,,933110-54100,, "PIN 4.75X14",1,1,1,1,1,1,,,,,,,,,  
53,3,,933171-21700,, "PIN (B), SPOOL LINK",1,1,1,1,1,1,,,,,,,,,

Fig. 30 ソウジュウソウチ(3RDバルブ)  
CONTROL EQUIPMENT (3RD VALVE)



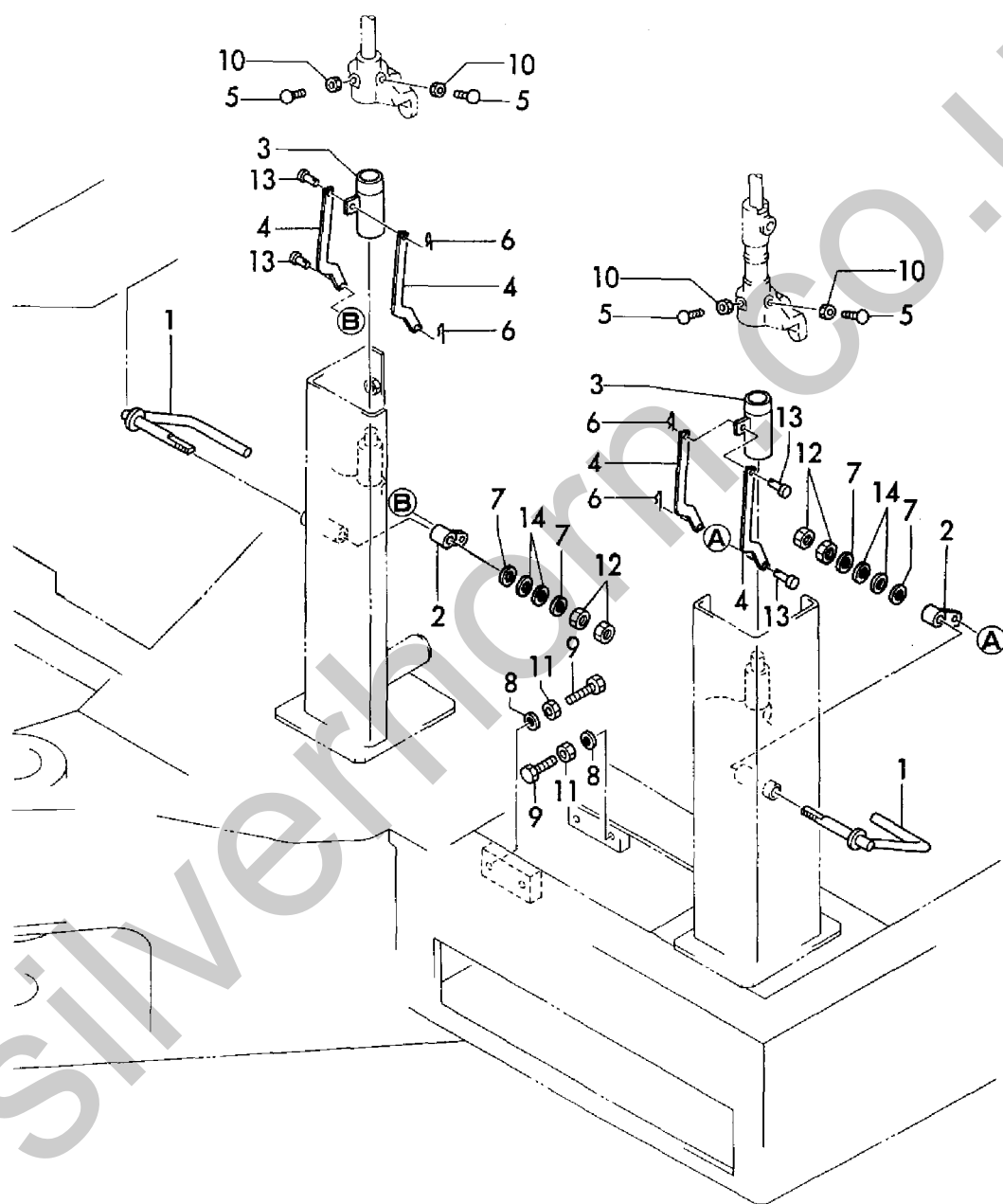
3RDバルブASSY (アームエンド)  
3RD VALVE ASSY (ARM END)  
Fig. 30 REF. No. 1-1 (772151-46101)  
inc Fig. 30 REF. No. 2 ~ 53  
Fig. 65 REF. No. 1 ~ 19  
Fig. 70 REF. No. 1 ~ 49  
Fig. 75 REF. No. 3 ~ 38

3RDバルブASSY (ブームエンド)  
3RD VALVE ASSY (BOOM END)  
Fig. 30 REF. No. 1 (772151-46100)  
inc Fig. 30 REF. No. 2 ~ 53  
Fig. 65 REF. No. 1 ~ 19  
Fig. 70 REF. No. 1 ~ 49  
Fig. 75 REF. No. 1 ~ 13

3RDバルブASSY (フレームエンド)  
3RD VALVE ASSY (FRAME END)  
Fig. 30 REF. No. 2 (772151-74700)  
inc Fig. 30 REF. No. 3 ~ 53  
Fig. 65 REF. No. 1 ~ 19  
Fig. 70 REF. No. 1 ~ 49

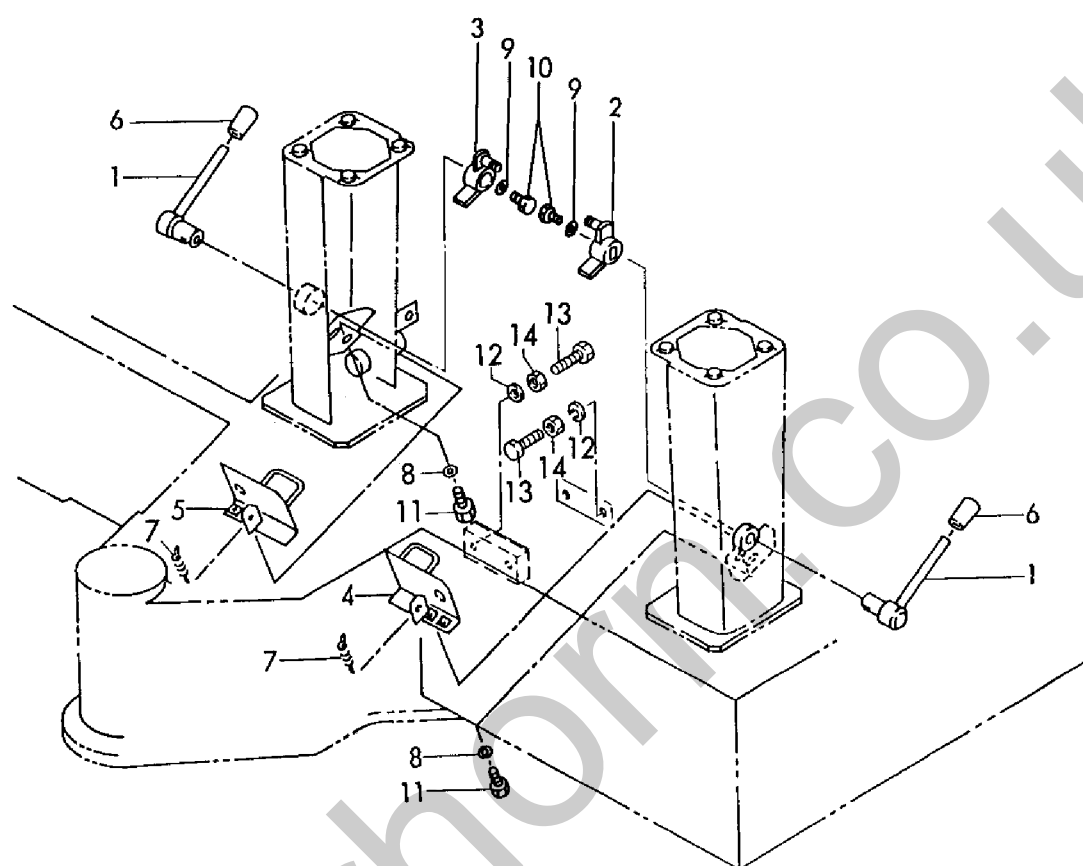
1,1,,172141-42501,, "LEVER, LOCK",2,2,,,2,2,,,,,,,,,,,,,  
2,1,,172141-42551,, "ARM, LOCK",2,2,,,2,2,,,,,,,,,,,,,  
3,1,,172141-42600,, "PIPE, LOCK",2,2,,,2,2,,,,,,,,,,,,,  
4,1,,172141-42700,, "LINK, LOCK",4,4,,,4,4,,,,,,,,,,,,,  
5,1,,172141-42750,, "BOLT, STOPPER",8,8,,,8,8,,,,,,,,,,,,,  
6,1,,1C6281-52310,, "PIN 6, COME-OFF SNAP",4,4,,,4,4,,,,,,,,,,,,,  
7,1,,22137-120000,, "WASHER 12, POLISHED",4,4,,,4,4,,,,,,,,,,,,,  
8,1,,22217-100000,, "SPRING WASHER 10",4,4,,,4,4,,,,,,,,,,,,,  
9,1,,26116-100504,, "BOLT M10X 50 PLATED",4,4,,,4,4,,,,,,,,,,,,,  
10,1,,26716-080002,, "NUT M 8",8,8,,,8,8,,,,,,,,,,,,,  
11,1,,26716-100002,, "NUT M10",4,4,,,4,4,,,,,,,,,,,,,  
12,1,,26756-120002,, "LOCK NUT M12 PLATED",4,4,,,4,4,,,,,,,,,,,,,  
13,1,,933110-54100,, "PIN 4.75X14",4,4,,,4,4,,,,,,,,,,,,,  
14,1,,933170-01490,, "SPRING 12",4,4,,,4,4,,,,,,,,,,,,,

Fig. **31** サギョウレバーストップ  
OPERATION LEVER STOPPER



1,1,,172151-45500,, "LEVER, STOPPER",,,2,2,,,,,,,,,,,,,  
2,1,,172151-45550,, "ARM L, STOPPER",,,1,1,,,,,,,,,,,,,  
3,1,,172151-45560,, "ARM R, STOPPER",,,1,1,,,,,,,,,,,,,  
4,1,,172151-45630,, "BRACKET L, SWITCH",,,1,1,,,,,,,,,,,,,  
5,1,,172151-45640,, "BRACKET R, SWITCH",,,1,1,,,,,,,,,,,,,  
6,1,,172116-46630,, "KNOB, LOCK LEVER",,,2,2,,,,,,,,,,,,,  
7,1,,172614-47550,, "SPRING, RETURN",,,2,2,,,,,,,,,,,,,  
8,1,,22137-080000,, "WASHER 8, POLISHED",,,4,4,,,,,,,,,,,,,  
9,1,,933152-02900,, WASHER,,,2,2,,,,,,,,,,,,,  
10,1,,26013-080122,, "BOLT M 8X 12",,,2,2,,,,,,,,,,,,,  
11,1,,26013-080202,, "BOLT W/WASHER M8X20",,,4,4,,,,,,,,,,,,,  
12,1,,22217-100000,, "SPRING WASHER 10",,,4,4,,,,,,,,,,,,,  
13,1,,26116-100504,, "BOLT M10X 50 PLATED",,,4,4,,,,,,,,,,,,,  
14,1,,26716-100002,, "NUT M10",,,4,4,,,,,,,,,,,,,

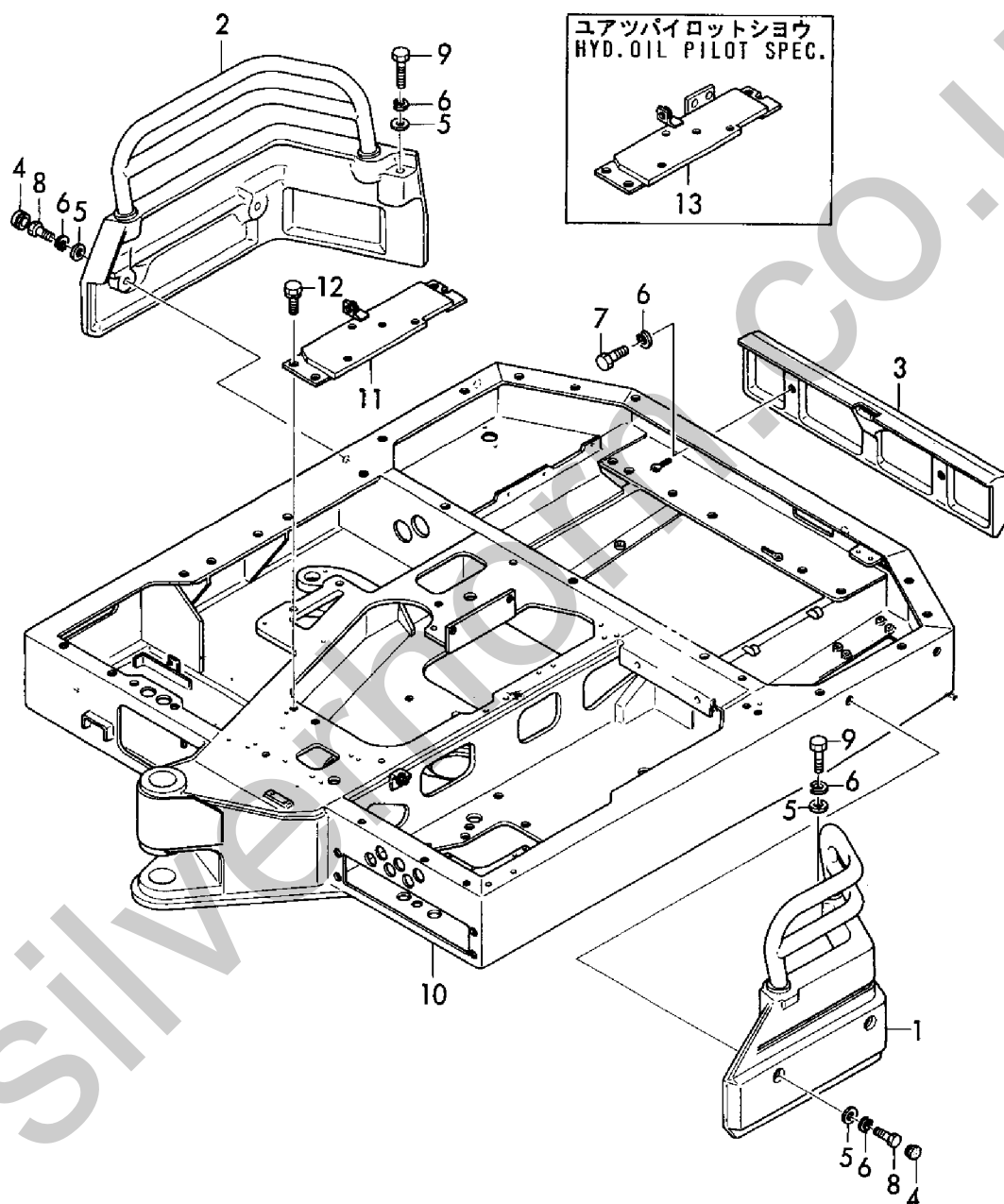
Fig. **32** サギョウレバーストッパ(ユアツコントロール)  
OPERATION LEVER STOPPER (HYD. OIL  
CONTROL)



1,1,,172151-53300,, "WEIGHT, COUNTER(L)",1,1,1,1,1,1,,,,,,,,,,,,,  
2,1,,172151-53360,, "WEIGHT, COUNTER(R)",1,1,1,1,1,1,,,,,,,,,,,,,  
3,1,,172151-53410,, "WEIGHT, CENTER",1,1,1,1,1,1,,,,,,,,,,,,,  
4,1,,172151-53430,, GROMMET,4,4,4,4,4,4,,,,,,,,,,,,,  
5,1,,933147-08501,, "WASHER 17X40X4.5",6,6,6,6,6,6,,,,,,,,,,,,,  
6,1,,22217-160000,, "SPRING WASHER 16",8,8,8,8,8,8,,,,,,,,,,,,,  
7,1,,26116-160502,, "BOLT M16X 50 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
8,1,,26116-160602,, "BOLT M16X 60 PLATED",4,4,4,4,4,4,,,,,,,,,,,,,  
9,1,,26116-161102,, "BOLT M16X110 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
10,1,,172151-54100,, "FRAME, TURNING",1,1,,,1,1,,,,,,,,,,,,,  
10-1,1,,172151-54101,, "FRAME,  
TURNING",1,1,1,1,1,1,N,,72151107,M01129,72151107,M01129,,,,,72151107,M01031,7215  
1107,M01031,I  
11,1,,172151-54810,, "BAR, CLOSE",1,1,1,1,1,1,,,,,,,,,,,,,  
12,1,,26013-120302,, "BOLT W/WASHER M12X30",3,3,3,3,3,3,,,,,,,,,,,,,  
13,1,,172151-54750,, "BAR ASSY, CROSS",,,1,1,,,,,,,,,,,,,

Fig. **33** センカiframe  
TURNING FRAME

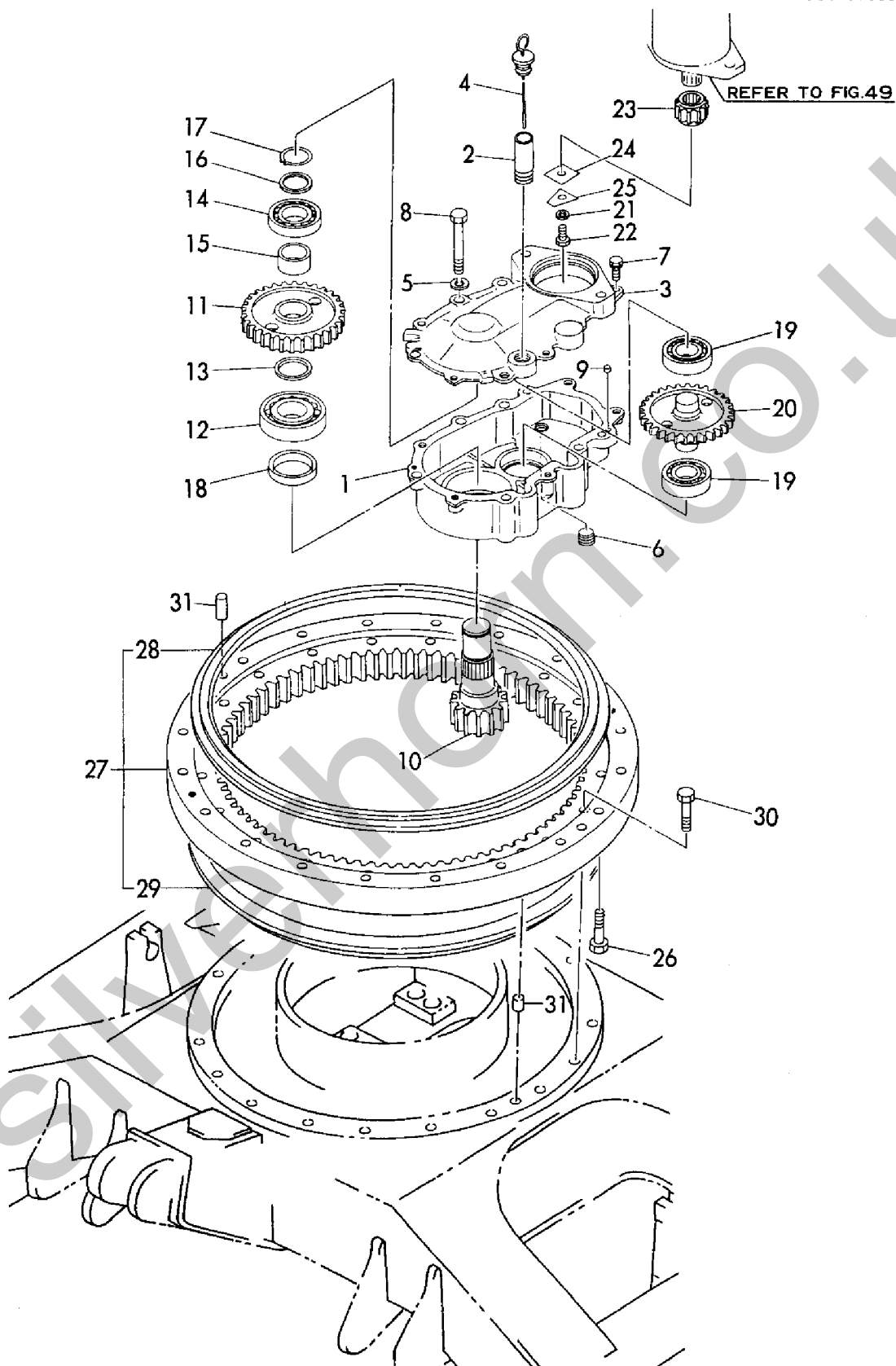
SPEC. CODE  
D72151-53300  
D72151-54100  
D72151-54110



1,1,,172122-57100,, "HOUSING, REVOLVE GEAR",1,1,1,1,1,1,,,,,,,,,,,,,  
2,1,,172151-57100,, "PIPE, GAUGE",1,1,1,1,1,1,,,,,,,,,,,,,  
3,1,,172122-57110,, "COVER, GEAR HOUSING",1,1,1,1,1,1,,,,,,,,,,,,,  
4,1,,172151-57110,, "GAUGE, OIL LEVEL",1,1,1,1,1,1,,,,,,,,,,,,,  
5,1,,22217-140000,, "SPRING WASHER 14",5,5,5,5,5,5,,,,,,,,,,,,,  
6,1,,23871-060000,, "PLUG PT3/4, SCREW",1,1,1,1,1,1,,,,,,,,,,,,,  
7,1,,26013-120302,, "BOLT W/WASHER M12X30",5,5,5,5,5,5,,,,,,,,,,,,,  
8,1,,26116-141102,, "BOLT M14X110 PLATED",5,5,5,5,5,5,,,,,,,,,,,,,  
9,1,,933110-22800,, "PIN 8X10",2,2,2,2,2,2,,,,,,,,,,,,,  
10,1,,172124-57300,, "PINION, REVOLVE",1,1,1,1,1,1,,,,,,,,,,,,,  
11,1,,172122-57310,, "GEAR, PINION SHAFT",1,1,1,1,1,1,,,,,,,,,,,,,  
12,1,,172124-57310,, "BEARING",1,1,1,1,1,1,,,,,,,,,,,,,  
13,1,,172124-57320,, "COLLAR",1,1,1,1,1,1,,,,,,,,,,,,,  
14,1,,172124-57330,, "BEARING",1,1,1,1,1,1,,,,,,,,,,,,,  
15,1,,172116-57350,, "COLLAR (B), PINION",1,1,1,1,1,1,,,,,,,,,,,,,  
16,1,,172116-57361,, "COLLAR (C), PINION",1,1,1,1,1,1,,,,,,,,,,,,,  
17,1,,22242-000450,, "CIRCLIP 45",1,1,1,1,1,1,,,,,,,,,,,,,  
18,1,,933171-13410,, "SEAL TCX6 628012, OIL",1,1,1,1,1,1,,,,,,,,,,,,,  
19,1,,172124-57340,, "BEARING",2,2,2,2,2,2,,,,,,,,,,,,,  
20,1,,172122-57400,, "GEAR, SECOND",1,1,1,1,1,1,,,,,,,,,,,,,  
21,1,,194740-00160,, "WASHER 10, CONICAL",1,1,1,1,1,1,,,,,,,,,,,,,  
22,1,,195185-14890,, "BOLT M10X 26",1,1,1,1,1,1,,,,,,,,,,,,,  
23,1,,172147-57500,, "GEAR 13",1,1,1,1,1,1,,,,,,,,,,,,,  
24,1,,172122-57510,, "SPACER, MOTOR GEAR",1,1,1,1,1,1,,,,,,,,,,,,,  
25,1,,172122-57520,, "STOPPER",1,1,1,1,1,1,,,,,,,,,,,,,  
26,1,,172112-57510,, "BOLT M16X 90",20,20,20,20,20,20,,,,,,,,,,,,,  
26-1,1,,172162-57650,, "BOLT  
M16X90",20,20,20,20,20,20,N,,72158017,M11814,72158017,M11814,72158017,M11814,721  
58017,M11814,72158017,M11814,72158017,M11814,I  
27,1,,172124-57600,, "BEARING, REVOLVE",1,1,1,1,1,1,,,,,,,,,,,,,  
28,2,,172124-57620,, "SEAL, UPPER",1,1,1,1,1,1,,,,,,,,,,,,,  
29,2,,172124-57630,, "SEAL, LOWER",1,1,1,1,1,1,,,,,,,,,,,,,  
30,1,,172124-57610,, "BOLT M16X80",20,20,20,20,20,20,,,,,,,,,,,,,  
31,1,,172122-57620,, "PARALLEL PIN 13X36",4,4,4,4,4,4,,,,,,,,,,,,,

Fig. **34** センカイクドウソウチ  
SWING DRIVING GEARS

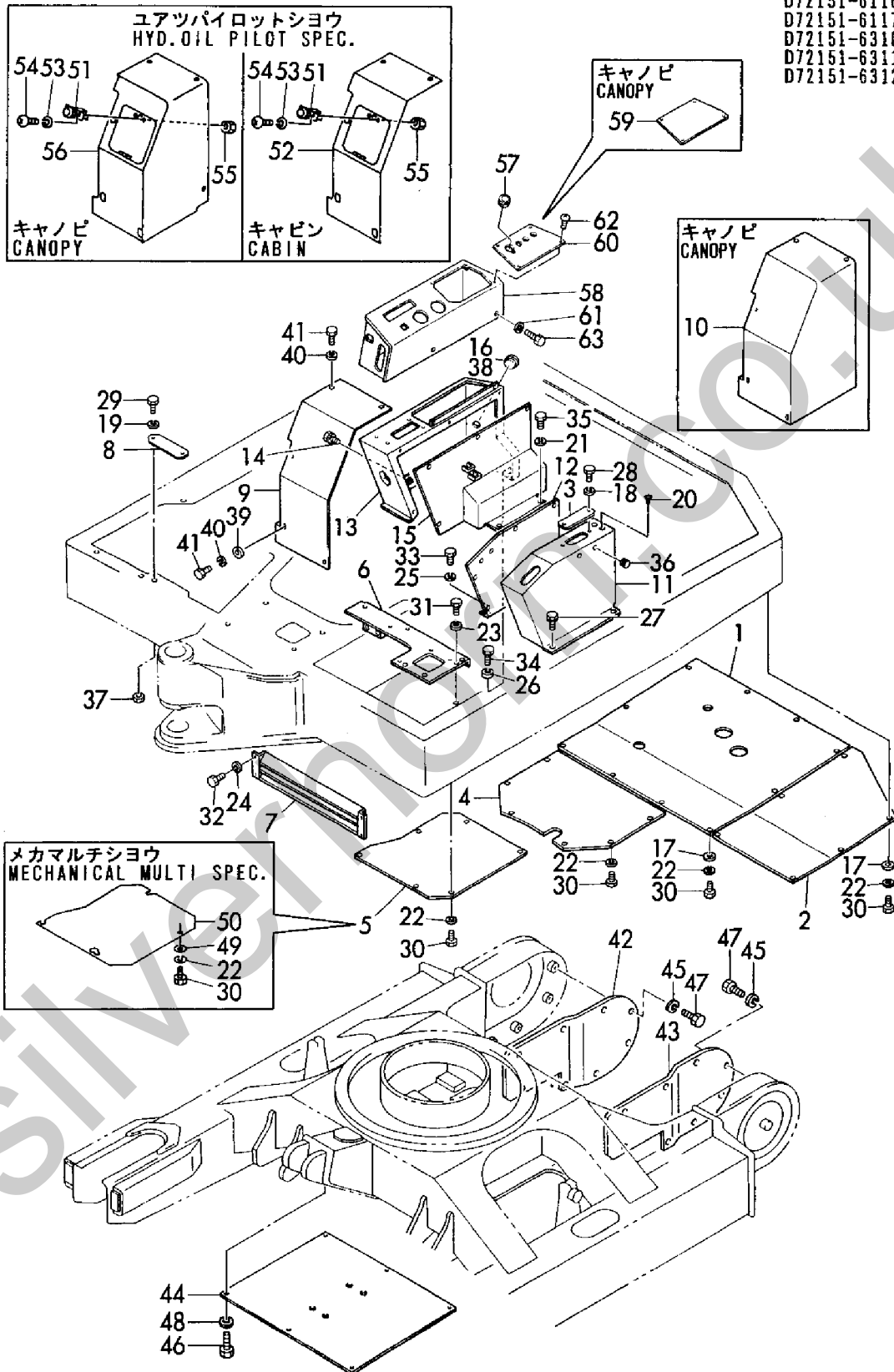
SPEC. CODE  
D72151-57100  
D72124-57300  
D72122-57400  
D72147-57500  
D72124-57600



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2,1,,172151-61110,,COVER(B),1,1,1,1,1,1,,,,,,,,,,,,,  
3,1,,172141-61120,, "COVER, 3RD",1,1,1,,1,1,,,,,,,,,,,,,  
4,1,,172151-61120,,COVER(C),1,1,1,1,1,1,,,,,,,,,,,,,  
5,1,,172151-61130,,COVER(D),1,1,1,1,1,1,,,,,,,,,,,,,  
6,1,,172151-61140,,COVER(E),1,1,1,1,1,1,,,,,,,,,,,,,  
7,1,,172151-61170,,GRILL,1,1,1,1,1,1,,,,,,,,,,,,,  
8,1,,172151-61220,,PLATE,1,1,1,,1,1,,,,,,,,,,,,,  
9,1,,172151-61250,, "COVER, TANK",1,,,,,1,,,,,,,,,,,,,  
10,1,,172151-61260,, "COVER, TANK",,1,,,,,1,,,,,,,,,,,,,  
11,1,,172151-61300,, "STAND(L), PANEL",1,1,1,1,1,1,,,,,,,,,,,,,  
12,1,,172151-61370,, "COVER, PANEL STAND",1,1,1,1,1,1,,,,,,,,,,,,,  
13,1,,172151-61380,, "STAND(R), PANEL",1,1,1,1,1,1,,,,,,,,,,,,,  
14,1,,26013-100302,, "BOLT M10X 30",2,2,2,2,2,2,,,,,,,,,,,,,  
15,1,,172151-61490,, "COVER, PANEL STAND",1,1,1,1,1,1,,,,,,,,,,,,,  
16,1,,172112-69790,, "PLUG 32X2",,1,1,,1,,,,,,,,,,,,,  
17,1,,22137-100000,, "WASHER 10,POLISHED",16,16,16,16,16,16,,,,,,,,,,,,,  
18,1,,22217-080000,, "SPRING WASHER 8",2,2,2,,2,2,,,,,,,,,,,,,  
19,1,,22217-100000,, "SPRING WASHER 10",2,2,2,,2,2,,,,,,,,,,,,,  
20,1,,172122-17190,,CLIP,2,2,2,,2,2,,,,,,,,,,,,,  
21,1,,22217-100000,, "SPRING WASHER 10",7,7,7,7,7,7,,,,,,,,,,,,,  
22,1,,22217-100000,, "SPRING WASHER 10",28,28,28,28,28,28,,,,,,,,,,,,,  
23,1,,22217-100000,, "SPRING WASHER 10",2,2,2,2,2,2,,,,,,,,,,,,,  
24,1,,22217-100000,, "SPRING WASHER 10",4,4,4,4,4,4,,,,,,,,,,,,,  
25,1,,22217-100000,, "SPRING WASHER 10",7,7,7,7,7,7,,,,,,,,,,,,,  
26,1,,22217-100000,, "SPRING WASHER 10",1,1,1,1,1,1,,,,,,,,,,,,,  
27,1,,26013-100252,, "BOLT W/WASHER M10X25",2,2,2,2,2,2,,,,,,,,,,,,,  
28,1,,26116-080162,, "BOLT M 8X 16 PLATED",2,2,2,,2,2,,,,,,,,,,,,,  
29,1,,26116-100202,, "BOLT M10X 20 PLATED",2,2,2,,2,2,,,,,,,,,,,,,  
30,1,,26116-100202,, "BOLT M10X 20 PLATED",28,28,28,28,28,28,,,,,,,,,,,,,  
31,1,,26116-100202,, "BOLT M10X 20 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
32,1,,26116-100202,, "BOLT M10X 20 PLATED",4,4,4,4,4,4,,,,,,,,,,,,,  
33,1,,26116-100202,, "BOLT M10X 20 PLATED",7,7,7,7,7,7,,,,,,,,,,,,,  
34,1,,26116-100202,, "BOLT M10X 20 PLATED",1,1,1,1,1,1,,,,,,,,,,,,,  
35,1,,26116-100202,, "BOLT M10X 20 PLATED",7,7,7,7,7,7,,,,,,,,,,,,,  
36,1,,194630-62360,,GROMMET,2,2,2,,2,2,,,,,,,,,,,,,  
37,1,,26716-100002,, "NUT M10",2,2,2,,2,2,,,,,,,,,,,,,  
38,1,,933171-15680,, "GROMMET 40X13",1,,,,,1,,,,,,,,,,,,,  
39,1,,22137-100000,, "WASHER 10,POLISHED",3,3,3,3,3,3,,,,,,,,,,,,,  
40,1,,22217-100000,, "SPRING WASHER 10",5,6,5,6,5,6,,,,,,,,,,,,,  
41,1,,26116-100202,, "BOLT M10X 20 PLATED",5,6,5,6,5,6,,,,,,,,,,,,,  
42,1,,172147-61300,, "COVER(R), DRIVING",1,1,1,1,1,1,,,,,,,,,,,,,  
43,1,,172147-61310,, "COVER(L), DRIVING",1,1,1,1,1,1,,,,,,,,,,,,,  
44,1,,172147-61450,, "COVER, UNDER",1,1,1,1,1,1,,,,,,,,,,,,,  
45,1,,22217-100000,, "SPRING WASHER 10",16,16,16,16,16,16,,,,,,,,,,,,,  
46,1,,26116-120252,, "BOLT M12X 25 PLATED",6,6,6,6,6,6,,,,,,,,,,,,,  
47,1,,26116-100202,, "BOLT M10X 20 PLATED",16,16,16,16,16,16,,,,,,,,,,,,,  
48,1,,22217-120000,, "WASHER 12,SPRING",6,6,6,6,6,6,,,,,,,,,,,,,  
49,1,,194145-04810,, "WASHER 10",3,3,,,,,1,,,,,,,,,,,,,  
50,1,,172151-62500,, "COVER D, MULTI",1,1,,,,,1,,,,,,,,,,,,,  
51,1,,172212-61230,, "FASTENER, DIAL",,1,1,,,2,,,,,,,,,,,,,  
52,1,,172151-63300,, "COVER ASSY",,1,,,,,2,,,,,,,,,,,,,  
53,1,,22217-050000,, "SPRING WASHER 5",,2,2,,,2,,,,,,,,,,,,,  
54,1,,26557-050122,, "SCREW M 5X 12",,2,2,,,2,,,,,,,,,,,,,  
55,1,,26716-050002,, "NUT M 5",,2,2,,,2,,,,,,,,,,,,,  
56,1,,172151-63370,, "COVER ASSY",,,,1,,,2,,,,,,,,,,,,,  
57,1,,172312-17260,, "GROMMET 22X2.3",1,1,1,1,1,1,,,,,,,,,,,,,  
58,1,,172151-63100,,PANEL,1,1,1,1,1,1,,,,,,,,,,,,,  
59,1,,172151-63130,, "PLATE, PANEL(P)",1,1,1,1,1,1,,,,,,,,,,,,,  
60,1,,172151-63140,, "PLATE, PANEL(C)",1,1,1,1,1,1,,,,,,,,,,,,,  
61,1,,22217-100000,, "SPRING WASHER 10",4,4,4,4,4,4,,,,,,,,,,,,,  
62,1,,22857-400100,, "SCREW 4X10",4,4,4,4,4,4,,,,,,,,,,,,,  
63,1,,26116-100202,, "BOLT M10X 20 PLATED",4,4,4,4,4,4,,,,,,,,,,,,,

Fig. **35** フレームカバー  
FRAME COVER

SPEC. CODE  
D72151-61100  
D72151-61110  
D72151-61120  
D72151-61130  
D72151-61140  
D72151-61160  
D72151-61170  
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D72151-63110  
D72151-63120



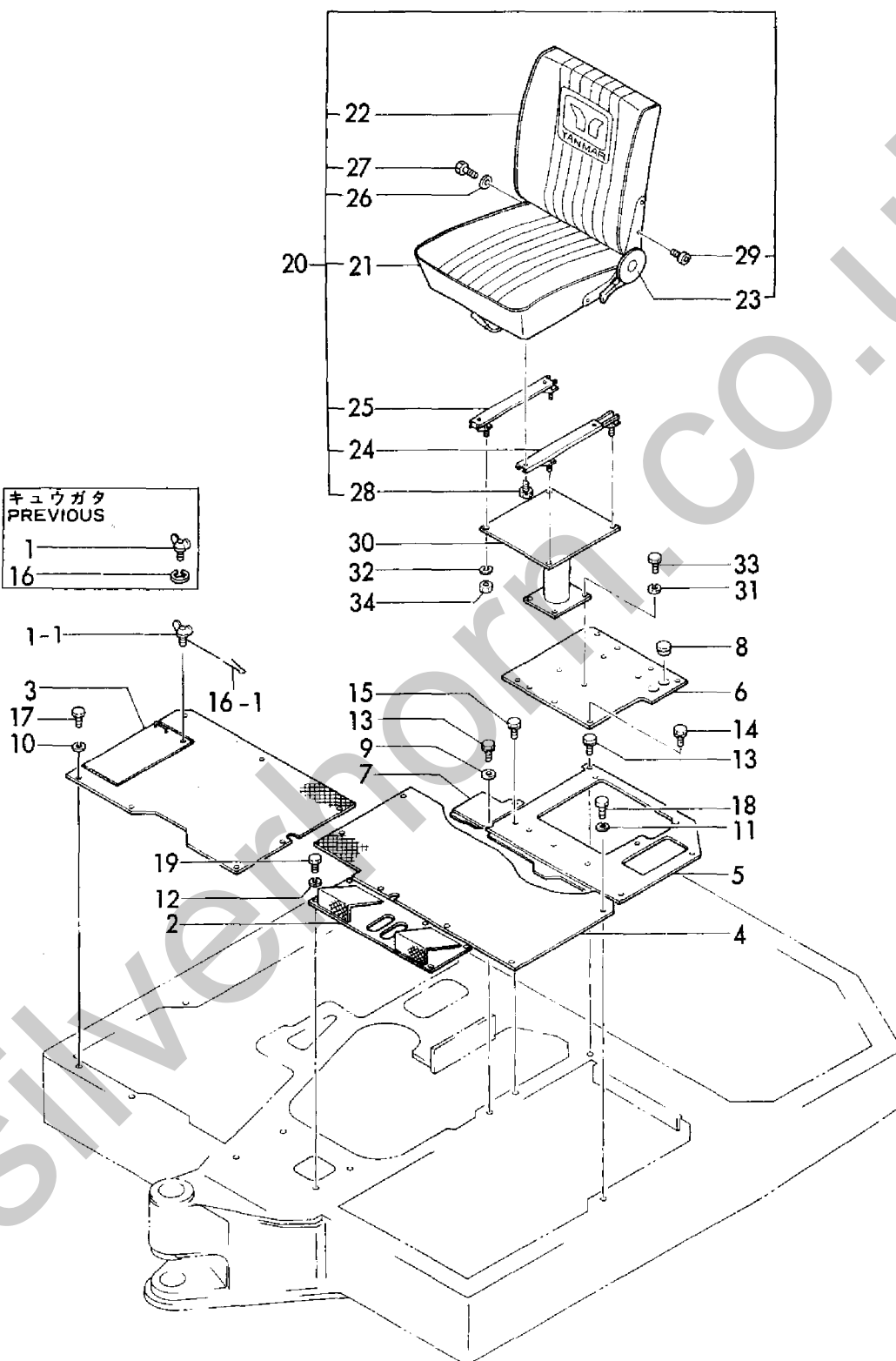
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168115,\*1992.09,72168115,\*1992.09,72168115,\*1992.09,I  
2,1,,172141-62100,, "STEP, FRONT",1,1,1,1,1,1,,,,,,,,,,,,,  
3,1,,172151-62100,, STEP(A),1,1,1,1,1,1,,,,,,,,,,,,,  
4,1,,172151-62140,, STEP(B),1,1,1,1,1,1,,,,,,,,,,,,,  
5,1,,172151-62150,, STEP(C),1,1,1,1,1,1,,,,,,,,,,,,,  
6,1,,172151-62190,, STEP(D),1,1,1,1,1,1,,,,,,,,,,,,,  
7,1,,172151-62210,, STEP(E),1,1,1,1,1,1,,,,,,,,,,,,,  
8,1,,172151-62240,, GROMMET,,2,,2,,2,,,,,,,,,,,,,  
9,1,,22137-100000,, "WASHER 10,POLISHED",1,1,1,1,1,1,,,,,,,,,,,,,  
10,1,,22217-100000,, "SPRING WASHER 10",7,7,7,7,7,7,,,,,,,,,,,,,  
11,1,,22217-100000,, "SPRING WASHER 10",8,8,8,8,8,8,,,,,,,,,,,,,  
12,1,,22217-100000,, "SPRING WASHER 10",5,5,5,5,5,5,,,,,,,,,,,,,  
13,1,,26013-100252,, "BOLT W/WASHER M10X25",2,2,2,2,2,2,,,,,,,,,,,,,  
14,1,,26013-100252,, "BOLT W/WASHER M10X25",4,4,4,4,4,4,,,,,,,,,,,,,  
15,1,,26013-100252,, "BOLT W/WASHER M10X25",1,1,1,1,1,1,,,,,,,,,,,,,  
16,1,,22272-000090,, "CIRCLIP E- 9",1,1,1,1,1,1,,,,,,,,,,,,,  
16-1,1,,22417-320200,, "COTTER PIN  
3.2X20",1,1,1,1,1,1,S,,72168115,\*1992.09,72168115,\*1992.09,72168115,\*1992.09,721  
68115,\*1992.09,72168115,\*1992.09,72168115,\*1992.09,I  
17,1,,26116-100202,, "BOLT M10X 20 PLATED",7,7,7,7,7,7,,,,,,,,,,,,,  
18,1,,26116-100202,, "BOLT M10X 20 PLATED",8,8,8,8,8,8,,,,,,,,,,,,,  
19,1,,26116-100202,, "BOLT M10X 20 PLATED",5,5,5,5,5,5,,,,,,,,,,,,,  
20,1,,172124-64200,, "SEAT, OPERATOR",1,1,,1,1,,,,,,,,,,,,,  
20-1,1,,172124-64201,, "SEAT,  
OPERATOR",1,1,1,1,1,1,N,,72124188,M00501,72124188,M00501,,,,,72124188,M00501,721  
24188,M00501,I  
21,2,,172124-64350,, "CUSHION, SEAT",1,1,,1,1,,,,,,,,,,,,,  
21-1,2,,172124-64351,, "CUSHION,  
SEAT",1,1,1,1,1,1,N,,72124188,M00501,72124188,M00501,,,,,72124188,M00501,7212418  
8,M00501,I  
22,2,,172124-64360,, "SEAT BACK",1,1,,1,1,,,,,,,,,,,,,  
22-1,2,,172124-64361,, "BACK(C),  
SEAT",1,1,1,1,1,1,N,,72124188,M00501,72124188,M00501,,,,,72124188,M00501,7212418  
8,M00501,I  
23,2,,172124-64370,, "ADJUSTER, RECLINING",1,1,1,1,1,1,,,,,,,,,,,,,  
24,2,,172124-64380,, "ADJUSTER, LOCK",1,1,,1,1,,,,,,,,,,,,,  
24-1,2,,172124-64381,, "ADJUSTER,  
LOCK",1,1,1,1,1,1,N,,72151081,M00792,72151081,M00792,,,,,72151081,M00792,7215108  
1,M00792,I  
25,2,,172124-64390,, "ADJUSTER, SEAT",1,1,1,1,1,1,,,,,,,,,,,,,  
26,2,,172124-64400,, SPACER,1,1,1,1,1,1,,,,,,,,,,,,,  
27,2,,172124-64410,, BOLT,1,1,1,1,1,1,,,,,,,,,,,,,  
28,2,,26013-080202,, "BOLT W/WASHER M8X20",4,4,4,4,4,4,,,,,,,,,,,,,  
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30,1,,172124-64210,, "MOUNT, SEAT",1,1,1,1,1,1,,,,,,,,,,,,,  
31,1,,22217-100000,, "SPRING WASHER 10",4,4,4,4,4,4,,,,,,,,,,,,,  
32,1,,22217-100000,, "SPRING WASHER 10",4,4,4,4,4,4,,,,,,,,,,,,,  
33,1,,26116-100202,, "BOLT M10X 20 PLATED",4,4,4,4,4,4,,,,,,,,,,,,,  
34,1,,26736-100002,, "NUT M10",4,4,4,4,4,4,,,,,,,,,,,,,

SPEC. CODE  
D72151-62100  
D72151-62110  
D72151-64200

Fig. **36** シート & ステップ  
SEAT & STEP

キューガタ  
PREVIOUS

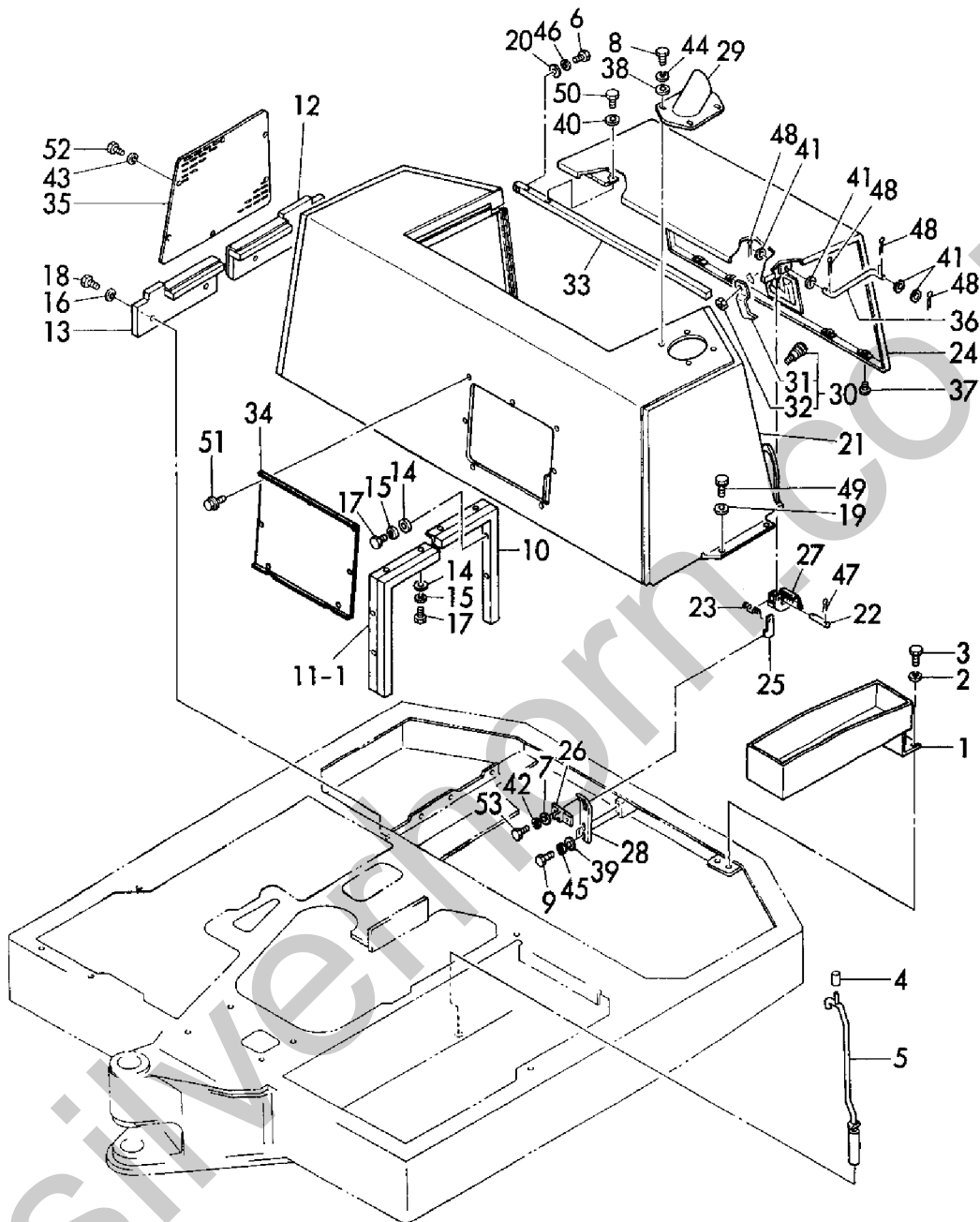
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| 1  |  |
| 16 |  |



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4,1,,172116-46630,, "KNOB, LOCK LEVER",1,1,1,1,1,1,,,,,,,,,,,,,  
5,1,,172151-58800,, PIN,1,1,1,1,1,1,,,,,,,,,,,,,  
6,1,,26116-100402,, "BOLT M10X 40 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
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11-1,1,,172151-62810,, "COVER(R), AIR DUCT",1,1,1,1,1,1,1,,,,,,,,,,,,,  
12,1,,172151-62860,, PLATE,1,1,1,1,1,1,,,,,,,,,,,,,  
13,1,,172151-62870,, PLATE,1,1,1,1,1,1,,,,,,,,,,,,,  
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17,1,,26116-060122,, "BOLT M 6X 12",8,8,8,8,8,8,,,,,,,,,,,,,  
18,1,,26116-100202,, "BOLT M10X 20 PLATED",4,4,4,4,4,4,,,,,,,,,,,,,  
19,1,,194145-04810,, "WASHER 10",12,12,12,12,12,12,,,,,,,,,,,,,  
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21,1,,172151-65100,, BONNET(A),1,1,,1,1,,,,,,,,,,,,,  
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031,72151106,M01031,I  
22,1,,172734-65260,, "PIN, BONNET LEVER",1,1,1,1,1,1,,,,,,,,,,,,,  
23,1,,172734-65270,, "SPRING, CATCH",1,1,1,1,1,1,,,,,,,,,,,,,  
24,1,,172151-65400,, BONNET(B),1,1,1,1,1,1,,,,,,,,,,,,,  
25,1,,172124-65450,, "LEVER, LOCK",1,1,1,1,1,1,,,,,,,,,,,,,  
26,1,,172126-65460,, HOOK,1,1,1,1,1,1,,,,,,,,,,,,,  
27,1,,172124-65480,, CATCHER,1,1,1,1,1,1,,,,,,,,,,,,,  
28,1,,172124-65490,, "PLATE,CATCH",1,1,1,1,1,1,,,,,,,,,,,,,  
29,1,,172112-65501,, "PIPE,EXH.EXTENSION",1,1,1,1,1,1,,,,,,,,,,,,,  
30,1,,172126-65500,, KEY,1,1,1,1,1,1,,,,,,,,,,,,,  
31,2,,172126-65570,, "PLATE,LOCK",1,1,,,,,,,,,,,,,  
31-1,2,,172126-65571,, "WASHER  
LOCK",1,1,1,1,1,1,N,,72149138,M01207,72149138,M01207,,,,,72149138,M01207,7214913  
8,M01207,I  
32,2,,26347-100002,, "U-NUT 10",1,1,1,1,1,1,,,,,,,,,,,,,  
33,1,,172151-65500,, "STAY, HINGE",1,1,1,1,1,1,,,,,,,,,,,,,  
34,1,,172151-65510,, "COVER, BONNET",1,1,1,1,1,1,,,,,,,,,,,,,  
35,1,,172151-65540,, GRILL,1,1,1,1,1,1,,,,,,,,,,,,,  
36,1,,172142-65650,, "ROD, STOPPER",1,1,1,1,1,1,,,,,,,,,,,,,  
37,1,,172137-65700,, "RUBBER, CUSHION",4,4,4,4,4,4,,,,,,,,,,,,,  
38,1,,22137-080000,, "WASHER 8, POLISHED",4,4,4,4,4,4,,,,,,,,,,,,,  
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40,1,,22137-100000,, "WASHER 10,POLISHED",4,4,4,4,4,4,,,,,,,,,,,,,  
41,1,,22137-120000,, "WASHER 12,POLISHED",4,4,4,4,4,4,,,,,,,,,,,,,  
42,1,,22217-080000,, "SPRING WASHER 8",2,2,2,2,2,2,,,,,,,,,,,,,  
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44,1,,22217-080000,, "SPRING WASHER 8",4,4,4,4,4,4,,,,,,,,,,,,,  
45,1,,22217-100000,, "SPRING WASHER 10",2,2,2,2,2,2,,,,,,,,,,,,,  
46,1,,22217-100000,, "SPRING WASHER 10",2,2,2,2,2,2,,,,,,,,,,,,,  
47,1,,22417-200200,, "COTTER PIN 2.0X20",2,2,2,2,2,2,,,,,,,,,,,,,  
48,1,,22417-320200,, "COTTER PIN 3.2X20",4,4,4,4,4,4,,,,,,,,,,,,,  
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50,1,,26013-100252,, "BOLT W/WASHER M10X25",4,4,4,4,4,4,,,,,,,,,,,,,  
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52,1,,26116-080162,, "BOLT M 8X 16 PLATED",6,6,6,6,6,6,,,,,,,,,,,,,  
53,1,,26116-080202,, "BOLT M 8X 20 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,

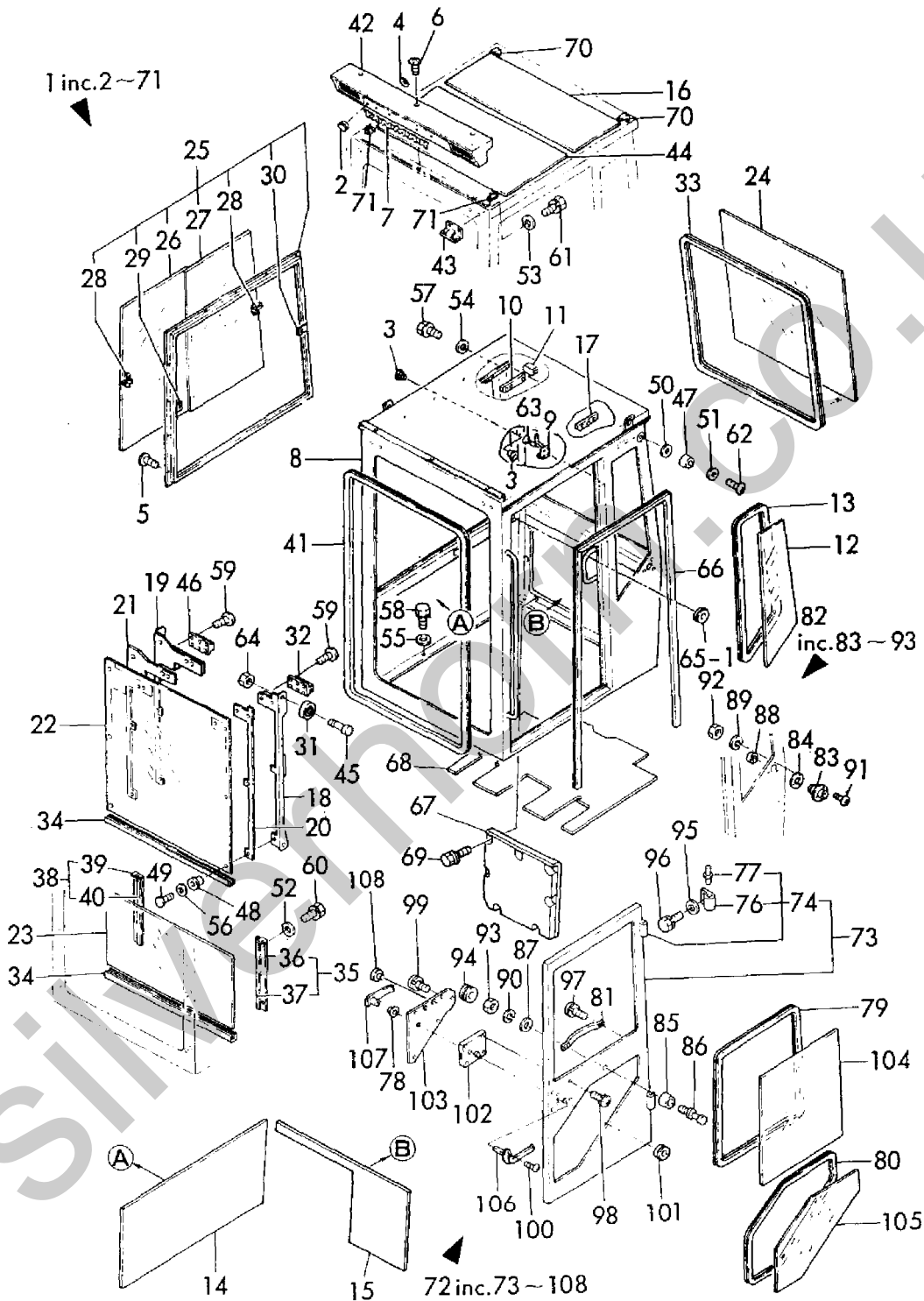
Fig. **37** ボンネット  
BONNET

SPEC. CODE  
D72151-05300  
D72151-58800  
D72151-62800  
D72151-65100



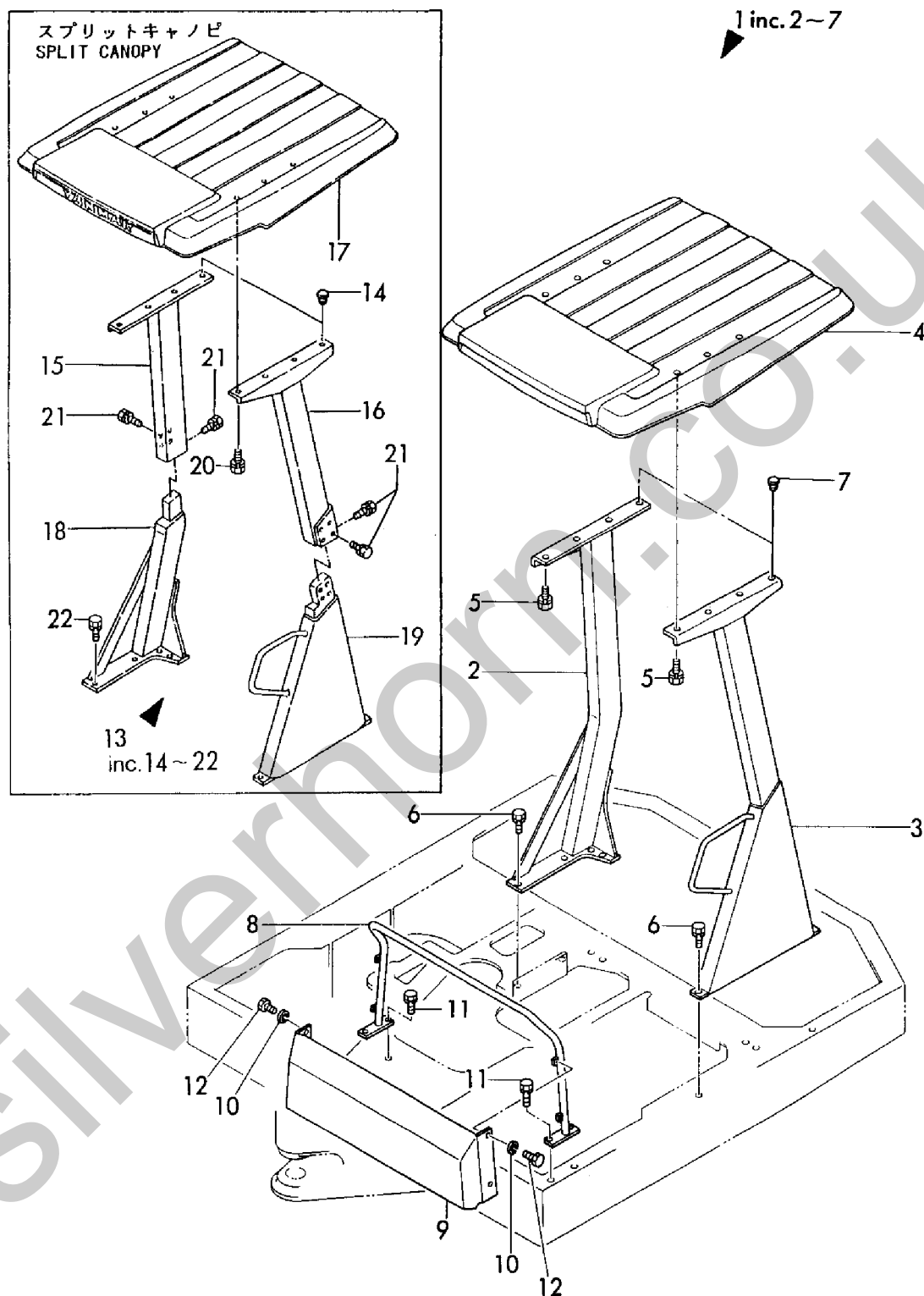
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3,2,,194150-24270,, "SCREW CAP 13",2,,2,,2,,,,,,,,,,,,,  
4,2,,194630-28670,, "NUT M 5, PUSH",4,,4,,4,,,,,,,,,,,,,  
5,2,,172137-46210,, SCREW,18,,18,,18,,,,,,,,,,,,,  
6,2,,172137-46210,, SCREW,7,,7,,7,,,,,,,,,,,,,  
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8,2,,172151-68400,, CABINE,1,,1,,1,,,,,,,,,,,,,  
9,2,,172119-68590,, "RACK, HAT",1,,1,,1,,,,,,,,,,,,,  
10,2,,172135-68820,, "MOUNT, LOCK",1,,1,,1,,,,,,,,,,,,,  
11,2,,172135-68830,, CUSHION,2,,2,,2,,,,,,,,,,,,,  
12,2,,172125-68870,, "GLASS, SIDE",1,,1,,1,,,,,,,,,,,,,  
13,2,,172125-68880,, "SEAL (C), SIDE",1,,1,,1,,,,,,,,,,,,,  
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15,2,,172151-68530,, "TRIM, REAR",1,,1,,1,,,,,,,,,,,,,  
16,2,,172125-68920,, "TRIM, ROOF(B)",1,,1,,1,,,,,,,,,,,,,  
17,2,,172137-68940,, PLATE,1,,1,,1,,,,,,,,,,,,,  
18,2,,172135-69010,, "FRAME (L), GLASS",1,,1,,1,,,,,,,,,,,,,  
19,2,,172135-69030,, "FRAME (R), GLASS",1,,1,,1,,,,,,,,,,,,,  
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21,2,,172135-69080,, "GASKET, FRAME (R)",1,,1,,1,,,,,,,,,,,,,  
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23,2,,172135-69150,, "GLASS, FRONT LOWER",1,,1,,1,,,,,,,,,,,,,  
24,2,,172135-69190,, "GLASS, REAR",1,,1,,1,,,,,,,,,,,,,  
25,2,,172135-69200,, "SASH ASSY",1,,1,,1,,,,,,,,,,,,,  
26,3,,172135-69210,, "GLASS, SASH (A)",1,,1,,1,,,,,,,,,,,,,  
27,3,,172135-69220,, "GLASS, SASH (B)",1,,1,,1,,,,,,,,,,,,,  
28,3,,172122-69350,, "LOCK, WINDOW",2,,2,,2,,,,,,,,,,,,,  
29,3,,172122-69360,, "HOLDER(F), LOCK",1,,1,,1,,,,,,,,,,,,,  
30,3,,172122-69370,, "HOLDER(R), LOCK",1,,1,,1,,,,,,,,,,,,,  
31,2,,24104-062004,, "BALL BEARING",4,,4,,4,,,,,,,,,,,,,  
32,2,,172137-69270,, "LATCH (L)",1,,1,,1,,,,,,,,,,,,,  
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36,3,,172135-69340,, "SUPPORT (A L)",1,,1,,1,,,,,,,,,,,,,  
37,3,,172135-69360,, RUBBER,1,,1,,1,,,,,,,,,,,,,  
38,2,,172135-69330,, "SUPPORT (A R)ASSY",1,,1,,1,,,,,,,,,,,,,  
39,3,,172135-69350,, "SUPPORT (A R)",1,,1,,1,,,,,,,,,,,,,  
40,3,,172135-69360,, RUBBER,1,,1,,1,,,,,,,,,,,,,  
41,2,,172135-69420,, "SEAL, FRONT GLASS",1,,1,,1,,,,,,,,,,,,,  
42,2,,172135-69480,, "COVER, LIGHT",1,,1,,1,,,,,,,,,,,,,  
43,2,,172135-69490,, MOUNT,2,,2,,2,,,,,,,,,,,,,  
44,2,,172135-69520,, "TRIM, ROOF (A)",1,,1,,1,,,,,,,,,,,,,  
45,2,,172137-69541,, "SHAFT, ROLLER",4,,4,,4,,,,,,,,,,,,,  
46,2,,172137-69570,, LATCH(R),1,,1,,1,,,,,,,,,,,,,  
47,2,,172117-69600,, "RUBBER, CUSHION",1,,1,,1,,,,,,,,,,,,,  
48,2,,172137-69651,, "COLLAR, GLASS",7,,7,,7,,,,,,,,,,,,,  
49,2,,172137-69840,, SCREW,7,,7,,7,,,,,,,,,,,,,  
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55,2,,22137-100000,, "WASHER 10,POLISHED",10,,10,,10,,,,,,,,,,,,,  
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58,2,,26013-100252,, "BOLT W/WASHER M10X25",10,,10,,10,,,,,,,,,,,,,  
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62,2,,26557-060252,, "SCREW M 6X 25",1,,1,,1,,,,,,,,,,,,,  
63,2,,26567-040102,, "SCREW M 4X 10",4,,4,,4,,,,,,,,,,,,,  
64,2,,26756-140002,, "LOCK NUT M14 PLATED",4,,4,,4,,,,,,,,,,,,,  
65-1,2,,172725-16380,, "GROMMET 15X20",4,,4,,4,,1,,,,,,,,,,,,,  
66,2,,172135-69430,, "SEAL, DOOR",1,,1,,1,,,,,,,,,,,,,  
67,2,,172151-68500,, "REAR COVER, TRIM",1,,1,,1,,,,,,,,,,,,,  
68,2,,172151-68570,, "MAT, FLOOR",1,,1,,1,,,,,,,,,,,,,  
69,2,,26106-100162,, "BOLT M10X 16 PLATED",7,,7,,7,,,,,,,,,,,,,  
70,2,,172135-69700,, RUBBER(A),2,,2,,2,,,,,,,,,,,,,  
71,2,,172135-69710,, RUBBER(B),2,,2,,2,,,,,,,,,,,,,  
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78,2,,172137-69220,, GROMMET,1,,1,,1,,,,,,,,,,,,,  
79,2,,172135-69260,, "SEAL (A), DOOR",1,,1,,1,,,,,,,,,,,,,  
80,2,,172135-69270,, "SEAL (B), DOOR",1,,1,,1,,,,,,,,,,,,,  
81,2,,172122-69620,, "KNOB, DOOR",1,,1,,1,,,,,,,,,,,,,  
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83,3,,172117-69640,, CATCH-FEMALE,1,,1,,1,,,,,,,,,,,,,  
84,3,,172117-69650,, GASKET,1,,1,,1,,,,,,,,,,,,,  
85,3,,172117-69660,, CUSHION,1,,1,,1,,,,,,,,,,,,,  
86,3,,172117-69670,, CATCH-MALE,1,,1,,1,,,,,,,,,,,,,  
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90,3,,22217-080000,, "SPRING WASHER 8",1,,1,,1,,,,,,,,,,,,,  
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96,2,,26013-100252,, "BOLT W/WASHER M10X25",4,,4,,4,,,,,,,,,,,,,  
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102,2,,172137-66240,, "LOCK, DOOR",1,,1,,1,,,,,,,,,,,,,  
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106,2,,172137-69200,, "HANDLE, OUTER",1,,1,,1,,,,,,,,,,,,,  
107,2,,172137-69210,, "HANDLE, INNER",1,,1,,1,,,,,,,,,,,,,  
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3,2,,172142-68111,, "POLE(L), CANOPY",,1,,1,,1,,,,,,,,,,,,,  
4,2,,172134-68200,, "ROOF, CANOPY",,1,,1,,1,,,,,,,,,,,,,  
4-1,2,,172141-68250,, "ROOF,  
CANOPY",,1,,1,,1,N,,,,,72141398,M10501,,,72141398,M10501,,,72141398,M10501,I  
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7,2,,194630-62360,, GROMMET,,2,,2,,2,,,,,,,,,,,,,  
8,1,,172141-68310,, CANOPY(F),,1,,1,,1,,,,,,,,,,,,,  
9,1,,172141-68360,, "COVER, FRONT",,1,,1,,1,,,,,,,,,,,,,  
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13,1,,772142-68120,, "CANOPY ASSY, SPLIT",,1,,,,,,,,,,,,,  
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Fig. **39** キャノピ  
CANOPY

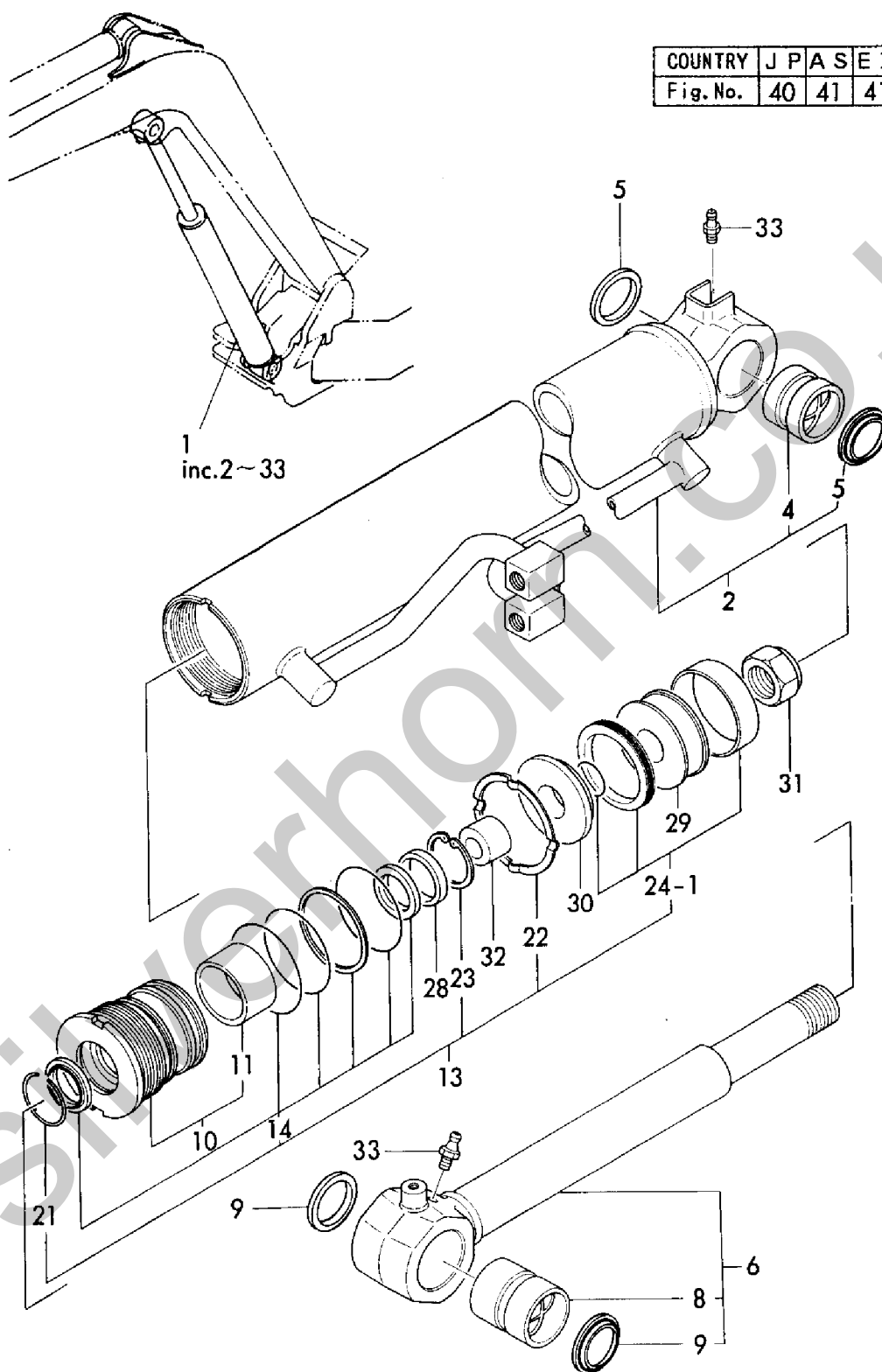


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50X60",1,,1,,,,,F,2,72165061,\*1992.04,,,72165061,\*1992.04,,,,,,I  
9,3,,172165-81760,, "SEAL 50X60X4,  
DUST",2,,2,,,,,W,,72165061,\*1992.04,,,72165061,\*1992.04,,,,,,I  
10,2,,172151-72220,, "HEAD 100 55",1,,1,,,,,,,,,,,,,  
11,3,,172151-72240,, "BUSH 55 35, ROD",1,,1,,,,,,,,,,,,,  
13,2,,172151-99340,, "CYLINDER KIT, BOOM",1,,1,,,,,,,,,,,,,  
14,3,,172151-71810,, "SEAL SET, HEAD",1,,1,,,,,,,,,,,,,  
21,3,,933126-00500,, "RING 72, SPRING",1,,1,,,,,,,,,,,,,  
22,3,,172151-72290,, "LOCK WASHER",1,,1,,,,,,,,,,,,,  
23,3,,22252-000800,, "CIRCLIP 80",1,,1,,,,,,,,,,,,,  
24-1,3,,172151-71800,, "SEAL SET, PISTON",1,,1,,,,,3,,,,,,,,,  
28,2,,172151-72330,, "CUSHION RING 62",1,,1,,,,,,,,,,,,,  
29,2,,172151-72250,, "PISTON 100",1,,1,,,,,,,,,,,,,  
30,2,,172151-72260,, "SPACER 100 39 20.5",1,,1,,,,,,,,,,,,,  
31,2,,172151-72270,, "U-NUT M39",1,,1,,,,,,,,,,,,,  
32,2,,933127-32001,, "PLUNGER 62, CUSHION",1,,1,,,,,,,,,,,,,  
33,2,,24761-020000,, "NIPPLE PT1/8,GREASE",2,,2,,,,,,,,,,,,,

SPEC. CODE  
D72151-08300  
D72151-72100

Fig. **40** ブームシリンダ(キャビン)  
BOOM CYLINDER(CABIN)

| COUNTRY  | J  | P  | A  | S | E | X |
|----------|----|----|----|---|---|---|
| Fig. No. | 40 | 41 | 41 |   |   |   |



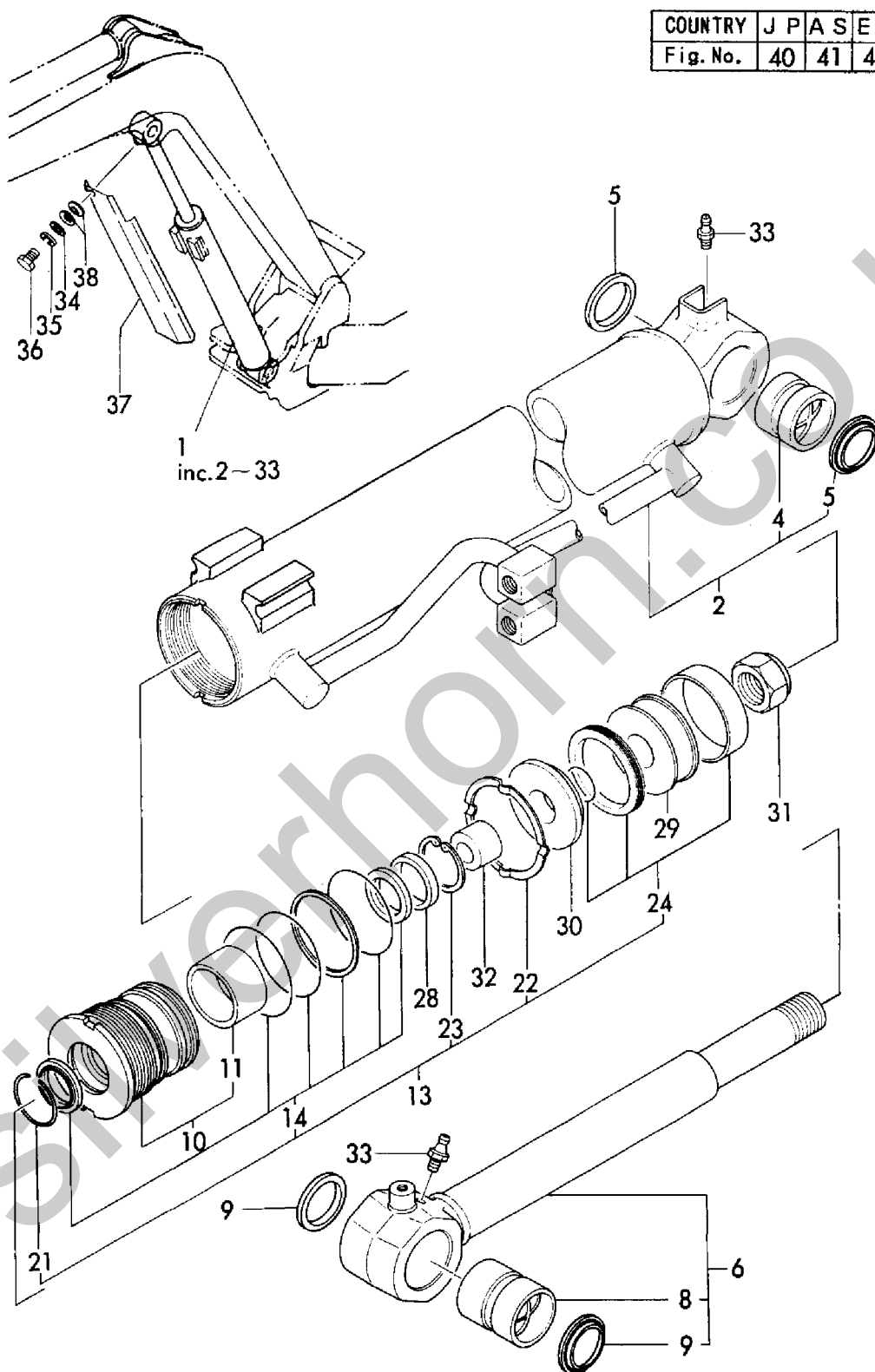
1,1,,172151-72420,, "CYLINDER, BOOM",,,,,,1,,,,,,,,,,,,,  
2,2,,772151-72430,, "TUBE ASSY(BOOM U",,,,,,1,,,,,,,,,,,,,  
2-1,2,,772151-72431,, "TUBE ASSY(BOOM U",,,,,,1,S,,,,,,,,,72165061,\*1992.04,,,I  
4,3,,933125-37600,, "BUSH 50 70, PIN",,,,,,1,,,,,,,,,,,,,  
4-1,3,,172165-72300,, "PINBUSH 50X60",,,,,,1,F,1,,,,,,,,,72165061,\*1992.04,,,I  
5,3,,172165-81760,, "SEAL 50X60X4, DUST",,,,,,2,W,,,,,,,,,72165061,\*1992.04,,,I  
6,2,,772151-72410,, "ROD ASSY(BOOM UZ",,,,,,1,,,,,,,,,,,,,  
6-1,2,,772151-72411,, "ROD ASSY(BOOM UZ",,,,,,1,S,,,,,,,,,72165061,\*1992.04,,,I  
8,3,,933125-37600,, "BUSH 50 70, PIN",,,,,,1,,,,,,,,,,,,,  
8-1,3,,172165-72300,, "PINBUSH 50X60",,,,,,1,F,2,,,,,,,,,72165061,\*1992.04,,,I  
9,3,,172165-81760,, "SEAL 50X60X4, DUST",,,,,,2,W,,,,,,,,,72165061,\*1992.04,,,I  
10,2,,172151-72220,, "HEAD 100 55",,,,,,1,,,,,,,,,,,,,  
11,3,,172151-72240,, "BUSH 55 35, ROD",,,,,,1,,,,,,,,,,,,,  
13,2,,172151-99340,, "CYLINDER KIT, BOOM",,,,,,1,,,,,,,,,,,,,  
14,3,,172151-71810,, "SEAL SET, HEAD",,,,,,1,,,,,,,,,,,,,  
21,3,,933126-00500,, "RING 72, SPRING",,,,,,1,,,,,,,,,,,,,  
22,3,,172151-72290,, "LOCK WASHER",,,,,,1,,,,,,,,,,,,,  
23,3,,22252-000800,, "CIRCLIP 80",,,,,,1,,,,,,,,,,,,,  
24,3,,172151-71800,, "SEAL SET, PISTON",,,,,,1,,,,,,,,,,,,,  
28,2,,172151-72330,, "CUSHION RING 62",,,,,,1,,,,,,,,,,,,,  
29,2,,172151-72250,, "PISTON 100",,,,,,1,,,,,,,,,,,,,  
30,2,,172151-72260,, "SPACER 100 39 20.5",,,,,,1,,,,,,,,,,,,,  
31,2,,172151-72270,, "U-NUT M39",,,,,,1,,,,,,,,,,,,,  
32,2,,933127-32001,, "PLUNGER 62, CUSHION",,,,,,1,,,,,,,,,,,,,  
33,2,,24761-020000,, "NIPPLE PT1/8,GREASE",,,,,,2,,,,,,,,,,,,,  
34,1,,933147-03400,, "WASHER, BRAKE ARM",,,,,,1,,,,,,,,,,,,,  
35,1,,22217-100000,, "SPRING WASHER 10",,,,,,1,,,,,,,,,,,,,  
36,1,,26116-100162,, "BOLT M10X 16 PLATED",,,,,,1,,,,,,,,,,,,,  
37,1,,172151-71700,, "COVER",,,,,,1,,,,,,,,,,,,,  
38,1,,933168-14170,, "SPRING 16",,,,,,2,,,,,,,,,,,,,

Fig. **41**

ブームシリンダ(キャビン)AS,EX  
BOOM CYLINDER(CABIN) AS,EX

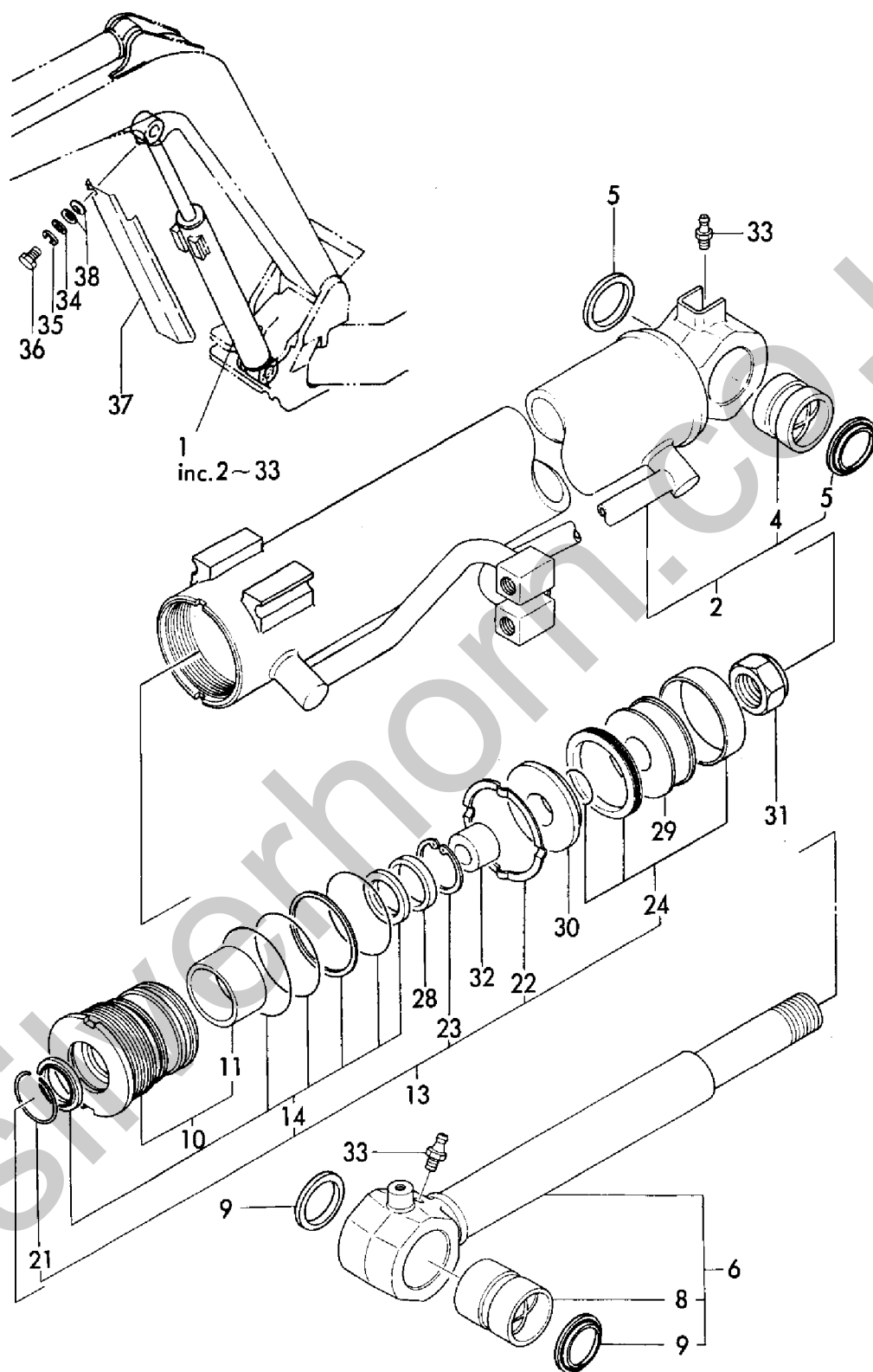
SPEC. CODE  
D72151-08300  
D72151-72120

| COUNTRY  | J  | P  | A  | S | E | X |
|----------|----|----|----|---|---|---|
| Fig. No. | 40 | 41 | 41 |   |   |   |



1,1,,172151-72350,, "CYLINDER, BOOM(UZ)",,1,1,1,,,,,,,,,  
2,2,,772151-72360,, "TUBE ASSY(BOOM UZ)",,1,1,1,,,,,,,,,  
2-1,2,,772151-72361,, "TUBE ASSY(BOOM  
UZ",,1,1,1,S,,,,,72165061,\*1992.04,,,72165061,\*1992.04,,,72165061,\*1992.04,I  
4,3,,933125-37600,, "BUSH 50 70, PIN",,1,1,1,,,,,,,,,  
4-1,3,,172165-72300,, "PINBUSH  
50X60",,1,1,1,F,1,,,72165061,\*1992.04,,,72165061,\*1992.04,,,72165061,\*1992.04,  
I  
5,3,,172165-81760,, "SEAL 50X60X4,  
DUST",,2,,2,2,W,,,,,72165061,\*1992.04,,,72165061,\*1992.04,,,72165061,\*1992.04,I  
6,2,,772151-72410,, "ROD ASSY(BOOM UZ",,1,1,1,,,,,,,,,  
6-1,2,,772151-72411,, "ROD ASSY(BOOM  
UZ",,1,1,1,S,,,,,72165061,\*1992.04,,,72165061,\*1992.04,,,72165061,\*1992.04,I  
8,3,,933125-37600,, "BUSH 50 70, PIN",,1,1,1,,,,,,,,,  
8-1,3,,172165-72300,, "PINBUSH  
50X60",,1,1,1,F,2,,,72165061,\*1992.04,,,72165061,\*1992.04,,,72165061,\*1992.04,  
I  
9,3,,172165-81760,, "SEAL 50X60X4,  
DUST",,2,,2,2,W,,,,,72165061,\*1992.04,,,72165061,\*1992.04,,,72165061,\*1992.04,I  
10,2,,172151-72220,, "HEAD 100 55",,1,1,1,,,,,,,,,  
11,3,,172151-72240,, "BUSH 55 35, ROD",,1,1,1,,,,,,,,,  
13,2,,172151-99340,, "CYLINDER KIT, BOOM",,1,1,1,,,,,,,,,  
14,3,,172151-71810,, "SEAL SET, HEAD",,1,1,1,,,,,,,,,  
21,3,,933126-00500,, "RING 72, SPRING",,1,1,1,,,,,,,,,  
22,3,,172151-72290,, "LOCK WASHER",,1,1,1,,,,,,,,,  
23,3,,22252-000800,, "CIRCLIP 80",,1,1,1,,,,,,,,,  
24,3,,172151-71800,, "SEAL SET, PISTON",,1,1,1,,,,,,,,,  
28,2,,172151-72330,, "CUSHION RING 62",,1,1,1,,,,,,,,,  
29,2,,172151-72250,, "PISTON 100",,1,1,1,,,,,,,,,  
30,2,,172151-72260,, "SPACER 100 39 20.5",,1,1,1,,,,,,,,,  
31,2,,172151-72270,, "U-NUT M39",,1,1,1,,,,,,,,,  
32,2,,933127-32001,, "PLUNGER 62, CUSHION",,1,1,1,,,,,,,,,  
33,2,,24761-020000,, "NIPPLE PT1/8,GREASE",,2,2,2,,,,,,,,,  
34,1,,933147-03400,, "WASHER, BRAKE ARM",,1,1,1,,,,,,,,,  
35,1,,22217-100000,, "SPRING WASHER 10",,1,1,1,,,,,,,,,  
36,1,,26116-100162,, "BOLT M10X 16 PLATED",,1,1,1,,,,,,,,,  
37,1,,172151-71700,, "COVER",,1,1,1,,,,,,,,,  
38,1,,933168-14170,, "SPRING 16",,2,2,2,,,,,,,,,

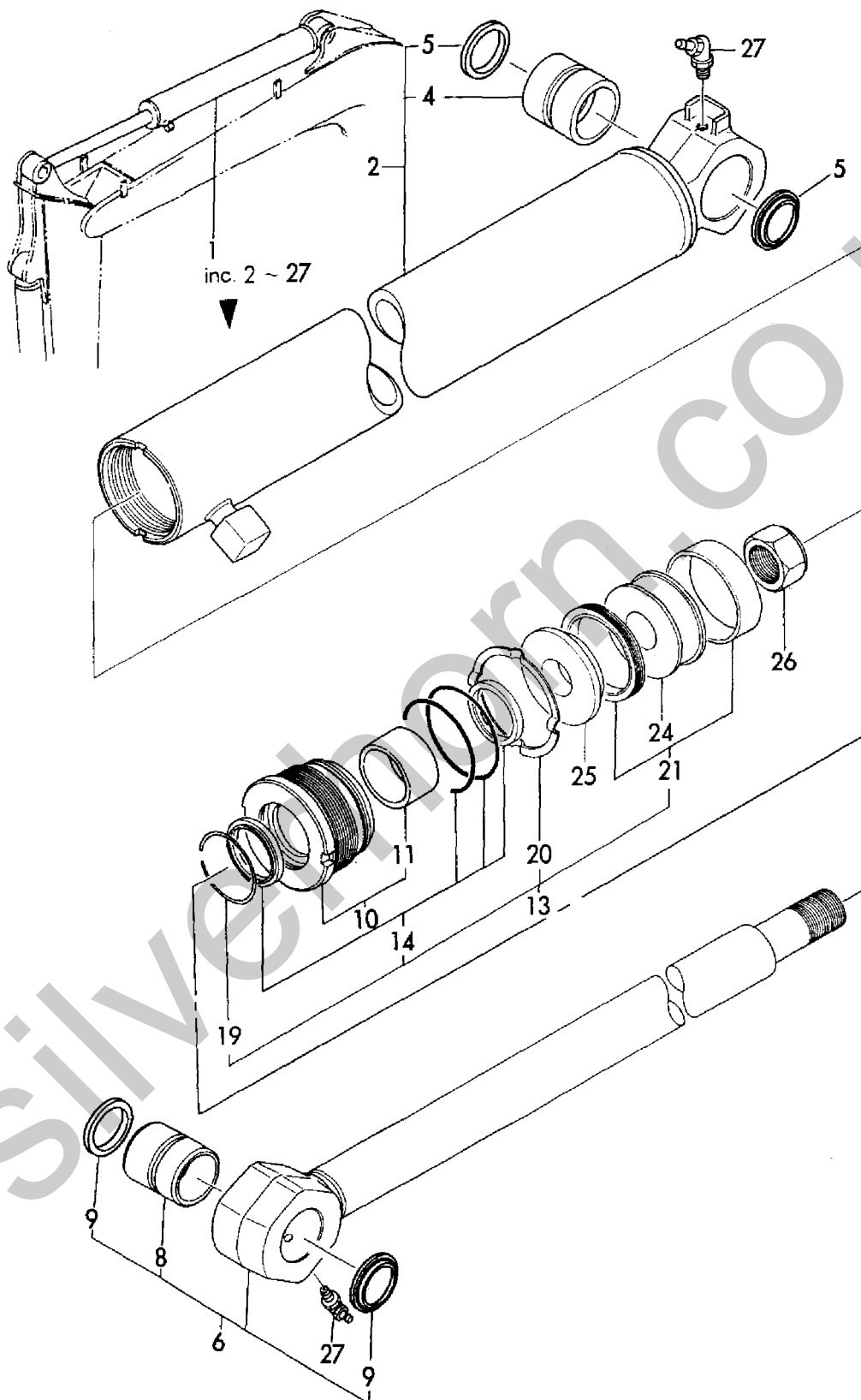
Fig. **42** ブームシリンダ(キャノピ)  
BOOM CYLINDER(CANOPY)



1,1,,172151-72450,, "CYLINDER, ARM",1,1,1,1,1,1,,,,,,,,,,,,,  
2,2,,772151-72460,, "TUBE ASSY ASSY(ARM",1,1,1,1,1,1,,,,,,,,,,,,,  
2-1,2,,172151-  
72000,, "TUBE,ARM(YELLOW)(87)",1,1,1,1,1,1,N,, 72165061,\*1992.04,72165061,\*1992.04  
,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
4,3,,172151-72590,, "BUSH 50 90",1,1,1,1,1,1,,,,,,,,,,,,,  
4-1,3,,172151-72591,, "BUSH  
50X60",1,1,1,1,1,1,F,1,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,721  
65061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
5,3,,172165-81760,, "SEAL 50X60X4,  
DUST",2,2,2,2,2,2,W,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,72165  
061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
6,2,,772151-72490,, "ROD ASSY(ARM",1,1,1,1,1,1,,,,,,,,,,,,,  
6-1,2,,172151-72010,, "ROD ASSY,  
ARM",1,1,1,1,1,1,S,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,721650  
61,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
8,3,,172151-72590,, "BUSH 50 90",1,1,1,1,1,1,,,,,,,,,,,,,  
8-1,3,,172151-72591,, "BUSH  
50X60",1,1,1,1,1,1,F,2,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,721  
65061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
9,3,,172165-81760,, "SEAL 50X60X4,  
DUST",2,2,2,2,2,2,W,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,72165  
061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
10,2,,172151-72520,, "HEAD 80 50",1,1,1,1,1,1,,,,,,,,,,,,,  
11,3,,172151-72240,, "BUSH 55 35, ROD",1,1,1,1,1,1,,,,,,,,,,,,,  
13,2,,172151-99380,, "CYLINDER KIT, ARM",1,1,1,1,1,1,,,,,,,,,,,,,  
14,3,,172151-71830,, "SEAL SET, HEAD",1,1,1,1,1,1,,,,,,,,,,,,,  
19,3,,933126-00500,, "RING 72, SPRING",1,1,1,1,1,1,,,,,,,,,,,,,  
20,3,,172146-72270,, "LOCK WASHER 85",1,1,1,1,1,1,,,,,,,,,,,,,  
21,3,,172151-71820,, "SEAL SET, PISTON",1,1,1,1,1,1,,,,,,,,,,,,,  
24,2,,172151-72550,, "PISTON 80 36",1,1,1,1,1,1,,,,,,,,,,,,,  
25,2,,172151-72560,, "SPACER 80 36 19",1,1,1,1,1,1,,,,,,,,,,,,,  
26,2,,172151-72580,, "U-NUT M36",1,1,1,1,1,1,,,,,,,,,,,,,  
27,2,,24761-040000,, "NIPPLE B,GREASE",2,2,2,2,2,2,,,,,,,,,,,,,

Fig. **43** アームシリンダ  
ARM CYLINDER

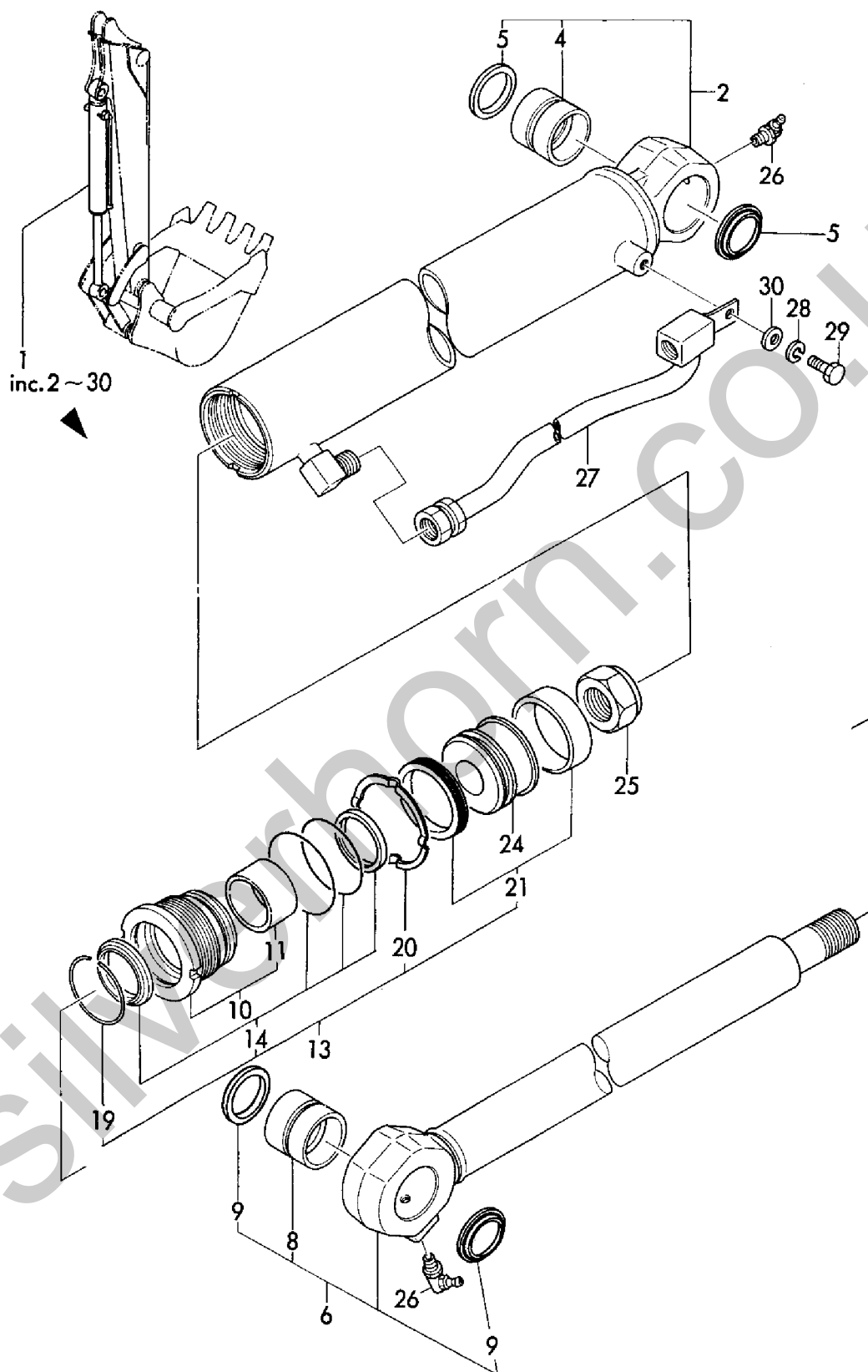
SPEC. CODE  
D72151-08300  
D72151-72100  
D72151-72110  
D72151-72120



1,1,,172151-72600,, "CYLINDER, BUCKET",1,1,1,1,1,1,,,,,,,,,,,,,  
2,2,,772151-72610,, "TUBE ASSY(BUCKET",1,1,1,1,1,1,,,,,,,,,,,,,  
2-1,2,,172151-  
72030,, "TUBE, BUCKET(YELLOW87",1,1,1,1,1,1,S,, 72165061,\*1992.04,72165061,\*1992.04  
,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
4,3,,172151-72670,, "BUSH 45 50",1,1,1,1,1,1,,,,,,,,,,,,,  
4-1,3,,172165-72320,, "BUSH  
45X40",1,1,1,1,1,1,F,1,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,721  
65061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
5,3,,933126-44500,, "SEAL  
VAY45X55X4,DUST",2,2,2,2,2,2,W,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*19  
92.04,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
5-1,3,,172168-81410,, "SEAL 45X55X4,  
DUST",2,2,2,2,2,2,R,, 72168192,\*1993.03,72168192,\*1993.03,72168192,\*1993.03,72168  
192,\*1993.03,72168192,\*1993.03,72168192,\*1993.03,I  
6,2,,772151-72640,, "ROD ASSY(BUCKET",1,1,1,1,1,1,,,,,,,,,,,,,  
6-1,2,,172151-72040,, "ROD ASSY,  
BUCKET",1,1,1,1,1,1,S,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,721  
65061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
8,3,,172151-72670,, "BUSH 45 50",1,1,1,1,1,1,,,,,,,,,,,,,  
9,3,,933126-44500,, "SEAL  
VAY45X55X4,DUST",2,2,2,2,2,2,W,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*19  
92.04,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
9-1,3,,172168-81410,, "SEAL 45X55X4,  
DUST",2,2,2,2,2,2,R,, 72168192,\*1993.03,72168192,\*1993.03,72168192,\*1993.03,72168  
192,\*1993.03,72168192,\*1993.03,72168192,\*1993.03,I  
10,2,,172151-72710,, "HEAD 75 50",1,1,1,1,1,1,,,,,,,,,,,,,  
11,3,,172151-72540,, "BUSH 50 35, ROD",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
13,2,,172157-99420,, "CYLINDER KIT, BUCKET",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
14,3,,172151-71840,, "SEAL SET, HEAD",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
19,3,,933111-26700,, "RING 65, SPRING",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
20,3,,172141-72190,, "WASHER 75",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
21,3,,172148-72930,, "SEAL SET, PISTON",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
24,2,,172148-72050,, "PISTON 75",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
25,2,,933111-20200,, "U-NUT M33",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
26,2,,24761-040000,, "NIPPLE B, GREASE",2,2,2,2,2,2,2,2,,,,,,,,,,,,,  
27,2,,172151-72680,, TUBE,1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
28,2,,22217-120000,, "WASHER 12, SPRING",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
29,2,,26116-120252,, "BOLT M12X 25 PLATED",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
30,2,,22137-120000,, "WASHER 12, POLISHED",1,1,1,1,1,1,1,1,,,,,,,,,,,,,

Fig. **44** バケットシリンダ  
BUCKET CYLINDER

SPEC. CODE  
D72151-08300  
D72151-72100  
D72151-72110  
D72151-72120



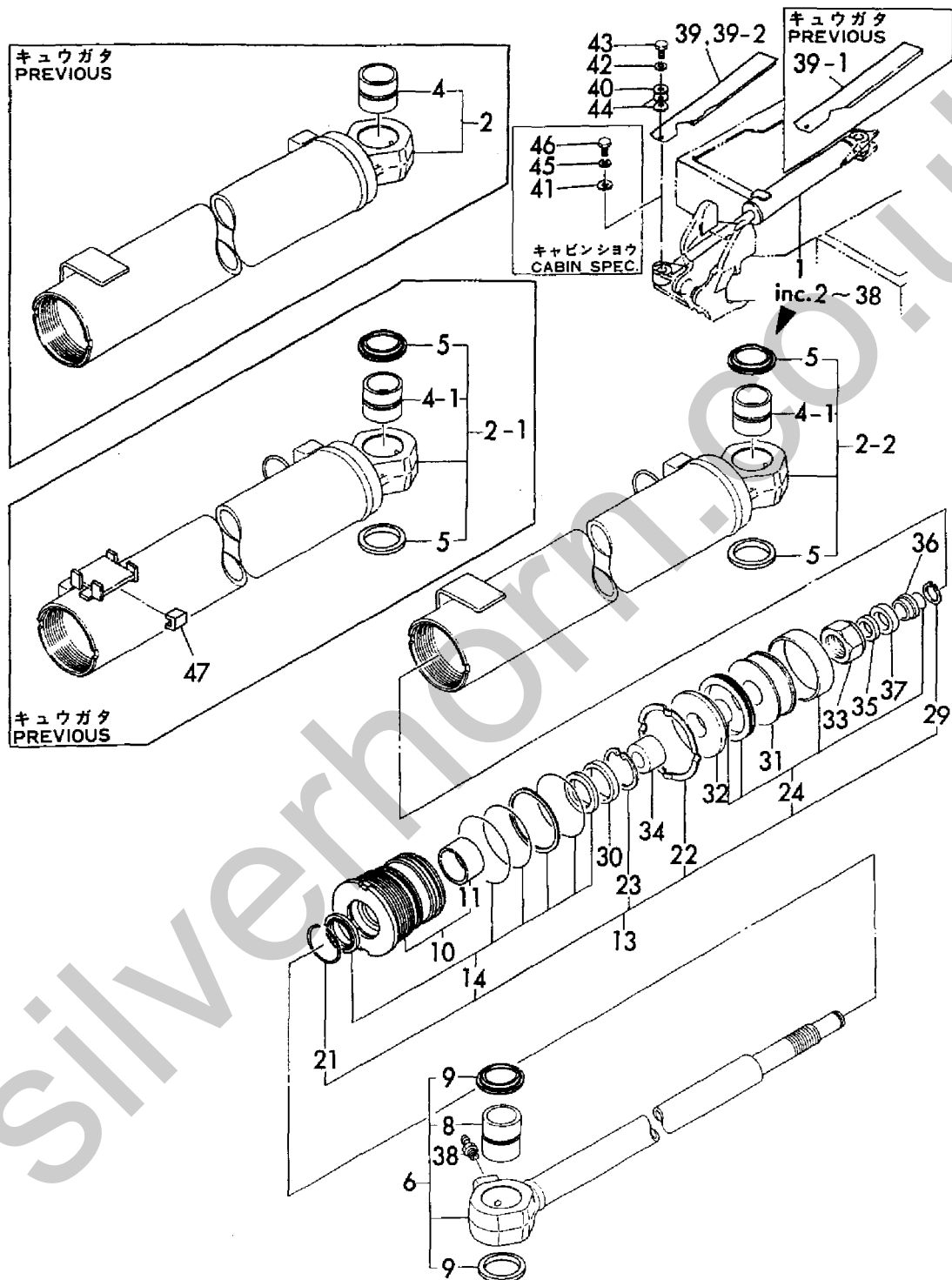
1,1,,172151-72750,, "CYLINDER, SWING",1,1,1,1,1,1,,,,,,,,,,,,,  
1-1,1,,172151-72752,, "CYLINDER  
COMP., SWING",1,1,1,1,1,1,S,, 72165040,M11929,72165040,M11929,72165040,M11929,7216  
5040,M11929,72165040,M11929,72165040,M11929,I  
1-2,1,,172151-72753,, "CYLINDER  
ASSY, SWING",1,1,1,1,1,1,S,, 72165186,\*1992.07,72165186,\*1992.07,72165186,\*1992.07  
,72165186,\*1992.07,72165186,\*1992.07,72165186,\*1992.07,I  
2,2,,72151-72760,, "TUBE ASSY(SWING",1,1,1,1,1,1,,,,,,,,,,,,,  
2-1,2,,172151-72050,, "TUBE W/BUSH,  
SWING",1,1,1,1,1,1,S,, 72165040,M11929,72165040,M11929,72165040,M11929,72165040,M  
11929,72165040,M11929,72165040,M11929,I  
2-2,2,,172151-72070,, "TUBE W/BUSH,  
SWING",1,1,1,1,1,1,S,, 72165186,\*1992.07,72165186,\*1992.07,72165186,\*1992.07,7216  
5186,\*1992.07,72165186,\*1992.07,72165186,\*1992.07,I  
4,3,,172151-72880,, "BUSH 40 50",1,1,1,1,1,1,,,,,,,,,,,,,  
4-1,3,,172165-72310,, "BUSH  
40X40",1,1,1,1,1,1,F,1,72165040,M11929,72165040,M11929,72165040,M11929,72165040,  
M11929,72165040,M11929,72165040,M11929,I  
5,3,,172165-81750,, "SEAL 40X50X5,  
DUST",2,2,2,2,2,2,W,, 72165040,M11929,72165040,M11929,72165040,M11929,72165040,M1  
1929,72165040,M11929,72165040,M11929,I  
6,2,,72151-72810,, "ROD ASSY(SWING",1,1,1,1,1,1,,,,,,,,,,,,,  
6-1,2,,172151-72060,, "ROD ASSY,  
SWING",1,1,1,1,1,1,S,, 72165040,M11929,72165040,M11929,72165040,M11929,72165040,M  
11929,72165040,M11929,72165040,M11929,I  
8,3,,172151-72880,, "BUSH 40 50",1,1,1,1,1,1,,,,,,,,,,,,,  
8-1,3,,172165-72310,, "BUSH  
40X40",1,1,1,1,1,1,F,2,72165040,M11929,72165040,M11929,72165040,M11929,72165040,  
M11929,72165040,M11929,72165040,M11929,I  
9,3,,172165-81750,, "SEAL 40X50X5,  
DUST",2,2,2,2,2,2,W,, 72165040,M11929,72165040,M11929,72165040,M11929,72165040,M1  
1929,72165040,M11929,72165040,M11929,I  
10,2,,172151-72840,, "HEAD 90 50",1,1,1,1,1,1,,,,,,,,,,,,,  
11,3,,933135-14600,, "BUSH 40 30, ROD",1,1,1,1,1,1,,,,,,,,,,,,,  
13,2,,172151-72080,, "CYLINDER KIT, SWING",1,1,1,1,1,1,,,,,,,,,,,,,  
14,3,,172151-71860,, "SEAL SET, HEAD",1,1,1,1,1,1,,,,,,,,,,,,,  
21,3,,933111-26600,, "RING 55, SPRING",1,1,1,1,1,1,,,,,,,,,,,,,  
22,3,,172151-72870,, "LOCK WASHER 90",1,1,1,1,1,1,,,,,,,,,,,,,  
23,3,,22252-000561,, "CIRCLIP 56",1,1,1,1,1,1,,,,,,,,,,,,,  
24,3,,172151-71850,, "SEAL SET, PISTON",1,1,1,1,1,1,,,,,,,,,,,,,  
29,3,,172142-72810,, "CIRCLIP 22",1,1,1,1,1,1,,,,,,,,,,,,,  
30,2,,172137-72730,, "RING 44B, CUSHION",1,1,1,1,1,1,,,,,,,,,,,,,  
31,2,,172151-72950,, "PISTON 90",1,1,1,1,1,1,,,,,,,,,,,,,  
32,2,,172151-72960,, "SPACER 90 27 19",1,1,1,1,1,1,,,,,,,,,,,,,  
33,2,,172141-72250,, "U-NUT M27",1,1,1,1,1,1,,,,,,,,,,,,,  
34,2,,933127-23001,, "CUSHION PLUNGER 44 C",1,1,1,1,1,1,,,,,,,,,,,,,  
35,2,,172137-72710,, "COLLAR 40B, CUSHION",1,1,1,1,1,1,,,,,,,,,,,,,  
36,2,,172137-72720,, "COLLAR 40A, CUSHION",1,1,1,1,1,1,,,,,,,,,,,,,  
37,2,,172135-72800,, "RING 40 B, CUSHION",1,1,1,1,1,1,,,,,,,,,,,,,  
38,2,,24761-020000,, "NIPPLE PT1/8, GREASE",1,1,1,1,1,1,,,,,,,,,,,,,  
39,1,,172151-72900,, "COVER, SWING",1,1,1,1,1,1,,,,,,,,,,,,,  
39-1,1,,172151-72901,, "COVER,  
SWING",1,1,1,1,S,,,, 72165040,M11929,, 72165040,M11929,, 72165040,M11929,I  
39-2,1,,172151-72902,, "COVER,  
SWING",1,1,1,1,S,,,, 72165186,\*1992.07,, 72165186,\*1992.07,, 72165186,\*1992.07,I  
40,1,,933147-03400,, "WASHER, BRAKE ARM",1,1,1,1,1,1,,,,,,,,,,,,,  
41,1,,22157-100000,, "WASHER 10",1,1,1,1,1,1,,,,,,,,,,,,,  
42,1,,22217-100000,, "SPRING WASHER 10",1,1,1,1,1,1,,,,,,,,,,,,,  
43,1,,26116-100162,, "BOLT M10X 16 PLATED",1,1,1,1,1,1,,,,,,,,,,,,,  
44,1,,933168-14170,, "SPRING 16",2,2,2,2,2,2,,,,,,,,,,,,,  
45,1,,22217-100000,, "SPRING WASHER 10",1,1,1,1,1,1,,,,,,,,,,,,,  
46,1,,26106-100162,, "BOLT M10X 16 PLATED",1,1,1,1,1,1,,,,,,,,,,,,,

47,1,,172165-  
72420,, "GUIDE,SLIDE",,2,,2,,2,W,,,,72165040,M11929,,,72165040,M11929,,,72165040,  
M11929  
47-1,1,,172165-  
72420,, "GUIDE,SLIDE",,2,,2,,2,Z,,,,72165186,\*1992.07,,,72165186,\*1992.07,,,72165  
186,\*1992.07

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Fig. **45** スイングシリンダ  
SWING CYLINDER

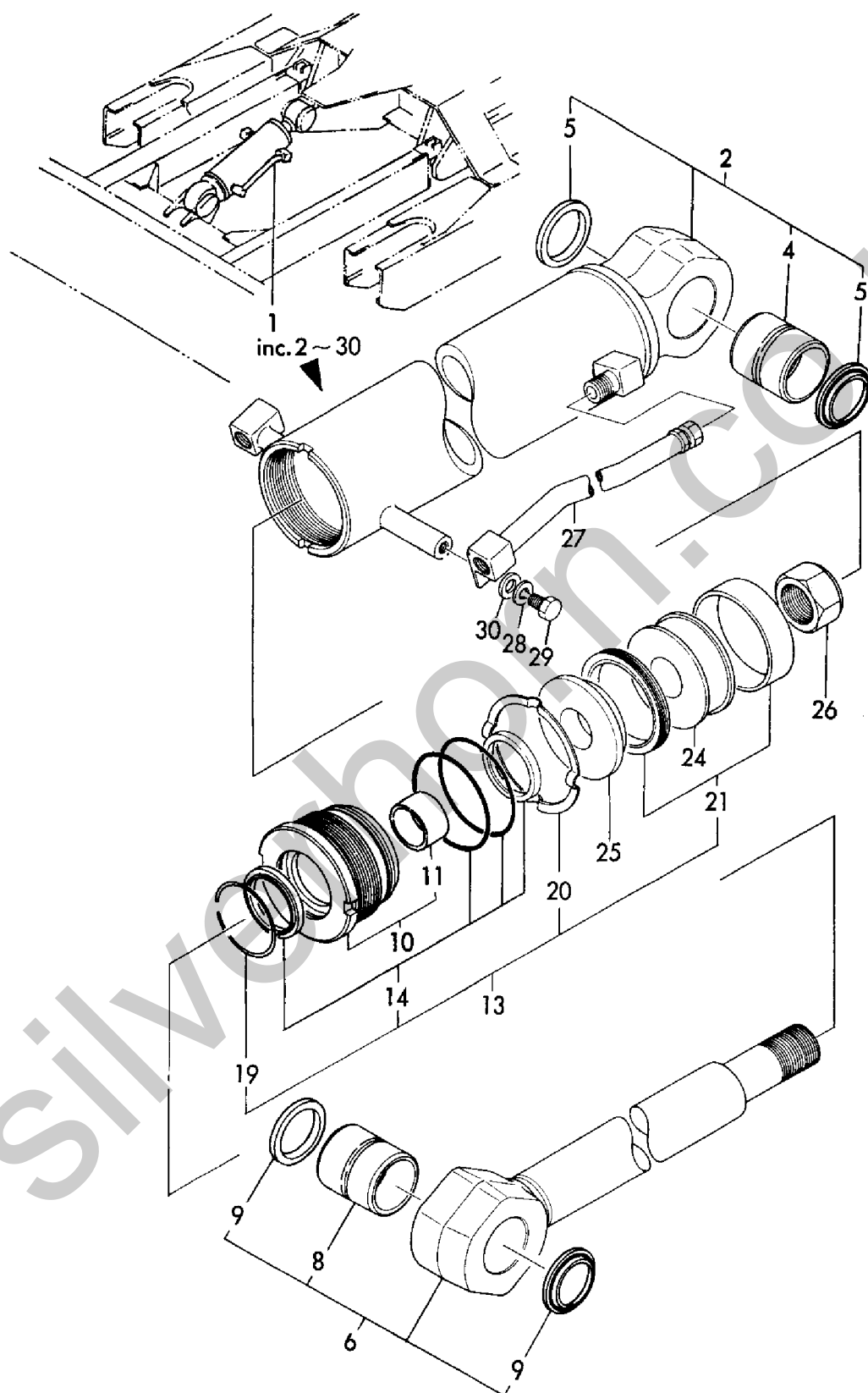
SPEC. CODE  
D72151-08300  
D72151-72100  
D72151-72110  
D72151-72120



1,1,,172151-71500,, "CYLINDER, BLADE",1,1,1,1,1,1,,,,,,,,,,,,,  
2,2,,772151-71510,, "TUBE ASSY(BLADE",1,1,1,1,1,1,,,,,,,,,,,,,  
2-1,2,,172151-72920,, "TUBE W/BUSH,  
BLADE",1,1,1,1,1,1,S,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,7216  
5061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
4,3,,172151-71630,, "BUSH 45 60",1,1,1,1,1,1,,,,,,,,,,,,,  
4-1,3,,172151-72670,, "BUSH 45  
50",1,1,1,1,1,1,F,1,72165074,\*1992.04,72165074,\*1992.04,72165074,\*1992.04,721650  
74,\*1992.04,72165074,\*1992.04,72165074,\*1992.04,I  
5,3,,933126-44500,, "SEAL  
VAY45X55X4,DUST",2,2,2,2,2,2,W,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*19  
92.04,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
5-1,3,,172168-81410,, "SEAL 45X55X4,  
DUST",2,2,2,2,2,2,R,, 72168192,\*1993.03,72168192,\*1993.03,72168192,\*1993.03,72168  
192,\*1993.03,72168192,\*1993.03,72168192,\*1993.03,I  
6,2,,772151-71560,, "ROD ASSY(BLADE",1,1,1,1,1,1,,,,,,,,,,,,,  
6-1,2,,172151-72930,, "ROD ASSY,  
BLADE",1,1,1,1,1,1,S,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,7216  
5061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
8,3,,172151-71630,, "BUSH 45 60",1,1,1,1,1,1,,,,,,,,,,,,,  
8-1,3,,172151-72670,, "BUSH 45  
50",1,1,1,1,1,1,F,2,72165074,\*1992.04,72165074,\*1992.04,72165074,\*1992.04,721650  
74,\*1992.04,72165074,\*1992.04,72165074,\*1992.04,I  
9,3,,933126-44500,, "SEAL  
VAY45X55X4,DUST",2,2,2,2,2,2,W,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*19  
92.04,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
9-1,3,,172168-81410,, "SEAL 45X55X4,  
DUST",2,2,2,2,2,2,R,, 72168192,\*1993.03,72168192,\*1993.03,72168192,\*1993.03,72168  
192,\*1993.03,72168192,\*1993.03,72168192,\*1993.03,I  
10,2,,172151-71590,, "HEAD 90 50",1,1,1,1,1,1,,,,,,,,,,,,,  
11,3,,172151-72540,, "BUSH 50 35, ROD",1,1,1,1,1,1,,,,,,,,,,,,,  
13,2,,172151-72940,, "CYLINDER KIT, BLADE",1,1,1,1,1,1,,,,,,,,,,,,,  
14,3,,172151-71880,, "SEAL SET, HEAD",1,1,1,1,1,1,,,,,,,,,,,,,  
19,3,,933111-26700,, "RING 65, SPRING",1,1,1,1,1,1,,,,,,,,,,,,,  
20,3,,172151-72870,, "LOCK WASHER 90",1,1,1,1,1,1,,,,,,,,,,,,,  
21,3,,172151-71870,, "SEAL SET, PISTON",1,1,1,1,1,1,,,,,,,,,,,,,  
24,2,,172151-71610,, PISTON,1,1,1,1,1,1,,,,,,,,,,,,,  
25,2,,172151-71620,, "SPACER 90 36 19",1,1,1,1,1,1,,,,,,,,,,,,,  
26,2,,172151-72580,, "U-NUT M36",1,1,1,1,1,1,,,,,,,,,,,,,  
27,2,,172151-71640,, TUBE,1,1,1,1,1,1,,,,,,,,,,,,,  
28,2,,22217-100000,, "SPRING WASHER 10",1,1,1,1,1,1,,,,,,,,,,,,,  
29,2,,26116-100202,, "BOLT M10X 20 PLATED",1,1,1,1,1,1,,,,,,,,,,,,,  
30,2,,22137-100000,, "WASHER 10,POLISHED",1,1,1,1,1,1,,,,,,,,,,,,,

Fig. **46** ブレードシリンダ  
BLADE CYLINDER

SPEC. CODE  
D72151-08300  
D72151-72100  
D72151-72110  
D72151-72120

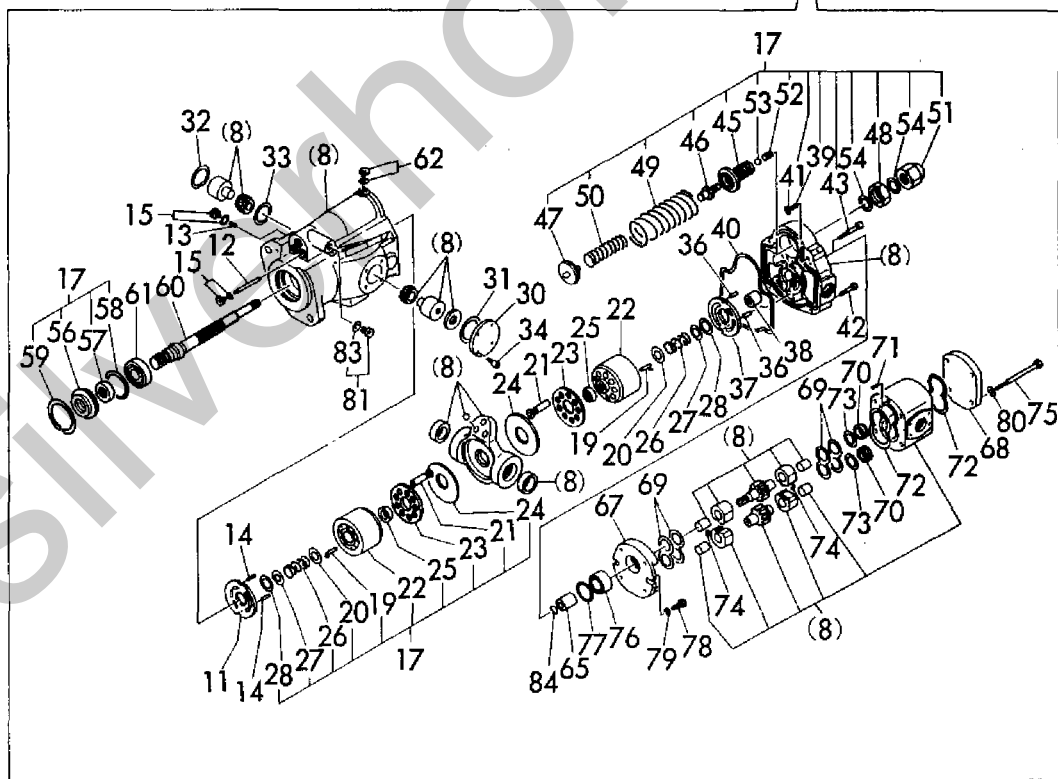


1,1,,172148-71100,, "COVER, FLYWHEEL",1,1,1,1,1,1,,,,,,,,,,,,,  
1-1,1,,172148-71101,, "COVER,  
FLYWHEEL",1,1,1,1,1,1,N,, 72148118,M11532,72148118,M11532,72148118,M11532,7214811  
8,M11532,72148118,M11532,72148118,M11532,I  
2,1,,26013-100252,, "BOLT W/WASHER M10X25",6,6,6,6,6,6,,,,,,,,,,,,,  
3,1,,172112-71151,, "JOINT, PUMP SHAFT",1,1,1,1,1,1,,,,,,,,,,,,,  
4,1,,22351-050010,, "SPRING PIN 5X10",6,6,6,6,6,6,,,,,,,,,,,,,  
5,1,,22351-050020,, "SPRING PIN 5X20",3,3,3,3,3,3,,,,,,,,,,,,,  
6,1,,26450-120402,, "BOLT M12X 40",6,6,6,6,6,6,,,,,,,,,,,,,  
7,1,,933171-23101,, "COUPLING CF16",1,1,1,1,1,1,,,,,,,,,,,,,  
8,1,,172151-73100,, "PUMP, HYD. OIL",1,1,1,1,1,1,,,,,,,,,,,,,  
11,4,,172147-73130,, "PLATE, CONTROL",1,1,1,1,1,1,,,,,,,,,,,,,  
12,4,,172147-73140,, "PISTON (A)",2,2,2,2,2,2,,,,,,,,,,,,,  
13,4,,172147-73150,, ORIFICE,1,1,1,1,1,1,,,,,,,,,,,,,  
14,4,,172147-73170,, "PARALLER PIN",2,2,2,2,2,2,,,,,,,,,,,,,  
15,4,,172142-74590,, PLUG,4,4,4,4,4,4,,,,,,,,,,,,,  
17,2,,172147-73991,, "PARTS KIT, PUMP",1,1,1,1,1,1,,,,,,,,,,,,,  
19,4,,172147-73010,, PIN,6,6,6,6,6,6,,,,,,,,,,,,,  
20,4,,172147-73020,, RETAINER,2,2,2,2,2,2,,,,,,,,,,,,,  
21,4,,172147-73190,, PISTON,18,18,18,18,18,18,,,,,,,,,,,,,  
22,4,,172147-73201,, "BLOCK, CYLINDER",2,2,2,2,2,2,,,,,,,,,,,,,  
23,4,,172147-73210,, RETAINER,2,2,2,2,2,2,,,,,,,,,,,,,  
24,4,,172147-73220,, PLAET,2,2,2,2,2,2,,,,,,,,,,,,,  
25,4,,172147-73230,, GUIDE,2,2,2,2,2,2,,,,,,,,,,,,,  
26,4,,172147-73240,, SPRING,2,2,2,2,2,2,,,,,,,,,,,,,  
27,4,,172147-73260,, RETAINER,2,2,2,2,2,2,,,,,,,,,,,,,  
28,4,,22252-000280,, "CIRCLIP 28",2,2,2,2,2,2,,,,,,,,,,,,,  
30,4,,172147-73280,, "COVER, SIDE",1,1,1,1,1,1,,,,,,,,,,,,,  
31,4,,172147-73290,, O-RING,1,1,1,1,1,1,,,,,,,,,,,,,  
32,4,,22252-000400,, "CIRCLIP 40",1,1,1,1,1,1,,,,,,,,,,,,,  
33,4,,24311-000400,, "O-RING 1A P-40.0",1,1,1,1,1,1,,,,,,,,,,,,,  
34,4,,26450-060162,, "BOLT M 6X 16",4,4,4,4,4,4,,,,,,,,,,,,,  
36,4,,172147-73170,, "PARALLER PIN",2,2,2,2,2,2,,,,,,,,,,,,,  
37,4,,172147-73510,, "CONTROL PLATE",1,1,1,1,1,1,,,,,,,,,,,,,  
38,4,,172147-73520,, BEARING,1,1,1,1,1,1,,,,,,,,,,,,,  
39,4,,172147-73530,, ORIFICE,1,1,1,1,1,1,,,,,,,,,,,,,  
40,4,,172147-73540,, O-RING,1,1,1,1,1,1,,,,,,,,,,,,,  
41,4,,24315-000080,, "O-RING 1B P-8.0",1,1,1,1,1,1,,,,,,,,,,,,,  
42,4,,26450-080302,, "BOLT M 8X 30",3,3,3,3,3,3,,,,,,,,,,,,,  
43,4,,26450-080452,, "BOLT M 8X 45",1,1,1,1,1,1,,,,,,,,,,,,,  
45,4,,172147-73560,, SCREW(A),1,1,1,1,1,1,,,,,,,,,,,,,  
46,4,,172147-73570,, SCREW(B),1,1,1,1,1,1,,,,,,,,,,,,,  
47,4,,172147-73580,, RETAINER,1,1,1,1,1,1,,,,,,,,,,,,,  
48,4,,172147-73590,, NUT,1,1,1,1,1,1,,,,,,,,,,,,,  
49,4,,172147-73600,, SPRING(A),1,1,1,1,1,1,,,,,,,,,,,,,  
50,4,,172147-73610,, SPRING(B),1,1,1,1,1,1,,,,,,,,,,,,,  
51,4,,172147-73620,, "CAP NUT",1,1,1,1,1,1,,,,,,,,,,,,,  
52,4,,172147-73630,, SCREW,1,1,1,1,1,1,,,,,,,,,,,,,  
53,4,,172147-73640,, BALL,1,1,1,1,1,1,,,,,,,,,,,,,  
54,4,,172147-73650,, O-RING,2,2,2,2,2,2,,,,,,,,,,,,,  
56,4,,172147-73670,, CASE,1,1,1,1,1,1,,,,,,,,,,,,,  
57,4,,172147-73680,, "SEAL, OIL",1,1,1,1,1,1,,,,,,,,,,,,,  
58,4,,172147-73690,, O-RING,1,1,1,1,1,1,,,,,,,,,,,,,  
59,4,,22252-000600,, "CIRCLIP 60",1,1,1,1,1,1,,,,,,,,,,,,,  
60,3,,172147-73701,, SHAFT,1,1,1,1,1,1,,,,,,,,,,,,,  
61,3,,172147-73710,, BEARING,1,1,1,1,1,1,,,,,,,,,,,,,  
62,3,,172147-73721,, PLUG,1,1,1,1,1,1,,,,,,,,,,,,,  
65,2,,172147-73740,, COUPLING,1,1,1,1,1,1,,,,,,,,,,,,,  
67,3,,172147-73760,, FLAME,1,1,1,1,1,1,,,,,,,,,,,,,  
68,3,,172147-73770,, "COVER, SIDE",1,1,1,1,1,1,,,,,,,,,,,,,  
69,3,,172147-73780,, PLATE,3,3,3,3,3,3,,,,,,,,,,,,,  
70,3,,172147-73790,, "GUIDE, LEVER",2,2,2,2,2,2,,,,,,,,,,,,,  
71,3,,172147-73900,, SPRING,2,2,2,2,2,2,,,,,,,,,,,,,

72,3,,172147-73910,,RING,2,2,2,2,2,2,,,,,,,,,,,,,  
73,3,,172147-73920,,O-RING,2,2,2,2,2,2,,,,,,,,,,,,,  
74,3,,172147-73930,,RING,2,2,2,2,2,2,,,,,,,,,,,,,  
75,3,,172147-73940,,BOLT,4,4,4,4,4,4,,,,,,,,,,,,,  
76,3,,172147-73950,,BUSH,1,1,1,1,1,1,,,,,,,,,,,,,  
77,3,,172147-73960,,O-RING,1,1,1,1,1,1,,,,,,,,,,,,,  
78,3,,172147-73970,,BOLT,2,2,2,2,2,2,,,,,,,,,,,,,  
79,3,,172147-73980,,WASHER,2,2,2,2,2,2,,,,,,,,,,,,,  
80,3,,22217-100000,, "SPRING WASHER 10",4,4,4,4,4,4,,,,,,,,,,,,,  
81,2,,172142-74600,,PLUG,1,1,1,1,1,1,,,,,,,,,,,,,  
83,3,,24315-000110,, "O-RING 1B P-11.0",1,1,1,1,1,1,,,,,,,,,,,,,  
84,2,,22252-000130,, "CIRCLIP 13",1,1,1,1,1,1,,,,,,,,,,,,,  
85,1,,26013-120352,, "BOLT M12X 35",2,2,2,2,2,2,,,,,,,,,,,,,

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Fig. **47** ポンプ&シクツギテ  
HYD. OIL PUMP & JOINT

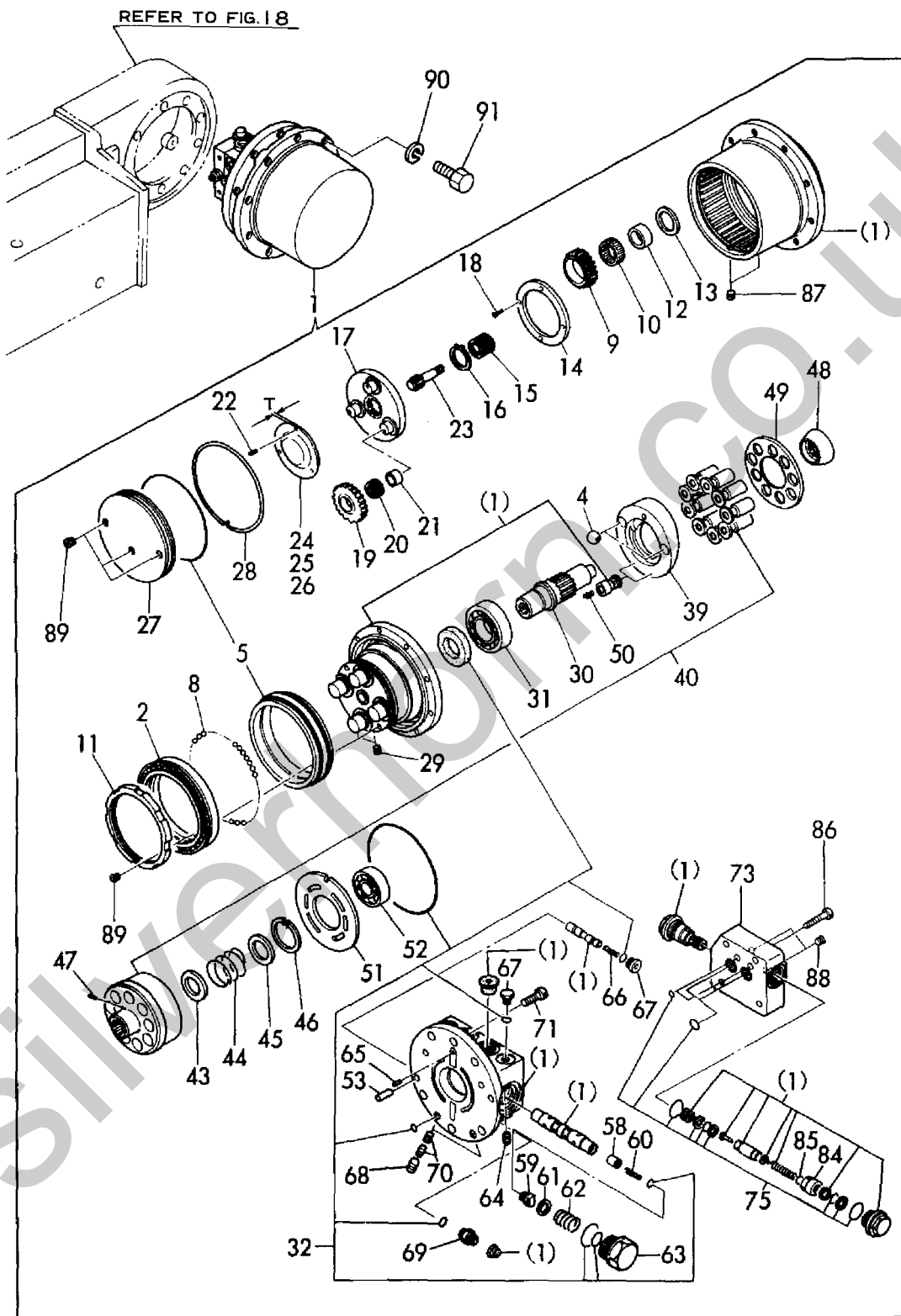


1,1,,172147-73300,, "MOTOR ASSY, DRIVING",2,2,2,2,2,2,,,,,,,,,,,,,  
2,2,,172124-70010,, BEARING,2,2,2,2,2,2,,,,,,,,,,,,,  
4,2,,172123-70020,, BALL,4,4,4,4,4,4,,,,,,,,,,,,,  
5,2,,172147-70640,, "SEAL KIT, REDUCTION",2,2,2,2,2,2,,,,,,,,,,,,,  
8,2,,172124-70030,, BALL,198,198,198,198,198,198,,,,,,,,,,,,,  
9,2,,172147-70030,, "PLANETARY GEAR(B)",8,8,8,8,8,8,,,,,,,,,,,,,  
10,2,,172147-70040,, "CAGE & ROLLER",8,8,8,8,8,8,,,,,,,,,,,,,  
11,2,,172124-70050,, "RING NUT",2,2,2,2,2,2,,,,,,,,,,,,,  
12,2,,172147-70050,, COLLAR,8,8,8,8,8,8,,,,,,,,,,,,,  
13,2,,172147-70060,, "THRUST WASHER",8,8,8,8,8,8,,,,,,,,,,,,,  
14,2,,172147-70070,, PLATE,2,2,2,2,2,2,,,,,,,,,,,,,  
15,2,,172147-70080,, "GEAR, SUN",2,2,2,2,2,2,,,,,,,,,,,,,  
16,2,,172147-70090,, "SNAP RING",2,2,2,2,2,2,,,,,,,,,,,,,  
17,2,,172147-70100,, HOLDER,2,2,2,2,2,2,,,,,,,,,,,,,  
18,2,,172141-70110,, SCREW,8,8,8,8,8,8,,,,,,,,,,,,,  
19,2,,172147-70110,, "GEAR(A), PLANETARY",6,6,6,6,6,6,,,,,,,,,,,,,  
20,2,,172147-70120,, "GAUGE & ROLLER",6,6,6,6,6,6,,,,,,,,,,,,,  
21,2,,172147-70130,, "RACE, INNER",6,6,6,6,6,6,,,,,,,,,,,,,  
22,2,,172147-70140,, "PIN, SPRING",6,6,6,6,6,6,,,,,,,,,,,,,  
23,2,,172147-70150,, "DRIVE GEAR",2,2,2,2,2,2,,,,,,,,,,,,,  
24,2,,172147-70160,, PLATE,2,2,2,2,2,2,1,,,,,,,,,,,,,  
25,2,,172147-70170,, PLATE,2,2,2,2,2,2,1,,,,,,,,,,,,,  
26,2,,172147-70180,, PLATE,2,2,2,2,2,2,1,,,,,,,,,,,,,  
27,2,,172147-70190,, "COVER, SIDE",2,2,2,2,2,2,,,,,,,,,,,,,  
28,2,,172147-70210,, WIRE,2,2,2,2,2,2,,,,,,,,,,,,,  
29,2,,172147-70220,, PLUG,4,4,4,4,4,4,,,,,,,,,,,,,  
30,2,,172147-70230,, SHAFT,2,2,2,2,2,2,,,,,,,,,,,,,  
31,2,,172147-70240,, "BALL BEARING",2,2,2,2,2,2,,,,,,,,,,,,,  
32,2,,172147-70650,, "SEAL SET, MOTOR",2,2,2,2,2,2,,,,,,,,,,,,,  
39,2,,172147-70260,, PLATE,2,2,2,2,2,2,,,,,,,,,,,,,  
40,2,,172147-70680,, "BLOCK ASSY, CYLINDER",2,2,2,2,2,2,,,,,,,,,,,,,  
43,2,,172147-70280,, COLLAR,2,2,2,2,2,2,,,,,,,,,,,,,  
44,2,,172147-70290,, SPRING,2,2,2,2,2,2,,,,,,,,,,,,,  
45,2,,172147-70300,, "WASHER, LOCK",2,2,2,2,2,2,,,,,,,,,,,,,  
46,2,,172147-70310,, "RING, SNAP",2,2,2,2,2,2,,,,,,,,,,,,,  
47,2,,172147-70320,, PIN,6,6,6,6,6,6,,,,,,,,,,,,,  
48,2,,172147-70330,, "HOLDER, RETAINER",2,2,2,2,2,2,,,,,,,,,,,,,  
49,2,,172147-70340,, "PLATE, RETAINER",2,2,2,2,2,2,,,,,,,,,,,,,  
50,2,,172147-70360,, SPRING,4,4,4,4,4,4,,,,,,,,,,,,,  
51,2,,172147-70370,, "PLATE VALVE",2,2,2,2,2,2,,,,,,,,,,,,,  
52,2,,172147-70390,, "BALL BEARING",2,2,2,2,2,2,,,,,,,,,,,,,  
53,2,,172122-70410,, PIN,4,4,4,4,4,4,,,,,,,,,,,,,  
58,2,,172122-70430,, "VALVE, CHECK",4,4,4,4,4,4,,,,,,,,,,,,,  
59,2,,172147-70430,, PLUG,4,4,4,4,4,4,,,,,,,,,,,,,  
60,2,,172122-70440,, SPRING,4,4,4,4,4,4,,,,,,,,,,,,,  
61,2,,172147-70440,, "SEAT, SPRING",4,4,4,4,4,4,,,,,,,,,,,,,  
62,2,,172147-70450,, SPRING,4,4,4,4,4,4,,,,,,,,,,,,,  
63,2,,172147-70460,, CAP,4,4,4,4,4,4,,,,,,,,,,,,,  
64,2,,172147-70470,, ORIFICE,4,4,4,4,4,4,,,,,,,,,,,,,  
65,2,,172141-70480,, PIN,2,2,2,2,2,2,,,,,,,,,,,,,  
66,2,,172147-70490,, SPRING,2,2,2,2,2,2,,,,,,,,,,,,,  
67,2,,172147-70500,, PLUG,6,6,6,6,6,6,,,,,,,,,,,,,  
68,2,,172147-70510,, PLUG,4,4,4,4,4,4,,,,,,,,,,,,,  
69,2,,172147-70520,, PLUG,2,2,2,2,2,2,,,,,,,,,,,,,  
70,2,,172147-70530,, ORIFICE,8,8,8,8,8,8,,,,,,,,,,,,,  
71,2,,172147-70540,, "HEAD BOLT, SOCKET",16,16,16,16,16,16,,,,,,,,,,,,,  
73,2,,172147-70560,, "VALVE ASSY, CONTROL",2,2,2,2,2,2,,,,,,,,,,,,,  
75,2,,172147-70660,, "SEAL KIT, BLOCK",2,2,2,2,2,2,,,,,,,,,,,,,  
84,2,,172147-70590,, "PISTON, FREE",4,4,4,4,4,4,,,,,,,,,,,,,  
85,2,,172147-70610,, "WASHER 12",2,2,2,2,2,2,,,,,,,,,,,,,  
86,2,,172147-70620,, "HEAD BOLT, SOCKET",8,8,8,8,8,8,,,,,,,,,,,,,  
87,2,,172122-73430,, PLUG,4,4,4,4,4,4,,,,,,,,,,,,,  
88,2,,23871-020000,, "PLUG PT1/4, SCREW",4,4,4,4,4,4,,,,,,,,,,,,,

89,2,,23871-030000,, "PLUG PT3/8, SCREW",10,10,10,10,10,10,,,,,,,,,,,,,  
90,1,,22217-140000,, "SPRING WASHER 14",18,18,18,18,18,18,,,,,,,,,,,,,  
91,1,,26116-140352,, "BOLT M14X 35 PLATED",18,18,18,18,18,18,,,,,,,,,,,,,

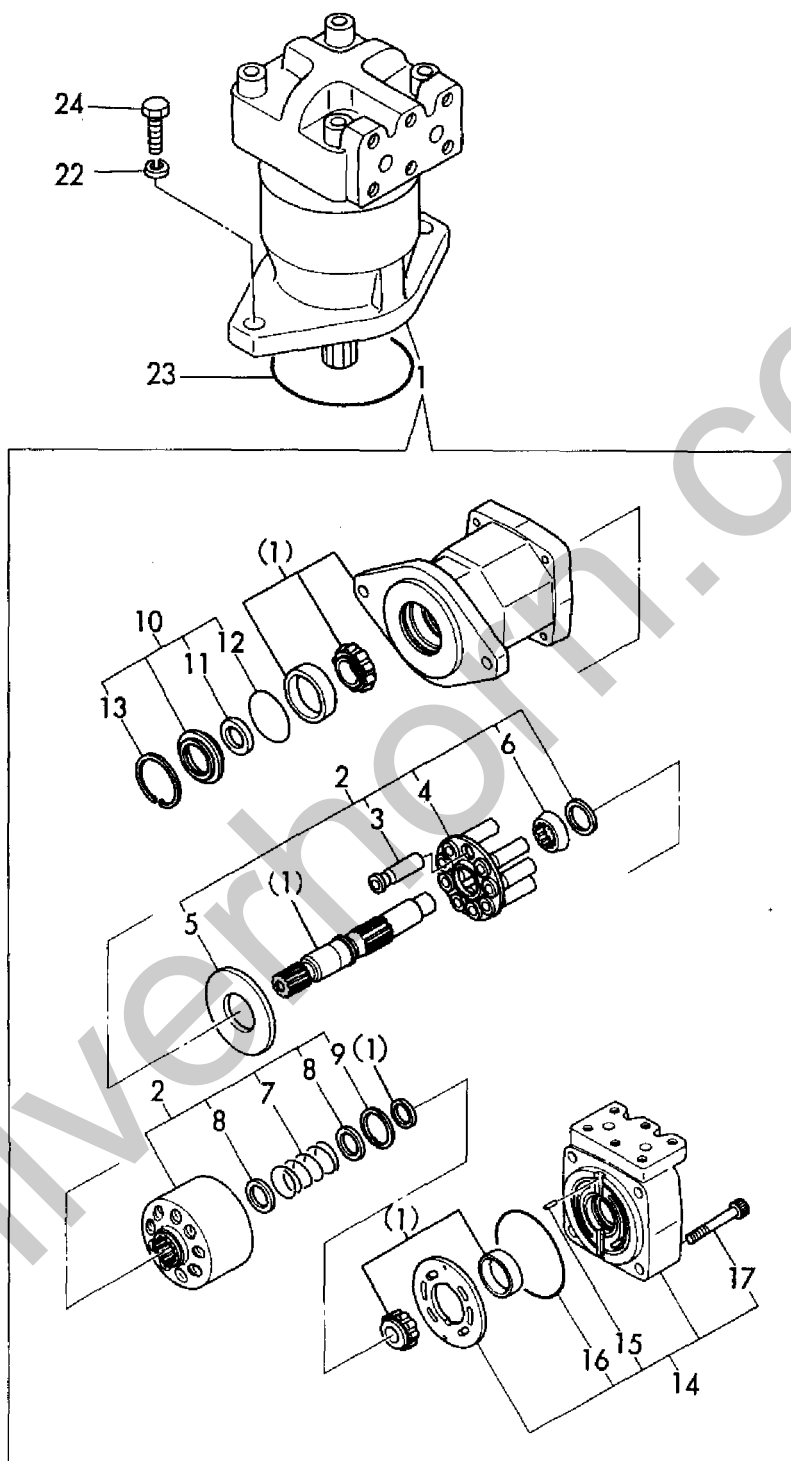
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Fig. **48** ソウコウモータ  
TRAVEL MOTOR



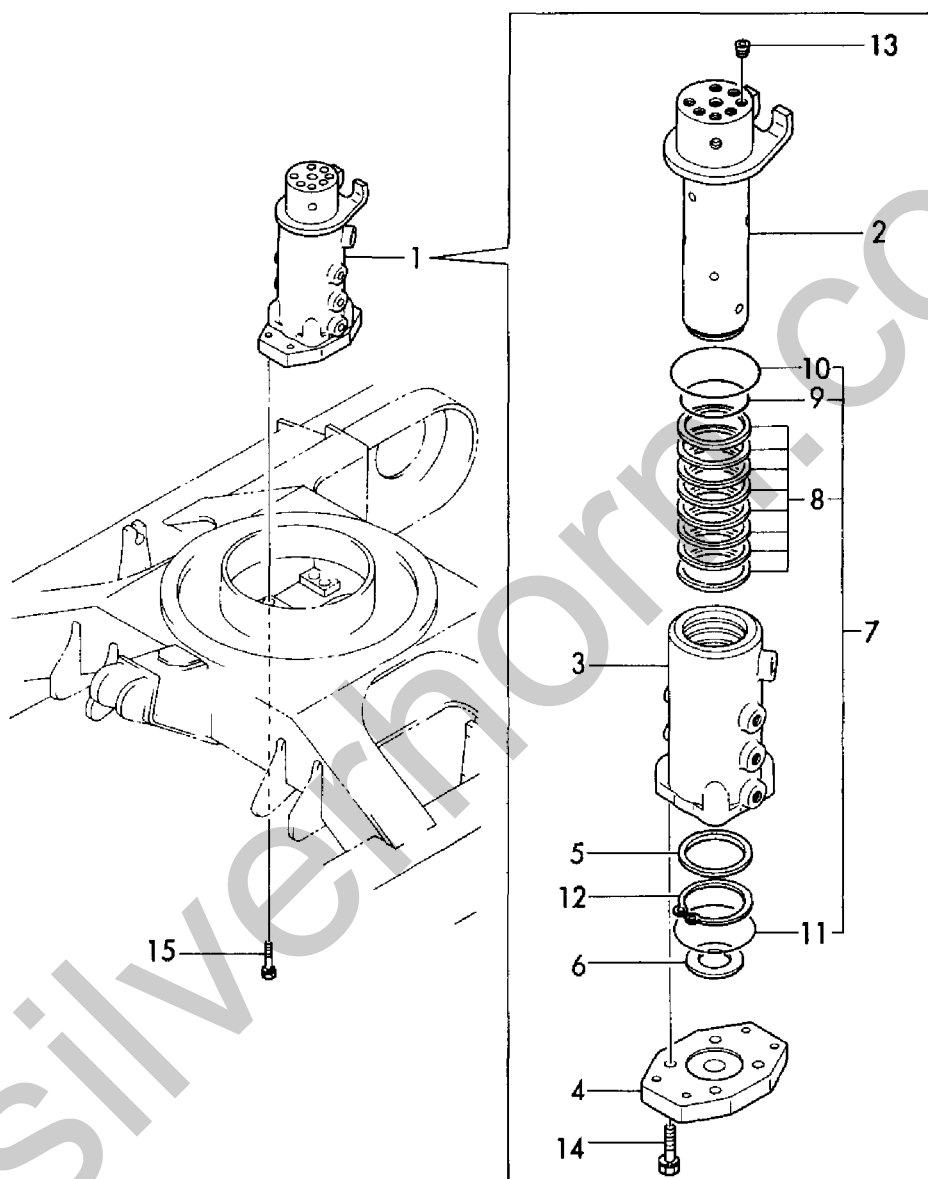
1,1,,172147-73400,, "MOTOR, TURNING",1,1,1,1,1,1,,,,,,,,,,,,,  
2,2,,172147-70700,, "ROTARY SET",1,1,1,1,1,1,,,,,,,,,,,,,  
3,3,,172147-70710,, PISTON,9,9,9,9,9,9,,,,,,,,,,,,,  
4,3,,172147-70720,, RETAINER,1,1,1,1,1,1,,,,,,,,,,,,,  
5,3,,172147-70730,, PLAET,1,1,1,1,1,1,,,,,,,,,,,,,  
6,3,,172147-70740,, GUIDE,1,1,1,1,1,1,,,,,,,,,,,,,  
7,3,,172147-70750,, SPRING,1,1,1,1,1,1,,,,,,,,,,,,,  
8,3,,172147-70760,, RETAINER,2,2,2,2,2,2,,,,,,,,,,,,,  
9,3,,22252-000380,, "CIRCLIP 38",1,1,1,1,1,1,,,,,,,,,,,,,  
10,2,,172147-70770,, "CASE SET",1,1,1,1,1,1,,,,,,,,,,,,,  
11,3,,172147-70780,, "SEAL, OIL",1,1,1,1,1,1,,,,,,,,,,,,,  
12,3,,172147-73690,, O-RING,1,1,1,1,1,1,,,,,,,,,,,,,  
13,3,,22252-000600,, "CIRCLIP 60",1,1,1,1,1,1,,,,,,,,,,,,,  
14,2,,172147-70790,, "COVER SET",1,1,1,1,1,1,,,,,,,,,,,,,  
15,3,,172147-70800,, "PARALLEL PIN",1,1,1,1,1,1,,,,,,,,,,,,,  
16,3,,172147-70810,, O-RING,1,1,1,1,1,1,,,,,,,,,,,,,  
17,3,,26450-120602,, "BOLT M12X 60",4,4,4,4,4,4,,,,,,,,,,,,,  
22,1,,22217-140000,, "SPRING WASHER 14",2,2,2,2,2,2,,,,,,,,,,,,,  
23,1,,24321-001100,, "O-RING 1A G-110.0",1,1,1,1,1,1,,,,,,,,,,,,,  
24,1,,26116-140702,, "BOLT M14X 70 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,

Fig. **49** センカイモータ  
TURNING MOTOR



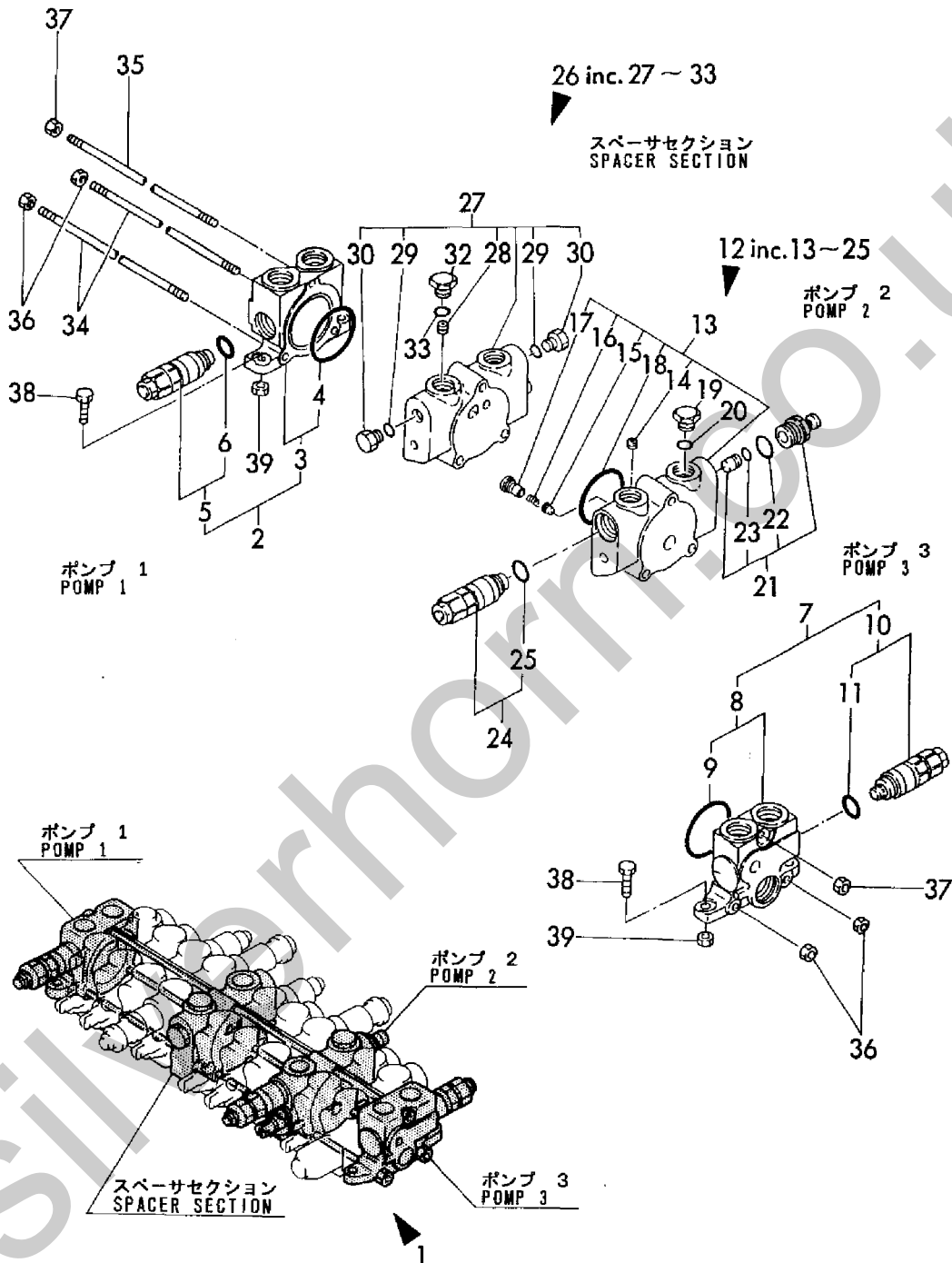
1,1,,172147-73800,, "JOINT ASSY, SWIVEL",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
2,2,,172147-73810,, SHAFT,1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
3,2,,172147-73830,, "HUB, SWIVEL",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
4,2,,172147-73850,, PLATE,1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
5,2,,172122-73860,, "SPACER, SWIVEL",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
6,2,,172122-73870,, "THRUST WASHER",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
7,2,,172147-73880,, "SEAL ASSY",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
8,3,,172122-73890,, "SEAL, SWIVEL",8,8,8,8,8,8,8,8,,,,,,,,,,,,,  
9,3,,24311-000800,, "O-RING 1A P-80.0",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
10,3,,24311-001000,, "O-RING 1A P-100.0",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
11,3,,24321-000950,, "O-RING 1A G-95.0",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
12,2,,22242-000700,, "CIRCLIP 70",1,1,1,1,1,1,1,1,,,,,,,,,,,,,  
13,2,,23871-030000,, "PLUG PT3/8, SCREW",4,4,4,4,4,4,4,4,,,,,,,,,,,,,  
14,2,,26013-100402,, "BOLT M10X 40",4,4,4,4,4,4,4,4,,,,,,,,,,,,,  
15,1,,26013-120502,, "BOLT M12X 50",4,4,4,4,4,4,4,4,,,,,,,,,,,,,

Fig. **50** スイベルジョイント  
SWIVEL JOINT



1,1,,172151-74100,, VALVE,1,1,,,1,1,,,,,,,,,,,,,  
1-1,1,,172151-74101,, "VALVE ASSY,  
CONTROL",1,1,,,1,1,N,, 72151128,M01877,72151128,M01877,,,,,72151128,M01877,721511  
28,M01877,I  
2,2,,172151-74190,, "SECTION ASSY, INLET",1,1,,,1,1,,,,,,,,,,,,,  
3,3,,172116-74160,, "SECTION, INLET",1,1,,,1,1,,,,,,,,,,,,,  
4,4,,933171-80590,, O-RING,1,1,,,1,1,,,,,,,,,,,,,  
5,3,,172147-74580,, "VALVE, RELIEF",1,1,,,1,1,,,,,,,,,,,,,  
6,4,,172116-74150,, O-RING,1,1,,,1,1,,,,,,,,,,,,,  
7,2,,172151-74200,, "SECTION ASSY, INLET",1,1,,,1,1,,,,,,,,,,,,,  
8,3,,172116-74160,, "SECTION, INLET",1,1,,,1,1,,,,,,,,,,,,,  
9,4,,933171-80590,, O-RING,1,1,,,1,1,,,,,,,,,,,,,  
10,3,,172151-74170,, "VALVE, RELIEF",1,1,,,1,1,,,,,,,,,,,,,  
11,4,,172116-74150,, O-RING,1,1,,,1,1,,,,,,,,,,,,,  
12,2,,172147-74660,, "SECTION ASSY, VALVE",1,1,,,1,1,,,,,,,,,,,,,  
13,3,,172147-74570,, "SECTION ASSY, SPACER",1,1,,,1,1,,,,,,,,,,,,,  
14,4,,172122-73430,, PLUG,1,1,,,1,1,,,,,,,,,,,,,  
15,4,,172147-74610,, POPPET,1,1,,,1,1,,,,,,,,,,,,,  
16,4,,172147-74620,, SPRING,1,1,,,1,1,,,,,,,,,,,,,  
17,4,,172147-74630,, "SEAT, SPRING",1,1,,,1,1,,,,,,,,,,,,,  
18,4,,933171-80590,, O-RING,1,1,,,1,1,,,,,,,,,,,,,  
19,3,,172112-06480,, PLUG,1,1,,,1,1,,,,,,,,,,,,,  
20,3,,172112-06490,, O-RING,1,1,,,1,1,,,,,,,,,,,,,  
21,3,,172146-74720,, "VALVE ASSY, SHUT-OFF",1,1,,,1,1,,,,,,,,,,,,,  
22,4,,172116-74150,, O-RING,1,1,,,1,1,,,,,,,,,,,,,  
23,4,,24311-240100,, "O-RING 1A P-10A",1,1,,,1,1,,,,,,,,,,,,,  
24,3,,172147-74580,, "VALVE, RELIEF",1,1,,,1,1,,,,,,,,,,,,,  
25,4,,172116-74150,, O-RING,1,1,,,1,1,,,,,,,,,,,,,  
26,2,,172142-74840,, "SECTION, SPACER",1,1,,,1,1,,,,,,,,,,,,,  
27,3,,172142-74880,, "SECTION, SPACER",1,1,,,1,1,,,,,,,,,,,,,  
28,4,,172122-73430,, PLUG,1,1,,,1,1,,,,,,,,,,,,,  
29,4,,172116-74150,, O-RING,2,2,,,2,2,,,,,,,,,,,,,  
30,4,,172116-74320,, PLUG,2,2,,,2,2,,,,,,,,,,,,,  
32,3,,172112-06480,, PLUG,1,1,,,1,1,,,,,,,,,,,,,  
33,3,,172112-06490,, O-RING,1,1,,,1,1,,,,,,,,,,,,,  
34,2,,172151-74110,, TIE-ROD,2,2,,,2,2,,,,,,,,,,,,,  
35,2,,172151-74120,, TIE-ROD,1,1,,,1,1,,,,,,,,,,,,,  
36,2,,26716-080002,, "NUT M 8",4,4,,,4,4,,,,,,,,,,,,,  
37,2,,26716-100002,, "NUT M10",2,2,,,2,2,,,,,,,,,,,,,  
38,1,,26013-100302,, "BOLT M10X 30",3,3,,,3,3,,,,,,,,,,,,,  
39,1,,26716-100002,, "NUT M10",2,2,,,2,2,,,,,,,,,,,,,

Fig. 51 コントロールバルブ(Pポート)  
CONTROL VALVE (P PORT)

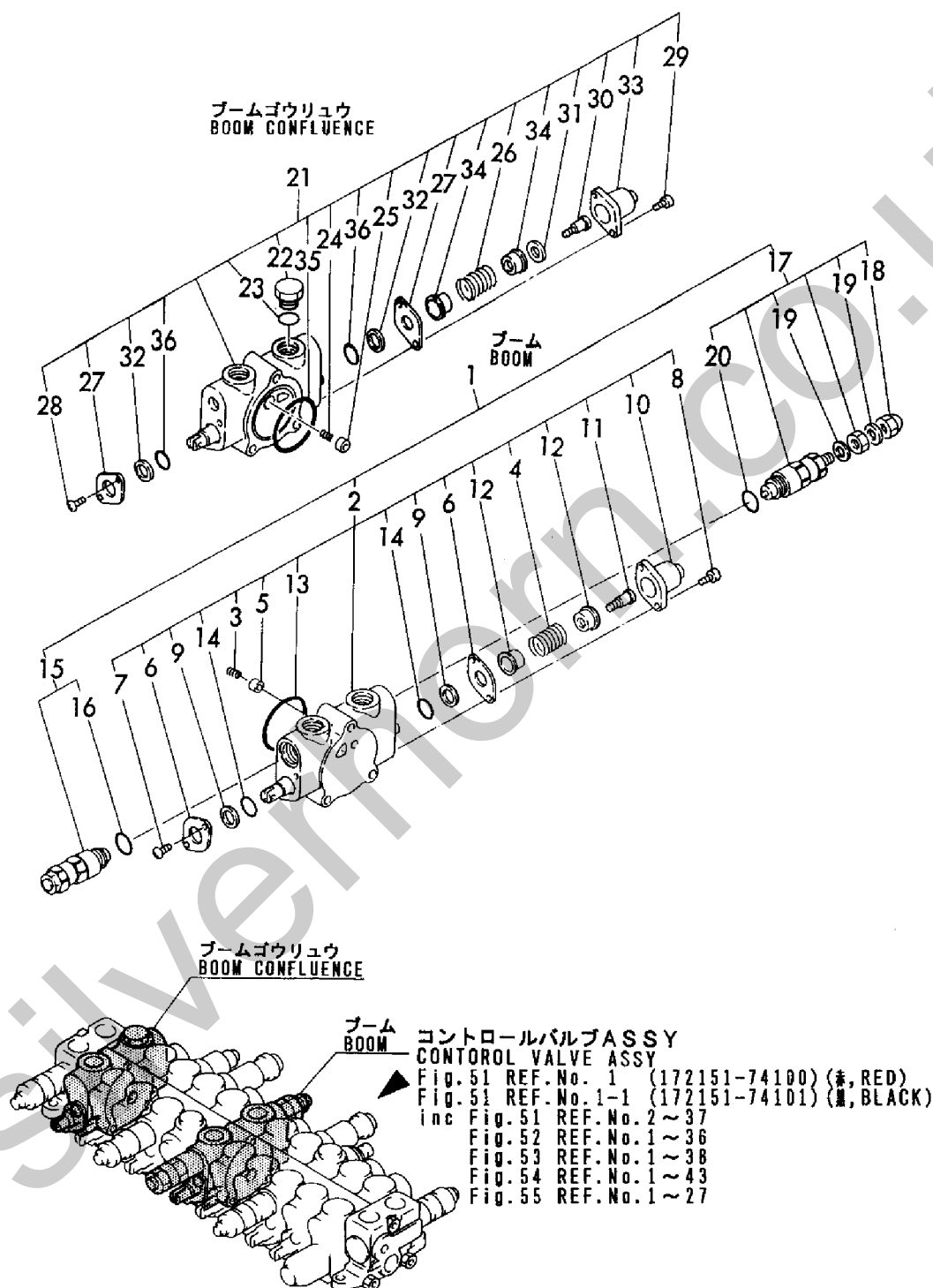


コントロールバルブ ASSY  
CONTROL VALVE ASSY

Fig. 51 REF. No. 1 (172151-74100) (赤, RED)  
Fig. 51 REF. No. 1-1 (172151-74101) (黒, BLACK)  
inc Fig. 51 REF. No. 2 ~ 37  
Fig. 52 REF. No. 1 ~ 36  
Fig. 53 REF. No. 1 ~ 38  
Fig. 54 REF. No. 1 ~ 43  
Fig. 55 REF. No. 1 ~ 27

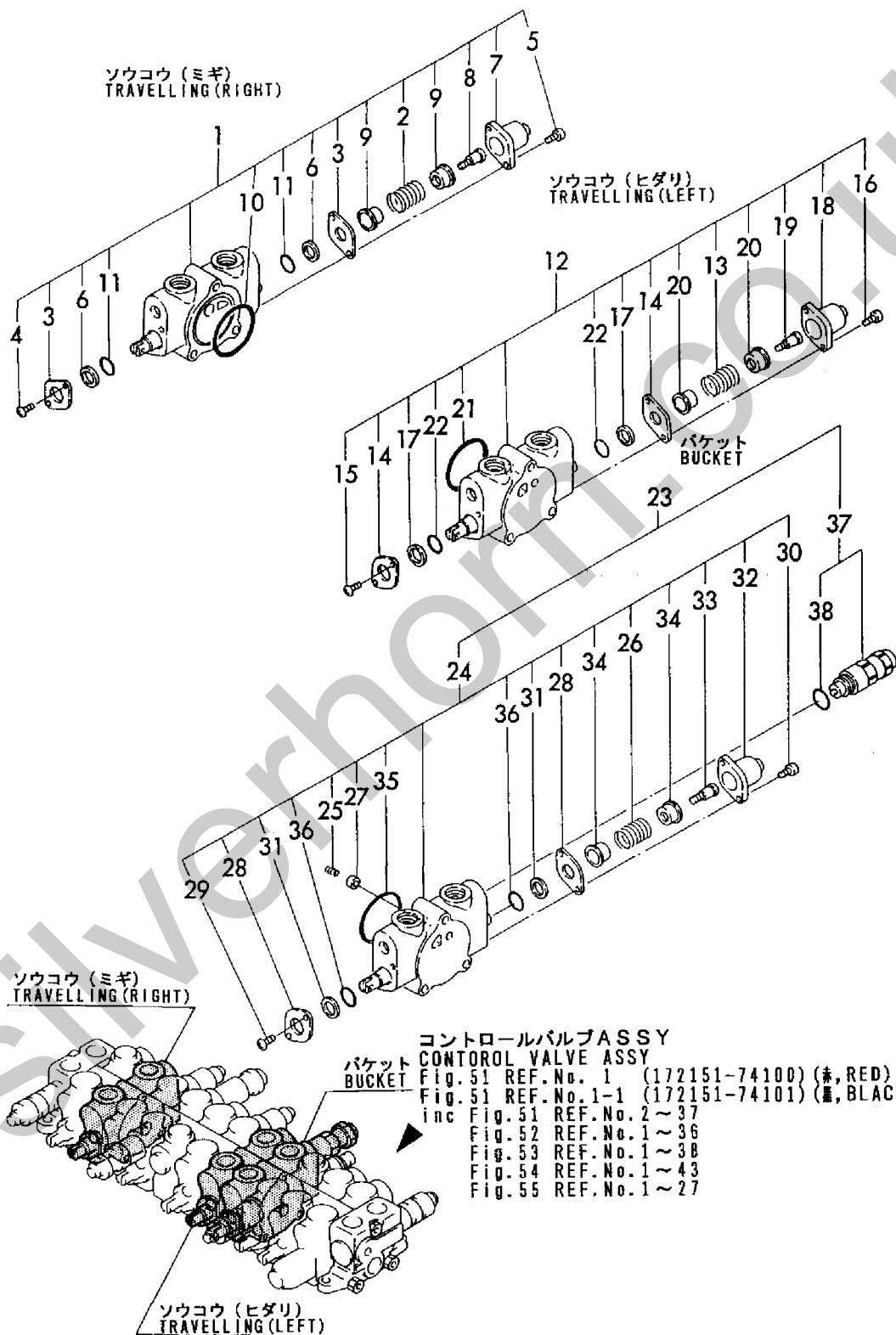
1,2,,172151-74230,, "SECTION ASSY, SPOOL",1,1,,1,1,,,,,,,,,,,,,  
2,3,,172151-74160,, "SECTION ASSY, SPOOL",1,1,,1,1,,,,,,,,,,,,,  
3,4,,172112-06330,, "SPRING, CONTROL VALVE",1,1,,1,1,,,,,,,,,,,,,  
4,4,,172122-74050,, SPRING,1,1,,1,1,,,,,,,,,,,,,  
5,4,,172122-74130,, POPPET,1,1,,1,1,,,,,,,,,,,,,  
6,4,,172116-74190,, "PLATE, SEAL",2,2,,2,2,,,,,,,,,,,,,  
7,4,,172116-74220,, SCREW,2,2,,2,2,,,,,,,,,,,,,  
8,4,,172116-74230,, "HEAD BOLT, SOCKET",2,2,,2,2,,,,,,,,,,,,,  
9,4,,933166-80520,, WIPER,2,2,,2,2,,,,,,,,,,,,,  
10,4,,933166-80530,, CAP,1,1,,1,1,,,,,,,,,,,,,  
11,4,,933166-80550,, "SCREW, CAP",1,1,,1,1,,,,,,,,,,,,,  
12,4,,933171-80510,, "SEAT, SPRING",2,2,,2,2,,,,,,,,,,,,,  
13,4,,933171-80590,, O-RING,1,1,,1,1,,,,,,,,,,,,,  
14,4,,933171-80610,, O-RING,2,2,,2,2,,,,,,,,,,,,,  
15,3,,172147-74600,, "VALVE, RELIEF",1,1,,1,1,,,,,,,,,,,,,  
16,4,,172116-74150,, O-RING,1,1,,1,1,,,,,,,,,,,,,  
17,3,,172151-74240,, "VALVE, RELIEF",1,1,,1,1,,,,,,,,,,,,,  
18,4,,172124-74380,, "CAP NUT",1,1,,1,1,,,,,,,,,,,,,  
19,4,,172148-74330,, WASHER,2,2,,2,2,,,,,,,,,,,,,  
20,4,,172116-74150,, O-RING,1,1,,1,1,,,,,,,,,,,,,  
21,2,,172124-74190,, "SECTION ASSY, SPOOL",1,1,,1,1,,,,,,,,,,,,,  
22,3,,172112-06480,, PLUG,1,1,,1,1,,,,,,,,,,,,,  
23,3,,172112-06490,, O-RING,1,1,,1,1,,,,,,,,,,,,,  
24,3,,172122-74050,, SPRING,1,1,,1,1,,,,,,,,,,,,,  
25,3,,172122-74130,, POPPET,1,1,,1,1,,,,,,,,,,,,,  
26,3,,172113-74190,, SPRING,1,1,,1,1,,,,,,,,,,,,,  
27,3,,172116-74190,, "PLATE, SEAL",2,2,,2,2,,,,,,,,,,,,,  
28,3,,172116-74220,, SCREW,2,2,,2,2,,,,,,,,,,,,,  
29,3,,172116-74230,, "HEAD BOLT, SOCKET",2,2,,2,2,,,,,,,,,,,,,  
30,3,,172116-74380,, "SCREW, CAP",1,1,,1,1,,,,,,,,,,,,,  
31,3,,172116-74390,, SPACER,1,1,,1,1,,,,,,,,,,,,,  
32,3,,933166-80520,, WIPER,2,2,,2,2,,,,,,,,,,,,,  
33,3,,933166-80530,, CAP,1,1,,1,1,,,,,,,,,,,,,  
34,3,,933171-80510,, "SEAT, SPRING",2,2,,2,2,,,,,,,,,,,,,  
35,3,,933171-80590,, O-RING,1,1,,1,1,,,,,,,,,,,,,  
36,3,,933171-80610,, O-RING,2,2,,2,2,,,,,,,,,,,,,

Fig. **52** コントロールバルブ(ブーム)  
CONTROL VALVE(BOOM)



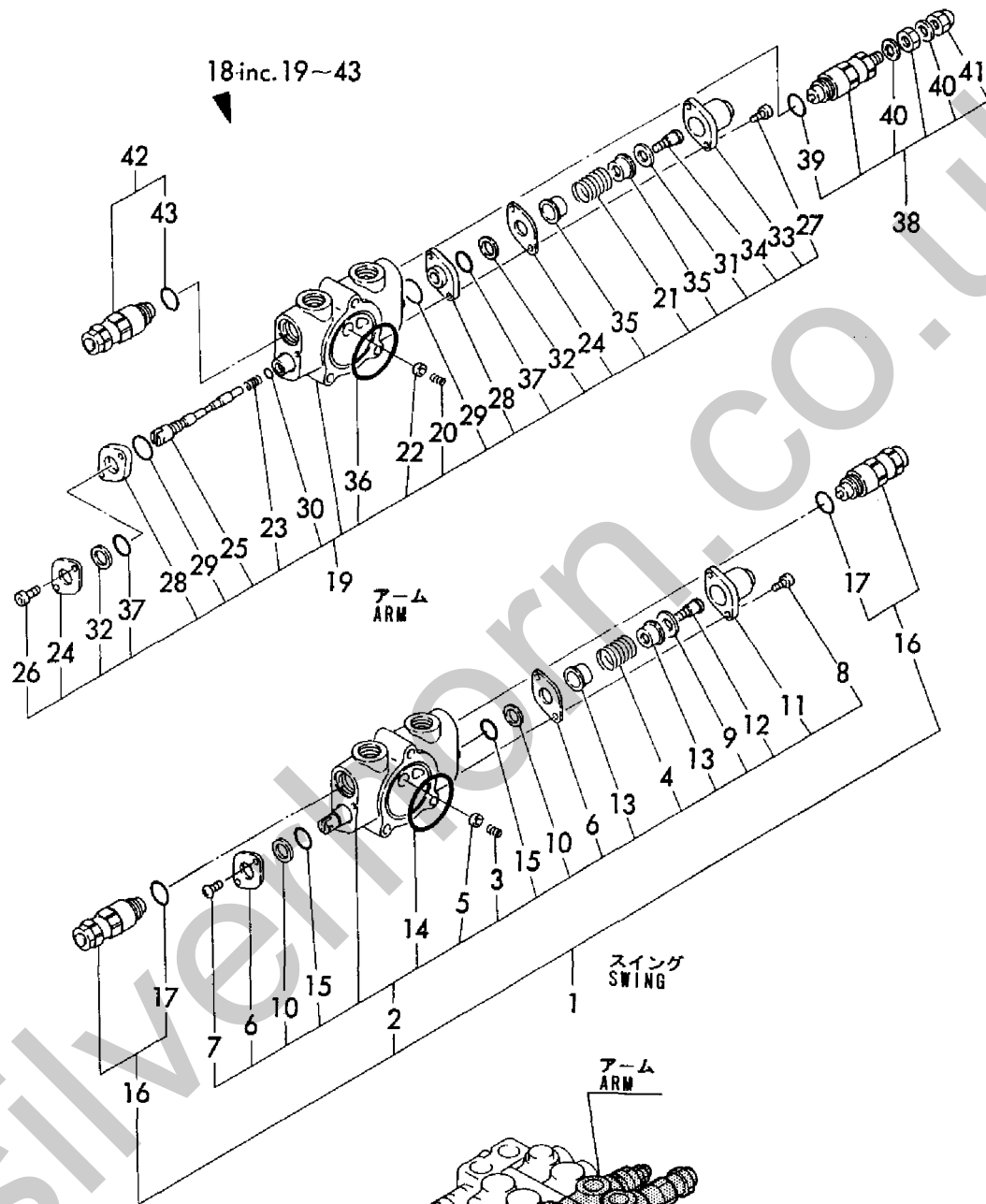
1,2,,172124-74180,, "SECTION ASSY, SPOOL",1,1,,1,1,,,,,,,,,,,,,  
2,3,,172122-74050,, SPRING,1,1,,1,1,,,,,,,,,,,,,  
3,3,,172116-74190,, "PLATE, SEAL",2,2,,2,2,,,,,,,,,,,,,  
4,3,,172116-74220,, SCREW,2,2,,2,2,,,,,,,,,,,,,  
5,3,,172116-74230,, "HEAD BOLT, SOCKET",2,2,,2,2,,,,,,,,,,,,,  
6,3,,933166-80520,, WIPER,2,2,,2,2,,,,,,,,,,,,,  
7,3,,933166-80530,, CAP,1,1,,1,1,,,,,,,,,,,,,  
8,3,,933166-80550,, "SCREW, CAP",1,1,,1,1,,,,,,,,,,,,,  
9,3,,933171-80510,, "SEAT, SPRING",2,2,,2,2,,,,,,,,,,,,,  
10,3,,933171-80590,, O-RING,1,1,,1,1,,,,,,,,,,,,,  
11,3,,933171-80610,, O-RING,2,2,,2,2,,,,,,,,,,,,,  
12,2,,172146-74630,, "SECTION ASSY, SPOOL",1,1,,1,1,,,,,,,,,,,,,  
12-1,2,,172124-74220,, "SECTION ASSY,  
SPOOL",1,1,,1,1,S,,72151128,M01877,72151128,M01877,,,,,72151128,M01877,72151128  
,M01877,I  
13,3,,172122-74050,, SPRING,1,1,,1,1,,,,,,,,,,,,,  
14,3,,172116-74190,, "PLATE, SEAL",2,2,,2,2,,,,,,,,,,,,,  
15,3,,172116-74220,, SCREW,2,2,,2,2,,,,,,,,,,,,,  
16,3,,172116-74230,, "HEAD BOLT, SOCKET",2,2,,2,2,,,,,,,,,,,,,  
17,3,,933166-80520,, WIPER,2,2,,2,2,,,,,,,,,,,,,  
18,3,,933166-80530,, CAP,1,1,,1,1,,,,,,,,,,,,,  
19,3,,933166-80550,, "SCREW, CAP",1,1,,1,1,,,,,,,,,,,,,  
20,3,,933171-80510,, "SEAT, SPRING",2,2,,2,2,,,,,,,,,,,,,  
21,3,,933171-80590,, O-RING,1,1,,1,1,,,,,,,,,,,,,  
22,3,,933171-80610,, O-RING,2,2,,2,2,,,,,,,,,,,,,  
23,2,,172147-74690,, "SECTION ASSY, VALVE",1,1,,1,1,,,,,,,,,,,,,  
24,3,,172147-74530,, "SECTION, SPOOL",1,1,,1,1,,,,,,,,,,,,,  
25,4,,172112-06330,, "SPRING, CONTROL VALVE",1,1,,1,1,,,,,,,,,,,,,  
26,4,,172122-74050,, SPRING,1,1,,1,1,,,,,,,,,,,,,  
27,4,,172122-74130,, POPPET,1,1,,1,1,,,,,,,,,,,,,  
28,4,,172116-74190,, "PLATE, SEAL",2,2,,2,2,,,,,,,,,,,,,  
29,4,,172116-74220,, SCREW,2,2,,2,2,,,,,,,,,,,,,  
30,4,,172116-74230,, "HEAD BOLT, SOCKET",2,2,,2,2,,,,,,,,,,,,,  
31,4,,933166-80520,, WIPER,2,2,,2,2,,,,,,,,,,,,,  
32,4,,933166-80530,, CAP,1,1,,1,1,,,,,,,,,,,,,  
33,4,,933166-80550,, "SCREW, CAP",1,1,,1,1,,,,,,,,,,,,,  
34,4,,933171-80510,, "SEAT, SPRING",2,2,,2,2,,,,,,,,,,,,,  
35,4,,933171-80590,, O-RING,1,1,,1,1,,,,,,,,,,,,,  
36,4,,933171-80610,, O-RING,2,2,,2,2,,,,,,,,,,,,,  
37,3,,172147-74600,, "VALVE, RELIEF",5,5,,5,5,,,,,,,,,,,,,  
38,4,,172116-74150,, O-RING,5,5,,5,5,,,,,,,,,,,,,

Fig. **53** コントロールバルブ(ソウコウ&バケット)  
CONTROL VALVE (TRAVEL & BUCKET)



1,2,,172151-74220,, "SECTION ASSY, SPOOL",1,1,,1,1,,,,,,,,,,,,,  
2,3,,172151-74150,, "SECTION ASSY, SPOOL",1,1,,1,1,,,,,,,,,,,,,  
3,4,,172112-06330,, "SPRING, CONTROL VALVE",1,1,,1,1,,,,,,,,,,,,,  
4,4,,172122-74050,, SPRING,1,1,,1,1,,,,,,,,,,,,,  
5,4,,172122-74130,, POPPET,1,1,,1,1,,,,,,,,,,,,,  
6,4,,172116-74190,, "PLATE, SEAL",2,2,,2,2,,,,,,,,,,,,,  
7,4,,172116-74220,, SCREW,2,2,,2,2,,,,,,,,,,,,,  
8,4,,172116-74230,, "HEAD BOLT, SOCKET",2,2,,2,2,,,,,,,,,,,,,  
9,4,,172146-74740,, WASHER,1,1,,1,1,,,,,,,,,,,,,  
10,4,,933166-80520,, WIPER,2,2,,2,2,,,,,,,,,,,,,  
11,4,,933166-80530,, CAP,1,1,,1,1,,,,,,,,,,,,,  
12,4,,933166-80550,, "SCREW, CAP",1,1,,1,1,,,,,,,,,,,,,  
13,4,,933171-80510,, "SEAT, SPRING",2,2,,2,2,,,,,,,,,,,,,  
14,4,,933171-80590,, O-RING,1,1,,1,1,,,,,,,,,,,,,  
15,4,,933171-80610,, O-RING,2,2,,2,2,,,,,,,,,,,,,  
16,3,,172147-74600,, "VALVE, RELIEF",2,2,,2,2,,,,,,,,,,,,,  
17,4,,172116-74150,, O-RING,2,2,,2,2,,,,,,,,,,,,,  
18,2,,172151-74210,, "SECTION ASSY, SPOOL",1,1,,1,1,,,,,,,,,,,,,  
19,3,,172151-74130,, "SECTION ASSY, SPOOL",1,1,,1,1,,,,,,,,,,,,,  
20,4,,172112-06330,, "SPRING, CONTROL VALVE",1,1,,1,1,,,,,,,,,,,,,  
21,4,,172122-74050,, SPRING,1,1,,1,1,,,,,,,,,,,,,  
22,4,,172122-74130,, POPPET,1,1,,1,1,,,,,,,,,,,,,  
23,4,,172151-74140,, SPRING,1,1,,1,1,,,,,,,,,,,,,  
24,4,,172116-74190,, "PLATE, SEAL",2,2,,2,2,,,,,,,,,,,,,  
25,4,,172122-74190,, "HEAD, SPOOL",1,1,,1,1,,,,,,,,,,,,,  
26,4,,172312-74200,, BOLT,2,2,,2,2,,,,,,,,,,,,,  
27,4,,172312-74210,, BOLT,2,2,,2,2,,,,,,,,,,,,,  
28,4,,172312-74220,, SPACER,2,2,,2,2,,,,,,,,,,,,,  
29,4,,172312-74230,, O-RING,2,2,,2,2,,,,,,,,,,,,,  
30,4,,172122-74270,, O-RING,1,1,,1,1,,,,,,,,,,,,,  
31,4,,172146-74740,, WASHER,1,1,,1,1,,,,,,,,,,,,,  
32,4,,933166-80520,, WIPER,2,2,,2,2,,,,,,,,,,,,,  
33,4,,933166-80530,, CAP,1,1,,1,1,,,,,,,,,,,,,  
34,4,,933166-80550,, "SCREW, CAP",1,1,,1,1,,,,,,,,,,,,,  
35,4,,933171-80510,, "SEAT, SPRING",2,2,,2,2,,,,,,,,,,,,,  
36,4,,933171-80590,, O-RING,1,1,,1,1,,,,,,,,,,,,,  
37,4,,933171-80610,, O-RING,2,2,,2,2,,,,,,,,,,,,,  
38,3,,172151-74180,, "VALVE, RELIEF",1,1,,1,1,,,,,,,,,,,,,  
39,4,,172116-74150,, O-RING,1,1,,1,1,,,,,,,,,,,,,  
40,4,,172148-74330,, WASHER,2,2,,2,2,,,,,,,,,,,,,  
41,4,,172124-74380,, "CAP NUT",1,1,,1,1,,,,,,,,,,,,,  
42,3,,172147-74600,, "VALVE, RELIEF",1,1,,1,1,,,,,,,,,,,,,  
43,4,,172116-74150,, O-RING,1,1,,1,1,,,,,,,,,,,,,

Fig. **54** コントロールバルブ(アーム&スイング)  
CONTROL VALVE (ARM & SWING)



コントロールバルブ ASSY

CONTROL VALVE ASSY

Fig. 51 REF. No. 1 (172151-74100) (※, RED)

Fig. 51 REF. No. 1-1 (172151-74101) (■, BLACK)

inc Fig. 51 REF. No. 2~37

Fig. 52 REF. No. 1~36

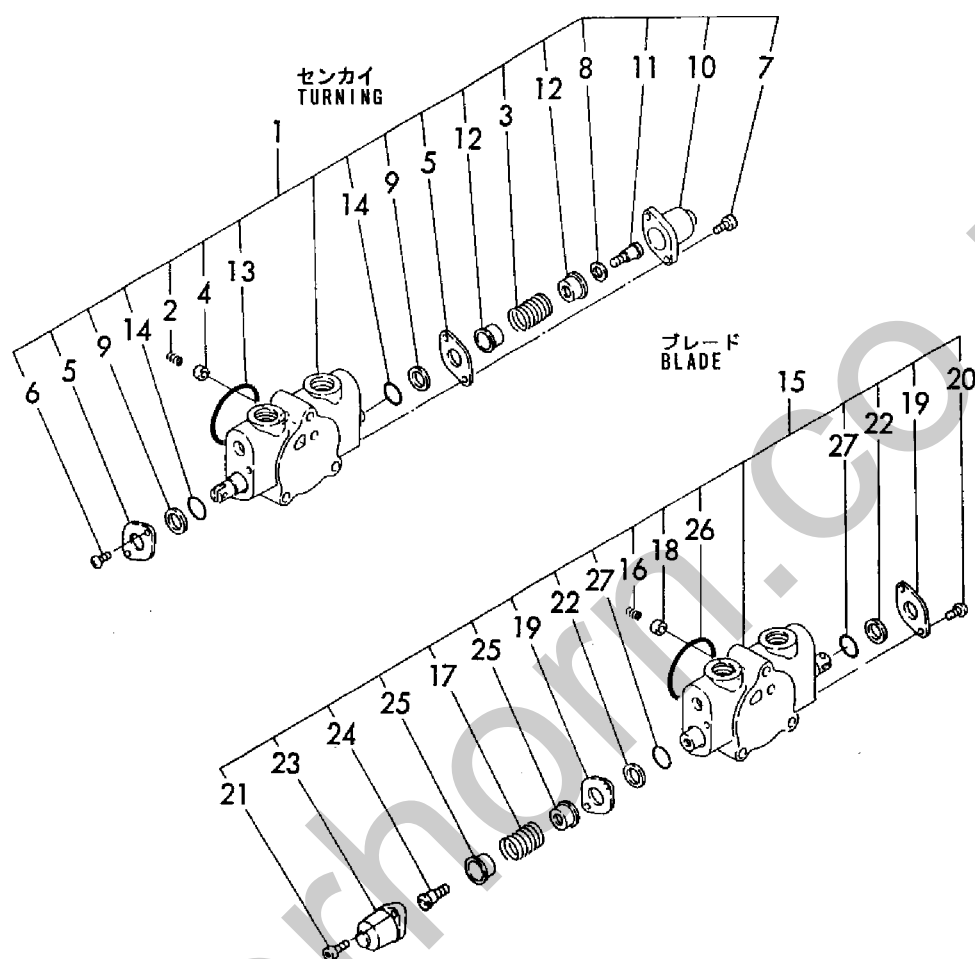
Fig. 53 REF. No. 1~38

Fig. 54 REF. No. 1~43

Fig. 55 REF. No. 1~27

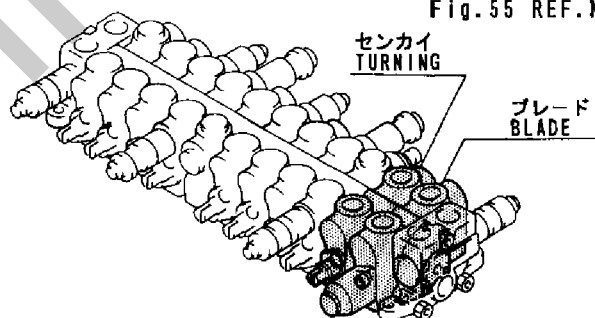
1,2,,172147-74550,, "SECTION ASSY, SPOOL",1,1,,1,1,,,,,,,,,,,,,  
2,3,,172112-06330,, "SPRING, CONTROL VALVE",1,1,,1,1,,,,,,,,,,,,,  
3,3,,172122-74050,, SPRING,1,1,,1,1,,,,,,,,,,,,,  
4,3,,172122-74130,, POPPET,1,1,,1,1,,,,,,,,,,,,,  
5,3,,172116-74190,, "PLATE, SEAL",2,2,,2,2,,,,,,,,,,,,,  
6,3,,172116-74220,, SCREW,2,2,,2,2,,,,,,,,,,,,,  
7,3,,172116-74230,, "HEAD BOLT, SOCKET",2,2,,2,2,,,,,,,,,,,,,  
8,3,,172146-74740,, WASHER,1,1,,1,1,,,,,,,,,,,,,  
9,3,,933166-80520,, WIPER,2,2,,2,2,,,,,,,,,,,,,  
10,3,,933166-80530,, CAP,1,1,,1,1,,,,,,,,,,,,,  
11,3,,933166-80550,, "SCREW, CAP",1,1,,1,1,,,,,,,,,,,,,  
12,3,,933171-80510,, "SEAT, SPRING",2,2,,2,2,,,,,,,,,,,,,  
13,3,,933171-80590,, O-RING,1,1,,1,1,,,,,,,,,,,,,  
14,3,,933171-80610,, O-RING,2,2,,2,2,,,,,,,,,,,,,  
15,2,,172146-74670,, "SECTION ASSY, SPOOL",1,1,,1,1,,,,,,,,,,,,,  
16,3,,172112-06330,, "SPRING, CONTROL VALVE",1,1,,1,1,,,,,,,,,,,,,  
17,3,,172122-74050,, SPRING,1,1,,1,1,,,,,,,,,,,,,  
18,3,,172122-74130,, POPPET,1,1,,1,1,,,,,,,,,,,,,  
19,3,,172116-74190,, "PLATE, SEAL",2,2,,2,2,,,,,,,,,,,,,  
20,3,,172116-74220,, SCREW,2,2,,2,2,,,,,,,,,,,,,  
21,3,,172116-74230,, "HEAD BOLT, SOCKET",2,2,,2,2,,,,,,,,,,,,,  
22,3,,933166-80520,, WIPER,2,2,,2,2,,,,,,,,,,,,,  
23,3,,933166-80530,, CAP,1,1,,1,1,,,,,,,,,,,,,  
24,3,,933166-80550,, "SCREW, CAP",1,1,,1,1,,,,,,,,,,,,,  
25,3,,933171-80510,, "SEAT, SPRING",2,2,,2,2,,,,,,,,,,,,,  
26,3,,933171-80590,, O-RING,1,1,,1,1,,,,,,,,,,,,,  
27,3,,933171-80610,, O-RING,2,2,,2,2,,,,,,,,,,,,,

Fig. **55** コントロールバルブ(ブレード & センカイ)  
CONTROL VALVE (BLADE & TURNING)



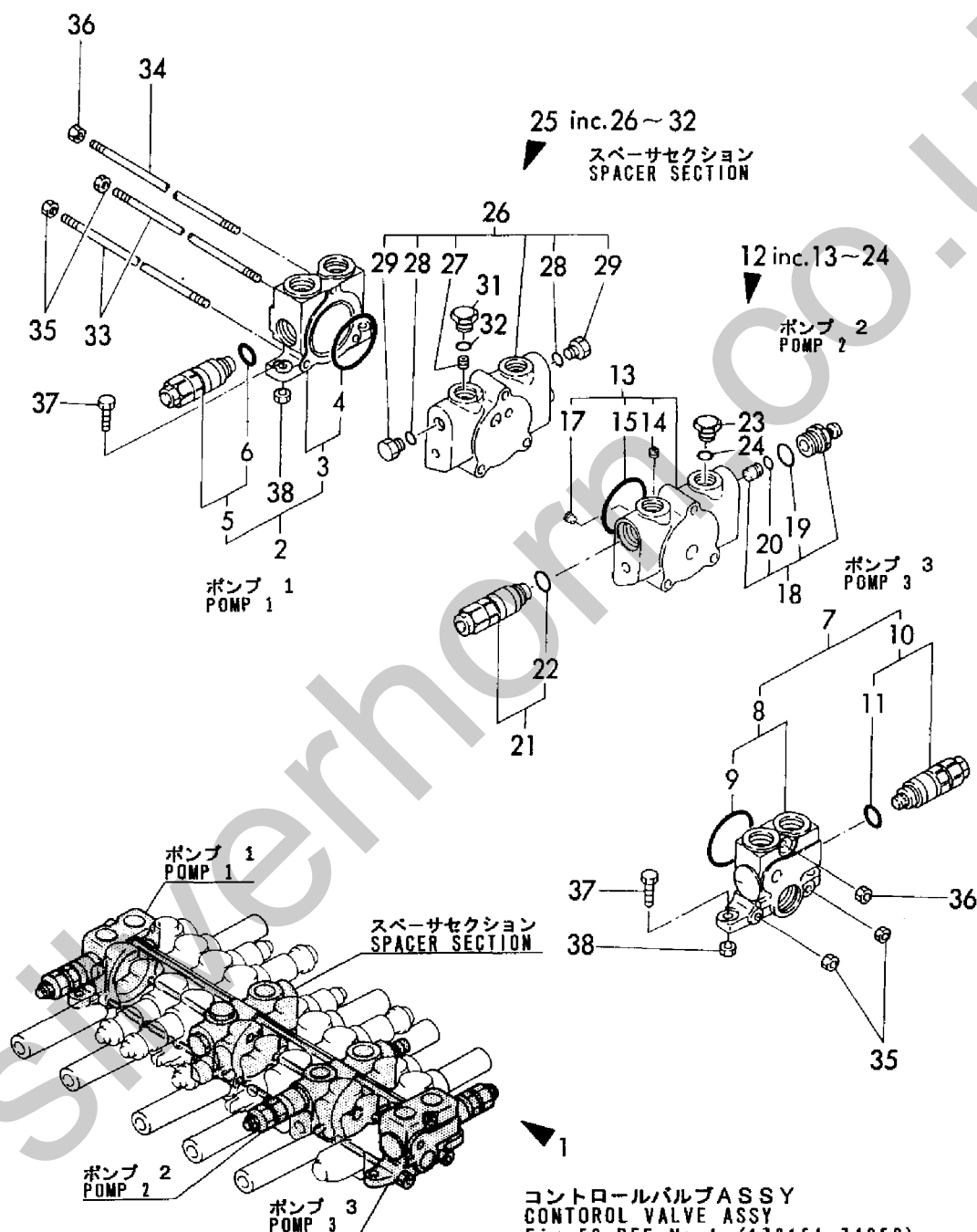
コントロールバルブ ASSY  
CONTROL VALVE ASSY

Fig. 51 REF. No. 1 (172151-74100) (※, RED)  
Fig. 51 REF. No. 1-1 (172151-74101) (■, BLACK)  
inc Fig. 51 REF. No. 2 ~ 37  
Fig. 52 REF. No. 1 ~ 36  
Fig. 53 REF. No. 1 ~ 38  
Fig. 54 REF. No. 1 ~ 43  
Fig. 55 REF. No. 1 ~ 27



1,1,,172151-74650,,VALVE,,,1,1,,,,,,,,,,,,,  
2,2,,172151-74190,, "SECTION ASSY, INLET",,,1,1,,,,,,,,,,,,,  
3,3,,172116-74160,, "SECTION, INLET",,,1,1,,,,,,,,,,,,,  
4,4,,933171-80590,, O-RING,,,1,1,,,,,,,,,,,,,  
5,3,,172147-74580,, "VALVE, RELIEF",,,1,1,,,,,,,,,,,,,  
6,4,,172116-74150,, O-RING,,,1,1,,,,,,,,,,,,,  
7,2,,172151-74200,, "SECTION ASSY, INLET",,,1,1,,,,,,,,,,,,,  
8,3,,172116-74160,, "SECTION, INLET",,,1,1,,,,,,,,,,,,,  
9,4,,933171-80590,, O-RING,,,1,1,,,,,,,,,,,,,  
10,3,,172151-74170,, "VALVE, RELIEF",,,1,1,,,,,,,,,,,,,  
11,4,,172116-74150,, O-RING,,,1,1,,,,,,,,,,,,,  
12,2,,172151-74530,, "SECTION ASSY, VALVE",,,1,1,,,,,,,,,,,,,  
13,3,,172146-74680,, "SECTION ASSY, SPACER",,,1,1,,,,,,,,,,,,,  
14,4,,172122-73430,, PLUG,,,1,1,,,,,,,,,,,,,  
15,4,,933171-80590,, O-RING,,,1,1,,,,,,,,,,,,,  
17,4,,23871-030000,, "PLUG PT3/8, SCREW",,,1,1,,,,,,,,,,,,,  
18,3,,172146-74720,, "VALVE ASSY, SHUT-OFF",,,1,1,,,,,,,,,,,,,  
19,4,,172116-74150,, O-RING,,,1,1,,,,,,,,,,,,,  
20,4,,24311-240100,, "O-RING 1A P-10A",,,1,1,,,,,,,,,,,,,  
21,3,,172147-74580,, "VALVE, RELIEF",,,1,1,,,,,,,,,,,,,  
22,4,,172116-74150,, O-RING,,,1,1,,,,,,,,,,,,,  
23,3,,172112-06480,, PLUG,,,1,1,,,,,,,,,,,,,  
24,3,,172112-06490,, O-RING,,,1,1,,,,,,,,,,,,,  
25,2,,172142-74840,, "SECTION, SPACER",,,1,1,,,,,,,,,,,,,  
26,3,,172142-74880,, "SECTION, SPACER",,,1,1,,,,,,,,,,,,,  
27,4,,172122-73430,, PLUG,,,1,1,,,,,,,,,,,,,  
28,4,,172116-74150,, O-RING,,,2,2,,,,,,,,,,,,,  
29,4,,172116-74320,, PLUG,,,2,2,,,,,,,,,,,,,  
31,3,,172112-06480,, PLUG,,,1,1,,,,,,,,,,,,,  
32,3,,172112-06490,, O-RING,,,1,1,,,,,,,,,,,,,  
33,2,,172151-74110,, TIE-ROD,,,2,2,,,,,,,,,,,,,  
34,2,,172151-74120,, TIE-ROD,,,1,1,,,,,,,,,,,,,  
35,2,,26716-080002,, "NUT M 8",,,4,4,,,,,,,,,,,,,  
36,2,,26716-100002,, "NUT M10",,,2,2,,,,,,,,,,,,,  
37,1,,26013-100302,, "BOLT M10X 30",,,3,3,,,,,,,,,,,,,  
38,1,,26716-100002,, "NUT M10",,,2,2,,,,,,,,,,,,,

Fig. 56 **56** コントロールバルブ(Pポート)(ユアツパイロット)  
CONTROL VALVE(P PORT)(HYD. OIL PILOT)



1,2,,172151-74070,, "SECTION ASSY, SPOOL",,,1,1,,,,,,,,,,,,,  
2,3,,172151-74080,, "SECTION ASSY, SPOOL",,,1,1,,,,,,,,,,,,,  
3,4,,172113-74190,, SPRING,,,1,1,,,,,,,,,,,,,  
4,4,,172151-74340,, SPRING,,,2,2,,,,,,,,,,,,,  
5,4,,172122-74130,, POPPET,,,1,1,,,,,,,,,,,,,  
6,4,,172151-74060,, "BOLT, SOCKET HEAD",,,4,4,,,,,,,,,,,,,  
7,4,,172151-74370,, CAP,,,2,2,,,,,,,,,,,,,  
8,4,,172151-74330,, "SEAT, SPRING",,,2,2,,,,,,,,,,,,,  
9,4,,933171-80590,, O-RING,,,1,1,,,,,,,,,,,,,  
10,4,,172151-74320,, O-RING,,,2,2,,,,,,,,,,,,,  
11,4,,172151-74350,, "SEAT, SPRING",,,2,2,,,,,,,,,,,,,  
12,4,,172151-74050,, SPRING,,,2,2,,,,,,,,,,,,,  
13,3,,172147-74600,, "VALVE, RELIEF",,,1,1,,,,,,,,,,,,,  
14,4,,172116-74150,, O-RING,,,1,1,,,,,,,,,,,,,  
15,3,,172151-74240,, "VALVE, RELIEF",,,1,1,,,,,,,,,,,,,  
16,4,,172124-74380,, "CAP NUT",,,1,1,,,,,,,,,,,,,  
17,4,,172148-74330,, WASHER,,,2,2,,,,,,,,,,,,,  
18,4,,172116-74150,, O-RING,,,1,1,,,,,,,,,,,,,  
19,2,,172151-74270,, "SECTION ASSY, SPOOL",,,1,1,,,,,,,,,,,,,  
20,3,,172113-74190,, SPRING,,,1,1,,,,,,,,,,,,,  
21,3,,172122-74130,, POPPET,,,1,1,,,,,,,,,,,,,  
22,3,,172151-74340,, SPRING,,,2,2,,,,,,,,,,,,,  
23,3,,172151-74060,, "BOLT, SOCKET HEAD",,,4,4,,,,,,,,,,,,,  
24,3,,172151-74370,, CAP,,,2,2,,,,,,,,,,,,,  
25,3,,172151-74330,, "SEAT, SPRING",,,2,2,,,,,,,,,,,,,  
26,3,,933171-80590,, O-RING,,,1,1,,,,,,,,,,,,,  
27,3,,172151-74320,, O-RING,,,2,2,,,,,,,,,,,,,  
28,3,,172151-74350,, "SEAT, SPRING",,,2,2,,,,,,,,,,,,,  
29,3,,172151-74280,, SPRING,,,2,2,,,,,,,,,,,,,  
30,2,,172112-06480,, PLUG,,,1,1,,,,,,,,,,,,,  
31,2,,172112-06490,, O-RING,,,1,1,,,,,,,,,,,,,

Fig. **57** コントロールバルブ(ブーム)(ユアツパイロット)  
CONTROL VALVE(BOOM)(HYD. OIL PILOT)

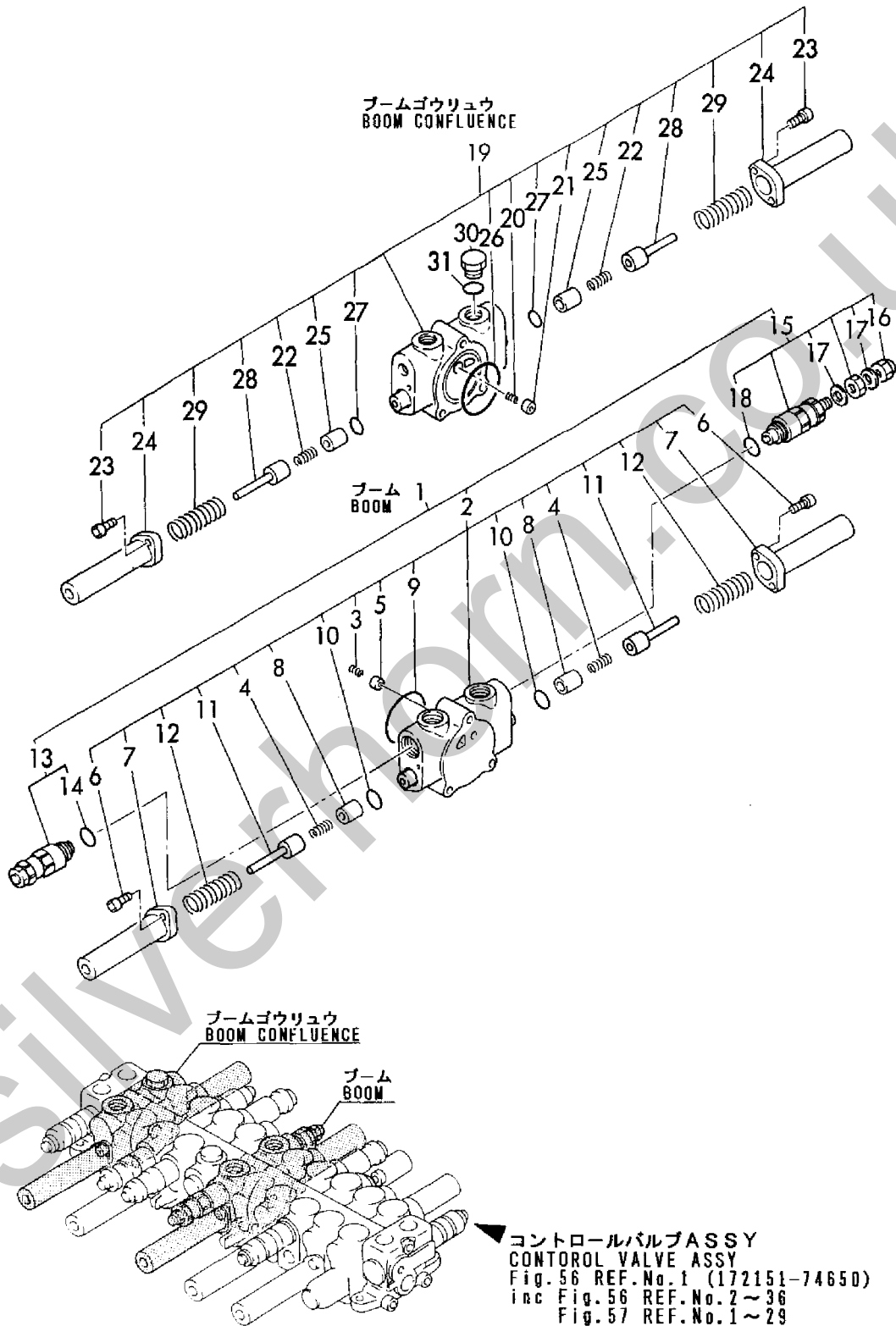
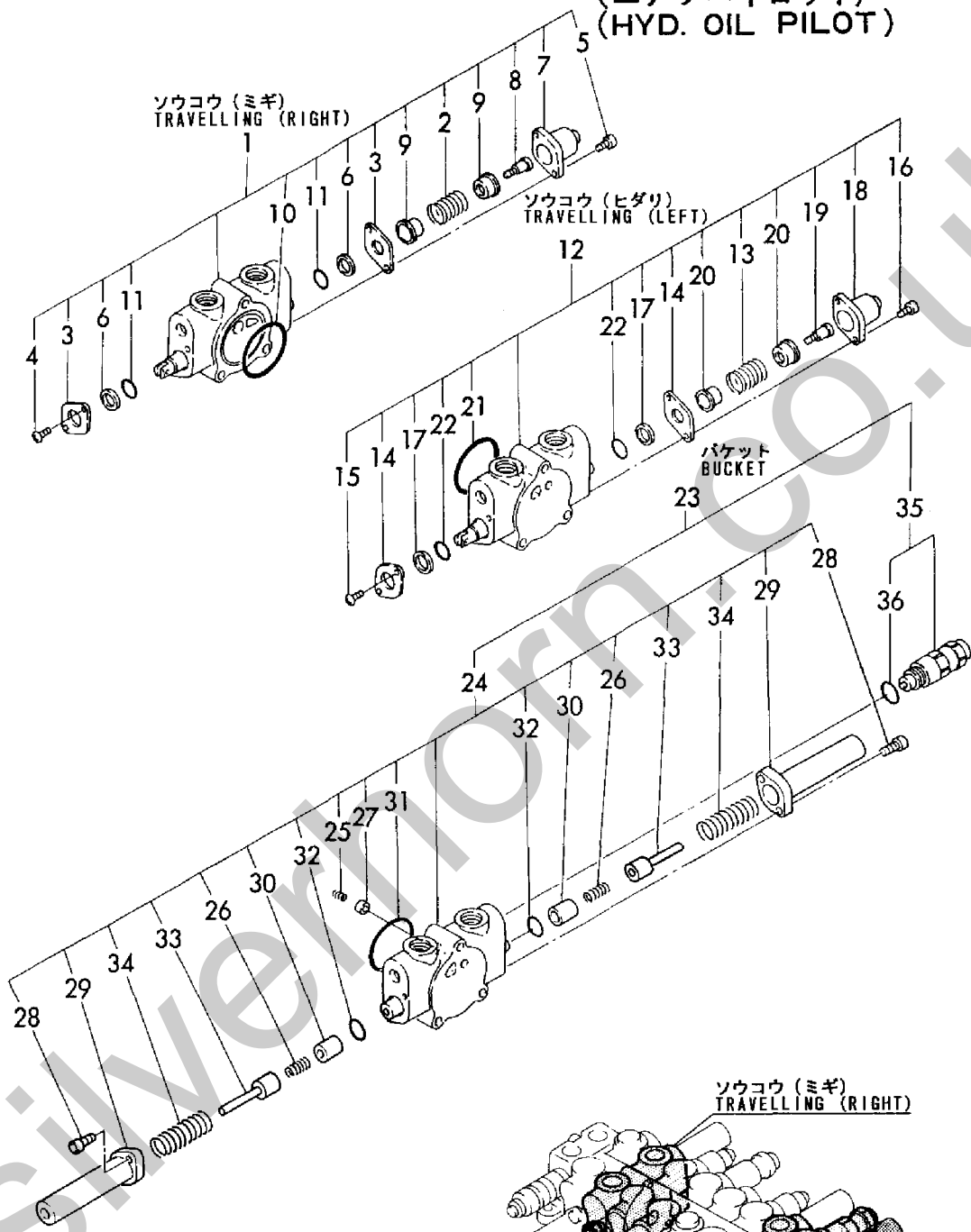


Fig. 56 REF. No. 1 (172151-74650)  
inc Fig. 56 REF. No. 2 ~ 36  
Fig. 57 REF. No. 1 ~ 29  
Fig. 58 REF. No. 1 ~ 36  
Fig. 59 REF. No. 1 ~ 40  
Fig. 60 REF. No. 1 ~ 24

1,2,,172124-74180,, "SECTION ASSY, SPOOL",,,1,1,,,,,,,,,,,,,  
2,3,,172122-74050,, SPRING,,,1,1,,,,,,,,,,,,,  
3,3,,172116-74190,, "PLATE, SEAL",,,2,2,,,,,,,,,,,,,  
4,3,,172116-74220,, SCREW,,,2,2,,,,,,,,,,,,,  
5,3,,172116-74230,, "HEAD BOLT, SOCKET",,,2,2,,,,,,,,,,,,,  
6,3,,933166-80520,, WIPER,,,2,2,,,,,,,,,,,,,  
7,3,,933166-80530,, CAP,,,1,1,,,,,,,,,,,,,  
8,3,,933166-80550,, "SCREW, CAP",,,1,1,,,,,,,,,,,,,  
9,3,,933171-80510,, "SEAT, SPRING",,,2,2,,,,,,,,,,,,,  
10,3,,933171-80590,, O-RING,,,1,1,,,,,,,,,,,,,  
11,3,,933171-80610,, O-RING,,,2,2,,,,,,,,,,,,,  
12,2,,172124-74220,, "SECTION ASSY, SPOOL",,,1,1,,,,,,,,,,,,,  
13,3,,172122-74050,, SPRING,,,1,1,,,,,,,,,,,,,  
14,3,,172116-74190,, "PLATE, SEAL",,,2,2,,,,,,,,,,,,,  
15,3,,172116-74220,, SCREW,,,2,2,,,,,,,,,,,,,  
16,3,,172116-74230,, "HEAD BOLT, SOCKET",,,2,2,,,,,,,,,,,,,  
17,3,,933166-80520,, WIPER,,,2,2,,,,,,,,,,,,,  
18,3,,933166-80530,, CAP,,,1,1,,,,,,,,,,,,,  
19,3,,933166-80550,, "SCREW, CAP",,,1,1,,,,,,,,,,,,,  
20,3,,933171-80510,, "SEAT, SPRING",,,2,2,,,,,,,,,,,,,  
21,3,,933171-80590,, O-RING,,,1,1,,,,,,,,,,,,,  
22,3,,933171-80610,, O-RING,,,2,2,,,,,,,,,,,,,  
23,2,,172151-74030,, "SECTION ASSY, VALVE",,,1,1,,,,,,,,,,,,,  
24,3,,172151-74040,, "SECTION ASSY, SPOOL",,,1,1,,,,,,,,,,,,,  
25,4,,172113-74190,, SPRING,,,1,1,,,,,,,,,,,,,  
26,4,,172151-74340,, SPRING,,,2,2,,,,,,,,,,,,,  
27,4,,172122-74130,, POPPET,,,1,1,,,,,,,,,,,,,  
28,4,,172151-74060,, "BOLT, SOCKET HEAD",,,4,4,,,,,,,,,,,,,  
29,4,,172151-74370,, CAP,,,2,2,,,,,,,,,,,,,  
30,4,,172151-74330,, "SEAT, SPRING",,,2,2,,,,,,,,,,,,,  
31,4,,933171-80590,, O-RING,,,1,1,,,,,,,,,,,,,  
32,4,,172151-74320,, O-RING,,,2,2,,,,,,,,,,,,,  
33,4,,172151-74350,, "SEAT, SPRING",,,2,2,,,,,,,,,,,,,  
34,4,,172151-74050,, SPRING,,,2,2,,,,,,,,,,,,,  
35,3,,172147-74600,, "VALVE, RELIEF",,,1,1,,,,,,,,,,,,,  
36,4,,172116-74150,, O-RING,,,1,1,,,,,,,,,,,,,

Fig. **58** コントロールバルブ(ソウコウ&バケット)  
CONTROL VALVE (TRAVEL & BUCKET)  
(ユアツパイロット)  
(HYD. OIL PILOT)



コントロールバルブ ASSY  
CONTROL VALVE ASSY

Fig. 56 REF. No. 1 (172151-74650)

inc Fig. 56 REF. No. 2 ~ 36

Fig. 57 REF. No. 1 ~ 29

Fig. 58 REF. No. 1 ~ 36

Fig. 59 REF. No. 1 ~ 40

Fig. 60 REF. No. 1 ~ 24

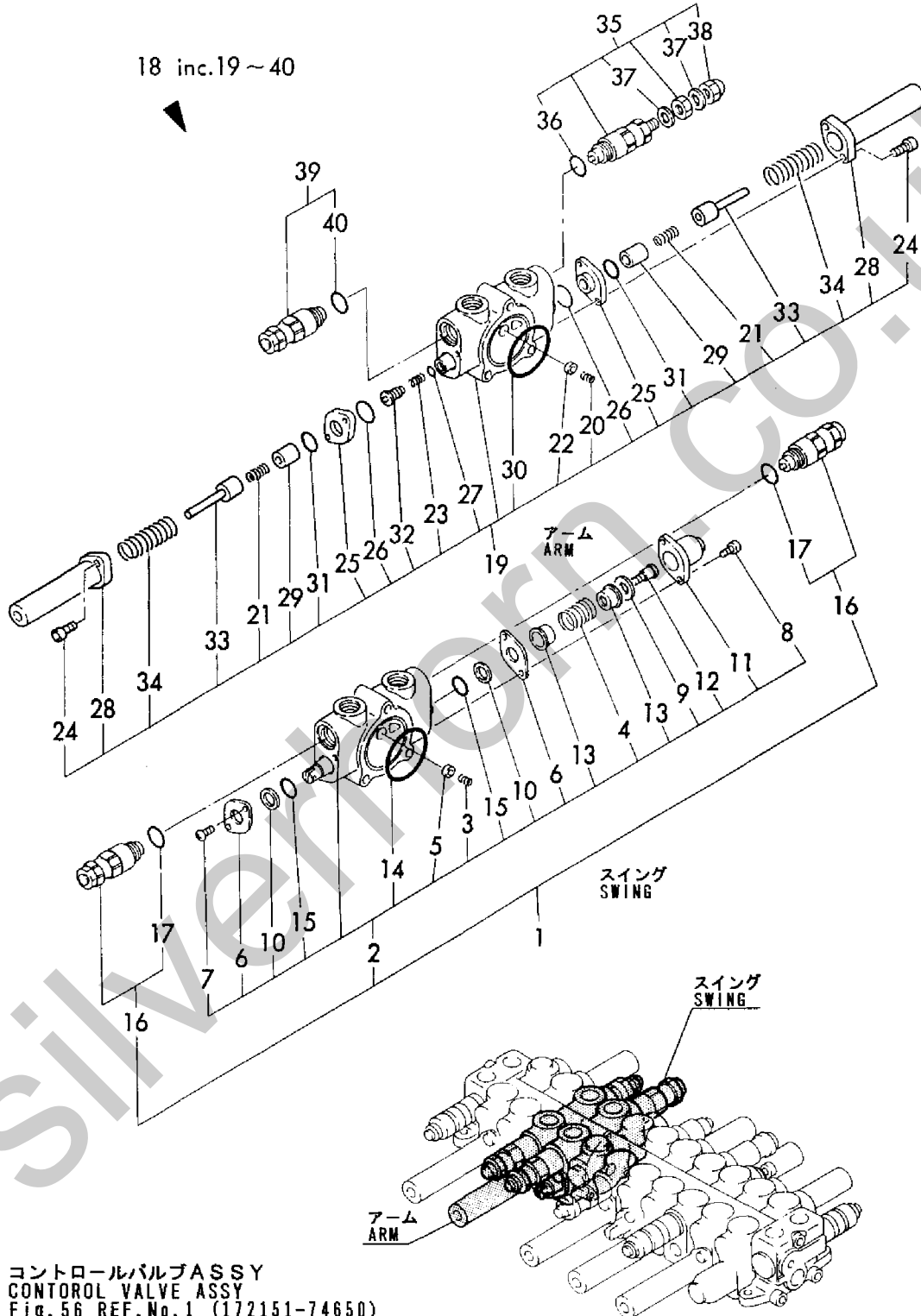
ソウコウ (ヒダリ)  
TRAVELLING (LEFT)

バケット  
BUCKET

ソウコウ (ミギ)  
TRAVELLING (RIGHT)

1,2,,172151-74220,, "SECTION ASSY, SPOOL",,,1,1,,,,,,,,,,,,,  
2,3,,172151-74150,, "SECTION ASSY, SPOOL",,,1,1,,,,,,,,,,,,,  
3,4,,172112-06330,, "SPRING, CONTROL VALVE",,,1,1,,,,,,,,,,,,,  
4,4,,172122-74050,, SPRING,,,1,1,,,,,,,,,,,,,  
5,4,,172122-74130,, POPPET,,,1,1,,,,,,,,,,,,,  
6,4,,172116-74190,, "PLATE, SEAL",,,2,2,,,,,,,,,,,,,  
7,4,,172116-74220,, SCREW,,,2,2,,,,,,,,,,,,,  
8,4,,172116-74230,, "HEAD BOLT, SOCKET",,,2,2,,,,,,,,,,,,,  
9,4,,172146-74740,, WASHER,,,1,1,,,,,,,,,,,,,  
10,4,,933166-80520,, WIPER,,,2,2,,,,,,,,,,,,,  
11,4,,933166-80530,, CAP,,,1,1,,,,,,,,,,,,,  
12,4,,933166-80550,, "SCREW, CAP",,,1,1,,,,,,,,,,,,,  
13,4,,933171-80510,, "SEAT, SPRING",,,2,2,,,,,,,,,,,,,  
14,4,,933171-80590,, O-RING,,,1,1,,,,,,,,,,,,,  
15,4,,933171-80610,, O-RING,,,2,2,,,,,,,,,,,,,  
16,3,,172147-74600,, "VALVE, RELIEF",,,2,2,,,,,,,,,,,,,  
17,4,,172116-74150,, O-RING,,,2,2,,,,,,,,,,,,,  
18,2,,172151-74090,, "SECTION ASSY, SPOOL",,,1,1,,,,,,,,,,,,,  
19,3,,172151-74250,, "SECTION ASSY, SPOOL",,,1,1,,,,,,,,,,,,,  
20,4,,172113-74190,, SPRING,,,1,1,,,,,,,,,,,,,  
21,4,,172151-74340,, SPRING,,,2,2,,,,,,,,,,,,,  
22,4,,172122-74130,, POPPET,,,1,1,,,,,,,,,,,,,  
23,4,,172151-74140,, SPRING,,,1,1,,,,,,,,,,,,,  
24,4,,172151-74290,, "BOLT, SOCKET HEAD",,,4,4,,,,,,,,,,,,,  
25,4,,172312-74220,, SPACER,,,2,2,,,,,,,,,,,,,  
26,4,,172312-74230,, O-RING,,,2,2,,,,,,,,,,,,,  
27,4,,172122-74270,, O-RING,,,1,1,,,,,,,,,,,,,  
28,4,,172151-74370,, CAP,,,2,2,,,,,,,,,,,,,  
29,4,,172151-74330,, "SEAT, SPRING",,,2,2,,,,,,,,,,,,,  
30,4,,933171-80590,, O-RING,,,1,1,,,,,,,,,,,,,  
31,4,,172151-74320,, O-RING,,,2,2,,,,,,,,,,,,,  
32,4,,172151-74440,, PLUG,,,1,1,,,,,,,,,,,,,  
33,4,,172151-74450,, "SEAT, SPRING",,,2,2,,,,,,,,,,,,,  
34,4,,172151-74260,, SPRING,,,2,2,,,,,,,,,,,,,  
35,3,,172151-74180,, "VALVE, RELIEF",,,1,1,,,,,,,,,,,,,  
36,4,,172116-74150,, O-RING,,,1,1,,,,,,,,,,,,,  
37,4,,172148-74330,, WASHER,,,2,2,,,,,,,,,,,,,  
38,4,,172124-74380,, "CAP NUT",,,1,1,,,,,,,,,,,,,  
39,3,,172147-74600,, "VALVE, RELIEF",,,1,1,,,,,,,,,,,,,  
40,4,,172116-74150,, O-RING,,,1,1,,,,,,,,,,,,,

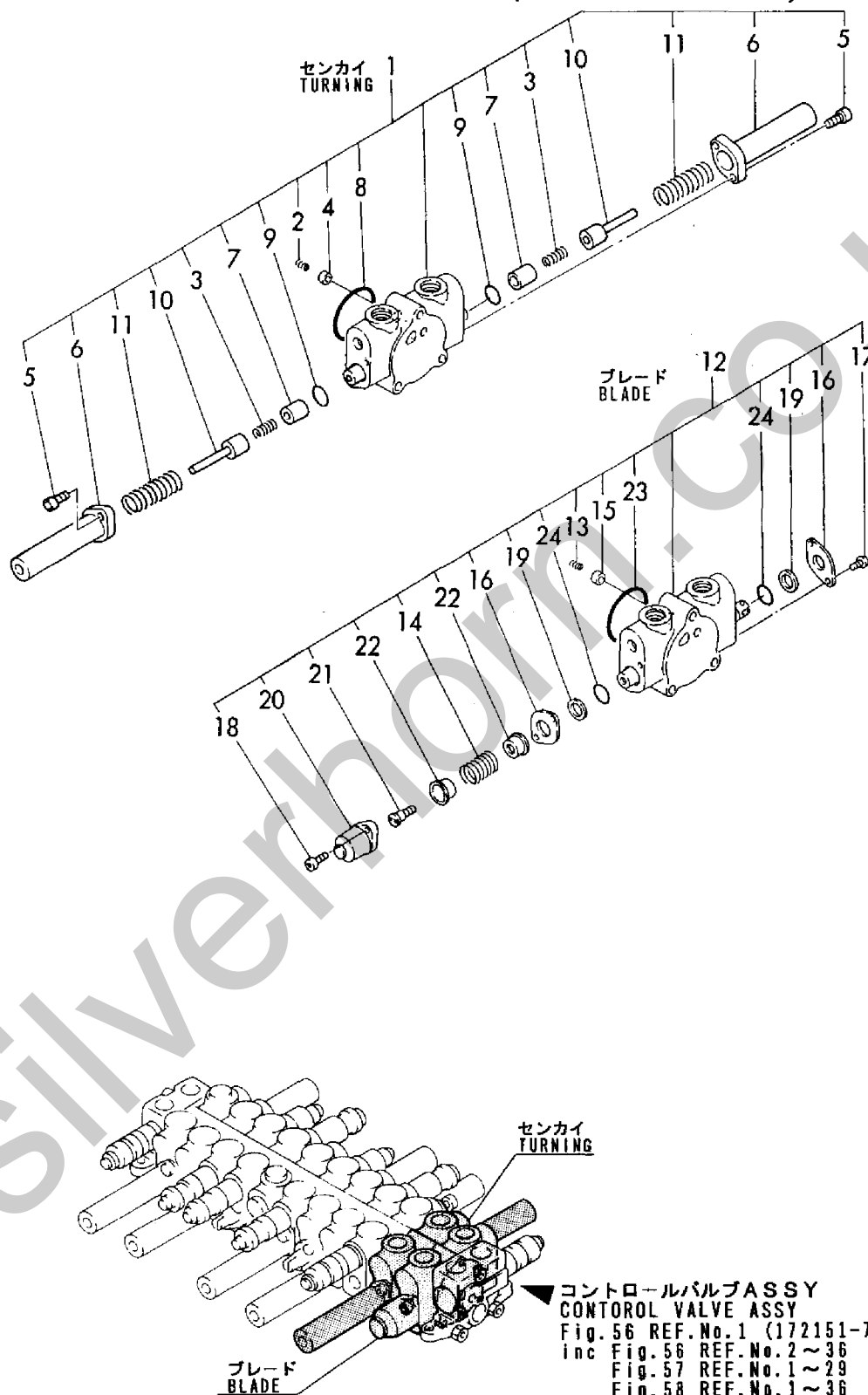
Fig. **59** コントロールバルブ(アーム & スイング)  
CONTROL VALVE (ARM & SWING)  
(ユアツパイロット)  
(HYD. OIL PILOT)



コントロールバルブ ASSY  
CONTROL VALVE ASSY  
Fig. 56 REF. No. 1 (172151-74650)  
inc Fig. 56 REF. No. 2 ~ 36  
Fig. 57 REF. No. 1 ~ 29  
Fig. 58 REF. No. 1 ~ 36  
Fig. 59 REF. No. 1 ~ 40  
Fig. 60 REF. No. 1 ~ 24

1,2,,172151-74540,, "SECTION ASSY, SPOOL",,,1,1,,,,,,,,,,,,,  
2,3,,172113-74190,, SPRING,,,1,1,,,,,,,,,,,,,  
3,3,,172151-74340,, SPRING,,,2,2,,,,,,,,,,,,,  
4,3,,172122-74130,, POPPET,,,1,1,,,,,,,,,,,,,  
5,3,,172151-74060,, "BOLT, SOCKET HEAD",,,4,4,,,,,,,,,,,,,  
6,3,,172151-74370,, CAP,,,2,2,,,,,,,,,,,,,  
7,3,,172151-74330,, "SEAT, SPRING",,,2,2,,,,,,,,,,,,,  
8,3,,933171-80590,, O-RING,,,1,1,,,,,,,,,,,,,  
9,3,,172151-74320,, O-RING,,,2,2,,,,,,,,,,,,,  
10,3,,172151-74450,, "SEAT, SPRING",,,2,2,,,,,,,,,,,,,  
11,3,,172151-74260,, SPRING,,,2,2,,,,,,,,,,,,,  
12,2,,172146-74670,, "SECTION ASSY, SPOOL",,,1,1,,,,,,,,,,,,,  
13,3,,172112-06330,, "SPRING, CONTROL VALVE",,,1,1,,,,,,,,,,,,,  
14,3,,172122-74050,, SPRING,,,1,1,,,,,,,,,,,,,  
15,3,,172122-74130,, POPPET,,,1,1,,,,,,,,,,,,,  
16,3,,172116-74190,, "PLATE, SEAL",,,2,2,,,,,,,,,,,,,  
17,3,,172116-74220,, SCREW,,,2,2,,,,,,,,,,,,,  
18,3,,172116-74230,, "HEAD BOLT, SOCKET",,,2,2,,,,,,,,,,,,,  
19,3,,933166-80520,, WIPER,,,2,2,,,,,,,,,,,,,  
20,3,,933166-80530,, CAP,,,1,1,,,,,,,,,,,,,  
21,3,,933166-80550,, "SCREW, CAP",,,1,1,,,,,,,,,,,,,  
22,3,,933171-80510,, "SEAT, SPRING",,,2,2,,,,,,,,,,,,,  
23,3,,933171-80590,, O-RING,,,1,1,,,,,,,,,,,,,  
24,3,,933171-80610,, O-RING,,,2,2,,,,,,,,,,,,,

Fig. **60** コントロールバルブ(ブレード & センカイ)  
CONTROL VALVE (BLADE & TURNING)  
(ユアツパイロット)  
(HYD. OIL PILOT)

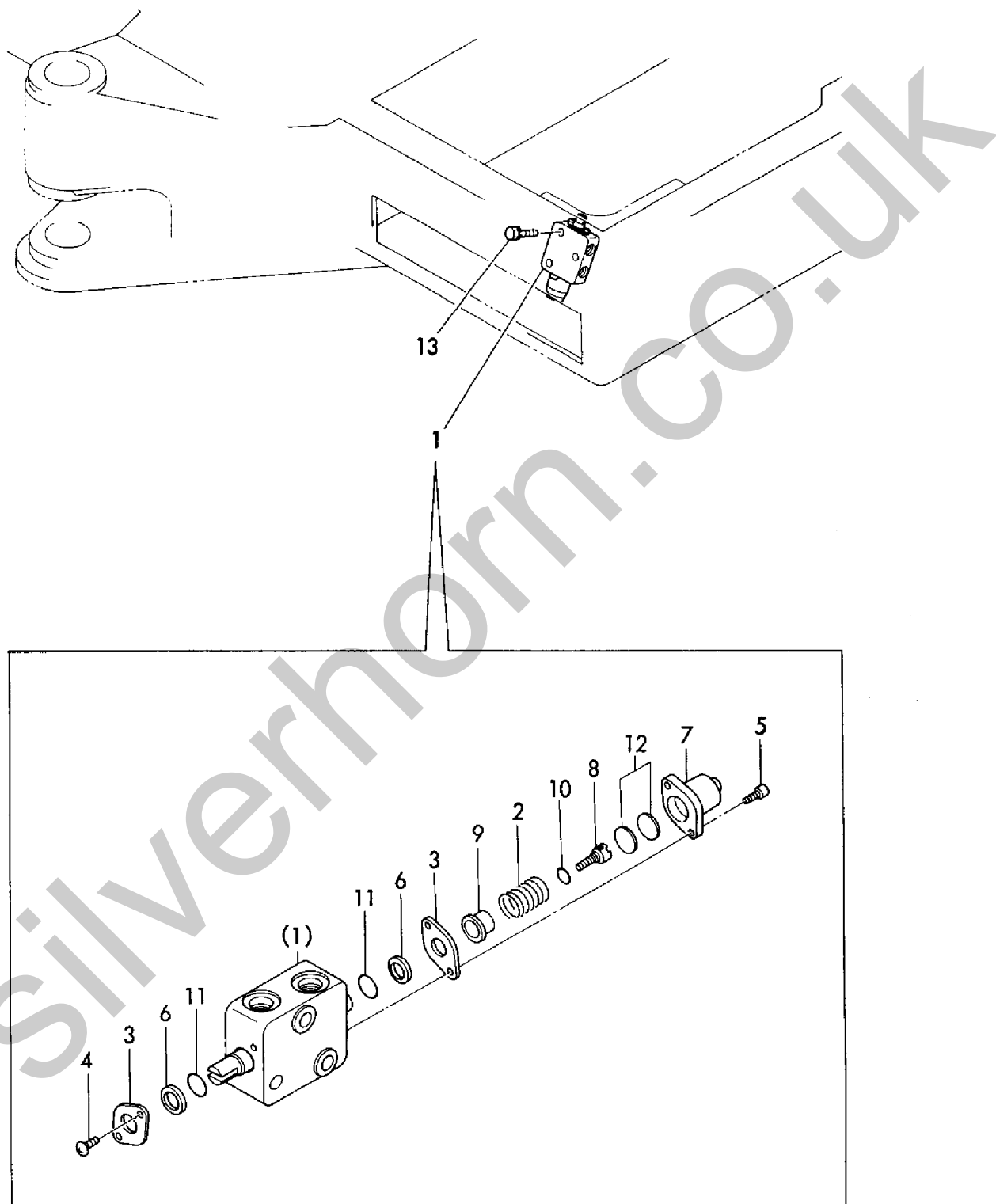


コントロールバルブアッシー  
CONTROL VALVE ASSY  
Fig. 56 REF. No. 1 (172151-74650)  
Inc Fig. 56 REF. No. 2 ~ 36  
Fig. 57 REF. No. 1 ~ 29  
Fig. 58 REF. No. 1 ~ 36  
Fig. 59 REF. No. 1 ~ 40  
Fig. 60 REF. No. 1 ~ 24

1,1,,172147-74130,, VALVE,1,1,1,1,1,1,,,,,,,,,,,,,  
2,2,,933171-80540,, SPRING,1,1,1,1,1,1,,,,,,,,,,,,,  
3,2,,172116-74190,, "PLATE, SEAL",2,2,2,2,2,2,,,,,,,,,,,,,  
4,2,,172116-74220,, SCREW,2,2,2,2,2,2,,,,,,,,,,,,,  
5,2,,172116-74230,, "HEAD BOLT, SOCKET",2,2,2,2,2,2,,,,,,,,,,,,,  
6,2,,933166-80520,, WIPER,2,2,2,2,2,2,,,,,,,,,,,,,  
7,2,,933166-80530,, CAP,1,1,1,1,1,1,,,,,,,,,,,,,  
8,2,,172147-74140,, SCREW,1,1,1,1,1,1,,,,,,,,,,,,,  
9,2,,933171-80510,, "SEAT, SPRING",1,1,1,1,1,1,,,,,,,,,,,,,  
10,2,,172122-74270,, O-RING,1,1,1,1,1,1,,,,,,,,,,,,,  
11,2,,933171-80610,, O-RING,2,2,2,2,2,2,,,,,,,,,,,,,  
12,2,,172116-74390,, SPACER,2,2,2,2,2,2,,,,,,,,,,,,,  
13,1,,26013-100502,, "BOLT M10X 50",3,3,3,3,3,3,,,,,,,,,,,,,

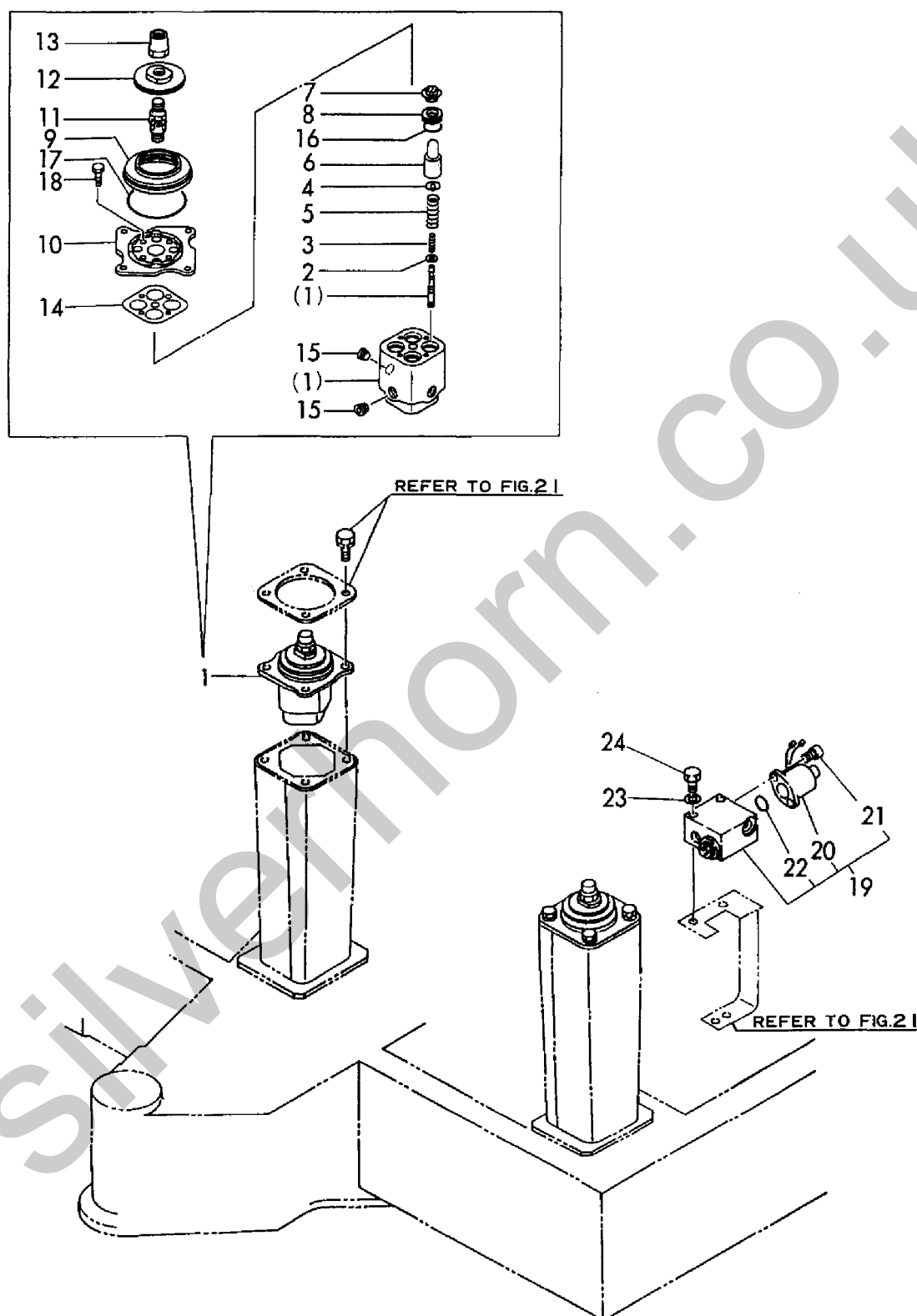
Silverhorn.co.uk

Fig. **61** パイロットバルブ  
PILOT VALVE



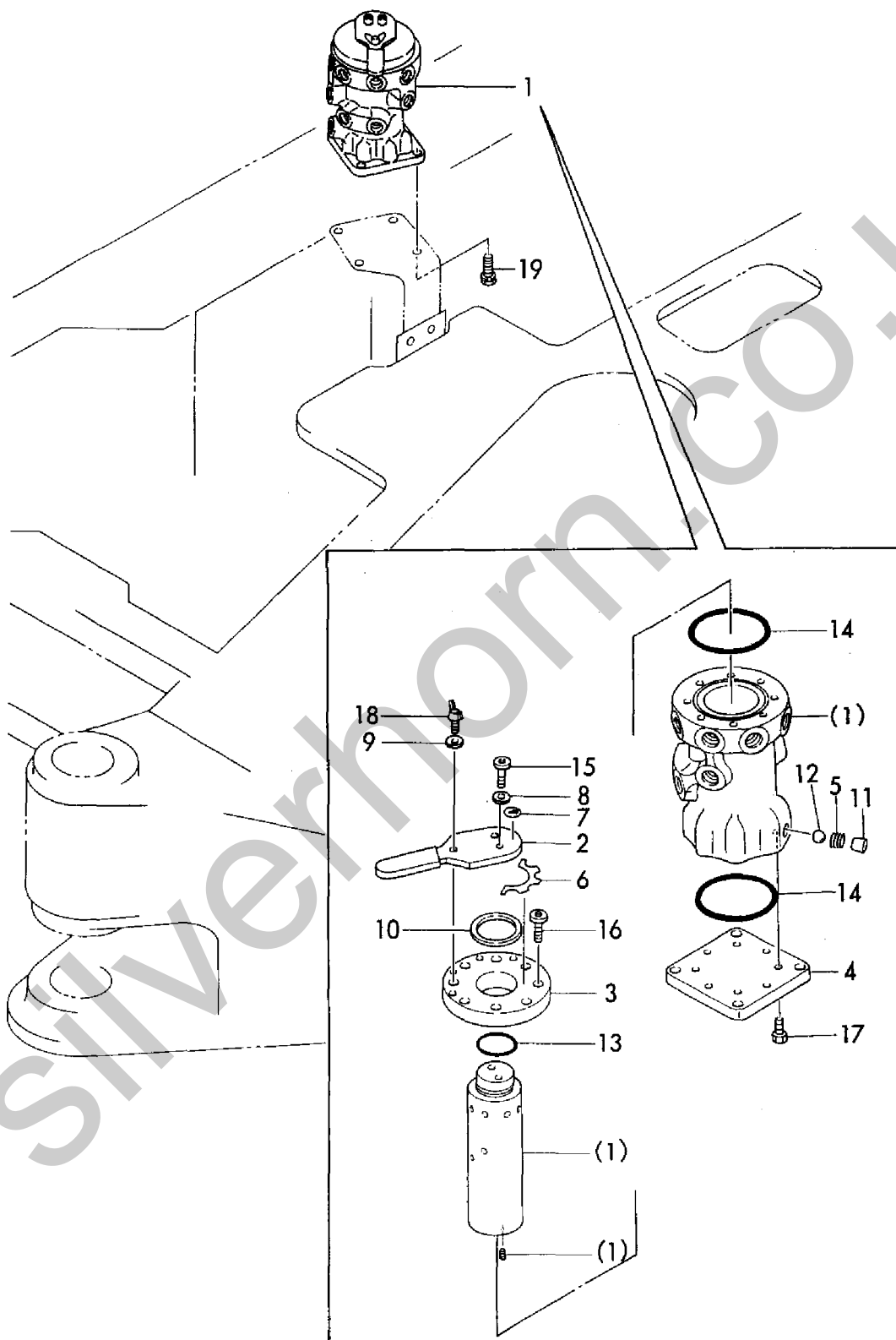
1,1,,172151-74610,, "VALVE ASSY,RMT.CONT.",,,2,2,,,,,,,,,,,,,  
2,2,,172151-74860,, "SHIM(COUNT. SET",,,8,8,,,,,,,,,,,,,  
3,2,,172151-74870,, SPRING,,,8,8,,,,,,,,,,,,,  
4,2,,172151-74880,, RETAINER,,,8,8,,,,,,,,,,,,,  
5,2,,172151-74890,, "SP (SYN.",,,8,8,,,,,,,,,,,,,  
6,2,,172151-74900,, PISTON,,,8,8,,,,,,,,,,,,,  
7,2,,172151-74910,, SEAL,,,8,8,,,,,,,,,,,,,  
8,2,,172151-74920,, COLLAR,,,8,8,,,,,,,,,,,,,  
9,2,,172151-74930,, BOOT,,,2,2,,,,,,,,,,,,,  
10,2,,172151-74940,, PLATE,,,2,2,,,,,,,,,,,,,  
11,2,,172151-74950,, UNION,,,2,2,,,,,,,,,,,,,  
12,2,,172151-74960,, DISK,,,2,2,,,,,,,,,,,,,  
13,2,,172151-74970,, NUT,,,2,2,,,,,,,,,,,,,  
14,2,,172151-74980,, PLATE,,,2,2,,,,,,,,,,,,,  
15,2,,172151-74990,, PLUG,,,4,4,,,,,,,,,,,,,  
16,2,,24311-000200,, "O-RING 1A P-20.0",,,8,8,,,,,,,,,,,,,  
17,2,,24311-000700,, "O-RING 1A P-70.0",,,2,2,,,,,,,,,,,,,  
18,2,,26116-060202,, "BOLT M 6X 20",,,8,8,,,,,,,,,,,,,  
19,1,,172151-74620,, "CUT-OFF VALVE",,,1,1,,,,,,,,,,,,,  
20,2,,172151-74390,, SOLENOID,,,1,1,,,,,,,,,,,,,  
21,2,,172151-74420,, "BOLT M 4X 10",,,2,2,,,,,,,,,,,,,  
22,2,,24311-000220,, "O-RING 1A P-22.0",,,1,1,,,,,,,,,,,,,  
23,1,,22217-060000,, "SPRING WASHER 6",,,2,2,,,,,,,,,,,,,  
24,1,,26116-060552,, "BOLT M 6X 55 PLATED",,,2,2,,,,,,,,,,,,,

Fig. **62** リモコンバルブ&カutoffバルブ  
REMOTE CONTROL VALVE & CUT OFF VALVE



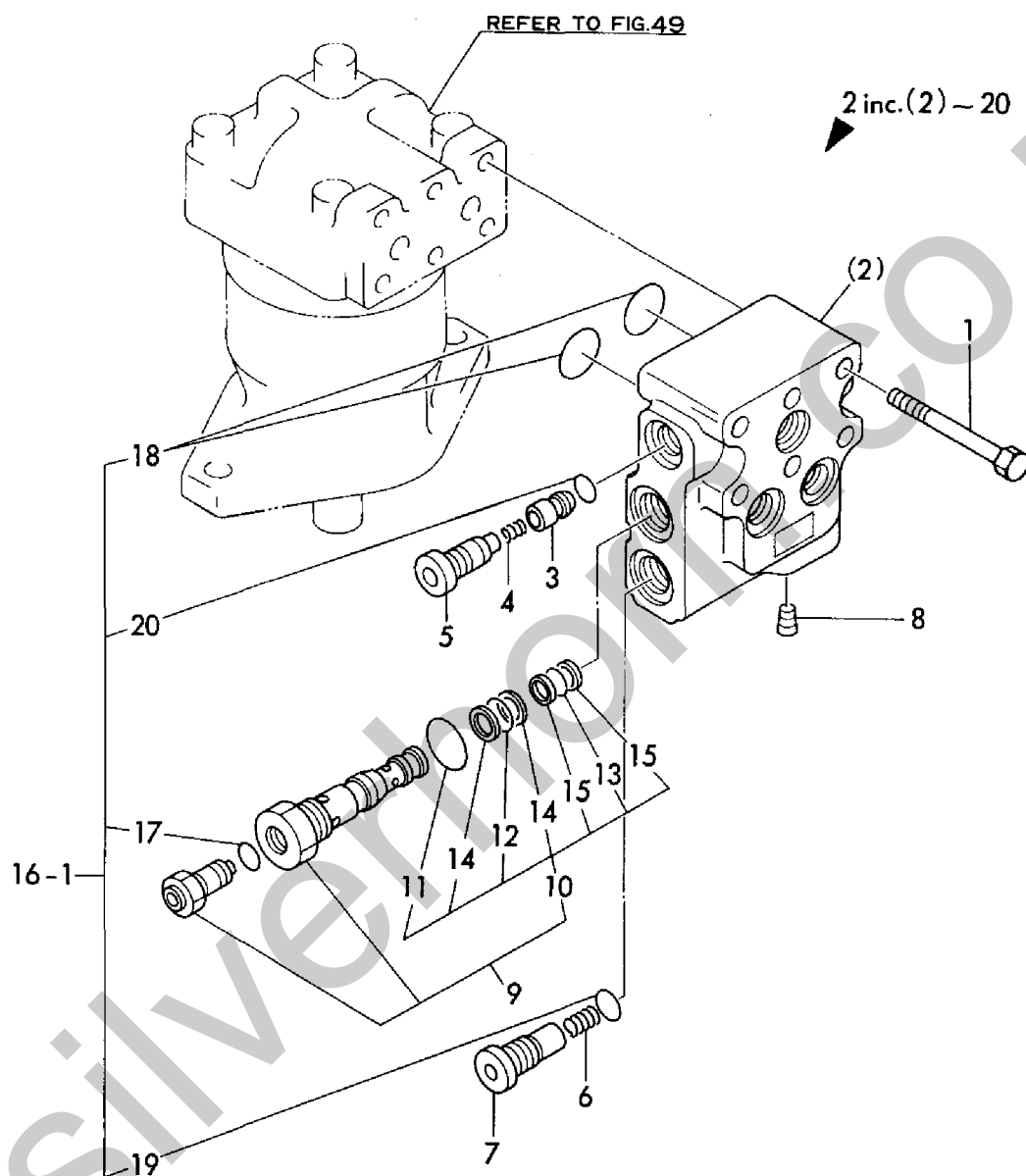
1,1,,172151-74600,, "VALVE CMP,MULTICHNG.",,,1,1,,,,,,,,,,,,,  
2,2,,172151-74700,, LEVER,,,1,1,,,,,,,,,,,,,  
3,2,,172151-74710,, COVER,,,1,1,,,,,,,,,,,,,  
4,2,,172151-74720,, COVER,,,1,1,,,,,,,,,,,,,  
5,2,,172151-74730,, SPRING,,,1,1,,,,,,,,,,,,,  
6,2,,172151-74740,, "PLATE, MARK",,,1,1,,,,,,,,,,,,,  
7,2,,172151-74750,, "PLATE, MARK",,,1,1,,,,,,,,,,,,,  
8,2,,172151-74760,, WASHER,,,2,2,,,,,,,,,,,,,  
9,2,,172151-74760,, WASHER,,,1,1,,,,,,,,,,,,,  
10,2,,172151-74770,, "GASKET, CYL. HEAD",,,1,1,,,,,,,,,,,,,  
11,2,,23871-010000,, "PLUG PT1/8,SCREW",,,1,1,,,,,,,,,,,,,  
12,2,,24190-100001,, "BALL 5/16, STEEL",,,1,1,,,,,,,,,,,,,  
13,2,,24311-000280,, "O-RING 1A P-28.0",,,1,1,,,,,,,,,,,,,  
14,2,,24321-000600,, "O-RING 1A G-60.0",,,2,2,,,,,,,,,,,,,  
15,2,,26450-060162,, "BOLT M 6X 16",,,2,2,,,,,,,,,,,,,  
16,2,,26450-060162,, "BOLT M 6X 16",,,8,8,,,,,,,,,,,,,  
17,2,,26450-060162,, "BOLT M 6X 16",,,8,8,,,,,,,,,,,,,  
18,2,,26647-060202,, "WING BOLT M 6X20",,,1,1,,,,,,,,,,,,,  
19,1,,26013-100252,, "BOLT W/WASHER M10X25",,,4,4,,,,,,,,,,,,,

Fig. **63** ロータリバルブ(ユアツマルチ)  
ROTARY VALVE (HYD. OIL MULTI)



1,1,,26116-100702,, "BOLT M10X 70 PLATED",6,6,6,6,6,6,,,,,,,,,,,,,  
2,1,,172151-74400,, "VALVE, BRAKE",1,1,1,1,1,1,,,,,,,,,,,,,  
3,2,,172148-71570,, "VALVE, CHECK",2,2,2,2,2,2,,,,,,,,,,,,,  
4,2,,172148-71580,, SPRING,2,2,2,2,2,2,,,,,,,,,,,,,  
5,2,,172147-70500,, PLUG,2,2,2,2,2,2,,,,,,,,,,,,,  
6,2,,172122-70710,, SPRING,2,2,2,2,2,2,,,,,,,,,,,,,  
7,2,,172122-70720,, PLUG,2,2,2,2,2,2,,,,,,,,,,,,,  
8,2,,172122-73430,, PLUG,2,2,2,2,2,2,,,,,,,,,,,,,  
9,2,,172151-74410,, "VALVE, RELIEF",2,2,2,2,2,2,,,,,,,,,,,,,  
10,3,,172148-71670,, "SEAL SET, RELIEF",1,1,1,1,1,1,,,,,,,,,,,,,  
11,4,,24315-000180,, "O-RING 1B P-18.0",2,2,2,2,2,2,,,,,,,,,,,,,  
12,4,,24311-000140,, "O-RING 1A P-14.0",2,2,2,2,2,2,,,,,,,,,,,,,  
13,4,,24315-000120,, "O-RING 1B P-12.0",2,2,2,2,2,2,,,,,,,,,,,,,  
14,4,,172148-71610,, "RING P14 T2, BACK UP",4,4,4,4,4,4,,,,,,,,,,,,,  
15,4,,172147-70580,, "RING P12 T2, BACK UP",4,4,4,4,4,4,,,,,,,,,,,,,  
16-1,3,,172142-74370,, "REPAIR SET",1,1,1,1,1,1,1,,,,,,,,,,,,,  
17,4,,24315-000100,, "O-RING 1B P-10.0",2,2,2,2,2,2,,,,,,,,,,,,,  
18,4,,24325-000250,, "O-RING 1B G-25.0",2,2,2,2,2,2,,,,,,,,,,,,,  
19,4,,24315-000180,, "O-RING 1B P-18.0",2,2,2,2,2,2,,,,,,,,,,,,,  
20,4,,24315-000140,, "O-RING 1B P-14.0",2,2,2,2,2,2,,,,,,,,,,,,,

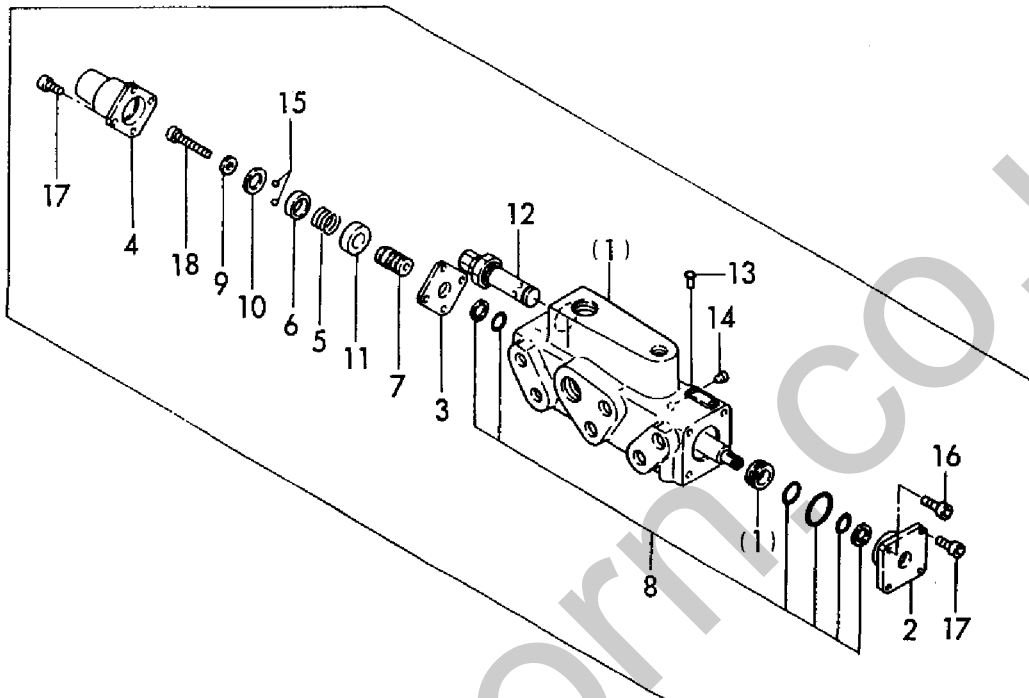
Fig. **64** ブレーキバルブ  
BRAKE VALVE



1,3,,172141-74700,, "VALVE ASSY, SELECTOR",1,1,1,1,1,1,,,,,,,,,,,,,  
2,4,,172141-74790,, "PLATE, ADAPTER",1,1,1,1,1,1,,,,,,,,,,,,,  
3,4,,172141-74820,, PLATE,1,1,1,1,1,1,,,,,,,,,,,,,  
4,4,,172141-74830,, COVER,1,1,1,1,1,1,,,,,,,,,,,,,  
5,4,,172141-74840,, SPRING,1,1,1,1,1,1,,,,,,,,,,,,,  
6,4,,172141-74850,, "RETAINER, BALL",1,1,1,1,1,1,,,,,,,,,,,,,  
7,4,,172141-74860,, "SLEEVE, DETENT",1,1,1,1,1,1,,,,,,,,,,,,,  
8,4,,172141-74870,, "SEAL KIT",1,1,1,1,1,1,,,,,,,,,,,,,  
9,4,,172141-74890,, WASHER,1,1,1,1,1,1,,,,,,,,,,,,,  
10,4,,172141-74900,, GUIDE,1,1,1,1,1,1,,,,,,,,,,,,,  
11,4,,172141-74910,, SPACER,1,1,1,1,1,1,,,,,,,,,,,,,  
12,4,,172141-74920,, "VALVE, RELIEF",1,1,1,1,1,1,,,,,,,,,,,,,  
13,4,,172141-74930,, STUD,2,2,2,2,2,2,,,,,,,,,,,,,  
14,4,,172141-74950,, "PLUG 1/16",3,3,3,3,3,3,,,,,,,,,,,,,  
15,4,,24190-050002,, "BALL 5/32",2,2,2,2,2,2,,,,,,,,,,,,,  
16,4,,26450-060162,, "BOLT M 6X 16",1,1,1,1,1,1,,,,,,,,,,,,,  
17,4,,26450-060202,, "BOLT M 6X 20",7,7,7,7,7,7,,,,,,,,,,,,,  
18,4,,26557-080502,, "SCREW M 8X 50",1,1,1,1,1,1,,,,,,,,,,,,,  
19,3,,26013-080202,, "BOLT W/WASHER M8X20",4,4,4,4,4,4,,,,,,,,,,,,,

Fig. **65** 3RDバルブ(バルブ)  
3RD VALVE (VALVE)

| COUNTRY          | J | P | A | S | E | X |
|------------------|---|---|---|---|---|---|
| APPLI-<br>CATION | ○ | ○ | — |   |   |   |



REFER TO FIG.30

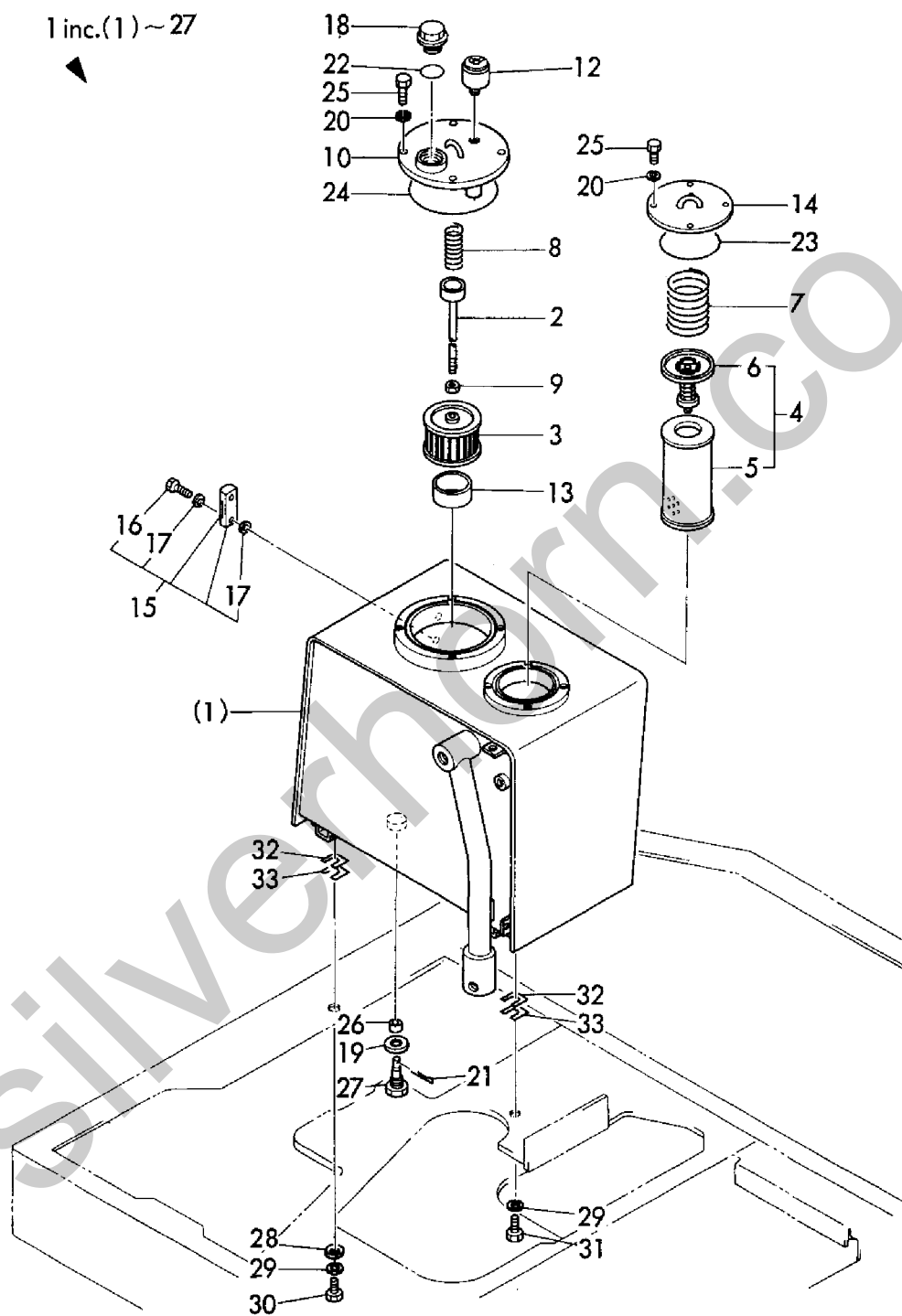
3RDバルブASSY (アームエンド)  
3RD VALVE ASSY (ARM END)  
Fig. 30 REF. No. 1-1 (772151-46101)  
inc Fig. 30 REF. No. 2~53  
Fig. 65 REF. No. 1~19  
Fig. 70 REF. No. 1~49  
Fig. 75 REF. No. 3~38

3RDバルブASSY (ブームエンド)  
3RD VALVE ASSY (BOOM END)  
Fig. 30 REF. No. 1 (772151-46100)  
inc Fig. 30 REF. No. 2~53  
Fig. 65 REF. No. 1~19  
Fig. 70 REF. No. 1~49  
Fig. 75 REF. No. 1~13

3RDバルブASSY (フレームエンド)  
3RD VALVE ASSY (FRAME END)  
Fig. 30 REF. No. 2 (772151-74700)  
inc Fig. 30 REF. No. 3~53  
Fig. 65 REF. No. 1~19  
Fig. 70 REF. No. 1~49

1,1,,772151-75100,, "HYD OIL TANK ASSY",1,1,1,1,1,1,,,,,,,,,,,,,  
2,2,,172124-73700,, "BAR, FILTER SUPPORT",1,1,1,1,1,1,,,,,,,,,,,,,  
3,2,,172112-74801,, "STRAINER, SUCTION",1,1,1,1,1,1,,,,,,,,,,,,,  
4,2,,172112-74901,, "ELEMENT W/VALVE",1,1,1,1,1,1,,,,,,,,,,,,,  
5,3,,172112-74911,, ELEMENT,1,1,1,1,1,1,,,,,,,,,,,,,  
6,3,,172112-74971,, "VALVE, BY-PASS",1,1,1,1,1,1,,,,,,,,,,,,,  
7,2,,172112-75770,, "SPRING, STRAINER",1,1,1,1,1,1,,,,,,,,,,,,,  
8,2,,172112-75780,, "SPRING, STRAINER",1,1,1,1,1,1,,,,,,,,,,,,,  
9,2,,26716-100002,, "NUT M10",1,1,1,1,1,1,,,,,,,,,,,,,  
10,2,,172125-75100,, "COVER (A)",1,1,1,1,1,1,,,,,,,,,,,,,  
12,2,,172312-75130,, "BREATHER, AIR",1,1,1,1,1,1,,,,,,,,,,,,,  
13,2,,172142-75260,, PIPE,1,1,1,1,1,1,,,,,,,,,,,,,  
14,2,,172122-75331,, "COVER (B), RESERVOIR",1,1,1,1,1,1,,,,,,,,,,,,,  
15,2,,172122-75600,, "GAUGE, OIL LEVEL",1,1,1,1,1,1,,,,,,,,,,,,,  
16,3,,172122-75620,, BOLT,2,2,2,2,2,2,,,,,,,,,,,,,  
17,3,,172122-75630,, GASKET,4,4,4,4,4,4,,,,,,,,,,,,,  
18,2,,172116-75850,, "PLUG, OIL FEED",1,1,1,1,1,1,,,,,,,,,,,,,  
19,2,,22134-240000,, "WASHER 24",1,1,1,1,1,1,,,,,,,,,,,,,  
20,2,,22217-100000,, "SPRING WASHER 10",8,8,8,8,8,8,,,,,,,,,,,,,  
21,2,,22417-200160,, "COTTER PIN 2.0X16",1,1,1,1,1,1,,,,,,,,,,,,,  
22,2,,24311-000380,, "O-RING 1A P-38.0",1,1,1,1,1,1,,,,,,,,,,,,,  
23,2,,24321-001350,, "O-RING 1A G-135.0",1,1,1,1,1,1,,,,,,,,,,,,,  
24,2,,24321-001900,, "O-RING 1A G-190.0",1,1,1,1,1,1,,,,,,,,,,,,,  
25,2,,26116-100202,, "BOLT M10X 20 PLATED",8,8,8,8,8,8,,,,,,,,,,,,,  
26,2,,933171-23042,, MAGNET,1,1,1,1,1,1,,,,,,,,,,,,,  
27,2,,933171-23062,, "PLUG 24, DRAIN",1,1,1,1,1,1,,,,,,,,,,,,,  
28,1,,22137-140000,, "WASHER 14, POLISHED",2,2,2,2,2,2,,,,,,,,,,,,,  
29,1,,22217-140000,, "SPRING WASHER 14",4,4,4,4,4,4,,,,,,,,,,,,,  
30,1,,26116-140302,, "BOLT M14X 30 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
31,1,,26116-140402,, "BOLT M14X 40 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
32,1,,933169-23070,, "SPACER (1.6)",4,4,4,4,4,4,,,,,,,,,,,,,  
33,1,,933169-23080,, "SPACER (3.2)",4,4,4,4,4,4,,,,,,,,,,,,,

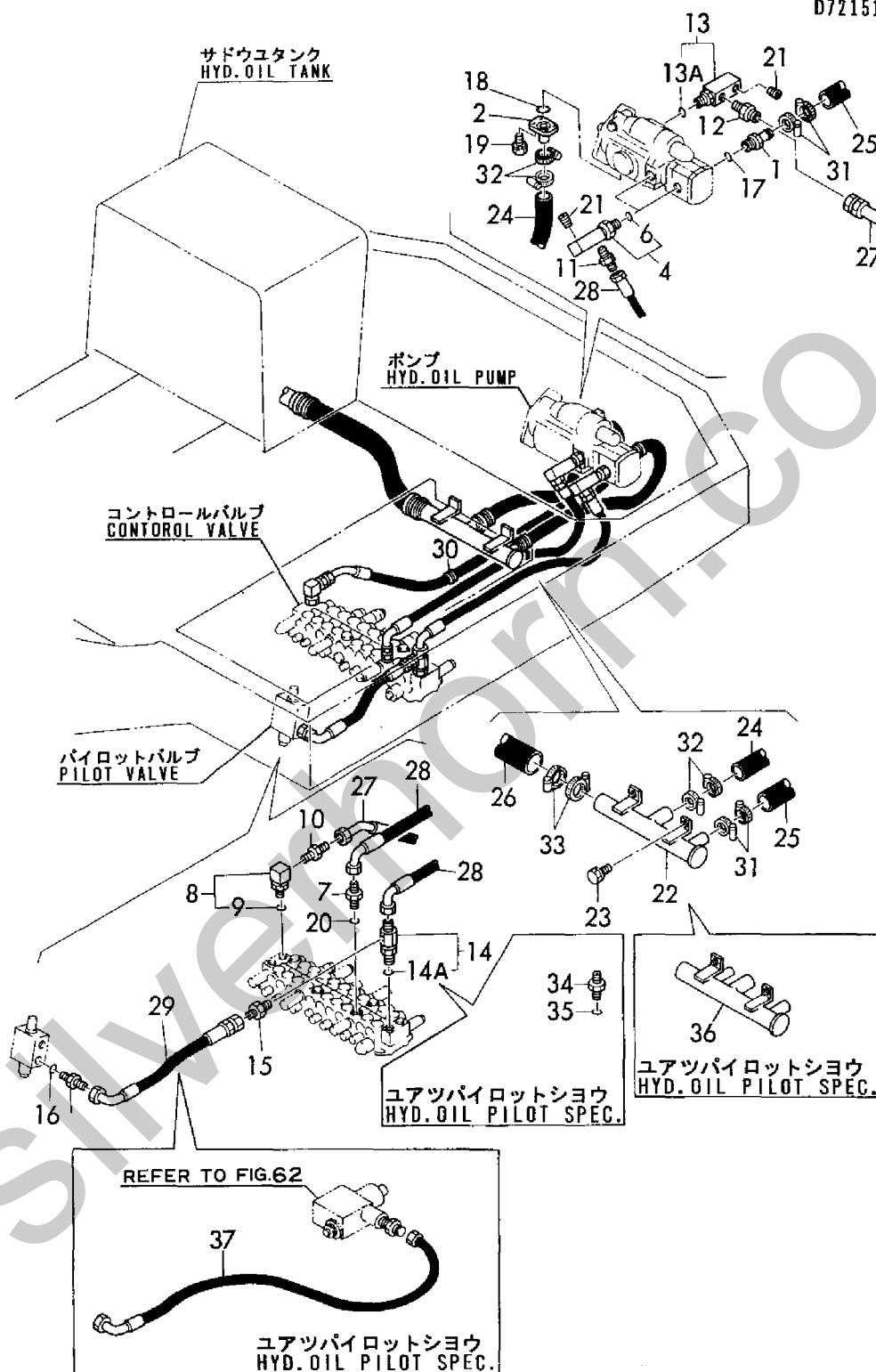
Fig. **66** サドウユタンク  
HYD. OIL TANK



1,1,,172142-76100,,CONNECTOR,1,1,1,1,1,1,,,,,,,,,,,,,  
2,1,,172147-76100,,FLANGE,1,1,1,1,1,1,,,,,,,,,,,,,  
3,1,,172123-76120,, "CONNECTOR PF1/4",1,1,1,1,1,1,,,,,,,,,,,,,  
4,1,,172151-76120,,ELBOW,2,2,2,2,2,2,,,,,,,,,,,,,  
6,2,,24315-000180,, "O-RING 1B P-18.0",2,2,2,2,2,2,,,,,,,,,,,,,  
7,1,,172124-76170,, "NIPPLE 3/4U-PF1/2",1,1,1,1,1,1,,,,,,,,,,,,,  
8,1,,172124-76350,, "CONNECTOR 1/2",1,1,1,1,1,1,,,,,,,,,,,,,  
9,2,,933152-07400,, "O-RING (A)",1,1,1,1,1,1,,,,,,,,,,,,,  
10,1,,23391-040000,, "JOINT RGI 1/2",1,1,1,1,1,1,,,,,,,,,,,,,  
11,1,,23391-040000,, "JOINT RGI 1/2",2,2,2,2,2,2,,,,,,,,,,,,,  
12,1,,23391-040000,, "JOINT RGI 1/2",1,1,1,1,1,1,,,,,,,,,,,,,  
13,1,,172142-76110,, "ELBOW PF1/2",1,1,1,1,1,1,,,,,,,,,,,,,  
13A,2,,24315-000180,, "O-RING 1B P-18.0",1,1,1,1,1,1,,,,,,,,,,,,,  
14,1,,172151-76220,,CONNECTOR,1,1,,1,1,,,,,,,,,,,,,  
14A,2,,933152-07400,, "O-RING (A)",1,1,,1,1,,,,,,,,,,,,,  
15,1,,23391-020000,, "JOINT RGI1/4",1,1,,1,1,,,,,,,,,,,,,  
16,1,,24315-000110,, "O-RING 1B P-11.0",1,1,1,1,1,1,,,,,,,,,,,,,  
17,1,,24315-000240,, "O-RING 1B P-24.0",1,1,1,1,1,1,,,,,,,,,,,,,  
18,1,,24321-000400,, "O-RING 1A G-40.0",1,1,1,1,1,1,,,,,,,,,,,,,  
19,1,,26013-100252,, "BOLT W/WASHER M10X25",4,4,4,4,4,4,,,,,,,,,,,,,  
20,1,,933152-24120,, "O-RING (B)",1,1,1,1,1,1,,,,,,,,,,,,,  
21,1,,933171-24740,, "PLUG PT3/8",3,3,3,3,3,3,,,,,,,,,,,,,  
22,1,,172151-76520,, "TUBE, SUCTION",1,1,,1,1,,,,,,,,,,,,,  
23,1,,26013-100252,, "BOLT W/WASHER M10X25",2,2,2,2,2,2,,,,,,,,,,,,,  
24,1,,172151-78360,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
25,1,,172151-78370,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
26,1,,172151-78380,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
27,1,,172151-78390,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
28,1,,172151-78400,,HOSE,2,2,2,2,2,2,,,,,,,,,,,,,  
29,1,,172151-78470,,HOSE,1,1,,1,1,,,,,,,,,,,,,  
30,1,,172112-78750,, "CLAMP (B), HOSE",2,2,2,2,2,2,,,,,,,,,,,,,  
31,1,,23000-041000,, "CLAMP 41",4,4,4,4,4,4,,,,,,,,,,,,,  
32,1,,23000-060000,, "CLAMP 60",4,4,4,4,4,4,,,,,,,,,,,,,  
33,1,,23000-070000,, "CLAMP 70",4,4,4,4,4,4,,,,,,,,,,,,,  
34,1,,933152-07274,,CONNECTOR,,1,1,,,,,,,,,,,,,  
35,1,,933152-07400,, "O-RING (A)",,,1,1,,,,,,,,,,,,,  
36,1,,172151-76300,, "TUBE, SUCTION",,,1,1,,,,,,,,,,,,,  
37,1,,172151-79780,,HOSE,,1,1,,,,,,,,,,,,,

Fig. **67** ユアツハイカン(タンク-ポンプ-バルブ)  
HYD. OIL PIPING (TANK-PUMP-VALVE)

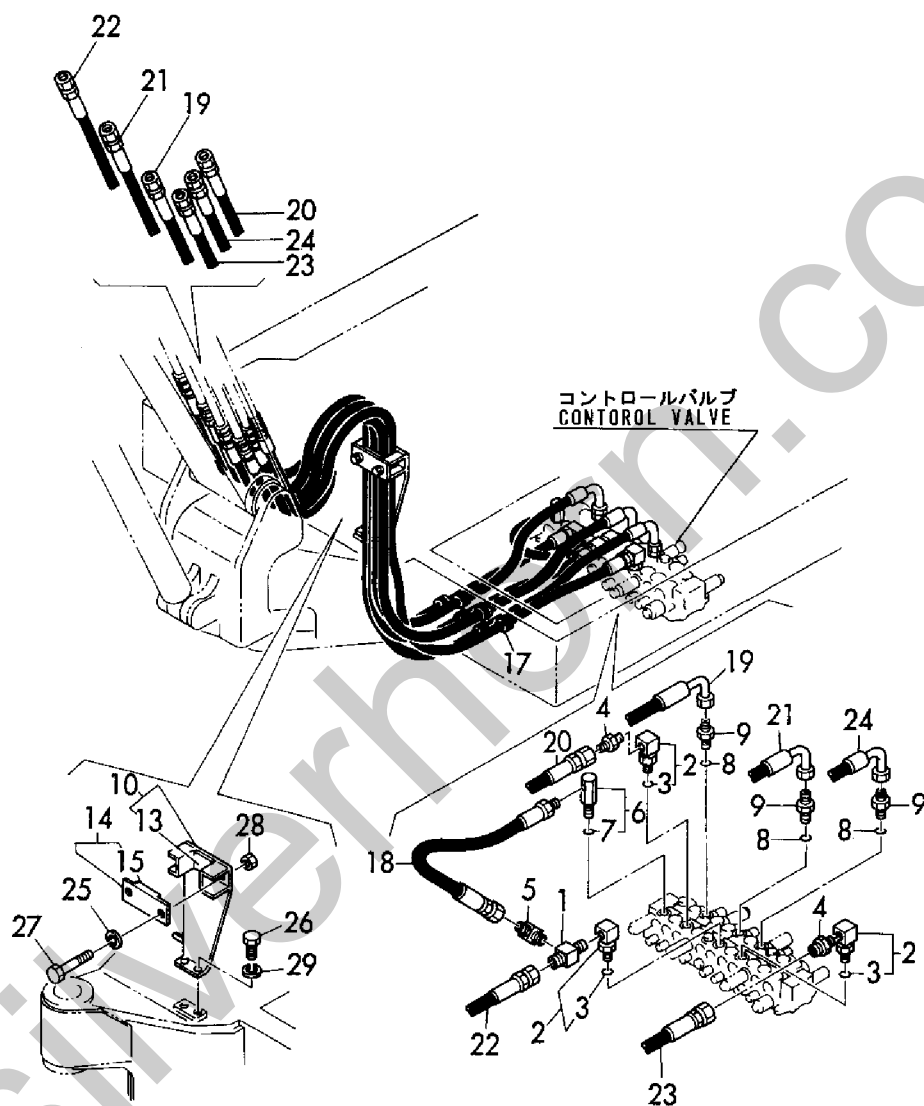
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D72151-76110  
D72151-76400  
D72151-78100  
D72151-78110  
D72151-76450  
D72151-76160  
D72151-78190



1,1,,172151-76100,, "JOINT 1/2-1/2",1,1,1,1,1,1,,,,,,,,,,,,,  
2,1,,172112-77261,, "CONNECTOR PF1/2L-42",3,3,3,3,3,3,,,,,,,,,,,,,  
3,2,,933152-24120,, "O-RING (B)",3,3,3,3,3,3,,,,,,,,,,,,,  
4,1,,23391-040000,, "JOINT RGI 1/2",2,2,2,2,2,2,,,,,,,,,,,,,  
5,1,,23393-030000,, "JOINT 90RGI 3/8",1,1,1,1,1,1,,,,,,,,,,,,,  
6,1,,933152-24062,, "CONNECTOR (C)",1,1,1,1,1,1,,,,,,,,,,,,,  
7,2,,933152-24120,, "O-RING (B)",1,1,1,1,1,1,,,,,,,,,,,,,  
8,1,,933152-24120,, "O-RING (B)",3,3,3,3,3,3,,,,,,,,,,,,,  
9,1,,933166-24120,, "CONNECTOR PF1/2-10",3,3,3,3,3,3,,,,,,,,,,,,,  
10,1,,172151-78100,, SUPPORT,1,1,1,1,1,1,,,,,,,,,,,,,  
13,2,,172151-78140,, "RUBBER, HOSE SUPPORT",1,1,1,1,1,1,,,,,,,,,,,,,  
14,1,,172151-78150,, "HOLDER, HOSE",1,1,1,1,1,1,,,,,,,,,,,,,  
15,2,,172151-78140,, "RUBBER, HOSE SUPPORT",1,1,1,1,1,1,,,,,,,,,,,,,  
17,1,,172151-78180,, GROMMET,6,6,6,6,6,6,,,,,,,,,,,,,  
18,1,,172142-78290,, HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
19,1,,172151-78410,, HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
20,1,,172151-78420,, HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
21,1,,172151-78430,, HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
22,1,,172151-78440,, HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
23,1,,172151-78440,, HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
24,1,,172151-78450,, HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
25,1,,22217-100000,, "SPRING WASHER 10",2,2,2,2,2,2,,,,,,,,,,,,,  
26,1,,26116-100202,, "BOLT M10X 20 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
27,1,,26116-100802,, "BOLT M10X 80 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
28,1,,26716-100002,, "NUT M10",2,2,2,2,2,2,,,,,,,,,,,,,  
29,1,,22217-100000,, "SPRING WASHER 10",2,2,2,2,2,2,,,,,,,,,,,,,

Fig. **68** ユアツハイカン(バルブ ブーム)  
HYD. OIL PIPING (VALVE-BOOM)

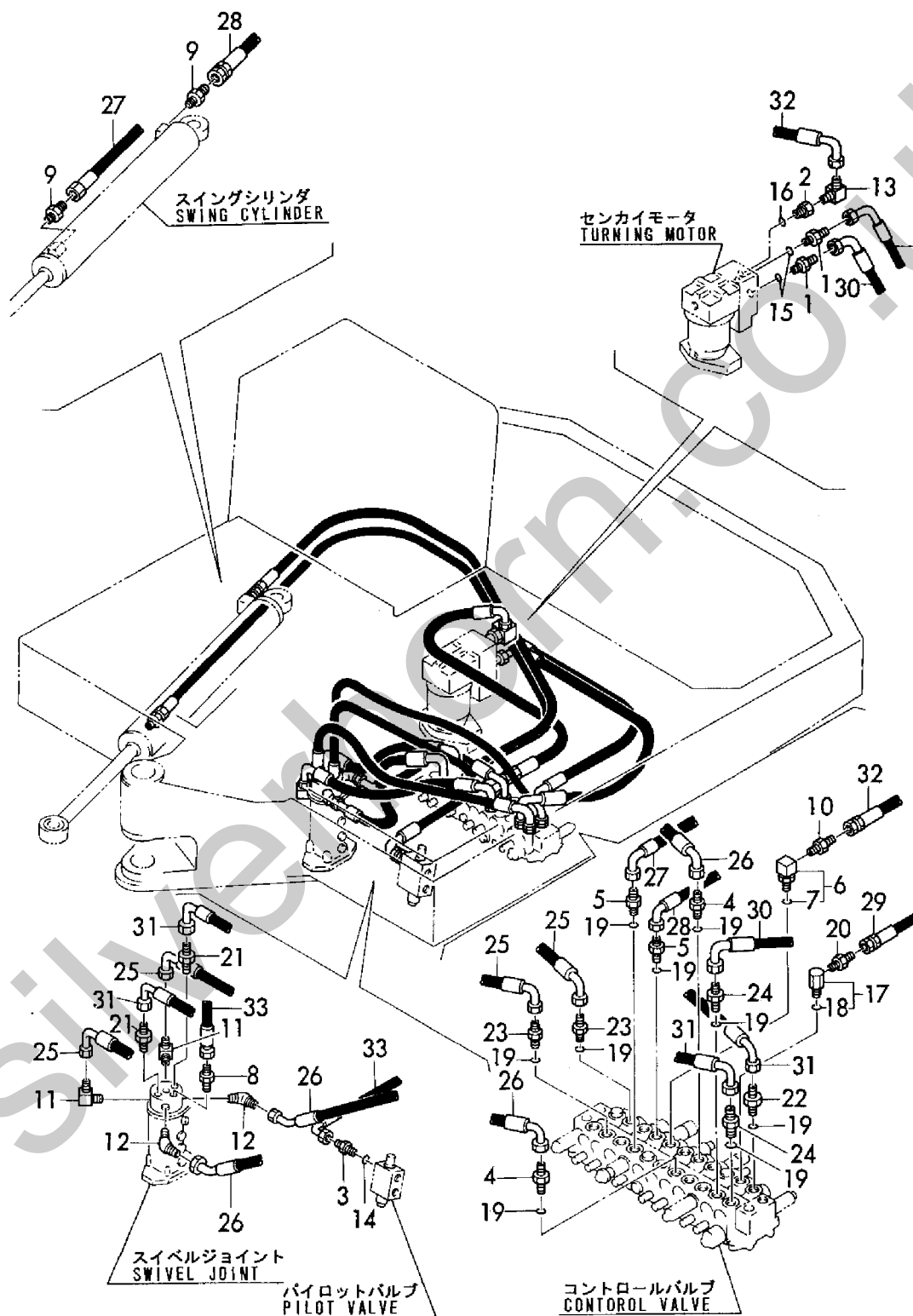
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D72151-76110  
D72151-78100  
D72151-78110  
D72151-76160  
D72151-78190



1,1,,172730-75140,,ADAPTOR,2,2,2,2,2,2,,,,,,,,,  
2,1,,172151-76110,,ADAPTER,1,1,1,1,1,1,,,,,,,,,  
3,1,,172123-76120,, "CONNECTOR PF1/4",1,1,1,1,1,1,,,,,,,,,  
4,1,,172124-76170,, "NIPPLE 3/4U-PF1/2",1,1,1,1,1,1,,,,,,,,,  
5,1,,172312-76220,, "CONNECTOR 1/4-3/4UN",2,2,2,2,2,2,,,,,,,,,  
6,1,,172112-77261,, "CONNECTOR PF1/2L-42",1,1,1,1,1,1,,,,,,,,,  
7,2,,933152-24120,, "O-RING (B)",1,1,1,1,1,1,,,,,,,,,  
8,1,,23391-020000,, "JOINT RGI1/4",1,1,1,1,1,1,,,,,,,,,  
9,1,,23391-020000,, "JOINT RGI1/4",2,2,2,2,2,2,,,,,,,,,  
10,1,,23391-040000,, "JOINT RGI 1/2",1,1,1,1,1,1,,,,,,,,,  
11,1,,23393-040000,, "JOINT 90RGI 1/4",2,2,2,2,2,2,,,,,,,,,  
12,1,,23394-040000,, "JOINT 45RGI1/4",2,2,2,2,2,2,,,,,,,,,  
13,1,,23393-040000,, "JOINT 90RGI 1/4",1,1,1,1,1,1,,,,,,,,,  
14,1,,24315-000110,, "O-RING 1B P-11.0",1,1,1,1,1,1,,,,,,,,,  
15,1,,24315-000140,, "O-RING 1B P-14.0",2,2,2,2,2,2,,,,,,,,,  
16,1,,24315-000180,, "O-RING 1B P-18.0",1,1,1,1,1,1,,,,,,,,,  
17,1,,933152-24062,, "CONNECTOR (C)",1,1,1,1,1,1,,,,,,,,,  
18,2,,933152-24120,, "O-RING (B)",1,1,1,1,1,1,,,,,,,,,  
19,1,,933152-24120,, "O-RING (B)",9,9,9,9,9,9,,,,,,,,,  
20,1,,933152-24410,, "CONNECTOR (A)",1,1,1,1,1,1,,,,,,,,,  
21,1,,933152-24410,, "CONNECTOR (A)",2,2,2,2,2,2,,,,,,,,,  
22,1,,933155-08481,, "CONNECTOR (A)",1,1,1,1,1,1,,,,,,,,,  
23,1,,933166-24120,, "CONNECTOR PF1/2-10",2,2,2,2,2,2,,,,,,,,,  
24,1,,933171-24520,, "CONNECTOR 3/8-78",2,2,2,2,2,2,,,,,,,,,  
25,1,,172151-78480,, HOSE,2,2,2,2,2,2,,,,,,,,,  
26,1,,172151-78490,, HOSE,2,2,2,2,2,2,,,,,,,,,  
27,1,,172151-78500,, HOSE,1,1,1,1,1,1,,,,,,,,,  
28,1,,172151-78510,, HOSE,1,1,1,1,1,1,,,,,,,,,  
29,1,,172151-78520,, HOSE,1,1,1,1,1,1,,,,,,,,,  
30,1,,172151-78530,, HOSE,1,1,1,1,1,1,,,,,,,,,  
31,1,,172151-78540,, HOSE,2,2,2,2,2,2,,,,,,,,,  
32,1,,172151-78570,, HOSE,1,1,1,1,1,1,,,,,,,,,  
33,1,,172151-78580,, HOSE,1,1,1,1,1,1,,,,,,,,,

Fig. 69 ユアツハイカン(バルブ スイベル,モータ)  
HYD. OIL PIPING (VALVE—SWIVEL, MOTOR)

SPEC. CODE  
D72151-76100  
D72151-76110  
D72151-78100  
D72151-78110  
D72151-76160  
D72151-78190



1,3,,172730-75140,,ADAPTOR,3,3,3,3,3,3,,,,,,,,,,,,,  
2,3,,172124-76160,,CONNECTOR,2,2,2,2,2,2,,,,,,,,,,,,,  
3,3,,172151-76160,,ELBOW,1,1,1,1,1,1,,,,,,,,,,,,,  
5,4,,24315-000180,, "O-RING 1B P-18.0",1,1,1,1,1,1,,,,,,,,,,,,,  
6,3,,172151-76180,,ELBOW,1,1,1,1,1,1,,,,,,,,,,,,,  
8,4,,24315-000240,, "O-RING 1B P-24.0",1,1,1,1,1,1,,,,,,,,,,,,,  
9,3,,172151-76200,, "JOINT PF3/4- 1",1,1,1,1,1,1,,,,,,,,,,,,,  
10,3,,172151-76210,,JOINT,1,1,1,1,1,1,,,,,,,,,,,,,  
10A,4,,172151-76010,, "SEAL  
SET",1,1,1,1,1,1,W,,72151165,\*1996.07,72151165,\*1996.07,72151165,\*1996.07,721511  
65,\*1996.07,72151165,\*1996.07,72151165,\*1996.07,I  
11,3,,172142-76280,, "JOINT 3/4, SWIVEL",1,1,1,1,1,1,,,,,,,,,,,,,  
11A,4,,172142-77050,, "SEAL  
SET",1,1,1,1,1,1,W,,72142389,\*1996.02,72142389,\*1996.02,72142389,\*1996.02,721423  
89,\*1996.02,72142389,\*1996.02,72142389,\*1996.02,I  
12,3,,172112-77261,, "CONNECTOR PF1/2L-42",1,1,1,1,1,1,,,,,,,,,,,,,  
13,4,,933152-24120,, "O-RING (B)",1,1,1,1,1,1,,,,,,,,,,,,,  
14,3,,172112-77360,, "CONNECTOR PF1/2PF1/2",1,1,1,1,1,1,,,,,,,,,,,,,  
15,3,,23391-030000,, "JOINT RGI 3/8",1,1,1,1,1,1,,,,,,,,,,,,,  
16,3,,23391-040000,, "JOINT RGI 1/2",1,1,1,1,1,1,,,,,,,,,,,,,  
17,3,,23391-100000,,JOINT,1,1,1,1,1,1,,,,,,,,,,,,,  
18,3,,24315-000140,, "O-RING 1B P-14.0",5,5,5,5,5,5,,,,,,,,,,,,,  
19,3,,24315-000180,, "O-RING 1B P-18.0",1,1,1,1,1,1,,,,,,,,,,,,,  
20,3,,24315-000240,, "O-RING 1B P-24.0",1,1,1,1,1,1,,,,,,,,,,,,,  
21,3,,933152-24062,, "CONNECTOR (C)",1,1,1,1,1,1,,,,,,,,,,,,,  
22,4,,933152-24120,, "O-RING (B)",1,1,1,1,1,1,,,,,,,,,,,,,  
23,3,,933152-24120,, "O-RING (B)",2,2,2,2,2,2,,,,,,,,,,,,,  
24,3,,933155-08481,, "CONNECTOR (A)",2,2,2,2,2,2,,,,,,,,,,,,,  
25,3,,172151-76700,, "JOINT, 3RD",1,1,1,1,1,1,,,,,,,,,,,,,  
26,3,,172151-76800,, "TUBE(D), 3RD",1,1,1,1,1,1,,,,,,,,,,,,,  
27,3,,172151-76840,, "TUBE(E), 3RD",1,1,1,1,1,1,,,,,,,,,,,,,  
28,3,,172151-76870,,PLATE,1,1,1,1,1,1,,,,,,,,,,,,,  
29,3,,172125-76900,,CLAMP,1,1,1,1,1,1,,,,,,,,,,,,,  
30,3,,22217-120000,, "WASHER 12, SPRING",1,1,1,1,1,1,,,,,,,,,,,,,  
31,3,,22217-120000,, "WASHER 12, SPRING",2,2,2,2,2,2,,,,,,,,,,,,,  
32,3,,26013-100252,, "BOLT W/WASHER M10X25",2,2,2,2,2,2,,,,,,,,,,,,,  
33,3,,26116-120202,, "BOLT M12X 20 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
34,3,,26116-120752,, "BOLT M12X 75 PLATED",1,1,1,1,1,1,,,,,,,,,,,,,  
35,3,,26716-120002,, "NUT M12",2,2,2,2,2,2,,,,,,,,,,,,,  
36,3,,172151-78700,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
37,3,,172151-78710,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
38,3,,172151-78720,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
39,3,,172151-78730,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
40,3,,172151-78740,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
41,3,,172151-78750,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
42,3,,172151-78760,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
43,3,,172151-78770,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
44,3,,172151-78780,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
45,3,,23272-030484,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
46,3,,23272-030495,,HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
47,3,,194250-51660,, "BAND 250",1,1,1,1,1,1,,,,,,,,,,,,,  
48,3,,172151-76600,, "ADAPTER PF3/4, BLIND",1,1,1,1,1,1,1,,,,,,,,,,,,,  
49,3,,172151-76610,, "ADAPTER PF 1, BLIND",1,1,1,1,1,1,1,,,,,,,,,,,,,

**Fig. 70** 油圧配管 (3RDバルブ, フレーム)  
HYD. OIL PIPING (3RD VALVE, FRAME)

3RDバルブASSY (ブームエンド)  
3RD VALVE ASSY (BOOM END)  
(772151-46100)

Fig. 30 REF. No. 1  
Inc. Fig. 30 REF. No. 2 ~ 53  
Fig. 65 REF. No. 1 ~ 19  
Fig. 70 REF. No. 1 ~ 49  
Fig. 75 REF. No. 1 ~ 13

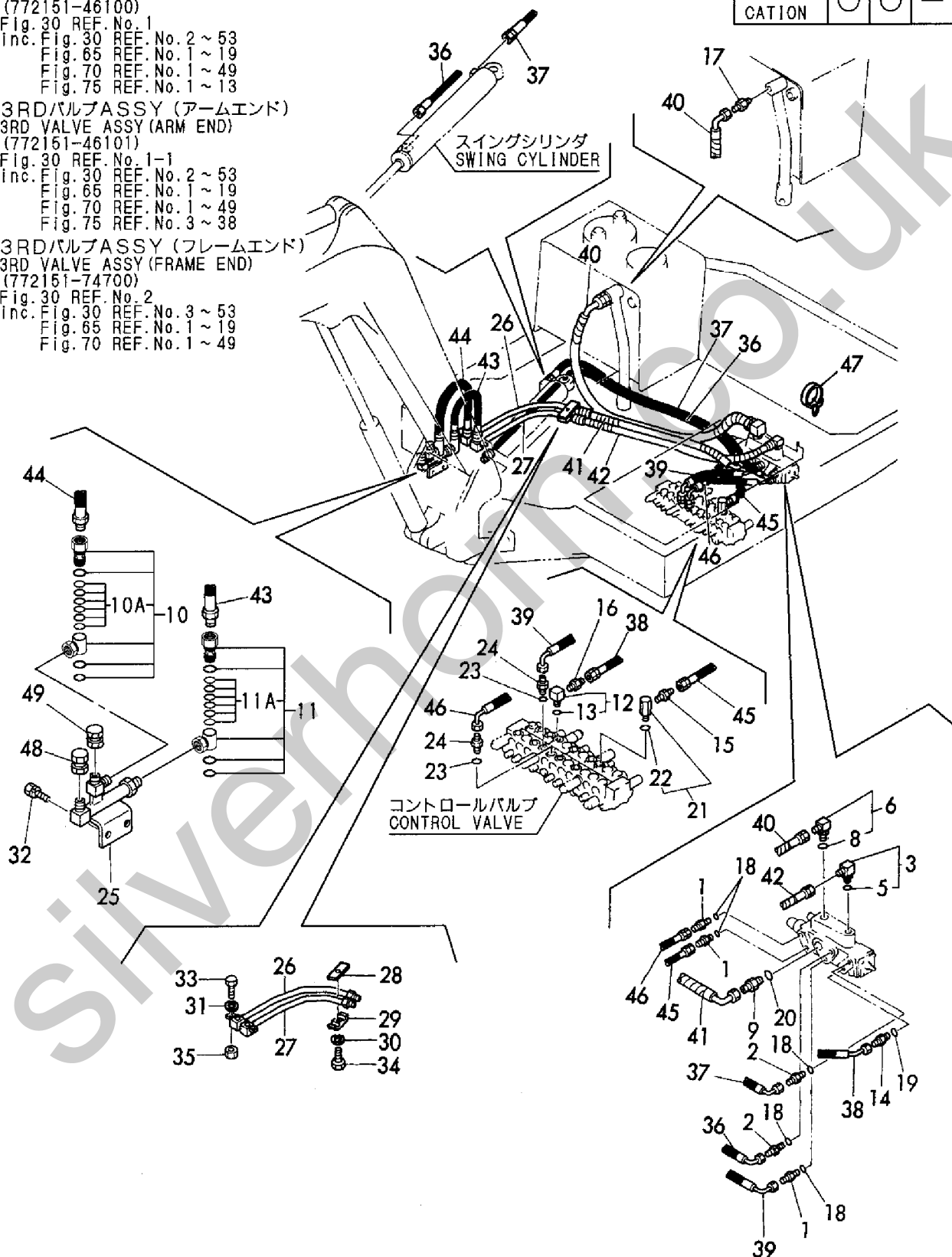
3RDバルブASSY (アームエンド)  
3RD VALVE ASSY (ARM END)  
(772151-46101)

Fig. 30 REF. No. 1-1  
Inc. Fig. 30 REF. No. 2 ~ 53  
Fig. 65 REF. No. 1 ~ 19  
Fig. 70 REF. No. 1 ~ 49  
Fig. 75 REF. No. 3 ~ 38

3RDバルブASSY (フレームエンド)  
3RD VALVE ASSY (FRAME END)  
(772151-74700)

Fig. 30 REF. No. 2  
Inc. Fig. 30 REF. No. 3 ~ 53  
Fig. 65 REF. No. 1 ~ 19  
Fig. 70 REF. No. 1 ~ 49

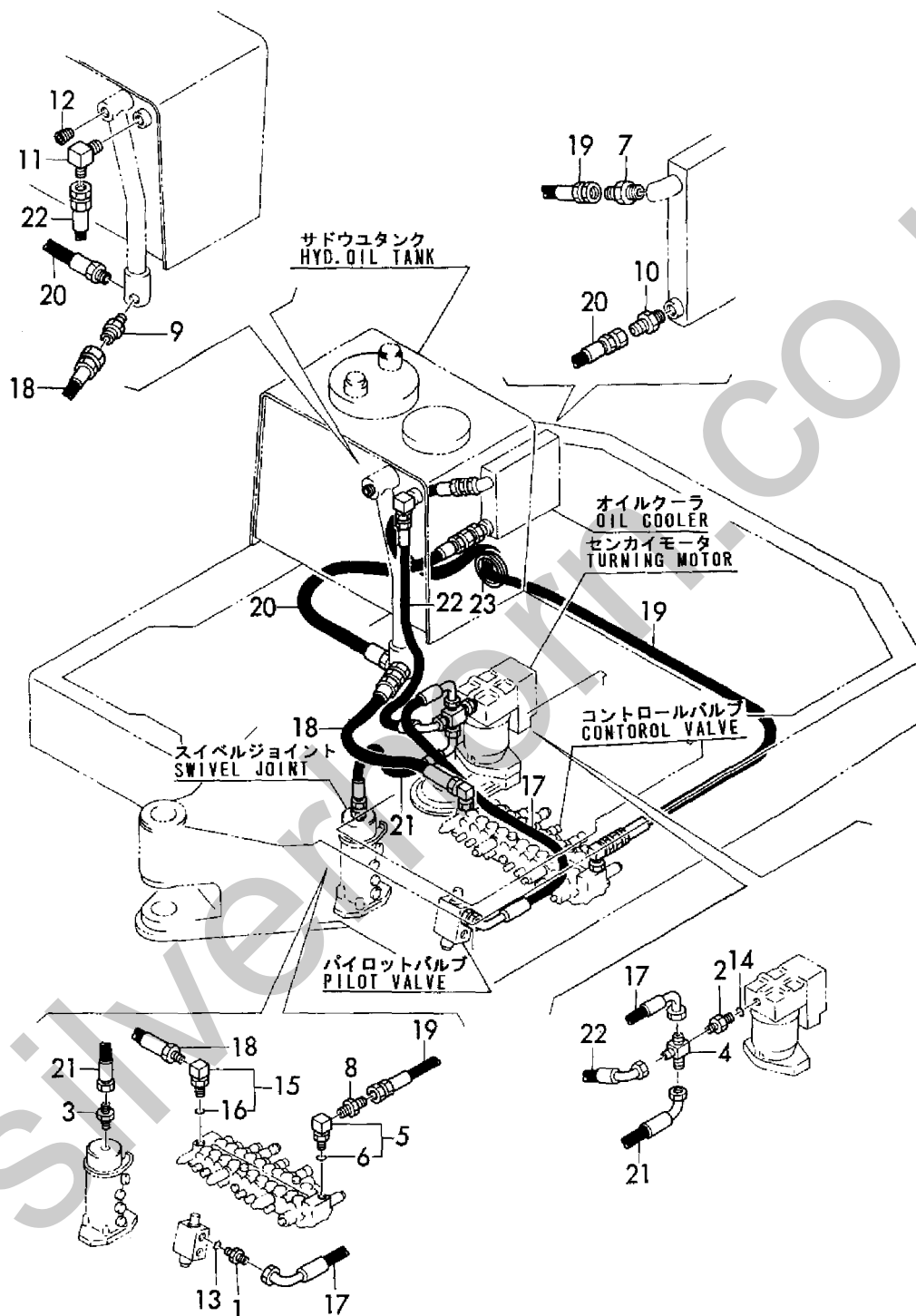
| COUNTRY           | JP | AS | EX |
|-------------------|----|----|----|
| APPLI -<br>CATION | ○  | ○  | —  |



1,1,,172123-76120,, "CONNECTOR PF1/4",1,1,1,1,1,1,,,,,,,,,,,,,  
2,1,,172147-76170,, CONNECTOR,1,1,1,1,1,1,,,,,,,,,,,,,  
3,1,,172312-76190,, "NIPPLE 3/8X1/4",1,1,1,1,1,1,,,,,,,,,,,,,  
4,1,,172147-76200,, JOINT,1,1,1,1,1,1,,,,,,,,,,,,,  
5,1,,172124-76350,, "CONNECTOR 1/2",1,1,1,1,1,1,,,,,,,,,,,,,  
6,2,,933152-07400,, "O-RING (A)",1,1,1,1,1,1,,,,,,,,,,,,,  
7,1,,172112-77420,, "CONNECTOR PF1/2PT3/4",1,1,1,1,1,1,,,,,,,,,,,,,  
8,1,,23391-040000,, "JOINT RGI 1/2",1,1,1,1,1,1,,,,,,,,,,,,,  
9,1,,23391-060000,, "JOINT RGI 3/4",1,1,1,1,1,1,,,,,,,,,,,,,  
10,1,,23391-060000,, "JOINT RGI 3/4",1,1,1,1,1,1,,,,,,,,,,,,,  
11,1,,23393-030000,, "JOINT 90RGI 3/8",1,1,1,1,1,1,,,,,,,,,,,,,  
12,1,,23871-100000,, "PLUG PT1",1,1,1,1,1,1,,,,,,,,,,,,,  
13,1,,24315-000110,, "O-RING 1B P-11.0",1,1,1,1,1,1,,,,,,,,,,,,,  
14,1,,24315-000140,, "O-RING 1B P-14.0",1,1,1,1,1,1,,,,,,,,,,,,,  
15,1,,933171-24901,, CONNECTOR,1,1,1,1,1,1,,,,,,,,,,,,,  
16,2,,933152-07400,, "O-RING (A)",1,1,1,1,1,1,,,,,,,,,,,,,  
17,1,,172151-78560,, HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
18,1,,172151-78590,, HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
19,1,,172151-78600,, HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
20,1,,172151-78610,, HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
21,1,,23251-020554,, HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
22,1,,23251-030755,, HOSE,1,1,1,1,1,1,,,,,,,,,,,,,  
23,1,,29311-515000,, "GROMMET 51X5",1,1,1,1,1,1,,,,,,,,,,,,,

Fig. **71** ユアツハイカン(リターン)  
HYD. OIL PIPING (RETURN)

SPEC. CODE  
D72151-76100  
D72151-76110  
D72151-78100  
D72151-78110  
D72151-76160  
D72151-78190



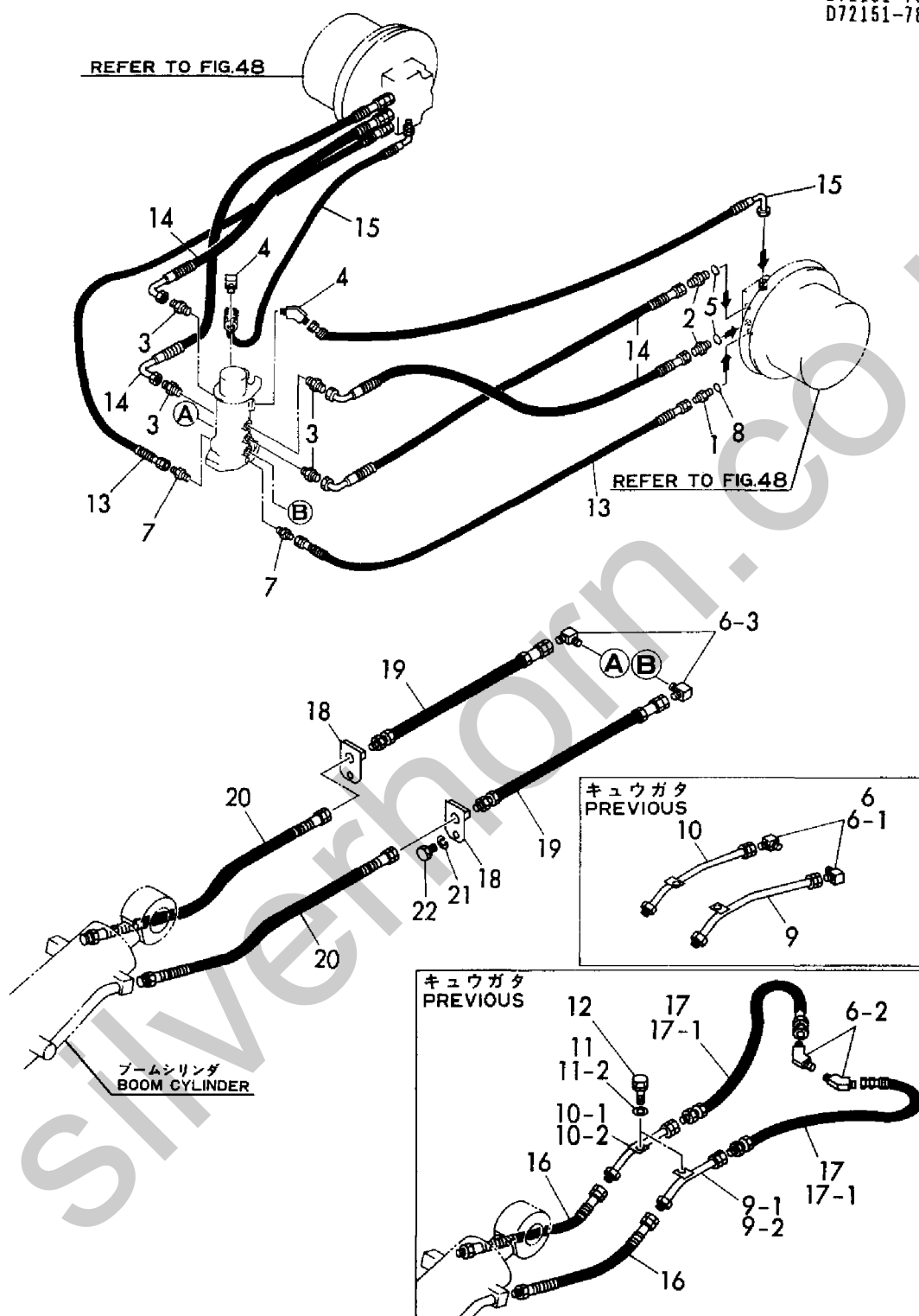
1,1,,172730-75140,,ADAPTOR,2,2,2,2,2,2,,,,,,,,,,,,,  
2,1,,172112-77360,, "CONNECTOR PF1/2PF1/2",4,4,4,4,4,4,,,,,,,,,,,,,  
3,1,,23391-040000,, "JOINT RGI 1/2",4,4,4,4,4,4,,,,,,,,,,,,,  
4,1,,23394-020000,, "JOINT 45RGI1/4",2,2,2,2,2,2,,,,,,,,,,,,,  
5,1,,24315-000180,, "O-RING 1B P-18.0",4,4,4,4,4,4,,,,,,,,,,,,,  
6,1,,23393-030000,, "JOINT 90RGI 3/8",2,2,,2,2,,,,,,,,,,,,,  
6-1,1,,23394-030000,, "JOINT 45RGI  
3/8",2,2,2,2,2,2,S,,72147168,M11046,72147168,M11046,,,,,72147168,M11046,72147168  
,M11046,I  
6-2,1,,23393-030000,, "JOINT 90RGI  
3/8",2,2,2,2,2,2,S,,72151158,M11858,72151158,M11858,72151158,M11858,72151158,M11  
858,72151158,M11858,72151158,M11858,I  
7,1,,933152-24410,, "CONNECTOR (A)",2,2,2,2,2,2,,,,,,,,,,,,,  
8,1,,24315-000140,, "O-RING 1B P-14.0",2,2,2,2,2,2,,,,,,,,,,,,,  
9,1,,172147-76550,, "TUBE(A), BLADE",1,1,,1,1,,,,,,,,,,,,,  
9-1,1,,172147-  
76551,, "TUBE(A), BRADE",1,1,1,1,1,1,S,,72147168,M11046,72147168,M11046,,,,,721471  
68,M11046,72147168,M11046,I  
9-2,1,,172147-  
76551,, "TUBE(A), BRADE",1,1,1,1,1,1,Z,,72151158,M11858,72151158,M11858,72151158,M  
11858,72151158,M11858,72151158,M11858,72151158,M11858,I  
10,1,,172147-76570,, "TUBE(B), BLADE",1,1,,1,1,,,,,,,,,,,,,  
10-1,1,,172147-  
76571,, "TUBE(B), BRADE",1,1,1,1,1,1,S,,72147168,M11046,72147168,M11046,,,,,721471  
68,M11046,72147168,M11046,I  
10-2,1,,172147-  
76571,, "TUBE(B), BRADE",1,1,1,1,1,1,Z,,72151158,M11858,72151158,M11858,72151158,M  
11858,72151158,M11858,72151158,M11858,72151158,M11858,I  
11,1,,22137-100000,, "WASHER 10,POLISHED",2,2,,2,2,,,,,,,,,,,,,  
11-1,1,,194145-04810,, "WASHER  
10",2,2,2,2,2,2,S,,72147168,M11046,72147168,M11046,,,,,72147168,M11046,72147168,  
M11046,I  
11-2,1,,194145-04810,, "WASHER  
10",2,2,2,2,2,2,Z,,72151158,M11858,72151158,M11858,72151158,M11858,72151158,M118  
58,72151158,M11858,72151158,M11858,I  
12,1,,26013-100252,, "BOLT W/WASHER  
M10X25",2,2,2,2,2,2,Z,,72151158,M11858,72151158,M11858,72151158,M11858,72151158,  
M11858,72151158,M11858,72151158,M11858,I  
13,1,,172124-78321,, "HOSE G706BB140W",2,2,2,2,2,2,,,,,,,,,,,,,  
14,1,,172147-78620,, "HOSE",4,4,4,4,4,4,,,,,,,,,,,,,  
15,1,,172147-78680,, "HOSE",2,2,2,2,2,2,,,,,,,,,,,,,  
16,1,,172147-  
78720,, "HOSE",2,2,2,2,2,2,Z,,72151158,M11858,72151158,M11858,72151158,M11858,72151  
158,M11858,72151158,M11858,72151158,M11858,I  
17,1,,172141-  
78420,, "HOSE",2,2,2,2,2,2,W,,72147168,M11046,72147168,M11046,,,,,72147168,M11046,7  
2147168,M11046,I  
17-1,1,,172141-  
78420,, "HOSE",2,2,2,2,2,2,Z,,72151158,M11858,72151158,M11858,72151158,M11858,72151  
158,M11858,72151158,M11858,72151158,M11858,I  
18,1,,172165-  
78180,, "PLATE",2,2,2,2,2,2,W,,72151158,M11858,72151158,M11858,72151158,M11858,7215  
1158,M11858,72151158,M11858,72151158,M11858,I  
19,1,,172165-  
78310,, "HOSE",2,2,2,2,2,2,W,,72151158,M11858,72151158,M11858,72151158,M11858,72151  
158,M11858,72151158,M11858,72151158,M11858,I  
20,1,,172165-78480,, "HOSE  
P206AB066W",2,2,2,2,2,2,W,,72151158,M11858,72151158,M11858,72151158,M11858,72151  
158,M11858,72151158,M11858,72151158,M11858,I  
21,1,,22217-100000,, "SPRING WASHER  
10",2,2,2,2,2,2,W,,72151158,M11858,72151158,M11858,72151158,M11858,72151158,M118  
58,72151158,M11858,72151158,M11858,I

22,1,,26116-100162,, "BOLT M10X 16  
PLATED",2,2,2,2,2,2,W,,72151158,M11858,72151158,M11858,72151158,M11858,72151158,  
M11858,72151158,M11858,72151158,M11858,I

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Fig. **72** ユアツハイカン(ソウコウ)  
HYD. OIL PIPING (TRAVEL)

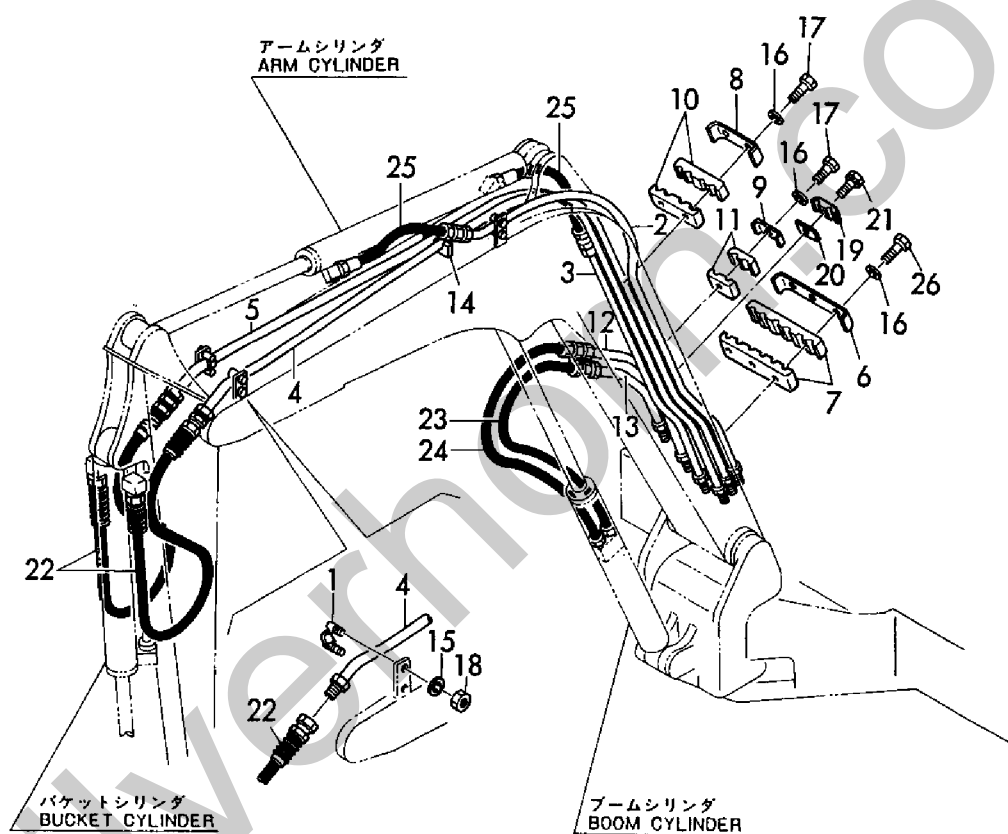
SPEC. CODE  
D72151-76100  
D72151-76110  
D72151-76400  
D72151-78100  
D72151-78110  
D72151-76160  
D72151-78190



1,1,,172112-76321,, "RETAINER (YELLOW)",3,3,3,3,3,3,,,,,,,,,,,,,  
2,1,,172151-76440,, "TUBE(A), ARM",1,1,1,1,1,1,,,,,,,,,,,,,  
3,1,,172151-76460,, "TUBE(B), ARM",1,1,1,1,1,1,,,,,,,,,,,,,  
4,1,,172151-76480,, "TUBE(A), BUCKET",1,1,1,1,1,1,,,,,,,,,,,,,  
5,1,,172151-76500,, "TUBE(B), BUCKET",1,1,1,1,1,1,,,,,,,,,,,,,  
6,1,,172151-76550,, "CLAMP, TUBE",1,1,1,1,1,1,,,,,,,,,,,,,  
7,1,,172151-76560,, "RUBBER CLAMP, TUBE",2,2,2,2,2,2,,,,,,,,,,,,,  
8,1,,172147-76750,, "CLAMP, PIPE(A)",1,1,1,1,1,1,,,,,,,,,,,,,  
9,1,,172147-76760,, "CLAMP, TUBE",1,1,1,1,1,1,,,,,,,,,,,,,  
10,1,,172147-76770,, "CLAMP, RUBBER",2,2,2,2,2,2,,,,,,,,,,,,,  
11,1,,172147-76780,, "CLAMP, RUBBER",2,2,2,2,2,2,,,,,,,,,,,,,  
12,1,,172151-76400,, "TUBE, BOOM",1,1,1,1,1,1,,,,,,,,,,,,,  
13,1,,172151-76420,, "TUBE, BOOM",1,1,1,1,1,1,,,,,,,,,,,,,  
14,1,,172112-81720,, "CUSION RUBBER,PIPE",1,1,1,1,1,1,,,,,,,,,,,,,  
15,1,,22217-080000,, "SPRING WASHER 8",6,6,6,6,6,6,,,,,,,,,,,,,  
16,1,,22217-100000,, "SPRING WASHER 10",6,6,6,6,6,6,,,,,,,,,,,,,  
17,1,,26116-100602,, "BOLT M10X 60 PLATED",3,3,3,3,3,3,,,,,,,,,,,,,  
18,1,,26717-080002,, "NUT M 8",6,6,6,6,6,6,,,,,,,,,,,,,  
19,1,,933155-09670,, "CLAMP, PIPE",1,1,1,1,1,1,,,,,,,,,,,,,  
20,1,,172310-51290,, "SEAT, CLAMP",1,1,1,1,1,1,,,,,,,,,,,,,  
21,1,,26013-100452,, "BOLT M10X 45",1,1,1,1,1,1,,,,,,,,,,,,,  
22,1,,172124-78400,, "HOSE G208AB100W",2,2,2,2,2,2,,,,,,,,,,,,,  
23,1,,23202-040801,, "PIPE 04X80",1,1,1,1,1,1,,,,,,,,,,,,,  
24,1,,23202-040901,, "HOSE",1,1,1,1,1,1,,,,,,,,,,,,,  
25,1,,23272-040701,, "HOSE",2,2,2,2,2,2,,,,,,,,,,,,,  
26,1,,26116-100552,, "BOLT M10X 55 PLATED",3,3,3,3,3,3,,,,,,,,,,,,,

Fig. **73** ユアツハイカン(ブーム)  
HYD. OIL PIPING (BOOM)

SPEC. CODE  
D72151-76400  
D72151-78100  
D72151-78110  
D72151-76450  
D72151-78190

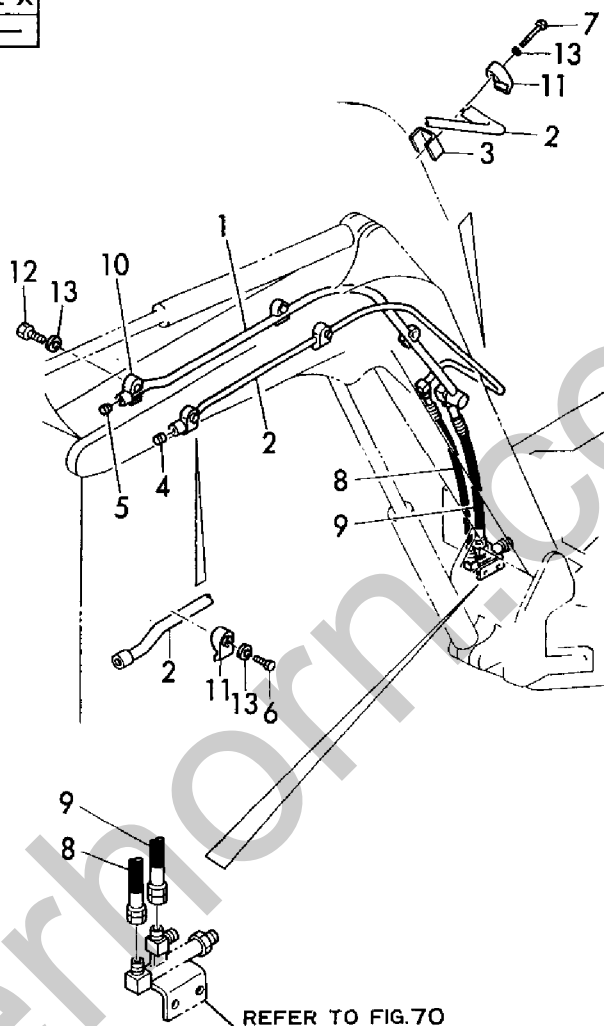


1,1,,172151-76900,, "TUBE (G), 3RD",,,,,1,1,,,,,,,,,  
2,1,,172151-76880,, "TUBE (F), 3RD",,,,,1,1,,,,,,,,,  
3,1,,172151-76790,, "PLATE, CLAMP",,,,,1,1,,,,,,,,,  
4,1,,23871-060000,, "PLUG PT3/4, SCREW",,,,,1,1,,,,,,,,,  
5,1,,23871-100000,, "PLUG PT1",,,,,1,1,,,,,,,,,  
6,1,,26116-120552,, "BOLT M12X 55 PLATED",,,,,1,1,,,,,,,,,  
7,1,,26116-120902,, "BOLT M12X 90 PLATED",,,,,1,1,,,,,,,,,  
8,1,,172151-78810,, HOSE,,,,,1,1,,,,,,,,,  
9,1,,172151-78820,, HOSE,,,,,1,1,,,,,,,,,  
10,1,,172151-76990,, CLAMP,,,,,3,3,,,,,,,,,  
11,1,,172142-76940,, "CLAMP 3/4",,,,,3,3,,,,,,,,,  
12,1,,26116-120602,, "BOLT M12X 60 PLATED",,,,,3,3,,,,,,,,,  
13,1,,22217-120000,, "WASHER 12, SPRING",,,,,6,6,,,,,,,,,

SPEC. CODE  
D72151-76440  
D72151-78120

Fig. **74** ユアツハイカン(3RDバルブ, ブームエンド)  
HYD. OIL PIPING (3RD VALVE, BOOM END)

| COUNTRY  | J  | P  | A | S | E | X |
|----------|----|----|---|---|---|---|
| Fig. No. | 75 | 74 | — | — | — | — |



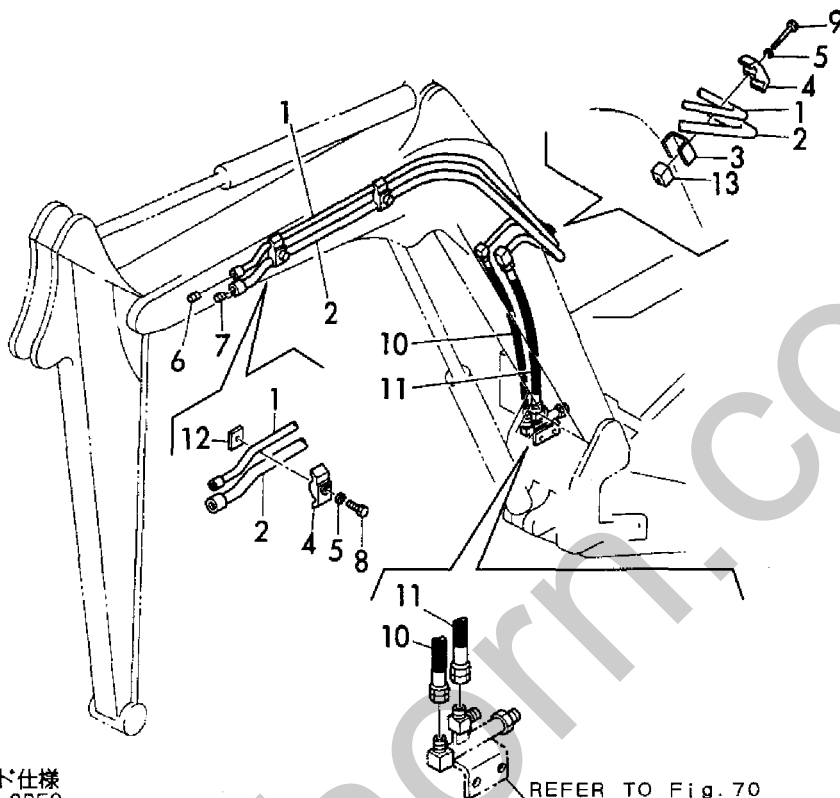
1,3,,172151-76750,, "TUBE(B),  
3RD",1,1,,,,,Z,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
2,3,,172151-76770,, "TUBE(C),  
3RD",1,1,,,,,Z,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
3,3,,172151-76790,, "PLATE, CLAMP",1,1,1,1,,,,,,  
4,3,,172125-  
76900,, CLAMP,3,3,,,,,Z,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
5,3,,22217-120000,, "WASHER 12, SPRING",3,3,,,,,,  
5-1,3,,22217-120000,, "WASHER  
12, SPRING",6,6,6,6,, K,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
6,3,,23871-060000,, "PLUG PT3/4, SCREW",1,1,,,,,,  
6-1,3,,23871-060000,, "PLUG  
PT3/4, SCREW",2,2,2,2,, K,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
7,3,,23871-100000,, "PLUG  
PT1",1,1,,,,,Z,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
8,3,,26116-120652,, "BOLT M12X 65  
PLATED",2,2,,,,,Z,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
9,3,,26116-121002,, "BOLT M12X100  
PLATED",1,1,,,,,Z,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
10,3,,172151-78790,, HOSE,1,1,1,1,,,,,,  
11,3,,172151-78800,, HOSE,1,1,1,1,,,,,,  
12,3,,172125-  
81110,, STAY,2,2,,,,,Z,1,72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
13,3,,172142-81520,, "STAY(D),  
PIPING",1,1,,,,,Z,1,72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
14,3,,172151-76880,, "TUBE (F),  
3RD",1,1,1,1,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
15,3,,172151-76900,, "TUBE (G),  
3RD",1,1,1,1,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
16,3,,172151-76650,, "VALVE SV-  
20, STOP",2,2,2,2,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
17,4,,172151-  
76660,, "BODY, VALVE",2,2,2,2,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
18,4,,172151-  
76670,, "RING, BACKUP",2,2,2,2,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
19,4,,172151-  
76680,, VALVE,2,2,2,2,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
20,4,,172151-  
76690,, "RING, BACKUP",2,2,2,2,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
21,4,,22242-000300,, "CIRCLIP  
30",2,2,2,2,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
22,4,,22351-050012,, "PIN  
5X12, SPRING",2,2,2,2,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
23,4,,24325-000250,, "O-RING 1B G-  
25.0",4,4,4,4,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
24,4,,24325-000300,, "O-RING 1B G-  
30.0",2,2,2,2,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
25,3,,172151-76930,, "TUBE (H),  
3RD",1,1,1,1,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
26,3,,172142-76940,, "CLAMP  
3/4",3,3,3,3,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
27,3,,172151-76960,, "TUBE (I),  
3RD",1,1,1,1,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
28,3,,172151-  
76990,, CLAMP,3,3,3,3,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
29,3,,26013-120302,, "BOLT W/WASHER  
M12X30",4,4,4,4,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
30,3,,26116-120552,, "BOLT M12X 55  
PLATED",2,2,2,2,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
31,3,,26116-120602,, "BOLT M12X 60  
PLATED",3,3,3,3,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I  
32,3,,26116-120902,, "BOLT M12X 90  
PLATED",1,1,1,1,, W,, 72151085,\*1989.11,72151085,\*1989.11,,,,,,I

33,3,,172151-  
78810,,HOSE,1,1,1,1,,,W,,72151085,\*1989.11,72151085,\*1989.11,,,,,,,,I  
34,3,,172151-  
78820,,HOSE,1,1,1,1,,,W,,72151085,\*1989.11,72151085,\*1989.11,,,,,,,,I  
35,3,,172151-  
81270,,PLATE,3,3,3,3,,,W,1,72151085,\*1989.11,72151085,\*1989.11,,,,,,,,I  
36,3,,172142-81520,, "STAY(D),  
PIPING",1,1,1,1,,,W,1,72151085,\*1989.11,72151085,\*1989.11,,,,,,,,I  
37,3,,172142-81720,, "STAY  
ASSY",2,2,2,2,,,W,1,72151085,\*1989.11,72151085,\*1989.11,,,,,,,,I  
38,3,,172142-81740,, "SEAT,  
SCREW",4,4,4,4,,,W,1,72151085,\*1989.11,72151085,\*1989.11,,,,,,,,I

**Fig. 75** 油圧配管 (3RDバルブ, アームエンド)  
HYD. OIL PIPING (3RD VALVE, ARM END)

| COUNTRY  | JP | AS | EX |
|----------|----|----|----|
| Fig. No. | 75 | 74 | —  |

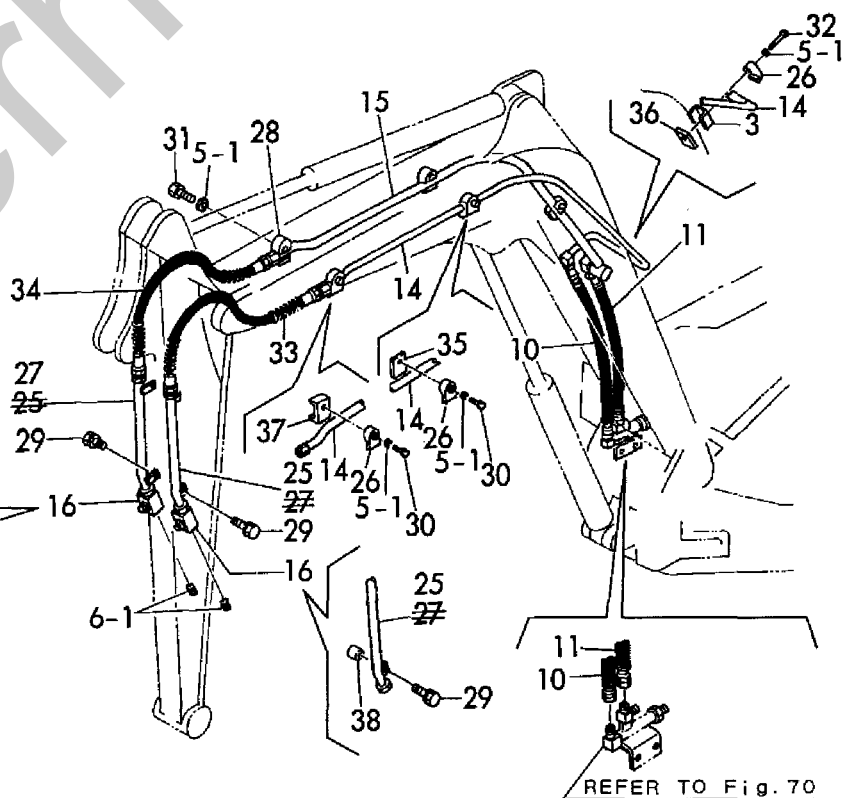
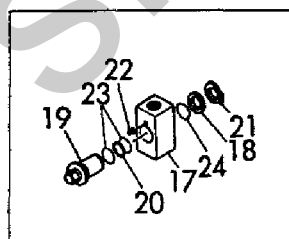
旧形  
PREVIOUS



ブームエンド仕様  
BOOM END SPEC.

3RDバルブアッシー (ブームエンド)  
3RD VALVE ASSY (BOOM END)  
(772151-46100)  
Fig. 30 REF. No. 1  
inc. Fig. 30 REF. No. 2 ~ 53  
Fig. 65 REF. No. 1 ~ 19  
Fig. 70 REF. No. 1 ~ 49  
Fig. 75 REF. No. 1 ~ 13

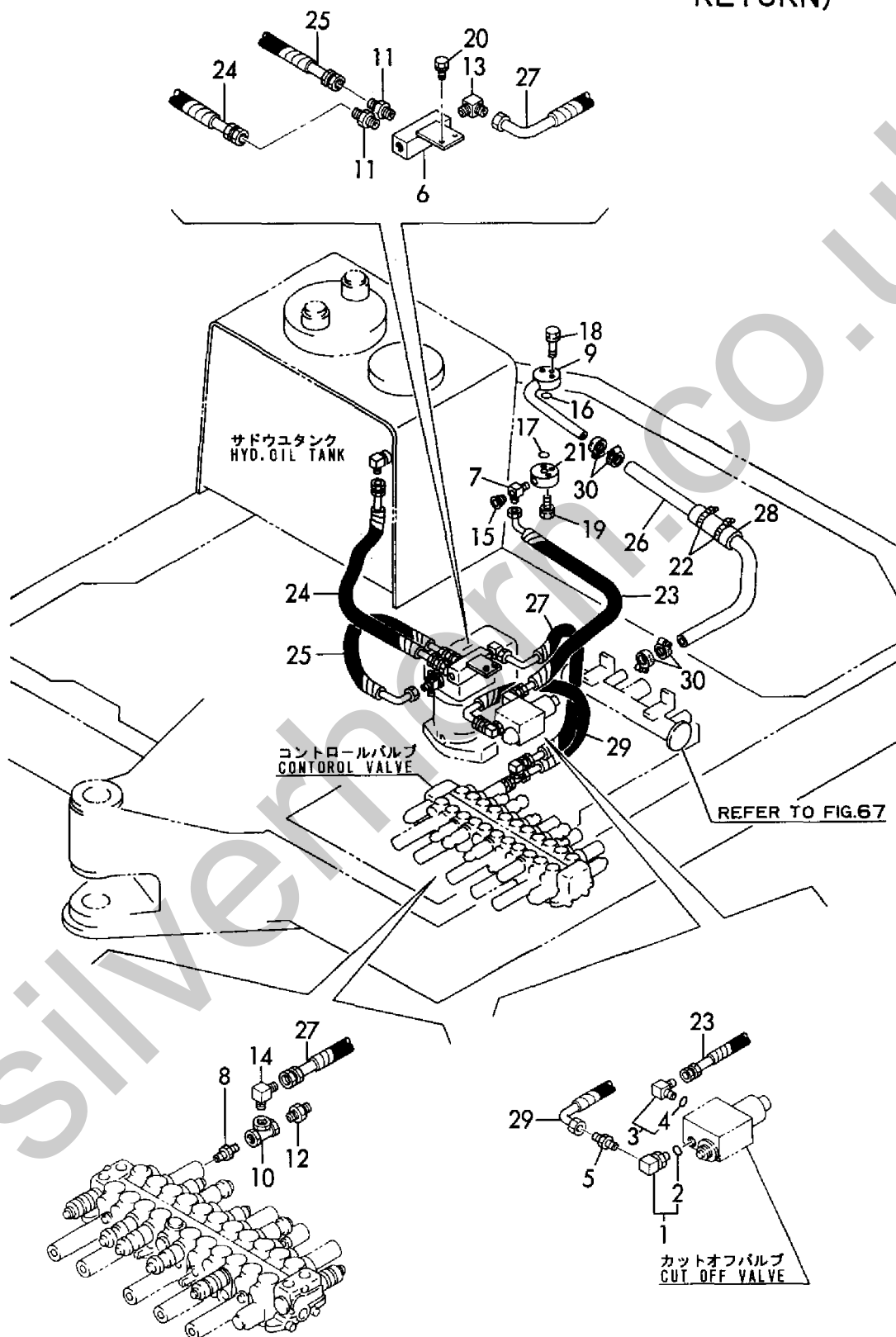
3RDバルブアッシー (アームエンド)  
3RD VALVE ASSY (ARM END)  
(772151-46101)  
Fig. 30 REF. No. 1-1  
inc. Fig. 30 REF. No. 2 ~ 53  
Fig. 65 REF. No. 1 ~ 19  
Fig. 70 REF. No. 1 ~ 49  
Fig. 75 REF. No. 3 ~ 38



REFER TO Fig. 70

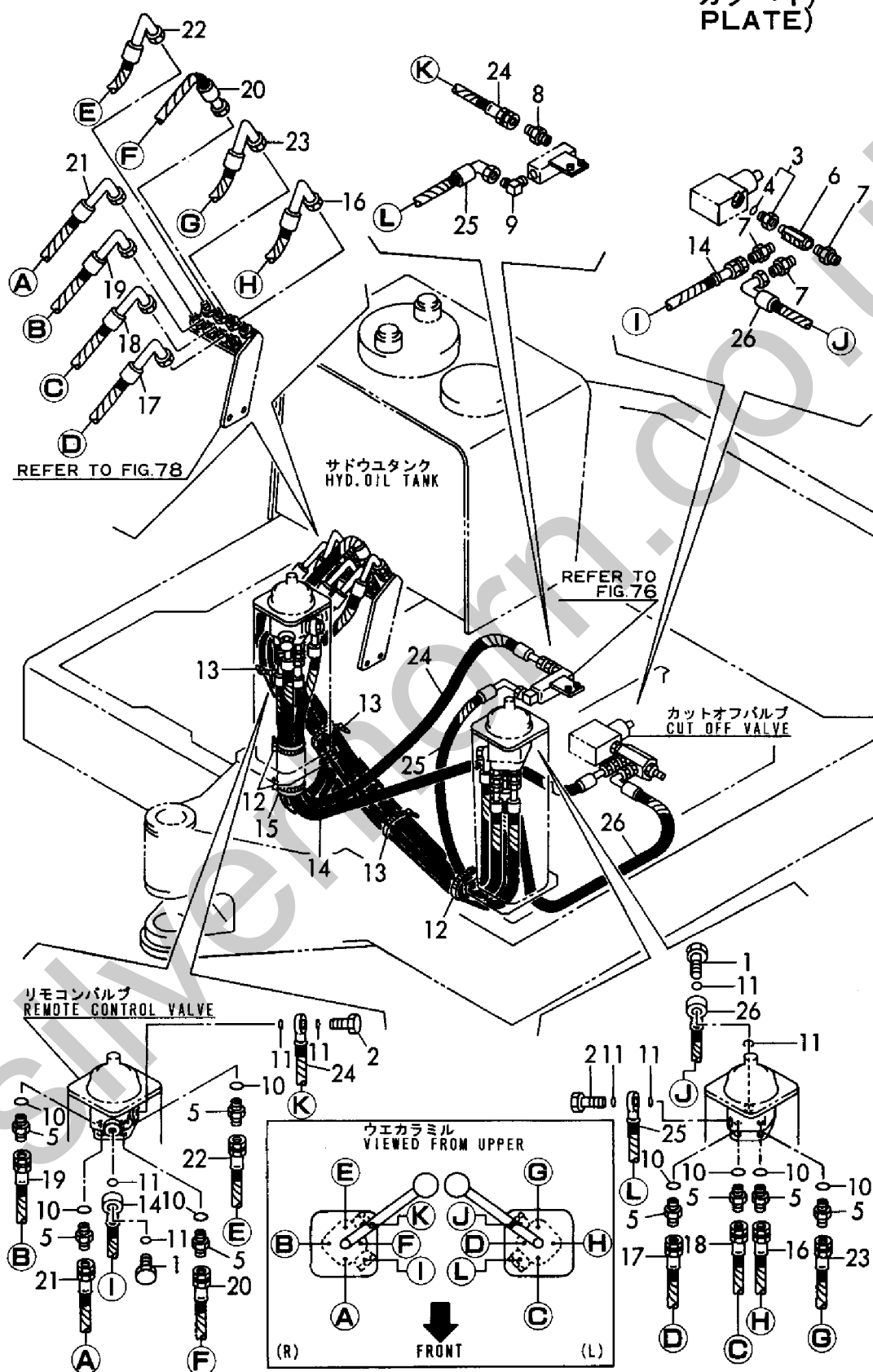
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2,2,,24315-000110,, "O-RING 1B P-11.0" ,,,1,1,,,,,,,,,,,,,  
3,1,,172141-76180,, CONNECTOR ,,,1,1,,,,,,,,,,,,,  
4,2,,24315-000110,, "O-RING 1B P-11.0" ,,,1,1,,,,,,,,,,,,,  
5,1,,172312-76240,, "NIPPLE 1/4-3/8" ,,,1,1,,,,,,,,,,,,,  
6,1,,172151-76330,, JOINT ,,,1,1,,,,,,,,,,,,,  
7,1,,172151-76570,, ELBOW ,,,1,1,,,,,,,,,,,,,  
8,1,,172151-76620,, "NIPPLE PT 3/8-1/4" ,,,1,1,,,,,,,,,,,,,  
9,1,,172151-76630,, "TUBE, SUCTION" ,,,1,1,,,,,,,,,,,,,  
10,1,,23121-030007,, "T-JOINT PT3/8" ,,,1,1,,,,,,,,,,,,,  
11,1,,23391-030000,, "JOINT RGI 3/8" ,,,2,2,,,,,,,,,,,,,  
12,1,,23391-030000,, "JOINT RGI 3/8" ,,,1,1,,,,,,,,,,,,,  
13,1,,23393-030000,, "JOINT 90RGI 3/8" ,,,1,1,,,,,,,,,,,,,  
14,1,,23393-030000,, "JOINT 90RGI 3/8" ,,,1,1,,,,,,,,,,,,,  
15,1,,23871-020000,, "PLUG PT1/4, SCREW" ,,,1,1,,,,,,,,,,,,,  
16,1,,24315-000200,, "O-RING 1B P-20.0" ,,,1,1,,,,,,,,,,,,,  
17,1,,24315-000200,, "O-RING 1B P-20.0" ,,,1,1,,,,,,,,,,,,,  
18,1,,26013-060352,, "BOLT M 6X 35" ,,,3,3,,,,,,,,,,,,,  
19,1,,26013-060352,, "BOLT M 6X 35" ,,,3,3,,,,,,,,,,,,,  
20,1,,26013-100302,, "BOLT M10X 30" ,,,2,2,,,,,,,,,,,,,  
21,1,,933167-53330,, JOINT ,,,1,1,,,,,,,,,,,,,  
22,1,,194202-56460,, BAND ,,,2,2,,,,,,,,,,,,,  
23,1,,172151-78060,, HOSE ,,,1,1,,,,,,,,,,,,,  
24,1,,172151-78320,, HOSE ,,,1,1,,,,,,,,,,,,,  
25,1,,172151-78660,, HOSE ,,,1,1,,,,,,,,,,,,,  
26,1,,172151-78940,, HOSE ,,,1,1,,,,,,,,,,,,,  
27,1,,172151-79270,, HOSE ,,,1,1,,,,,,,,,,,,,  
28,1,,172151-79470,, COVER ,,,1,1,,,,,,,,,,,,,  
29,1,,172151-79950,, HOSE ,,,1,1,,,,,,,,,,,,,  
30,1,,23000-035000,, "CLAMP 35" ,,,4,4,,,,,,,,,,,,,

Fig. **76** コントロールパイカン(ポンプ-カットオフバルブ-リターン)  
CONTROL PIPING (PUMP-CUT OFF VALVE-RETURN)



1,1,,172151-76030,, "BOLT, PIPE JOINT",,,2,2,,,,,,,,,,,,,  
2,1,,172151-76040,, "BOLT, PIPE JOINT",,,2,2,,,,,,,,,,,,,  
3,1,,172151-76080,, CONNECTOR,,,1,1,,,,,,,,,,,,,  
4,2,,24315-000110,, "O-RING 1B P-11.0",,,1,1,,,,,,,,,,,,,  
5,1,,172123-76120,, "CONNECTOR PF1/4",,,8,8,,,,,,,,,,,,,  
6,1,,172151-76580,, CONNECTOR,,,1,1,,,,,,,,,,,,,  
7,1,,23391-020000,, "JOINT RGI1/4",,,3,3,,,,,,,,,,,,,  
8,1,,23391-020000,, "JOINT RGI1/4",,,1,1,,,,,,,,,,,,,  
9,1,,23393-020000,, "JOINT 90RGI1/4",,,1,1,,,,,,,,,,,,,  
10,1,,24315-000110,, "O-RING 1B P-11.0",,,8,8,,,,,,,,,,,,,  
11,1,,24315-000180,, "O-RING 1B P-18.0",,,8,8,,,,,,,,,,,,,  
12,1,,172126-11510,, "BAND 300",,,3,3,,,,,,,,,,,,,  
13,1,,194202-56460,, BAND,,,3,3,,,,,,,,,,,,,  
14,1,,172151-77850,, HOSE,,,1,1,,,,,,,,,,,,,  
15,1,,172151-77900,, "COVER, HOSE",,,1,1,,,,,,,,,,,,,  
16,1,,172151-79500,, HOSE,,,1,1,,,,,,,,,,,,,  
17,1,,172151-79550,, HOSE,,,1,1,,,,,,,,,,,,,  
18,1,,172151-79580,, HOSE,,,1,1,,,,,,,,,,,,,  
19,1,,172151-79610,, HOSE,,,1,1,,,,,,,,,,,,,  
20,1,,172151-79660,, HOSE,,,1,1,,,,,,,,,,,,,  
21,1,,172151-79690,, HOSE,,,1,1,,,,,,,,,,,,,  
22,1,,172151-79720,, HOSE,,,1,1,,,,,,,,,,,,,  
23,1,,172151-79750,, HOSE,,,1,1,,,,,,,,,,,,,  
24,1,,172151-79820,, HOSE,,,1,1,,,,,,,,,,,,,  
25,1,,172151-79860,, HOSE,,,1,1,,,,,,,,,,,,,  
26,1,,172151-79900,, HOSE,,,1,1,,,,,,,,,,,,,

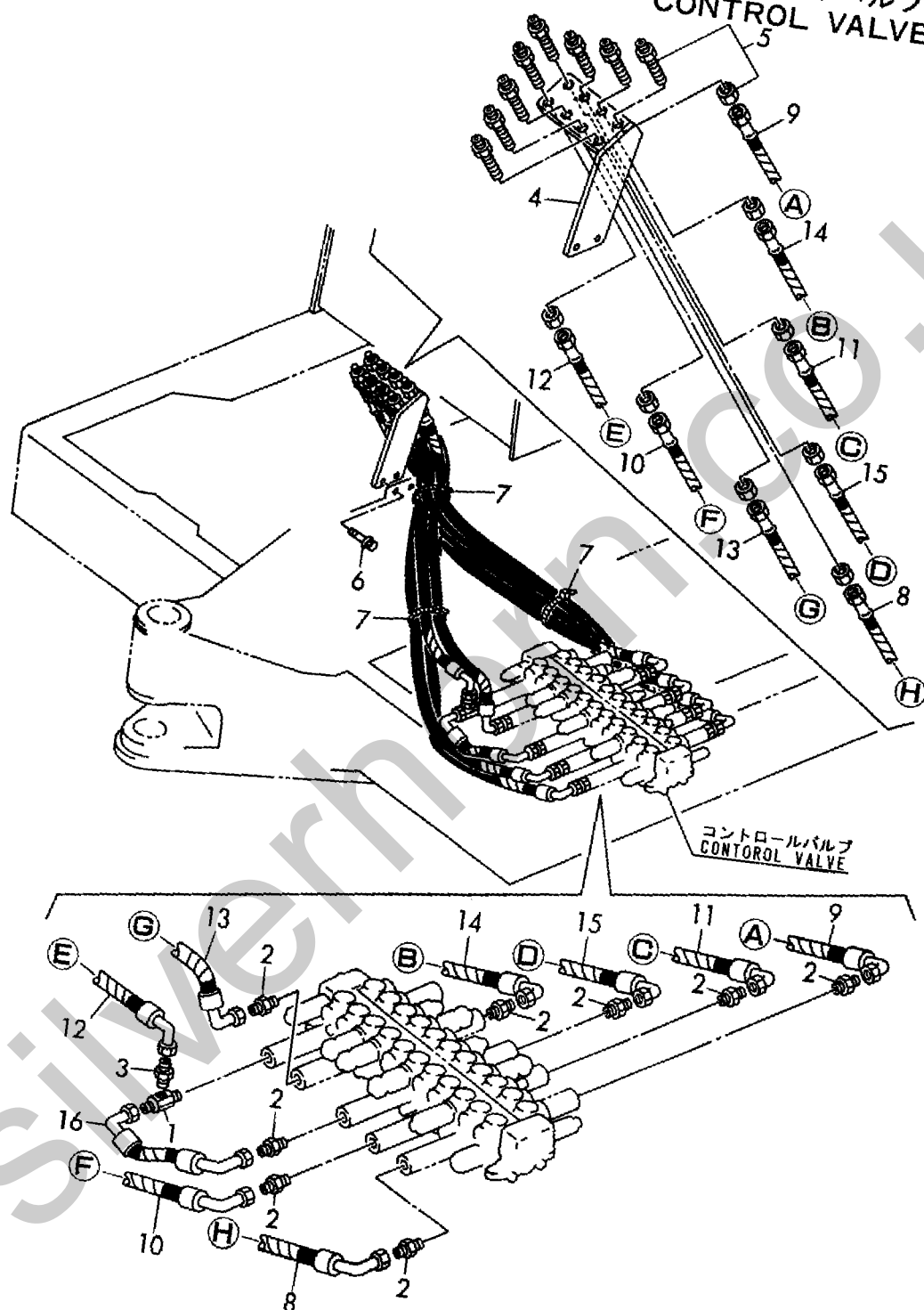
Fig. **77** コントロールハイカン(リモコンバルブ-  
CONTROL PIPING (REMOTE CONTROL VALVE-  
カクヘキ)  
PLATE)



1,1,,172151-76240,, "CONNECTOR 1/4-1/4" ,,,1,1,,,,,,,,,,,,,  
2,1,,23391-020000,, "JOINT RGI1/4" ,,,8,8,,,,,,,,,,,,,  
3,1,,23391-020000,, "JOINT RGI1/4" ,,,1,1,,,,,,,,,,,,,  
4,1,,172151-71300,, "BRACKET ASSY" ,,,1,1,,,,,,,,,,,,,  
5,1,,172151-76050,, JOINT ,,,8,8,,,,,,,,,,,,,  
6,1,,26013-100252,, "BOLT W/WASHER M10X25" ,,,2,2,,,,,,,,,,,,,  
7,1,,194202-56460,, BAND ,,,3,3,,,,,,,,,,,,,  
8,1,,172151-77550,, HOSE ,,,1,1,,,,,,,,,,,,,  
9,1,,172151-77600,, HOSE ,,,1,1,,,,,,,,,,,,,  
10,1,,172151-77630,, HOSE ,,,1,1,,,,,,,,,,,,,  
11,1,,172151-77660,, HOSE ,,,1,1,,,,,,,,,,,,,  
12,1,,172151-77690,, HOSE ,,,1,1,,,,,,,,,,,,,  
13,1,,172151-77720,, HOSE ,,,1,1,,,,,,,,,,,,,  
14,1,,172151-77750,, HOSE ,,,1,1,,,,,,,,,,,,,  
15,1,,172151-77780,, HOSE ,,,1,1,,,,,,,,,,,,,  
16,1,,172151-79030,, HOSE ,,,1,1,,,,,,,,,,,,,

Fig. **78** コントロールハイカン(カクヘキ-  
CONTROL PIPING (PLATE-  
コントロールバルブ)  
CONTROL VALVE)

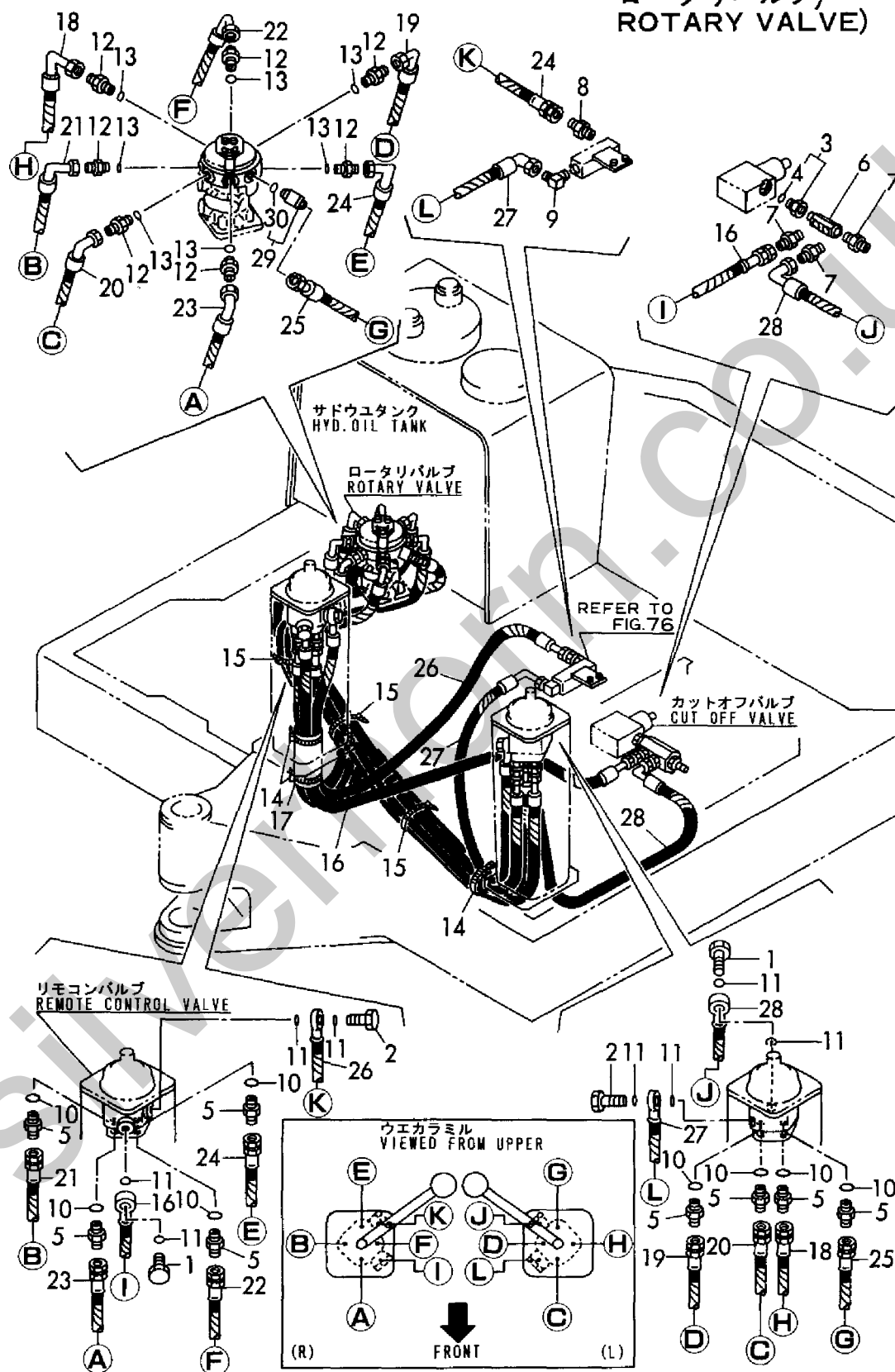
SPEC. CODE  
D72151-76170  
D72151-76190  
D72151-78200



1,1,,172151-76030,, "BOLT, PIPE JOINT",,,2,2,,,,,,,,,,,,,  
2,1,,172151-76040,, "BOLT, PIPE JOINT",,,2,2,,,,,,,,,,,,,  
3,1,,172151-76080,, CONNECTOR,,,1,1,,,,,,,,,,,,,  
4,2,,24315-000110,, "O-RING 1B P-11.0",,,1,1,,,,,,,,,,,,,  
5,1,,172123-76120,, "CONNECTOR PF1/4",,,8,8,,,,,,,,,,,,,  
6,1,,172151-76580,, CONNECTOR,,,1,1,,,,,,,,,,,,,  
7,1,,23391-020000,, "JOINT RGI1/4",,,3,3,,,,,,,,,,,,,  
8,1,,23391-020000,, "JOINT RGI1/4",,,1,1,,,,,,,,,,,,,  
9,1,,23393-020000,, "JOINT 90RGI1/4",,,1,1,,,,,,,,,,,,,  
10,1,,24315-000110,, "O-RING 1B P-11.0",,,8,8,,,,,,,,,,,,,  
11,1,,24315-000180,, "O-RING 1B P-18.0",,,8,8,,,,,,,,,,,,,  
12,1,,172123-76120,, "CONNECTOR PF1/4",,,7,7,,,,,,,,,,,,,  
13,1,,24315-000110,, "O-RING 1B P-11.0",,,7,7,,,,,,,,,,,,,  
14,1,,172126-11510,, "BAND 300",,,3,3,,,,,,,,,,,,,  
15,1,,194202-56460,, BAND,,,3,3,,,,,,,,,,,,,  
16,1,,172151-77850,, HOSE,,,1,1,,,,,,,,,,,,,  
17,1,,172151-77900,, "COVER, HOSE",,,1,1,,,,,,,,,,,,,  
18,1,,172151-79500,, HOSE,,,1,1,,,,,,,,,,,,,  
19,1,,172151-79550,, HOSE,,,1,1,,,,,,,,,,,,,  
20,1,,172151-79580,, HOSE,,,1,1,,,,,,,,,,,,,  
21,1,,172151-79610,, HOSE,,,1,1,,,,,,,,,,,,,  
22,1,,172151-79660,, HOSE,,,1,1,,,,,,,,,,,,,  
23,1,,172151-79690,, HOSE,,,1,1,,,,,,,,,,,,,  
24,1,,172151-79720,, HOSE,,,1,1,,,,,,,,,,,,,  
25,1,,172151-79750,, HOSE,,,1,1,,,,,,,,,,,,,  
26,1,,172151-79820,, HOSE,,,1,1,,,,,,,,,,,,,  
27,1,,172151-79860,, HOSE,,,1,1,,,,,,,,,,,,,  
28,1,,172151-79900,, HOSE,,,1,1,,,,,,,,,,,,,  
29,1,,172141-76180,, CONNECTOR,,,1,1,,,,,,,,,,,,,  
30,2,,24315-000110,, "O-RING 1B P-11.0",,,1,1,,,,,,,,,,,,,

SPEC. CODE  
D72151-76170  
D72151-76180  
D72151-78200

Fig. 79 コントロールハイカン(リモコンバルブ-  
CONTROL PIPING (REMOTE CONTROL VALVE-  
ロータリバルブ)  
ROTARY VALVE)

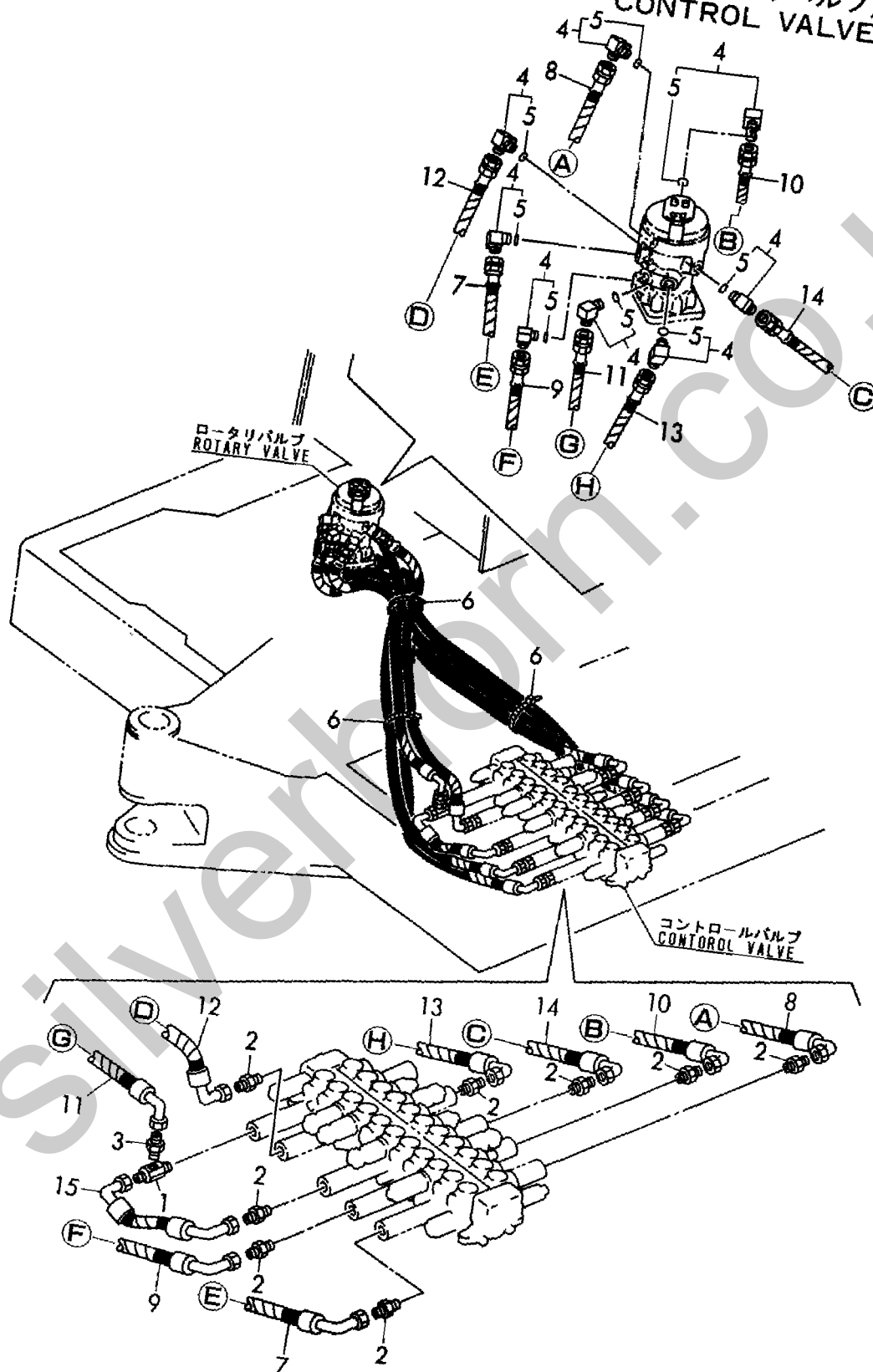


1,1,,172151-76240,, "CONNECTOR 1/4-1/4" ,,,1,1,,,,,,,,,,,,,  
2,1,,23391-020000,, "JOINT RGI1/4" ,,,8,8,,,,,,,,,,,,,  
3,1,,23391-020000,, "JOINT RGI1/4" ,,,1,1,,,,,,,,,,,,,  
4,1,,172141-76180,, CONNECTOR ,,,8,8,,,,,,,,,,,,,  
5,2,,24315-000110,, "O-RING 1B P-11.0" ,,,8,8,,,,,,,,,,,,,  
6,1,,194202-56460,, BAND ,,,3,3,,,,,,,,,,,,,  
7,1,,172151-77550,, HOSE ,,,1,1,,,,,,,,,,,,,  
8,1,,172151-77600,, HOSE ,,,1,1,,,,,,,,,,,,,  
9,1,,172151-77630,, HOSE ,,,1,1,,,,,,,,,,,,,  
10,1,,172151-77660,, HOSE ,,,1,1,,,,,,,,,,,,,  
11,1,,172151-77690,, HOSE ,,,1,1,,,,,,,,,,,,,  
12,1,,172151-77720,, HOSE ,,,1,1,,,,,,,,,,,,,  
13,1,,172151-77750,, HOSE ,,,1,1,,,,,,,,,,,,,  
14,1,,172151-77780,, HOSE ,,,1,1,,,,,,,,,,,,,  
15,1,,172151-79030,, HOSE ,,,1,1,,,,,,,,,,,,,

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Fig. 80 コントロールハイカン(ロータリバルブ-  
CONTROL PIPING (ROTARY VALVE-  
コントロールバルブ)  
CONTROL VALVE)

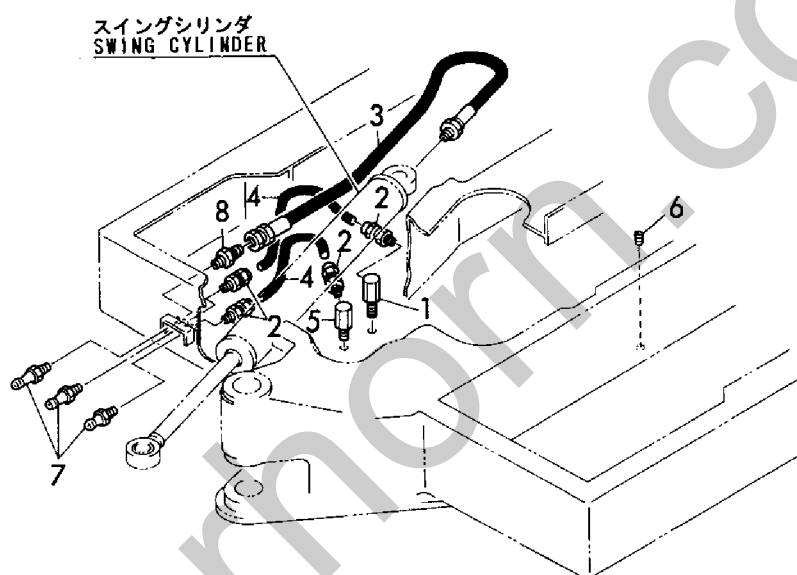
SPEC. CODE  
D72151-76170  
D72151-76180  
D72151-78200



1,1,,172112-77480,, "ELBOW 1/8, STREET",1,1,1,1,1,1,,,,,,,,,  
2,1,,172141-77800,, "JOINT, GREASE",4,4,4,4,4,4,,,,,,,,,  
3,1,,172142-77800,, HOSE,1,1,1,1,1,1,,,,,,,,,  
4,1,,172151-77800,, HOSE,2,2,2,2,2,2,,,,,,,,,  
4-1,1,,172151-  
77801,,HOSE,2,2,2,2,2,2,N,, 72141355,M00560,72141355,M00560,,,,,72141355,M00560,7  
2141355,M00560,I  
5,1,,172151-77810,, JOINT,1,1,1,1,1,1,,,,,,,,,  
6,1,,23871-010000,, "PLUG PT1/8,SCREW",1,1,1,1,1,1,,,,,,,,,  
7,1,,24761-020000,, "NIPPLE PT1/8,GREASE",3,3,3,3,3,3,,,,,,,,,  
8,1,,172112-77580,, "JOINT 1/8",1,1,1,1,1,1,,,,,,,,,

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Fig. **81** グリーシング  
GREASING

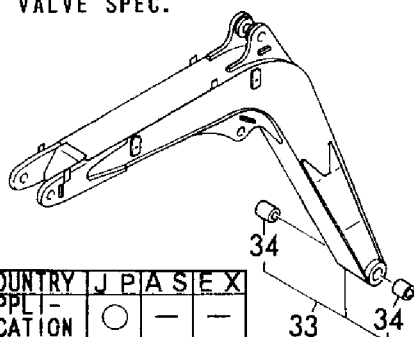


1,1,,172124-81470,, "PIN (50-181)",1,1,1,1,1,1,,,,,,,,,,,,,  
2,1,,172124-81250,, "PIN (50-146)",1,1,1,1,1,1,,,,,,,,,,,,,  
3,1,,172124-81270,, "PIN (50-226)",1,1,1,1,1,1,,,,,,,,,,,,,  
4,1,,172112-87820,, "SHIM 50X1",3,3,3,3,3,3,,,,,,,,,,,,,  
5,1,,172151-81100,, "TEETH ASSY",1,1,1,1,1,1,,,,,,,,,,,,,  
6,2,,172147-81450,, "BUSH 50X80",2,2,2,2,2,2,,,,,,,,,,,,,  
6-1,2,,172147-81451,, "BUSH  
50X75",2,2,2,2,2,2,N,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
7,2,,172165-81760,, "SEAL 50X60X4,  
DUST",2,2,2,2,2,2,W,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
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9,1,,22417-800630,, "COTTER PIN 8.0X63",3,3,3,3,3,3,,,,,,,,,,,,,  
10,1,,24761-040000,, "NIPPLE B,GREASE",1,1,1,1,1,1,,,,,,,,,,,,,  
11,1,,172124-82320,, "PIN (50-369)",1,1,1,1,1,1,,,,,,,,,,,,,  
12,1,,172124-82340,, "PIN (50-152)",1,1,1,1,1,1,,,,,,,,,,,,,  
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14,1,,172124-82370,, "PIN (40-107)",1,1,1,1,1,1,,,,,,,,,,,,,  
15,1,,172151-82300,, "BRACKET,BOOM",1,1,1,1,1,1,,,,,,,,,,,,,  
17,2,,172112-85601,, "BUSH 70X85",2,2,2,2,2,2,,,,,,,,,,,,,  
18,1,,172151-83150,, "PIN 40 115",1,1,1,1,1,1,,,,,,,,,,,,,  
19,1,,172117-83970,, "PLATE(C), LOCK(YELLOW",1,1,1,1,1,1,,,,,,,,,,,,,  
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24,1,,172112-87830,, "SHIM 70X4",2,2,2,2,2,2,,,,,,,,,,,,,  
25,1,,172112-87850,, "SHIM 40X5",2,2,2,2,2,2,,,,,,,,,,,,,  
26,1,,172112-87860,, "SHIM 40X1",4,4,4,4,4,4,,,,,,,,,,,,,  
27,1,,22217-160000,, "SPRING WASHER 16",2,2,2,2,2,2,,,,,,,,,,,,,  
28,1,,22242-000700,, "CIRCLIP 70",1,1,1,1,1,1,,,,,,,,,,,,,  
29,1,,22417-800630,, "COTTER PIN 8.0X63",3,3,3,3,3,3,,,,,,,,,,,,,  
30,1,,24761-050000,, "NIPPLE C,GREASE",1,1,1,1,1,1,,,,,,,,,,,,,  
31,1,,26013-100202,, "BOLT W/WASHER M10X20",2,2,2,2,2,2,,,,,,,,,,,,,  
32,1,,26116-160402,, "BOLT M16X 40 PLATED",2,2,2,2,2,2,,,,,,,,,,,,,  
33,1,,172151-81250,, "BOOM, 3RD",1,1,,,,,1,,,,,,,,,,,,,  
33-1,1,,172151-81260,, "TEETH  
ASSY",1,1,1,1,1,1,S,1,72151085,\*1989.11,72151085,\*1989.11,,,,,,,,,I  
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35,2,,172165-81760,, "SEAL 50X60X4,  
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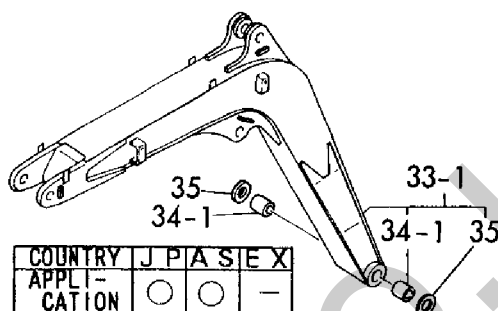
SPEC. CODE  
D72151-81100  
D72151-81120  
D72151-82300

Fig. **82** ブーム&ブームブラケット  
BOOM & BOOM BRACKET

キューガタ  
PREVIOUS  
3RDバルブシヨウ  
3RD VALVE SPEC.



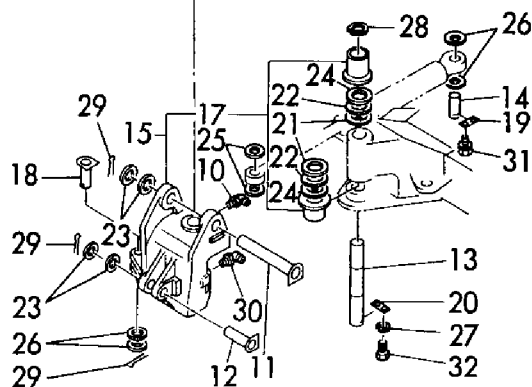
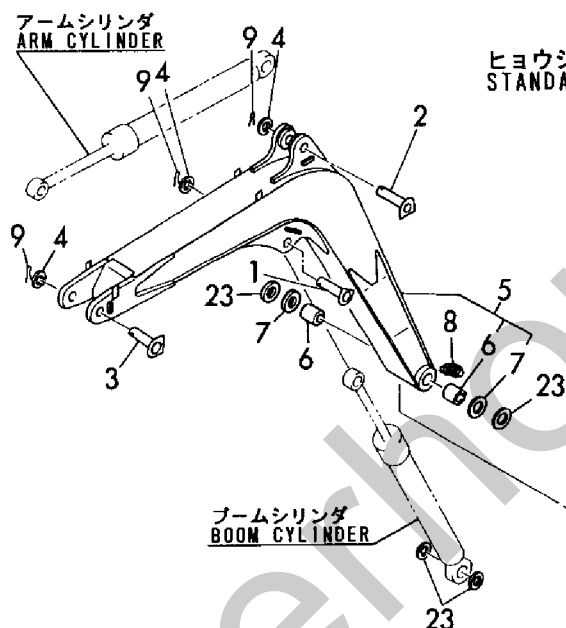
シンガタ  
NEW  
3RDバルブシヨウ  
3RD VALVE SPEC.



アームシリンダ  
ARM CYLINDER

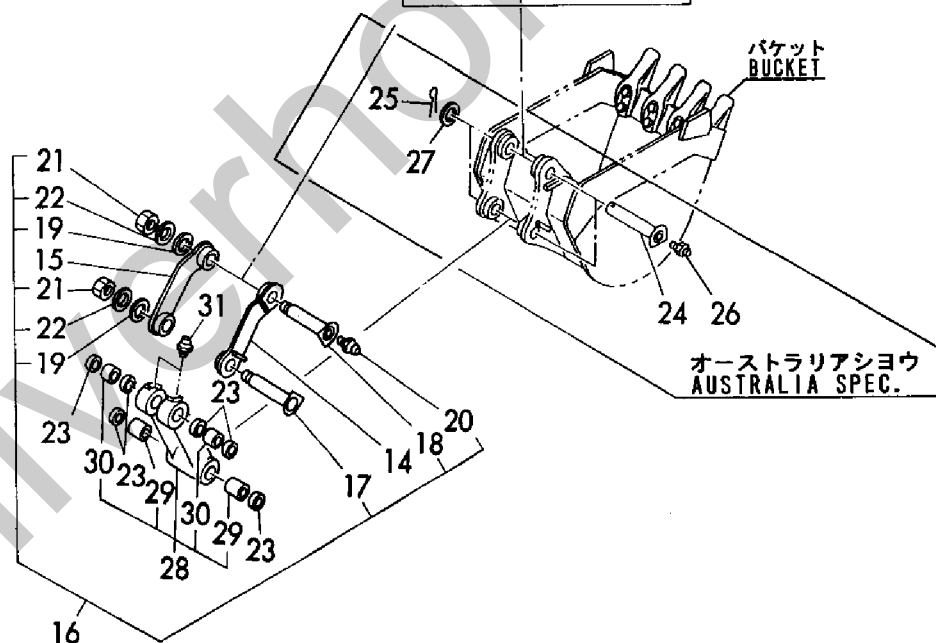
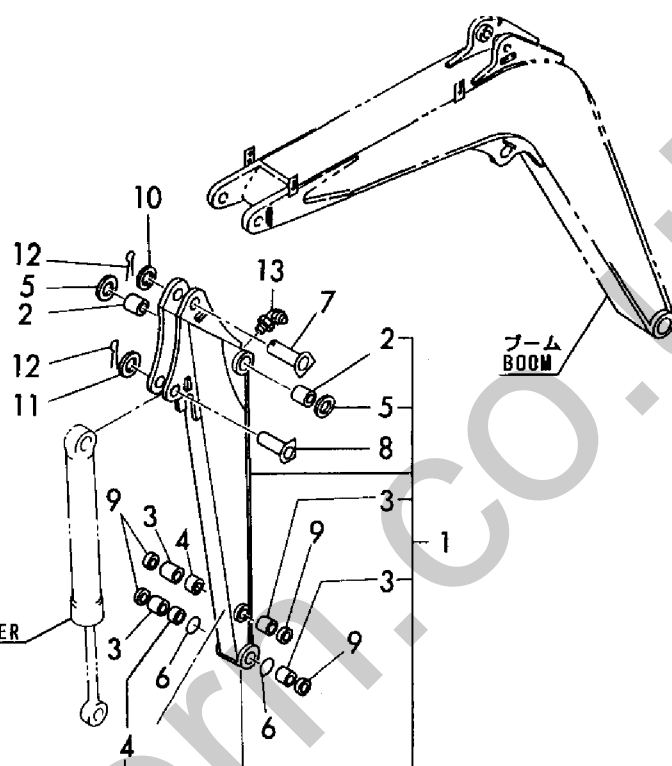
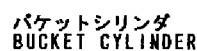
ヒョウジュンシヨウ  
STANDARD SPEC.

| COUNTRY      | J | P | A | S | E | X |
|--------------|---|---|---|---|---|---|
| APPLI-CATION | ○ | — | — | ○ | — | — |



1,1,,172125-81202,, "ARM (1620) ASSY",1,1,1,1,1,1,,,,,,,,,,,,,  
2,2,,172147-81450,, "BUSH 50X80",2,2,2,2,2,2,,,,,,,,,,,,,  
2-1,2,,172147-81451,, "BUSH  
50X75",2,2,2,2,2,2,N,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,7216  
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3,2,,172112-83500,, "PIN BUSH 45X60",4,4,4,4,4,4,,,,,,,,,,,,,  
4,2,,172112-83530,, "SPACER 49.5X33",2,2,2,2,2,2,,,,,,,,,,,,,  
5,2,,172165-81760,, "SEAL 50X60X4,  
DUST",2,2,2,2,2,2,W,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,72165  
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6,1,,172125-81280,, "O-RING 81X8",2,2,2,2,2,2,,,,,,,,,,,,,  
7,1,,172124-81420,, "PIN (50-119)",1,1,1,1,1,1,,,,,,,,,,,,,  
8,1,,172124-81440,, "PIN 45-109, BOOM",1,1,1,1,1,1,,,,,,,,,,,,,  
9,1,,172112-87750,, "SEAL #DKIY 45X55X4",4,4,4,4,4,4,,,,,,,,,,,,,  
10,1,,172112-87820,, "SHIM 50X1",1,1,1,1,1,1,,,,,,,,,,,,,  
11,1,,172112-87840,, "SHIM 45X1",1,1,1,1,1,1,,,,,,,,,,,,,  
12,1,,22417-800630,, "COTTER PIN 8.0X63",2,2,2,2,2,2,,,,,,,,,,,,,  
13,1,,24761-040000,, "NIPPLE B,GREASE",1,1,1,1,1,1,,,,,,,,,,,,,  
14,1,,172124-81530,, "ARM (L), BUCKET",1,1,1,1,1,1,,,,,,,,,,,,,  
15,1,,172124-81540,, "ARM (R), BUCKET",1,1,1,1,1,1,,,,,,,,,,,,,  
16,1,,172124-99471,, "KIT, ARM PIN",1,1,1,1,1,1,,,,,,,,,,,,,  
17,2,,172112-87140,, "PIN, BUCKET ARM",1,1,1,1,1,1,,,,,,,,,,,,,  
18,2,,172112-87170,, "PIN, BUCKET ARM",1,1,1,1,1,1,,,,,,,,,,,,,  
19,2,,172112-87840,, "SHIM 45X1",2,2,2,2,2,2,,,,,,,,,,,,,  
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21,2,,933110-86600,, "NUT M24, NYLON",2,2,2,2,2,2,,,,,,,,,,,,,  
22,2,,933171-29760,, WASHER,2,2,2,2,2,2,,,,,,,,,,,,,  
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24,1,,172112-87101,, "PIN ASSY, BUCKET",,,,,,2,2,,,,,,,,,,,,,  
25,1,,22417-800630,, "COTTER PIN 8.0X63",,,,,,2,2,,,,,,,,,,,,,  
26,1,,24761-020000,, "NIPPLE PT1/8,GREASE",,,,,,2,2,,,,,,,,,,,,,  
27,1,,172112-87840,, "SHIM 45X1",,,,,,2,2,,,,,,,,,,,,,  
28,1,,172147-84400,, "LINK, BUCKET",1,1,1,1,1,1,,,,,,,,,,,,,  
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30,2,,172112-86250,, "BUSH 45X39, PIN",2,2,2,2,2,2,,,,,,,,,,,,,  
31,1,,24761-020000,, "NIPPLE PT1/8,GREASE",2,2,2,2,2,2,,,,,,,,,,,,,  
32,1,,172151-81300,, "ARM ASSY, 3RD",1,1,1,1,,,,,1,,,,,,,,,,,,,  
33,2,,172147-81450,, "BUSH 50X80",2,2,2,2,,,,,1,,,,,,,,,,,,,  
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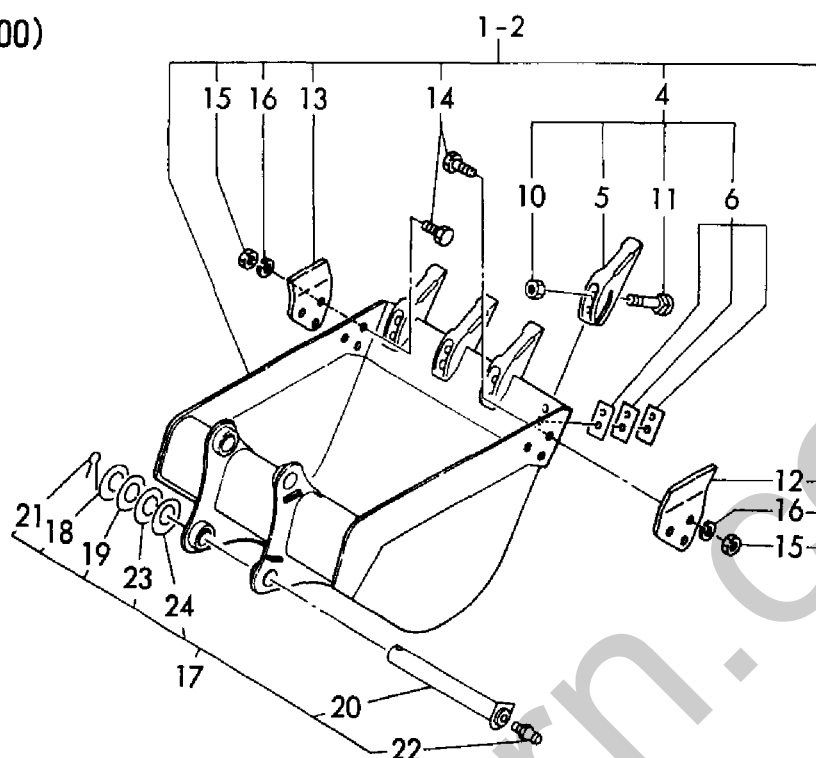
**Fig. 83** アーム&バケットリンク  
ARM & BUCKET LINK



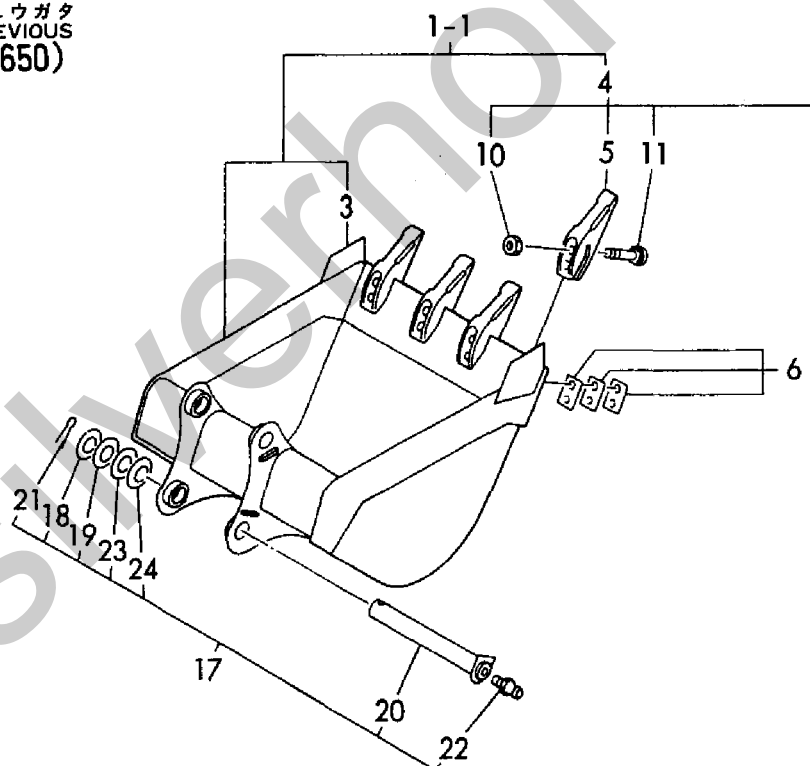
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3,2,,172112-91180,, "SIDE CUTTER,  
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4,2,,772112-91303,, "TEETH ASSY",4,4,4,4,4,4,,,,,,,,,  
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6,3,,172151-81410,, "SHIM SET, TEETH",4,4,4,4,4,4,,,,,,,,,  
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19,2,,172124-81940,, "SHIM 45X1.2",2,2,2,2,2,2,,,,,,,,,  
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21,2,,22417-800630,, "COTTER PIN 8.0X63",2,2,2,2,2,2,,,,,,,,,  
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23,2,,172151-99320,, "SHIM 45X2.3",2,2,2,2,2,2,,,,,,,,,  
24,2,,172151-99330,, "SHIM 45X3.2",2,2,2,2,2,2,,,,,,,,,

Fig. **84** バケット(650, 700)  
BUCKET (650, 700)

(700)



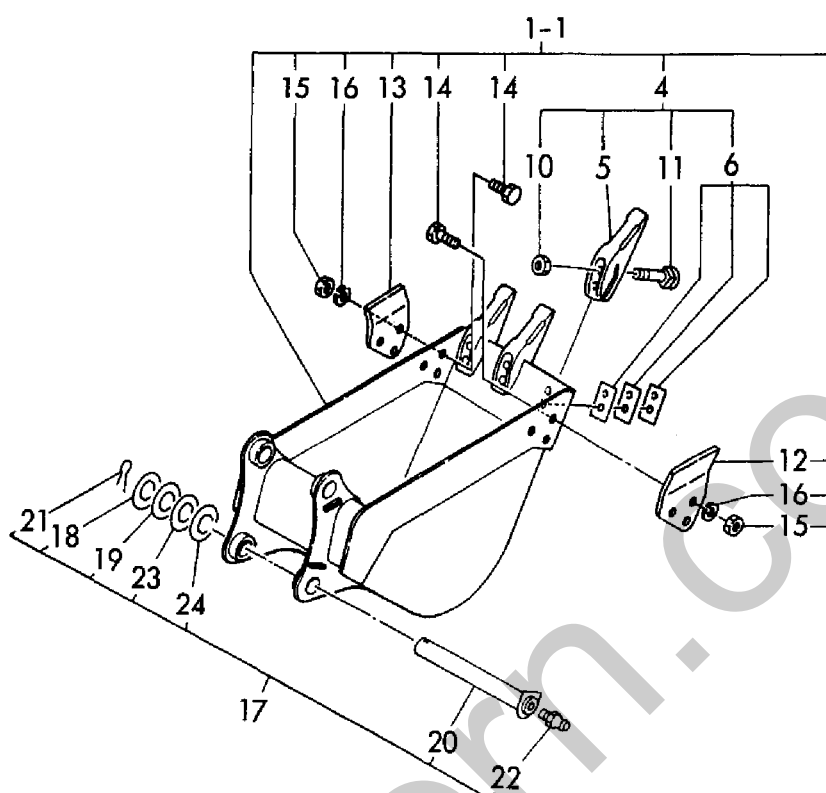
キューガタ  
PREVIOUS  
(650)



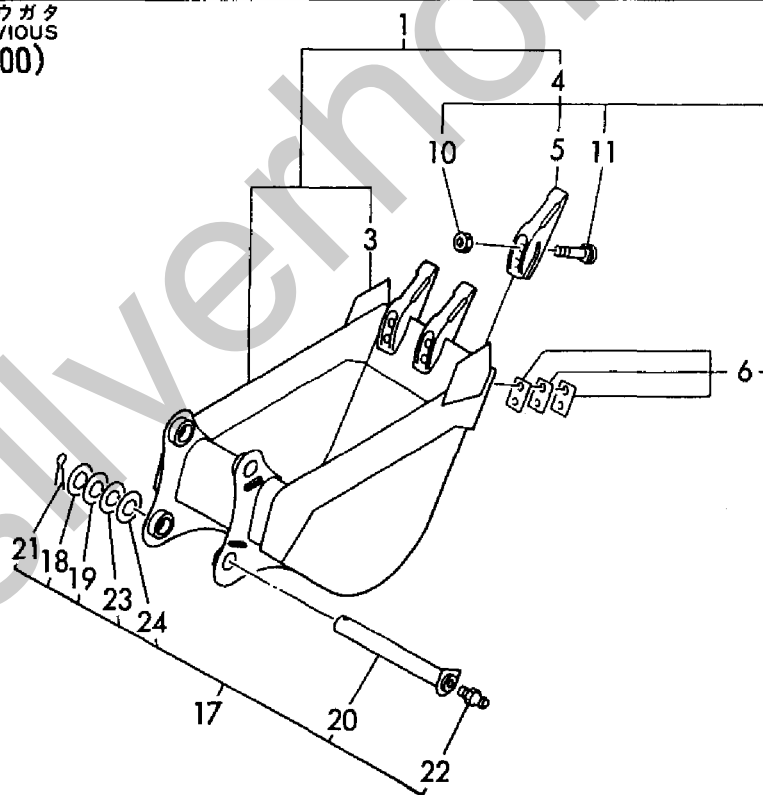
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(450)",1,1,1,1,,,N,, 72151145, \*1992.01, 72151145, \*1992.01, 72151145, \*1992.01, 721511  
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(L)",1,1,1,1,,,W,, 72151145, \*1992.01, 72151145, \*1992.01, 72151145, \*1992.01, 72151145  
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\*1992.01,,,,,I  
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21,2,,22417-800630,, "COTTER PIN 8.0X63",2,2,2,2,,,,,,,,,,,,,  
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23,2,,172151-99320,, "SHIM 45X2.3",2,2,2,2,,,,,,,,,,,,,  
24,2,,172151-99330,, "SHIM 45X3.2",2,2,2,2,,,,,,,,,,,,,

Fig. **85** バケット(400,450)(アタッチメント)  
BUCKET (400,450)(ATTACHMENT)

(450)

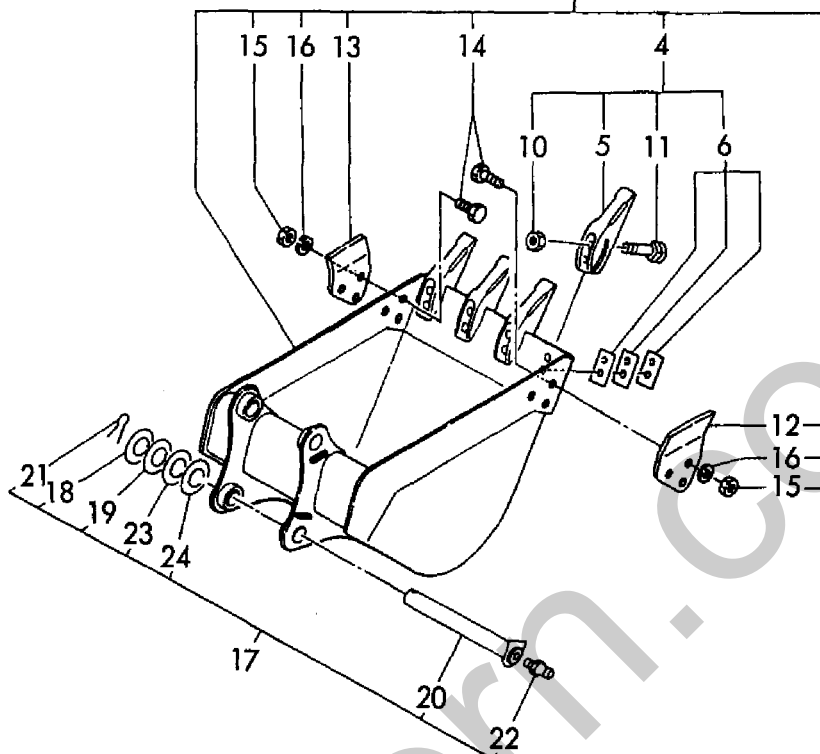


キューガタ  
PREVIOUS  
(400)

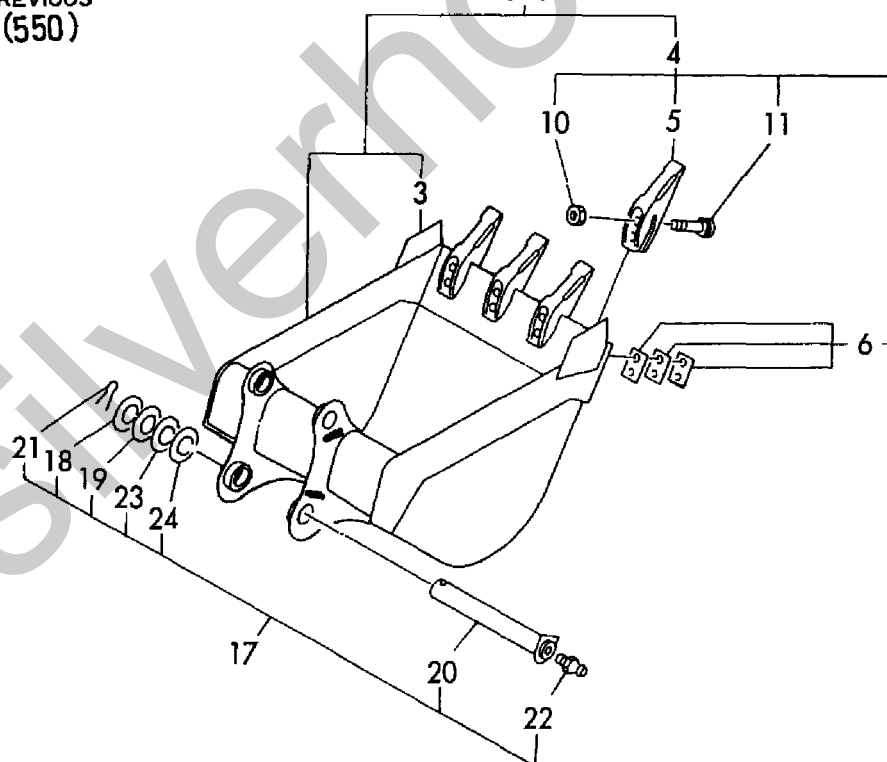


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BUCKET",2,2,2,2,,,Z,, 72151145, \*1992.01, 72151145, \*1992.01, 72151145, \*1992.01, 72151  
145, \*1992.01,,,,,I  
4,2,,772112-91303,, "TEETH ASSY",4,4,4,4,,,,,,,,,  
5,3,,172112-91303,, TEETH,4,4,4,4,,,,,,,,,  
6,3,,172151-81410,, "SHIM SET, TEETH",4,4,4,4,,,,,,,,,  
10,3,,172137-86780,, NUT,8,8,8,8,,,,,,,,,  
11,3,,172151-81400,, BOLT,8,8,8,8,,,,,,,,,  
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(L)",1,1,1,1,,,W,, 72151145, \*1992.01, 72151145, \*1992.01, 72151145, \*1992.01, 72151145  
, \*1992.01,,,,,I  
13,2,,172162-82840,, "TEETH, SIDE  
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M16",6,6,6,6,,,W,, 72151145, \*1992.01, 72151145, \*1992.01, 72151145, \*1992.01, 72151145  
, \*1992.01,,,,,I  
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\*1992.01,,,,,I  
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20,2,,172112-87101,, "PIN ASSY, BUCKET",2,2,2,2,,,,,,,,,  
21,2,,22417-800630,, "COTTER PIN 8.0X63",2,2,2,2,,,,,,,,,  
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1-2



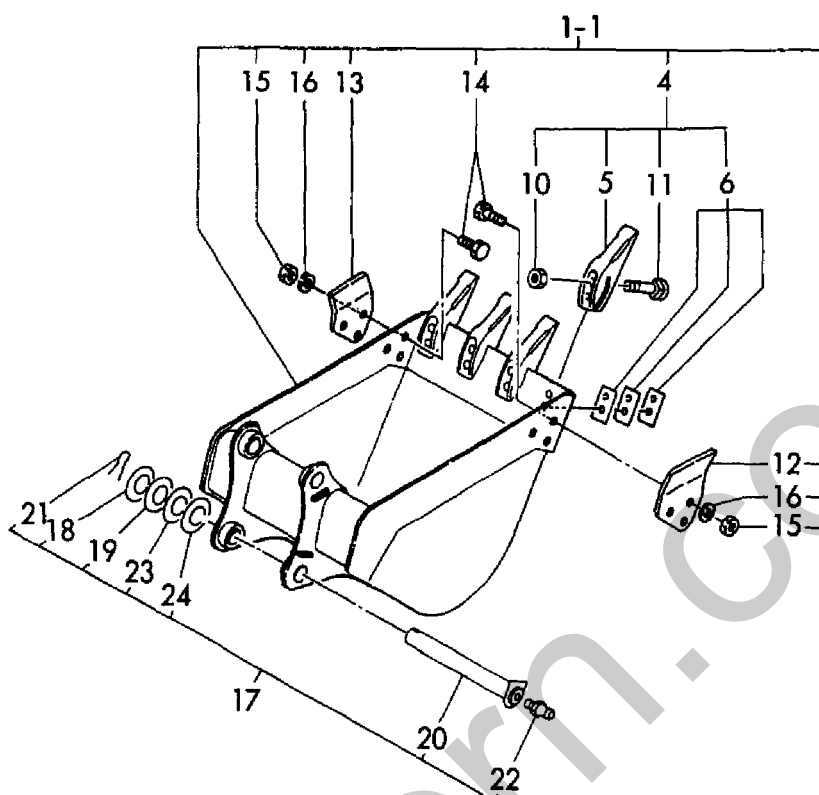
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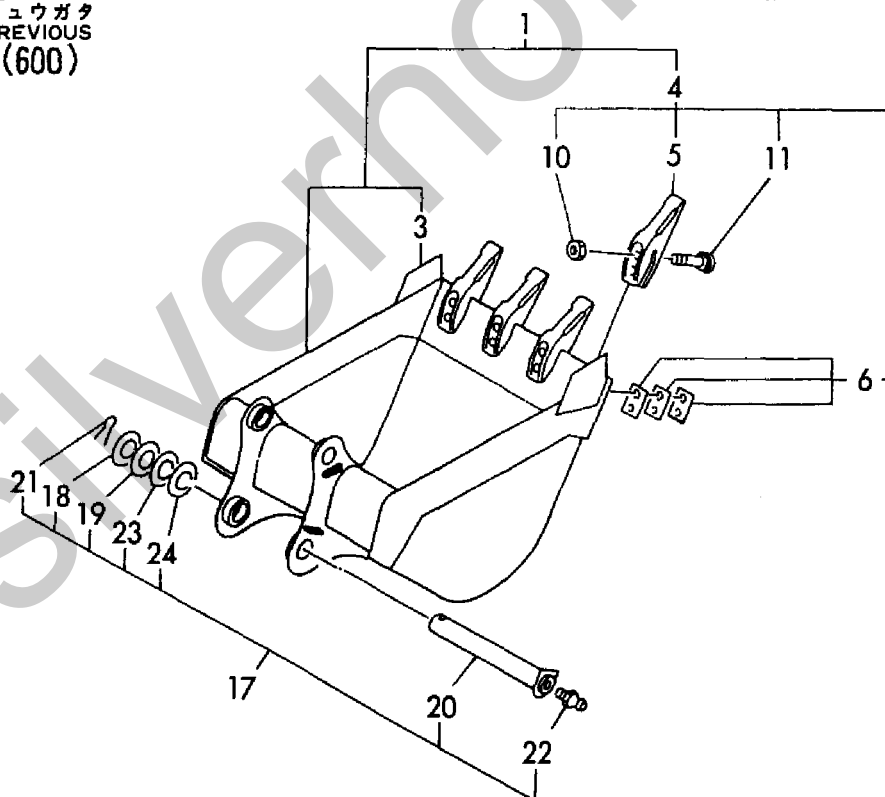
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Fig. **87** バケット (600, 650) (アタッチメント)  
BUCKET (600, 650) (ATTACHMENT)

(650)



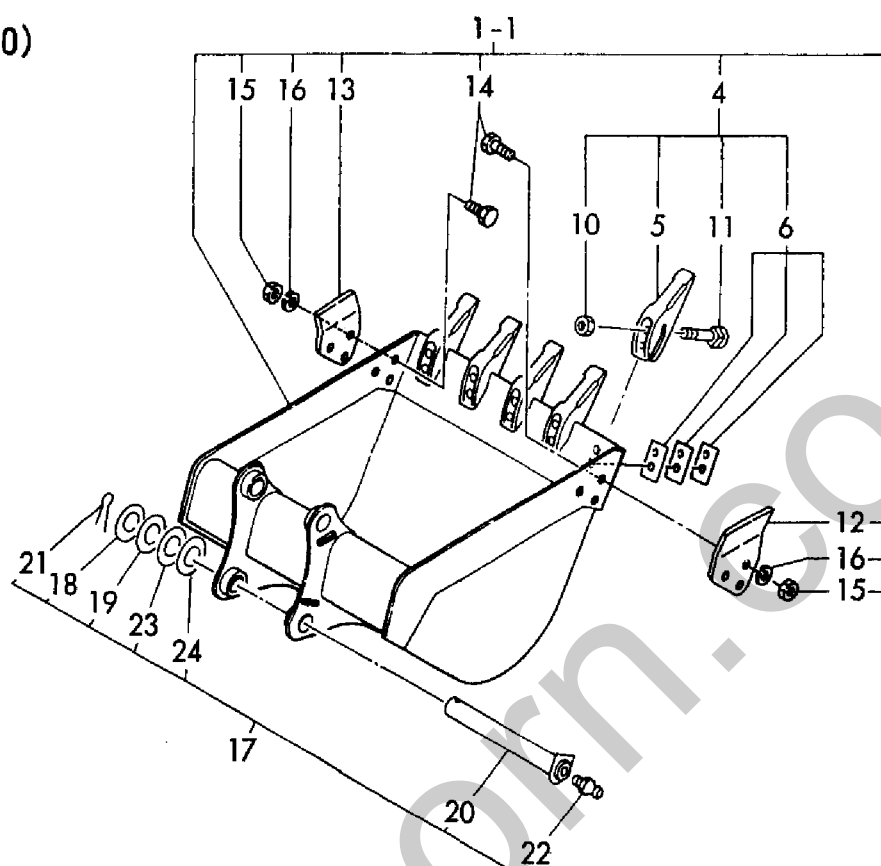
キューガタ  
PREVIOUS  
(600)



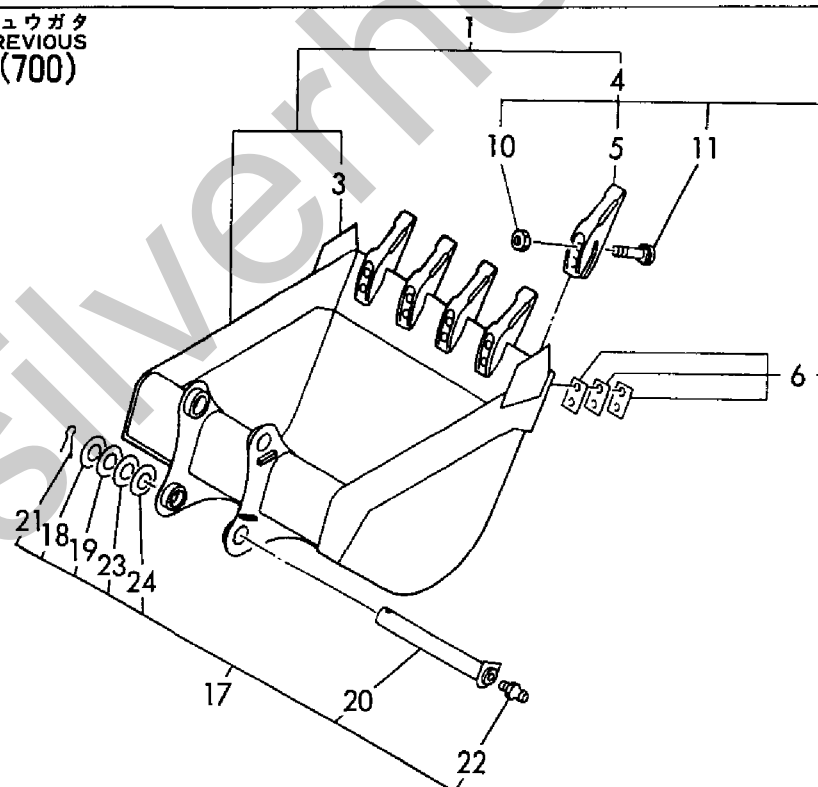
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(R)",1,1,1,1,,,W,, 72151145,\*1992.01,72151145,\*1992.01,72151145,\*1992.01,72151145  
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\*1992.01,,,,,I  
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19,2,,172124-81940,, "SHIM 45X1.2",2,2,2,2,,,,,,,,,,,,,  
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21,2,,22417-800630,, "COTTER PIN 8.0X63",2,2,2,2,,,,,,,,,,,,,  
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24,2,,172151-99330,, "SHIM 45X3.2",2,2,2,2,,,,,,,,,,,,,

Fig. **88** バケット(700,750)(アタッチメント)  
BUCKET (700,750) (ATTACHMENT)

(750)

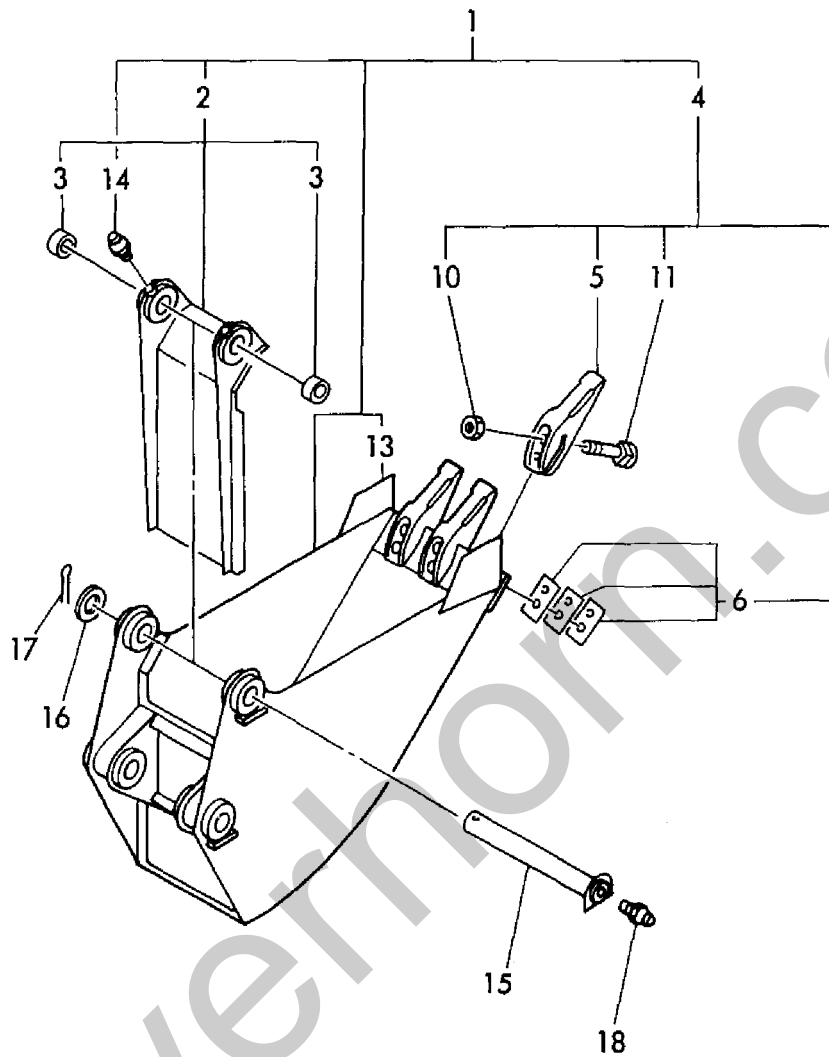


キューガタ  
PREVIOUS  
(700)



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Fig. **89** バケット(330)(アタッチメント)  
BUCKET (330) (ATTACHMENT)



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(L)",1,1,1,1,,,W,, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01,,,,,I  
4,2,,172162-82840,, "TEETH, SIDE  
(R)",1,1,1,1,,,W,, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01,,,,,I  
5,2,,772151-81610,, "TEETH  
ASSY",3,3,3,3,,,W,, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01,,,,,I  
6,3,,172151-81610,, "ADAPTER, ETHER  
START",3,3,3,3,,,W,, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01,,,,,I  
7,3,,172151-  
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BIN",3,3,3,3,,,W,, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01,,,,,I  
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21,3,,172151-81620,, "PIN ASSY,  
LOCK",5,5,5,5,,,W,, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01,,,,,I

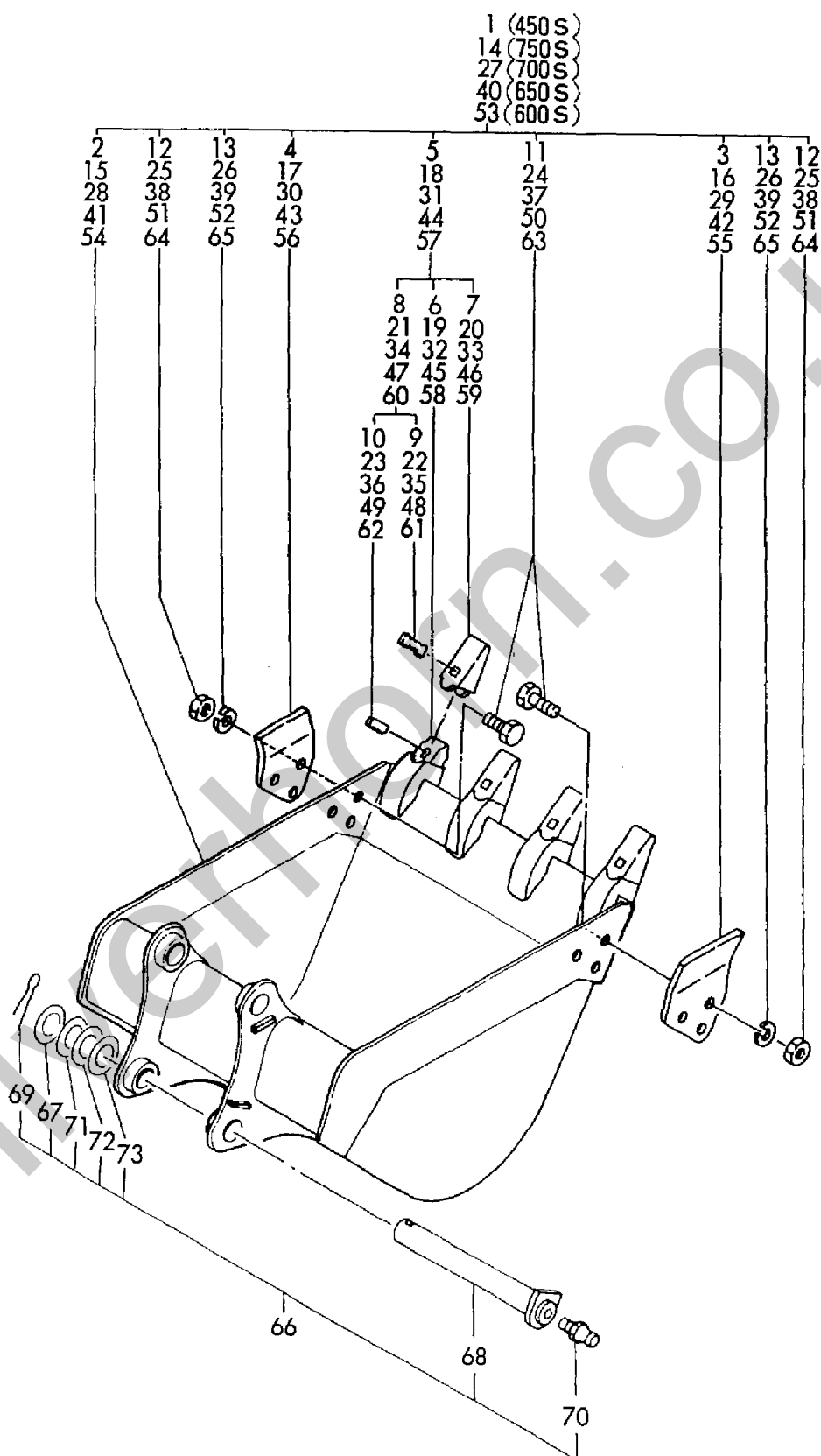
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LOCK",4,4,4,4,,W,, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01, 7215113  
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\*1992.01,,,,,I  
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54,2,,172151-81810,, "BUCKET ASSY  
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ASSY",4,4,4,4,,W,, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01, 7215113  
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60,3,,172151-81620,, "PIN ASSY,  
LOCK",4,4,4,4,,W,, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01, 7215113  
9, \*1992.01,,,,,I  
61,4,,172151-  
81630,, PIN,4,4,4,4,,W,, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01, 72  
151139, \*1992.01,,,,,I  
62,4,,172151-81640,, "LOCK, RUBBER  
BIN",4,4,4,4,,W,, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01, 72151139  
, \*1992.01,,,,,I  
63,2,,172162-82930,, "BOLT M16X 50  
PLATED",6,6,6,6,,W,, 72151139, \*1992.01, 72151139, \*1992.01, 72151139, \*1992.01, 72151  
139, \*1992.01,,,,,I

64,2,,172162-82940,, "NUT  
M16",6,6,6,6,,,W,, 72151139, \*1992.01,72151139, \*1992.01,72151139, \*1992.01,72151139  
, \*1992.01,,,,,I  
65,2,,22217-160000,, "SPRING WASHER  
16",6,6,6,6,,,W,, 72151139, \*1992.01,72151139, \*1992.01,72151139, \*1992.01,72151139,  
\*1992.01,,,,,I  
66,1,,172147-99450,, "PIN KIT,  
BUCKET",2,2,2,2,,,W,, 72151139, \*1992.01,72151139, \*1992.01,72151139, \*1992.01,72151  
139, \*1992.01,,,,,I  
67,2,,172124-81930,, "SHIM  
45X0.8",2,2,2,2,,,W,, 72151139, \*1992.01,72151139, \*1992.01,72151139, \*1992.01,72151  
139, \*1992.01,,,,,I  
68,2,,172112-87101,, "PIN ASSY,  
BUCKET",2,2,2,2,,,W,, 72151139, \*1992.01,72151139, \*1992.01,72151139, \*1992.01,72151  
139, \*1992.01,,,,,I  
69,2,,22417-800630,, "COTTER PIN  
8.0X63",2,2,2,2,,,W,, 72151139, \*1992.01,72151139, \*1992.01,72151139, \*1992.01,72151  
139, \*1992.01,,,,,I  
70,2,,24761-020000,, "NIPPLE  
PT1/8, GREASE",2,2,2,2,,,W,, 72151139, \*1992.01,72151139, \*1992.01,72151139, \*1992.01  
,72151139, \*1992.01,,,,,I  
71,2,,172124-81940,, "SHIM  
45X1.2",2,2,2,2,,,W,, 72151139, \*1992.01,72151139, \*1992.01,72151139, \*1992.01,72151  
139, \*1992.01,,,,,I  
72,2,,172151-99320,, "SHIM  
45X2.3",2,2,2,2,,,W,, 72151139, \*1992.01,72151139, \*1992.01,72151139, \*1992.01,72151  
139, \*1992.01,,,,,I  
73,2,,172151-99330,, "SHIM  
45X3.2",2,2,2,2,,,W,, 72151139, \*1992.01,72151139, \*1992.01,72151139, \*1992.01,72151  
139, \*1992.01,,,,,I

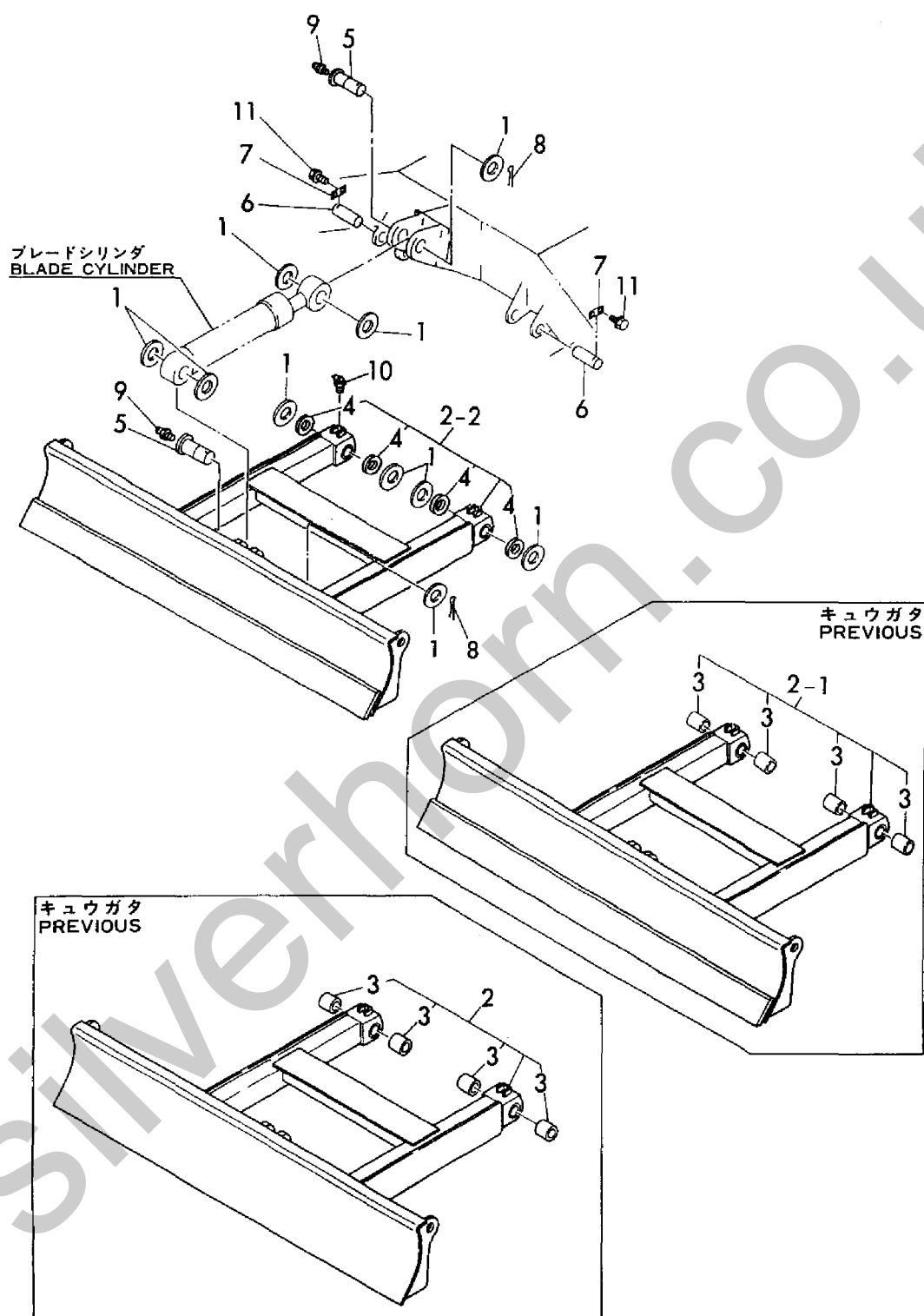
Fig. **90** バケット(Sタイプ)(アタッチメント)  
 BUCKET(S TYPE)(ATTACHMENT)

SPEC. CODE  
 D72151-81400  
 D72151-81420  
 D72151-81430  
 D72151-81410  
 D72151-81440



1,1,,172112-87840,, "SHIM 45X1",10,10,10,10,10,10,,,,,,,,,,,,,  
2,1,,172151-94100,, BLADE,1,1,,,1,1,,,,,,,,,,,,,  
2-1,1,,172151-94101,, "BLADE  
ASSY",1,1,1,1,1,1,N,, 72141397,M30501,72141397,M30501,,,,, 72141397,M30501,7214139  
7,M30501,I  
2-2,1,,172151-94102,, "BLADE  
ASSY",1,1,1,1,1,1,N,, 72151154,M11812,72151154,M11812,72151154,M11812,72151154,M1  
1812,72151154,M11812,72151154,M11812,I  
3,2,,172112-88400,, "BUSH  
45X40",4,4,4,4,4,4,Z,, 72151154,M11812,72151154,M11812,72151154,M11812,72151154,M  
11812,72151154,M11812,72151154,M11812  
4,2,,172112-87750,, "SEAL #DKIY  
45X55X4",4,4,4,4,4,4,W,, 72165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,72  
165061,\*1992.04,72165061,\*1992.04,72165061,\*1992.04,I  
4-1,2,,172168-81410,, "SEAL 45X55X4,  
DUST",4,4,4,4,4,4,R,, 72168192,\*1993.03,72168192,\*1993.03,72168192,\*1993.03,72168  
192,\*1993.03,72168192,\*1993.03,72168192,\*1993.03,I  
5,1,,172312-94260,, "PIN 45-119, BLADE",2,2,2,2,2,2,,,,,,,,,,,,,  
6,1,,172124-94300,, "PIN 45-157, BLADE",2,2,2,2,2,2,,,,,,,,,,,,,  
7,1,,172124-94310,, "PLATE, LOCK",2,2,2,2,2,2,,,,,,,,,,,,,  
8,1,,22417-800630,, "COTTER PIN 8.0X63",2,2,2,2,2,2,,,,,,,,,,,,,  
9,1,,24761-020000,, "NIPPLE PT1/8,GREASE",2,2,2,2,2,2,,,,,,,,,,,,,  
10,1,,24761-040000,, "NIPPLE B,GREASE",2,2,2,2,2,2,,,,,,,,,,,,,  
11,1,,26013-100252,, "BOLT W/WASHER M10X25",4,4,4,4,4,4,,,,,,,,,,,,,

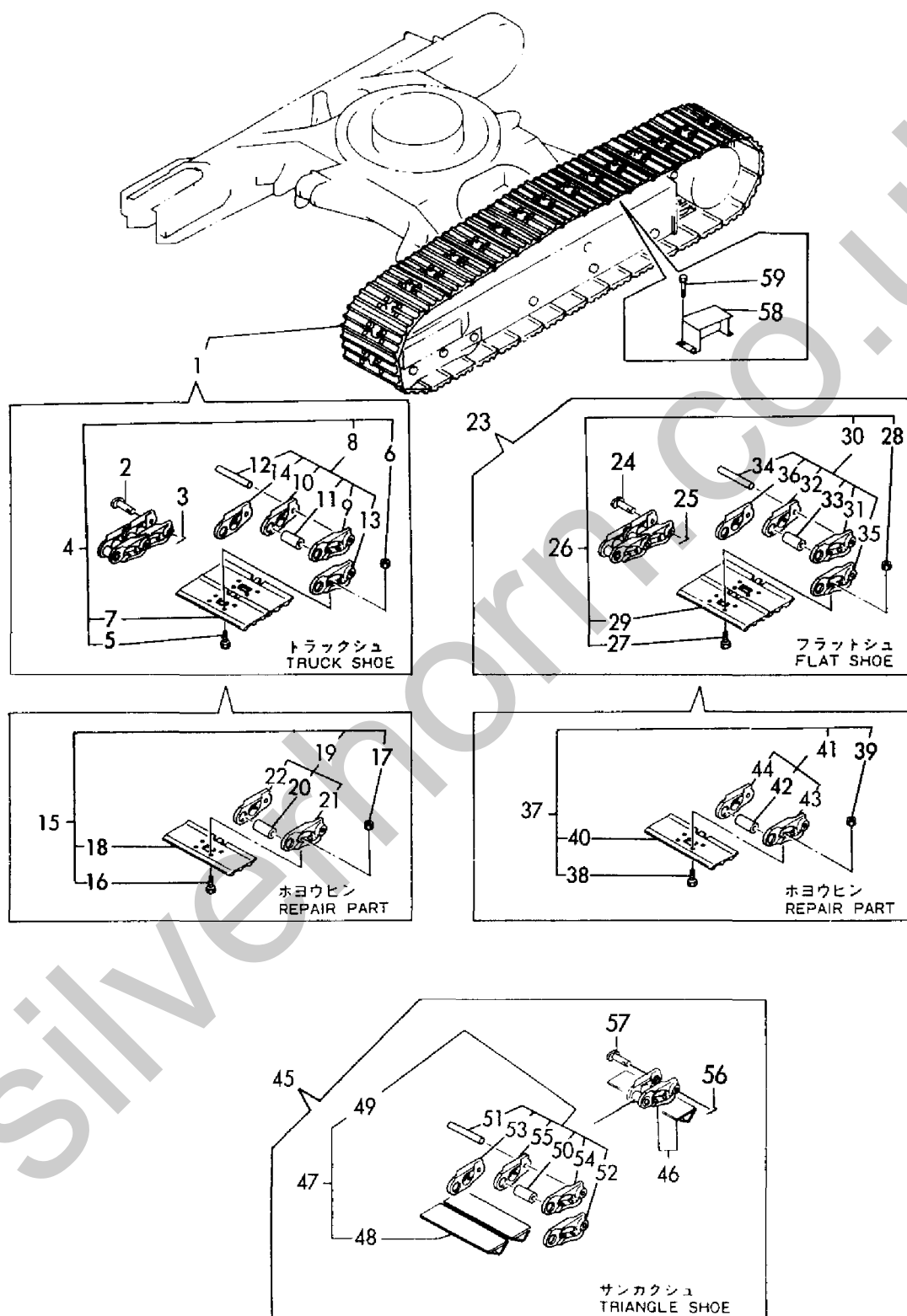
Fig. 91 ブレード  
BLADE



1,1,,772124-38111,, "CRAWLER ASSY, 500",2,2,2,2,,,,,,,,,,,,,  
2,2,,172124-38250,, "PIN, MASTER",2,2,2,2,,,,,,,,,,,,,  
3,2,,172112-38111,, "PIN, COTTER",2,2,2,2,,,,,,,,,,,,,  
4,2,,172124-38151,, "CRAWLER ASSY, 500",2,2,2,2,,,,,,,,,,,,,  
5,3,,172112-38130,, "BOLT, SHOE",296,296,296,296,,,,,,,,,,,,,  
6,3,,172112-38140,, "NUT, SHOE",296,296,296,296,,,,,,,,,,,,,  
7,3,,172124-38160,, "SHOW PLATE",74,74,74,74,,,,,,,,,,,,,  
8,3,,172124-38111,, "LINK ASSY, TRUCK",2,2,2,2,,,,,,,,,,,,,  
9,4,,172112-38041,, "LINK (L), TRACK",72,72,72,72,,,,,,,,,,,,,  
10,4,,172112-38051,, "LINK (R), TRACK",72,72,72,72,,,,,,,,,,,,,  
11,4,,172112-38081,, "BUSH, 74,74,74,74",,,,,,,,,,,,,,  
12,4,,172112-38091,, "PIN, TRACK",72,72,72,72,,,,,,,,,,,,,  
13,4,,172124-38260,, "LINK (L), MASTER",2,2,2,2,,,,,,,,,,,,,  
14,4,,172124-38270,, "LINK (R), MASTER",2,2,2,2,,,,,,,,,,,,,  
15,1,,172124-38211,, "MASTER TRACK 500",2,2,2,2,,,,,,,,,,,,,  
16,2,,172112-38130,, "BOLT, SHOE",8,8,8,8,,,,,,,,,,,,,  
17,2,,172112-38140,, "NUT, SHOE",8,8,8,8,,,,,,,,,,,,,  
18,2,,172124-38160,, "SHOW PLATE",2,2,2,2,,,,,,,,,,,,,  
19,2,,172124-38300,, "LINK, MASTER",2,2,2,2,,,,,,,,,,,,,  
20,3,,172112-38081,, "BUSH, 2,2,2,2",,,,,,,,,,,,,,  
21,3,,172124-38260,, "LINK (L), MASTER",2,2,2,2,,,,,,,,,,,,,  
22,3,,172124-38270,, "LINK (R), MASTER",2,2,2,2,,,,,,,,,,,,,  
23,1,,772124-38401,, "CRAWLER ASSY, 400",2,2,2,2,,,,,,,,,,,,,  
24,2,,172124-38250,, "PIN, MASTER",2,2,2,2,,,,,,,,,,,,,  
25,2,,172112-38111,, "PIN, COTTER",2,2,2,2,,,,,,,,,,,,,  
26,2,,172124-38401,, "SHOE 400 ASSY, FLAT",2,2,2,2,,,,,,,,,,,,,  
27,3,,172112-38130,, "BOLT, SHOE",296,296,296,296,,,,,,,,,,,,,  
28,3,,172112-38140,, "NUT, SHOE",296,296,296,296,,,,,,,,,,,,,  
29,3,,172112-38651,, "CRAWLER, FLAT",74,74,74,74,,,,,,,,,,,,,  
30,3,,172124-38111,, "LINK ASSY, TRUCK",2,2,2,2,,,,,,,,,,,,,  
31,4,,172112-38041,, "LINK (L), TRACK",72,72,72,72,,,,,,,,,,,,,  
32,4,,172112-38051,, "LINK (R), TRACK",72,72,72,72,,,,,,,,,,,,,  
33,4,,172112-38081,, "BUSH, 74,74,74,74",,,,,,,,,,,,,,  
34,4,,172112-38091,, "PIN, TRACK",72,72,72,72,,,,,,,,,,,,,  
35,4,,172124-38260,, "LINK (L), MASTER",2,2,2,2,,,,,,,,,,,,,  
36,4,,172124-38270,, "LINK (R), MASTER",2,2,2,2,,,,,,,,,,,,,  
37,1,,172124-38420,, "FLAT SHOE, MASTER",2,2,2,2,,,,,,,,,,,,,  
38,2,,172112-38130,, "BOLT, SHOE",8,8,8,8,,,,,,,,,,,,,  
39,2,,172112-38140,, "NUT, SHOE",8,8,8,8,,,,,,,,,,,,,  
40,2,,172112-38651,, "CRAWLER, FLAT",2,2,2,2,,,,,,,,,,,,,  
41,2,,172124-38300,, "LINK, MASTER",2,2,2,2,,,,,,,,,,,,,  
42,3,,172112-38081,, "BUSH, 2,2,2,2",,,,,,,,,,,,,,  
43,3,,172124-38260,, "LINK (L), MASTER",2,2,2,2,,,,,,,,,,,,,  
44,3,,172124-38270,, "LINK (R), MASTER",2,2,2,2,,,,,,,,,,,,,  
45,1,,772124-38501,, "CRAWLER ASSY, 460",2,2,2,2,,,,,,,,,,,,,  
46,2,,172124-38520,, "CRAWLER ASSY, MASTER",2,2,2,2,,,,,,,,,,,,,  
47,2,,172124-38501,, "SHOE 460 ASSY",2,2,2,2,,,,,,,,,,,,,  
48,3,,172112-38550,, "CRAWLER, TRIANGLE",74,74,74,74,,,,,,,,,,,,,  
49,3,,172124-38511,, "LINK ASSY, TRACK",2,2,2,2,,,,,,,,,,,,,  
50,4,,172112-38081,, "BUSH, 74,74,74,74",,,,,,,,,,,,,,  
51,4,,172112-38091,, "PIN, TRACK",72,72,72,72,,,,,,,,,,,,,  
52,4,,172124-38260,, "LINK (L), MASTER",2,2,2,2,,,,,,,,,,,,,  
53,4,,172124-38270,, "LINK (R), MASTER",2,2,2,2,,,,,,,,,,,,,  
54,4,,172112-38440,, "LINK (L), TRACK",72,72,72,72,,,,,,,,,,,,,  
55,4,,172112-38450,, "LINK (R), TRACK",72,72,72,72,,,,,,,,,,,,,  
56,2,,172112-38111,, "PIN, COTTER",2,2,2,2,,,,,,,,,,,,,  
57,2,,172124-38250,, "PIN, MASTER",2,2,2,2,,,,,,,,,,,,,  
58,1,,172124-38170,, "PLATE, SLIDE",4,4,4,4,,1,,,,,,,,,,,,,  
59,1,,26013-100252,, "BOLT W/WASHER M10X25",16,16,16,16,,1,,,,,,,,,,,,

Fig. **92** クローラ(アタッチメント)  
CRAWLER (ATTACHMENT)

SPEC. CODE  
D72124-38111  
D72124-38401  
D72124-38501



0,Y00K2511  
1,001,, "VEHICLE B50"  
2,1,, LABEL(CABIN), B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,2,, "LABEL(CABIN)AS,EX", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,3,, LABEL(CANOPY), B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,4,, "LABEL(CANOPY)AS,EX", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,5,, TOOL, B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,6,, "INLET HOSE & EXHAUST PIPE", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,7,, ACCELERATOR, B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,8,, "ENGINE MOUNT", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,9,, "RADIATOR & OIL COOLER", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,10,, "FUEL TANK & FUEL LINE", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,11,, BATTERY, B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,12,, "ELECTRIC PART(CABIN,CANOPY)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,13,, "ELECTRIC PART(CABIN)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,14,, "WORK LAMP", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,15,, "HEATER & DEFROSTER", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,16,, RADIO(OPTIONAL), B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,17,, "TRACK ROLLER & CARRIER ROLLER", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,18,, "TRACK FRAME & IDLER", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,19,, CRAWLER(380), B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,20,, "CONTROL EQUIP.(LEVER STAND&LIN", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,21,, "CONTROL EQUIP.(LEVER STAND&LIN", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,22,, "CONTROL EQUIP.(BOOM & BUCKET)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,23,, "D-PATTERN LINK(OPTIONAL)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,24,, "CONTROL EQUIP.(BOOM&BUCKET)(MU", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,25,, "CONTROL EQUIP.(ARM & TURNING)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,26,, "CONTROL EQUIP.(ARM&TURNING)(MU", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,27,, "CONTROL EQUIP.(TRAVEL & SWING)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,28,, "CONTROL EQUIP.(TRAVEL&SWING)(M", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,29,, "CONTROL EQUIP.(BLADE & PEDAL)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"  
2,30,, "CONTROL EQUIPMENT(3RD VALVE)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT,M", "B50P(R)PLT,M", "B50C(R)AS,EX", "B50P(R)AS,EX"

2, 31,, "OPERATION LEVER STOPPER", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 32,, "OPERATION LEVER STOPPER(HYD. OI", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 33,, "TURNING FRAME", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 34,, "TURNING DRIVING GEARS", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 35,, "FRAME COVER", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 36,, "SEAT & STEP", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 37,, BONNET, B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 38,, CABIN, B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 39,, CANOPY, B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 40,, "BOOM CYLINDER(CABIN)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 41,, "BOOM CYLINDER(CABIN)AS, EX", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 42,, "BOOM CYLINDER(CANOPY)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 43,, "ARM CYLINDER", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 44,, "BUCKET CYLINDER", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 45,, "SWING CYLINDER", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 46,, "BLADE CYLINDER", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 47,, "HYD. OIL PUMP & JOINT", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 48,, "TRAVEL MOTOR", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 49,, "TURNING MOTOR", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 50,, "SWIVEL JOINT", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 51,, "CONTROL VALVE (P PORT)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 52,, "CONTROL VALVE(BOOM)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 53,, "CONTROL VALVE(TRAVEL & BUCKET)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 54,, "CONTROL VALVE(ARM & SWING)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 55,, "CONTROL VALVE(BLADE & TURNING)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 56,, "CONTROL VALVE(P PORT)(HYD. OIL", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 57,, "CONTROL VALVE(BOOM)(HYD. OIL PI", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 58,, "CONTROL VALVE(TRAVEL&BUCKET)(H", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 59,, "CONTROL VALVE(ARM & SWING)(HYD", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 60,, "CONTROL VALVE(BLADE&TURNING)(H", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 61,, "PILOT VALVE", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"

2, 62,, "REMOTE CONTROL VALVE&CUT OFF V", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 63,, "ROTARY VALVE(HYD. OIL MULTI)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 64,, "BRAKE VALVE", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 65,, "3RD VALVE(VALVE)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 66,, "HYD. OIL TANK", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 67,, "HYD.OIL PIPING(TANK-PUMP-VALVE", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 68,, "HYD. OIL PIPING(VALVE-BOOM)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 69,, "HYD.OIL PIPING(VALVE-SWIVEL, MO", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 70,, "HYD.OIL PIPING(3RD VALVE, FRAME", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 71,, "HYD. OIL PIPING(RETURN)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 72,, "HYD. OIL PIPING(TRAVEL)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 73,, "HYD. OIL PIPING(BOOM)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 74,, "HYD. OIL PIPING(3RD VALVE, BOOM", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 75,, "HYD.OIL PIPING(3RD VALVE, ARM E", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 76,, "CONTROL PIPING(PUMP-CUT OFF VA", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 77,, "CONTROL PIPING(REMOTE CONTROL", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 78,, "CONTROL PIPING(PLATE-CONTROL V", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 79,, "CONTROL PIPING(REMOTE CONTROL", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 80,, "CONTROL PIPING(ROTARY VALVE-CO", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 81,, GREASING, B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 82,, "BOOM & BOOM BLACKET", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 83,, "ARM & BUCKET LINK", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 84,, "BUCKET(650, 700)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 85,, "BUCKET(400, 450) (ATTACHMENT)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 86,, "BUCKET(550, 600) (ATTACHMENT)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 87,, "BUCKET(600, 650) (ATTACHMENT)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 88,, "BUCKET(700, 750) (ATTACHMENT)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 89,, "BUCKET(330) (ATTACHMENT)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 90,, "BUCKET(S TYPE) (ATTACHMENT)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 91,, BLADE, B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"  
2, 92,, "CRAWLER(ATTACHMENT)", B50C(R)JP(-1, B50P(R)JP(-  
1, "B50C(R)PLT, M", "B50P(R)PLT, M", "B50C(R)AS, EX", "B50P(R)AS, EX"