

OCK50-M00460EN

# P R E F A C E

1. This Parts Catalog carries Yanmar excavator (crawler back-hoe) B7-6 for Europe.  
(M/# 60501~)

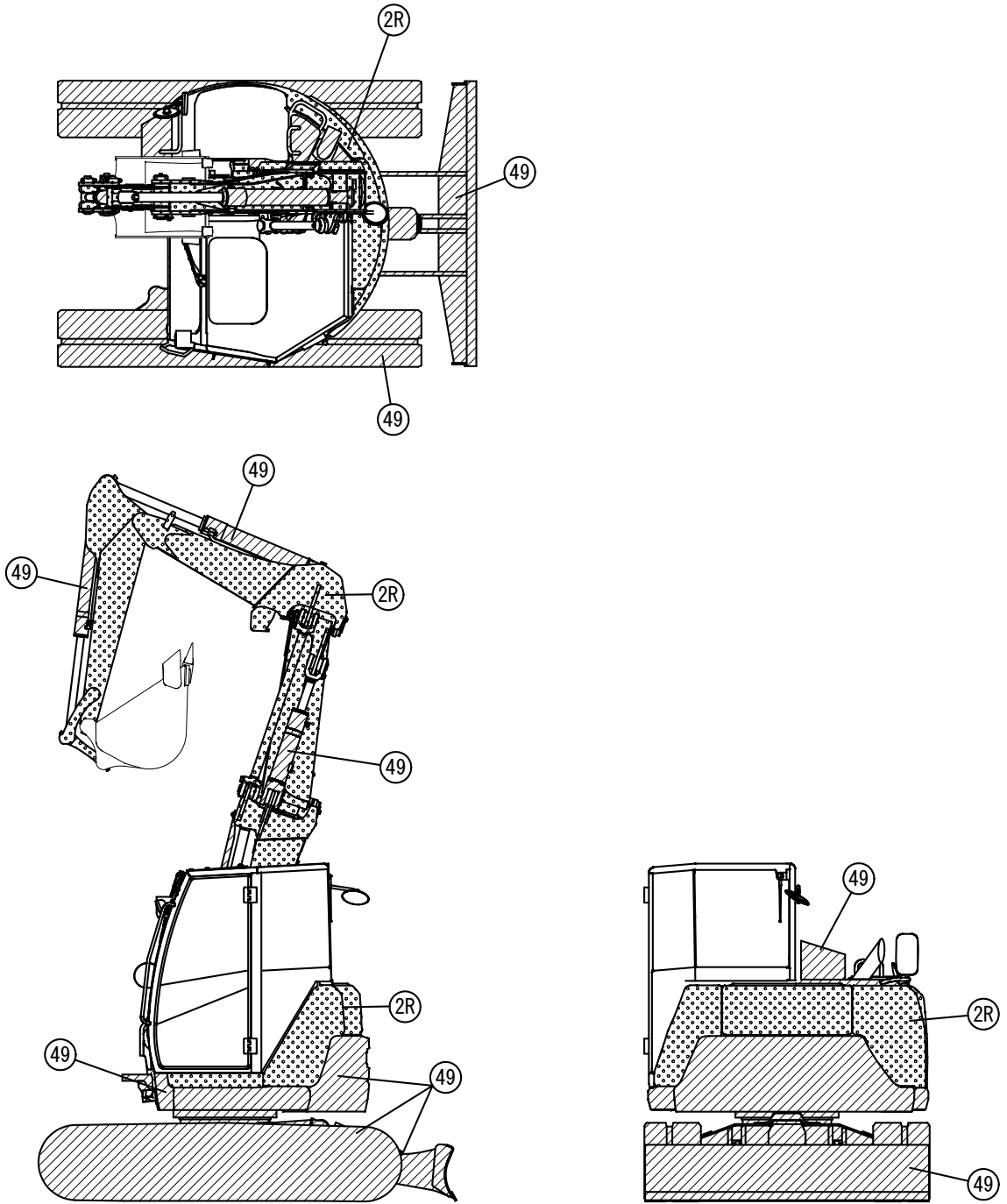
## 2. Parts catalog history



		Model	Published	Remarks
1st edition	Vehicle	B7-6 (EP)	Sep. , 2015	
	Engine	4TNV98C-WBV2		

3. Your understanding is asking that this parts catalog is not a technical data manual setting forth as servicing procedures, This parts catalog is using simplified illustration.

Be sure to use Yanmar Genuine Parts in your maintenance servicing of Yanmar products. Be careful not to use the simple parts available in the market, otherwise their use in repairing causes such as an early breakage, for instance.

# VEHICLE PAINTED COLOR

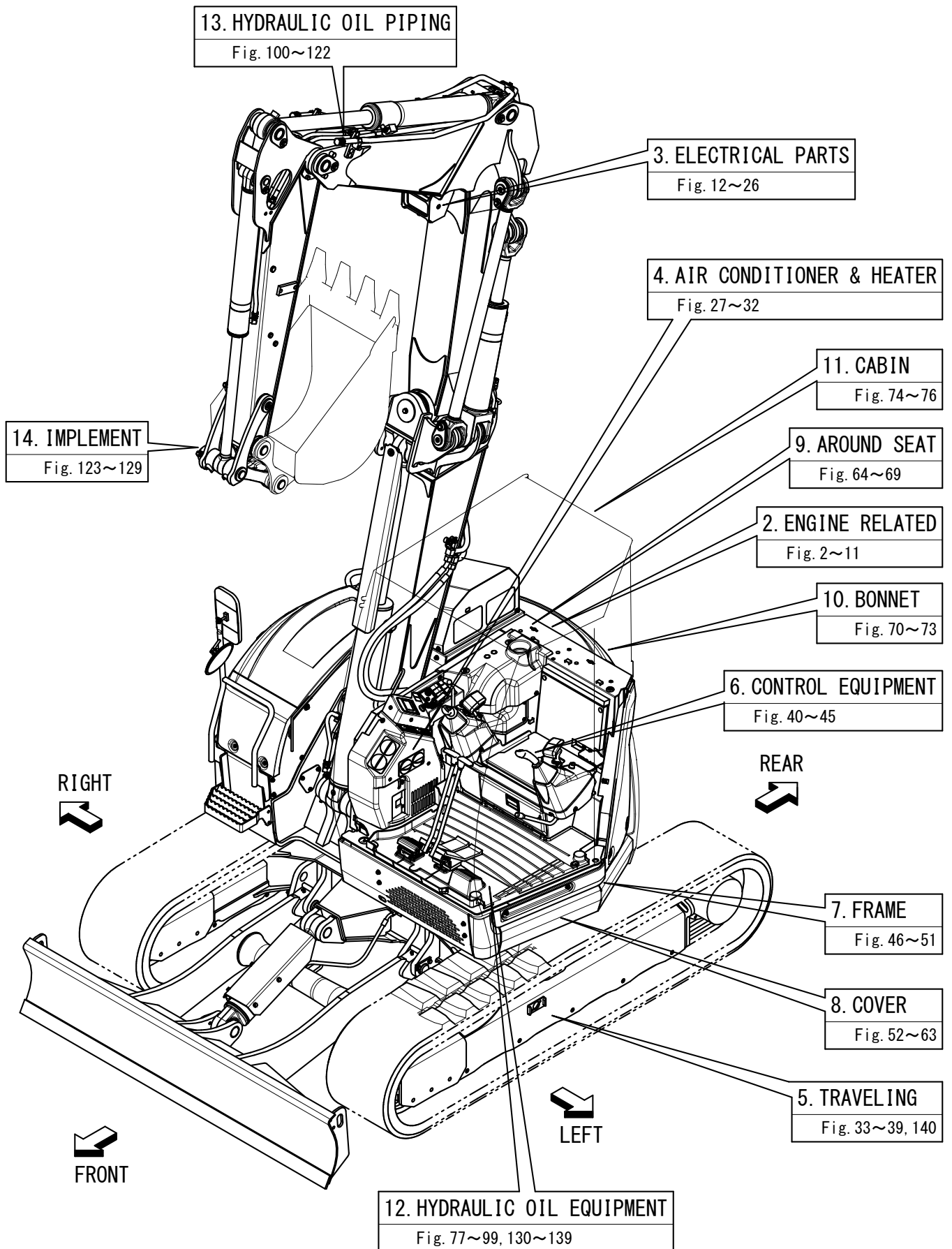


Color Code	Description	Painted Color	Paint Part No.		
			16L Can	4L Can	SPRAY
2R		YANMAR Turmeric Yellow	-----	977620-41001	977620-41002
49		YANMAR Navy Gray	-----	TOR-91390001	TOR-94800491

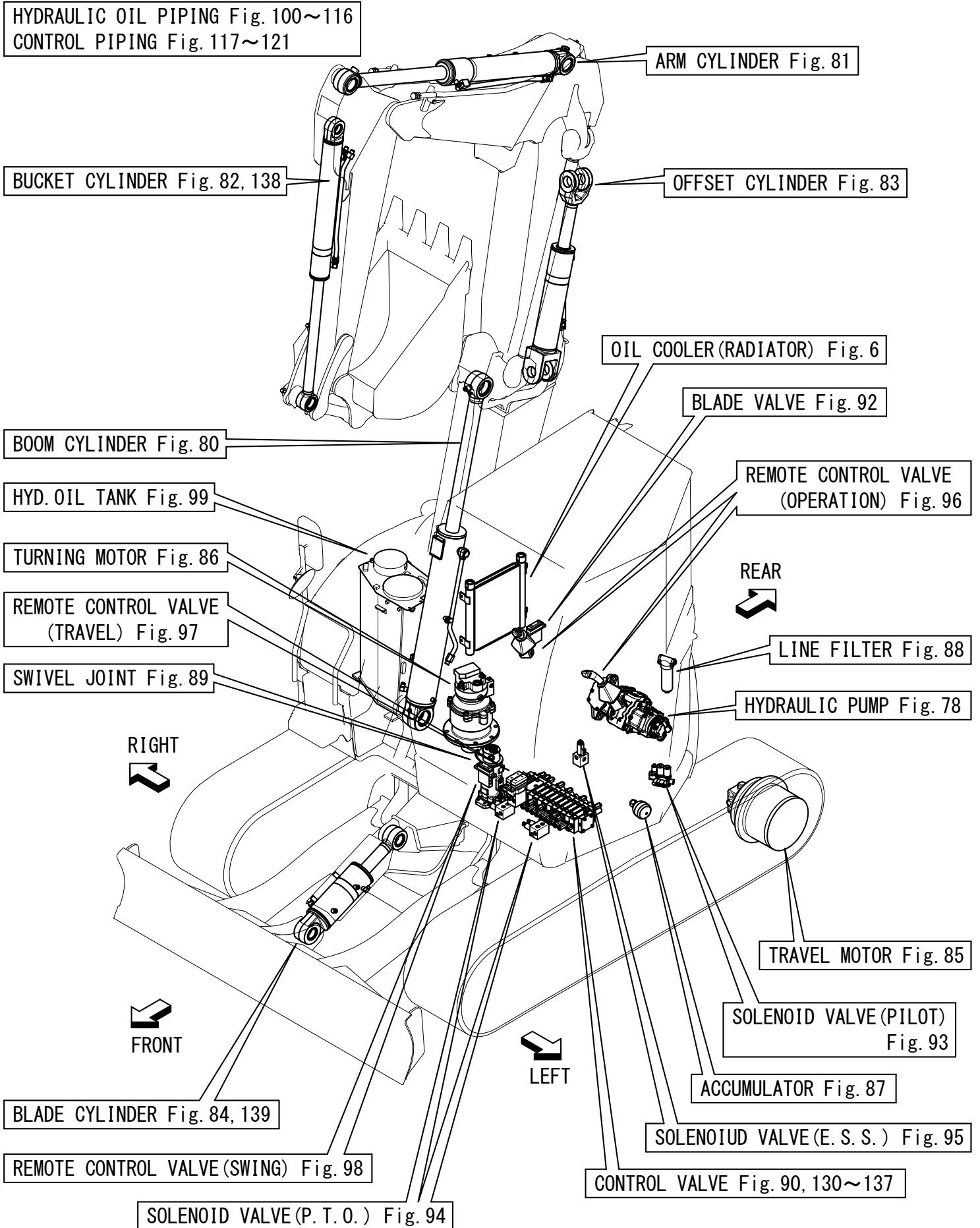
# PICTURESQUE INDEX (1) ■ ■ ■ MAIN PARTS

## 1. LABEL & ACCESSORY

Fig. 1



# PICTURESQUE INDEX (2) . . . HYDRAULIC SECTION



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OCK50-M00460

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4. ACCELERATOR

5. ENGINE MOUNT

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7. RADIATOR MOUNT

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Fig. No. Fig. Name

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29. AIR CONDITIONER(UNIT)(INNER PARTS)

30. AIR CONDITIONER(CONDENSER RELATED)

31. AIR CONDITIONER(CONDENSER)(INNER PARTS)

32. AIR CONDITIONER(ENGINE RELATED)

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34. IDLER & ADJUST

35. TRACK ROLLER

36. CARRIER ROLLER

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44.	PEDAL COVER
45.	ARMREST
<b>FRAME</b>	
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49.	ADDITIONAL WEIGHT
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51.	TURNING BEARING
<b>COVER</b>	
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53.	CENTER COVER
54.	TAIL COVER
55.	COVER(SEAT MOUNT)
56.	COVER(SENSOR)
57.	COVER(TRAVEL FRAME)
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Fig. No.	Fig. Name
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132.	(90C)CONTROL VALVE(4/9)
133.	(90D)CONTROL VALVE(5/9)
134.	(90E)CONTROL VALVE(6/9)
135.	(90F)CONTROL VALVE(7/9)
136.	(90G)CONTROL VALVE(8/9)
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Fig. No.	Fig. Name
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93.	SOLENOID VALVE(PILOT)
94.	SOLENOID VALVE(P.T.O.)
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99.	HYD. OIL TANK
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104.	CONTROL VALVE(FITTING)(1)
105.	CONTROL VALVE(FITTING)(2)
106.	CONTROL VALVE(FITTING)(3)
107.	CONTROL VALVE(FITTING)(P.T.O.)
108.	CONTROL VALVE(FITTING)(P.T.O. 2)
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Fig. No. Fig. Name

114. P.T.O.(CONTROL VALVE - BOOM)

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118. CONTROL PIPING(CONTROL VALVE - PIPING BRACKET)

119. CONTROL PIPING(PIPING BRACKET - REMOTE CONTROL VALVE)

120. CONTROL PIPING(TRAVEL & SWING PEDAL)

121. CONTROL PIPING(P.T.O.)

122. GREASING

Fig. No. Fig. Name

## IMPLEMENT

123. BOOM A

124. BOOM B

125. BOOM C

126. ARM

127. BUCKET ARM & LINK

128. PLUG(IMPLEMENT)

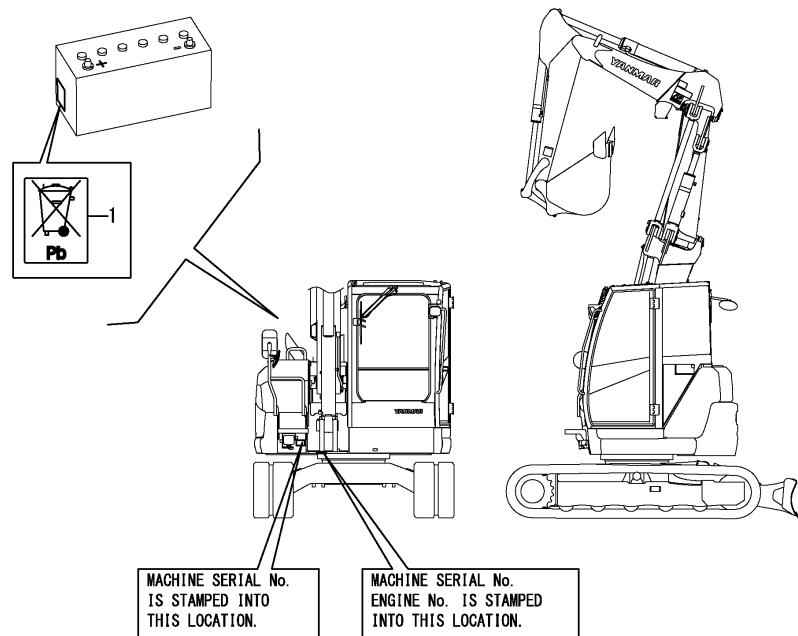
129. BLADE

# Fig.1. LABEL

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A7550-91900	LABEL,CROSSED OUT PB	1							



MACHINE SERIAL No.  
 IS STAMPED INTO  
 THIS LOCATION.

MACHINE SERIAL No.  
 ENGINE No. IS STAMPED  
 INTO THIS LOCATION.

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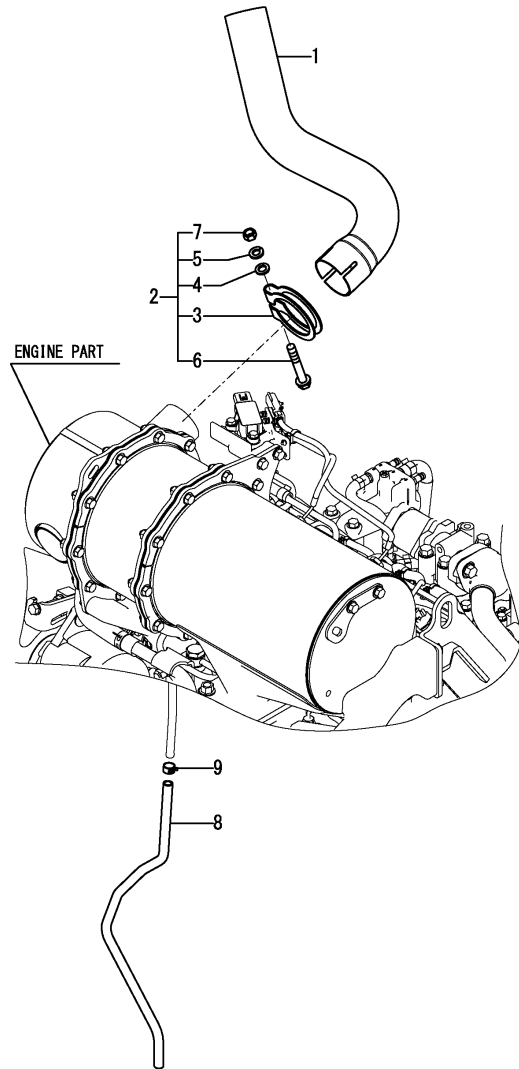
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Fig.2. SILENCER



(A)=B7-6 C(EP)  
(B)=  
(C)=

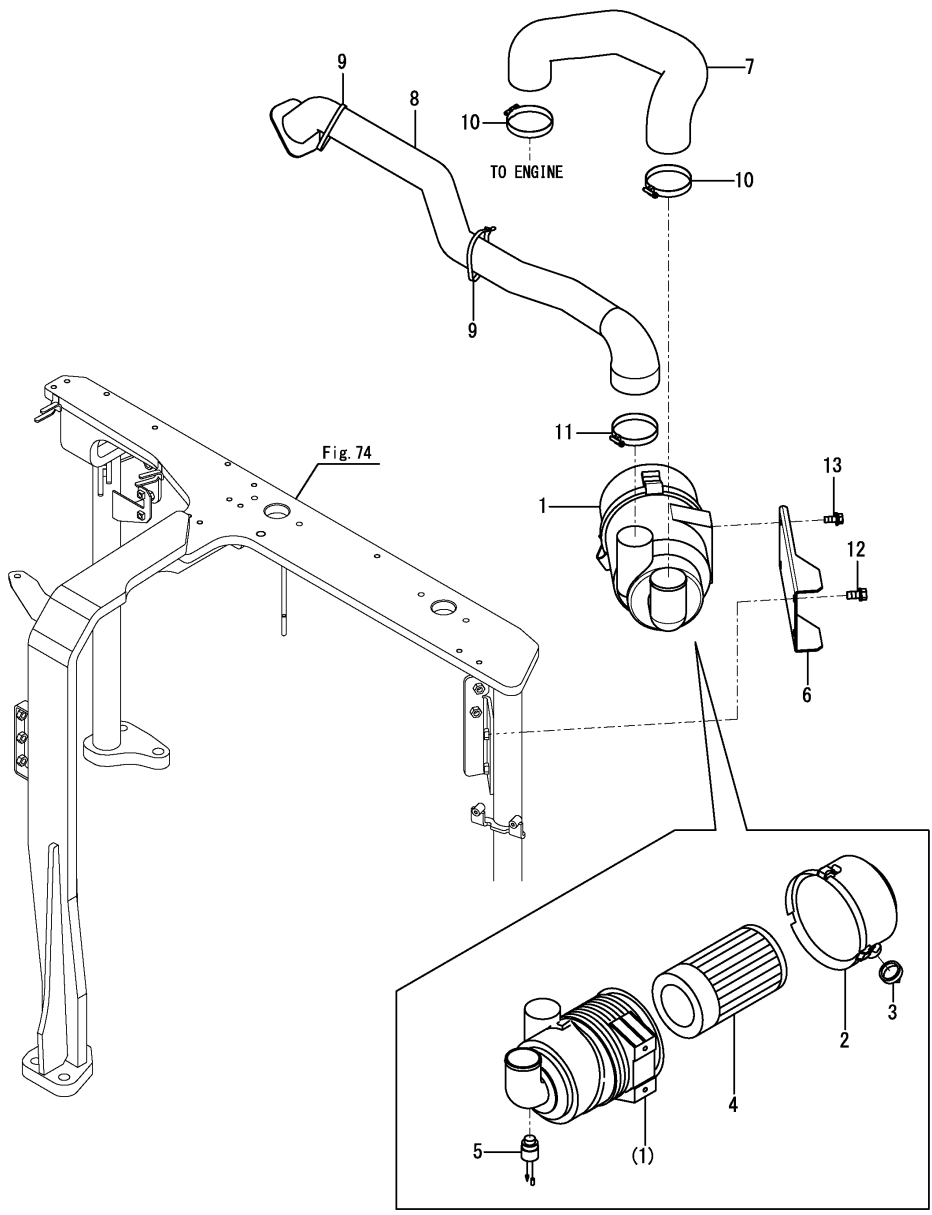
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-11300	PIPE,EXHAUST	1							
1-1	1	172B11-11301	PIPE,EXHAUST	1							N
(A=M60636)											
2	1	172B11-11350	CLAMP ASSY, SILENCER	1							
3	2	172B11-11360	CLAMP	1							
4	2	22117-100000	WASHER, 10	1							
5	2	22217-100000	WASHER, SPRING 10	1							Z
(A=M60636)											
6	2	26106-100652	BOLT, M10X 65 PLATED	1							
7	2	26716-100002	NUT, M10	1							
7-1	2	26366-100002	NUT, M10	1							N
(A=M60636)											
8	1	172B11-11390	PIPE, DRAIN	1							
9	1	124766-59050	CLAMP, HOSE 11.5	8							
9-1	1	124766-59050	CLAMP, HOSE 11.5	1							K
(A=M60636)											

Fig.3. AIR CLEANER

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

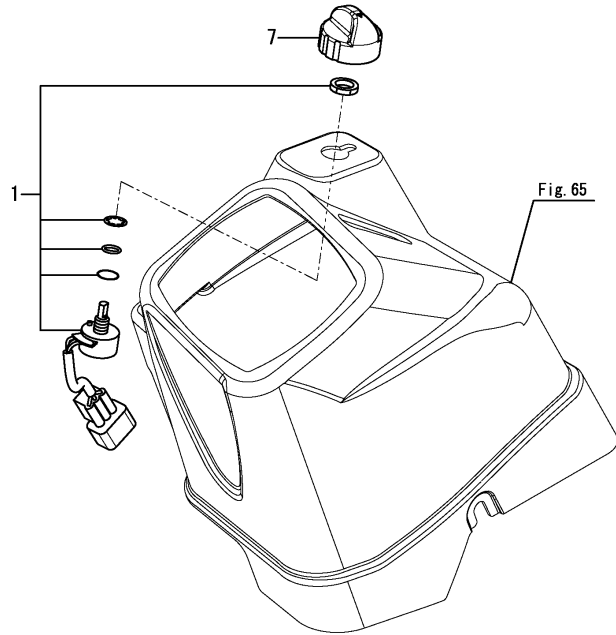


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-11500	AIR CLEANER ASSY	1							
2	2	119160-12530	COVER ASSY	1							
3	2	119160-12540	VALVE	1							
4	2	119160-12560	ELEMENT, OUTER	1							
5	2	119140-12680	INDICATOR, CLEANER	1							
6	1	172A69-11530	BRACKET, CLEANER	1							
7	1	172B11-11550	HOSE, A AIR INTAKE	1							
8	1	172B11-11560	HOSE ASSY, B	1							
9	1	172122-79890	CLAMP, HOSE	2							
10	1	23000-080000	CLAMP, 80	2							
11	1	23000-090000	CLAMP, 90	1							
12	1	26013-100202	BOLT, M10X 20	2							
13	1	26014-080202	BOLT, M8X 20	2							

Fig.4. ACCELERATOR

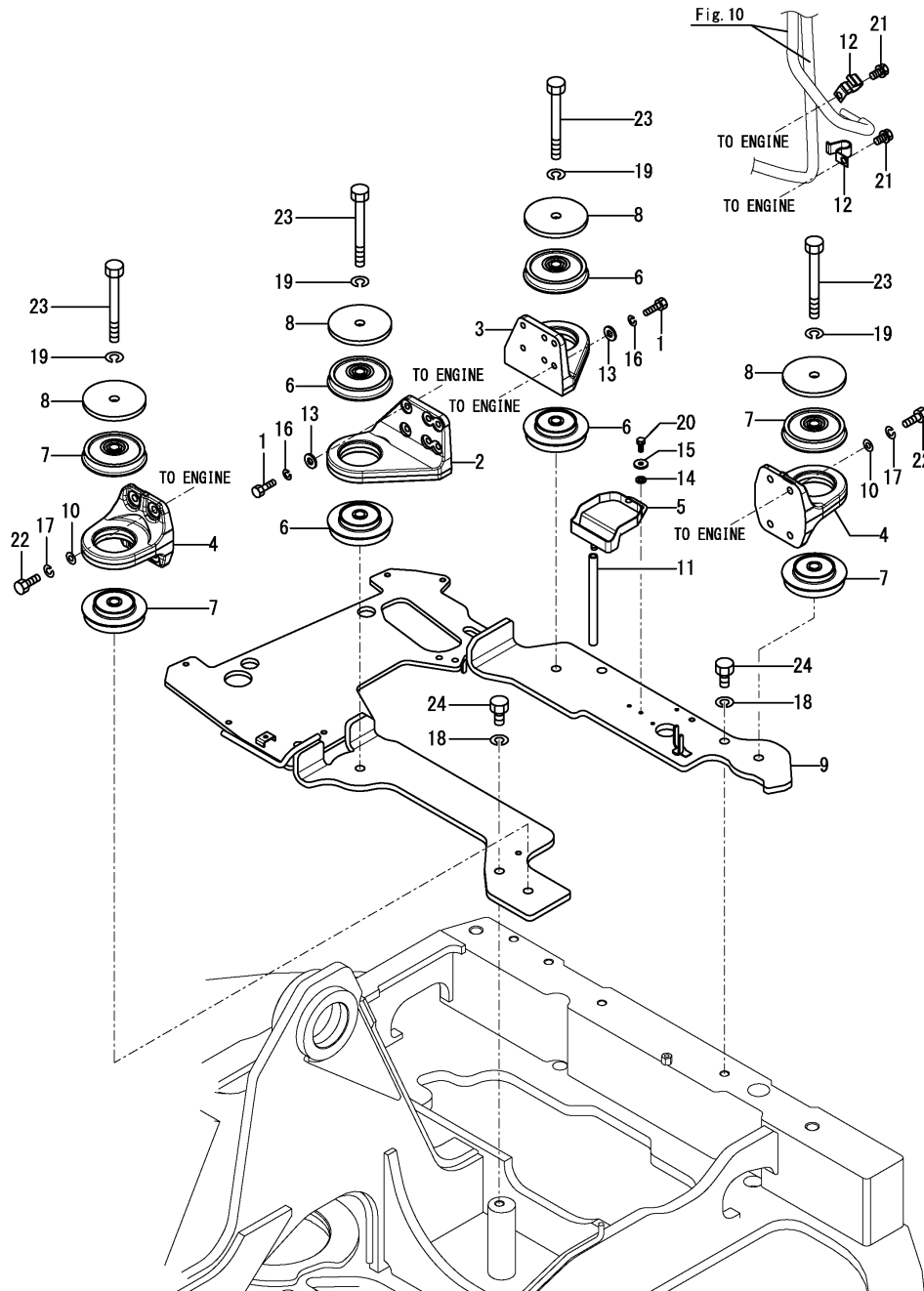
(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-12100	VOLUME, ACCEL ASSY	1							
7	1	172A69-12120	KNOB ASSY	1							

Fig.5. ENGINE MOUNT



(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A21-13100	BOLT	12							
2	1	172B11-13100	BRACKET, RR	1							
3	1	172B11-13110	BRACKET, RL	1							
4	1	172B11-13120	BRACKET, F	2							
5	1	172A89-13150	SUMP, OIL	1							
6	1	172B11-13150	MOUNT,ENGINE F	4							
7	1	172B11-13160	MOUNT,ENGINE R	4							
8	1	172B11-13170	STOPPER, 17X115X9	4							
9	1	172B27-13200	PLATE ASSY,BASE	1							
10	1	172165-13220	WASHER	8							
11	1	172137-14282	HOSE, FUEL GAUGE	1							
12	1	172112-16650	CLAMP	2							
13	1	172137-46042	SEAT, SPRING	12							
14	1	22117-060000	WASHER, 6	2							
15	1	22157-060000	WASHER, 6	2							
16	1	22217-100000	WASHER, SPRING 10	12							
17	1	22217-120000	WASHER, SPRING 12	8							
18	1	22217-160000	WASHER, SPRING 16	4							
19	1	22217-160000	WASHER, SPRING 16	4							
20	1	26013-060162	BOLT, M6X 16	2							
21	1	26013-100162	BOLT, M10X 16	2							
22	1	26076-120302	BOLT, 10.912X 30	8							
23	1	26076-161302	BOLT, 10.916X130	4							
24	1	26116-160352	BOLT, M16X 35 PLATED	4							

Fig.6. RADIATOR

(A)=B7-6 C(EP)

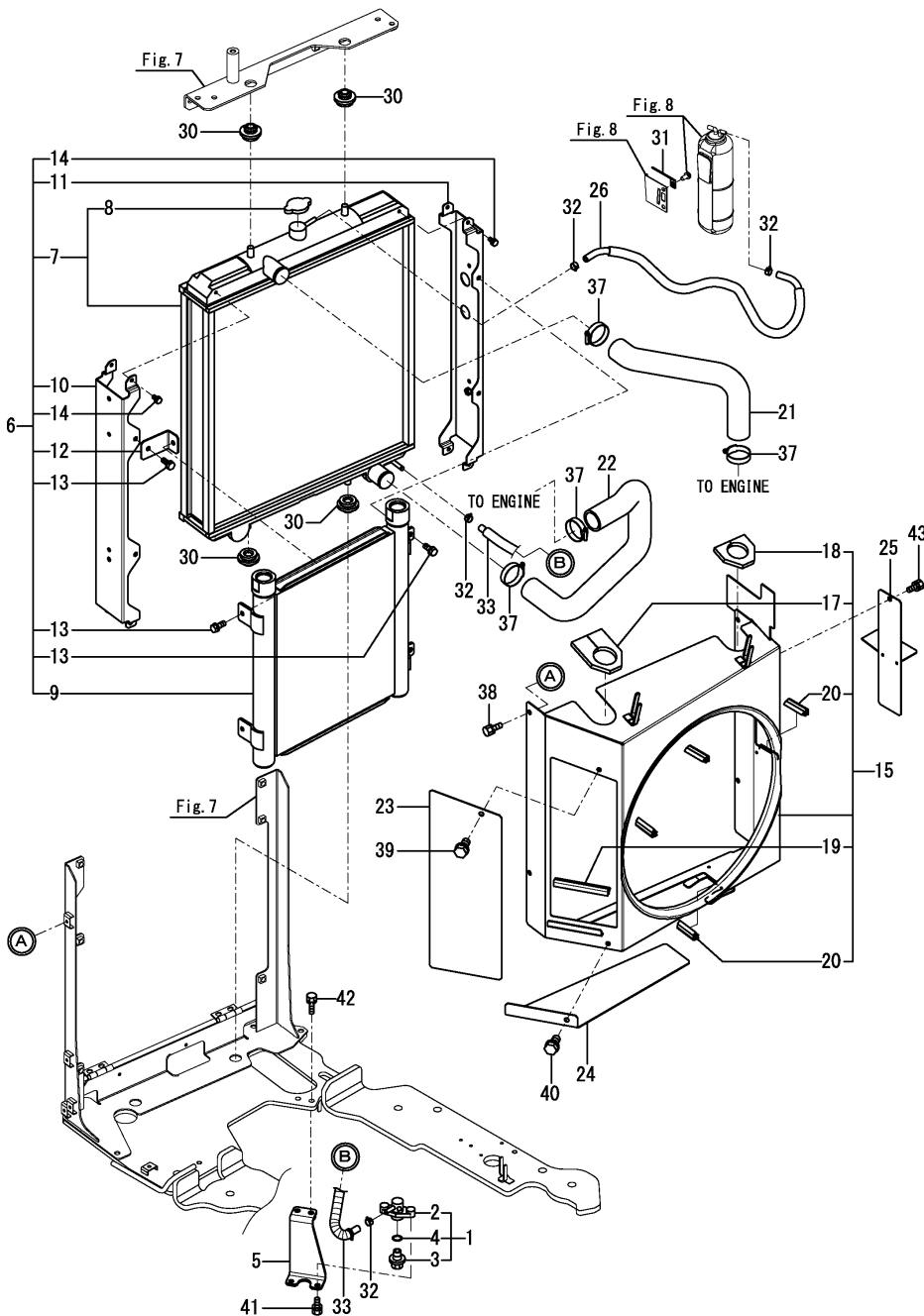
(B)=

(C)=

(D)=

(E)=

(F)=

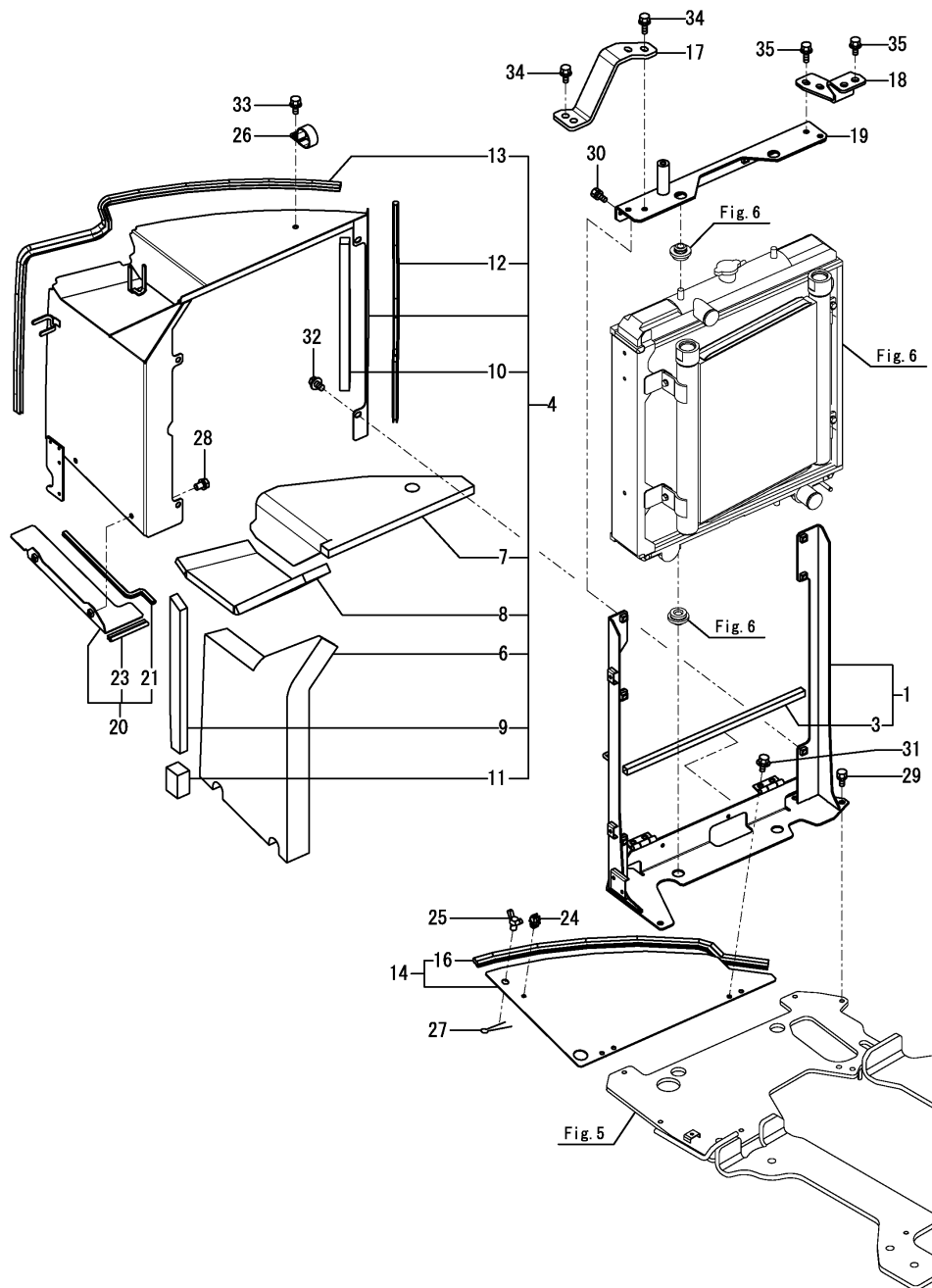


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-13210	COCK ASSY, 2-WAY	1							
2	2	172444-13220	BODY	1							
3	2	121250-49121	PLUG, DRAIN M16	1							
4	2	24311-000160	O-RING, 1AP16.0	1							
5	1	172A69-13230	PLATE ASSY, COCK	1							
6	1	172B27-13300	RADIATOR ASSY	1							
7	2	172B27-13310	RADIATOR ASSY, SUB	1							
8	2	129107-44590	CAP, RADIATOR	1							
9	2	172B11-13320	COOLER ASSY, OIL	1							
10	2	172B11-13330	SUPPORT ASSY	1							
11	2	172B11-13340	SUPPORT ASSY	1							
12	2	172B11-13350	BRACKET	2							
13	2	172A89-13360	BOLT M8	6							
14	2	172A89-13370	BOLT M6	8							
15	1	172B11-13500	SHROUD ASSY	1							
17	2	172A89-13550	SPONGE	1							
18	2	172B11-13560	SPONGE, SEAL	1							
19	2	172458-61500	RUBBER, SEAL	1							
20	2	172458-61510	RUBBER, SEAL	2							
21	1	172B11-13570	HOSE,CW-T A	1							
22	1	172B11-13580	HOSE,CW B	1							
23	1	172A89-13800	COVER, SHROUD	1							
24	1	172A89-13810	COVER, SHROUD	1							
25	1	172A89-13820	COVER ASSY, SHROUD	1							
26	1	172A46-14610	FO HOSE ASSY,520	1							
30	1	184015-44680	ABSORBER, SHOCK	4							
31	1	1A1686-57850	CLAMP, 80	1							
32	1	124766-59050	CLAMP, HOSE 11.5	4							
33	1	184014-59450	PIPE ASSY, FUEL	1							
37	1	23001-048000	CLAMP, HOSE 48	4							
38	1	26013-080162	BOLT, M8X 16	4							
39	1	26013-080162	BOLT, M8X 16	1							
40	1	26013-080162	BOLT, M8X 16	1							
41	1	26013-080162	BOLT, M8X 16	2							
42	1	26013-100302	BOLT, M10X 30	2							
43	1	26014-080162	BOLT, M8X 16	1							

Fig.7. RADIATOR MOUNT

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



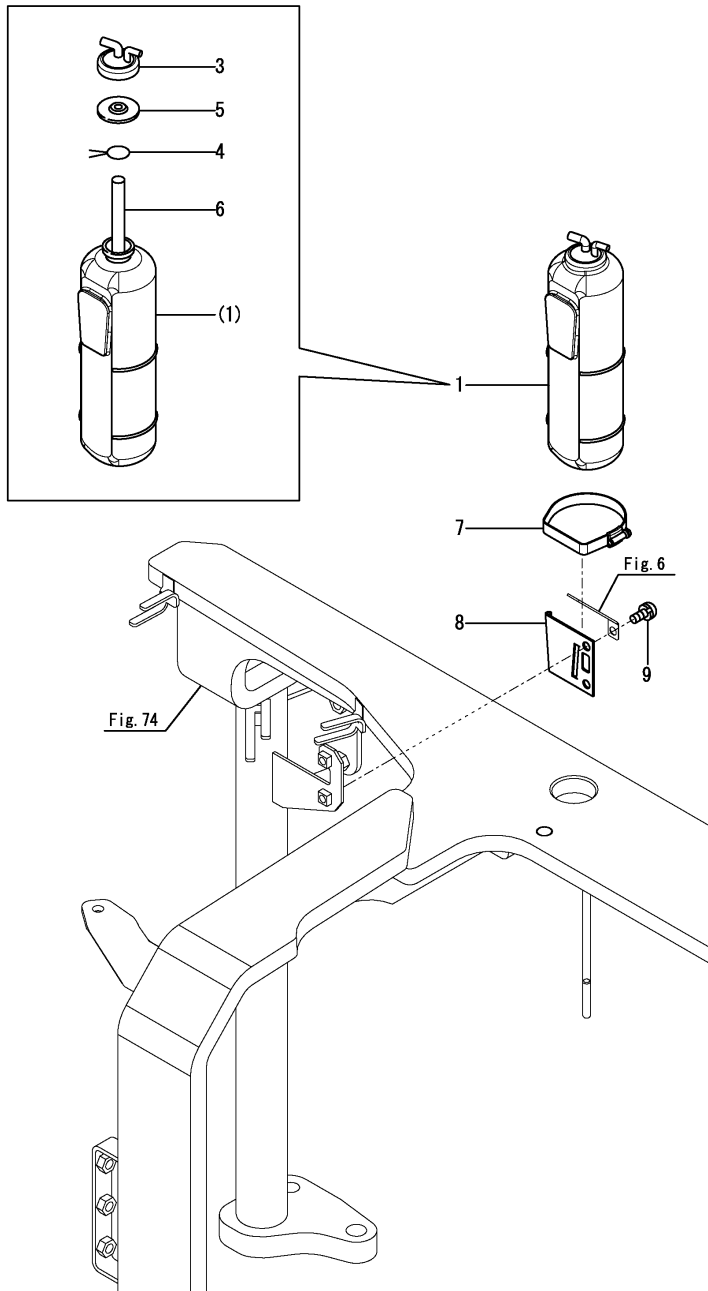
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-13400	BRACKET ASSY,RAD	1							
3	2	172499-13750	SEAL, DUCT	1							
4	1	172B11-13600	DUCT ASSY, RADIATOR	1							
6	2	172B11-13700	SPONGE, A DUCT	1							
7	2	172B11-13710	SPONGE, B DUCT	1							
8	2	172B11-13720	SPONGE, C DUCT	1							
9	2	172B11-13730	SPONGE, D DUCT	1							
10	2	172B11-13740	SPONGE, E DUCT	1							
11	2	172B11-13790	SPONGE, F DUCT	1							
12	2	172A64-64940	SEAL, 560	1							
13	2	172A64-65160	SEAL, 1170	1							
14	1	172B11-13750	COVER ASSY, DUCT	1							
16	2	172A89-65850	RUBBER, SEAL 670	1							
17	1	172B11-13830	STAY,A RAD	1							
18	1	172B11-13840	STAY,B RAD	1							
19	1	172B11-13860	BRACKET ASSY,RAD U	1							
20	1	172B11-13930	SUPPORT ASSY, DUCT	1							
21	2	172638-06710	RUBBER, CUSHION 300	1							
23	2	172164-66800	RUBBER, SEAL 60	1							
24	1	1A7400-61250	HOLDER, ROD 8	1							
25	1	172142-62301	BOLT, WING	1							
26	1	172146-78150	PLATE, CLAMP	1							
27	1	22417-320200	PIN, COTTER 3.2X20	1							
28	1	26013-080122	BOLT, M8X 12	2							
29	1	26013-100202	BOLT, M10X 20	4							
30	1	26013-100202	BOLT, M10X 20	2							
31	1	26014-080162	BOLT, M8X 16	4							
32	1	26014-100202	BOLT, M10X 20	4							
33	1	26014-100202	BOLT, M10X 20	1							
34	1	26014-100252	BOLT, M10X 25	4							
35	1	26014-100252	BOLT, M10X 25	4							



Fig.8. SUB TANK

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

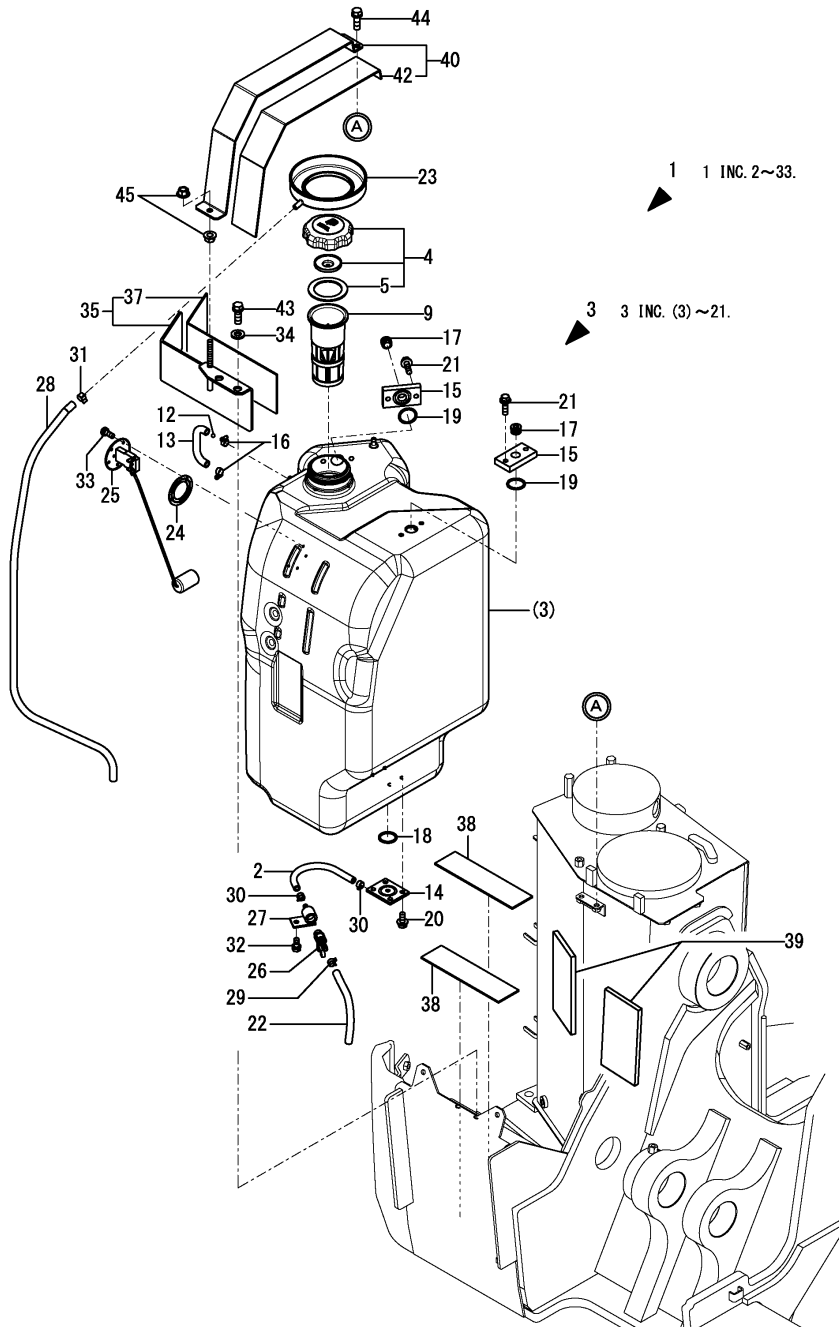


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	171064-44510	TANK ASSY, SUB	1							
3	2	121450-44531	CAP	1							
4	2	124450-44560	CLAMP, HOSE	1							
5	2	121470-44581	GASKET	1							
6	2	23065-070225	HOSE 7X 225	1							
7	1	124450-44550	BAND, SUB-TANK	1							
8	1	121256-44600	BRACKET, SUB TANK	1							
9	1	26022-080162	SCREW, M8X16	2							

Fig.9. FUEL TANK

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

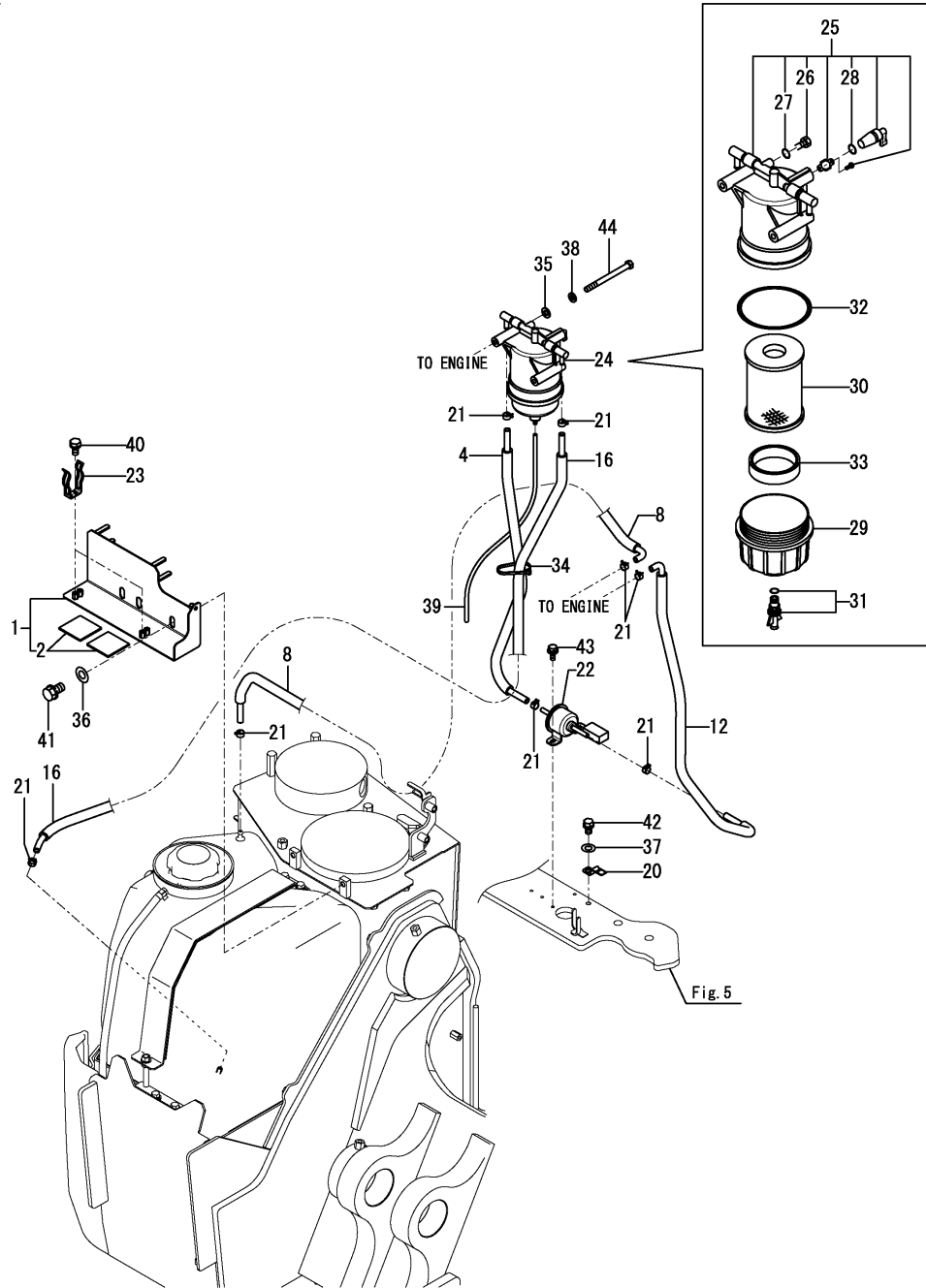


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772A69-14100	TANK ASSY, FUEL	1							
2	2	172137-13400	PIPE, DRAIN	1							
3	2	172A69-14110	TANK ASSY, FUEL	1							
4	3	198200-04031	CAP ASSY, FILLER	1							
5	4	198200-04040	GASKET, FUEL CAP	1							
9	3	172A69-14130	NET ASSY, FUEL	1							
12	3	172447-14160	FLOAT	1							
13	3	172458-14203	HOSE, FUEL GAUGE	1							
14	3	172A69-14211	BLOCK ASSY, DRAIN	1							
15	3	172A69-14240	PLATE	2							
16	3	23000-013000	CLAMP, 13	2							
17	3	23876-040000	PLUG, R04	2							
18	3	24311-000320	O-RING, 1AP32.0	1							
18-1	3	172A69-14550	PACKING	1							N
(A=*2016.01.)											
19	3	24311-000320	O-RING, 1AP32.0	2							
20	3	26013-080202	BOLT, M8X 20	4							
21	3	26013-080302	BOLT, M8X 30	4							
22	2	172186-14150	HOSE, FUEL GAUGE	1							
23	2	172A69-14170	SUMP, FUEL	1							
24	2	172162-14200	GASKET	1							
25	2	172A78-14220	GAUGE, FUEL	1							
26	2	172A69-14230	VALVE, FUEL DRAIN	1							
27	2	172444-14270	JOINT, DRAIN	1							
28	2	172187-14510	HOSE	1							
29	2	106990-44660	CLAMP, HOSE 12.5	1							
30	2	124766-59050	CLAMP, HOSE 11.5	2							
31	2	23080-013000	CLAMP, 13	1							
32	2	26013-080162	BOLT, M8X 16	1							
33	2	26022-050122	SCREW, M5X12	5							
34	1	194145-04810	WASHER, 10	2							
35	1	172A69-14310	BRACKET ASSY	1							
37	2	172A69-14350	PLATE, RUBBER	1							
38	1	172A69-14370	PLATE, RUBBER	2							
39	1	172A89-14380	SPONGE, RUBBER	2							
40	1	172A69-14410	BRACKET ASSY	1							
42	2	172A69-14430	PLATE, RUBBER	1							
43	1	26013-100302	BOLT, M10X 30	2							
44	1	26013-100302	BOLT, M10X 30	2							
45	1	26367-100002	NUT, M10	2							

Fig.10. FUEL PIPING

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-14510	BRACKET ASSY,GREASE	1							
2	2	172446-14250	PLATE, RUBBER	2							
4	1	172B11-14700	HOSE ASSY, 850	1							
8	1	172B11-14730	HOSE ASSY, 1700	1							
12	1	172B11-14760	HOSE ASSY, 2600	1							
16	1	172B11-14790	HOSE ASSY, 650	1							
20	1	172460-16700	STAY	1							
21	1	106990-44660	CLAMP, HOSE 12.5	8							
22	1	129612-52100	PUMP, FUEL FEED	1							
23	1	172122-55061	BRACKET, PUMP	2							
24	1	129E22-55700	FILTER ASSY, FUEL	1							
25	2	129E00-55710	BODY ASSY	1							
26	3	129A00-55750	PLUG,BREATHER	1							
27	3	129A00-55760	O-RING	1							
28	3	24311-000110	O-RING, 1AP11.0	1							
29	2	129A00-55720	CUP(CLEAR	1							
30	2	129A00-55730	ELEMENT	1							
31	2	129242-55740	PLUG, DRAIN	1							
32	2	129A00-55740	O-RING	1							
33	2	129A00-55770	FLOAT	1							
34	1	194202-56460	BAND, 200	1							
35	1	22137-080000	WASHER, 8	2							
36	1	22137-100000	WASHER, 10	2							
37	1	22137-100000	WASHER, 10	1							
38	1	22217-080000	WASHER, SPRING 8	2							
39	1	23061-050500	PIPE, 5X 500	1							
40	1	26013-060122	BOLT, M6X 12	4							
41	1	26013-100162	BOLT, M10X 16	2							
42	1	26013-100162	BOLT, M10X 16	1							
43	1	26014-060162	BOLT, M6X 16	2							
44	1	26116-080952	BOLT, M8X 95 PLATED	2							

Fig. 5

Fig.11. FUEL OUTSIDE SUPPLY PUMP

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A89-14590	HOSE,DRAIN	1							
2	1	172B11-14650	BRACKET ASSY,FO PUMP	1							
3	1	172B27-14690	PLATE ASSY,HOSE	1							
5	2	172B11-14840	SPONGE,HOSE PLATE B	1							
6	2	172A89-61470	RUBBER, PLATE	1							
7	1	172142-16550	CLAMP	1							
8	1	172137-66230	GROMMET	1							
9	1	23080-013000	CLAMP, 13	1							
10	1	26013-060122	BOLT, M6X 12	1							
11	1	26013-100162	BOLT, M10X 16	2							
12	1	26013-100202	BOLT, M10X 20	2							

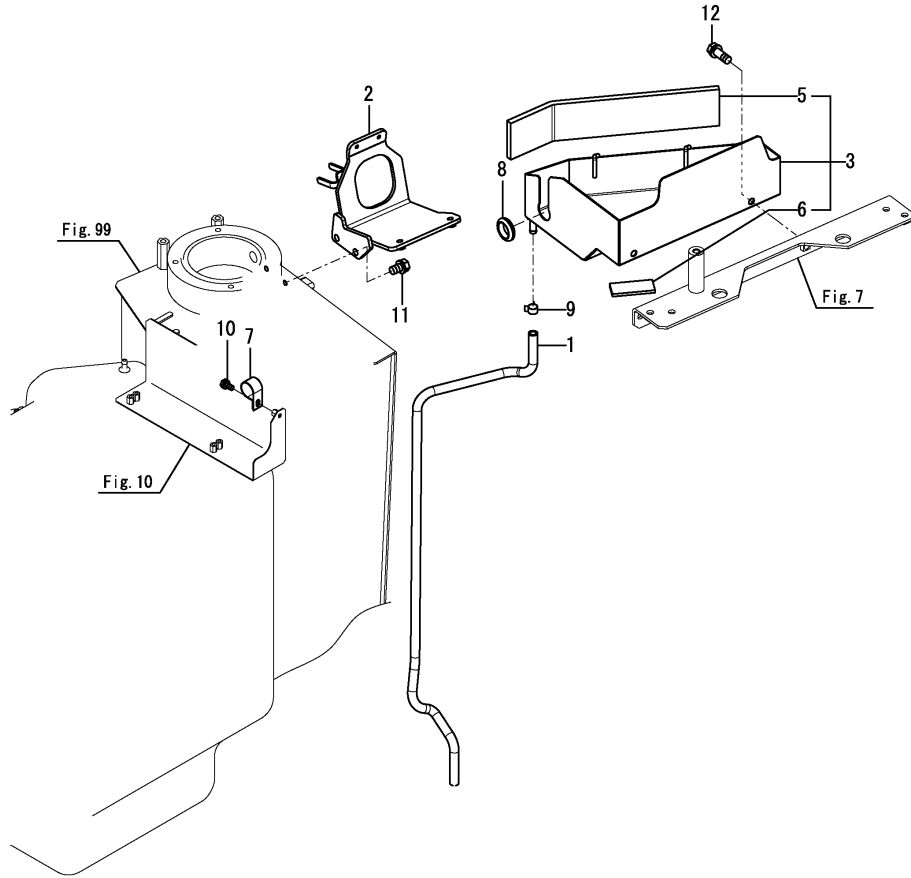


Fig.12. ENGINE

(A)=B7-6 C(EP)

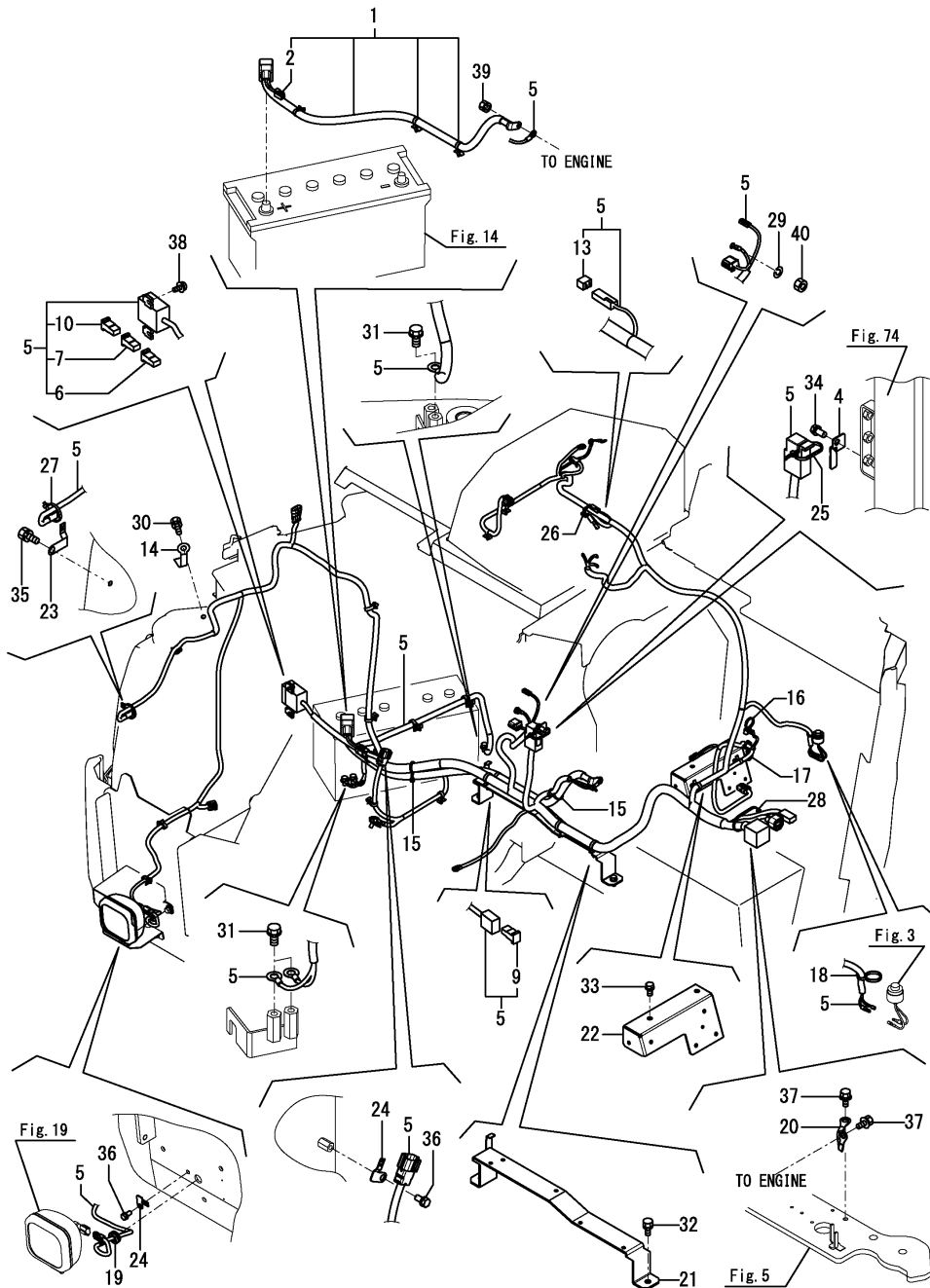
(B)=

(C)=

(D)=

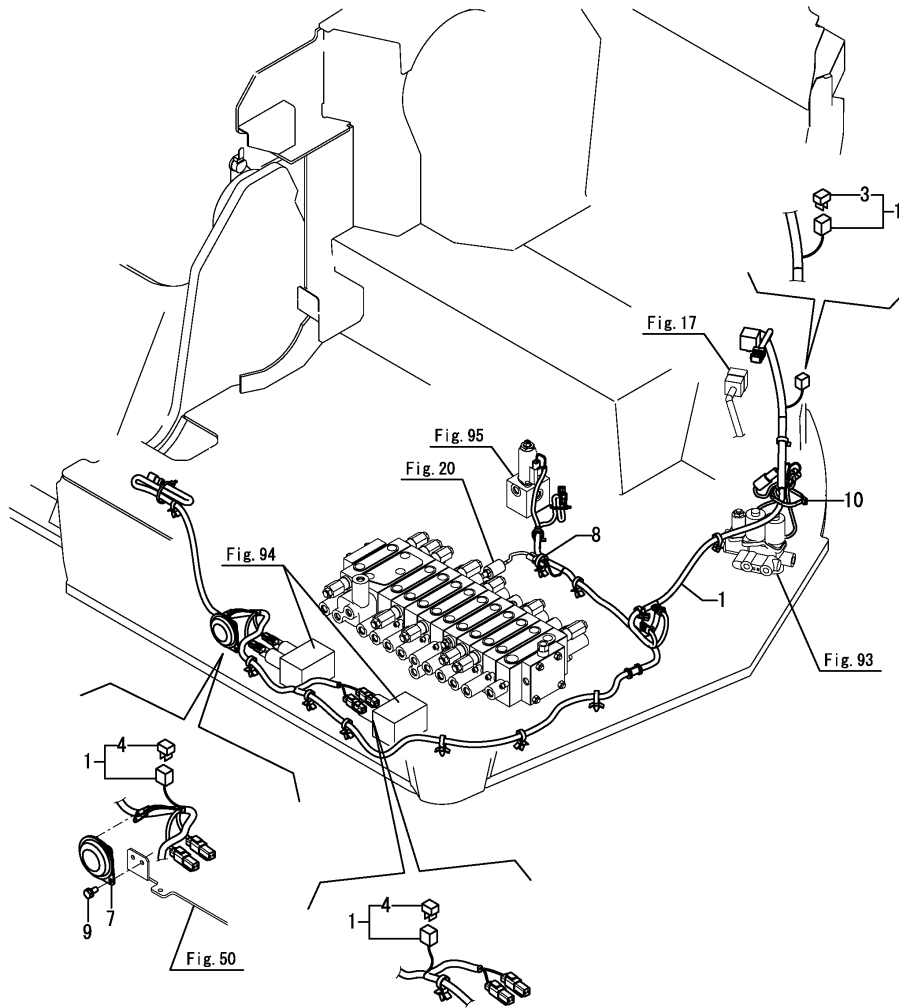
(E)=

(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-16100	CABLE ASSY,BATTERY +	1							
2	2	172B11-16120	HARNESS,BATTERY	1							
4	1	172B27-16350	STAY,FUSE	1							
5	1	172B27-16501	HARNESS ASSY,A	1							
6	2	1C6900-06180	FUSE, SLOW BLOW 80A	1							
7	2	172A65-16550	FUSE, SLOWBLOW	1							
9	2	1A7810-51750	FUSE, SLOW BLOW 120A	1							
10	2	1E8940-83450	FUSE, SLOW BLOW 100A	1							
13	2	1E8235-84910	DIODE, 090 31	1							
14	1	172126-16540	CLAMP	1							
15	1	172137-16560	BAND	2							
16	1	172137-16560	BAND	1							
17	1	172137-16560	BAND	1							
18	1	172137-16560	BAND	1							
19	1	172187-16560	GROMMET	1							
20	1	172187-16600	CORD, ENGINE EARTH	1							
21	1	172B11-16650	SUPPORT ASSY,B	1							
22	1	172B11-16660	SUPPORT, HARNESS A	1							
23	1	172A69-16700	BRACKET	1							
24	1	172A69-16700	BRACKET	2							
25	1	194202-56460	BAND, 200	1							
26	1	194202-56460	BAND, 200	1							
27	1	194202-56460	BAND, 200	1							
28	1	194202-56460	BAND, 200	1							
29	1	22217-080000	WASHER, SPRING 8	1							
30	1	26013-080162	BOLT, M8X 16	1							
31	1	26013-100162	BOLT, M10X 16	3							
32	1	26013-100202	BOLT, M10X 20	2							
33	1	26013-100202	BOLT, M10X 20	2							
34	1	26013-100202	BOLT, M10X 20	1							
35	1	26014-080162	BOLT, M8X 16	1							
36	1	26014-080162	BOLT, M8X 16	2							
37	1	26014-100162	BOLT, M10X 16	2							
38	1	26023-060122	SCREW, M6X12	2							
39	1	26051-080002	NUT, M8	1							
40	1	26716-080002	NUT, M8	1							

Fig.13. AROUND THE CONTROL VALVE



(A)=B7-6 C(EP)  
 (B)=  
 (C)=

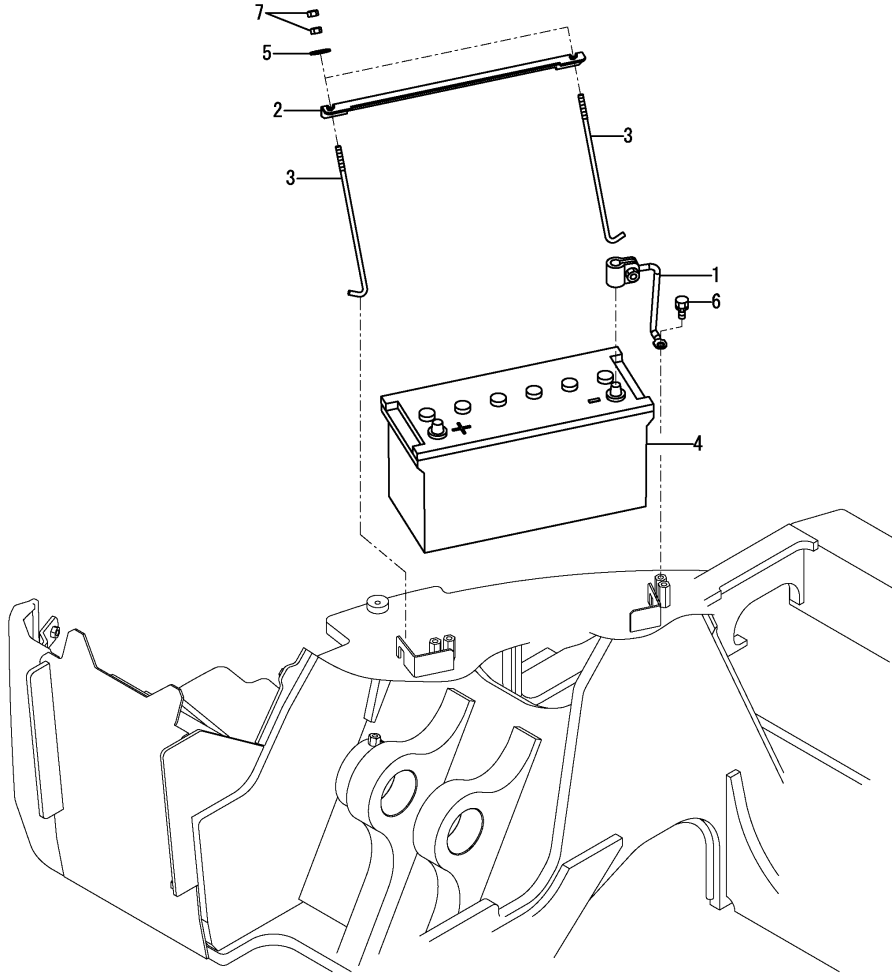
(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B27-16620	HARNES ASSY,D	1							
3	2	172649-16560	DIODE, 1.5-3PA	1							
4	2	1E8465-83170	DIODE, 090,1.5A	2							
7	1	194151-57100	HORN	1							
8	1	1E8775-84120	CLAMP, BAND	1							
9	1	26013-060122	BOLT, M6X 12	2							
10	1	933168-55770	BAND	1							

Fig.14. BATTERY

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

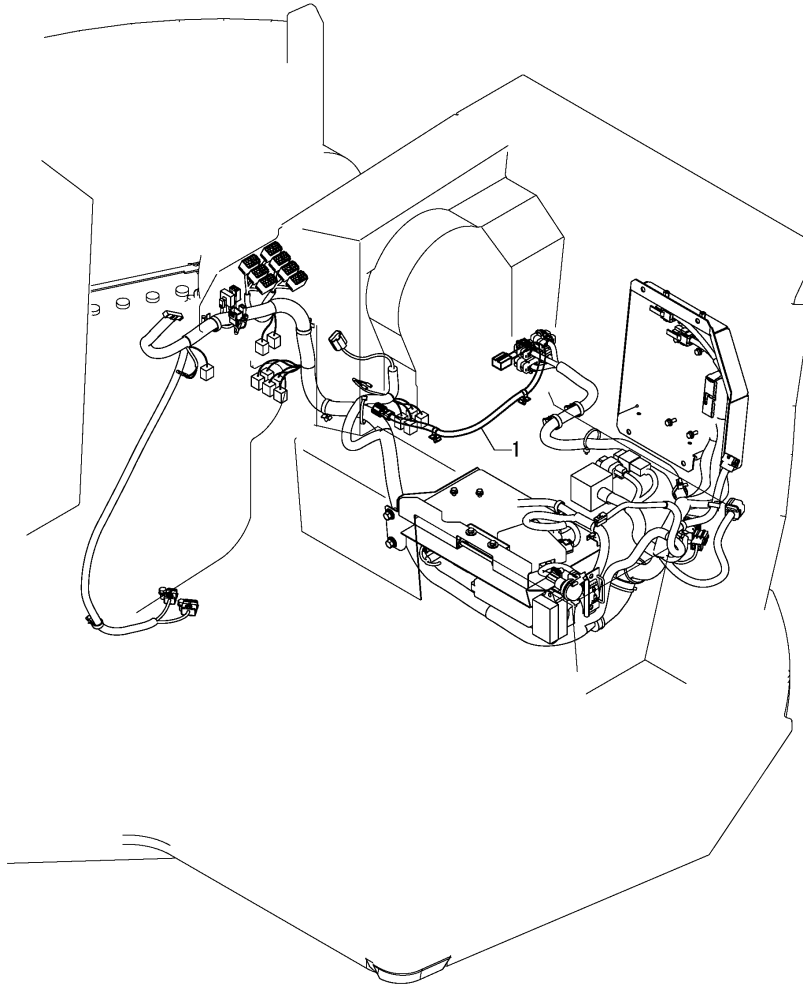


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-16120	CABLE, BATTERY	1							
2	1	172112-16201	RETAINER, BATTERY	1							
3	1	172164-16370	ROD	2							
4	1	1E8080-83321	BATTERY, 130E41R	1							
5	1	22157-080000	WASHER, 8	2							
6	1	26013-100162	BOLT, M10X 16	1							
7	1	26716-080002	NUT, M8	4							

Fig.15. HARNESS (SEAT)

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172A69-16620	HARNESS,F CMP	1								




Fig.16. COUPLER

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-16070	CONNECTOR,CAP	1							
2	1	172B27-16800	CONNECTOR,SWP 2M	1							
3	1	172B27-16800	CONNECTOR,SWP 2M	1							
4	1	172B27-16820	CONNECTOR,SWP 3F	1							
5	1	172B27-16830	CONNECTOR,DT04-3P	1							
6	1	194202-56460	BAND, 200	2							
7	1	194202-56460	BAND, 200	1							

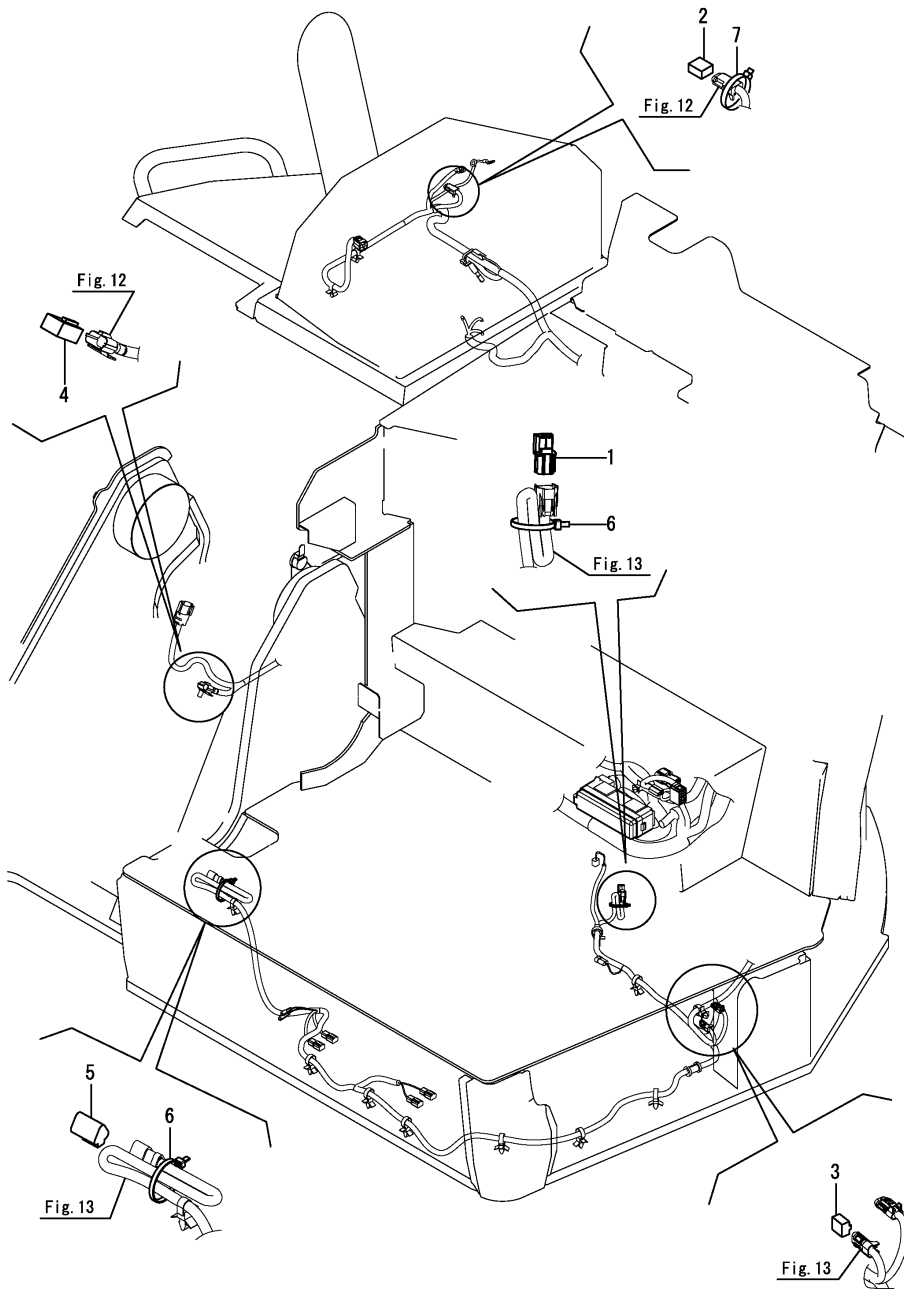
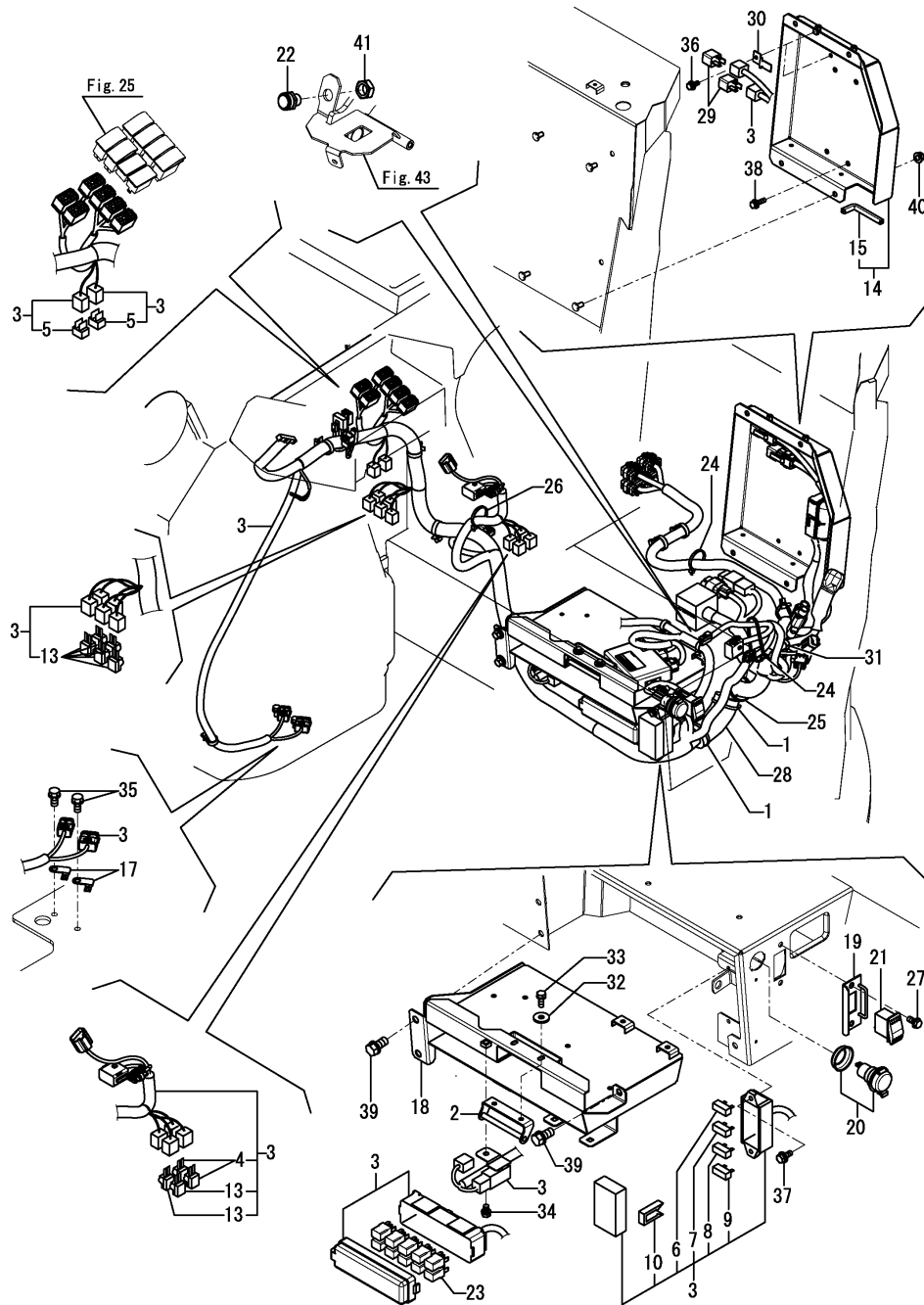


Fig.17. SEAT MOUNT



(A)=B7-6 C(EP)  
(B)=  
(C)=

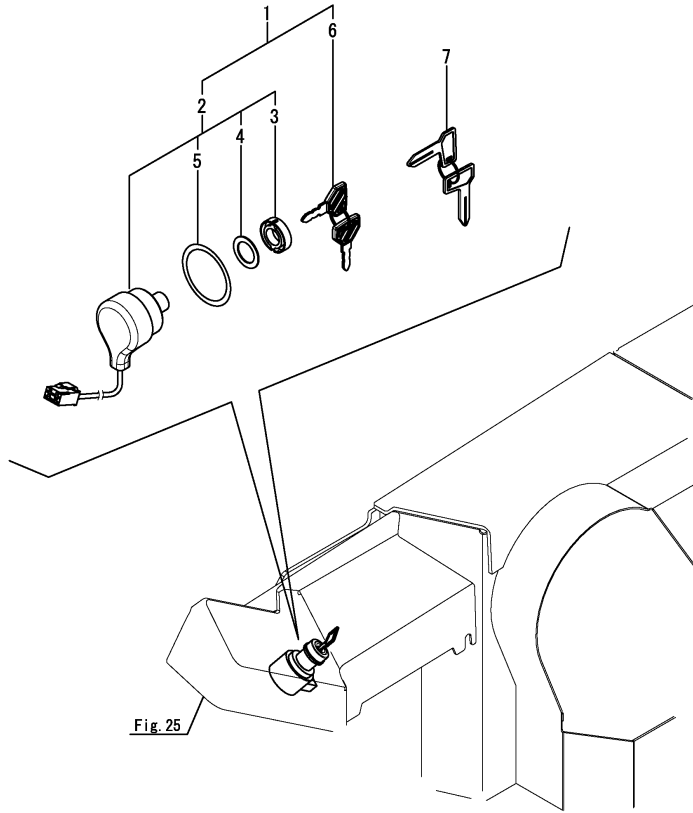
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	2							
2	1	172B11-16350	CATCH ASSY, LOCK	1							
3	1	172B27-16551	HARNES ASSY,B-EU	1							
4	2	172649-16560	DIODE, 1.5-3PA	2							
5	2	1A6382-51510	RESISTANCE, 2W R120	2							
6	2	198535-52110	FUSE, 5A	8							
7	2	198535-52120	FUSE, 10A	4							
8	2	198535-52140	FUSE, 20A	6							
9	2	198535-52170	FUSE, 30A	4							
10	2	1E9570-83900	MINI FUSE PULLER	1							
13	2	1E8235-84910	DIODE, 090 31	7							
14	1	172B11-16601	BRACKET ASSY, E-ECU	1							
15	2	172456-13470	RUBBER 100	1							
17	1	172A69-16700	BRACKET	2							
18	1	172B11-16900	BRACKET ASSY,CR	1							
19	1	172A89-17180	PLATE ASSY,SWITCH	1							
20	1	172A64-17250	SOCKET ASSY	1							
21	1	172A69-17260	SWITCH, ENGINE STOP	1							
22	1	194464-52190	SWITCH, START	1							
23	1	1A7522-52950	RELAY, ACM13221M19	10							
24	1	194202-56460	BAND, 200	2							
25	1	194202-56460	BAND, 200	1							
26	1	194202-56460	BAND, 200	1							
27	1	172519-63240	BOLT	2							
28	1	172445-68650	SPONGE, HOSE	1							
29	1	129927-77900	RELAY, ISO 90A	2							
30	1	129927-77910	BRACKET, CONNECTOR	2							
31	1	1E8490-84130	CLAMP, BAND	1							
32	1	22157-060000	WASHER, 6	2							
33	1	26013-060122	BOLT, M6X 12	2							
34	1	26013-080122	BOLT, M8X 12	1							
35	1	26013-080162	BOLT, M8X 16	2							
36	1	26014-060162	BOLT, M6X 16	2							
37	1	26014-060162	BOLT, M6X 16	2							
38	1	26014-060252	BOLT, M6X 25	4							
39	1	26014-100202	BOLT, M10X 20	3							
40	1	26051-080002	NUT, M8	4							
41	1	26776-180002	NUT, LOCK M18	1							

Fig.18. STARTER SWITCH

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-17100	SWITCH ASSY, STARTER	1							
2	2	172B11-17110	CYLINDER ASSY, KEY	1							
3	3	172B11-17120	NUT, RING	1							
4	3	172B11-17130	WASHER	1							
5	3	172B11-17140	O-RING	1							
6	2	198360-52160	KEY ASSY, SPARE	1							
7	1	933110-00301	KEY ASSY	1							1

Fig. 25

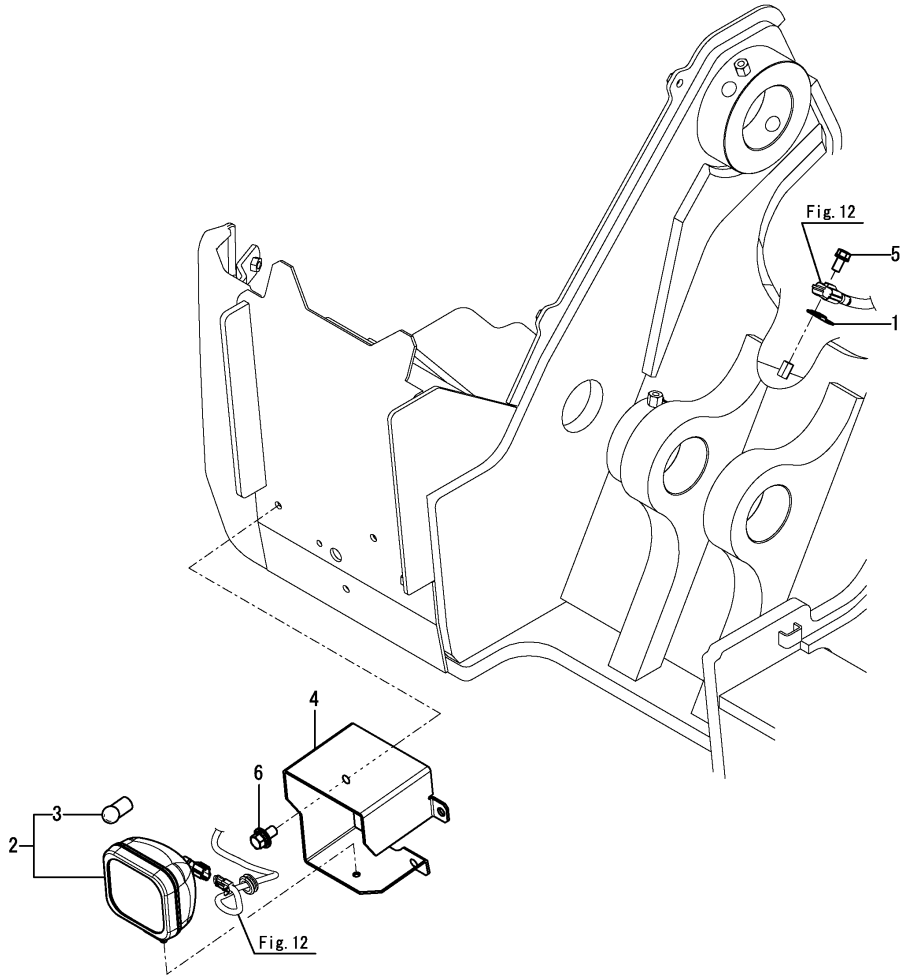
Remarks

(1)For cabin door.

# Fig.19. WORK LAMP(TURNING FRAME)

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-16700	BRACKET	1							
2	1	172B27-17380	LAMP ASSY, WORK	1							
3	2	172B03-17470	BULB, 12V 55W	1							
4	1	172B27-17560	COVER,LIGHT	1							
5	1	26013-080162	BOLT, M8X 16	1							
6	1	26014-100202	BOLT, M10X 20	3							

Fig.20. TRAVEL ALARM

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-16880	BRACKET ASSY, BUZZER	1							
2	1	172478-17201	SWITCH, PRESSURE	1							
3	1	172511-17351	BUZZER, BACK	1							
4	1	172156-76110	CONNECTOR, PF1/4PT1/8	1							
5	1	26013-080162	BOLT, M8X 16	1							
6	1	41851-000110	O-RING	1							

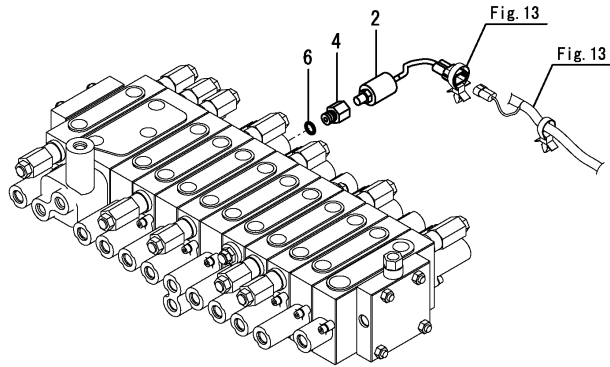
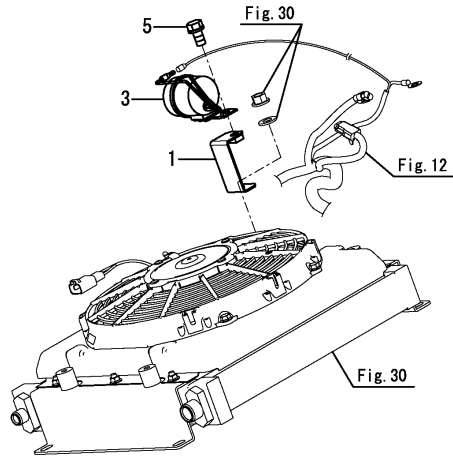


Fig.21. SENSOR VOLUME

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-17251	SENSOR ASSY, VOLUME	2							
4	2	172B11-17301	KNOB ASSY	2							

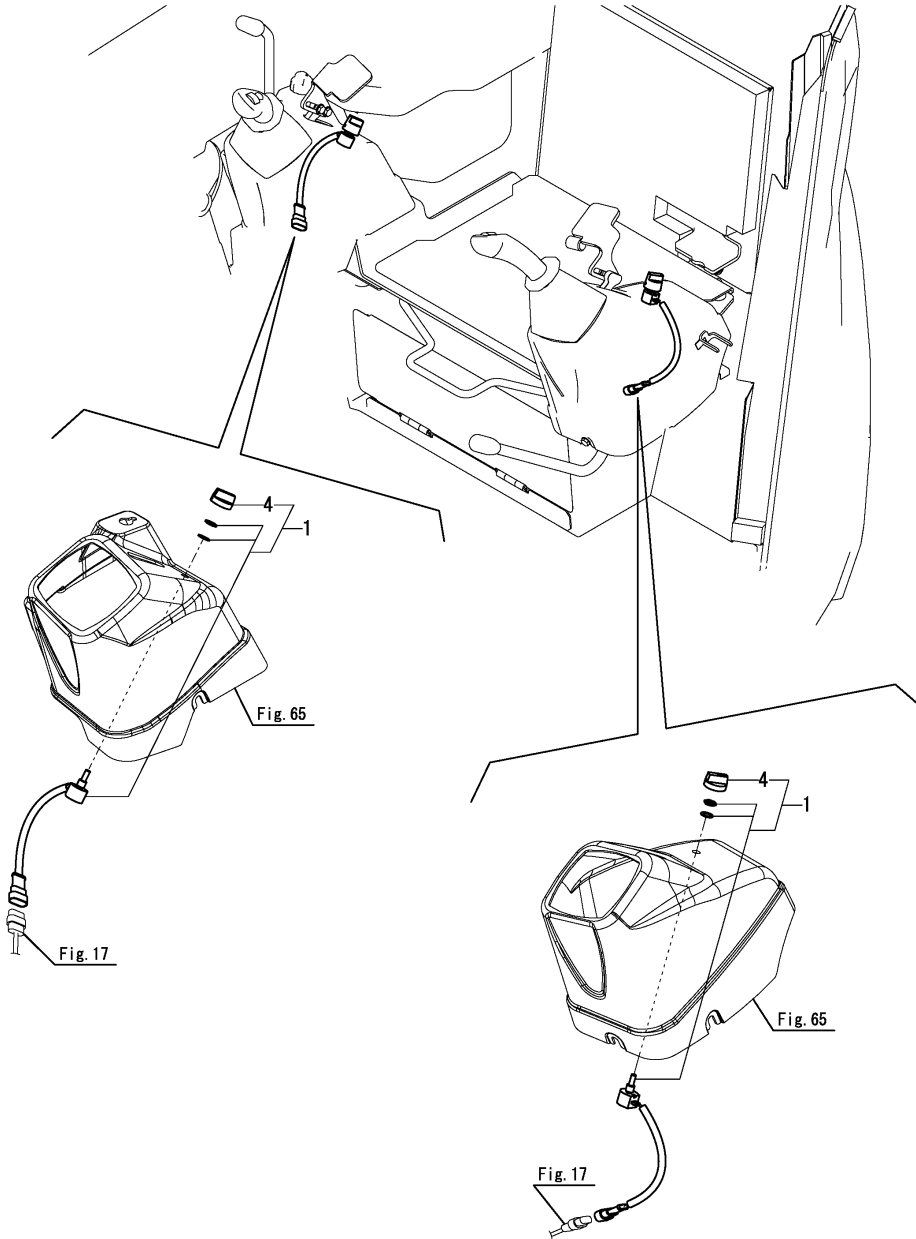


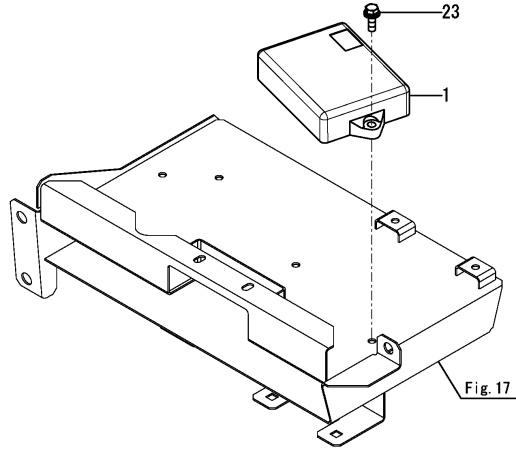


Fig.23. CONTROLLER

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

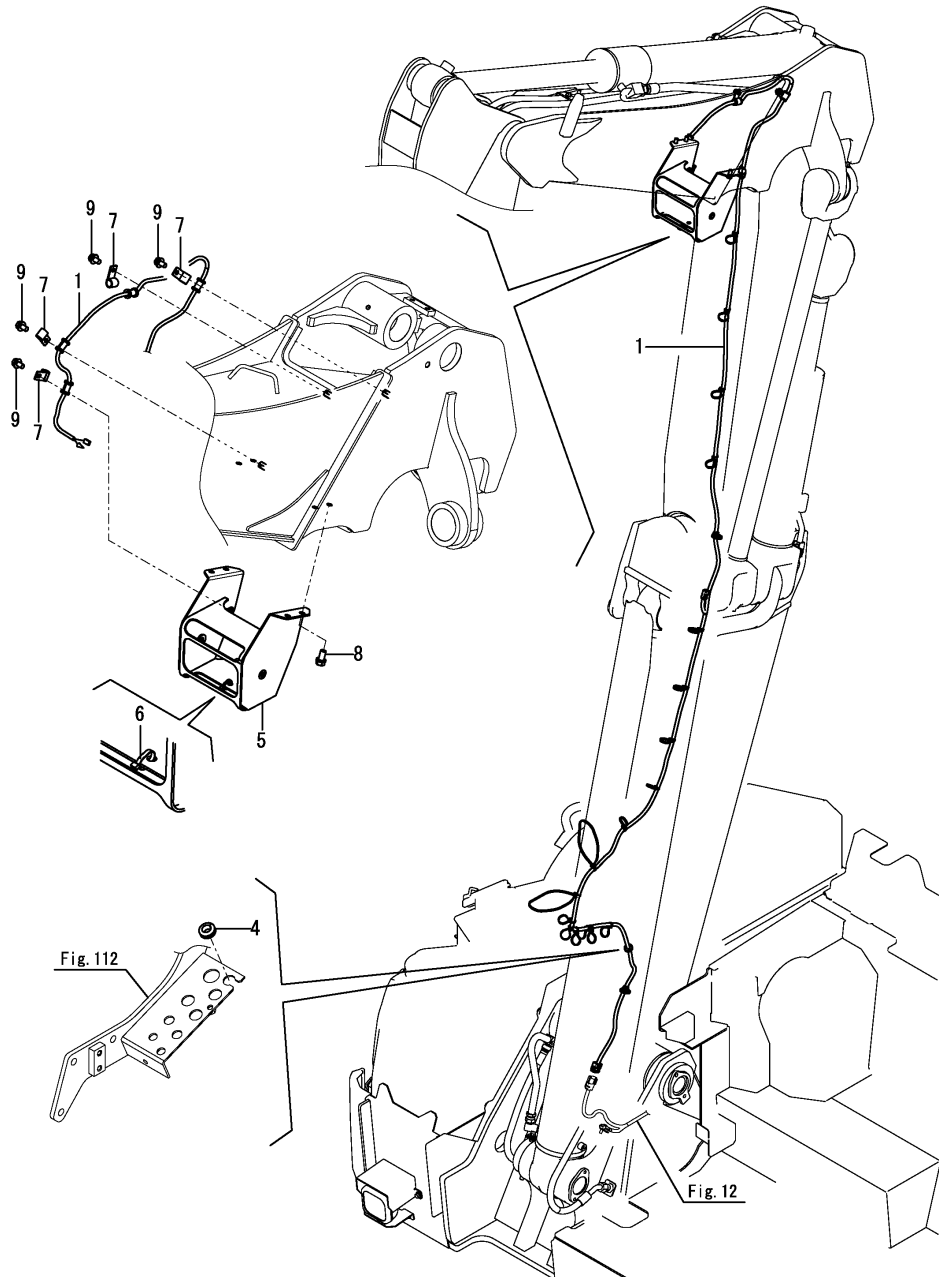
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A8280-50900	CONTROLLER	1							1
23	1	26014-060202	BOLT, M6X 20	2							



Remarks  
 (1)Spare parts.  
 Please contact any authorized distributor nearest to install a proper information.



Fig.24. WORK LAMP



(A)=B7-6 C(EP)  
 (B)=  
 (C)=

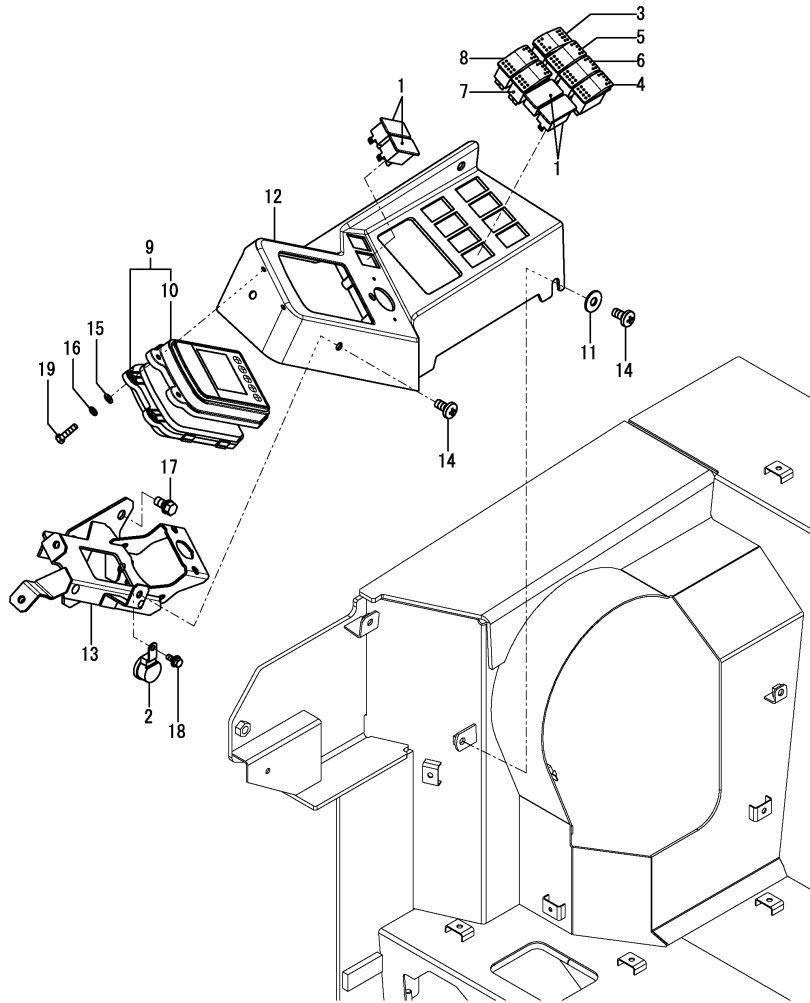
(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B27-16220	HARNES, C-EU	1							
4	1	172187-16560	GROMMET	1							
5	1	172B27-17500	COVER ASSY, B LAMP	1							
6	1	194202-56460	BAND, 200	1							
7	1	172A50-77170	CLAMP, WRC15	4							
8	1	26013-100162	BOLT, M10X 16	4							
9	1	26014-080162	BOLT, M8X 16	4							

Fig.25. INDICATOR BOX

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



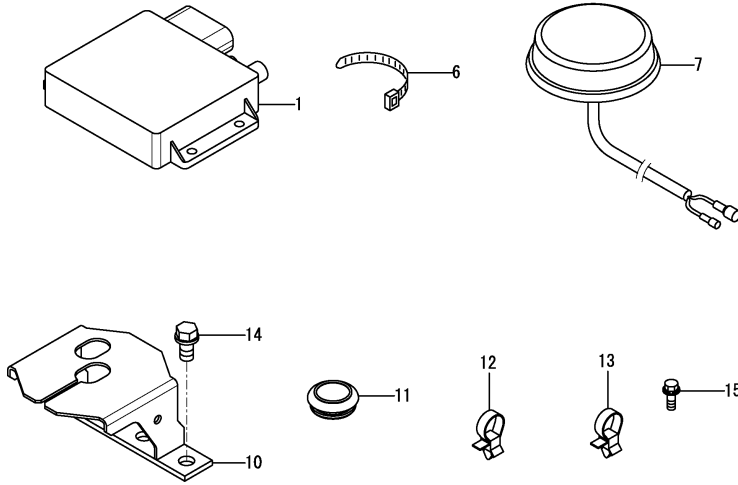
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172538-17100	PLUG, PANEL	4							
2	1	172141-17150	BUZZER	1							
3	1	172B11-17200	SWITCH, DPF	1							
4	1	172A69-17211	SWITCH, TRAVLE	1							
5	1	172A69-17221	SWITCH, WIPER	1							
6	1	172A69-17231	SWITCH, LIGHT	1							
7	1	172A69-17241	SWITCH, AUTO DECEL	1							
8	1	172A69-17251	SWITCH, ECO	1							
9	1	172B03-17256	MONITOR ASSY	1							
10	2	172B03-17261	MONITOR ASSY,UPPER	1							
11	1	172458-62430	WASHER	2							
12	1	172B11-63140	PANEL, INSTRUMENT	1							1
12-1	1	172B11-63240	PANEL, INSTRUMENT D	1							S 2
(A=M6F001)											
13	1	172B11-63500	STAY ASSY, INPANE	1							
14	1	172137-69850	SCREW	4							
15	1	22137-050000	WASHER, 5	4							
16	1	22217-050000	WASHER, SPRING 5	4							
17	1	26013-100202	BOLT, M10X 20	3							
18	1	26014-060162	BOLT, M6X 16	1							
19	1	26116-050202	BOLT, M5X 20 PLATED	4							

Remarks  
(1)Color = DARK OLIVE GRAY.  
(2)Color = PANTONE 425C.

Fig.26. GPS

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1RF001-00024	CONTROLLER,MOBILE,O	1							1
6	1	172126-11510	BAND	6							
7	1	172B11-16590	ANTENNA ASSY,MOBILE	1							
10	1	172B11-17920	BRACKET ASSY, GPS	1							
11	1	172B11-18880	GROMMET,30	1							
12	1	1E8775-84120	CLAMP, BAND	4							
13	1	1E8490-84130	CLAMP, BAND	3							
14	1	26013-100202	BOLT, M10X 20	2							
15	1	26014-060162	BOLT, M6X 16	4							

Remarks

(1)To install proper information, go to an authorized distributor.

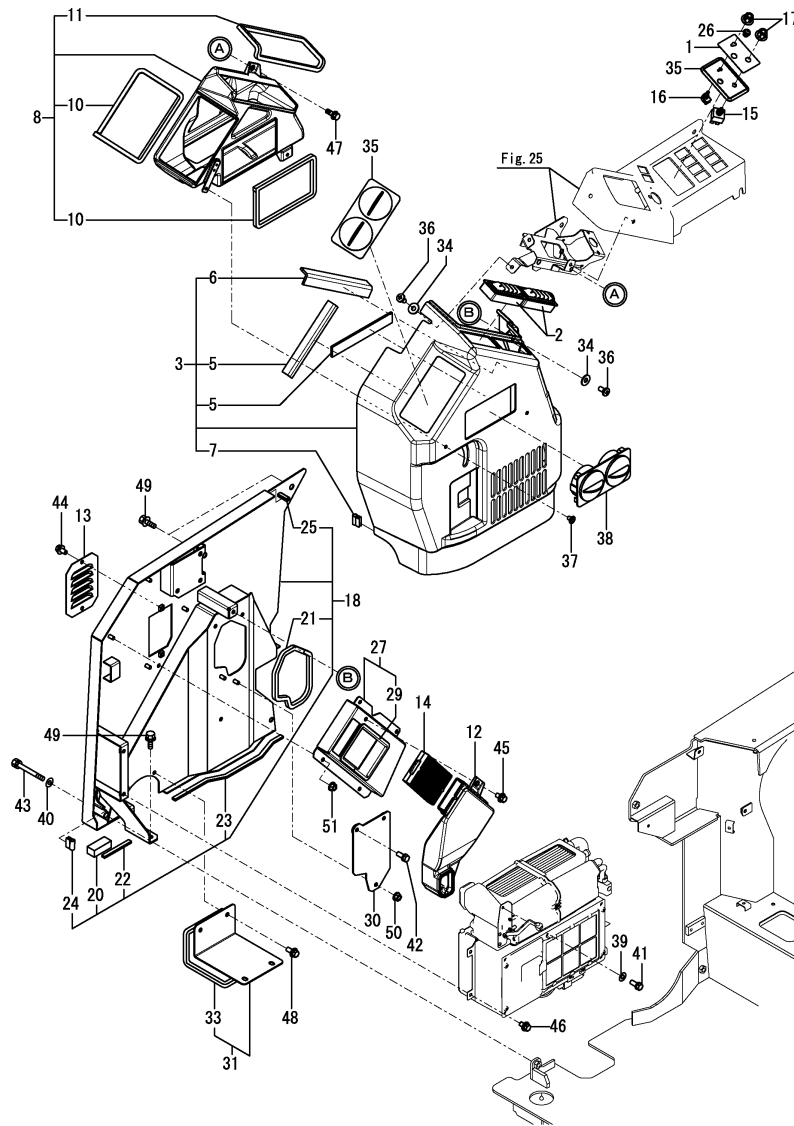
Note : Carrier registration is required when replacing this part.

For more information, contact the service department of the dealer you purchased from.

Note : Registration is required when replacing this part.

For more information, contact the service department of the dealer you purchased from.

Fig.27. AIR CONDITIONER(CABIN RELATED)



Remarks

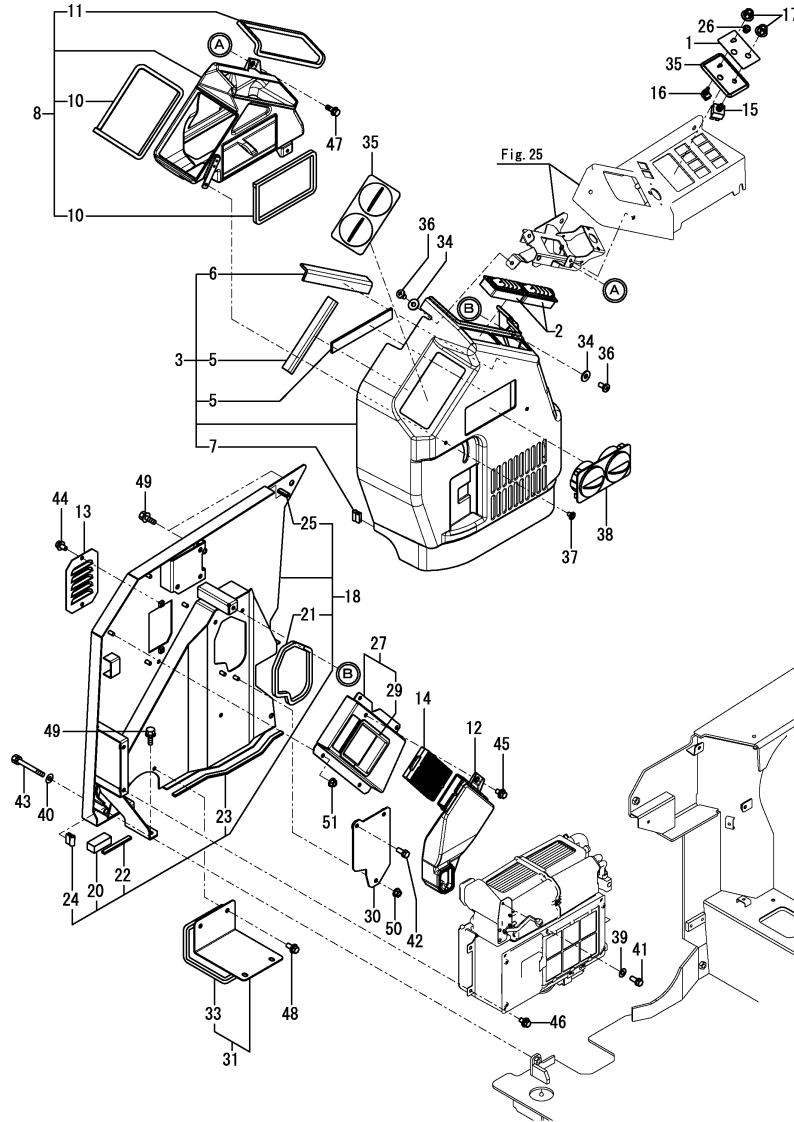
- (1)Color = WARM IVORY.
- (2)Color = WARM GARY.
- (3)Color = LIGHT GARY.
- (4)Color = NAVY GRAY.
- (5)Color = PANTONE 425C.
- (6)Color = BLACK.

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-03250	LABEL,SW A/C	1							
2	1	172458-17700	GRILLE	2							
3	1	172B11-18200	COVER ASSY,A/C	1							1
3-1	1	172B11-18210	COVER ASSY,A/C D	1							S 4
(A=M6F001)											
5	2	172B11-18240	SEAT,INSULATOR A	2							
6	2	172B11-18250	SEAT,INSULATOR B	1							
7	2	172B11-19760	SEAL, 25	1							
8	1	172B11-18700	DUCT ASSY,A/C	1							
10	2	172A69-18750	SEAL, DUCT	2							
11	2	172B11-18810	SEAL,700	1							
12	1	172B11-18740	DUCT,A/C FRESH AIR	1							
13	1	172B11-18780	LOUVER	1							
14	1	172B06-18420	FILTER, AIR	1							
15	1	172B06-18560	SWITCH, BLOWER	1							
16	1	172B06-18570	SWITCH, THERMO	1							
17	1	172B06-18580	KNOB	2							
18	1	172B27-19110	BRACKET ASSY,AC U	1							
20	2	172A69-19280	SEAL	1							
21	2	172B27-19340	SEAL,495	1							
22	2	172B27-19380	SEAL, 94	1							
23	2	172B27-19390	SEAL,390	1							
24	2	172B11-19760	SEAL, 25	1							
25	2	172455-61580	TRIM	1							
26	1	172B03-19160	SWITCH ASSY	1							
27	1	172B27-19250	DUCT ASSY	1							
29	2	172162-62540	SEAL, STEP	1							
30	1	172B27-61360	COVER ASSY,B	1							
31	1	172B27-61660	COVER ASSY,A	1							
33	2	172B27-61680	SEAL, 730	1							
34	1	172458-62430	WASHER	2							
35	1	172B03-63340	PANEL, AC	1							2
35-1	1	172B03-63670	PANEL, AC D	1							S 5
(A=M6F001)											
36	1	172137-69850	SCREW	2							
37	1	1A8110-84210	RIVET	2							3
37-1	1	1A8060-84280	RIVET, PUSH	2							S 6
(A=M6F001)											
38	1	1A7030-87411	GRILLE ASSY, FRONT	2							
39	1	22117-060000	WASHER, 6	1							
40	1	22137-100000	WASHER, 10	1							
41	1	26013-060102	BOLT, M6X 10	1							
42	1	26013-080202	BOLT, M8X 20	2							
43	1	26013-100852	BOLT, M10X 85	1							
44	1	26014-080162	BOLT, M8X 16	2							
45	1	26014-080162	BOLT, M8X 16	1							
46	1	26014-080162	BOLT, M8X 16	3							
47	1	26014-080202	BOLT, M8X 20	1							
48	1	26014-080202	BOLT, M8X 20	4							
49	1	26014-100252	BOLT, M10X 25	4							
50	1	26366-080002	NUT, M8	1							

Fig.27. AIR CONDITIONER(CABIN RELATED)



(A)=B7-6 C(EP)  
 (B)=  
 (C)=

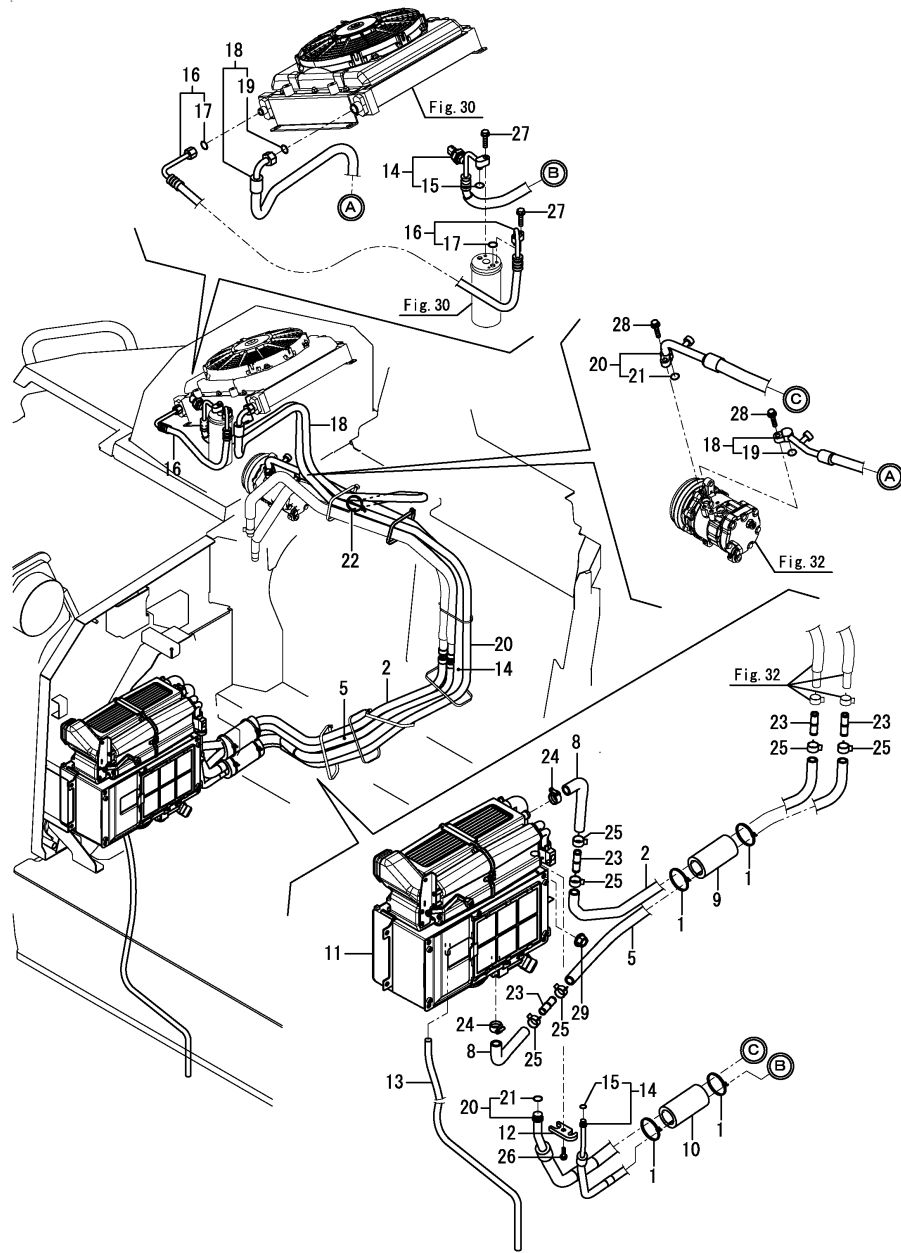
(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
51	1	26366-080002	NUT, M8	4							

Remarks

- (1)Color = WARM IVORY.
- (2)Color = WARM GARY.
- (3)Color = LIGHT GARY.
- (4)Color = NAVY GRAY.
- (5)Color = PANTONE 425C.
- (6)Color = BLACK.

Fig.28. AIR CONDITIONER(PIPING)



(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	4							
2	1	172A89-17810	HOSE ASY,HEATER 1050	1							
5	1	172A69-17840	HOSE ASSY, HEATER	1							
8	1	172B11-17870	HOSE, HEATER A	2							
9	1	172A69-18900	SPONGE, HOSE	1							
10	1	172B11-18900	SPONGE,42X120	1							
11	1	172B03-19101	AIR CON UNIT	1							1
12	1	172B03-19110	PLATE, FLANGE	1							
13	1	172B11-19870	HOSE, DRAIN AC	1							
14	1	172B27-19800	HOSE,EXP.V	1							
15	2	172B06-18700	O-RING	2							
16	1	172B11-19830	HOSE,RECIEVER	1							
17	2	172B06-18700	O-RING	2							
18	1	172B11-19840	HOSE,DISCHARGE	1							
19	2	172B06-18680	O-RING	2							
20	1	172B11-19850	HOSE,SUCTION	1							
21	2	172B06-18690	O-RING	2							
22	1	194202-56460	BAND, 200	1							
23	1	1A7030-88660	PIPE, JOINT	4							
24	1	23001-022000	CLAMP, HOSE 22	2							
25	1	23080-018000	CLAMP, 18	6							
26	1	26106-060202	BOLT, M6X 20 PLATED	1							
27	1	26106-060252	BOLT, M6X 25 PLATED	2							
28	1	26106-080252	BOLT, M8X 25 PLATED	2							
29	1	26366-080002	NUT, M8	1							

Remarks

(1)Inner parts are shown in Fig.29.

Fig.29. AIR CONDITIONER(UNIT)(INNER PARTS)

(A)=B7-6 C(EP)

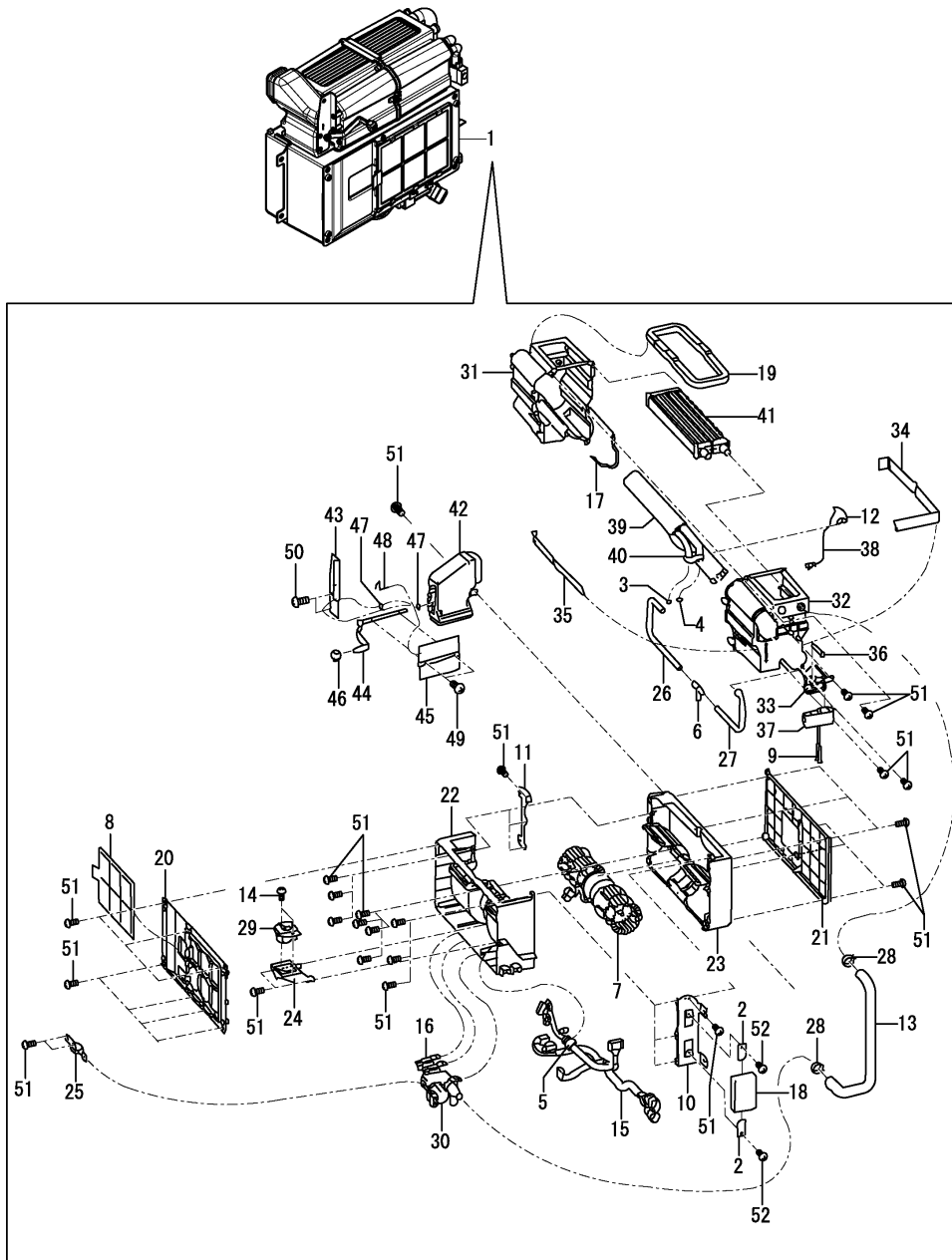
(B)=

(C)=

(D)=

(E)=

(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-19101	AIR CON UNIT	1							
2	2	172B06-18550	BRACKET,AMP	2							
3	2	172B06-18680	O-RING	1							
4	2	172B06-18690	O-RING	1							
5	2	172B06-18930	INSULATOR,HARNESS	1							
6	2	172B06-18960	ELBOW,DRAIN	1							
7	2	172B06-18970	MOTOR ASSY,BLOWER	1							
8	2	172B03-19120	FILTER, REC	1							
9	2	172B06-19120	BOLT, SOCKET M5X40	2							
10	2	172B03-19130	BRACKET, 1	1							
11	2	172B03-19140	BRACKET, 2	1							
12	2	172B06-19140	HOLDER,THERMISTOR	1							
13	2	172B03-19150	HOSE, HEATER	1							
14	2	172B06-19150	SCREW, PAN HEAD	2							
15	2	172B03-19191	HARNESS ASSY, HVAC	1							
16	2	172B03-19200	RELAY	2							
17	2	172B06-19200	SEAL,CASE	1							
18	2	172B03-19210	CONTROLLER, HVAC	1							
19	2	172B03-19220	SEAL, OUTLET	1							
20	2	172B03-19230	COVER, FRONT	1							
21	2	172B03-19240	COVER, BACK	1							
22	2	172B03-19250	CASE ASSY, LOW FRONT	1							
23	2	172B03-19260	CASE ASSY, LOW BACK	1							
24	2	172B03-19270	MOUNT, RESISTOR	1							
25	2	172B03-19280	RETAINER, VALVE	1							
26	2	172B03-19290	HOSE, DRAIN 1	1							
27	2	172B03-19300	HOSE, DRAIN 2	1							
28	2	172B03-19310	CLAMP, HOSE	2							
29	2	172B03-19320	RESISTOR	1							
30	2	172B03-19330	VALVE ASSY, WATER	1							
31	2	172B03-19340	CASE ASSY, UP FEMALE	1							
32	2	172B03-19350	CASE ASSY, UP MALE	1							
33	2	172B03-19360	COVER ASSY, PAF	1							
34	2	172B03-19370	SEAL, AC-UNIT 1	1							
35	2	172B03-19380	SEAL, AC-UNIT 2	1							
36	2	172B03-19390	RETAINER, TXV	1							
37	2	172B03-19400	VALVE, EXPANSION	1							
38	2	172B03-19410	SENSOR, TEMPERATURE	1							
39	2	172B03-19420	EVAPORATOR ASSY	1							
40	2	172B03-19430	STAY	1							
41	2	172B03-19440	HEATER ASSY	1							
42	2	172B03-19450	DUCT ASSY	1							
43	2	172B03-19460	BRACKET, DUCT	1							
44	2	172B03-19470	LEVER ASSY, DOOR	1							
45	2	172B03-19480	DOOR ASSY	1							
46	2	172B03-19490	KNOB	1							
47	2	172B03-19500	SPACER, C	2							
48	2	172B03-19510	SPRING	1							
49	2	172B03-19520	SCREW, 3X6	2							
50	2	172B03-19530	SCREW, 4X10	2							
51	2	172B03-19540	SCREW, 4X16	36							

Fig.29. AIR CONDITIONER(UNIT)(INNER PARTS)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	2	172B03-19550	SCREW, 5X5	2							

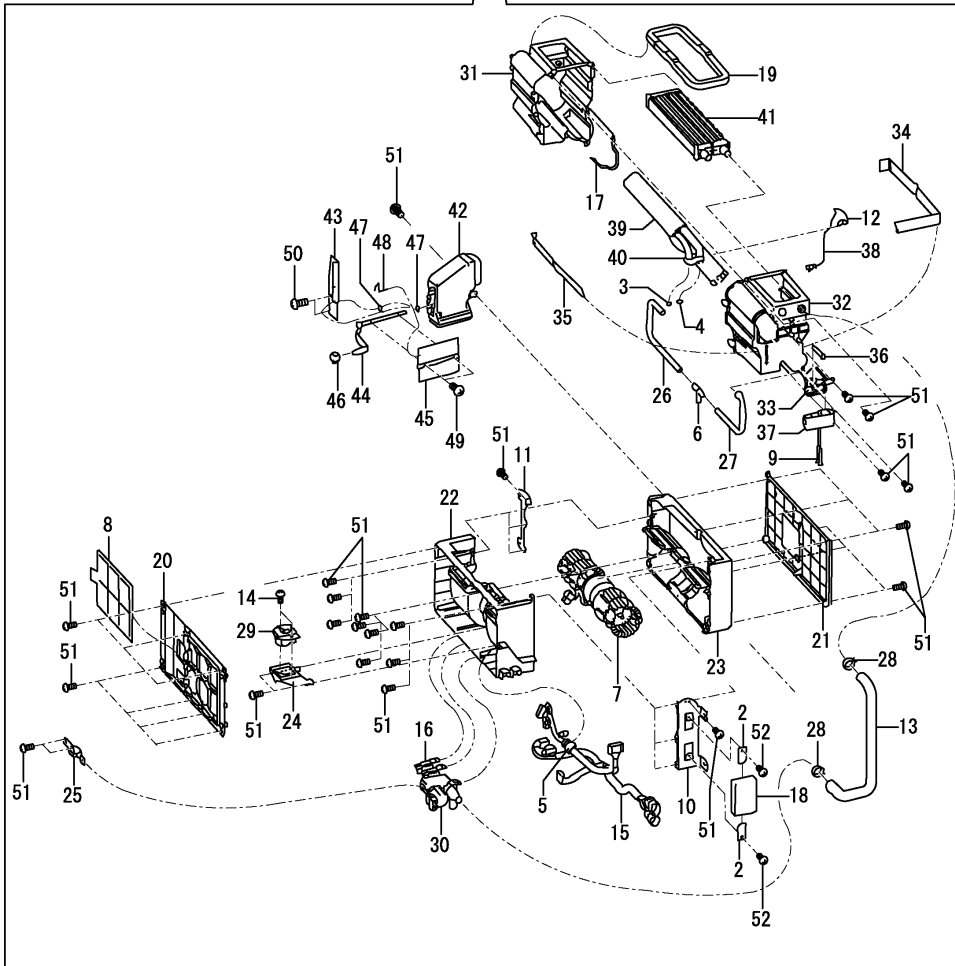
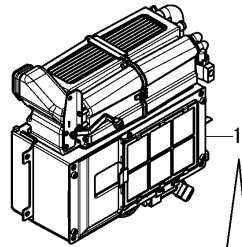
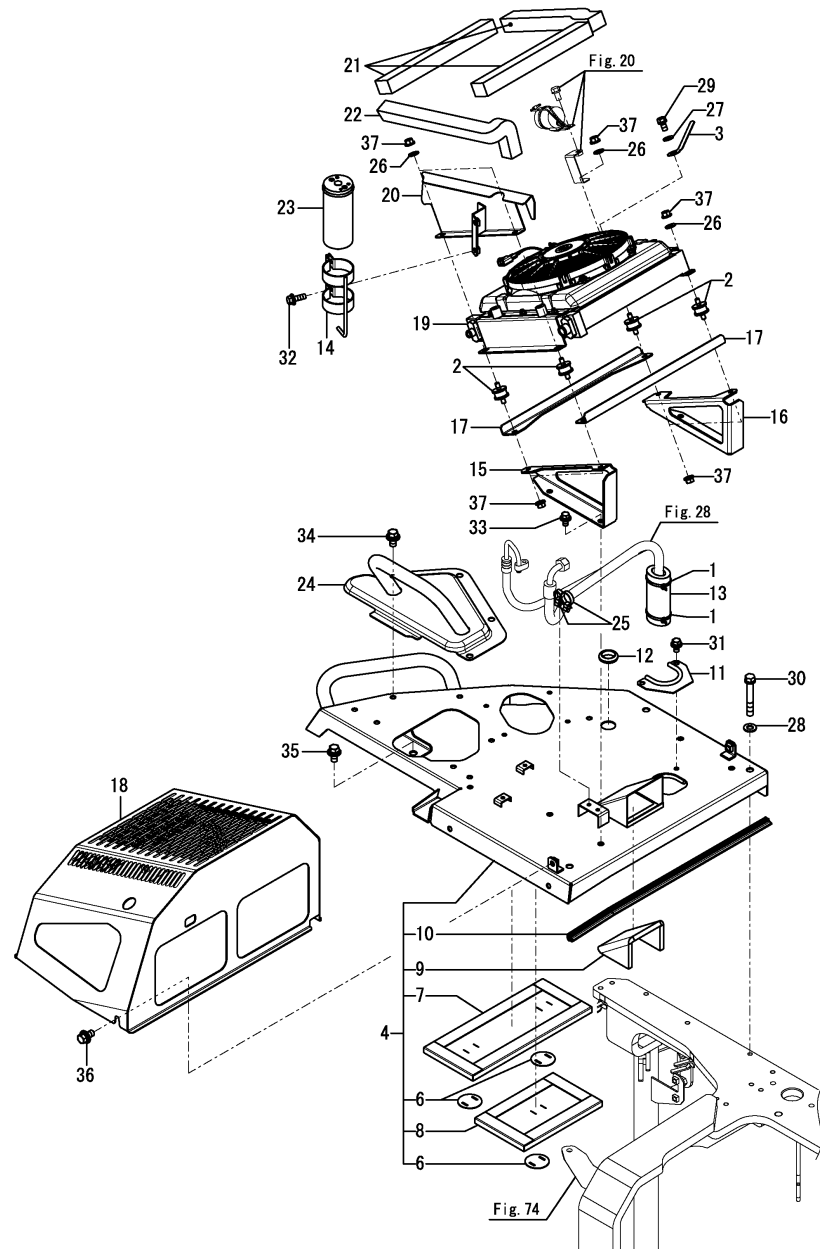




Fig.30. AIR CONDITIONER(CONDENSER RELATED)



(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	2							
2	1	172447-13550	MOUNT, PAD	4							
3	1	172126-16540	CLAMP	1							
4	1	172B27-18440	BASE ASSY,COND	1							
6	2	172B11-18570	PLATE, INSURETOR	3							
7	2	172B11-18580	INSULATOR,A	1							
8	2	172B11-18590	INSULATOR,H	1							
9	2	172B11-18680	INSULATOR,J	1							
10	2	172444-61320	RUBBER, SEAL	1							
11	1	172A89-18580	COVER, HOSE	1							
12	1	172B11-18880	GROMMET,30	1							
13	1	172B11-18900	SPONGE,42X120	1							
14	1	172B03-18950	BRACKET ASSY, R/D	1							
15	1	172B11-19500	BRACKET, COND F	1							
16	1	172B27-19520	BRACKET, COND R	1							
17	1	172B11-19580	RIB,COND BKT	2							
18	1	172B27-19610	COVER ASSY,COND	1							
19	1	172B03-19680	CONDENSER ASSY	1							1
20	1	172B11-19701	PLATE ASSY,SEAL COND	1							
21	1	172B11-19770	SEAL,310	3							
22	1	172B11-19780	SEAL,420	1							
23	1	172B27-19900	RECEIVER-DRYER	1							
24	1	172B27-62120	COVER ASSY, UPPER	1							
25	1	1E8490-84130	CLAMP, BAND	2							
26	1	22137-080000	WASHER, 8	3							
27	1	22137-080000	WASHER, 8	1							
28	1	22137-100000	WASHER, 10	3							
29	1	26013-080162	BOLT, M8X 16	1							
30	1	26013-100702	BOLT, M10X 70	3							
31	1	26014-080162	BOLT, M8X 16	2							
32	1	26014-080252	BOLT, M8X 25	2							
33	1	26014-100202	BOLT, M10X 20	4							
34	1	26014-100202	BOLT, M10X 20	4							
35	1	26014-100202	BOLT, M10X 20	1							
36	1	26014-100202	BOLT, M10X 20	4							
37	1	26051-080002	NUT, M8	8							

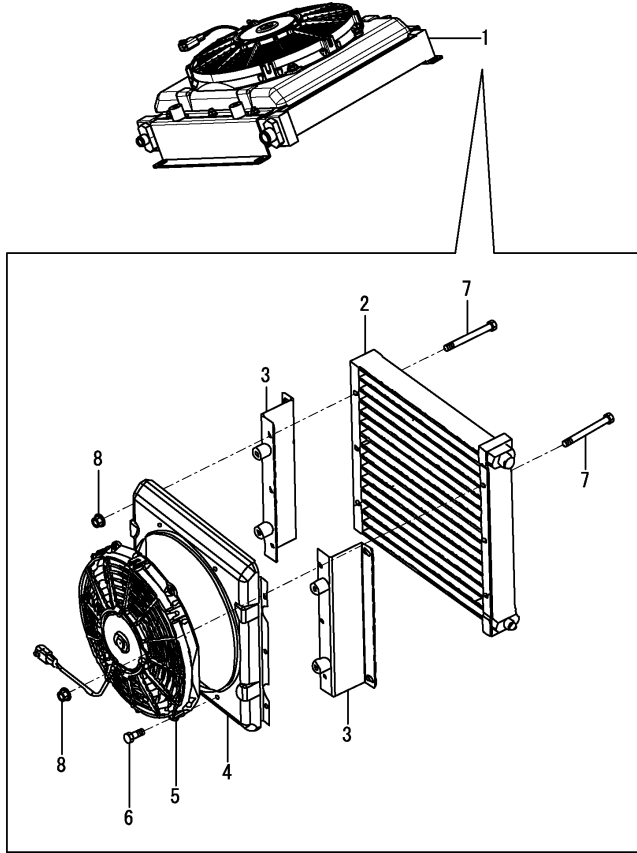
Remarks

(1)Inner parts are shown in Fig.31.

Fig.31. AIR CONDITIONER(CONDENSER)(INNER PARTS)

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-19680	CONDENSER ASSY	1							
2	2	172B06-19260	CONDENSER	1							
3	2	172B03-19650	BRACKET ASSY, COND	2							
4	2	172B03-19660	COVER ASSY, COND FAN	1							
5	2	172B03-19670	MOTOR ASSY, FAN	1							
6	2	26106-060162	BOLT, M6X 16 PLATED	4							
7	2	26106-060602	BOLT, M6X 60 PLATED	6							
8	2	26366-060002	NUT, M6	6							

Fig.32. AIR CONDITIONER(ENGINE RELATED)

(A)=B7-6 C(EP)

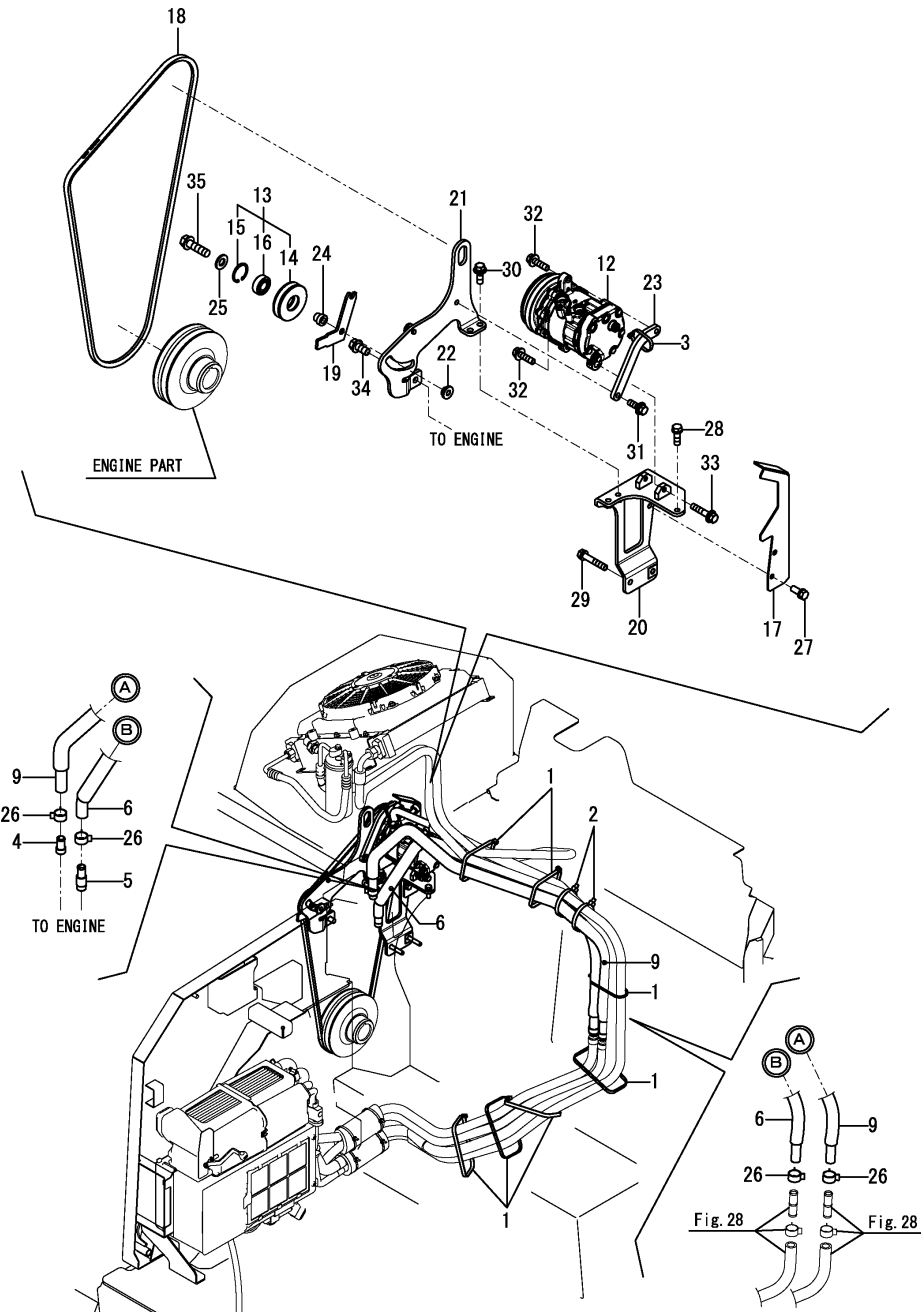
(B)=

(C)=

(D)=

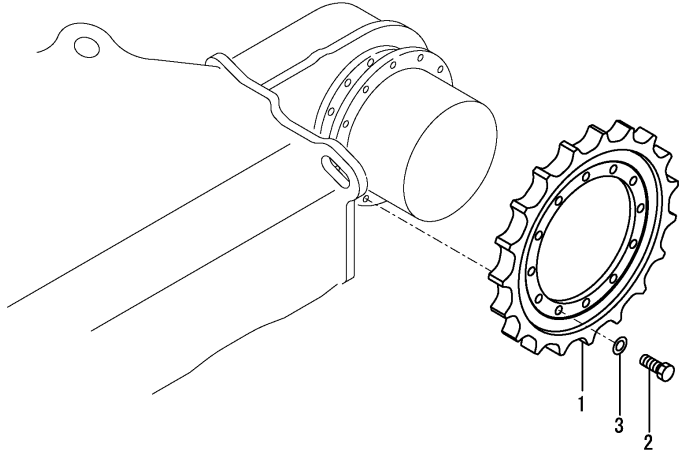
(E)=

(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	7							
2	1	172137-16560	BAND	2							
3	1	172137-16560	BAND	1							
4	1	172124-17640	JOINT, PIPE	1							
5	1	172B11-17640	JOINT,PIPE 3/8	1							
6	1	172A89-17810	HOSE ASY,HEATER 1050	1							
9	1	172A69-17840	HOSE ASY, HEATER	1							
12	1	172B11-18100	COMPRESSOR ASSY, 116	1							
13	1	172A69-18150	PULLEY ASSY, TENSION	1							
14	2	172A69-18160	PULLEY, TENSION	1							
15	2	22252-000350	RING, 35	1							
16	2	24104-062020	BEARING, 6202UUC3	1							
17	1	172B11-18150	GUARD,BELT	1							
18	1	172A69-18190	V-BELT	1							
19	1	172B11-18290	BAR,ADJUST	1							
20	1	172B11-18300	BRACKET ASSY,COMP	1							
21	1	172B11-18370	BRACKET ASSY,PULLEY	1							
22	1	172187-18410	NUT, PULLEY	1							
23	1	172B11-18410	PLATE,COMPRESSOR	1							
24	1	129466-96240	SPACER, PULLEY	1							
25	1	22137-100000	WASHER, 10	1							
26	1	23080-018000	CLAMP, 18	4							
27	1	26013-080202	BOLT, M8X 20	2							
28	1	26013-080252	BOLT, M8X 25	1							
29	1	26013-080452	BOLT, M8X 45	2							
30	1	26014-080252	BOLT, M8X 25	2							
31	1	26014-080252	BOLT, M8X 25	1							
32	1	26014-080302	BOLT, M8X 30	2							
33	1	26014-080402	BOLT, M8X 40	1							
34	1	26106-100202	BOLT, M10X 20 PLATED	1							
35	1	26106-100352	BOLT, M10X 35 PLATED	1							

Fig.33. SPROCKET

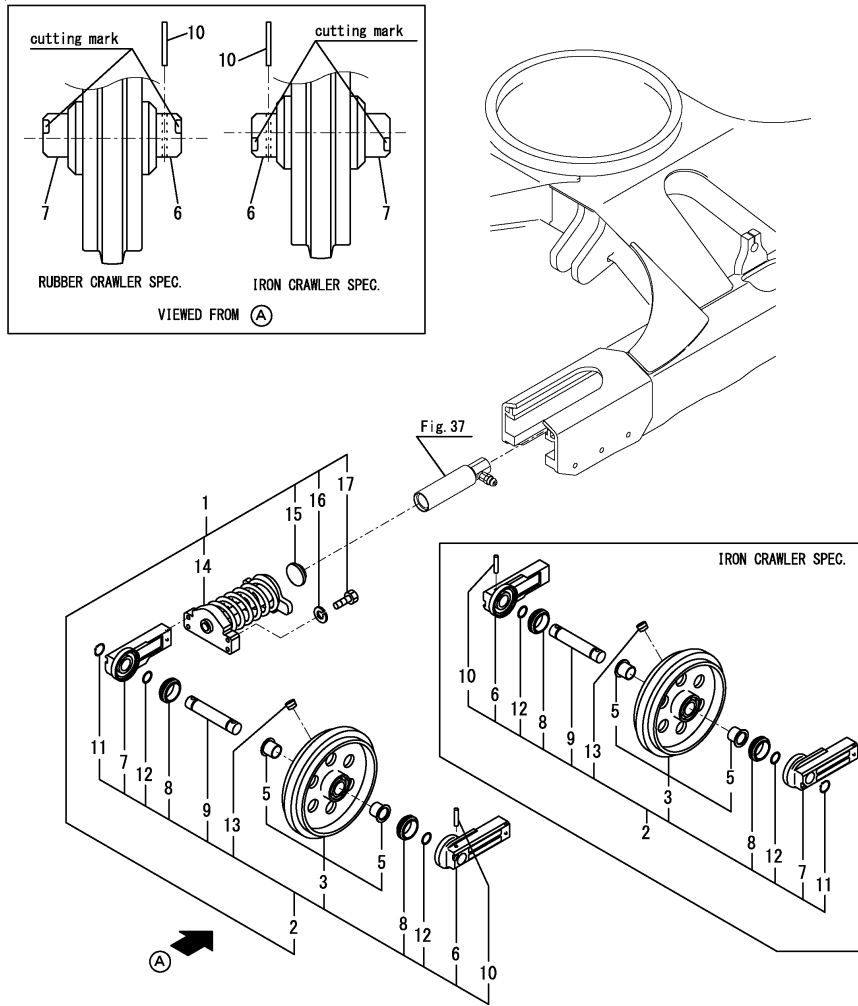


(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A89-29100	SPROCKET, 19	2							
2	1	172455-29140	BOLT	24							
3	1	172455-29150	WASHER	24							

Fig.34. IDLER & ADJUST



(A)=B7-6 C(EP)  
(B)=  
(C)=

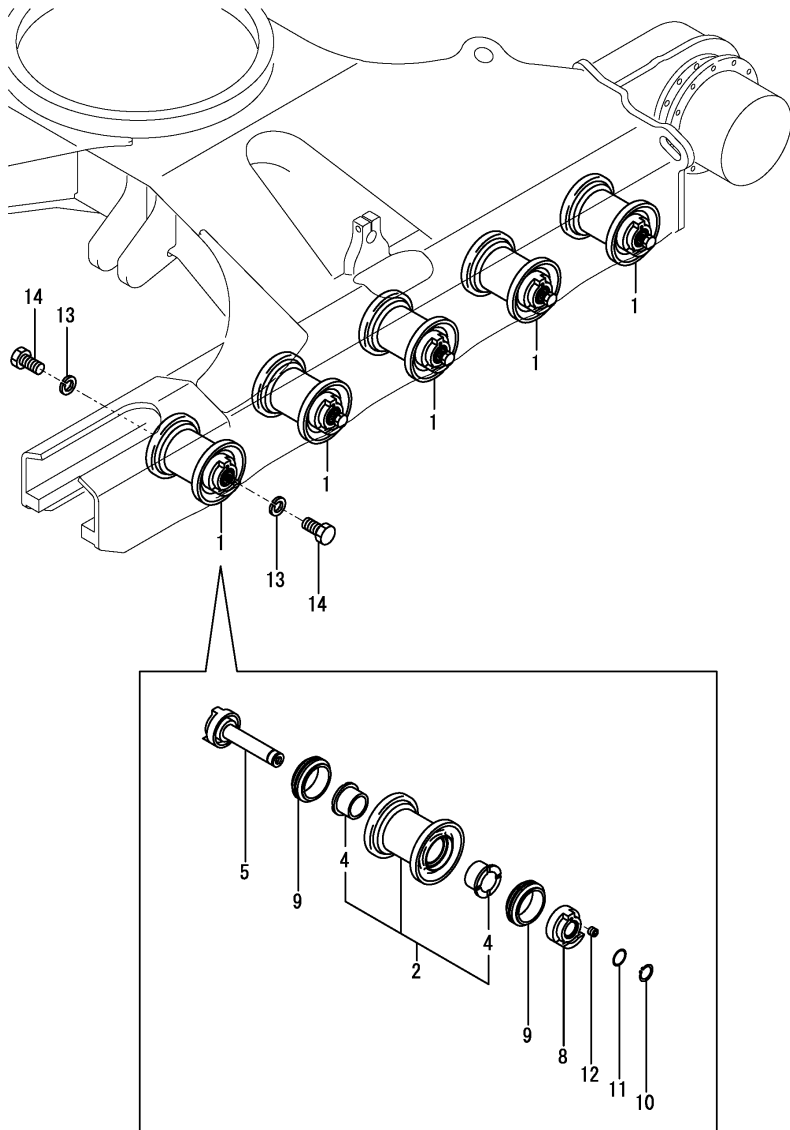
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772478-37120-1	IDLER ASSY	2							
2	2	772478-37101-2	IDLER ASSY	2							1
3	3	172478-37101	IDLER ASSY	2							
5	4	172478-37121	BUSH, IDLER	4							
6	3	172478-37141	SEAL COVER A, IDLER	2							
7	3	172478-37151	SEAL COVER B, IDLER	2							
8	3	172455-37160	SEAL, FLOATING	4							
9	3	172455-37170	SHAFT, IDLER	2							
10	3	172455-37180	PIN, SPRING	2							
11	3	22242-000400	RING, 40	2							
12	3	24311-000380	O-RING, 1AP38.0	4							
13	3	933171-13691	PLUG	2							
14	2	172187-37700-3	ADJUSTER ASSY	2							
15	2	172162-37810	PLATE, ADJUSTER	2							
16	2	22217-140000	WASHER, SPRING 14	8							
17	2	26116-140602	BOLT, M14X 60 PLATED	8							

Remarks

(1)The part is used both rubber crawler & iron crawler.  
When constructing idler assy, The direction of cutting mark of idler seal cover A & B is the opposite side concerning rubber crawler & iron crawler.

Fig.35. TRACK ROLLER

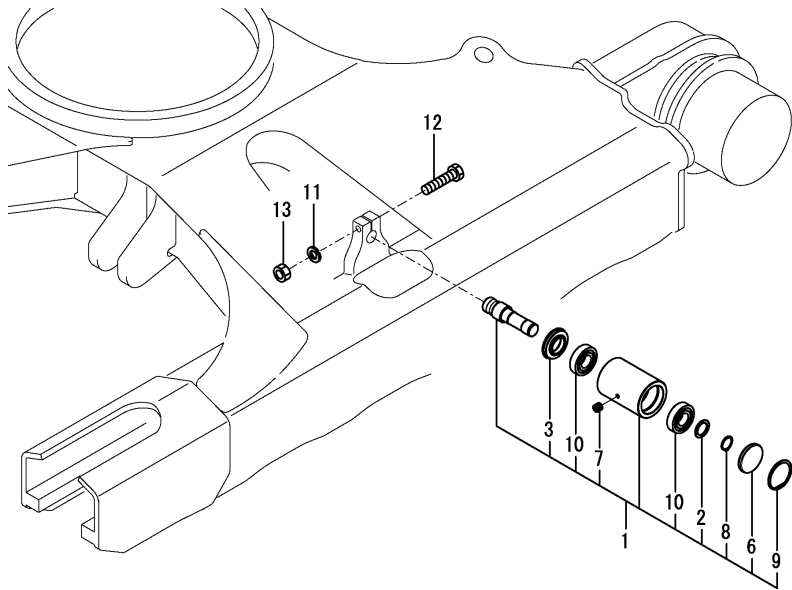


(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-37300	ROLLER ASSY, LOWER	10							
2	2	172B11-37310	ROLLER ASSY, LOWER	10							
4	3	172B11-37330	BUSH	20							
5	2	172B11-37340	SHAFT ASSY	10							
8	2	172B11-37370	COVER, SEAL R	10							
9	2	172B11-37380	SEAL, FLOATING	20							
10	2	22242-000380	RING, 38	10							
11	2	24321-000350	O-RING, 1AG35.0	10							
12	2	933171-13691	PLUG	10							
13	1	22217-200000	WASHER, SPRING 20	20							
14	1	26076-200409	BOLT, 10.920X 40	20							

Fig.36. CARRIER ROLLER



(A)=B7-6 C(EP)  
(B)=  
(C)=

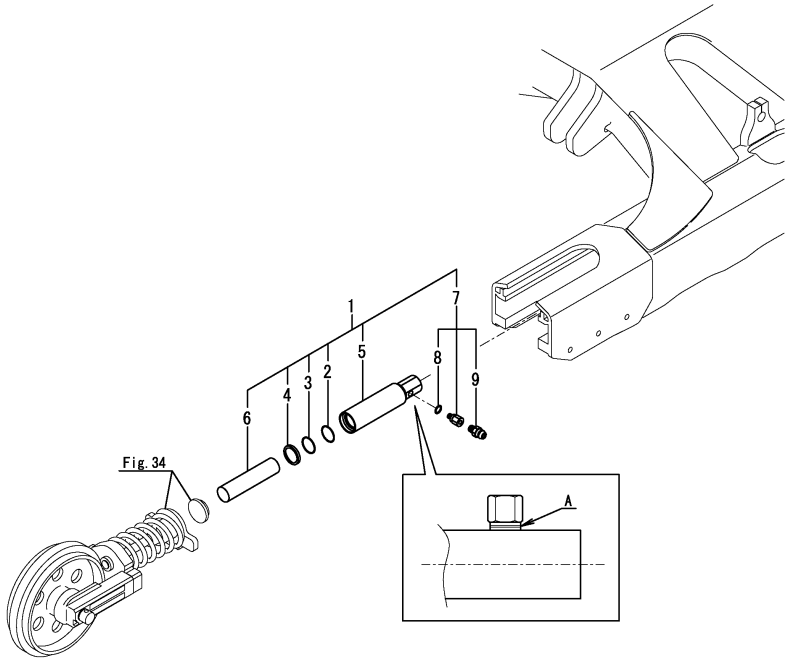
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A89-37501	ROLLER ASSY, CARRIER	2							
2	2	172730-31630	COLLAR	2							
3	2	172164-37120	SEAL, OIL	2							
6	2	172A89-37530	CAP,SEALING 72	2							
7	2	194630-42120	PLUG, PT1/8	2							
8	2	22242-000350	RING, 35	2							
9	2	22252-000720	RING, 72	2							
10	2	24101-062074	BEARING, BALL 6207	4							
11	1	22217-160000	WASHER, SPRING 16	2							
12	1	26116-160852	BOLT, M16X 85 PLATED	2							
13	1	26716-160002	NUT, M16	2							

Fig.37. CRAWLER ADJUST(Y SPEC.)(TO M6F036)

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	772162-37770 (A=M6F037)	CYLINDER ASSY	2							Z	1
2	2	198072-17440	O-RING, 55.0	2								
3	2	172478-37710	RING, BUCK UP	2								
4	2	172478-37720	SEAL, DUST	2								
5	2	172162-37770	TUBE ASSY, ADJUST	2								
6	2	172162-37800	PISTON	2								
7	2	172122-37844	VALVE ASSY, NIPPLE	2								
8	3	24315-000140	O-RING, 1BP14.0	2								
9	3	24761-020000	NIPPLE, GREASE PT1/8	2								

Remarks

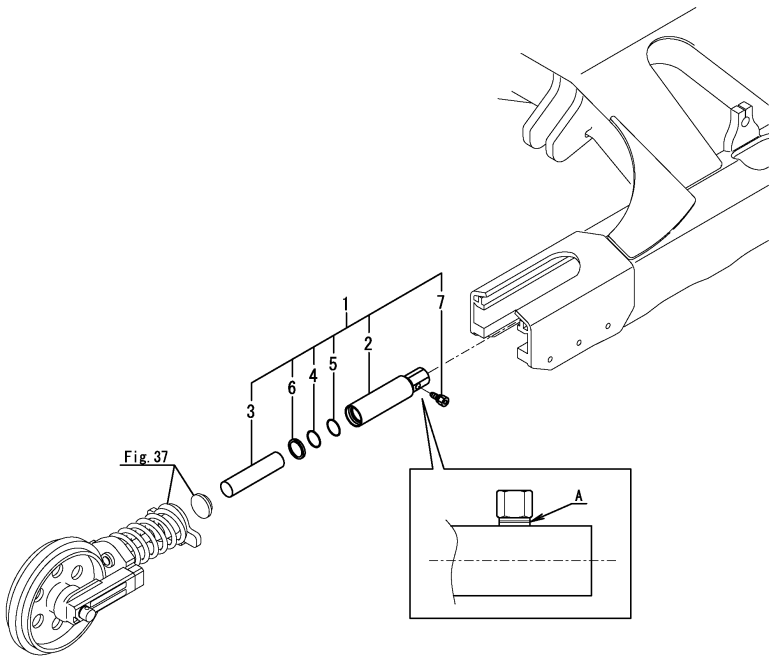
\* A : Y specifications have a slit for the identification.  
 S specifications do not have a slit for the identification.  
 S specifications are shown in Fig.140(37A).  
 (1)Interchangeable by Fig.140(37A) No.1.  
 The inner parts are not compatible.



Fig.140. (37A)CRAWLER ADJUST(S SPEC.)(FROM M6F037)

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



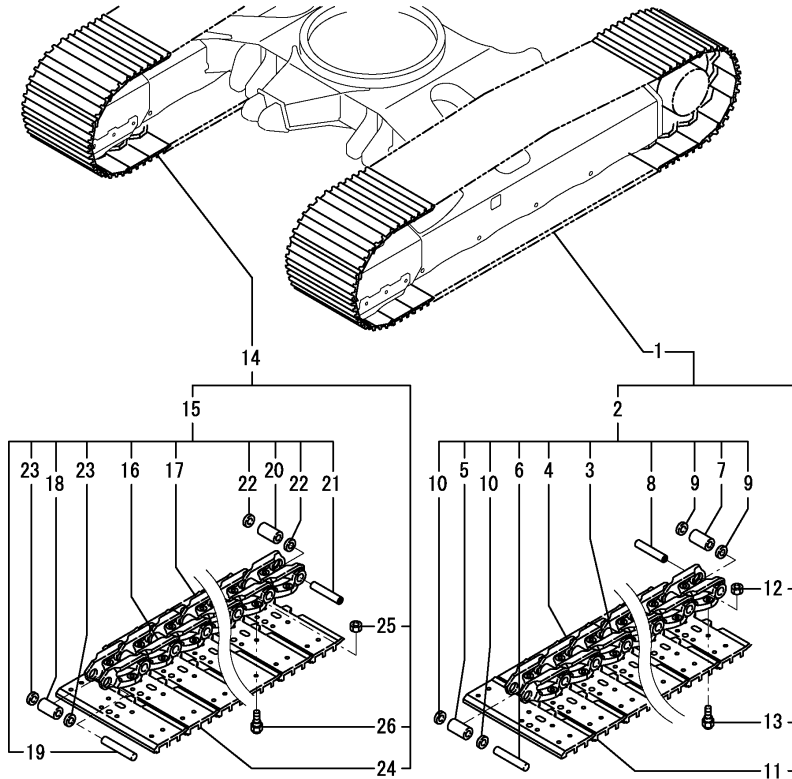
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-37750 (A=M6F037)	CYLINDER ASSY, ADJUS	2							W
2	2	172B11-37760	TUBE ASSY,ADJUST	2							
3	2	172B11-37790	PISTON	2							
4	2	172B11-37800	RING, BACK UP	2							
5	2	172B11-37810	SEAL, ISI 55X65X6	2							
6	2	172B11-37820	SEAL, DUST55X69X11	2							
7	2	172B06-37951	NIPPLE, VALVE	2							

Remarks  
 \* A : Y specifications have a slit for the identification.  
 S specifications do not have a slit for the identification.  
 Y specifications are shown in Fig.37.  
 The inner parts are not compatible.

Fig.38. IRON CRAWLER

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

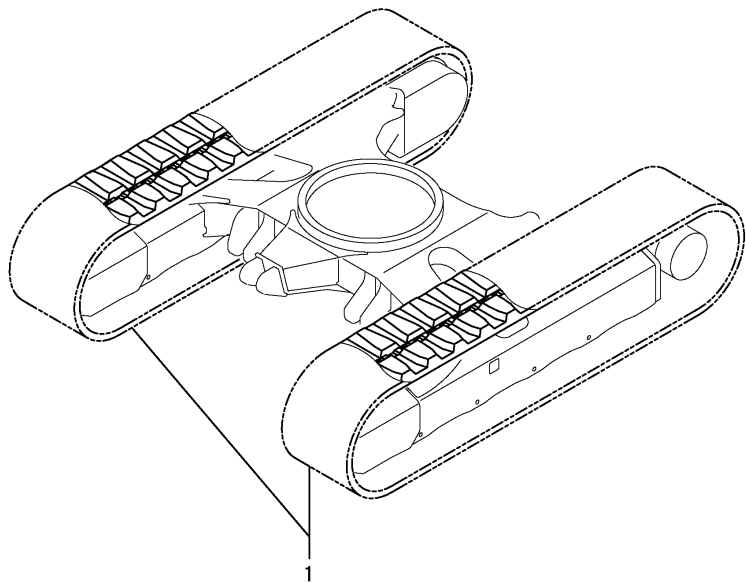


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A89-38100	SHOE ASSY, TRACK 450	1							
2	2	172A89-38120	LINK ASSY	1							
3	3	172A89-38180	LINK, TRACK L	39							
4	3	172A89-38190	LINK, TRACK R	39							
5	3	172A89-38220	BUSH, TRUCK	38							
6	3	172A89-38230	PIN, TRUCK	38							
7	3	172A89-38240	BUSH, MASTER	1							
8	3	172A89-38250	PIN,MASTER	1							
9	3	172A89-38260	COLLAR	2							
10	3	172A89-38280	SEAL	76							
11	2	172A89-38130	SHOE,TRUCK 450 L(49)	39							
12	2	172A89-38160	NUT, SHOE	156							
13	2	172A89-38170	BOLT,SHOE	156							
14	1	172A89-38110	SHOE ASSY, TRACK 450	1							
15	2	172A89-38120	LINK ASSY	1							
16	3	172A89-38180	LINK, TRACK L	39							
17	3	172A89-38190	LINK, TRACK R	39							
18	3	172A89-38220	BUSH, TRUCK	38							
19	3	172A89-38230	PIN, TRUCK	38							
20	3	172A89-38240	BUSH, MASTER	1							
21	3	172A89-38250	PIN,MASTER	1							
22	3	172A89-38260	COLLAR	2							
23	3	172A89-38280	SEAL	76							
24	2	172A89-38140	SHOE,TRUCK 450 R(49)	39							
25	2	172A89-38160	NUT, SHOE	156							
26	2	172A89-38170	BOLT,SHOE	156							

Fig.39. RUBBER CRAWLER

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

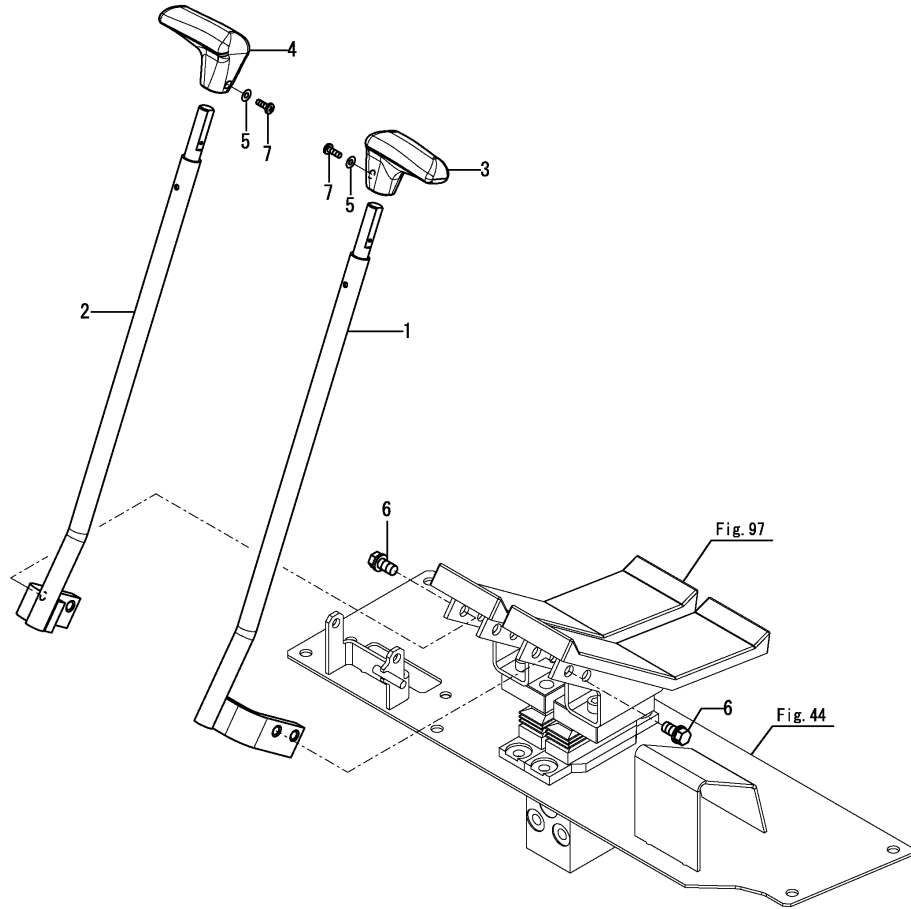


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-38601	CRAWLER, RUBBER	2							

Fig.40. TRAVEL LEVER

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-45211	LEVER L ASSY,TRACK	1							
2	1	172A69-45251	LEVER R ASSY,TRACK	1							
3	1	172187-45870	GRIP, DRIVE								
4	1	172187-45880	GRIP, DRIVE	1							
5	1	22117-040000	WASHER, 4	2							
6	1	26013-100202	BOLT, M10X 20	4							
7	1	26587-040122	SCREW, M4X12	2							



Fig.42. SWING PEDAL

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-45350	PEDAL, SWING	1							
2	1	26013-080162	BOLT, M8X 16	2							

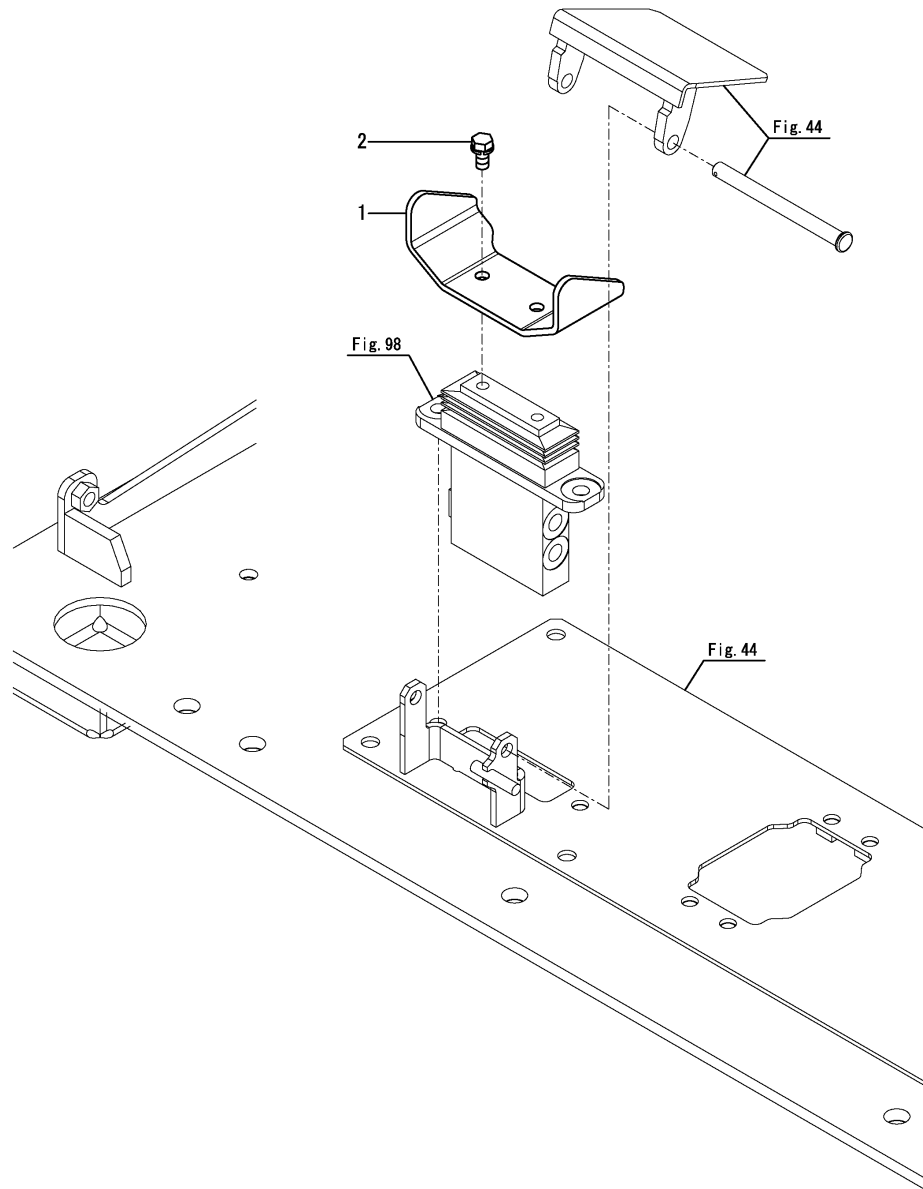
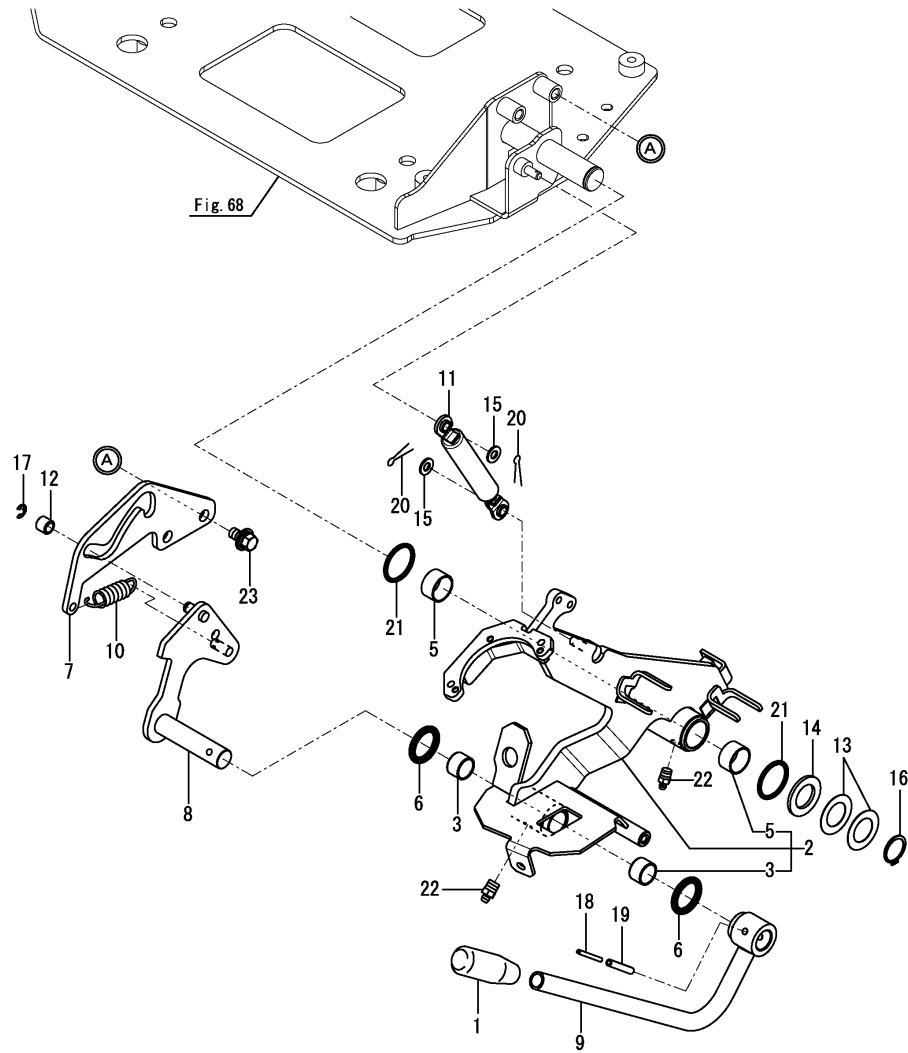


Fig.43. LEVER STAND



(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A77-46050	GRIP	1							
2	1	172A69-46101	STAND ASSY, LEVER	1							
3	2	172141-41370	BUSH	2							
5	2	24550-025150	BUSH, 25X15	2							
6	1	172124-46200	O-RING	2							
7	1	172A69-46210	GUIDE, LOCK	1							
8	1	172A69-46220	ROD ASSY, SPRING	1							
9	1	172A69-46251	LEVER ASSY, LOCK	1							
10	1	172A69-46270	SPRING	1							
11	1	172455-46890	SPRING, GAS	1							
12	1	172165-47550	BUSH	1							
13	1	172165-47980	SHIM	2							
14	1	172165-47990	WASHER	1							
15	1	22137-080000	WASHER, 8	2							
16	1	22242-000250	RING, 25	1							
17	1	22272-000070	RING, E- 7	1							
18	1	22351-035040	PIN, SPRING 3.5X40	1							
19	1	22351-060040	PIN, SPRING 6.0X40	1							
20	1	22417-200200	PIN, COTTER 2.0X20	2							
21	1	24311-000340	O-RING, 1AP34.0	2							
22	1	24761-020000	NIPPLE, GREASE PT1/8	2							
23	1	26014-100202	BOLT, M10X 20	2							

Fig.44. PEDAL COVER

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-45651	SHAFT	1							
2	1	172187-45720-2	COVER, PEDAL	1							
3	1	172187-45760	PAD	1							
4	1	172A69-45800	PLATE, PEDAL	1							
5	1	22137-100000	WASHER, 10	1							
6	1	22417-250200	PIN, COTTER 2.5X20	1							
7	1	26013-100252	BOLT, M10X 25	6							

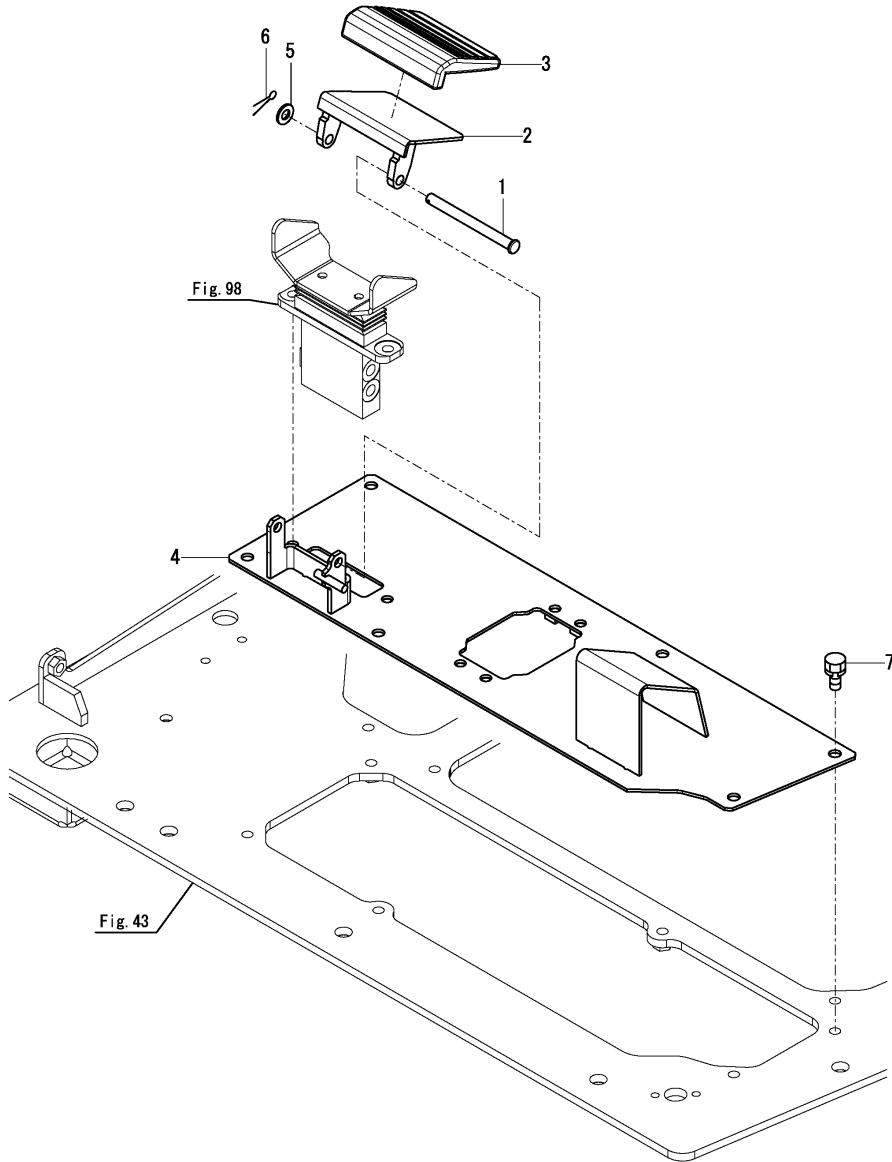




Fig.45. ARMREST

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172441-44320	ARMREST	2							
2	1	172A46-46500	GUIDE ASSY	1							
3	1	172A46-46530	PLATE, GUIDE	1							
4	1	172519-63240	BOLT	4							
5	1	172519-63240	BOLT	4							

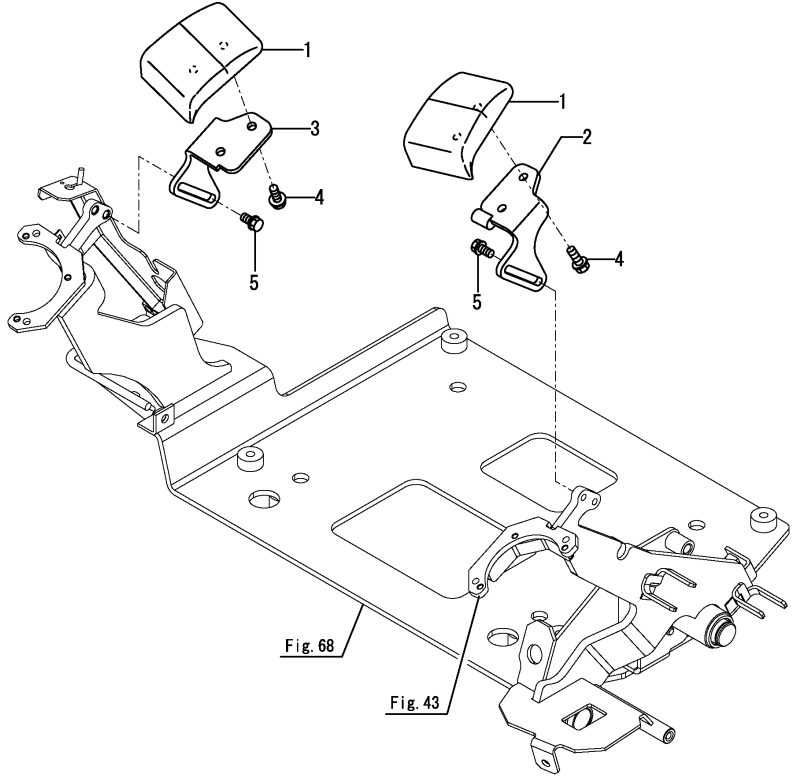


Fig.46. TRAVEL FRAME

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-50100	FRAME ASSY, LOWER	1							
2	1	172458-50480-2	COVER, FRAME	2							
3	1	26106-100122	BOLT, M10X 12 PLATED	4							

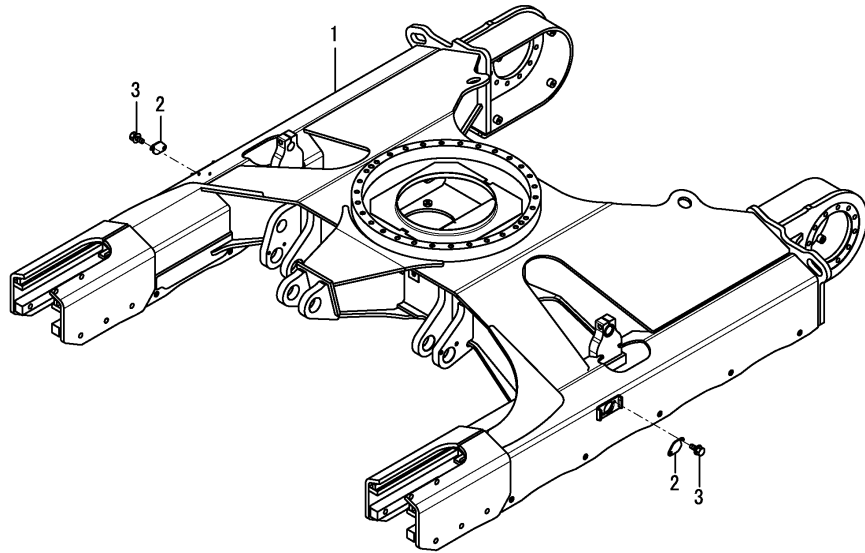
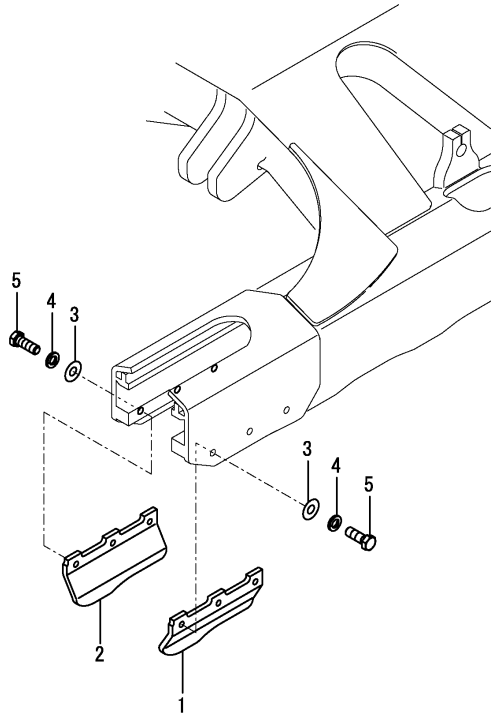


Fig.47. CRAWLER GUARD

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-50801-3	PLATE, GUARD	2							
2	1	172187-50811-3	PLATE, GUARD	2							
3	1	22137-160000	WASHER, 16	12							
4	1	22217-160000	WASHER, SPRING 16	12							
5	1	26116-160402	BOLT, M16X 40 PLATED	12							

Fig.48. COUNTER WEIGHT

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B27-53300	WEIGHT ASSY, COUNTER	1							
3	2	172B27-53320	SPONGE, WEIGHT A	1							
4	2	172B27-53330	SPONGE, WEIGHT B	1							
5	2	172B27-53340	SPONGE, WEIGHT C	1							
6	2	172B27-53350	SPONGE, WEIGHT D	1							
7	2	172B11-53360	SPONGE, WEIGHT C	1							
8	2	172B11-53380	SPONGE, WEIGHT E	1							
9	1	172187-53321	WASHER	4							
10	1	172455-53331	BOLT	4							
11	1	172456-53700	GROMMET	2							

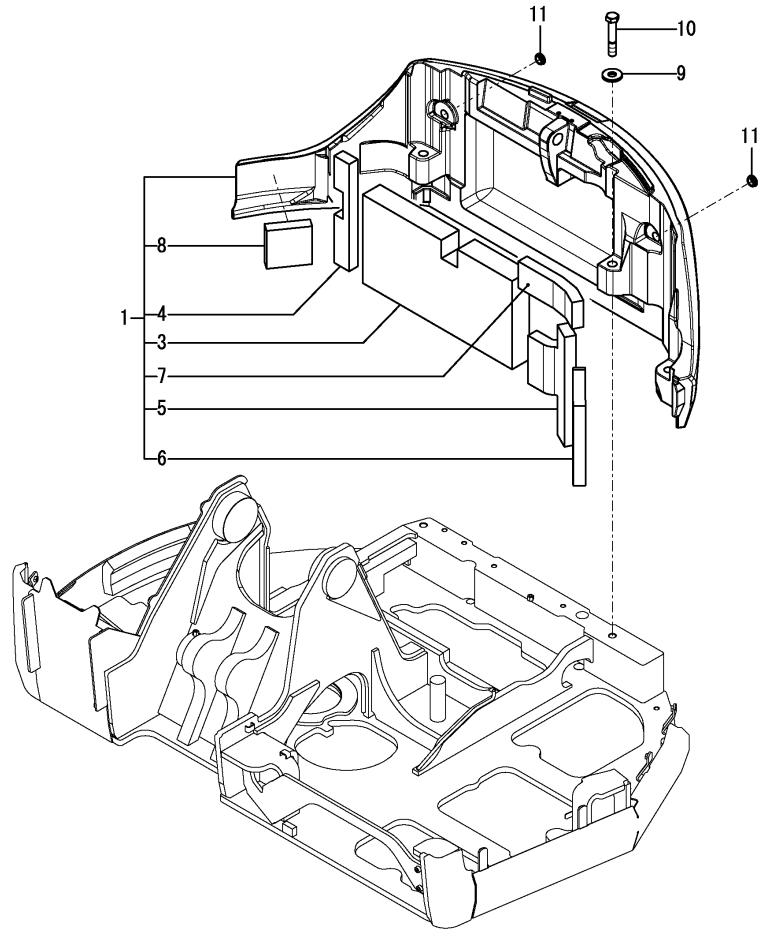
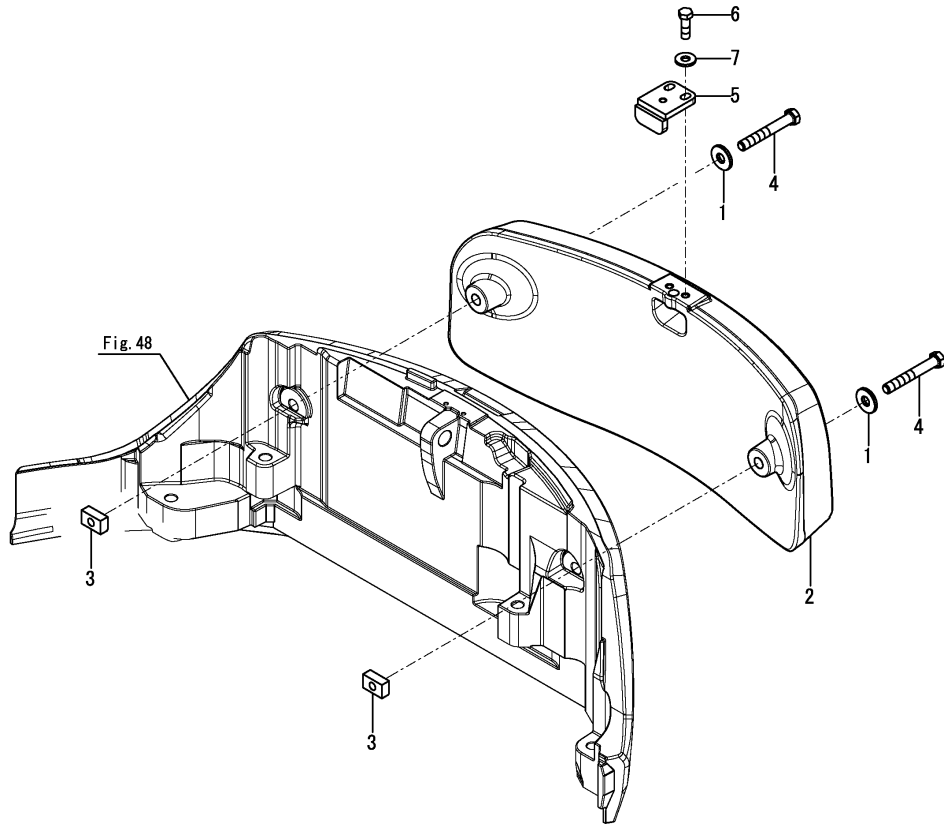


Fig.49. ADDITIONAL WEIGHT

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

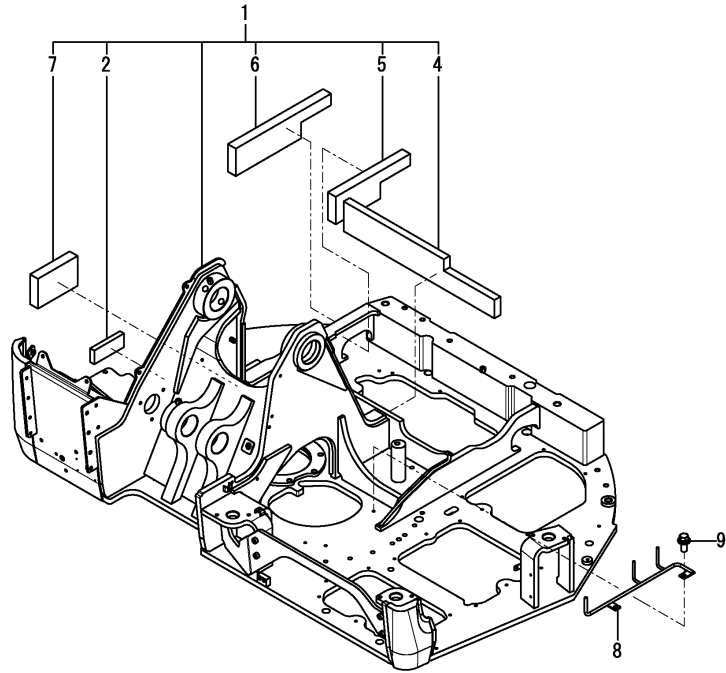


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-53321	WASHER	2							
2	1	172A89-53320	WEIGHT, ADD	1							
3	1	172A46-53360	NUT	2							
4	1	172A48-53371	BOLT	2							
5	1	172A48-53380	BRACKET ASSY, WEIGHT	1							
6	1	26116-160502	BOLT, M16X 50 PLATED	2							
7	1	933147-08501	WASHER	2							

Fig.50. TURNING FRAME

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B27-54090	FRAME ASSY, TURNING	1							
2	2	172A89-14380	SPONGE, RUBBER	1							
4	2	172B27-54900	SPONGE, TURNING A	1							
5	2	172B27-54910	SPONGE, TURNING B	1							
6	2	172B27-54920	SPONGE, TURNING C	1							
7	2	172B27-54930	SPONGE, TURNING D	1							
8	1	172B27-54950	GUIDE ASSY, HOSE	1							
9	1	26014-100252	BOLT, M10X 25	2							

Fig.51. TURNING BEARING

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A89-57600	BEARING ASSY,SWING	1							
3	2	172A89-57620	SEAL	2							
4	1	172A69-57650	BOLT	30							
5	1	172162-57660	PIN, PARALLEL	4							
6	1	172A69-57660	BOLT	28							

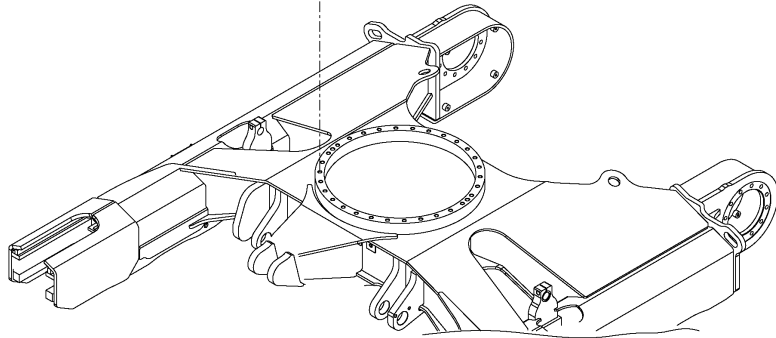
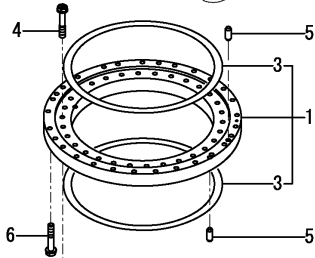
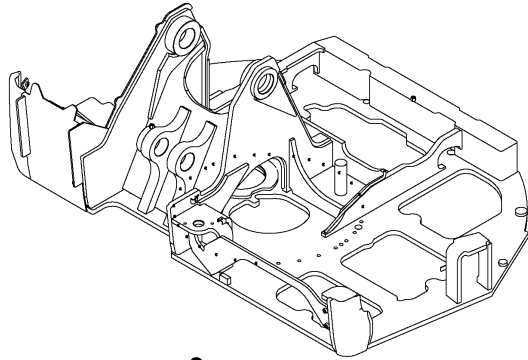
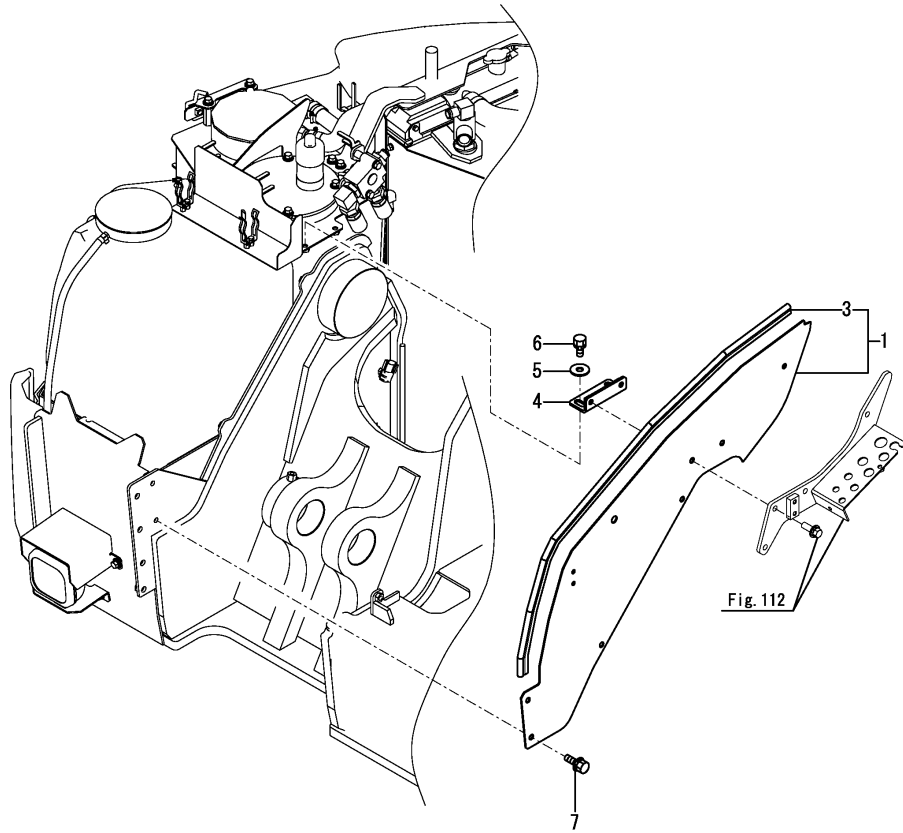


Fig.52. COVER(FUEL TANK SIDE)



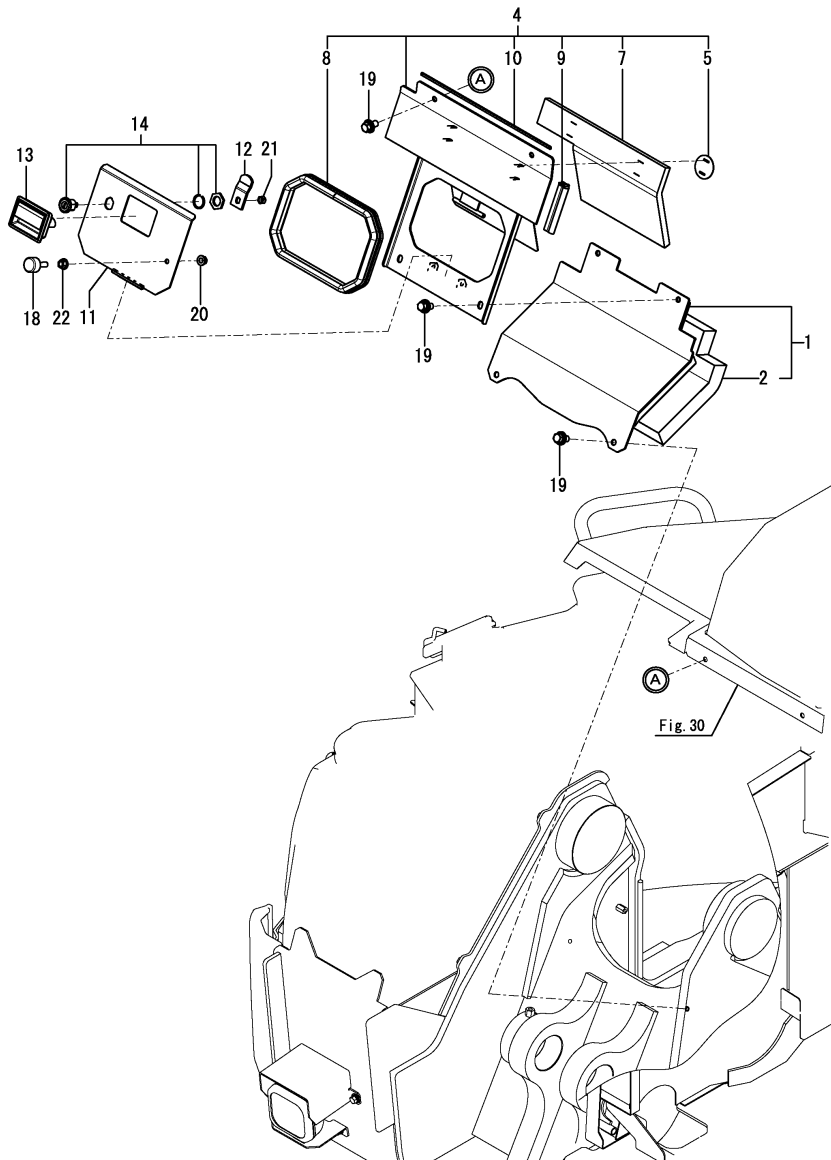
(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B27-61600	COVER ASSY,FO	1							
3	2	172B11-61650	SEAL,1060	1							
4	1	172B11-61660	STAY ASSY,COVER	1							
5	1	22157-100000	WASHER, 10	2							
6	1	26013-100252	BOLT, M10X 25	2							
7	1	26014-100252	BOLT, M10X 25	3							



Fig.53. CENTER COVER



(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B27-61080	COVER ASSY, CENTER A	1							
2	2	172B27-61090	SPONGE, CENTER A	1							
4	1	172B27-61150	COVER ASSY, CENTER B	1							
5	2	172B11-18570	PLATE, INSURETOR	2							
7	2	172B27-61220	INSULATOR, COVER	1							
8	2	172B27-61230	SEAL, COVER	1							
9	2	172B27-61240	SEAL, 110	1							
10	2	172B11-61730	SEAL, 385	1							
11	1	172B27-61300	COVER ASSY, ENG	1							
12	1	172B27-61330	PLATE, LOCK	1							
13	1	172187-61421	HANDLE, LOCK	1							1
13-1	1	172B02-69040	HANDLE, LOCK BLACK	1							S 2
(A=M6F001)											
14	1	172B03-66170	CYLINDER ASSY, KEY	1							
18	1	172176-67150	RUBBER, STOPPER	1							
19	1	26014-100202	BOLT, M10X 20	6							
20	1	26051-080002	NUT, M8	1							
21	1	26347-100002	NUT, M10	1							
22	1	26366-080002	NUT, M8	1							

Remarks  
(1)Color = DARK OLIVE GRAY.  
(2)Color = BLACK.

Fig.54. TAIL COVER

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-61900	COVER ASSY, TAIL	1							
2	2	172B11-61910	COVER ASSY, TAIL A	1							
5	2	172B11-61950	COVER ASSY, TAIL B	1							
6	1	26014-080202	BOLT, M8X 20	4							

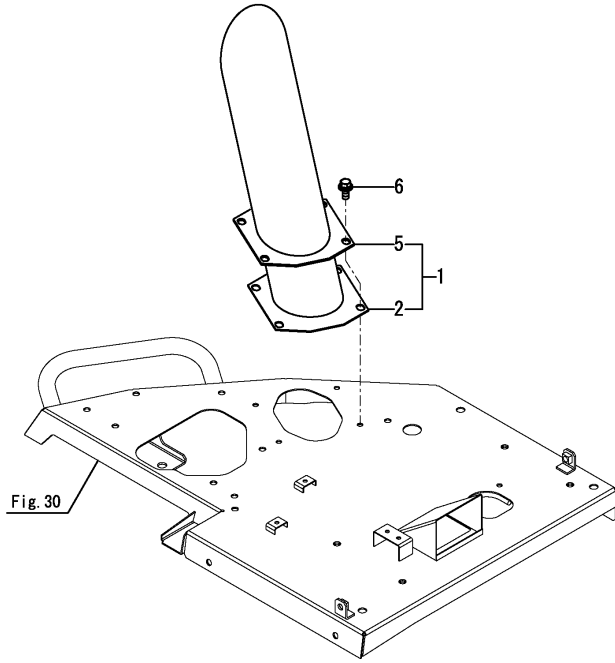
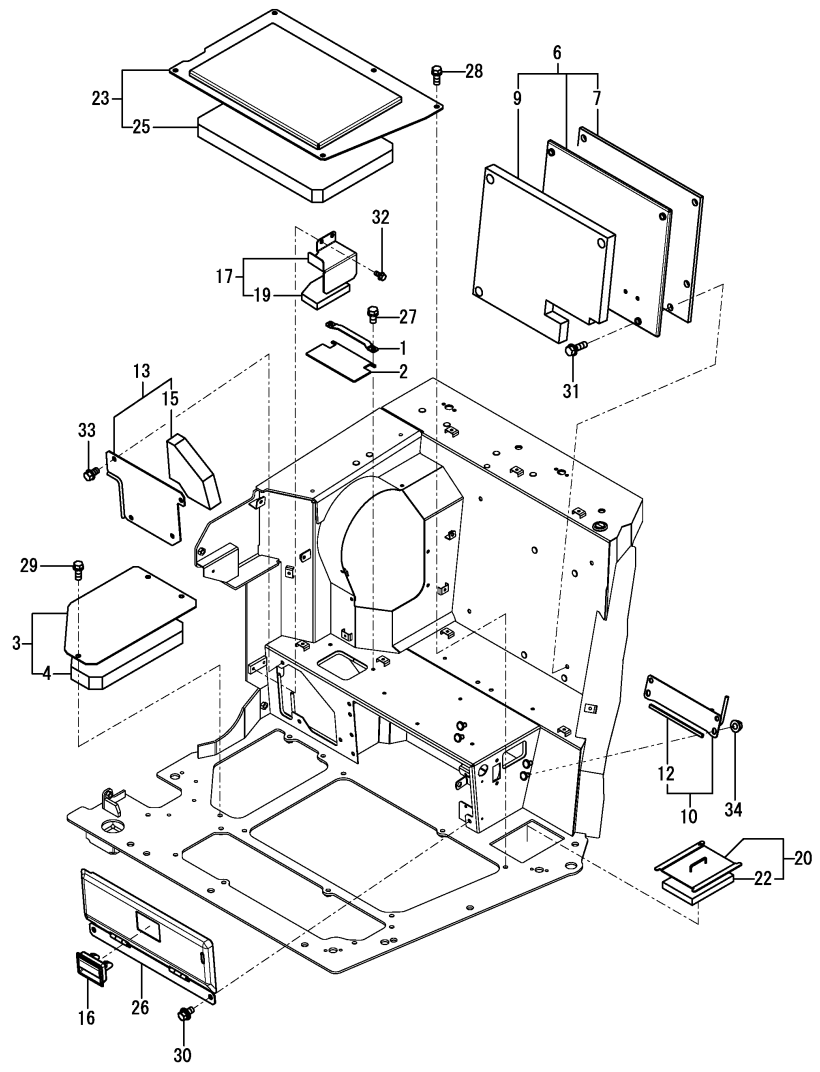


Fig.55. COVER(SEAT MOUNT)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



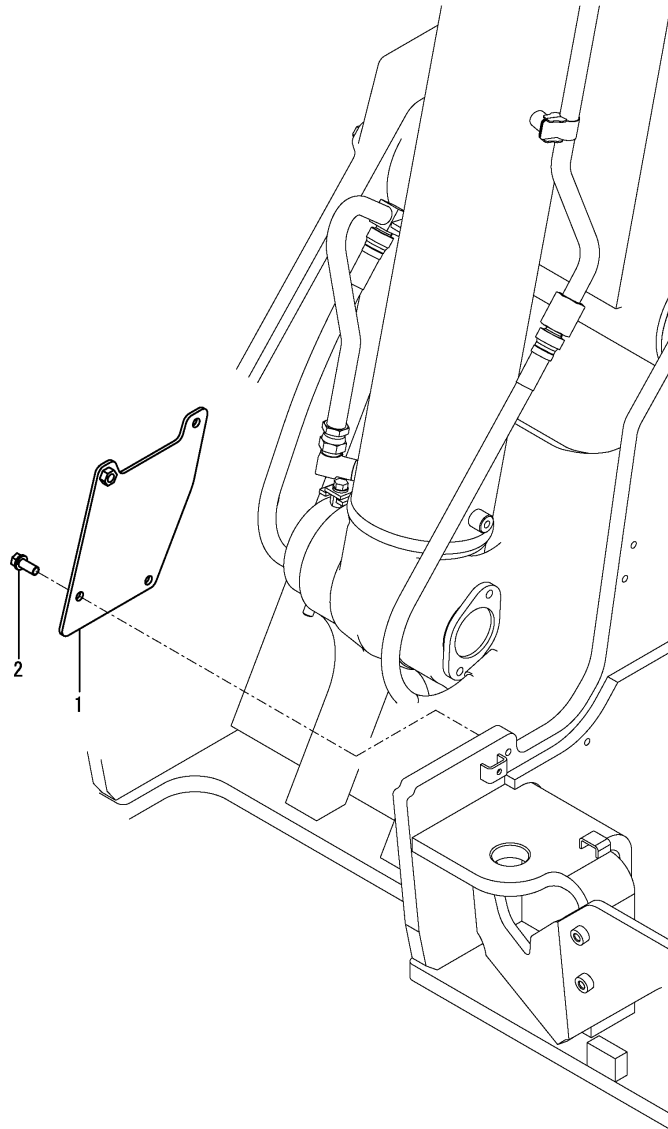
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-61010	BRACKET, PLATE	1							
2	1	172A69-61020	PLATE, RUBBER	1							
3	1	172B27-61050	PLATE ASSY	1							
4	2	172B27-61060	SPONGE, PLATE	1							
6	1	172B11-61140	COVER ASSY,SEAT	1							
7	2	172A69-61120	SPONGE	1							
9	2	172B11-61290	SPONGE, COVER REAR	1							
10	1	172B11-61150	COVER ASSY,P HOSE	1							
12	2	172A65-64840	SEAL, 190	1							
13	1	172B11-61240	COVER ASSY,AC HOSE	1							
15	2	172B11-61280	SPONGE,AC HOSE COVER	1							
16	1	172187-61421	HANDLE, LOCK	1							1
16-1	1	172B02-69040	HANDLE,LOCK BLACK	1							S 2
(A=M6F001)											
17	1	172B27-61420	COVER ASSY, FLOOR MA	1							
19	2	172B27-61440	SPONGE,MAT COVER	1							
20	1	172B27-61800	COVER ASSY,MULTI	1							
22	2	172B27-61810	SPONGE,MULTI COVER	1							
23	1	172B11-62200	STEP ASSY	1							
25	2	172B11-62210	SPONGE, STEP	1							
26	1	172A69-64760	COVER ASSY	1							
27	1	26013-080162	BOLT, M8X 16	2							
28	1	26013-100252	BOLT, M10X 25	5							
29	1	26013-100252	BOLT, M10X 25	3							
30	1	26014-100202	BOLT, M10X 20	2							
31	1	26014-100302	BOLT, M10X 30	4							
32	1	26106-080162	BOLT, M8X 16 PLATED	2							
33	1	26106-100162	BOLT, M10X 16 PLATED	4							
34	1	26366-100002	NUT, M10	4							

Remarks  
(1)Color = DARK OLIVE GRAY.  
(2)Color = BLACK.

Fig.56. COVER(SENSOR)

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172B27-84230	COVER ASSY,SENSOR	1								
2	1	26013-100252	BOLT, M10X 25	3								

Fig.57. COVER(TRAVEL FRAME)

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172162-61500	TRIM	4							
2	1	172187-61500-3	COVER	1							
3	1	172A89-61540	COVER, TRAVEL	2							
4	1	22157-120000	WASHER, 12	4							
5	1	26013-100202	BOLT, M10X 20	8							
6	1	26013-120302	BOLT, M12X 30	4							

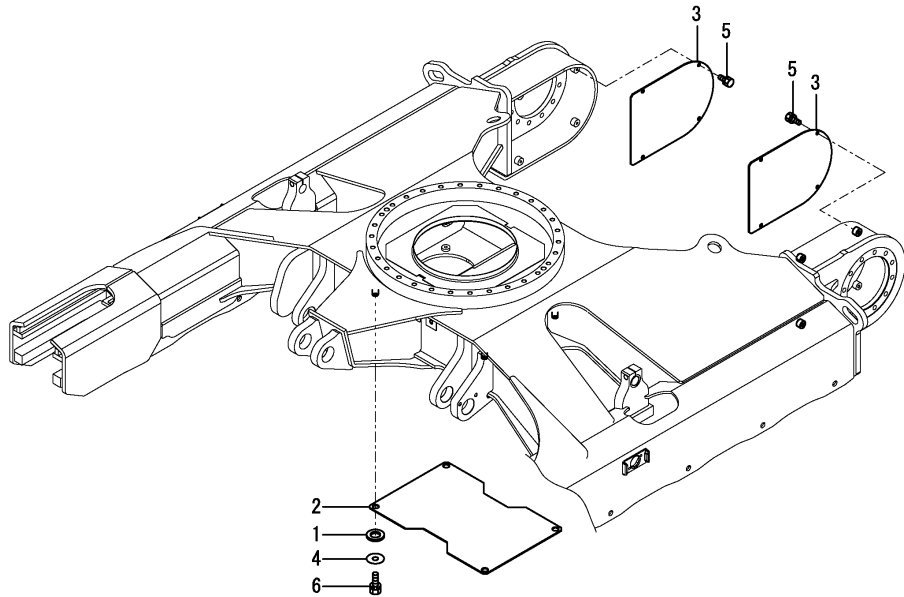
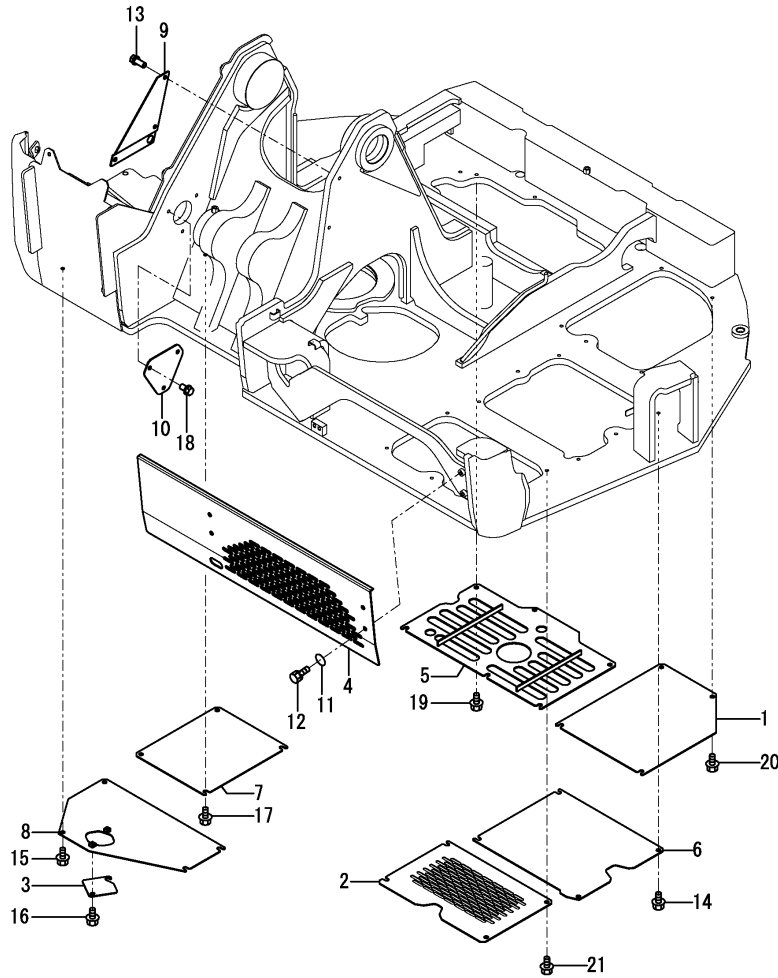


Fig.58. COVER(TURNING FRAME)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

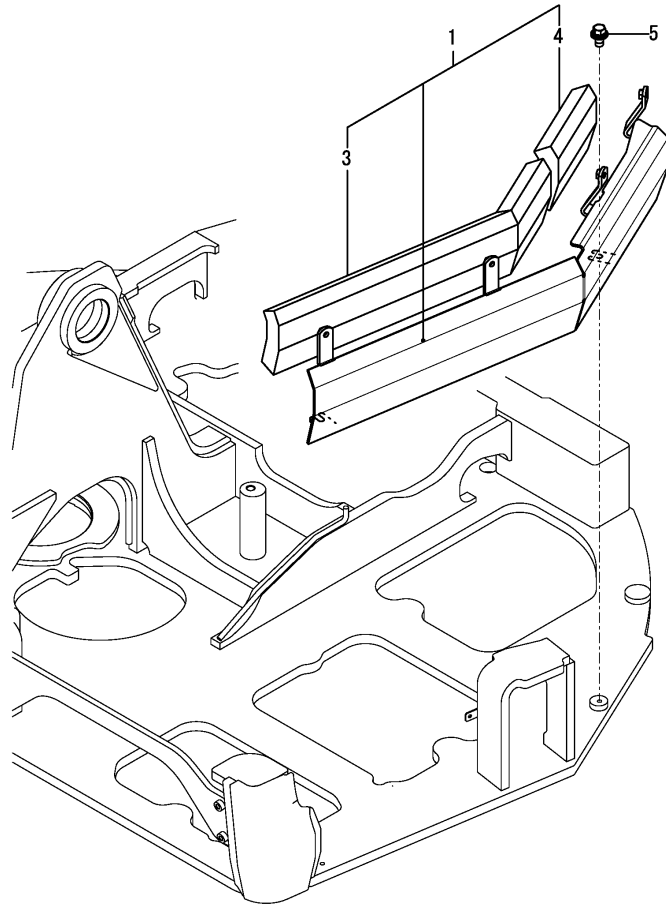


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A89-61510	COVER, PUMP	1							
2	1	172A89-61520-N	COVER, A C/V	1							
3	1	172A89-61530	COVER, DRAIN	1							
4	1	172B27-61540	COVER,FRAME FL	1							
5	1	172B27-61550	COVER ASSY, OILPAN	1							
6	1	172A69-61560	COVER	1							
7	1	172A89-61570	COVER, RESERVOIR	1							
8	1	172A89-61580	COVER ASSY, FUEL	1							
9	1	172B27-61580	PLATE, SENSOR UPPER	1							
10	1	172B27-61700	COVER,FRAME	1							
11	1	22137-100000	WASHER, 10	4							
12	1	26013-100162	BOLT, M10X 16	4							
13	1	26013-100252	BOLT, M10X 25	3							
14	1	26106-100162	BOLT, M10X 16 PLATED	4							
15	1	26106-100162	BOLT, M10X 16 PLATED	4							
16	1	26106-100162	BOLT, M10X 16 PLATED	2							
17	1	26106-100162	BOLT, M10X 16 PLATED	4							
18	1	26106-100162	BOLT, M10X 16 PLATED	3							
19	1	26106-100162	BOLT, M10X 16 PLATED	6							
20	1	26106-100162	BOLT, M10X 16 PLATED	4							
21	1	26106-100162	BOLT, M10X 16 PLATED	4							

Fig.59. FRAME GUARD(LEFT)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172B11-61340	GUARD ASSY,FRAME L	1								
3	2	172B11-61380	SPONGE, GUARD L A	1								
4	2	172B11-61390	SPONGE, GUARD L B	1								
5	1	26106-100202	BOLT, M10X 20 PLATED	2								

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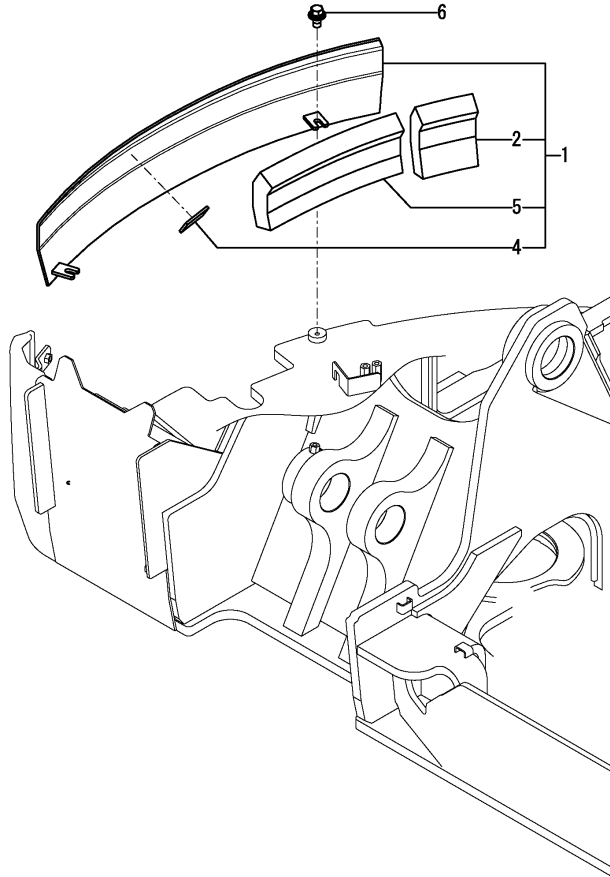
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Fig.60. FRAME GUARD(RIGHT)

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

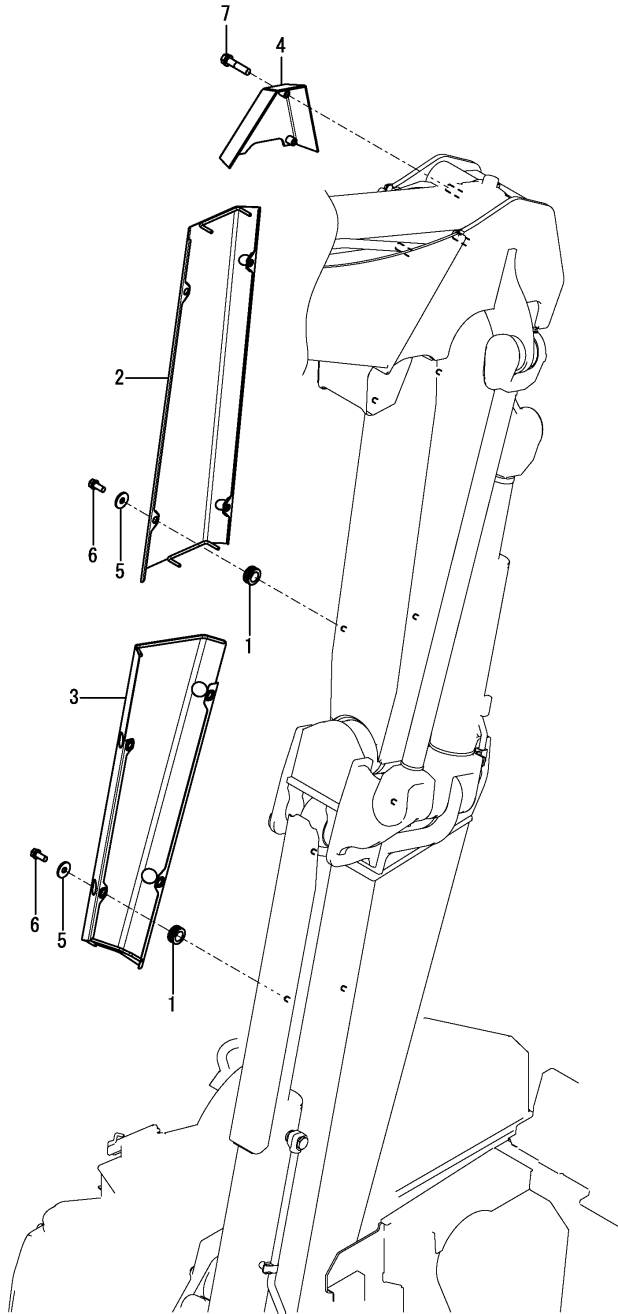
(D)=  
 (E)=  
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-61440	GUARD ASSY,FRAME R	1							
2	2	172B11-61330	SPONGE,MULTI COVER	1							
4	2	172A89-61470	RUBBER, PLATE	1							
5	2	172B11-62020	SPONGE, GUARD R B	1							
6	1	26106-100202	BOLT, M10X 20 PLATED	2							



Fig.61. COVER(BOOM)



(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A1380-58050	GROMMET, 16X20X4.5	8							
2	1	172455-79450-Y	COVER, BOOM	1							
3	1	172B27-79870	COVER ASSY,K BOOM A	1							
4	1	172455-79890-Y	COVER, BOOM	1							
5	1	22157-080000	WASHER, 8	8							
6	1	26013-080202	BOLT, M8X 20	8							
7	1	26013-100452	BOLT, M10X 45	3							

Fig.62. COVER(HOSE)(RIGHT)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B27-61481	COVER ASSY, R STD	1							
2	2	172B27-61470	SEAL,85	1							
4	2	172458-64110	SEAL	1							
5	1	26106-080162	BOLT, M8X 16 PLATED	2							

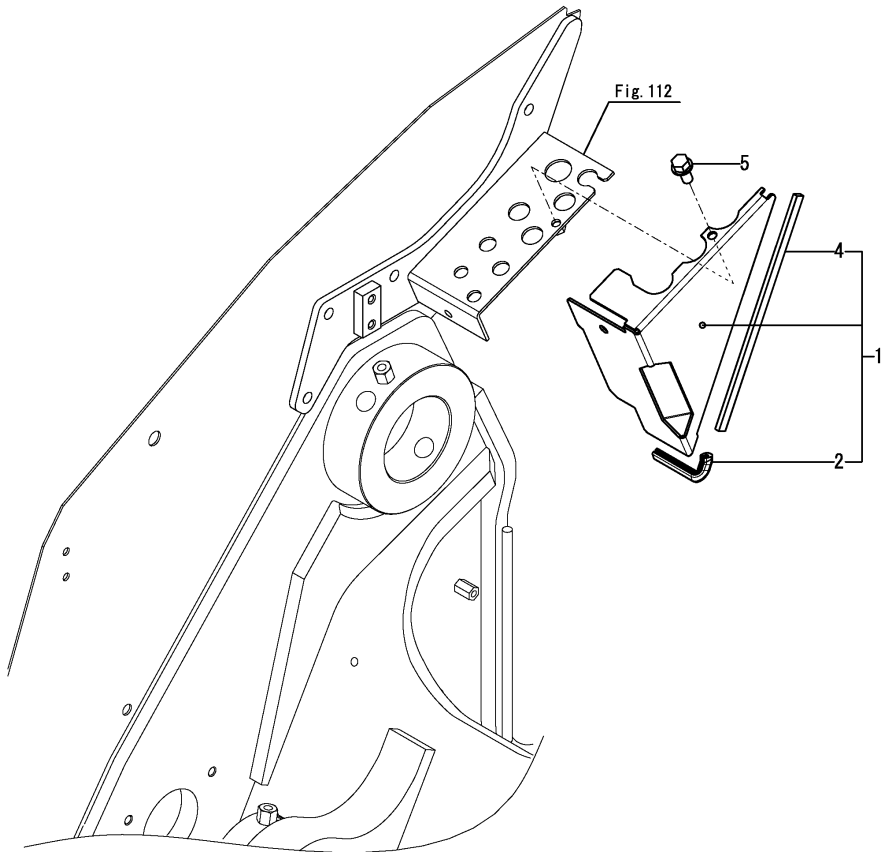
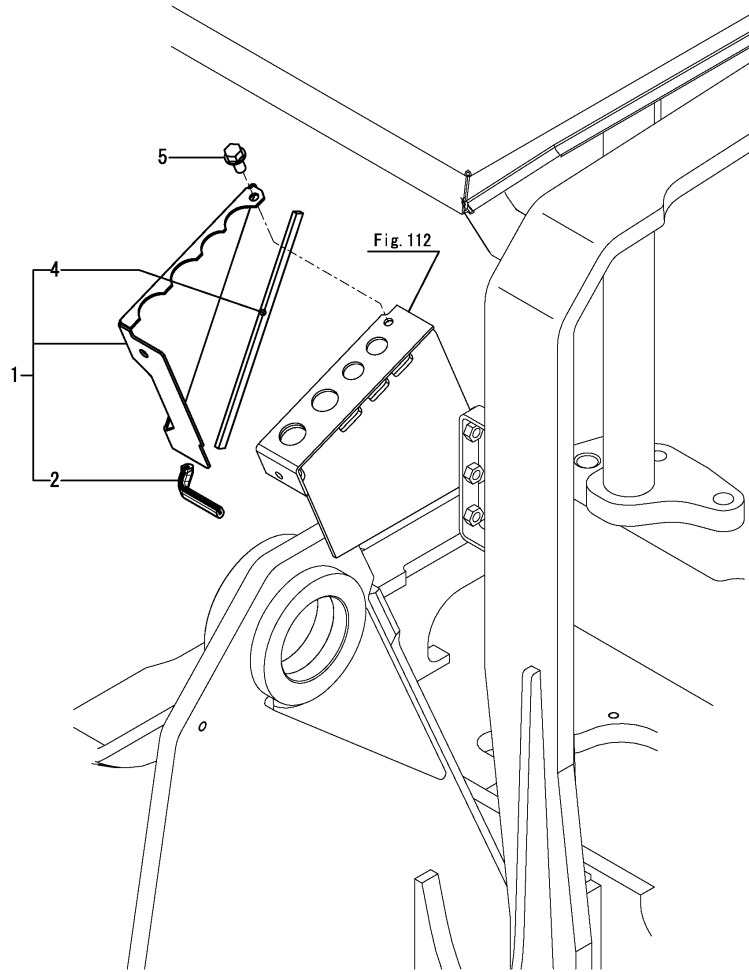


Fig.63. COVER(HOSE)(LEFT)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

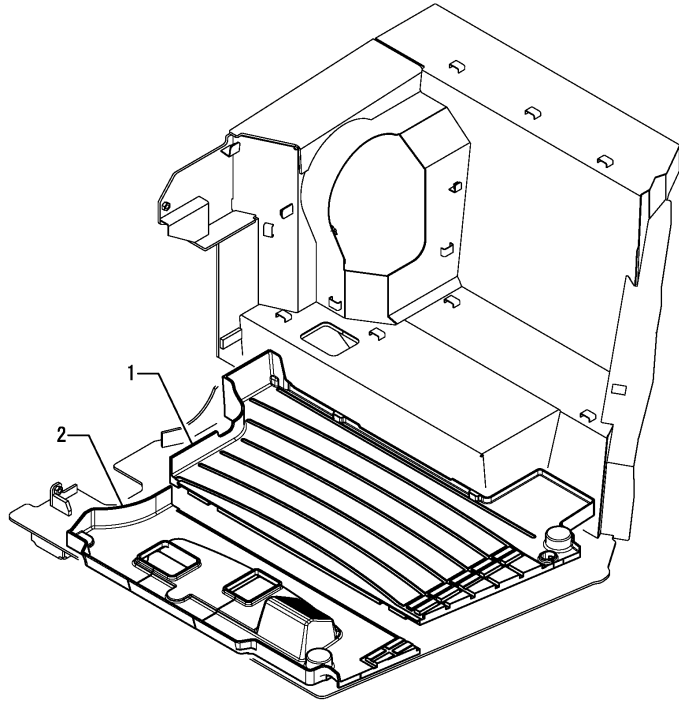


No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172B27-61501	COVER ASSY, L PTO2	1								
2	2	172B27-61520	SEAL,75	1								
4	2	172458-64110	SEAL	1								
5	1	26106-080162	BOLT, M8X 16 PLATED	2								

Fig.64. FLOOR MAT

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

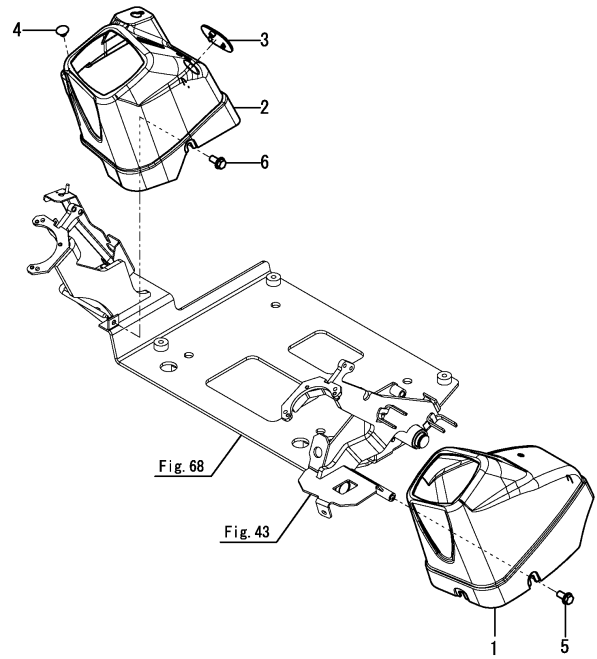


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-62150	FLOOR MAT A	1							
2	1	172A69-62160	MAT, FLOOR	1							

Fig.65. LEVER BOX

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



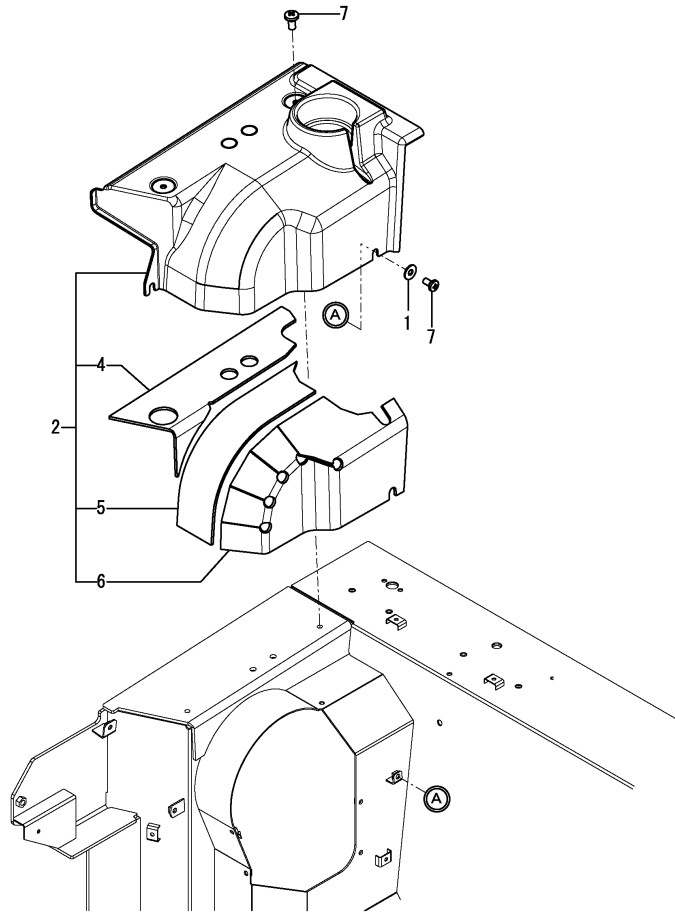
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-63110	BOX, CONTROL L	1							1
1-1	1	172B11-63210	BOX, CONTROL L D	1							S 2
(A=M6F001)											
2	1	172B11-63120	BOX, CONTROL R	1							1
2-1	1	172B11-63220	BOX, CONTROL R D	1							S 2
(A=M6F001)											
3	1	172B11-63130	COVER, CONTROL R	1							1
3-1	1	172B11-63230	COVER, CONTROL R D	1							S 2
(A=M6F001)											
4	1	172187-63160	CLIP	1							
5	1	172519-63240	BOLT	3							
6	1	172519-63240	BOLT	2							

Remarks  
(1)Color = DARK OLIVE GRAY.  
(2)Color = PANTONE 425C.

Fig.66. SIDE COVER

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-62430	WASHER	1							
2	1	172B11-63150	COVER ASSY,SIDE	1							1
2-1	1	172B11-63250	COVER ASSY,SIDE D	1							S 2
(A=M6F001)											
4	2	172B11-63170	SHEET,INSULATION A	1							
5	2	172B11-63180	SHEET,INSULATION B	1							
6	2	172B11-63190	SHEET,INSULATION C	1							
7	1	172137-69850	SCREW	3							

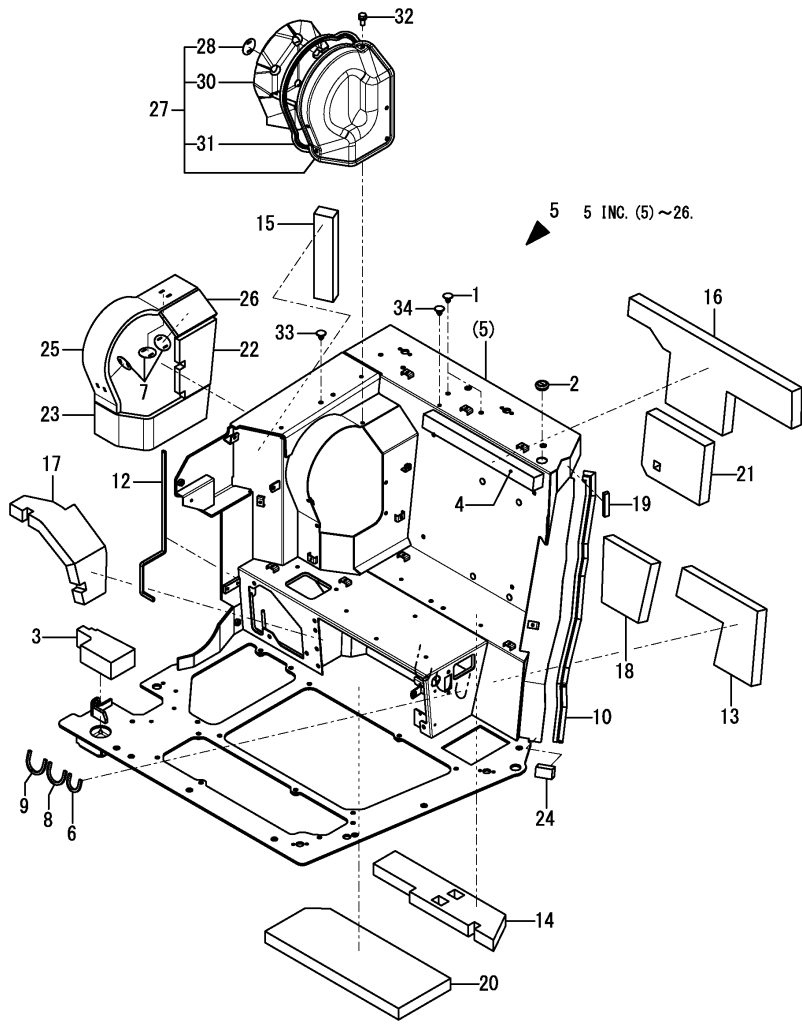
Remarks

- (1)Color = WARM IVORY.
- (2)Color = PANTONE 425C.

Fig.67. SEAT MOUNT

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172122-17190	CLIP, TREE	2							
2	1	172B11-18880	GROMMET,30	1							
3	1	172B11-62250	SPONGE,T60	1							
4	1	172B11-64170	CUSHION,SEAT	1							
5	1	172B27-64200	MOUNT ASSY, SEAT	1							
6	2	172444-17620	SEAL	1							
7	2	172B11-18570	PLATE, INSURETOR	3							
8	2	172458-18850	TRIM	1							
9	2	172538-19700	SEAL,135	1							
10	2	172162-61330	SEAL, COVER	1							
12	2	172B27-64540	SEAL	1							
13	2	172B11-64610	SPONGE, SEAT MT	1							
14	2	172B11-64620	SPONGE, SEAT MT	1							
15	2	172B11-64640	SPONGE, SEAT MT	1							
16	2	172B11-64660	SPONGE, SEAT MT	1							
17	2	172B11-64670	SPONGE, SEAT MT	1							
18	2	172B11-64680	SPONGE, SEAT MT	1							
19	2	172A69-64710	SEAL, SEAT MOUNT	1							
20	2	172B11-64820	SPONGE, SEAT MT	1							
21	2	172B11-64830	SPONGE, SEAT MT	1							
22	2	172B11-64840	SPONGE,SEAT MT	1							
23	2	172B11-64850	INSULATOR,D	1							
24	2	172B11-64860	SEAL,SEAT MT	1							
25	2	172B11-64910	INSULATOR,E	1							
26	2	172B11-64920	INSULATOR,F	1							
27	1	172B11-64690	COVER ASSY, DPF	1							
28	2	172B11-18570	PLATE, INSURETOR	1							
30	2	172B11-64810	INSULATOR,C	1							
31	2	172B11-64870	SEAL, 1200	1							
32	1	26013-080162	BOLT, M8X 16	5							
33	1	172122-17190	CLIP, TREE	2							
34	1	172444-17660	CLIP, TREE	1							

Fig.68. SEAT SLIDE

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-64100	SLIDE ASSY, SEAT	1							
2	1	172A69-64740	PLATE, STOPPER	1							
3	1	172B11-64950	FRAME ASSY, SLIDE	1							
4	1	26013-100252	BOLT, M10X 25	2							
5	1	26450-080162	BOLT, M8X 16	8							

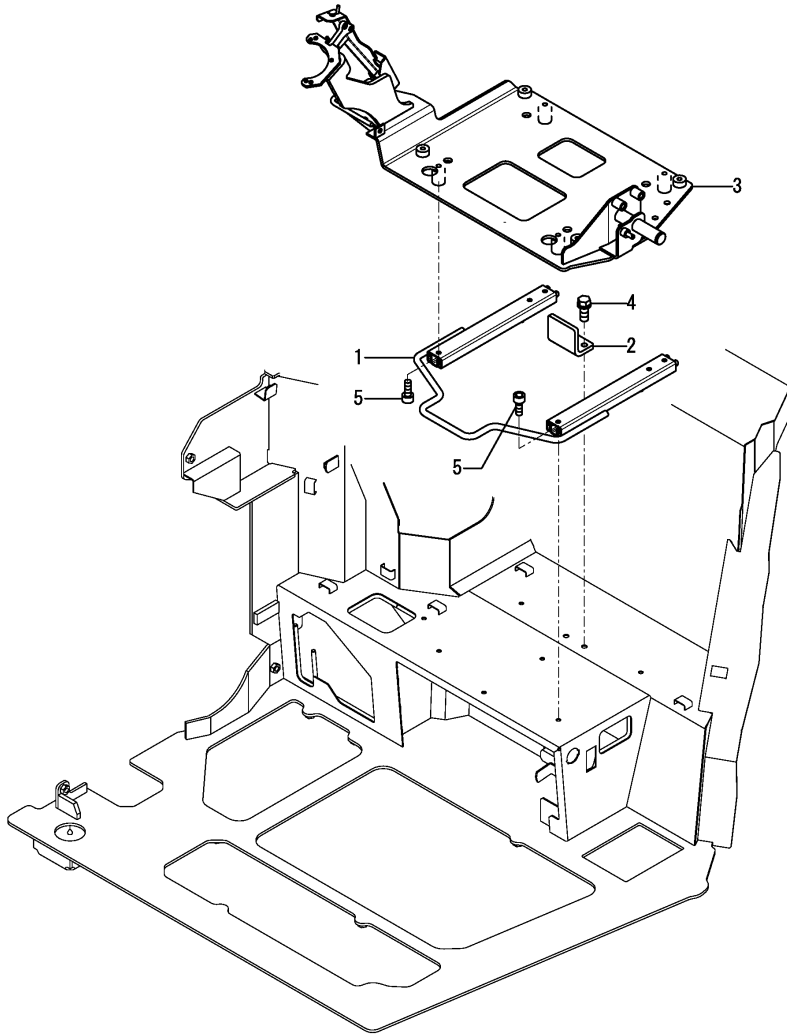




Fig.69. SEAT PLATE

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-61080	STOPPER,SEAT	1							
2	1	172A69-64120	PLATE ASSY	1							
3	1	26013-100162	BOLT, M10X 16	4							
4	1	26014-080162	BOLT, M8X 16	2							

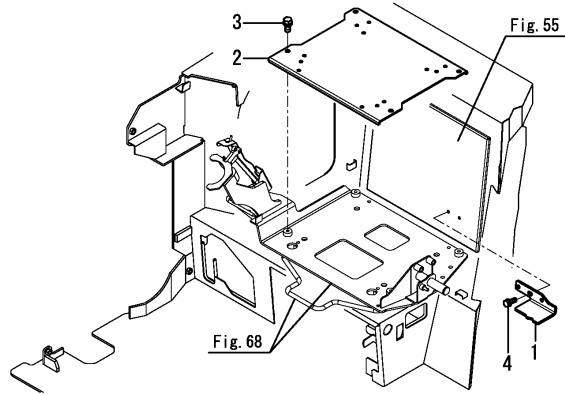
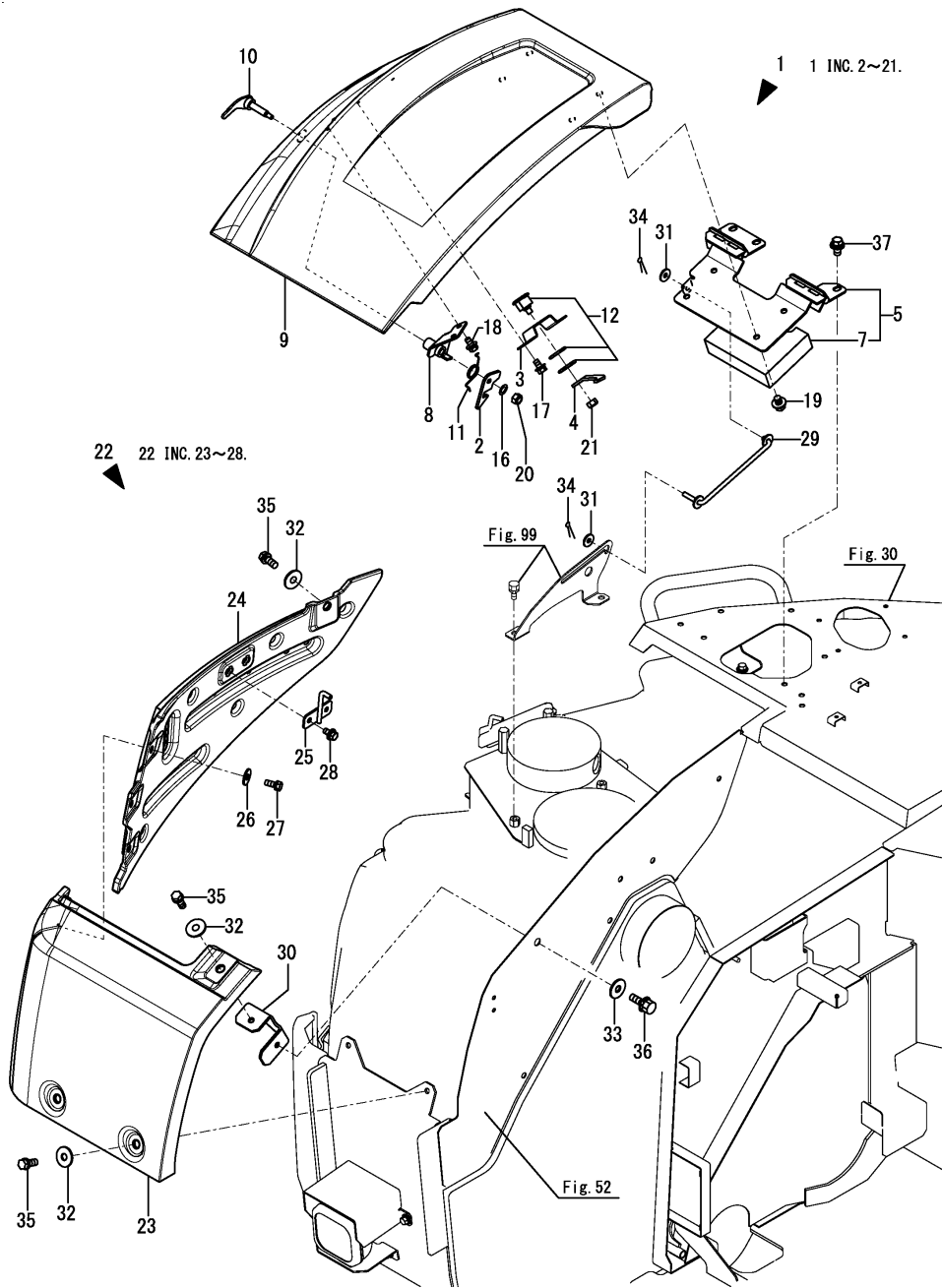


Fig.70. BONNET(FRONT)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

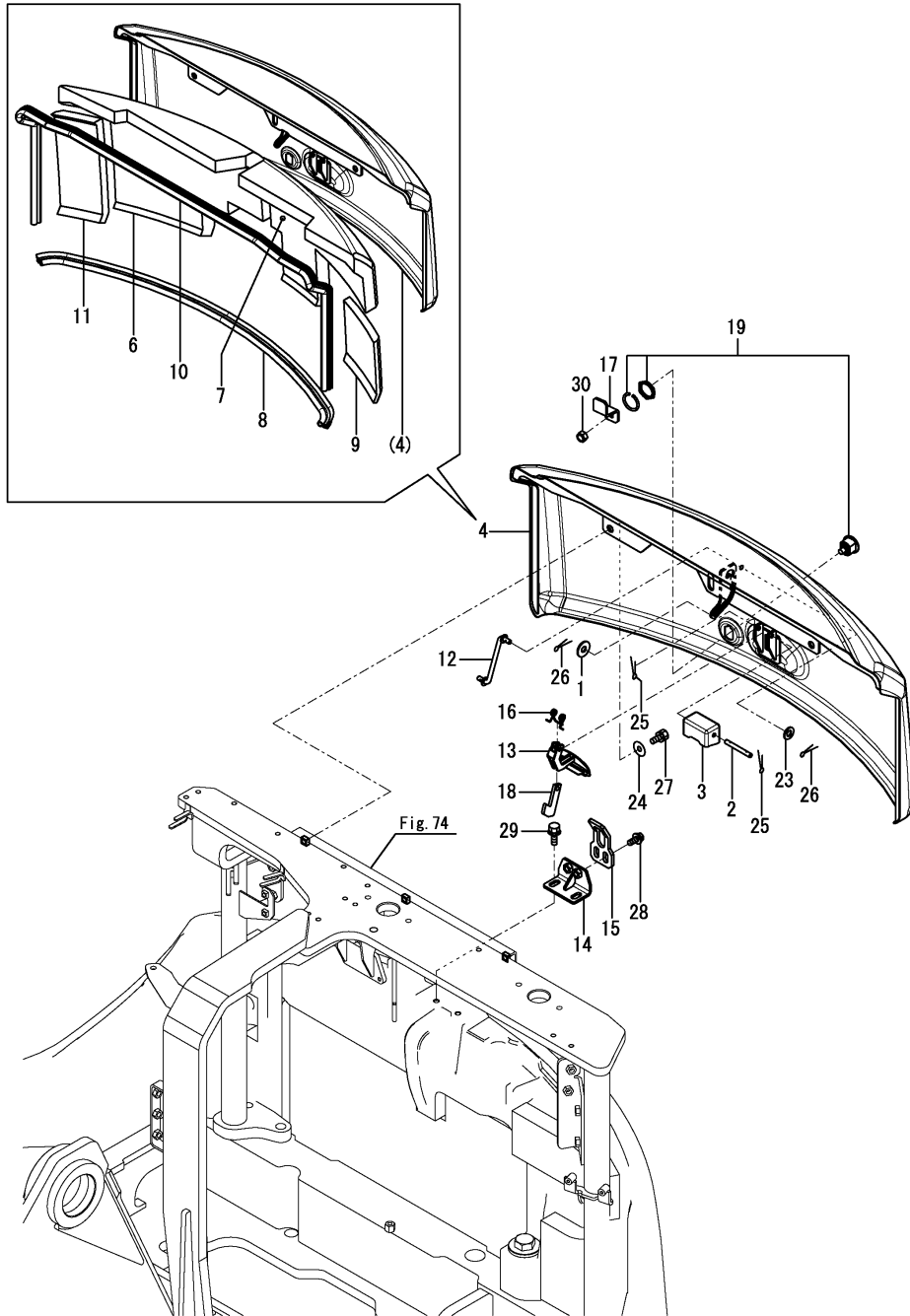


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-62410	BONNET ASSY,U BLACK	1							
2	2	172B03-61960	LOCK,PLATE	1							
3	2	172A69-62280	PLATE, LOCK	1							
4	2	172B11-62290	STAY, KEY	1							
5	2	172B11-62300	PLATE ASSY,HINGE	1							
7	3	172B11-62900	SPONGE,BONNET B	1							
8	2	172A69-62310	HOOK ASSY	1							
9	2	172A69-62420	BONNET	1							
10	2	172A69-62510	LEVER ASSY	1							
11	2	172156-65690	SPRING, STOPPER	1							
12	2	172B03-66170	CYLINDER ASSY, KEY	1							
16	2	22137-080000	WASHER, 8	1							
17	2	26014-080162	BOLT, M8X 16	2							
18	2	26014-080162	BOLT, M8X 16	2							
19	2	26014-100162	BOLT, M10X 16	4							
20	2	26347-080002	NUT, M8	1							
21	2	26347-100002	NUT, M10	1							
22	1	172A69-62430	BONNET ASSY	1							
23	2	172A69-62440	BONNET	1							
24	2	172A69-62450	BONNET	1							
25	2	172A69-62470	BAR ASSY, CATCH	1							
26	2	22157-080000	WASHER, 8	3							
27	2	26013-080202	BOLT, M8X 20	3							
28	2	26014-080162	BOLT, M8X 16	2							
29	1	172A69-62650	ROD ASSY, STOPPER	1							
30	1	172A69-65530	STAY ASSY, BONNET	1							
31	1	22157-080000	WASHER, 8	2							
32	1	22157-100000	WASHER, 10	4							
33	1	22157-100000	WASHER, 10	1							
34	1	22417-200200	PIN, COTTER 2.0X20	2							
35	1	26013-100252	BOLT, M10X 25	4							
36	1	26013-100252	BOLT, M10X 25	1							
37	1	26014-100202	BOLT, M10X 20	3							

Fig.71. BONNET(REAR)

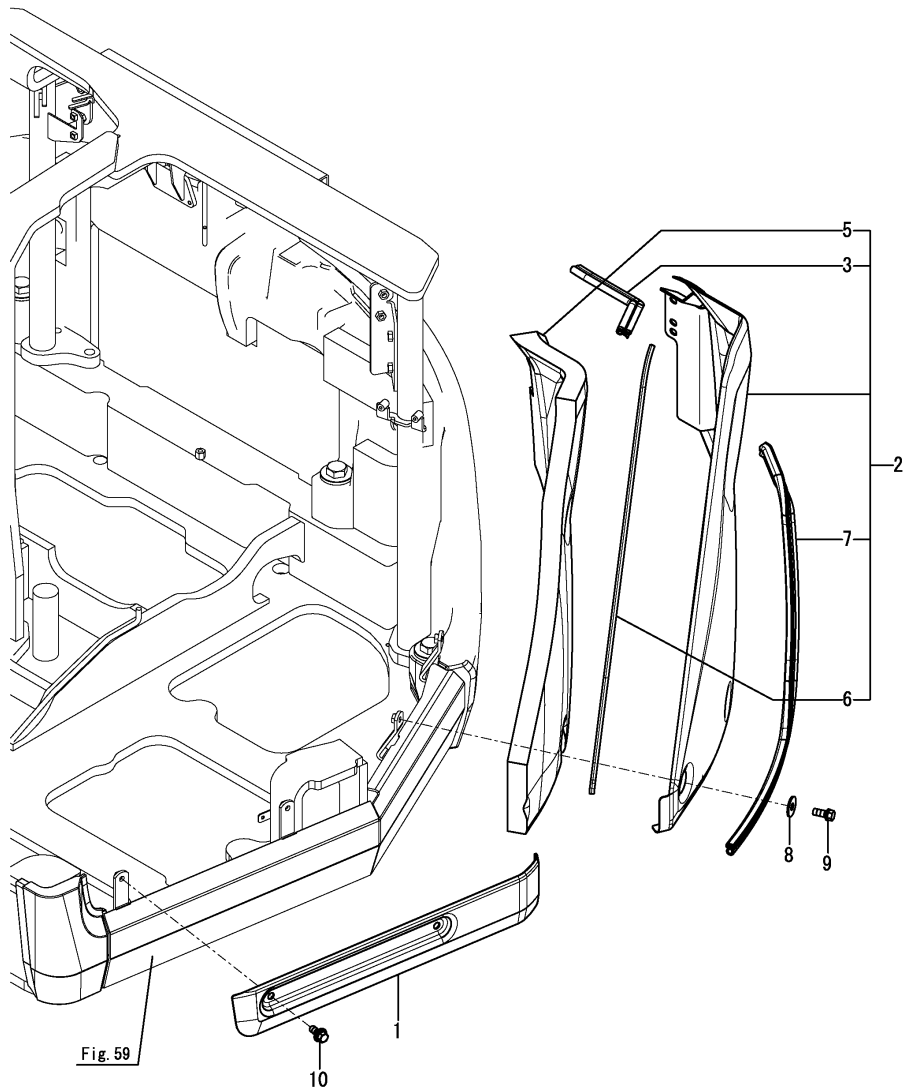
(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A1380-62160	WASHER, BELT COVER	1							
2	1	172458-65050	SHAFT	1							
3	1	172458-65060	COVER, LOCK	1							
4	1	172B11-65120	BONNET ASSY,A	1							
6	2	172B11-65160	SPONGE,BONNET A	1							
7	2	172B11-65170	SPONGE,BONNET A	1							
8	2	172A69-65180	RUBBER, SEAL	1							
9	2	172B11-65180	SPONGE,BONNET A	1							
10	2	172A69-65190	RUBBER, SEAL	1							
11	2	172B11-65190	SPONGE,BONNET A	1							
12	1	172444-65190	ROD ASSY, STOPPER	1							
13	1	172187-65210	LEVER ASSY, LOCK	1							
14	1	172B11-65220	BRACKET ASSY, LOCK	1							
15	1	172187-65270	PLATE, CATCH	1							
16	1	172734-65270	SPRING, CATCH	1							
17	1	172B11-65270	PLATE, LOCK	1							
18	1	172124-65480	CATCHER	1							
19	1	172B03-66170	CYLINDER ASSY, KEY	1							
23	1	22137-080000	WASHER, 8	1							
24	1	22157-100000	WASHER, 10	3							
25	1	22417-200200	PIN, COTTER 2.0X20	2							
26	1	22417-200200	PIN, COTTER 2.0X20	2							
27	1	26013-100252	BOLT, M10X 25	3							
28	1	26014-100252	BOLT, M10X 25	2							
29	1	26014-100252	BOLT, M10X 25	2							
30	1	26347-100002	NUT, M10	1							

Fig.72. BONNET(LEFT)



(A)=B7-6 C(EP)  
(B)=  
(C)=

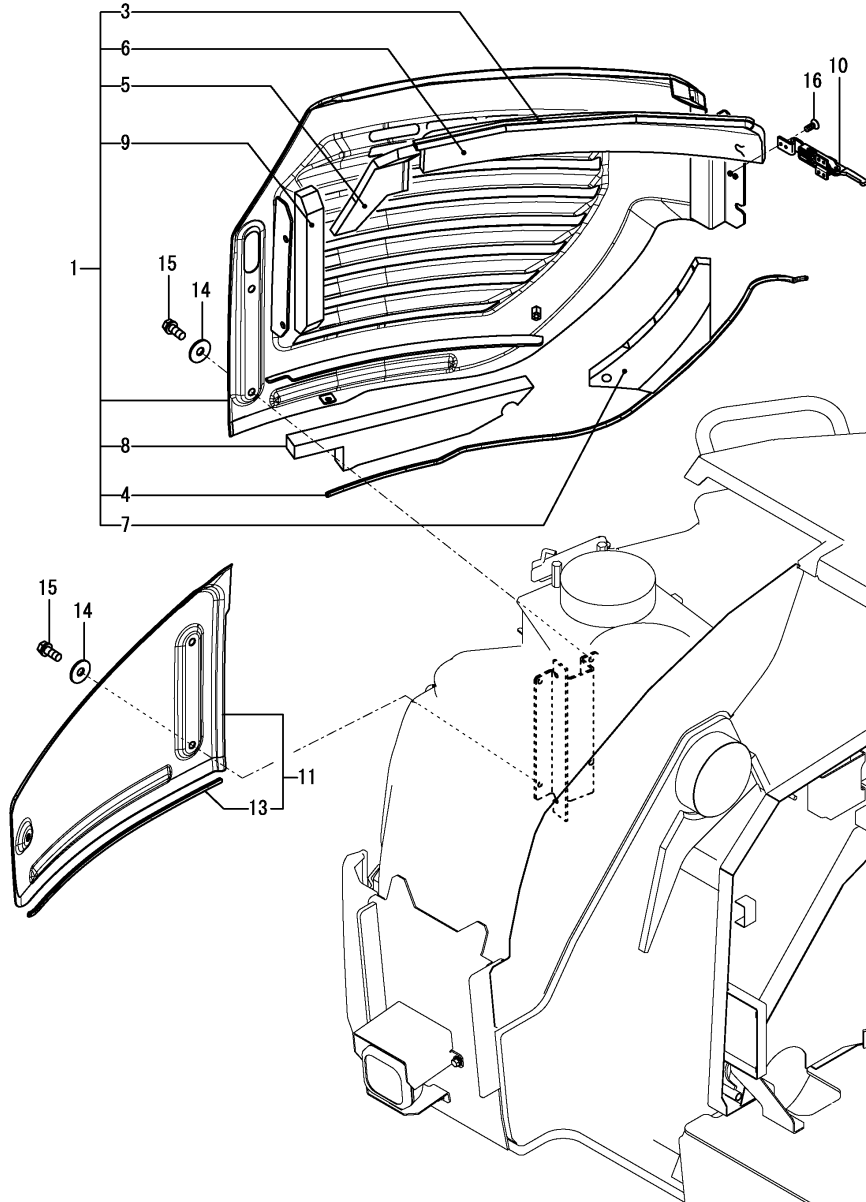
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-61490	COVER,L FRAME	1							
2	1	172A89-65600-Y	BONNET L ASSY	1							
3	2	172162-15310	SEAL	1							
5	2	172A89-65630	SPONGE	1							
6	2	172A69-65670	TRIM	1							
7	2	172171-65820	RUBBER, SEAL	1							
8	1	22157-100000	WASHER, 10	4							
9	1	26013-100252	BOLT, M10X 25	4							
10	1	26014-100252	BOLT, M10X 25	2							

Fig.73. BONNET(RIGHT)

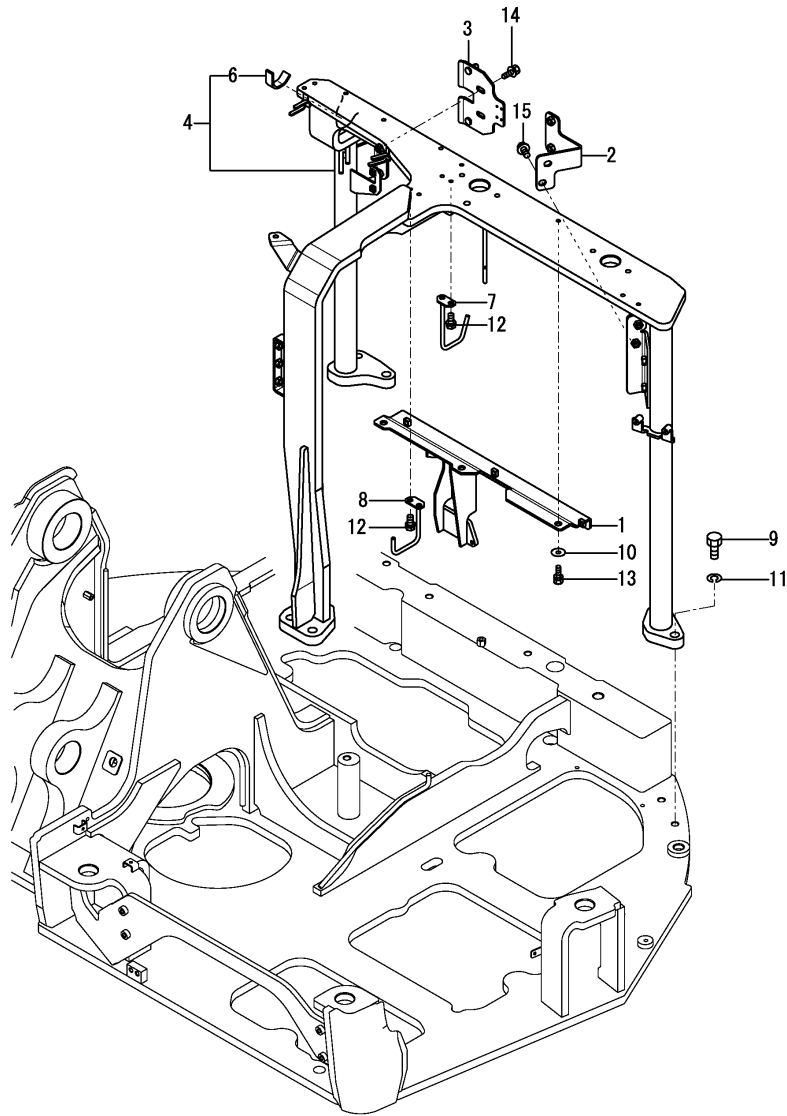
(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-65800	BONNET ASSY,R	1							
3	2	172A89-65850	RUBBER, SEAL 670	1							
4	2	172A89-65860	TRIM, 1160	1							
5	2	172B11-65910	SPONGE,BONNET R A	1							
6	2	172B11-65921	SPONGE,BONNET R B	1							
7	2	172B11-65930	SPONGE,BONNET R C	1							
8	2	172B11-65940	SPONGE,BONNET R D	1							
9	2	172B11-65950	SPONGE,BONNET R E	1							
10	1	172A69-65872	HANDLE, BONNET LOCK	1							
11	1	172A69-65900-Y	BONNET ASSY	1							
13	2	172A69-65920	TRIM	1							
14	1	22157-100000	WASHER, 10	5							
15	1	26013-100252	BOLT, M10X 25	5							
16	1	26577-050122	SCREW, M5X12	6							

Fig.74. CABIN MOUNT

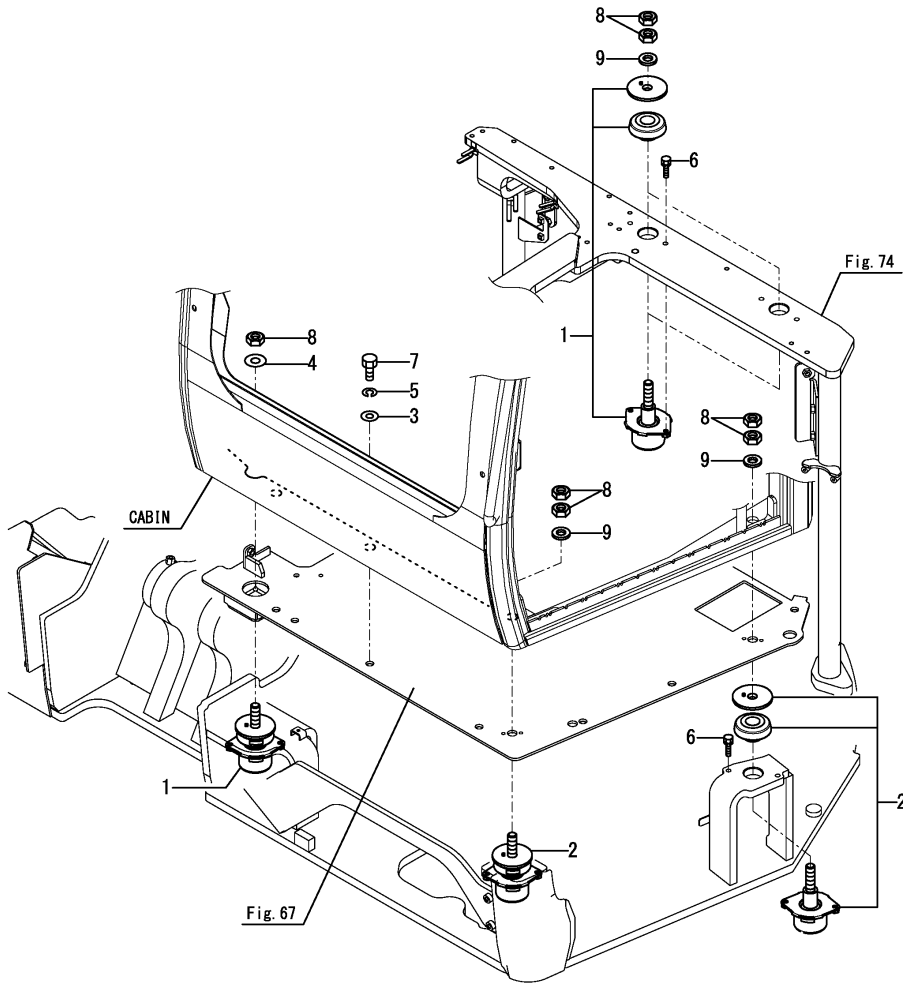


(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-65211	BRACKET ASSY,BON A	1							
2	1	172A89-65661	STAY ASSY,BONNET L	1							
3	1	172A89-65950	BRACKET ASSY,BR	1							
4	1	172B27-67100	BRACKET ASSY, CAB M	1							
6	2	172A89-67450	SEAL, SPONGE	1							
7	1	172A89-67360	GUIDE ASSY, HOSE	1							
8	1	172A89-67390	GUIDE ASSY, HOSE	1							
9	1	172460-73320	BOLT	6							
10	1	22157-100000	WASHER, 10	3							
11	1	22217-160000	WASHER, SPRING 16	6							
12	1	26013-100202	BOLT, M10X 20	4							
13	1	26013-100252	BOLT, M10X 25	3							
14	1	26014-100252	BOLT, M10X 25	2							
15	1	26014-100252	BOLT, M10X 25	2							

Fig.75. CABIN MOUNT(ANTIVIBRATION MOUNT)



(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-64160	MOUNT ASSY, 60HS	3							
2	1	172A69-64170	MOUNT ASSY, 70HS	2							
3	1	22137-160000	WASHER, 16	6							
4	1	22137-200000	WASHER, 20	1							
5	1	22217-160000	WASHER, SPRING 16	6							
6	1	26013-100352	BOLT, M10X 35	10							
7	1	26076-160402	BOLT, 10.916X 40	6							
8	1	26716-200002	NUT, M20	9							
9	1	933172-14120	WASHER	4							

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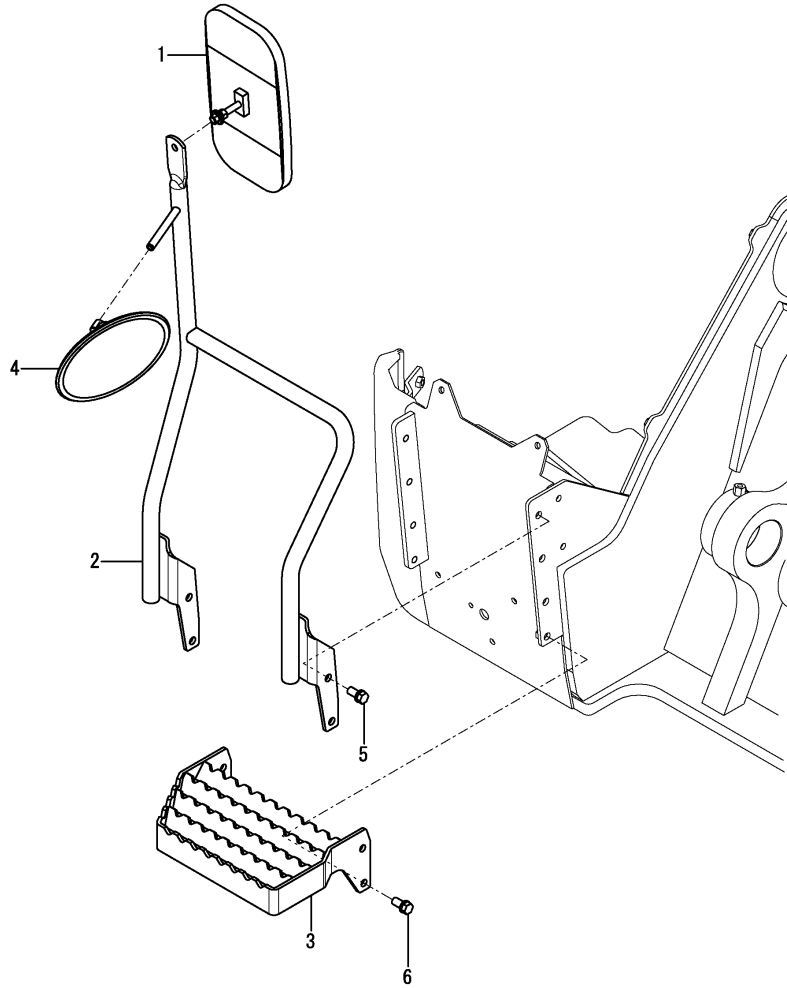
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Fig.76. SIDE MIRROR

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1W3855-50160	MIRROR ASSY, BACK	1							
2	1	172B27-61830	STAY ASSY, MIRROR	1							
3	1	172B27-62200	STEP ASSY	1							
4	1	172A25-68500	MIRROR, REARVIEW	1							
5	1	26013-120252	BOLT, M12X 25	4							
6	1	26013-120252	BOLT, M12X 25	4							



Fig.77. HYDRAULIC PUMP MOUNT & JOINT

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-71100	MOUNT, PUMP	1							
2	1	26013-100302	BOLT, M10X 30	12							
3	1	172499-71200	COUPLING	1							
4	1	172187-71210	BOLT	3							

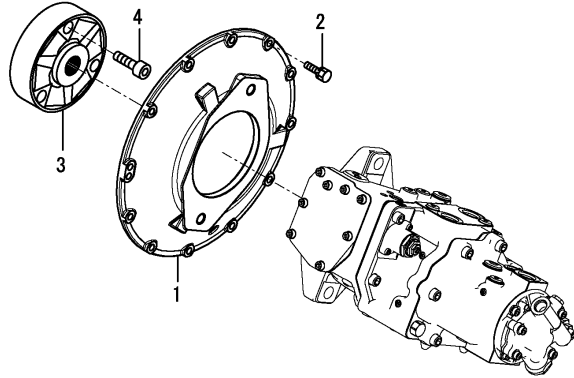
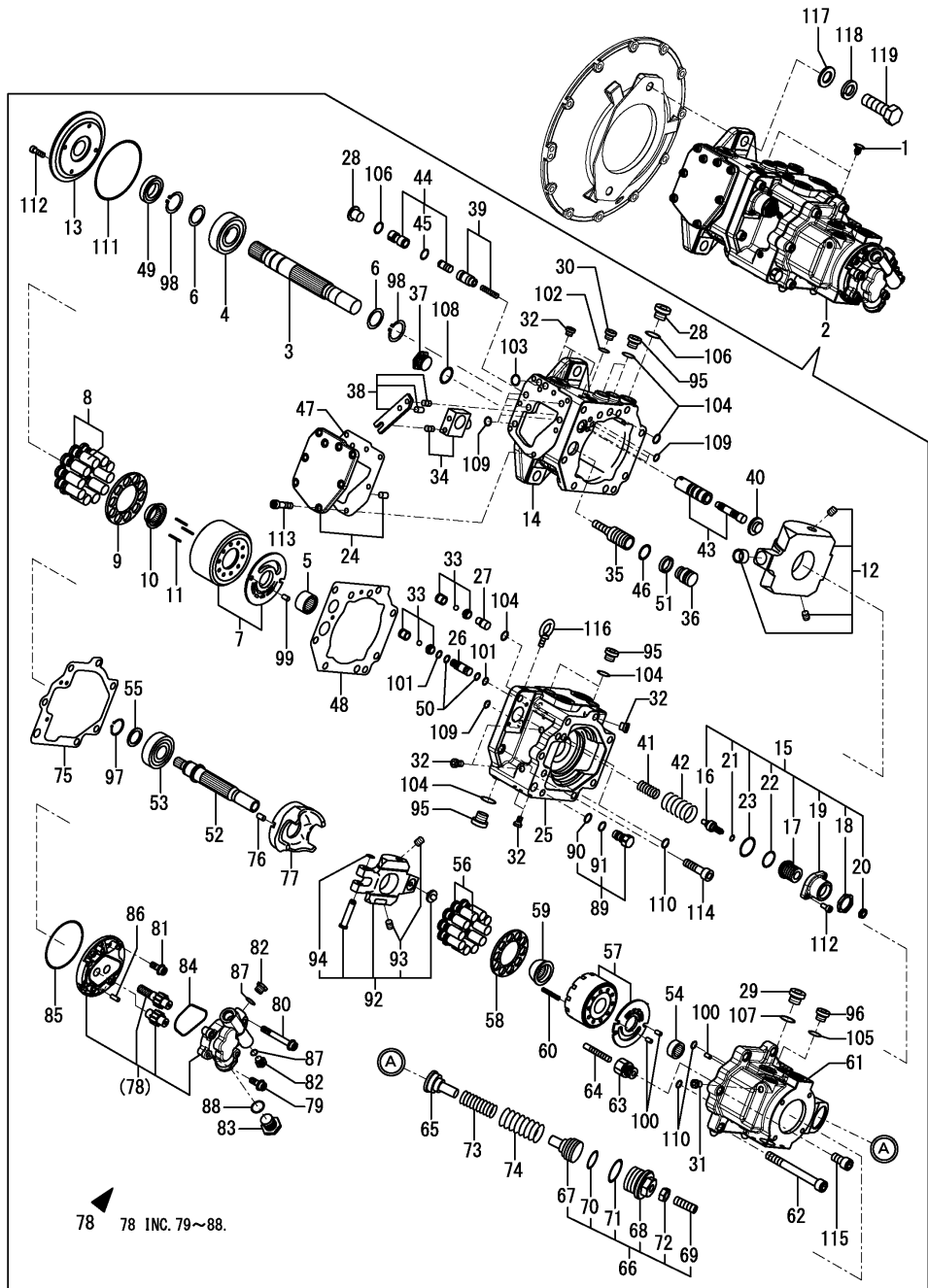


Fig.78. HYDRAULIC PUMP



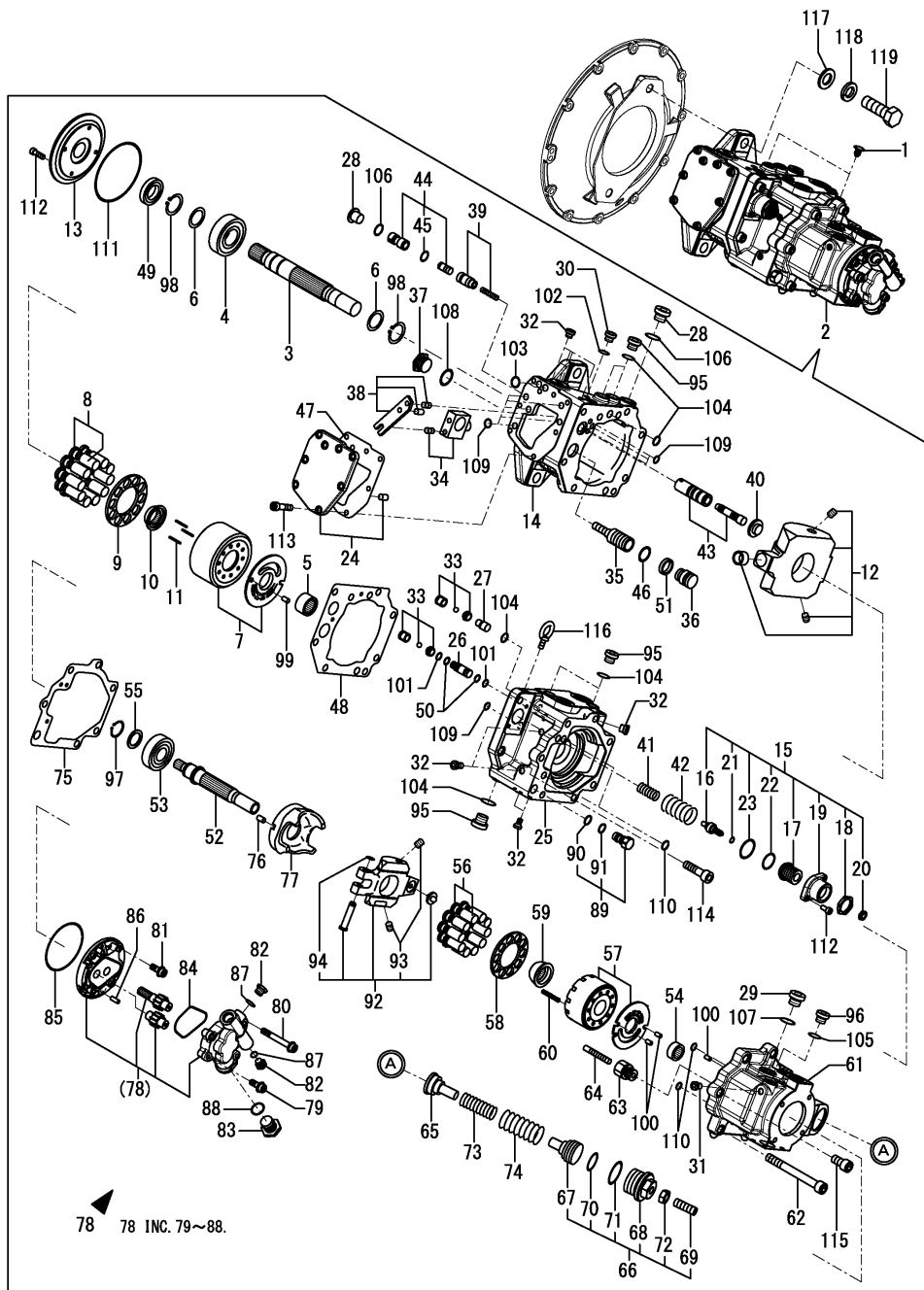
(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172122-17190	CLIP, TREE	2							
2	1	172B27-73100	PUMP ASSY	1							
3	2	172B11-70010	SHAFT	1							
4	2	172B11-70020	BEARING, BALL	1							
5	2	172B11-70030	BEARING, NEEDLE	1							
6	2	172B11-70040	SPACER	2							
7	2	172B11-70050	CYLINDER ASSY	1							
8	2	172B11-70060	PISTON ASSY	1							
9	2	172B11-70070	PLATE	1							
10	2	172B11-70080	BUSH	1							
11	2	172B11-70090	SPRING	10							
12	2	172B11-70100	PLATE ASSY	1							
13	2	172B11-70110	COVER	1							
14	2	172B11-70120	CASE	1							
15	2	172B11-70130	COVER ASSY	1							
16	3	172B11-70350	ROD, AJUST	1							
17	3	172B11-70360	NUT, ADJUST	1							
18	3	172B11-70370	NUT, LOCK	1							
19	3	172B11-70380	COVER, SPRING	1							
20	3	172B11-70520	NUT	1							
21	3	24315-000090	O-RING, 1BP9.0	1							
22	3	24315-000260	O-RING, 1BP26.0	1							
23	3	24325-000350	O-RING, 1BG35.0	1							
24	2	172B11-70140	COVER ASSY	1							
25	2	172B11-70150	BLOCK, VALVE	1							
26	2	172B11-70160	PIPE, SEAL	1							
27	2	172B11-70170	SPACER	1							
28	2	172B11-70190	PLUG, G1/2	2							
29	2	172B11-70190	PLUG, G1/2	1							
30	2	172B11-70200	PLUG, G1/8	1							
31	2	172B11-70210	PLUG, M7X0.75	1							
32	2	172B11-70210	PLUG, M7X0.75	9							
33	2	172B11-70220	VALVE ASSY, CHECK	2							
34	2	172B11-70240	PIN ASSY	1							
35	2	172B11-70250	PISTON, SERVO	1							
36	2	172B11-70260	STOPPER, L	1							
37	2	172B11-70270	PLUG	1							
38	2	172B11-70300	LEVER ASSY, FEED BAC	1							
39	2	172B11-70310	PISTON ASSY	1							
40	2	172B11-70320	SEAT, SPRING	1							
41	2	172B11-70330	SPRING, INNER	1							
42	2	172B11-70340	SPRING, OUTER	1							
43	2	172B11-70400	SPOOL ASSY	1							
44	2	172B11-70410	PISTON ASSY,PF	1							
45	3	172B11-70450	O-RING, AS568-015	1							
46	2	172B11-70460	O-RING	1							
47	2	172B11-70470	SEAT, PACKING T	1							
48	2	172B11-70480	SEAT, PACKING F	1							
49	2	172B11-70490	SEAL, OIL	1							
50	2	172B11-70500	RING, BACK UP	2							
51	2	172B11-70510	RING, BACK UP	1							

N:Old  $\frac{Yes}{No}$  New, Q:Old  $\frac{No}{Yes}$  New, R:Old  $\frac{Yes}{Yes}$  New, S:Old  $\frac{No}{No}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
 ++ CONTINUE ++  
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Fig.78. HYDRAULIC PUMP



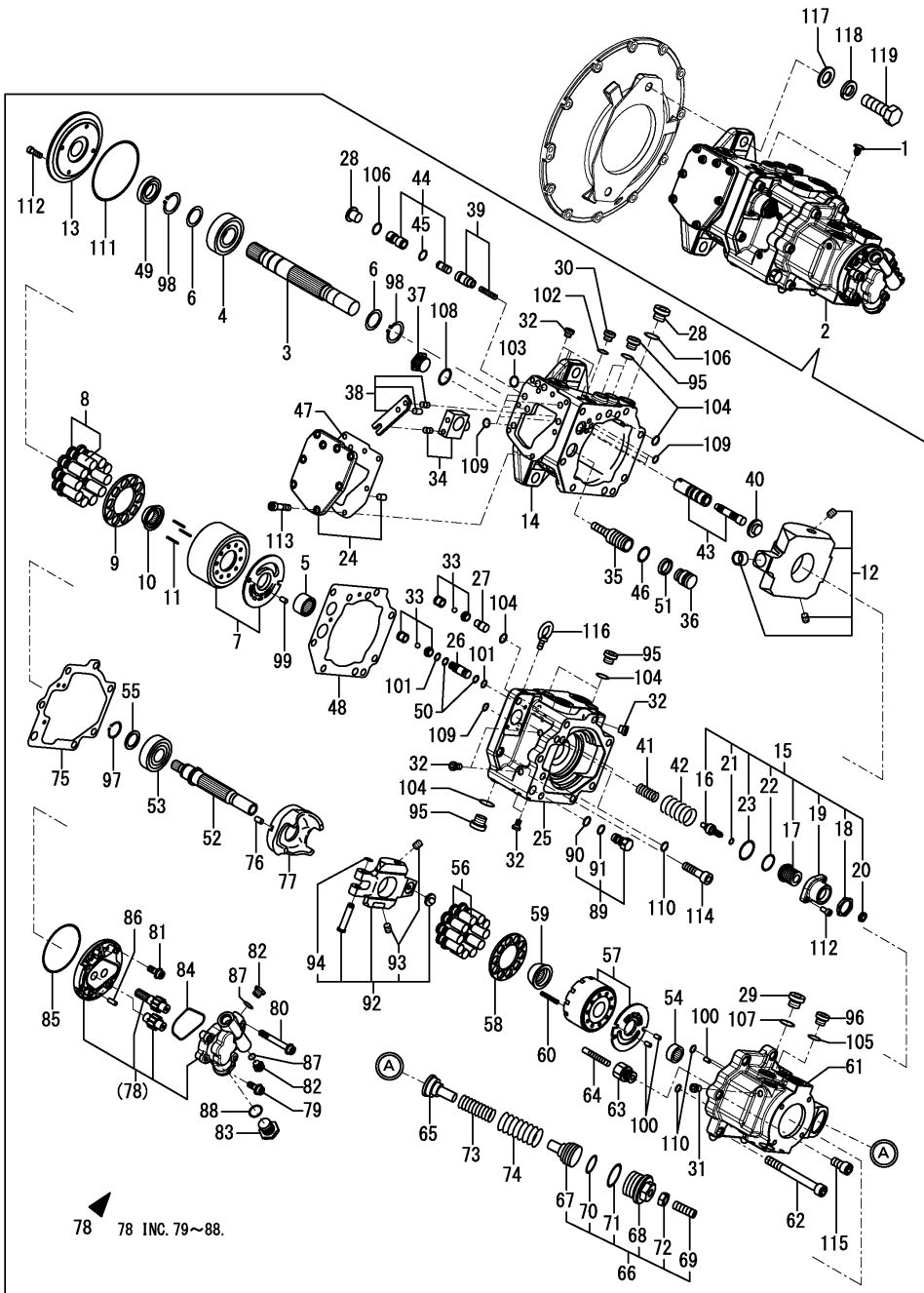
78 78 INC. 79~88.

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	2	172B11-70550	SHAFT, DRIVE	1							
53	2	172B11-70560	BEARING, BALL	1							
54	2	172B11-70570	BEARING, NEEDLE	1							
55	2	172B11-70580	SPACER	1							
56	2	172B11-70600	PISTON ASSY	1							
57	2	172B11-70610	CYLINDER ASSY	1							
58	2	172B11-70620	PLATE	1							
59	2	172B11-70630	BUSH	1							
60	2	172B11-70640	SPRING	6							
61	2	172B11-70660	CASE	1							
62	2	172B11-70670	BOLT, SOCKET M12-150	6							
63	2	172B11-70680	CASE, PISTON	1							
64	2	172B11-70690	PIN	1							
65	2	172B11-70700	SEAT, SPRING	1							
66	2	172B11-70710	PLUG ASSY	1							
67	3	172B11-70720	ROD, AJUST	1							
68	3	172B11-70750	PLUG	1							
69	3	172B11-70780	BOLT, ADJUST	1							
70	3	24315-000380	O-RING	1							
71	3	24315-000500	O-RING, 1BP50.0	1							
72	3	26756-160002	NUT, LOCK M16	1							
73	2	172B11-70730	SPRING, INNER	1							
74	2	172B11-70740	SPRING, OUTER	1							
75	2	172B11-70760	SEAT, PACKING R	1							
76	2	172B11-70770	PIN	1							
77	2	172B11-70790	SUPPORT	1							
78	2	172B11-73150	PUMP ASSY, GEAR	1							
79	3	172B11-70800	SOCKET, FLANGE	2							
80	3	172B11-70810	SOCKET, FLANGE	2							
81	3	172B11-70820	SOCKET, FLANGE	4							
82	3	172B11-70830	PLUG, G1/4	2							
83	3	172B11-70840	PLUG, G3/4	1							
84	3	172B11-70850	RING	1							
85	3	172B11-70860	O-RING, AS568-152	1							
86	3	172B11-70870	PIN	2							
87	3	24315-000110	O-RING, 1BP11.0	2							
88	3	24315-000240	O-RING, 1BP24.0	1							
89	2	172B27-73160	PLUG ASSY, CAVITY	1							
90	3	172B11-70450	O-RING, AS568-015	1							
91	3	24315-000140	O-RING, 1BP14.0	1							
92	2	172B27-73170	PLATE ASSY	1							
93	3	172455-77150	PLUG	2							
94	3	22242-000120	RING, 12	1							
95	2	172455-77140	PLUG	5							
96	2	172455-77140	PLUG	1							
97	2	22242-000250	RING, 25	1							
98	2	22242-000350	RING, 35	2							
99	2	22351-060014	PIN, SPRING 6.0X14	1							
100	2	22351-060014	PIN, SPRING 6.0X14	3							
101	2	24315-000070	O-RING, 1BP7.0	2							
102	2	24315-000080	O-RING, 1BP8.0	1							

Fig.78. HYDRAULIC PUMP

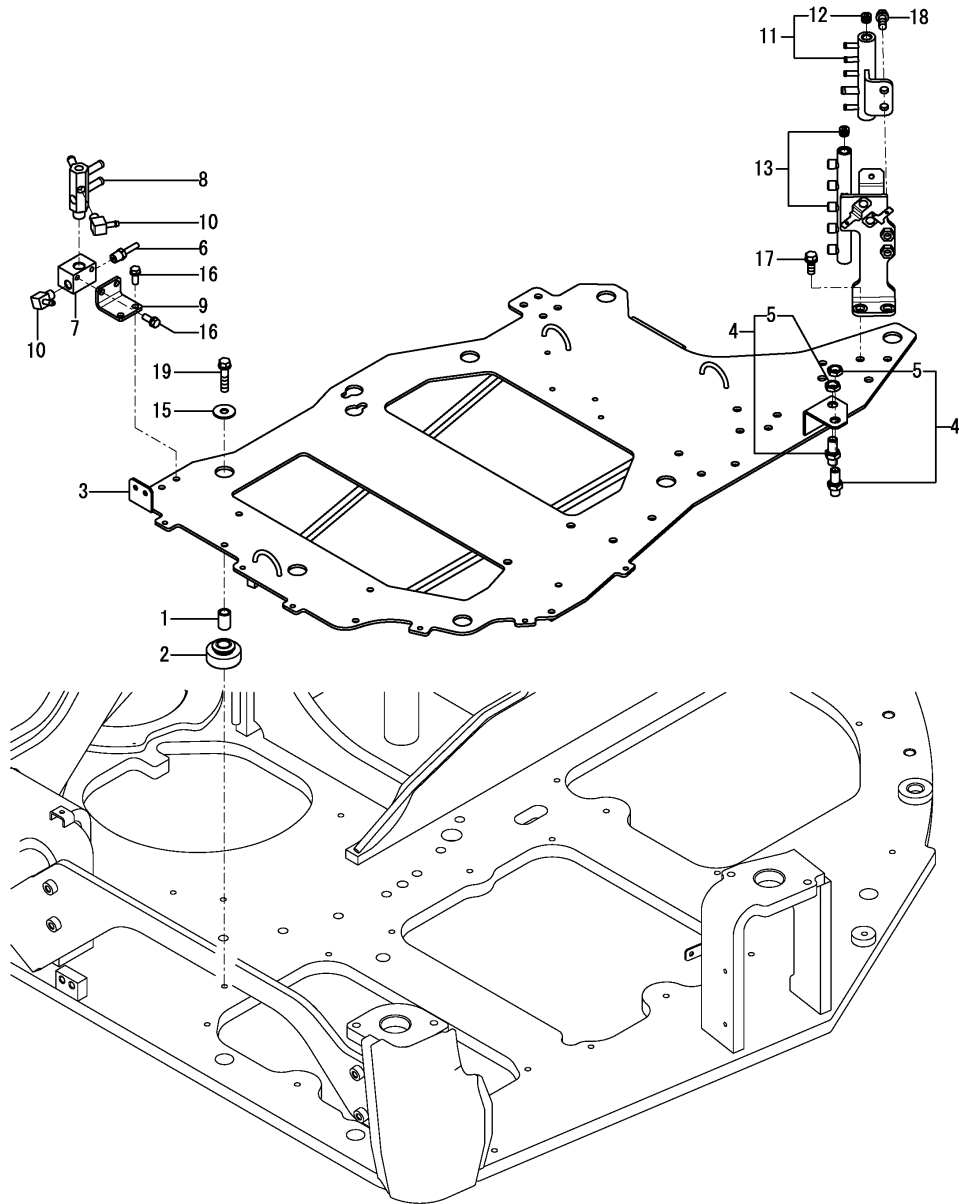


(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
103	2	24315-000100	O-RING, 1BP10.0	2							
104	2	24315-000110	O-RING, 1BP11.0	7							
105	2	24315-000110	O-RING, 1BP11.0	1							
106	2	24315-000180	O-RING, 1BP18.0	2							
107	2	24315-000180	O-RING, 1BP18.0	1							
108	2	24315-000240	O-RING, 1BP24.0	1							
109	2	24316-000080	O-RING, 4DP8.0	9							
110	2	24316-000080	O-RING, 4DP8.0	4							
111	2	24325-000850	O-RING, 1BG85.0	1							
112	2	26450-060202	BOLT, M6X 20	6							
113	2	26450-080252	BOLT, M8X 25	8							
114	2	26450-120402	BOLT, M12X 40	3							
115	2	26450-120402	BOLT, M12X 40	1							
116	2	26617-100002	BOLT, EYE M10	2							
117	1	22137-180000	WASHER, 18	2							
118	1	22217-180000	WASHER, SPRING 18	2							
119	1	26116-180552	BOLT, M18X 55 PLATED	2							

Fig.79. CONTROL VALVE PLATE

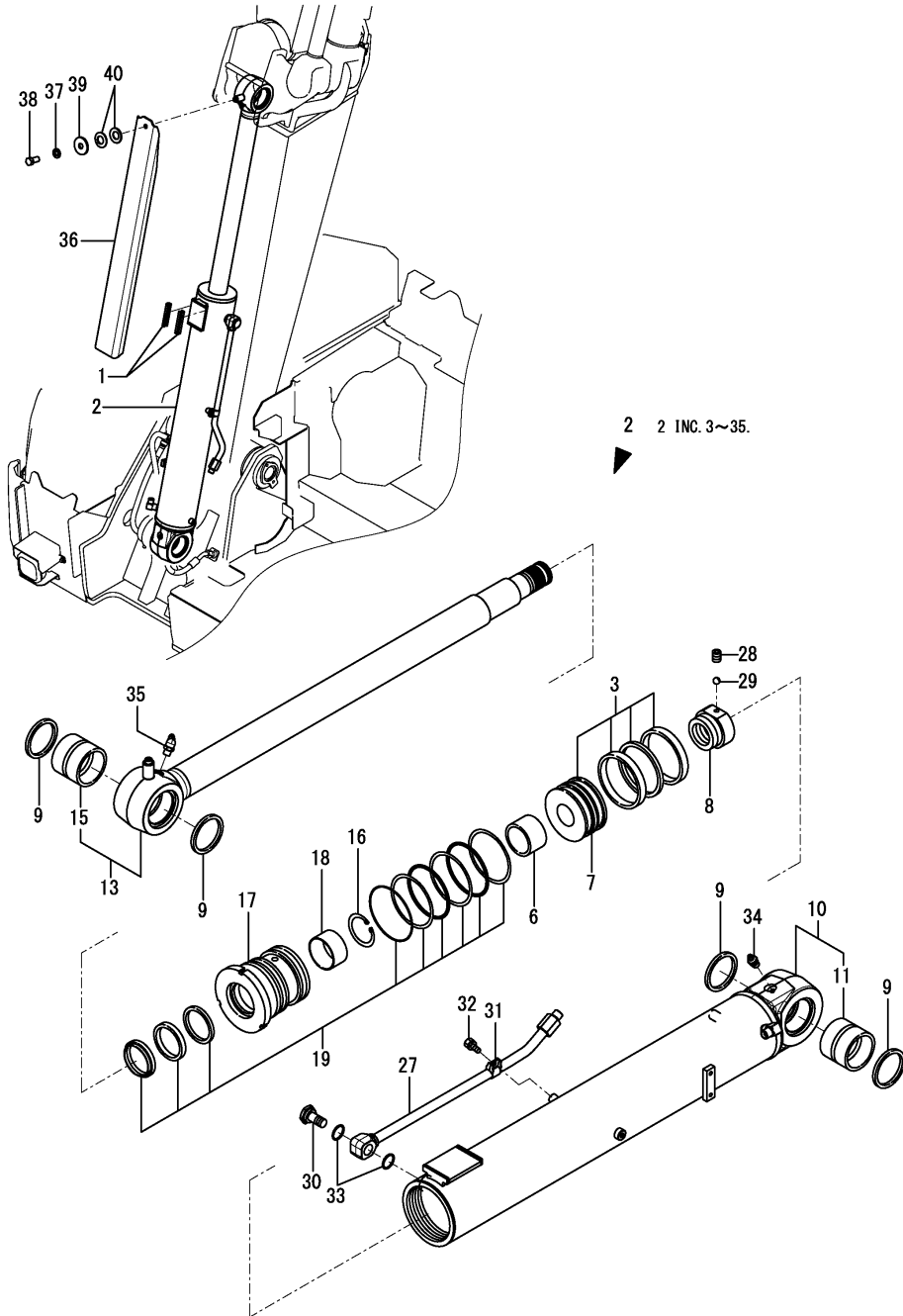


(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-71550	COLLAR	7							
2	1	172A69-71560	GROMMET	7							
3	1	172B27-71600	PLATE ASSY, VALVE	1							
4	1	172A89-76150	JOINT	2							
5	2	172A89-76160	NUT, LOCK	2							
6	1	172141-76220	NIPPLE, 02	1							
7	1	172B27-76300	CONNECTOR,R3/8	1							
8	1	172499-76311	JOINT	1							
9	1	172B27-76310	STAY, CONNECTOR	1							
10	1	172186-76390	NIPPLE, ELBOW	2							
11	1	172B11-76720	MOUNT ASSY, BLOCK DR	1							
12	2	23871-020000	PLUG, R02	1							
13	1	172B27-76970	STAY ASSY, DRAIN	1							
15	1	22157-100000	WASHER, 10	7							
16	1	26013-080202	BOLT, M8X 20	4							
17	1	26013-100252	BOLT, M10X 25	2							
18	1	26013-100252	BOLT, M10X 25	2							
19	1	26013-100452	BOLT, M10X 45	7							

Fig.80. BOOM CYLINDER

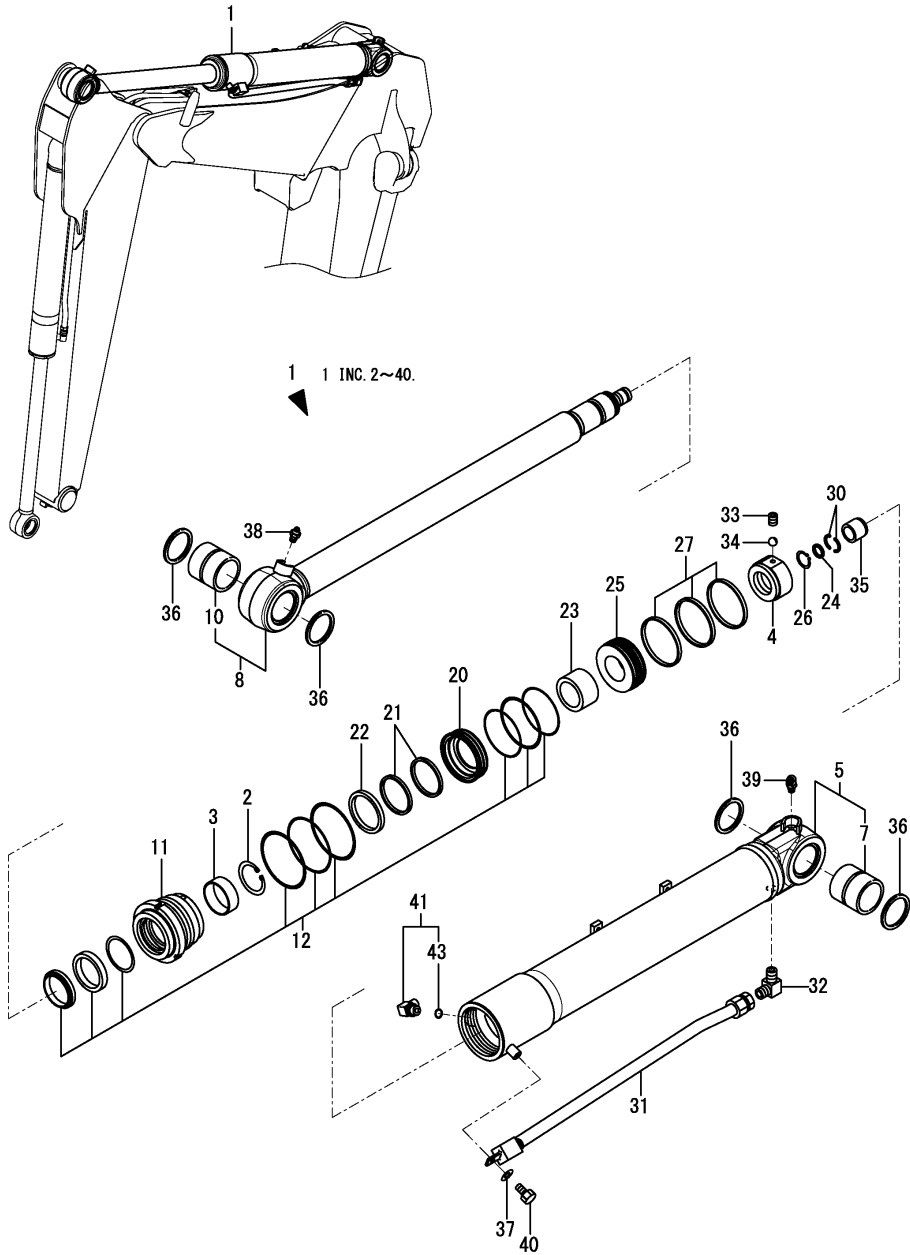


(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172162-61770	GUIDE, SLIDE	2							
2	1	172B27-72100	CYLINDER ASSY,BOOM	1							
3	2	172455-71810	SEAL SET, PISTON	1							
6	2	172455-72020	CUSHION BEARING	1							
7	2	172455-72030	PISTON	1							
8	2	172455-72070	NUT	1							
9	2	172455-72090	SEAL, DUST	4							
10	2	172B27-72110	TUBE ASSY, BOOM	1							
11	3	172455-72080	BUSH, PIN	1							
13	2	172B27-72130	ROD ASSY, BOOM	1							
15	3	172455-72630	BUSH, PIN	1							
16	2	172455-72150	SNAP RING	1							
17	2	172B27-72150	HEAD, CYLINDER	1							
18	2	172B27-72160	BUSH	1							
19	2	172B27-72170	SEAL SET, HEAD	1							
27	2	172B27-72200	PIPE ASSY	1							
28	2	172162-72680	SCREW, SETTING	1							
29	2	172162-72690	BALL, STEEL	1							
30	2	172499-72860	PLUG	1							
31	2	172499-72870	HOLDER, PIPE	1							
32	2	172499-72880	BOLT ASSY	1							
33	2	24315-000260	O-RING, 1BP26.0	2							
34	2	24761-020000	NIPPLE, GREASE PT1/8	1							
35	2	24761-040000	NIPPLE, GREASE B	1							
36	1	172455-72920-N	COVER, SLIDE	1							
37	1	22217-100000	WASHER, SPRING 10	1							
38	1	26116-100202	BOLT, M10X 20 PLATED	1							
39	1	933147-03400	WASHER, BRAKE ARM	1							
40	1	933168-14170	SPRING	2							

Fig.81. ARM CYLINDER



(A)=B7-6 C(EP)  
(B)=  
(C)=

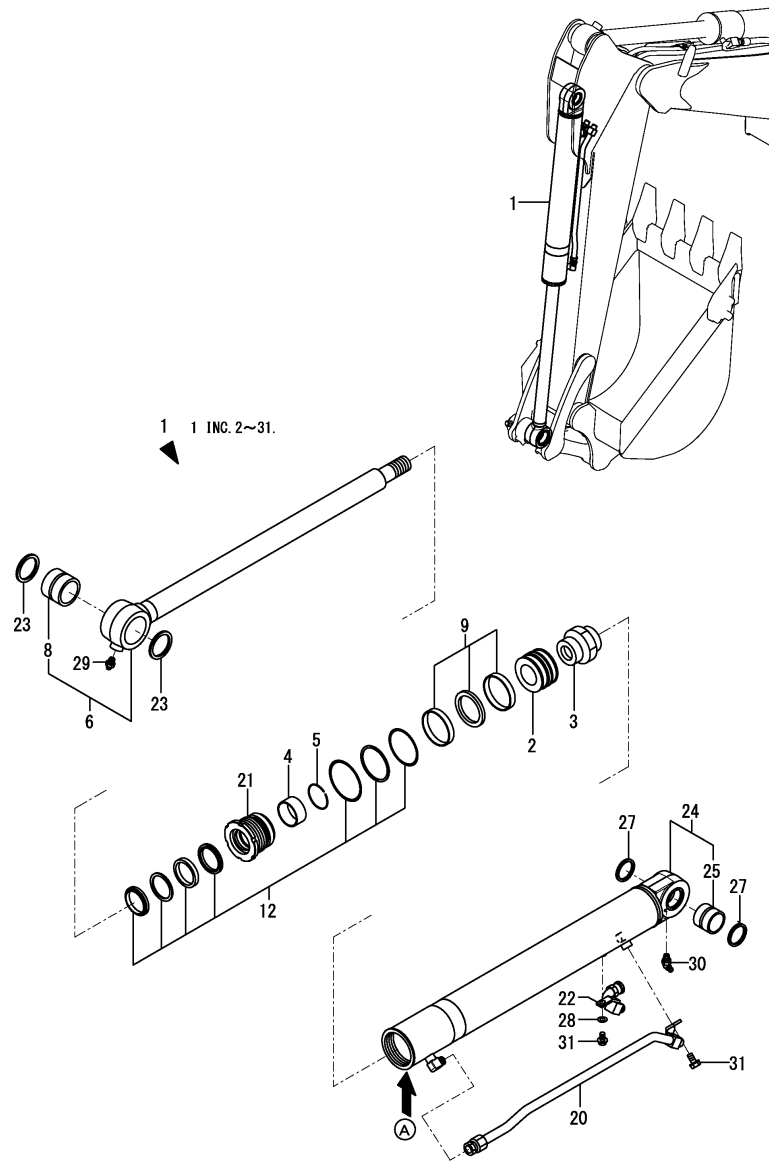
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B27-72300	CYLINDER ASSY, ARM	1							
2	2	172455-72150	SNAP RING	1							
3	2	172B27-72160	BUSH	1							
4	2	172499-72260	NUT	1							
5	2	172B27-72310	TUBE ASSY, ARM	1							
7	3	172162-72570	BUSH,PIN	1							
8	2	172B27-72330	ROD ASSY, ARM	1							
10	3	172455-72730	BUSH, PIN	1							
11	2	172B27-72350	HEAD, CYLINDER	1							
12	2	172B27-72370	SEAL SET, HEAD	1							
20	2	172B27-72410	HOLDER	1							
21	2	172B27-72420	SEAL, CUSHION	2							
22	2	172B27-72430	COLLAR	1							
23	2	172B27-72440	COLLAR, CUSHION	1							
24	2	172A69-72450	SEAL, CUSHION	1							
25	2	172B27-72450	PISTON	1							
26	2	172A69-72460	RING,SNAP	1							
27	2	172B27-72460	SEAL SET, PISTON	1							
30	2	172A69-72470	STOPPER	2							
31	2	172B27-72480	PIPE ASSY	1							
32	2	172B27-72490	JOINT	1							
33	2	172162-72680	SCREW, SETTING	1							
34	2	172162-72690	BALL, STEEL	1							
35	2	172455-72690	CUSHION BEARING	1							
36	2	172162-72700	SEAL, DUST	4							
37	2	22137-100000	WASHER, 10	1							
38	2	24761-020000	NIPPLE, GREASE PT1/8	1							
39	2	24761-040000	NIPPLE, GREASE B	1							
40	2	26116-100162	BOLT, M10X 16 PLATED	1							
41	1	172141-76900	CONNECTOR ASSY	1							
43	2	24315-000180	O-RING, 1BP18.0	1							

Fig.82. BUCKET CYLINDER(K SPEC.)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B27-72500	CYLINDER ASSY, BUCKET	1							Z
		(A=*2016.03)									
2	2	172A66-72120	PISTON	1							
3	2	172A66-72130	NUT, LOCK	1							
4	2	172A66-72140	BEARING, SLEEVE	1							
5	2	172A66-72150	RING, RETAINING	1							
6	2	172B27-72560	REPAIR KIT, ROD AS	1							
8	3	172B11-71320	BUSH, PIN 60	1							
9	2	172A66-72190	SEAL KIT, PISTON	1							
12	2	172A66-72200	SEAL KIT, HEAD	1							
20	2	172B27-72510	PIPE ASSY, ROD	1							
21	2	172B27-72530	HEAD	1							
22	2	172B27-72540	PIPE ASSY, BOTTOM	1							
23	2	172B11-72550	SEAL, DUST PIN 60	2							
24	2	172B27-72550	REPAIR KIT, TUBE AS	1							
25	3	172B11-71330	BUSH, PIN 50	1							
27	2	172B11-72560	SEAL, DUST PIN 50	2							
28	2	22137-100000	WASHER, 10	2							
29	2	24761-020000	NIPPLE, GREASE PT1/8	1							
30	2	24761-040000	NIPPLE, GREASE B	1							
31	2	26076-100162	BOLT, 10 X 16	2							

Remarks

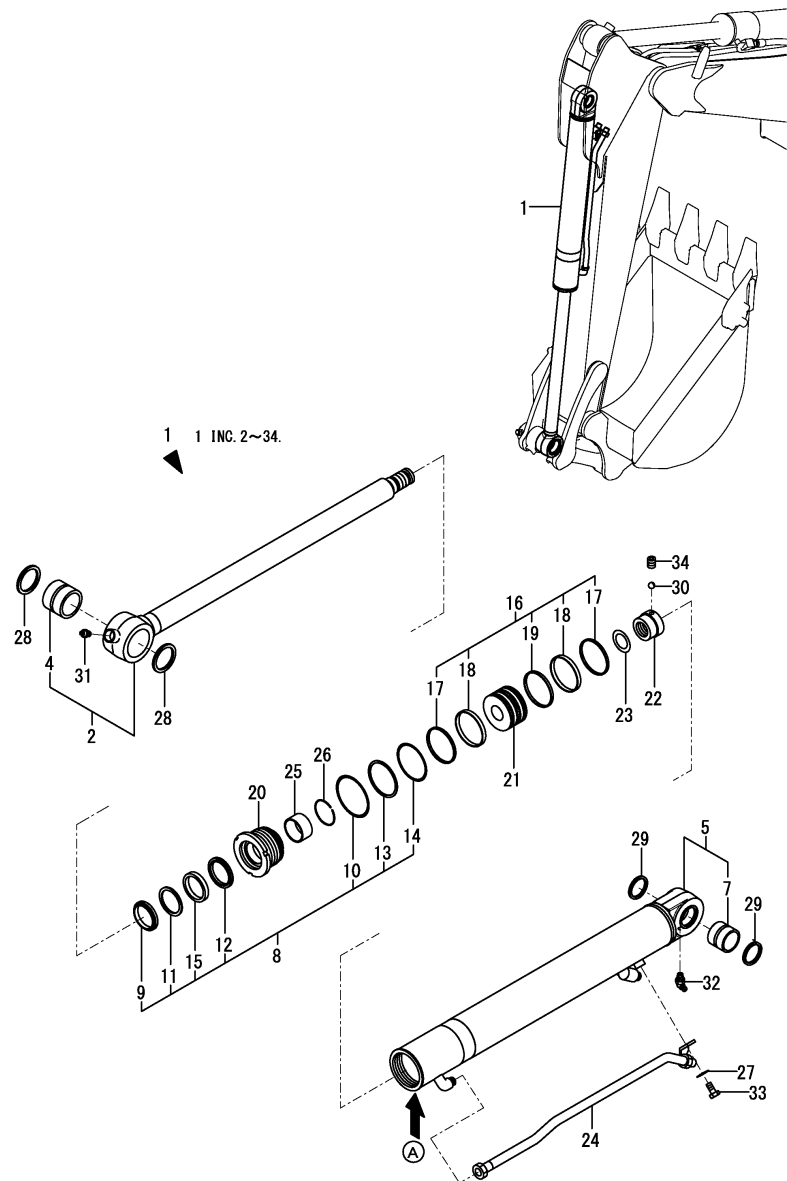
\* A : There is parts No. & serial No.(K1801XXX)  
Interchangeable by Fig.138(82A).  
The inner parts are not compatible.



Fig.138. (82A)BUCKET CYLINDER(J SPEC.)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B27-72501 (A=*2016.03)	CYLINDER ASSY, BUCKET	1							W
2	2	172B27-97100	REPAIR KIT, ROD	1							
4	3	172B11-97120	BUSH, PIN 60X75X58	1							
5	2	172B27-97130	REPAIR KIT, TUBE	1							
7	3	172B11-97150	BUSH, PIN 50X60X48	1							
8	2	172B27-97160	SEAL KIT, HEAD 90 55	1							
9	3	172B27-97170	SEAL, DUST ROD 55	1							
10	3	172B27-97180	O-RING, NBR HS90	1							
11	3	172B27-97190	SEAL, ROD 55	1							
12	3	172B27-97200	SEAL, BUFFER 55	1							
13	3	172B27-97210	RING, BACK UP	1							
14	3	172B27-97220	O-RING, NBR HS90	1							
15	3	172B27-97230	RING, BACK UP 55	1							
16	2	172B27-97250	SEAL KIT, PISTON 90	1							
17	3	172B27-97260	RING, WEAR 90	2							
18	3	172B27-97270	RING, WEAR 90	2							
19	3	172B27-97280	SEAL, PISTON 90	1							
20	2	172B27-97290	HEAD, CYLINDER 90 55	1							
21	2	172B27-97300	PISTON, 90	1							
22	2	172B27-97310	NUT, M42	1							
23	2	172B27-97320	SHIM	1							
24	2	172B27-97330	PIPE ASSY	1							
25	2	172B27-97340	BUSH, 55X60X30	1							
26	2	172B27-97350	RING, RETAINING 55	1							
27	2	172B27-97390	WASHER	1							
28	2	172B11-97400	SEAL, DUST PIN 60X75	2							
29	2	172B11-97410	SEAL, DUST PIN 50X60	2							
30	2	24190-080001	BALL, STEEL 1/4	1							
31	2	24761-020000	NIPPLE, GREASE PT1/8	1							
32	2	24761-040000	NIPPLE, GREASE B	1							
33	2	26076-100252	BOLT, 10.910X 25	1							
34	2	26979-100102	SCREW, M10X10	1							

Remarks  
\* A : There is parts No. & serial No.(172B27-72501XXX)  
The inner parts are not compatible.

Fig.83. OFFSET CYLINDER

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B27-72800	CYLINDER ASSY,OFFSET	1							
2	2	172B11-72130	NUT, LOCK	1							
3	2	172B11-72150	SEAL, CUSHION	1							
4	2	172B11-72160	RING, RETAINING	1							
5	2	172B11-72170	BEARING, SLEEVE	1							
6	2	172A66-72410	HEAD	1							
7	2	172A66-72420	PISTON	1							
8	2	172A66-72430	PLUNGER, CUSHION	1							
9	2	172A66-72440	PLUNGER, CUSHION	1							
10	2	172A66-72470	REPAIR KIT, ROD AS	1							
12	2	172A66-72480	SEAL KIT, PISTON	1							
15	2	172A66-72490	SEAL KIT, HEAD	1							
22	2	172B11-72770	RING, PLATE	1							
23	2	172B11-72780	RING, RETAINING	1							
24	2	172B27-72810	REPAIR KIT, TUBE AS	1							
26	1	172142-76181	JOINT ASSY	1							
27	2	24315-000140	O-RING, 1BP14.0	1							

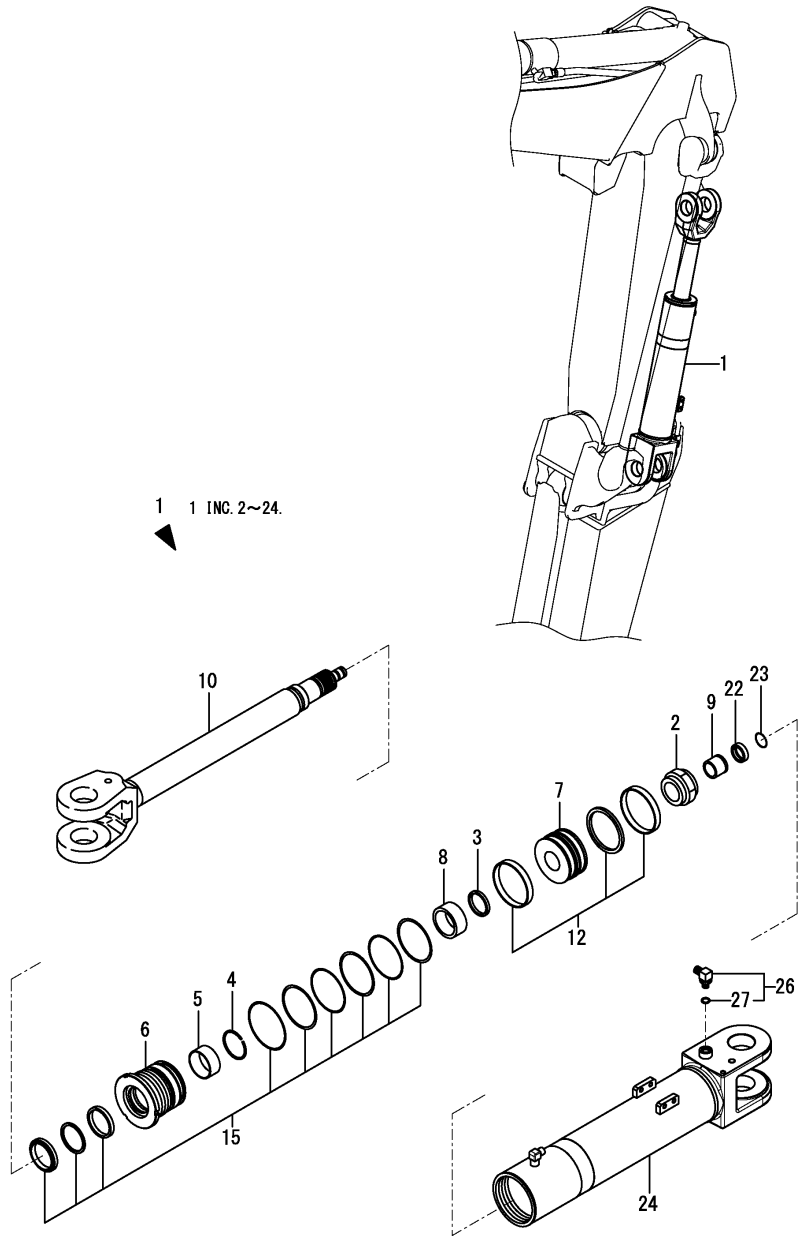
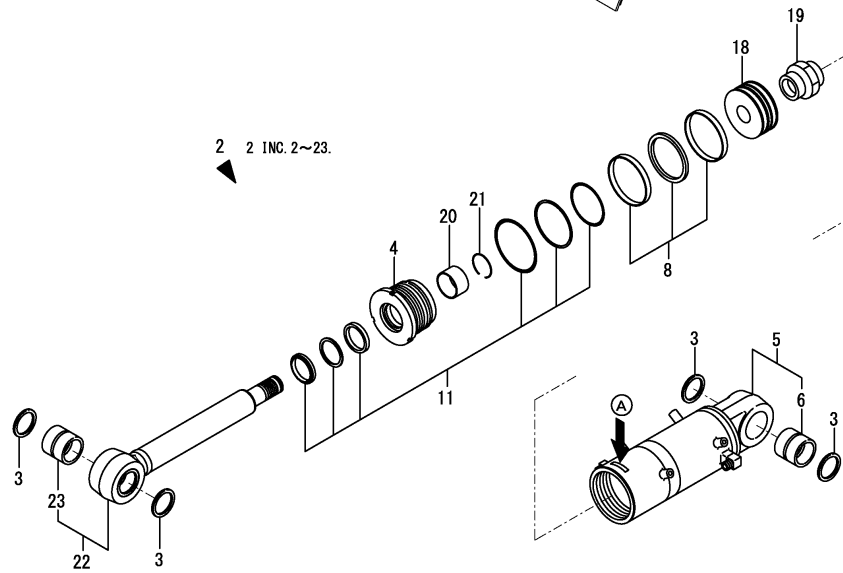
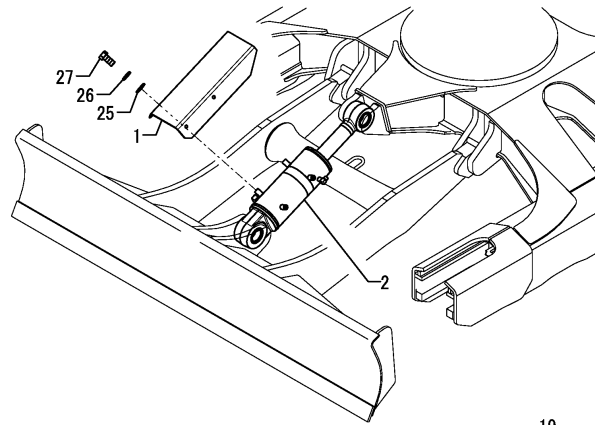


Fig.84. BLADE CYLINDER(K SPEC.)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



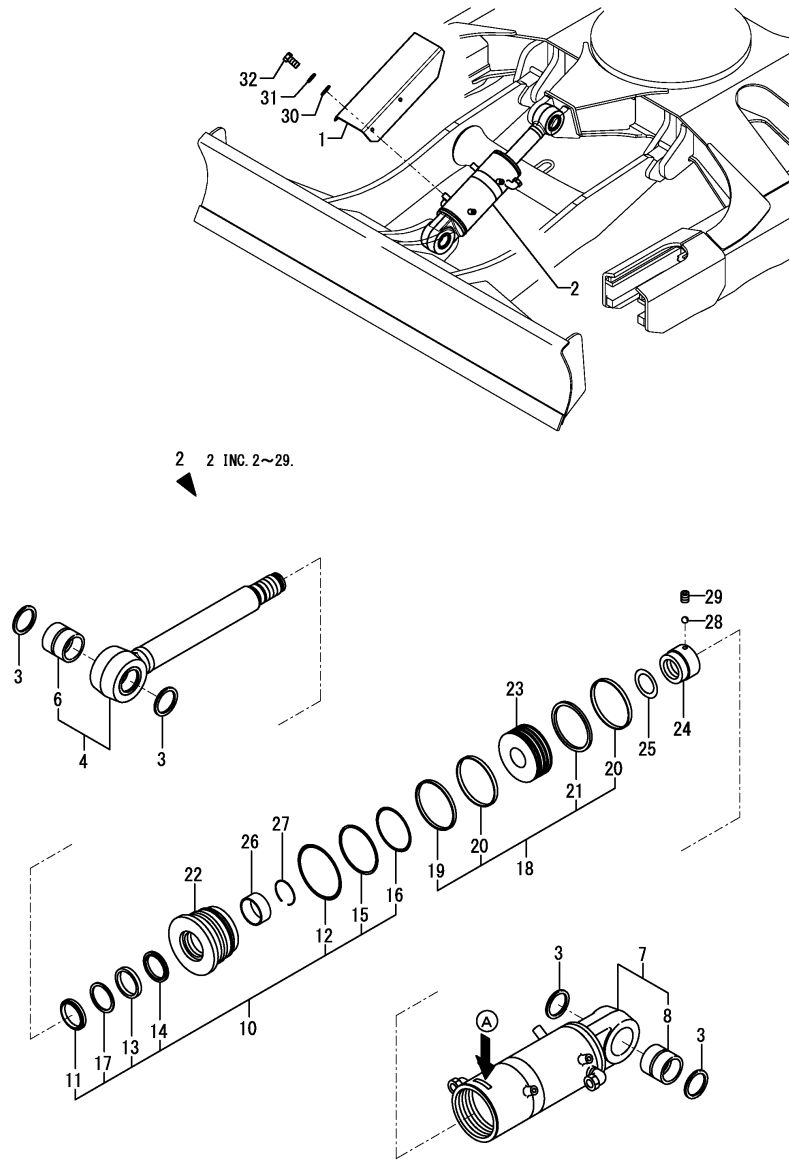
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-72900-2	COVER, BLADE	1							
2	1	172B27-72900	CYLINDER ASSY, BLADE	1							Z
(A=*2016.03)											
3	2	172B11-72550	SEAL, DUST PIN 60	4							
4	2	172A66-72610	HEAD	1							
5	2	172A66-72620	REPAIR KIT, TUBE AS	1							
6	3	172B11-71720	BUSH, PIN 60	1							
8	2	172A66-72640	SEAL KIT, PISTON	1							
11	2	172A66-72650	SEAL KIT, HEAD	1							
18	2	172B11-72810	PISTON	1							
19	2	172B11-72830	NUT, LOCK	1							
20	2	172B11-72840	BEARING, SLEEVE	1							
21	2	172B11-72850	RING, RETAINING	1							
22	2	172B27-72910	REPAIR KIT, ROD AS	1							
23	3	172B11-71720	BUSH, PIN 60	1							
25	1	22137-100000	WASHER, 10	4							
26	1	22217-100000	WASHER, SPRING 10	4							
27	1	26116-100202	BOLT, M10X 20 PLATED	4							

Remarks  
\* A : There is parts No. & serial No.(K1831XXX)  
Interchangeable by Fig.139(84A).  
The inner parts are not compatible.

Fig.139. (84A)BLADE CYLINDER(J SPEC.)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-72900-2	COVER, BLADE	1							
2	1	172B27-72901	CYLINDER ASSY, BLADE	1							W
(A=*2016.03)											
3	2	172B11-97400	SEAL, DUST PIN 60X75	4							
4	2	172B27-97500	REPAIR KIT, ROD	1							
6	3	172B11-97520	BUSH, PIN 60X75X68	1							
7	2	172B27-97530	REPAIR KIT, TUBE	1							
8	3	172B11-97520	BUSH, PIN 60X75X68	1							
10	2	172B11-97560	SEAL KIT, HEAD 130 65	1							
11	3	172B11-97570	SEAL, DUST ROD 65	1							
12	3	172B11-97580	O-RING, NBR HS90	1							
13	3	172B11-97590	SEAL, ROD 65	1							
14	3	172B11-97600	SEAL, BUFFER 65	1							
15	3	172B11-97610	RING, BACK UP	1							
16	3	172B11-97620	O-RING, NBR HS90	1							
17	3	172B11-97630	RING, BACK UP 65	1							
18	2	172B11-97650	SEAL KIT, PISTON 130	1							
19	3	172B11-97660	RING, WEAR 130	1							
20	3	172B11-97670	RING, WEAR 130	2							
21	3	172B11-97680	SEAL, PISTON 130	1							
22	2	172B11-97690	HEAD, CYLINDER 130 65	1							
23	2	172B11-97700	PISTON, 130	1							
24	2	172B11-97710	NUT, M52	1							
25	2	172B11-97720	SHIM, 65X52.5X0.5	1							
26	2	172B11-97740	BUSH, 65X70X30	1							
27	2	172B11-97750	RING, RETAINING 65	1							
28	2	24190-080001	BALL, STEEL 1/4	1							
29	2	26979-100122	SCREW, M10X12	1							
30	1	22137-100000	WASHER, 10	4							
31	1	22217-100000	WASHER, SPRING 10	4							
32	1	26116-100202	BOLT, M10X 20 PLATED	4							

Remarks

\* A : There is parts No. & serial No.(172B11-72901HXXX)  
The inner parts are not compatible.

Fig.85. TRAVEL MOTOR

(A)=B7-6 C(EP)

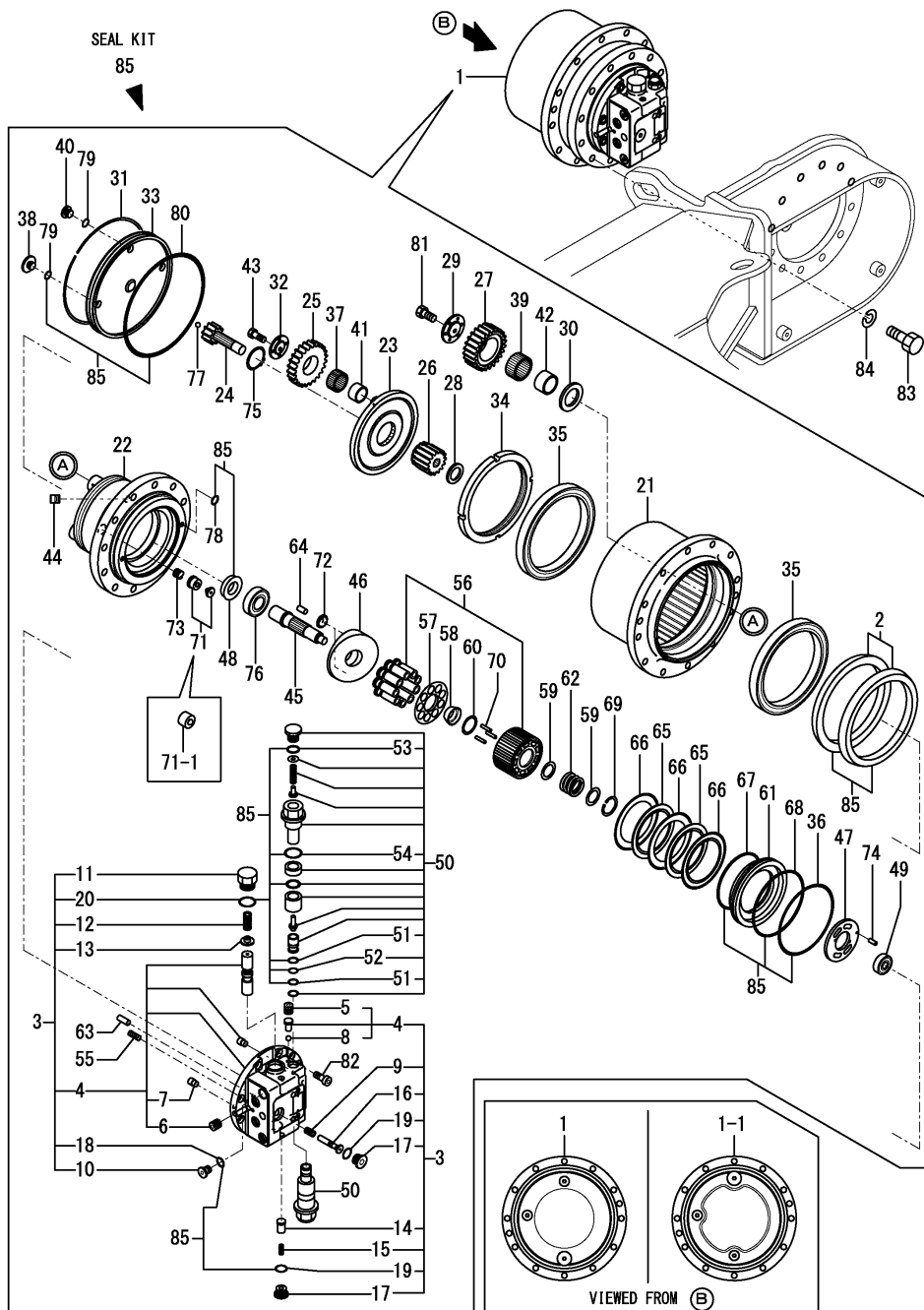
(B)=

(C)=

(D)=

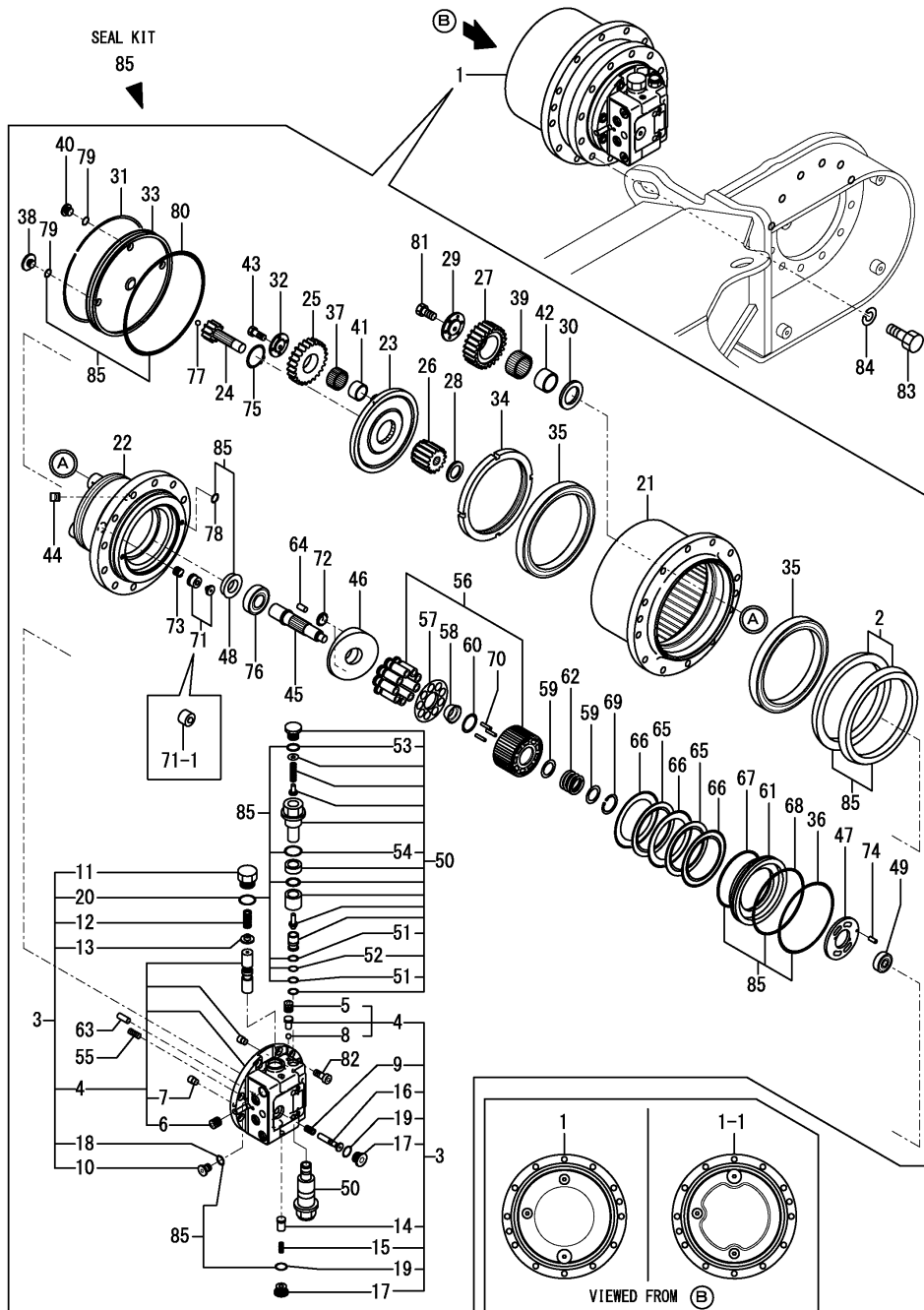
(E)=

(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A89-73300	MOTOR ASSY, DRIVE	2							
1-1	1	172A89-73301	MOTOR ASSY, DRIVE	2							N
(A=M60589)											
2	2	172A65-73310	SEAL SET, FLOATING	2							
3	2	172A89-73310	FLANGE, REAR	2							
4	3	172A89-73320	FLANGE, REAR	2							
5	4	172479-73750	PLUG	6							
6	4	172479-73760	PLUG	8							
7	4	172A69-73850	ORIFICE	2							
8	4	24190-060001	BALL, STEEL 3/16	2							
9	3	172A89-73340	SPRING	2							
10	3	172479-73480	PLUG	2							
11	3	172A65-73620	PLUG	4							
12	3	172A65-73630	SPRING	4							
13	3	172479-73800	RETAINER, SPRING	4							
14	3	172479-73810	VALVE	4							
15	3	172479-73830	SPRING	4							
16	3	172A69-73830	SPOOL	2							
17	3	172479-73850	PLUG	6							
18	3	24315-000140	O-RING, 1BP14.0	2							
19	3	24315-000180	O-RING, 1BP18.0	6							
20	3	24315-000260	O-RING, 1BP26.0	4							
21	2	172A65-73320	HUB	2							
22	2	172A65-73330	SPINDLE	2							
22-1	2	172A89-73350	SPINDLE	2							S
(A=M60589)											
23	2	172A65-73340	CARRIER	2							
24	2	172A65-73350	GEAR, SUN	2							
25	2	172A65-73360	GEAR, PLANETARY	6							
26	2	172A65-73370	GEAR, SUN	2							
27	2	172A65-73380	GEAR, PLANETARY	8							
28	2	172A65-73390	COLLAR, THRUST	2							
29	2	172A65-73400	WASHER, THRUST	8							
30	2	172A65-73410	WASHER, THRUST	8							
31	2	172479-73420	RING	2							
32	2	172A65-73420	WASHER 3, THRUST	6							
33	2	172A65-73430	COVER	2							
33-1	2	172A89-73430	COVER	2							N
(A=M60589)											
34	2	172A65-73440	NUT, RING	2							
35	2	172A65-73450	BEARING, BALL	4							
36	2	172499-73460	O-RING	2							
37	2	172A65-73460	ROLLER	6							
38	2	172479-73470	PLUG	2							
39	2	172A65-73470	ROLLER	8							
40	2	172479-73480	PLUG	4							
41	2	172A65-73480	RING, INNER	6							
42	2	172A65-73490	RING, INNER	8							
43	2	172A65-73500	BOLT M8X20 10.9T	6							
44	2	172A65-73510	SCREW	4							
45	2	172A65-73520	SHAFT	2							

Fig.85. TRAVEL MOTOR



(A)=B7-6 C(EP)

(B)=

(C)=

(D)=

(E)=

(F)=

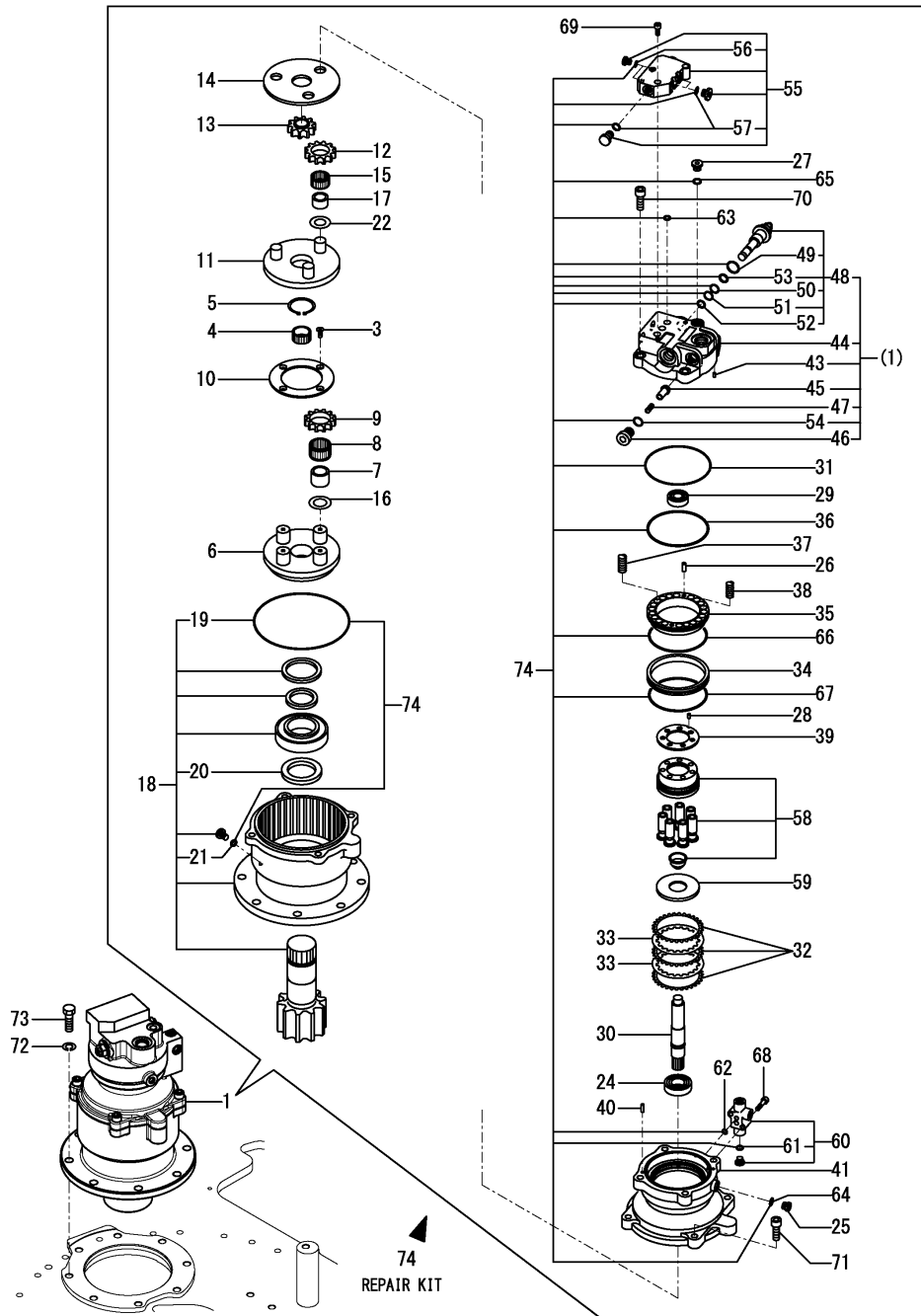
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
46	2	172A65-73530	PLATE, SWASH	2							
46-1	2	172A89-73530	PLATE, SWASH	2							S
(A=M60589)											
47	2	172A65-73540	PLATE, TIMMING	2							
48	2	172A65-73550	SEAL, OIL	2							
49	2	172A65-73560	BEARING	2							
50	2	172A65-73570	VALVE ASSY, RELIEF	4							
51	3	172A65-73580	RING, BACK-UP	8							
52	3	24315-000100	O-RING, 1BP10.0	4							
53	3	24315-000110	O-RING, 1BP11.0	4							
54	3	24315-000200	O-RING, 1BP20.0	4							
55	2	172479-73590	SPRING	20							
56	2	172499-73620	PISTON ASSY	2							
57	2	172499-73630	PLATE, RETAINER	2							
57-1	2	172A89-73540	PLATE, RETAINER	2							N
(A=M60589)											
58	2	172499-73640	BALL, THRUST	2							
58-1	2	172A89-73550	BALL, THRUST	2							N
(A=M60589)											
59	2	172499-73660	WASHER	4							
60	2	172499-73670	WASHER	2							
61	2	172499-73680	PISTON	2							
62	2	172499-73700	SPRING	2							
63	2	172479-73710	PIN, PARALLEL	4							
64	2	172479-73710	PIN, PARALLEL	4							
65	2	172499-73710	PLATE, FRICTION	4							
66	2	172499-73720	PLATE	6							
67	2	172499-73760	O-RING	2							
68	2	172499-73770	O-RING	2							
69	2	172499-73780	RING, SNAP	2							
70	2	172499-73810	ROLLER	6							
71	2	172499-73820	PISTON ASSY	2							
71-1	2	172A89-73560	PISTON	2							S
(A=M60589)											
72	2	172499-73830	PIVOT	4							
72-1	2	172A89-73570	PIVOT	4							S
(A=M60589)											
73	2	172499-73870	SPRING	2							
74	2	172479-73950	PIN, PARALLEL	2							
75	2	22242-000450	RING, 45	2							
76	2	24101-062064	BEARING, BALL 6206	2							
77	2	24190-120001	BALL, STEEL 3/8	2							
78	2	24315-000070	O-RING, 1BP7.0	4							
79	2	24315-000140	O-RING, 1BP14.0	6							
80	2	24321-002300	O-RING, 1AG230.0	2							
81	2	26076-100202	BOLT, 10.910X 20	8							
82	2	26450-120302	BOLT, M12X 30	16							
83	1	172460-73320	BOLT	24							
84	1	22217-160000	WASHER, SPRING 16	24							
85	1	172A65-73700	SEAL SET	2							

N:Old  $\frac{Yes}{No}$  New, Q:Old  $\frac{No}{Yes}$  New, R:Old  $\frac{Yes}{No}$  New, S:Old  $\frac{No}{Yes}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

Fig.86. TURNING MOTOR

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

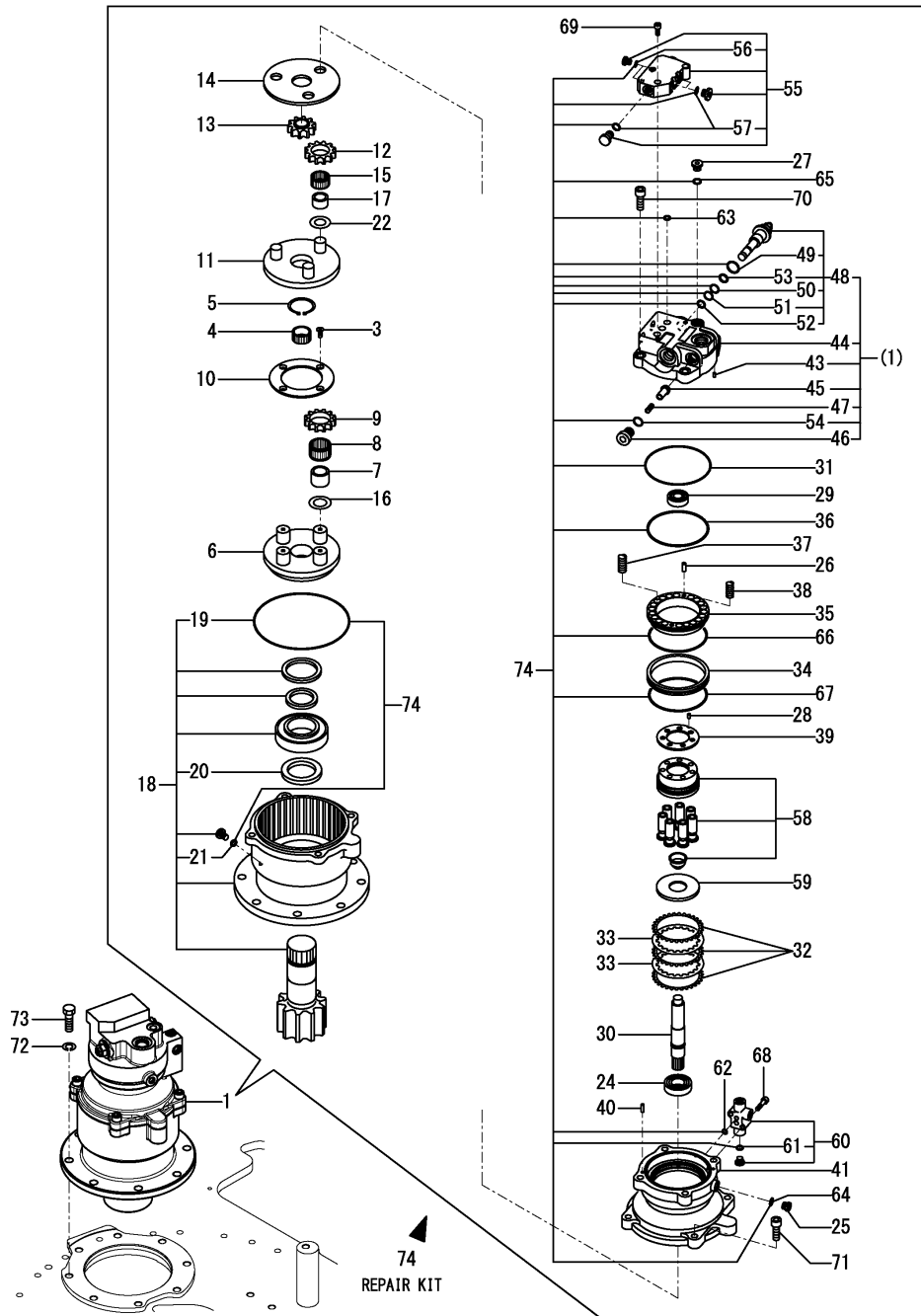


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-73310	MOTOR ASSY, SWING	1							
3	3	172162-70290	SCREW	4							
4	3	172162-70310	GEAR, SUN	1							
5	3	172162-70320	RING, SNAP	1							
6	3	172499-70720	HOLDER	1							
7	3	172499-70730	RACE, INNER	4							
8	3	172499-70740	BEARING, NEEDLE	4							
9	3	172499-70750	GEAR, PLANETARY	4							
10	3	172499-70760	PLATE, THRUST	1							
11	3	172499-70770	HOLDER	1							
12	3	172499-70780	GEAR, PLANETARY	3							
13	3	172499-70790	GEAR, DRIVE	1							
14	3	172499-71040	PLATE KIT, THRUST	1							
15	3	172450-73360	BEARING, NEEDLE	3							
16	3	172423-73370	WASHER, THRUST	4							
17	3	172450-73370	RACE, INNER	3							
18	3	172A69-73370	HOUSING ASSY	1							
19	4	172162-70150	O-RING	1							
20	4	172A69-73320	SEAL, OIL	1							
21	4	24315-000080	O-RING, 1BP8.0	1							
22	3	172450-73380	WASHER, THRUST	3							
24	3	172122-70260	BEARING, BALL	1							
25	3	172148-70301	PLUG	1							
26	3	172122-70410	PIN	2							
27	3	172147-70500	PLUG	1							
28	3	172122-70530	PIN	1							
29	3	172162-70590	BEARING, BALL	1							
30	3	172499-70810	SHAFT	1							
31	3	172162-70820	O-RING	1							
32	3	172499-70830	DISK	3							
33	3	172499-70840	PLATE, FRICTION	2							
34	3	172499-70850	COLLAR	1							
35	3	172499-70860	PISTON, BRAKE	1							
36	3	172499-70870	O-RING	1							
37	3	172499-70880	SPRING	12							
38	3	172499-70890	SPRING	8							
39	3	172499-70970	PLATE, VALVE	1							
40	3	172499-70980	PIN	2							
41	3	172A69-73330	CASE	1							
43	4	172124-70380	ORIFICE	1							
44	4	172499-70900	COVER	1							
45	4	172499-70910	POPPET	2							
46	4	172499-70920	PLUG	2							
47	4	172499-70930	SPRING	2							
48	4	172B11-73340	VALVE ASSY, RELIEF	2							
49	5	172499-70950	O-RING	2							
50	5	172499-70960	RING, BUCK UP	2							
51	5	172312-74780	RING, BUCK UP	2							
52	5	24315-000150	O-RING, 1BP15.0	2							
53	5	24315-000160	O-RING, 1BP16.0	2							
54	4	24315-000210	O-RING, 1BP21.0	2							

Fig.86. TURNING MOTOR

(A)=B7-6 C(EP)  
(B)=  
(C)=

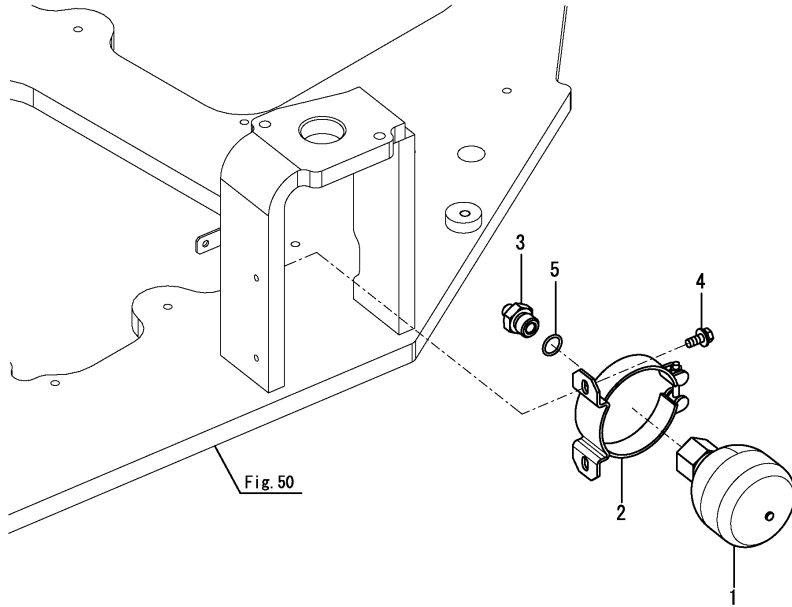
(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	Q'ty	I	R
55	3	172A69-73350	VALVE ASSY	1								
56	4	24315-000110	O-RING, 1BP11.0	2								
57	4	24315-000140	O-RING, 1BP14.0	4								
58	3	172A69-73360	CYLINDER BLOCK ASSY	1								
59	3	172A69-73380	PLATE, THRUST	1								
60	3	172A69-73390	VALVE ASSY	1								
61	4	24315-000110	O-RING, 1BP11.0	1								
62	3	24315-000070	O-RING, 1BP7.0	2								
63	3	24315-000100	O-RING, 1BP10.0	3								
64	3	24315-000110	O-RING, 1BP11.0	1								
65	3	24315-000140	O-RING, 1BP14.0	1								
66	3	24325-001300	O-RING, 1BG130.0	1								
67	3	24325-001450	O-RING, 1BG145.0	1								
68	3	26450-060302	BOLT, M6X 30	2								
69	3	26450-080202	BOLT, M8X 20	3								
70	3	26450-140402	BOLT, M14X 40	4								
71	2	26450-140402	BOLT, M14X 40	4								
72	1	22217-160000	WASHER, SPRING 16	8								
73	1	26076-160502	BOLT, 10.916X 50	8								
74	1	172499-71020	REPAIR KIT	1								



Fig.87. ACCUMULATOR



(A)=B7-6 C(EP)  
(B)=  
(C)=

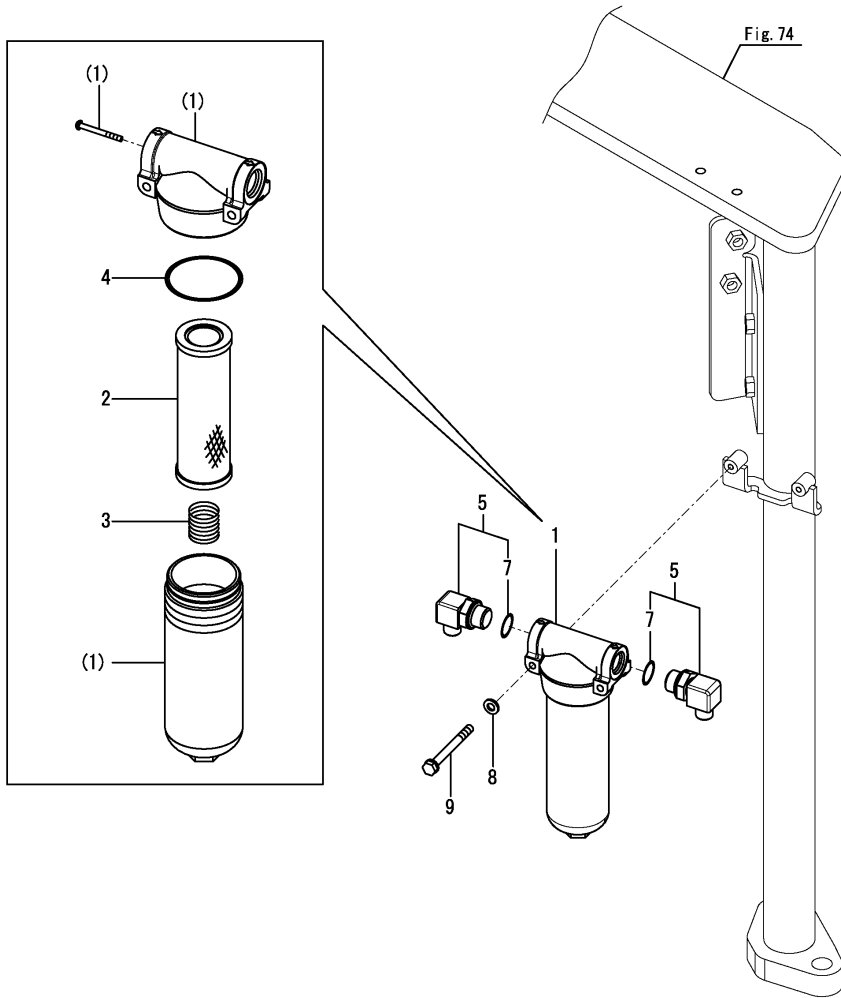
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-73600	ACCUMULATOR	1							
2	1	172B11-73630	CLAMP	1							
3	1	172423-76120	CONNECTOR, PF1/2X1/4	1							
4	1	26014-080202	BOLT, M8X 20	2							
5	1	41851-000180	O-RING	1							

Fig.88. LINE FILTER

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

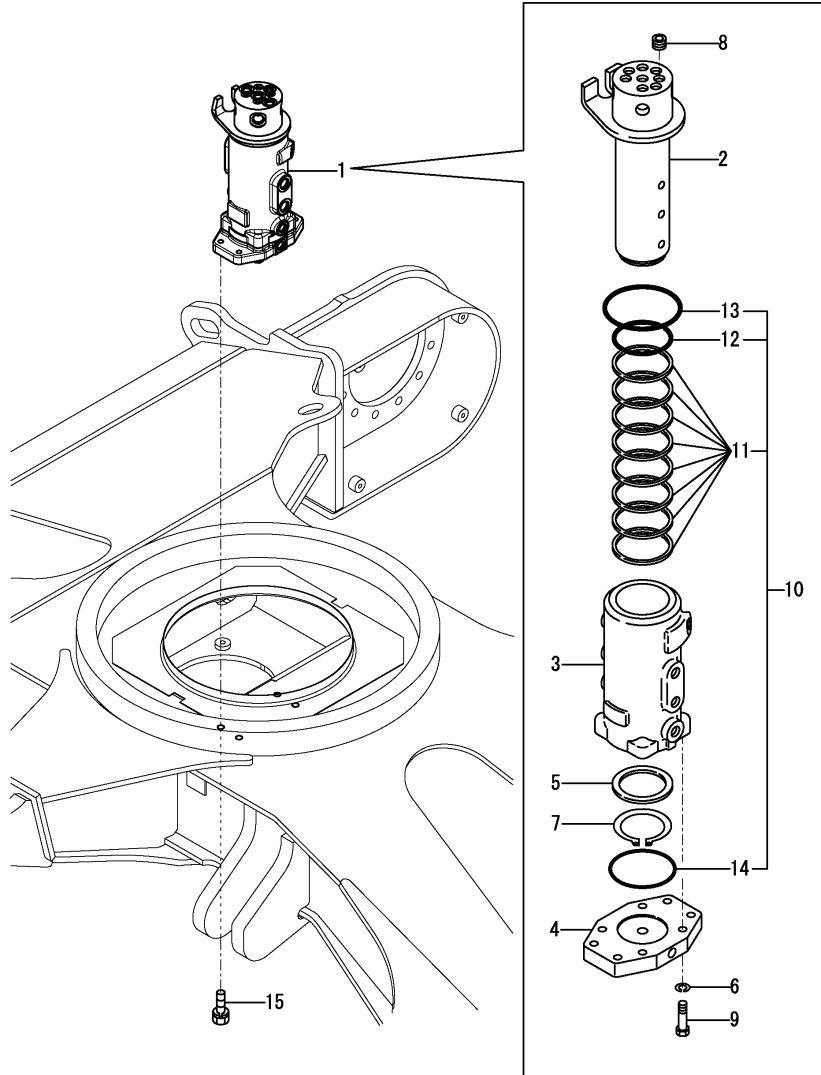


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-73750	FILTER ASSY, LINE	1							
2	2	172B11-73760	ELEMENT	1							
3	2	172B11-73770	SPRING	1							
4	2	172B11-73780	O-RING, JASO 2053 90	1							
5	1	172157-76300	ELBOW ASSY	2							
7	2	24315-000180	O-RING, 1BP18.0	2							
8	1	22137-060000	WASHER, 6	2							
9	1	26013-060602	BOLT, M6X 60	2							

Fig.89. SWIVEL JOINT

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



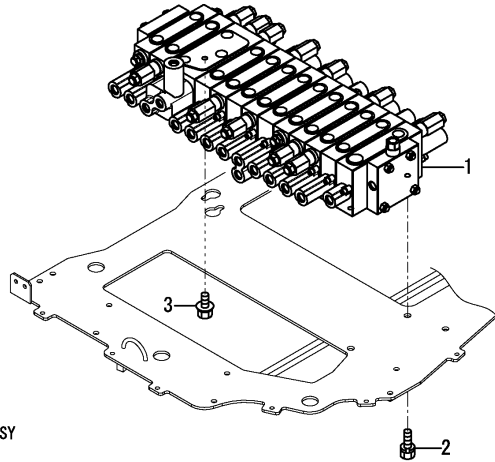
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A65-73800	JOINT ASSY, SWIVEL	1							
2	2	172A65-73810	SHAFT ASSY	1							
3	2	172A65-73840	ROTOR	1							
4	2	172A65-73850	FLANGE	1							
5	2	172A65-73860	SPACER	1							
6	2	22217-100000	WASHER, SPRING 10	4							
7	2	22242-000720	RING, 72	1							
8	2	23871-030000	PLUG, R03	4							
9	2	26076-100402	BOLT, 10.910X 40	4							
10	2	172A65-73880	SEAL KIT	1							
11	3	172A65-73870	SEAL	8							
12	3	24315-000800	O-RING, 1BP80.0	1							
13	3	24315-001000	O-RING, 1BP100.0	1							
14	3	24325-000950	O-RING, 1BG95.0	1							
15	1	26013-120402	BOLT, M12X 40	4							

Fig.90. CONTROL VALVE(1/9)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B27-74100	VALVE ASSY,CONT EP	1							
2	1	26013-100162	BOLT, M10X 16	2							
3	1	26106-100122	BOLT, M10X 12 PLATED	1							



CONTROL VALVE ASSY  
Fig. 90 Ref. No. 1  
inc. Fig. 130 (90A) ~137 (90H)

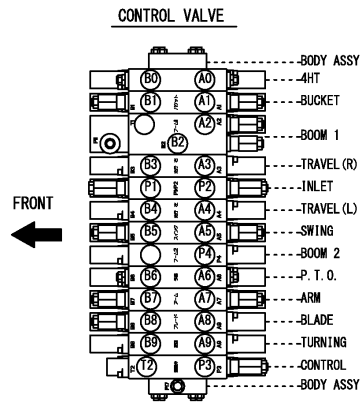
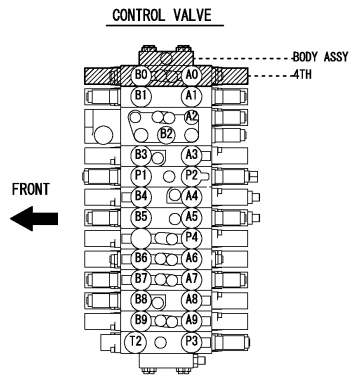
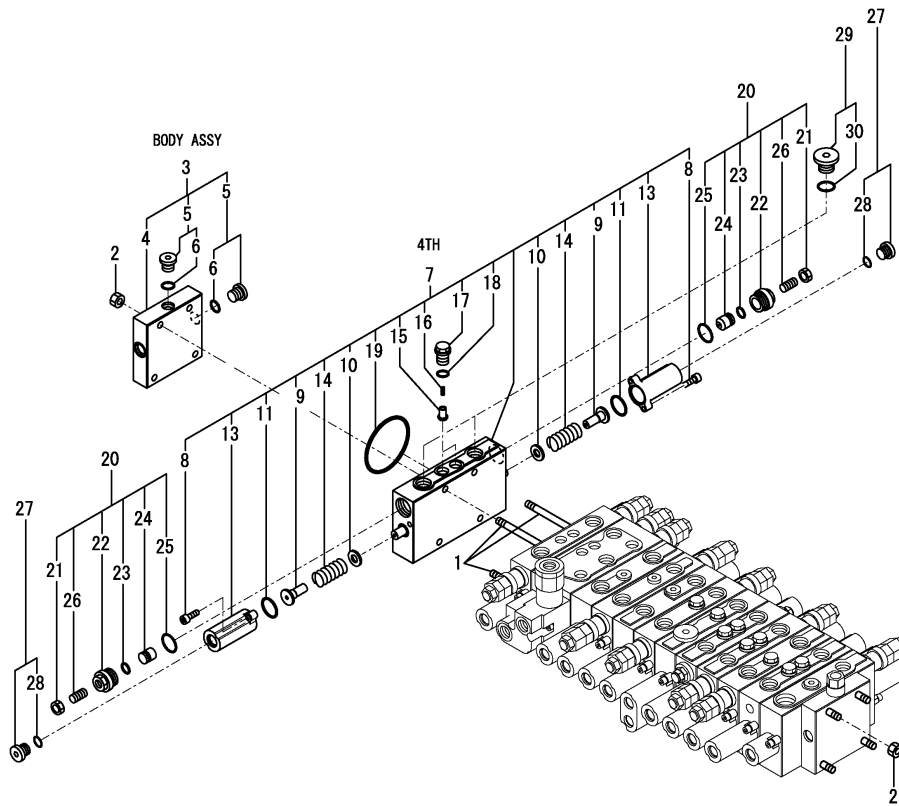


Fig.130. (90A)CONTROL VALVE(2/9)



(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-71260	ROD, TIE	4							
2	2	172422-74110	NUT	8							
3	2	172A69-74110	BODY ASSY	1							
4	3	172478-74360	BODY	1							
5	3	172187-74530	PLUG ASSY	2							
6	4	24315-000110	O-RING, 1BP11.0	1							
7	2	172A69-74180	SECTION, 4TH	1							
8	3	172151-74060	BOLT, SOCKET HEAD	4							
9	3	172478-74180	SEAT, SPRING	2							
10	3	172175-74220	SEAT, SPRING	2							
11	3	172151-74320	O-RING	2							
13	3	172455-74390	CAP	2							
14	3	172455-74410	SPRING	2							
15	3	172455-74420	POPPET	2							
16	3	172455-74440	SPRING	2							
17	3	172455-74450	PLUG	2							
18	3	172455-74460	O-RING	2							
19	3	24321-000700	O-RING, 1AG70.0	1							
20	2	172455-74320	VALVE ASSY, SHUT-OFF	2							
21	3	172455-74010	NUT, SHOE	2							
22	3	172455-74020	PLUG	2							
23	3	172455-74030	O-RING	2							
24	3	172455-74040	POPPET	2							
25	3	172116-74150	O-RING	2							
26	3	172455-74990	SCREW, SETTING	2							
27	2	172187-74530	PLUG ASSY	2							
28	3	24315-000110	O-RING, 1BP11.0	2							
29	2	172187-74550	PLUG ASSY	2							
30	3	24315-000180	O-RING, 1BP18.0	2							

Remarks

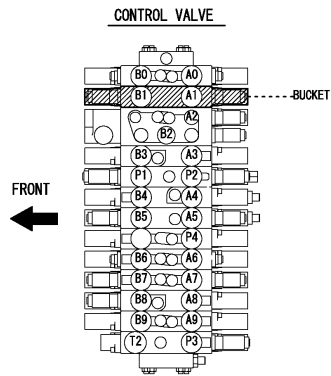
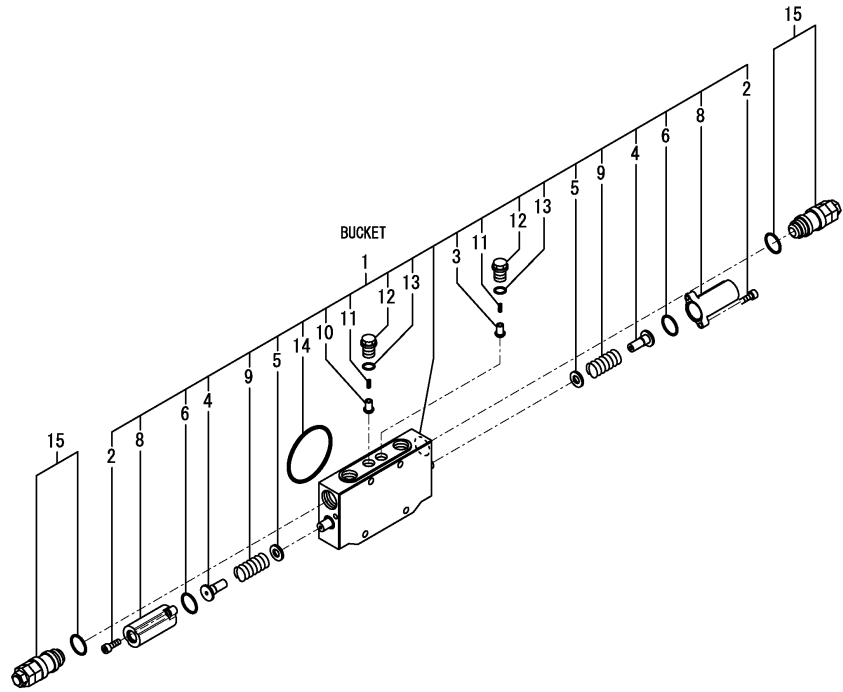
\* Control valve assy is shown in Fig.90.

N:Old  $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$  New, Q:Old  $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$  New, R:Old  $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$  New, S:Old  $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

Fig.131. (90B)CONTROL VALVE(3/9)

(A)=B7-6 C(EP)  
(B)=  
(C)=

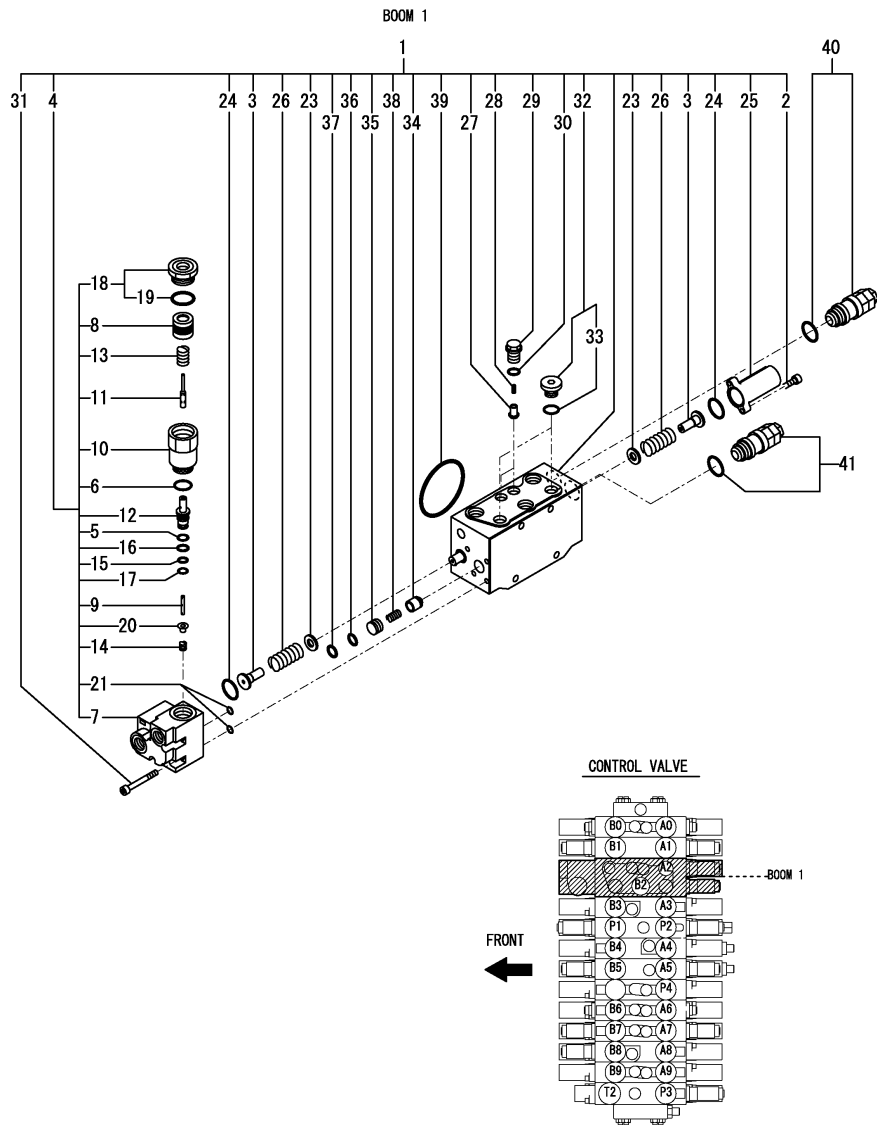
(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A89-74161	SECTION, BUCKET	1							
2	3	172151-74060	BOLT, SOCKET HEAD	4							
3	3	172478-74170	POPPET	1							
4	3	172478-74180	SEAT, SPRING	2							
5	3	172175-74220	SEAT, SPRING	2							
6	3	172151-74320	O-RING	2							
8	3	172455-74390	CAP	2							
9	3	172455-74410	SPRING	2							
10	3	172455-74420	POPPET	1							
11	3	172455-74440	SPRING	2							
12	3	172455-74450	PLUG	2							
13	3	172455-74460	O-RING	2							
14	3	24321-000700	O-RING, 1AG70.0	1							
15	2	172B27-74420	RELIEF, 28.5/50	2							

Remarks  
\* Control valve assy is shown in Fig.90.

Fig.132. (90C)CONTROL VALVE(4/9)



(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B27-74200	SECTION, BOOM1	1							
2	3	172151-74060	BOLT, SOCKET HEAD	2							
3	3	172478-74180	SEAT, SPRING	2							
4	3	172488-74200	VALVE ASSY	1							
5	4	172638-73650	RING, BUCK UP	1							
6	4	172116-74150	O-RING	1							
7	4	172488-74210	BODY	1							
8	4	172488-74220	PISTON	1							
9	4	172455-74590	POPPET	1							
10	4	172455-74600	PLUG	1							
11	4	172455-74620	SPOOL	1							
12	4	172455-74630	SLEEVE	1							
13	4	172455-74640	SPRING	1							
14	4	172455-74650	SPRING	1							
15	4	172455-74660	O-RING	1							
16	4	172455-74670	O-RING	1							
17	4	172455-74680	RING, BUCK UP	1							
18	4	172187-74690	PLUG ASSY	1							
19	5	172312-74770	O-RING	1							
20	4	172455-74720	SEAT, SPRING	1							
21	4	24315-000070	O-RING, 1BP7.0	2							
23	3	172175-74220	SEAT, SPRING	2							
24	3	172151-74320	O-RING	2							
25	3	172455-74390	CAP	1							
26	3	172455-74410	SPRING	2							
27	3	172455-74420	POPPET	2							
28	3	172455-74440	SPRING	2							
29	3	172455-74450	PLUG	2							
30	3	172455-74460	O-RING	2							
31	3	172455-74530	BOLT, SOCKET HEAD	5							
32	3	172187-74540	PLUG ASSY	2							
33	4	24315-000140	O-RING, 1BP14.0	1							
34	3	172455-74550	POPPET	1							
35	3	172455-74560	SPACER	1							
36	3	172455-74570	O-RING	1							
37	3	172455-74580	RING, BUCK UP	1							
38	3	172187-74630	SPRING	1							
39	3	24321-000700	O-RING, 1AG70.0	1							
40	2	172B27-74420	RELIEF, 28.5/50	1							
41	2	172B27-74430	RELIEF, 29.5/50	1							

Remarks

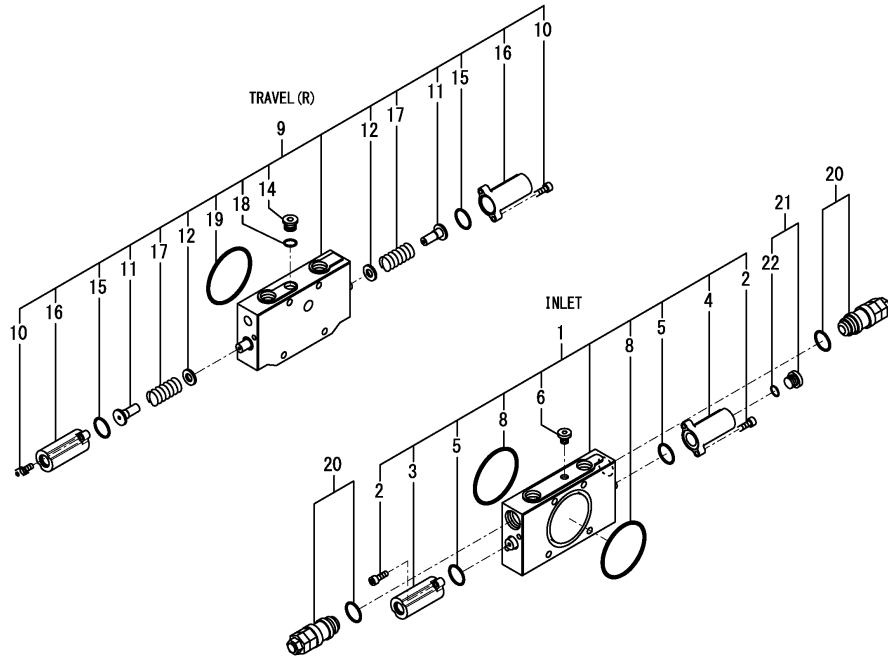
\* Control valve assy is shown in Fig.90.

N:Old  $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$  New, Q:Old  $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$  New, R:Old  $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$  New, S:Old  $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

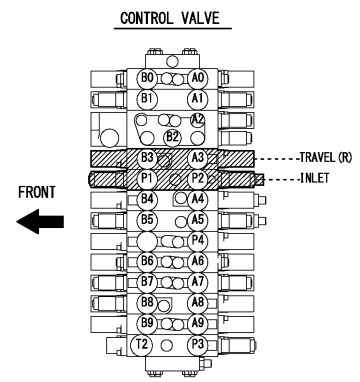
Fig.133. (90D)CONTROL VALVE(5/9)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-74140	SECTION, INLET	1							
2	3	172151-74060	BOLT, SOCKET HEAD	4							
3	3	172A69-74150	CAP ASSY	1							
4	3	172A69-74160	CAP	1							
5	3	172151-74320	O-RING	2							
6	3	172422-74330	PLUG ASSY	1							
8	3	24321-000700	O-RING, 1AG70.0	2							
9	2	172B27-74220	SECTION, TR R	1							
10	3	172151-74060	BOLT, SOCKET HEAD	4							
11	3	172478-74180	SEAT, SPRING	2							
12	3	172175-74220	SEAT, SPRING	2							
14	3	172A69-74250	PLUG	1							
15	3	172151-74320	O-RING	2							
16	3	172455-74390	CAP	2							
17	3	172455-74410	SPRING	2							
18	3	172455-74460	O-RING	1							
19	3	24321-000700	O-RING, 1AG70.0	1							
20	2	172B27-74400	RELIEF, 25.7/30	2							
21	2	172187-74530	PLUG ASSY	1							
22	3	24315-000110	O-RING, 1BP11.0	1							



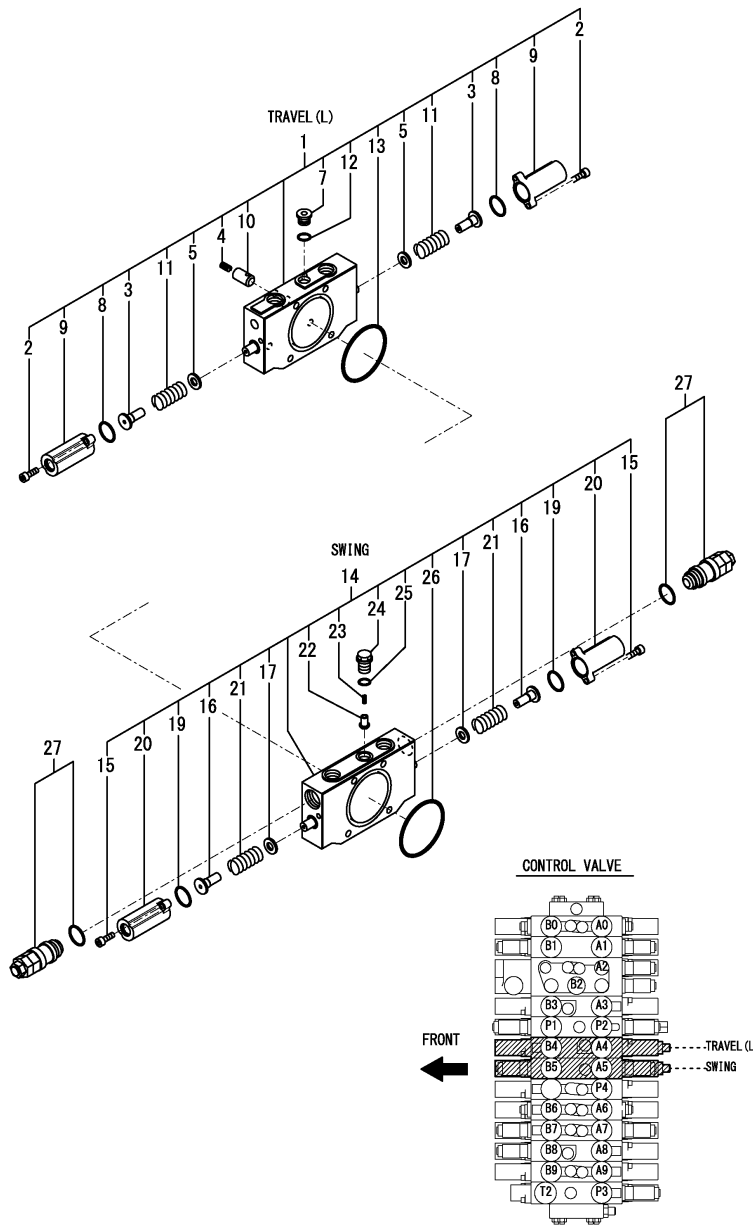
Remarks  
\* Control valve assy is shown in Fig.90.



Fig.134. (90E)CONTROL VALVE(6/9)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B27-74240	SECTION, TR L	1							
2	3	172151-74060	BOLT, SOCKET HEAD	4							
3	3	172478-74180	SEAT, SPRING	2							
4	3	172113-74190	SPRING	1							
5	3	172175-74220	SEAT, SPRING	2							
7	3	172A69-74250	PLUG	1							
8	3	172151-74320	O-RING	2							
9	3	172455-74390	CAP	2							
10	3	172187-74410	POPPET	1							
11	3	172455-74410	SPRING	2							
12	3	172455-74460	O-RING	1							
13	3	24321-000700	O-RING, 1AG70.0	1							
14	2	172B27-74260	SECTION, OFFSET	1							
15	3	172151-74060	BOLT, SOCKET HEAD	4							
16	3	172478-74180	SEAT, SPRING	2							
17	3	172175-74220	SEAT, SPRING	2							
19	3	172151-74320	O-RING	2							
20	3	172455-74390	CAP	2							
21	3	172455-74410	SPRING	2							
22	3	172455-74420	POPPET	1							
23	3	172455-74440	SPRING	1							
24	3	172455-74450	PLUG	1							
25	3	172455-74460	O-RING	1							
26	3	24321-000700	O-RING, 1AG70.0	1							
27	2	172B27-74420	RELIEF, 28.5/50	2							

Remarks  
\* Control valve assy is shown in Fig.90.

Fig.135. (90F)CONTROL VALVE(7/9)

(A)=B7-6 C(EP)

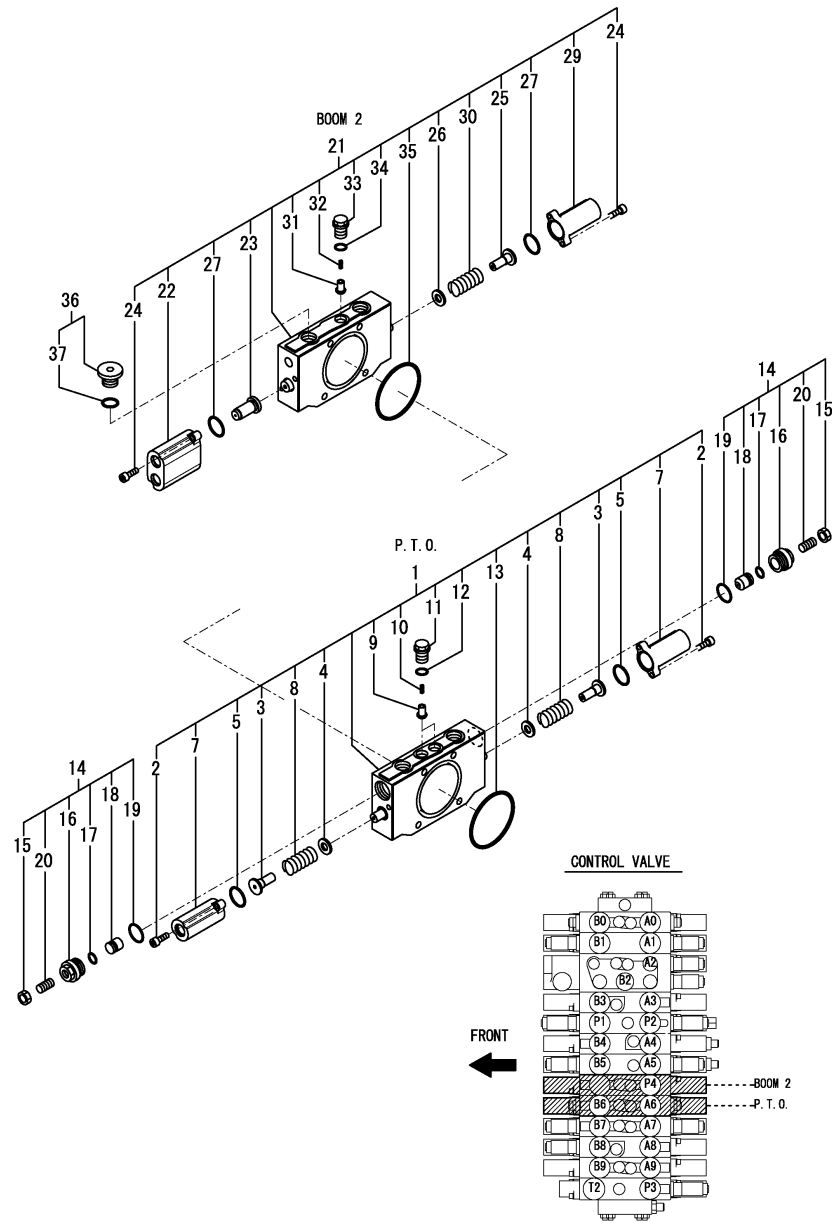
(B)=

(C)=

(D)=

(E)=

(F)=

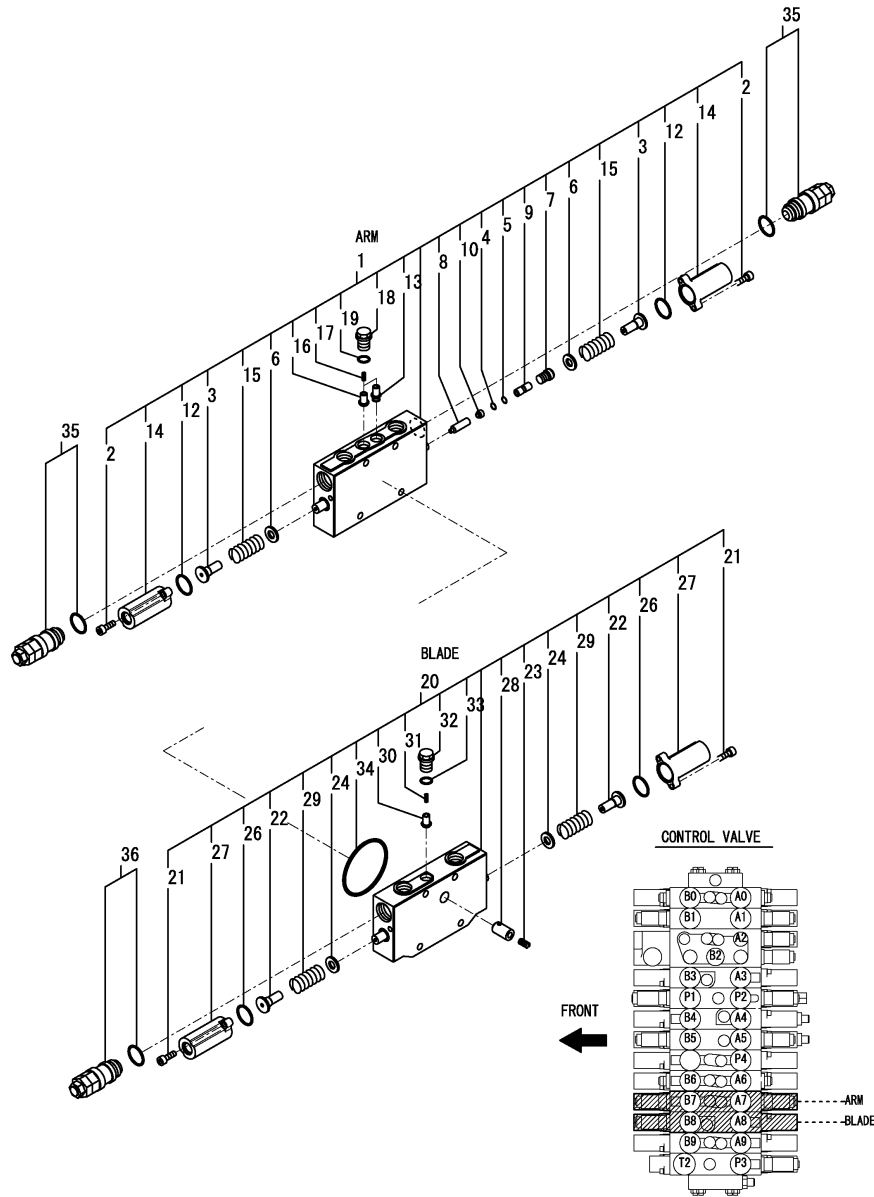


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-71140	SECTION, PTO	1							
2	3	172151-74060	BOLT, SOCKET HEAD	4							
3	3	172478-74180	SEAT, SPRING	2							
4	3	172175-74220	SEAT, SPRING	2							
5	3	172151-74320	O-RING	2							
7	3	172455-74390	CAP	2							
8	3	172455-74410	SPRING	2							
9	3	172455-74420	POPPET	2							
10	3	172455-74440	SPRING	2							
11	3	172455-74450	PLUG	2							
12	3	172455-74460	O-RING	2							
13	3	24321-000700	O-RING, 1AG70.0	1							
14	2	172455-74320	VALVE ASSY, SHUT-OFF	2							
15	3	172455-74010	NUT, SHOE	2							
16	3	172455-74020	PLUG	2							
17	3	172455-74030	O-RING	2							
18	3	172455-74040	POPPET	2							
19	3	172116-74150	O-RING	2							
20	3	172455-74990	SCREW, SETTING	2							
21	2	172B27-74340	SECTION, BOOM2	1							
22	3	172A69-71110	CAP	1							
23	3	172A69-71120	PISTON	1							
24	3	172151-74060	BOLT, SOCKET HEAD	4							
25	3	172478-74180	SEAT, SPRING	1							
26	3	172175-74220	SEAT, SPRING	1							
27	3	172151-74320	O-RING	2							
29	3	172455-74390	CAP	1							
30	3	172455-74410	SPRING	1							
31	3	172455-74420	POPPET	1							
32	3	172455-74440	SPRING	1							
33	3	172455-74450	PLUG	1							
34	3	172455-74460	O-RING	1							
35	3	24321-000700	O-RING, 1AG70.0	1							
36	2	172187-74550	PLUG ASSY	1							
37	3	24315-000180	O-RING, 1BP18.0	1							

Remarks

\* Control valve assy is shown in Fig.90.

Fig.136. (90G)CONTROL VALVE(8/9)



(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B27-74280	SECTION, ARM	1							
2	3	172151-74060	BOLT, SOCKET HEAD	4							
3	3	172478-74180	SEAT, SPRING	2							
4	3	172425-74200	O-RING	1							
5	3	172425-74210	RING	1							
6	3	172175-74220	SEAT, SPRING	2							
7	3	172B11-74230	PLUG	1							
8	3	172B11-74240	SPOOL, POPEET	1							
9	3	172B11-74250	SPACER	1							
10	3	172B11-74260	SPRING	1							
12	3	172151-74320	O-RING	2							
13	3	172A89-74330	VALVE, POPPET	1							
14	3	172455-74390	CAP	2							
15	3	172455-74410	SPRING	2							
16	3	172455-74420	POPPET	1							
17	3	172455-74440	SPRING	2							
18	3	172455-74450	PLUG	2							
19	3	172455-74460	O-RING	2							
20	2	172B27-74300	SECTION, BLADE	1							
21	3	172151-74060	BOLT, SOCKET HEAD	4							
22	3	172478-74180	SEAT, SPRING	2							
23	3	172113-74190	SPRING	1							
24	3	172175-74220	SEAT, SPRING	2							
26	3	172151-74320	O-RING	2							
27	3	172455-74390	CAP	2							
28	3	172187-74410	POPPET	1							
29	3	172455-74410	SPRING	2							
30	3	172455-74420	POPPET	1							
31	3	172455-74440	SPRING	1							
32	3	172455-74450	PLUG	1							
33	3	172455-74460	O-RING	1							
34	3	24321-000700	O-RING, 1AG70.0	1							
35	2	172B27-74420	RELIEF, 28.5/50	2							
36	2	172B27-74440	RELIEF, 15.0/50	1							

Remarks

\* Control valve assy is shown in Fig.90.

N:Old  $\xrightarrow{\text{Yes}}$  New, Q:Old  $\xrightarrow{\text{No}}$  New, R:Old  $\xrightarrow{\text{Yes}}$  New, S:Old  $\xrightarrow{\text{No}}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

Fig.137. (90H)CONTROL VALVE(9/9)

(A)=B7-6 C(EP)

(B)=

(C)=

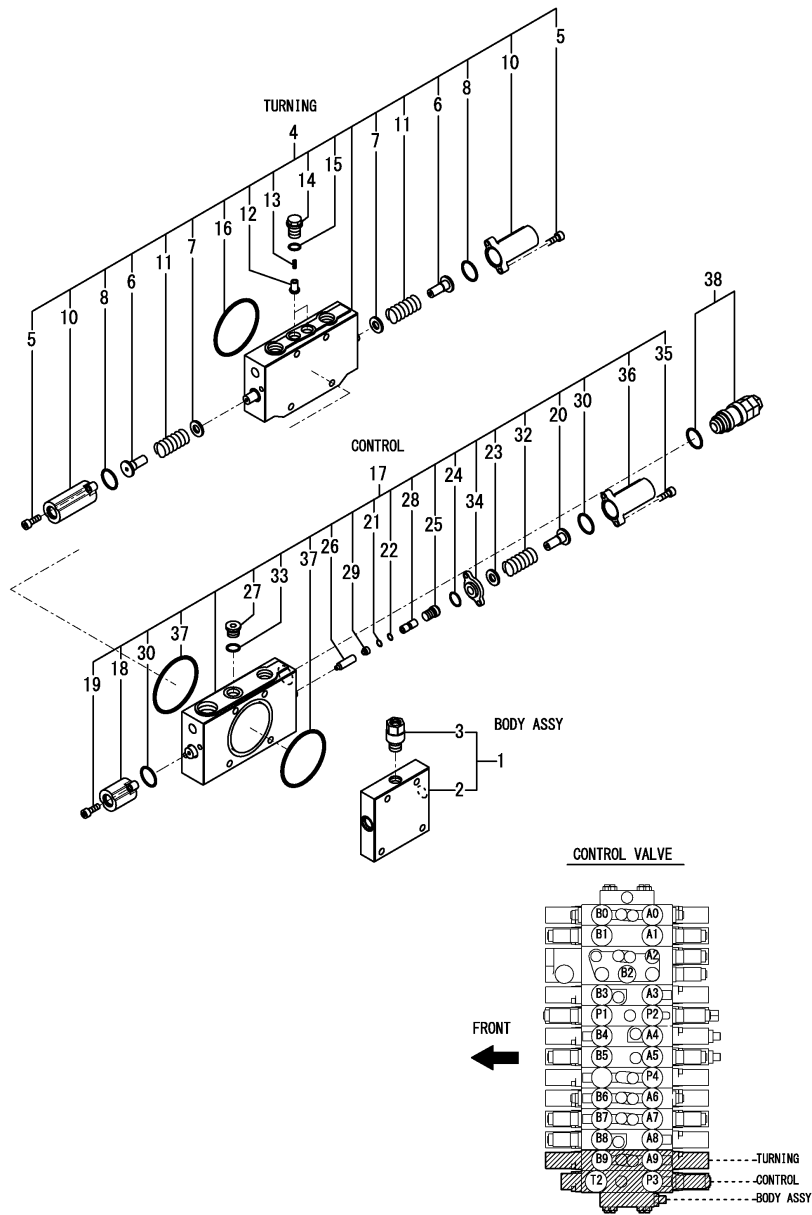
(D)=

(E)=

(F)=

Q'ty

I R



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-71250	BODY ASSY	1							
2	3	172478-74360	BODY	1							
3	3	172478-74370	PLUG ASSY	1							
4	2	172B27-74320	SECTION, SW	1							
5	3	172151-74060	BOLT, SOCKET HEAD	4							
6	3	172478-74180	SEAT, SPRING	2							
7	3	172175-74220	SEAT, SPRING	2							
8	3	172151-74320	O-RING	2							
10	3	172455-74390	CAP	2							
11	3	172455-74410	SPRING	2							
12	3	172455-74420	POPPET	2							
13	3	172455-74440	SPRING	2							
14	3	172455-74450	PLUG	2							
15	3	172455-74460	O-RING	2							
16	3	24321-000700	O-RING, 1AG70.0	1							
17	2	172B27-74360	SECTION, CONFLUX	1							
18	3	172A69-71240	CAP ASSY	1							
19	3	172151-74060	BOLT, SOCKET HEAD	2							
20	3	172478-74180	SEAT, SPRING	1							
21	3	172425-74200	O-RING	1							
22	3	172425-74210	RING	1							
23	3	172175-74220	SEAT, SPRING	1							
24	3	172312-74230	O-RING	1							
25	3	172B11-74230	PLUG	1							
26	3	172B11-74240	SPOOL, POPEET	1							
27	3	172A69-74250	PLUG	1							
28	3	172B11-74250	SPACER	1							
29	3	172B11-74260	SPRING	1							
30	3	172151-74320	O-RING	2							
32	3	172455-74410	SPRING	1							
33	3	172455-74460	O-RING	1							
34	3	172B27-74460	SPACER	1							
35	3	172B27-74470	BOLT, HEX SOCKET	2							
36	3	172455-74480	CAP	1							
37	3	24321-000700	O-RING, 1AG70.0	2							
38	2	172B27-74410	RELIEF, 24.2/30	1							

Remarks

\* Control valve assy is shown in Fig.90.

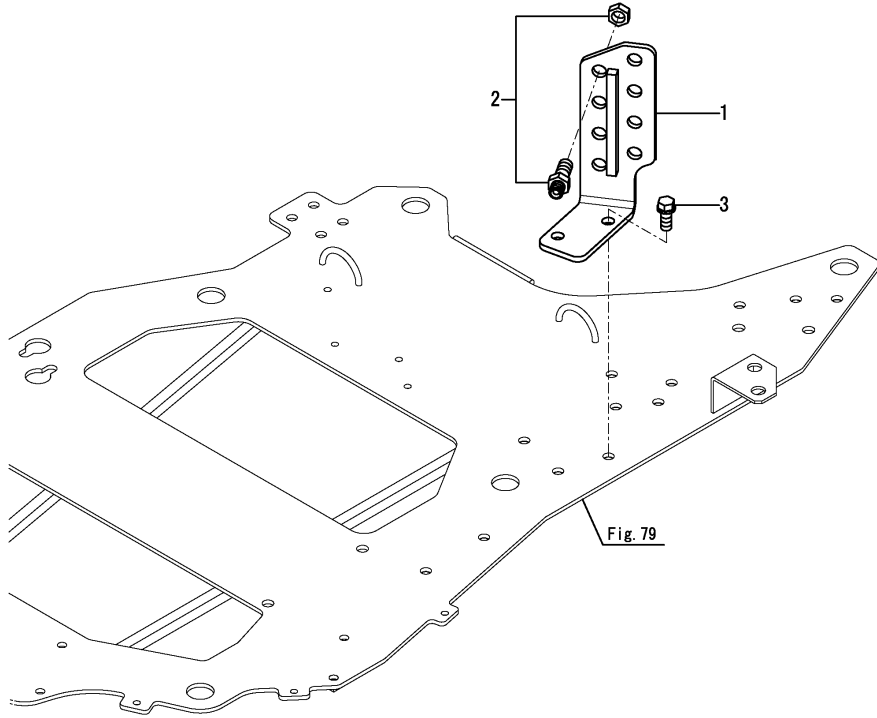
N:Old  $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$  New, Q:Old  $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$  New, R:Old  $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$  New, S:Old  $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

Fig.91. STANDARD PIPING BRACKET

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-71700	BRACKET ASSY	1							
2	1	172151-76050	JOINT	8							
3	1	26013-100252	BOLT, M10X 25	2							




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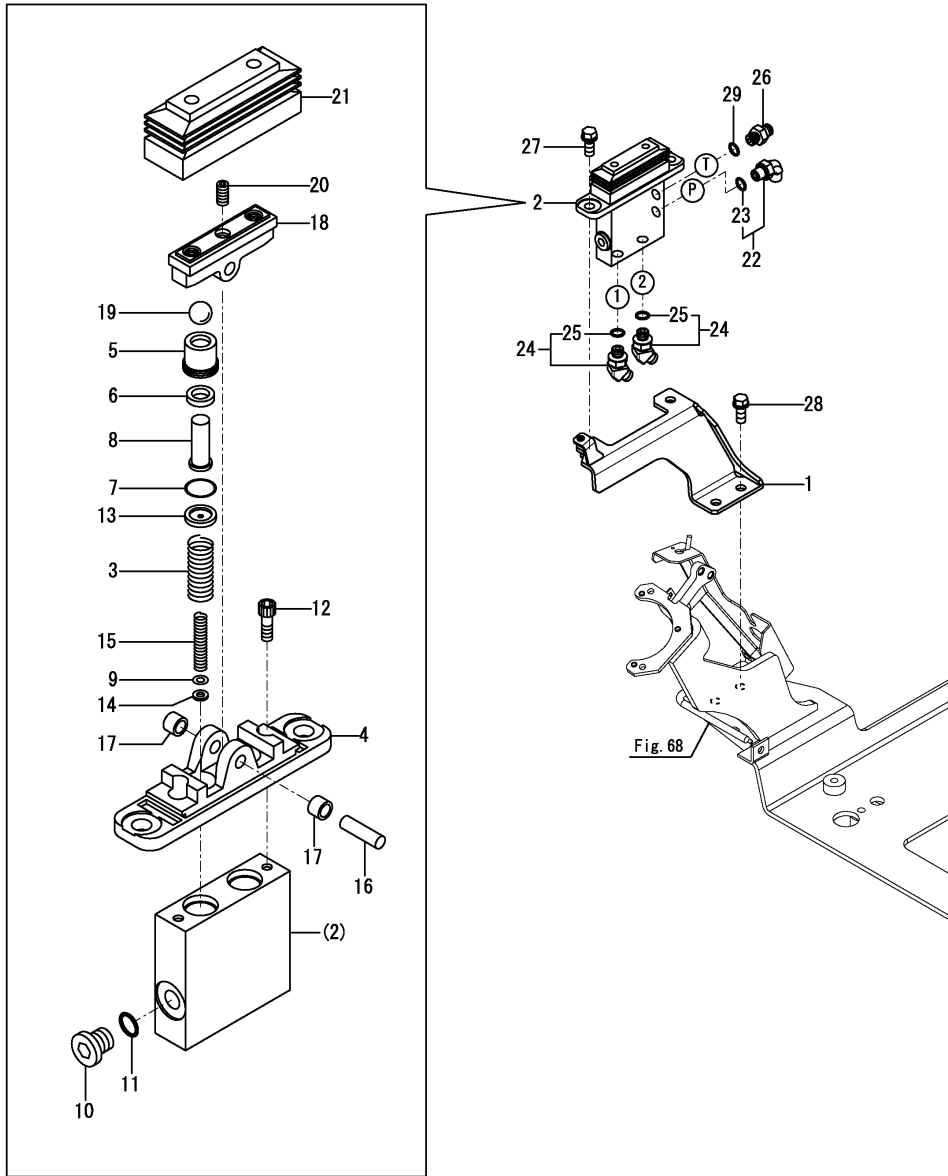
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Fig.92. BLADE VALVE

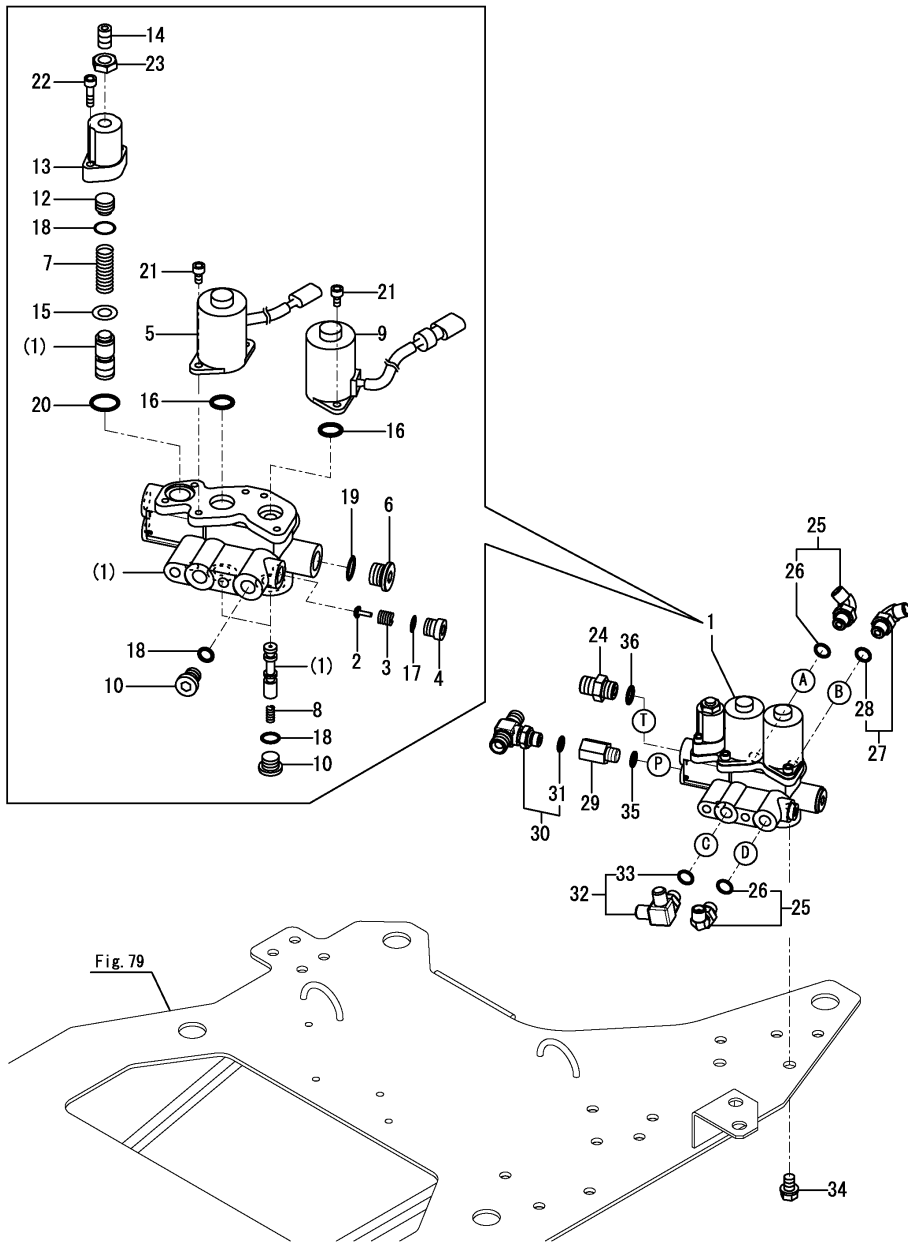
(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74310	STAY ASSY, VALVE	1							
2	1	172A69-74670	VALVE ASSY	1							
3	2	172A69-74680	SPRING	2							
4	2	172A47-74710	COVER	1							
5	2	172A47-74720	PLUG	2							
6	2	172A47-74730	PACKING	2							
7	2	172A47-74740	O-RING	2							
8	2	172A47-74750	ROD, PUSH	2							
9	2	172A47-74760	SHIM	2							
10	2	172A47-74770	PLUG	1							
11	2	172A47-74780	O-RING	1							
12	2	172A47-74790	BOLT	2							
13	2	172A47-74800	SEAT, SPRING	2							
14	2	172A47-74810	WASHER	2							
15	2	172A47-74820	SPRING	2							
16	2	172A47-74840	SHAFT, CAM	1							
17	2	172A47-74850	BUSH	2							
18	2	172A47-74860	CAM	1							
19	2	172A47-74870	BALL, STEEL	2							
20	2	172A47-74880	SCREW, SETTING	1							
21	2	172A47-74890	BELLOWS	1							
22	1	172B03-76010	ELBOW	1							
23	2	41851-000110	O-RING	1							
24	1	172173-76102	CONNECTOR ASSY	2							
25	2	41851-000110	O-RING	2							
26	1	172123-76121	ADAPTER	1							
27	1	26013-100252	BOLT, M10X 25	2							
28	1	26013-100252	BOLT, M10X 25	2							
29	1	41851-000110	O-RING	1							

Fig.93. SOLENOID VALVE(PILOT)

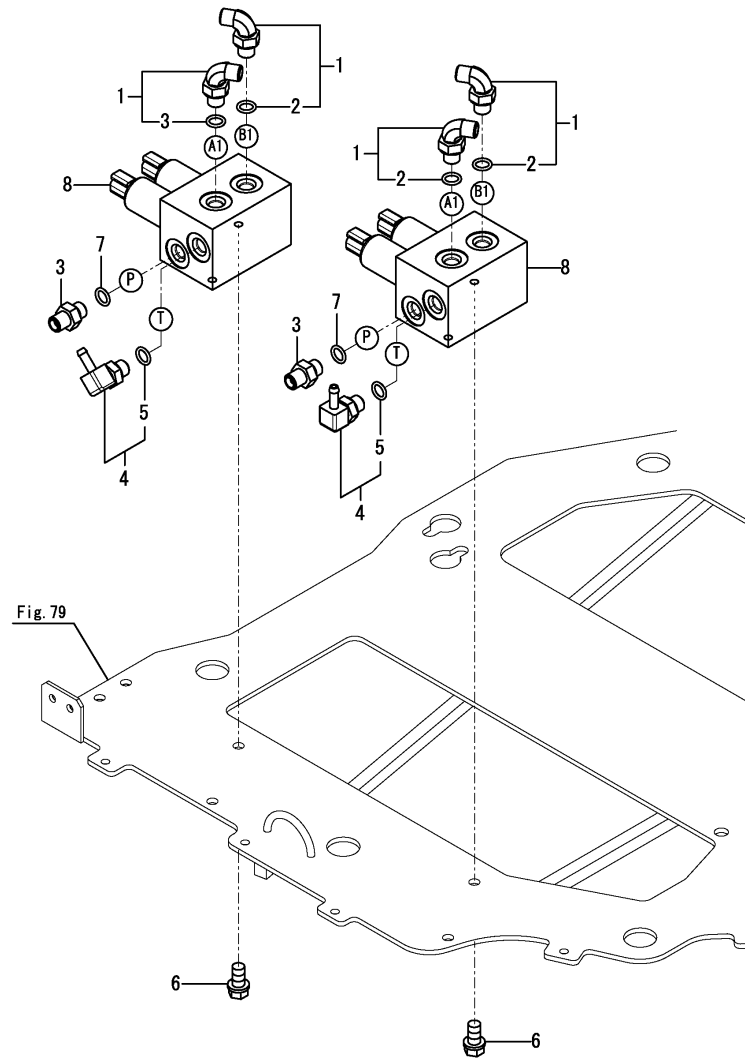


(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74411	VALVE ASSY,SOL	1							
2	2	172A69-74440	PLUNGER	1							
3	2	172A69-74450	SPRING	1							
4	2	172A69-74460	PLUG	1							
5	2	172A69-74470	VALVE, SOLENOID	1							
6	2	172A69-74520	PLUG, PF1/2	1							
7	2	172A69-74540	SPRING	1							
8	2	172A46-74710	SPRING	2							
9	2	172A46-74720	VALVE, SOLENOID	1							
10	2	172A46-74730	PLUG,G1/4	3							
12	2	172A69-74970	PLUG	1							
13	2	172A69-74980	COVER	1							
14	2	172A69-74990	SCREW, ADJUSTING	1							
15	2	22117-080000	WASHER, 8	1							
16	2	24311-000160	O-RING, 1AP16.0	2							
17	2	24315-000100	O-RING, 1BP10.0	1							
18	2	24315-000110	O-RING, 1BP11.0	4							
19	2	24315-000180	O-RING, 1BP18.0	1							
20	2	24315-000200	O-RING, 1BP20.0	1							
21	2	26450-050122	BOLT, M5X 12	4							
22	2	26450-050202	BOLT, M5X 20	2							
23	2	26736-100002	NUT, M10	1							
24	1	172730-75141	ADAPTER	1							
25	1	172B03-76010	ELBOW	2							
26	2	41851-000110	O-RING	2							
27	1	172B03-76010	ELBOW	1							
28	2	41851-000110	O-RING	1							
29	1	172422-76140	CONNECTOR	1							
30	1	172B11-76150	CONNECTOR, TEE	1							
31	2	41851-000110	O-RING	1							
32	1	172491-76330	ELBOW, ADJUSTABLE	1							
33	2	24315-000110	O-RING, 1BP11.0	1							
34	1	26013-100162	BOLT, M10X 16	2							
35	1	41851-000110	O-RING	1							
36	1	41851-000140	O-RING	1							

Fig.94. SOLENOID VALVE(P.T.O.)



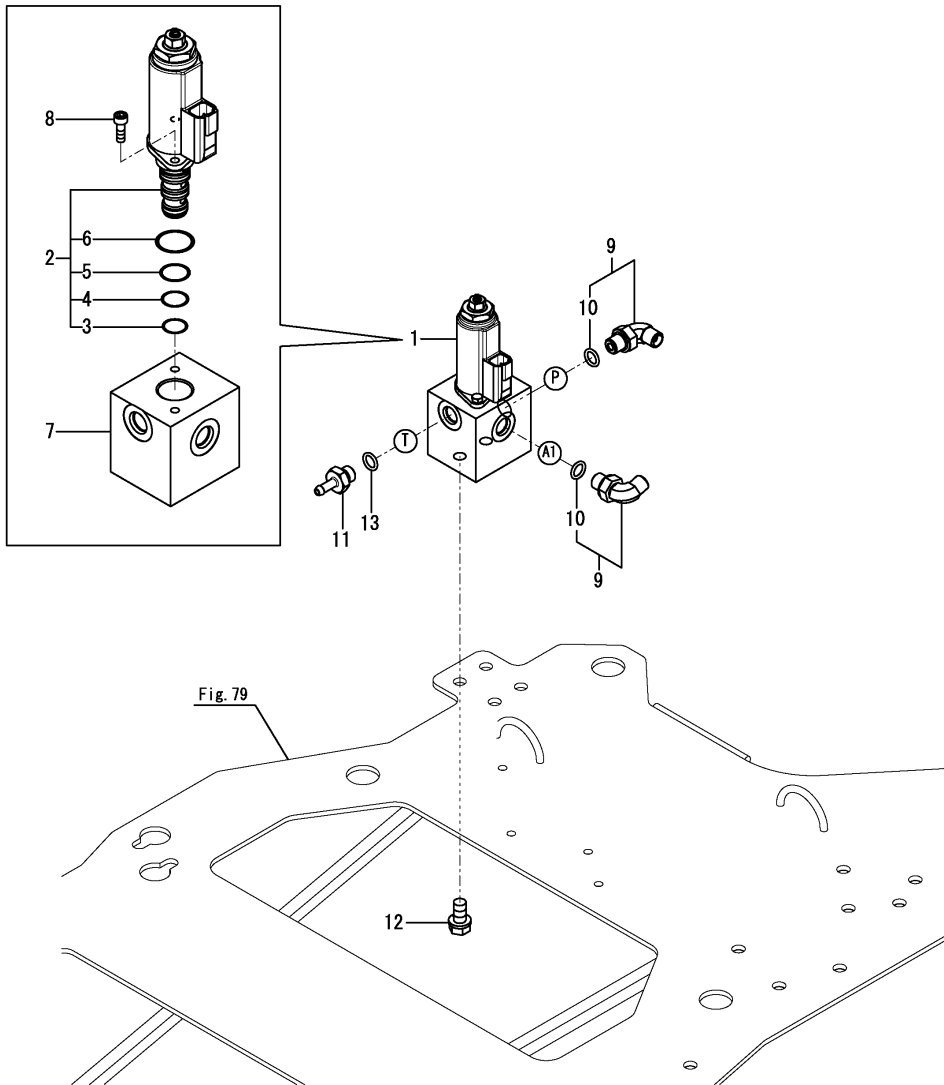
(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	4							
2	2	41851-000110	O-RING	4							
3	1	172123-76121	ADAPTER	2							
4	1	172186-76430	NIPPLE, ELBOW	2							
5	2	24315-000110	O-RING, 1BP11.0	2							
6	1	26013-080162	BOLT, M8X 16	4							
7	1	41851-000110	O-RING	2							
8	1	172B11-74410	VALVE ASSY,PTO	2							



Fig.95. SOLENOID VALVE(E.S.S.)



(A)=B7-6 C(EP)  
(B)=  
(C)=

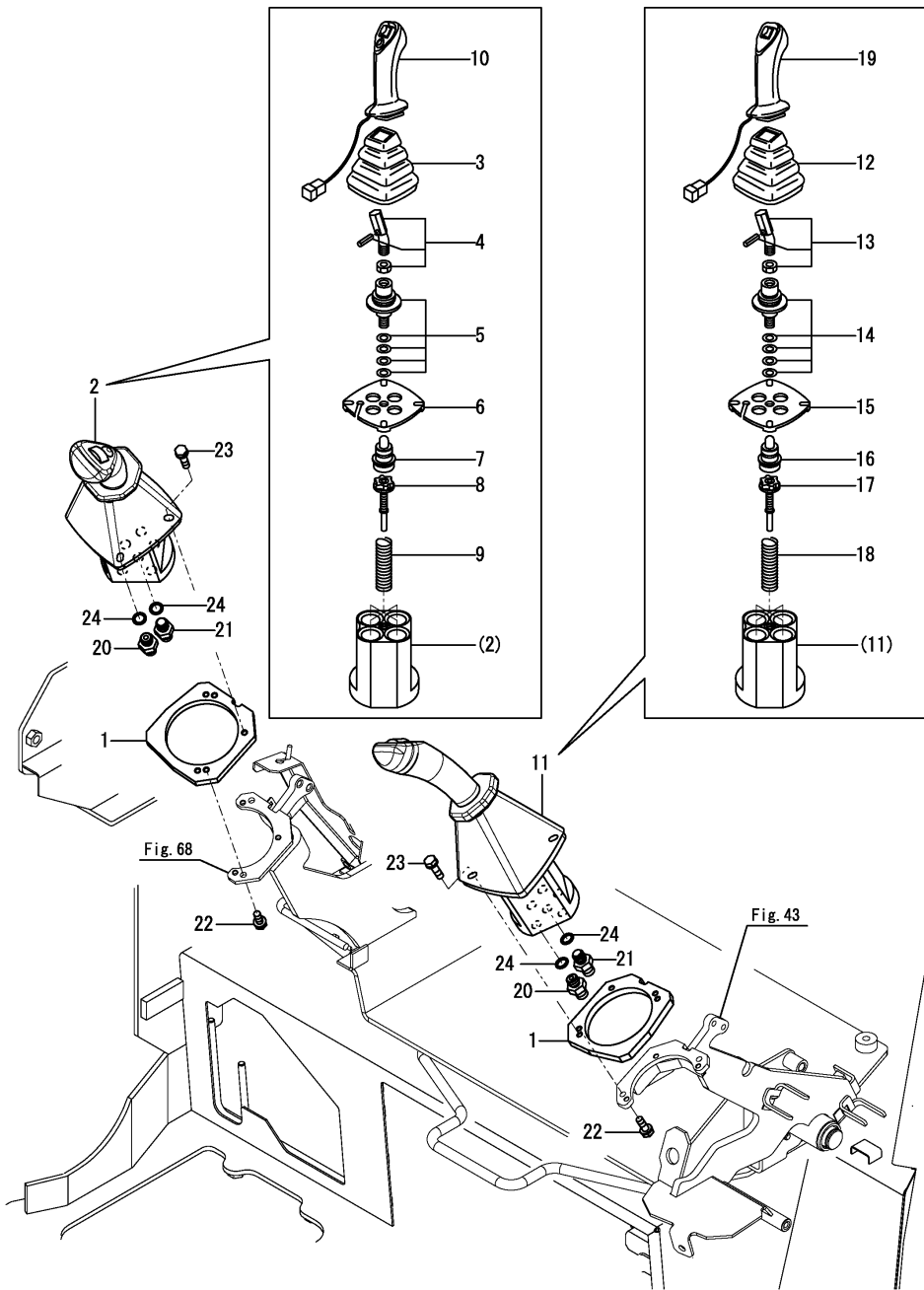
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-74710	VALVE ASSY,P	1							
2	2	172B03-74740	CARTRIDGE ASSY,P0.7A	1							
3	3	172B03-74860	O-RING, 1B AS 013	1							
4	3	172B03-74870	O-RING, 1B AS 014	1							
5	3	172B03-74880	O-RING, 1B AS 015	1							
6	3	24315-000200	O-RING, 1BP20.0	1							
7	2	172B03-74760	BLOCK, 1	1							
8	2	26450-050122	BOLT, M5X 12	2							
9	1	172B03-76010	ELBOW	2							
10	2	41851-000110	O-RING	2							
11	1	172B03-76080	NIPPLE, G1/4	1							
12	1	26013-080162	BOLT, M8X 16	2							
13	1	41851-000110	O-RING	1							

Fig.96. REMOTE CONTROL VALVE(OPERATION)

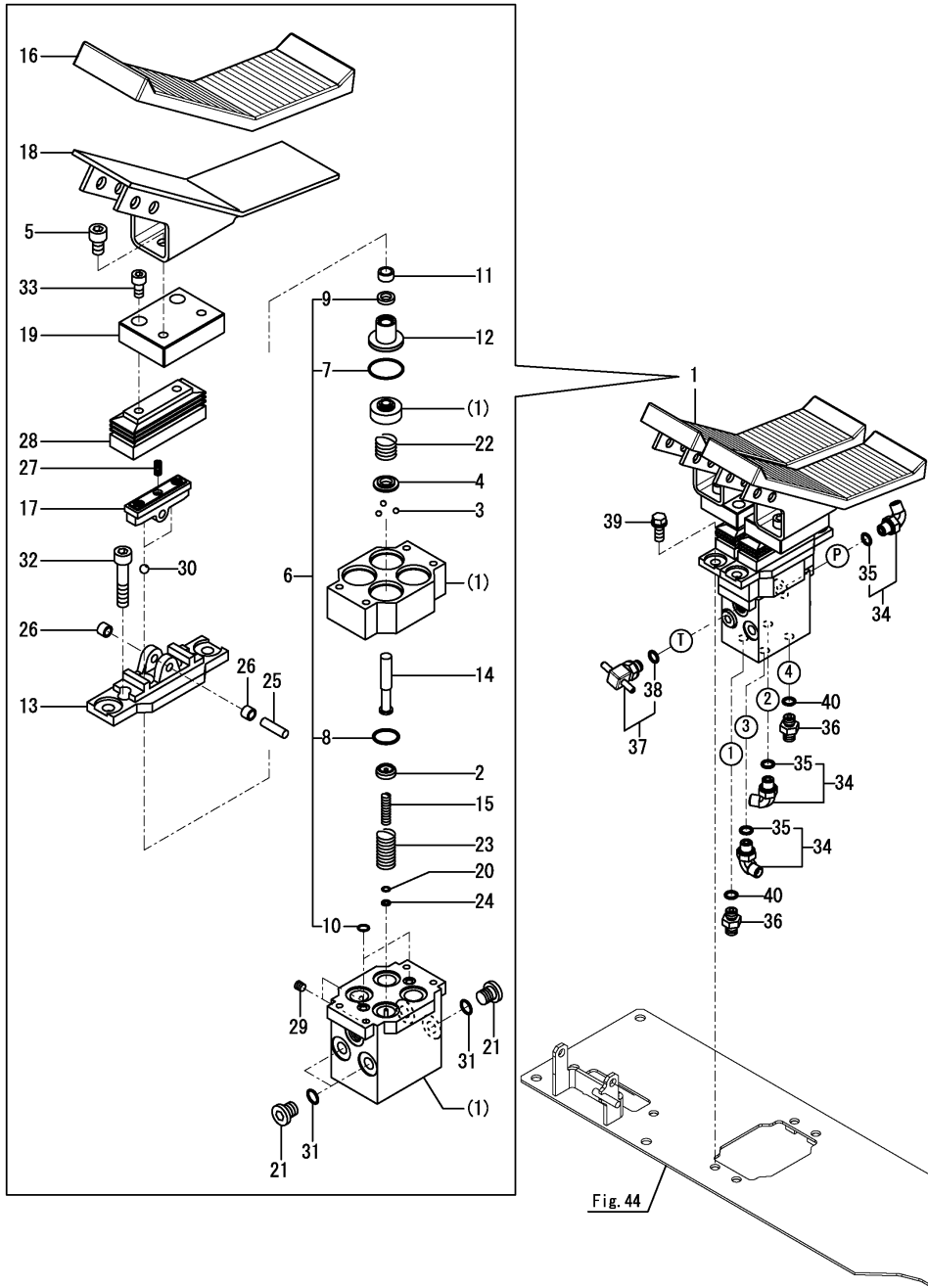
(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A78-64510	SPACER, VALVE	2							
2	1	172B11-74850	VALVE ASSY,R	1							
3	2	172441-74030	BOOT	1							
4	2	172441-74040	LEVER KIT	1							
5	2	172463-74530	CARDAN KIT	1							
6	2	172463-74540	PLATE, RETAINING	1							
7	2	172463-74551	PLUNGER KIT	1							
8	2	172463-74561	REGULATION KIT	4							
9	2	172463-74570	SPRING KIT	1							
10	2	172B11-74860	HANDLE ASSY	1							
11	1	172B11-74900	VALVE ASSY,L	1							
12	2	172441-74030	BOOT	1							
13	2	172441-74040	LEVER KIT	1							
14	2	172463-74530	CARDAN KIT	1							
15	2	172463-74540	PLATE, RETAINING	1							
16	2	172463-74551	PLUNGER KIT	1							
17	2	172463-74561	REGULATION KIT	4							
18	2	172463-74570	SPRING KIT	1							
19	2	172B11-74910	HANDLE ASSY	1							
20	1	172123-76121	ADAPTER	10							
21	1	172455-76220	CONNECTOR	2							
22	1	26014-060162	BOLT, M6X 16	4							
23	1	26014-060162	BOLT, M6X 16	6							
24	1	41851-000110	O-RING	12							

Fig.97. REMOTE CONTROL VALVE(TRAVEL)



(A)=B7-6 C(EP)  
(B)=  
(C)=

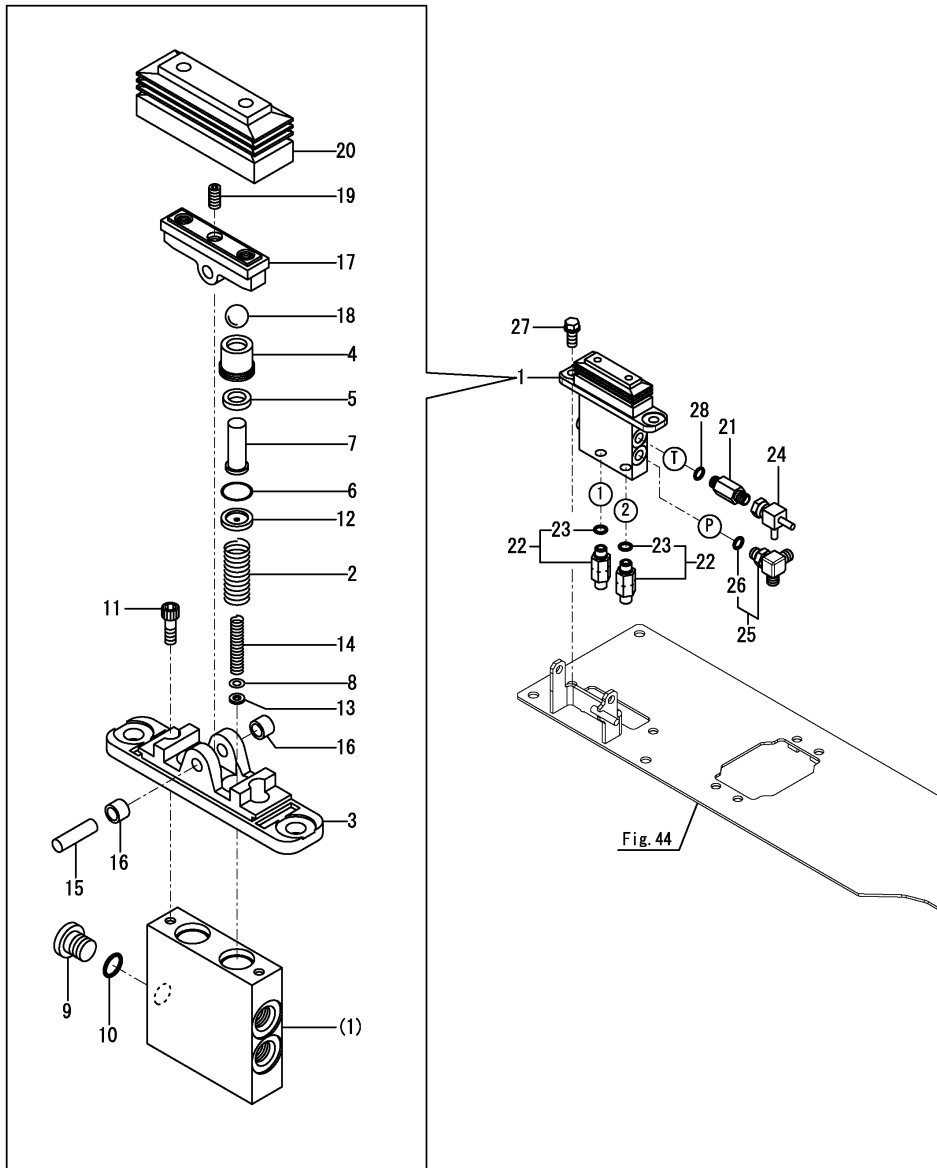
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172A89-74700	VALVE ASSY, TRAVEL	1							
2	2	172A69-71300	SEAT, SPRING	4							
3	2	172A69-71310	BALL,STEEL	12							
4	2	172A69-71320	SEAT, SPRING	4							
5	2	172A69-71340	BOLT 10X16	4							
6	2	172A69-71350	SEAL SET	1							
7	3	172A69-71360	O-RING	4							
8	3	172A69-71370	O-RING	4							
9	3	172A47-74730	PACKING	4							
10	3	24315-000080	O-RING, 1BP8.0	2							
11	2	172A69-71380	CUP, GREASE	4							
12	2	172A69-71390	PLUG	4							
13	2	172A69-71400	COVER	2							
14	2	172A89-74710	ROD,PUSH	4							
15	2	172A89-74720	SPRING	4							
16	2	172A69-74730	COVER, PEDAL	2							
17	2	172A89-74730	CAM	2							
18	2	172A69-74740	PEDAL	2							
19	2	172A69-74750	BLOCK	2							
20	2	172A47-74760	SHIM	4							
21	2	172A47-74770	PLUG	3							
22	2	172A69-74770	SPRING	4							
23	2	172A69-74780	SPRING	4							
24	2	172A47-74810	WASHER	4							
25	2	172A47-74840	SHAFT, CAM	2							
26	2	172A47-74850	BUSH	4							
27	2	172A47-74880	SCREW, SETTING	2							
28	2	172A47-74890	BELLOWS	2							
29	2	172455-77150	PLUG	2							
30	2	24190-100001	BALL, STEEL 5/16	4							
31	2	24315-000110	O-RING, 1BP11.0	3							
32	2	26450-060502	BOLT M 6X 50	4							
33	2	26450-080162	BOLT, M8X 16	4							
34	1	172B03-76010	ELBOW	3							
35	2	41851-000110	O-RING	3							
36	1	172123-76121	ADAPTER	2							
37	1	172A47-76230	NIPPLE, TEE	1							
38	2	41851-000110	O-RING	1							
39	1	26013-100252	BOLT, M10X 25	4							
40	1	41851-000110	O-RING	2							

Fig.98. REMOTE CONTROL VALVE(SWING)

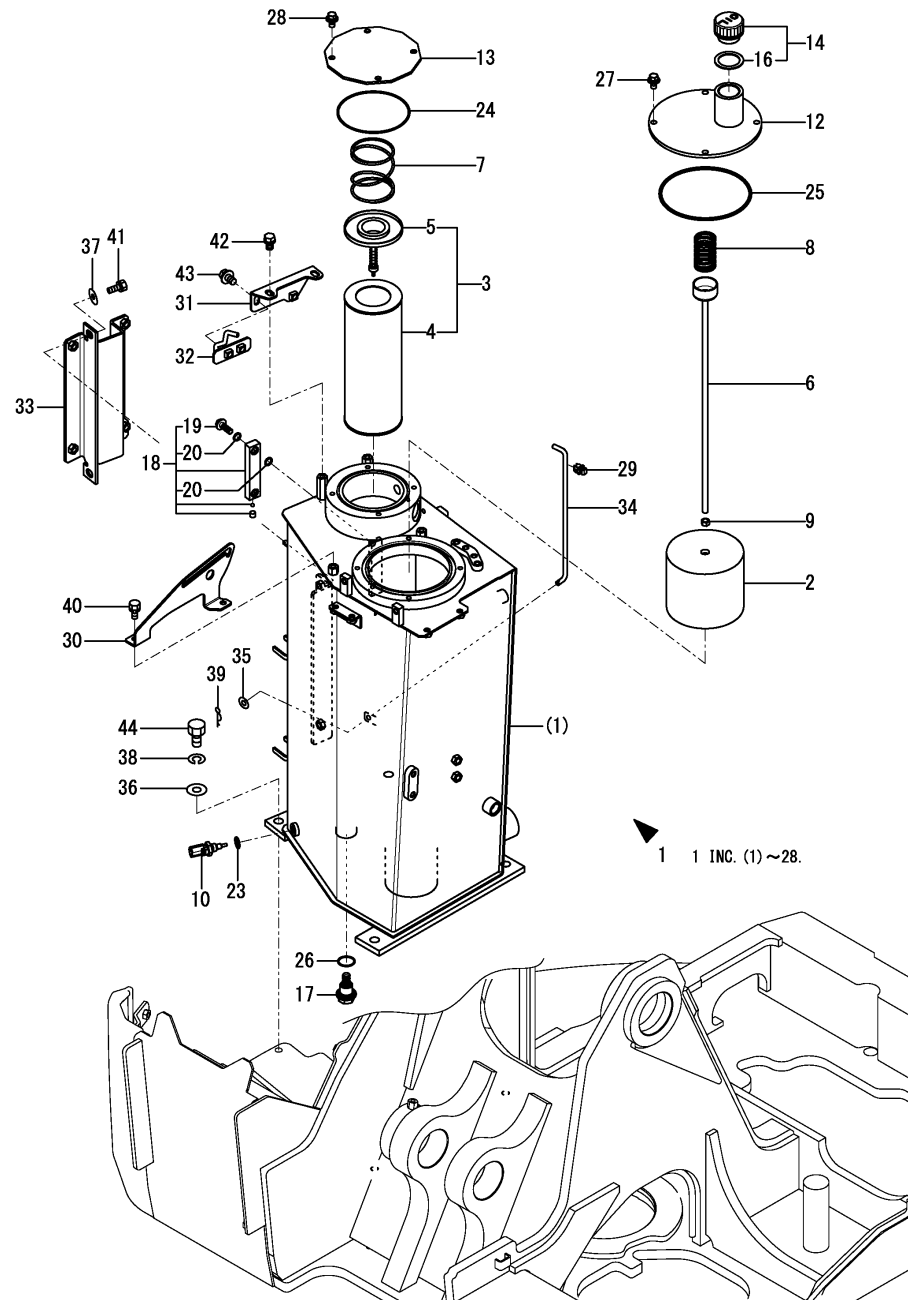
(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74670	VALVE ASSY	1							
2	2	172A69-74680	SPRING	2							
3	2	172A47-74710	COVER	1							
4	2	172A47-74720	PLUG	2							
5	2	172A47-74730	PACKING	2							
6	2	172A47-74740	O-RING	2							
7	2	172A47-74750	ROD, PUSH	2							
8	2	172A47-74760	SHIM	2							
9	2	172A47-74770	PLUG	1							
10	2	172A47-74780	O-RING	1							
11	2	172A47-74790	BOLT	2							
12	2	172A47-74800	SEAT, SPRING	2							
13	2	172A47-74810	WASHER	2							
14	2	172A47-74820	SPRING	2							
15	2	172A47-74840	SHAFT, CAM	1							
16	2	172A47-74850	BUSH	2							
17	2	172A47-74860	CAM	1							
18	2	172A47-74870	BALL, STEEL	2							
19	2	172A47-74880	SCREW, SETTING	1							
20	2	172A47-74890	BELLOWS	1							
21	1	172183-76200	CONNECTOR	1							
22	1	172A47-76290	CONNECTOR	2							
23	2	41851-000110	O-RING	2							
24	1	172A47-76320	NIPPLE	1							
25	1	172491-76330	ELBOW, ADJUSTABLE	1							
26	2	24315-000110	O-RING, 1BP11.0	1							
27	1	26013-100252	BOLT, M10X 25	2							
28	1	41851-000110	O-RING	1							

Fig.99. HYD. OIL TANK



(A)=B7-6 C(EP)  
(B)=  
(C)=

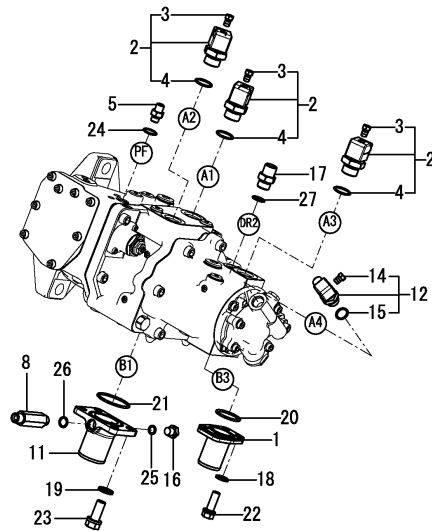
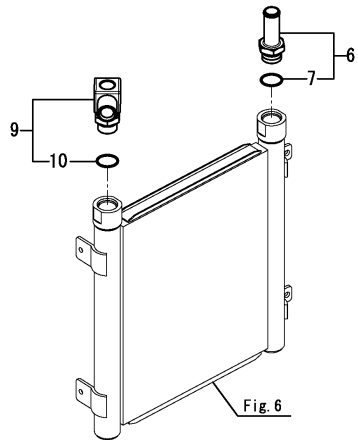
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772B11-75100	RESERVOIR SET	1							
2	2	172162-73700	STRAINER, SUCTION	1							
3	2	172B11-73700	FILTER ASSY, RETURN	1							
4	3	172B11-73710	ELEMENT,RETURN	1							
5	3	172112-74971	VALVE, BY-PASS	1							
6	2	172A69-75710	ROD ASSY, FILTER	1							
7	2	172112-75770	SPRING, FILTER	1							
8	2	172112-75780	SPRING, FILTER	1							
9	2	26716-100002	NUT, M10	1							
10	2	129927-44900	SENSOR, WATER TEMP.	1							
12	2	172A69-75240	COVER ASSY	1							
13	2	172187-75340-2	COVER, TANK	1							
14	2	172A69-75450	CAP, RESERVER	1							
16	3	172A69-75470	PACKING	1							
17	2	172187-75500	PLUG	1							
18	2	172A69-75600	GAUGE, OIL LEVEL	1							
19	3	172455-75290	BOLT	2							
20	3	172455-75300	O-RING	4							
23	2	22190-120002	WASHER, SEAL 12	1							
24	2	24321-001350	O-RING, 1AG135.0	1							
25	2	24321-001700	O-RING, 1AG170.0	1							
26	2	24341-000300	O-RING, 1AS30.0	1							
27	2	26014-100202	BOLT, M10X 20	4							
28	2	26014-100202	BOLT, M10X 20	4							
29	1	1A7400-61250	HOLDER, ROD 8	1							
30	1	172A89-62550	GUIDE, STOPPER	1							
31	1	172B11-62570	STAY ASSY	1							
32	1	172A89-62610	CATCH ASSY, LOCK	1							
33	1	172B11-65720	HINGE ASSY	1							
34	1	172B11-65780	HOOK,BONNET R	1							
35	1	22137-080000	WASHER, 8	1							
36	1	22137-160000	WASHER, 16	4							
37	1	22157-100000	WASHER, 10	2							
38	1	22217-160000	WASHER, SPRING 16	4							
39	1	22372-080000	PIN, SNAP 8	1							
40	1	26013-100162	BOLT, M10X 16	2							
41	1	26013-100252	BOLT, M10X 25	2							
42	1	26014-100162	BOLT, M10X 16	2							
43	1	26014-100202	BOLT, M10X 20	2							
44	1	26116-160352	BOLT, M16X 35 PLATED	4							

Fig.100. PUMP & OIL COOLER (FITTING)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

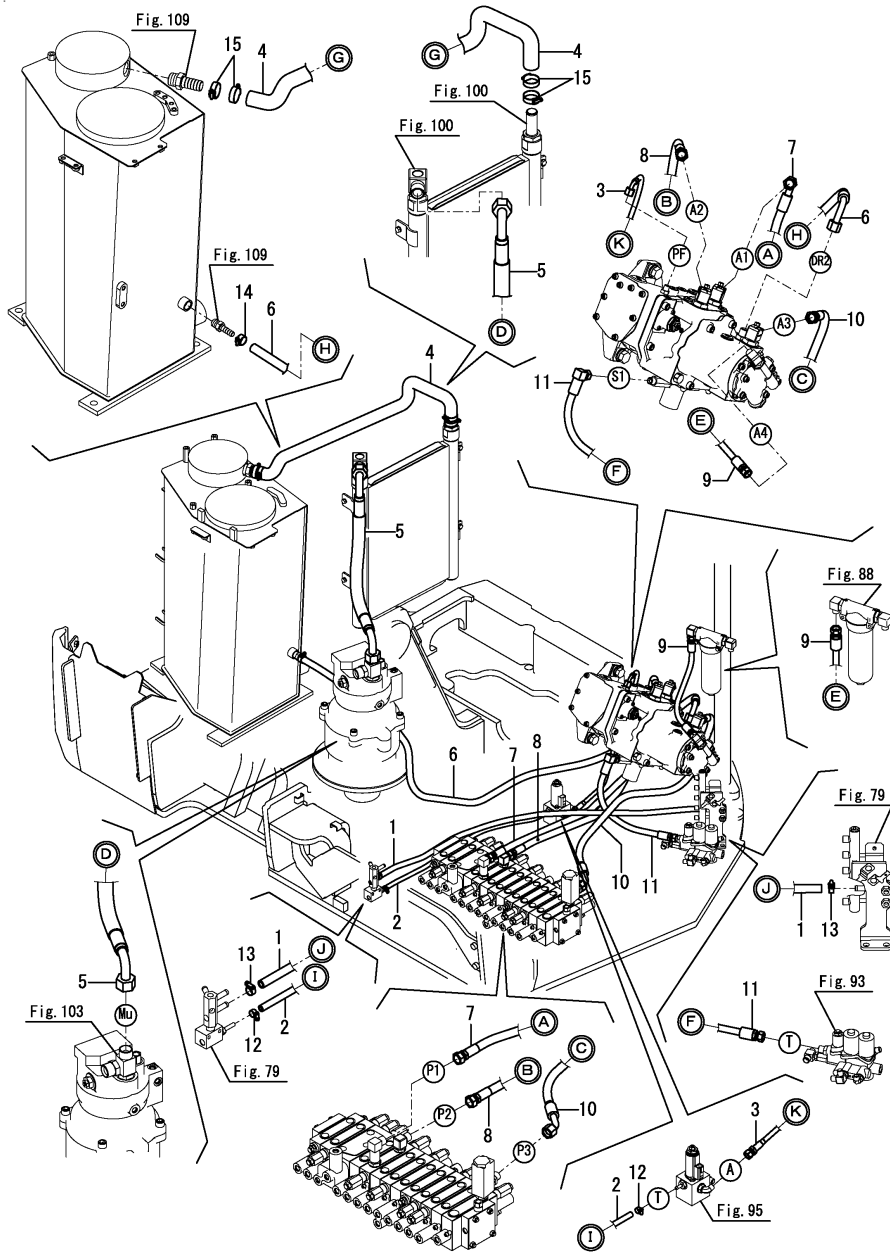


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172422-76100	FLANGE	1							
2	1	172A89-76110	ELBOW	3							
3	2	172A89-76120	PLUG, SCREW PT1/8	3							
4	2	41851-000240	O-RING	3							
5	1	172123-76121	ADAPTER	1							
6	1	172A69-76120	NIPPLE	1							
7	2	172A65-76790	O-RING	1							
8	1	172162-76131	ADAPTER	1							
9	1	172A69-76130	ELBOW	1							
10	2	172A65-76790	O-RING	1							
11	1	172A69-76160	FLANGE ASSY	1							
12	1	172A23-76301	ELBOW ASSY	1							
14	2	172460-76570	PLUG, SCREW	1							
15	2	41851-000180	O-RING	1							
16	1	172165-76590	PLUG	1							
17	1	172112-77361	CONNECTOR	1							
18	1	22117-100000	WASHER, 10	4							
19	1	22117-120000	WASHER, 12	4							
20	1	24325-000400	O-RING, 1BG40.0	1							
21	1	24325-000550	O-RING, 1BG55.0	1							
22	1	26013-100302	BOLT, M10X 30	4							
23	1	26013-120302	BOLT, M12X 30	4							
24	1	41851-000110	O-RING	1							
25	1	41851-000110	O-RING	1							
26	1	41851-000140	O-RING	1							
27	1	41851-000180	O-RING	1							

Remarks

\* Hose is shown in Fig.101.

Fig.101. PUMP - CONTROL VALVE - OIL COOLER



(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B27-78100	HOSE, G806YY115	1							
2	1	172B27-78110	HOSE, G804YY063	1							
3	1	172B27-78120	HOSE, F403BC079S	1							
4	1	172B11-78130	HOSE, 25.4	1							
5	1	172B27-78130	HOSE, G616CC059	1							
6	1	172B27-78140	HOSE, G608CY190S	1							
7	1	172B11-78150	HOSE, H108BC106S	1							
8	1	172B11-78160	HOSE, H108BB110S	1							
9	1	172B27-78160	HOSE, H506BB040S	1							
10	1	172B11-78170	HOSE, H108BE112S	1							
11	1	172B11-78200	HOSE, G806BV043S	1							
12	1	23000-013000	CLAMP, 13	2							
13	1	23001-016000	CLAMP, HOSE 16	2							
14	1	23001-022000	CLAMP, HOSE 22	1							
15	1	23001-041000	CLAMP, HOSE 41	4							

Remarks

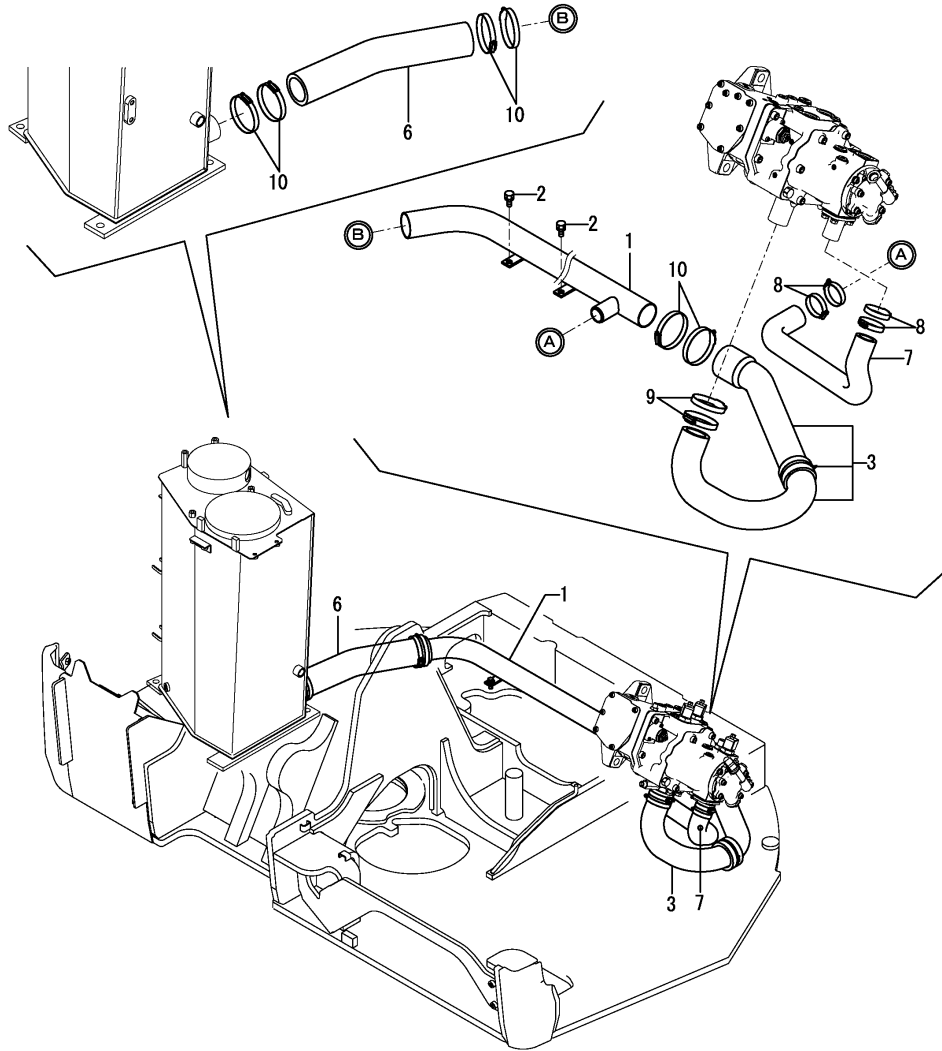
\* Fitting(control valve) is shown in Fig.104, 105 & 106.

N:Old  $\xrightarrow{\text{Yes}}$  New, Q:Old  $\xrightarrow{\text{No}}$  New, R:Old  $\xrightarrow{\text{Yes}}$  New, S:Old  $\xrightarrow{\text{No}}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

Fig.102. TANK - PUMP

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



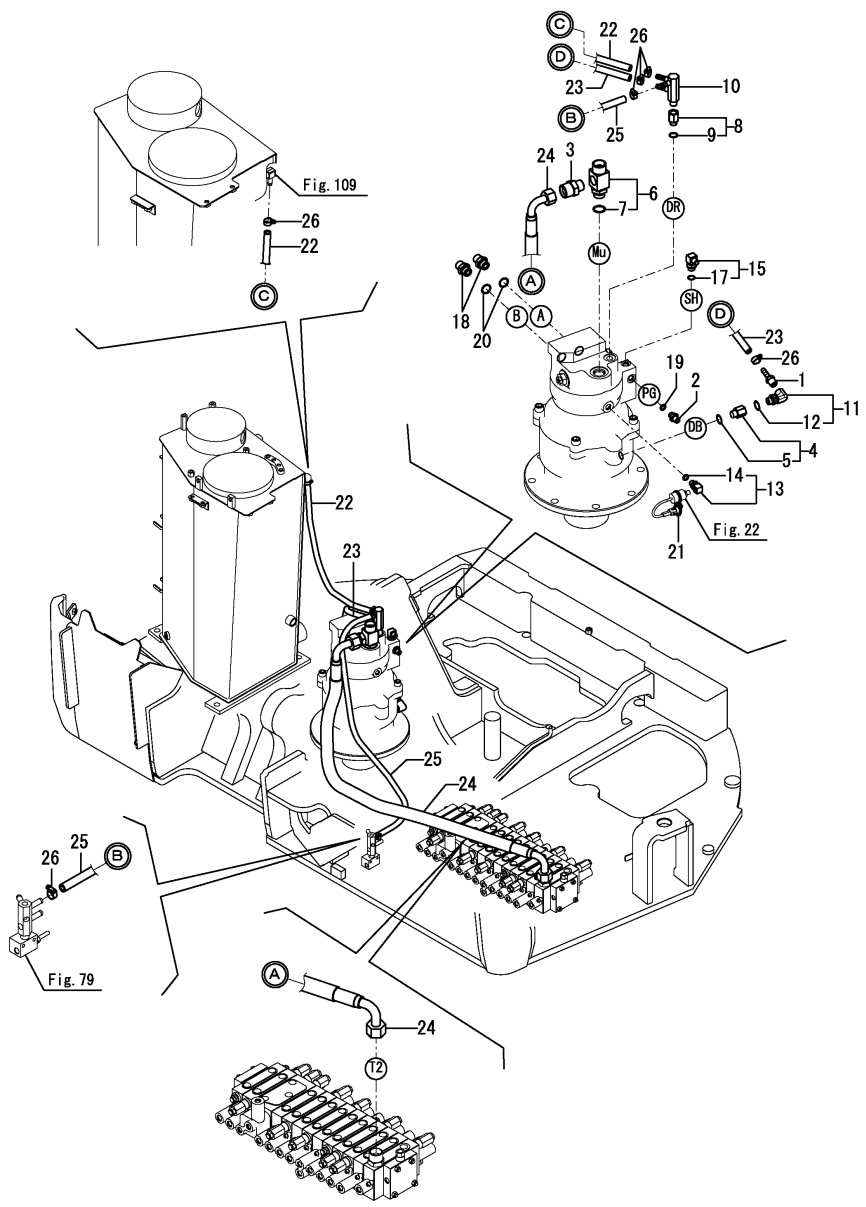
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B27-76470	TUBE ASSY,SUCTION	1							
2	1	26014-100252	BOLT, M10X 25	2							
3	1	172B11-78080	HOSE ASSY,59 A	1							
6	1	172A69-78110	HOSE	1							
7	1	172B11-78120	HOSE,39.5	1							
8	1	23001-054000	CLAMP, HOSE 54	4							
9	1	23001-070000	CLAMP, HOSE 70	2							
10	1	23001-090000	CLAMP, HOSE 90	6							



Fig.103. CONTROL VALVE - TURNING MOTOR

(A)=B7-6 C(EP)  
(B)=  
(C)=

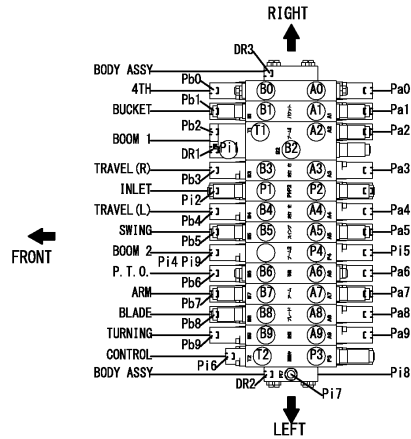
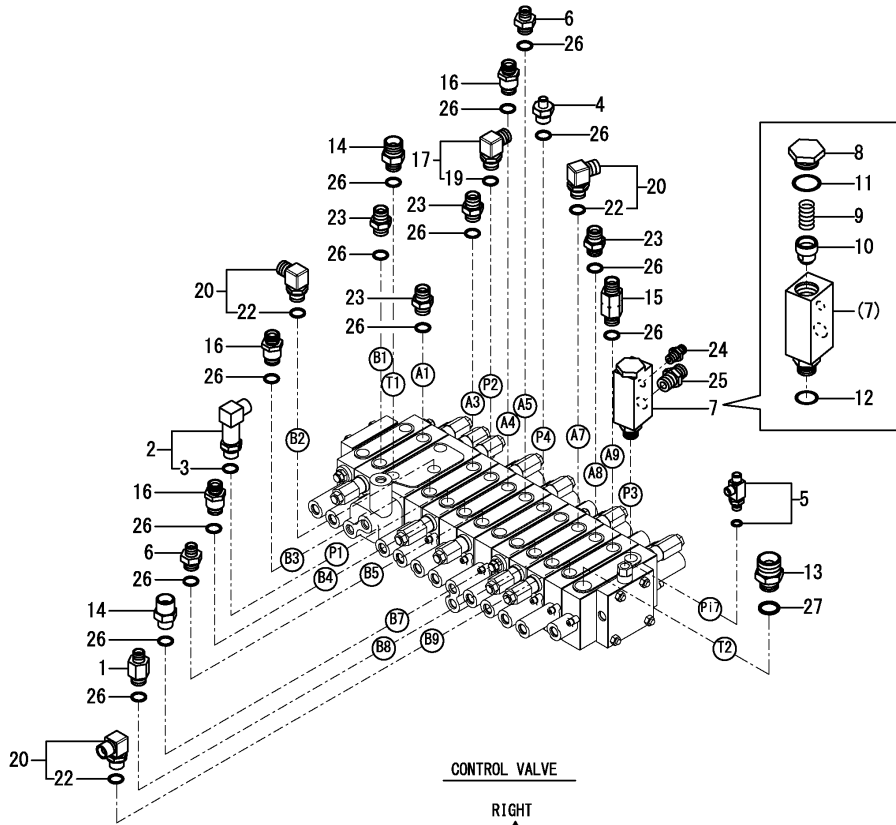
(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-76110	NIPPLE	1							
2	1	172123-76121	ADAPTER	1							
3	1	172187-76131	CONNECTOR, PF3/4	1							
4	1	172A52-76130	ADAPTER	1							
5	2	24315-000140	O-RING, 1BP14.0	1							
6	1	172187-76141	CONNECTOR, PF1XPF3/4	1							
7	2	24315-000240	O-RING, 1BP24.0	1							
8	1	172A69-76140	ADAPTER	1							
9	2	41851-000140	O-RING	1							
10	1	172455-76240	JOINT	1							
11	1	172499-76300	ELBOW ASSY	1							
12	2	24315-000140	O-RING, 1BP14.0	1							
13	1	172A89-76310	JOINT, G1/4-RC1/8	1							
14	2	41851-000110	O-RING	1							
15	1	172141-76920	CONNECTOR ASSY	1							
17	2	24315-000140	O-RING, 1BP14.0	1							
18	1	172112-77361	CONNECTOR	2							
19	1	41851-000110	O-RING	1							
20	1	41851-000180	O-RING	2							
21	1	172137-16560	BAND	1							
22	1	172A69-78250	HOSE	1							
23	1	172A69-78261	HOSE G806YY060S	1							
24	1	172B27-78270	HOSE, G616CC144S	1							
25	1	172B27-78280	HOSE, G806YY105S	1							
26	1	23001-016000	CLAMP, HOSE 16	6							

Remarks  
\* Fitting(control valve) is shown in Fig.104, 105 & 106.

Fig.104. CONTROL VALVE(FITTING)(1)

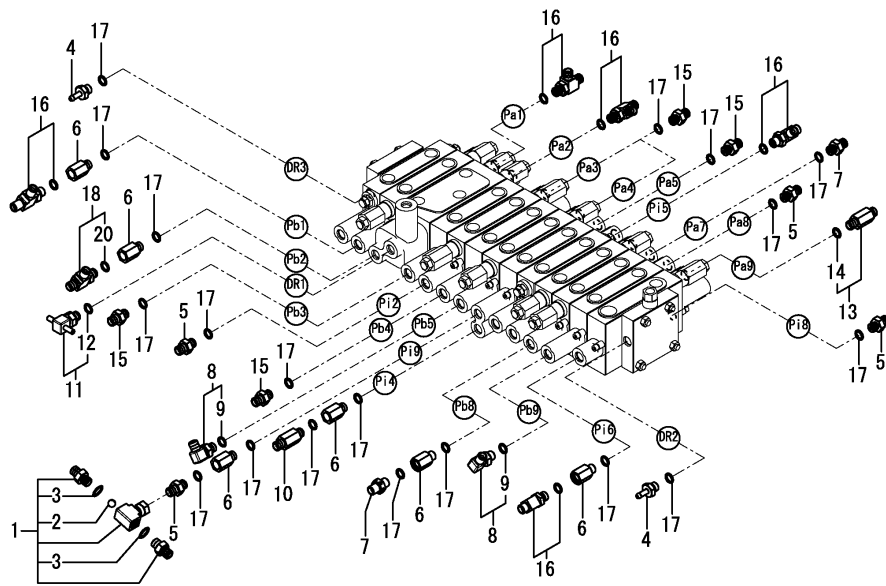


(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	Q'ty	I	R
1	1	172423-76100	CONNECTOR,PF1/2PF3/8	1								
2	1	172524-76110	ELBOW	1								
3	2	24315-000180	O-RING, 1BP18.0	1								
4	1	172423-76120	CONNECTOR, PF1/2X1/4	1								
5	1	172B16-76140	CONNECTOR,G1/4X3-L20	1								
6	1	933160-01370	CONNECTOR,PF1/2PF3/8	2								
7	1	172A69-76150	ELBOW	1								
8	2	172A69-76050	PLUG	1								
9	2	172A69-76060	SPRING	1								
10	2	172A69-76070	VALVE, POPPET	1								
11	2	24315-000240	O-RING, 1BP24.0	1								
12	2	41851-000180	O-RING	1								
13	1	172151-76200	JOINT	1								
14	1	172187-76200	ADAPTER, 1/2-3/4	2								
15	1	172176-76210	JOINT, PF1/2	1								
16	1	172147-76271	CONNECTOR, 1/2X1/2	3								
17	1	172141-76900	CONNECTOR ASSY	1								
19	2	24315-000180	O-RING, 1BP18.0	1								
20	1	172141-76900	CONNECTOR ASSY	3								
22	2	24315-000180	O-RING, 1BP18.0	3								
23	1	172112-77361	CONNECTOR	4								
24	1	23391-020000	JOINT, RGI-1/4	1								
25	1	23391-040000	JOINT, RGI-1/2	1								
26	1	41851-000180	O-RING	14								
27	1	41851-000240	O-RING	1								

Fig.105. CONTROL VALVE(FITTING)(2)



(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A86-74500	VALVE, SHUTTLE	1							
2	2	24190-140001	BALL, STEEL 7/16	1							
3	2	41851-000110	O-RING	2							
4	1	172B03-76080	NIPPLE, G1/4	2							
5	1	172123-76121	ADAPTER	4							
6	1	172422-76140	CONNECTOR	6							
7	1	172A47-76171	CONNECTOR, G1/4X0.6	2							
8	1	172A47-76180	ELBOW	2							
9	2	41851-000110	O-RING	2							
10	1	172183-76200	CONNECTOR	1							
11	1	172A47-76230	NIPPLE, TEE	1							
12	2	41851-000110	O-RING	1							
13	1	172A47-76290	CONNECTOR	1							
14	2	41851-000110	O-RING	1							
15	1	172164-76330	JOINT, PF1/4-0.7	5							
16	1	172B03-76600	CONNECTOR,G1/4X3-L20	5							
17	1	41851-000110	O-RING	20							
18	1	172164-76700	JOINT ASSY	1							
20	2	24315-000110	O-RING, 1BP11.0	1							

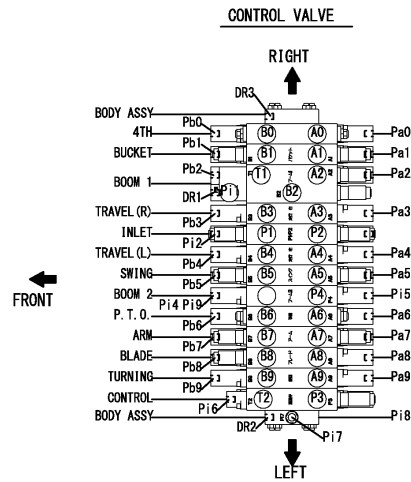
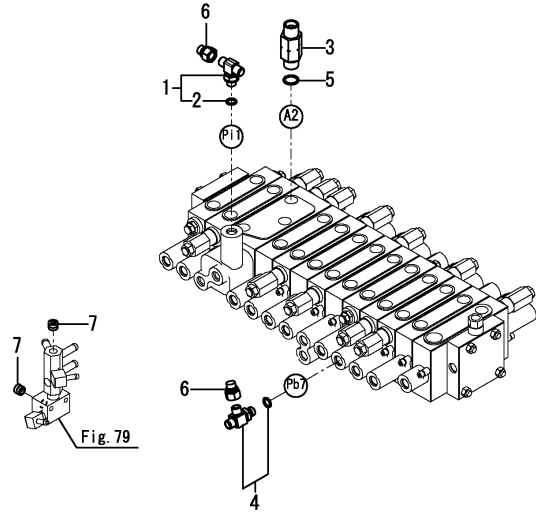


Fig.106. CONTROL VALVE(FITTING)(3)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-76170	TEE, ADJUSTABLE	1							
2	2	24315-000110	O-RING, 1BP11.0	1							
3	1	172176-76210	JOINT, PF1/2	1							
4	1	172B03-76600	CONNECTOR,G1/4X3-L20	1							
5	1	41851-000180	O-RING	1							
6	1	1E3030-78370	CAP, SCREW	2							
7	1	23871-020000	PLUG, R02	2							

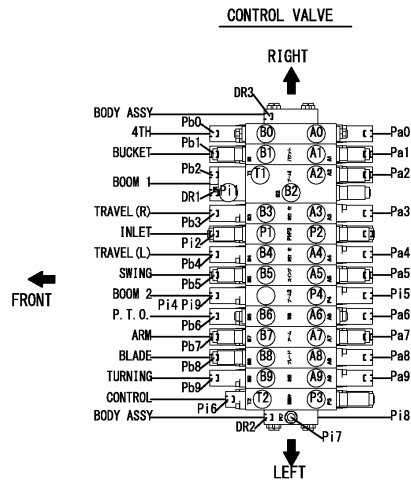
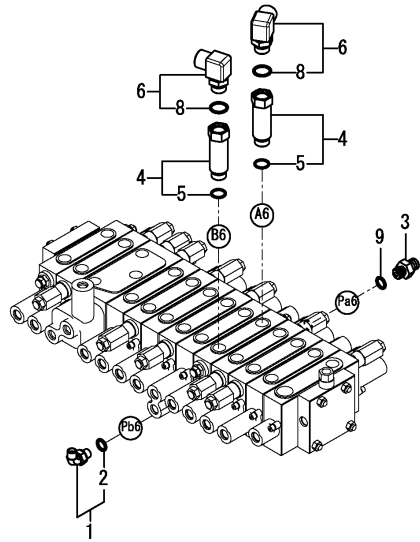


Fig.107. CONTROL VALVE(FITTING)(P.T.O.)

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	1							
2	2	41851-000110	O-RING	1							
3	1	172123-76121	ADAPTER	1							
4	1	172A21-76120	ADAPTER	2							
5	2	41851-000180	O-RING	2							
6	1	172151-76161	ELBOW ASSY	2							
8	2	24315-000180	O-RING, 1BP18.0	2							
9	1	41851-000110	O-RING	1							

CONTROL VALVE

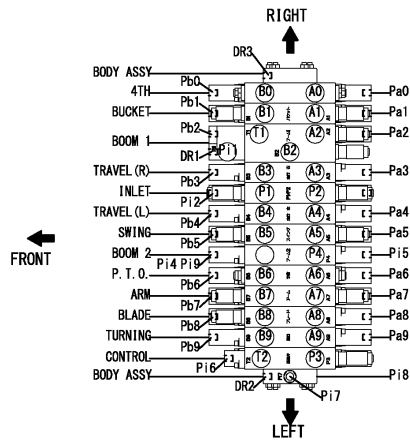


Fig.108. CONTROL VALVE(FITTING)(P.T.O. 2)

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172123-76121	ADAPTER	2							
2	1	172141-76900	CONNECTOR ASSY	2							
4	2	24315-000180	O-RING, 1BP18.0	2							
5	1	41851-000110	O-RING	2							

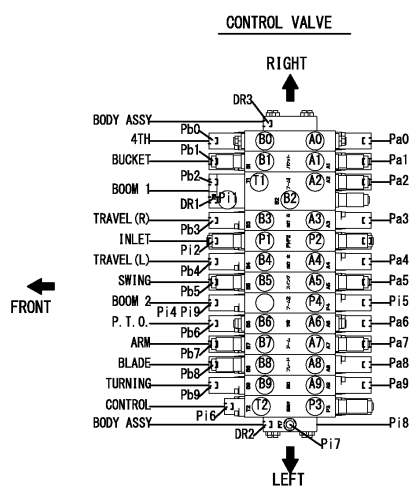
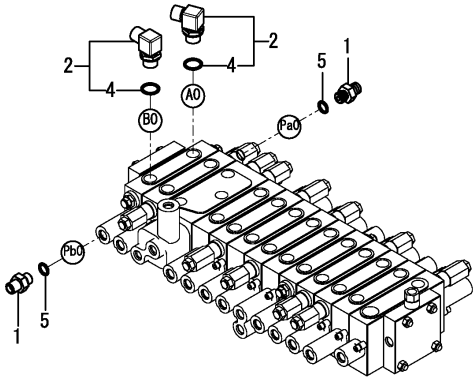
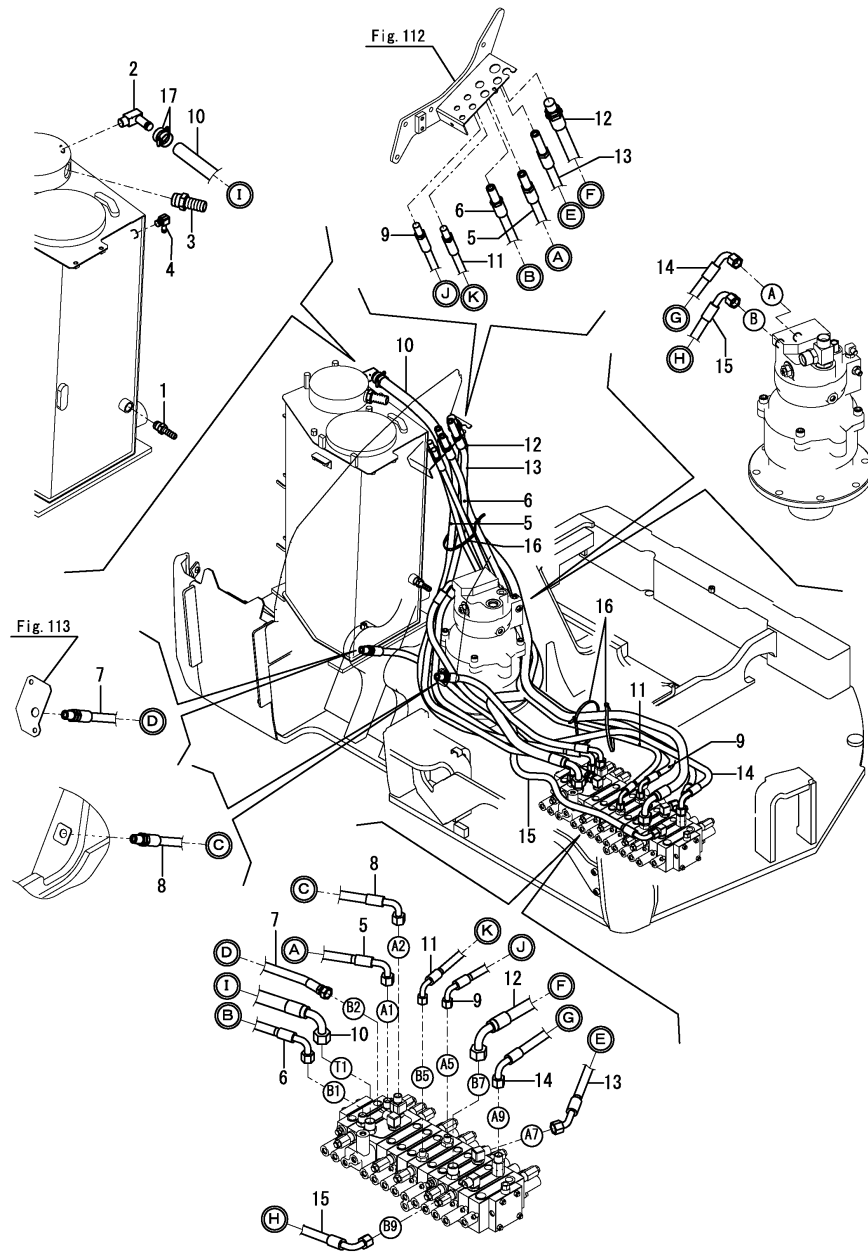


Fig.109. CONTROL VALVE - BULKHEAD, TURNING MOTOR & TANK



(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172168-76170	CONNECTOR	1							
2	1	172A89-76170	ELBOW, 90 1/2	1							
3	1	172187-76180	NIPPLE, HOSE	1							
4	1	172168-76370	ELBOW	1							
5	1	172B27-78170	HOSE, H108CX169S	1							
6	1	172B27-78180	HOSE, H108CX167S	1							
7	1	172B27-78190	HOSE, H108BX110S	1							
8	1	172B27-78200	HOSE, H108CX083S	1							
9	1	172B27-78210	HOSE, H106CX179S	1							
10	1	172A69-78220	HOSE	1							
11	1	172B27-78220	HOSE, H106CX186S	1							
12	1	172B27-78230	HOSE, G110CX200S	1							
13	1	172B27-78240	HOSE, H108EX191S	1							
14	1	172B27-78250	HOSE, H108CC164S	1							
15	1	172B27-78260	HOSE, H108CC143S	1							
16	1	172122-79890	CLAMP, HOSE	3							
17	1	23001-035000	CLAMP, HOSE 35	2							

Remarks

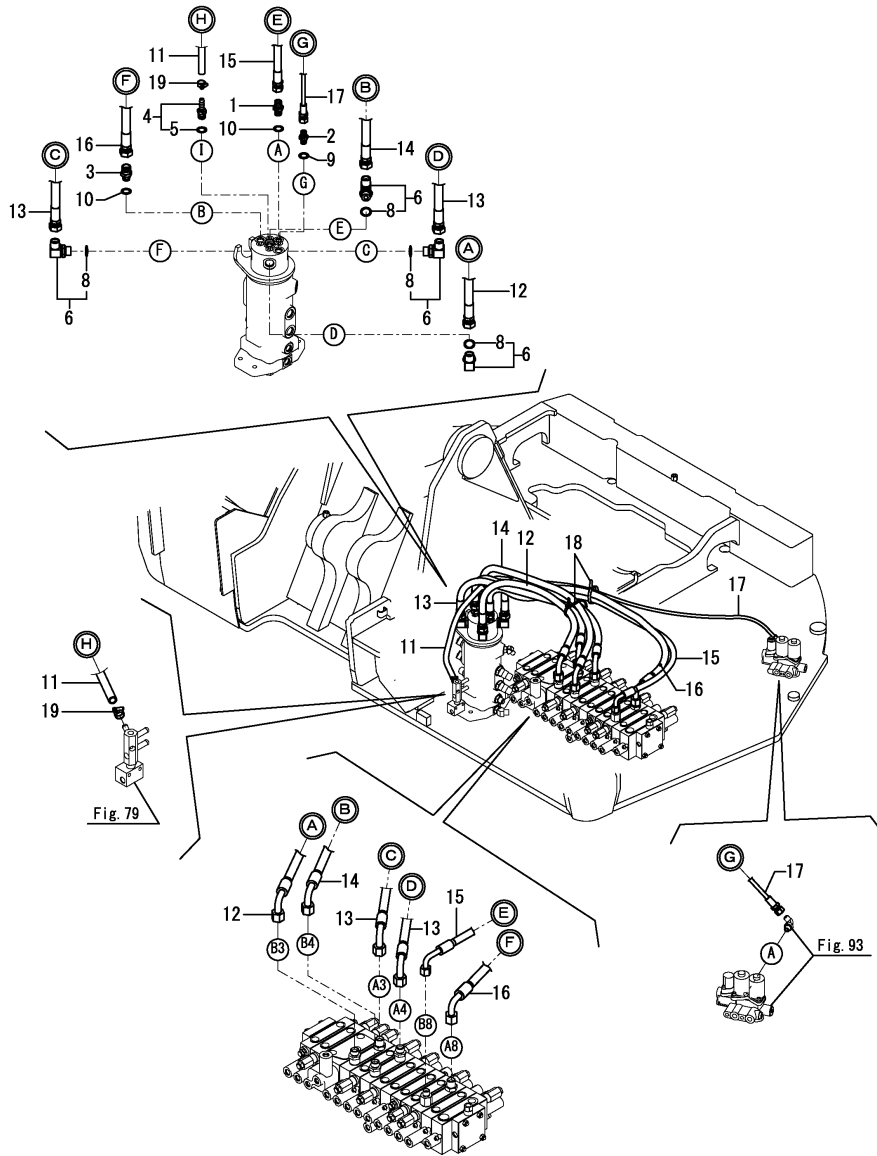
\* Fitting(control valve) is shown in Fig.104, 105 & 106.

N:Old  $\xrightarrow{\text{Yes}}$  New, Q:Old  $\xrightarrow{\text{No}}$  New, R:Old  $\xrightarrow{\text{Yes}}$  New, S:Old  $\xrightarrow{\text{No}}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

Fig.110. CONTROL VALVE - SWIVEL JOINT

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172730-75141	ADAPTER	1							
2	1	172123-76121	ADAPTER	1							
3	1	172168-76162	CONNECTOR, PF1/2X3/8	1							
4	1	172A65-76700	CONNECTOR, G3/8	1							
5	2	41851-000140	O-RING	1							
6	1	172141-76900	CONNECTOR ASSY	4							
8	2	24315-000180	O-RING, 1BP18.0	4							
9	1	41851-000110	O-RING	1							
10	1	41851-000140	O-RING	2							
11	1	172A69-78261	HOSE G806YY060S	1							
12	1	172A69-78340	HOSE	1							
13	1	172A69-78350	HOSE	2							
14	1	172A69-78360	HOSE	1							
15	1	172A69-78450	HOSE	1							
16	1	172A69-78460	HOSE	1							
17	1	172A69-78900	HOSE	1							
18	1	172122-79890	CLAMP, HOSE	2							
19	1	23001-016000	CLAMP, HOSE 16	2							

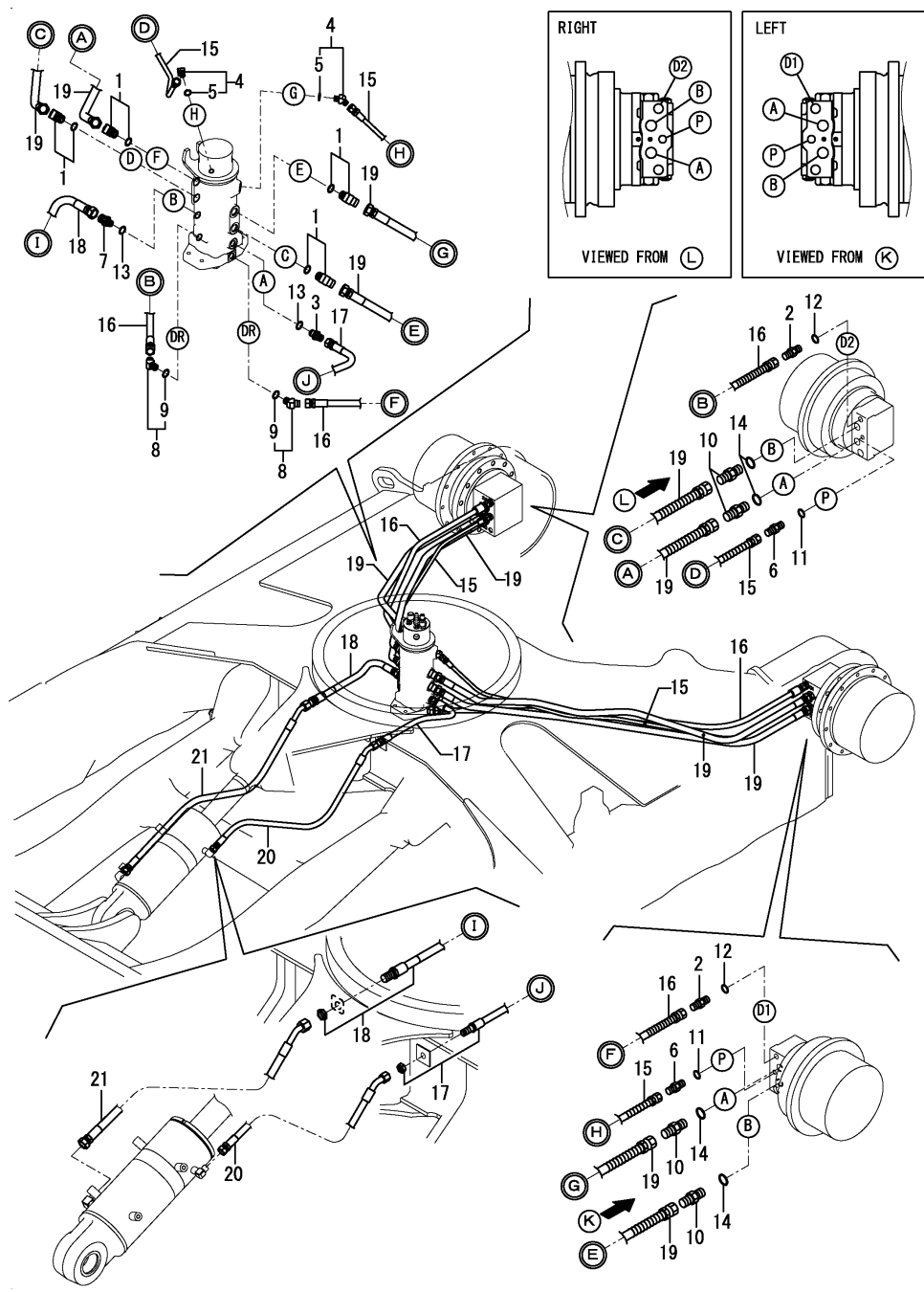
Remarks  
\* Fitting(control valve) is shown in Fig.104, 105 & 106.



Fig.111. TRAVEL FRAME

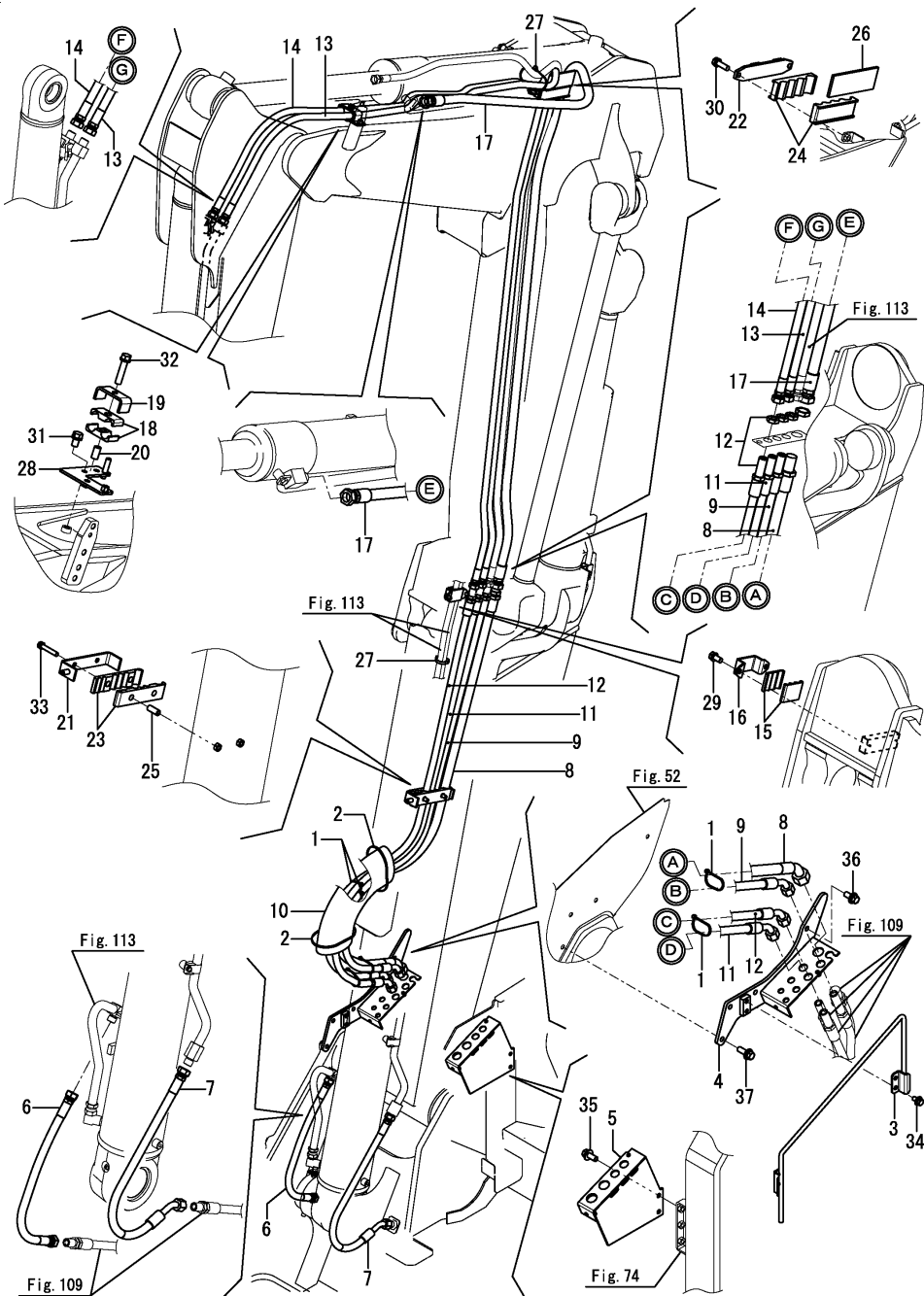
(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1D4180-22850	ELBOW, 45 PF1/2	4							
2	1	172730-75141	ADAPTER	2							
3	1	172730-75141	ADAPTER	1							
4	1	172173-76102	CONNECTOR ASSY	2							
5	2	41851-000110	O-RING	2							
6	1	172123-76121	ADAPTER	2							
7	1	172168-76162	CONNECTOR, PF1/2X3/8	1							
8	1	172644-76161	ELBOW, ADJUST	2							
9	2	24315-000140	O-RING, 1BP14.0	2							
10	1	172112-77361	CONNECTOR	4							
11	1	41851-000110	O-RING	2							
12	1	41851-000140	O-RING	2							
13	1	41851-000140	O-RING	2							
14	1	41851-000180	O-RING	4							
15	1	172187-78201	HOSE	2							
16	1	172187-78211	HOSE	2							
17	1	172A69-78510	HOSE	1							
18	1	172A69-78520	HOSE	1							
19	1	172499-78530	HOSE	4							
20	1	172B27-78580	HOSE, H106BE082W	1							
21	1	172B27-78590	HOSE, H108BE107W	1							

Fig.112. BOOM (1)



(A)=B7-6 C(EP)  
(B)=  
(C)=

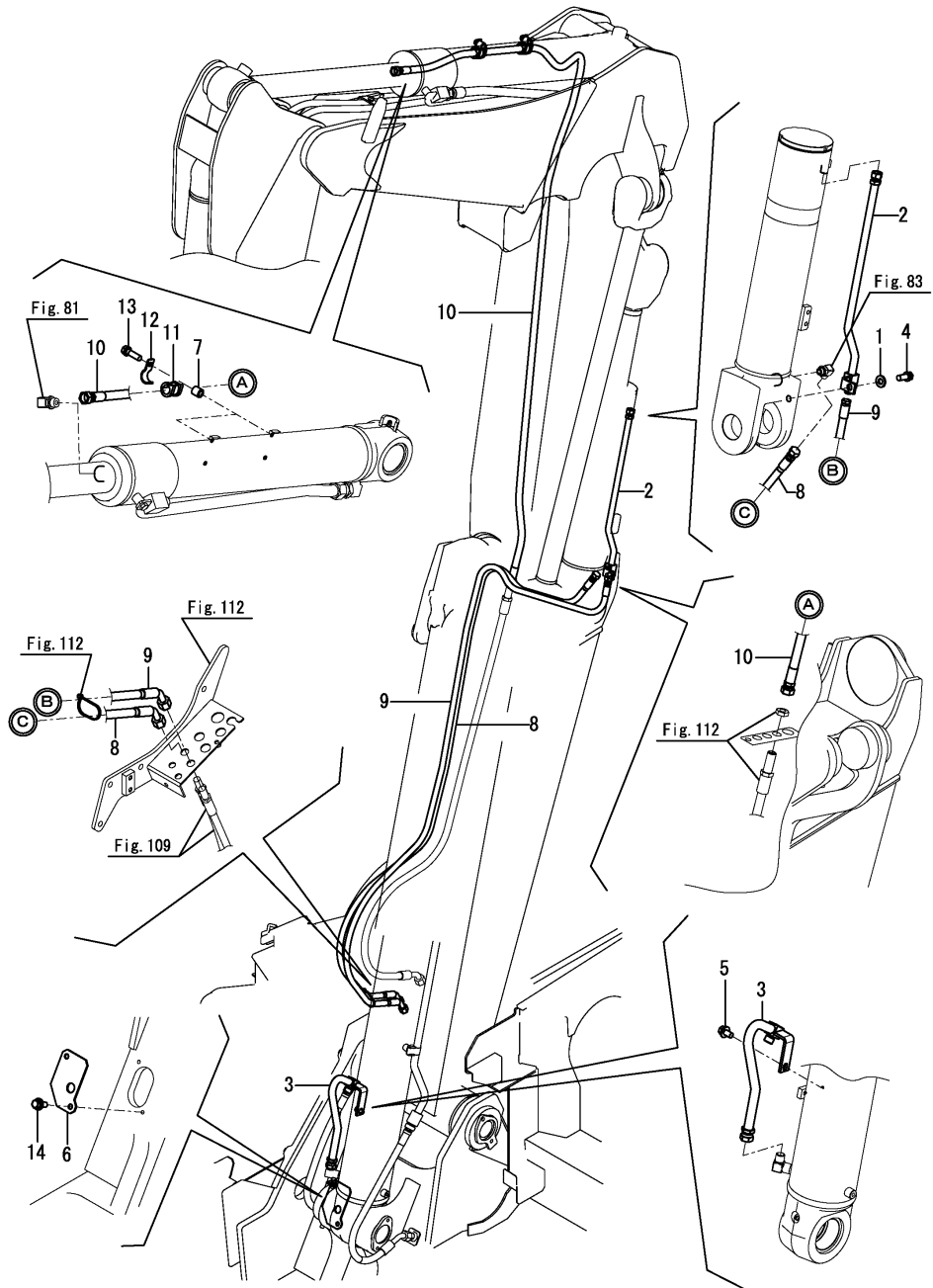
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	6							
2	1	172183-16560	CLIP, HOSE	2							
3	1	172B27-61931	GUIDE ASSY, HOSE	1							
4	1	172B27-76210	CLAMP ASSY, HOSE R	1							
5	1	172B27-76251	CLAMP ASSY, HOSE L	1							
6	1	172B27-78390	HOSE, H108BB056W	1							
7	1	172B27-78410	HOSE, H108BE069W	1							
8	1	172B27-78430	HOSE, G110EX202K	1							
9	1	172B27-78440	HOSE, H108EX199K	1							
10	1	172B27-78500	COVER, HOSE 73X500	1							
11	1	172B27-78530	HOSE, H108EX196K	1							
12	1	172B27-78540	HOSE, H108EX197K	1							
13	1	172B27-78550	HOSE, H108BB393K	1							
14	1	172B27-78560	HOSE, H108BB391K	1							
15	1	172444-78900	SUPPORT, HOSE	2							
16	1	172444-78910-1	CLAMP	1							
17	1	172455-78942	HOSE	1							
18	1	172445-78950	SUPPORT, HOSE	2							
19	1	172445-78960-1	CLAMP, HOSE	1							
20	1	172445-78980	COLLAR, CLAMP	1							
21	1	172B27-79080	PLATE ASSY	1							
22	1	172B27-79100	CLAMP ASSY,HOSE K	1							
23	1	172455-79110	SUPPORT, HOSE	2							
24	1	172455-79131	SUPPORT, HOSE	2							
25	1	172455-79140	COLLAR, CLAMP	2							
26	1	172455-79390	RUBBER, HOSE SUPPORT	1							
27	1	172122-79930	CLAMP, HOSE	2							
28	1	172B27-83700	PLATE ASSY,F CLAMP	1							
29	1	26013-080162	BOLT, M8X 16	2							
30	1	26013-080252	BOLT, M8X 25	2							
31	1	26013-100162	BOLT, M10X 16	2							
32	1	26013-100452	BOLT, M10X 45	1							
33	1	26013-100552	BOLT, M10X 55	2							
34	1	26014-080162	BOLT, M8X 16	4							
35	1	26014-100252	BOLT, M10X 25	2							
36	1	26014-100252	BOLT, M10X 25	1							
37	1	26014-100302	BOLT, M10X 30	3							

Fig.113. BOOM (2)

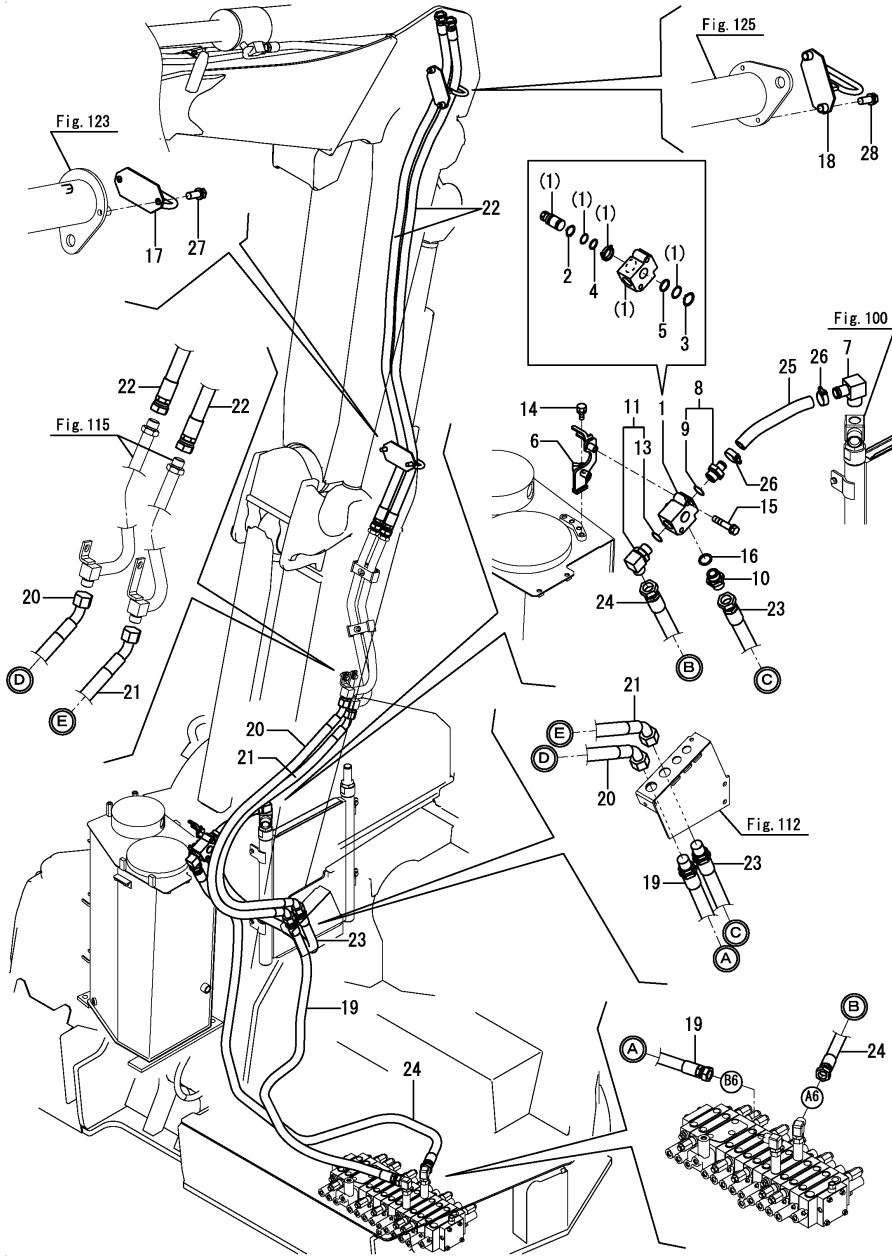
(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-04810	WASHER, 10	1							
2	1	172455-71600-N	PIPE, OFFSET	1							
3	1	172B27-72640	PIPE ASSY,A BOOM STD	1							
4	1	26013-100252	BOLT, M10X 25	1							
5	1	26014-100202	BOLT, M10X 20	1							
6	1	172B27-76430	PLATE ASSY, STD	1							
7	1	172A47-76460	COLLAR	2							
8	1	172B27-78450	HOSE, H106BE254K	1							
9	1	172B27-78460	HOSE, H106BE258K	1							
10	1	172B27-78510	HOSE, H108BB301K	1							
11	1	172B03-79861	RUBBER,HOSE CLAMP	2							
12	1	172B03-79871	CLAMP,HOSE	2							
13	1	26013-100352	BOLT, M10X 35	2							
14	1	26014-100252	BOLT, M10X 25	2							

Fig.114. P.T.O.(CONTROL VALVE - BOOM)



(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74050	VALVE ASSY,SELECOR	1							
2	2	22242-000210	RING, 21	1							
3	2	22242-000250	RING, 25	1							
4	2	24315-000210	O-RING, 1BP21.0	1							
5	2	24315-000250	O-RING, 1BP25.0	1							
6	1	172B27-74150	STAY ASSY, VALVE	1							
7	1	172467-76120	ELBOW	1							
8	1	172524-76210	NIPPLE, HOSE 3/4	1							
9	2	24315-000240	O-RING, 1BP24.0	1							
10	1	172142-76240	JOINT	1							
11	1	172165-76380	CONNECTOR ASSY	1							
13	2	24315-000240	O-RING, 1BP24.0	1							
14	1	26013-100162	BOLT, M10X 16	2							
15	1	26013-100502	BOLT, M10X 50	2							
16	1	41851-000240	O-RING	1							
17	1	172B27-79560	GUIDE ASSY, C PTO	1							
18	1	172455-79590-Y	GUIDE, PTO	1							
19	1	172B27-79810	HOSE, G112BX155S	1							
20	1	172B27-79820	HOSE, G112EE136K	1							
21	1	172B27-79830	HOSE, G112EE131K	1							
22	1	172455-79840	HOSE	2							
23	1	172B27-79840	HOSE, G112BX111S	1							
24	1	172B27-79850	HOSE, G112BB217K	1							
25	1	172B27-79860	HOSE, G812YY021	1							
26	1	23001-025000	CLAMP, HOSE 25	2							
27	1	26013-120302	BOLT, M12X 30	2							
28	1	26013-120302	BOLT, M12X 30	2							

Remarks

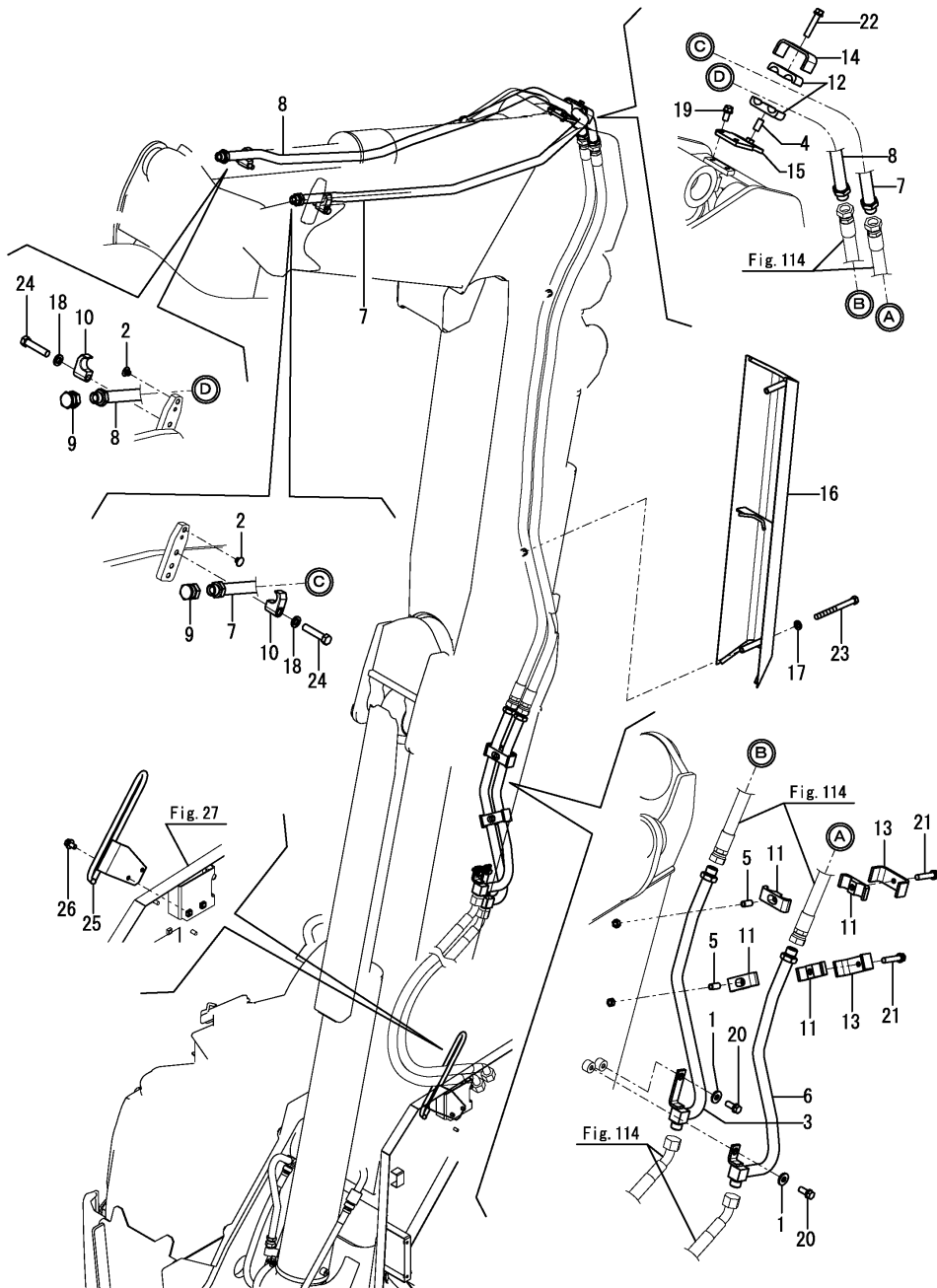
\* Fitting(control valve) is shown in Fig.107.

N:Old  $\begin{matrix} \leftarrow \text{Yes} \\ \text{No} \end{matrix}$  New, Q:Old  $\begin{matrix} \leftarrow \text{No} \\ \text{Yes} \end{matrix}$  New, R:Old  $\begin{matrix} \leftarrow \text{Yes} \\ \text{No} \end{matrix}$  New, S:Old  $\begin{matrix} \leftarrow \text{No} \\ \text{Yes} \end{matrix}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

Fig.115. P.T.O.(BOOM - BOOM END)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

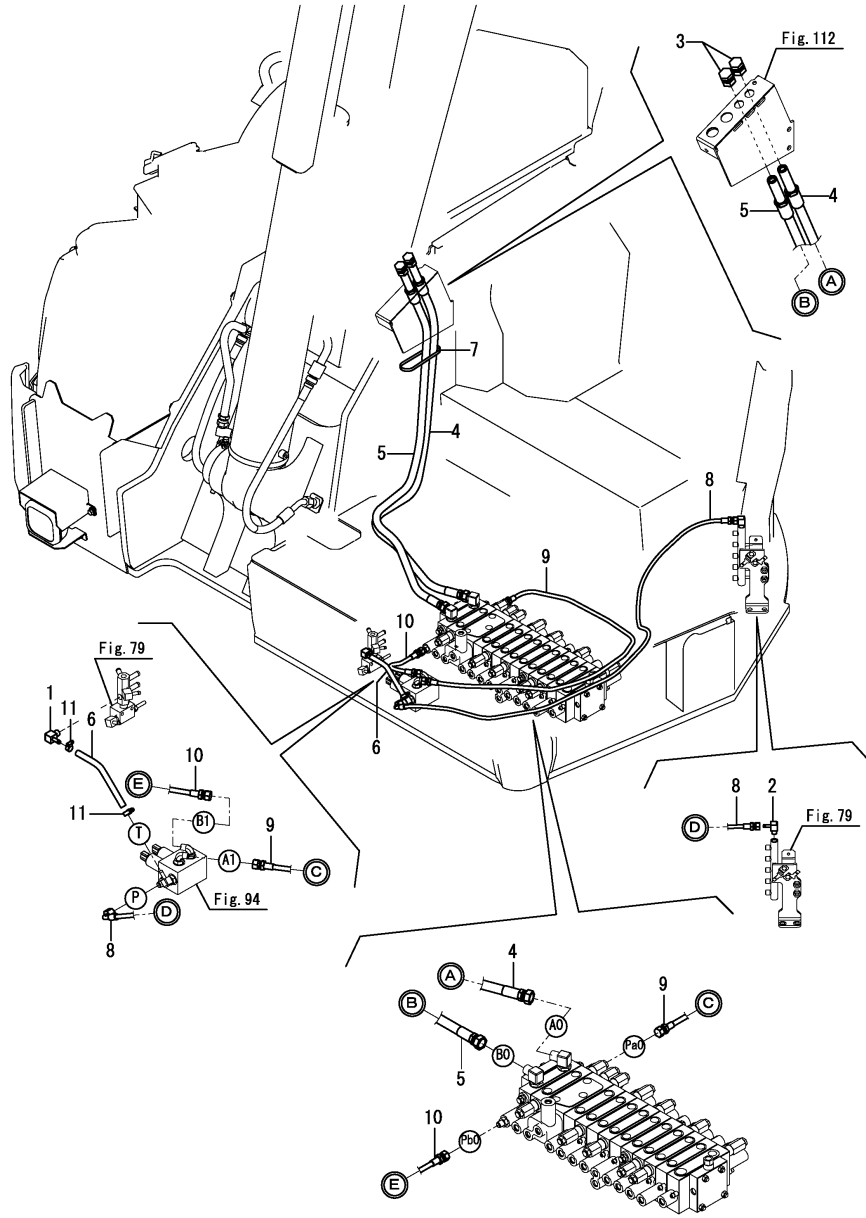


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A1102-51460	WASHER, HANDLE	2							
2	1	172176-68210	CLIP, TREE	6							
3	1	172B27-76500	TUBE ASSY, A PTO	1							
4	1	172187-76520	COLLAR, CLAMP	1							
5	1	172187-76520	COLLAR, CLAMP	2							
6	1	172B27-76530	TUBE ASSY, B PTO	1							
7	1	172B27-76560	TUBE ASSY, C PTO	1							
8	1	172B27-76580	TUBE ASSY, D PTO	1							
9	1	172151-76600	ADAPTER, PF3/4	2							
10	1	172142-76940-Y	CLAMP	2							
11	1	172455-79180	RUBBER, CLAMP	4							
12	1	172455-79180	RUBBER, CLAMP	2							
13	1	172455-79190-Y	CLAMP, TUBE	2							
14	1	172455-79190-Y	CLAMP, TUBE	1							
15	1	172455-79501-Y	PLATE ASSY, A PTO	1							
16	1	172455-79520-Y	COVER, PTO	1							
17	1	22217-100000	WASHER, SPRING 10	2							
18	1	22217-120000	WASHER, SPRING 12	2							
19	1	26013-100202	BOLT, M10X 20	2							
20	1	26013-100252	BOLT, M10X 25	2							
21	1	26013-100502	BOLT, M10X 50	2							
22	1	26013-100502	BOLT, M10X 50	1							
23	1	26116-101102	BOLT, M10X110 PLATED	2							
24	1	26116-120552	BOLT, M12X 55 PLATED	2							
25	1	172B27-19210	PLATE ASSY, GUIDE	1							
26	1	26014-080162	BOLT, M8X 16	2							

Fig.116. P.T.O. 2(CONTROL VALVE - BOOM)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

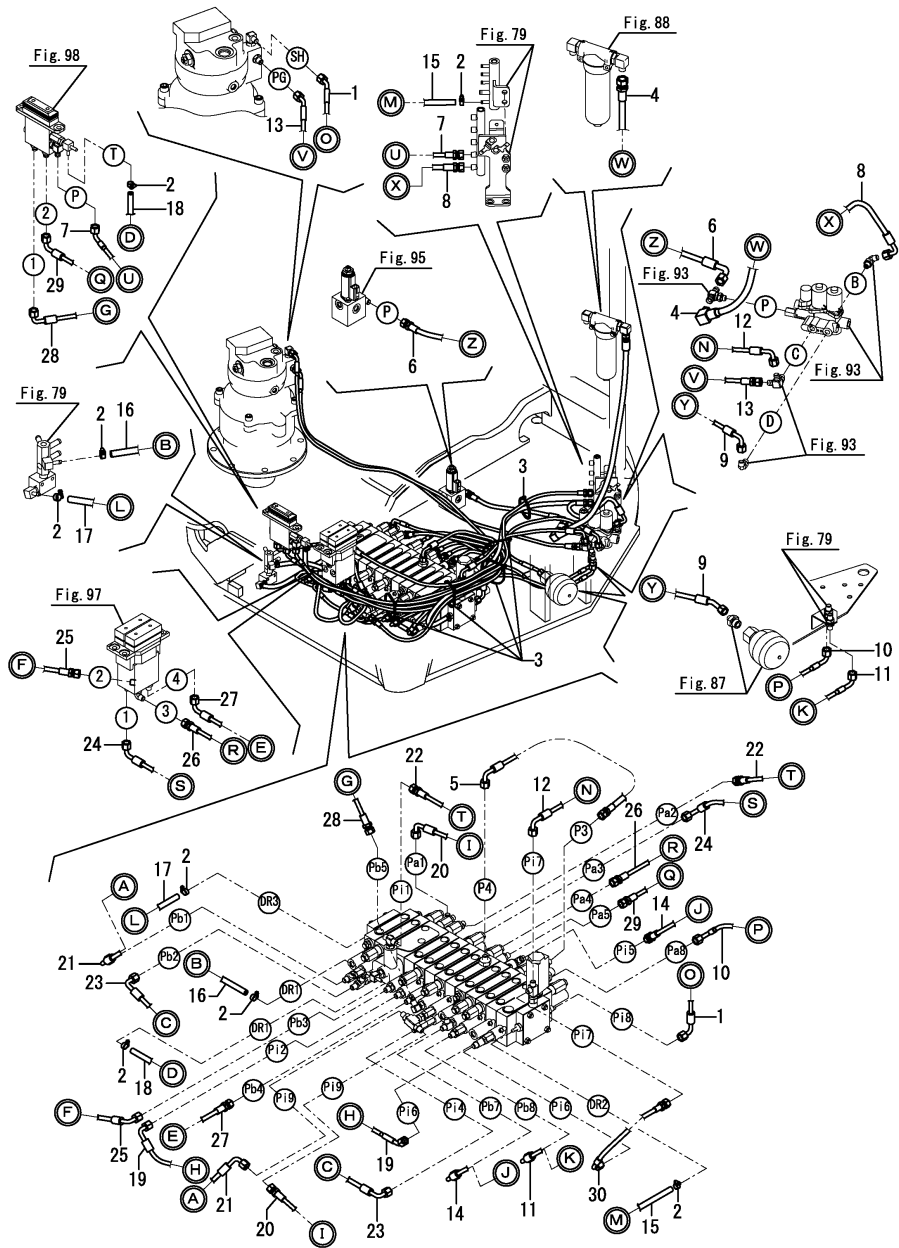


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172186-76390	NIPPLE, ELBOW	1							
2	1	23393-020000	JOINT, 90RGI-1/4	1							
3	1	172137-75570	ADAPTER, PF1/2	2							
4	1	172B27-79400	HOSE, H108BX139S	1							
5	1	172B27-79420	HOSE, H108BX134S	1							
6	1	172B27-79450	HOSE, G804YY023	1							
7	1	172122-79890	CLAMP, HOSE	1							
8	1	172B11-79960	HOSE, F403BC150	1							
9	1	172B11-79970	HOSE, F403BB140	1							
10	1	172B11-79980	HOSE, H603BB027	1							
11	1	23000-013000	CLAMP, 13	2							

Remarks

\* Fitting(control valve) is shown in Fig.108.

Fig.117. CONTROL PIPING(CONTROL VALVE - SOLENOID VALVE)



(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-79530	HOSE	1							
2	1	23000-013000	CLAMP, 13	8							
3	1	172126-11510	BAND	5							
4	1	172B11-78191	HOSE, H606BV077	1							
5	1	172A69-78370	HOSE	1							
6	1	172B03-78760	HOSE, F403BC035	1							
7	1	172A69-78860	HOSE	1							
8	1	172B11-78870	HOSE, H604BC042	1							
9	1	172B11-78881	HOSE, H603CB058	1							
10	1	172B27-78880	HOSE, F403CC049	1							
11	1	172B27-78890	HOSE, F403CC092	1							
12	1	172A69-78910	HOSE	1							
13	1	172B27-78910	HOSE, F403BE125S	1							
14	1	172A69-78920	HOSE	1							
15	1	172A69-78930	HOSE	1							
16	1	172B27-78940	HOSE, G804YY021	1							
17	1	172B27-78950	HOSE, G804YY030	1							
18	1	172B27-78960	HOSE, G804YY029S	1							
19	1	172A69-79400	HOSE	1							
20	1	172A69-79410	HOSE	1							
21	1	172A69-79420	HOSE	1							
22	1	172A69-79430	HOSE	1							
23	1	172A69-79440	HOSE	1							
24	1	172A69-79450	HOSE	1							
25	1	172A69-79460	HOSE	1							
26	1	172A69-79470	HOSE	1							
27	1	172A69-79481	HOSE H603BC036	1							
28	1	172A69-79501	HOSE F403BC042	1							
29	1	172A69-79511	HOSE F403BC133	1							
30	1	172A69-79520	HOSE	1							

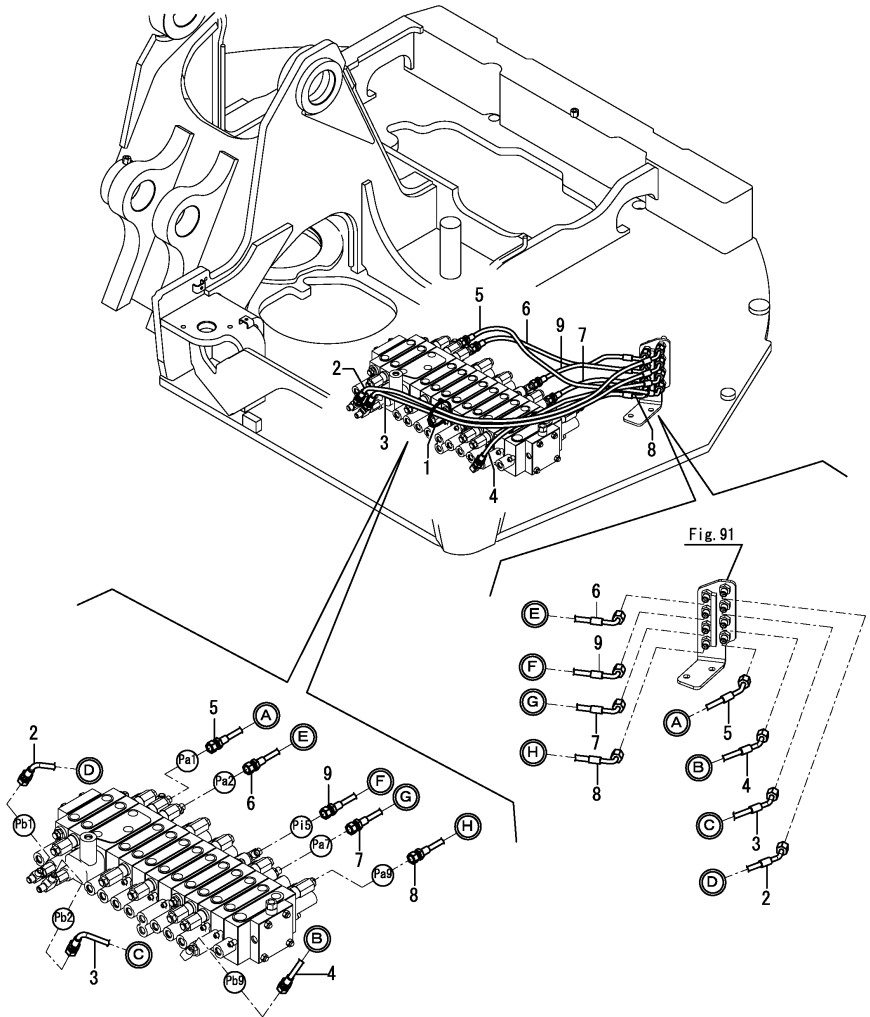
Remarks  
\* Fitting(control valve) is shown in Fig.104, 105 & 106.

Fig.118. CONTROL PIPING(CONTROL VALVE - PIPING BRACKET)

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194202-56460	BAND, 200	1							
2	1	172B27-79300	HOSE, F403BE101	1							
3	1	172B27-79310	HOSE, F403BE097	1							
4	1	172B27-79320	HOSE, F403BE065	1							
5	1	172B27-79330	HOSE, F403BE076	1							
6	1	172B27-79340	HOSE, F403BC061	1							
7	1	172B27-79360	HOSE, H603BC028	1							
8	1	172B27-79370	HOSE, H603BC021	1							
9	1	172A69-79481	HOSE H603BC036	1							



Remarks

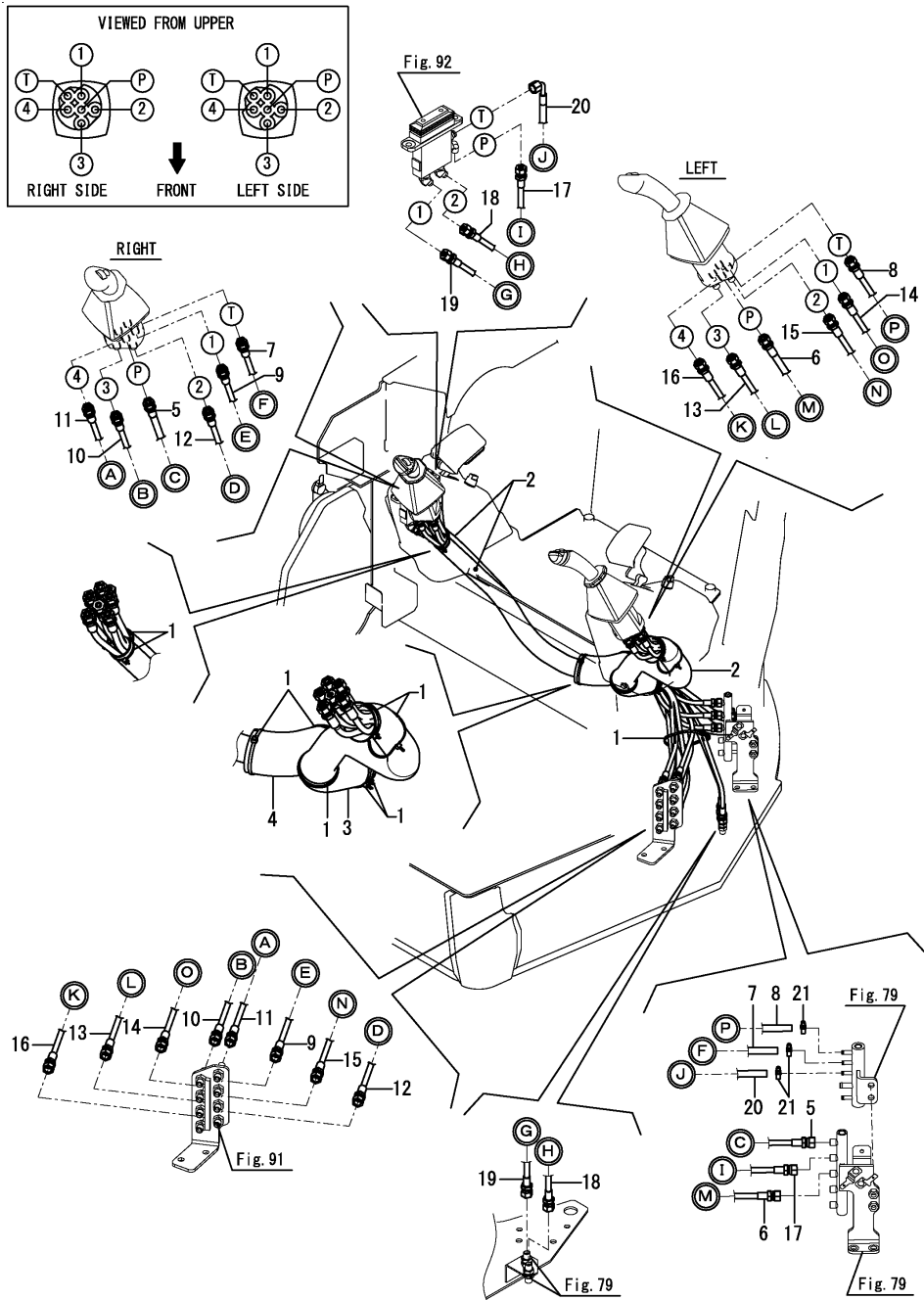
\* Fitting(control valve) is shown in Fig.104, 105 & 106.



Fig.119. CONTROL PIPING(PIPING BRACKET - REMOTE CONTROL VALVE)

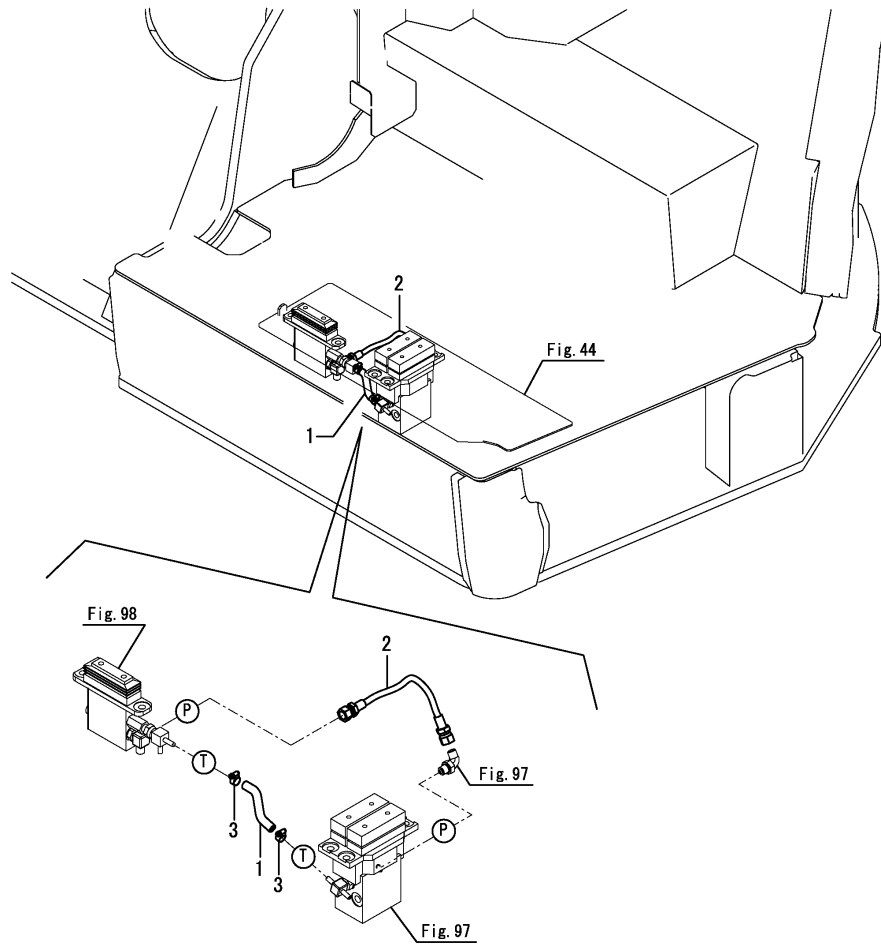
(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	13							
2	1	172A69-78630	COVER, HOSE	3							
3	1	172A69-78650	SPONGE, HOSE	1							
4	1	172A69-78660	SPONGE, HOSE	1							
5	1	172A69-78700	HOSE	1							
6	1	172A69-78711	HOSE	1							
7	1	172A69-78720	HOSE	1							
8	1	172A69-78731	HOSE	1							
9	1	172B27-78740	HOSE, H603BB134	1							
10	1	172B27-78750	HOSE, H603BB123	1							
11	1	172B27-78760	HOSE, H603BB130	1							
12	1	172B27-78770	HOSE, H603BB126	1							
13	1	172B27-78780	HOSE, H603BB112	1							
14	1	172A69-78801	HOSE	1							
15	1	172B27-78800	HOSE, H603BB111	1							
16	1	172B27-78810	HOSE, H603BB110	1							
17	1	172A69-78820	HOSE	1							
18	1	172B27-78830	HOSE, F403BB125	1							
19	1	172B27-78840	HOSE, F403BB122	1							
20	1	172A69-78850	HOSE	1							
21	1	23000-013000	CLAMP, 13	3							

Fig.120. CONTROL PIPING(TRAVEL & SWING PEDAL)



(A)=B7-6 C(EP)  
(B)=  
(C)=

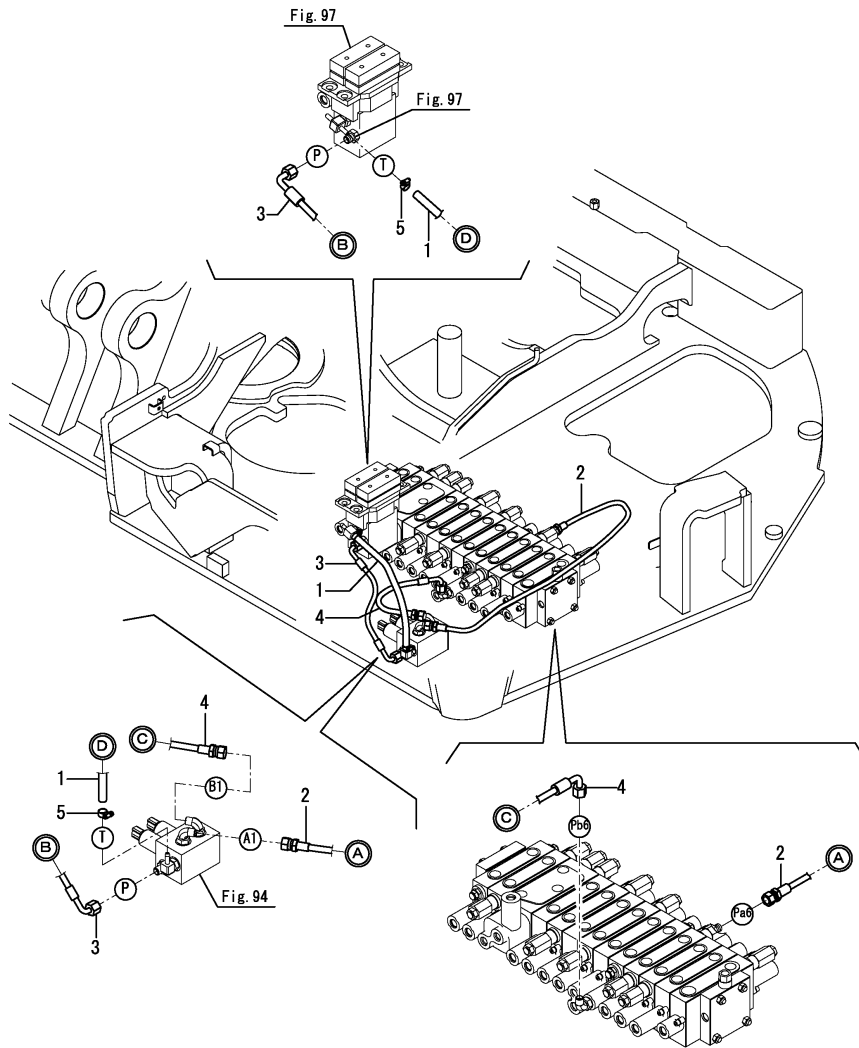
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-78970	HOSE	1							
2	1	172A69-79490	HOSE	1							
3	1	23000-013000	CLAMP, 13	2							

Fig.121. CONTROL PIPING(P.T.O.)

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-79540	HOSE, G604YY029	1							
2	1	172B11-79550	HOSE, F403BB095	1							
3	1	172B11-79560	HOSE, H603CC028	1							
4	1	172B11-79570	HOSE, H603BC029	1							
5	1	23000-013000	CLAMP, 13	2							

Remarks

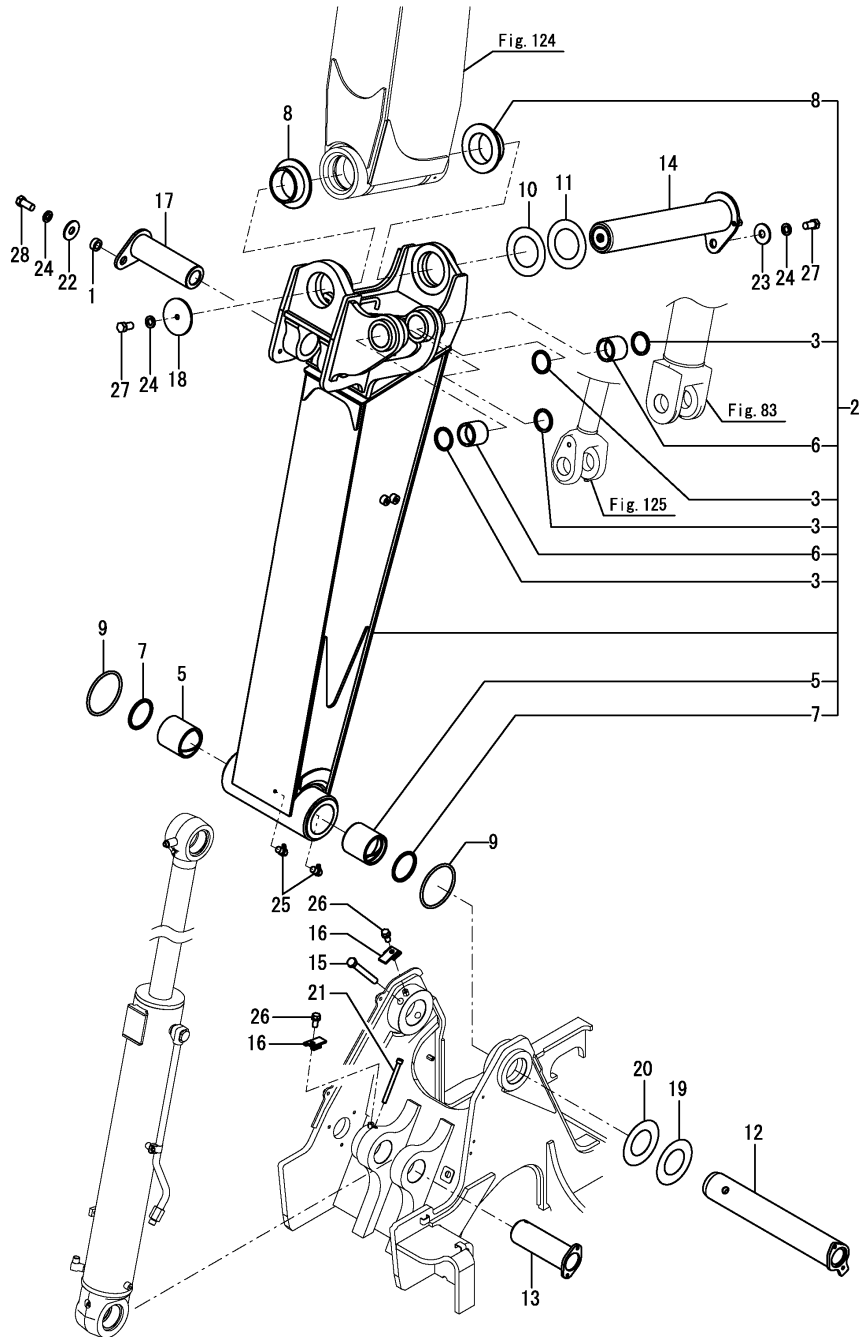
\* Fitting(control valve) is shown in Fig.107.



Fig.123. BOOM A

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

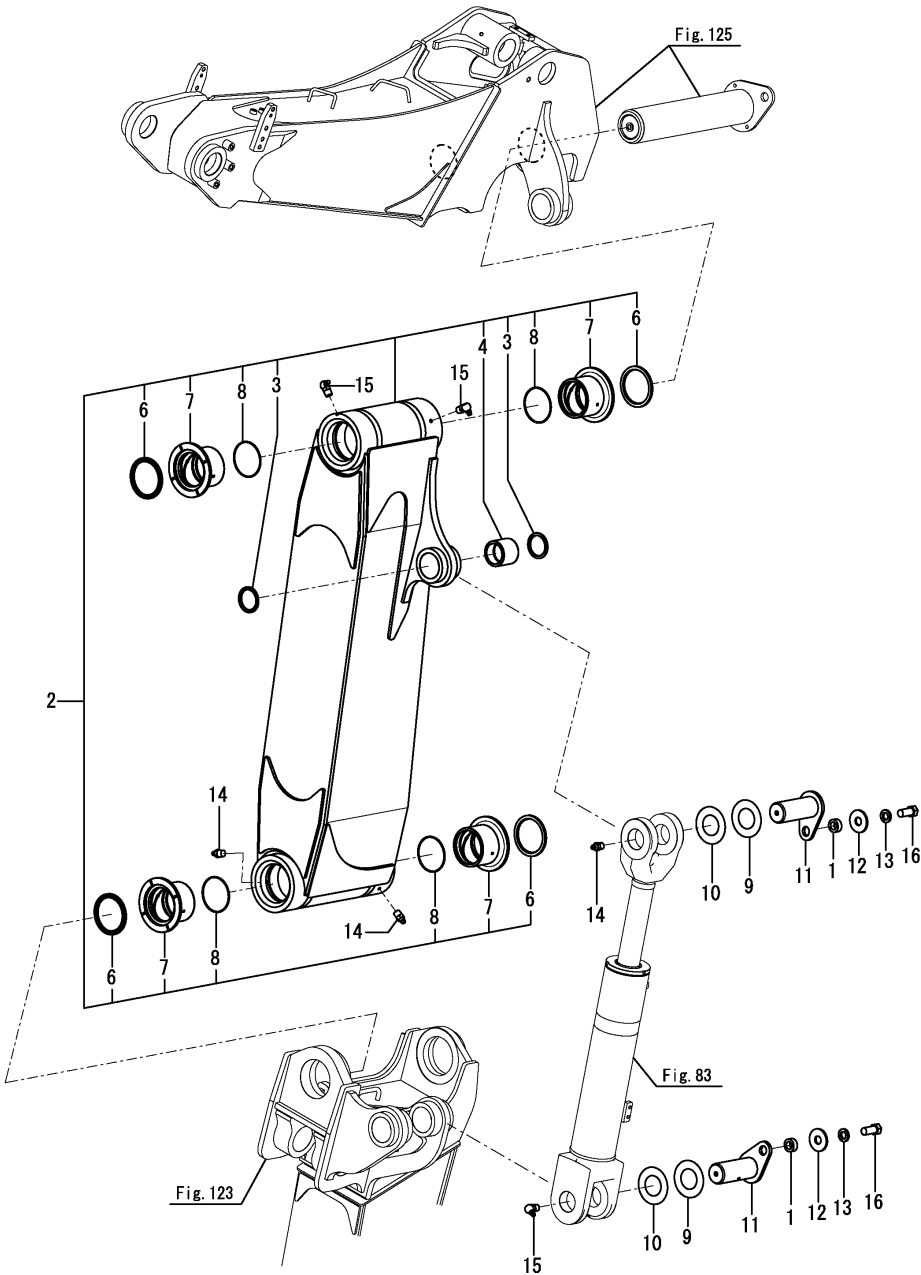


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172155-45790	SPACER	1							
2	1	172B27-81100	BOOM ASSY,A	1							
3	2	172020-10620	SEAL, DUST	4							
5	2	172455-81361	BUSH 95X105X100	2							
6	2	172455-81370	BUSH 60X75X65	2							
7	2	172455-81380	SEAL, DUST 90X105X6	2							
8	2	172455-81390	BUSH 100X48.5	2							
9	1	172455-81690	O-RING, 141X8	2							
10	1	172187-82400	SHIM	1							
11	1	172187-82410	SHIM	1							
12	1	172B27-83100	PIN ASSY,90X574	1							
13	1	172B27-83120	PIN ASSY, 80X237	1							
14	1	172B27-83160	PIN ASSY,100X581	1							
15	1	172B27-83180	PIN, 18X160	1							
16	1	172B27-83200	PLATE ASSY, STOPPER	2							
17	1	172B27-83220	PIN ASSY,80X254	1							
18	1	172455-83440	WASHER, 15X120X6	1							
19	1	172455-83450	SHIM, 90X160X0.5	1							
20	1	172455-83460	SHIM, 90X160X0.8	1							
21	1	172455-83490	PIN 12X140	1							
22	1	22157-140000	WASHER, 14	1							
23	1	22157-140000	WASHER, 14	1							
24	1	22217-140000	WASHER, SPRING 14	3							
25	1	24761-050000	NIPPLE, GREASE C	2							
26	1	26013-100202	BOLT, M10X 20	2							
27	1	26116-140252	BOLT, M14X 25 PLATED	2							
28	1	26116-140302	BOLT, M14X 30 PLATED	1							

Fig.124. BOOM B

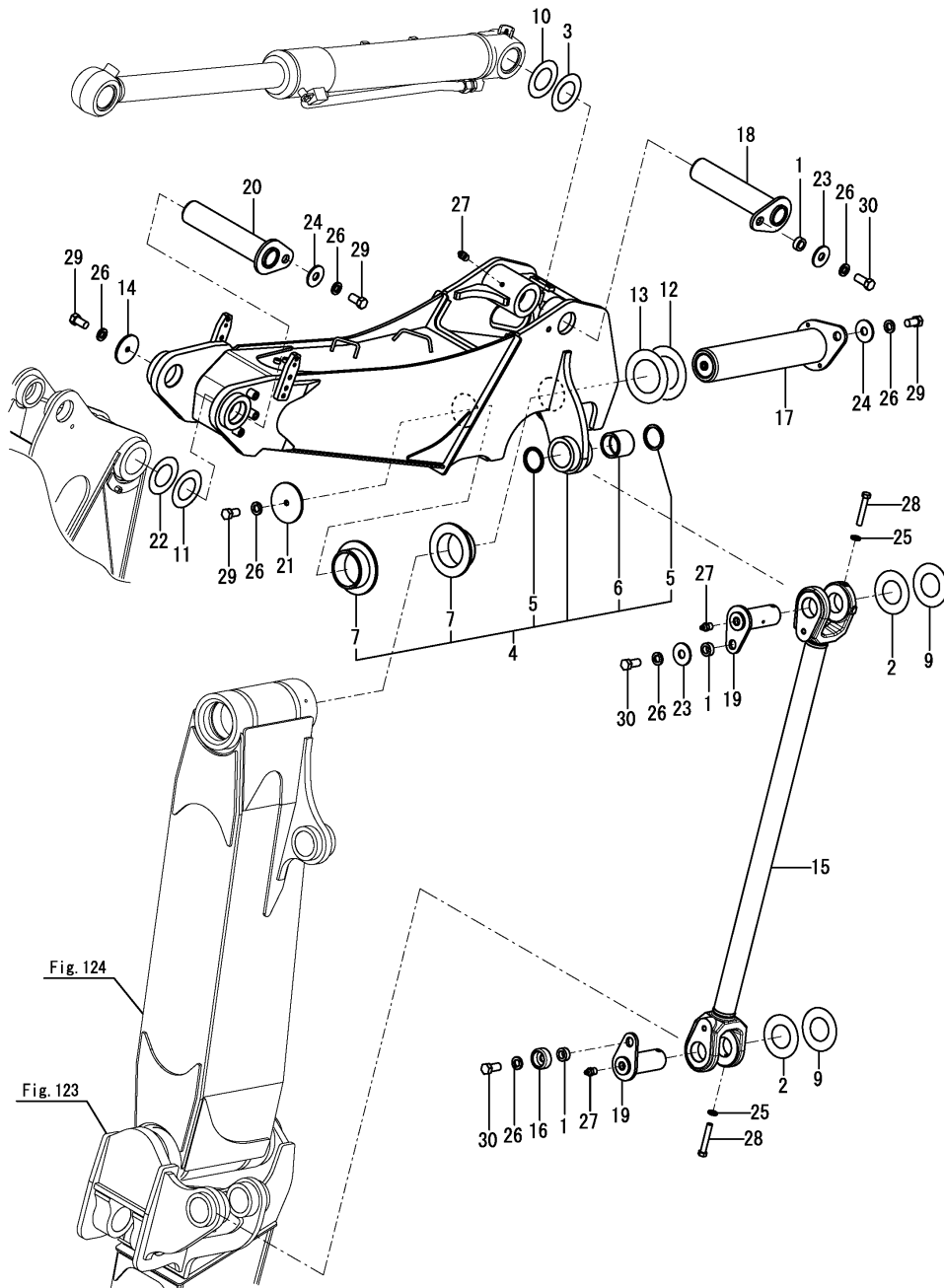
(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172155-45790	SPACER	2							
2	1	172B27-81400	BOOM ASSY, B	1							
3	2	172020-10620	SEAL, DUST	2							
4	2	172455-81370	BUSH 60X75X65	1							
6	2	172162-81680	SEAL, DUST	4							
7	2	172187-82320	BUSH	4							
8	2	24321-001000	O-RING, 1AG100.0	4							
9	1	172175-81700	SHIM	2							
10	1	172175-81710	SHIM	2							
11	1	172455-83220	PIN 60X147A	2							
12	1	22157-140000	WASHER, 14	2							
13	1	22217-140000	WASHER, SPRING 14	2							
14	1	24761-020000	NIPPLE, GREASE PT1/8	3							
15	1	24761-050000	NIPPLE, GREASE C	3							
16	1	26116-140302	BOLT, M14X 30 PLATED	2							

Fig.125. BOOM C



(A)=B7-6 C(EP)  
(B)=  
(C)=

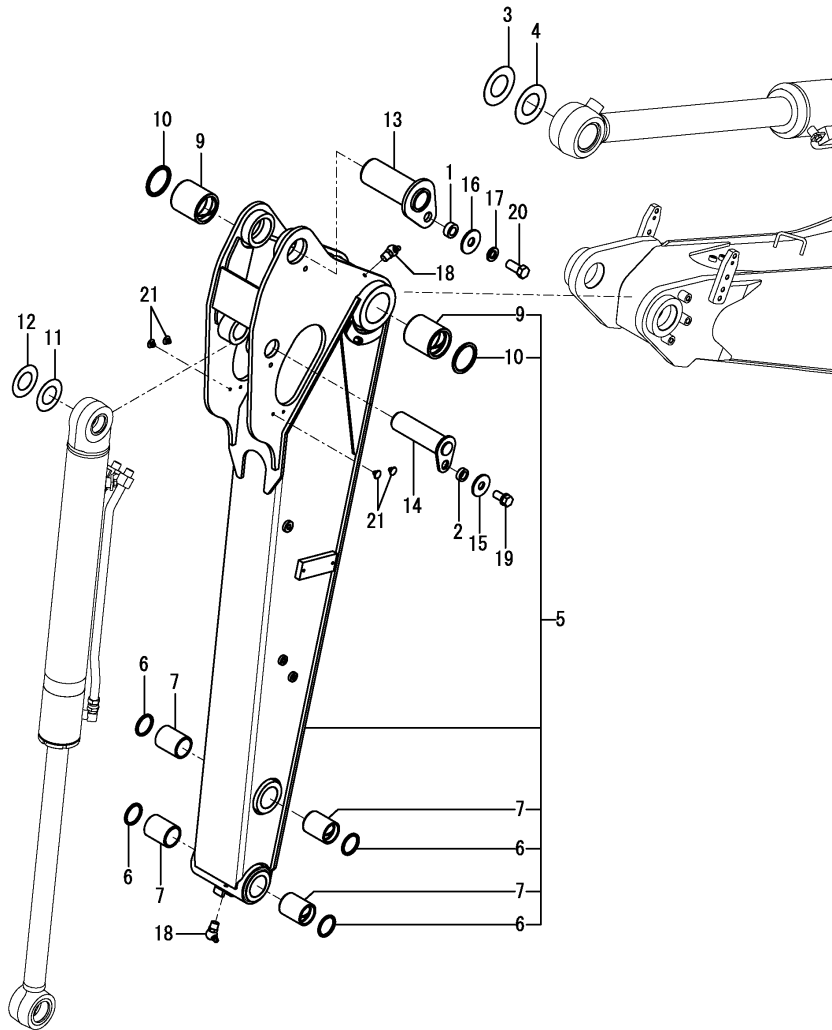
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172155-45790	SPACER	3							
2	1	172175-81700	SHIM	2							
3	1	172176-81700	SHIM	1							
4	1	172B27-81700	BOOM ASSY, C	1							
5	2	172020-10620	SEAL, DUST	2							
6	2	172455-81370	BUSH 60X75X65	1							
7	2	172455-81390	BUSH 100X48.5	2							
9	1	172175-81710	SHIM	2							
10	1	172176-81710	SHIM	1							
11	1	172445-81990	SHIM	1							
12	1	172187-82400	SHIM	1							
13	1	172187-82410	SHIM	1							
14	1	172187-82430	WASHER	1							
15	1	172455-82800-Y	ROD, OFFSET	1							
16	1	172444-82980	WASHER	1							
17	1	172455-83180	PIN 100X485	1							
18	1	172455-83200	PIN 70X324A	1							
19	1	172455-83240	PIN 60X147C	2							
20	1	172455-83260	PIN 70X324B	1							
21	1	172455-83440	WASHER, 15X120X6	1							
22	1	172162-83580	SHIM	1							
23	1	22157-140000	WASHER, 14	2							
24	1	22157-140000	WASHER, 14	2							
25	1	22217-100000	WASHER, SPRING 10	2							
26	1	22217-140000	WASHER, SPRING 14	7							
27	1	24761-020000	NIPPLE, GREASE PT1/8	3							
28	1	26116-100604	BOLT, M10X 60 PLATED	2							
29	1	26116-140252	BOLT, M14X 25 PLATED	4							
30	1	26116-140302	BOLT, M14X 30 PLATED	3							

Fig.126. ARM

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



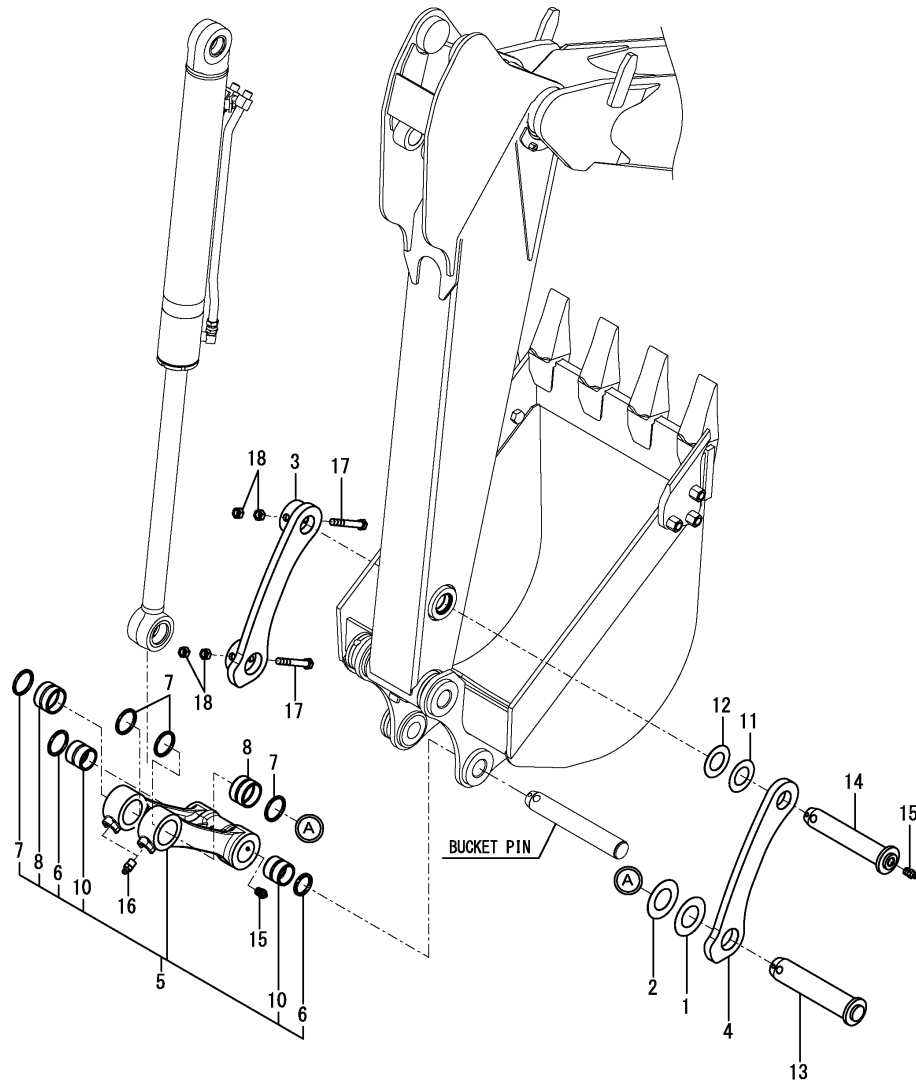
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172155-45790	SPACER	1							
2	1	172164-81670	SPACER	1							
3	1	172176-81700	SHIM	1							
4	1	172176-81710	SHIM	1							
5	1	172B27-82050	ARM ASSY, 1680 EP	1							
6	2	172448-54120	SEAL, DUST	4							
7	2	172187-81710	BUSH	4							
9	2	172162-82280	BUSH	2							
10	2	172162-82350	SEAL, DUST	2							
11	1	172165-82520	SHIM	1							
12	1	172165-82530	SHIM	1							
13	1	172455-83280	PIN 70X174	1							
14	1	172455-83300	PIN ASSY	1							
15	1	22157-120000	WASHER, 12	1							
16	1	22157-140000	WASHER, 14	1							
17	1	22217-140000	WASHER, SPRING 14	1							
18	1	24761-040000	NIPPLE, GREASE B	2							
19	1	26013-120252	BOLT, M12X 25	1							
20	1	26116-140302	BOLT, M14X 30 PLATED	1							
21	1	172444-17660	CLIP, TREE	4							



Fig.127. BUCKET ARM & LINK

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=

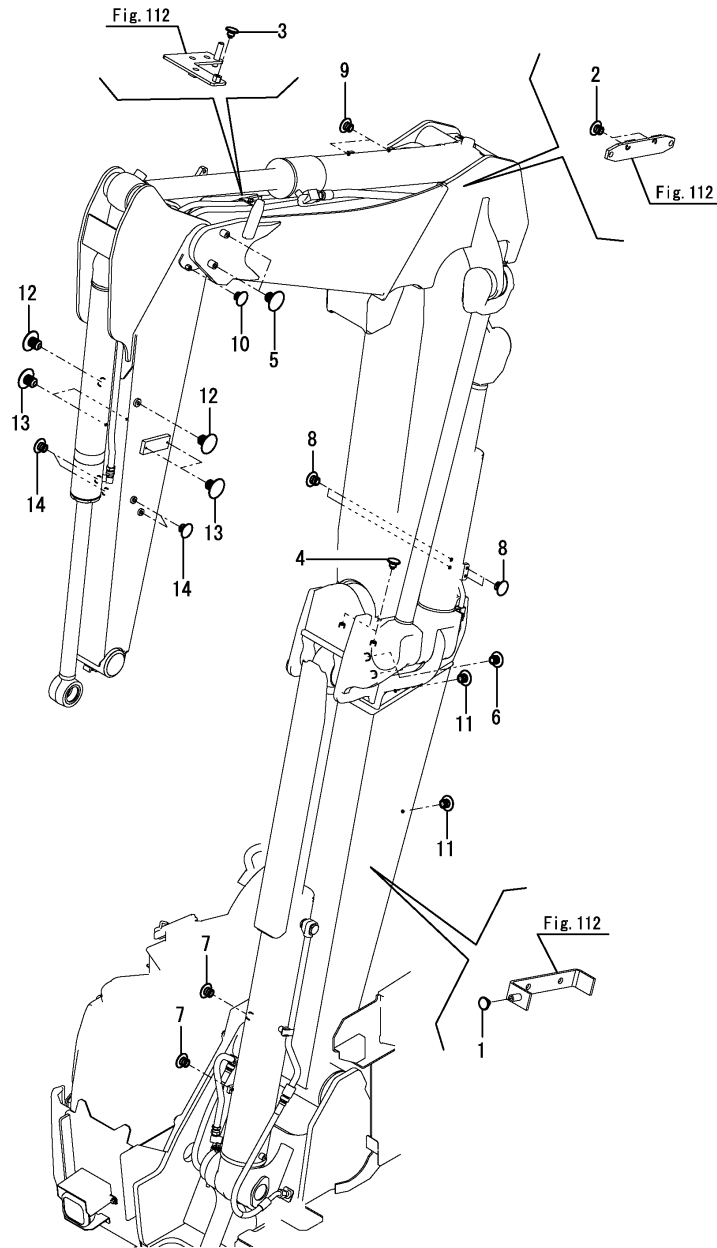


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172175-81700	SHIM	1							
2	1	172175-81710	SHIM	1							
3	1	172455-82380-Y	ARM, BUCKET	1							
4	1	172455-82391-Y	ARM, BUCKET	1							
5	1	172499-82400-Y	LINK, BUCKET	1							
6	2	172448-54120	SEAL, DUST	2							
7	2	172168-54760	SEAL, DUST	4							
8	2	172455-82360	BUSH	2							
10	2	172187-83040	BUSH	2							
11	1	172165-82520	SHIM	1							
12	1	172165-82530	SHIM	1							
13	1	172455-83350	PIN ASSY	1							
14	1	172455-83360	PIN ASSY	1							
15	1	24761-020000	NIPPLE, GREASE PT1/8	3							
16	1	24761-020000	NIPPLE, GREASE PT1/8	2							
17	1	26116-161202	BOLT, M16X120 PLATED	2							
18	1	26716-160002	NUT, M16	4							

Fig.128. PLUG(IMPLEMENT)

(A)=B7-6 C(EP)  
 (B)=  
 (C)=

(D)=  
 (E)=  
 (F)=

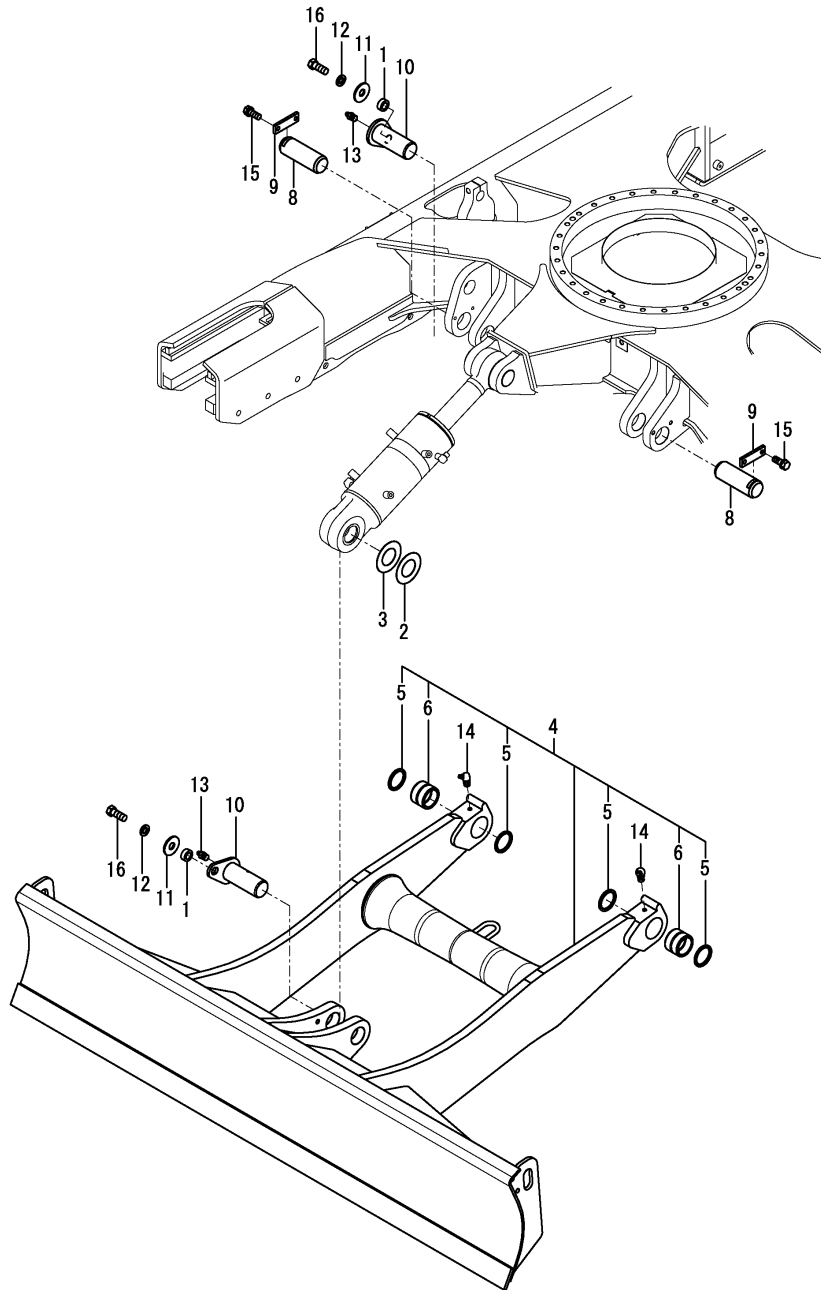


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-17660	CLIP, TREE	1							
2	1	172444-17660	CLIP, TREE	2							
3	1	172444-17660	CLIP, TREE	1							
4	1	172444-17660	CLIP, TREE	2							
5	1	172176-68210	CLIP, TREE	2							
6	1	172183-81160	CLIP, TREE	2							
7	1	172183-81160	CLIP, TREE	2							
8	1	172183-81160	CLIP, TREE	4							
9	1	172183-81160	CLIP, TREE	2							
10	1	172183-81160	CLIP, TREE	1							
11	1	172183-81160	CLIP, TREE	2							
12	1	172176-68210	CLIP, TREE	2							
13	1	172183-81160	CLIP, TREE	4							
14	1	172183-81160	CLIP, TREE	4							

Fig.129. BLADE

(A)=B7-6 C(EP)  
(B)=  
(C)=

(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172155-45790	SPACER	2							
2	1	172175-81700	SHIM	1							
3	1	172175-81710	SHIM	1							
4	1	172B27-94200	BLADE ASSY	1							
5	2	172020-10620	SEAL, DUST	4							
6	2	172162-81060	BUSH	2							
8	1	172162-94270	PIN	2							
9	1	172162-94280-3	PLATE, LOCK	2							
10	1	172187-94300	PIN ASSY	2							
11	1	22157-140000	WASHER, 14	2							
12	1	22217-140000	WASHER, SPRING 14	2							
13	1	24761-020000	NIPPLE, GREASE PT1/8	2							
14	1	24761-040000	NIPPLE, GREASE B	2							
15	1	26013-120302	BOLT, M12X 30	4							
16	1	26116-140352	BOLT, M14X 35 PLATED	2							

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119160-12530	3	2
119160-12540	3	3
119160-12560	3	4
121250-49121	6	3
121256-44600	8	8
121450-44531	8	3
121470-44581	8	5
124450-44550	8	7
124450-44560	8	4
124766-59050	2	9
		9 -1
	6	32
	9	30
129107-44590	6	8
129242-55740	10	31
129466-96240	32	24
129612-52100	10	22
129927-44900	99	10
129927-77900	17	29
129927-77910	17	30
129A00-55720	10	29
129A00-55730	10	30
129A00-55740	10	32
129A00-55750	10	26
129A00-55760	10	27
129A00-55770	10	33
129E00-55710	10	25
129E22-55700	10	24
171064-44510	8	1
172020-10620	123	3
	124	3
	125	5
	129	5
172112-16201	14	2
172112-16650	5	12
172112-74971	99	5
172112-75770	99	7
172112-75780	99	8
172112-77361	100	17
	103	18
	104	23
	111	10
172113-74190	134	4
	136	23
172116-74150	130	25
	132	6
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172122-70260	86	24
172122-70410	86	26
172122-70530	86	28
172122-79890	3	9
		109 16
		110 18
		116 7
172122-79930	112	27
172123-76121	92	26
	94	3
	96	20
	97	36
	100	5
	103	2
	105	5
	107	3
	108	1
	110	2
	111	6
172124-17640	32	4
172124-46200	43	6
172124-65480	71	18
172124-70380	86	43
172126-11510	17	1
	26	6
	28	1
	30	1
	32	1
	112	1
	117	3
	119	1
172126-16540	12	14
	30	3
172137-13400	9	2
172137-14282	5	11
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	32	2
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	103	21
172137-46042	5	13
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172137-76110	103	1
172141-17150	25	2
172141-41370	43	3
172141-76220	79	6
172141-76900	81	41
	104	17
		20
	108	2
	110	6
172141-76920	103	15
172142-16550	11	7
172142-62301	7	25
172142-76181	83	26
172142-76240	114	10
172142-76940-Y	115	10
172146-78150	7	26
172147-70500	86	27
172147-76271	104	16
172148-70301	86	25
172151-74060	130	8
	131	2
	132	2
	133	2
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	134	2
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172151-74320	130	11
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	132	24
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	135	5
		27
	136	12
		26
	137	8
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172151-76050	91	2
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172155-45790	123	1
	124	1
	125	1
	126	1
	129	1
172156-65690	70	11
172156-76110	20	4
172157-76300	88	5
172162-14200	9	24
172162-15310	72	3
172162-37770	37	5
172162-37800	37	6
172162-37810	34	15
172162-57660	51	5
172162-61330	67	10
172162-61500	57	1
172162-61770	80	1
172162-62540	27	29
172162-70150	86	19
172162-70290	86	3
172162-70310	86	4
172162-70320	86	5
172162-70590	86	29
172162-70820	86	31
172162-72570	81	7
172162-72680	80	28
	81	33
172162-72690	80	29
	81	34
172162-72700	81	36
172162-73700	99	2
172162-76131	100	8
172162-81060	129	6
172162-81680	124	6
172162-82280	126	9
172162-82350	126	10
172162-83580	125	22
172162-94270	129	8
172162-94280-3	129	9
172164-16370	14	3
172164-37120	36	3
172164-66800	7	23
172164-76330	105	15
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172168-54760	127	7
172168-76162	110	3
	111	7
172168-76170	109	1
172168-76370	109	4
172171-65820	72	7
172173-76102	92	24
	111	4
172175-74220	130	10
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	132	23
	133	12
	134	5
		17
	135	4
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	136	6
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	137	7
		23
172175-81700	124	9
	125	2
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	129	2
172175-81710	124	10
	125	9
	127	2
	129	3
172176-67150	53	18
172176-68210	115	2
	128	5
		12
172176-76210	104	15
	106	3
172176-81700	125	3
	126	3
172176-81710	125	10
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172183-16560	112	2
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172186-76390	79	10
	116	1
172186-76430	94	4
172187-14510	9	28
172187-16560	12	19
	24	4
172187-16600	12	20
172187-18410	32	22
172187-37700-3	34	14
172187-45651	44	1
172187-45720-2	44	2
172187-45760	44	3
172187-45870	40	3
172187-45880	40	4
172187-50801-3	47	1
172187-50811-3	47	2
172187-53321	48	9
	49	1
172187-61421	53	13
	55	16
172187-61500-3	57	2
172187-63160	65	4
172187-65210	71	13
172187-65270	71	15
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172312-74230	137	24
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172422-74110	130	2
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172422-76100	100	1
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172425-74200	136	4
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172441-44320	45	1
172441-74030	96	3
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172441-74040	96	4
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172444-13210	6	1
172444-13220	6	2
172444-14270	9	27
172444-17620	67	6
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	128	1
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172444-61320	30	10
172444-65190	71	12
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172446-14250	10	2
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172447-14160	9	12
172448-54120	126	6
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172450-73360	86	15
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172450-73380	86	22
172455-29140	33	2
172455-29150	33	3
172455-37160	34	8
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172455-38601	39	1
172455-46890	43	11
172455-53331	48	10
172455-61580	27	25
172455-71600-N	113	2
172455-71810	80	3
172455-72020	80	6
172455-72030	80	7
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172455-72080	80	11
172455-72090	80	9
172455-72150	80	16
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172455-72630	80	15
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172455-72900-2	84	1
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172455-72920-N	80	36
172455-74010	130	21
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172455-74030	130	23
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		131	9
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	172455-74530	132	31
	172455-74550	132	34
172455-74560	132	35	
172455-74570	132	36	
172455-74580	132	37	
172455-74590	132	9	
172455-74600	132	10	
172455-74620	132	11	
172455-74630	132	12	
172455-74640	132	13	
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172455-74670	132	16	
172455-74680	132	17	
172455-74720	132	20	
172455-74990	130	26	
	135	20	
172455-75290	99	19	
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172455-76220	96	21	
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	96	96	
172455-77150	78	93	
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172455-78942	112	17	
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172455-79140	112	25	
172455-79180	115	11	
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172455-79450-Y	61	2	
172455-79501-Y	115	15	
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172455-82800-Y	125	15
172455-83180	125	17
172455-83200	125	18
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172455-83240	125	19
172455-83260	125	20
172455-83280	126	13
172455-83300	126	14
172455-83350	127	13
172455-83360	127	14
172455-83440	123	18
	125	21
172455-83450	123	19
172455-83460	123	20
172455-83490	123	21
172456-13470	17	15
172456-53700	48	11
172458-14203	9	13
172458-17700	27	2
172458-18850	67	8
172458-50480-2	46	2
172458-61500	6	19
172458-61510	6	20
172458-62430	25	11
	27	34
	66	1
172458-64110	62	4
	63	4
172458-65050	71	2
172458-65060	71	3
172460-16700	10	20
172460-73320	74	9
	85	83
172460-76570	100	14
172463-74530	96	5
	14	14
172463-74540	96	6
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172478-37101	34	3
172478-37121	34	5
172478-37141	34	6
172478-37151	34	7
172478-37710	37	3
172478-37720	37	4
172478-74170	131	3
172478-74180	130	9
	131	4
	132	3
	133	11
	134	3
	135	3
		25
	136	3
		22
	137	6
		20
172478-74360	130	4
	137	2
172478-74370	137	3
172479-73420	85	31
172479-73470	85	38
172479-73480	85	10
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172479-73590	85	55
172479-73710	85	63
		64
172479-73750	85	5
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172499-70860	86	35
172499-70870	86	36
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172499-70900	86	44
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172499-71200	77	3
172499-72260	81	4
172499-72860	80	30
172499-72870	80	31
172499-72880	80	32
172499-73460	85	36
172499-73620	85	56
172499-73630	85	57
172499-73640	85	58
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172499-73670	85	60
172499-73680	85	61
172499-73700	85	62
172499-73710	85	65
172499-73720	85	66
172499-73760	85	67
172499-73770	85	68
172499-73780	85	69
172499-73810	85	70
172499-73820	85	71
172499-73830	85	72
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172524-76210	114	8
172538-17100	25	1
172538-19700	67	9
172638-06710	7	21
172638-73650	132	5
172644-76161	111	8
172649-16560	13	3
	17	4
172730-31630	36	2
172730-75141	93	24
	110	1
	111	2
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172734-65270	71	16
172964-12140	41	1
172A21-13100	5	1
172A21-76120	107	4
172A23-76301	100	12
172A25-68500	76	4
172A46-14610	6	26
172A46-46500	45	2
172A46-46530	45	3
172A46-53360	49	3
172A46-74710	93	8
172A46-74720	93	9
172A46-74730	93	10
172A46-77800	122	1
172A47-74710	92	4
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172A47-74720	92	5
	98	4
172A47-74730	92	6
	97	9
	98	5
172A47-74740	92	7
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172A47-74750	92	8
	98	7
172A47-74760	92	9
	97	20
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172A47-74770	92	10
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