

0CS10-M54501EN

P R E F A C E

1 . This Parts Catalog carries Yanmar excavator (crawler back-hoe) SV100-1 for U.S.A., Australia, New Zealand.

(M/# 10501 ~)

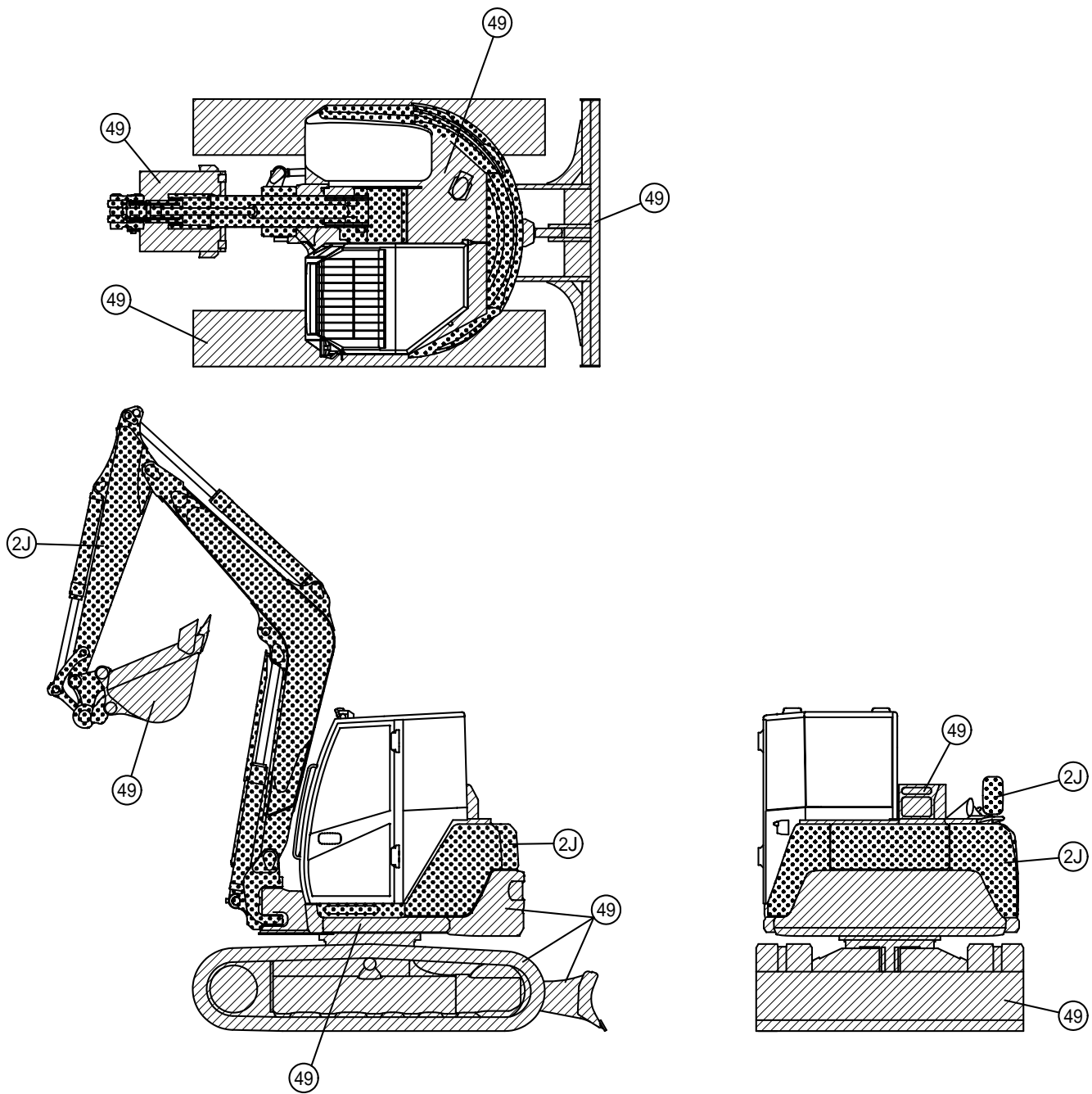
2 . Parts catalog history



		Model	Published	Remarks
1st edition	Vehicle	SV100-1(US,AS,NZ)	Nov.,2008	Disuse old edition
	Engine	4TNV98T-ZSBV1		
1st revised	Vehicle	SV100-1(US,AS,NZ)	Feb.,2014	
	Engine	4TNV98T-ZSBV1		

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.

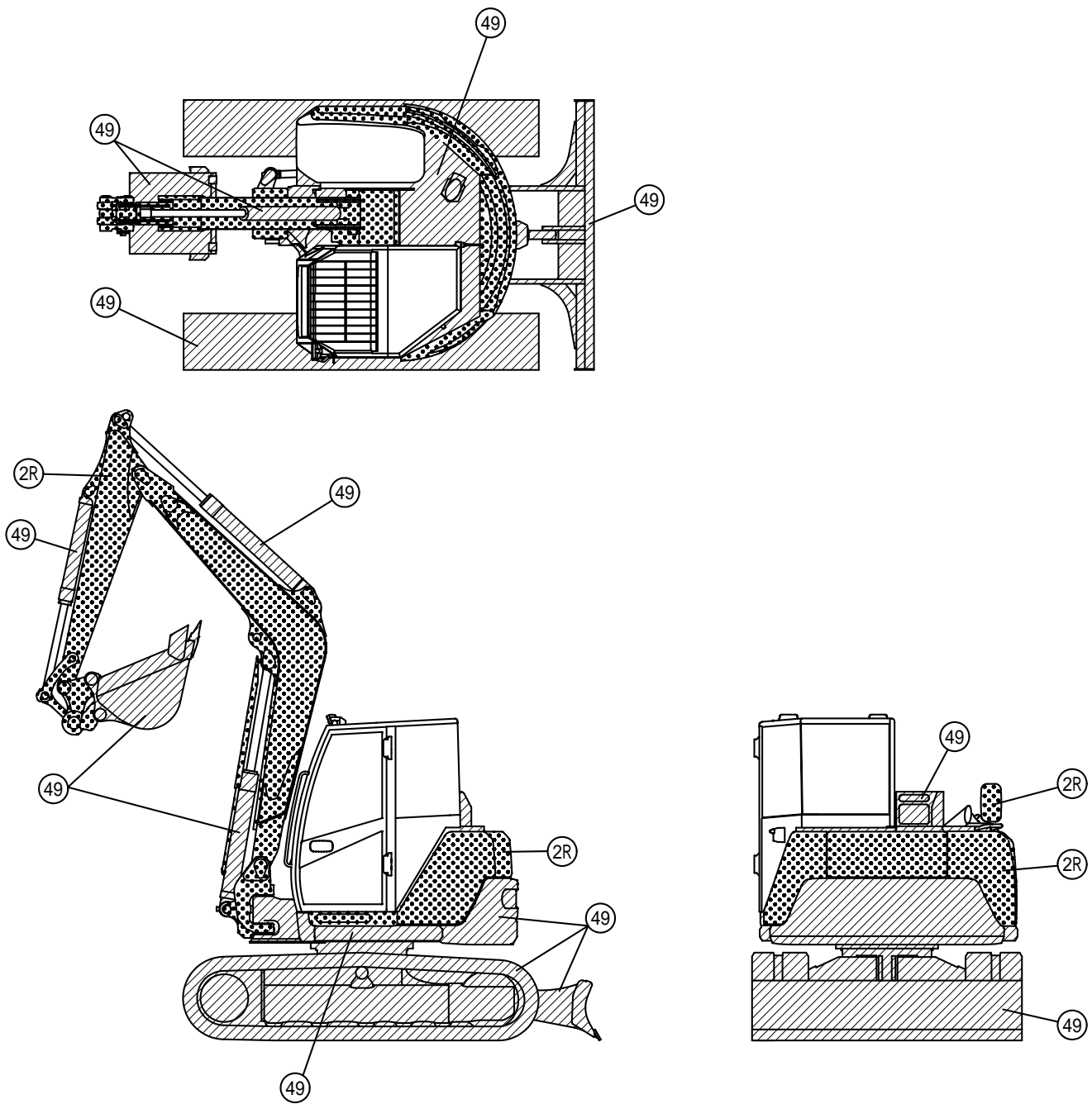
Be sure to use Yanmar Genuine Parts in your maintenance servicing of Yanmar products. Be careful not to use the simple parts available in the market, otherwise their use in repairing causes such as an early breakage, for instance.



VEHICLE PAINTED COLOR(TO M11500)



Color Code	Description	Painted Color	Paint Part No.		
			16L Can	4L Can	SPRAY
2J		YANMAR New Permanent Yellow 2	981101-09520	977620-40871	977620-30872
49		YANMAR Navy Gray	-----	TOR-91390000	TOR-94800490

VEHICLE PAINTED COLOR(FROM M11501)



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-91390000	TOR-94800490

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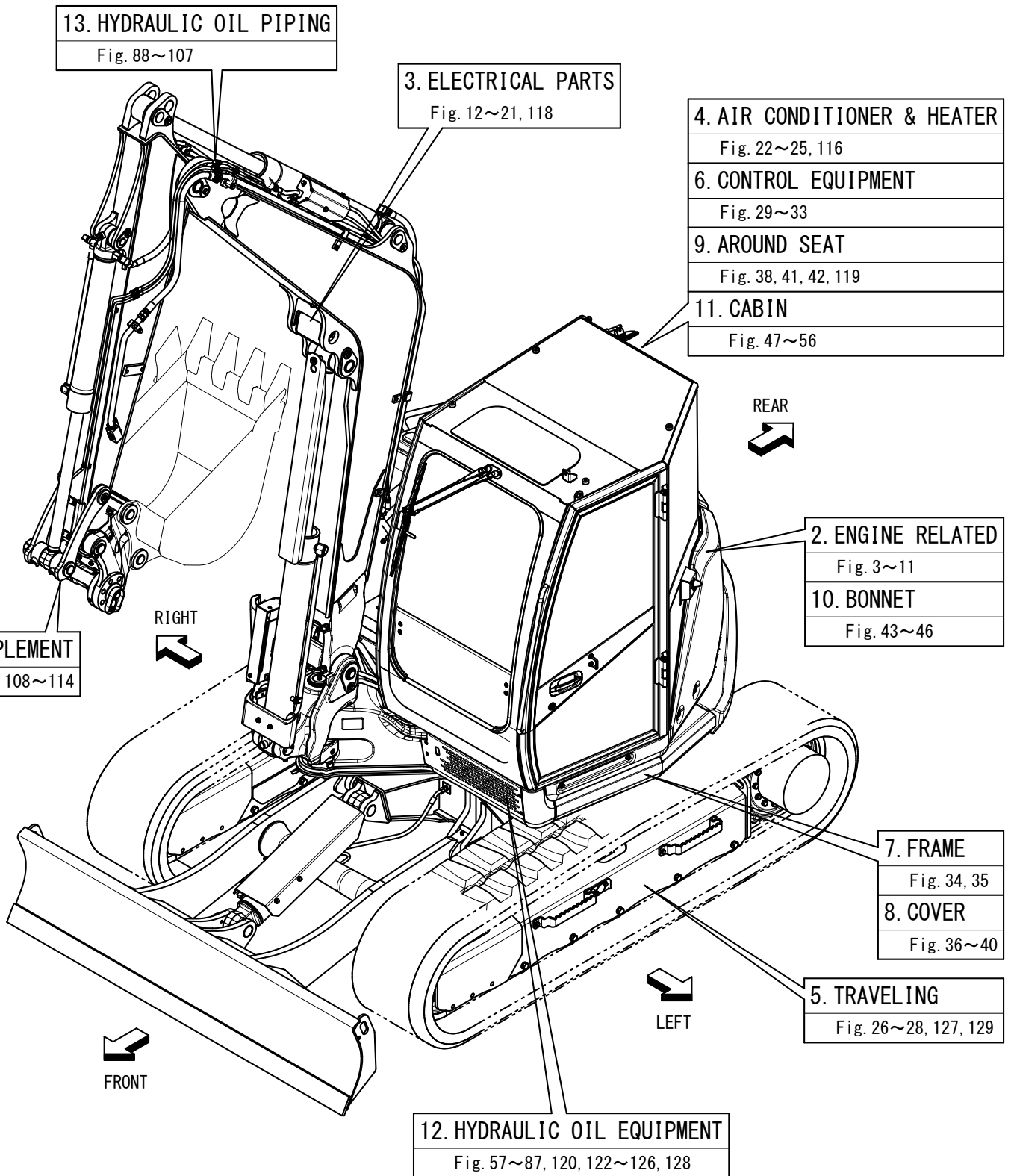
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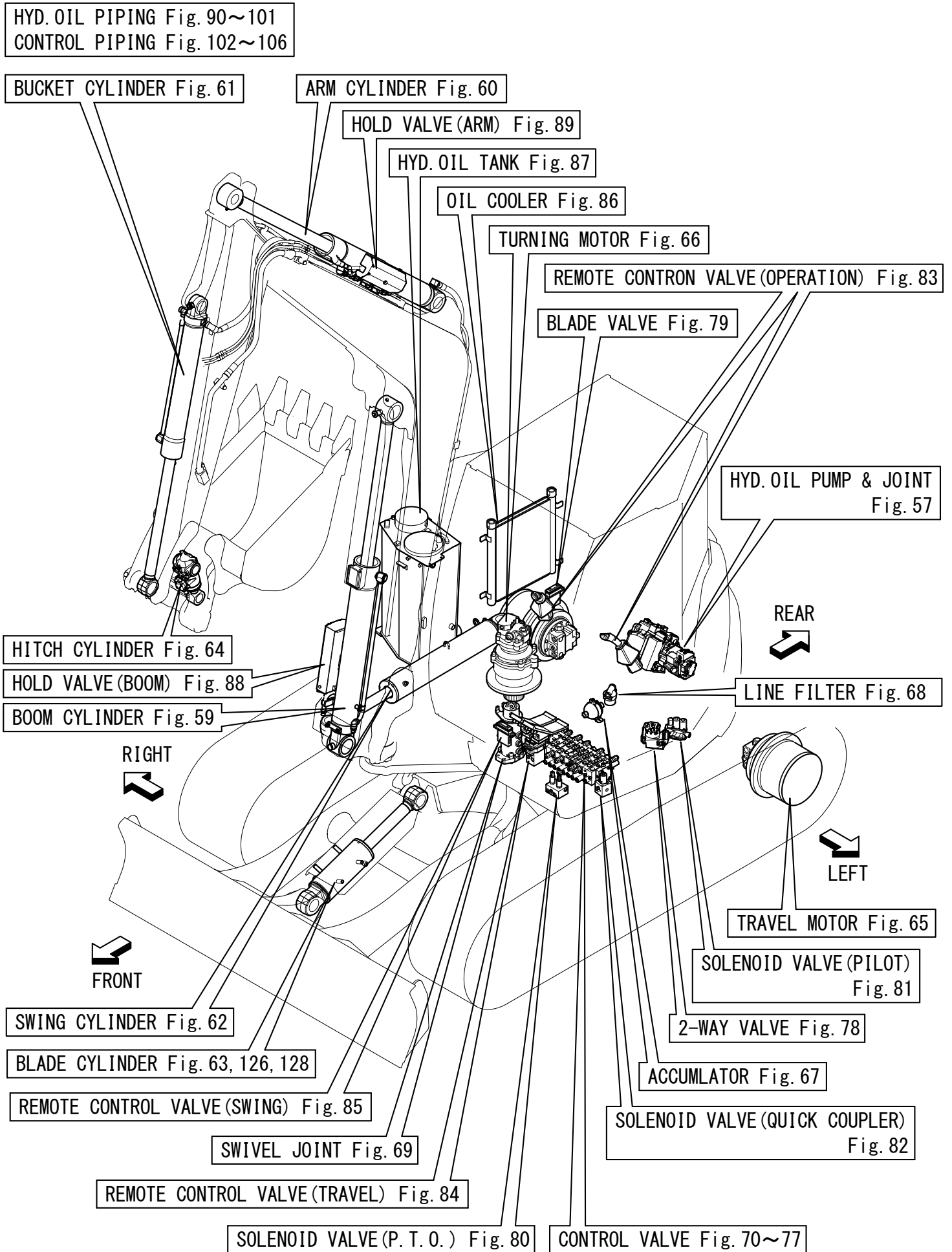
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Fig. No. Fig. Name

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- 93. HYD.OIL PIPING(CONTROL VALVE : FITTING)
- 94. HYD.OIL PIPING(CONTROL VALVE - BOOM, TURNING MOTOR, TANK)
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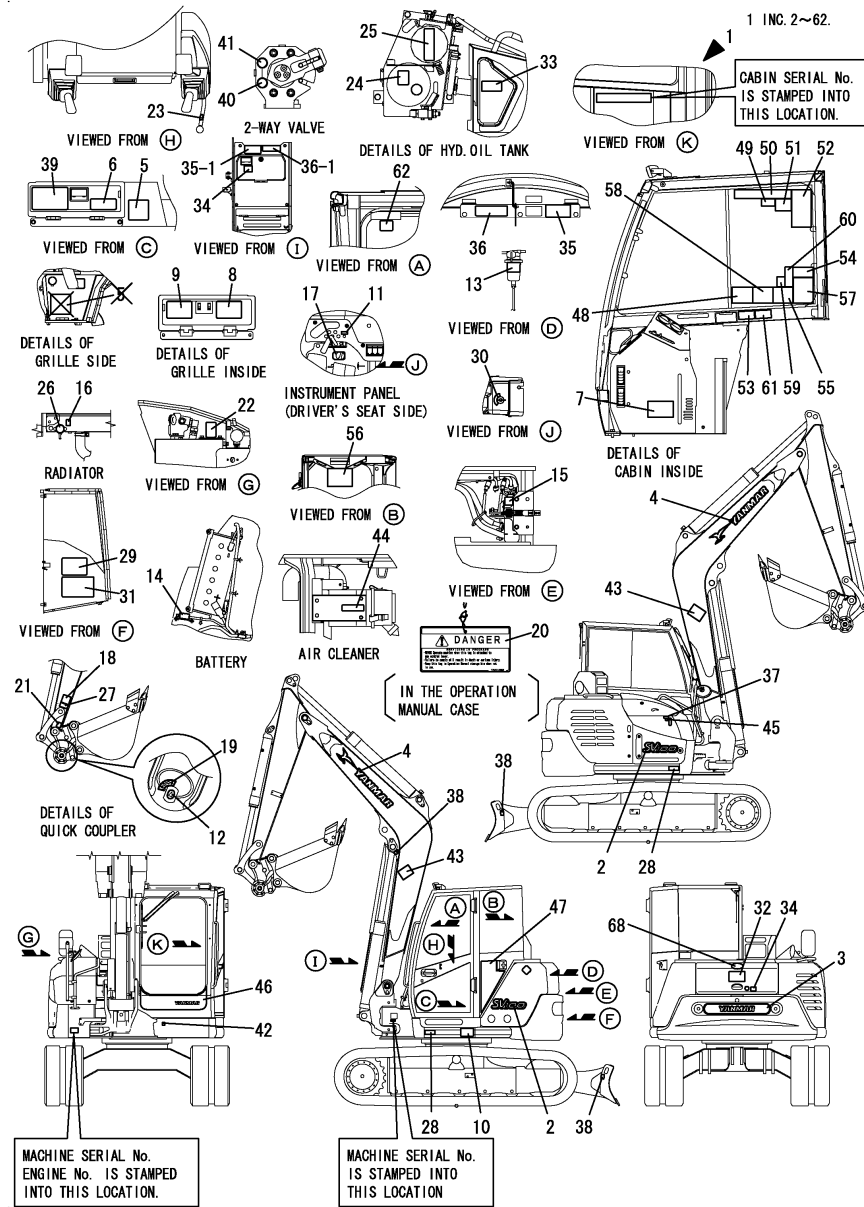
115. CA LABEL KIT(OPTIONAL)

117. ADDITIONAL WEIGHT(OPTIONAL)

121. HOLD VALVE(OPTIONAL)

Fig. No. Fig. Name

Fig.1. LABEL



(A)=SV100-1(US)
(B)=SV100-1(AS)
(C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-03010	LABEL KIT,SV100-1	1	1	1					
1-1	1	172A69-03011	LABEL KIT,SV100-1	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
2	2	172A69-03140	LABEL, MODEL NAME	2	2	2					
3	2	172A69-03160	LABEL, REAR EMBLEM	1	1	1					
4	2	172A21-03220	LABEL, BRAND	2	2	2					
4-1	2	172A65-03230	LABEL, YANMAR 627	2	2	2					S
		(A=M11501) (B=M11501) (C=M11501)									
5	2	172499-03280	LABEL, ADJUST CRAWLER	1	1	1					1
6	2	172A69-03100	LABEL, SPEC US	1	1	1					
7	2	172A69-03110	LABEL, OIL & WATER US	1	1	1					
8	2	172A69-03120	LABEL, FUSE US	1	1	1					
9	2	172A69-03130	LABEL, GREASING US	1	1	1					
10	2	172472-03141	LABEL, SUPPORT	1	1	1					
11	2	172A65-03150	LABEL, WARNING	1	1	1					
12	2	172958-03160	LABEL	1	1	1					
13	2	172A07-03160	LABEL	1	1	1					
14	2	172A69-03170	LABEL, FL, US	1	1	1					
15	2	172A38-03201	LABEL, SUB TANK	1	1	1					
16	2	172A38-03211	LABEL, ANTI-FREEZING	1	1	1					
17	2	172A69-03220	LABEL, ACCELERATOR	1	1	1					
18	2	172472-03230	LABEL, OPERATION	1	1	1					
19	2	172458-03240	LABEL, LOCK	1	1	1					
20	2	172437-03252	TAG ASSY, CAUTION	1	1	1					
21	2	172472-03261	LABEL, FINGER	1	1	1					
22	2	172A69-03270	LABEL, PTO SELECT	1	1	1					
23	2	172183-03280	LABEL, LOCK	1	1	1					
24	2	172463-03290	LABEL, HYD.OIL	1	1	1					
25	2	172437-03322	LABEL, RESEVOIR	1	1	1					
26	2	172462-03320	LABEL, RADIATOR	1	1	1					
27	2	172472-03330	LABEL, LOCK PIN	1	1	1					
28	2	172437-03352	LABEL, CYLINDER	2	2	2					
29	2	172A69-03350	LABEL, BATTERY COVER	1	1	1					
30	2	172A64-03700	LABEL, START SWITCH	1	1	1					
31	2	172437-03361	LABEL, BATTERY	1	1	1					
32	2	172437-03381	LABEL, SWING AREA	1	1	1					
33	2	172437-03391	LABEL, RADIATOR	1	1	1					
34	2	172437-03402	LABEL, ENGINE COVER	2	2	2					
35	2	172A36-03411	LABEL, ENGINE ROOM	1	1	1					
35-1	2	172A36-03411	LABEL, ENGINE ROOM	2	2	2					K
		(A=M10547) (B=M10547) (C=M10547)									
36	2	172437-03422	LABEL, MUFFLER	1	1	1					
36-1	2	172437-03422	LABEL, MUFFLER	2	2	2					K
		(A=M10547) (B=M10547) (C=M10547)									
37	2	172437-03501	LABEL, FUEL	1	1	1					
38	2	172437-03511	LABEL, HOOK	3	3	3					
39	2	172437-03601	LABEL, 2-WAY US	1	1	1					
40	2	172437-03610	LABEL	1	1	1					
41	2	172437-03620	LABEL	1	1	1					
42	2	172156-03740	LABEL, GREASE	1	1	1					
43	2	172187-03941	LABEL, BOOM US	2	2	2					

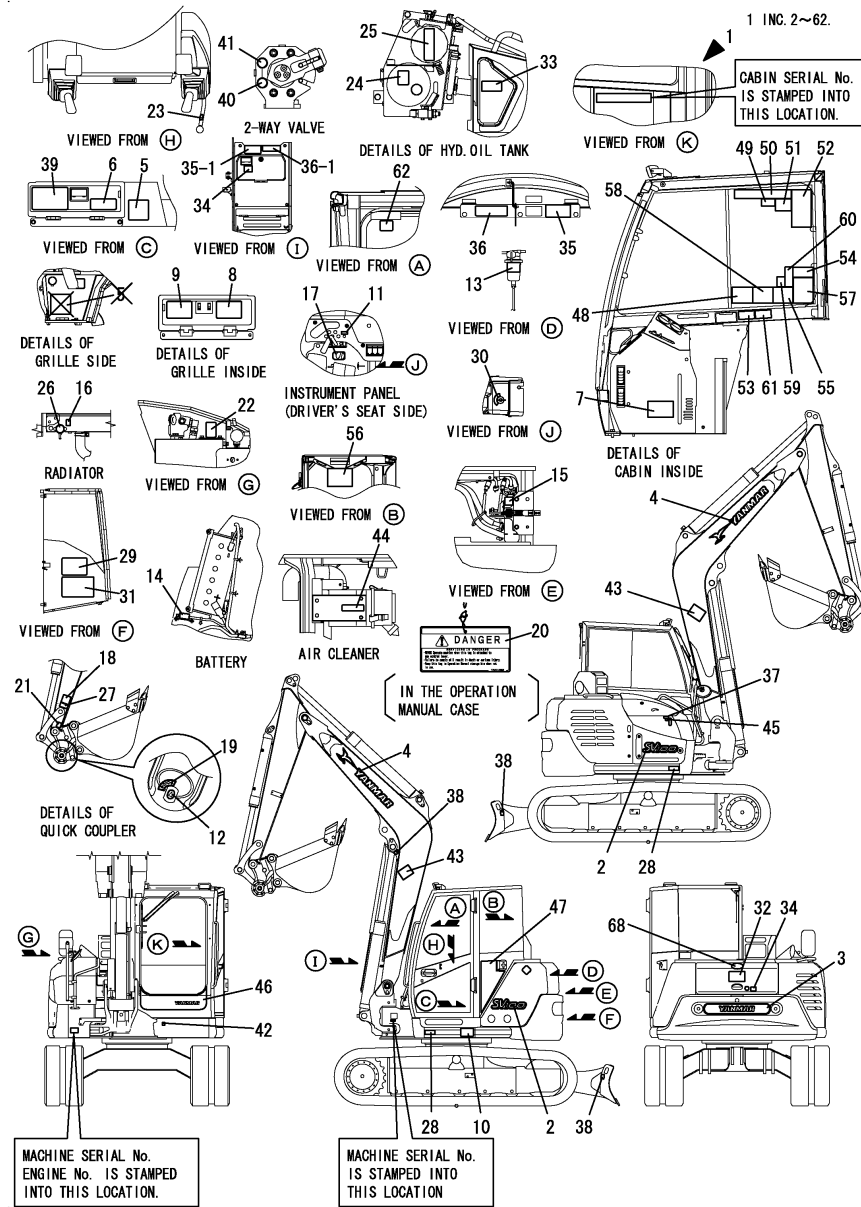
Remarks

* PLEASE REFER TO FIG.NO.115 FOR THE FRENCH LABEL KIT FOR CANADA.

(1) RUBBER CRAWLER SPEC.

Installation position change.

Fig.1. LABEL



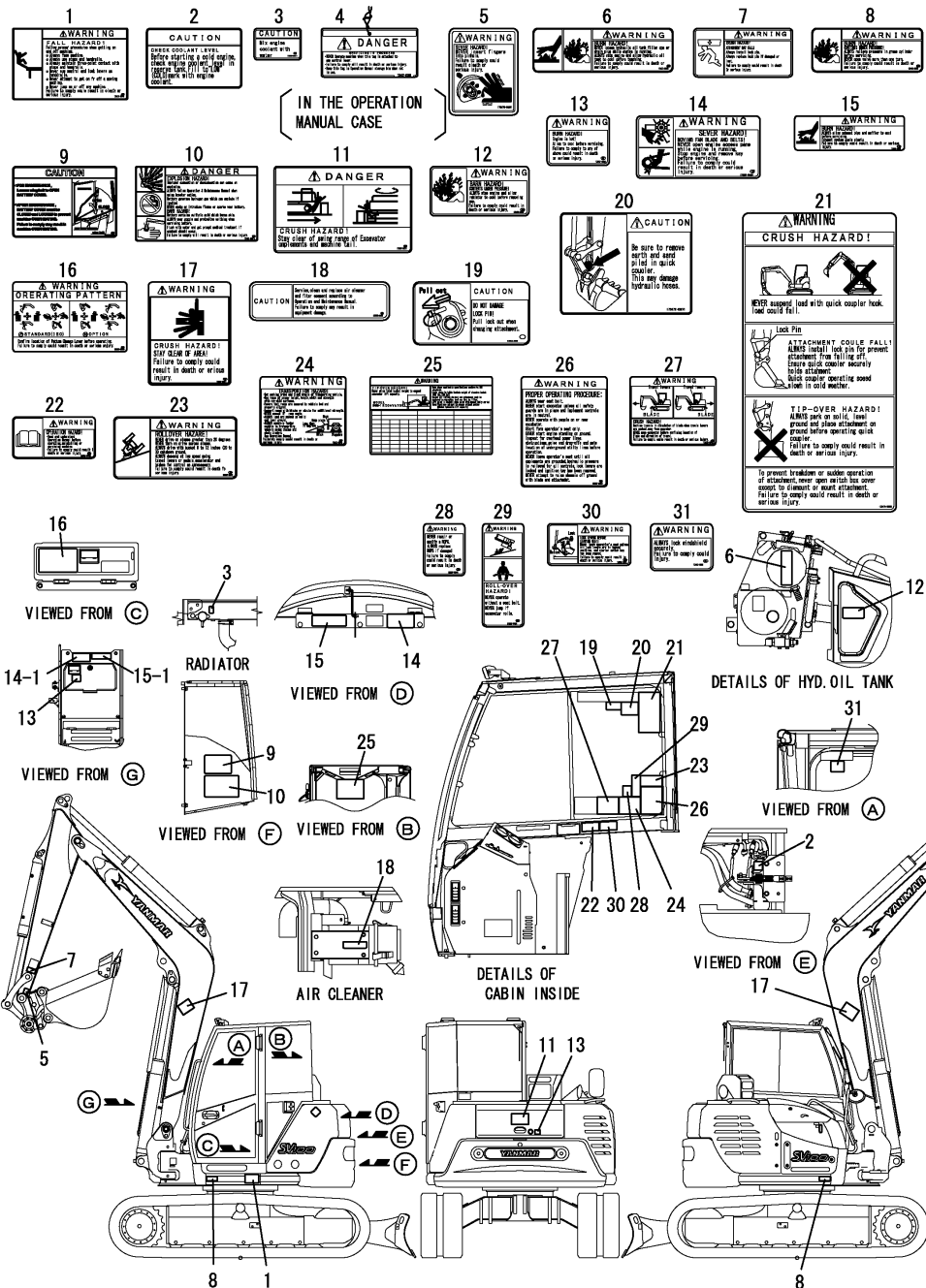
(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
44	2	172125-03951	LABEL, AIR CLEANER	1	1	1					
45	2	114110-07760	LABEL, FUEL CAUTION	1	1	1					
45-1	1	114110-07761	LABEL, FUEL OIL CAUT	1	1	1					S
				(A=M10708)	(B=M10708)	(C=M10708)					
46	2	172A69-03300	LABEL, CABIN FRONT	1	1	1					
47	2	172A69-03310	LABEL, CABIN SIDE	1	1	1					
48	2	172A69-03200	LABEL, OPERATION	1	1	1					
49	2	172472-03241	LABEL, PINUS	1	1	1					
50	2	172472-03250	LABEL, OPERATION	1	1	1					
51	2	172472-03271	LABEL, SANDUS	1	1	1					
52	2	172472-03281	LABEL, WARNING HITCH	1	1	1					
53	2	172437-03302	LABEL, MANUAL	1	1	1					
54	2	172437-03312	LABEL, SLOPE	1	1	1					
55	2	172437-03343	LABEL, TRANSPORT	1	1	1					
56	2	172A69-03360	LABEL, LIFT Q	1	1	1					
56-1	1	172A69-03361	LABEL, LIFT Q	1	1	1					N
				(A=*2013.12)	(B=*2013.12)	(C=*2013.12)					
56-2	2	172B12-03381	LABEL, LIFT US	1	1	1					N
				(A=*2016.10.)	(B=*2016.10.)	(C=*2016.10.)					
57	2	172437-03372	LABEL, NEUTRAL	1	1	1					
58	2	172437-03432	LABEL, STEERING	1	1	1					
59	2	172437-03441	LABEL, ROPS	1	1	1					
60	2	172437-03451	LABEL, SEAT BELT	1	1	1					
61	2	172437-03471	LABEL, LEVER LOCK	1	1	1					
62	2	172437-03551	LABEL, WINDOW US	1	1	1					
68	1	172A89-03500	EMBLEM ASSY	1	1	1					W
				(A=M11501)	(B=M11501)	(C=M11501)					

Remarks
 * PLEASE REFER TO FIG.NO.115 FOR THE FRENCH LABEL KIT FOR CANADA.
 (1)RUBBER CRAWLER SPEC.
 Installation position change.

Fig.2. SAFETY LABEL



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

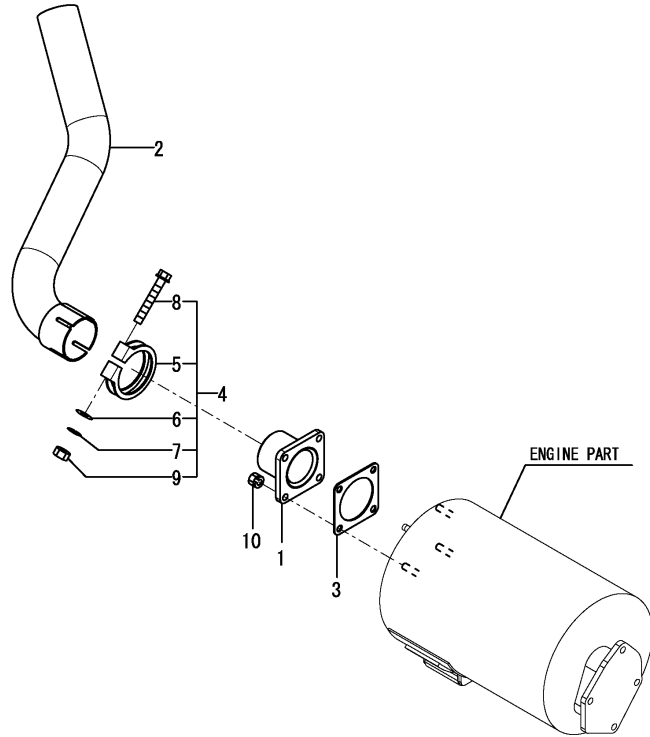
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172472-03141	LABEL, SUPPORT	1	1	1					
2	1	172A38-03201	LABEL, SUB TANK	1	1	1					
3	1	172A38-03211	LABEL, ANTI-FREEZING	1	1	1					
4	1	172437-03252	TAG ASSY, CAUTION	1	1	1					
5	1	172472-03261	LABEL, FINGER	1	1	1					
6	1	172437-03322	LABEL, RESEVOIR	1	1	1					
7	1	172472-03330	LABEL, LOCK PIN	1	1	1					
8	1	172437-03352	LABEL, CYLINDER	2	2	2					
9	1	172A69-03350	LABEL, BATTERY COVER	1	1	1					
10	1	172437-03361	LABEL, BATTERY	1	1	1					
11	1	172437-03381	LABEL, SWING AREA	1	1	1					
12	1	172437-03391	LABEL, RADIATOR	1	1	1					
13	1	172437-03402	LABEL, ENGINE COVER	2	2	2					
14	1	172A36-03411	LABEL, ENGINE ROOM	1	1	1					
14-1	2	172A36-03411	LABEL, ENGINE ROOM	2	2	2					K
		(A=M10547) (B=M10547) (C=M10547)									
15	1	172437-03422	LABEL, MUFFLER	1	1	1					
15-1	2	172437-03422	LABEL, MUFFLER	2	2	2					K
		(A=M10547) (B=M10547) (C=M10547)									
16	1	172437-03601	LABEL, 2-WAY US	1	1	1					
17	1	172187-03941	LABEL, BOOM US	2	2	2					
18	1	172125-03951	LABEL, AIR CLEANER	1	1	1					
19	1	172472-03241	LABEL, PINUS	1	1	1					
20	1	172472-03271	LABEL, SANDUS	1	1	1					
21	1	172472-03281	LABEL, WARNING HITCH	1	1	1					
22	1	172437-03302	LABEL, MANUAL	1	1	1					
23	1	172437-03312	LABEL, SLOPE	1	1	1					
24	1	172437-03343	LABEL, TRANSPORT	1	1	1					
25	1	172A69-03360	LABEL, LIFT Q	1	1	1					
25-1	1	172A69-03361	LABEL, LIFT Q	1	1	1					N
		(A=*2013.12) (B=*2013.12) (C=*2013.12)									
25-2	2	172B12-03381	LABEL, LIFT US	1	1	1					N
		(A=*2016.10.) (B=*2016.10.) (C=*2016.10.)									
26	1	172437-03372	LABEL, NEUTRAL	1	1	1					
27	1	172437-03432	LABEL, STEERING	1	1	1					
28	1	172437-03441	LABEL, ROPS	1	1	1					
29	1	172437-03451	LABEL, SEAT BELT	1	1	1					
30	1	172437-03471	LABEL, LEVER LOCK	1	1	1					
31	1	172437-03551	LABEL, WINDOW US	1	1	1					

Fig.3. MUFFLER

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

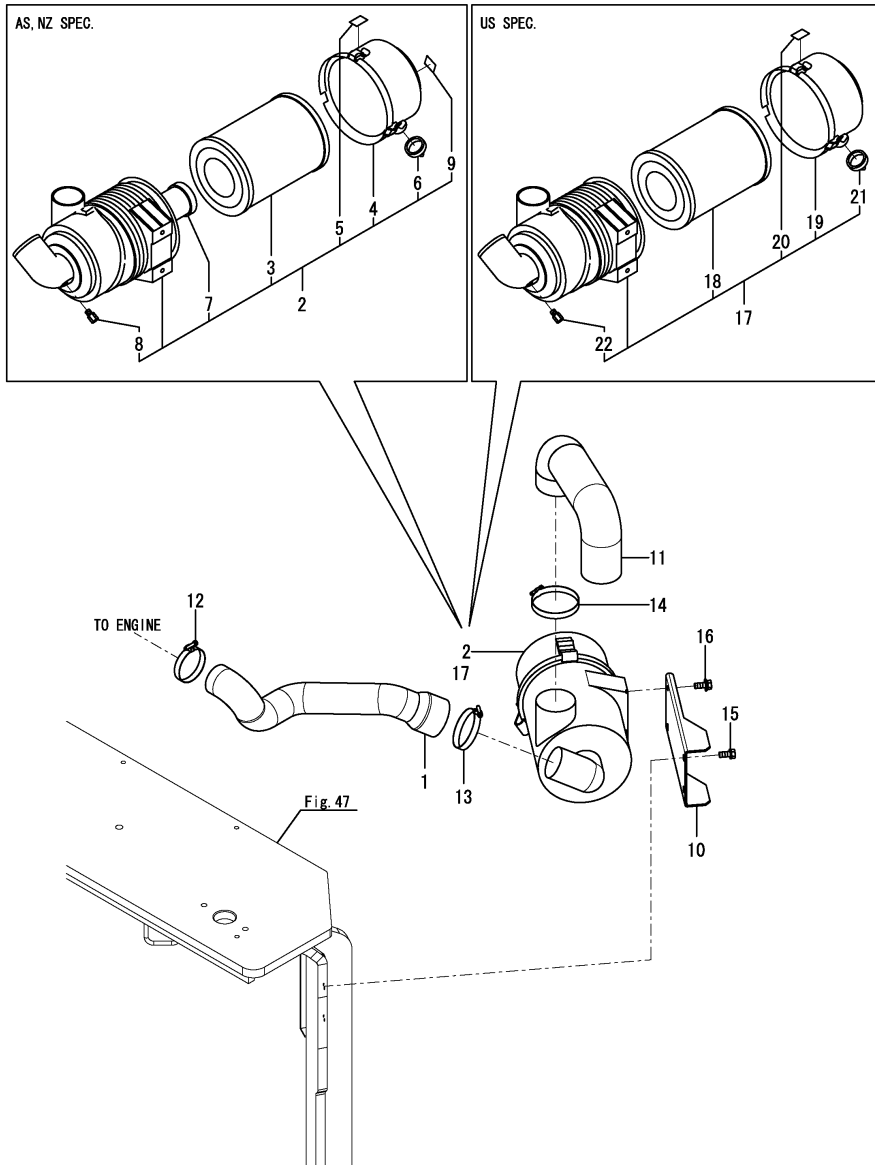


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-11310	FLANGE ASSY, MUFFLER	1	1	1					
2	1	172A69-11350	PIPE ASSY, EXHAUST	1	1	1					
3	1	129400-13201	GASKET, SILENCER	1	1	1					
4	1	129640-13590	CLAMP ASSY	1	1	1					
5	2	129640-13580	CLAMP	1	1	1					
6	2	22117-100000	WASHER, 10	1	1	1					
7	2	22217-100000	WASHER, SPRING 10	1	1	1					
8	2	26106-100652	BOLT, M10X 65 PLATED	1	1	1					
9	2	26706-100002	NUT, M10	1	1	1					
10	1	26051-080002	NUT, M8	4	4	4					

Fig.4. AIR CLEANER

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



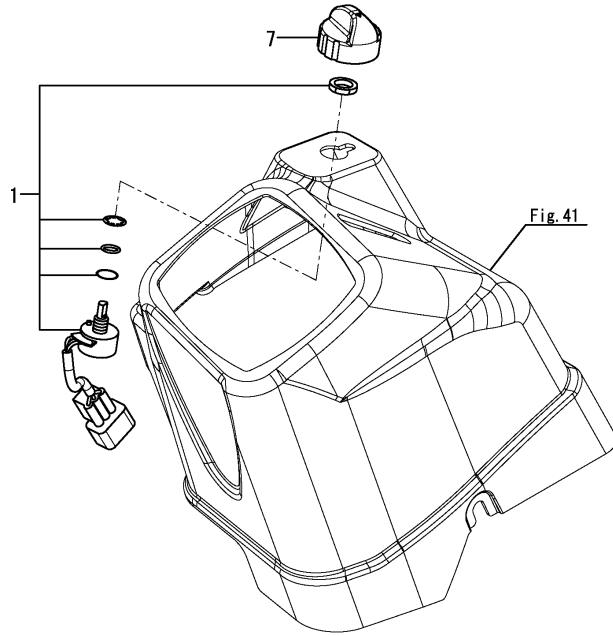
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-11500	HOSE, AIR INTAKE	1	1	1					
2	1	172499-11510	CLEANER ASSY, AIR		1	1					
3	2	129935-12520	ELEMENT		1	1					
3-1	2	119160-12560 (B=M11715)	ELEMENT, OUTER (C=M11715)		1	1					N
4	2	119160-12530	COVER ASSY		1	1					
5	2	129418-12530	LABEL, MARK		1	1					
6	2	119160-12540	VALVE		1	1					
7	2	119160-12570	ELEMENT		1	1					
8	2	121820-12590	NIPPLE		1	1					
9	2	129612-12650	LABEL, MARKING		1	1					
10	1	172A69-11530	BRACKET, CLEANER	1	1	1					1
11	1	172499-11560	HOSE, AIR INTAKE	1	1	1					
12	1	23000-070000	CLAMP, 70	1	1	1					
13	1	23000-080000	CLAMP, 80	1	1	1					
14	1	23000-090000	CLAMP, 90	1	1	1					
15	1	26013-100202	BOLT, M10X 20	2	2	2					
16	1	26014-080202	BOLT, M8X 20	2	2	2					
17	1	172499-11500	CLEANER ASSY, AIR	1							
18	2	129935-12520	ELEMENT	1							
18-1	2	119160-12560 (A=M11715)	ELEMENT, OUTER	1							N
19	2	119160-12530	COVER ASSY	1							
20	2	129418-12530	LABEL, MARK	1							
21	2	119160-12540	VALVE	1							
22	2	121820-12590	NIPPLE	1							
23A	1	172125-03951	LABEL, AIR CLEANER	1	1	1					2

Remarks
 (1) Attach the No.23A label to this part.
 (2) Not illustrated.

Fig.5. ACCELERATOR

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

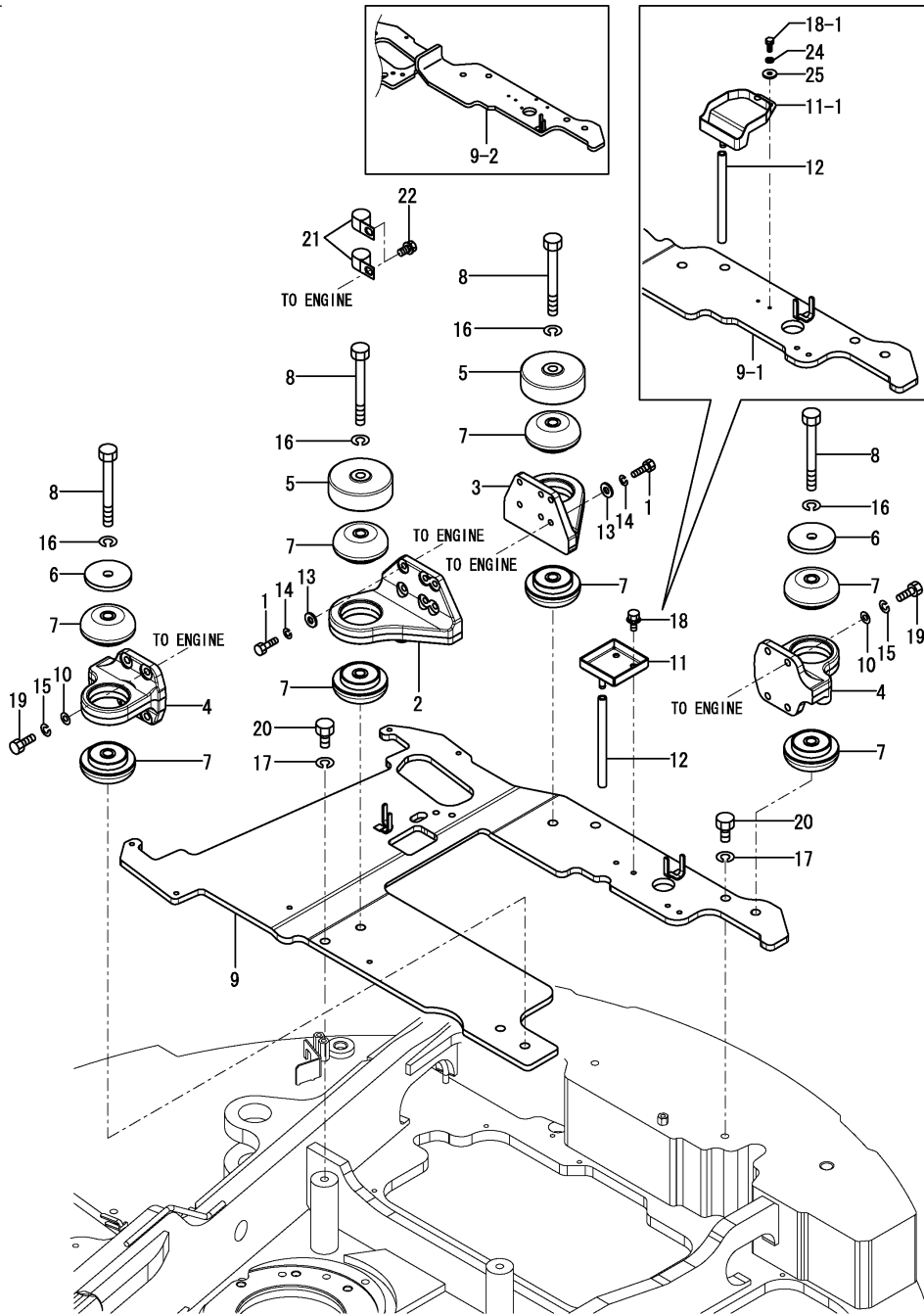


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-12100	VOLUME, ACCEL ASSY	1	1	1					
7	1	172A69-12120	KNOB ASSY	1	1	1					

Fig.6. ENGINE MOUNT

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

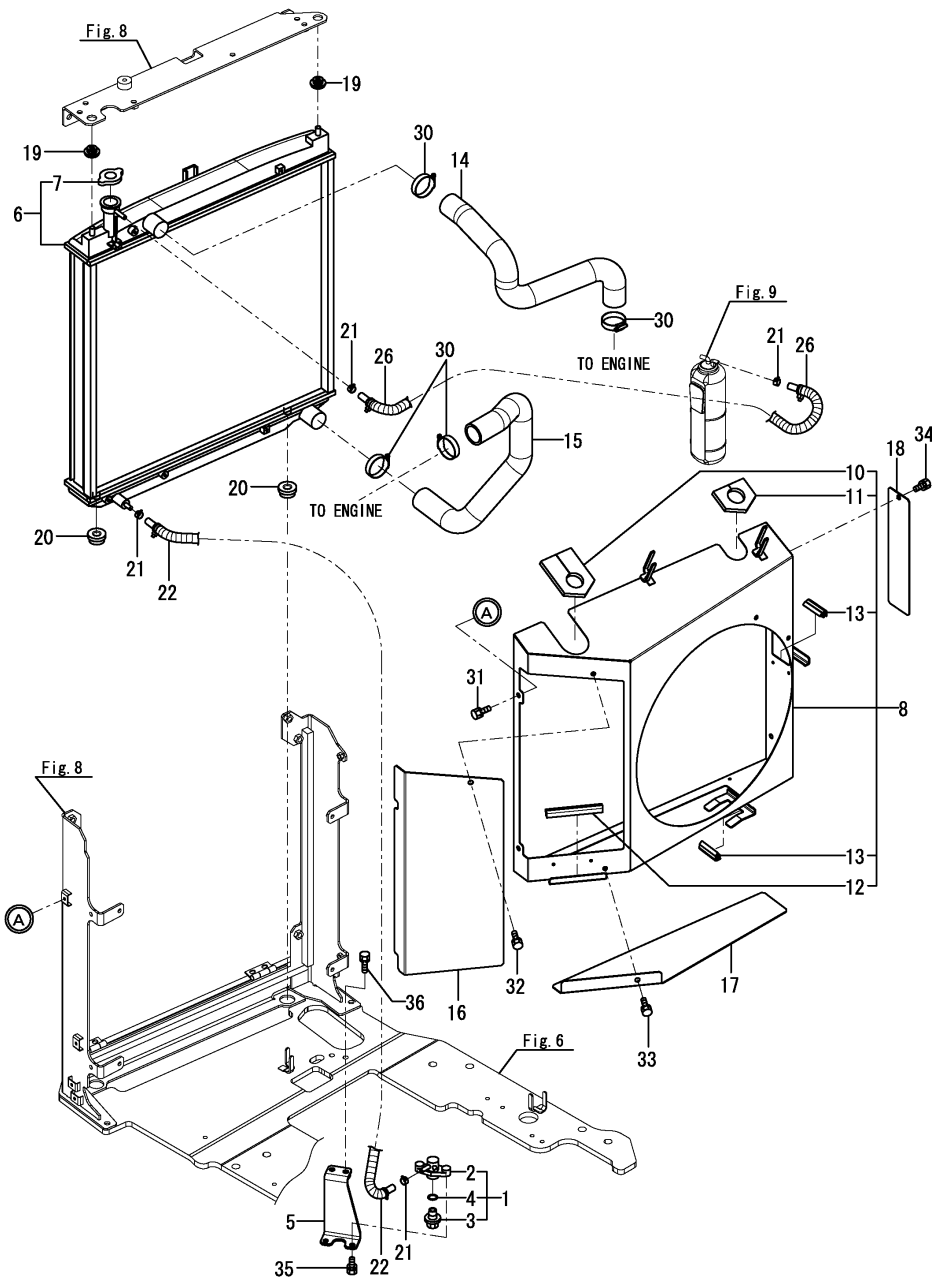


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A21-13100	BOLT	12	12	12					
2	1	172A69-13100	BRACKET	1	1	1					
3	1	172A69-13110	BRACKET	1	1	1					
4	1	172A69-13120	BRACKET	2	2	2					
5	1	172A69-13150	STOPPER	2	2	2					
6	1	172162-13170	WASHER	2	2	2					
7	1	172162-13180	MOUNT, ENGINE	8	8	8					
8	1	172162-13190	BOLT	4	4	4					
9	1	172A69-13200	PLATE ASSY, BASE	1	1	1					
9-1	1	172A69-13201	PLATE ASSY, BASE	1	1	1					S
		(A=M10661) (B=M10661) (C=M10661)									
9-2	1	172A69-13202	PLATE ASSY, BASE	1	1	1					S
		(A=M11514) (B=M11514) (C=M11514)									
10	1	172165-13220	WASHER	8	8	8					
11	1	172A69-13250	TRAY ASSY	1	1	1					
11-1	1	172A89-13150	SUMP, OIL	1	1	1					S
		(A=M10661) (B=M10661) (C=M10661)									
12	1	172137-14282	HOSE, FUEL GAUGE	1	1	1					
13	1	172137-46042	SEAT, SPRING	12	12	12					
14	1	22217-100000	WASHER, SPRING 10	12	12	12					
15	1	22217-120000	WASHER, SPRING 12	8	8	8					
16	1	22217-160000	WASHER, SPRING 16	4	4	4					
17	1	22217-160000	WASHER, SPRING 16	4	4	4					
18	1	26014-100162	BOLT, M10X 16	2	2	2					
18-1	1	26013-060162	BOLT, M6X 16	2	2	2					S
		(A=M10661) (B=M10661) (C=M10661)									
19	1	26076-120352	BOLT, 10.912X 35	8	8	8					
20	1	26116-160352	BOLT, M16X 35 PLATED	4	4	4					
21	1	172183-14650	CLAMP, 26	2	2	2					
22	1	26013-100162	BOLT, M10X 16	2	2	2					
24	1	22117-060000	WASHER, 6	2	2	2					W
		(A=M10661) (B=M10661) (C=M10661)									
25	1	22157-060000	WASHER, 6	2	2	2					W
		(A=M10661) (B=M10661) (C=M10661)									

Fig.7. RADIATOR

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

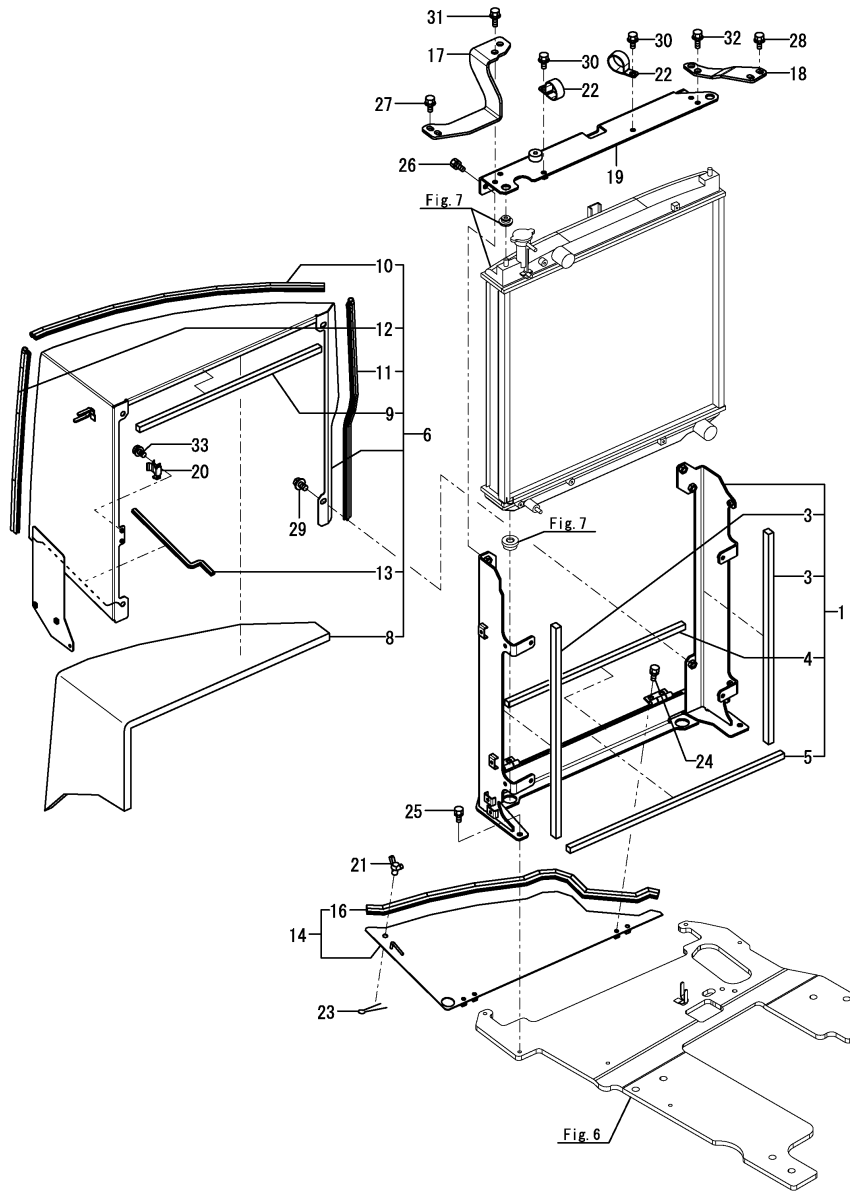


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-13210	COCK ASSY, 2-WAY	1	1	1					
2	2	172444-13220	BODY	1	1	1					
3	2	121250-49121	PLUG, DRAIN	1	1	1					
4	2	24311-000160	O-RING, 1AP16.0	1	1	1					
5	1	172A69-13230	PLATE ASSY, COCK	1	1	1					
6	1	172A69-13300	RADIATOR ASSY	1	1	1					
7	2	129107-44590	CAP, RADIATOR	1	1	1					
8	1	172A69-13450	SHROUD ASSY	1	1	1					
10	2	172A69-13510	SPONGE	1	1	1					
11	2	172A69-13520	SPONGE	1	1	1					
12	2	172458-61500	RUBBER, SEAL	1	1	1					
13	2	172458-61510	RUBBER, SEAL	2	2	2					
14	1	172A69-13550	PIPE, WATER	1	1	1					
15	1	172A69-13560	PIPE, WATER	1	1	1					
16	1	172A69-13760	COVER, SHROUD	1	1	1					
17	1	172A69-13770	COVER, SHROUD	1	1	1					
18	1	172A69-13780	COVER, SHROUD	1	1	1					
19	1	184016-44700	ABSORBER, SHOCK	2	2	2					
20	1	184016-44710	ABSORBER, SHOCK	2	2	2					
21	1	124766-59050	CLIP, HOSE 11.5	4	4	4					
22	1	184015-59130	HOSE	1	1	1					
26	1	184015-59190	HOSE ASSY, FUEL	1	1	1					
30	1	23001-048000	CLAMP, HOSE 48	4	4	4					
31	1	26013-080162	BOLT, M8X 16	4	4	4					
32	1	26013-080162	BOLT, M8X 16	1	1	1					
33	1	26013-080162	BOLT, M8X 16	1	1	1					
34	1	26013-080162	BOLT, M8X 16	1	1	1					
34-1	1	26014-080162	BOLT, M8X 16	1	1	1					N
		(A=*2013.03) (B=*2013.03) (C=*2013.03)									
35	1	26013-080162	BOLT, M8X 16	2	2	2					
36	1	26013-100302	BOLT, M10X 30	2	2	2					

Fig.8. RADIATOR MOUNT

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-13350	BRACKET ASSY	1	1	1					
3	2	172A69-13440	SEAL	2	2	2					
4	2	172499-13750	SEAL, DUCT	1	1	1					
5	2	172499-13760	SEAL, DUCT	1	1	1					
6	1	172A69-13600	DUCT ASSY, RADIATOR	1	1	1					1
8	2	172A69-13650	SPONGE	1	1	1					
9	2	172A69-13660	SEAL, DUCT	1	1	1					
10	2	172A69-13670	SEAL	1	1	1					
11	2	172A69-13680	SEAL	1	1	1					
12	2	172A69-13690	SEAL	1	1	1					
13	2	172487-68450	TRIM	1	1	1					
14	1	172A69-13700	COVER ASSY, DUCT	1	1	1					
16	2	172A69-13750	SEAL	1	1	1					
17	1	172A69-13800	STAY, RADIATOR	1	1	1					
17-1	1	172A69-13801	STAY, RADIATOR	1	1	1					N
		(A=M10547) (B=M10547) (C=M10547)									
18	1	172A69-13810	STAY, RADIATOR	1	1	1					
19	1	172A69-13850	BRACKET ASSY	1	1	1					2
20	1	198220-61480	HOLDER, ROD	1	1	1					
21	1	172142-62301	BOLT, WING	1	1	1					
22	1	172146-78150	PLATE, CLAMP	2	2	2					
23	1	22417-320200	PIN, COTTER 3.2X20	1	1	1					
24	1	26013-080162	BOLT, M8X 16	4	4	4					
24-1	1	26014-080162	BOLT, M8X 16	4	4	4					N
		(A=*2013.06) (B=*2013.06) (C=*2013.06)									
25	1	26013-100202	BOLT, M10X 20	4	4	4					
26	1	26013-100202	BOLT, M10X 20	2	2	2					
27	1	26014-100202	BOLT, M10X 20	2	2	2					
28	1	26014-100202	BOLT, M10X 20	2	2	2					
29	1	26014-100202	BOLT, M10X 20	4	4	4					
30	1	26014-100202	BOLT, M10X 20	2	2	2					
31	1	26014-100252	BOLT, M10X 25	2	2	2					
32	1	26014-100252	BOLT, M10X 25	2	2	2					
33	1	26023-050102	SCREW, M5X10	2	2	2					
34A	1	172A69-03350	LABEL, BATTERY COVER	1	1	1					3
34B	1	172437-03361	LABEL, BATTERY	1	1	1					3
35A	1	172A38-03211	LABEL, ANTI-FREEZING	1	1	1					3

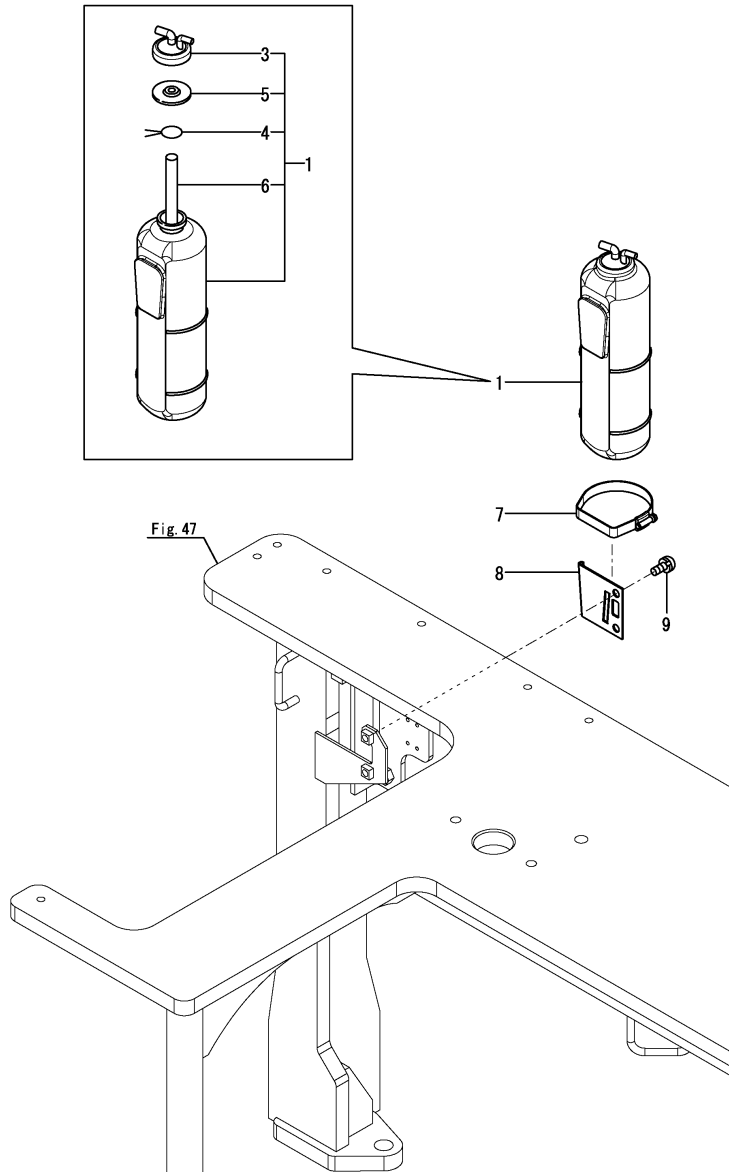
Remarks

- (1) Attach the No.34A,34B label to this part.
- (2) Attach the No.35A label to this part.
- (3) Not illustrated.

Fig.9. SUB-TANK

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

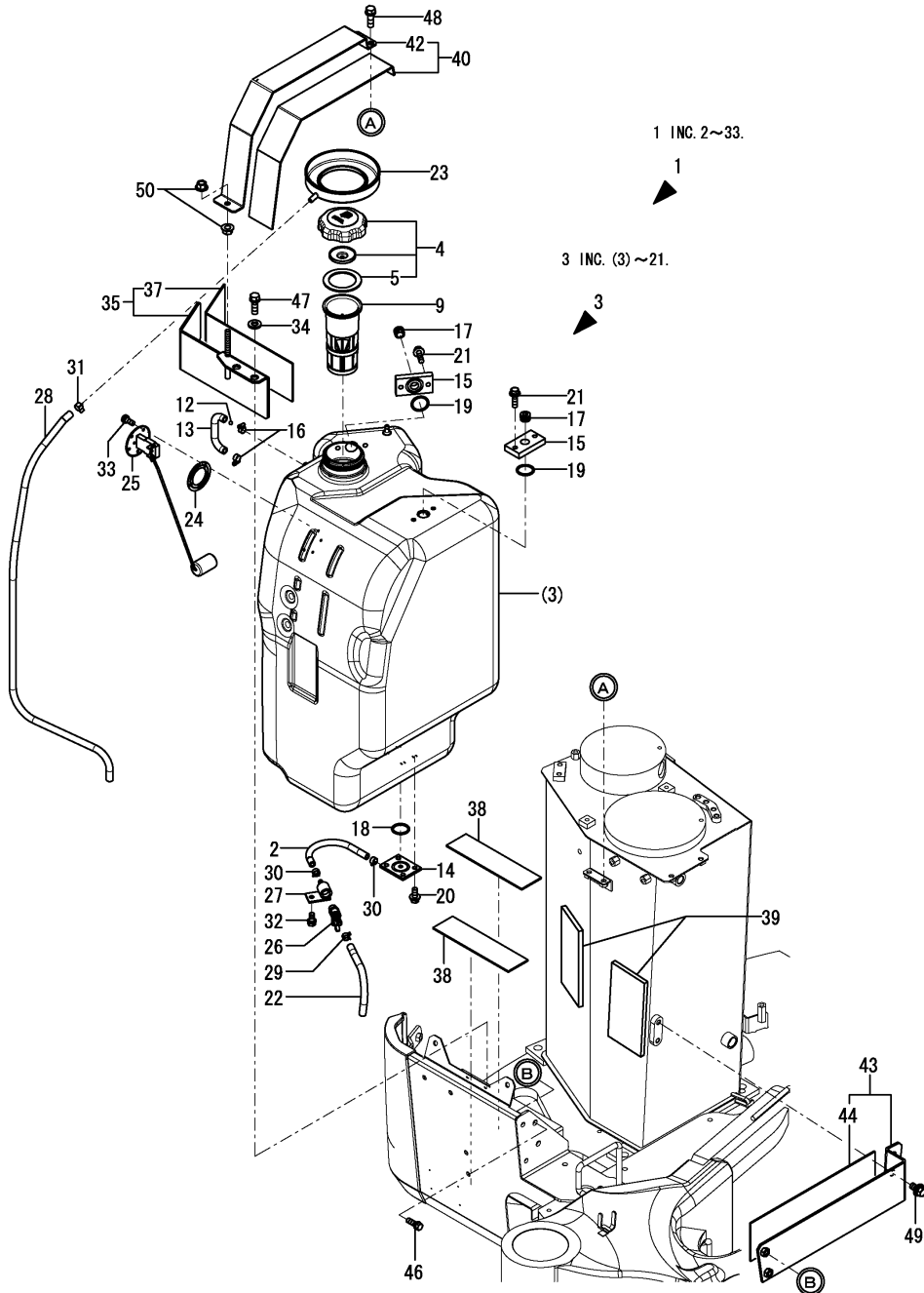


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	171064-44510	TANK ASSY, SUB	1	1	1					1
3	2	121450-44531	CAP	1	1	1					
4	2	124450-44560	RETAINER	1	1	1					
5	2	121470-44581	GASKET	1	1	1					
6	2	23065-070225	HOSE 7X 225	1	1	1					
7	1	124450-44550	BAND	1	1	1					
8	1	121256-44600	BRACKET, SUB TANK	1	1	1					
9	1	26022-080162	SCREW, M8X16	2	2	2					
10A	1	172A38-03201	LABEL, SUB TANK	1	1	1					2

Remarks

- (1) Attach the No.10A label to this part.
- (2) Not illustrated.

Fig.10. FUEL TANK



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

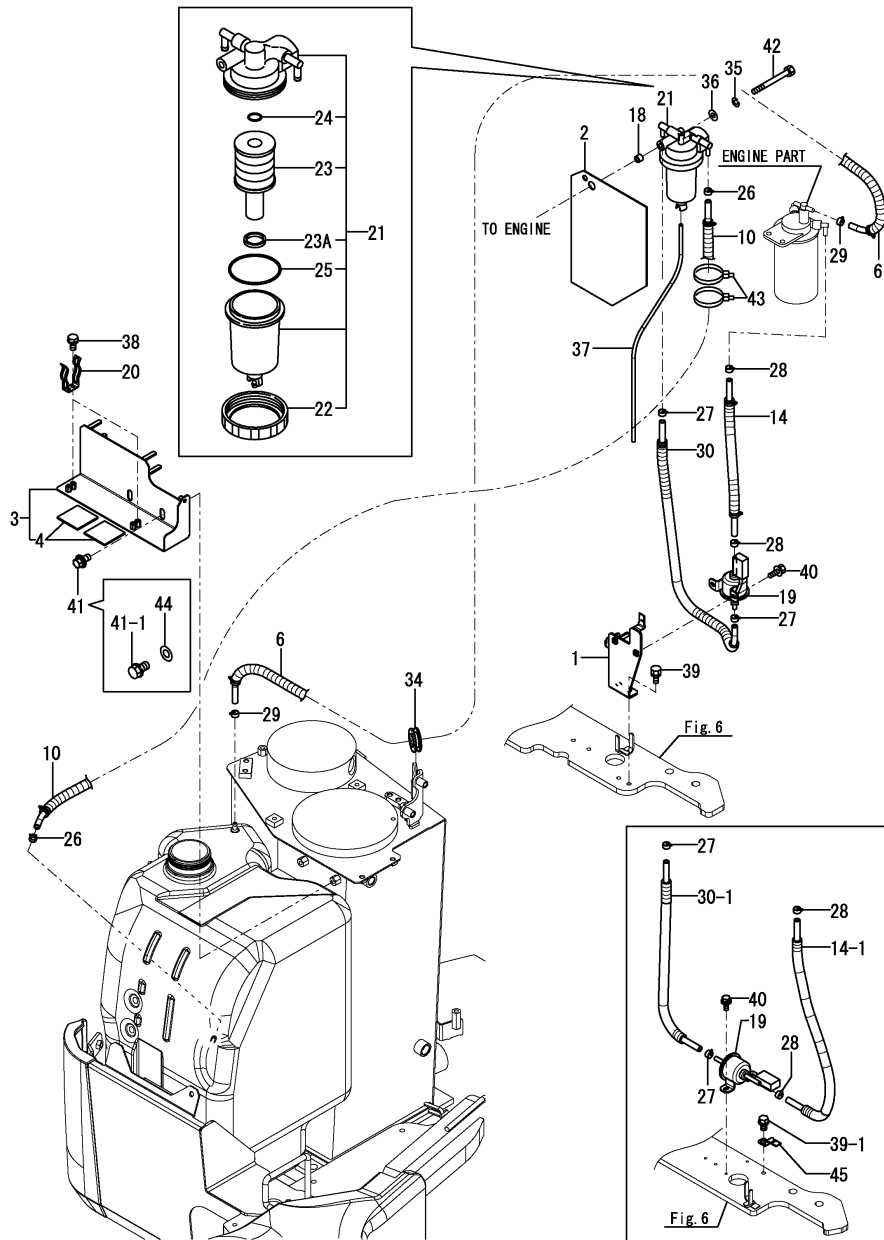
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772A69-14100	TANK ASSY, FUEL	1	1	1					
2	2	172137-13400	PIPE, DRAIN	1	1	1					
3	2	172A69-14110	TANK ASSY, FUEL	1	1	1					
4	3	198200-04030	CAP ASSY, FILLER	1	1	1					
4-1	3	198200-04031	CAP ASSY, FILLER	1	1	1					R
		(A=M10534) (B=M10534) (C=M10534)									
5	4	198200-04040	GASKET, FUEL CAP	1	1	1					
9	3	172A69-14130	NET ASSY, FUEL	1	1	1					
12	3	172447-14160	FLOAT	1	1	1					
13	3	172458-14203	HOSE, FUEL GAUGE	1	1	1					
14	3	172A69-14211	BLOCK ASSY, DRAIN	1	1	1					
15	3	172A69-14240	PLATE	2	2	2					
16	3	23000-013000	CLAMP, 13	2	2	2					
17	3	23876-040000	PLUG, R04	2	2	2					
18	3	24311-000320	O-RING, 1AP32.0	1	1	1					
18-1	3	172A69-14550	PACKING	1	1	1					N
		(A="2016.01.) (B="2016.01.) (C="2016.01.)									
19	3	24311-000320	O-RING, 1AP32.0	2	2	2					
20	3	26013-080202	BOLT, SPRING M8X 20	4	4	4					
21	3	26013-080302	BOLT, SPRING M8X 30	4	4	4					
22	2	172186-14150	HOSE, FUEL GAUGE	1	1	1					
23	2	172A69-14170	SUMP, FUEL	1	1	1					
24	2	172162-14200	GASKET	1	1	1					
25	2	172A78-14220	GAUGE, FUEL	1	1	1					
26	2	172A69-14230	VALVE, FUEL DRAIN	1	1	1					
27	2	172444-14270	JOINT, DRAIN	1	1	1					
28	2	172187-14510	HOSE	1	1	1					
29	2	106990-44660	CLAMP, HOSE 12.5	1	1	1					
30	2	124766-59050	CLAMP, HOSE 11.5	2	2	2					
31	2	23080-013000	CLAMP, 13	1	1	1					
32	2	26013-080162	BOLT, SPRING M8X 16	1	1	1					
33	2	26022-050122	SCREW, M5X12	5	5	5					
34	1	194145-04810	WASHER, 10	2	2	2					
35	1	172A69-14310	BRACKET ASSY	1	1	1					
37	2	172A69-14350	PLATE, RUBBER	1	1	1					
38	1	172A69-14370	PLATE, RUBBER	2	2	2					
39	1	172A69-14380	PLATE, RUBBER	2	2	2					
39-1	1	172A89-14380	SPONGE, RUBBER	2	2	2					N
		(A=M10547) (B=M10547) (C=M10547)									
40	1	172A69-14410	BRACKET ASSY	1	1	1					
42	2	172A69-14430	PLATE, RUBBER	1	1	1					
43	1	172A69-14450	BRACKET ASSY	1	1	1					
44	2	172A69-14350	PLATE, RUBBER	1	1	1					
46	1	26013-100302	BOLT, SPRING M10X 30	2	2	2					
47	1	26013-100302	BOLT, SPRING M10X 30	2	2	2					
48	1	26013-100302	BOLT, SPRING M10X 30	2	2	2					
49	1	26014-100202	BOLT, M10X 20	2	2	2					
50	1	26367-100002	NUT, M10	2	2	2					

Fig.11. FUEL LINE

(A)=SV100-1(US)
(B)=SV100-1(AS)
(C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-14260 (A=M11514) (B=M11514) (C=M11514)	BRACKET ASSY	1	1	1					Z
2	1	172A69-14290	RUBBER PLATE	1	1	1					
3	1	172A69-14510	BRACKET ASSY	1	1	1					
3-1	1	172B11-14510 (A=M11757) (B=M11757) (C=M11757)	BRACKET ASSY, GREASE	1	1	1					N
4	2	172446-14250	PLATE, RUBBER	2	2	2					
6	1	172A69-14610	HOSE ASSY	1	1	1					
10	1	172A69-14640	HOSE ASSY	1	1	1					
14	1	172A69-14670	HOSE ASSY(360)	1	1	1					
14-1	1	172A89-14630 (A=M11514) (B=M11514) (C=M11514)	HOSE ASSY,550	1	1	1					S
18	1	194630-15520	COLLAR, 9.2X13.8X11	1	1	1					
19	1	129612-52100	PUMP ASSY, FUEL FEED	1	1	1					
20	1	172122-55061	BRACKET, PUMP	2	2	2					
21	1	184016-55700	SEPARATOR ASSY, WATER	1	1	1					
21-1	1	184016-55701 (A=M10632) (B=M10632) (C=M10632)	SEPARATOR ASSY	1	1	1					N
22	2	129100-55690	RING, RETAINING	1	1	1					
23	2	119802-55710	ELEMENT	1	1	1					
23A	2	184016-55710 (A=M10981) (B=M10981) (C=M10981)	FLOAT	1	1	1					W
24	2	24311-000160	O-RING, 1AP16.0	1	1	1					
25	2	24321-000650	O-RING, 1AG65.0	1	1	1					
26	1	124766-59050	CLIP, HOSE 11.5	2	2	2					
27	1	124766-59050	CLIP, HOSE 11.5	2	2	2					
28	1	124766-59050	CLIP, HOSE 11.5	2	2	2					
29	1	124766-59050	CLIP, HOSE 11.5	2	2	2					
30	1	184015-59250	HOSE	1	1	1					
30-1	1	172186-13810 (A=M11514) (B=M11514) (C=M11514)	HOSE ASSY	1	1	1					S
34	1	172422-78760 (A=M10501) (B=M10501) (C=M10501)	GROMMET	1	1	1					Z 1
35	1	22137-080000	WASHER, 8	1	1	1					
36	1	22217-080000	WASHER, SPRING 8	1	1	1					
37	1	23061-050500	PIPE, 5X 500	1	1	1					
38	1	26013-060122	BOLT, M6X 12	4	4	4					
39	1	26013-100162	BOLT, M10X 16	2	2	2					
39-1	1	26013-100162	BOLT, M10X 16	1	1	1					K
40	1	26014-060162 (A=M11514) (B=M11514) (C=M11514)	BOLT, M6X 16	2	2	2					
41	1	26014-100162	BOLT, M10X 16	2	2	2					
41-1	1	26013-100162 (A=M10654) (B=M10654) (C=M10654)	BOLT, M10X 16	2	2	2					N
42	1	26116-080802	BOLT, M8X 80 PLATED	1	1	1					
43	1	194202-56460	BAND, 200	2	2	2					
44	1	22137-100000 (A=M10654) (B=M10654) (C=M10654)	WASHER, 10	2	2	2					W
45	1	172460-16700 (A=M11514) (B=M11514) (C=M11514)	STAY	1	1	1					W

Remarks

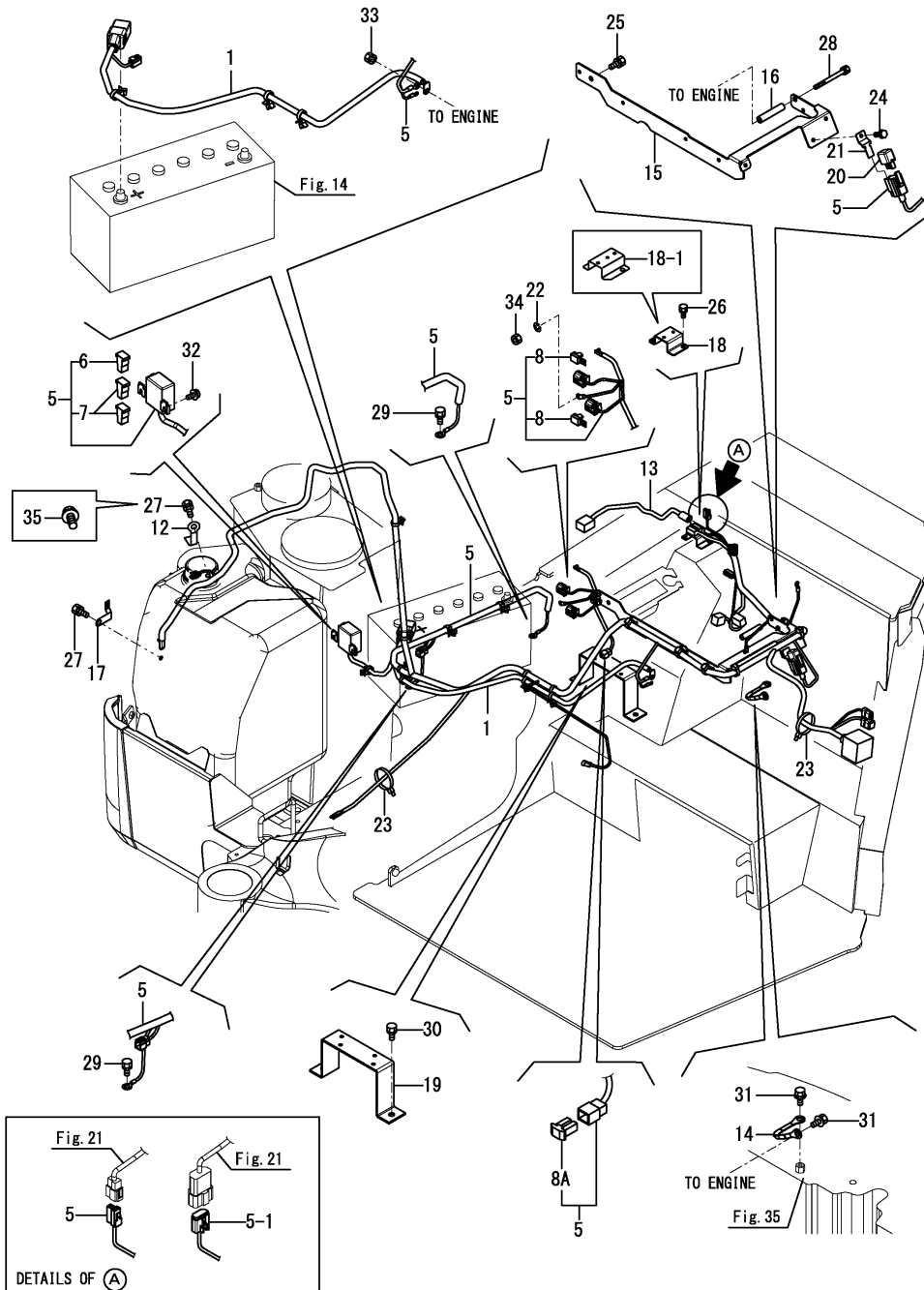
(1) Refer to Fig.98.

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:Qty Change

Fig.12. ELECTRIC PART(ENGINE)

(A)=SV100-1(US)
(B)=SV100-1(AS)
(C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-16100	CORD ASSY, BATTERY	1	1	1					
5	1	172A69-16500	HARNESS,A ASSY	1	1	1					
5-1	1	172A69-16501	HARNESS,A ASSY	1	1	1					S
		(A=M10772) (B=M10772) (C=M10772)									
5-2	1	172A69-16502	HARNESS,A ASSY	1	1	1					N
		(A=M11514) (B=M11514) (C=M11514)									
6	2	172A65-16550	FUSE, SLOWBLOW	1	1	1					
7	2	172A69-16710	FUSE, SLOWBLOW	2	2	2					
8	2	172648-16600	DIODE, 1.5-2P	2	2	2					
8A	2	198153-51700	FUSE, SLOW BLOW 80A	1	1	1					W
		(A=*2014.11.) (B=*2014.11.) (C=*2014.11.)									
12	1	172126-16540	CLAMP	1	1	1					
13	1	172A65-16540	HARNESS C	1	1	1					
14	1	172187-16600	CORD, ENGINE EARTH	1	1	1					
15	1	172A69-16660	SUPPORT ASSY	1	1	1					
16	1	172A69-16680	COLLAR	1	1	1					
17	1	172A69-16700	BRACKET	1	1	1					
18	1	172A65-16750	CLAMP, HARNESS	1	1	1					
18-1	1	172A89-16770	CLAMP, HARNESS	1	1	1					S
		(A=M10772) (B=M10772) (C=M10772)									
19	1	172A69-16800	SUPPORT, HARNESS	1	1	1					
19-1	1	172A69-16801	SUPPORT, HARNESS	1	1	1					N
		(A=M11514) (B=M11514) (C=M11514)									
20	1	129927-77900	RELAY	1	1	1					
21	1	129927-77910	BRACKET, CONNECTOR	1	1	1					
22	1	22217-060000	WASHER, SPRING 6	1	1	1					
23	1	194202-56460	BAND, 200	2	2	2					
24	1	26013-060162	BOLT, M6X 16	1	1	1					
25	1	26013-080162	BOLT, M8X 16	1	1	1					
26	1	26013-080162	BOLT, M8X 16	2	2	2					
27	1	26013-080162	BOLT, M8X 16	2	2	2					
27-1	1	26013-080162	BOLT, M8X 16	1	1	1					K
		(A=M10501) (B=M10501) (C=M10501)									
28	1	26013-080852	BOLT, M8X 85	1	1	1					
29	1	26013-100162	BOLT, M10X 16	2	2	2					
30	1	26013-100202	BOLT, M10X 20	2	2	2					
31	1	26014-100162	BOLT, M10X 16	2	2	2					
32	1	26023-060162	SCREW, M6X16	2	2	2					
33	1	26051-080002	NUT, M8	1	1	1					
34	1	26716-060002	NUT, M6	1	1	1					
35	1	26014-080162	BOLT, M8X 16	1	1	1					W
		(A=M10501) (B=M10501) (C=M10501)									

Fig.13. ELECTRIC PART(CONTROL VALVE PLATE)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-16550	HARNESS ASSY, WIRE	1	1	1					
1-1	1	172A69-16551	HARNESS ASSY, WIRE	1	1	1					N
		(A=M10557) (B=M10557) (C=M10557)									
5	1	194151-57100	HORN	1	1	1					
6	1	26013-060122	BOLT, M6X 12	2	2	2					
7	1	194202-56460	BAND, 200	1	1	1					Z
		(A=M10501) (B=M10501) (C=M10501)									
8	1	1E8775-84120	CLAMP, BAND	1	1	1					W
		(A=M10557) (B=M10557) (C=M10557)									

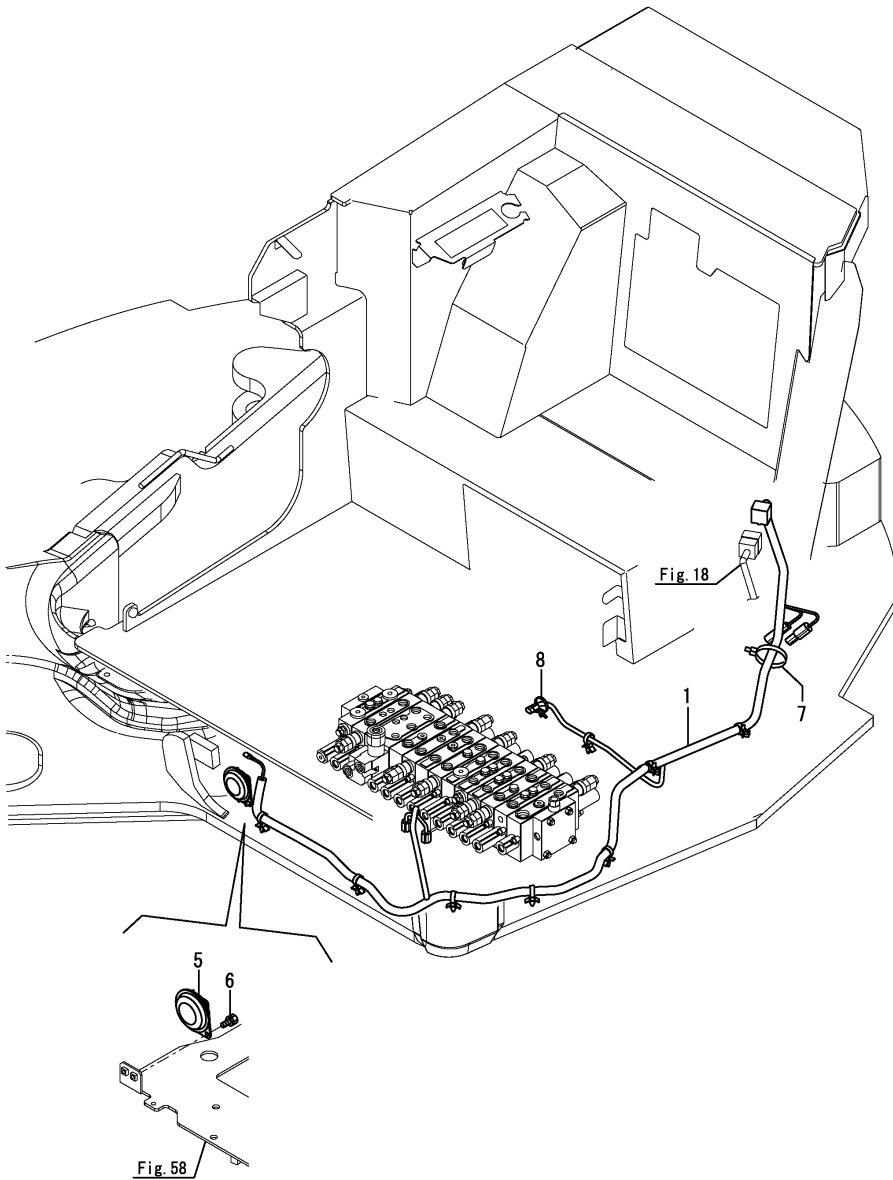
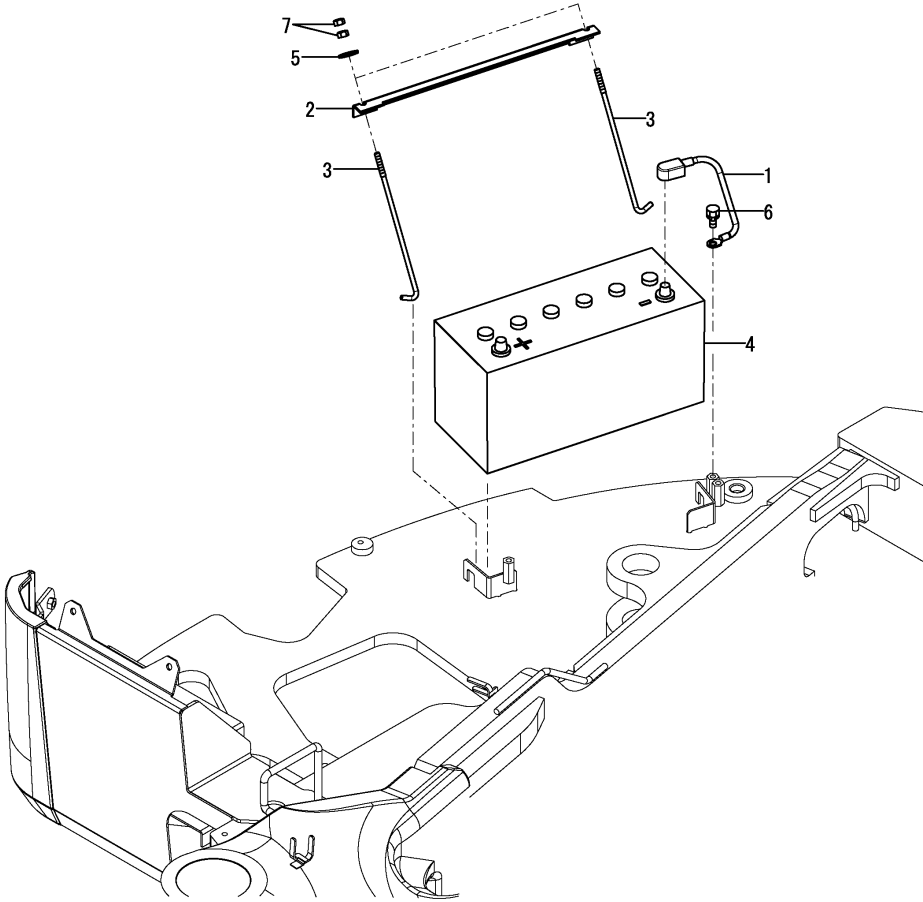


Fig.14. ELECTRIC PART(BATTERY)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

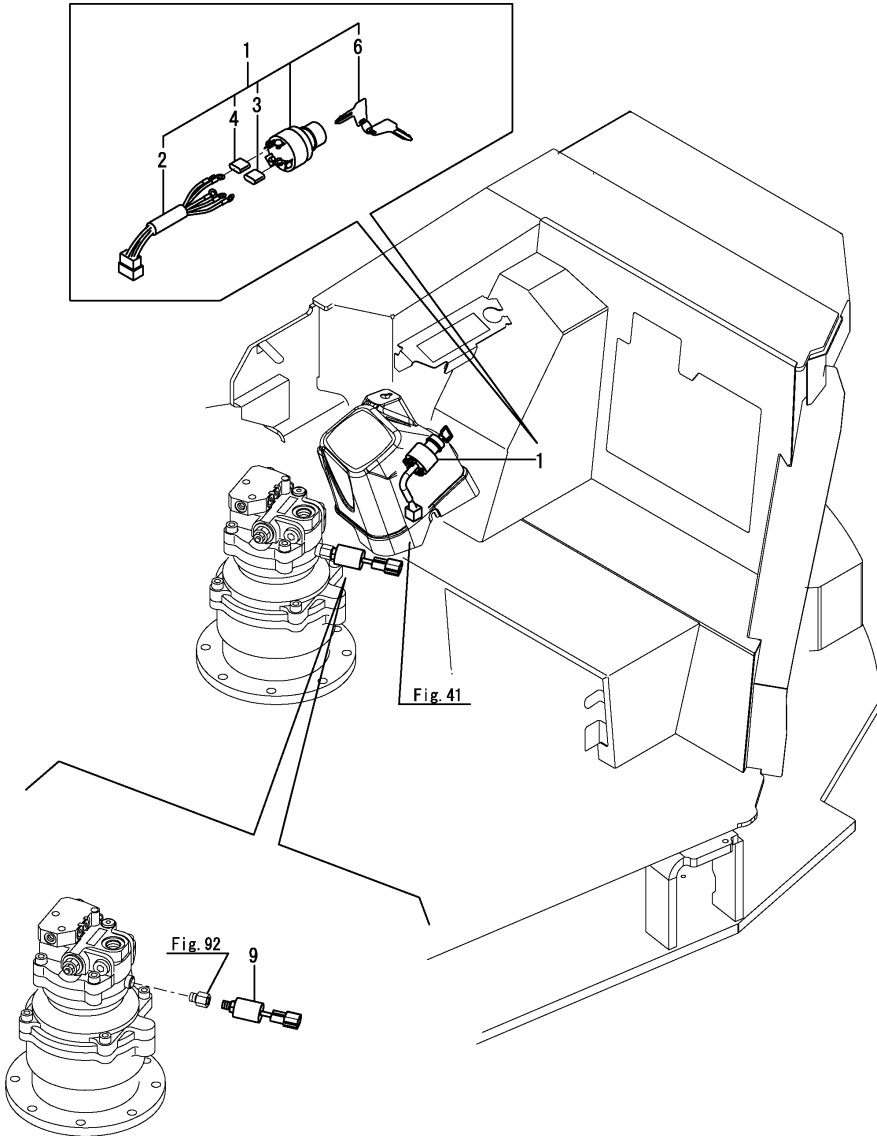


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-16110	CORD, BATTERY	1	1	1					
2	1	172112-16201	RETAINER, BATTERY	1	1	1					
3	1	172164-16370	ROD	2	2	2					
4	1	1E8080-83320	BATTERY	1	1	1					
4-1	1	1E8080-83321	BATTERY, 130E41R	1	1	1					N
		(A=*2012.12) (B=*2012.12) (C=*2012.12)									
5	1	22157-080000	WASHER, 8	2	2	2					
6	1	26013-100162	BOLT, M10X 16	1	1	1					
7	1	26716-080002	NUT, M8	4	4	4					

Fig.15. ELECTRIC PART(STARTING SWITCH)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-17100	SWITCH ASSY, STARTER	1	1	1					
1-1	1	172187-17101	SWITCH ASSY, STARTER	1	1	1					N
		(A=M11637) (B=M11637) (C=M11637)									
2	2	172187-17070	CORD ASSY	1	1	1					
3	2	172187-17080	COVER	3	3	3					
4	2	172187-17090	COVER	2	2	2					
6	2	933110-00301	KEY ASSY	1	1	1					
9	1	172478-17200	SWITCH, PRESSURE	1	1	1					
9-1	1	172478-17201	PRESSER SWITCH,ASSY	1	1	1					R
		(A=M10516) (B=M10516) (C=M10516)									

Fig.16. ELECTRIC PART(AIR CONDITIONER)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	198461-52950	RELAY, CA TYPE C	2	2	2					
2	1	26014-060162	BOLT, M6X 16	2	2	2					

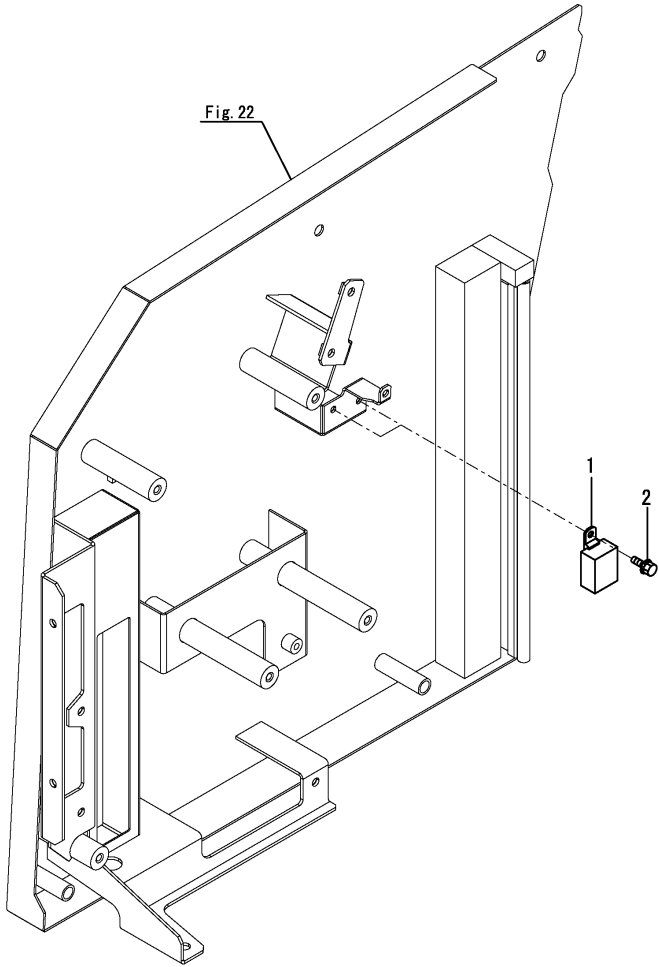


Fig.17. ELECTRIC PART(SWITCH BOX : QUICK COUPLER)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172958-17110	BOX, SWITCH	1	1	1					
1-1	1	172958-17111	BOX, SWITCH EX	1	1	1					N
		(A=*2013.05) (B=*2013.05) (C=*2013.05)									
2	2	172472-03290	LABEL, SWITCH	1	1	1					
3	2	172472-03300	LABEL, COVER	1	1	1					
7	3	172958-17140	SWITCH ASSY	1	1	1					
8	3	172958-17150	SWITCH ASSY	1	1	1					
9	3	172958-17160	LAMP, INDICATOR	1	1	1					
10	3	172958-17170	SCREW, TAPPING	6	6	6					
11	3	172958-17180	SCREW, TAPPING	2	2	2					
12	3	172958-17190	PACKING	1	1	1					
13	3	172958-17200	BRACKET	1	1	1					
14	3	172958-17210	CASE	1	1	1					
15	3	172958-17220	CORD	1	1	1					
16	3	22351-030028	PIN, SPRING 3.0X28	1	1	1					
17	1	172A69-17150	QH BRACKET ASSY (49)	1	1	1					
18	1	172137-46210	SCREW	2	2	2					
19	1	172187-64900	PLUG	1	1	1					
20	1	26013-100202	BOLT, M10X 20	2	2	2					

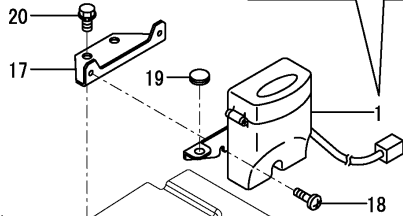
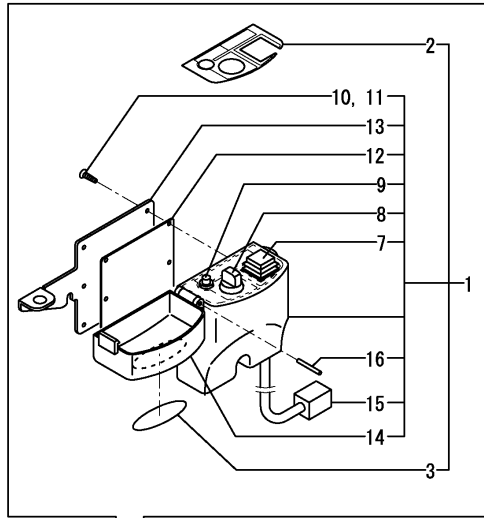
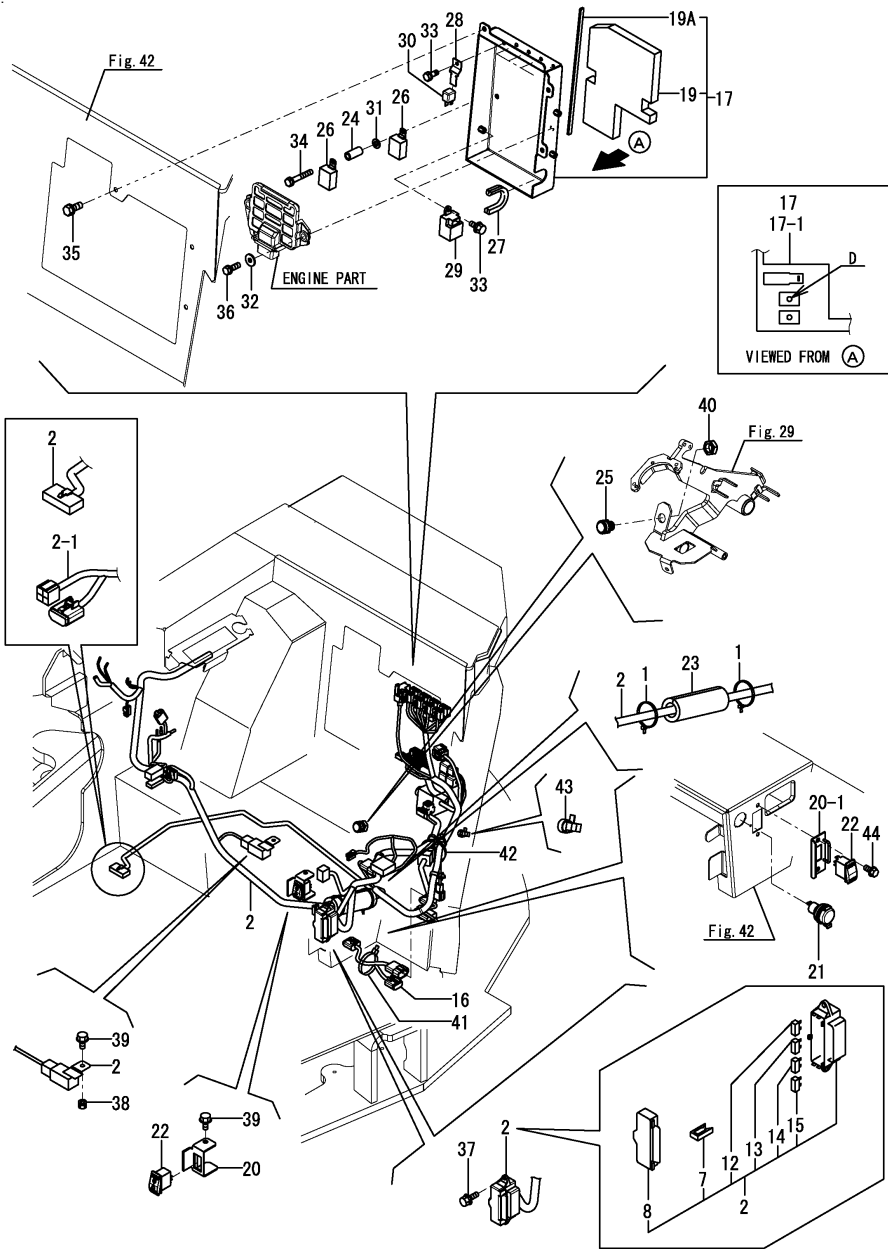


Fig. 41

Fig. 42

Fig.18. ELECTRIC PART(SEAT MOUNT)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

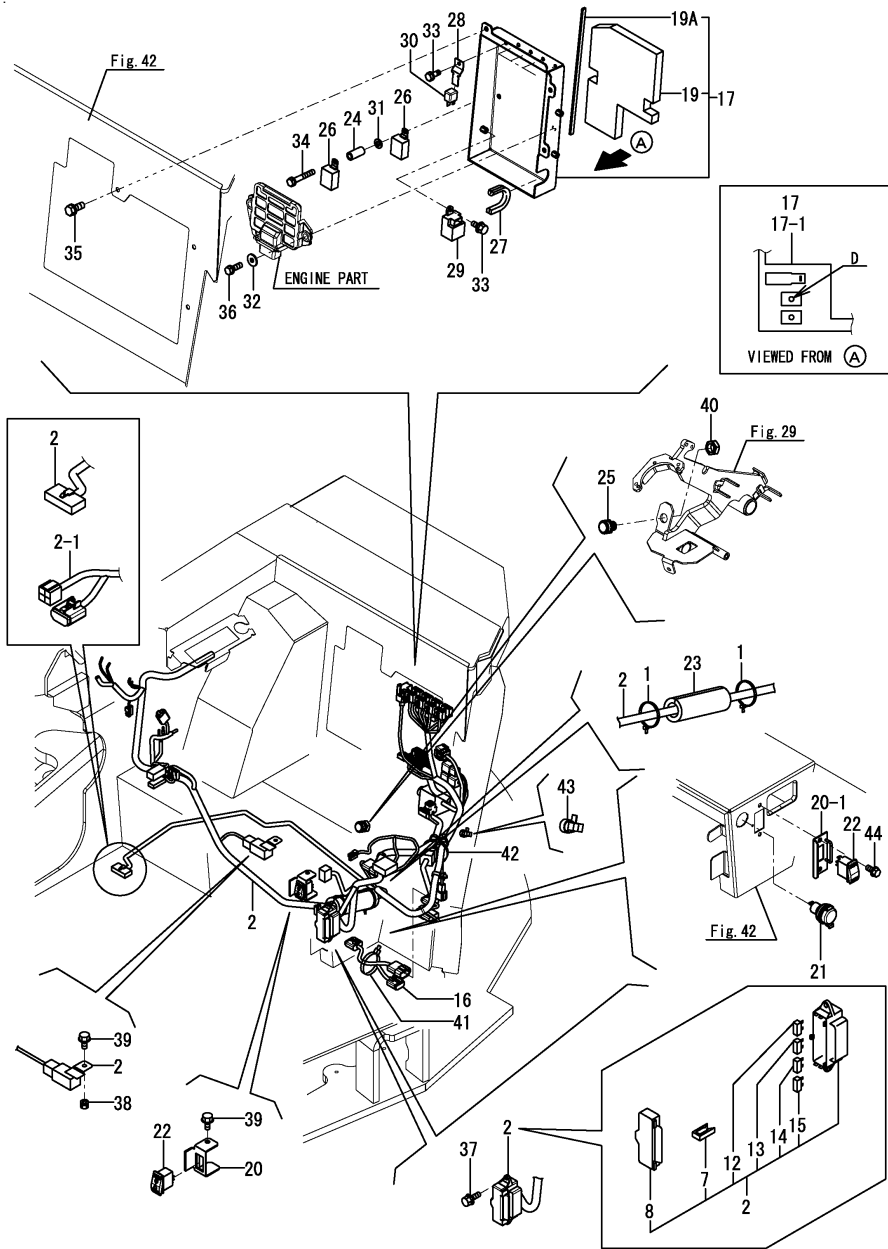
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	2	2	2					
2	1	172A69-16400	HARNESS B ASSY,KIT	1	1	1					
2-1	1	172A69-16401	HARNESS B ASSY,KIT	1	1	1					S
(A=*2013.07) (B=*2013.07) (C=*2013.07)											
7	3	172175-17120	PULLER	1	1	1					
8	3	172187-17220	COVER	1	1	1					
12	3	29420-050000	FUSE, B 5A	1	1	1					
13	3	29420-100000	FUSE, B 10A	1	1	1					
14	3	29420-150000	FUSE, B 15A	6	6	6					
15	3	29420-300000	FUSE, B 30A	2	2	2					
16	1	172A69-16540	HARNESS,C	1	1	1					
17	1	172A69-17090	BOX A ASSY,CONTROLLER	1	1	1					
17-1	1	172A89-17090	BOX A ASSY,CONTROLLER	1	1	1					S 1
(A=M10772) (B=M10772) (C=M10772)											
19	2	172A69-17140	SPONGE	1	1	1					
19A	2	172487-61460	SEAL, MULTI COVER	1	1	1					W
(A=M10661) (B=M10661) (C=M10661)											
20	1	172A69-17180	BRACKET ASSY.SWITCH	1	1	1					
20-1	1	172A89-17180	PLATE ASSY,SWITCH	1	1	1					S
(A=M11514) (B=M11514) (C=M11514)											
21	1	172A64-17250	SOCKET ASSY	1	1	1					
22	1	172A69-17260	SWITCH, ENGINE STOP	1	1	1					
23	1	172A69-17350	SPONGE, HOSE	1	1	1					
23-1	1	172445-68650	SPONGE, HOSE	1	1	1					N
(A=M11514) (B=M11514) (C=M11514)											
24	1	172A65-17480	COLLAR	4	4	4					
25	1	194464-52190	SWITCH, SAFETY START	1	1	1					
26	1	198461-52950	RELAY, CA TYPE C	8	8	8					
27	1	172456-13470	RUBBER 100	1	1	1					
28	1	129927-77910	BRACKET, CONNECTOR	1	1	1					
29	1	124970-77920	TIMER	1	1	1					
30	1	129927-77920	RELAY	1	1	1					
31	1	22137-060000	WASHER, 6	4	4	4					
32	1	22157-080000	WASHER, 8	2	2	2					
33	1	26014-060162	BOLT, M6X 16	2	2	2					
34	1	26013-060402	BOLT, M6X 40	4	4	4					
34-1	1	26014-060402	BOLT, 6 X 40	4	4	4					N
(A=*2010.11) (B=*2010.11) (C=*2010.11)											
35	1	26013-080162	BOLT, M8X 16	3	3	3					
36	1	26013-080252	BOLT, M8X 25	2	2	2					
37	1	26014-060202	BOLT, M6X 20	2	2	2					
37-1	1	26014-060162	BOLT, M6X 16	2	2	2					N
(A=M10501) (B=M10501) (C=M10501)											
38	1	26051-080002	NUT, M8	1	1	1					
39	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2					
39-1	1	26106-080162	BOLT, M8X 16 PLATED	1	1	1					K
(A=M11514) (B=M11514) (C=M11514)											
40	1	26776-180002	NUT, LOCK M18	1	1	1					
41	1	194202-56460	BAND, 200	1	1	1					
42	1	172126-11510	BAND	1	1	1					W
(A=M10501) (B=M10501) (C=M10501)											

Remarks

(1)D=REF.NO.17 5.5MM, REF.NO.17-1 7MM.

Fig.18. ELECTRIC PART(SEAT MOUNT)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
43	1	1E8775-84120	CLAMP, BAND	1	1	1					W
		(A=M10501) (B=M10501) (C=M10501)									
44	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2					W
		(A=M11514) (B=M11514) (C=M11514)									

Remarks

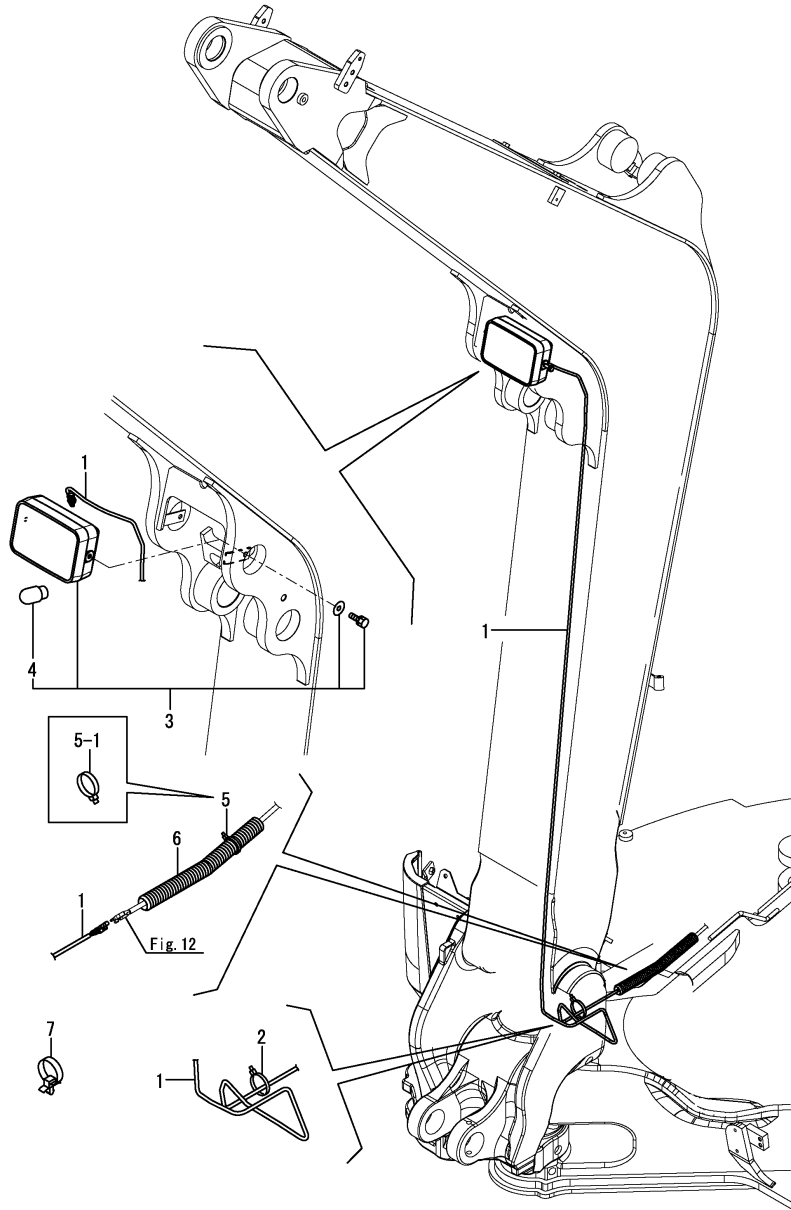
(1)D=REF.NO.17 5.5MM, REF.NO.17-1 7MM.

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.19. ELECTRIC PART(WORK LAMP)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-16530	HARNES, WIRE	1	1	1					
1-1	1	172A89-16440	HARNES, WIRE	1	1	1					S 1
		(A=M10772) (B=M10772) (C=M10772)									
2	1	172137-16560	BAND	1	1	1					
3	1	172162-17400	LAMP ASSY, WORK	1	1	1					
4	2	172141-17211	BULB	1	1	1					
5	1	172126-11510	BAND	1	1	1					Z
		(A=*2010.05) (B=*2010.05) (C=*2010.05)									
5-1	1	194202-56460	BAND, 200	1	1	1					W
		(A=M10501) (B=M10501) (C=M10501)									
6	1	172A69-16720	TUBE, CORRUGATED	1	1	1					Z
		(A=M10772) (B=M10772) (C=M10772)									
7	1	1E8490-84130	CLAMP, BAND	1	1	1					W
		(A=M10772) (B=M10772) (C=M10772)									

Remarks

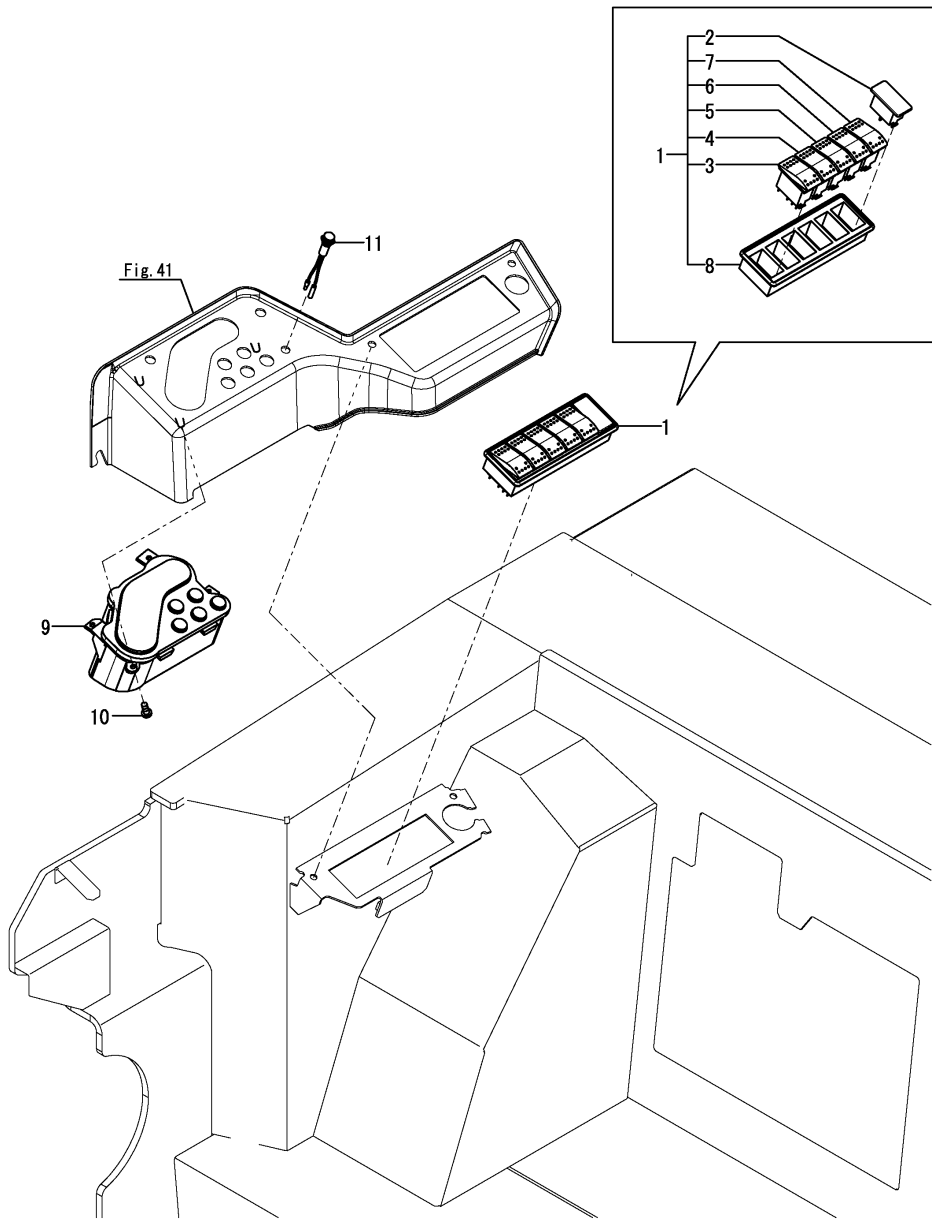
(1)FULL LENGTH = REF.NO.1 2940MM, REF.NO.1-1 3240MM.

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.20. ELECTRIC PART(INDICATOR BOX)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

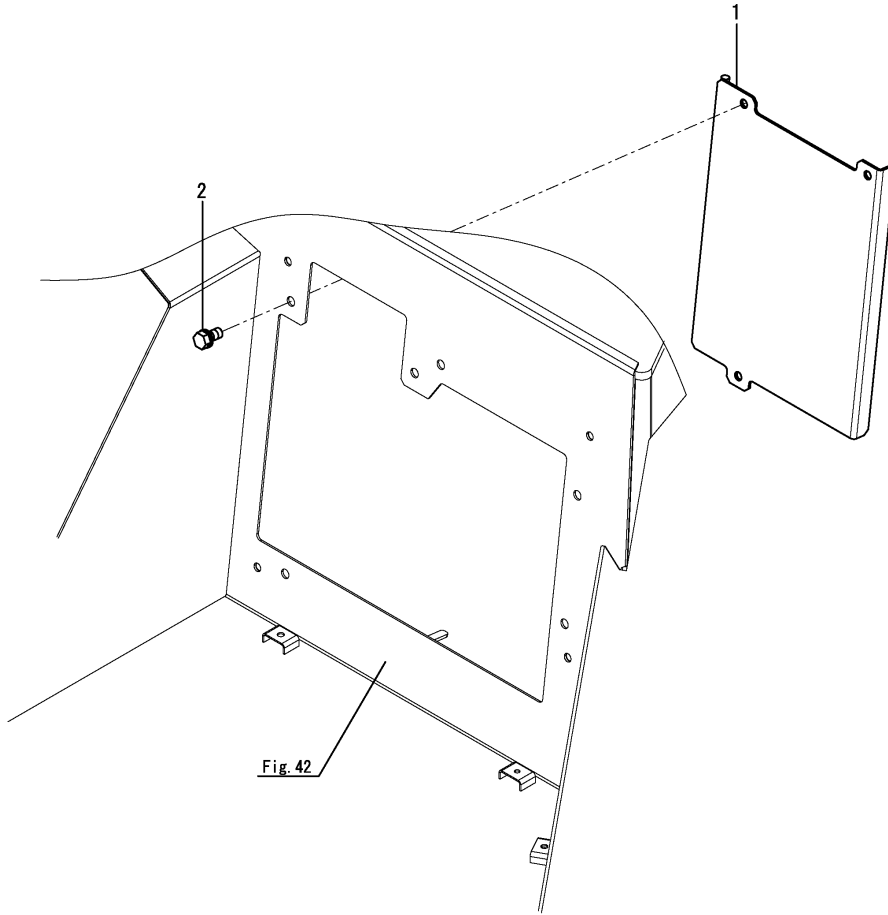


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-17200	SWITCH ASSY	1	1	1					
1-1	1	172A69-17201	SWITCH ASSY	1	1	1					N
		(A=M10680) (B=M10680) (C=M10680)									
2	2	172538-17100	PLUG, PANEL	1	1	1					
3	2	172A69-17210	SWITCH, TRAVLE	1	1	1					
3-1	2	172A69-17211	SWITCH, TRAVLE	1	1	1					N
		(A=M10680) (B=M10680) (C=M10680)									
4	2	172A69-17220	SWITCH, WIPER	1	1	1					
4-1	2	172A69-17221	SWITCH, WIPER	1	1	1					N
		(A=M10680) (B=M10680) (C=M10680)									
5	2	172A69-17230	SWITCH, LIGHT	1	1	1					
5-1	2	172A69-17231	SWITCH, LIGHT	1	1	1					N
		(A=M10680) (B=M10680) (C=M10680)									
6	2	172A69-17240	SWITCH, AUTO DECEL	1	1	1					
6-1	2	172A69-17241	SWITCH, AUTO DECEL	1	1	1					N
		(A=M11757) (B=M11757) (C=M11757)									
7	2	172A69-17250	SWITCH, ECO	1	1	1					
7-1	2	172A69-17251	SWITCH, ECO	1	1	1					N
		(A=M11757) (B=M11757) (C=M11757)									
8	2	172A69-17270	PANEL	1	1	1					
9	1	172A77-17250	MONITOR ASSY	1	1	1					
10	1	22857-500121	SCREW 5X12	4	4	4					
10-1	1	22857-500121	SCREW 5X12	3	3	3					K
		(A=*2010.05) (B=*2010.05) (C=*2010.05)									
11	1	172A65-17150	LAMP ASSY ASSY	1	1	1					

Fig.118. (20A)ELECTRIC PART(COVER)

(A)=SV100-1(US)
(B)=SV100-1(AS)
(C)=SV100-1(NZ)

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

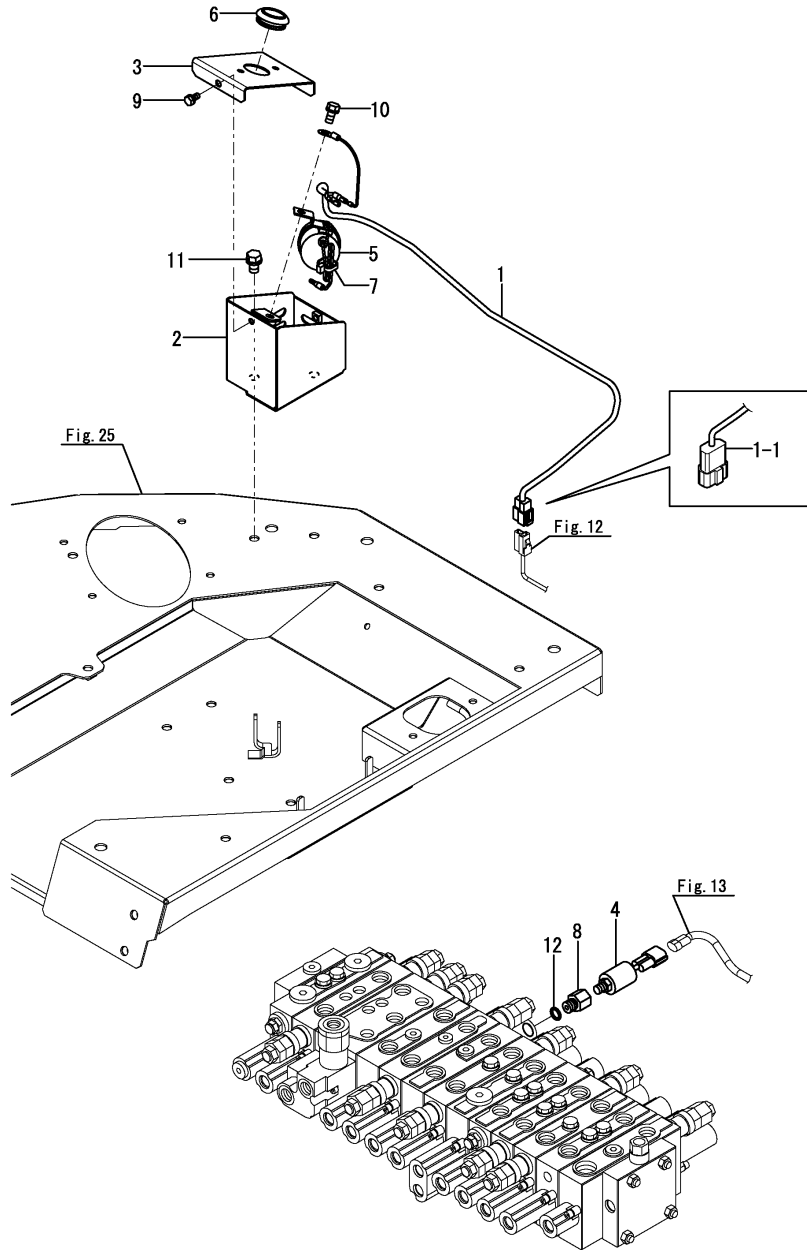


No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172A89-17510	COVER ASSY, BOX	1	1	1						
2	1	26013-080162	BOLT, M8X 16	3	3	3						

Fig.21. TRAVEL ALARM

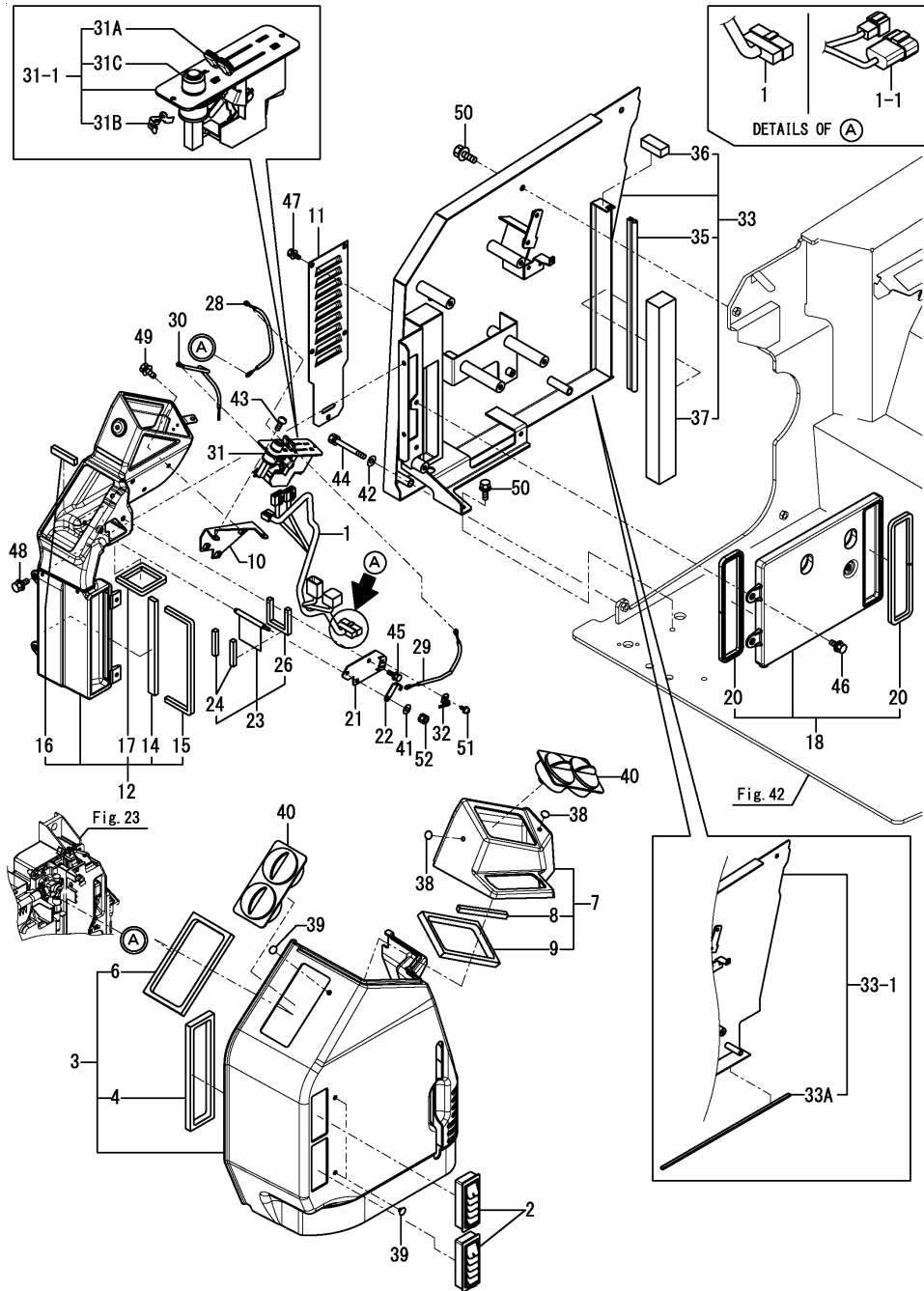
(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A47-16650	HARNES,TRAVEL	1	1	1					
1-1	1	172A89-16420	HARNES,TRAVEL	1	1	1					S
		(A=M10772) (B=M10772) (C=M10772)									
2	1	172A69-16810	COVER, BUZZER	1	1	1					
3	1	172A47-16860-1	COVER, FLASHER	1	1	1					
4	1	172478-17200	SWITCH, PRESSURE	1	1	1					
4-1	1	172478-17201	PRESSER SWITCH,ASSY	1	1	1					R
		(A=M10516) (B=M10516) (C=M10516)									
5	1	172511-17351	BUZZER, BACK	1	1	1					
6	1	172456-53700	GROMMET	1	1	1					
7	1	194202-56460	BAND, 200	1	1	1					
8	1	172156-76110	CONNECTOR,PF1/4PT1/8	1	1	1					
9	1	26013-060122	BOLT, M6X 12	2	2	2					
10	1	26013-080162	BOLT, M8X 16	1	1	1					
11	1	26013-100162	BOLT, M10X 16	2	2	2					
12	1	41851-000110	O-RING	1	1	1					

Fig.22. AIR CONDITIONER(CABIN RELATED)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

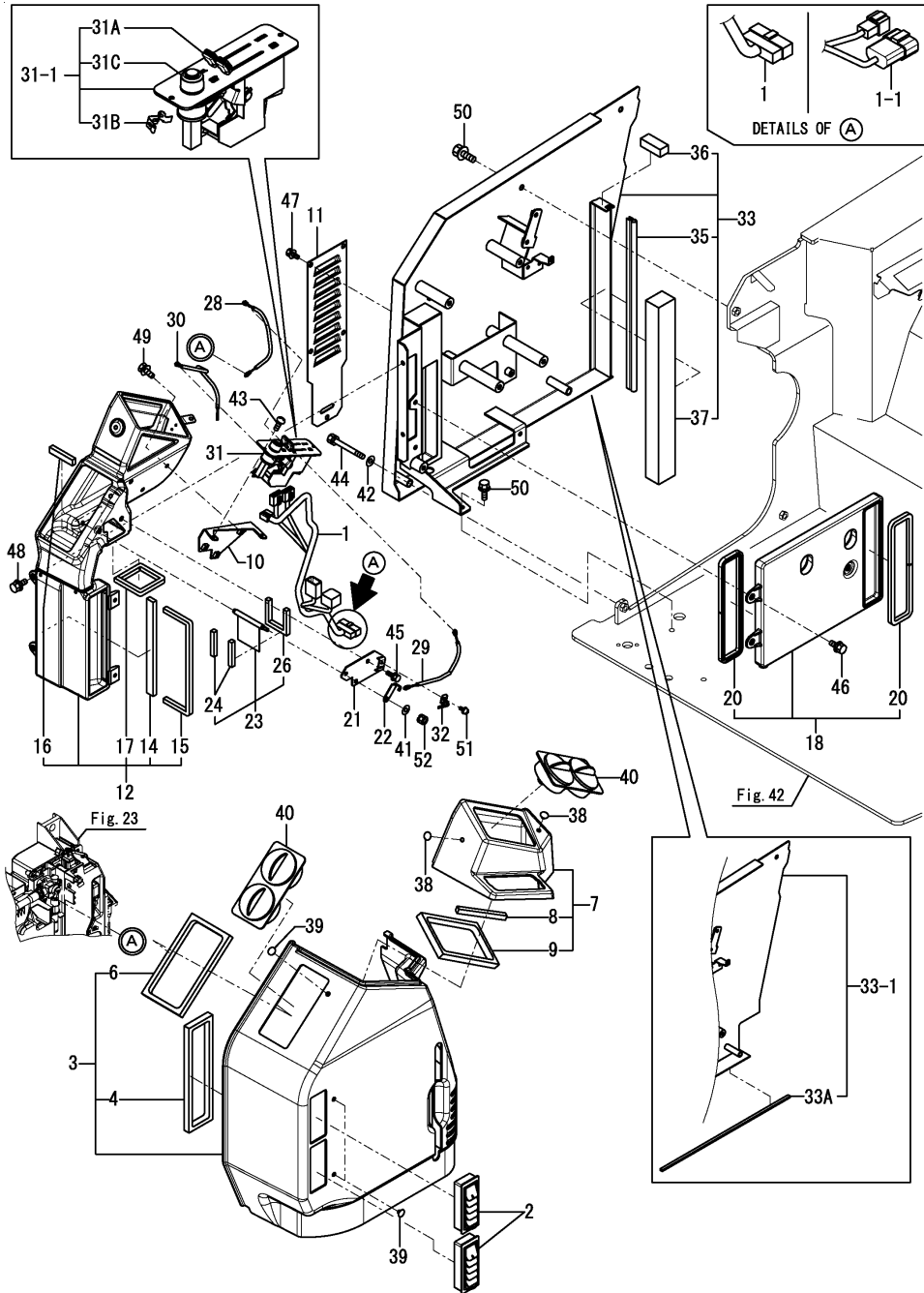
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-16600	HARNES, WIRE	1	1	1					
1-1	1	172A89-16600	HARNES, WIRE	1	1	1					S
		(A=M10772) (B=M10772) (C=M10772)									
1-2	1	172A89-16601	HARNES B,AIR	1	1	1					N
		(A=M10774) (B=M10774) (C=M10774)									
2	1	172458-17700	GRILLE	2	2	2					
3	1	172A69-18200	COVER ASSY	1	1	1					
4	2	172A69-18210	SEAL, DUCT	1	1	1					
6	2	1A7470-87320	SEAL, DUCT SIDE	1	1	1					
7	1	172A69-18230	COVER ASSY	1	1	1					
8	2	172446-49280	SEAL	1	1	1					
9	2	1A7470-87320	SEAL, DUCT SIDE	1	1	1					
10	1	172A69-18650	BRACKET ASSY	1	1	1					
11	1	172A69-18680	PLATE, INTAKE	1	1	1					
12	1	172A69-18700	DUCT ASSY	1	1	1					
14	2	172A69-18760	SEAL, DUCT	1	1	1					
15	2	172A69-18770	SEAL, DUCT	1	1	1					
16	2	172A69-18780	SPONGE	1	1	1					
17	2	172A69-18790	SEAL, DUCT	1	1	1					
18	1	172A69-18730	DUCT ASSY	1	1	1					
20	2	172A69-18750	SEAL, DUCT	2	2	2					
21	1	172A69-18820	COVER ASSY, DUCT	1	1	1					
22	1	172A69-18860	LEVER, DUMPER	1	1	1					
23	1	172A69-18940	DAMPER ASSY	1	1	1					
24	2	172A69-18800	SEAL	2	2	2					
26	2	172A69-18990	SPONGE	1	1	1					
28	1	172A69-19700	CABLE, HEATER	1	1	1					
29	1	172A69-19710	CABLE, DAMPER	1	1	1					
29-1	1	172A89-19710	CABLE,AC DAMPER	1	1	1					N
		(A=M10577) (B=M10577) (C=M10577)									
30	1	172A69-19720	CABLE, DOOR	1	1	1					
31	1	172A69-19730	CONTROL ASSY	1	1	1					
31-1	1	172A69-19731	CONTROL ASSY	1	1	1					N
		(A=*2014.11.)									
31A	2	1E8545-80080	KNOB, CONTROL	2	2	2					W
		(A=*2014.11.)									
31B	2	1A7030-87790	CLAMP, CABLE	3	3	3					W
		(A=*2014.11.)									
31C	2	1A7030-88211	SWITCH ASSY, AIR CON	1	1	1					W
		(A=*2014.11.)									
32	1	172A69-19890	CLAMP, CABLE	1	1	1					
33	1	172A69-19100	BRACKET ASSY	1	1	1					
33-1	1	172A89-19100	BRACKET ASSY,ACU(49)	1	1	1					S
		(A=M11514) (B=M11514) (C=M11514)									
33A	2	172458-64140	SEAL	1	1	1					W
		(A=M11514) (B=M11514) (C=M11514)									
35	2	172A69-19270	RUBBER, SEAL	1	1	1					Z
		(A=M11514) (B=M11514) (C=M11514)									
36	2	172A69-19280	SEAL	1	1	1					Z
		(A=M11514) (B=M11514) (C=M11514)									
37	2	172A69-19290	SPONGE	1	1	1					Z

Fig.22. AIR CONDITIONER(CABIN RELATED)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

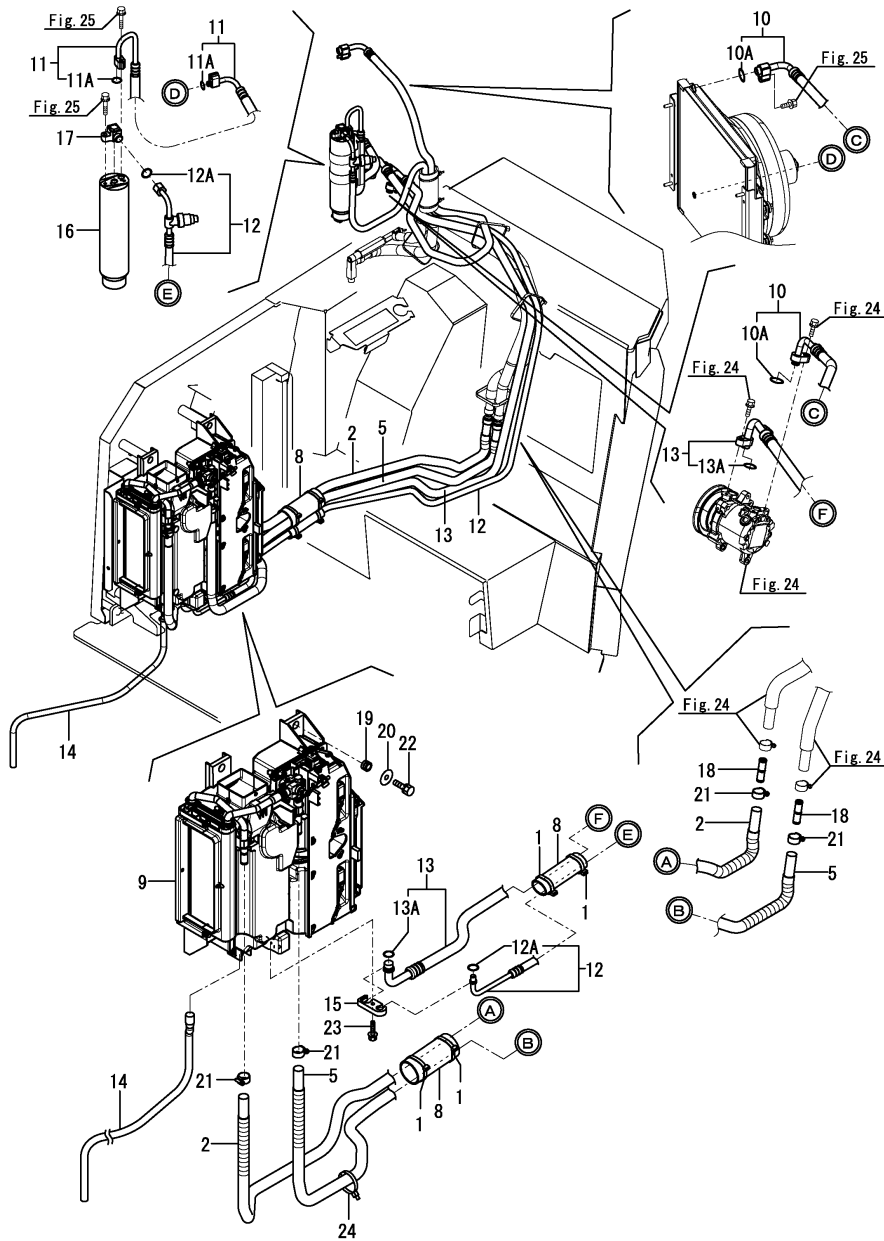


No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
		(A=M11514)	(B=M11514)	(C=M11514)								
38	1	172187-63160	CLIP		2	2	2					
39	1	1A6260-64200	CLIP		4	4	4					
40	1	1A7030-87411	GRILLE ASSY, FRONT		2	2	2					
41	1	22137-060000	WASHER, 6		1	1	1					
42	1	22137-100000	WASHER, 10		2	2	2					
43	1	26587-040122	SCREW, M4X12		2	2	2					
44	1	26013-100852	BOLT, SPRING M10X 85		2	2	2					
45	1	26014-060162	BOLT, M6X 16		2	2	2					
45-1	1	26013-060102	BOLT, SPRING M6X 10		2	2	2					N
		(A=*2010.05.)	(B=*2010.05.)	(C=*2010.05.)								
46	1	26014-080162	BOLT, M8X 16		3	3	3					
47	1	26014-080162	BOLT, M8X 16		5	5	5					
48	1	26014-080162	BOLT, M8X 16		4	4	4					
49	1	26014-080162	BOLT, M8X 16		3	3	3					
50	1	26014-100252	BOLT, M10X 25		3	3	3					
51	1	26023-040102	SCREW, M4X10		1	1	1					
52	1	26051-060002	NUT, M6		1	1	1					

Fig.23. AIR CONDITIONER(PIPING)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



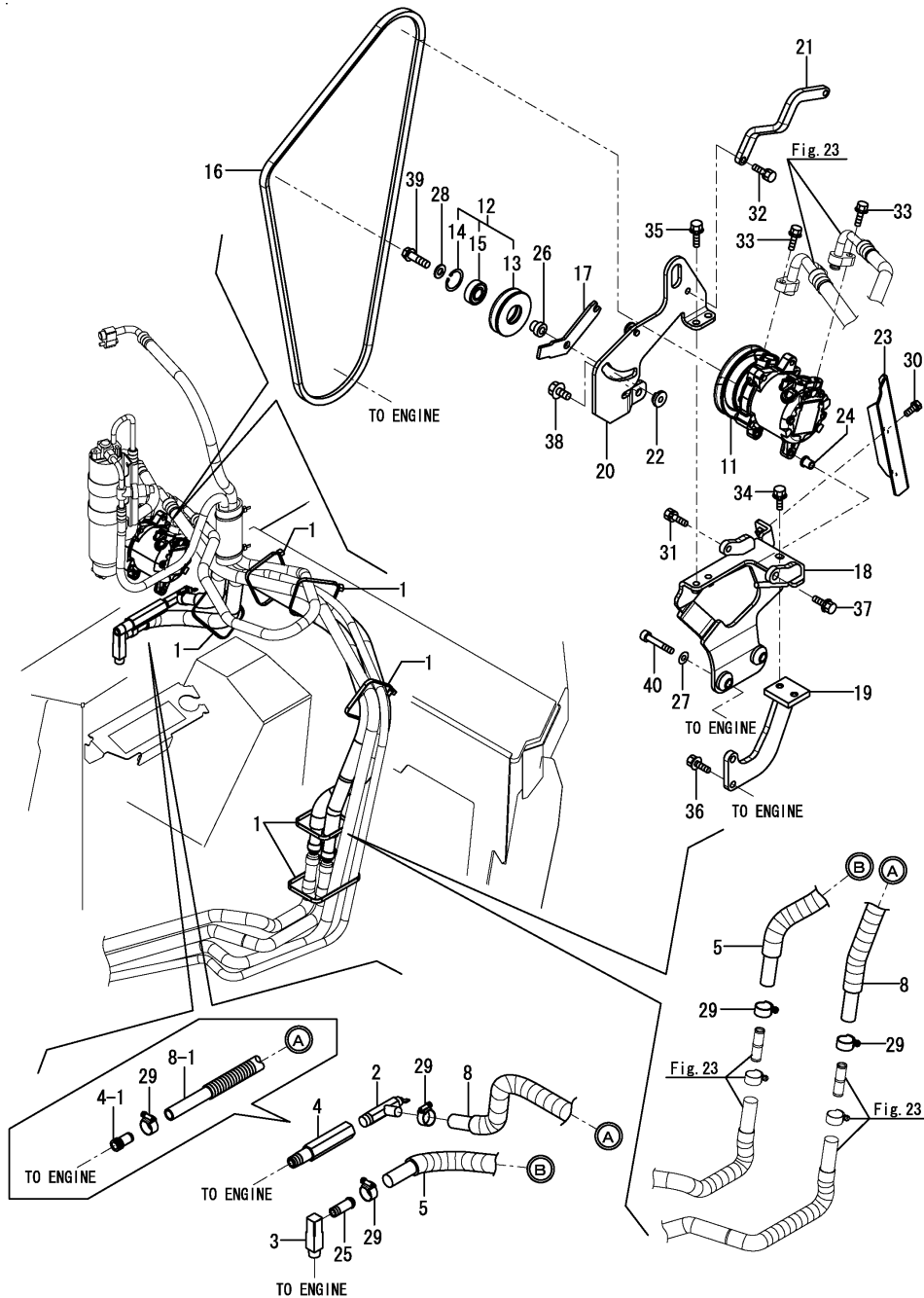
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	4	4	4					
2	1	172A69-17870	HOSE ASSY, HEATER	1	1	1					
5	1	172A69-17890	HOSE ASSY, HEATER	1	1	1					
8	1	172A69-18900	SPONGE, HOSE	2	2	2					
9	1	172A69-19010	CONDITIONER ASSY,AIR	1	1	1					1
10	1	172A69-19800	HOSE	1	1	1					
10A	2	1A7030-88820	O-RING	2	2	2					W
		(A=*2015.11.) (B=*2015.11.) (C=*2015.11.)									
11	1	172A69-19810	HOSE	1	1	1					
11A	2	1A7030-88760	O-RING	2	2	2					W
		(A=*2015.11.) (B=*2015.11.) (C=*2015.11.)									
12	1	172A69-19820	HOSE	1	1	1					
12A	2	1A7030-88760	O-RING	2	2	2					W
		(A=*2015.11.) (B=*2015.11.) (C=*2015.11.)									
13	1	172A69-19830	HOSE	1	1	1					
13A	2	1A7030-88840	O-RING	2	2	2					W
		(A=*2015.11.) (B=*2015.11.) (C=*2015.11.)									
14	1	172A69-19860	HOSE, DRAIN	1	1	1					
15	1	172A69-19880	CONNECTOR	1	1	1					
16	1	1E8545-80210	DRYER, RECEIVER	1	1	1					
17	1	1E8545-80250	JOINT, RECEIVER	1	1	1					
18	1	1A7030-88660	PIPE, JOINT	2	2	2					
19	1	172491-61490	SPACER	6	6	6					
20	1	22157-080000	WASHER, 8	6	6	6					
21	1	23001-022000	CLAMP, HOSE 22	4	4	4					
21-1	1	23080-018000	CLAMP, 18	4	4	4					R
		(A=M10577) (B=M10577) (C=M10577)									
22	1	26013-080252	BOLT, SPRING M8X 25	6	6	6					
23	1	26014-060252	BOLT, M6X 25	1	1	1					
24	1	172126-11510	BAND	1	1	1					

Remarks
 (1) Inner parts are shown in Fig.116.

Fig.24. AIR CONDITIONER(ENGINE RELATED)

(A)=SV100-1(US)
(B)=SV100-1(AS)
(C)=SV100-1(NZ)

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

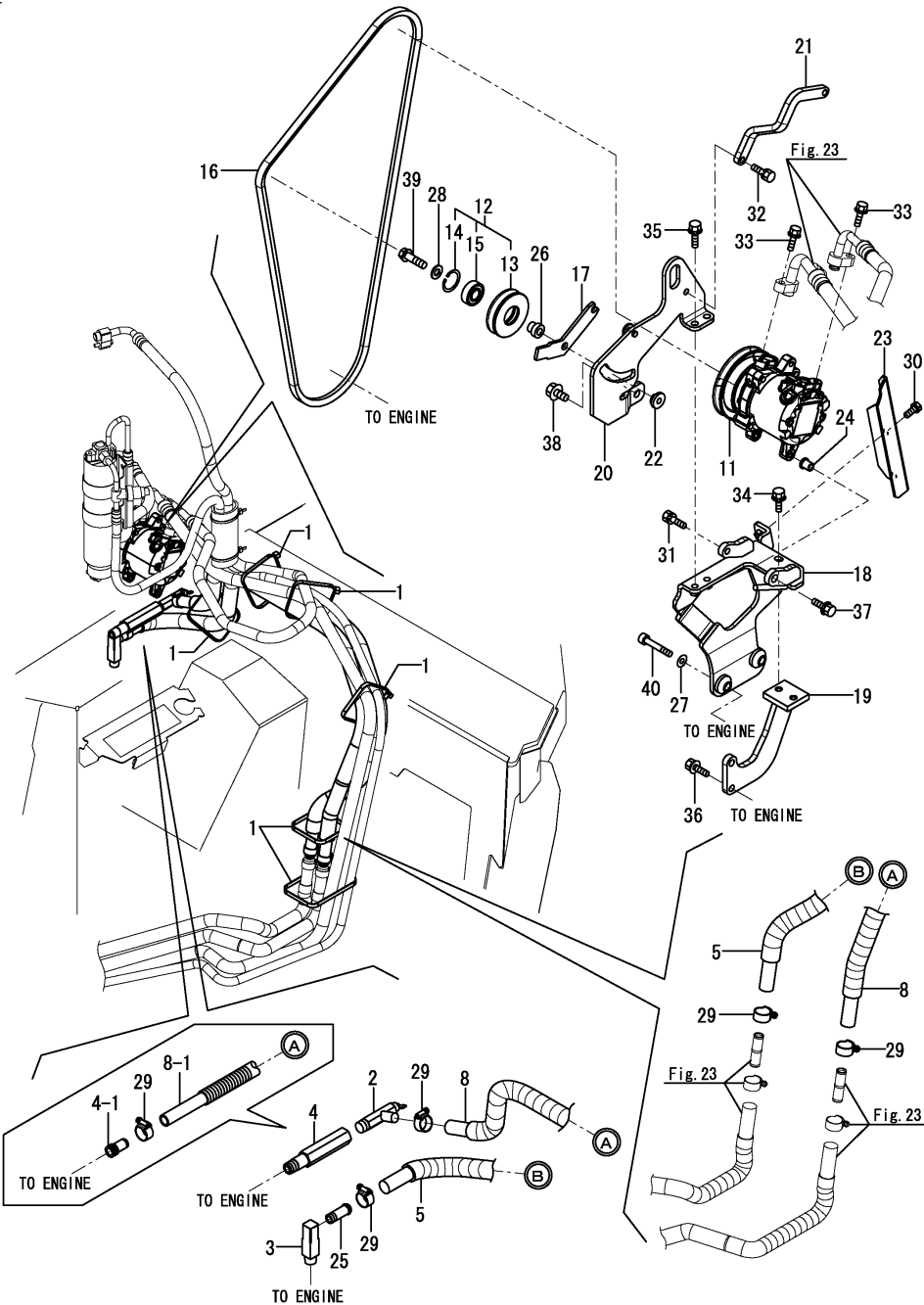


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	6	6	6					
1-1	1	172126-11510	BAND, 300	7	7	7					K
		(A=M10501) (B=M10501) (C=M10501)									
2	1	172425-17630	VALVE ASSY, HEATER	1	1	1					Z
		(A=M11514) (B=M11514) (C=M11514)									
3	1	172499-17650	ELBOW	1	1	1					
4	1	172A65-17650	CONNECTOR	1	1	1					
4-1	1	172124-17640	JOINT, PIPE	1	1	1					S
		(A=M11514) (B=M11514) (C=M11514)									
5	1	172A69-17810	HOSE ASSY, HEATER	1	1	1					
8	1	172A69-17840	HOSE ASSY, HEATER	1	1	1					
8-1	1	172A69-17940	HOSE ASSY, HEATER 1200	1	1	1					S
		(A=M11514) (B=M11514) (C=M11514)									
11	1	172A69-18100	COMPRESSOR ASSY	1	1	1					
12	1	172A69-18150	PULLEY ASSY, TENSION	1	1	1					
13	2	172A69-18160	PULLEY, TENSION	1	1	1					
14	2	22252-000350	RING, 35	1	1	1					
15	2	24104-062020	BEARING, 6202UUC3	1	1	1					
16	1	172A69-18190	V-BELT	1	1	1					
17	1	172A69-18290	BAR, ADJUST	1	1	1					
18	1	172A69-18300	BRACKET ASSY	1	1	1					
18-1	1	172A89-18110	BRACKET A ASSY	1	1	1					N
		(A=M10577) (B=M10577) (C=M10577)									
19	1	172A69-18350	BRACKET ASSY	1	1	1					
20	1	172A69-18370	BRACKET, BOOM	1	1	1					
20-1	1	172A69-18371	BRACKET(PULLY ASSY	1	1	1					N
		(A=M11823) (B=M11823) (C=M11823)									
21	1	172A69-18400	PLATE	1	1	1					
21-1	1	172A69-18401	PLATE	1	1	1					N
		(A=M10544) (B=M10544) (C=M10544)									
22	1	172187-18410	NUT, PULLEY	1	1	1					
23	1	172A69-18410	GUARD, BELT	1	1	1					
23-1	1	172A89-18150	GUARD, BELT	1	1	1					N
		(A=M10577) (B=M10577) (C=M10577)									
24	1	172A69-18430	COLLAR, COMPRESSOR	1	1	1					
25	1	129122-44480	JOINT	1	1	1					
26	1	129466-96240	SPACER	1	1	1					
27	1	22137-080000	WASHER, 8	2	2	2					
28	1	22137-100000	WASHER, 10	1	1	1					
29	1	23001-022000	CLAMP, HOSE 22	4	4	4					
29-1	1	23080-018000	CLAMP, 18	4	4	4					R
		(A=M10577) (B=M10577) (C=M10577)									
30	1	26013-080202	BOLT, M8X 20	2	2	2					
31	1	26013-080252	BOLT, M8X 25	1	1	1					
32	1	26013-080252	BOLT, M8X 25	2	2	2					
33	1	26014-060252	BOLT, M6X 25	2	2	2					
34	1	26014-080202	BOLT, M8X 20	2	2	2					
35	1	26014-080252	BOLT, M8X 25	2	2	2					
36	1	26014-080252	BOLT, M8X 25	2	2	2					
37	1	26014-080352	BOLT, M8X 35	1	1	1					
38	1	26106-100202	BOLT, M10X 20 PLATED	1	1	1					

Fig.24. AIR CONDITIONER(ENGINE RELATED)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

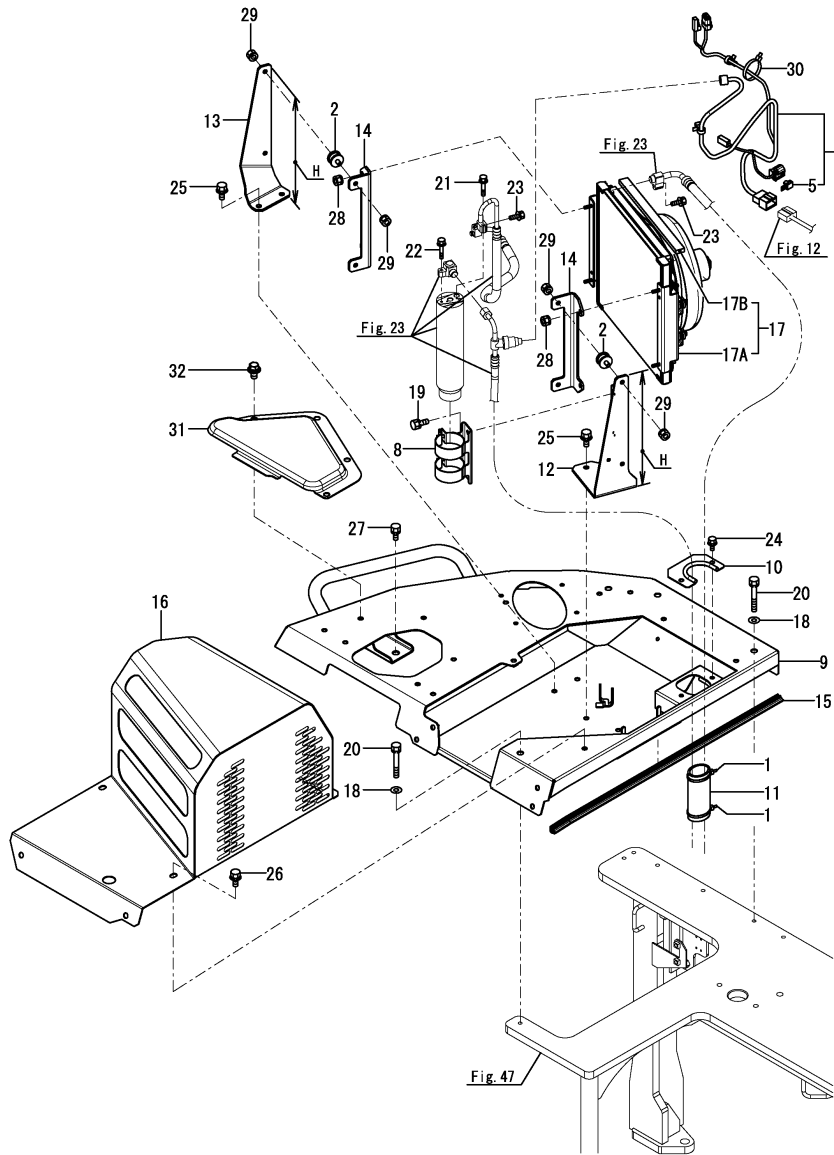


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
39	1	26106-100352	BOLT, M10X 35 PLATED	1	1	1					
40	1	26450-080502	BOLT, M8X 50	2	2	2					

Fig.25. AIR CONDITIONER(CONDENSER RELATED)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	2	2	2					
2	1	172447-13550	MOUNT, PAD	4	4	4					
3	1	172A69-16570	HARNES ASSY, WIRE	1	1	1					
5	2	172648-16600	DIODE	1	1	1					
8	1	172162-18040	BRACKET, RADIATOR	1	1	1					
9	1	172A69-18450	COVER	1	1	1					
10	1	172A69-18580	COVER	1	1	1					
11	1	172A69-18900	SPONGE, HOSE	1	1	1					
12	1	172A69-19540	STAY	1	1	1					
12-1	1	172A69-19541	STAY L ASSY,AC COND	1	1	1					S 2
		(A=M10544) (B=M10544) (C=M10544)									
13	1	172A69-19580	STAY	1	1	1					
13-1	1	172A69-19581	STAY R,AC COND	1	1	1					S 2
		(A=M10544) (B=M10544) (C=M10544)									
14	1	172A69-19590	BRACKET	2	2	2					
15	1	172A69-19600	RUBBER, SEAL	1	1	1					
16	1	172A69-19610	COVER	1	1	1					
17	1	172A69-19680	CONDENSER ASSY	1	1	1					1
17-1	1	172A89-19670	CONDENSER ASSY	1	1	1					N 1
		(A=M10544) (B=M10544) (C=M10544)									
17A	2	172A69-19680	CONDENSER ASSY	1	1	1					1
17B	2	172A89-19680	SEAL ,CONDENCER	1	1	1					
18	1	22137-100000	WASHER, 10	3	3	3					
19	1	26013-080162	BOLT, M8X 16	2	2	2					
20	1	26013-100702	BOLT, M10X 70	3	3	3					
21	1	26014-060252	BOLT, M6X 25	1	1	1					
22	1	26014-060252	BOLT, M6X 25	1	1	1					
23	1	26014-060302	BOLT, M6X 30	2	2	2					
24	1	26014-080162	BOLT, M8X 16	2	2	2					
25	1	26014-100202	BOLT, M10X 20	4	4	4					
26	1	26014-100202	BOLT, M10X 20	6	6	6					
27	1	26014-100202	BOLT, M10X 20	1	1	1					
28	1	26051-060002	NUT, M6	4	4	4					
29	1	26051-080002	NUT, M8	8	8	8					
30	1	172126-11510	BAND	1	1	1					
31	1	172A69-62130	COVER,UPPER	1	1	1					W 3
		(A=M10501) (B=M10501) (C=M10501)									
32	1	26014-100202	BOLT, 10 X 20	4	4	4					W
		(A=M10501) (B=M10501) (C=M10501)									
33A	1	172437-03391	LABEL, RADIATOR	1	1	1					4

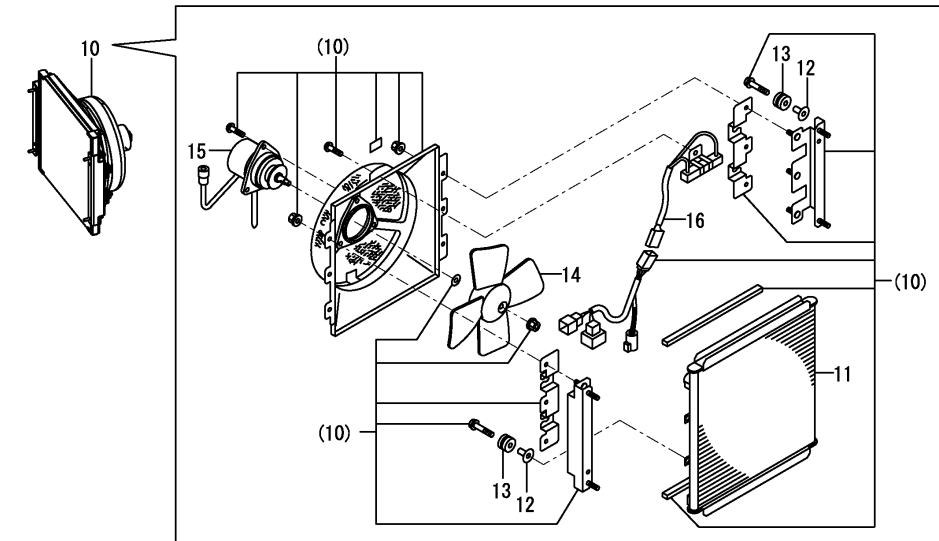
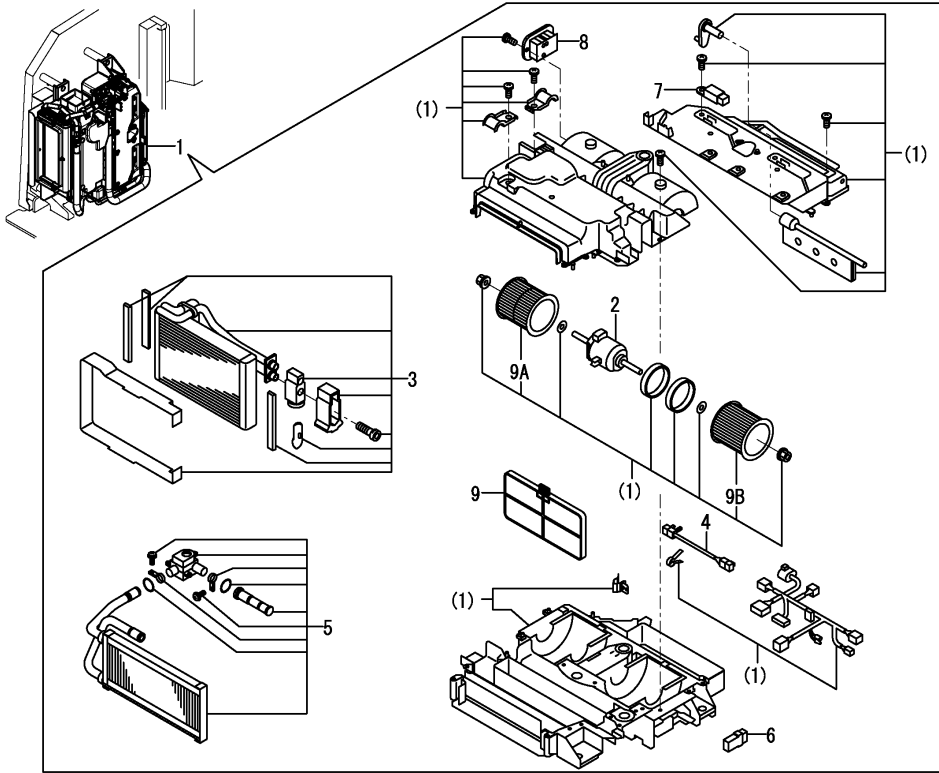
Remarks

- (1)Please refer to Fig.No.116 for the inner part.
- (2)H1=No.12,13:311mm, No.12-1,13-1:316mm.
- (3)Attach the No.33A label to this part.
- (4)Not illustrated.

Fig.116. AIR CONDITIONER(UNIT, CONDENSER : INNER PARTS)

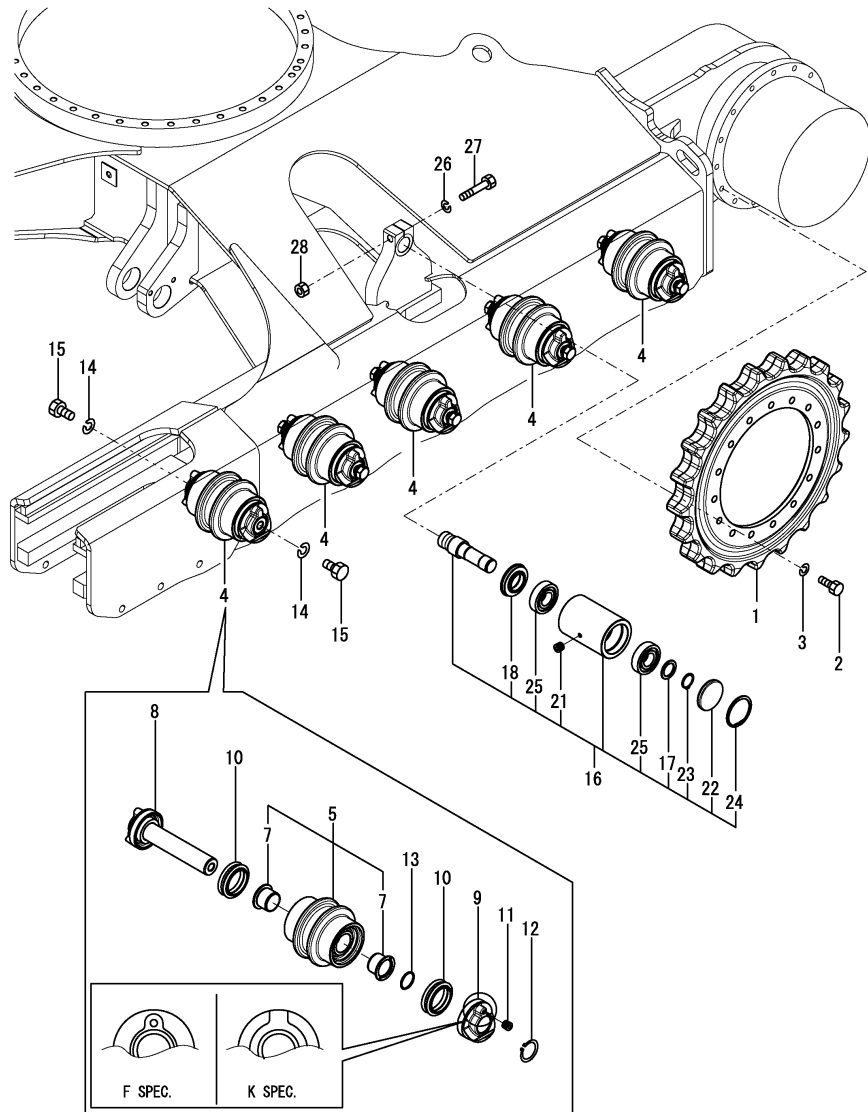
(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-19010	CONDITIONER ASSY,AIR	1	1	1					
2	2	172A69-19310	MOTOR,BLOWER ASSY	1	1	1					
3	2	172A69-19320	EVAPORATOR ASSY	1	1	1					
4	2	172A69-19330	THERMISTOR ASSY	1	1	1					
5	2	172A69-19340	CORE ASSY, HEATER	1	1	1					
6	2	172A69-19350	AMPLIFIER	1	1	1					
7	2	172A69-19360	RELAY	1	1	1					
8	2	172A69-19370	RESISTOR	1	1	1					
9	2	172A69-19380	FILTER ASSY	1	1	1					
9A	2	172A69-19390	FAN, BLOWER L	1	1	1					W
		(A=*2014.09) (B=*2014.09) (C=*2014.09)									
9B	2	172A69-19400	FAN, BLOWER R	1	1	1					W
		(A=*2014.09) (B=*2014.09) (C=*2014.09)									
10	1	172A69-19680	CONDENSER ASSY	1	1	1					
11	2	172A69-19410	CORE, CONDENSER	1	1	1					
12	2	172A69-19420	BUSH	1	1	1					
13	2	172A69-19430	GROMMET	1	1	1					
14	2	172A69-19440	FAN ASSY	1	1	1					
15	2	172A69-19450	MOTOR ASSY, FAN	1	1	1					
16	2	172A69-19460	RESISTER,BLOWER	1	1	1					

Fig.26. SPROCKET & ROLLER



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172499-29100-1	SPROCKET, 21	2	2	2					
2	1	172460-73320	BOLT	30	30	30					
3	1	22217-160000	WASHER, SPRING 16	30	30	30					
4	1	172499-37301	ROLLER ASSY	10	10	10					Z 1
		(A=*2014.09) (B=*2014.09) (C=*2014.09)									
5	2	172499-37310	ROLLER ASSY	10	10	10					
7	3	172499-37360	BUSH	20	20	20					
8	2	172499-37331-1	SHAFT,ROLLER	10	10	10					
9	2	172499-37371	COVER, SEAL	10	10	10					
10	2	172499-37380	SEAL, FLOATING	20	20	20					
11	2	194630-42120	PLUG, PT1/8	10	10	10					
12	2	22242-000450	RING, 45	10	10	10					
13	2	24321-000400	O-RING, 1AG40.0	10	10	10					
14	1	22217-200000	WASHER, SPRING 20	20	20	20					
15	1	26076-200409	BOLT, 10.920X 40	20	20	20					
16	1	172499-37500-1	ROLLER ASSY, CARRIER	2	2	2					
17	2	172730-31630	COLLAR	2	2	2					
18	2	172164-37120	SEAL, OIL	2	2	2					
21	2	194630-42120	PLUG, PT1/8	2	2	2					
22	2	1T3681-86450	PLUG	2	2	2					
23	2	22242-000350	RING, 35	2	2	2					
24	2	22252-000800	RING, 80	2	2	2					
25	2	24101-063074	BEARING, BALL 6307	4	4	4					
26	1	22217-160000	WASHER, SPRING 16	2	2	2					
27	1	26116-160852	BOLT, M16X 85 PLATED	2	2	2					
28	1	26716-160002	NUT, M16	2	2	2					

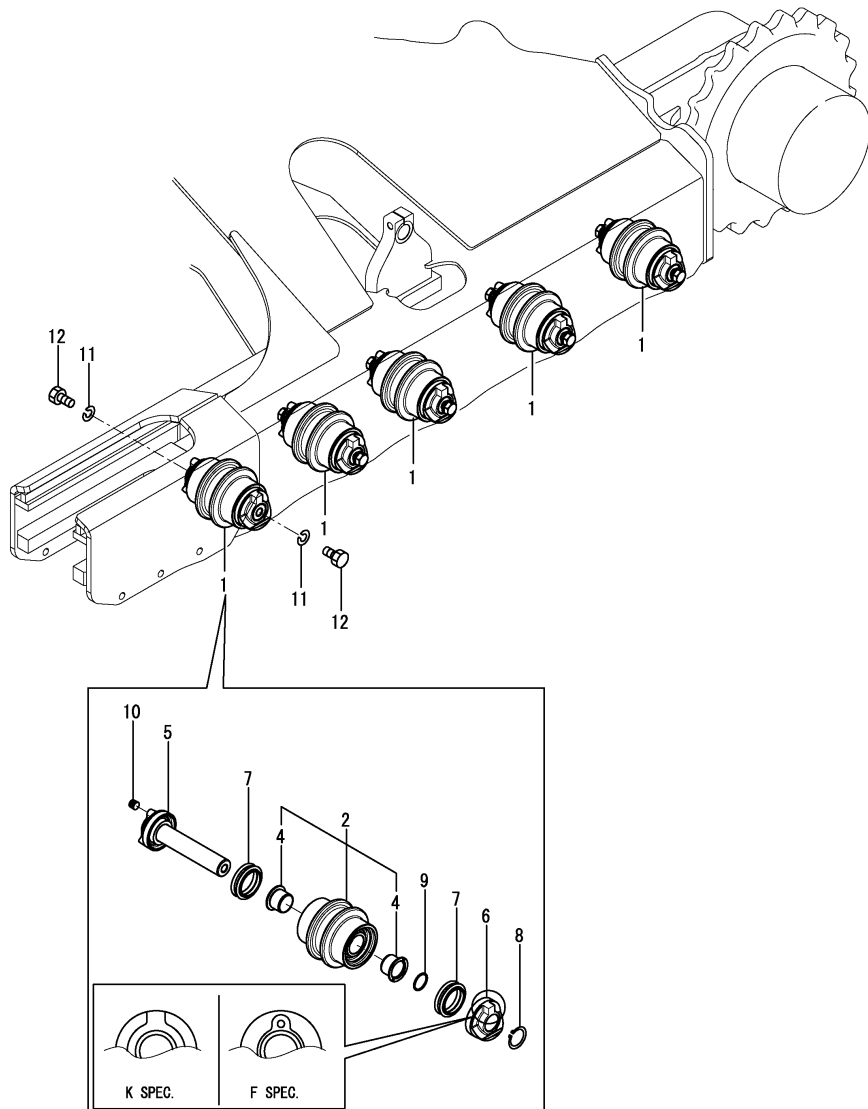
Remarks

(1)Replacement with Fig.127(26A) No.1.
 The inner parts are not compatible.

Fig.127. (26A)TRACK ROLLER(K SPEC.)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172B12-37300 (A=*2014.09) (B=*2014.09) (C=*2014.09)	ROLLER ASSY, LOWER	10	10	10					W	1
2	2	172B12-37310	ROLLER ASSY, LOWER	10	10	10						
4	3	172B12-37330	BUSH	20	20	20						
5	2	172B12-37340	SHAFT ASSY	10	10	10						
6	2	172B12-37370	COVER, SEAL R	10	10	10						
7	2	172B12-37380	SEAL, FLOATING	20	20	20						
8	2	22242-000450	RING, 45	10	10	10						
9	2	24321-000400	O-RING, 1AG40.0	10	10	10						
10	2	933171-13691	PLUG	10	10	10						
11	1	22217-200000	WASHER, SPRING 20	20	20	20						
12	1	26076-200409	BOLT, 10.920X 40	20	20	20						

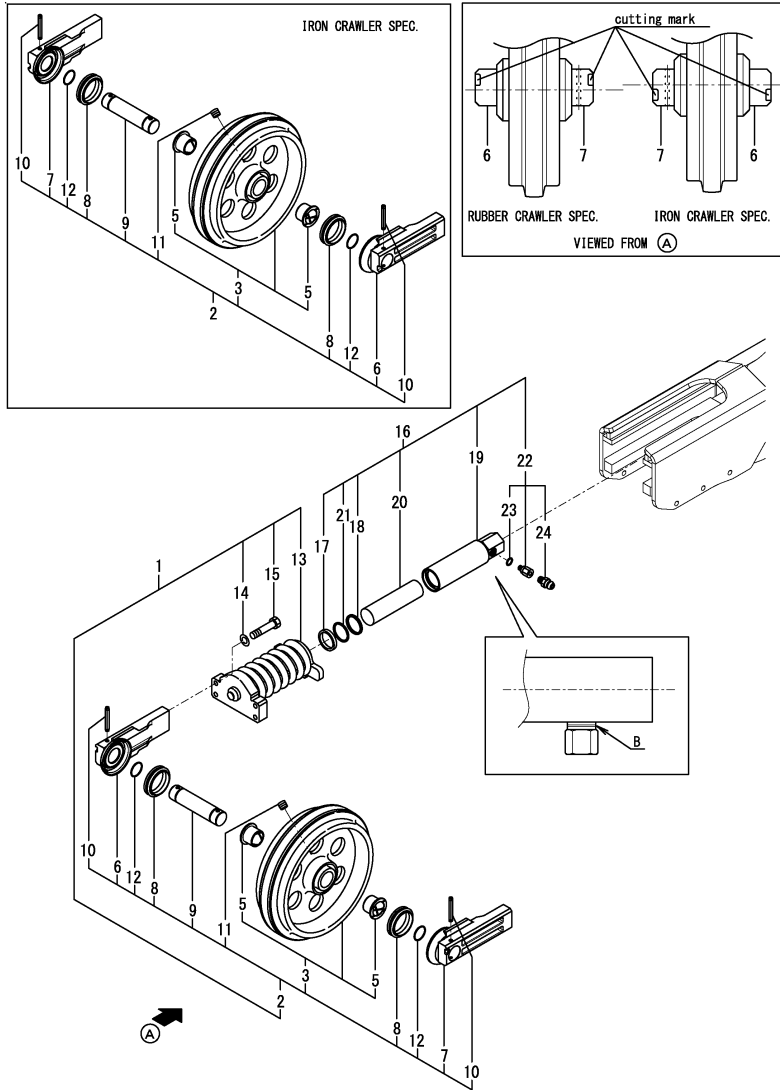
Remarks

(1)Track roller(F spec.) are shown in Fig.26.
 The inner parts are not compatible.

Fig.27. IDLER & ADJUST

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772499-37100	IDLER ASSY	2	2	2					
2	2	172499-37101-1	IDLER ASSY	2	2	2					1
3	3	172499-37111	IDLER, 450	2	2	2					
5	4	172499-37131	BUSH	4	4	4					
6	3	172499-37142	COVER, IDLER SEAL	2	2	2					
7	3	172499-37152	COVER, IDLER SEAL	2	2	2					
8	3	172499-37161	SEAL, FLOATING	4	4	4					
9	3	172499-37172	SHAFT, IDLER	2	2	2					
10	3	172499-37180	PIN, SPRING	4	4	4					
11	3	23876-020000	PLUG, R02	2	2	2					
12	3	24311-000490	O-RING, 1AP49.0	4	4	4					
13	2	172499-37700-1	ADJUSTER ASSY	2	2	2					
14	2	22217-160000	WASHER, SPRING 16	8	8	8					
15	2	26116-160702	BOLT M16X 70 PLATED	8	8	8					
16	1	172499-37750-1	CYLINDER ASSY	2	2	2					Z 2
		(A=*2016.05)	(B=*2016.05)	(C=*2016.05)							
17	2	172020-10390	SEAL, DUST	2	2	2					
18	2	172020-10401	SEAL	2	2	2					
19	2	172499-37760	TUBE ASSY, ADJUST	2	2	2					
20	2	172499-37790	PISTON	2	2	2					
21	2	172499-37800	RING, BUCK UP	2	2	2					
22	2	172122-37844	VALVE ASSY, NIPPLE	2	2	2					
23	3	24315-000140	O-RING, 1BP14.0	2	2	2					
24	3	24761-020000	NIPPLE, GREASE PT1/8	2	2	2					

Remarks

* B : Y specifications have a slit for the identification.
 S specifications do not have a slit for the identification.
 S specifications are shown in Fig.129(27A).

(1) This 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.

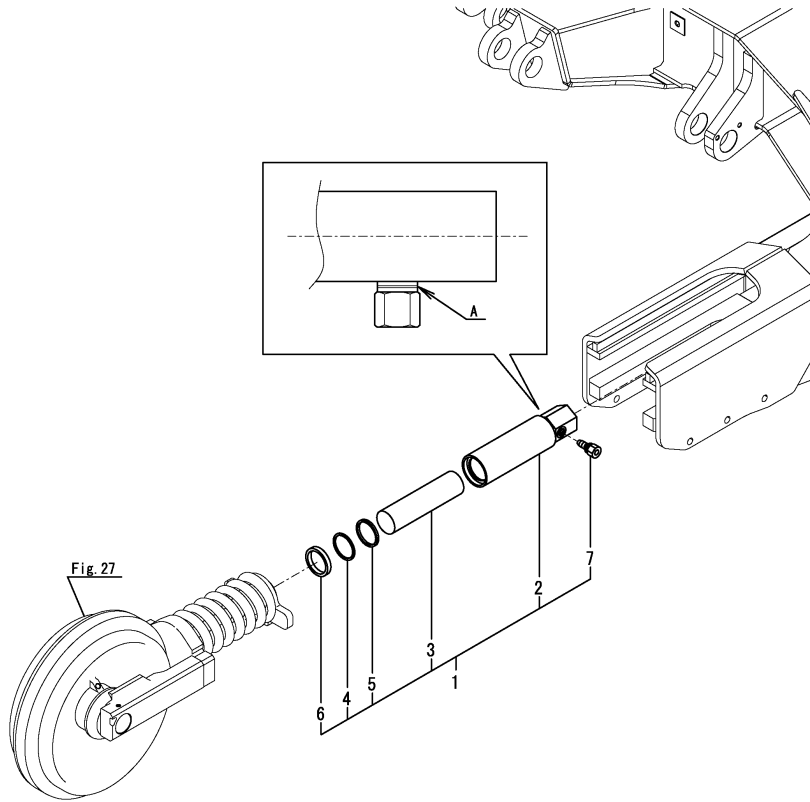
(2) Interchangeable by Fig.129(27A) No.1.

The inner parts are not compatible.

Fig.129. (27A)CRAWLER ADJUST(S SPEC.)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-37750 (A=*2016.05)	CYLINDER ASSY, ADJUS (C=*2016.05)	2	2	2					W
2	2	172B12-37760	TUBE ASSY,ADJUST	2	2	2					
3	2	172B12-37790	PISTON	2	2	2					
4	2	172B12-37800	RING, BACK UP	2	2	2					
5	2	172B12-37810	SEAL, ISI 65X75X6	2	2	2					
6	2	172B12-37820	SEAL, DUST65X75X11	2	2	2					
7	2	172B06-37951	NIPPLE,VALVE	2	2	2					

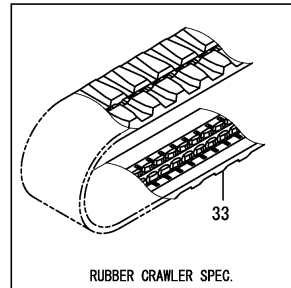
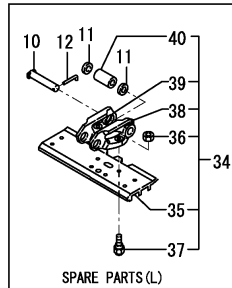
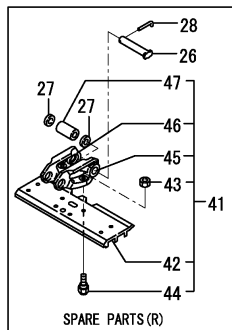
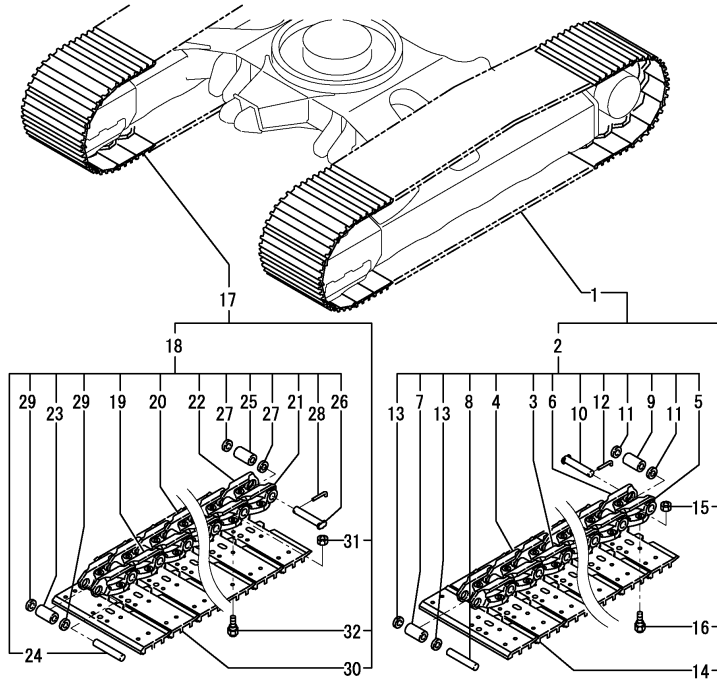
Remarks

* 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.27.
 The inner parts are not compatible.

Fig.28. CRAWLER

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172499-38100-1	SHOE ASSY, TRACK 475	1	1	1					1
2	2	172499-38120	LINK ASSY	1	1	1					
3	3	172499-38180	LINK, TRUCK	37	37	37					
4	3	172499-38190	LINK, TRUCK	37	37	37					
5	3	172499-38200	LINK, MASTER	1	1	1					
6	3	172499-38210	LINK, MASTER	1	1	1					
7	3	172499-38220	BUSH, TRUCK	37	37	37					
8	3	172499-38230	PIN, TRUCK	37	37	37					
9	3	172499-38240	BUSH, MASTER	1	1	1					
10	3	172499-38250	PIN, MASTER	1	1	1					
11	3	172499-38260	COLLAR	2	2	2					
12	3	172499-38270	PIN, STOP	1	1	1					
13	3	172499-38280	SEAL	74	74	74					
14	2	172499-38130-1	PLATE, SHOE	38	38	38					
15	2	172499-38160	NUT, SHOE	152	152	152					
16	2	172499-38170	BOLT, SHOE	152	152	152					
17	1	172499-38110-1	SHOE ASSY, TRACK 475	1	1	1					1
18	2	172499-38120	LINK ASSY	1	1	1					
19	3	172499-38180	LINK, TRUCK	37	37	37					
20	3	172499-38190	LINK, TRUCK	37	37	37					
21	3	172499-38200	LINK, MASTER	1	1	1					
22	3	172499-38210	LINK, MASTER	1	1	1					
23	3	172499-38220	BUSH, TRUCK	37	37	37					
24	3	172499-38230	PIN, TRUCK	37	37	37					
25	3	172499-38240	BUSH, MASTER	1	1	1					
26	3	172499-38250	PIN, MASTER	1	1	1					
27	3	172499-38260	COLLAR	2	2	2					
28	3	172499-38270	PIN, STOP	1	1	1					
29	3	172499-38280	SEAL	74	74	74					
30	2	172499-38140-1	PLATE, SHOE	38	38	38					
31	2	172499-38160	NUT, SHOE	152	152	152					
32	2	172499-38170	BOLT, SHOE	152	152	152					
33	1	172499-38600	CRAWLER, RUBBER 485	2	2	2					2
34	1	172499-38300-1	TRACK ASSY, MASTER	1	1	1					3
35	2	172499-38130-1	PLATE, SHOE	1	1	1					
36	2	172499-38160	NUT, SHOE	4	4	4					
37	2	172499-38170	BOLT, SHOE	4	4	4					
38	2	172499-38200	LINK, MASTER	1	1	1					
39	2	172499-38210	LINK, MASTER	1	1	1					
40	2	172499-38240	BUSH, MASTER	1	1	1					
41	1	172499-38310-1	TRACK ASSY, MASTER	1	1	1					3
42	2	172499-38140-1	PLATE, SHOE	1	1	1					
43	2	172499-38160	NUT, SHOE	4	4	4					
44	2	172499-38170	BOLT, SHOE	4	4	4					
45	2	172499-38200	LINK, MASTER	1	1	1					
46	2	172499-38210	LINK, MASTER	1	1	1					
47	2	172499-38240	BUSH, MASTER	1	1	1					

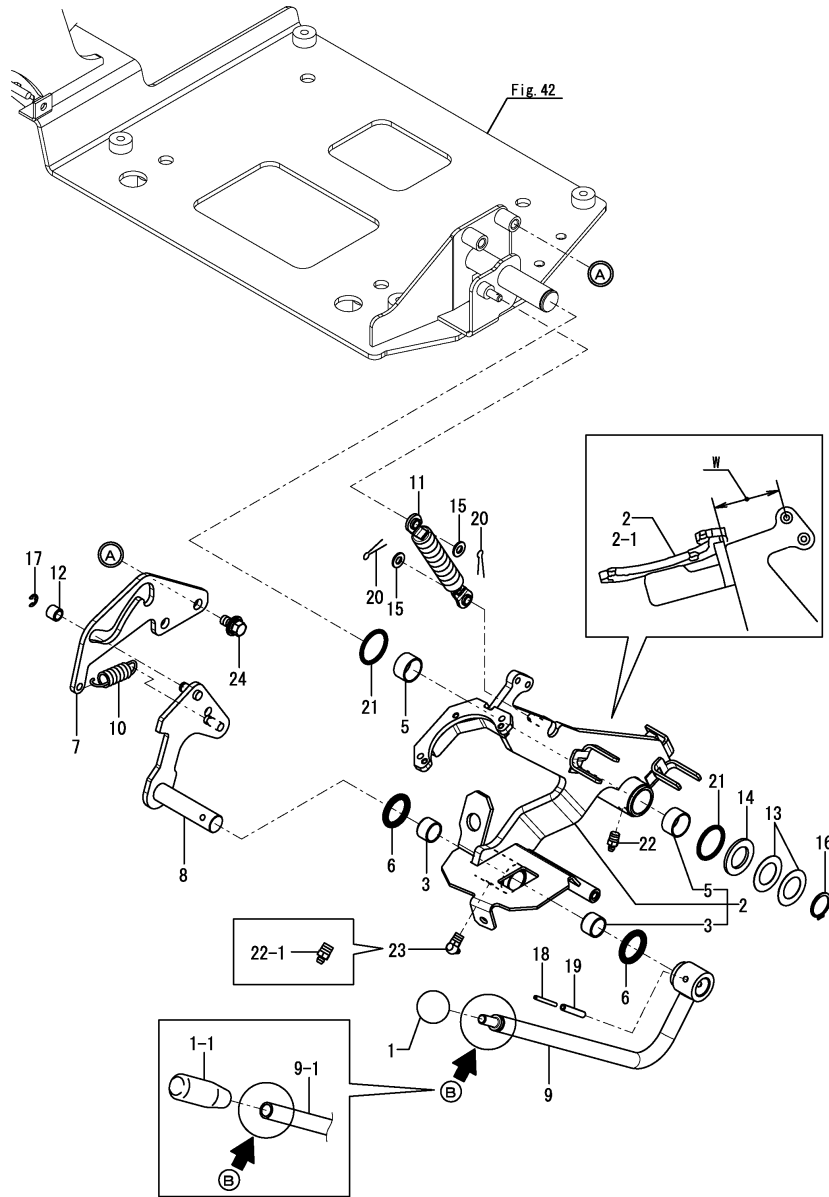
Remarks

- (1)IRON CRAWLER SPEC.
- (2)RUBBER CRAWLER SPEC.
- (3)REPAIR PARTS.

Fig.29. CONTROL EQUIPMENT(LOCK LEVER & STAND)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1D4070-23580	GRIP	1	1	1					
1-1	1	172A77-46050	GRIP	1	1	1					S
		(A=M10544) (B=M10544) (C=M10544)									
2	1	172A69-46100	STAND ASSY, LEVER	1	1	1					
2-1	1	172A69-46101	STAND ASSY, LEVER	1	1	1					S 2
		(A=M10540) (B=M10540) (C=M10540)									
3	2	172141-41370	BUSH	2	2	2					
5	2	24550-025150	BUSH, 25X15	2	2	2					
6	1	172124-46200	O-RING	2	2	2					
7	1	172A69-46210	GUIDE, LOCK	1	1	1					
8	1	172A69-46220	ROD ASSY, SPRING	1	1	1					
9	1	172A69-46250	LEVER ASSY, LOCK	1	1	1					
9-1	1	172A69-46251	LEVER ASSY, LOCK	1	1	1					F 1
		(A=M10544) (B=M10544) (C=M10544)									
10	1	172A69-46270	SPRING	1	1	1					
11	1	172455-46890	SPRING, GAS	1	1	1					
12	1	172165-47550	BUSH	1	1	1					
13	1	172165-47980	SHIM	2	2	2					
14	1	172165-47990	WASHER	1	1	1					
15	1	22137-080000	WASHER, 8	2	2	2					
16	1	22242-000250	RING, 25	1	1	1					
17	1	22272-000070	RING, E- 7	1	1	1					
18	1	22351-035040	PIN, SPRING 3.5X40	1	1	1					
19	1	22351-060040	PIN, SPRING 6.0X40	1	1	1					
20	1	22417-200200	PIN, COTTER 2.0X20	2	2	2					
21	1	24311-000340	O-RING, 1AP34.0	2	2	2					
22	1	24761-020000	NIPPLE, GREASE PT1/8	1	1	1					
22-1	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2					K
		(A=M10501) (B=M10501) (C=M10501)									
23	1	24761-050000	NIPPLE, GREASE C	1	1	1					Z
		(A=M10501) (B=M10501) (C=M10501)									
24	1	26014-100202	BOLT, M10X 20	2	2	2					

Remarks

- (1)B=REF.NO.9 M10 SCREW, NO.9-1 NO SCREW.
 INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH RE.NO.1-1.
- (2)REF.NO.2 W=48MM,REF.NO.2-1 W=45MM.

Fig.30. CONTROL EQUIPMENT(TRAVEL)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-45210	LEVER ASSY, TRUCK	1	1	1					
1-1	1	172A69-45211	LEVER L ASSY,TRACK	1	1	1					N
		(A=M10577)	(B=M10577)	(C=M10577)							
2	1	172A69-45250	LEVER ASSY, TRUCK	1	1	1					
2-1	1	172A69-45251	LEVER R ASSY,TRACK	1	1	1					N
		(A=M10577)	(B=M10577)	(C=M10577)							
3	1	172187-45870	GRIP, DRIVE	1	1	1					
4	1	172187-45880	GRIP, DRIVE	1	1	1					
5	1	22117-040000	WASHER, 4	2	2	2					
6	1	26013-100202	BOLT, M10X 20	4	4	4					
7	1	26587-040122	SCREW, M4X12	2	2	2					

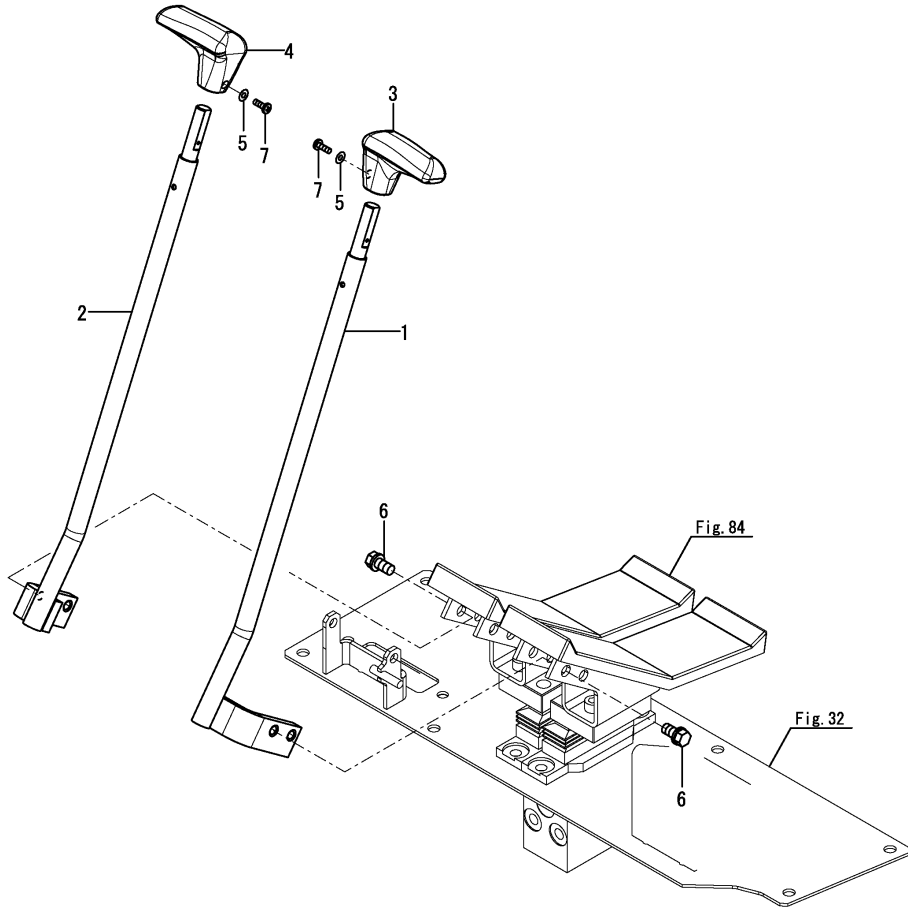
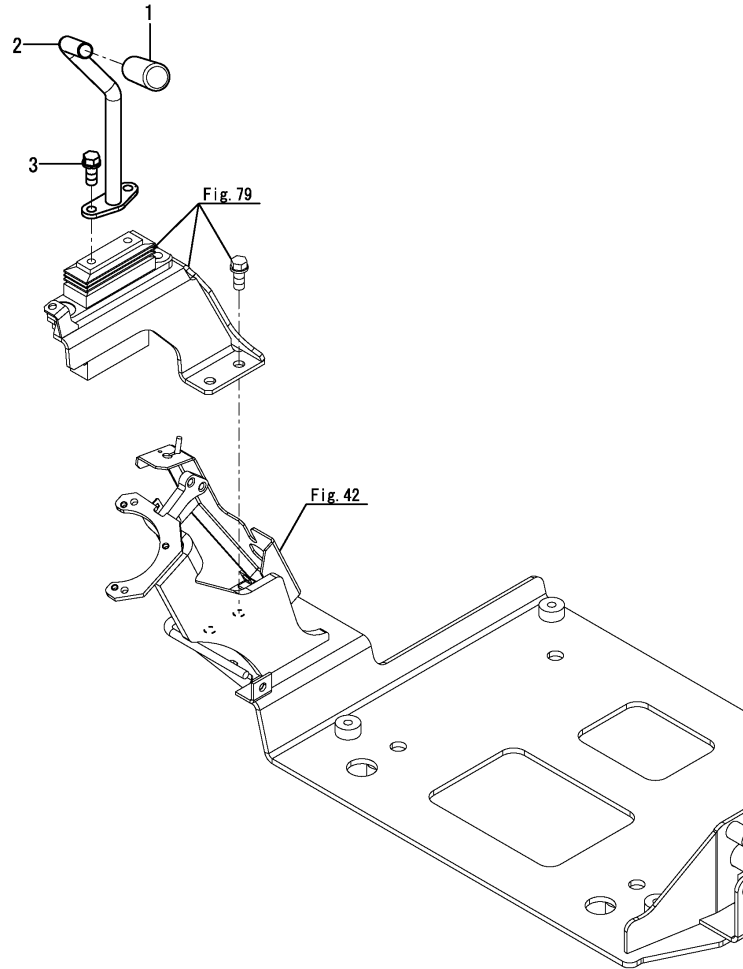


Fig.31. CONTROL EQUIPMENT(BLADE)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

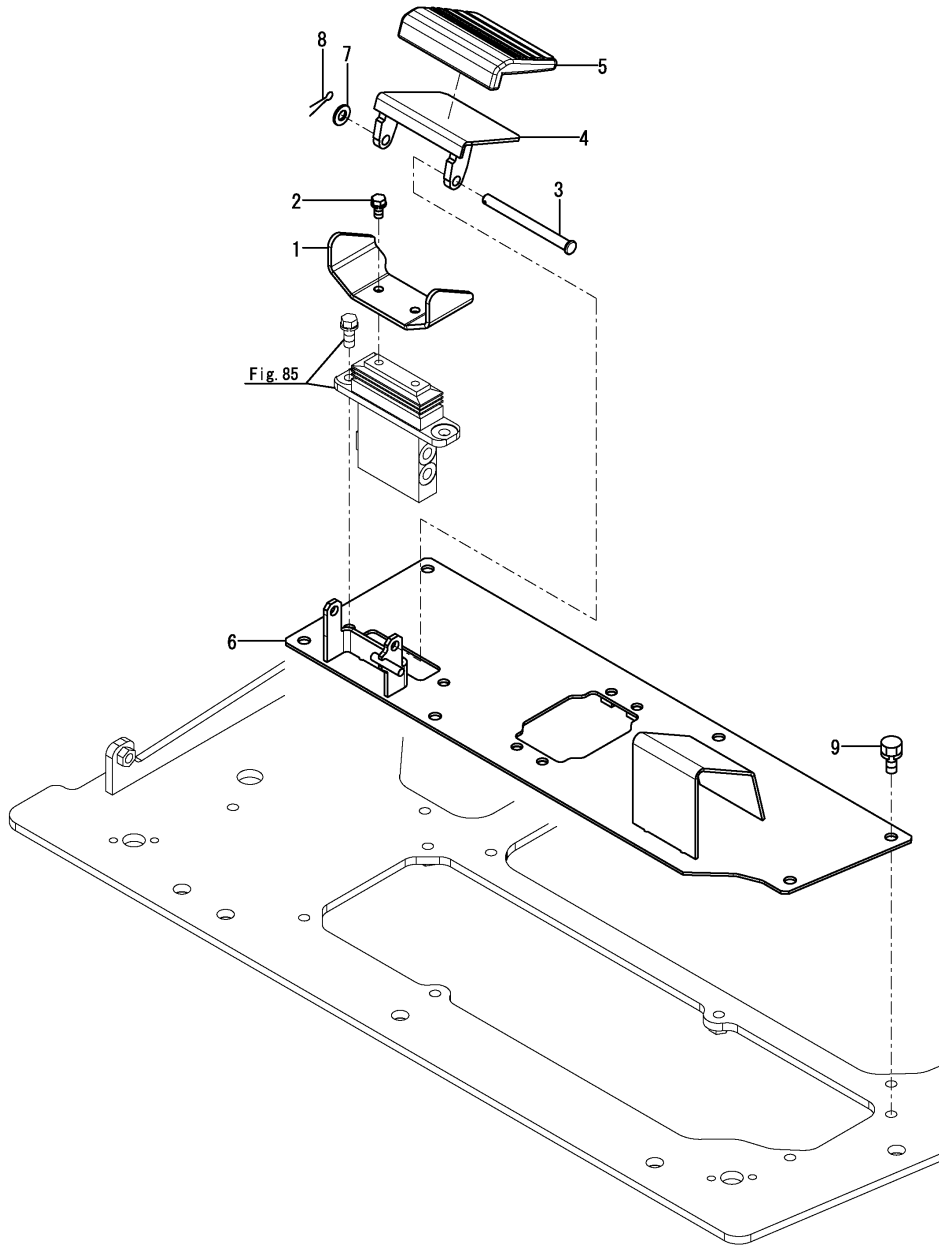


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172964-12140	GRIP	1	1	1					
2	1	172A69-45850	LEVER ASSY, BLADE	1	1	1					
2-1	1	172A69-45851	LEVER ASSY, BLADE	1	1	1					N
		(A=M11717) (B=M11717) (C=M11717)									
3	1	26013-080162	BOLT, M8X 16	2	2	2					

Fig.32. CONTROL EQUIPMENT(SWING)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

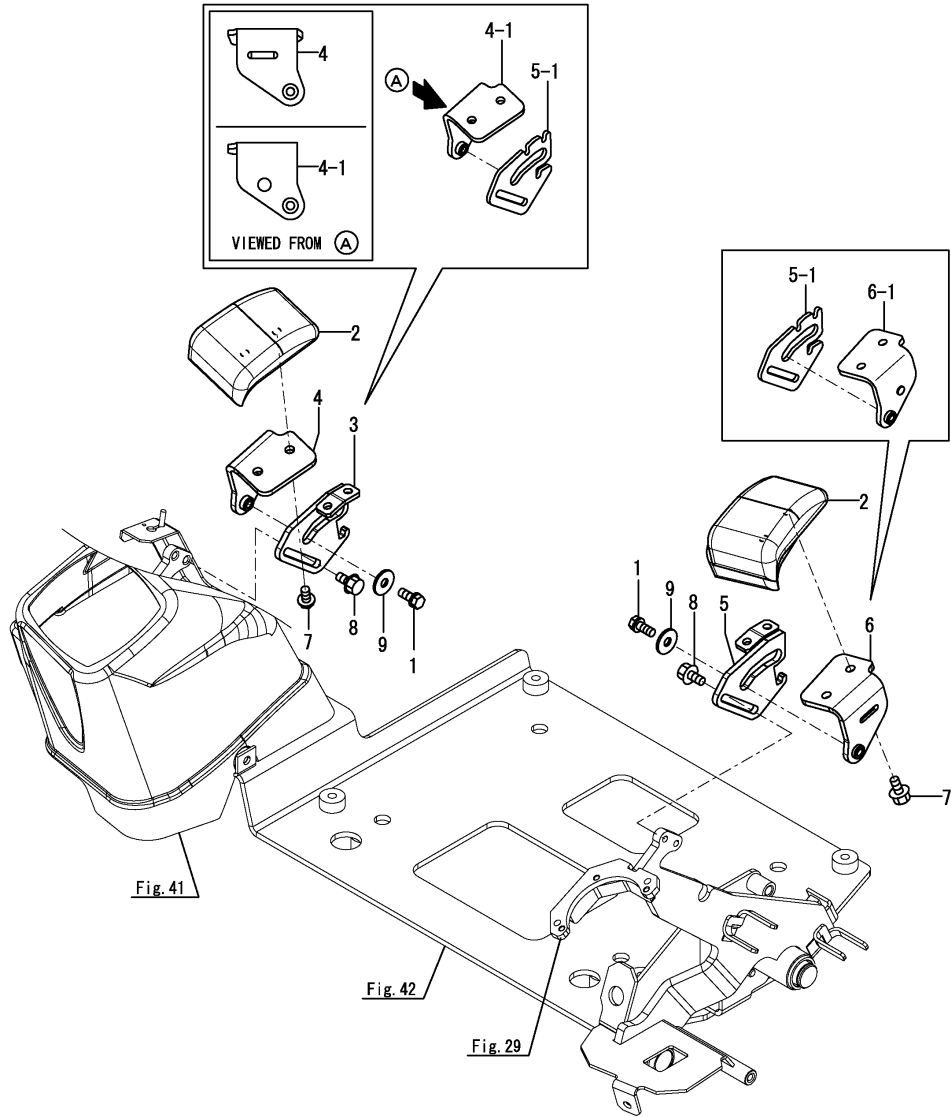


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-45350	PEDAL, SWING	1	1	1					
2	1	26013-080162	BOLT, M8X 16	2	2	2					
3	1	172187-45651	SHAFT	1	1	1					
4	1	172187-45720-2	COVER, PEDAL	1	1	1					
5	1	172187-45760	PAD	1	1	1					
6	1	172A69-45800	PLATE, PEDAL	1	1	1					
7	1	22137-100000	WASHER, 10	1	1	1					
8	1	22417-250200	PIN, COTTER 2.5X20	1	1	1					
9	1	26013-100252	BOLT, M10X 25	6	6	6					

Fig.33. ARM REST

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



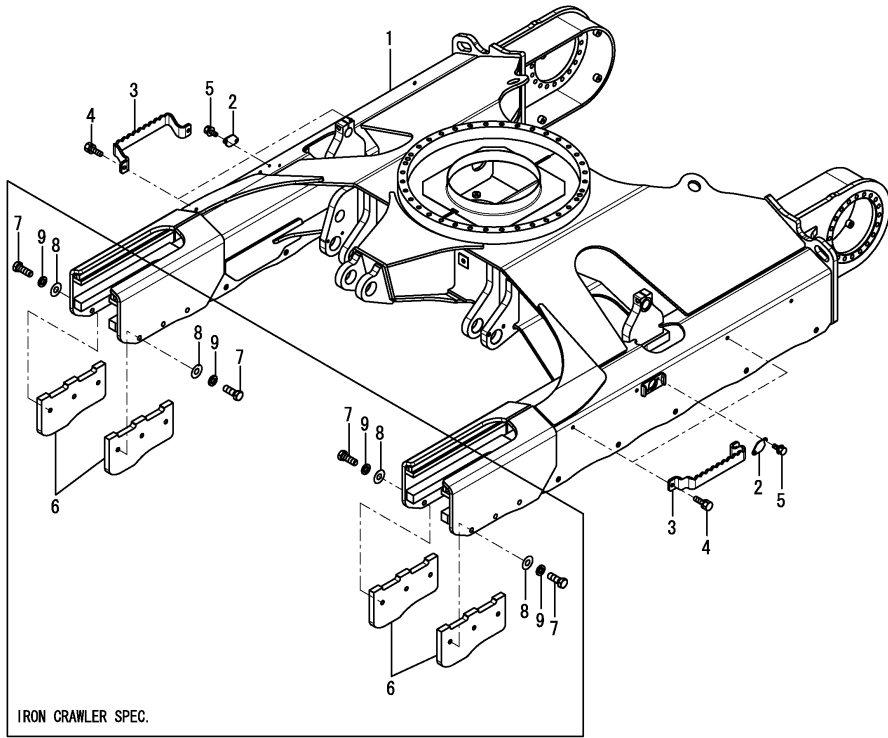
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	26013-080202	BOLT, M8X 20	2	2	2					
2	1	172441-44320	ARMREST	2	2	2					
3	1	172A46-46602	PLATE, ARMREST	1	1	1					Z
		(A=M10542) (B=M10542) (C=M10542)									
4	1	172A46-46631	PLATE, GUIDE	1	1	1					
4-1	1	172A46-46632	PLATE, GUIDE R ASSY	1	1	1					S
		(A=M10542) (B=M10542) (C=M10542)									
5	1	172A46-46702	PLATE, ARMREST	1	1	1					
5-1	1	172A46-46703	PLATE, ARMREST L/R	2	2	2					S
		(A=M10542) (B=M10542) (C=M10542)									
6	1	172A46-46731	PLATE, GUIDE	1	1	1					
6-1	1	172A46-46732	PLATE, GUIDE L ASSY	1	1	1					S
		(A=M10542) (B=M10542) (C=M10542)									
7	1	172519-63240	BOLT	4	4	4					
7-1	1	26014-080162	BOLT, M8X 16	4	4	4					S
		(A=M10542) (B=M10542) (C=M10542)									
8	1	172519-63240	BOLT	4	4	4					
9	1	22157-080000	WASHER, 8	2	2	2					

Fig.34. TRAVEL FRAME

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-50100	FRAME ASSY	1	1	1					
1-1	1	172A69-50101	FRAME ASSY	1	1	1					N
		(A=M10546)	(B=M10546)	(C=M10546)							
2	1	172458-50480-2	COVER, FRAME	2	2	2					
3	1	172A69-50670	STEP	4	4	4					
4	1	26013-120352	BOLT, M12X 35	8	8	8					
5	1	26106-100122	BOLT, M10X 12 PLATED	4	4	4					
6	1	172499-50800-1	GUARD, CRAWLER	4	4	4					1
7	1	172460-73320	BOLT	12	12	12					1
8	1	22137-160000	WASHER, 16	12	12	12					1
9	1	22217-160000	WASHER, SPRING 16	12	12	12					1

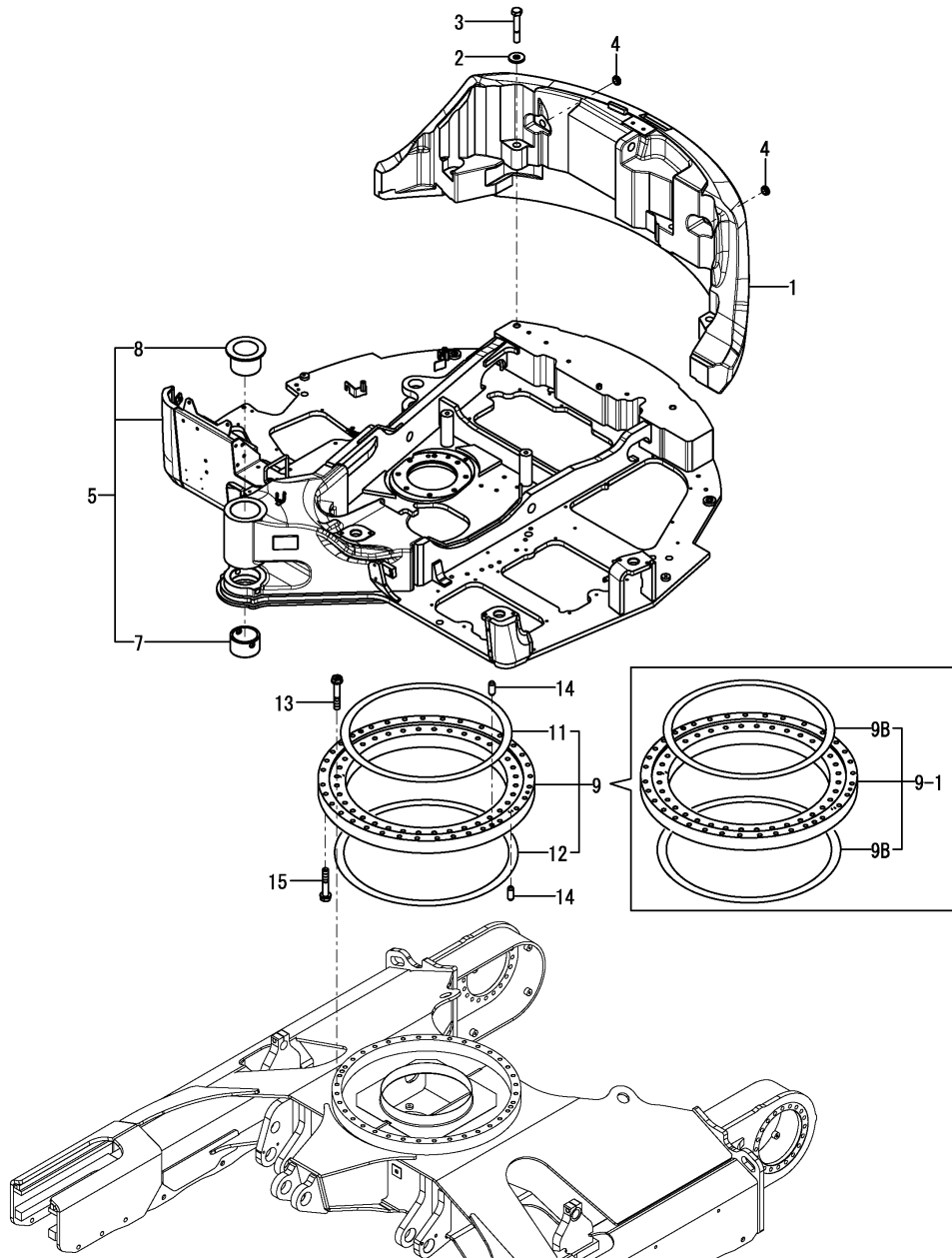


Remarks
 (1)IRON CRAWLER SPEC.

Fig.35. TURNING FRAME & TURNING BEARING

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

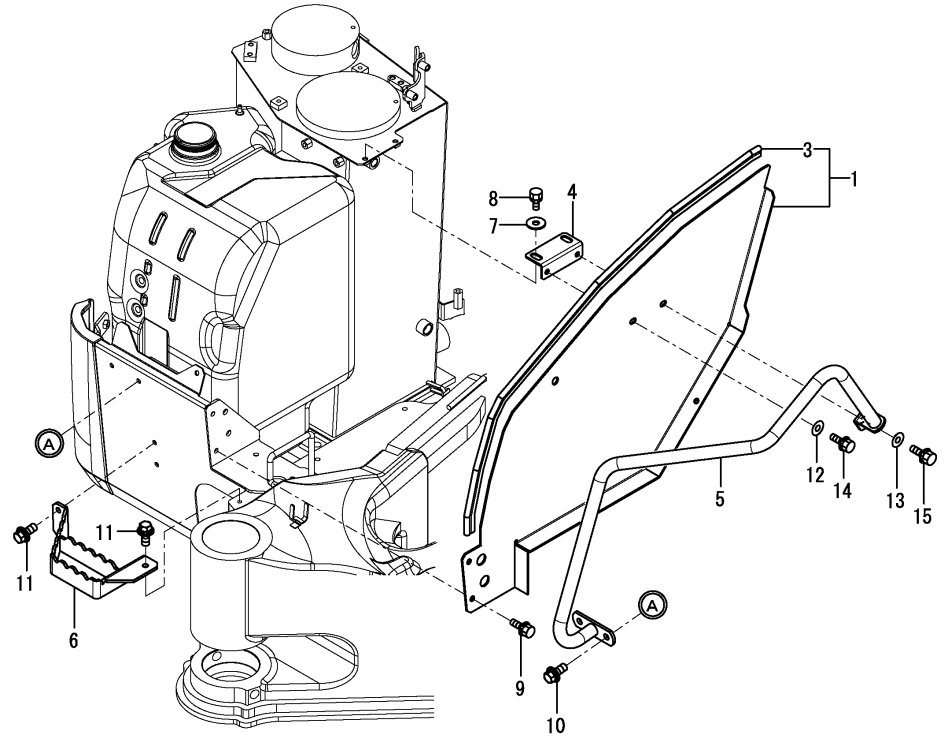


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-53310	WEIGHT, COUNTER	1	1	1					
2	1	172187-53321	WASHER	4	4	4					
3	1	172455-53331	BOLT	4	4	4					
4	1	172456-53700	GROMMET	2	2	2					
5	1	172A69-54100	FRAME ASSY, TURNING	1	1	1					
7	2	172A69-54700	BUSH	1	1	1					
8	2	172A69-54710	BUSH	1	1	1					
9	1	172499-57600	BEARING ASSY	1	1	1					
9-1	1	172A69-57600	BEARING ASSY	1	1	1					R
9B	1	172A69-57620	SEAL	2	2	2					W
11	2	172499-57620	SEAL	1	1	1					Z
12	2	172499-57630	SEAL	1	1	1					Z
13	1	172A69-57650	BOLT	36	36	36					
14	1	172162-57660	PIN, PARALLEL	4	4	4					
15	1	172A69-57660	BOLT	34	34	34					

Fig.36. COVER(FUEL TANK SIDE)

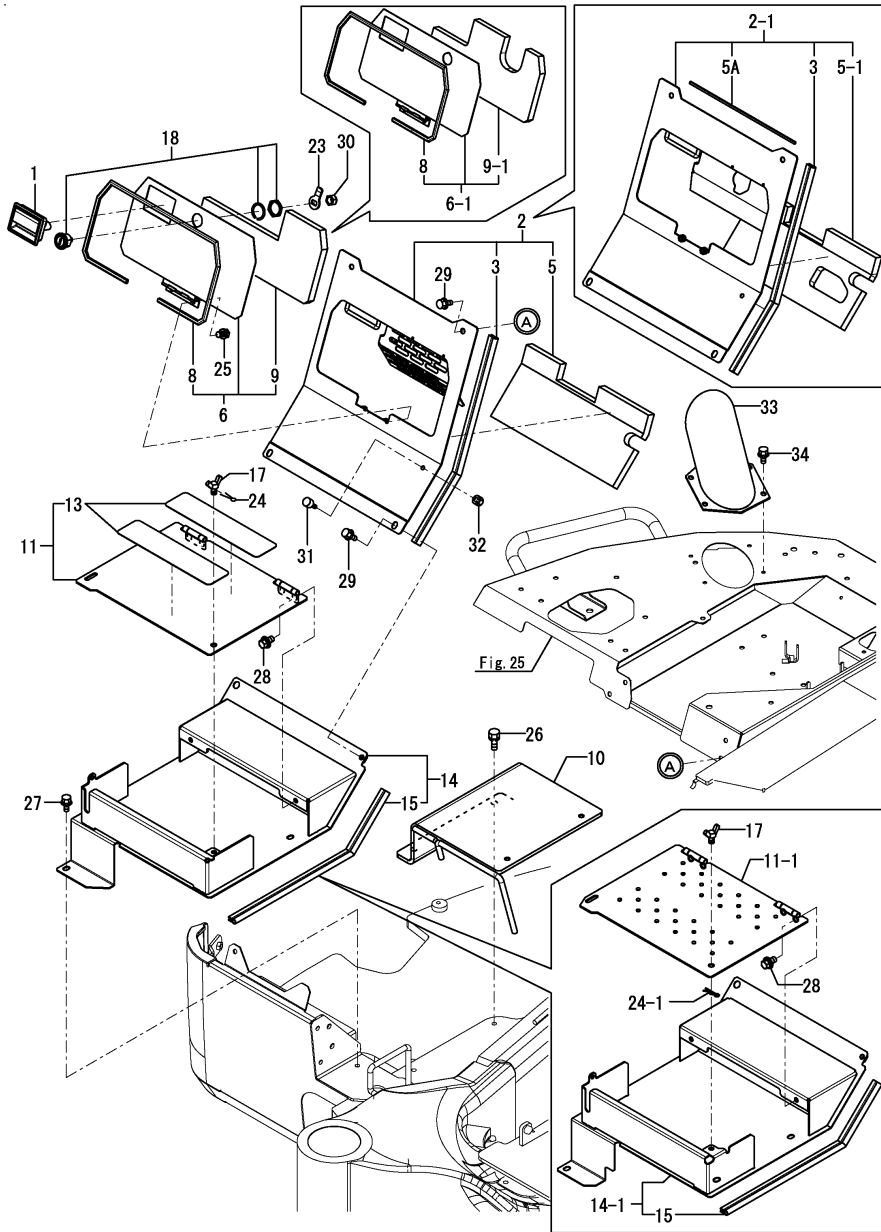
(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-61600	COVER ASSY, FUEL	1	1	1					
1-1	1	172A69-61600-Y	COVER ASSY, FUEL	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
1-2	1	172A89-61600-Y	COVER ASSY, FUEL	1	1	1					N
		(A=M10577) (B=M10577) (C=M10577)									
3	2	172A69-61650	SEAL	1	1	1					
4	1	172A69-61660	STAY ASSY	1	1	1					
4-1	1	172B11-61660	STAY ASSY,COVER	1	1	1					N
		(A=*2013.03) (B=*2013.03) (C=*2013.03)									
5	1	172A69-61830	GRIP ASSY	1	1	1					
5-1	1	172A69-61830-Y	GRIP ASSY	1	1	1					S
		(A=M11051) (B=M11501) (C=M11501)									
6	1	172A69-62050	STEP ASSY	1	1	1					
7	1	22157-100000	WASHER, 10	2	2	2					
8	1	26013-100252	BOLT, M10X 25	2	2	2					
9	1	26014-100252	BOLT, M10X 25	3	3	3					
9-1	1	26014-100252	BOLT, 10 X 25	2	2	2					K
		(A=*2010.06) (B=*2010.06) (C=*2010.06)									
10	1	26014-100252	BOLT, M10X 25	3	3	3					
10-1	1	26014-100252	BOLT, 10 X 25	2	2	2					K
		(A=*2013.03) (B=*2013.03) (C=*2013.03)									
11	1	26014-100252	BOLT, M10X 25	3	3	3					
12	1	22157-100000	WASHER, 10	1	1	1					W
		(A=*2010.06) (B=*2010.06) (C=*2010.06)									
13	1	22157-100000	WASHER, 10	1	1	1					W
		(A=*2013.03) (B=*2013.03) (C=*2013.03)									
14	1	26013-100252	BOLT, 10 X 25	1	1	1					W
		(A=*2010.06) (B=*2010.06) (C=*2010.06)									
15	1	26013-100252	BOLT, 10 X 25	1	1	1					W
		(A=*2013.03) (B=*2013.03) (C=*2013.03)									

Fig.37. COVER(CENTER)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

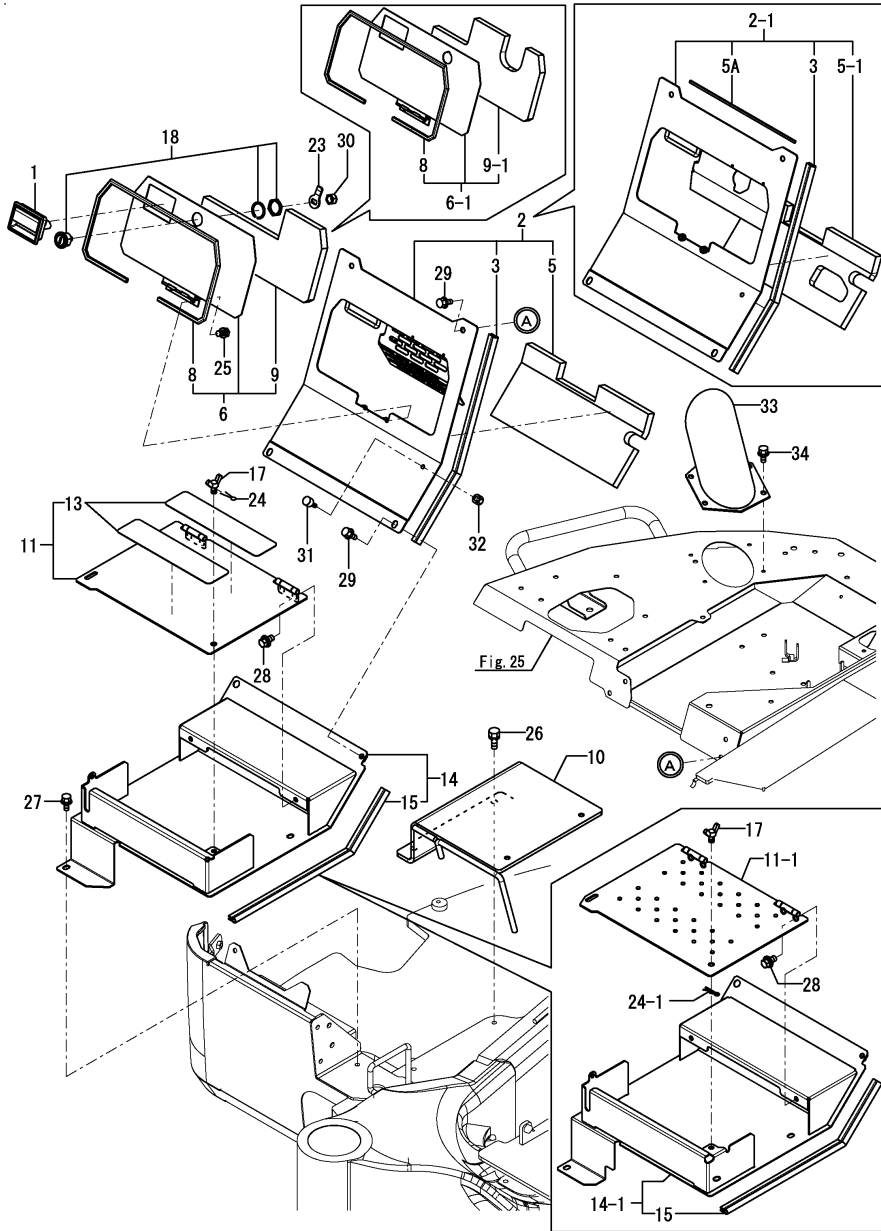
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-61421	HANDLE, LOCK	1	1	1					
2	1	172A69-61680	COVER ASSY	1	1	1					
2-1	1	172A89-61680	COVER ASSY	1	1	1					S
		(A=M10577) (B=M10577) (C=M10577)									
2-2	1	172A89-61680-Y	COVER ASSY	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
3	2	172A69-13690	SEAL	1	1	1					
5	2	172A69-61720	SPONGE	1	1	1					
5-1	2	172A89-61720	SPONGE	1	1	1					S
		(A=M10577) (B=M10577) (C=M10577)									
5A	2	172A89-61730	SEAL, 340	1	1	1					W
		(A=M10577) (B=M10577) (C=M10577)									
6	1	172A69-61740	COVER ASSY, ENGINE	1	1	1					1
6-1	1	172A89-61740	COVER ASSY, ENGINE	1	1	1					S 1
		(A=M10577) (B=M10577) (C=M10577)									
6-2	1	172A89-61740-Y	COVER ASSY, ENGINE	1	1	1					S 1
		(A=M11501) (B=M11501) (C=M11501)									
8	2	172A69-61780	SEAL	1	1	1					
9	2	172A69-61790	SPONGE	1	1	1					
9-1	2	172A89-61791	EV A,COVER	1	1	1					N
		(A=M10577) (B=M10577) (C=M10577)									
10	1	172A69-61800	BRACKET ASSY	1	1	1					
10-1	1	172A69-61801	BRACKET ASSY,COVER	1	1	1					N
		(A=M11687) (B=M11687) (C=M11687)									
11	1	172A69-61870	COVER ASSY, TOOL BOX	1	1	1					
11-1	1	172A89-61880	COVER ASSY, TOOL BOX	1	1	1					S
		(A=M10577) (B=M10577) (C=M10577)									
13	2	172433-62200	SEAT	2	2	2					Z
		(A=M10577) (B=M10577) (C=M10577)									
14	1	172A69-61900	BASE ASSY, TOOL BOX	1	1	1					
14-1	1	172A69-61901	BASE ASSY,TOOL BOX	1	1	1					S
		(A=M10577) (B=M10577) (C=M10577)									
15	2	172A69-13690	SEAL	1	1	1					
17	1	172142-62301	BOLT, WING	1	1	1					
18	1	172164-66170	KEY ASSY, CYLINDER	1	1	1					
23	1	172162-69470	PLATE, LOCK	1	1	1					
24	1	22417-320200	PIN, COTTER 3.2X20	1	1	1					
24-1	1	22372-100000	PIN, SNAP 10	1	1	1					N
		(A=*2009.03) (B=*2009.03) (C=*2009.03)									
25	1	26013-080122	BOLT, M8X 12	2	2	2					
26	1	26013-120302	BOLT, M12X 30	2	2	2					
27	1	26014-100202	BOLT, M10X 20	3	3	3					
28	1	26014-100202	BOLT, M10X 20	2	2	2					
29	1	26014-100202	BOLT, M10X 20	4	4	4					
30	1	26347-100002	NUT, M10	1	1	1					
31	1	172176-67150	RUBBER, STOPPER	1	1	1					
32	1	26051-080002	NUT, M8	1	1	1					
33	1	172455-65700	COVER ASSY	1	1	1					
33-1	1	172455-65701	COVER ASSY	1	1	1					N
		(A=M10546) (B=M10546) (C=M10546)									
34	1	26014-080162	BOLT, M8X 16	4	4	4					

Remarks
 (1) Attach the No.35A label to this part.
 (2) Not illustrated.

Fig.37. COVER(CENTER)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
35A	1	172437-03402	LABEL, ENGINE COVER	1	1	1					2

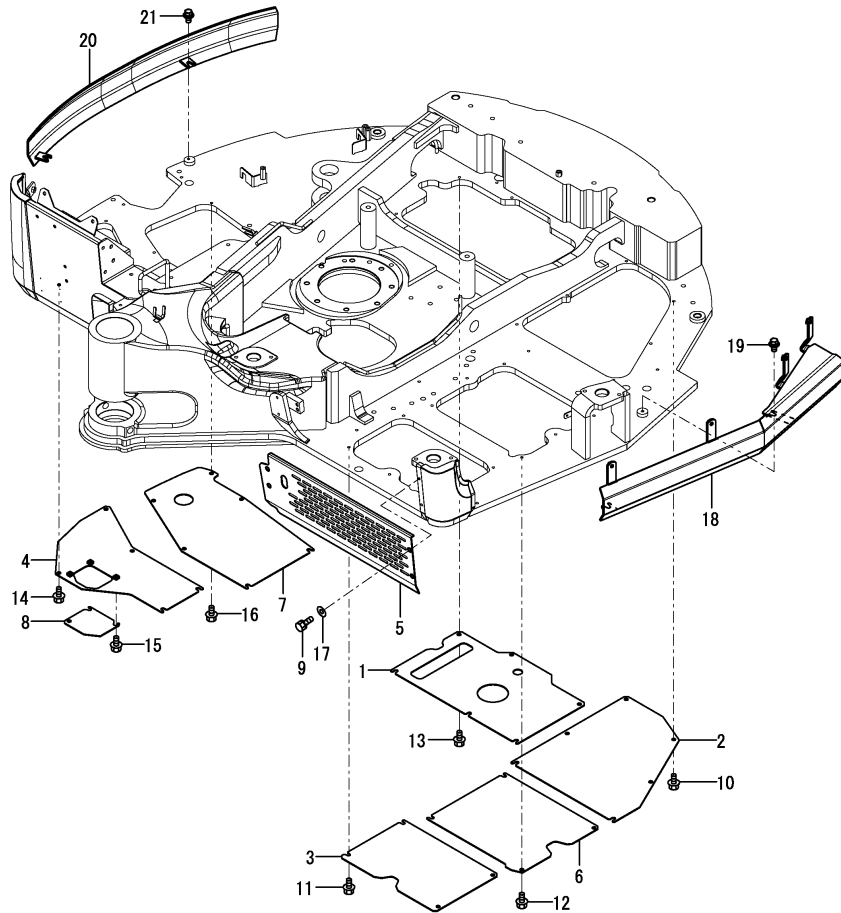
Remarks

- (1) Attach the No.35A label to this part.
- (2) Not illustrated.

Fig.39. COVER(TURNING FRAME)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-61500	COVER, OIL SUMP	1	1	1					
2	1	172A69-61510	COVER, PUMP	1	1	1					
3	1	172A69-61520	COVER	1	1	1					
4	1	172A69-61530	COVER ASSY, FUEL	1	1	1					
5	1	172A69-61550	COVER, FRAME	1	1	1					
6	1	172A69-61560	COVER	1	1	1					
7	1	172A69-61570	COVER, RESERVOIR	1	1	1					
8	1	172A69-61580	COVER, DRAIN	1	1	1					
9	1	26013-100162	BOLT, M10X 16	4	4	4					
10	1	26106-100162	BOLT, M10X 16 PLATED	6	6	6					
11	1	26106-100162	BOLT, M10X 16 PLATED	4	4	4					
12	1	26106-100162	BOLT, M10X 16 PLATED	4	4	4					
13	1	26106-100162	BOLT, M10X 16 PLATED	6	6	6					
14	1	26106-100162	BOLT, M10X 16 PLATED	5	5	5					
15	1	26106-100162	BOLT, M10X 16 PLATED	3	3	3					
16	1	26106-100162	BOLT, M10X 16 PLATED	6	6	6					
17	1	22137-100000	WASHER, 10	4	4	4					
18	1	172A69-61350	FRAME, GUARD	1	1	1					1
19	1	26014-100252	BOLT, M10X 25	2	2	2					
20	1	172A69-61450	FRAME, GUARD	1	1	1					2
21	1	26014-100252	BOLT, M10X 25	2	2	2					
22A	1	172472-03141	LABEL, SUPPORT	1	1	1					3
22B	1	172437-03352	LABEL, CYLINDER	1	1	1					3
23A	1	172437-03352	LABEL, CYLINDER	1	1	1					3

Remarks

- (1) Attach the No.22A,22B label to this part.
- (2) Attach the No.23A label to this part.
- (3) Not illustrated.

Fig.40. COVER(TRAVEL FRAME)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172162-61500	TRIM	4	4	4					
2	1	172187-61500-3	COVER	1	1	1					
3	1	172A69-61590	COVER, TRAVEL	2	2	2					
4	1	22157-120000	WASHER, 12	4	4	4					
5	1	26013-100202	BOLT, M10X 20	8	8	8					
6	1	26013-120302	BOLT, M12X 30	4	4	4					

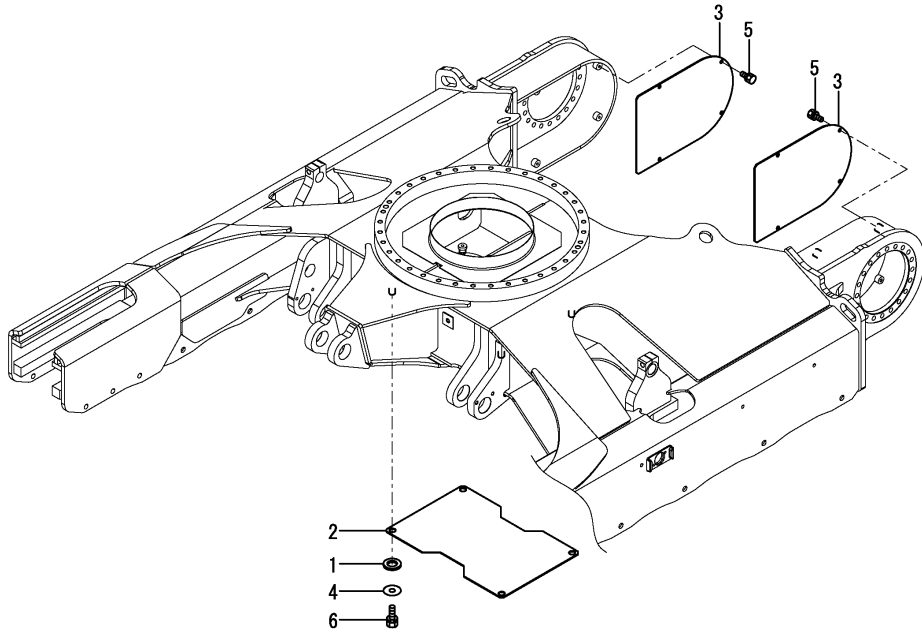
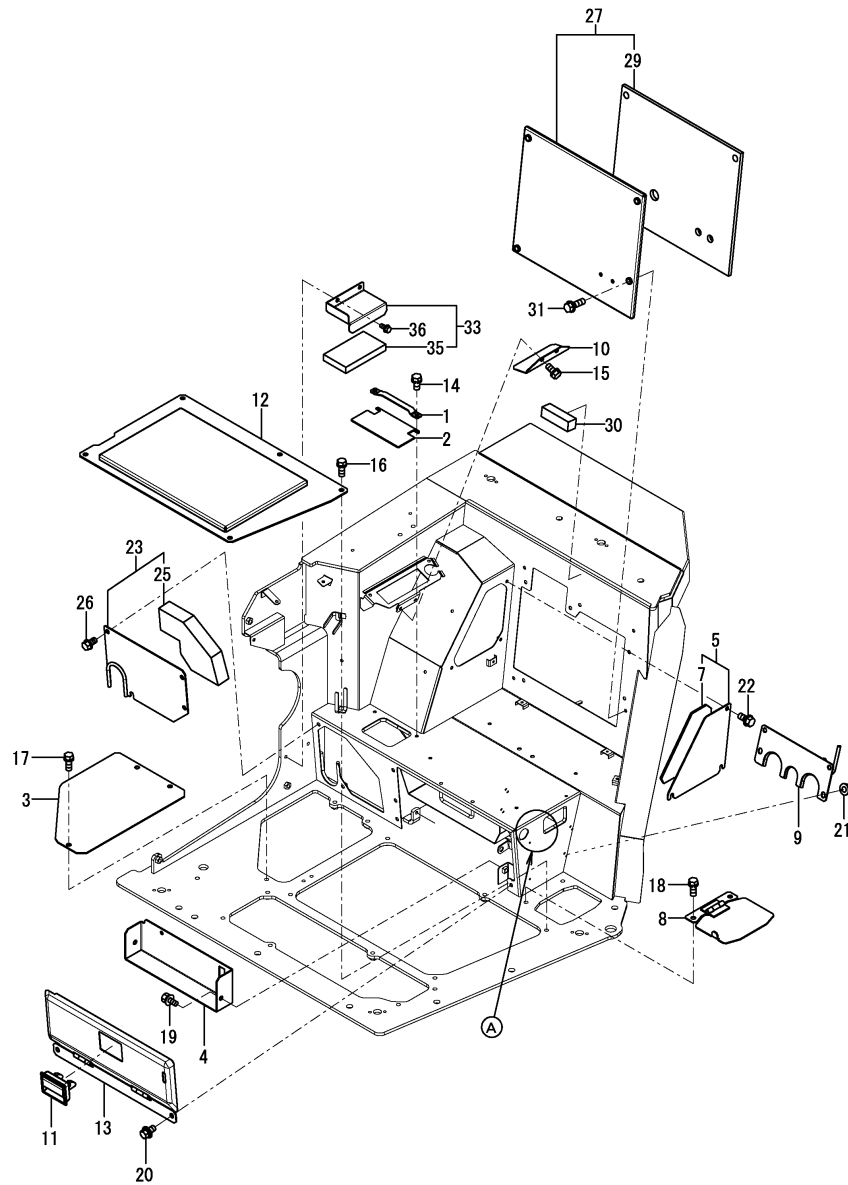


Fig.38. COVER(SEAT MOUNT)(A)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

(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	1	1					
2	1	172A69-61020	PLATE, RUBBER	1	1	1					
3	1	172A69-61030	PLATE	1	1	1					
4	1	172A69-61060	COVER, TRAY	1	1	1					
4-1	1	172A89-61060	COVER, TRAY	1	1	1					N
		(A=M10577) (B=M10577) (C=M10577)									
5	1	172A69-61130	COVER, SEAT MOUNT	1	1	1					
7	2	172A69-61150	WOOL, GLASS	1	1	1					
8	1	172A69-61160	COVER ASSY, MULTI	1	1	1					
9	1	172A69-61190	COVER ASSY, HOSE	1	1	1					
10	1	172A69-61330	COVER, HARNESS	1	1	1					
11	1	172187-61421	HANDLE, LOCK	1	1	1					
12	1	172A69-62210	STEP ASSY	1	1	1					
13	1	172A69-64760	COVER ASSY	1	1	1					1
14	1	26013-080162	BOLT, M8X 16	2	2	2					
15	1	26013-080162	BOLT, M8X 16	2	2	2					
16	1	26013-100252	BOLT, M10X 25	5	5	5					
17	1	26013-100252	BOLT, M10X 25	3	3	3					
18	1	26013-100252	BOLT, M10X 25	2	2	2					
19	1	26014-100202	BOLT, M10X 20	2	2	2					
20	1	26014-100202	BOLT, M10X 20	2	2	2					
21	1	26366-100002	NUT, M10	4	4	4					
22	1	26106-080162	BOLT, M8X 16 PLATED	3	3	3					
23	1	172A69-61240	COVER ASSY, HOSE	1	1	1					
25	2	172A69-61280	SPONGE	1	1	1					
26	1	26106-100162	BOLT, M10X 16 PLATED	4	4	4					
27	1	172A69-61080	COVER ASSY, SEAT	1	1	1					
29	2	172A69-61120	SPONGE	1	1	1					
30	1	172A69-64990	CUSHION, SEAT	1	1	1					
31	1	26106-080252	BOLT, M8X 25 PLATED	4	4	4					
32A	1	172437-03601	LABEL, 2-WAY US	1	1	1					2
33	1	172A89-61420	COVER ASSY	1	1	1					W
		(A=M10666) (B=M10666) (C=M10666)									
35	2	172A89-61440	SPONGE	1	1	1					
36	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2					W
		(A=M10666) (B=M10666) (C=M10666)									

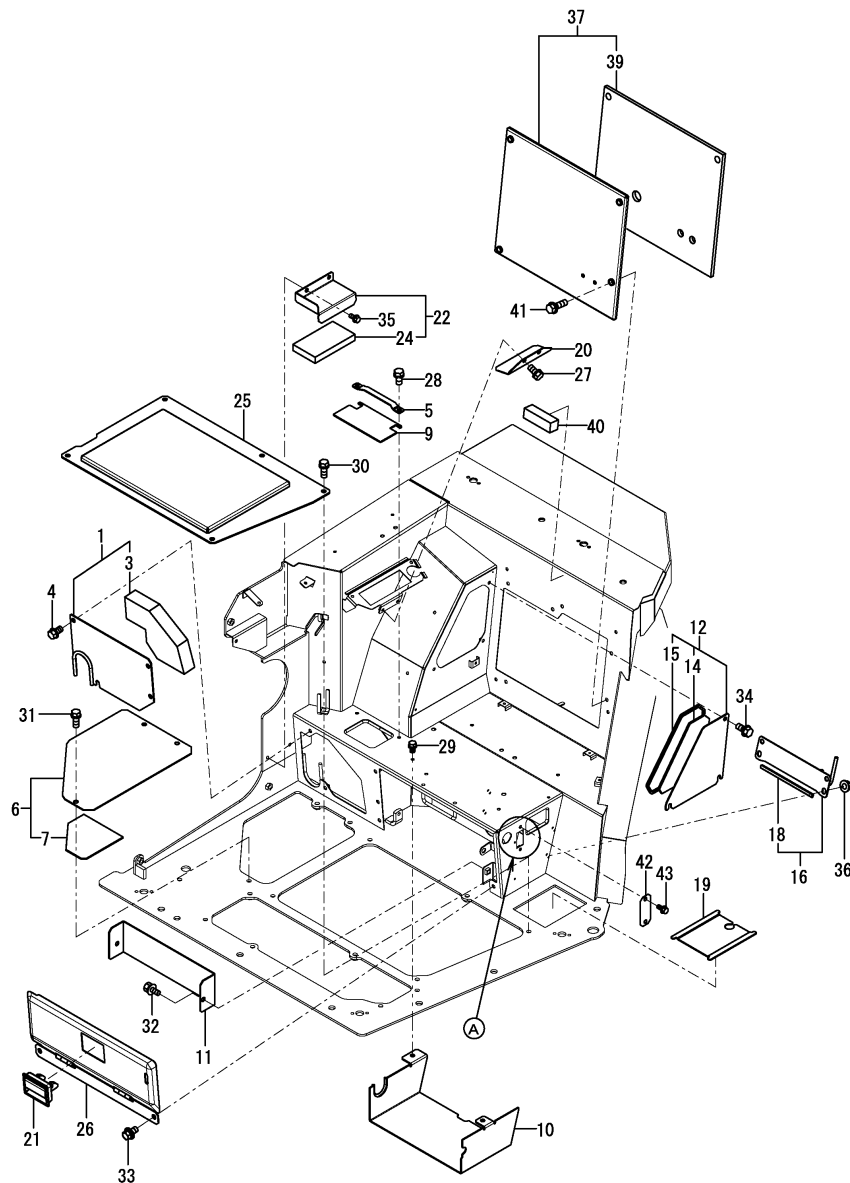
Remarks

- * An part is different from Fig.119(38A).
- (1)Attach the No.32A label to this part.
- (2)Not illustrated.

Fig.119. (38A)COVER(SEAT MOUNT)(B)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-61240	COVER ASSY, HOSE	1	1	1					
3	2	172A69-61280	SPONGE	1	1	1					
4	1	26106-100162	BOLT, M10X 16 PLATED	4	4	4					
5	1	172A69-61010	BRACKET, PLATE	1	1	1					
6	1	172A89-61010	PLATE A ASSY	1	1	1					
7	2	172A89-61020	RUBBER, PLATE A	1	1	1					
9	1	172A69-61020	PLATE, RUBBER	1	1	1					
10	1	172A89-61030	PLATE ASSY, MANUAL	1	1	1					
11	1	172A89-61060	COVER, TRAY	1	1	1					
12	1	172A89-61130	COVER ASSY, MOUNT	1	1	1					
14	2	172A69-61150	WOOL, GLASS	1	1	1					
15	2	172A89-61220	SEAL, COVER	1	1	1					
16	1	172A89-61150	COVER ASSY, HOSE	1	1	1					
16-1	1	172B11-61150	COVER ASSY, P HOSE	1	1	1					N
		(A=M11789) (B=M11789) (C=M11789)									
18	2	172434-61180	TRIM	1	1	1					Z
		(A=M11789) (B=M11789) (C=M11789)									
18-1	2	172A65-64840	SEAL 190	1	1	1					W
		(A=M11789) (B=M11789) (C=M11789)									
19	1	172A89-61180	COVER, MULTI	1	1	1					
20	1	172A69-61330	COVER, HARNESS	1	1	1					
21	1	172187-61421	HANDLE, LOCK	1	1	1					
22	1	172A89-61420	COVER ASSY	1	1	1					
24	2	172A89-61440	SPONGE	1	1	1					
25	1	172A69-62210	STEP ASSY	1	1	1					
26	1	172A69-64760	COVER ASSY	1	1	1					1
26A	1	172437-03601	LABEL, 2-WAY US	1	1	1					2
27	1	26013-080162	BOLT, M8X 16	2	2	2					
28	1	26013-080162	BOLT, M8X 16	2	2	2					
29	1	26013-100162	BOLT, M10X 16	2	2	2					
30	1	26013-100252	BOLT, M10X 25	5	5	5					
31	1	26013-100252	BOLT, M10X 25	3	3	3					
32	1	26014-100202	BOLT, M10X 20	2	2	2					
33	1	26014-100202	BOLT, M10X 20	2	2	2					
34	1	26106-080162	BOLT, M8X 16 PLATED	3	3	3					
35	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2					
36	1	26366-100002	NUT, M10	4	4	4					
37	1	172A89-61080	COVER ASSY, SEAT	1	1	1					
39	2	172A69-61120	SPONGE	1	1	1					
40	1	172A69-64990	CUSHION, SEAT	1	1	1					
41	1	26106-080252	BOLT, M8X 25 PLATED	4	4	4					
42	1	172A69-61980	COVER	1	1	1					
43	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2					

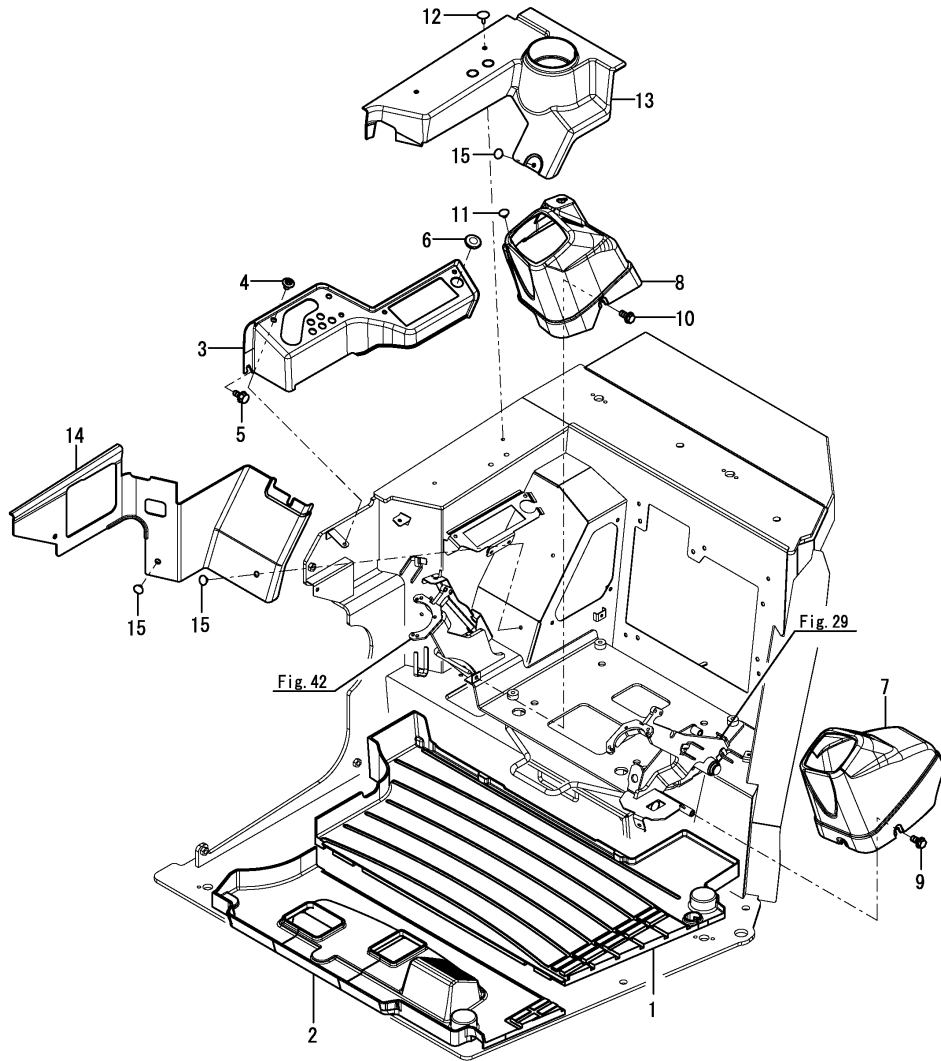
Remarks

- * An part is different from Fig.38.
- (1) Attach the No.26A label to this part.
- (2) Not illustrated.

Fig.41. FLOOR MAT & INSTRUMENT PANEL

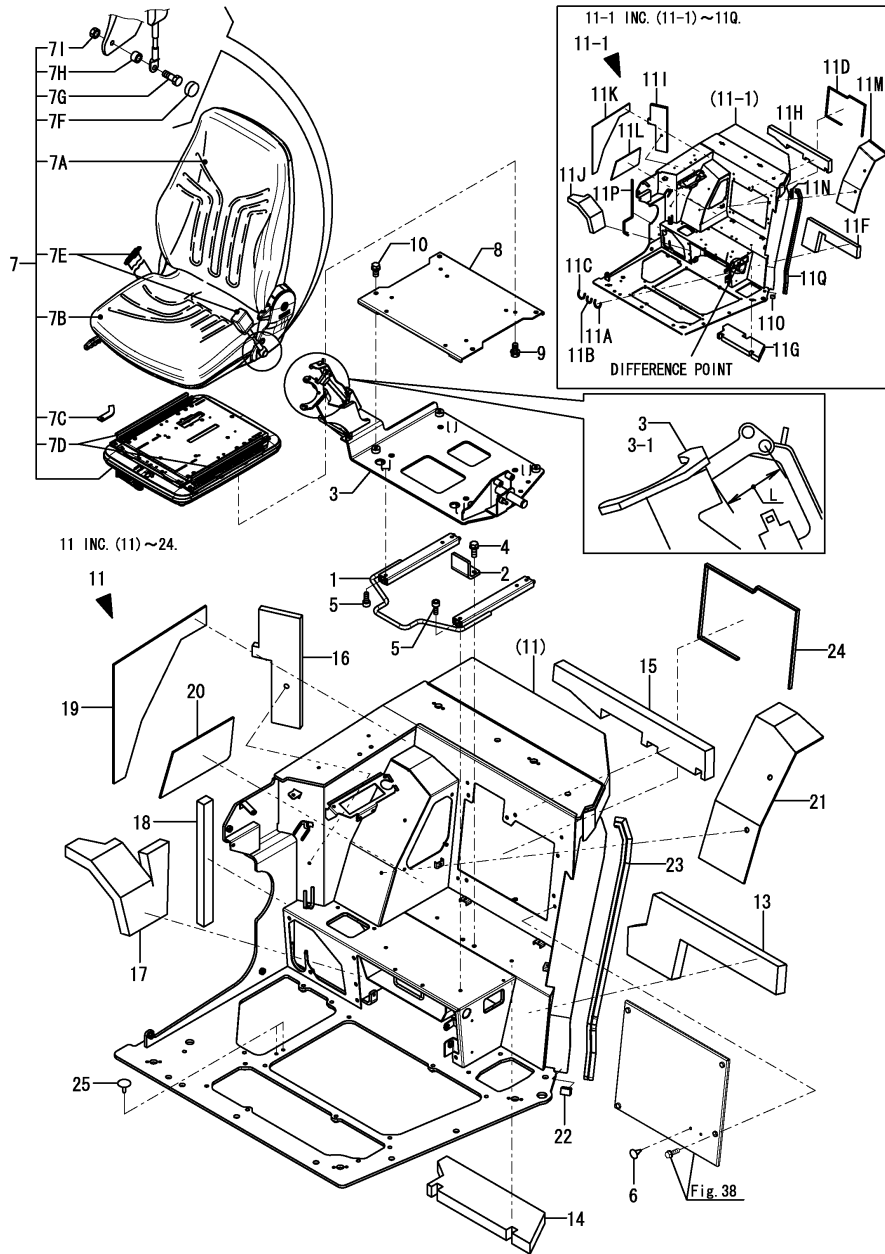
(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-62150	FLOOR MAT A	1	1	1					
2	1	172A69-62160	MAT, FLOOR	1	1	1					
3	1	172A67-63140	PANEL, INSTRUMENT	1	1	1					
4	1	172187-63160	CLIP	4	4	4					
5	1	172519-63240	BOLT	1	1	1					
6	1	172958-64500	PLUG	1	1	1					
7	1	172A67-63110	LEVER, BOX	1	1	1					
8	1	172A67-63120	LEVER, BOX	1	1	1					
9	1	172519-63240	BOLT	3	3	3					
10	1	172519-63240	BOLT	2	2	2					
11	1	172187-63160	CLIP	1	1	1					
12	1	172122-17190	CLIP, TREE	2	2	2					
13	1	172A67-63160	COVER	1	1	1					
14	1	172A67-63170	COVER	1	1	1					
15	1	1A6260-64200	CLIP	3	3	3					

Fig.42. SEAT & SEAT MOUNT



(A)=SV100-1(US)
(B)=SV100-1(AS)
(C)=SV100-1(NZ)

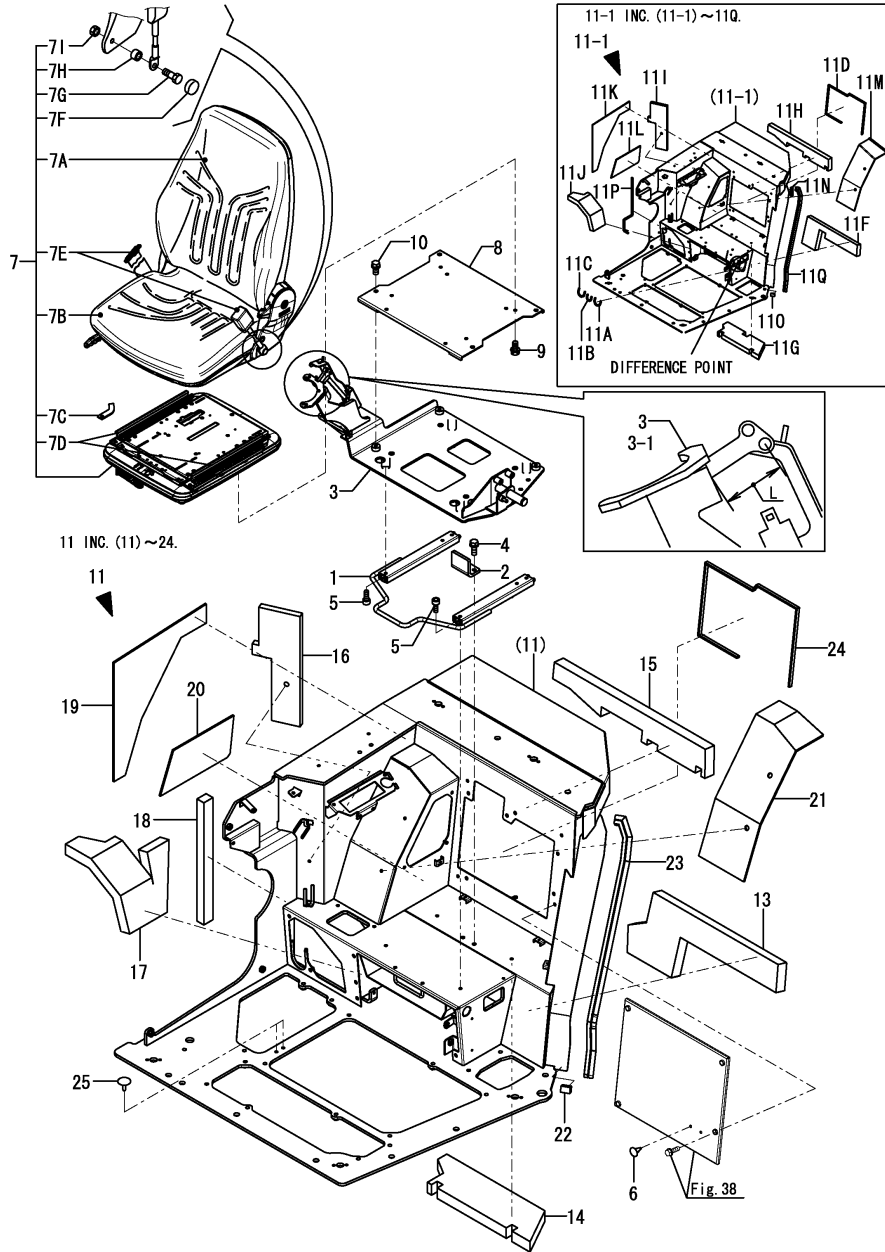
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-64100	SLIDE ASSY, SEAT	1	1	1					
2	1	172A69-64740	PLATE, STOPPER	1	1	1					
3	1	172A69-64810	FRAME ASSY, SLIDE	1	1	1					
3-1	1	172A69-64811 (A=M10540) (B=M10540) (C=M10540)	FRAME ASSY, SLIDE	1	1	1					S 1
3-2	1	172B11-64950 (A=M11757) (B=M11757) (C=M11757)	FRAME ASSY, SLIDE	1	1	1					N
4	1	26013-100252	BOLT, M10X 25	2	2	2					
5	1	26450-080162	BOLT, M8X 16	8	8	8					
6	1	172444-17660	CLIP, TREE	2	2	2					
7	1	172467-64101	SEAT, OPERATOR	1	1	1					
7A	2	172467-64110 (A=M10539) (B=M10539) (C=M10539)	CUSHION, BACKREST	1	1	1					W
7B	2	172467-64120 (A=M10539) (B=M10539) (C=M10539)	CUSHION, SEAT	1	1	1					W
7C	2	172467-64130 (A=M10539) (B=M10539) (C=M10539)	STOPPER	1	1	1					W
7D	2	172467-64140 (A=M10539) (B=M10539) (C=M10539)	RAIL SET	1	1	1					W
7E	2	172467-64150 (A=M10539) (B=M10539) (C=M10539)	BELT, SEAT	1	1	1					W
7F	2	172467-64160 (A=M10539) (B=M10539) (C=M10539)	COVER, CAP	2	2	2					W
7G	2	172467-64170 (A=M10539) (B=M10539) (C=M10539)	BOLT	2	2	2					W
7H	2	172467-64180 (A=M10539) (B=M10539) (C=M10539)	TUBE	2	2	2					W
7I	2	172467-64190 (A=V) (B=M10539) (C=M10539)	NUT	2	2	2					W
8	1	172A69-64130	PLATE, SEAT	1	1	1					
8-1	1	172B11-64130 (A=M11757) (B=M11757) (C=M11757)	PLATE, SEAT EX	1	1	1					N
8-2	1	172A69-64120 (A=M11885)	PLATE ASSY	1							N
9	1	26013-080162	BOLT, M8X 16	4	4	4					
10	1	26013-100162	BOLT, M10X 16	4	4	4					
11	1	172A69-64200	MOUNT ASSY, SEAT	1	1	1					
11-1	1	172A69-64201 (A=M11514) (B=M11514) (C=M11514)	MOUNT ASSY,SEAT	1	1	1					S
11A	2	172444-17620	SEAL	1	1	1					
11B	2	172458-18850	TRIM	1	1	1					
11C	2	172538-19700	SEAL,135	1	1	1					
11D	2	172458-46790	SEAL, STAND	1	1	1					
11F	2	172A89-64610	SPONGE	1	1	1					
11G	2	172A89-64620	SPONGE	1	1	1					
11H	2	172A69-64630	SPONGE	1	1	1					
11I	2	172A69-64640	SPONGE	1	1	1					
11J	2	172A89-64650	SPONGE	1	1	1					
11K	2	172A69-64680	WOOL, GLASS	1	1	1					
11L	2	172A69-64690	WOOL, GLASS	1	1	1					
11M	2	172A89-64700	WOOL, GLASS	1	1	1					

Remarks

(1)REF.NO.3 L=52MM, REF.NO.3-1 L=55MM.

Fig.42. SEAT & SEAT MOUNT



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

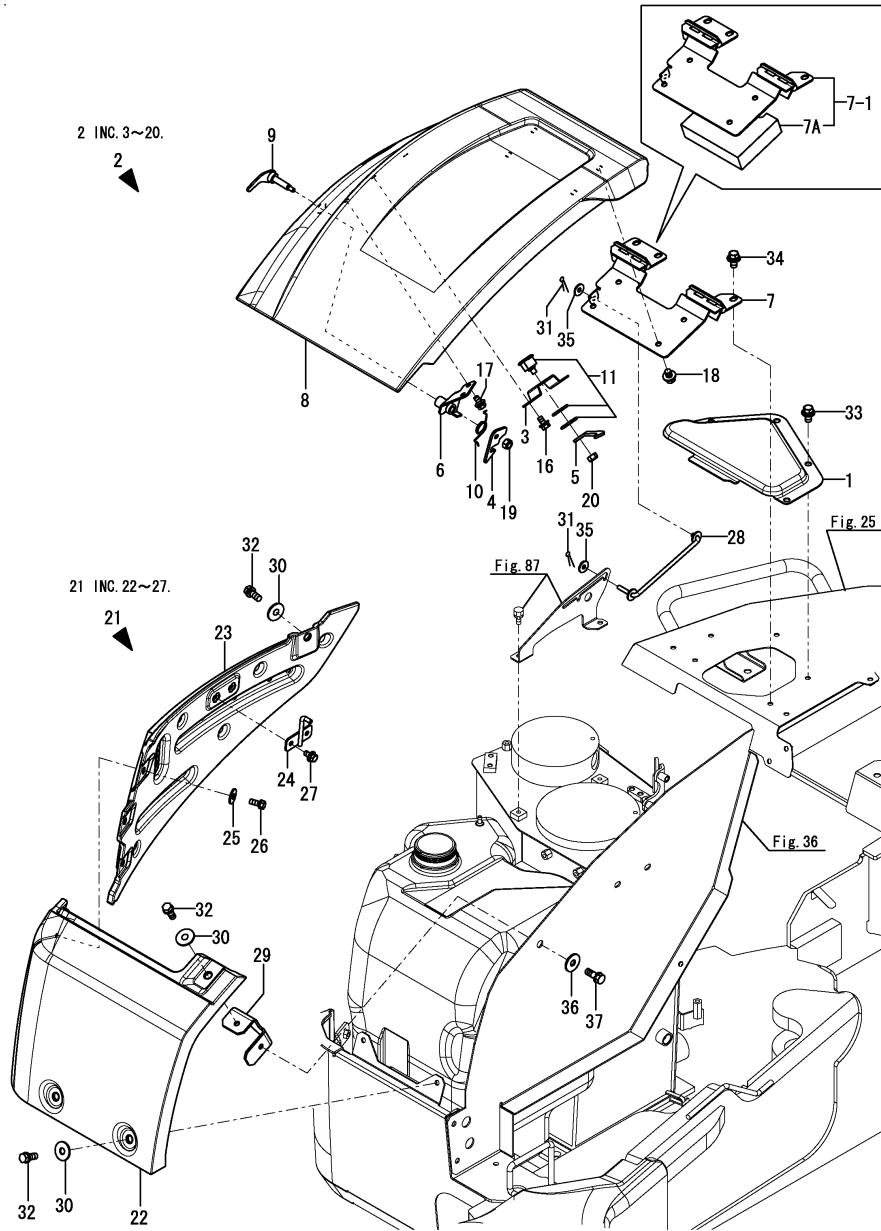
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
11N	2	172A69-64710	SEAL, SEAT MOUNT	1	1	1					
11O	2	172A69-64720	SEAL, SEAT MOUNT	1	1	1					
11O-1	2	172B11-64860	SEAL,SEAT MT	1	1	1					N
				(A=*2013.07)	(B=*2013.07)	(C=*2013.07)					
11P	2	172187-66140	RUBBER 580	1	1	1					
11Q	2	172165-66210	RUBBER, SEAL	1	1	1					
13	2	172A69-64610	SPONGE	1	1	1					
14	2	172A69-64620	SPONGE	1	1	1					
15	2	172A69-64630	SPONGE	1	1	1					
16	2	172A69-64640	SPONGE	1	1	1					
17	2	172A69-64650	SPONGE	1	1	1					
18	2	172A69-64660	SPONGE	1	1	1					
19	2	172A69-64680	WOOL, GLASS	1	1	1					
20	2	172A69-64690	WOOL, GLASS	1	1	1					
21	2	172A69-64700	WOOL, GLASS	1	1	1					
22	2	172A69-64720	SEAL, SEAT MOUNT	1	1	1					
23	2	172165-66210	RUBBER, SEAL	1	1	1					
24	2	172458-46790	SEAL, STAND	1	1	1					W
				(A=M10661)	(B=M10661)	(C=M10661)					
25	1	172183-81160	CLIP, TREE	2	2	2					W
				(A=M10653)	(B=M10653)	(C=M10653)					

Remarks
 (1)REF.NO.3 L=52MM, REF.NO.3-1 L=55MM.

Fig.43. BONNET(BODY)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-62130	COVER	1	1	1					1
2	1	172A69-62410	BONNET ASSY	1	1	1					
3	2	172A46-61960	PLATE, LOCK	1	1	1					
4	2	172A69-62280	PLATE, LOCK	1	1	1					
5	2	172A69-62290	STAY, KEY	1	1	1					
5-1	2	172A69-62291	STAY,KEY	1	1	1					N
		(A=M10501) (B=M10501) (C=M10501)									
6	2	172A69-62310	HOOK ASSY	1	1	1					
7	2	172A69-62340	PLATE ASSY, HINGE	1	1	1					
7-1	2	172B11-62300	PLATE ASSY, HINGE	1	1	1					N
		(A=M11687) (B=M11687) (C=M11687)									
7A	3	172B11-62900	SPONGE, BONNET B	1	1	1					
8	2	172A69-62420	BONNET	1	1	1					
9	2	172A69-62510	LEVER ASSY	1	1	1					
10	2	172156-65690	SPRING, STOPPER	1	1	1					
11	2	172164-66170	KEY ASSY, CYLINDER	1	1	1					
16	2	26014-080162	BOLT, M8X 16	2	2	2					
17	2	26014-080162	BOLT, M8X 16	2	2	2					
18	2	26014-100162	BOLT, M10X 16	4	4	4					
19	2	26347-080002	NUT, M8	1	1	1					
20	2	26347-100002	NUT, M10	1	1	1					
21	1	172A69-62430	BONNET ASSY	1	1	1					
22	2	172A69-62440	BONNET	1	1	1					
23	2	172A69-62450	BONNET	1	1	1					
24	2	172A69-62470	BAR ASSY, CATCH	1	1	1					
25	2	22157-080000	WASHER, 8	3	3	3					
26	2	26013-080202	BOLT, M8X 20	3	3	3					
27	2	26014-080162	BOLT, M8X 16	2	2	2					
28	1	172A69-62650	ROD ASSY, STOPPER	1	1	1					
29	1	172A69-65530	STAY ASSY, BONNET	1	1	1					
30	1	22157-100000	WASHER, 10	4	4	4					
31	1	22417-200200	PIN, COTTER 2.0X20	2	2	2					
32	1	26013-100252	BOLT, M10X 25	4	4	4					
33	1	26014-100202	BOLT, M10X 20	4	4	4					
34	1	26014-100202	BOLT, M10X 20	3	3	3					
35	1	22157-080000	WASHER, 8	2	2	2					
36	1	22157-100000	WASHER, 10	1	1	1					W
		(A=*2010.06) (B=*2010.06) (C=*2010.06)									
37	1	26013-100252	BOLT, 10 X 25	1	1	1					W
		(A=*2010.06) (B=*2010.06) (C=*2010.06)									
38A	1	172437-03391	LABEL, RADIATOR	1	1	1					2

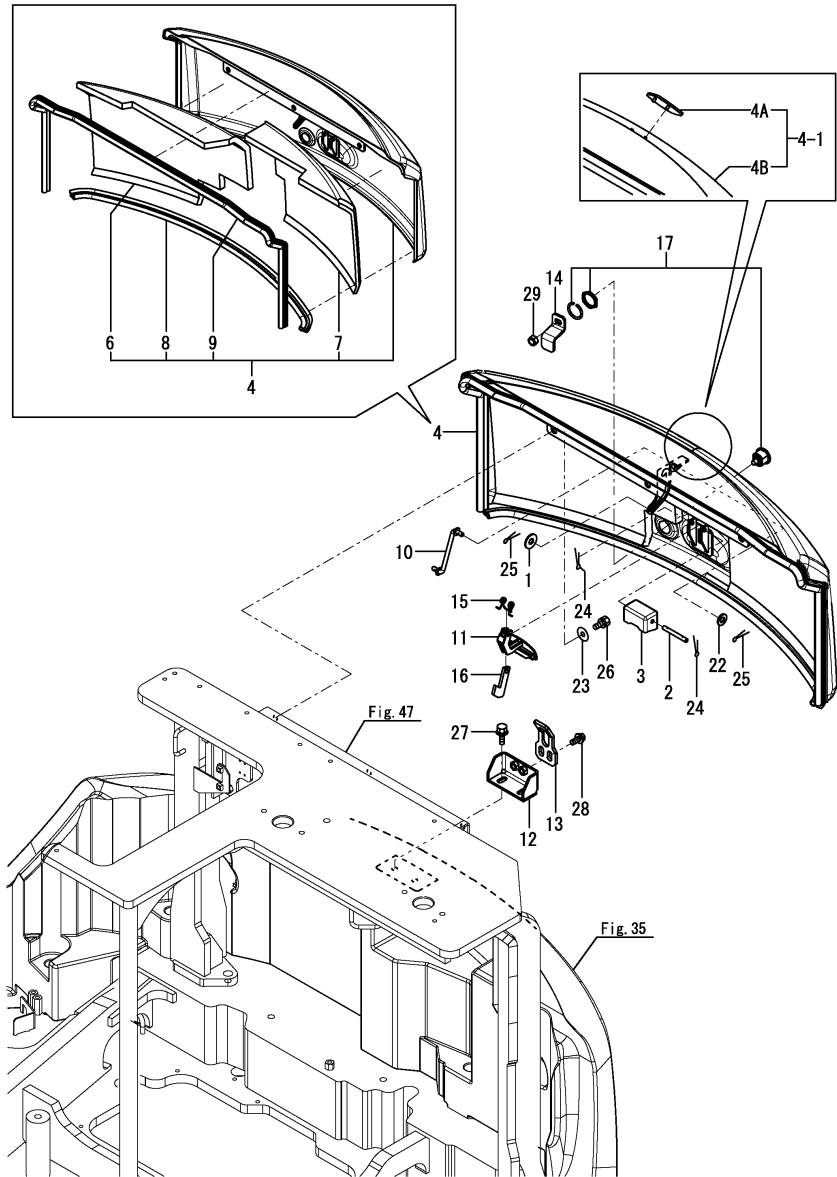
Remarks

- (1) Attach the No.38A label to this part. Shifted to Fig.25.
- (2) Not illustrated.

Fig.44. BONNET(REAR)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

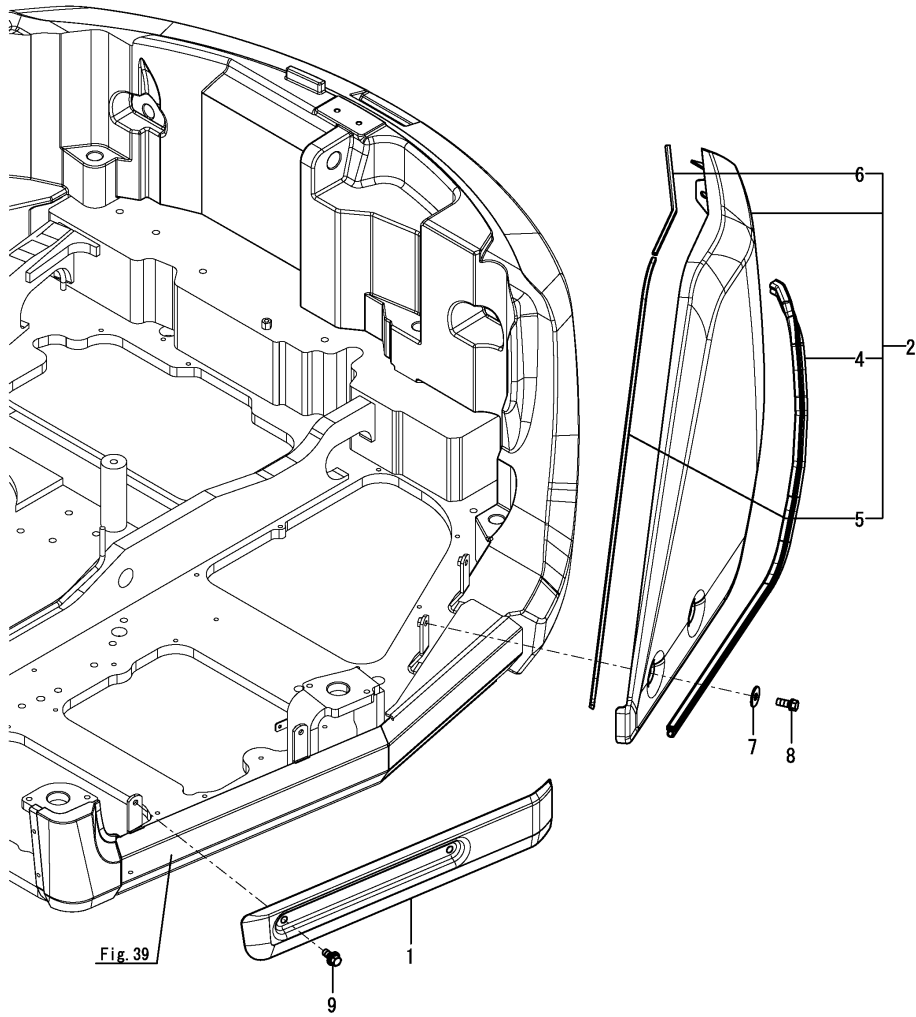


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A1380-62160	WASHER	1	1	1					
2	1	172458-65050	SHAFT	1	1	1					
3	1	172458-65060	COVER, LOCK	1	1	1					
4	1	172A69-65100	BONNET ASSY	1	1	1					1
4-1	1	172A69-08400	BONNET KIT, Y	1	1	1					S 1
		(A=M11501) (B=M11501) (C=M11501)									
4A	2	172A89-03500	EMBLEM ASSY	1	1	1					W
		(A=M11501) (B=M11501) (C=M11501)									
4B	2	172A69-65400	BONNET ASSY	1	1	1					W
		(A=M11501) (B=M11501) (C=M11501)									
6	3	172A89-65160	SPONGE	1	1	1					
7	3	172A89-65170	SPONGE	1	1	1					
8	3	172A69-65180	RUBBER, SEAL	1	1	1					
9	3	172A69-65190	RUBBER, SEAL	1	1	1					
10	1	172444-65190	ROD ASSY, STOPPER	1	1	1					
11	1	172187-65210	LEVER ASSY, LOCK	1	1	1					
12	1	172A69-65230	BRACKET ASSY, LOCK	1	1	1					
12-1	1	172A89-65230	BRACKET ASSY, LOCK	1	1	1					N
		(A=M10507) (B=M10507) (C=M10507)									
12-2	1	172B11-65220	BRACKET ASSY, LOCK	1	1	1					N
		(A=*2013.03) (B=*2013.03) (C=*2013.03)									
13	1	172187-65270	PLATE, CATCH	1	1	1					
14	1	172458-65271	PLATE, LOCK	1	1	1					
15	1	172734-65270	SPRING, CATCH	1	1	1					
16	1	172124-65480	CATCHER	1	1	1					
17	1	172164-66170	KEY ASSY, CYLINDER	1	1	1					
22	1	22137-080000	WASHER, 8	1	1	1					
23	1	22157-100000	WASHER, 10	3	3	3					
24	1	22417-200200	PIN, COTTER 2.0X20	2	2	2					
25	1	22417-200200	PIN, COTTER 2.0X20	2	2	2					
26	1	26013-100252	BOLT, M10X 25	3	3	3					
27	1	26014-100252	BOLT, M10X 25	2	2	2					
28	1	26014-100252	BOLT, M10X 25	2	2	2					
29	1	26347-100002	NUT, M10	1	1	1					
30A	1	172437-03381	LABEL, SWING AREA	1	1	1					2
30B	1	172437-03402	LABEL, ENGINE COVER	1	1	1					2
30C	1	172A36-03411	LABEL, ENGINE ROOM	1	1	1					2
30D	1	172437-03422	LABEL, MUFFLER	1	1	1					2

Remarks

- (1) Attach the No.30A,30B,30C,30D label to this part.
- (2) Not illustrated.

Fig.45. BONNET(SIDE:LEFT)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

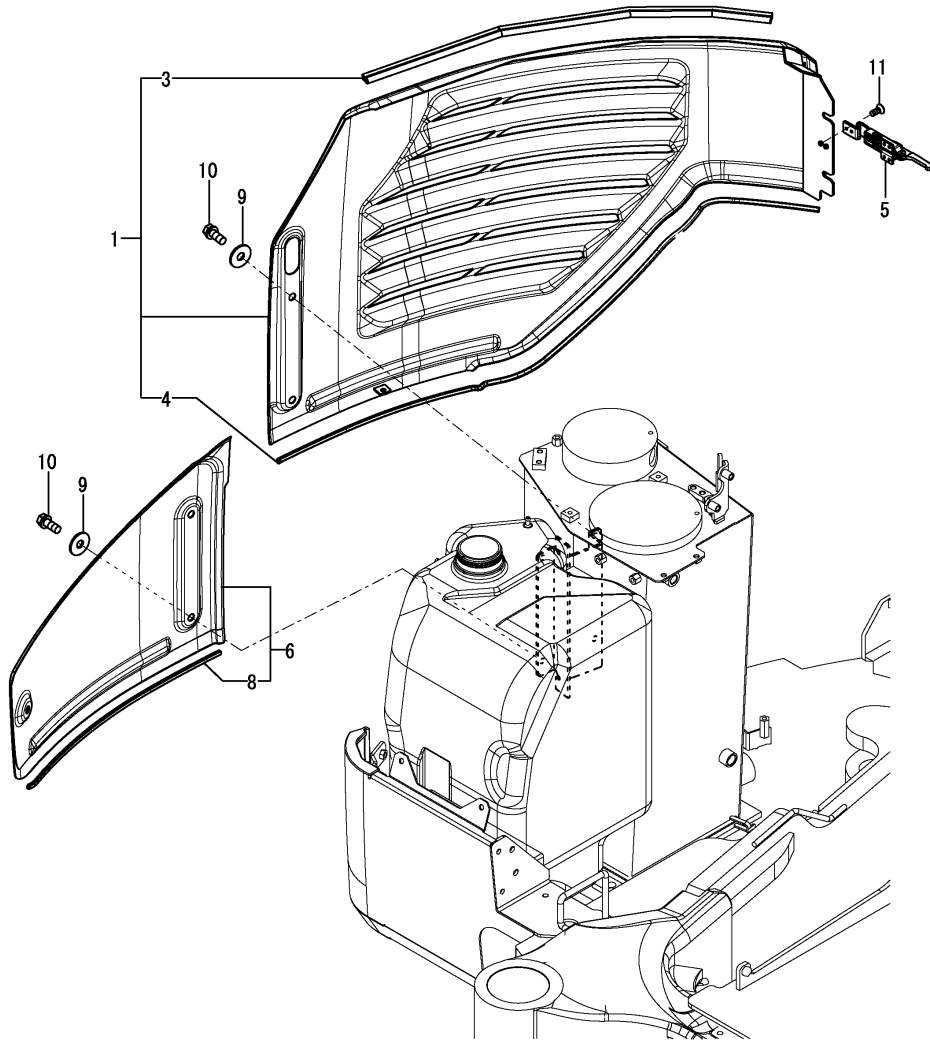
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-61490	COVER, FRAME	1	1	1					
1-1	1	172A69-61490-Y	COVER, FRAME	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
2	1	172A69-65600	BONNET ASSY	1	1	1					
2-1	1	172A69-65600-Y	BONNET ASSY	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
4	2	172A69-65640	RUBBER, SEAL	1	1	1					
5	2	172A69-65670	TRIM	1	1	1					
6	2	172164-66640	RUBBER, SEAL	1	1	1					
7	1	22157-100000	WASHER, 10	3	3	3					
8	1	26013-100252	BOLT, M10X 25	3	3	3					
9	1	26014-100252	BOLT, M10X 25	2	2	2					

Fig.46. BONNET(SIDE:RIGHT)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

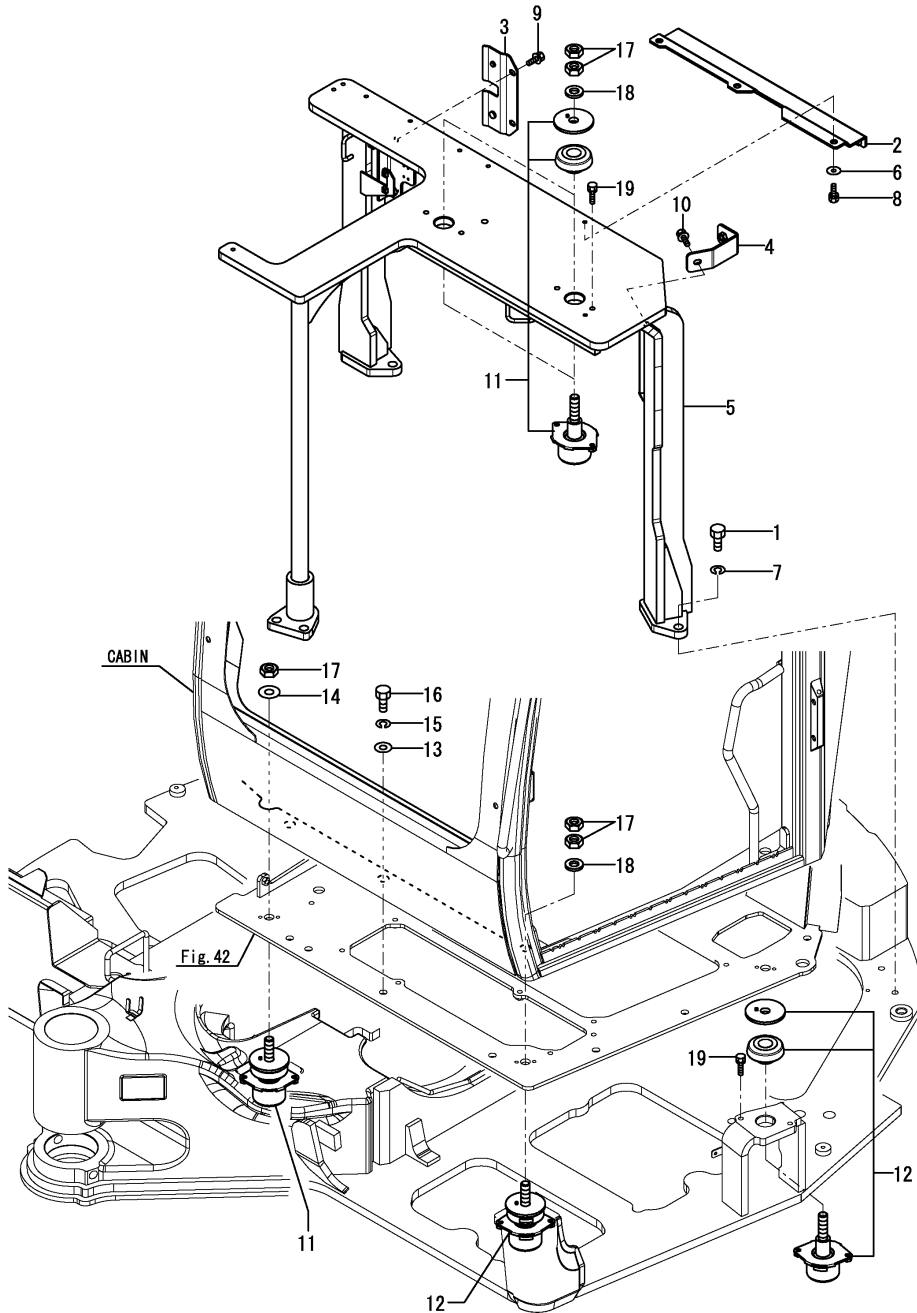


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-65800	BONNET ASSY	1	1	1					
1-1	1	172A69-65800-Y	BONNET ASSY	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
3	2	172A69-65850	RUBBER, SEAL	1	1	1					
4	2	172A69-65860	TRIM	1	1	1					
5	1	172A69-65870	GRIP, BONNET LOCK	1	1	1					
5-2	1	172A69-65872	HANDLE, BONNET LOCK	1	1	1					N
		(A=M11526) (B=M11526) (C=M11526)									
6	1	172A69-65900	BONNET ASSY	1	1	1					
6-1	1	172A69-65900-Y	BONNET ASSY	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
8	2	172A69-65920	TRIM	1	1	1					
9	1	22157-100000	WASHER, 10	5	5	5					
10	1	26013-100252	BOLT, M10X 25	5	5	5					
11	1	26577-050122	SCREW, M5X12	6	6	6					

Fig.47. CABIN MOUNT

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

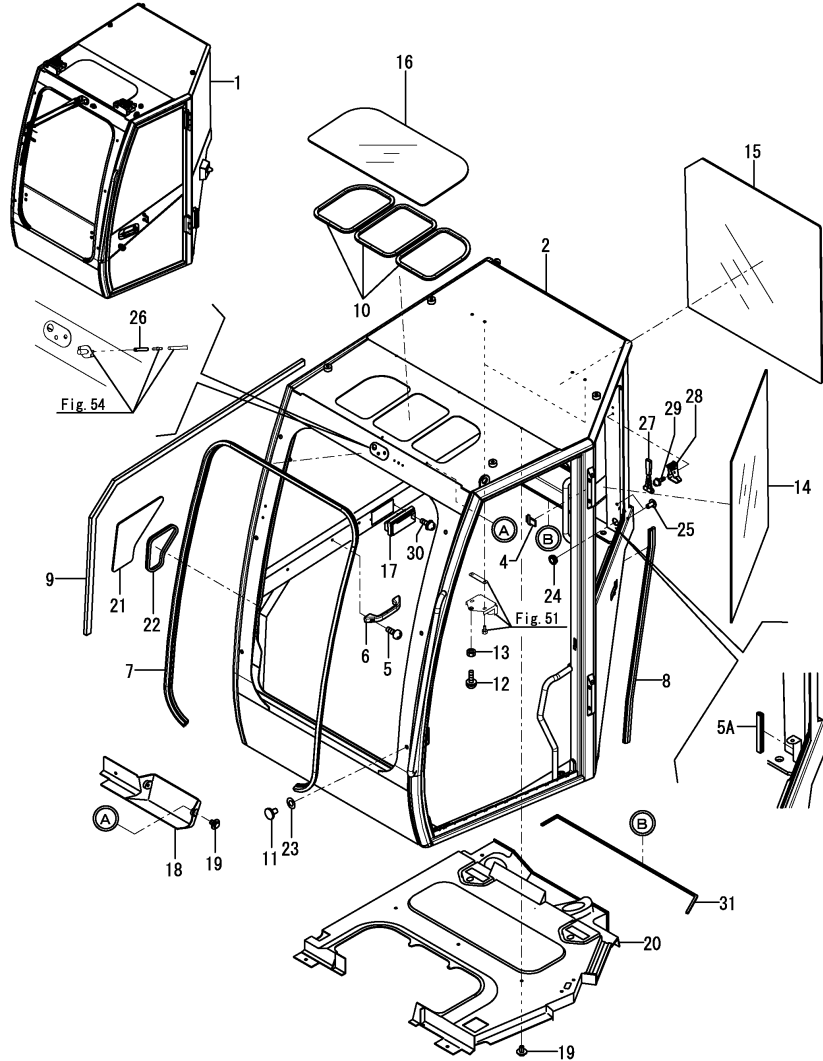
(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172165-53490	BOLT	6	6	6					
1-1	1	26076-160402	BOLT, 16 X 40	6	6	6					N
		(A=*2011.11)	(B=*2011.11)	(C=*2011.11)							
2	1	172A69-65210	BRACKET ASSY, BONNET	1	1	1					
3	1	172A69-65950	BRACKET ASSY	1	1	1					
4	1	172A69-65970	STAY ASSY, BONNET	1	1	1					
5	1	172A69-66510	BRACKET ASSY	1	1	1					
6	1	22157-100000	WASHER, 10	3	3	3					
7	1	22217-160000	WASHER, SPRING 16	6	6	6					
8	1	26013-100252	BOLT, M10X 25	3	3	3					
9	1	26014-100252	BOLT, M10X 25	2	2	2					
10	1	26014-100252	BOLT, M10X 25	1	1	1					
11	1	172A69-64160	MOUNT ASSY, 60HS	3	3	3					
12	1	172A69-64170	MOUNT ASSY, 70HS	2	2	2					
13	1	22137-160000	WASHER, 16	6	6	6					
14	1	22137-200000	WASHER, 20	1	1	1					
15	1	22217-160000	WASHER, SPRING 16	6	6	6					
16	1	26076-160402	BOLT, 10.916X 40	6	6	6					
17	1	26716-200002	NUT, M20	9	9	9					
18	1	933172-14120	WASHER	4	4	4					
19	1	26013-100352	BOLT, M10X 35	10	10	10					

Fig.48. CABIN(BODY)

CABIN ASSY
Fig. 48 Ref. No. 1
INC. Fig. 48 Ref. No. 2~31.
Fig. 49~54.



(A)=SV100-1(US)
(B)=SV100-1(AS)
(C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-68000	CABIN ASSY	1	1	1					
2	2	172A69-68010	FRAME ASSY,CAB	1	1	1					1
4	2	172538-67250	CLIP	1	1	1					
4-1	2	172538-67250	CLIP	8	8	8					K
		(A=M10506) (B=M10506) (C=M10506)									
5	2	172538-67720	SCREW	2	2	2					
5A	2	172A69-68510	GRNISHOO	1	1	1					W
		(A=M10506) (B=M10506) (C=M10506)									
6	2	172538-68910	GRIP	1	1	1					
7	2	172A69-69560	RUBBER, TRIM	1	1	1					
8	2	172A69-69570	RUBBER	1	1	1					
9	2	172A69-69580	SEAL, PACKING	1	1	1					
10	2	172A69-69590	RUBBER, TRIM	1	1	1					
11	2	172A69-69600	CLIP	10	10	10					
12	2	172A69-69610	RUBBER, STOPPER	2	2	2					
13	2	172A69-69620	NUT	2	2	2					
14	2	172A69-69630	GLASS, DOOR	1	1	1					
15	2	172A69-69640	GLASS	1	1	1					2
16	2	172A69-69650	POLYCARBONATE	1	1	1					
17	2	172A69-69660	ASHTRAY	1	1	1					
18	2	172A69-69680	COVER	1	1	1					
19	2	172A69-69690	FASTENER	11	11	11					
20	2	172A69-69720	ROOF ASSY, INNER	1	1	1					
20-1	2	172A69-69721	ROOF ASSY, INNER	1	1	1					N
		(A=M10662) (B=M10662) (C=M10662)									
21	2	172A69-69730	GLASS	1	1	1					
22	2	172A69-69740	TRIM	1	1	1					
23	2	172A69-69750	PACKING, RUBBER	10	10	10					
24	2	172A69-69760	GROMMET	1	1	1					
25	2	172A69-69770	BOLT, CAP	2	2	2					
26	2	172A69-69780	HOSE	1	1	1					
27	2	172A69-69790	HAMMER	1	1	1					
28	2	172A69-69800	BRACKET, HAMMER	1	1	1					
29	2	26023-050162	SCREW, M5X16	2	2	2					
30	2	26023-050162	SCREW, M5X16	2	2	2					
31	2	172A69-69670	SEAL, PACKING	1	1	1					W
		(A=M10708) (B=M10708) (C=M10708)									
32A	1	172437-03302	LABEL, MANUAL	1	1	1					3
32B	1	172437-03471	LABEL, LEVER LOCK	1	1	1					3
33A	1	172A69-03360	LABEL, LIFT Q	1	1	1					3

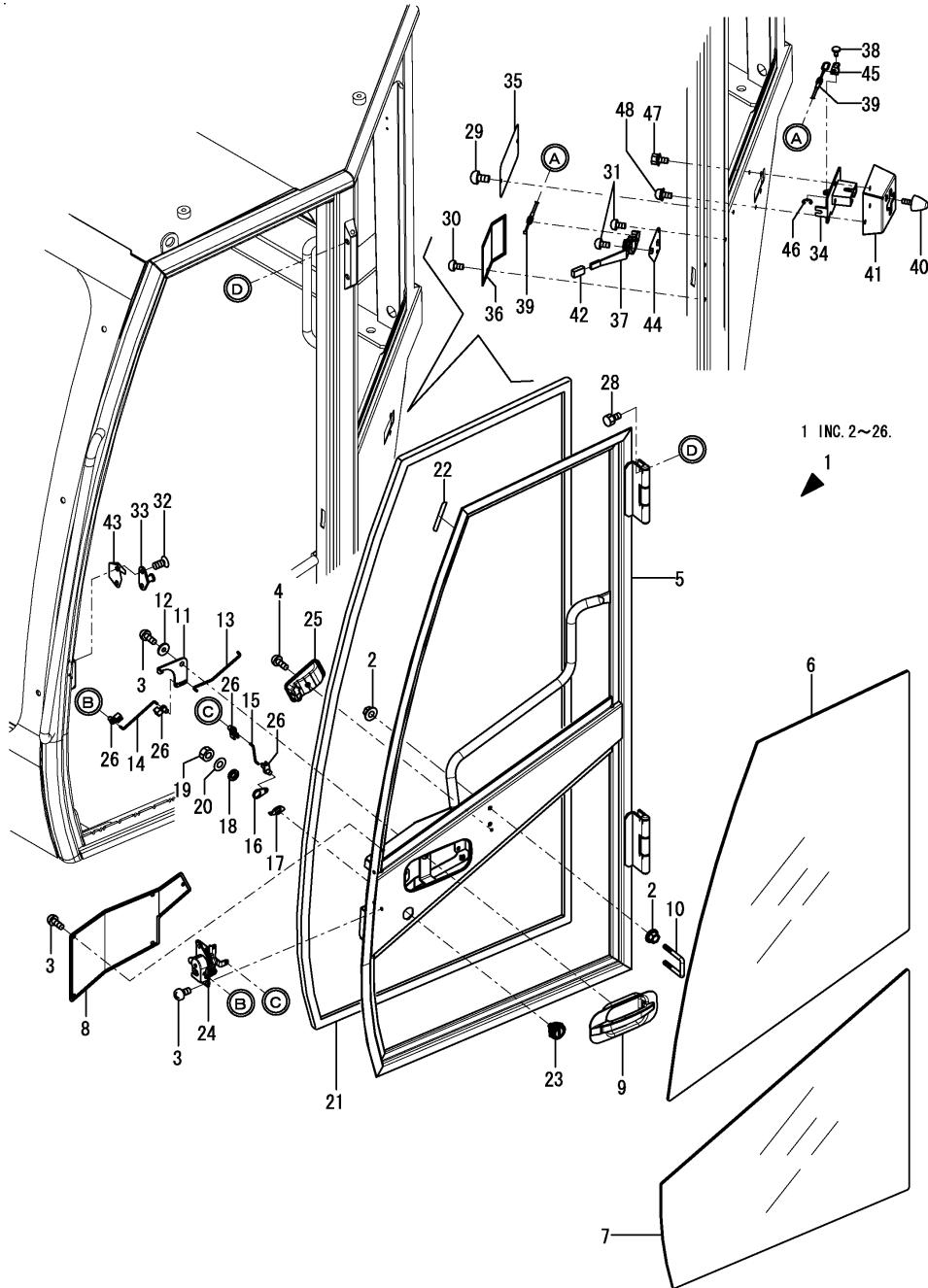
Remarks

- (1) Attach the No.32A,32B label to this part.
- (2) Attach the No.33A label to this part.
- (3) Not illustrated.

Fig.49. CABIN(DOOR)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

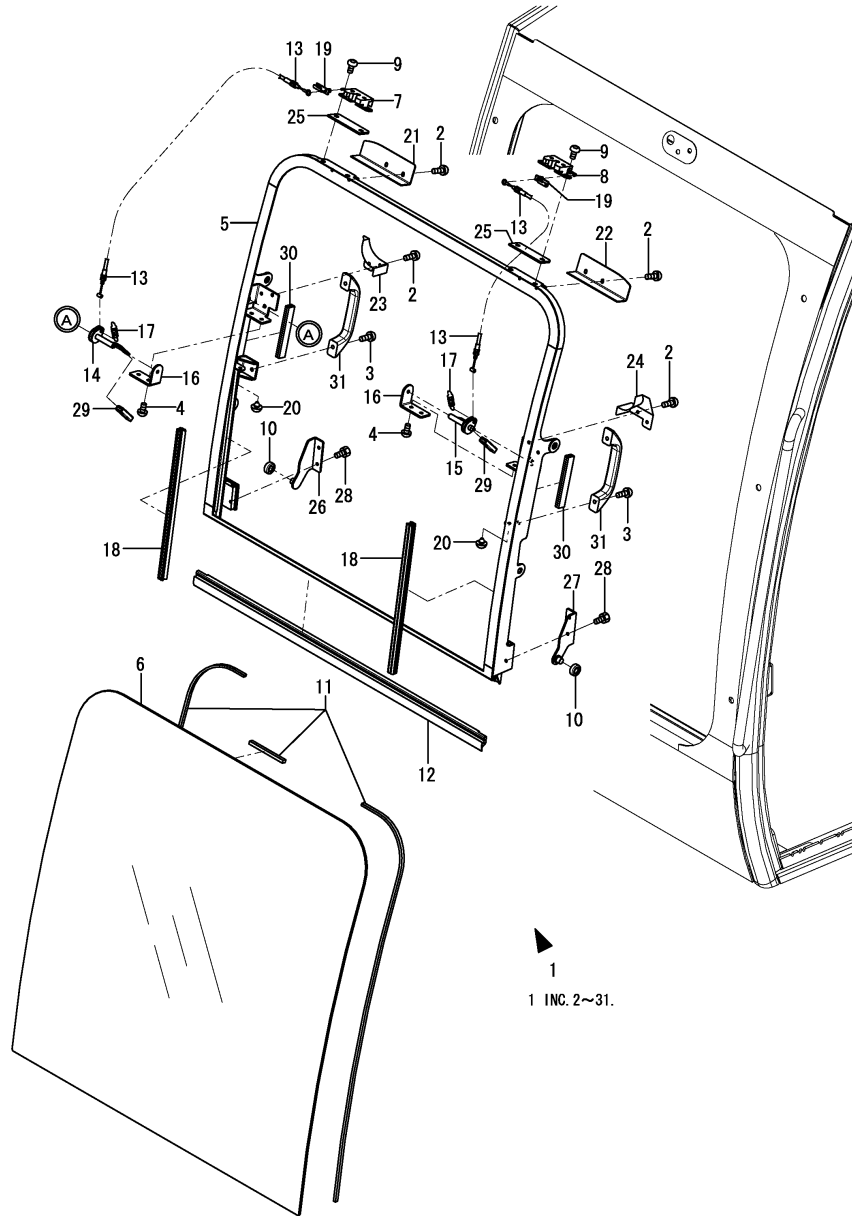


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-68050	DOOR ASSY	1	1	1					
2	3	172538-67680	NUT, FLANGE	4	4	4					
3	3	172538-67720	SCREW	11	11	11					
4	3	172538-67780	SCREW	1	1	1					
5	3	172A69-68060	FRAME, DOOR	1	1	1					
6	3	172A69-68070	GLASS, DOOR	1	1	1					
7	3	172A69-68080	GLASS, DOOR	1	1	1					
8	3	172A69-68090	COVER	1	1	1					
9	3	172A69-68100	HANDLE ASSY	1	1	1					
10	3	172A69-68110	BOLT	1	1	1					
11	3	172A69-68120	PLATE	1	1	1					
12	3	172A69-68130	WASHER	1	1	1					
13	3	172A69-68140	LINK	1	1	1					
14	3	172A69-68150	LINK	1	1	1					
15	3	172A69-68160	LINK	1	1	1					
16	3	172A69-68170	PLATE	1	1	1					
17	3	172A69-68180	PLATE	1	1	1					
18	3	172A69-68190	SPACER	1	1	1					
19	3	172A69-68200	NUT	1	1	1					
20	3	172A69-68210	WASHER, PLATE	1	1	1					
21	3	172A69-68220	RUBBER	1	1	1					
22	3	172A69-68230	RUBBER	2	2	2					
23	3	172538-68730	CYLINDER ASSY, KEY	1	1	1					
24	3	172538-68780	LOCK ASSY	1	1	1					
24-1	3	172538-68781	LOCK ASSY, DOOR L	1	1	1					N
		(A=*2013.11) (B=*2013.11) (C=*2013.11)									
25	3	172538-68890	HANDLE, INNER	1	1	1					
26	3	172538-68960	HOLDER, LINK	4	4	4					
28	2	172538-67630	BOLT	4	4	4					
29	2	172538-67660	SCREW	2	2	2					
30	2	172538-67660	SCREW	2	2	2					
31	2	172538-67660	SCREW	4	4	4					
32	2	172A69-69060	SCREW	2	2	2					
33	2	172A69-69260	STRIKER	1	1	1					
34	2	172A69-69270	CATCH ASSY	1	1	1					
35	2	172A69-69290	COVER	1	1	1					
36	2	172A69-69300	COVER	1	1	1					
37	2	172A69-69310	LEVER, ASSY	1	1	1					
38	2	172A69-69330	PIN	1	1	1					
39	2	172A69-69340	WIRE	1	1	1					
40	2	172A69-69350	RUBBER, STOPPER	1	1	1					
41	2	172A69-69360	COVER	1	1	1					
42	2	172A69-69370	COVER, LEVER	1	1	1					
43	2	172A69-69380	COVER	1	1	1					
44	2	172A69-69390	BRACKET	1	1	1					
45	2	172A69-69400	PLATE	1	1	1					
46	2	22272-000040	RING, E- 4	1	1	1					
47	2	26014-080202	BOLT, M8X 20	2	2	2					
48	2	26023-060162	SCREW, M6X16	1	1	1					

Fig.50. CABIN(FRONT WINDOW : 1)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-68250	WINDOW ASSY	1	1	1					
2	3	172538-67650	SCREW	8	8	8					
3	3	172538-67720	SCREW	2	2	2					
4	3	172538-67720	SCREW	4	4	4					
5	3	172A69-68260	WINDOW, SLIDE	1	1	1					
6	3	172A69-68270	GLASS	1	1	1					1
7	3	172A69-68280	LOCK, SNATCH	1	1	1					
8	3	172A69-68290	LOCK, SNATCH	1	1	1					
9	3	172A69-68300	BOLT	4	4	4					
10	3	172A69-68310	ROLLER	2	2	2					
11	3	172A69-68320	RUBBER, DAM	1	1	1					
12	3	172A69-68330	RUBBER, SEAL	1	1	1					
13	3	172A69-68340	WIRE	2	2	2					
14	3	172A69-68350	LEVER	1	1	1					
15	3	172A69-68360	LEVER	1	1	1					
16	3	172A69-68370	BRACKET, LEVER	2	2	2					
17	3	172A69-68380	SPRING, COIL	2	2	2					
18	3	172A69-68390	TRIM	2	2	2					
19	3	172A69-68400	HOLDER, LINK	2	2	2					
20	3	172A69-68410	RUBBER, STOPPER	2	2	2					
21	3	172A69-68420	COVER, LATCH	1	1	1					
22	3	172A69-68430	COVER, LATCH	1	1	1					
23	3	172A69-68440	COVER	1	1	1					
24	3	172A69-68450	COVER	1	1	1					
25	3	172A69-68460	PLATE, LATCH	2	2	2					
26	3	172A69-68470	BRACKET, ROLLER	1	1	1					
27	3	172A69-68480	BRACKET, ROLLER	1	1	1					
28	3	172A69-68490	BOLT	4	4	4					
29	3	172A69-68500	COVER, LEVER	2	2	2					
30	3	172A69-68510	TRIM	2	2	2					
31	3	172538-68910	GRIP	2	2	2					
32A	1	172437-03551	LABEL, WINDOW US	1	1	1					2

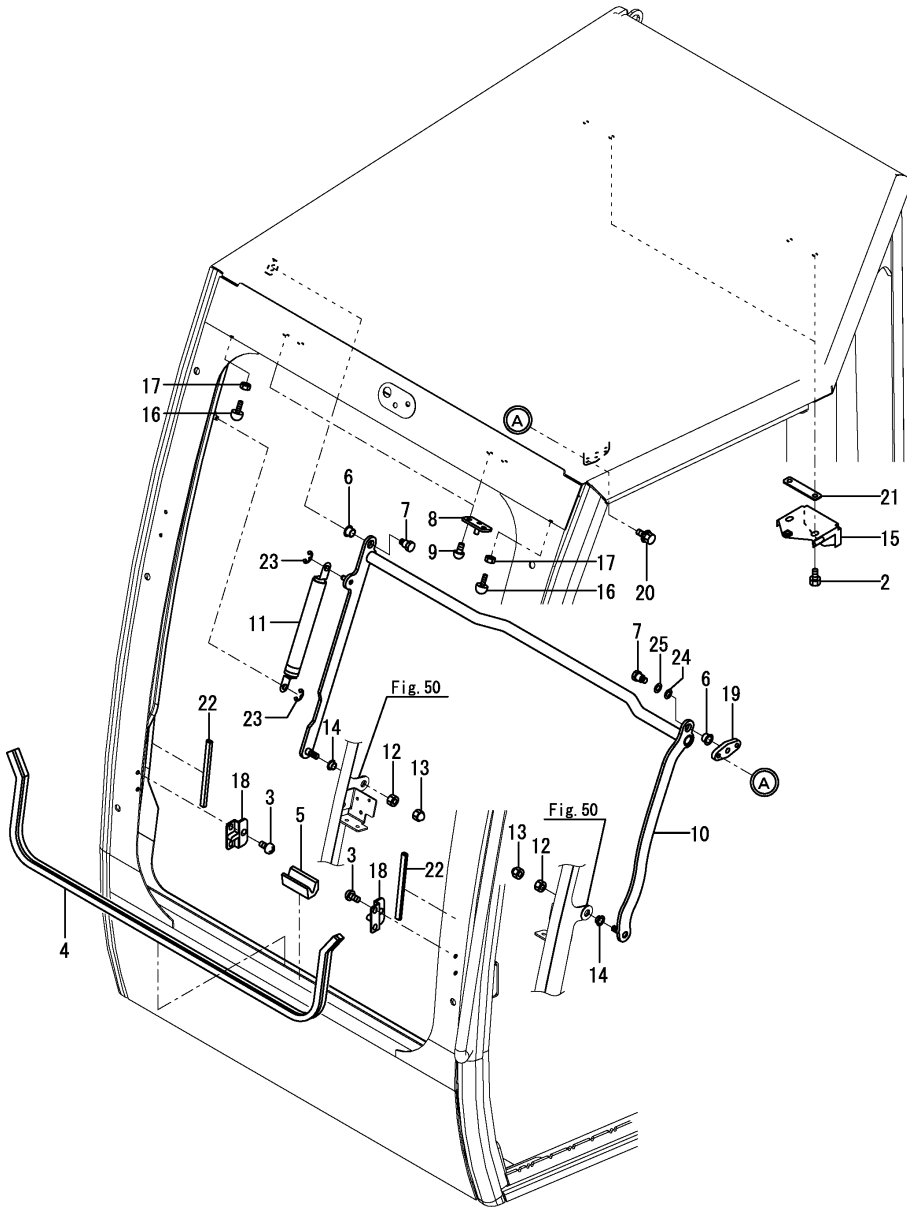
1
 1 INC. 2~31.

Remarks
 (1) Attach the No.32A label to this part.
 (2) Not illustrated.

Fig.51. CABIN(FRONT WINDOW : 2)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

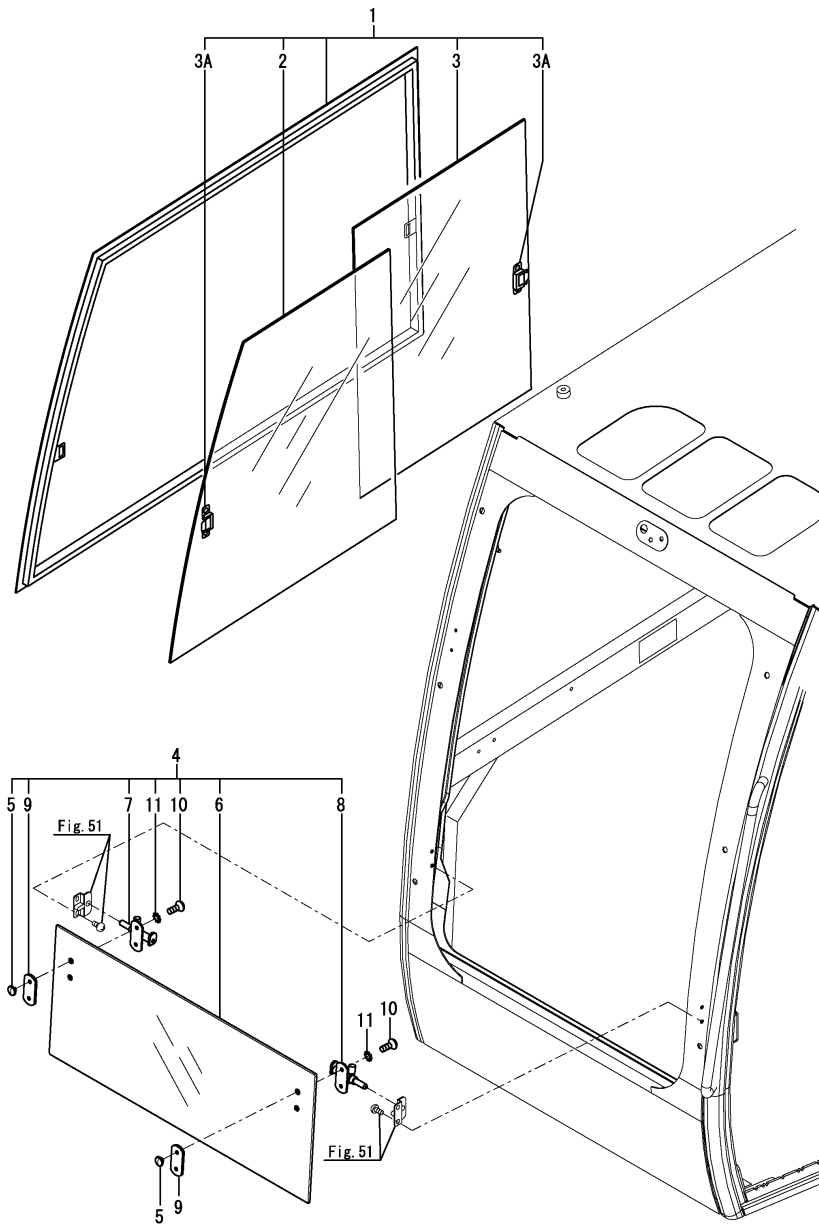


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172538-66380	BOLT	4	4	4					
3	3	172538-67720	SCREW	4	4	4					
4	3	172A69-69010	RUBBER, TRIM	1	1	1					
5	3	172A69-69020	RUBBER, STOPPER	2	2	2					
6	3	172A69-69030	BEARING	2	2	2					
7	3	172A69-69040	BOLT, LINK	2	2	2					
8	3	172A69-69050	STRIKER	2	2	2					
9	3	172A69-69060	SCREW	4	4	4					
10	3	172A69-69070	LINK ASSY	1	1	1					
11	3	172A69-69080	SPRING, GAS	1	1	1					
12	3	172A69-69090	NUT	2	2	2					
13	3	172A69-69100	NUT, CAP	2	2	2					
14	3	172A69-69110	BEARING	2	2	2					
15	3	172A69-69130	STRIKER	2	2	2					
16	3	172A69-69140	RUBBER, STOPPER	2	2	2					
17	3	172A69-69150	NUT	2	2	2					
18	3	172A69-69160	PLATE,LATCH	2	2	2					
19	3	172A69-69170	NUT	1	1	1					
20	3	172A69-69180	BOLT	2	2	2					
21	3	172A69-69190	SPACER	2	2	2					
22	3	172A69-69200	TRIM	2	2	2					
23	3	22272-000070	RING, E- 7	2	2	2					
24	3	172A69-69210	PLATE,RING 2.3	1	1	1					W
		(A=M10506)	(B=M10506)	(C=M10506)							
25	3	172A69-69220	PLATE,RING 3.2	1	1	1					W
		(A=M10506)	(B=M10506)	(C=M10506)							

Fig.52. CABIN(WINDOW SASH & LOWER GLASS)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

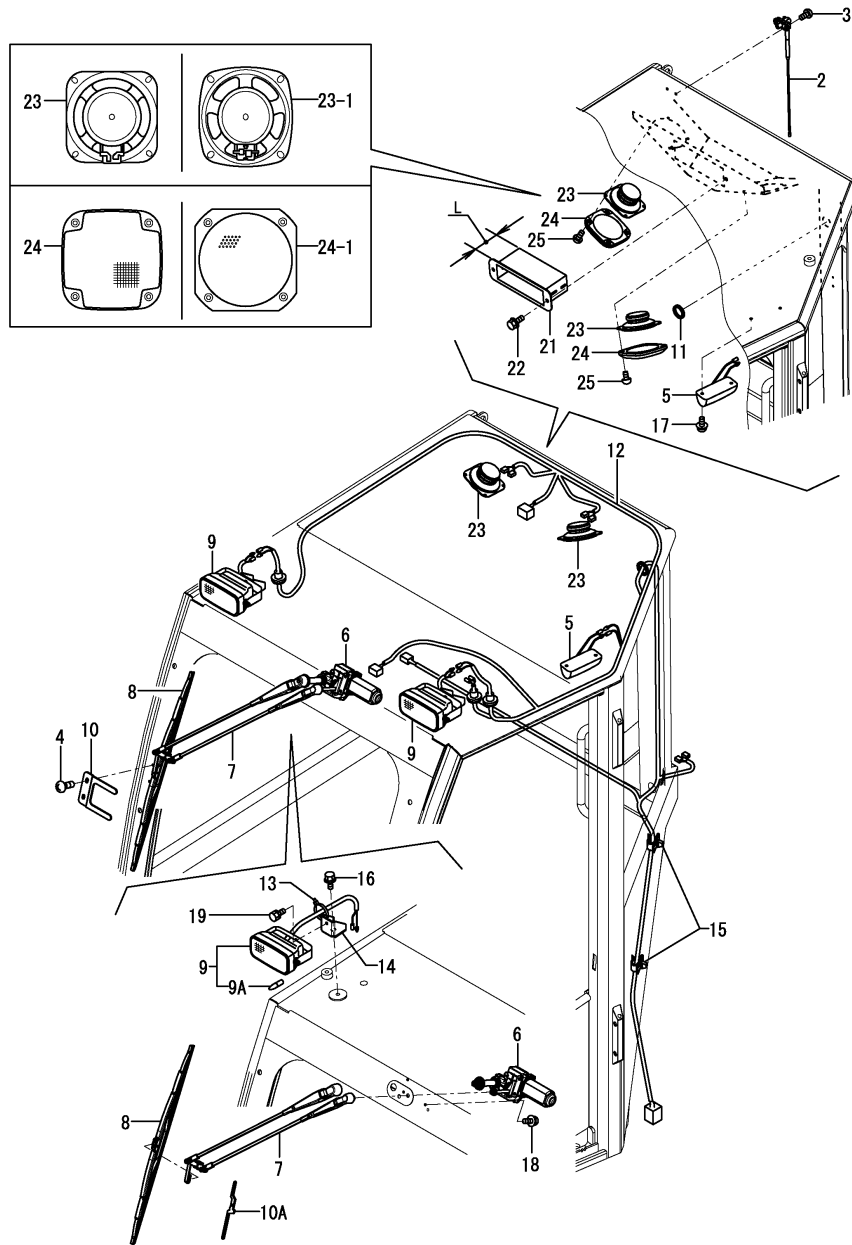


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-68550	SASH ASSY	1	1	1					
2	3	172A69-68560	GLASS, SASH	1	1	1					
3	3	172A69-68570	GLASS, SASH	1	1	1					1
3A	3	172A69-68580 (A=M10501) (B=M10501) (C=M10501)	LOCK,ASSY	2	2	2					W
4	2	172A69-68600	GLASS ASSY	1	1	1					
5	3	172538-67550	RETAINER	4	4	4					
6	3	172A69-68610	GLASS	1	1	1					
7	3	172A69-68620	LATCH	1	1	1					
8	3	172A69-68630	LATCH	1	1	1					
9	3	172A69-68640	PACKING	2	2	2					
10	3	172A69-68650	SCREW	4	4	4					
11	3	172A69-68660	WASHER, LOCK	4	4	4					
12A	1	172472-03241	LABEL, PINUS	1	1	1					2
12B	1	172472-03271	LABEL, SANDUS	1	1	1					2
12C	1	172472-03281	LABEL, WARNING HITCH	1	1	1					2
12D	1	172437-03312	LABEL, SLOPE	1	1	1					2
12E	1	172437-03343	LABEL, TRANSPORT	1	1	1					2
12F	1	172437-03372	LABEL, NEUTRAL	1	1	1					2
12G	1	172437-03432	LABEL, STEERING	1	1	1					2
12H	1	172437-03441	LABEL, ROPS	1	1	1					2
12I	1	172437-03451	LABEL, SEAT BELT	1	1	1					2

Remarks

- (1) Attach the No.12A,12B,12C,12D,12E,12F,12G,12H,12I label to this part.
- (2) Not illustrated.

Fig.53. CABIN(ELECTRIC)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	172538-66640	ROD ASSY, ANTENNA	1	1	1					
3	2	172538-67660	SCREW	2	2	2					
4	2	172538-67720	SCREW	2	2	2					
5	2	172538-68540	LAMP ASSY, ROOM	1	1	1					
6	2	172A69-68710	MOTOR, WIPER	1	1	1					
7	2	172A69-68720	ARM, WIPER	1	1	1					
8	2	172A69-68730	BLADE, WIPER	1	1	1					
9	2	172A69-68740	LAMP, WORK	2	2	2					
9A	3	172458-17420	BULB	2	2	2					
10	2	172A69-68750	BRACKET, WIPER	1	1	1					
10A	2	172A69-68760	PLATE, WIPER ARM	1	1	1					W
		(A=M11530) (B=M11530) (C=M11530)									
11	2	172A69-68770	GROMMET	1	1	1					
12	2	172A69-68780	HARNESS, MAIN	1	1	1					
12-1	2	172A89-68780	HARNESS, MAIN	1	1	1					N
		(A=M10662) (B=M10662) (C=M10662)									
13	2	172A69-68790	CLAMP	2	2	2					
14	2	172A69-68800	BRACKET	2	2	2					
15	2	172A69-68820	CLIP	2	2	2					
16	2	26014-100202	BOLT, M10X 20	2	2	2					
17	2	26023-050162	SCREW, M5X16	2	2	2					
18	2	26023-060162	SCREW, M6X16	3	3	3					
19	2	172A69-69470	BOLT	2	2	2					
21	2	172A69-69460	RADIO,BRACKET	1	1	1					1
21-1	2	172A69-69461	RADIO,BRACKET	1	1	1					S 1
		(A=M10662) (B=M10662) (C=M10662)									
22	2	172A69-69470	BOLT	2	2	2					
23	2	172A69-69480	SPEAKER	2	2	2					
23-1	2	172A69-69481	SPEAKER	2	2	2					S
		(A=M10662) (B=M10662) (C=M10662)									
24	2	172A69-69490	SPEAKER	2	2	2					
24-1	2	172A69-69491	GRILLE, SPEAKER	2	2	2					S
		(A=M10662) (B=M10662) (C=M10662)									
25	2	172A69-69500	SCREW	8	8	8					

Remarks

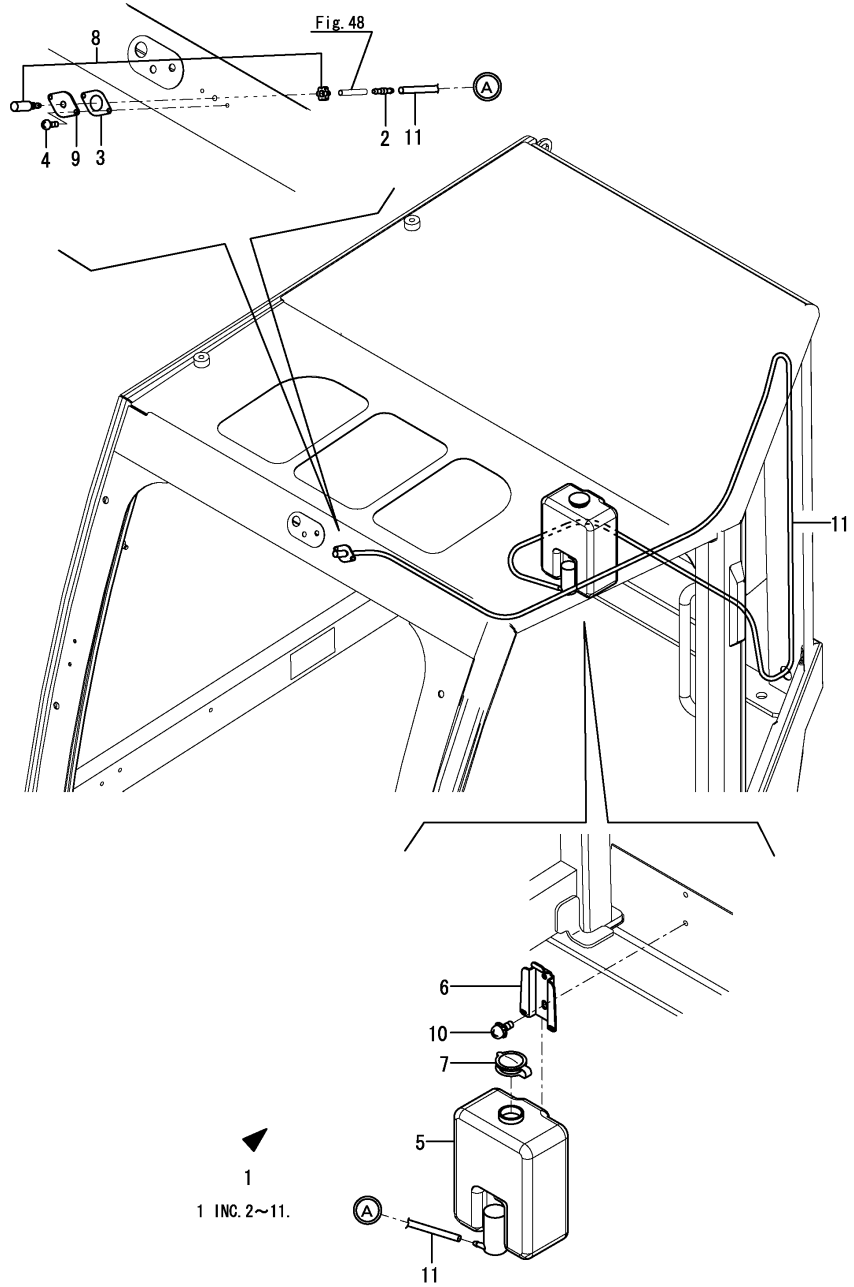
(1)Ref.No.21 L=91mm, No.21-1 L=96mm.

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.54. CABIN(WASHER TANK)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-68900	TANK ASSY, WASHER	1	1	1					
2	3	172538-66480	VALVE ASSY, CHECK	1	1	1					
3	3	172538-66530	PACKING	1	1	1					
4	3	172538-67640	SCREW	2	2	2					
5	3	172A69-68910	TANK, WASHER	1	1	1					
6	3	172A69-68920	BRACKET, WASHER	1	1	1					
7	3	172A69-68930	CAP	1	1	1					
8	3	172A69-68940	NOZZLE, WASHER	1	1	1					
9	3	172A69-68960	PLATE	1	1	1					
10	3	26023-060162	SCREW, M6X16	2	2	2					
11	3	172A69-68970	HOSE	1	1	1					W
(A=M10506) (B=M10506) (C=M10506)											

Fig.55. REAVIEW MIRROR & CABIN ACCESSORY)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A25-68500	MIRROR, REARVIEW	1	1	1					
2	1	172A69-68850	BRACKET ASSY, MIRROR	1	1	1					
3	1	26013-100162	BOLT, M10X 16	2	2	2					
3-1	1	26013-100252	BOLT, M10X 25	2	2	2					N
		(A=*2009.01)	(B=*2009.01)	(C=*2009.01)							
4	1	172446-62910	PLATE, RUBBER	1	1	1					
5	1	172A69-68950	COVER, TANK	1	1	1					
6	1	22157-080000	WASHER, 8	2	2	2					
7	1	26013-080162	BOLT, M8X 16	2	2	2					
8	1	172A64-17250	SOCKET ASSY			1	1				
9	1	172A69-69910	CIGA BOX ASSY (49)			1	1				
10	1	172A69-69930	COVER, BOX			1	1				
11	1	26014-060122	BOLT, M6X 12			4	4				
12	1	26014-080162	BOLT, M8X 16			2	2				

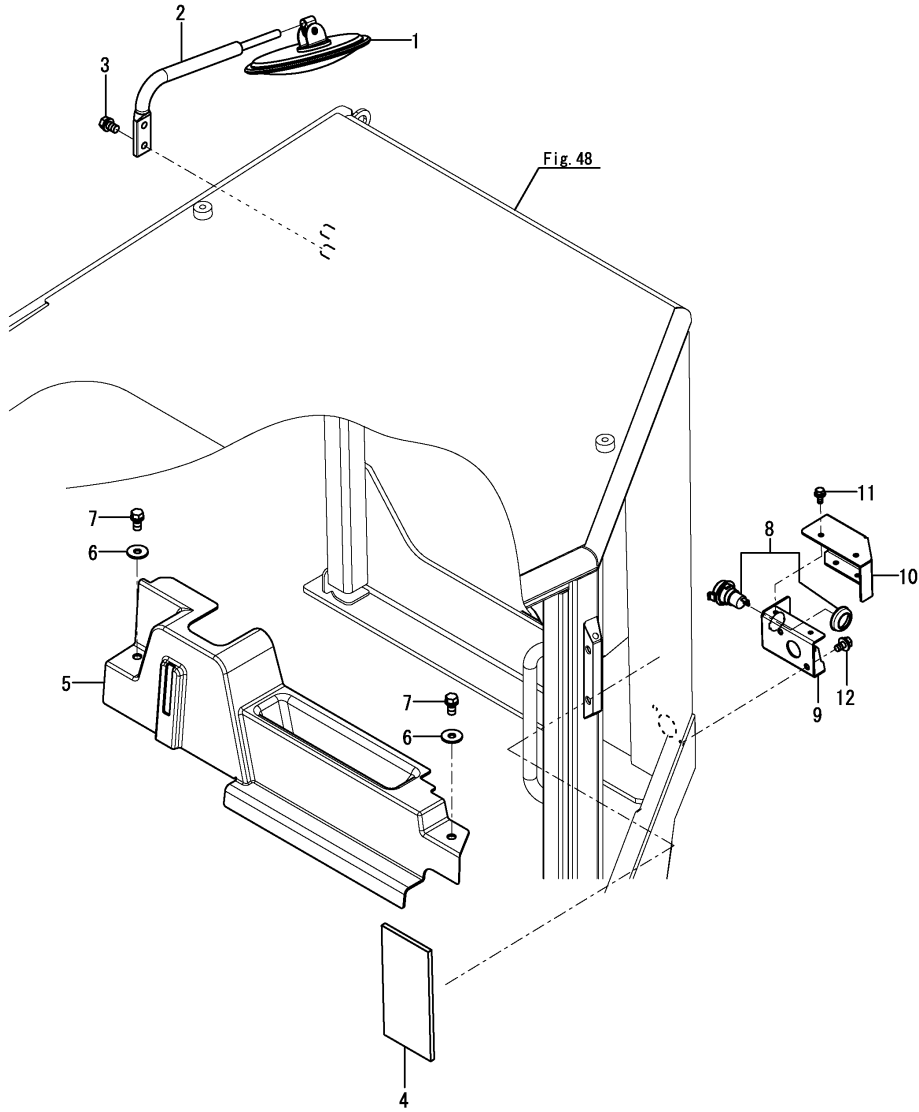
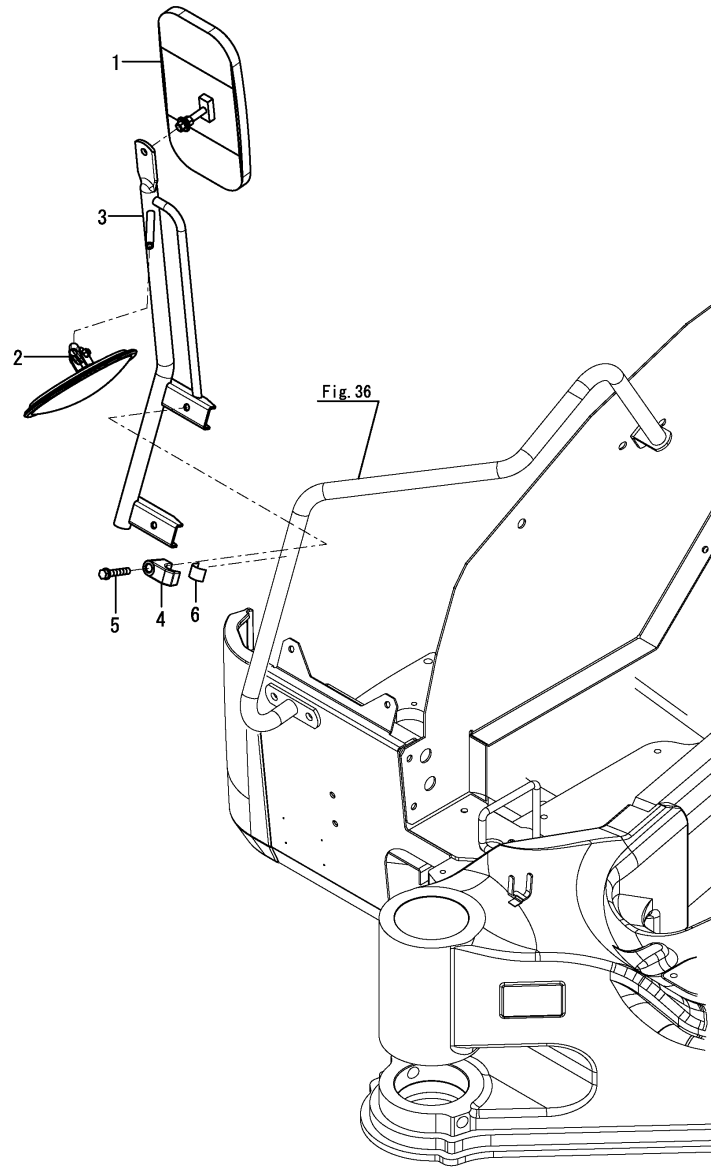


Fig.56. SIDE MIRROR

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

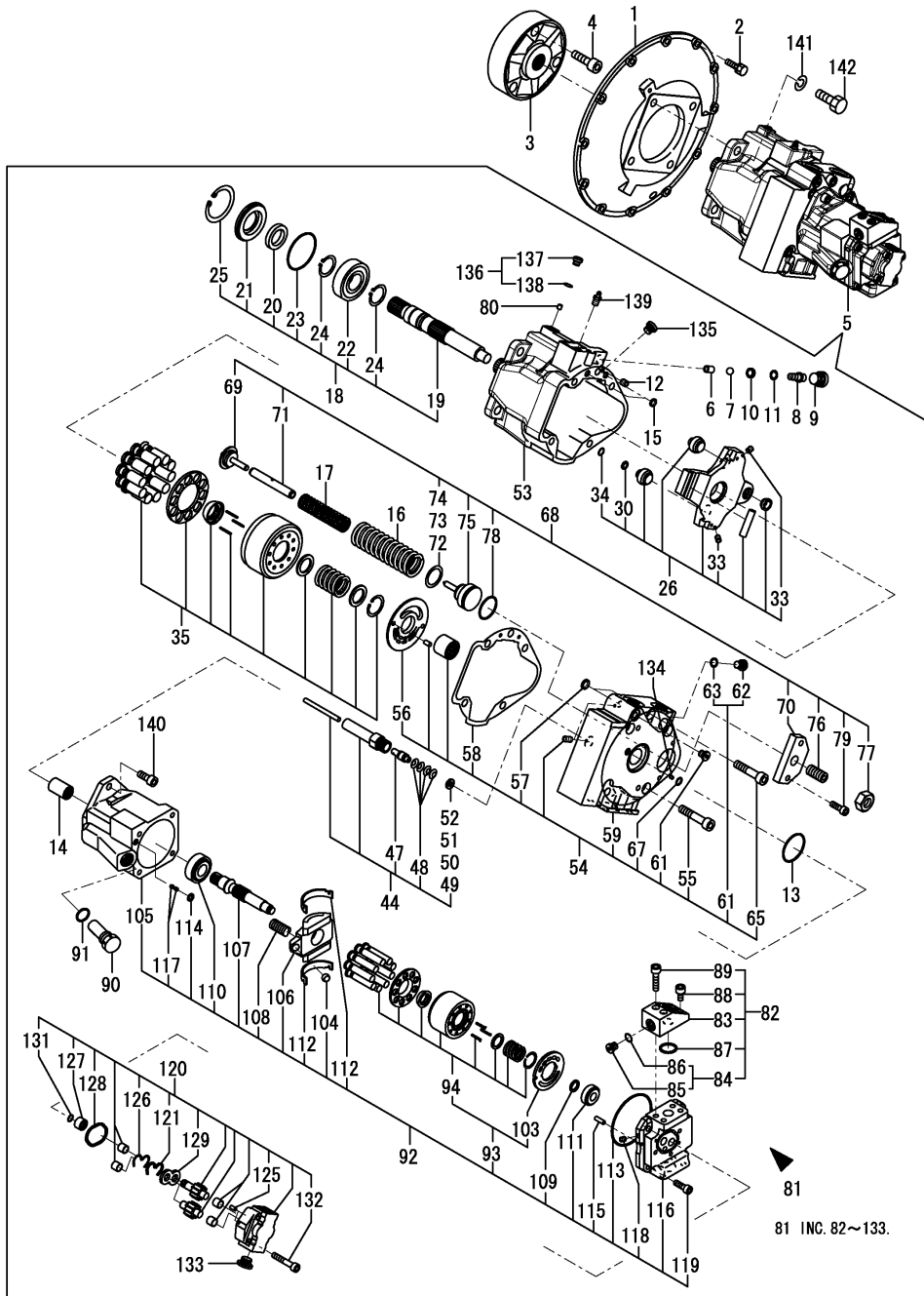


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1W3855-50160	MIRROR ASSY, BACK	1	1	1					
2	1	172A25-68500	MIRROR, REARVIEW	1	1	1					
3	1	172A69-69810	MIRROR ASSY, SIDE	1	1	1					
3-1	1	172A69-69810-Y	MIRROR ASSY, SIDE	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
4	1	172142-76940-2	CLAMP	2	2	2					
4-1	1	172142-76940-Y	CLAMP	2	2	2					S
		(A=M11501) (B=M11501) (C=M11501)									
5	1	26013-100552	BOLT, M10X 55	2	2	2					
6	1	172A69-69880	RUBBER, CLAMP	2	2	2					W
		(A=M10545) (B=M10545) (C=M10545)									
6-1	1	172A69-69881	SHEET	2	2	2					N
		(A=M10509) (B=M10509) (C=M10509)									

Fig.57. HYD.OIL PUMP & JOINT(TO M11513)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

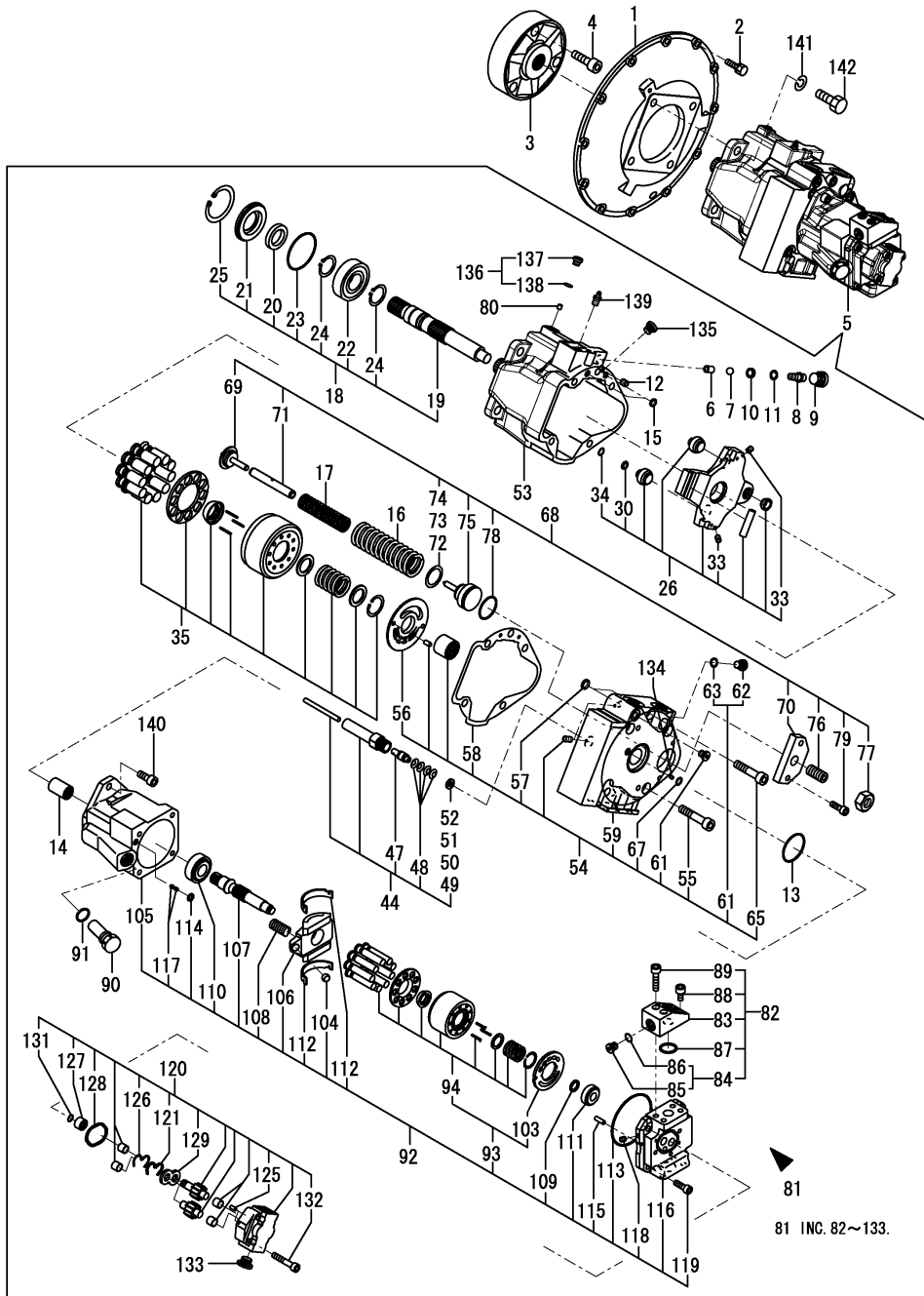


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-71100	COVER, FLYWHEEL	1	1	1					
2	1	26013-100302	BOLT, M10X 30	12	12	12					
3	1	172499-71200	COUPLING	1	1	1					
4	1	172187-71210	BOLT	3	3	3					
5	1	172A69-73100	PUMP ASSY	1	1	1					
6	2	172499-70600	BUSH	1	1	1					
7	2	172499-70610	BALL	1	1	1					
8	2	172499-70620	PLUG	1	1	1					
9	2	172499-70630	PLUG	1	1	1					
10	2	172499-70640	PACKING	1	1	1					
11	2	172499-70650	SHIM	1	1	1					
12	2	172499-70660	PLUG	1	1	1					
13	2	172499-70670	O-RING	1	1	1					
14	2	172499-70680	COUPLING	1	1	1					
15	2	172499-70690	RING	2	2	2					
16	2	172499-70701	SPRING	1	1	1					
17	2	172499-70711	SPRING	1	1	1					
18	2	172499-71300	SHAFT ASSY	1	1	1					
19	3	172499-71450	SHAFT	1	1	1					
20	3	172187-73240	SEAL, OIL	1	1	1					
21	3	172187-73220	CASE, SEAL	1	1	1					
22	3	172187-73230	BEARING	1	1	1					
23	3	172187-73250	O-RING	1	1	1					
24	3	22242-000350	RING, 35	2	2	2					
25	3	22252-000800	RING, 80	1	1	1					
26	2	172499-71310	PLATE ASSY, SWASH	1	1	1					
30	3	172499-71500	RING	1	1	1					
33	3	172141-74720	PLUG	2	2	2					
34	3	24315-000110	O-RING, 1BP11.0	1	1	1					
35	2	172499-71320	ROTARY GROUP	1	1	1					
44	2	172499-71350	PISTON, CONTROL	1	1	1					
47	3	172499-71690	PISTON	1	1	1					
48	3	172499-71700	SPRING	4	4	4					
49	3	172499-71710	PIECE, DISTANCE	1	1	1					
50	3	172499-71720	PIECE, DISTANCE	1	1	1					
51	3	172499-71730	PIECE, DISTANCE	1	1	1					
52	3	172499-71740	PIECE, DISTANCE	1	1	1					
53	2	172499-71370	HOUSING	1	1	1					
54	2	172A69-73110	COVER ASSY	1	1	1					
55	3	172499-71490	BOLT, 14X70HEX SOCKET	4	4	4					
56	3	172499-71570	PLATE, CONTROL	1	1	1					
57	3	172499-71580	RING	2	2	2					
58	3	172499-71590	PACKING	1	1	1					
59	3	172A69-73120	COVER	1	1	1					
61	3	172142-74600	PLUG	2	2	2					
62	4	172142-74660	PLUG	2	2	2					
63	4	24315-000110	O-RING, 1BP11.0	2	2	2					
65	3	172187-75630	BOLT	1	1	1					
67	3	24315-000100	O-RING, 1BP10.0	2	2	2					
68	2	172A69-73130	SEAT ASSY, SPRING	1	1	1					
69	3	172499-71600	SEAT, SPRING	1	1	1					

Fig.57. HYD.OIL PUMP & JOINT(TO M11513)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



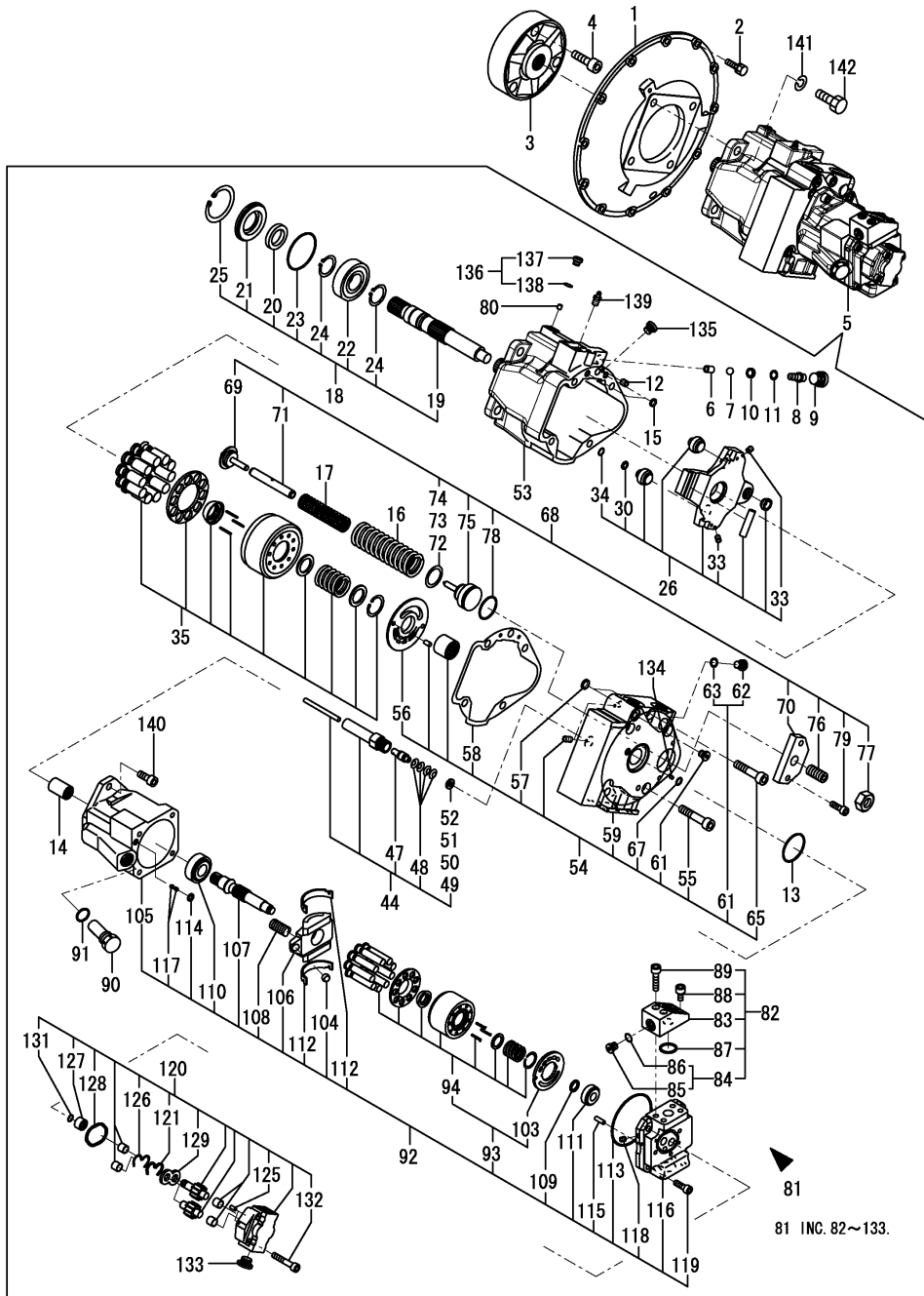
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
70	3	172499-71620	COVER	1	1	1					
71	3	172499-71630	GUIDE	1	1	1					
72	3	172499-71640	SHIM	1	1	1					
73	3	172499-71650	SHIM	1	1	1					
74	3	172499-71660	SHIM	1	1	1					
75	3	172A69-73140	SEAT, SPRING	1	1	1					
76	3	172187-75720	SCREW, ADJUST	1	1	1					
77	3	172187-75750	NUT	1	1	1					
78	3	24311-000440	O-RING, 1AP44.0	1	1	1					
79	3	26450-100302	BOLT, M10X 30	2	2	2					
80	2	172147-73150	ORIFICE	1	1	1					
81	2	172A69-73150	PUMP, PISTON	1	1	1					
82	3	172499-71430	FLANGE ASSY	1	1	1					
83	4	172499-70550	FLANGE	1	1	1					
84	4	172142-74600	PLUG	1	1	1					
85	5	172142-74660	PLUG	1	1	1					
86	5	24315-000110	O-RING, 1BP11.0	1	1	1					
87	4	24325-000300	O-RING, 1BG30.0	1	1	1					
88	4	26450-100202	BOLT, M10X 20	2	2	2					
89	4	26450-100452	BOLT, M10X 45	2	2	2					
90	3	172499-71750	PLUG	1	1	1					
91	3	172499-71760	O-RING	1	1	1					
92	3	172A69-73160	PUMP, PISTON	1	1	1					
93	4	172499-71390	ROTARY GROUP	1	1	1					
94	5	172499-71400	ROTARY GROUP	1	1	1					
103	5	172499-71910	PLATE, CONTROL	1	1	1					
104	4	172499-71770	BALL, STOP	1	1	1					
105	4	172499-71781	HOUSING, PUMP	1	1	1					
106	4	172499-71800	PLATE, SWASH	1	1	1					
107	4	172499-71810	SHAFT, DRIVE	1	1	1					
108	4	172499-71820	SPRING	1	1	1					
109	4	172499-71830	SHIM, ADJUSTING	1	1	1					
110	4	172499-71840	BEARING, ROLLER	1	1	1					
111	4	172499-71850	BEARING, ROLLER	1	1	1					
112	4	172499-71860	SHELL	2	2	2					
113	4	172499-71870	O-RING	1	1	1					
114	4	172499-71880	RING	1	1	1					
115	4	172499-71900	PIN, PARALLEL	1	1	1					
116	4	172A69-73170	PLATE	1	1	1					
117	4	172147-73530	ORIFICE	2	2	2					
118	4	172164-73650	PLUG	2	2	2					
119	4	26450-100302	BOLT, M10X 30	4	4	4					
120	3	172A69-73180	PUMP, GEAR	1	1	1					
121	4	172649-72750	RING	1	1	1					
125	4	172141-73240	PIN, PARALLEL	2	2	2					
126	4	172165-73850	RING, BUCK UP	1	1	1					
127	4	172164-73870	COUPLING	1	1	1					
128	4	172165-73870	O-RING	1	1	1					
129	4	172164-73950	PLATE	1	1	1					
131	4	22252-000120	RING, 12	1	1	1					
132	4	26450-080552	BOLT 8X55	4	4	4					

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.57. HYD.OIL PUMP & JOINT(TO M11513)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

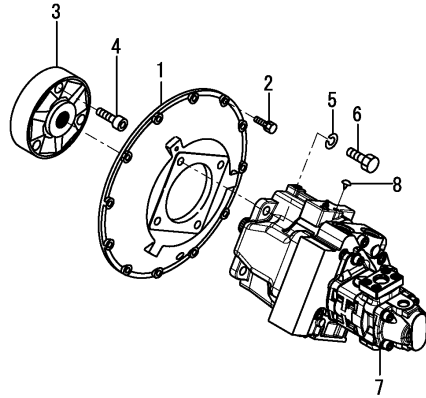


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
133	3	172A69-73190	PLUG	1	1	1					
134	2	172147-73530	ORIFICE	1	1	1					
135	2	172649-73680	PLUG	1	1	1					
136	2	172142-74590	PLUG	1	1	1					
137	3	172142-74650	PLUG	1	1	1					
138	3	24315-000080	O-RING, 1BP8.0	1	1	1					
139	2	172456-75430	PLUG	1	1	1					
140	2	26450-120302	BOLT, M12X 30	2	2	2					
141	1	22217-160000	WASHER, SPRING 16	4	4	4					
142	1	26116-160452	BOLT, M16X 45 PLATED	4	4	4					

Fig.122. (57A)HYD.OIL PUMP & JOINT(FROM M11514)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

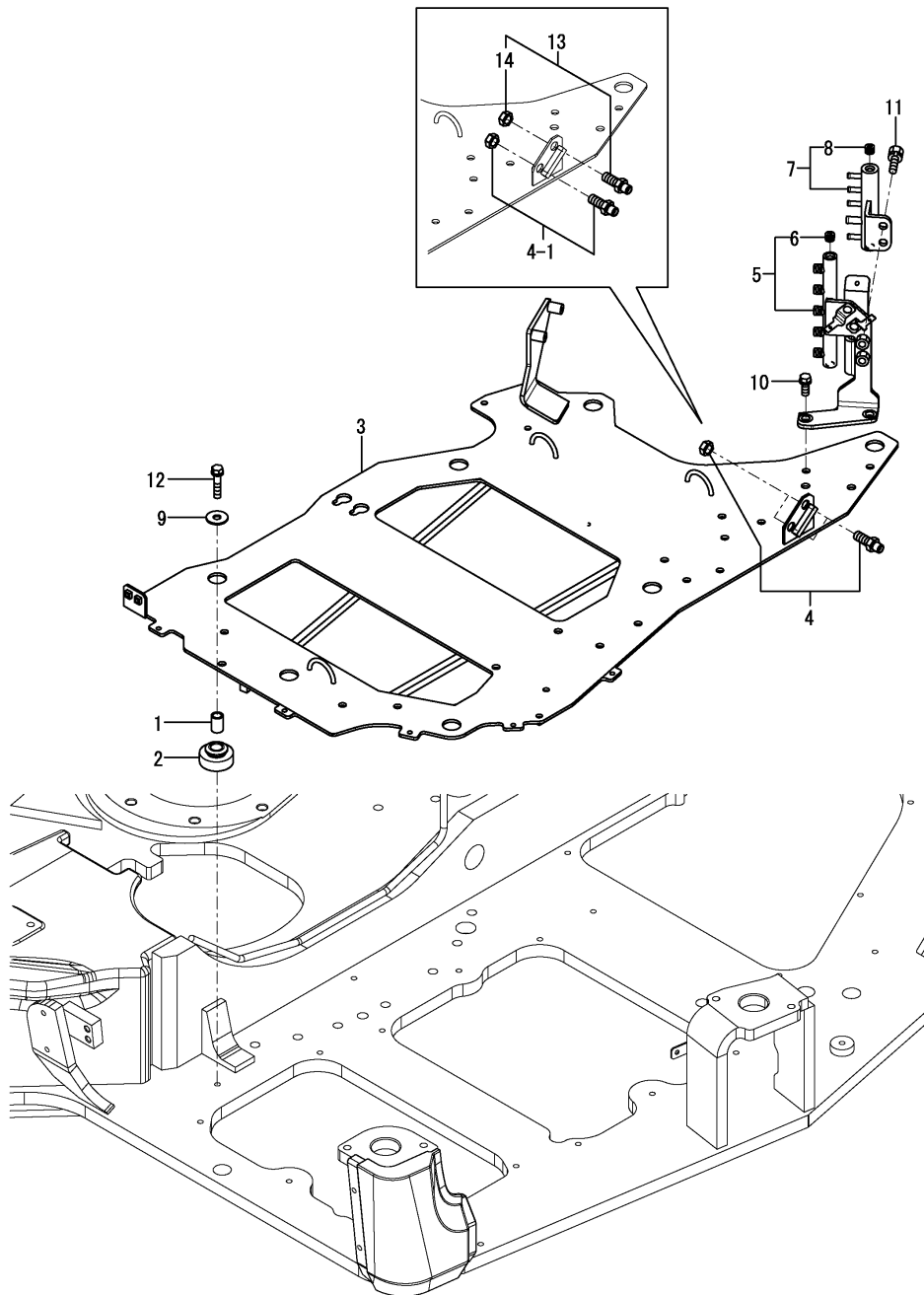


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-71100	COVER, FLYWHEEL	1	1	1					
2	1	26013-100302	BOLT, M10X 30	12	12	12					
3	1	172499-71200	COUPLING	1	1	1					
4	1	172187-71210	BOLT	3	3	3					
5	1	22217-160000	WASHER, SPRING 16	4	4	4					
6	1	26116-160452	BOLT, M16X 45 PLATED	4	4	4					
7	1	172A69-73101	PUMP ASSY	1	1	1					W
		(A=M11514) (B=M11514) (C=M11514)									
8	1	172122-17190	CLIP, TREE	1	1	1					W
		(A=M10501) (B=M10501) (C=M10501)									

Fig.58. CONTROL VALVE PLATE

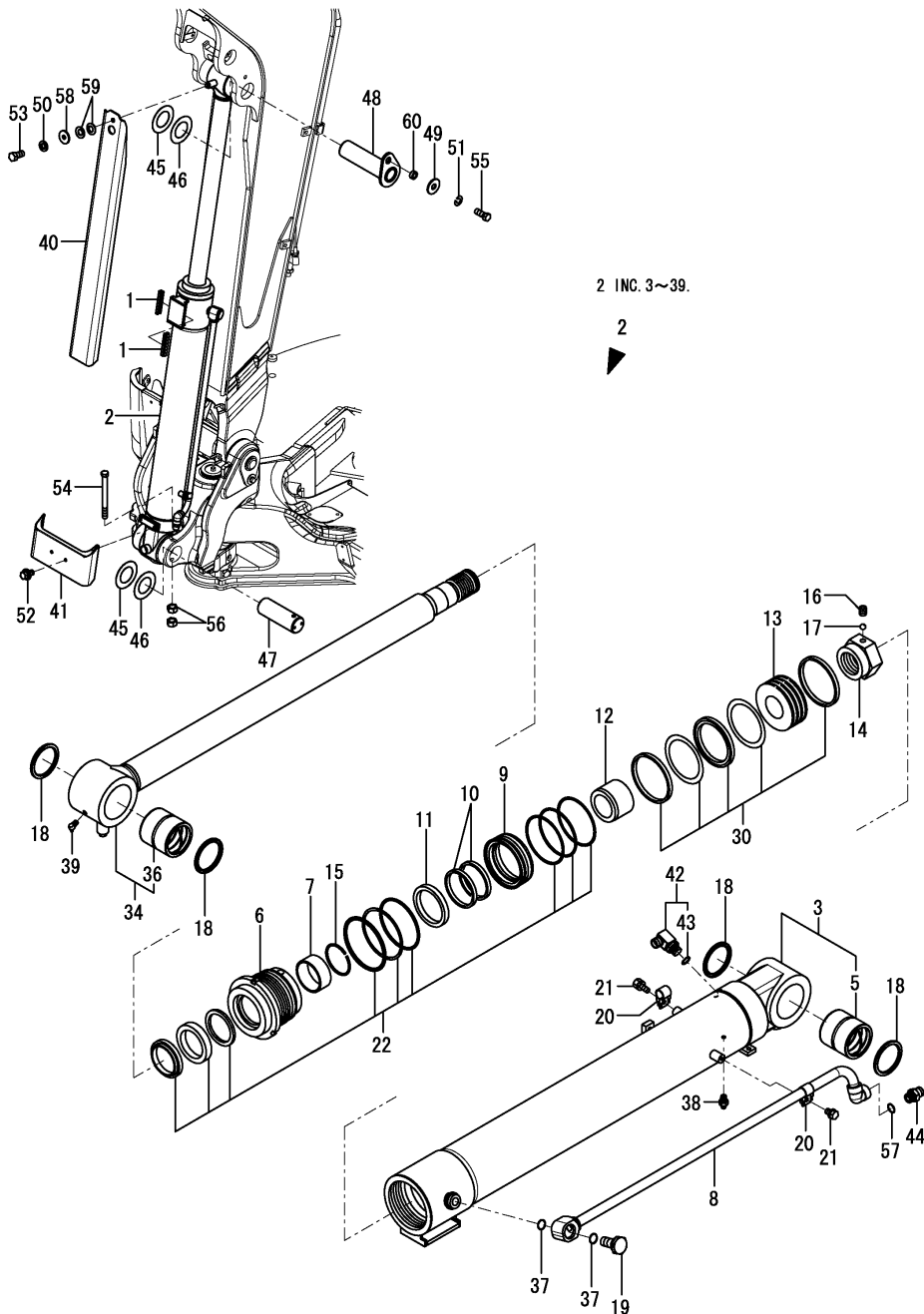
(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-71550	COLLAR	7	7	7					
2	1	172A69-71560	GROMMET	7	7	7					
3	1	172A69-71600	PLATE ASSY, VALVE	1	1	1					
4	1	172151-76050	JOINT	2	2	2					
4-1	1	172151-76050	JOINT	1	1	1					K
		(A=M10544) (B=M10544) (C=M10544)									
5	1	172A69-76680	MOUNT ASSY, BLOCK	1	1	1					
6	2	23871-020000	PLUG, R02	1	1	1					
7	1	172A69-76720	MOUNT ASSY, BLOCK	1	1	1					
7-1	1	172B11-76720	MOUNT ASSY, BLOCK DR	1	1	1					N
		(A=*2013.03) (B=*2013.03) (C=*2013.03)									
8	2	23871-020000	PLUG, R02	1	1	1					
9	1	22157-100000	WASHER, 10	7	7	7					
10	1	26013-100252	BOLT, M10X 25	2	2	2					
11	1	26013-100252	BOLT, M10X 25	2	2	2					
12	1	26013-100452	BOLT, M10X 45	7	7	7					
13	1	172A89-76150	JOINT	1	1	1					W
		(A=M10544) (B=M10544) (C=M10544)									
14	2	172A89-76160	NUT, LOCK	1	1	1					W
		(A=M10544) (B=M10544) (C=M10544)									

Fig.59. BOOM CYLINDER

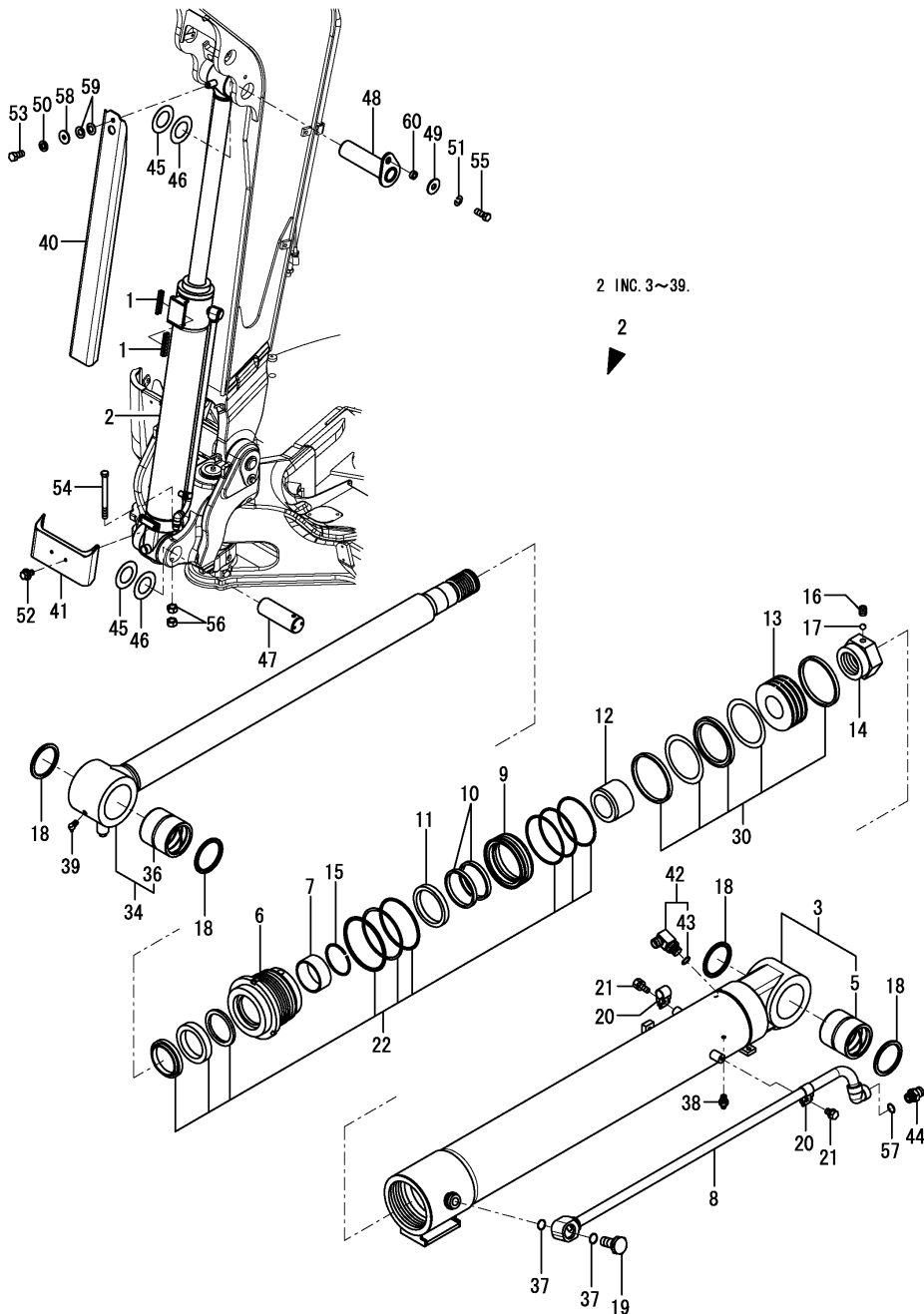


(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

(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	2					
2	1	172A69-72100	CYLINDER ASSY, BOOM	1	1	1					
2-1	1	172A69-72100-N	CYLINDER ASSY, BOOM	1	1	1					S
3	2	(A=M11501) 172A69-72110 (B=M11501) (C=M11501)	TUBE KIT, CYLINDER	1	1	1					
3-1	2	172A69-72110-N	TUBE KIT, CYLINDER	1	1	1					S
5	3	(A=M11501) 172A69-72130 (B=M11501) (C=M11501)	BUSH, PIN	1	1	1					
6	2	172499-72130	HEAD, CYLINDER	1	1	1					
7	2	172499-72140	BUSH	1	1	1					
8	2	172A69-72140	PIPE ASSY	1	1	1					
8-1	2	172A69-72140-N	PIPE ASSY	1	1	1					S
9	2	(A=M11501) 172499-72180 (B=M11501) (C=M11501)	HOLDER	1	1	1					
10	2	172499-72190	SEAL, CUSHION	2	2	2					
11	2	172499-72200	COLLAR	1	1	1					
12	2	172499-72220	BEARING, CUSHION	1	1	1					
13	2	172499-72230	PISTON	1	1	1					
14	2	172499-72260	NUT	1	1	1					
15	2	172162-72620	RING, SNAP	1	1	1					
16	2	172162-72680	SCREW, SETTING	1	1	1					
17	2	172162-72690	BALL, STEEL	1	1	1					
18	2	172162-72700	SEAL, DUST	4	4	4					
19	2	172499-72860	PLUG	1	1	1					
20	2	172499-72870	HOLDER, PIPE	2	2	2					
21	2	172499-72880	BOLT	2	2	2					
22	2	172499-72900	SEAL SET, HEAD	1	1	1					
30	2	172499-72910	SEAL SET, PISTON	1	1	1					
34	2	172499-72930	ROD ASSY, BOOM	1	1	1					
36	3	172499-72280	BUSH, PIN	1	1	1					
37	2	24315-000260	O-RING, 1BP26.0	2	2	2					
38	2	24761-020000	NIPPLE, GREASE PT1/8	1	1	1					
39	2	24761-040000	NIPPLE, GREASE B	1	1	1					
40	1	172187-72910-2	COVER, SLIDE	1	1	1					
40-1	1	172187-72910-N	COVER, SLIDE	1	1	1					S
41	1	(A=M11501) 172A69-72950 (B=M11501) (C=M11501)	COVER ASSY, BOOM	1	1	1					
41-1	1	172A69-72950-N	COVER ASSY, BOOM	1	1	1					S
42	1	(A=M11501) 172645-76560 (B=M11501) (C=M11501)	CONNECTOR ASSY	1	1	1					
43	2	24315-000180	O-RING, 1BP18.0	1	1	1					
44	1	172112-77361	CONNECTOR	1	1	1					
45	1	172176-81700	SHIM	2	2	2					
46	1	172176-81710	SHIM	2	2	2					
47	1	172187-81800	PIN	1	1	1					
47-1	1	172187-81801	PIN, 70X200	1	1	1					N
48	1	(A=M10559) 172187-81810 (B=M10559) (C=M10559)	PIN ASSY	1	1	1					
48-1	1	172A89-81810	PIN ASSY	1	1	1					N
49	1	(A=M10572) 22157-140000 (B=M10572) (C=M10572)	WASHER, 14	1	1	1					

Fig.59. BOOM CYLINDER

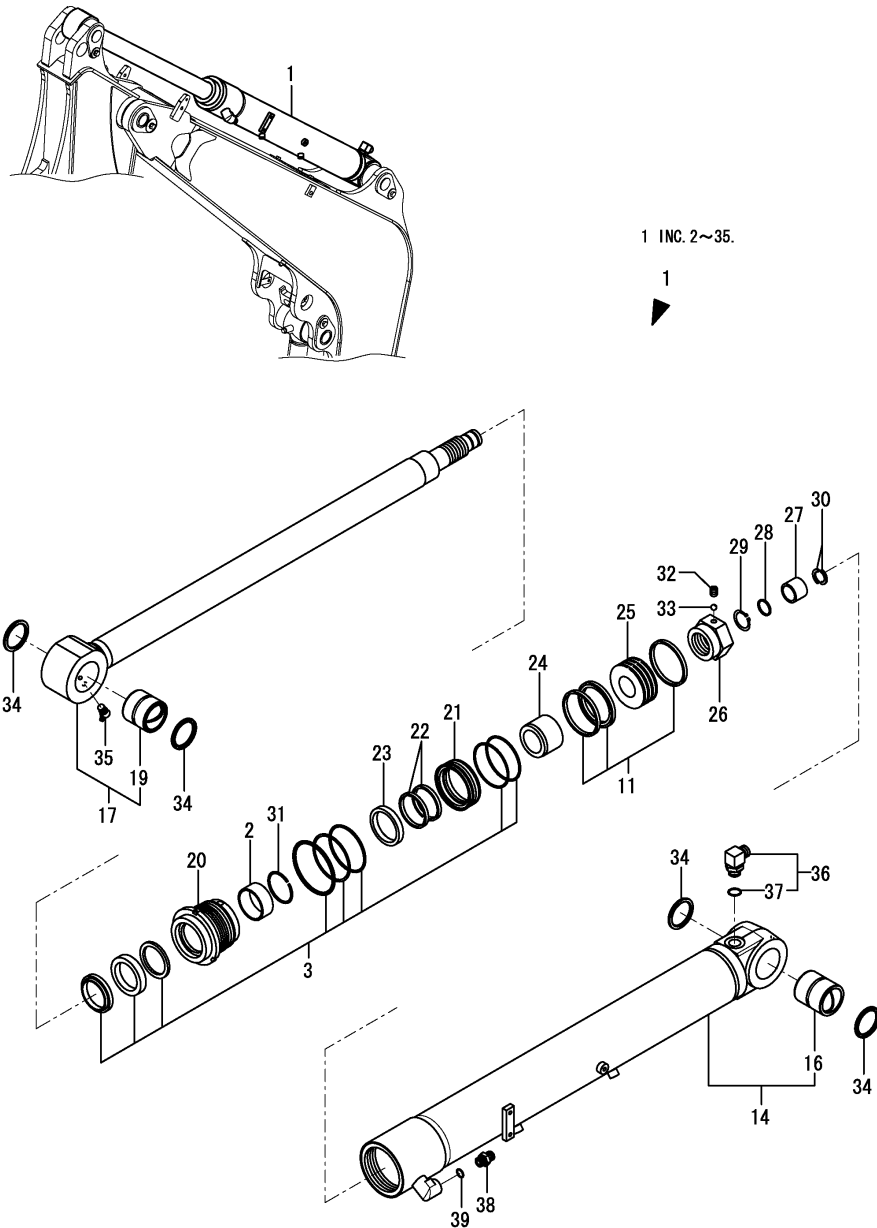


(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
50	1	22217-100000	WASHER, SPRING 10	1	1	1					
51	1	22217-140000	WASHER, SPRING 14	1	1	1					
52	1	26014-100202	BOLT, M10X 20	2	2	2					
52-1	1	26014-100252	BOLT, M10X 25	1	1	1					N
		(A=M10559)	(B=M10559)	(C=M10559)							
53	1	26116-100202	BOLT, M10X 20 PLATED	1	1	1					
54	1	26116-121402	BOLT, M12X165 PLATED	1	1	1					
55	1	26116-140352	BOLT, M14X 35 PLATED	1	1	1					
56	1	26716-120002	NUT, M12	2	2	2					
57	1	41851-000180	O-RING	1	1	1					
58	1	933147-03400	WASHER, BRAKE ARM	1	1	1					
59	1	933168-14170	SPRING	2	2	2					
60	1	172155-45790	SPACER	1	1	1					

Fig.60. ARM CYLINDER



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

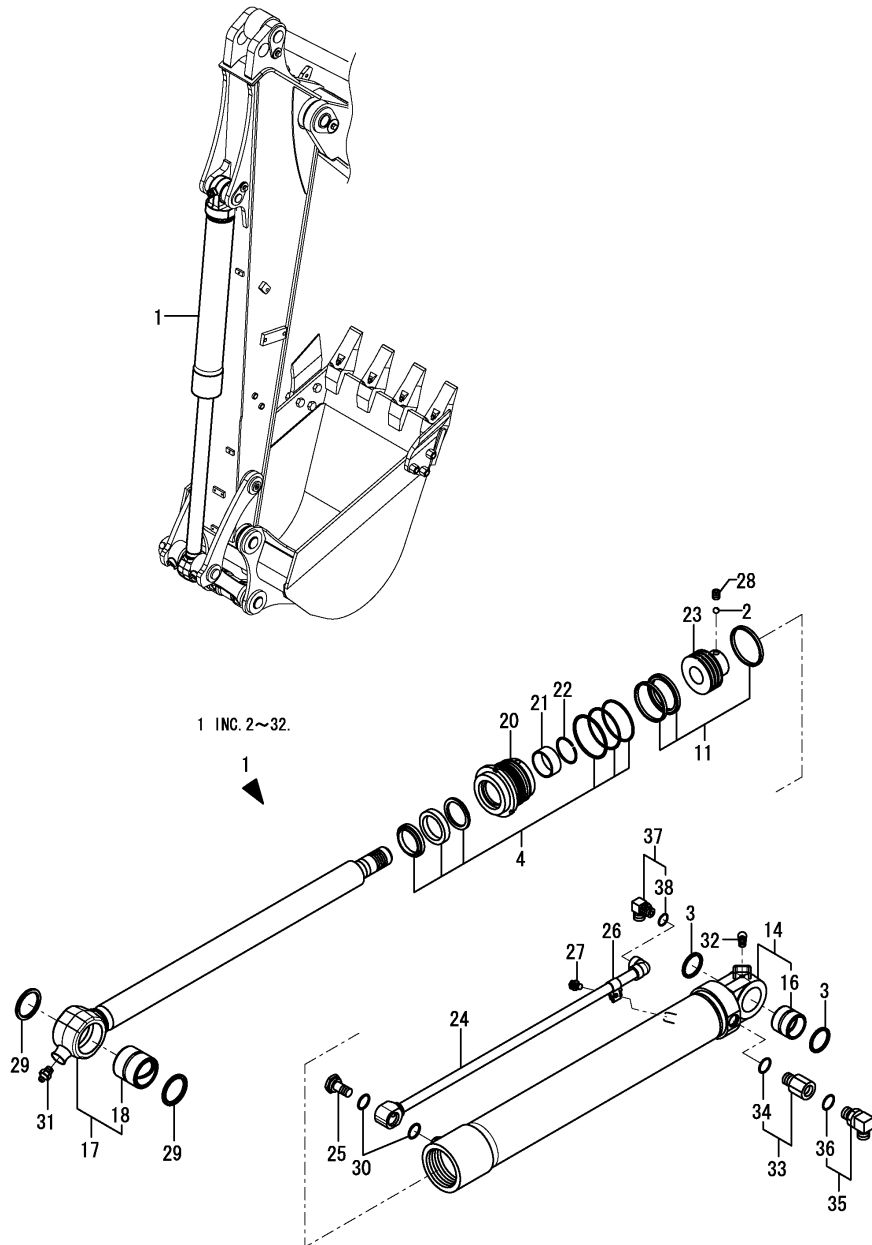
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-72300	CYLINDER ASSY, ARM	1	1	1					
1-1	1	172A69-72300-N	CYLINDER ASSY, ARM	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
2	2	172499-72140	BUSH	1	1	1					
3	2	172A69-72280	REPAIR KIT, CYLINDER	1	1	1					
11	2	172A69-72290	REPAIR KIT, CYLINDER	1	1	1					
14	2	172A69-72310	TUBE KIT, CYLINDER	1	1	1					
14-1	2	172A69-72310-N	TUBE KIT, CYLINDER	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
16	3	172A69-72480	BUSH, PIN	1	1	1					
17	2	172A69-72330	ROD KIT, PISTON	1	1	1					
19	3	172A69-72490	BUSH, PIN	1	1	1					
20	2	172A69-72350	HEAD, CYLINDER	1	1	1					
21	2	172A69-72370	HOLDER	1	1	1					
22	2	172A69-72380	SEAL, CUSHION	2	2	2					
23	2	172A69-72390	COLLAR	1	1	1					
24	2	172A69-72400	BEARING, CUSHION	1	1	1					
25	2	172A69-72410	PISTON	1	1	1					
26	2	172A69-72430	NUT	1	1	1					
27	2	172A69-72440	BEARING, CUSHION	1	1	1					
28	2	172A69-72450	SEAL, CUSHION	1	1	1					
29	2	172A69-72460	RING, SNAP	1	1	1					
30	2	172A69-72470	STOPPER	2	2	2					
31	2	172162-72620	RING, SNAP	1	1	1					
32	2	172162-72680	SCREW, SETTING	1	1	1					
33	2	172162-72690	BALL, STEEL	1	1	1					
34	2	172162-72950	SEAL, DUST	4	4	4					
35	2	24761-050000	NIPPLE, GREASE C	1	1	1					
36	1	172165-76380	CONNECTOR ASSY	1	1	1					
37	2	24315-000240	O-RING, 1BP24.0	1	1	1					
38	1	172112-77361	CONNECTOR	1	1	1					
39	1	41851-000180	O-RING	1	1	1					

Fig.61. BUCKET CYLINDER

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

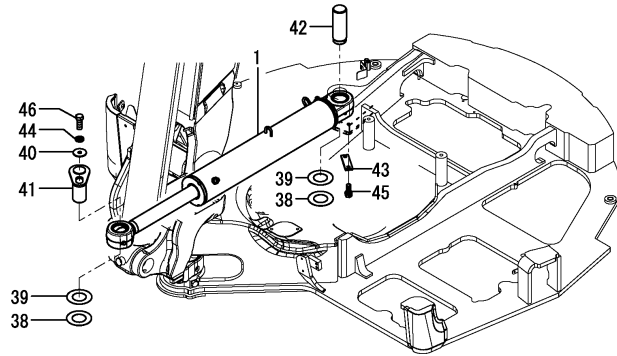


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-72500	CYLINDER ASSY	1	1	1					
1-1	1	172A69-72500-N	CYLINDER ASSY	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
2	2	172124-70030	BALL, STEEL	1	1	1					
3	2	172162-72040	SEAL, DUST	2	2	2					
4	2	172A69-72260	REPAIR KIT, CYLINDER	1	1	1					
11	2	172A69-72270	REPAIR KIT, CYLINDER	1	1	1					
14	2	172A69-72510	TUBE KIT, CYLINDER	1	1	1					
14-1	2	172A69-72510-N	TUBE KIT, CYLINDER	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
16	3	172162-72450	BUSH, PIN	1	1	1					
17	2	172A69-72530	ROD KIT, PISTON	1	1	1					
18	3	172A69-72650	BUSH, PIN	1	1	1					
20	2	172A69-72550	HEAD, CYLINDER	1	1	1					
21	2	172A69-72560	BUSH	1	1	1					
22	2	172A69-72570	RING, SNAP	1	1	1					
23	2	172A69-72620	PISTON	1	1	1					
24	2	172A69-72670	PIPE ASSY	1	1	1					
24-1	2	172A69-72670-N	PIPE ASSY	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
25	2	172499-72860	PLUG	1	1	1					
26	2	172499-72870	HOLDER, PIPE	1	1	1					
27	2	172499-72880	BOLT	1	1	1					
28	2	172162-72930	SCREW, SETTING	1	1	1					
29	2	172162-72950	SEAL, DUST	2	2	2					
30	2	24315-000260	O-RING, 1BP26.0	2	2	2					
31	2	24761-020000	NIPPLE, GREASE PT1/8	1	1	1					
32	2	24761-050000	NIPPLE, GREASE C	1	1	1					
33	1	172A69-72660	CONNECTOR	1	1	1					
34	2	41851-000240	O-RING	1	1	1					
35	1	172165-76380	CONNECTOR ASSY	1	1	1					
36	2	24315-000240	O-RING, 1BP24.0	1	1	1					
37	1	172141-76900	CONNECTOR ASSY	1	1	1					
38	2	24315-000180	O-RING, 1BP18.0	1	1	1					

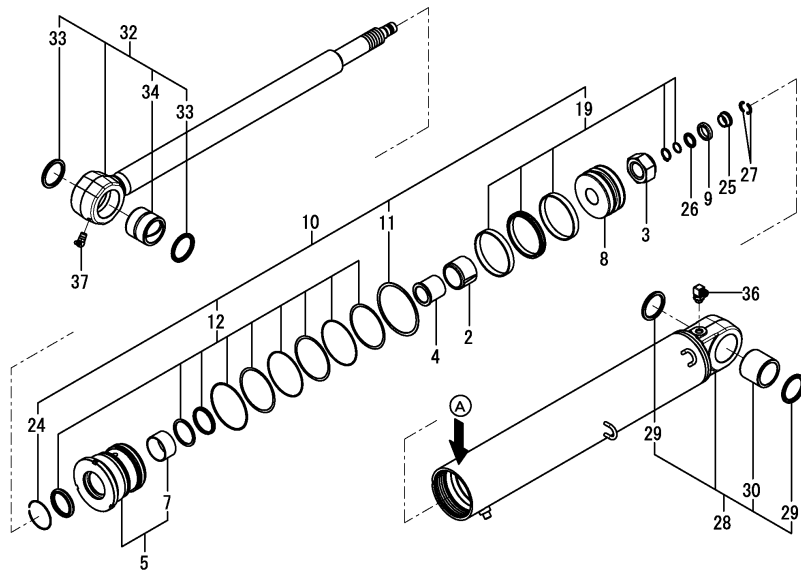
Fig.62. SWING CYLINDER(Y SPEC.)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



1 INC. 2~37.



No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172A69-72700 (A=M11804) (B=M11804) (C=M11804)	CYLINDER ASSY, SWING	1	1	1					Z	1
2	2	172020-10730	PLUNGER, CUSHION	1	1	1						
3	2	172020-10810	NUT	1	1	1						
4	2	172020-10860	COLLAR, CUSHION	1	1	1						
5	2	172020-11300	HEAD ASSY	1	1	1						
7	3	172445-72480	BUSH, ROD	1	1	1						
8	2	172020-11320	PISTON	1	1	1						
9	2	172020-11340	RING, CUSHION	1	1	1						
10	2	172020-11690	SEAL SET, CYLINDER	1	1	1						
11	3	172020-11350	WASHER, LOCK	1	1	1						
12	3	172020-11700	SEAL SET, HEAD	1	1	1						
19	3	172020-11710	SEAL SET, PISTON	1	1	1						
24	3	172445-72450	RING, SPRING	1	1	1						
25	2	172423-72520	COLLAR, CUSHION	1	1	1						
26	2	172423-72530	SPACER	1	1	1						
27	2	172423-72540	STOPPER	2	2	2						
28	2	172A69-72710	TUBE ASSY, SWING	1	1	1						
29	3	172020-10620	SEAL, DUST	2	2	2						
30	3	172020-11230	BUSH, PIN	1	1	1						
32	2	172A69-72750	ROD ASSY, SWING	1	1	1						
33	3	172020-10620	SEAL, DUST	2	2	2						
34	3	172020-11280	BUSH, PIN	1	1	1						
36	2	172142-76181	JOINT ASSY	1	1	1						
37	2	24761-050000	NIPPLE, GREASE C	1	1	1						
38	1	172175-81700	SHIM	4	4	4						
39	1	172175-81710	SHIM	4	4	4						
40	1	172187-81970	WASHER	1	1	1						
41	1	172187-82370	PIN ASSY	1	1	1						
42	1	172A69-82370	PIN	1	1	1						
43	1	172162-94280-3	PLATE, LOCK	1	1	1						
44	1	22217-140000	WASHER, SPRING 14	1	1	1						
45	1	26013-120302	BOLT, SPRING M12X 30	2	2	2						
46	1	26116-140352	BOLT, M14X 35 PLATED	1	1	1						

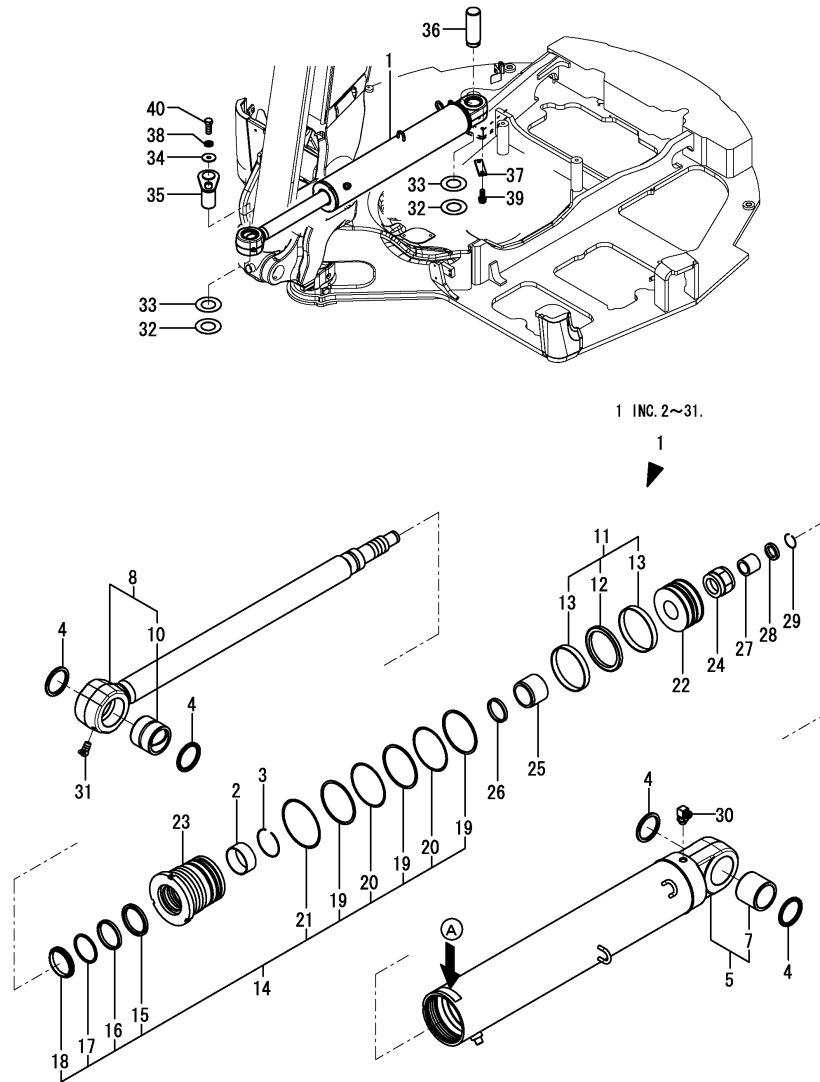
Remarks
 (1)A : no mark
 Interchangeable with Fig.125(62A) Ref.No.1.

Fig.125. (62A)SWING CYLINDER(K SPEC.)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-72700	CYLINDER ASSY, SWING (A=*2013.06) (B=*2013.06) (C=*2013.06)	1	1	1					W
2	2	172B11-72530	BEARING, SLEEVE	1	1	1					
3	2	172B11-72540	RING, RETAINING	1	1	1					
4	2	172B11-72550	SEAL, DUST PIN 60	4	4	4					
5	2	172B11-72620	REPAIR KIT, TUBE AS	1	1	1					
7	3	172B11-71520	BUSH, PIN 60	1	1	1					
8	2	172B11-72630	REPAIR KIT, ROD AS	1	1	1					
10	3	172B11-71530	BUSH, PIN 60	1	1	1					
11	2	172B11-72640	SEAL KIT, PISTON	1	1	1					
12	3	172B11-71540	SEAL, PISTON	1	1	1					
13	3	172B11-71550	RING, WEAR	2	2	2					
14	2	172B11-72650	SEAL KIT, HEAD	1	1	1					
15	3	172B11-71360	SEAL, BUFFER	1	1	1					
16	3	172B11-71370	SEAL, ROD	1	1	1					
17	3	172B11-71380	RING, BACK UP	1	1	1					
18	3	172B11-71390	SEAL, DUST ROD	1	1	1					
19	3	172B11-71560	RING, BACK UP	3	3	3					
20	3	24315-00100	O-RING, 1BP110.0	2	2	2					
21	3	24321-001200	O-RING, 1AG120.0	1	1	1					
22	2	172B11-72710	PISTON	1	1	1					
23	2	172B11-72720	HEAD	1	1	1					
24	2	172B11-72730	NUT, LOCK	1	1	1					
25	2	172B11-72740	PLUNGER, CUSHION	1	1	1					
26	2	172B11-72750	SEAL, CUSHION	1	1	1					
27	2	172B11-72760	PLUNGER, CUSHION	1	1	1					
28	2	172B11-72770	RING, PLATE	1	1	1					
29	2	172B11-72780	RING, RETAINING	1	1	1					
30	2	172B11-72790	ELBOW, G3/8	1	1	1					
31	2	24761-050000	NIPPLE, GREASE C	1	1	1					
32	1	172175-81700	SHIM	4	4	4					
33	1	172175-81710	SHIM	4	4	4					
34	1	172187-81970	WASHER	1	1	1					
35	1	172187-82370	PIN ASSY	1	1	1					
36	1	172A69-82370	PIN	1	1	1					
37	1	172162-94280-3	PLATE, LOCK	1	1	1					
38	1	22217-140000	WASHER, SPRING 14	1	1	1					
39	1	26013-120302	BOLT, M12X 30	2	2	2					
40	1	26116-140352	BOLT, M14X 35 PLATED	1	1	1					

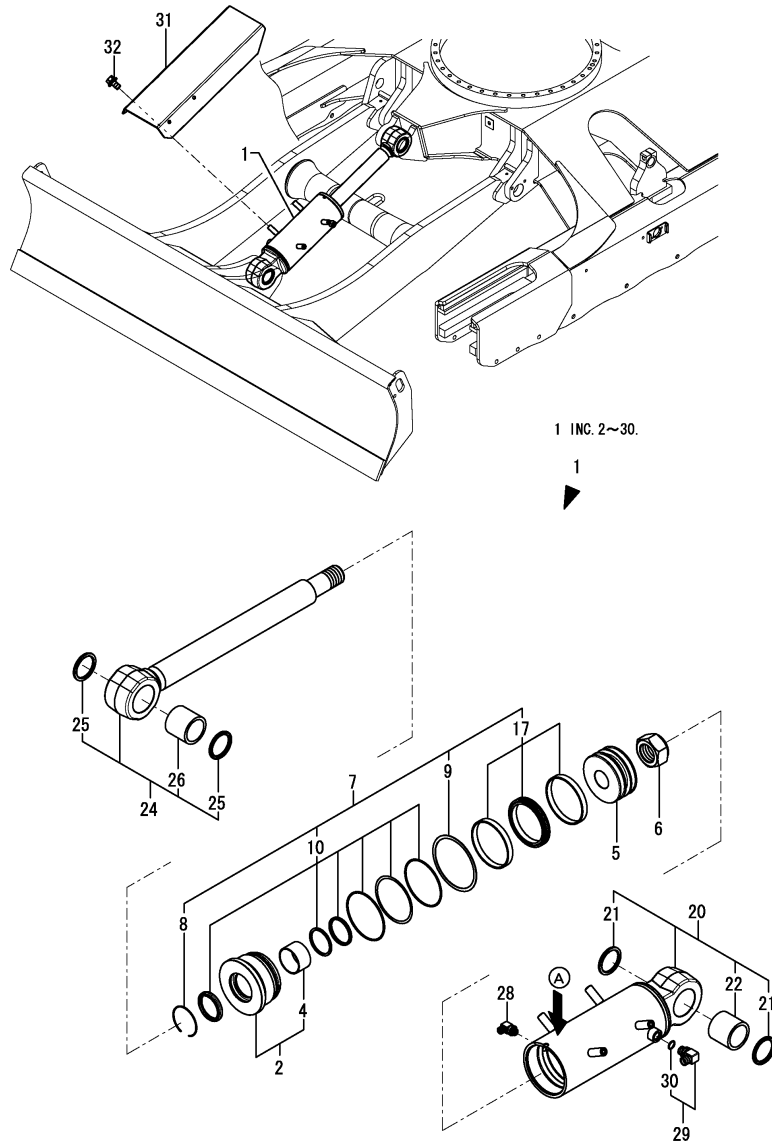


Remarks
 *A : There is serial No..(K449XXX)

Fig.63. BLADE CYLINDER(Y SPEC.)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-72800 (A=M11804) (B=M11804) (C=M11804)	CYLINDER ASSY, BLADE	1	1	1					Z
2	2	172020-11500	HEAD ASSY	1	1	1					
4	3	24550-065400	BUSH, 65X40	1	1	1					
5	2	172020-11520	PISTON	1	1	1					
6	2	172020-11540	NUT	1	1	1					
7	2	172020-11720	SEAL SET, CYLINDER	1	1	1					
8	3	172020-10380	RING, SPRING	1	1	1					
9	3	172020-11530	WASHER, LOCK	1	1	1					
10	3	172020-11730	SEAL SET, HEAD	1	1	1					
17	3	172020-11740	SEAL SET, PISTON	1	1	1					
20	2	172A69-72810	TUBE ASSY, BLADE	1	1	1					
21	3	172020-10620	SEAL, DUST	2	2	2					
22	3	172020-11450	BUSH, PIN	1	1	1					
24	2	172A69-72850	ROD ASSY, BLADE	1	1	1					
25	3	172020-10620	SEAL, DUST	2	2	2					
26	3	172020-11450	BUSH, PIN	1	1	1					
28	2	172142-76181	JOINT ASSY	1	1	1					
29	2	172141-76900	CONNECTOR ASSY	1	1	1					
30	3	24315-000180	O-RING, 1BP18.0	1	1	1					
31	1	172A69-72900	COVER ASSY, BLADE	1	1	1					
32	1	26014-100202	BOLT, M10X 20	4	4	4					

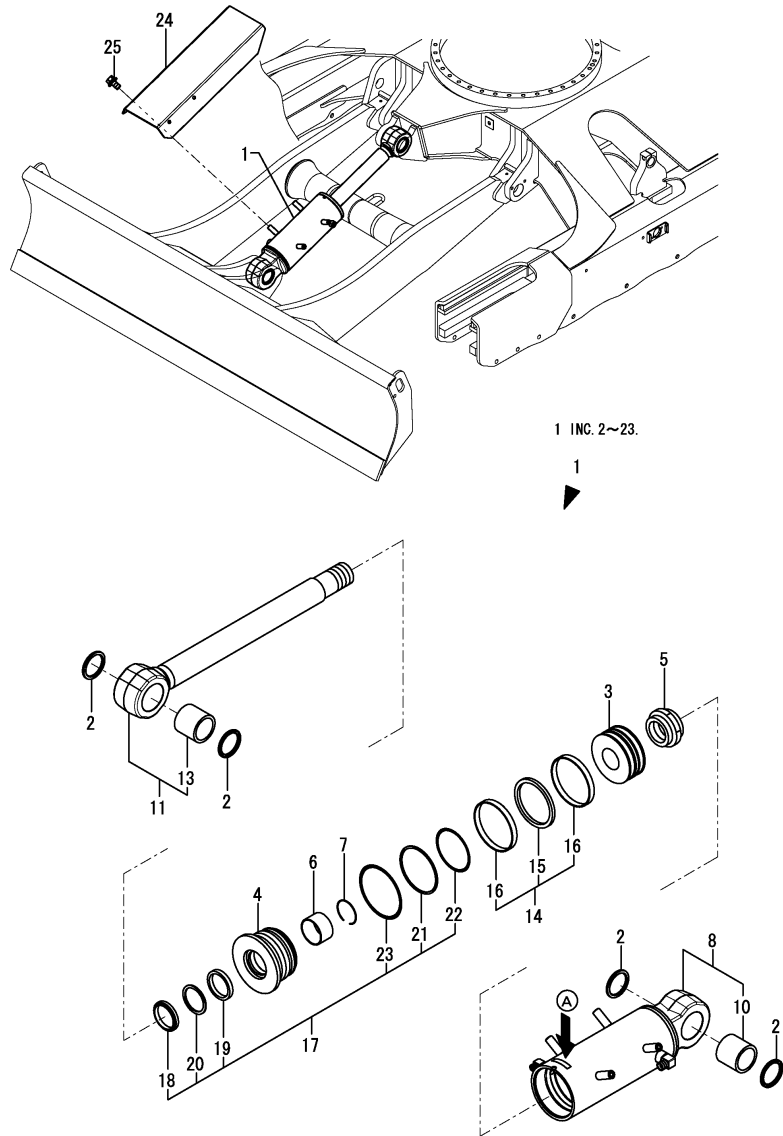
Remarks

* A : no mark.
 Interchangeable by Fig.126(63A) & Fig.128(63B).
 The inner parts are not compatible.

Fig.126. (63A)BLADE CYLINDER(K SPEC.)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-72800	CYLINDER ASSY, BLADE	1	1	1					Z
		(A=*2016.03)	(B=*2016.03)	(C=*2016.03)							
2	2	172B11-72550	SEAL, DUST PIN 60	4	4	4					
3	2	172B11-72810	PISTON	1	1	1					
4	2	172B11-72820	HEAD	1	1	1					
5	2	172B11-72830	NUT, LOCK	1	1	1					
6	2	172B11-72840	BEARING, SLEEVE	1	1	1					
7	2	172B11-72850	RING, RETAINING	1	1	1					
8	2	172B11-72860	REPAIR KIT, TUBE AS	1	1	1					
10	3	172B11-71720	BUSH, PIN 60	1	1	1					
11	2	172B11-72870	REPAIR KIT, ROD AS	1	1	1					
13	3	172B11-71720	BUSH, PIN 60	1	1	1					
14	2	172B11-72880	SEAL KIT, PISTON	1	1	1					
15	3	172B11-71730	SEAL, PISTON	1	1	1					
16	3	172B11-71740	RING, WEAR	2	2	2					
17	2	172B11-72890	SEAL KIT, HEAD	1	1	1					
18	3	172B11-71280	SEAL, DUST ROD	1	1	1					
19	3	172B11-71750	SEAL, ROD	1	1	1					
20	3	172B11-71760	RING, BACK UP	1	1	1					
21	3	172B11-71770	RING, BACK UP	1	1	1					
22	3	24315-001200	O-RING, 1BP120.0	1	1	1					
23	3	24321-001300	O-RING, 1AG130.0	1	1	1					
24	1	172A69-72900	COVER ASSY, BLADE	1	1	1					
25	1	26014-100202	BOLT, M10X 20	4	4	4					

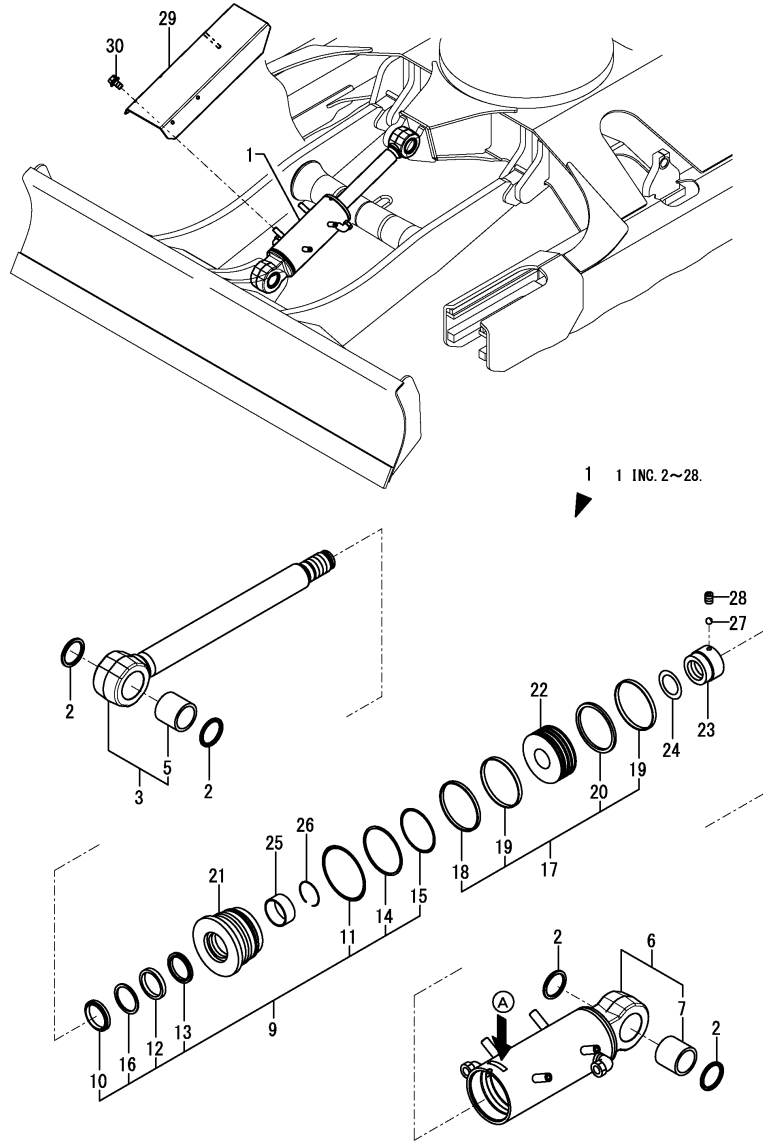
Remarks

* A : There is parts No. & serial No.(K450XXX)
 Interchangeable by Fig.128(63B).
 The inner parts are not compatible.

Fig.128. (63B)BLADE CYLINDER(J SPEC.)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-72801 (A=*2016.03) (B=*2016.03) (C=*2016.03)	CYLINDER ASSY, BLADE	1	1	1					W
2	2	172B11-97400	SEAL, DUST PIN 60X75	4	4	4					
3	2	172B11-97500	REPAIR KIT, ROD	1	1	1					
5	3	172B11-97520	BUSH, PIN 60X75X68	1	1	1					
6	2	172B11-97530	REPAIR KIT, TUBE	1	1	1					
7	3	172B11-97520	BUSH, PIN 60X75X68	1	1	1					
9	2	172B11-97560	SEAL KIT, HEAD130 65	1	1	1					
10	3	172B11-97570	SEAL, DUST ROD 65	1	1	1					
11	3	172B11-97580	O-RING, NBR HS90	1	1	1					
12	3	172B11-97590	SEAL, ROD 65	1	1	1					
13	3	172B11-97600	SEAL, BUFFER 65	1	1	1					
14	3	172B11-97610	RING, BACK UP	1	1	1					
15	3	172B11-97620	O-RING, NBR HS90	1	1	1					
16	3	172B11-97630	RING, BACK UP 65	1	1	1					
17	2	172B11-97650	SEAL KIT, PISTON 130	1	1	1					
18	3	172B11-97660	RING, WEAR 130	1	1	1					
19	3	172B11-97670	RING, WEAR 130	2	2	2					
20	3	172B11-97680	SEAL, PISTON 130	1	1	1					
21	2	172B11-97690	HEAD, CYLINDER130 65	1	1	1					
22	2	172B11-97700	PISTON, 130	1	1	1					
23	2	172B11-97710	NUT, M52	1	1	1					
24	2	172B11-97720	SHIM, 65X52.5X0.5	1	1	1					
25	2	172B11-97740	BUSH, 65X70X30	1	1	1					
26	2	172B11-97750	RING, RETAINING 65	1	1	1					
27	2	24190-080001	BALL, STEEL 1/4	1	1	1					
28	2	26979-100122	SCREW, M10X12	1	1	1					
29	1	172A69-72900	COVER ASSY, BLADE	1	1	1					
30	1	26014-100202	BOLT, M10X 20	4	4	4					

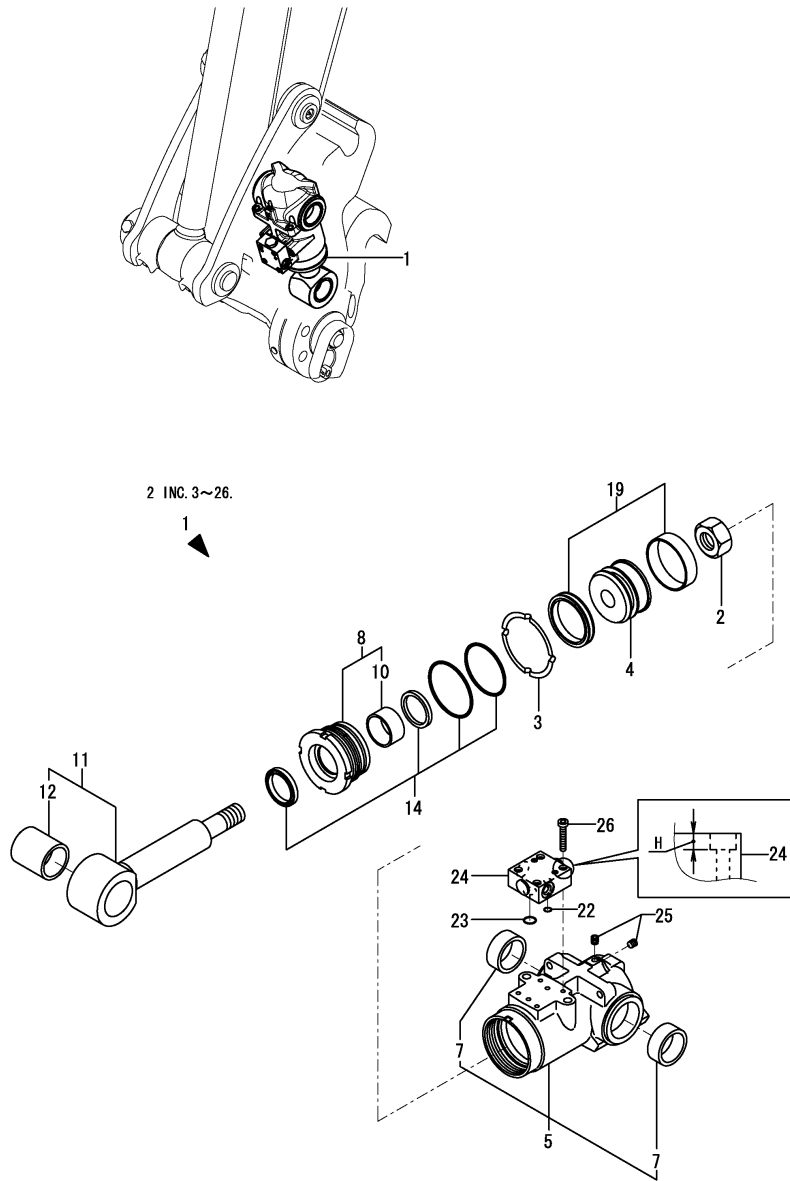
Remarks

* A : There is parts No. & serial No.(172B11-72801HXXX)
 The inner parts are not compatible.

Fig.64. HITCH CYLINDER

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

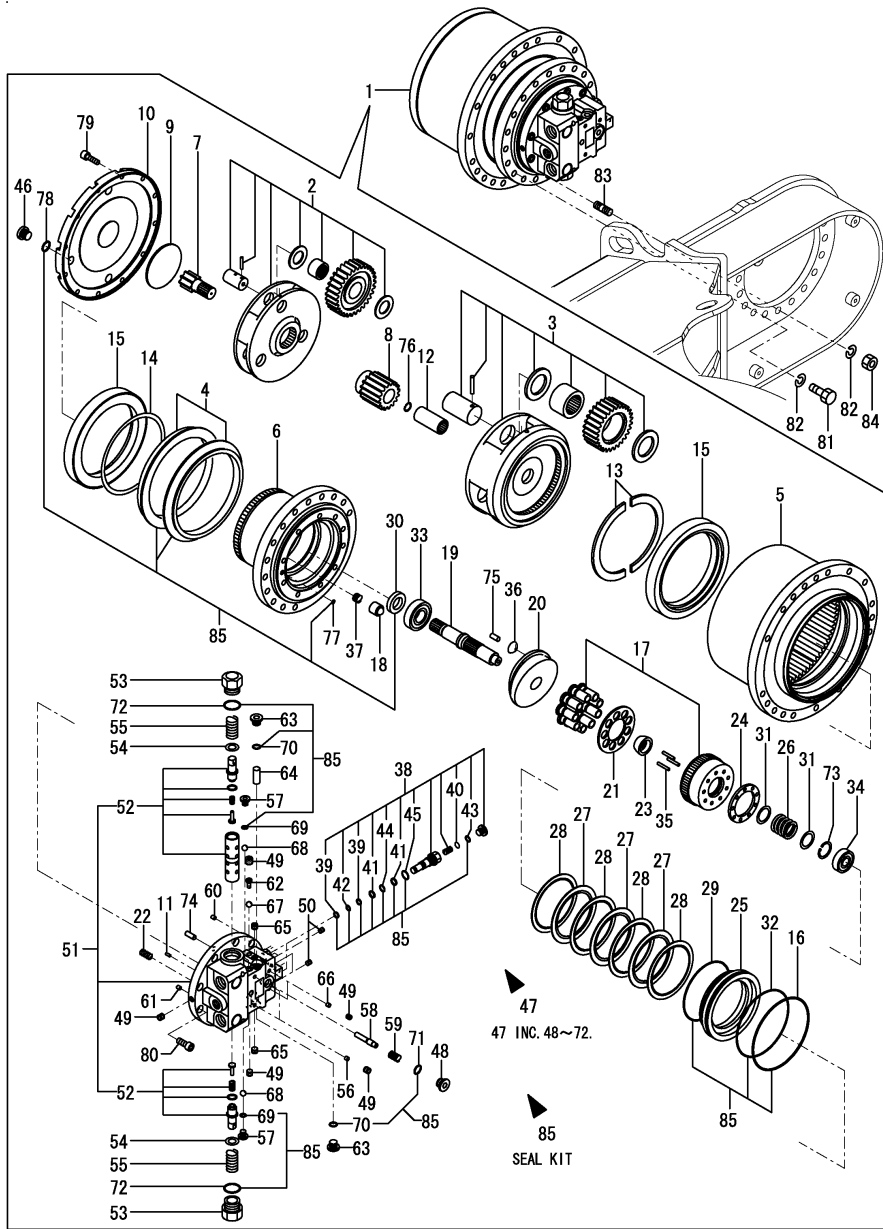


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172978-72800-2	CYLINDER, HITCH	1	1	1					
1-1	1	172978-72800-N (A=M11501) (B=M11501) (C=M11501)	CYLINDER, HITCH	1	1	1					S
2	2	172141-72250	NUT	1	1	1					
3	2	172142-72260	WASHER, LOCK	1	1	1					
4	2	172175-72480	PISTON 80	1	1	1					
5	2	172978-72810-2	TUBE, HITCH	1	1	1					
5-1	2	172978-72810-N (A=M11501) (B=M11501) (C=M11501)	TUBE, HITCH	1	1	1					S
7	3	172978-72890	BUSH 45-55-22	2	2	2					
8	2	172978-72860	HEAD 80 45	1	1	1					
10	3	24550-045250	BUSH, 45X25	1	1	1					
11	2	172978-72880	ROD ASSY,HITCH	1	1	1					
12	3	172151-71630	BUSH 45 60	1	1	1					
14	2	172978-72920	SEAL SET, HEAD 80X45	1	1	1					
19	2	172142-72951	SEAL SET, PISTON	1	1	1					
22	2	172958-72950	O-RING	1	1	1					
23	2	172958-72960	O-RING	1	1	1					
24	2	172958-72982-2	VALVE, CHECK	1	1	1					
24-1	2	172958-72983 (A=M10910) (B=M10910) (C=M10910)	VALVE ASSY,OPERATE	1	1	1					F 1
24-2	2	172958-72983-N (A=M11501) (B=M11501) (C=M11501)	VALVE ASSY,OPERATE	1	1	1					S
25	2	23871-005000	PLUG, R005	2	2	2					
26	2	26450-060352	BOLT, M6X 35	4	4	4					
26-1	2	26450-060302 (A=M10910) (B=M10910) (C=M10910)	BOLT, M6X 30	4	4	4					S

Remarks

(1)H=Ref.No.24 : 4mm,No.24-1 : 8mm.
 Interchangeable by simultaneous replacement with Ref.No.26-1.

Fig.65. TRAVEL MOTOR



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

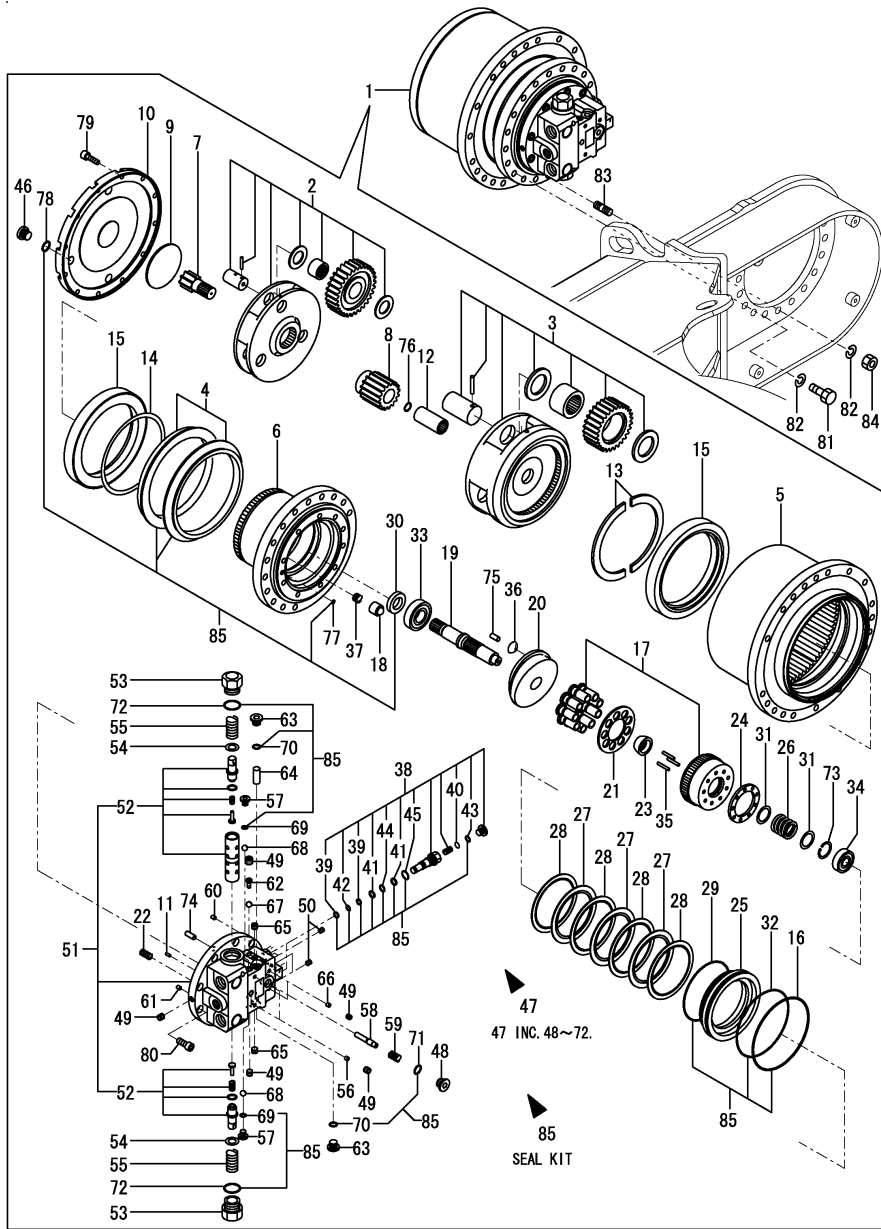
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-73300	MOTOR ASSY, TRAVEL	2	2	2					
2	2	172A69-73400	CARRIER	2	2	2					
3	2	172A69-73410	CARRIER	2	2	2					
4	2	172A69-73420	SEAL SET, FLOATING	2	2	2					1
5	2	172A69-73430	BODY, MOTOR	2	2	2					
6	2	172A69-73440	SPINDLE	2	2	2					
7	2	172A69-73450	GEAR, SUN	2	2	2					
8	2	172A69-73460	GEAR, SUN	2	2	2					
9	2	172A69-73470	PLATE, THRUST	2	2	2					
10	2	172A69-73480	COVER	2	2	2					
11	2	172499-73490	PIN, PARALLEL	2	2	2					
12	2	172A69-73490	COUPLING	2	2	2					
13	2	172A69-73500	WASHER, LOCK	4	4	4					
14	2	172A69-73510	SHIM	2	2	2					
15	2	172A69-73520	BEARING, BALL	4	4	4					
16	2	172A69-73530	O-RING	2	2	2					
17	2	172A69-73540	CYLINDER KIT	2	2	2					
18	2	172A69-73550	PISTON ASSY	2	2	2					
19	2	172A69-73560	SHAFT	2	2	2					
20	2	172A69-73570	PLATE, SWASH	2	2	2					
21	2	172A69-73580	PLATE, RETAINER	2	2	2					
22	2	172479-73590	SPRING	20	20	20					
23	2	172A69-73590	BALL, THRUST	2	2	2					
24	2	172A69-73600	PLATE, TIMMING	2	2	2					
25	2	172A69-73610	PISTON	2	2	2					
26	2	172A69-73620	SPRING	2	2	2					
27	2	172A69-73630	PLATE, FRICTION	6	6	6					
28	2	172A69-73640	PLATE	8	8	8					
29	2	172479-73650	O-RING	2	2	2					
30	2	172A69-73650	SEAL, OIL	2	2	2					
31	2	172499-73660	WASHER	4	4	4					
32	2	172A69-73660	O-RING	2	2	2					
33	2	172A69-73670	BEARING	2	2	2					
34	2	172A69-73680	BEARING	2	2	2					
35	2	172A69-73690	ROLLER	6	6	6					
36	2	172A69-73700	PIVOT	4	4	4					
37	2	172A69-73710	SPRING	2	2	2					
38	2	172A69-73720	VALVE ASSY,RELIEF	4	4	4					
39	3	172A69-73730	RING, BUCK UP	8	8	8					
40	3	172A69-73740	SHIM	4	4	4					
41	3	172479-73930	RING, BUCK UP	8	8	8					
42	3	24315-000100	O-RING, 1BP10.0	4	4	4					
43	3	24315-000110	O-RING, 1BP11.0	4	4	4					
44	3	24315-000140	O-RING, 1BP14.0	4	4	4					
45	3	24315-000180	O-RING, 1BP18.0	4	4	4					
46	2	172499-73740	PLUG	6	6	6					
47	2	172A69-73750	FLANGE ASSY	2	2	2					
48	3	172499-73740	PLUG	2	2	2					
49	3	172479-73750	PLUG	14	14	14					
50	3	172479-73760	PLUG	10	10	10					
51	3	172A69-73760	FLANGE KIT	2	2	2					

Remarks
 (1)A package contains 2 floating seals.
 1 package par 1 travel motor.

Fig.65. TRAVEL MOTOR

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



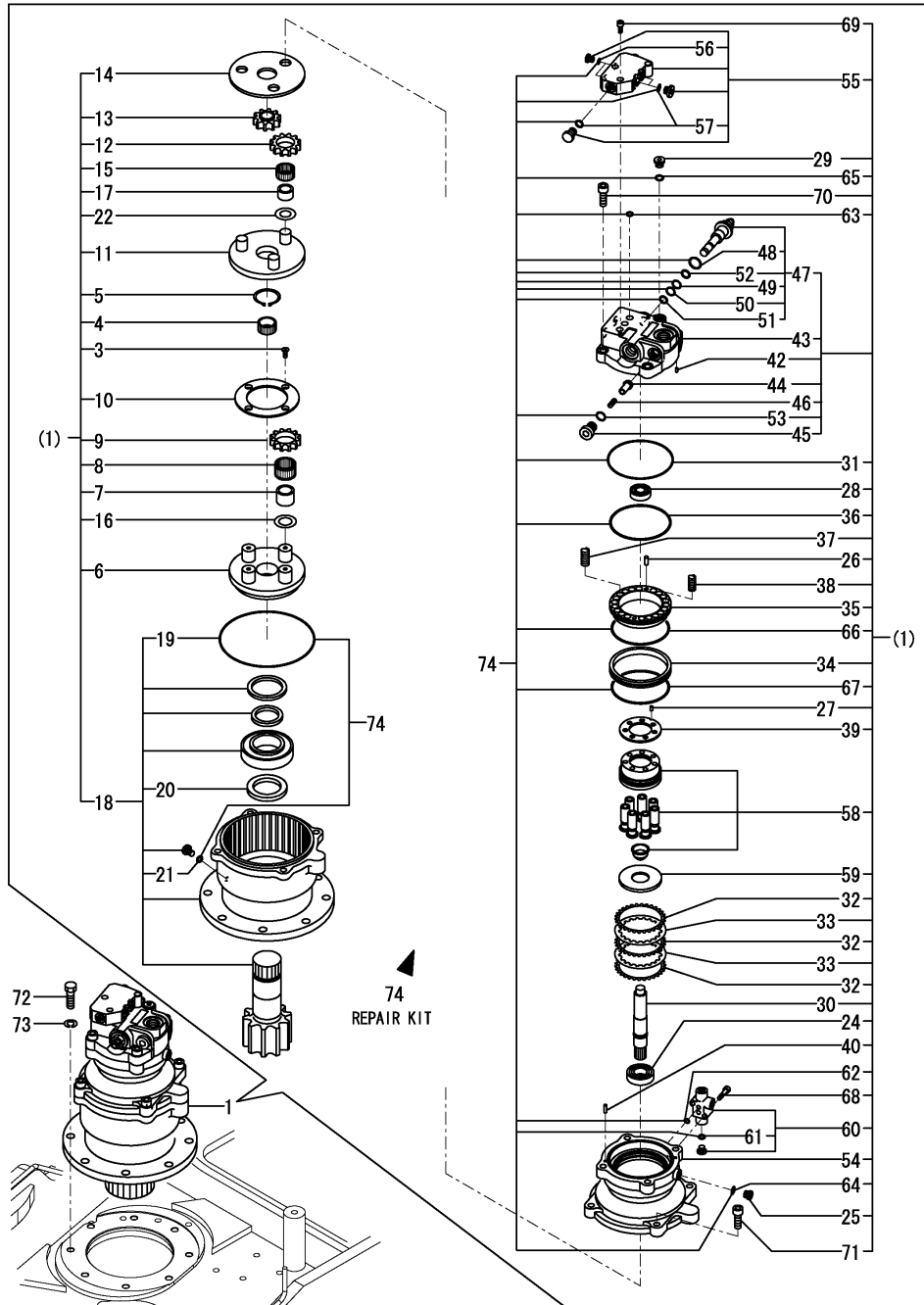
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	4	172A69-73770	SPOOL KIT	2	2	2					
53	3	172A69-73780	PLUG	4	4	4					
54	3	172A69-73790	WASHER	4	4	4					
55	3	172A69-73800	SPRING	4	4	4					
56	3	172A69-73810	ORIFICE	4	4	4					
57	3	172A69-73820	PLUG	4	4	4					
58	3	172A69-73830	SPOOL	2	2	2					
59	3	172A69-73840	SPRING	2	2	2					
60	3	172A69-73850	ORIFICE	2	2	2					
61	3	172A69-73860	FILTER	2	2	2					
62	3	172A69-73870	PLUG	2	2	2					
63	3	172A69-73880	PLUG	4	4	4					
64	3	172A69-73890	PISTON	2	2	2					
65	3	172A69-73900	PLUG	4	4	4					
66	3	172499-73950	ORIFICE	4	4	4					
67	3	24190-060001	BALL, STEEL 3/16	2	2	2					
68	3	24190-100001	BALL, STEEL 5/16	4	4	4					
69	3	24315-000080	O-RING, 1BP8.0	4	4	4					
70	3	24315-000140	O-RING, 1BP14.0	4	4	4					
71	3	24315-000180	O-RING, 1BP18.0	2	2	2					
72	3	24315-000320	O-RING, 1BP32.0	4	4	4					
73	2	172499-73780	RING, SNAP	2	2	2					
74	2	172499-73850	PIN, PARALLEL	4	4	4					
75	2	172499-73850	PIN, PARALLEL	4	4	4					
76	2	22252-000220	RING, 22	2	2	2					
77	2	24315-000070	O-RING, 1BP7.0	4	4	4					
78	2	24315-000180	O-RING, 1BP18.0	6	6	6					
79	2	26450-100352	BOLT, M10X 35	24	24	24					
80	2	26450-120302	BOLT, M12X 30	20	20	20					
81	1	172460-73320	BOLT	38	38	38					
82	1	22217-160000	WASHER, SPRING 16	40	40	40					
83	1	26216-160452	STUD, M16X 45	2	2	2					
84	1	26716-160002	NUT, M16	2	2	2					
85	1	172A69-73910	SEAL SET	2	2	2					

Remarks
 (1)A package contains 2 floating seals.
 1 package par 1 travel motor.

Fig.66. TURNING MOTOR(K SPEC..)(TO M11060)

(A)=SV100-1(US)
(B)=SV100-1(AS)
(C)=SV100-1(NZ)

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

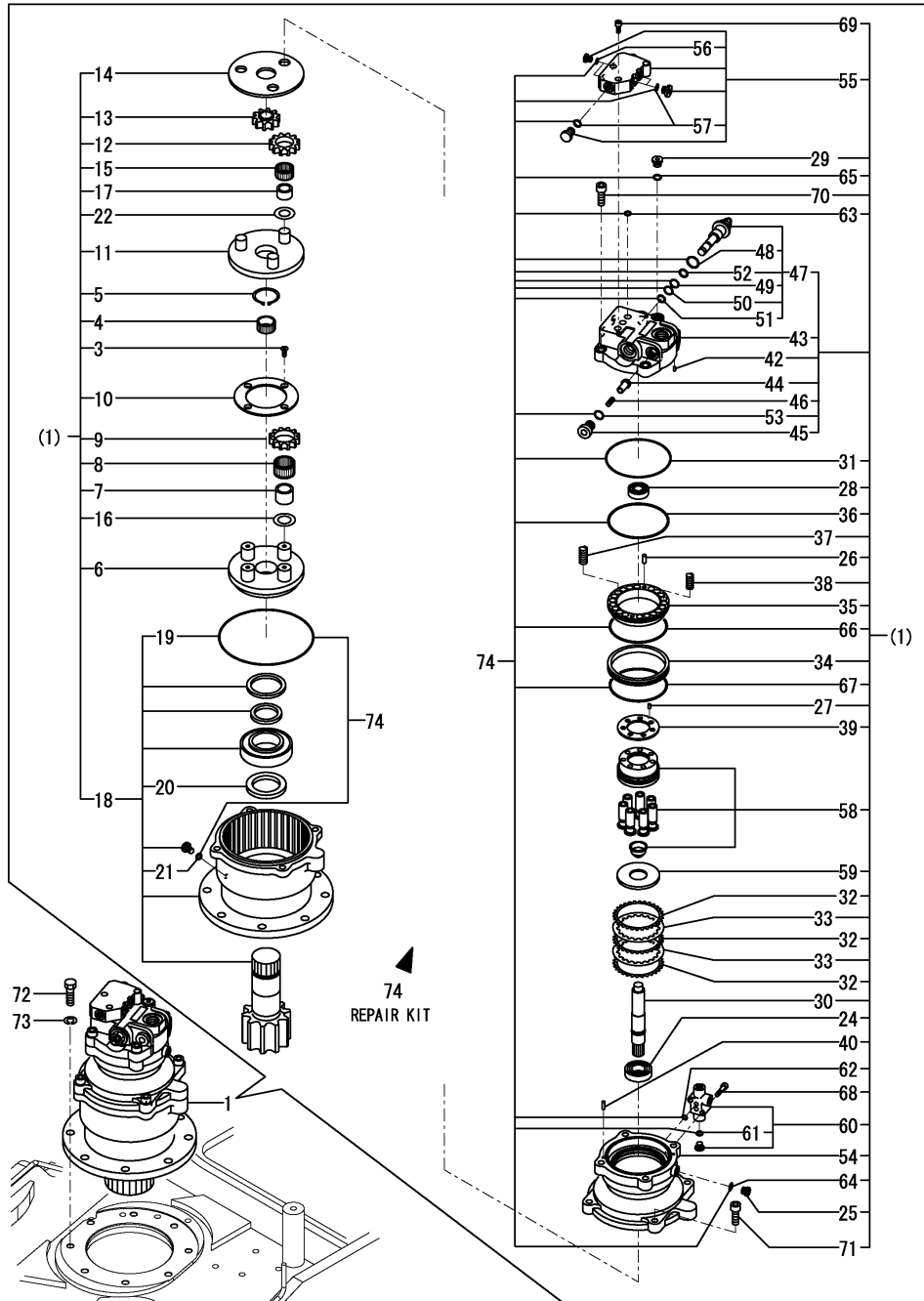


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-73310 (A=M11061) (B=M11061) (C=M11061)	MOTOR ASSY, SWING	1	1	1					Z
3	3	172162-70290	SCREW	4	4	4					
4	3	172162-70310	GEAR, SUN	1	1	1					
5	3	172162-70320	RING, SNAP	1	1	1					
6	3	172499-70720	HOLDER	1	1	1					
7	3	172499-70730	RACE, INNER	4	4	4					
8	3	172499-70740	BEARING, NEEDLE	4	4	4					
9	3	172499-70750	GEAR, PLANETARY	4	4	4					
10	3	172499-70760	PLATE, THRUST	1	1	1					
11	3	172499-70770	HOLDER	1	1	1					
12	3	172499-70780	GEAR, PLANETARY	3	3	3					
13	3	172499-70790	GEAR, DRIVE	1	1	1					
14	3	172499-71040	PLATE KIT, THRUST	1	1	1					
15	3	172450-73360	BEARING, NEEDLE	3	3	3					
16	3	172423-73370	WASHER, THRUST	4	4	4					
17	3	172450-73370	RACE, INNER	3	3	3					
18	3	172A69-73370	HOUSING ASSY	1	1	1					
19	4	172162-70150	O-RING	1	1	1					
20	4	172A69-73320	SEAL, OIL	1	1	1					
21	4	24315-000080	O-RING, 1BP8.0	1	1	1					
22	3	172450-73380	WASHER, THRUST	3	3	3					
24	3	172122-70260	BEARING, BALL	1	1	1					
25	3	172148-70301	PLUG	1	1	1					
26	3	172122-70410	PIN	2	2	2					
27	3	172122-70530	PIN	1	1	1					
28	3	172162-70590	BEARING, BALL	1	1	1					
29	3	172147-70500	PLUG	1	1	1					
30	3	172499-70810	SHAFT	1	1	1					
31	3	172162-70820	O-RING	1	1	1					
32	3	172499-70830	DISK	3	3	3					
33	3	172499-70840	PLATE, FRICTION	2	2	2					
34	3	172499-70850	COLLAR	1	1	1					
35	3	172499-70860	PISTON, BRAKE	1	1	1					
36	3	172499-70870	O-RING	1	1	1					
37	3	172499-70880	SPRING	12	12	12					
38	3	172499-70890	SPRING	8	8	8					
39	3	172499-70970	PLATE, VALVE	1	1	1					
40	3	172499-70980	PIN	2	2	2					
42	4	172124-70380	ORIFICE	1	1	1					
43	4	172499-70900	COVER	1	1	1					
44	4	172499-70910	POPPET	2	2	2					
45	4	172499-70920	PLUG	2	2	2					
46	4	172499-70930	SPRING	2	2	2					
47	4	172A69-73340	VALVE ASSY, RELIEF	2	2	2					
48	5	172499-70950	O-RING	2	2	2					
49	5	172499-70960	RING, BUCK UP	2	2	2					
50	5	172312-74780	RING, BUCK UP	2	2	2					
51	5	24315-000150	O-RING, 1BP15.0	2	2	2					
52	5	24315-000160	O-RING, 1BP16.0	2	2	2					
53	4	24315-000210	O-RING, 1BP21.0	2	2	2					

Fig.66. TURNING MOTOR(K SPEC..)(TO M11060)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

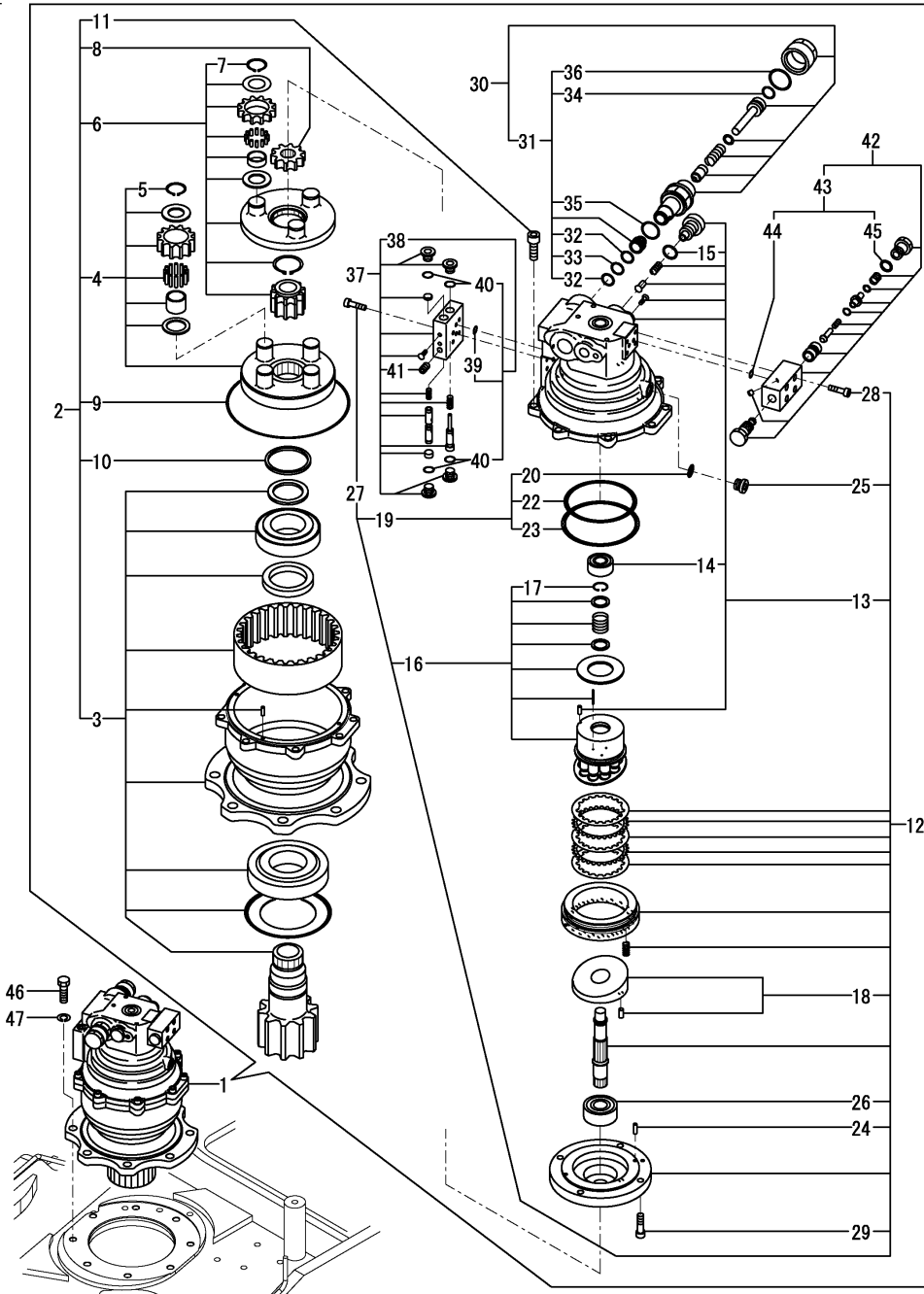


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
54	3	172A69-73330	CASE	1	1	1					
55	3	172A69-73350	VALVE ASSY	1	1	1					
56	4	24315-000110	O-RING, 1BP11.0	2	2	2					
57	4	24315-000140	O-RING, 1BP14.0	4	4	4					
58	3	172A69-73360	CYLINDER BLOCK ASSY	1	1	1					
59	3	172A69-73380	PLATE, THRUST	1	1	1					
60	3	172A69-73390	VALVE ASSY	1	1	1					
61	4	24315-000110	O-RING, 1BP11.0	1	1	1					
62	3	24315-000070	O-RING, 1BP7.0	2	2	2					
63	3	24315-000100	O-RING, 1BP10.0	3	3	3					
64	3	24315-000110	O-RING, 1BP11.0	1	1	1					
65	3	24315-000140	O-RING, 1BP14.0	1	1	1					
66	3	24325-001300	O-RING, 1BG130.0	1	1	1					
67	3	24325-001450	O-RING, 1BG145.0	1	1	1					
68	3	26450-060302	BOLT, M6X 30	2	2	2					
69	3	26450-080202	BOLT, M8X 20	3	3	3					
70	3	26450-140402	BOLT, M14X 40	4	4	4					
71	2	26450-140402	BOLT, M14X 40	4	4	4					
72	1	172162-82930	BOLT	8	8	8					
72-1	1	26076-160502	BOLT, 10.916X 50	8	8	8					N
		(A=M10554) (B=M10554) (C=M10554)									
73	1	22217-160000	WASHER, SPRING 16	8	8	8					
74	1	172499-71020	REPAIR KIT	1	1	1					

Fig.120. (66A)TURNING MOTOR(N SPEC.)(FROM M11061)

(A)=SV100-1(US)
(B)=SV100-1(AS)
(C)=SV100-1(NZ)

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

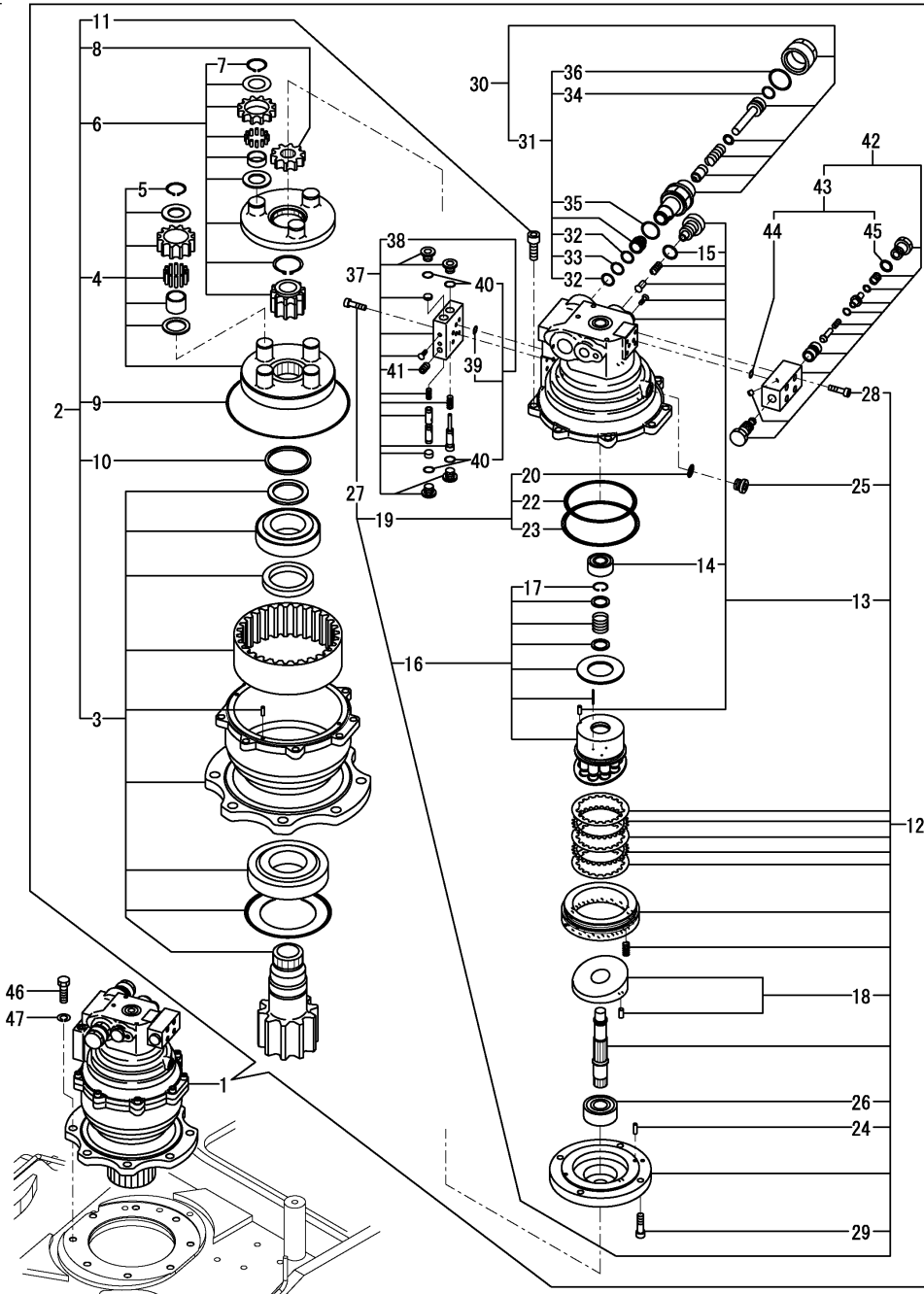


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-73030 (A=M11061) (B=M11061) (C=M11061)	MOTOR ASSY, SWING	1	1	1					W
1-1	1	172A69-73031 (A=M11757) (B=M11757) (C=M11757)	MOTOR ASSY, SWING	1	1	1					N
2	2	172A69-73040	GEAR ASSY, REDUCTION	1	1	1					
3	3	172A69-70100	PINION KIT	1	1	1					
4	3	172A69-70110	CARRIER KIT	1	1	1					
5	4	172A69-71830	RING, SNAP	4	4	4					
6	3	172A69-70120	CARRIER KIT	1	1	1					
7	4	172A69-71830	RING, SNAP	3	3	3					
8	3	172A69-71800	GEAR	1	1	1					
9	3	172A69-71810	O-RING, 270-90	1	1	1					
10	3	172A69-71820	RING	1	1	1					
11	3	26450-080252	BOLT, M8X 25	8	8	8					
12	2	172A69-73050	MOTOR ASSY	1	1	1					
12-1	2	172A69-73950 (A=M11757) (B=M11757) (C=M11757)	MOTOR ASSY	1	1	1					N
13	3	172A69-70130	BODY KIT,H	1	1	1					
14	4	172A69-71850	BEARING, 5204C3	1	1	1					
15	4	24315-000180	O-RING, 1BP18.0	2	2	2					
16	3	172A69-70140	BARREL KIT,CYLINDER	1	1	1					
16-1	3	172A69-73960 (A=M11757) (B=M11757) (C=M11757)	BARREL KIT,CYLINDER	1	1	1					S
17	4	22252-000350	RING, 35	1	1	1					
18	3	172A69-70150	PLATE, SWASH	1	1	1					
18-1	3	172A69-73970 (A=M11757) (B=M11757) (C=M11757)	PLATE, SWASH	1	1	1					S
19	3	172A69-70160	SEAL SET, MOTOR	1	1	1					
20	4	24315-000110	O-RING, 1BP11.0	1	1	1					
22	4	24325-001300	O-RING, 1BG130.0	1	1	1					
23	4	24325-001400	O-RING, 1BG140.0	1	1	1					
24	3	172A69-71860	PIN, PARALLEL	3	3	3					
25	3	172A69-71870	PLUG, PF1/4	1	1	1					
26	3	24512-053054	BEARING, BALL 5305	1	1	1					
27	3	26450-060162	BOLT, M6X 16	4	4	4					
28	3	26450-060202	BOLT, M6X 20	4	4	4					
29	3	26450-100352	BOLT, M10X 35	14	14	14					
30	2	172A69-73060	VALVE ASSY, RELIEF	2	2	2					
30-1	2	172A69-73980 (A=M11757) (B=M11757) (C=M11757)	VALVE ASSY, RELIEF	2	2	2					N
31	3	172A69-70170	SEAL SET, RELIEF	1	1	1					
32	4	172A69-71880	RING, BACK UP	2	2	2					
33	4	24315-000160	O-RING, 1BP16.0	1	1	1					
34	4	24315-000180	O-RING, 1BP18.0	1	1	1					
35	4	24315-000250	O-RING, 1BP25.0	1	1	1					
36	4	24315-000300	O-RING, 1BP30.0	1	1	1					
37	2	172A69-73070	VALVE ASSY, P/BTIMER	1	1	1					
38	3	172A69-70180	SEAL SET, VALVE	1	1	1					
39	4	24315-000070	O-RING, 1BP7.0	2	2	2					
40	4	24315-000110	O-RING, 1BP11.0	4	4	4					
41	3	23871-010000	PLUG, R01	1	1	1					

Fig.120. (66A)TURNING MOTOR(N SPEC.)(FROM M11061)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

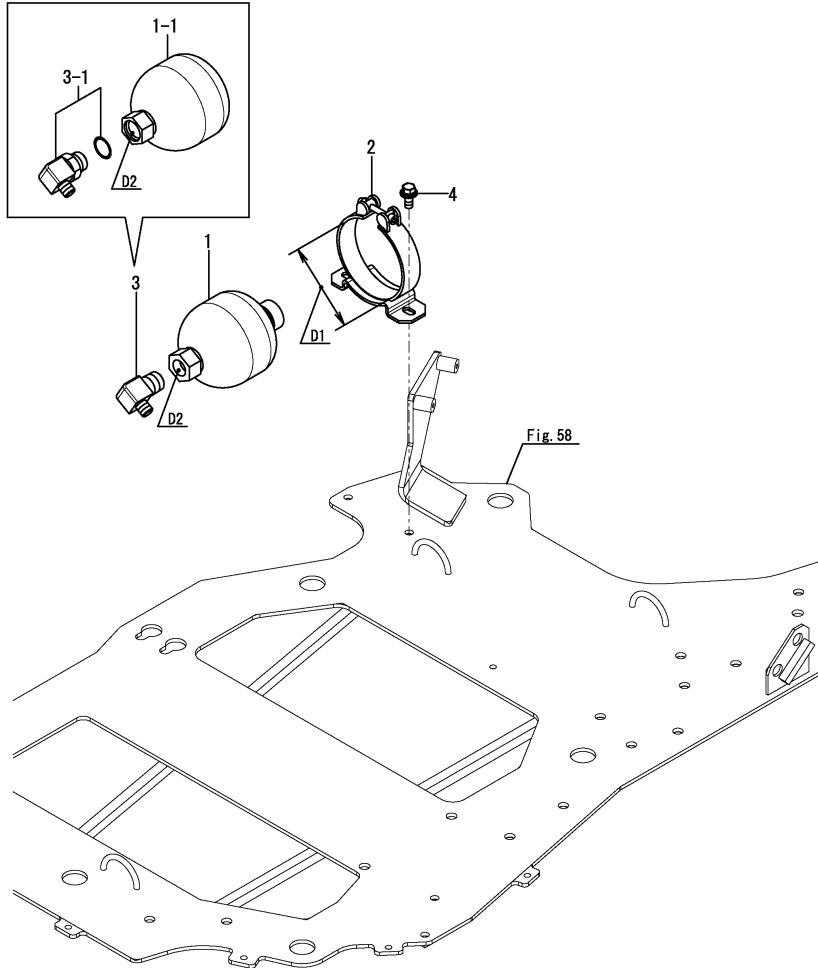


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
42	2	172A69-73080	VALVE ASSY,	1	1	1					
43	3	172A69-70190	SEAL SET, VALVE	1	1	1					
44	4	24315-000090	O-RING, 1BP9.0	2	2	2					
45	4	24315-000180	O-RING, 1BP18.0	2	2	2					
46	1	22217-160000	WASHER, SPRING 16	8	8	8					
47	1	26076-160502	BOLT, 10.916X 50	8	8	8					

Fig.67. ACCUMULATOR

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172478-73600	ACCUMULATOR	1	1	1					
1-1	1	172B11-73600	ACCUMULATOR	1	1	1				S	2
		(A=M11777) (B=M11777) (C=M11777)									
2	1	172478-73630	CLAMP	1	1	1					
2-1	1	172B11-73630	CLAMP	1	1	1				S	1
		(A=M11777) (B=M11777) (C=M11777)									
3	1	172478-76200	CONNECTOR	1	1	1					
3-1	1	172531-73550	ELBOW	1	1	1				S	
		(A=M11777) (B=M11777) (C=M11777)									
4	1	26014-080202	BOLT, M8X 20	2	2	2					

Remarks
 (1)D1 : Ref.No.2=92-95mm, No.2-1=89-92mm.
 (2)D2 : Ref.No.1=Rc(PT)1/2, No.1-1=G(PF)1/2.

Fig.68. LINE FILTER

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172837-73700	FILTER, LINE	1	1	1					
2	2	172837-73730	ELEMENT, FILTER	1	1	1					
3	2	172837-73740	O-RING	1	1	1					
4	1	172423-76100	CONNECTOR, PF1/2PF3/8	1	1	1					
5	1	172157-76300	ELBOW ASSY	1	1	1					
6	2	24315-000180	O-RING, 1BP18.0	1	1	1					
7	1	22137-060000	WASHER, 6	2	2	2					
8	1	26013-060552	BOLT, M6X 55	2	2	2					
9	1	41851-000180	O-RING	1	1	1					

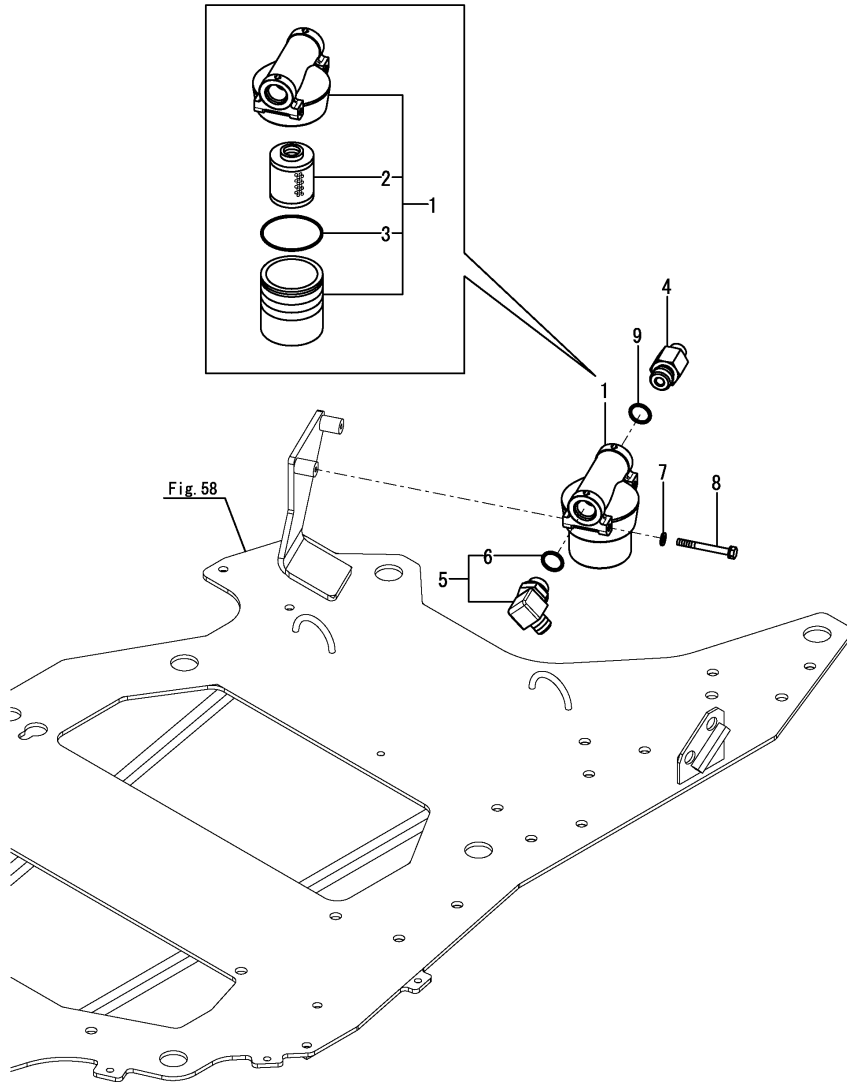
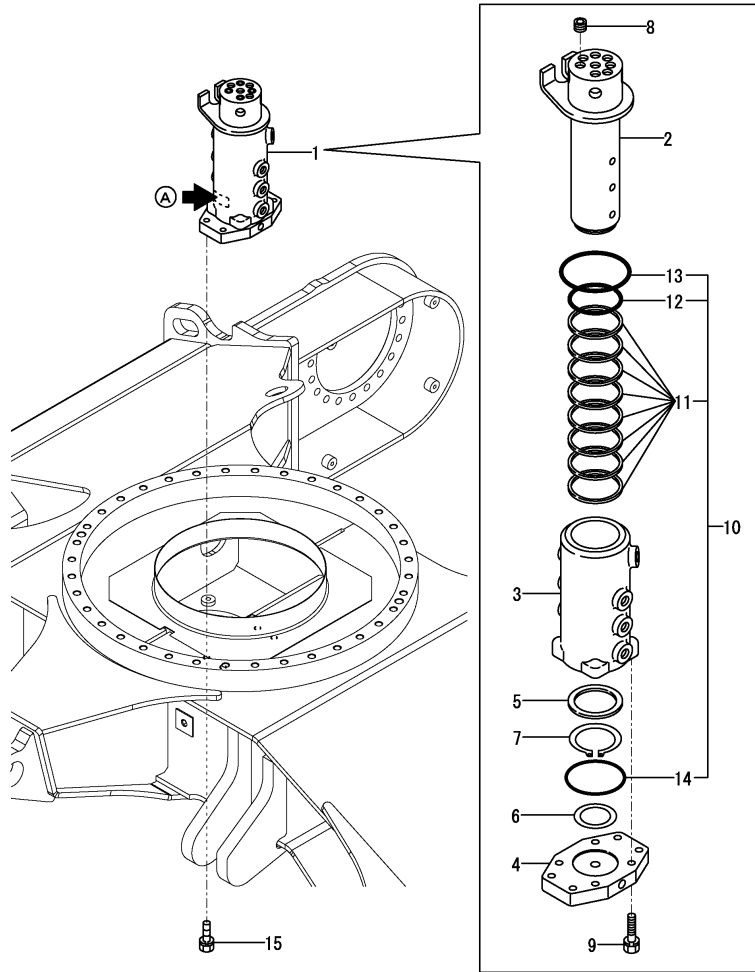


Fig.69. SWIVEL JOINT(Y SPEC.)(TO M12062)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172187-73801 (A=M12063) (B=M12063) (C=M12063)	JOINT ASSY, SWIVEL	1	1	1					Z	1
2	2	172147-73810	SHAFT, SWIVEL	1	1	1						
3	2	172147-73830	HUB, SWIVEL	1	1	1						
4	2	172147-73850	PLATE, SWIVEL	1	1	1						
5	2	172122-73860	SPACER, SWIVEL	1	1	1						
6	2	172122-73870	WASHER, THRUST	1	1	1						
7	2	22242-000700	RING, 70	1	1	1						
8	2	23871-030000	PLUG, R03	4	4	4						
9	2	26013-100402	BOLT, SPRING M10X 40	4	4	4						
10	2	172423-73810	SEAL ASSY	1	1	1						
10-1	2	172147-73880	SEAL ASSY	1	1	1						N
		(A=*2008.12.) (B=*2008.12.) (C=*2008.12.)										
11	3	172423-73820	SEAL, SWIVEL	8	8	8						
11-1	3	172122-73890	SEAL, SWIVEL	8	8	8						N
		(A=*2008.12.) (B=*2008.12.) (C=*2008.12.)										
12	3	24311-000800	O-RING, 1AP80.0	1	1	1						
13	3	24311-001000	O-RING, 1AP100.0	1	1	1						
14	3	24321-000950	O-RING, 1AG95.0	1	1	1						
15	1	26013-120402	BOLT, SPRING M12X 40	4	4	4						

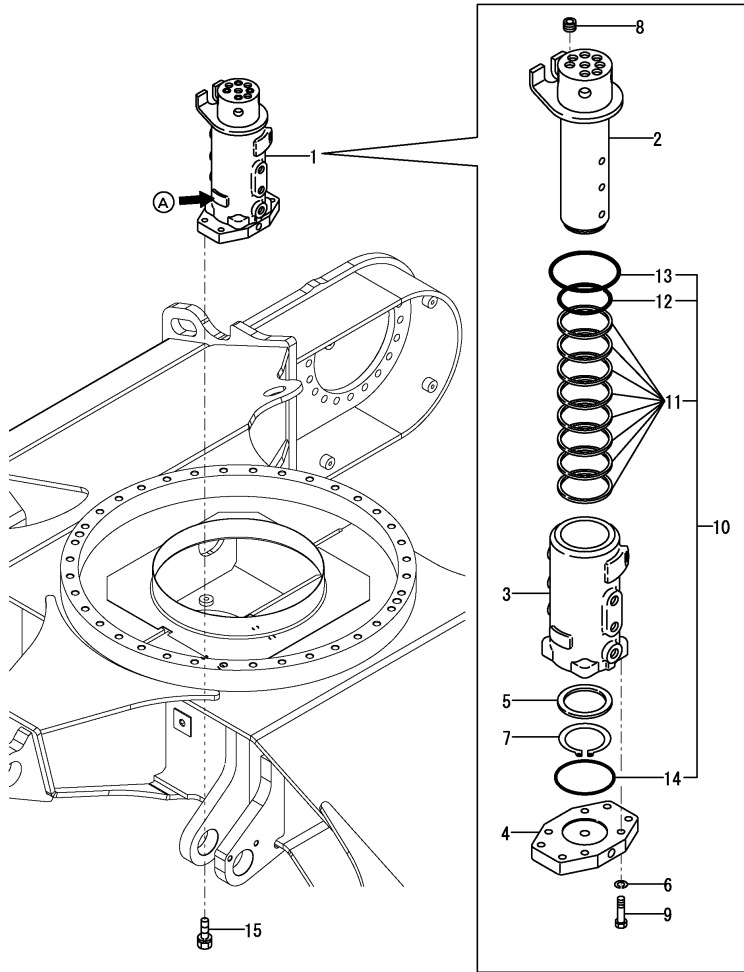
Remarks

(1)A : no label.
 Interchangeable by Fig.124(86B) No.1.
 The inner parts are not compatible.

Fig.123. (69A)SWIVEL JOINT(N SPEC.)(FROM M12063)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172A65-73800 (A=M12063) (B=M12063) (C=M12063)	JOINT ASSY, SWIVEL	1	1	1					W	1
2	2	172A65-73810	SHAFT ASSY	1	1	1						
3	2	172A65-73840	ROTOR	1	1	1						
4	2	172A65-73850	FLANGE	1	1	1						
5	2	172A65-73860	SPACER	1	1	1						
6	2	22217-100000	WASHER, SPRING 10	4	4	4						
7	2	22242-000720	RING, 72	1	1	1						
8	2	23871-030000	PLUG, R03	4	4	4						
9	2	26076-100402	BOLT, 10.910X 40	4	4	4						
10	2	172A65-73880	SEAL KIT	1	1	1						
11	3	172A65-73870	SEAL	8	8	8						
12	3	24315-000800	O-RING, 1BP80.0	1	1	1						
13	3	24315-001000	O-RING, 1BP100.0	1	1	1						
14	3	24325-000950	O-RING, 1BG95.0	1	1	1						
15	1	26013-120402	BOLT, SPRING M12X 40	4	4	4						

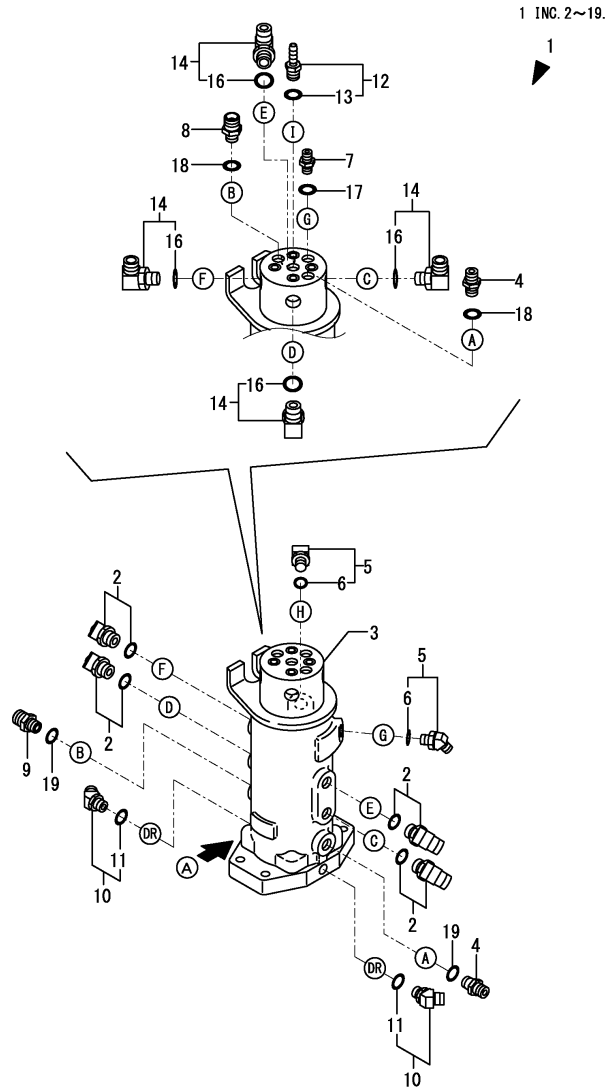
Remarks

(1)A : 'NACHI' label.
 Interchangeable by Fig.124(69B) No.1.(From Y specification. to N specification.)
 The inner parts are not compatible.

Fig.124. (69B)SWIVEL JOINT KIT(N SPEC.)(FROM M12063)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



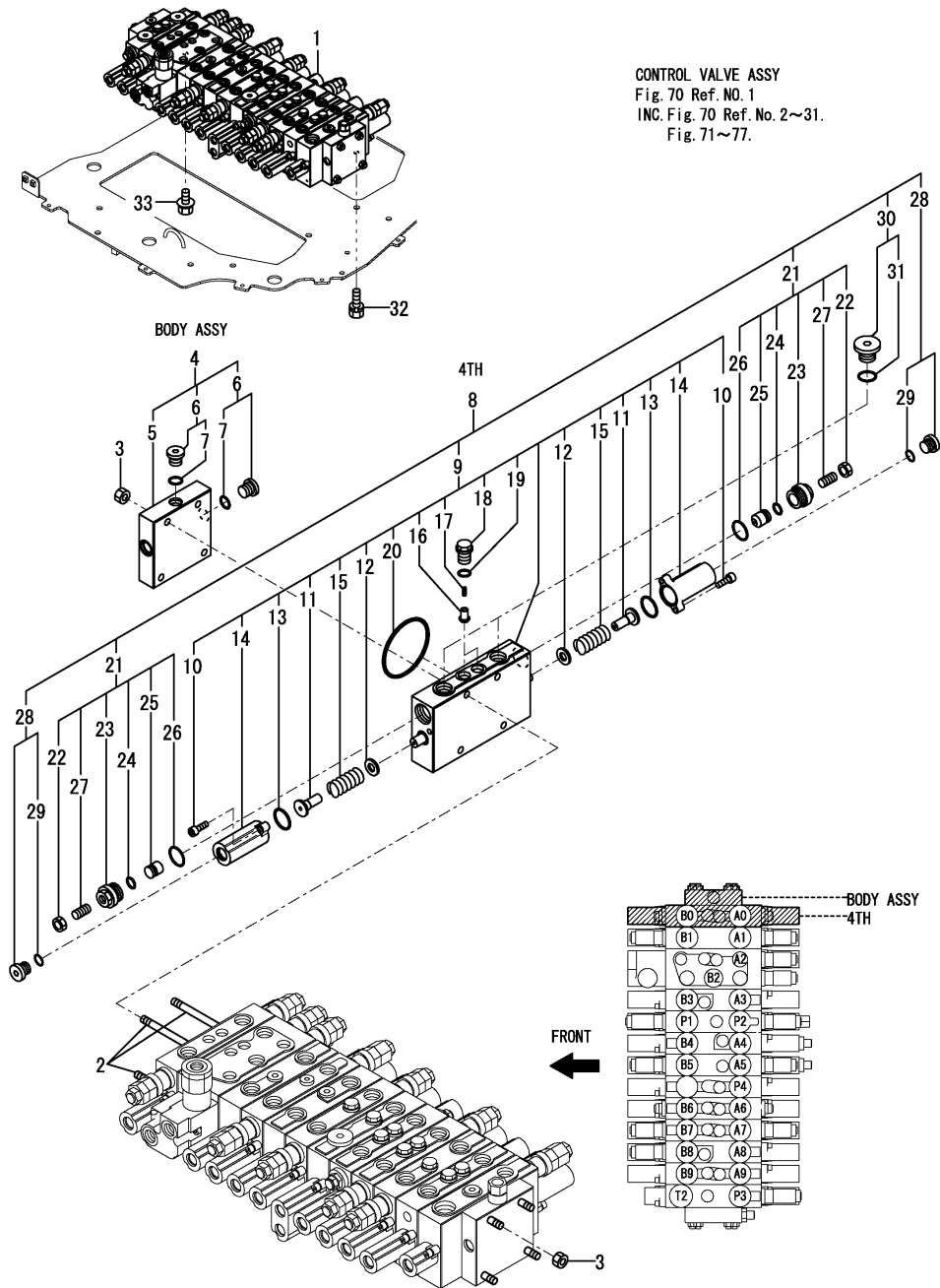
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A89-73900 (A=M12063) (B=M12063) (C=M12063)	JOINT KIT, SWIVEL	1	1	1					W
2	2	1D4180-22850	ELBOW, 45 PF1/2	4	4	4					
3	2	172A65-73800	JOINT ASSY, SWIVEL	1	1	1					1
4	2	172730-75141	ADAPTER	2	2	2					
5	2	172173-76102	CONNECTOR ASSY	2	2	2					
6	3	41851-000110	O-RING	2	2	2					
7	2	172123-76121	ADAPTER	1	1	1					
8	2	172168-76162	CONNECTOR, PF1/2X3/8	1	1	1					
9	2	172168-76162	CONNECTOR, PF1/2X3/8	1	1	1					
10	2	172644-76161	ELBOW, ADJUST	2	2	2					
11	3	24315-000140	O-RING, 1BP14.0	1	1	1					
12	2	172A65-76700	CONNECTOR, G3/8	1	1	1					
13	3	41851-000140	O-RING	1	1	1					
14	2	172141-76900	CONNECTOR ASSY	4	4	4					
16	3	24315-000180	O-RING, 1BP18.0	4	4	4					
17	2	41851-000110	O-RING	1	1	1					
18	2	41851-000140	O-RING	2	2	2					
19	2	41851-000140	O-RING	2	2	2					

Remarks
 (1)A : 'NACHI' label.
 Inner parts are shown in Fig.123(69A).

Fig.70. CONTROL VALVE(1/8)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

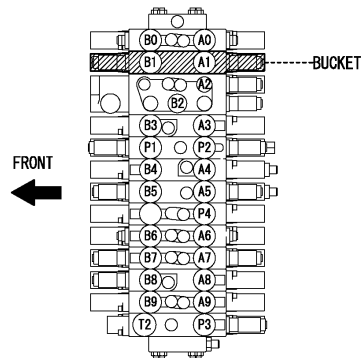
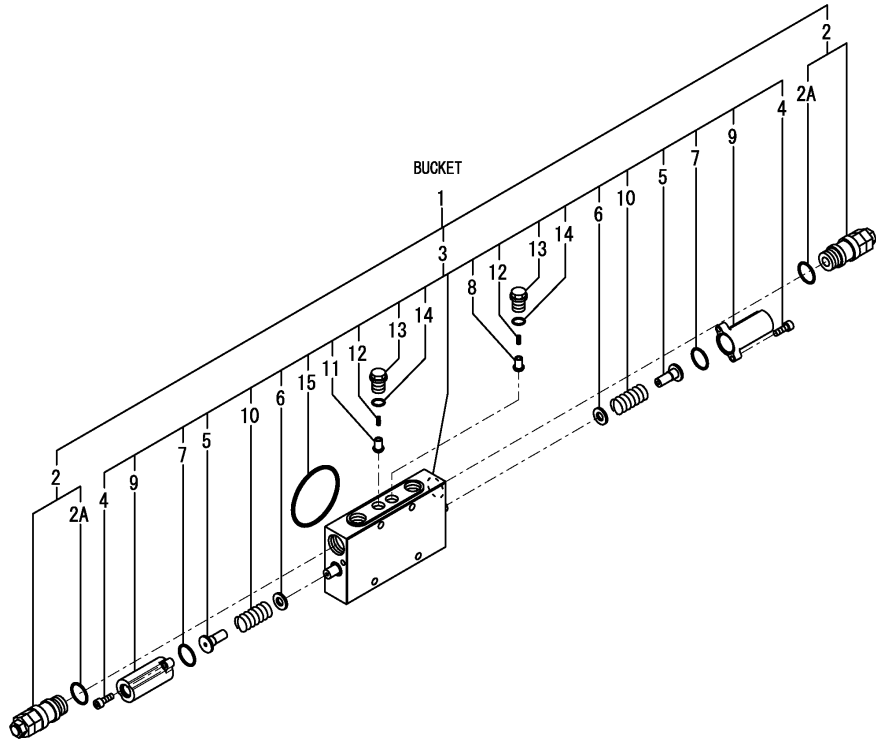


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74100	VALVE ASSY, CONTROL	1	1	1					
1-1	1	172A69-74101	VALVE ASSY, CONTROL	1	1	1					N
		(A=M10931) (B=M10931) (C=M10931)									
1-2	1	172A69-74102	VALVE ASSY, CONTROL	1	1	1					N
		(A=M11514) (B=M11514) (C=M11514)									
1-3	1	172A69-74103	VALVE ASSY, CONTROL	1	1	1					N
		(A=M11530) (B=M11530) (C=M11530)									
2	2	172A69-71260	ROD, TIE	4	4	4					
3	2	172422-74110	NUT	8	8	8					
4	2	172A69-74110	BODY ASSY	1	1	1					
5	3	172478-74360	BODY	1	1	1					
6	3	172187-74530	PLUG ASSY	2	2	2					
7	4	24315-000110	O-RING, 1BP11.0	2	2	2					
8	2	172A69-74170	SECTION ASSY, 4TH	1	1	1					
9	3	172A69-74180	SECTION, 4TH	1	1	1					
10	4	172151-74060	BOLT, SOCKET HEAD	4	4	4					
11	4	172478-74180	SEAT, SPRING	2	2	2					
12	4	172175-74220	SEAT, SPRING	2	2	2					
13	4	172151-74320	O-RING	2	2	2					
14	4	172455-74390	CAP	2	2	2					
15	4	172455-74410	SPRING	2	2	2					
16	4	172455-74420	POPPET	2	2	2					
17	4	172455-74440	SPRING	2	2	2					
18	4	172455-74450	PLUG	2	2	2					
19	4	172455-74460	O-RING	2	2	2					
20	4	24321-000700	O-RING, 1AG70.0	1	1	1					
21	3	172455-74320	VALVE ASSY, SHUT-OFF	2	2	2					
22	4	172455-74010	NUT, SHOE	2	2	2					
23	4	172455-74020	PLUG	2	2	2					
24	4	172455-74030	O-RING	2	2	2					
25	4	172455-74040	POPPET	2	2	2					
26	4	172116-74150	O-RING	2	2	2					
27	4	172455-74990	SCREW, SETTING	2	2	2					
28	3	172187-74530	PLUG ASSY	2	2	2					
29	4	24315-000110	O-RING, 1BP11.0	2	2	2					
30	3	172187-74550	PLUG ASSY	2	2	2					
31	4	24315-000180	O-RING, 1BP18.0	2	2	2					
32	1	26013-100162	BOLT, M10X 16	2	2	2					
33	1	26106-100122	BOLT, M10X 12 PLATED	1	1	1					

Fig.71. CONTROL VALVE(2/8)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

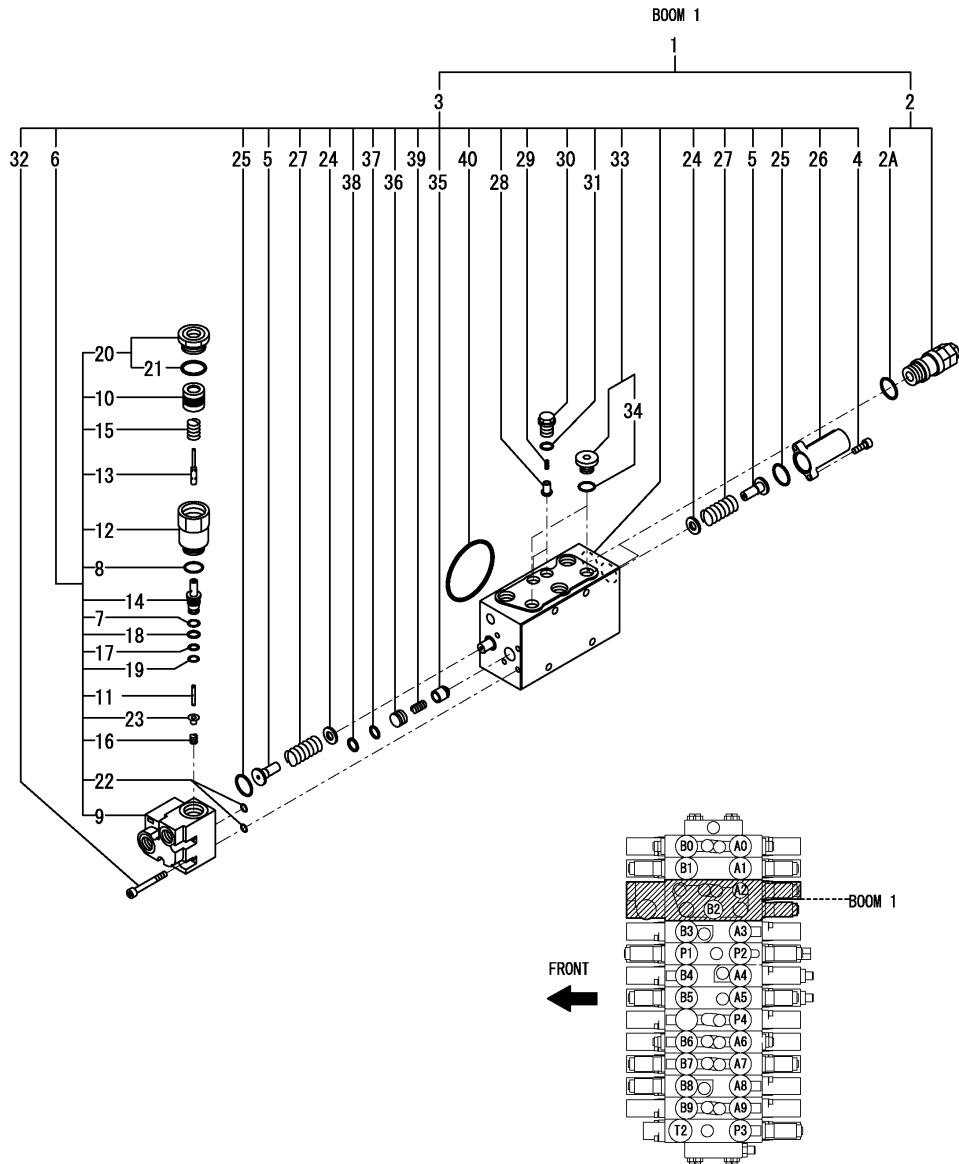


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-74190	SECTION ASSY, BUCKET	1	1	1					
1-1	2	172A69-74191	SECTION ASSY, BUCKET	1	1	1					N
		(A=M10992) (B=M10992) (C=M10992)									
2	3	172A69-74200	VALVE, RELIEF	2	2	2					
2A	4	172116-74150	O-RING	2	2	2					W
		(A=M10501) (B=M10501) (C=M10501)									
3	3	172A69-74210	SECTION, BUCKET	1	1	1					
3-1	3	172A89-74161	SECTION, BUCKET	1	1	1					N
		(A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ)									
4	4	172151-74060	BOLT, SOCKET HEAD	4	4	4					
5	4	172478-74180	SEAT, SPRING	2	2	2					
6	4	172175-74220	SEAT, SPRING	2	2	2					
7	4	172151-74320	O-RING	2	2	2					
8	4	172478-74320	POPPET	1	1	1					
8-1	4	172478-74170	POPPET	1	1	1					N
		(A=M10931) (B=M10931) (C=M10931)									
9	4	172455-74390	CAP	2	2	2					
10	4	172455-74410	SPRING	2	2	2					
11	4	172455-74420	POPPET	1	1	1					
12	4	172455-74440	SPRING	2	2	2					
13	4	172455-74450	PLUG	2	2	2					
14	4	172455-74460	O-RING	2	2	2					
15	4	24321-000700	O-RING, 1AG70.0	1	1	1					

Fig.72. CONTROL VALVE(3/8)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

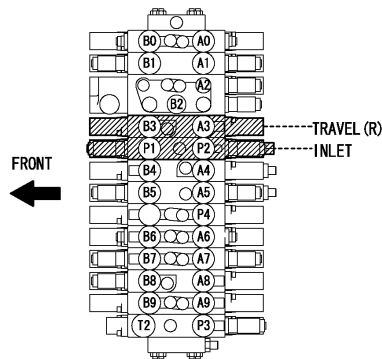
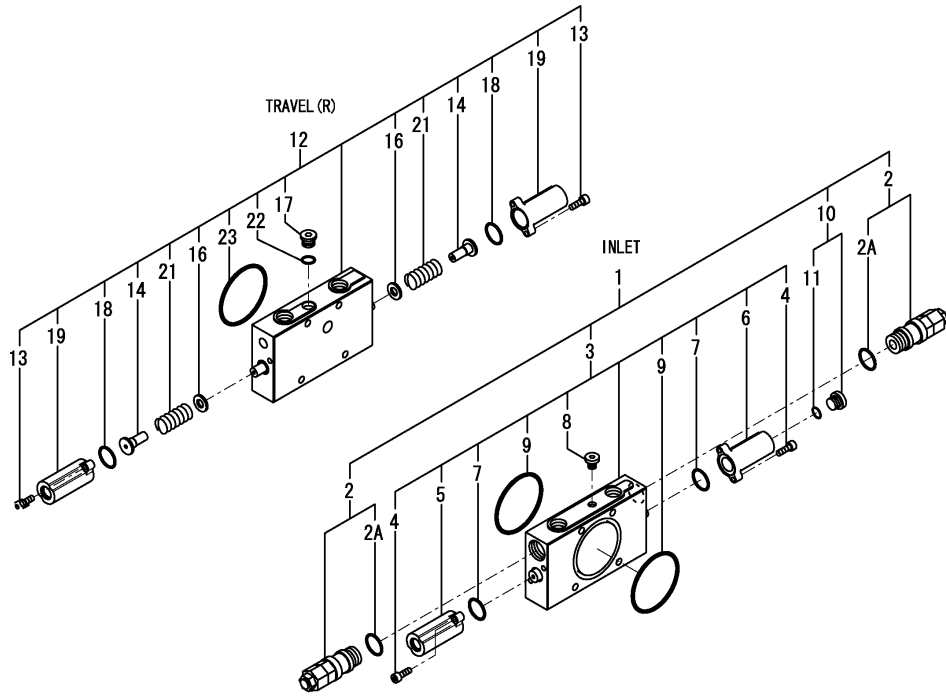


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-74220	SECTION ASSY, BOOM	1	1	1					
2	3	172A69-74200	VALVE, RELIEF	2	2	2					
2A	4	172116-74150	O-RING	2	2	2					W
		(A=M10501) (B=M10501) (C=M10501)									
3	3	172A69-74230	SECTION, BOOM	1	1	1					
4	4	172151-74060	BOLT, SOCKET HEAD	2	2	2					
5	4	172478-74180	SEAT, SPRING	2	2	2					
6	4	172488-74200	VALVE ASSY	1	1	1					
7	5	172638-73650	RING, BUCK UP	1	1	1					
8	5	172116-74150	O-RING	1	1	1					
9	5	172488-74210	BODY	1	1	1					
10	5	172488-74220	PISTON	1	1	1					
11	5	172455-74590	POPPET	1	1	1					
12	5	172455-74600	PLUG	1	1	1					
13	5	172455-74620	SPOOL	1	1	1					
14	5	172455-74630	SLEEVE	1	1	1					
15	5	172455-74640	SPRING	1	1	1					
16	5	172455-74650	SPRING	1	1	1					
17	5	172455-74660	O-RING	1	1	1					
18	5	172455-74670	O-RING	1	1	1					
19	5	172455-74680	RING, BUCK UP	1	1	1					
20	5	172187-74690	PLUG ASSY	1	1	1					
21	6	172312-74770	O-RING	1	1	1					
22	5	24315-000070	O-RING, 1BP7.0	2	2	2					
23	5	172455-74720	SEAT, SPRING	1	1	1					
24	4	172175-74220	SEAT, SPRING	2	2	2					
25	4	172151-74320	O-RING	2	2	2					
26	4	172455-74390	CAP	1	1	1					
27	4	172455-74410	SPRING	2	2	2					
28	4	172455-74420	POPPET	2	2	2					
29	4	172455-74440	SPRING	2	2	2					
30	4	172455-74450	PLUG	2	2	2					
31	4	172455-74460	O-RING	2	2	2					
32	4	172455-74530	BOLT, SOCKET HEAD	5	5	5					
33	4	172187-74540	PLUG ASSY	2	2	2					
34	5	24315-000140	O-RING, 1BP14.0	2	2	2					
35	4	172455-74550	POPPET	1	1	1					
36	4	172455-74560	SPACER	1	1	1					
37	4	172455-74570	O-RING	1	1	1					
38	4	172455-74580	RING, BUCK UP	1	1	1					
39	4	172187-74630	SPRING	1	1	1					
40	4	24321-000700	O-RING, 1AG70.0	1	1	1					

Fig.73. CONTROL VALVE(4/8)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

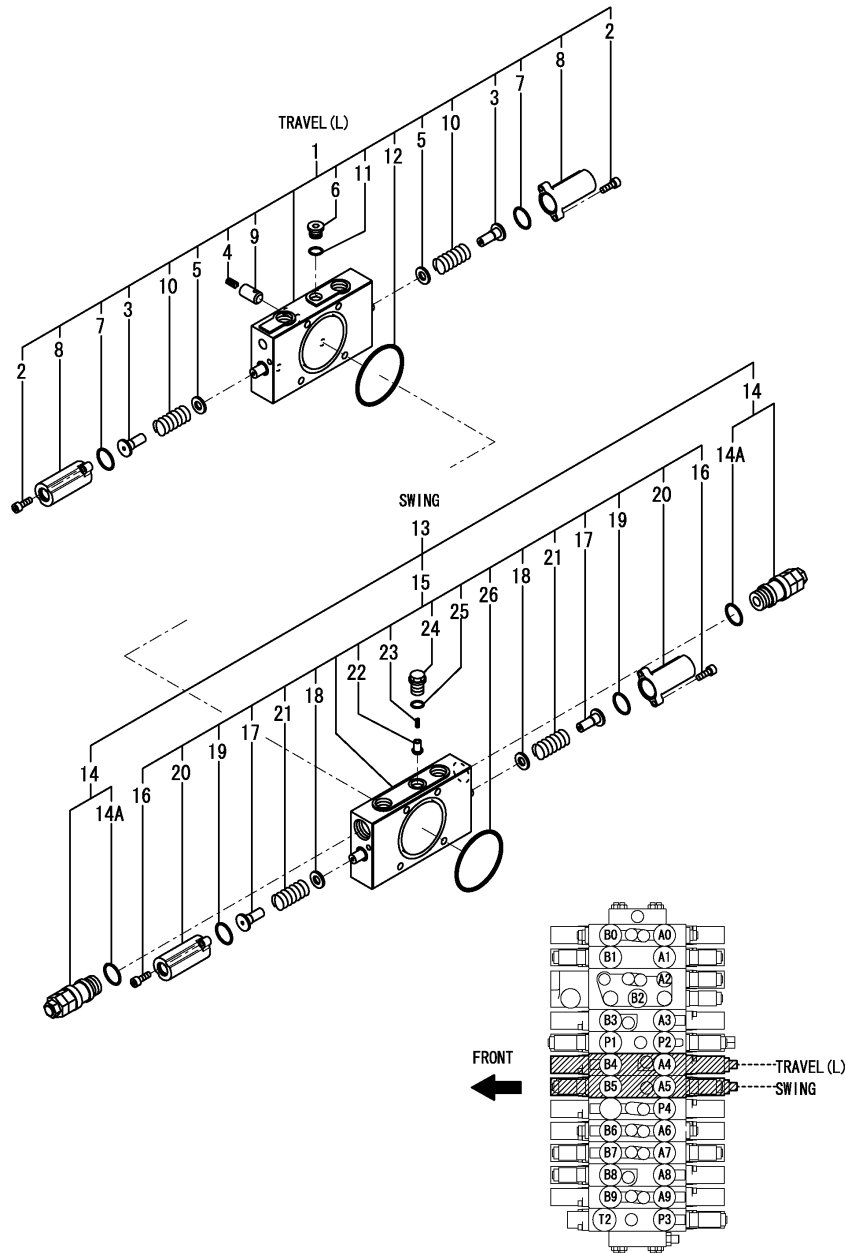


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-74120	INLET SECTION ASSY	1	1	1					
2	3	172A69-74130	VALVE, RELIEF	2	2	2					
2A	4	172116-74150	O-RING	2	2	2					W
		(A=M10501)	(B=M10501)	(C=M10501)							
3	3	172A69-74140	SECTION, INLET	1	1	1					
4	4	172151-74060	BOLT, SOCKET HEAD	4	4	4					
5	4	172A69-74150	CAP ASSY	1	1	1					
6	4	172A69-74160	CAP	1	1	1					
7	4	172151-74320	O-RING	2	2	2					
8	4	172422-74330	PLUG ASSY	1	1	1					
9	4	24321-000700	O-RING, 1AG70.0	2	2	2					
10	3	172187-74530	PLUG ASSY	1	1	1					
11	4	24315-000110	O-RING, 1BP11.0	1	1	1					
12	2	172A69-74240	SECTION, TRAVEL	1	1	1					
13	3	172151-74060	BOLT, SOCKET HEAD	4	4	4					
14	3	172478-74180	SEAT, SPRING	2	2	2					
16	3	172175-74220	SEAT, SPRING	2	2	2					
17	3	172A69-74250	PLUG	1	1	1					
18	3	172151-74320	O-RING	2	2	2					
19	3	172455-74390	CAP	2	2	2					
21	3	172455-74410	SPRING	2	2	2					
22	3	172455-74460	O-RING	1	1	1					
23	3	24321-000700	O-RING, 1AG70.0	1	1	1					

Fig.74. CONTROL VALVE(5/8)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

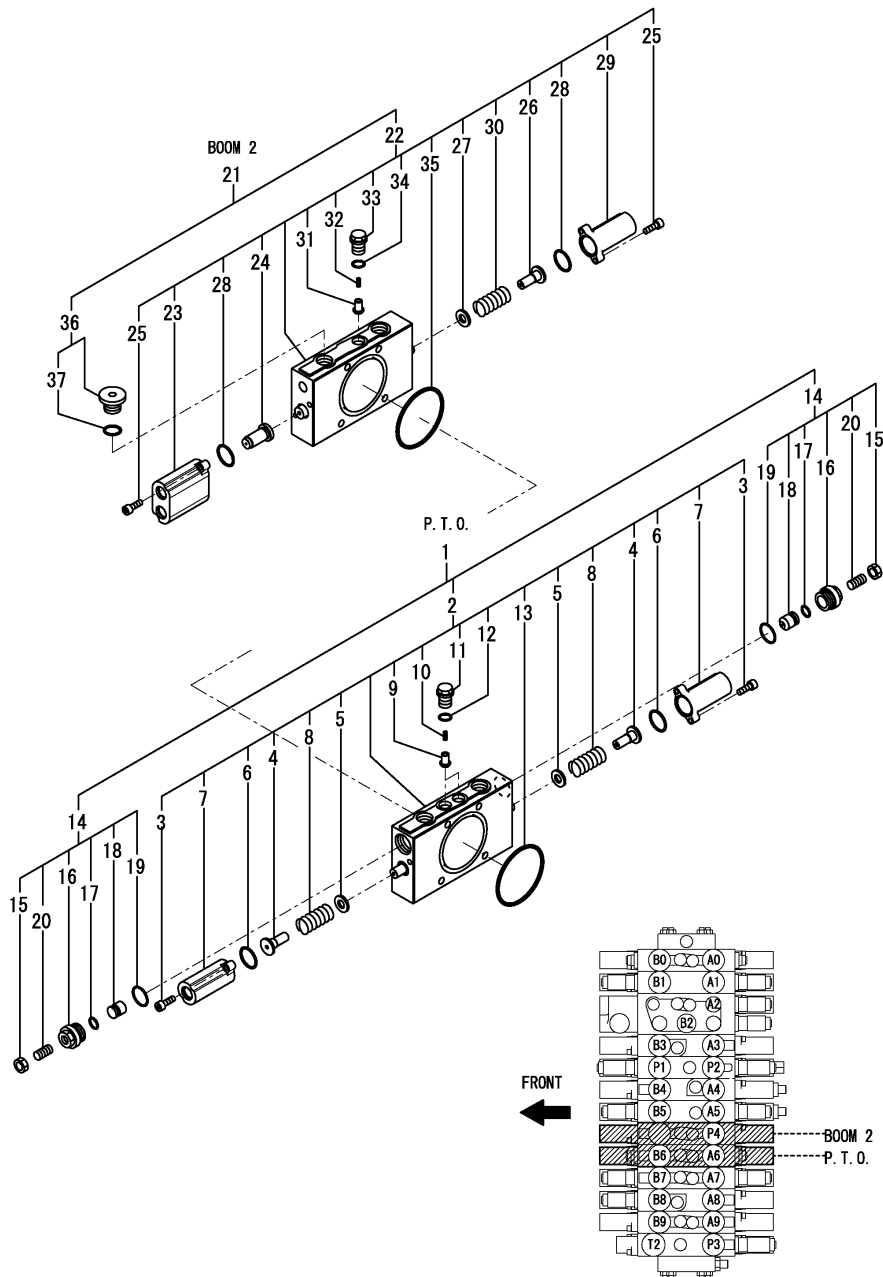


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-74260	SECTION, TRAVEL	1	1	1					
2	3	172151-74060	BOLT, SOCKET HEAD	4	4	4					
3	3	172478-74180	SEAT, SPRING	2	2	2					
4	3	172113-74190	SPRING	1	1	1					
5	3	172175-74220	SEAT, SPRING	2	2	2					
6	3	172A69-74250	PLUG	1	1	1					
7	3	172151-74320	O-RING	2	2	2					
8	3	172455-74390	CAP	2	2	2					
9	3	172187-74410	POPPET	1	1	1					
10	3	172455-74410	SPRING	2	2	2					
11	3	172455-74460	O-RING	1	1	1					
12	3	24321-000700	O-RING, 1AG70.0	1	1	1					
13	2	172A69-74270	SECTION ASSY, SWING	1	1	1					
14	3	172A69-74200	VALVE, RELIEF	2	2	2					
14A	4	172116-74150	O-RING	2	2	2					W
		(A=M10501) (B=M10501) (C=M10501)									
15	3	172A69-74280	SECTION, SWING	1	1	1					
16	4	172151-74060	BOLT, SOCKET HEAD	4	4	4					
17	4	172478-74180	SEAT, SPRING	2	2	2					
18	4	172175-74220	SEAT, SPRING	2	2	2					
19	4	172151-74320	O-RING	2	2	2					
20	4	172455-74390	CAP	2	2	2					
21	4	172455-74410	SPRING	2	2	2					
22	4	172455-74420	POPPET	1	1	1					
23	4	172455-74440	SPRING	1	1	1					
24	4	172455-74450	PLUG	1	1	1					
25	4	172455-74460	O-RING	1	1	1					
26	4	24321-000700	O-RING, 1AG70.0	1	1	1					

Fig.75. CONTROL VALVE(6/8)

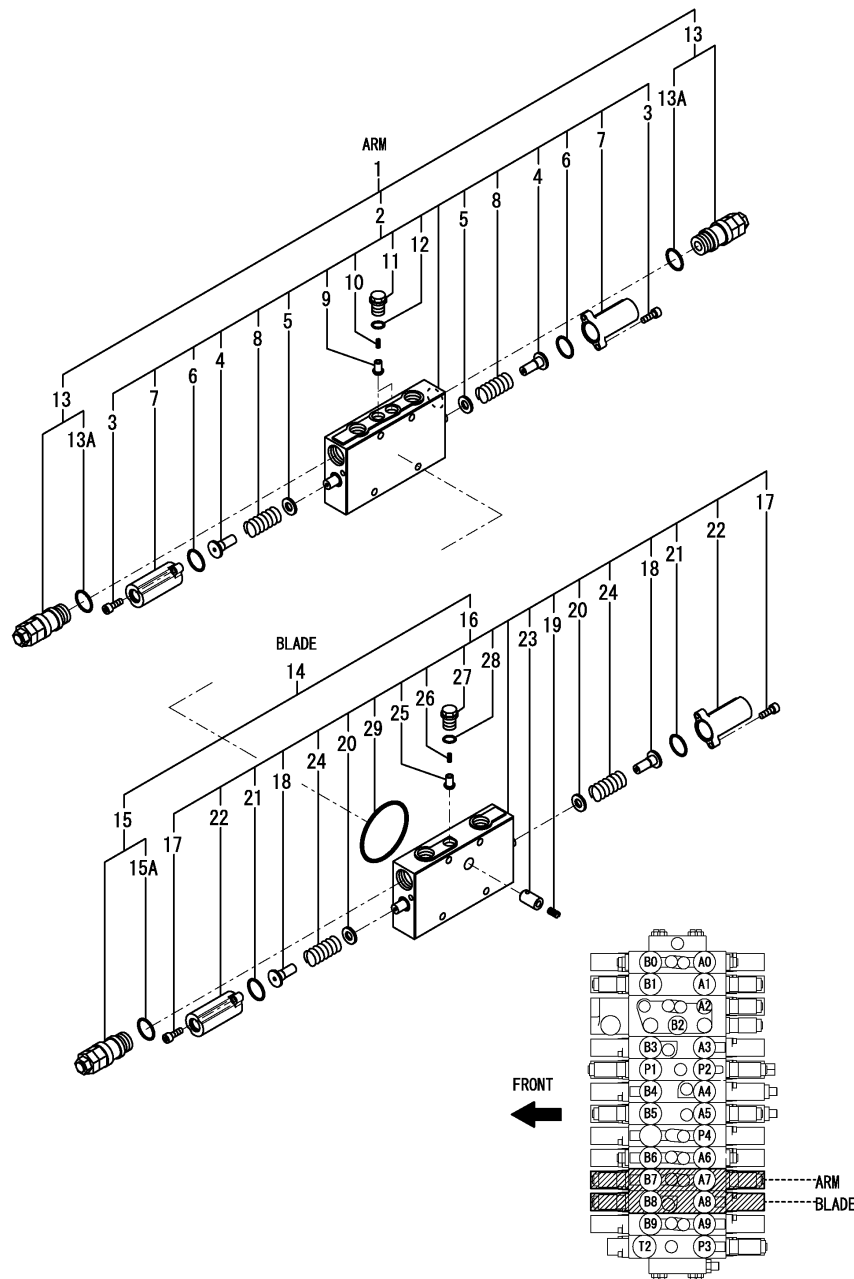
(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-71130	SECTION ASSY, PTO	1	1	1					
2	3	172A69-71140	SECTION, PTO	1	1	1					
3	4	172151-74060	BOLT, SOCKET HEAD	4	4	4					
4	4	172478-74180	SEAT, SPRING	2	2	2					
5	4	172175-74220	SEAT, SPRING	2	2	2					
6	4	172151-74320	O-RING	2	2	2					
7	4	172455-74390	CAP	2	2	2					
8	4	172455-74410	SPRING	2	2	2					
9	4	172455-74420	POPPET	2	2	2					
10	4	172455-74440	SPRING	2	2	2					
11	4	172455-74450	PLUG	2	2	2					
12	4	172455-74460	O-RING	2	2	2					
13	4	24321-000700	O-RING, 1AG70.0	1	1	1					
14	3	172455-74320	VALVE ASSY, SHUT-OFF	2	2	2					
15	4	172455-74010	NUT, SHOE	2	2	2					
16	4	172455-74020	PLUG	2	2	2					
17	4	172455-74030	O-RING	2	2	2					
18	4	172455-74040	POPPET	2	2	2					
19	4	172116-74150	O-RING	2	2	2					
20	4	172455-74990	SCREW, SETTING	2	2	2					
21	2	172A69-74290	SECTION ASSY, BOOM	1	1	1					
21-1	2	172A69-74291	SECTION ASSY, BOOM (A=M10931) (B=M10931) (C=M10931)	1	1	1					N
22	3	172A69-74300	SECTION, BOOM	1	1	1					
22-1	3	172A69-74301	SECTION, BOOM 2 (A=M10931) (B=M10931) (C=M10931)	1	1	1					N
23	4	172A69-71110	CAP	1	1	1					
24	4	172A69-71120	PISTON	1	1	1					
25	4	172151-74060	BOLT, SOCKET HEAD	4	4	4					
26	4	172478-74180	SEAT, SPRING	1	1	1					
27	4	172175-74220	SEAT, SPRING	1	1	1					
28	4	172151-74320	O-RING	2	2	2					
29	4	172455-74390	CAP	1	1	1					
30	4	172455-74410	SPRING	1	1	1					
31	4	172455-74420	POPPET	1	1	1					
32	4	172455-74440	SPRING	1	1	1					
33	4	172455-74450	PLUG	1	1	1					
34	4	172455-74460	O-RING	1	1	1					
35	4	24321-000700	O-RING, 1AG70.0	1	1	1					
36	3	172187-74550	PLUG ASSY	1	1	1					
37	4	24315-000180	O-RING, 1BP18.0	1	1	1					

Fig.76. CONTROL VALVE(7/8)

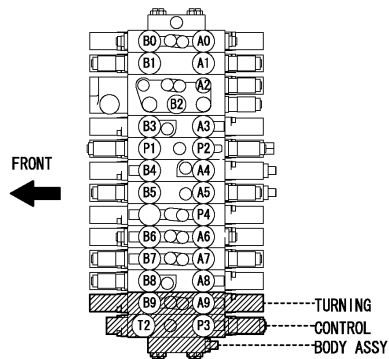
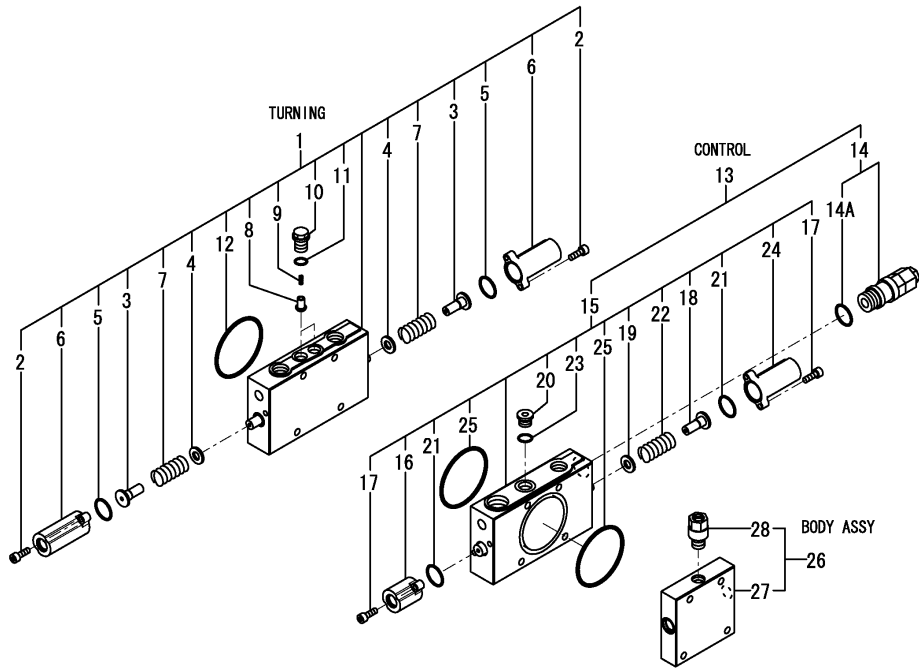


(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-71150	SECTION ASSY, ARM	1	1	1					
2	3	172A69-71160	SECTION, ARM	1	1	1					
3	4	172151-74060	BOLT, SOCKET HEAD	4	4	4					
4	4	172478-74180	SEAT, SPRING	2	2	2					
5	4	172175-74220	SEAT, SPRING	2	2	2					
6	4	172151-74320	O-RING	2	2	2					
7	4	172455-74390	CAP	2	2	2					
8	4	172455-74410	SPRING	2	2	2					
9	4	172455-74420	POPPET	2	2	2					
10	4	172455-74440	SPRING	2	2	2					
11	4	172455-74450	PLUG	2	2	2					
12	4	172455-74460	O-RING	2	2	2					
13	3	172A69-74200	VALVE, RELIEF	2	2	2					
13A	4	172116-74150	O-RING	2	2	2					W
				(A=M10501)	(B=M10501)	(C=M10501)					
14	2	172A69-71170	SECTION ASSY, BLADE	1	1	1					
15	3	172A69-71180	VALVE, RELIEF	1	1	1					
15A	4	172116-74150	O-RING	1	1	1					W
				(A=M10501)	(B=M10501)	(C=M10501)					
16	3	172A69-71190	SECTION, BLADE	1	1	1					
17	4	172151-74060	BOLT, SOCKET HEAD	4	4	4					
18	4	172478-74180	SEAT, SPRING	2	2	2					
19	4	172113-74190	SPRING	1	1	1					
20	4	172175-74220	SEAT, SPRING	2	2	2					
21	4	172151-74320	O-RING	2	2	2					
22	4	172455-74390	CAP	2	2	2					
23	4	172187-74410	POPPET	1	1	1					
24	4	172455-74410	SPRING	2	2	2					
25	4	172455-74420	POPPET	1	1	1					
26	4	172455-74440	SPRING	1	1	1					
27	4	172455-74450	PLUG	1	1	1					
28	4	172455-74460	O-RING	1	1	1					
29	4	24321-000700	O-RING, 1AG70.0	1	1	1					

Fig.77. CONTROL VALVE(8/8)

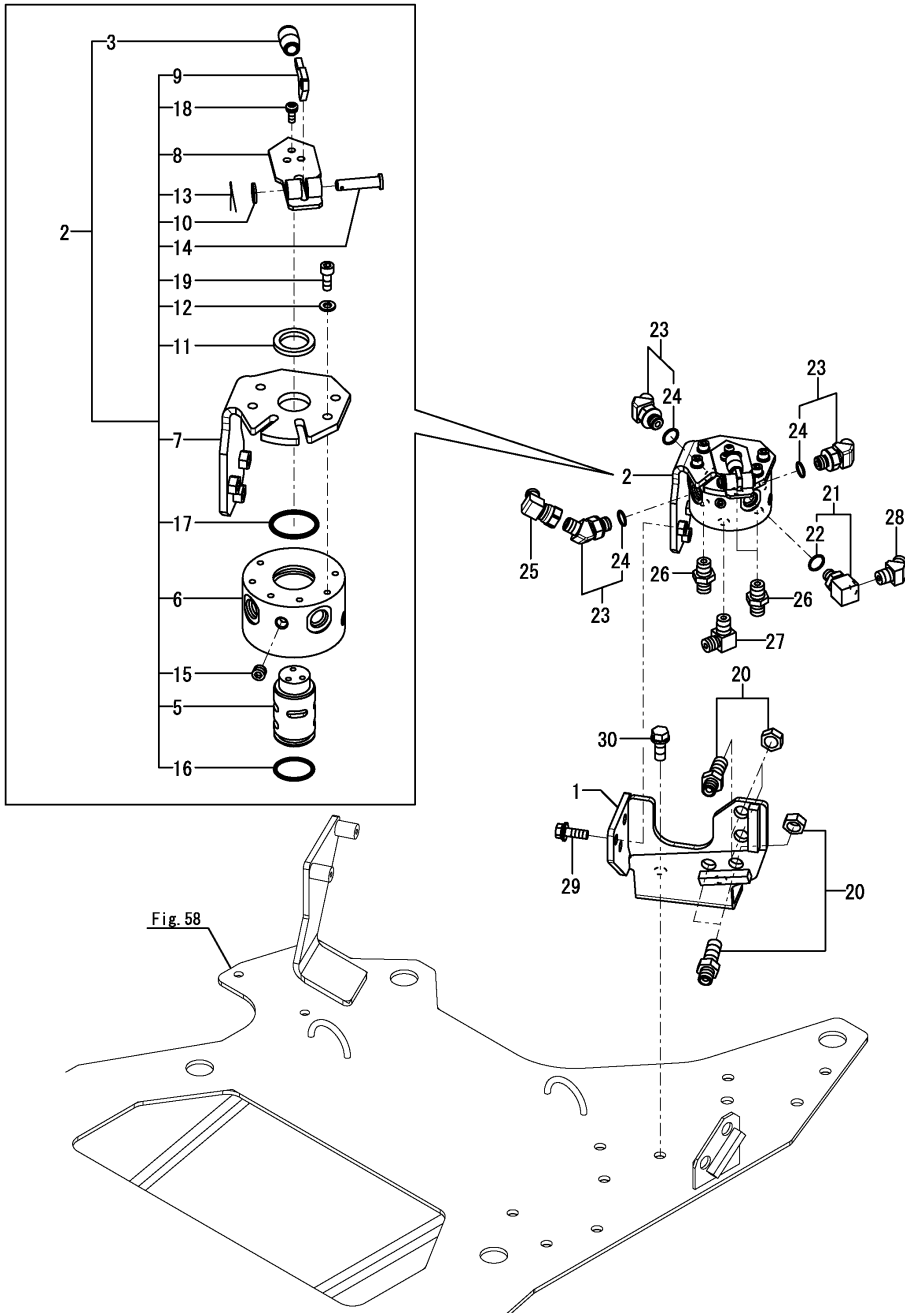


(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-71200	SECTION, SWING	1	1	1					
2	3	172151-74060	BOLT, SOCKET HEAD	4	4	4					
3	3	172478-74180	SEAT, SPRING	2	2	2					
4	3	172175-74220	SEAT, SPRING	2	2	2					
5	3	172151-74320	O-RING	2	2	2					
6	3	172455-74390	CAP	2	2	2					
7	3	172455-74410	SPRING	2	2	2					
8	3	172455-74420	POPPET	2	2	2					
9	3	172455-74440	SPRING	2	2	2					
10	3	172455-74450	PLUG	2	2	2					
11	3	172455-74460	O-RING	2	2	2					
12	3	24321-000700	O-RING, 1AG70.0	1	1	1					
13	2	172A69-71210	SECTION ASSY	1	1	1					
13-1	2	172A69-71211	SECTION ASSY	1	1	1					N
		(A=M11514) (B=M11514) (C=M11514)									
14	3	172A69-71220	VALVE, RELIEF	1	1	1					
14-1	3	172A69-71221	VALVE, RELIEF 24/55	1	1	1					N
		(A=M11514) (B=M11514) (C=M11514)									
14A	4	172116-74150	O-RING	1	1	1					W
		(A=M10501) (B=M10501) (C=M10501)									
15	3	172A69-71230	SECTION, CONTROL	1	1	1					
16	4	172A69-71240	CAP ASSY	1	1	1					
17	4	172151-74060	BOLT, SOCKET HEAD	4	4	4					
18	4	172478-74180	SEAT, SPRING	1	1	1					
19	4	172175-74220	SEAT, SPRING	1	1	1					
20	4	172A69-74250	PLUG	1	1	1					
21	4	172151-74320	O-RING	2	2	2					
22	4	172455-74410	SPRING	1	1	1					
23	4	172455-74460	O-RING	1	1	1					
24	4	172455-74480	CAP	1	1	1					
25	4	24321-000700	O-RING, 1AG70.0	2	2	2					
26	2	172A69-71250	BODY ASSY	1	1	1					
27	3	172478-74360	BODY	1	1	1					
28	3	172478-74370	PLUG ASSY	1	1	1					

Fig.78. 2-WAY VALVE



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

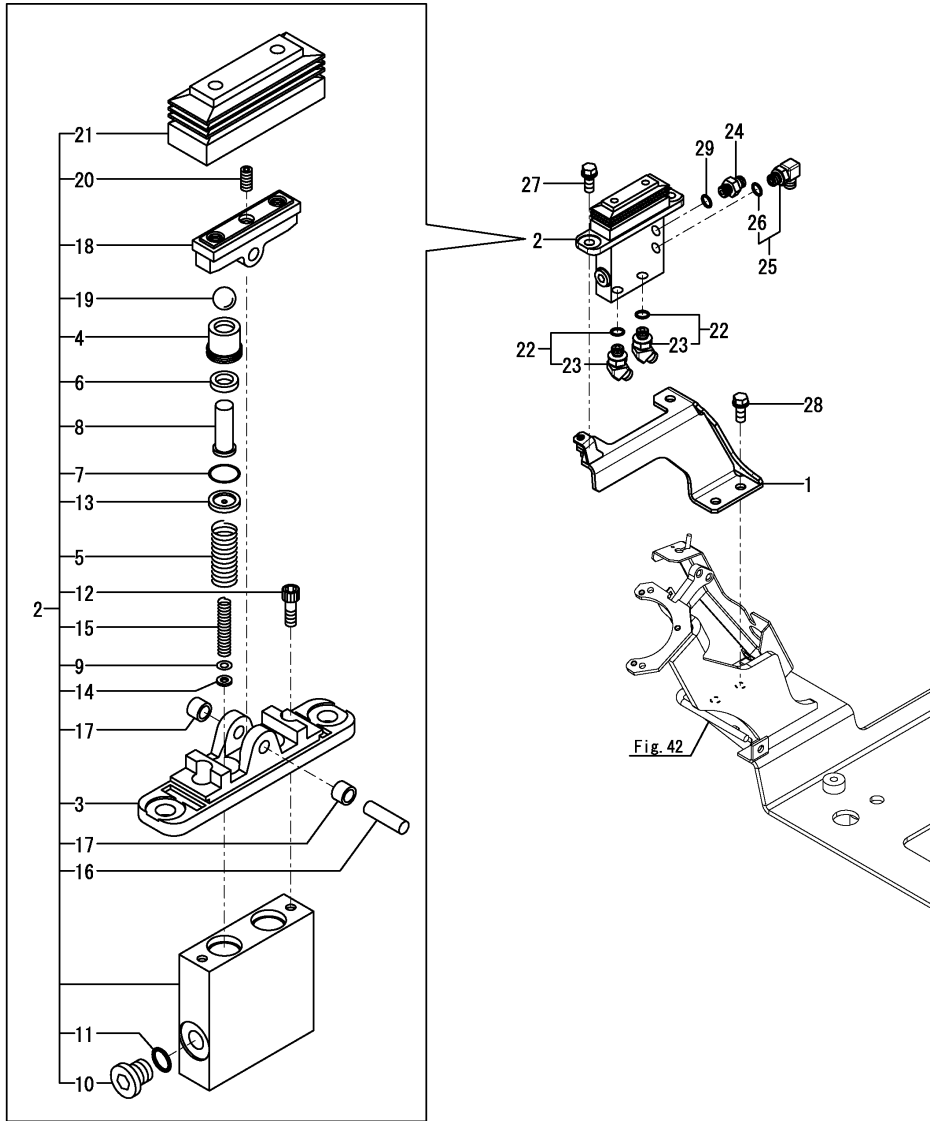
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-71750	BRACKET ASSY,2WAY	1	1	1					
2	1	172A36-74690	VALVE ASSY, 2-WAY	1	1	1					
3	2	172157-58830	KNOB, 6.5X18X35	1	1	1					
5	3	172437-74711	SHAFT	1	1	1					
6	3	172437-74720	BLOCK,VALVE	1	1	1					
7	3	172437-74732	STAY ASSY	1	1	1					
8	3	172A36-74750	LEVER	1	1	1					
9	3	172A36-74780	PLATE,LOCK	1	1	1					
10	3	22117-080000	WASHER, 8	1	1	1					
11	3	22137-240000	WASHER, 24	1	1	1					
12	3	22217-060000	WASHER, SPRING 6	4	4	4					
13	3	22417-200160	PIN, COTTER 2.0X16	1	1	1					
14	3	22487-080300	PIN, H 8X 30	1	1	1					
15	3	23871-010000	PLUG, R01	4	4	4					
16	3	24311-000250	O-RING, 1AP25.0	1	1	1					
17	3	24311-000320	O-RING, 1AP32.0	1	1	1					
18	3	26022-050122	SCREW, M5X12	3	3	3					
19	3	26450-060162	BOLT, M6X 16	4	4	4					
20	1	172151-76050	JOINT	4	4	4					
21	1	172137-76100	ELBOW	1	1	1					
22	2	24315-000110	O-RING, 1BP11.0	1	1	1					
23	1	172173-76102	CONNECTOR ASSY	3	3	3					
24	2	41851-000110	O-RING	3	3	3					
25	1	172828-76330	CONNECTOR, 1/4X1/4	1	1	1					
26	1	23391-020000	JOINT, RGI-1/4	3	3	3					
27	1	23393-020000	JOINT, 90RGI-1/4	1	1	1					
28	1	23394-020000	JOINT, 45RGI-1/4	1	1	1					
29	1	26013-080252	BOLT, M8X 25	3	3	3					
30	1	26013-100252	BOLT, M10X 25	2	2	2					

Fig.79. BLADE VALVE

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

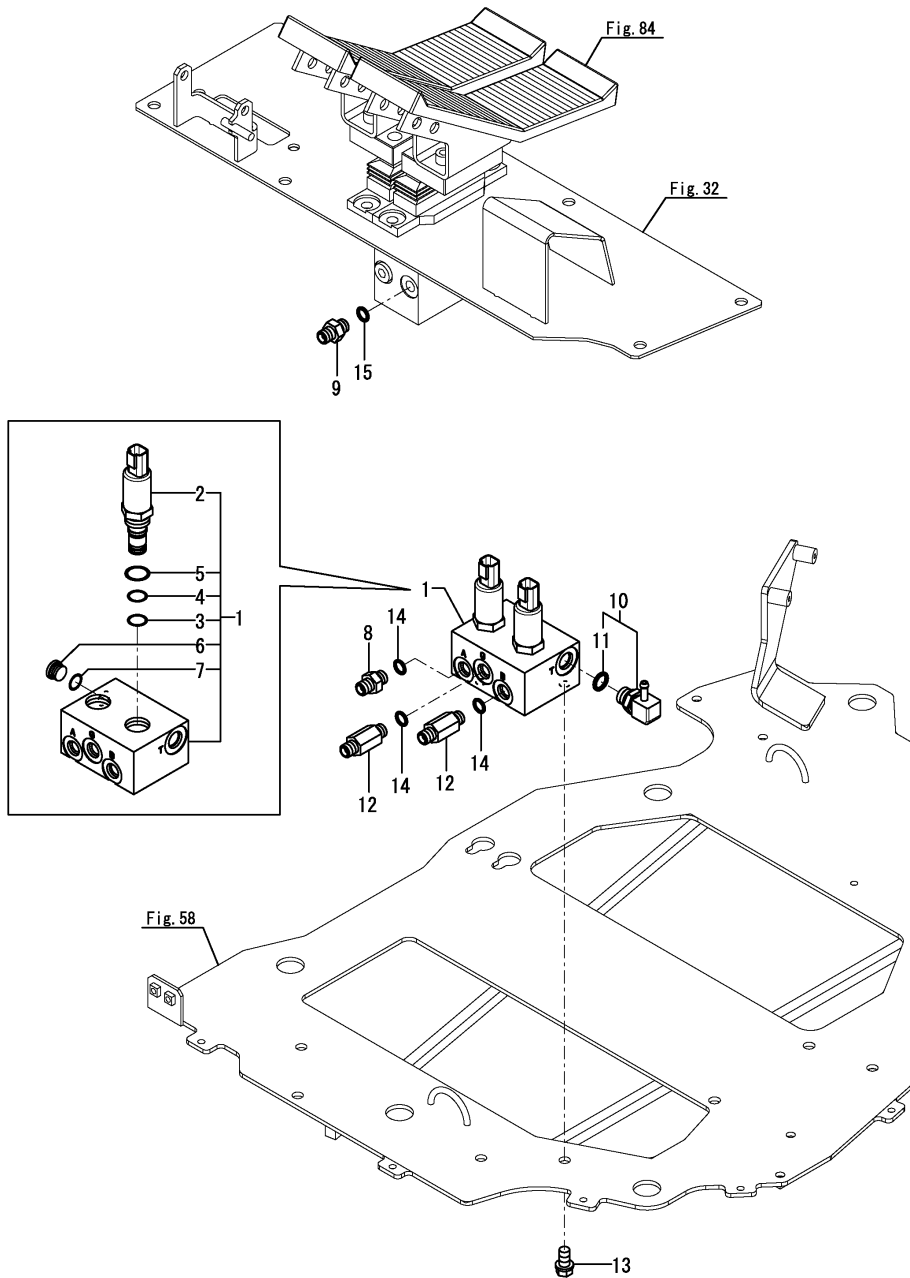


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74310	STAY ASSY, VALVE	1	1	1					
2	1	172A69-74710	VALVE ASSY, CONTROL	1	1	1					
2-1	1	172A69-74670	VALVE ASSY	1	1	1					N
		(A=M10668)	(B=M10668)	(C=M10668)							
3	2	172A47-74710	COVER	1	1	1					
4	2	172A47-74720	PLUG	2	2	2					
5	2	172A69-74720	SPRING	1	1	1					
5-1	2	172A69-74680	SPRING	2	2	2					N
		(A=M10668)	(B=M10668)	(C=M10668)							
6	2	172A47-74730	PACKING	2	2	2					
7	2	172A47-74740	O-RING	2	2	2					
8	2	172A47-74750	ROD, PUSH	2	2	2					
9	2	172A47-74760	SHIM	2	2	2					
10	2	172A47-74770	PLUG	1	1	1					
11	2	172A47-74780	O-RING	1	1	1					
12	2	172A47-74790	BOLT	2	2	2					
13	2	172A47-74800	SEAT, SPRING	2	2	2					
14	2	172A47-74810	WASHER	2	2	2					
15	2	172A47-74820	SPRING	2	2	2					
16	2	172A47-74840	SHAFT, CAM	1	1	1					
17	2	172A47-74850	BUSH	2	2	2					
18	2	172A47-74860	CAM	1	1	1					
19	2	172A47-74870	BALL, STEEL	2	2	2					
20	2	172A47-74880	SCREW, SETTING	1	1	1					
21	2	172A47-74890	BELLOWS	1	1	1					
22	1	172173-76102	CONNECTOR ASSY	2	2	2					
23	2	41851-000110	O-RING	2	2	2					
24	1	172123-76121	ADAPTER	1	1	1					
25	1	172141-76181	CONNECTOR ASSY, O2FF	1	1	1					
26	2	41851-000110	O-RING	1	1	1					
27	1	26013-100252	BOLT, M10X 25	2	2	2					
28	1	26013-100252	BOLT, M10X 25	2	2	2					
29	1	41851-000110	O-RING	1	1	1					

Fig.80. SOLENOID VALVE(P.T.O.)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

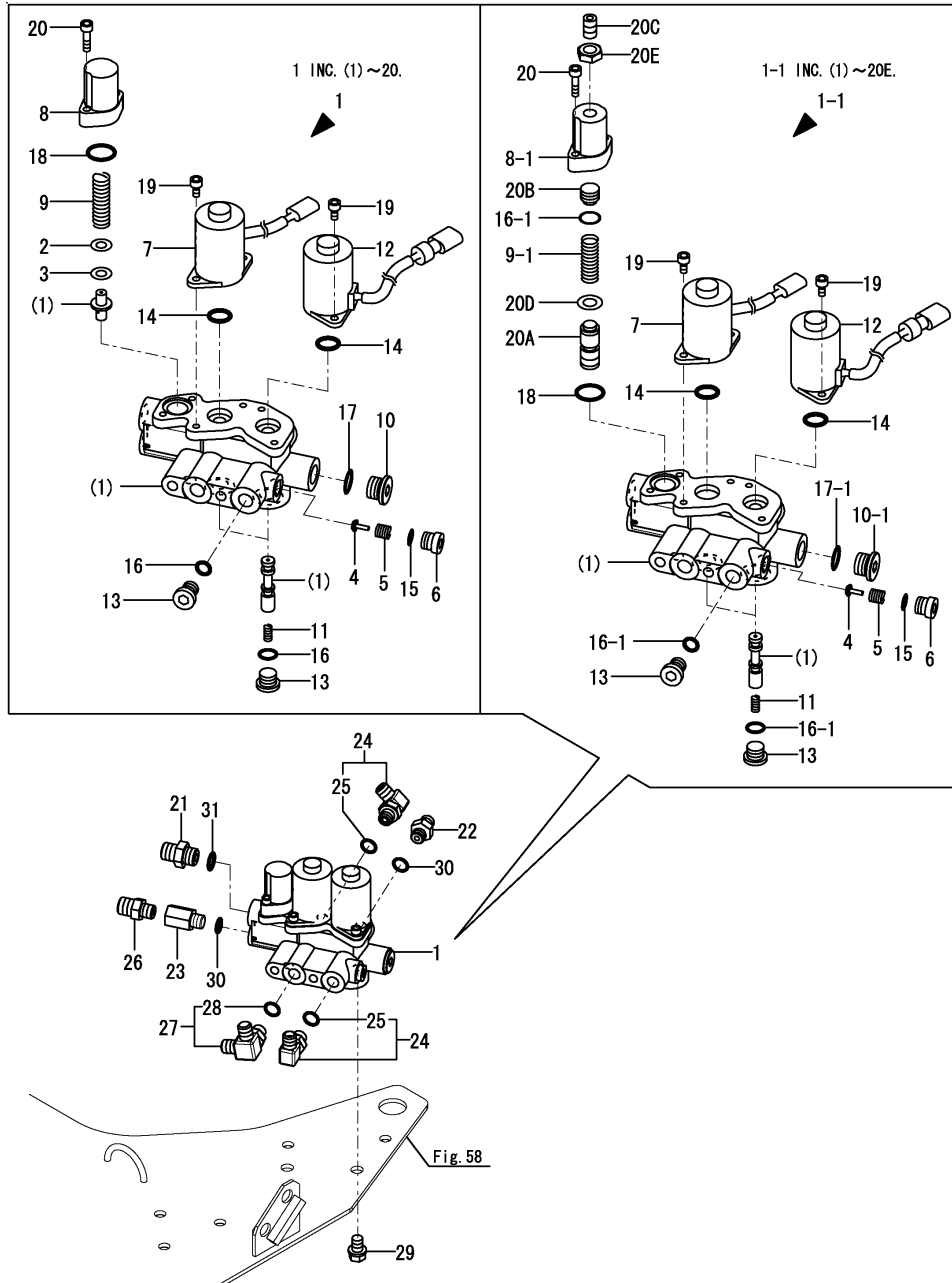


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172837-74130	VALVE ASSY	1	1	1					
2	2	172837-74140	VALVE ASSY	2	2	2					
3	2	172837-74150	O-RING	2	2	2					
4	2	172837-74160	O-RING	2	2	2					
5	2	172837-74170	O-RING	2	2	2					
6	2	172142-74670	PLUG	1	1	1					
7	2	24315-000140	O-RING, 1BP14.0	1	1	1					
8	1	172123-76121	ADAPTER	1	1	1					
9	1	172123-76121	ADAPTER	1	1	1					
10	1	172A47-76120	NIPPLE, ELBOW	1	1	1					
11	2	24315-000140	O-RING, 1BP14.0	1	1	1					
12	1	172183-76200	CONNECTOR	2	2	2					
13	1	26013-100202	BOLT, M10X 20	2	2	2					
14	1	41851-000110	O-RING	3	3	3					
15	1	41851-000110	O-RING	1	1	1					

Fig.81. SOLENOID VALVE(PILOT)

(A)=SV100-1(US)
(B)=SV100-1(AS)
(C)=SV100-1(NZ)

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



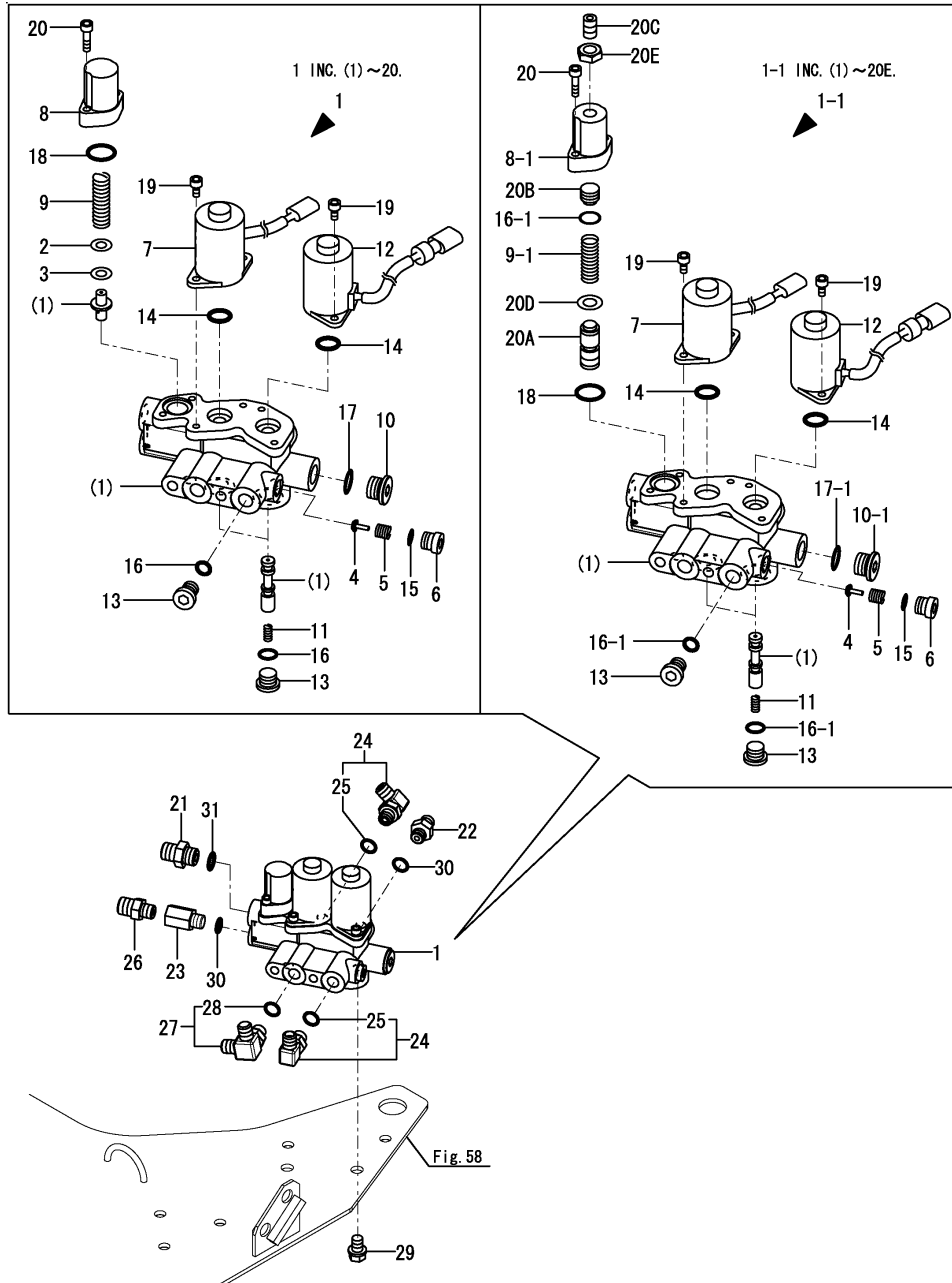
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74410	VALVE ASSY	1	1	1					
1-1	1	172A69-74411	VALVE ASSY,SOL	1	1	1					N
		(A=M11687) (B=M11687) (C=M11687)									
2	2	172A69-74420	SHIM	1	1	1					Z
		(A=M11687) (B=M11687) (C=M11687)									
3	2	172A69-74430	SHIM	1	1	1					Z
		(A=M11687) (B=M11687) (C=M11687)									
4	2	172A69-74440	PLUNGER	1	1	1					
5	2	172A69-74450	SPRING	1	1	1					
6	2	172A69-74460	PLUG	1	1	1					
7	2	172A69-74470	VALVE, SOLENOID	1	1	1					
8	2	172A69-74490	COVER	1	1	1					
8-1	2	172A69-74980	COVER	1	1	1					S
		(A=M11687) (B=M11687) (C=M11687)									
9	2	172A69-74500	SPRING	1	1	1					
9-1	2	172A69-74540	SPRING	1	1	1					S
		(A=M11687) (B=M11687) (C=M11687)									
10	2	172A69-74510	PLUG	1	1	1					
10-1	2	172A69-74520	PLUG, PF1/2	1	1	1					S
		(A=M11687) (B=M11687) (C=M11687)									
11	2	172A46-74710	SPRING	2	2	2					
12	2	172A46-74720	VALVE, SOLENOID	1	1	1					
13	2	172A46-74730	PLUG,G1/4	3	3	3					
14	2	24311-000160	O-RING, 1AP16.0	2	2	2					
15	2	24315-000100	O-RING, 1BP10.0	1	1	1					
16	2	24315-000110	O-RING, 1BP11.0	3	3	3					
16-1	2	24315-000110	O-RING, 1BP11.0	4	4	4					K
		(A=M11687) (B=M11687) (C=M11687)									
17	2	24315-000140	O-RING, 1BP14.0	1	1	1					
17-1	2	24315-000180	O-RING, 1BP18.0	1	1	1					S
		(A=M11687) (B=M11687) (C=M11687)									
18	2	24315-000200	O-RING, 1BP20.0	1	1	1					
19	2	26450-050122	BOLT, M5X 12	4	4	4					
20	2	26450-050202	BOLT, M5X 20	2	2	2					
20A	2	172A69-74960	PLUNGER	1	1	1					W
		(A=M11687) (B=M11687) (C=M11687)									
20B	2	172A69-74970	PLUG	1	1	1					W
		(A=M11687) (B=M11687) (C=M11687)									
20C	2	172A69-74990	SCREW, ADJUSTING	1	1	1					W
		(A=M11687) (B=M11687) (C=M11687)									
20D	2	22117-080000	WASHER, 8	1	1	1					W
		(A=M11687) (B=M11687) (C=M11687)									
20E	2	26736-100002	NUT, M10	1	1	1					W
		(A=M11687) (B=M11687) (C=M11687)									
21	1	172730-75141	ADAPTER	1	1	1					
22	1	172123-76121	ADAPTER	1	1	1					
23	1	172422-76140	CONNECTOR	1	1	1					
24	1	172141-76181	CONNECTOR ASSY, 02FF	2	2	2					
25	2	41851-000110	O-RING	2	2	2					
26	1	172638-76190	CONNECTOR,PF1/4PF3/8	1	1	1					
27	1	172491-76330	ELBOW, ADJUSTABLE	1	1	1					

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
++ CONTINUE ++
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Fig.81. SOLENOID VALVE(PILOT)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
28	2	24315-000110	O-RING, 1BP11.0	1	1	1					
29	1	26013-100162	BOLT, M10X 16	2	2	2					
30	1	41851-000110	O-RING	2	2	2					
31	1	41851-000140	O-RING	1	1	1					

Fig.82. SOLENOID VALVE(QUICK COUPLER)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74550	VALVE ASSY	1	1	1					
2	2	172A69-74560	SOLENOID	1	1	1					
3	2	172A69-74590	PLUG G1/4	1	1	1					
4	2	172A46-74710	SPRING	1	1	1					
5	2	24311-000160	O-RING, 1AP16.0	1	1	1					
6	2	24315-000110	O-RING, 1BP11.0	1	1	1					
7	2	26450-050102	BOLT, M5X 10	2	2	2					
8	1	172123-76121	ADAPTER	1	1	1					
9	1	172422-76140	CONNECTOR	1	1	1					
10	1	172173-76102	CONNECTOR ASSY	2	2	2					
11	2	41851-000110	O-RING	2	2	2					
12	1	172186-76430	NIPPLE, ELBOW	1	1	1					
13	2	24315-000110	O-RING, 1BP11.0	1	1	1					
14	1	26013-080902	BOLT, M8X 90	2	2	2					
15	1	41851-000110	O-RING	2	2	2					

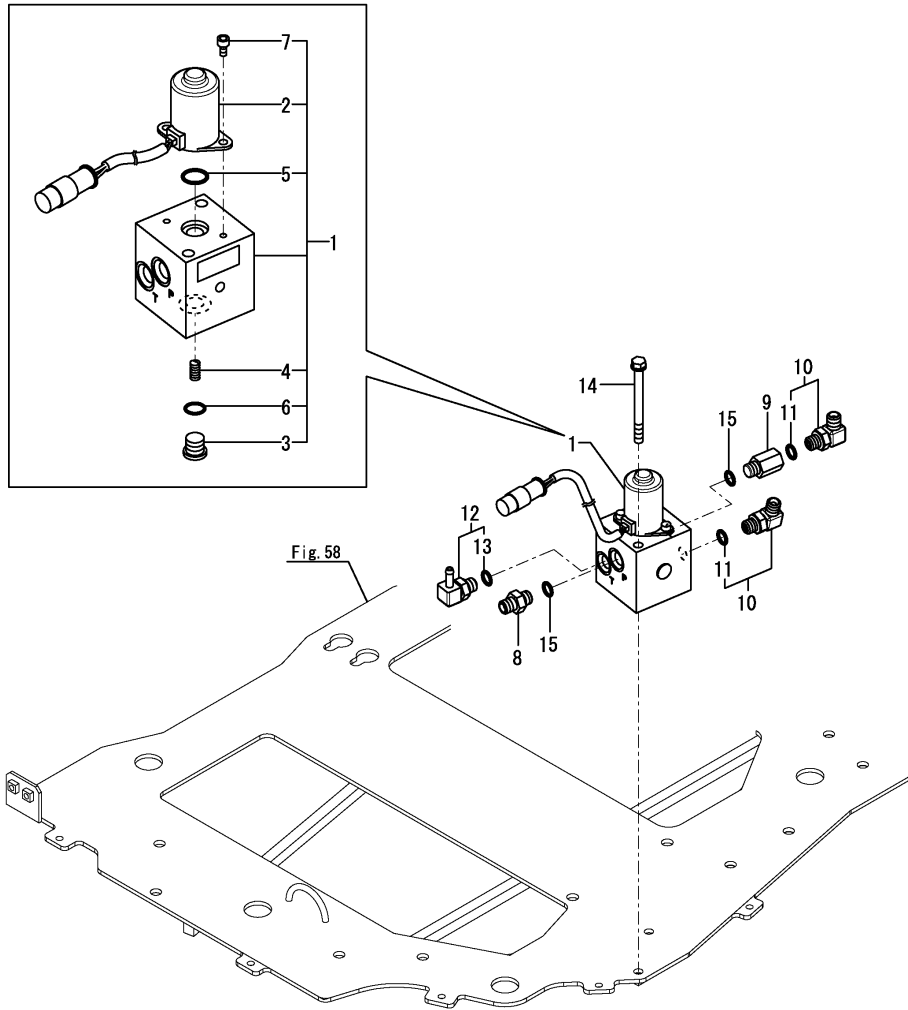
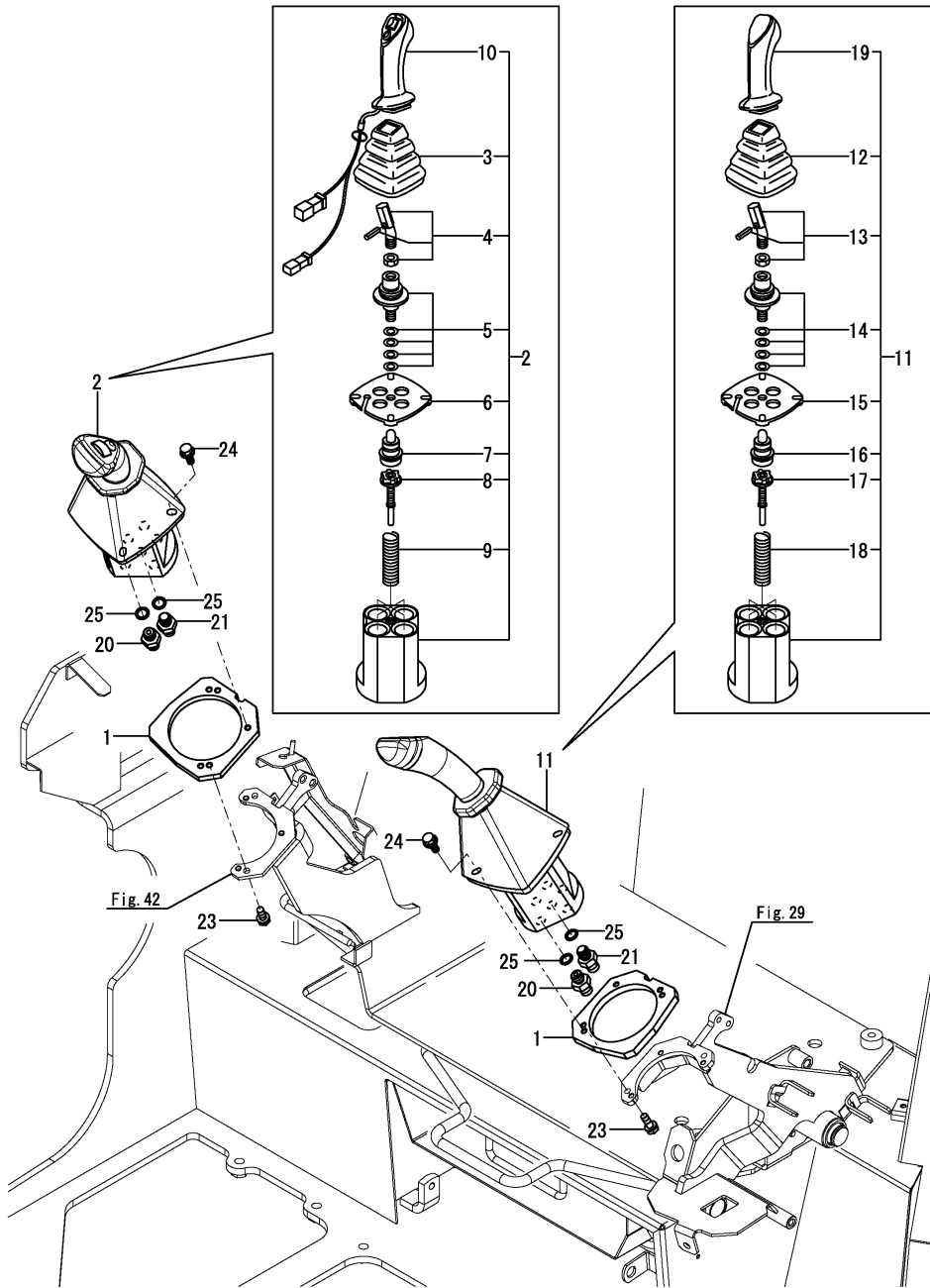


Fig.83. REMOTE CONTROL VALVE(OPERATION)

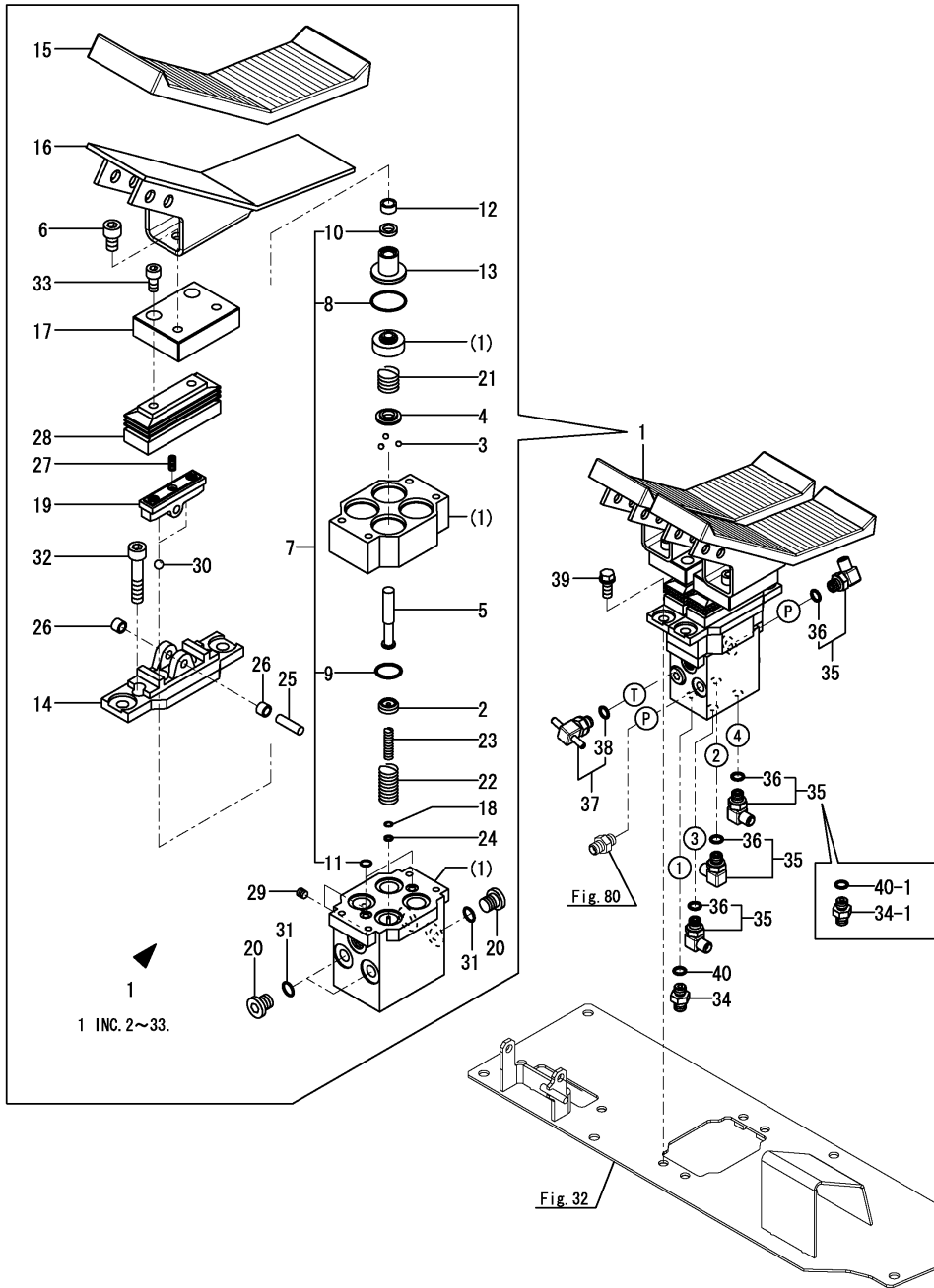
(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

(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	2					
2	1	172A69-74850	VALVE ASSY,R	1	1	1					
3	2	172441-74030	BOOT	1	1	1					
4	2	172441-74040	LEVER KIT	1	1	1					
5	2	172463-74530	CARDAN KIT	1	1	1					
6	2	172463-74540	PLATE, RETAINING	1	1	1					
7	2	172463-74551	PLUNGER KIT	1	1	1					
8	2	172463-74561	REGULATION KIT	4	4	4					
9	2	172463-74570	SPRING KIT	1	1	1					
10	2	172A69-74860	HANDLE ASSY	1	1	1					
11	1	172A69-74900	VALVE ASSY,L	1	1	1					
12	2	172441-74030	BOOT	1	1	1					
13	2	172441-74040	LEVER KIT	1	1	1					
14	2	172463-74530	CARDAN KIT	1	1	1					
15	2	172463-74540	PLATE, RETAINING	1	1	1					
16	2	172463-74551	PLUNGER KIT	1	1	1					
17	2	172463-74561	REGULATION KIT	4	4	4					
18	2	172463-74570	SPRING KIT	1	1	1					
19	2	172A69-74910	HANDLE	1	1	1					
20	1	172123-76121	ADAPTER	10	10	10					
21	1	172455-76220	CONNECTOR	2	2	2					
23	1	26014-060162	BOLT, M6X 16	4	4	4					
24	1	26014-060162	BOLT, M6X 16	6	6	6					
25	1	41851-000110	O-RING	12	12	12					

Fig.84. REMOTE CONTROL VALVE(TRAVEL)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

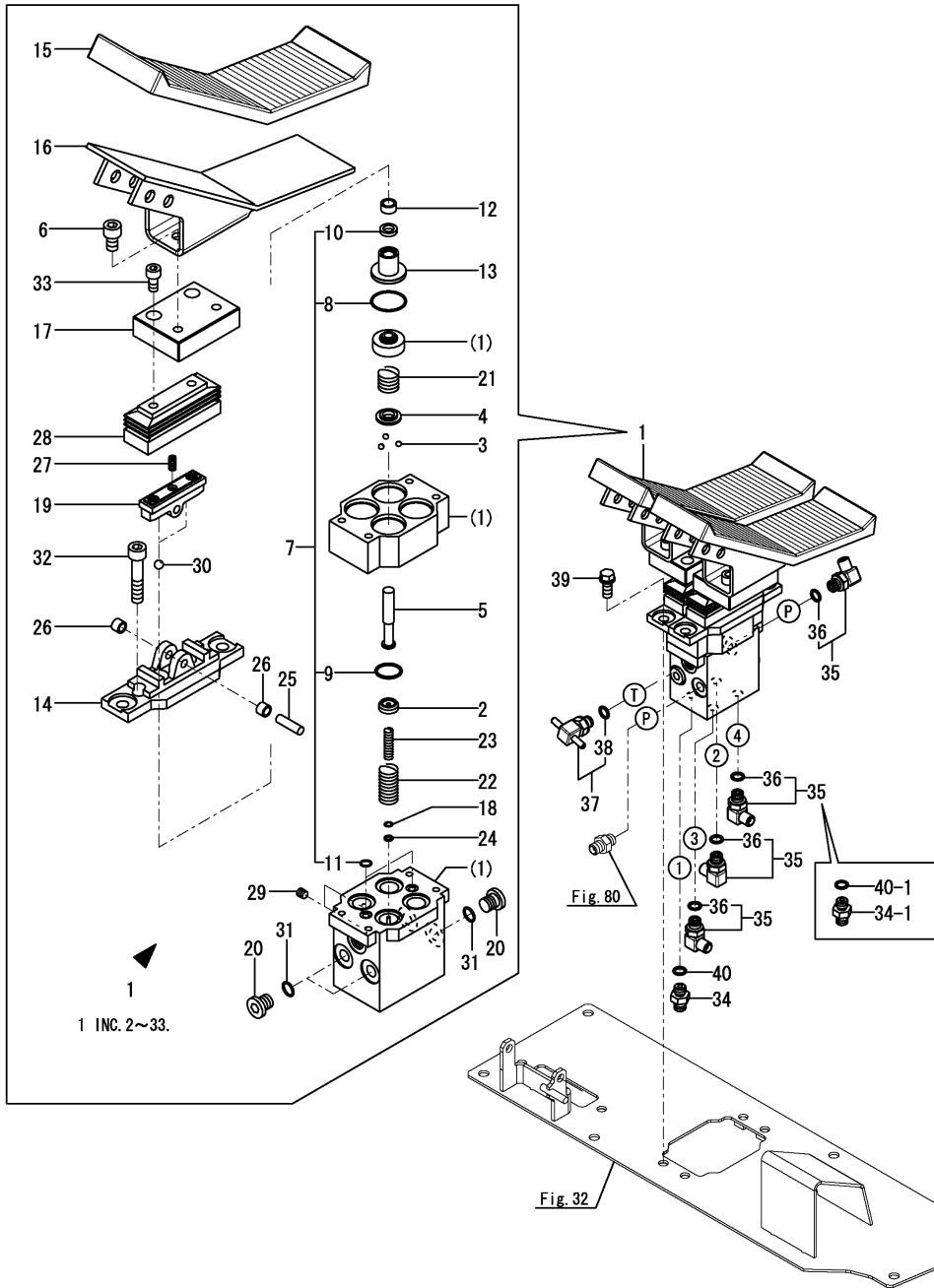
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74700	VALVE ASSY, TRAVEL	1	1	1					
1-1	1	172A89-74700	VALVE ASSY,TRAVEL	1	1	1					N
		(A=M10577) (B=M10577) (C=M10577)									
2	2	172A69-71300	SEAT, SPRING	4	4	4					
3	2	172A69-71310	BALL,STEEL	12	12	12					
4	2	172A69-71320	SEAT, SPRING	4	4	4					
5	2	172A69-71330	ROD, PUSH	4	4	4					Z
		(A=M10577) (B=M10577) (C=M10577)									
5-1	2	172A89-74710	ROD,PUSH	4	4	4					W
		(A=M10577) (B=M10577) (C=M10577)									
6	2	172A69-71340	BOLT 10X16	4	4	4					
7	2	172A69-71350	SEAL SET	1	1	1					
8	3	172A69-71360	O-RING	4	4	4					
9	3	172A69-71370	O-RING	4	4	4					
10	3	172A47-74730	PACKING	4	4	4					
11	3	24315-00080	O-RING, 1BP8.0	2	2	2					
12	2	172A69-71380	CUP, GREASE	4	4	4					
13	2	172A69-71390	PLUG	4	4	4					
14	2	172A69-71400	COVER	2	2	2					
15	2	172A69-74730	COVER, PEDAL	2	2	2					
16	2	172A69-74740	PEDAL	2	2	2					
17	2	172A69-74750	BLOCK	2	2	2					
18	2	172A47-74760	SHIM	4	4	4					
19	2	172A69-74760	CAM	2	2	2					Z
		(A=M10577) (B=M10577) (C=M10577)									
19-1	2	172A89-74730	CAM	2	2	2					W
		(A=M10577) (B=M10577) (C=M10577)									
20	2	172A47-74770	PLUG	3	3	3					
21	2	172A69-74770	SPRING	4	4	4					
22	2	172A69-74780	SPRING	4	4	4					
		(A=M10577) (B=M10577) (C=M10577)									
23	2	172A69-74790	SPRING	4	4	4					Z
		(A=M10577) (B=M10577) (C=M10577)									
23-1	2	172A89-74720	SPRING	4	4	4					W
		(A=M10577) (B=M10577) (C=M10577)									
24	2	172A47-74810	WASHER	4	4	4					
25	2	172A47-74840	SHAFT, CAM	2	2	2					
26	2	172A47-74850	BUSH	4	4	4					
27	2	172A47-74880	SCREW, SETTING	2	2	2					
28	2	172A47-74890	BELLOWS	2	2	2					
29	2	172455-77150	PLUG	2	2	2					
30	2	24190-100001	BALL, STEEL 5/16	4	4	4					
31	2	24315-000110	O-RING, 1BP11.0	3	3	3					
32	2	26450-060502	BOLT M 6X 50	4	4	4					
33	2	26450-080162	BOLT, M8X 16	4	4	4					
34	1	172123-76121	ADAPTER	1	1	1					
34-1	1	172123-76121	ADAPTER PF1/2	2	2	2					K
		(A=M10643) (B=M10643) (C=M10643)									
35	1	172141-76181	CONNECTOR ASSY, 02FF	4	4	4					
35-1	1	172141-76181	CONNECTOR ASSY, 02FF	3	3	3					K
		(A=M10643) (B=M10643) (C=M10643)									

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:Qty Change
 ++ CONTINUE ++
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Fig.84. REMOTE CONTROL VALVE(TRAVEL)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

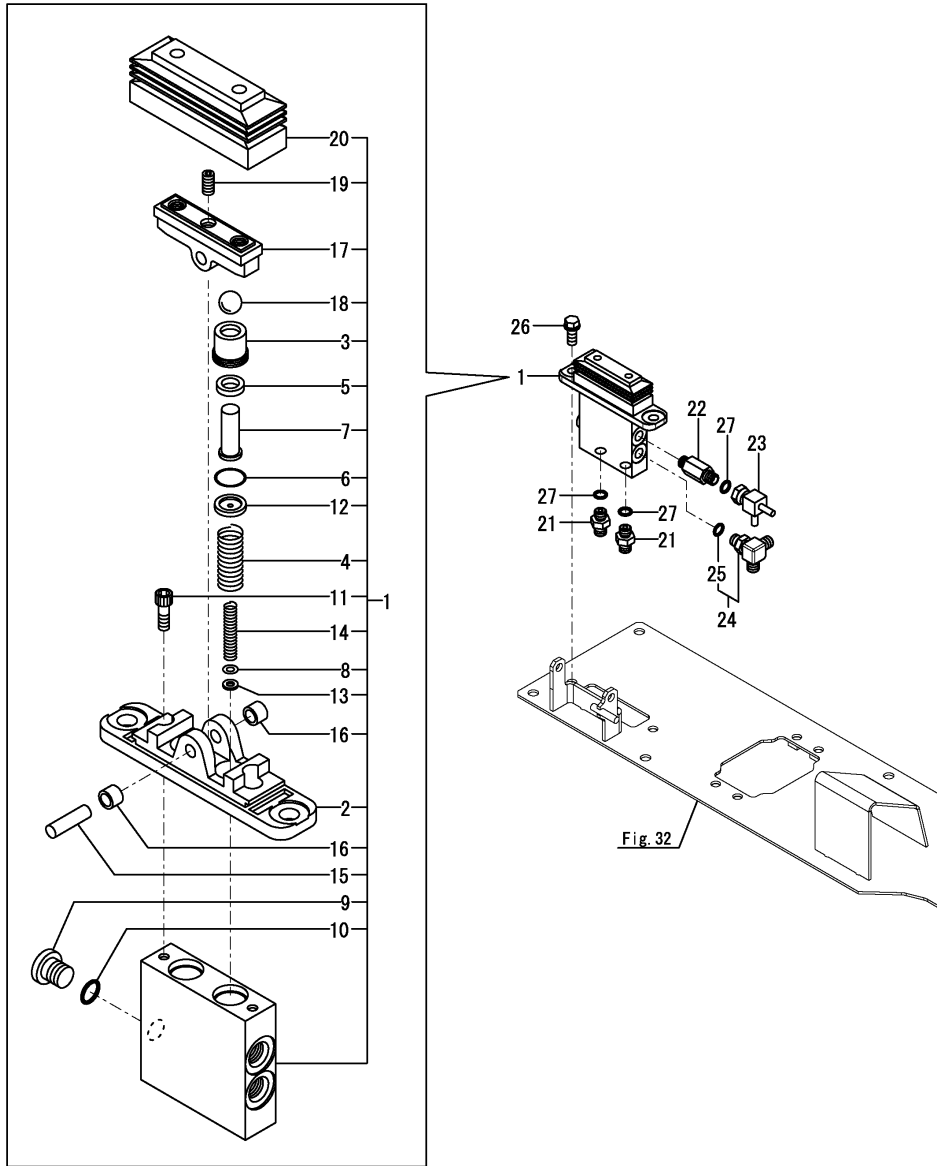


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
36	2	41851-000110	O-RING	4	4	4					
36-1	2	41851-000110	PACKING, 11.0	3	3	3					K
		(A=M10643) (B=M10643) (C=M10643)									
37	1	172A47-76230	NIPPLE, TEE	1	1	1					
38	2	41851-000110	O-RING	1	1	1					
39	1	26013-100252	BOLT, M10X 25	4	4	4					
40	1	41851-000110	O-RING	1	1	1					
40-1	1	41851-000110	PACKING, 11.0	2	2	2					K
		(A=M10643) (B=M10643) (C=M10643)									

Fig.85. REMOTE CONTROL VALVE(SWING)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74710	VALVE ASSY, CONTROL	1	1	1					
1-1	1	172A69-74670	VALVE ASSY	1	1	1					N
		(A=M10668) (B=M10668) (C=M10668)									
2	2	172A47-74710	COVER	1	1	1					
3	2	172A47-74720	PLUG	2	2	2					
4	2	172A69-74720	SPRING	2	2	2					
4-1	2	172A69-74680	SPRING	2	2	2					N
		(A=M10668) (B=M10668) (C=M10668)									
5	2	172A47-74730	PACKING	2	2	2					
6	2	172A47-74740	O-RING	2	2	2					
7	2	172A47-74750	ROD, PUSH	2	2	2					
8	2	172A47-74760	SHIM	2	2	2					
9	2	172A47-74770	PLUG	1	1	1					
10	2	172A47-74780	O-RING	1	1	1					
11	2	172A47-74790	BOLT	2	2	2					
12	2	172A47-74800	SEAT, SPRING	2	2	2					
13	2	172A47-74810	WASHER	2	2	2					
14	2	172A47-74820	SPRING	2	2	2					
15	2	172A47-74840	SHAFT, CAM	1	1	1					
16	2	172A47-74850	BUSH	2	2	2					
17	2	172A47-74860	CAM	1	1	1					
18	2	172A47-74870	BALL, STEEL	2	2	2					
19	2	172A47-74880	SCREW, SETTING	1	1	1					
20	2	172A47-74890	BELLOWS	1	1	1					
21	1	172123-76121	ADAPTER	2	2	2					
22	1	172183-76200	CONNECTOR	1	1	1					
23	1	172A47-76320	NIPPLE	1	1	1					
24	1	172491-76330	ELBOW, ADJUSTABLE	1	1	1					
25	2	24315-000110	O-RING, 1BP11.0	1	1	1					
26	1	26013-100252	BOLT, M10X 25	2	2	2					
27	1	41851-000110	O-RING	3	3	3					

Fig.86. OIL COOLER

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74800	COOLER ASSY, OIL	1	1	1					
2	1	26014-080202	BOLT, M8X 20	4	4	4					

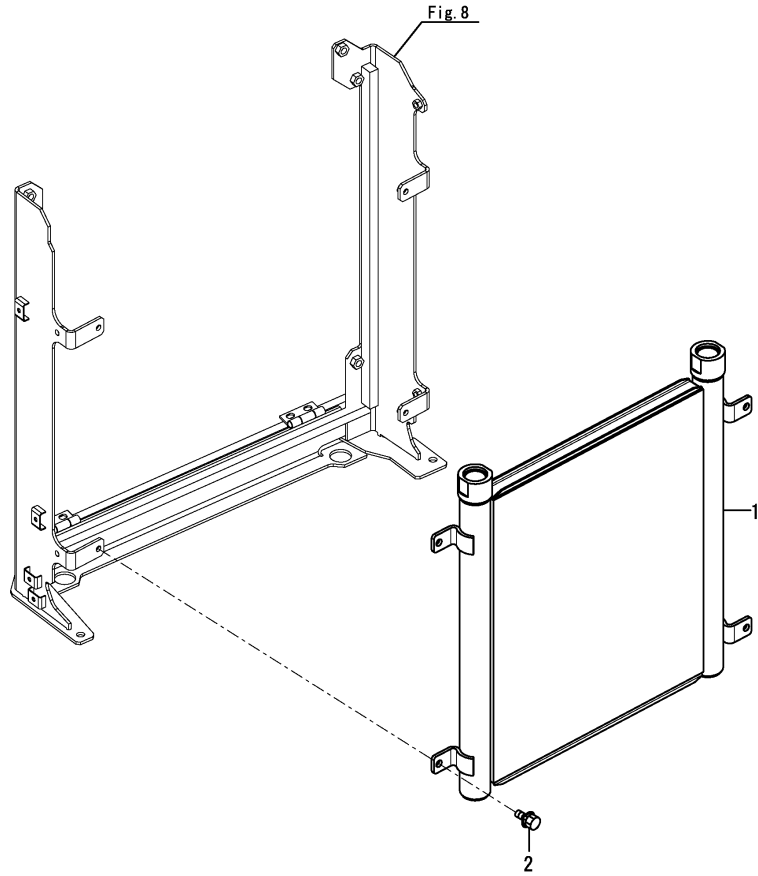
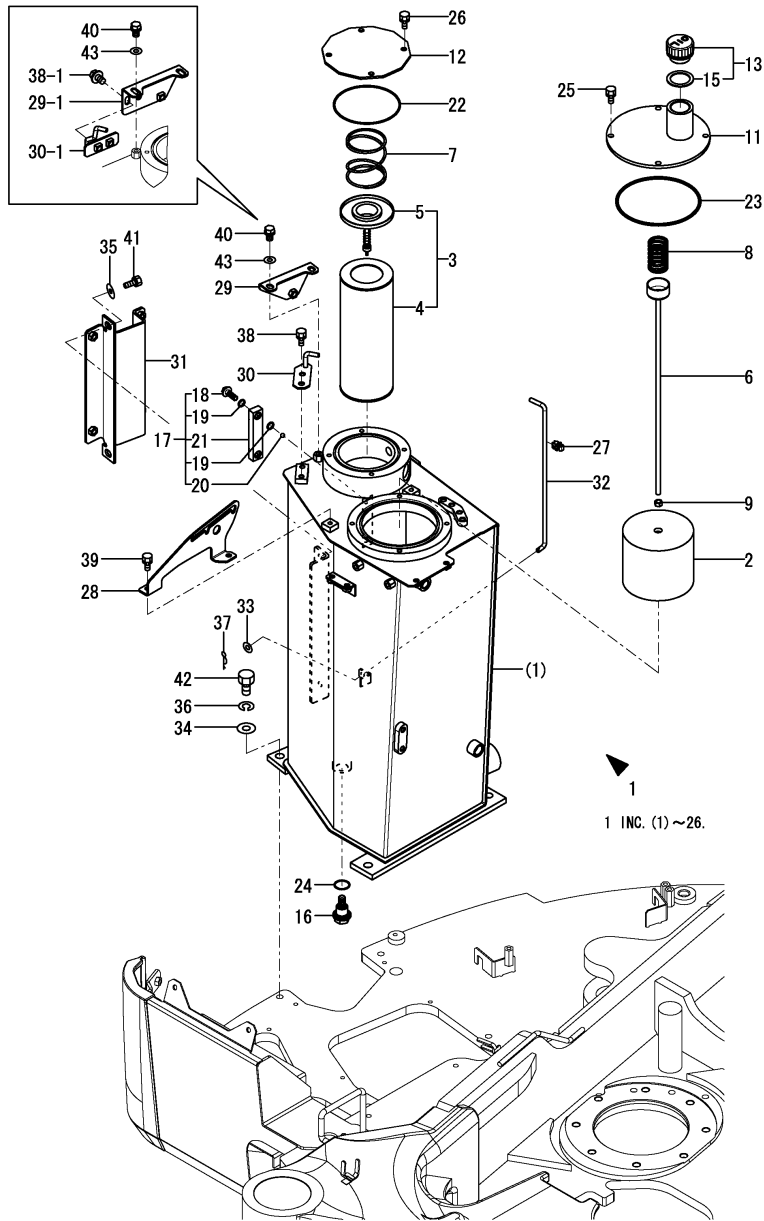


Fig.87. HYD.OIL TANK

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



1 INC. (1)~26.

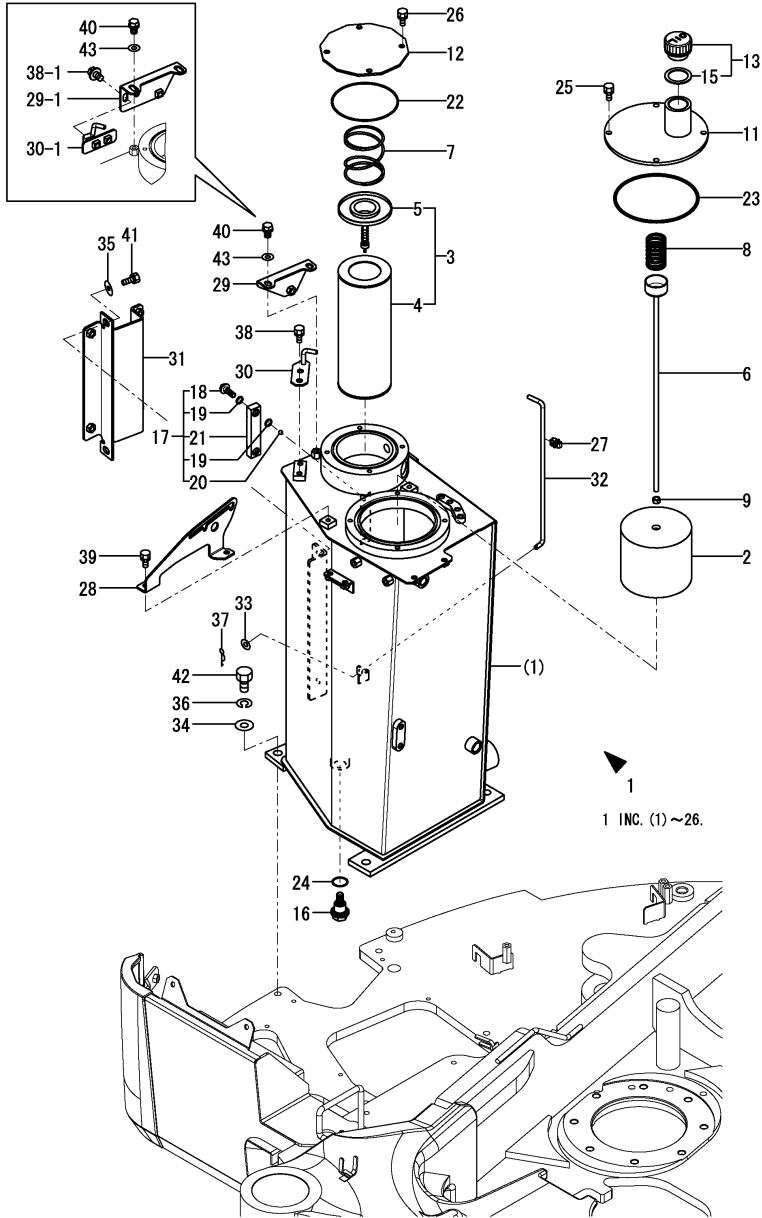
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772A69-75100	TANK ASSY, RESERVOIR	1	1	1					
2	2	172162-73700	STRAINER, SUCTION	1	1	1					
3	2	172187-73700	FILTER ASSY, RETURN	1	1	1					
4	3	172187-73730	ELEMENT, FILTER	1	1	1					
5	3	172112-74971	VALVE, BY-PASS	1	1	1					
6	2	172A69-75710	ROD ASSY, FILTER	1	1	1					
7	2	172112-75770	SPRING, FILTER	1	1	1					
8	2	172112-75780	SPRING, FILTER	1	1	1					
9	2	26716-100002	NUT, M10	1	1	1					
11	2	172A69-75240	COVER ASSY	1	1	1					
12	2	172187-75340-2	COVER, TANK	1	1	1					1
13	2	172A69-75450	CAP, RESERVER	1	1	1					
15	3	172A69-75470	PACKING	1	1	1					
16	2	172187-75500	PLUG	1	1	1					
17	2	172A69-75600	GAUGE, OIL LEVEL	1	1	1					
18	3	172455-75290	BOLT	2	2	2					
19	3	172455-75300	O-RING	4	4	4					
20	3	172455-75310	FLOAT	1	1	1					
21	3	172A69-75610	GAUGE, OIL LEVEL	1	1	1					
22	2	24321-001350	O-RING, 1AG135.0	1	1	1					
23	2	24321-001700	O-RING, 1AG170.0	1	1	1					
24	2	24341-000300	O-RING, 1AS30.0	1	1	1					
25	2	26013-100202	BOLT, M10X 20	4	4	4					
25-1	2	26014-100202	BOLT, 10 X 20	4	4	4					R
		(A=*2010.07) (B=*2010.07) (C=*2010.07)									
26	2	26013-100202	BOLT, M10X 20	4	4	4					
26-1	2	26014-100202	BOLT, 10 X 20	4	4	4					R
		(A=*2010.07) (B=*2010.07) (C=*2010.07)									
27	1	1A7400-61250	HOLDER, ROD 8	1	1	1					
28	1	172A69-62550	GUIDE, STOPPER	1	1	1					
28-1	1	172A89-62550	GUIDE, STOPPER	1	1	1					N
		(A=M10547) (B=M10547) (C=M10547)									
29	1	172A69-62570	STAY ASSY	1	1	1					
29-1	1	172A89-62570	STAY ASSY	1	1	1					N
		(A=M10547) (B=M10547) (C=M10547)									
30	1	172A69-62611	CATCH ASSY, LOCK	1	1	1					
30-1	1	172A89-62610	CATCH ASSY, LOCK	1	1	1					S
		(A=M10547) (B=M10547) (C=M10547)									
31	1	172A69-65720	HINGE ASSY	1	1	1					
31-1	1	172A69-65721	HINGE ASSY	1	1	1					N
		(A=M10544) (B=M10544) (C=M10544)									
32	1	172A69-65780	HOOK, BONNET	1	1	1					
33	1	22137-080000	WASHER, 8	1	1	1					
34	1	22137-160000	WASHER, 16	4	4	4					
35	1	22157-100000	WASHER, 10	2	2	2					
36	1	22217-160000	WASHER, SPRING 16	4	4	4					
37	1	22372-080000	PIN, SNAP 8	1	1	1					
38	1	26013-100162	BOLT, M10X 16	2	2	2					
38-1	1	26014-100202	BOLT, M10X 20	2	2	2					S
		(A=M10547) (B=M10547) (C=M10547)									
39	1	26013-100162	BOLT, M10X 16	2	2	2					

Remarks
 (1) Attach the No.44A label to this part.
 (2) Not illustrated.

Fig.87. HYD.OIL TANK

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

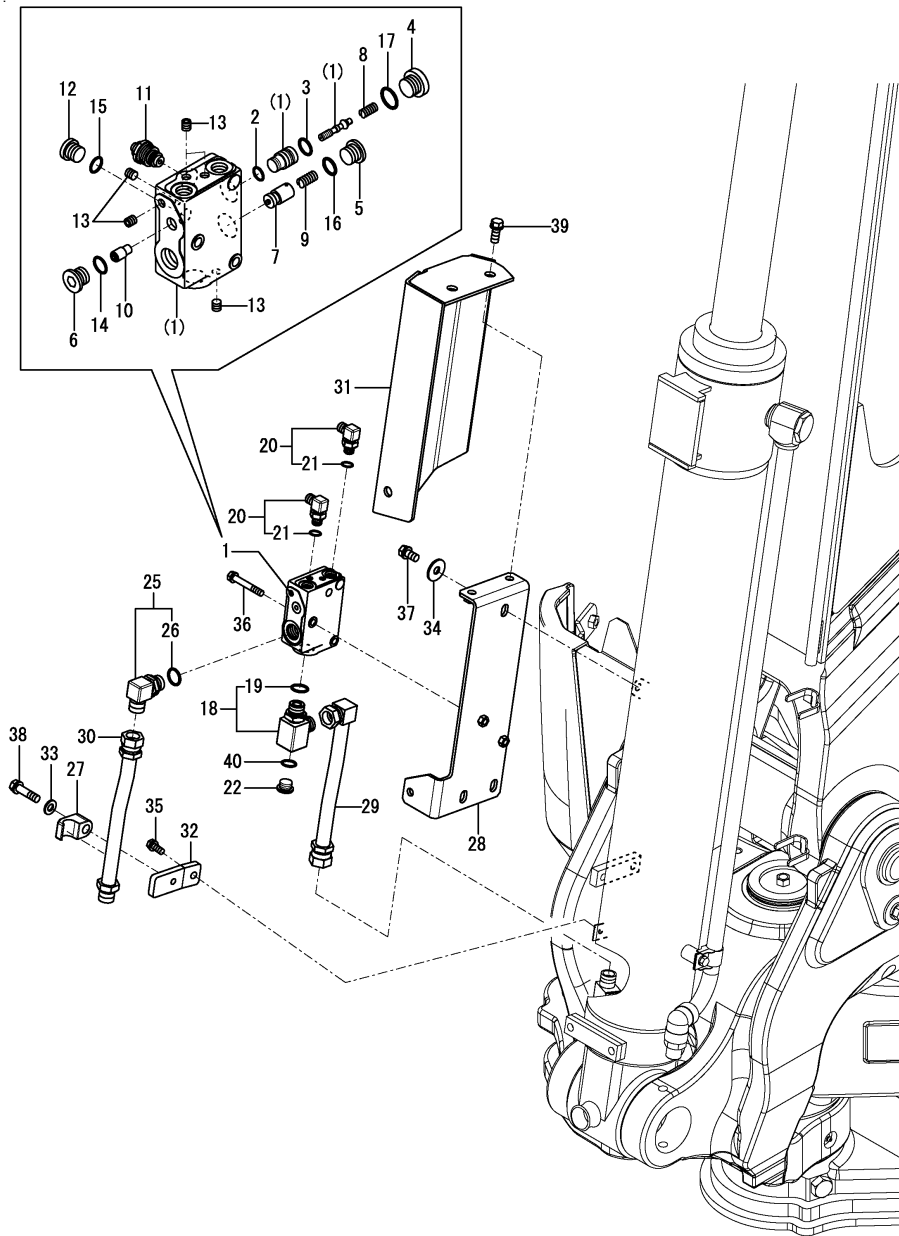
(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
40	1	26013-100162	BOLT, M10X 16	2	2	2					
41	1	26013-100252	BOLT, M10X 25	2	2	2					
42	1	26116-160352	BOLT, M16X 35 PLATED	4	4	4					
43	1	22137-100000	WASHER, 10	2	2	2					
44A	1	172437-03322	LABEL, RESEVOIR	1	1	1					2

Remarks
 (1)Attach the No.44A label to this part.
 (2)Not illustrated.

Fig.88. HOLD VALVE(BOOM)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74650	VALVE ASSY,HOLD	1	1	1					
2	2	172A25-74420	O-RING	1	1	1					
3	2	172A25-74430	O-RING	1	1	1					
4	2	172A25-74440	PLUG	1	1	1					
5	2	172A25-74450	PLUG	1	1	1					
6	2	172A25-74460	PLUG	1	1	1					
7	2	172A25-74470	POPPET	1	1	1					
8	2	172A25-74480	SPRING	1	1	1					
9	2	172A25-74490	SPRING	1	1	1					
10	2	172A25-74501	PISTON	1	1	1					
11	2	172A69-74660	VALVE,RELIEF 33	1	1	1					
12	2	172455-77140	PLUG	1	1	1					
13	2	172455-77150	PLUG	5	5	5					
14	2	24315-000100	O-RING, 1BP10.0	1	1	1					
15	2	24315-000110	O-RING, 1BP11.0	1	1	1					
16	2	24315-000140	O-RING, 1BP14.0	1	1	1					
17	2	24315-000160	O-RING, 1BP16.0	1	1	1					
18	1	172A25-76100	TEE, ADJUSTABLE	1	1	1					
19	2	24315-000180	O-RING, 1BP18.0	1	1	1					
20	1	172141-76181	CONNECTOR ASSY, 02FF	2	2	2					
21	2	41851-000110	O-RING	2	2	2					
22	1	172183-76180	PLUG	1	1	1					
25	1	172141-76900	CONNECTOR ASSY	1	1	1					
26	2	24315-000180	O-RING, 1BP18.0	1	1	1					
27	1	172142-76950-6	CLAMP	1	1	1					
27-1	1	172142-76950-N	CLAMP	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
28	1	172A69-77100	BRACKET ,BOOM H (2J)	1	1	1					
28-1	1	172A69-77100-N	BRACKET ,BOOM H	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
29	1	172A69-77150	TUBE ASSY, BOOM	1	1	1					
29-1	1	172A69-77150-N	TUBE ASSY, BOOM	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
30	1	172A69-77180	TUBE ASSY, BOOM	1	1	1					
30-1	1	172A69-77180-N	TUBE ASSY, BOOM	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
31	1	172A69-77200	COVER, BOOM	1	1	1					
31-1	1	172A69-77200-N	COVER, BOOM	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
32	1	172A69-77240	PLATE,CLAMP H	1	1	1					
33	1	22137-100000	WASHER, 10	1	1	1					
34	1	22157-100000	WASHER, 10	3	3	3					
35	1	26013-080202	BOLT, M8X 20	1	1	1					
36	1	26013-080552	BOLT, M8X 55	2	2	2					
37	1	26013-100202	BOLT, M10X 20	3	3	3					
38	1	26013-100402	BOLT, M10X 40	1	1	1					
39	1	26014-100252	BOLT, M10X 25	3	3	3					
40	1	41851-000140	O-RING	1	1	1					

Remarks

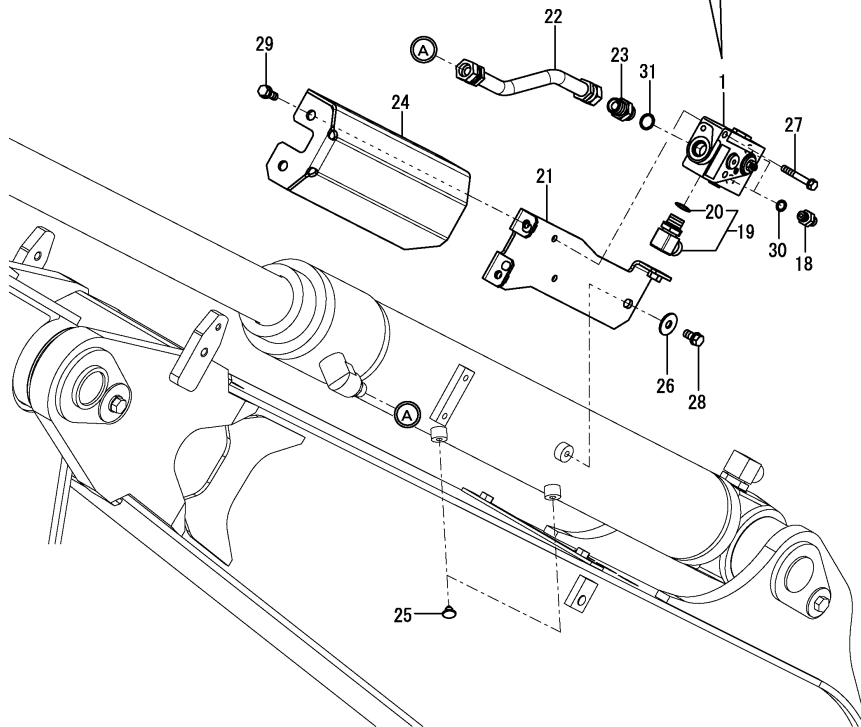
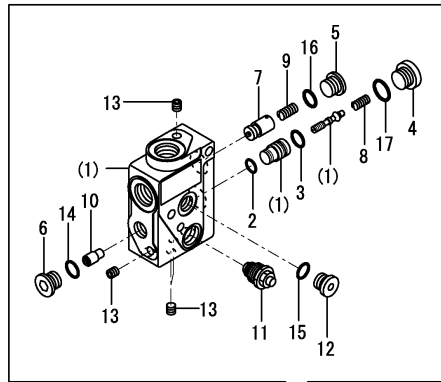
* Hold valve kit is shown in Fig.121.

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

Fig.89. HOLD VALVE(ARM)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

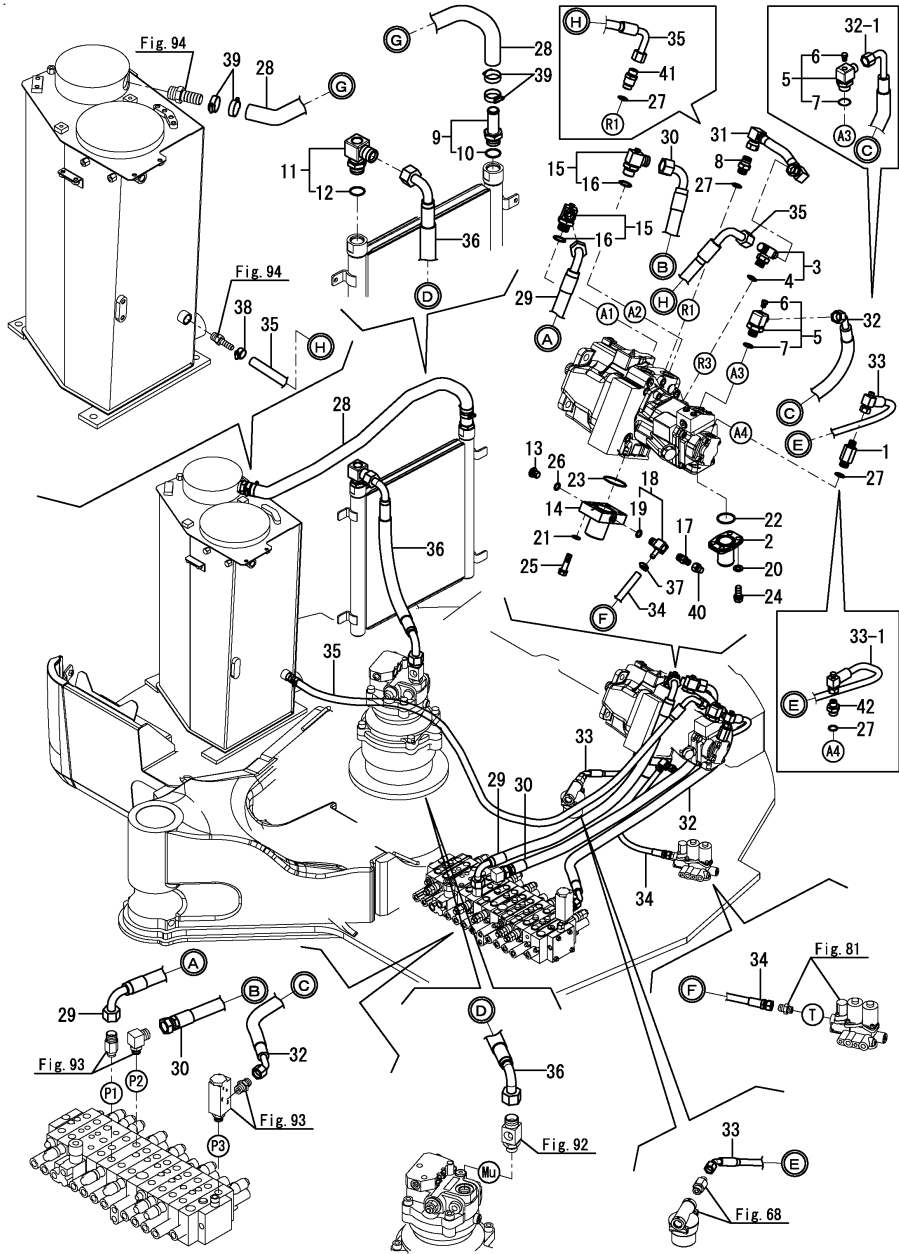


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74650	VALVE ASSY,HOLD	1	1	1					
2	2	172A25-74420	O-RING	1	1	1					
3	2	172A25-74430	O-RING	1	1	1					
4	2	172A25-74440	PLUG	1	1	1					
5	2	172A25-74450	PLUG	1	1	1					
6	2	172A25-74460	PLUG	1	1	1					
7	2	172A25-74470	POPPET	1	1	1					
8	2	172A25-74480	SPRING	1	1	1					
9	2	172A25-74490	SPRING	1	1	1					
10	2	172A25-74501	PISTON	1	1	1					
11	2	172A69-74660	VALVE,RELIEF 33	1	1	1					
12	2	172455-77140	PLUG	1	1	1					
13	2	172455-77150	PLUG	5	5	5					
14	2	24315-000100	O-RING, 1BP10.0	1	1	1					
15	2	24315-000110	O-RING, 1BP11.0	1	1	1					
16	2	24315-000140	O-RING, 1BP14.0	1	1	1					
17	2	24315-000160	O-RING, 1BP16.0	1	1	1					
18	1	172123-76121	ADAPTER	2	2	2					
19	1	172141-76900	CONNECTOR ASSY	1	1	1					
20	2	24315-000180	O-RING, 1BP18.0	1	1	1					
21	1	172A69-77300	BRACKET ,ARM H (2J)	1	1	1					
21-1	1	172A69-77300-N (A=M11501) (B=M11501) (C=M11501)	BRACKET ,ARM H	1	1	1					S
22	1	172A69-77350	TUBE ASSY, ARM	1	1	1					
22-1	1	172A69-77350-N (A=M11501) (B=M11501) (C=M11501)	TUBE ASSY, ARM	1	1	1					S
23	1	172112-77361	CONNECTOR	1	1	1					
24	1	172A69-77400	COVER, ARM	1	1	1					
24-1	1	172A69-77400-N (A=M11501) (B=M11501) (C=M11501)	COVER, ARM	1	1	1					S
25	1	172183-81160	CLIP, TREE	1	1	1					
26	1	22157-100000	WASHER, 10	3	3	3					
27	1	26013-080552	BOLT, M8X 55	2	2	2					
28	1	26013-100202	BOLT, M10X 20	3	3	3					
29	1	26014-100252	BOLT, M10X 25	3	3	3					
30	1	41851-000110	O-RING	2	2	2					
31	1	41851-000180	O-RING	1	1	1					

Remarks

* Hold valve kit is shown in Fig.121.

Fig.90. HYD.OIL PIPING(PUMP-CONTROL VALVE - OIL COOLER)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

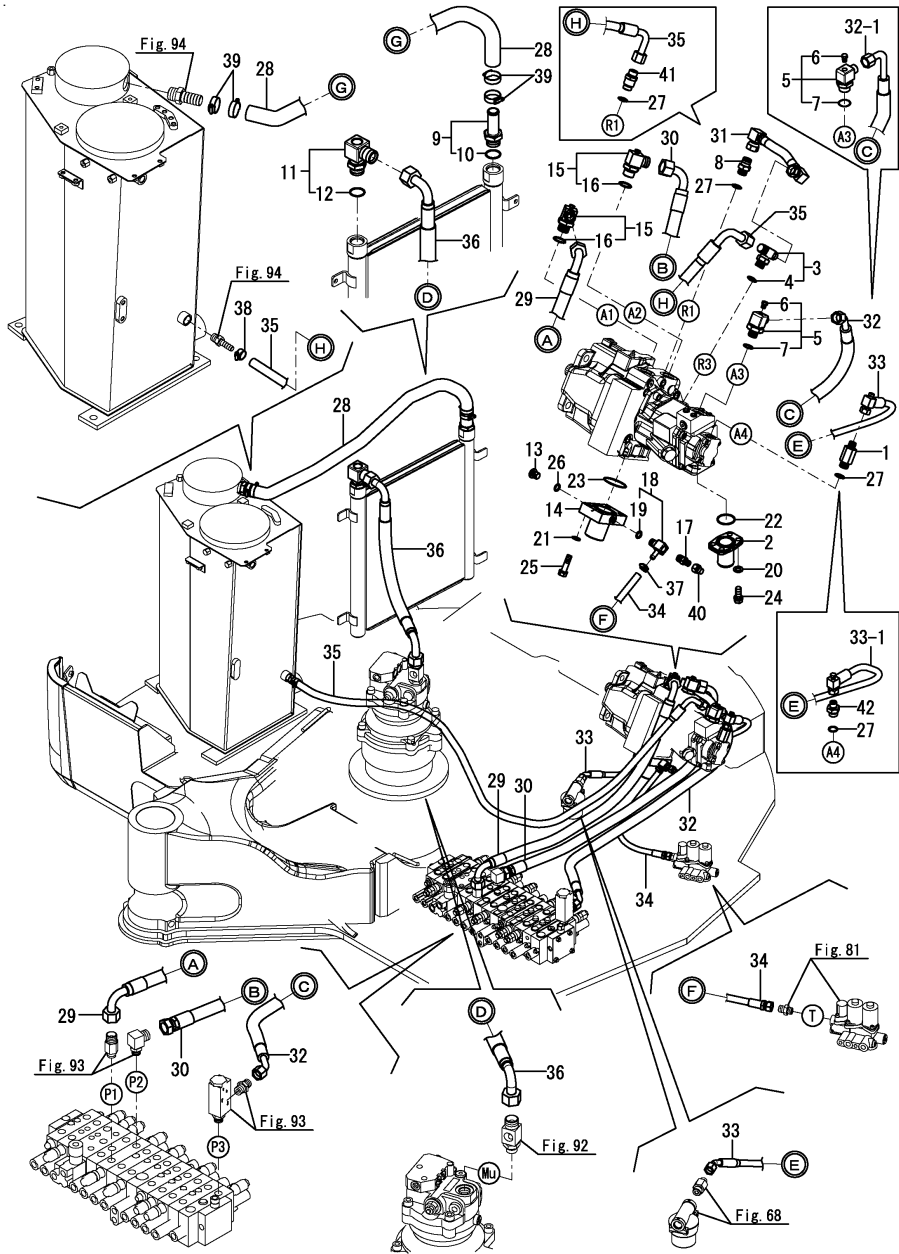
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172110-76020 (A=M11514) (B=M11514) (C=M11514)	CONNECTOR	1	1	1					Z
2	1	172422-76100	FLANGE	1	1	1					
3	1	172422-76110 (A=M11514) (B=M11514) (C=M11514)	JOINT ASSY, PF1/2	1	1	1					Z
4	2	24315-000180	O-RING, 1BP18.0	1	1	1					
5	1	172A69-76110	ELBOW	1	1	1					
5-1	1	172A89-76110 (A=M10544) (B=M10544) (C=M10544)	ELBOW	1	1	1					N
6	2	172460-76570	PLUG, SCREW	1	1	1					
6-1	2	172A89-76120 (A=M10544) (B=M10544) (C=M10544)	PLUG, SCREW PT1/8	1	1	1					N
7	2	41851-000240	O-RING	1	1	1					
8	1	172112-77361 (A=M11514) (B=M11514) (C=M11514)	CONNECTOR	1	1	1					Z
9	1	172A69-76120	NIPPLE	1	1	1					
10	2	172A65-76790	O-RING	1	1	1					
11	1	172A69-76130	ELBOW	1	1	1					
12	2	172A65-76790	O-RING	1	1	1					
13	1	172499-76160	PLUG	1	1	1					
14	1	172A69-76160	FLANGE ASSY	1	1	1					
15	1	172187-76191	ELBOW, ADJUST	2	2	2					
16	2	41851-000240	O-RING	2	2	2					
17	1	172312-76190	NIPPLE	1	1	1					
18	1	172A69-76190	ELBOW	1	1	1					
19	2	41851-000140	O-RING	1	1	1					
20	1	22117-100000	WASHER, 10	4	4	4					
21	1	22117-120000	WASHER, 12	4	4	4					
22	1	24325-000400	O-RING, 1BG40.0	1	1	1					
23	1	24325-000550	O-RING, 1BG55.0	1	1	1					
24	1	26013-100252	BOLT, M10X 25	4	4	4					
24-1	1	26013-100302 (A=M10544) (B=M10544) (C=M10544)	BOLT, M10X 30	4	4	4					N
25	1	26013-120302	BOLT, M12X 30	4	4	4					
26	1	41851-000110	O-RING	1	1	1					
27	1	41851-000180	O-RING	2	2	2					
28	1	172A69-78130	HOSE	1	1	1					
29	1	172A69-78150	HOSE	1	1	1					
30	1	172A69-78160	HOSE	1	1	1					
31	1	172499-78170 (A=M11514) (B=M11514) (C=M11514)	HOSE	1	1	1					Z
32	1	172A69-78170	HOSE	1	1	1					
32-1	1	172A69-78171 (A=M11514) (B=M11514) (C=M11514)	HOSE, H108CE110S	1	1	1					S
33	1	172A69-78180	HOSE	1	1	1					
33-1	1	172A69-78181 (A=M11514) (B=M11514) (C=M11514)	HOSE, H604EZ082	1	1	1					S
34	1	172A69-78200	HOSE	1	1	1					
35	1	172A69-78210	HOSE	1	1	1					
36	1	172A69-78240	HOSE	1	1	1					
36-1	1	172A89-78250	HOSE G616CC060	1	1	1					S

Remarks

* Fitting(control valve) is shown in Fig.93.

Fig.90. HYD.OIL PIPING(PUMP-CONTROL VALVE - OIL COOLER)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
		(A=M11061)	(B=M11061)	(C=M11061)								
37	1	23001-016000	CLAMP, HOSE 16	1	1	1						
38	1	23001-022000	CLAMP, HOSE 22	1	1	1						
39	1	23001-041000	CLAMP, HOSE 41	4	4	4						
40	1	1E3030-78370	CAP, SCREW	1								
41	1	172147-76271	CONNECTOR, 1/2X1/2	1	1	1						W
		(A=M11514)	(B=M11514)	(C=M11514)								
42	1	933160-01370	CONNECTOR,PF1/2PF3/8	1	1	1						W
		(A=M11514)	(B=M11514)	(C=M11514)								

Remarks

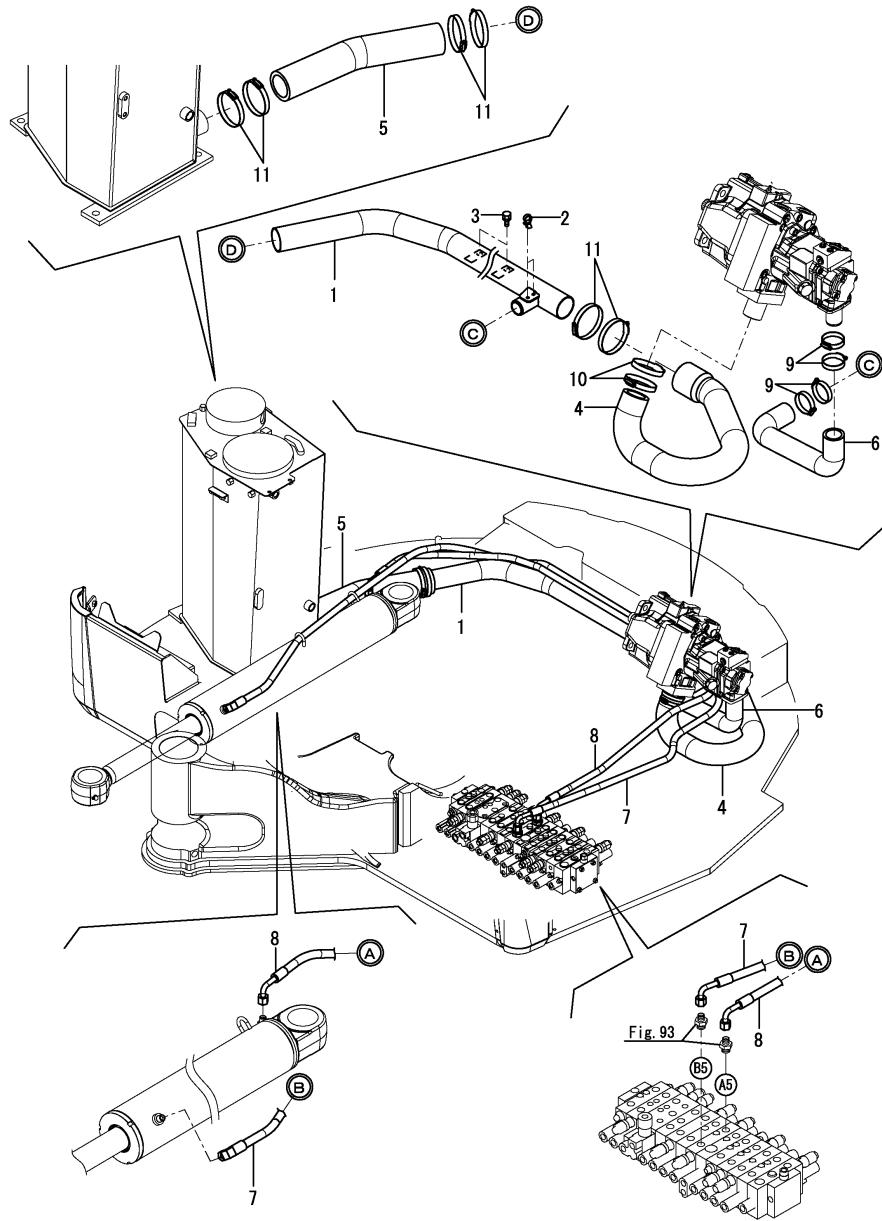
* Fitting(control valve) is shown in Fig.93.

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.91. HYD.OIL PIPING(TANK-PUMP, SWING CYLINDER)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-76470	TUBE ASSY, SUCTION	1	1	1					
2	1	1E8775-84120	CLAMP, BAND	2	2	2					
3	1	26013-100202	BOLT, M10X 20	2	2	2					
4	1	172A69-78080	HOSE ASSY	1	1	1					
4-1	1	172A69-78081	HOSE ASSY,59 A	1	1	1					N
		(A=M10544) (B=M10544) (C=M10544)									
5	1	172A69-78110	HOSE	1	1	1					
6	1	172A69-78120	HOSE	1	1	1					
7	1	172A69-78380	HOSE	1	1	1					
8	1	172A69-78390	HOSE	1	1	1					
9	1	23001-054000	CLAMP, HOSE 54	4	4	4					
10	1	23001-080000	CLAMP, HOSE 80	2	2	2					
10-1	1	23001-070000	CLAMP, HOSE 70	2	2	2					R
		(A=*2009.03) (B=*2009.03) (C=*2009.03)									
11	1	23001-090000	CLAMP, HOSE 90	6	6	6					

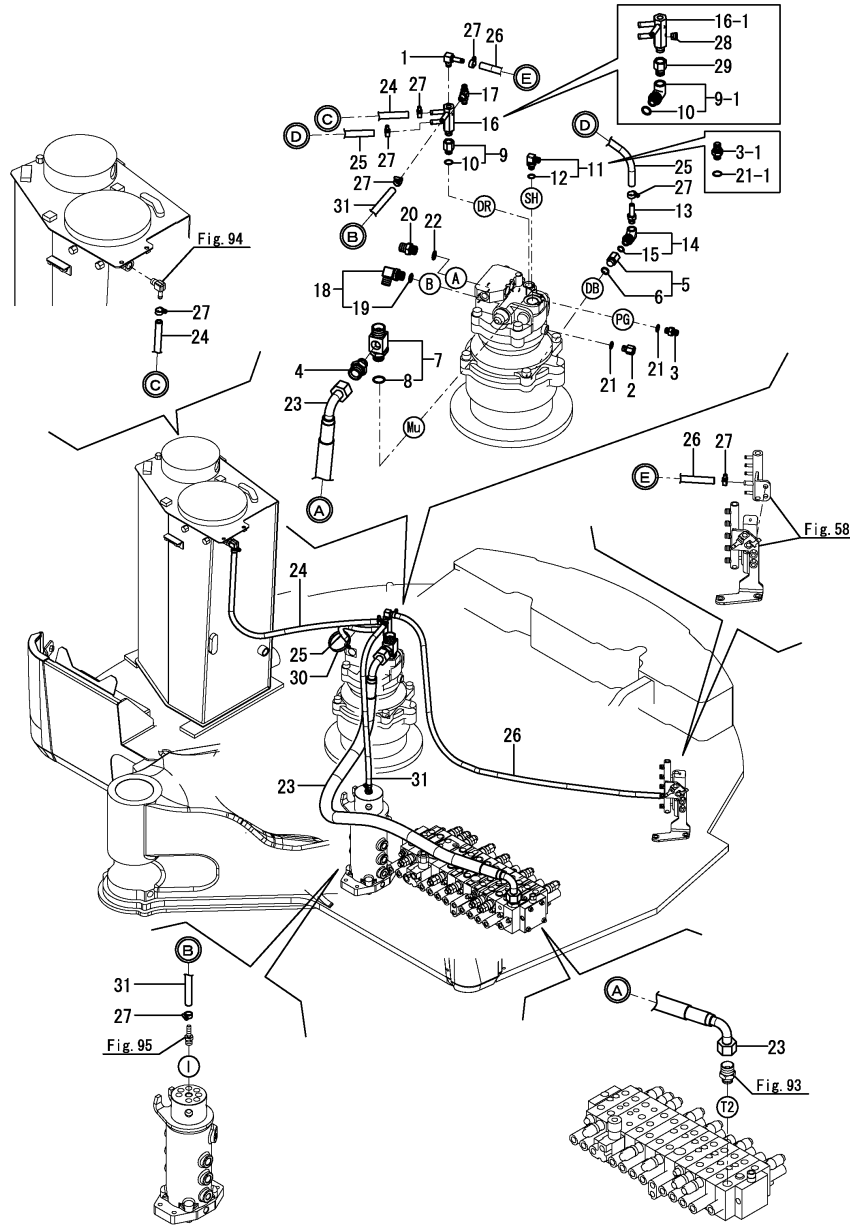
Remarks

* Fitting(control valve) is shown in Fig.93.

Fig.92. HYD.OIL PIPING(CONTROL VALVE - TURNING MOTOR)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172155-11120	ELBOW	1	1	1					
2	1	172156-76110	CONNECTOR,PF1/4PT1/8	1	1	1					
3	1	172123-76121	ADAPTER	1	1	1					
3-1	1	172123-76121	ADAPTER PF1/2	2	2	2					K
		(A=*2012.02) (B=*2012.02) (C=*2012.02)									
4	1	172187-76131	CONNECTOR, PF3/4	1	1	1					
5	1	172A52-76130	ADAPTER	1	1	1					
6	2	24315-000140	O-RING, 1BP14.0	1	1	1					
7	1	172187-76141	CONNECTOR, PF1XPF3/4	1	1	1					
8	2	24315-000240	O-RING, 1BP24.0	1	1	1					
9	1	172A69-76140	ADAPTER	1	1	1					
9-1	1	172644-76180	ELBOW, ADJUSTING	1	1	1					S
		(A=M11061) (B=M11061) (C=M11061)									
10	2	41851-000140	O-RING	1	1	1					
11	1	172141-76920	CONNECTOR ASSY	1	1	1					
12	2	24315-000140	O-RING, 1BP14.0	1	1	1					
13	1	172165-76270	NIPPLE	1	1	1					
13-1	1	172137-76110	NIPPLE	1	1	1					R
		(A=M10501) (B=M10501) (C=M10501)									
14	1	172499-76300	ELBOW ASSY	1	1	1					
15	2	24315-000140	O-RING, 1BP14.0	1	1	1					
16	1	172499-76310	JOINT	1	1	1					
16-1	1	172499-76311	JOINT	1	1	1					F 1
		(A=M10668) (B=M10668) (C=M10668)									
17	1	172162-76320	CONNECTOR, 3X1/4	1	1	1					
18	1	172141-76900	CONNECTOR ASSY	1	1	1					
19	2	24315-000180	O-RING, 1BP18.0	1	1	1					
20	1	172112-77361	CONNECTOR	1	1	1					
21	1	41851-000110	O-RING	2	2	2					
21-1	1	41851-000110	PACKING, 11.0	3	3	3					K
		(A=*2012.02) (B=*2012.02) (C=*2012.02)									
22	1	41851-000180	O-RING	1	1	1					
23	1	172A69-78230	HOSE	1	1	1					
24	1	172A69-78250	HOSE	1	1	1					
25	1	172A69-78260	HOSE	1	1	1					Z
		(A=M11061) (B=M11061) (C=M11061)									
25-1	1	172A50-78860	HOSE	1	1	1					W
		(A=M11061) (B=M11061) (C=M11061)									
26	1	172A69-78270	HOSE	1	1	1					
27	1	23001-016000	CLAMP, HOSE 16	8	8	8					
28	1	23871-020000	PLUG, R02	1	1	1					W
		(A=M10668) (B=M10668) (C=M10668)									
29	1	172633-76200	ADAPTER	1	1	1					W
		(A=M11061) (B=M11061) (C=M11061)									
30	1	172137-16560	BAND, W	1	1	1					W
		(A=M11061) (B=M11061) (C=M11061)									
31	1	172A69-78261	HOSE G806YY060S	1	1	1					W
		(A=M11061) (B=M11061) (C=M11061)									

Remarks

* Fitting(control valve) is shown in Fig.93.

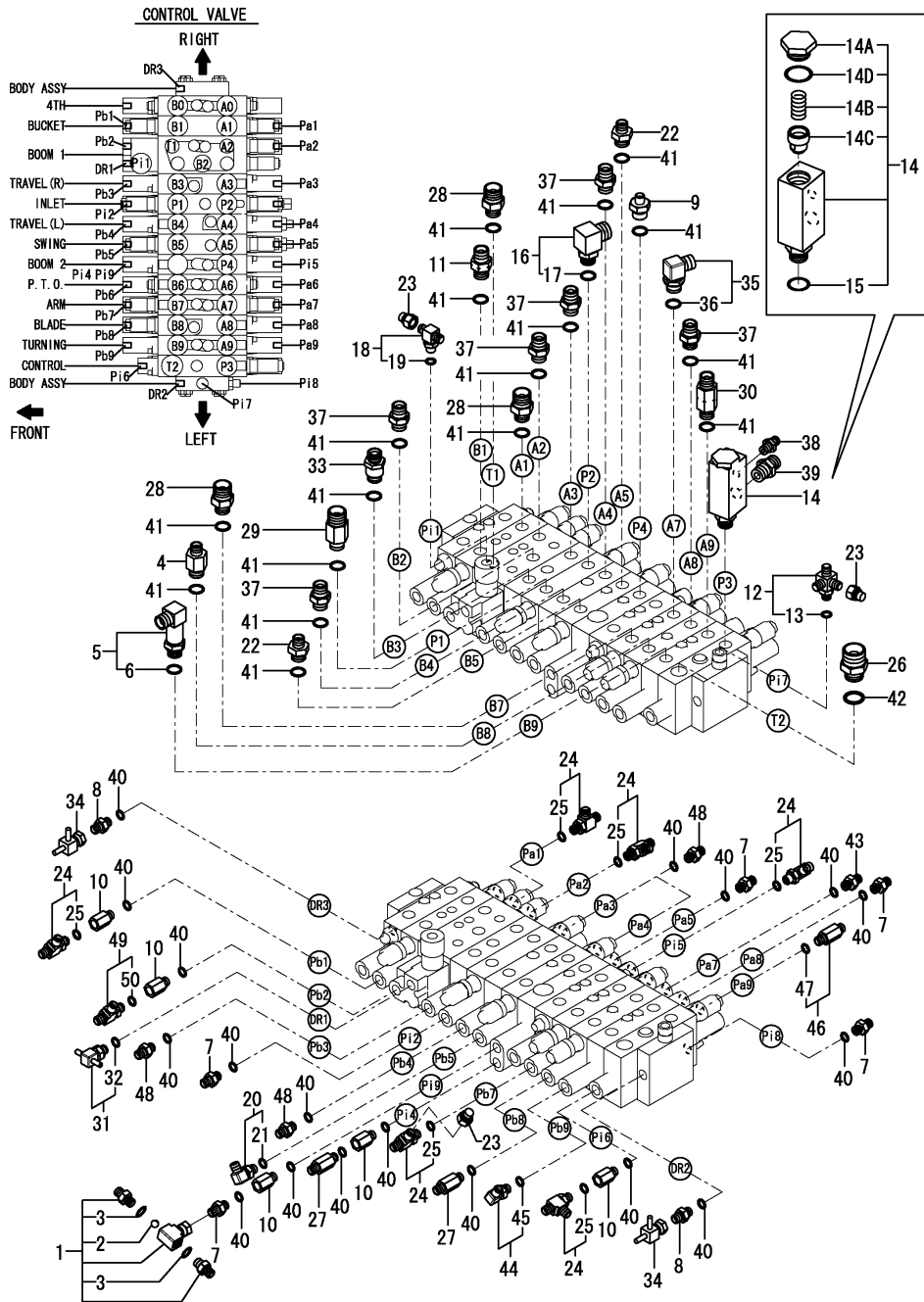
(1)Interchangeable by simultaneous replacement with Ref.No.28.

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.93. HYD.OIL PIPING(CONTROL VALVE : FITTING)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

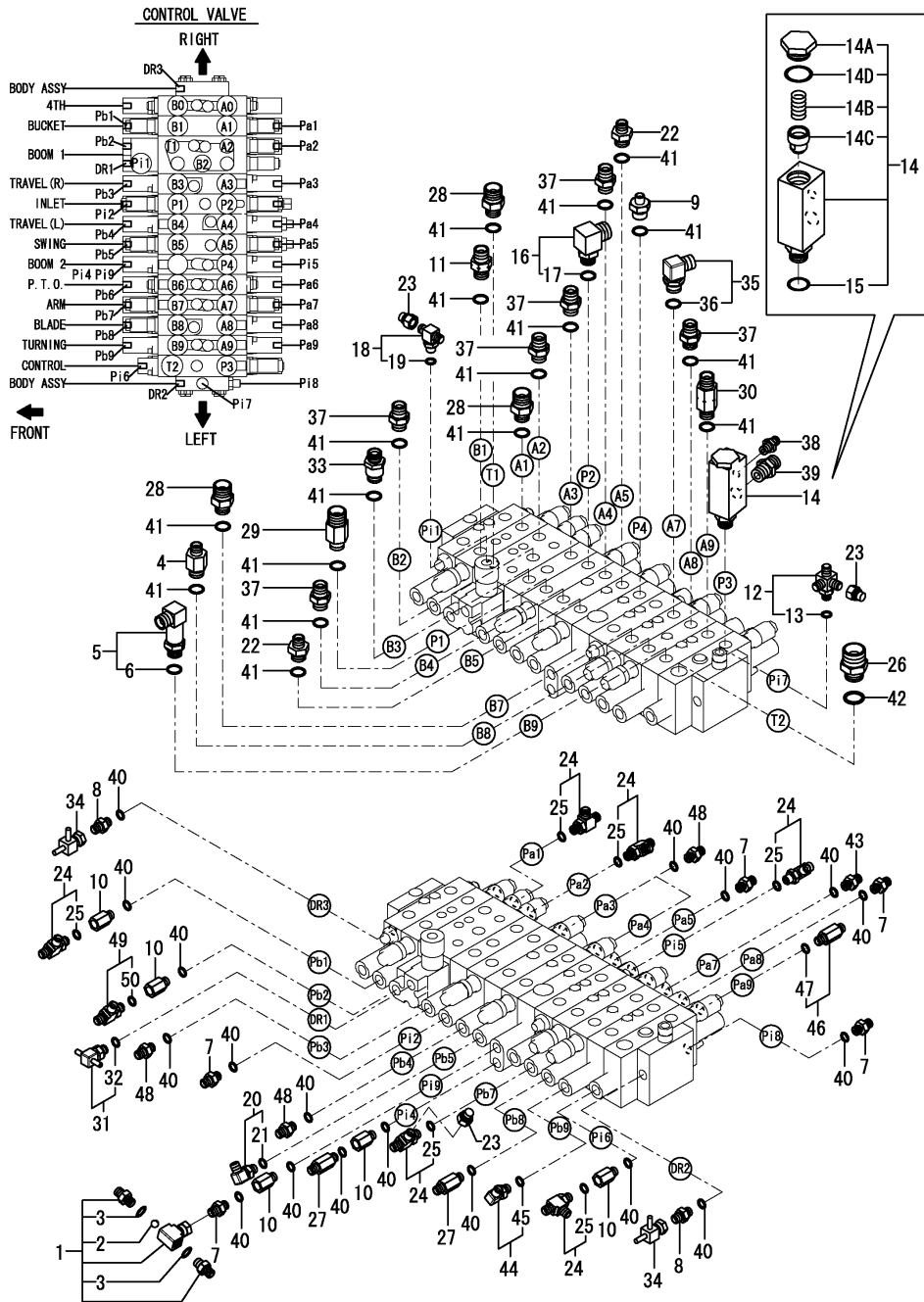
(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A86-74500	VALVE, SHUTTLE	1	1	1					
2	2	24190-140001	BALL, STEEL 7/16	1	1	1					
3	2	41851-000110	O-RING	2	2	2					
4	1	172423-76100	CONNECTOR,PF1/2PF3/8	1	1	1					
5	1	172524-76110	ELBOW	1	1	1					
6	2	24315-000180	O-RING, 1BP18.0	1	1	1					
7	1	172123-76121	ADAPTER	5	5	5					
8	1	172123-76121	ADAPTER	2	2	2					
9	1	172423-76120	CONNECTOR, PF1/2X1/4	1	1	1					
10	1	172422-76140	CONNECTOR	5	5	5					
11	1	172423-76140	CONNECTOR, 1/2X1/2	1	1	1					
12	1	172491-76140	JOINT	1	1	1					
13	2	24315-000110	O-RING, 1BP11.0	1	1	1					
14	1	172A69-76150	ELBOW	1	1	1					
14A	2	172A69-76050	PLUG	1	1	1					
14B	2	172A69-76060	SPRING	1	1	1					
14C	2	172A69-76070	VALVE, POPPET	1	1	1					
14D	2	24315-000240	O-RING, 1BP24.0	1	1	1					
15	2	41851-000180	O-RING	1	1	1					
16	1	172151-76161	ELBOW ASSY	1	1	1					
17	2	24315-000180	O-RING, 1BP18.0	1	1	1					
18	1	172187-76170	TEE, ADJUSTABLE	1	1	1					
19	2	24315-000110	O-RING, 1BP11.0	1	1	1					
20	1	172141-76181	CONNECTOR ASSY, 02FF	1	1	1					
21	2	41851-000110	O-RING	1	1	1					
22	1	933160-01370	CONNECTOR,PF1/2PF3/8	2	2	2					
23	1	1E3030-78370	CAP. SCREW	3							
24	1	172162-76181	JOINT ASSY	6	6	6					
25	2	41851-000110	O-RING	6	6	6					
26	1	172151-76200	JOINT	1	1	1					
27	1	172183-76200	CONNECTOR	2	2	2					
28	1	172187-76200	ADAPTER, 1/2-3/4	3	3	3					
29	1	172455-76200	CONNECTOR	1	1	1					
30	1	172176-76210	JOINT, PF1/2	1	1	1					
31	1	172A47-76230	NIPPLE, TEE	1	1	1					
32	2	41851-000110	O-RING	1	1	1					
33	1	172147-76271	CONNECTOR, 1/2X1/2	1	1	1					
34	1	172A47-76320	NIPPLE	2	2	2					
35	1	172141-76900	CONNECTOR ASSY	1	1	1					
36	2	24315-000180	O-RING, 1BP18.0	1	1	1					
37	1	172112-77361	CONNECTOR	6	6	6					
38	1	23391-020000	JOINT, RGI-1/4	1	1	1					
39	1	23391-040000	JOINT, RGI-1/2	1	1	1					
40	1	41851-000110	O-RING	19	19	19					
41	1	41851-000180	O-RING	17	17	17					
42	1	41851-000240	O-RING	1	1	1					
43	1	172A47-76171	CONNECTOR, G1/4X0.6	1	1	1					
44	1	172A47-76180	ELBOW	1	1	1					
45	2	41851-000110	O-RING	1	1	1					
46	1	172A47-76290	CONNECTOR	1	1	1					
47	2	41851-000110	O-RING	1	1	1					

N:Old \xrightarrow{Yes} New, Q:Old \xrightarrow{No} New, R:Old \xrightarrow{Yes} New, S:Old \xrightarrow{No} New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.93. HYD.OIL PIPING(CONTROL VALVE : FITTING)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

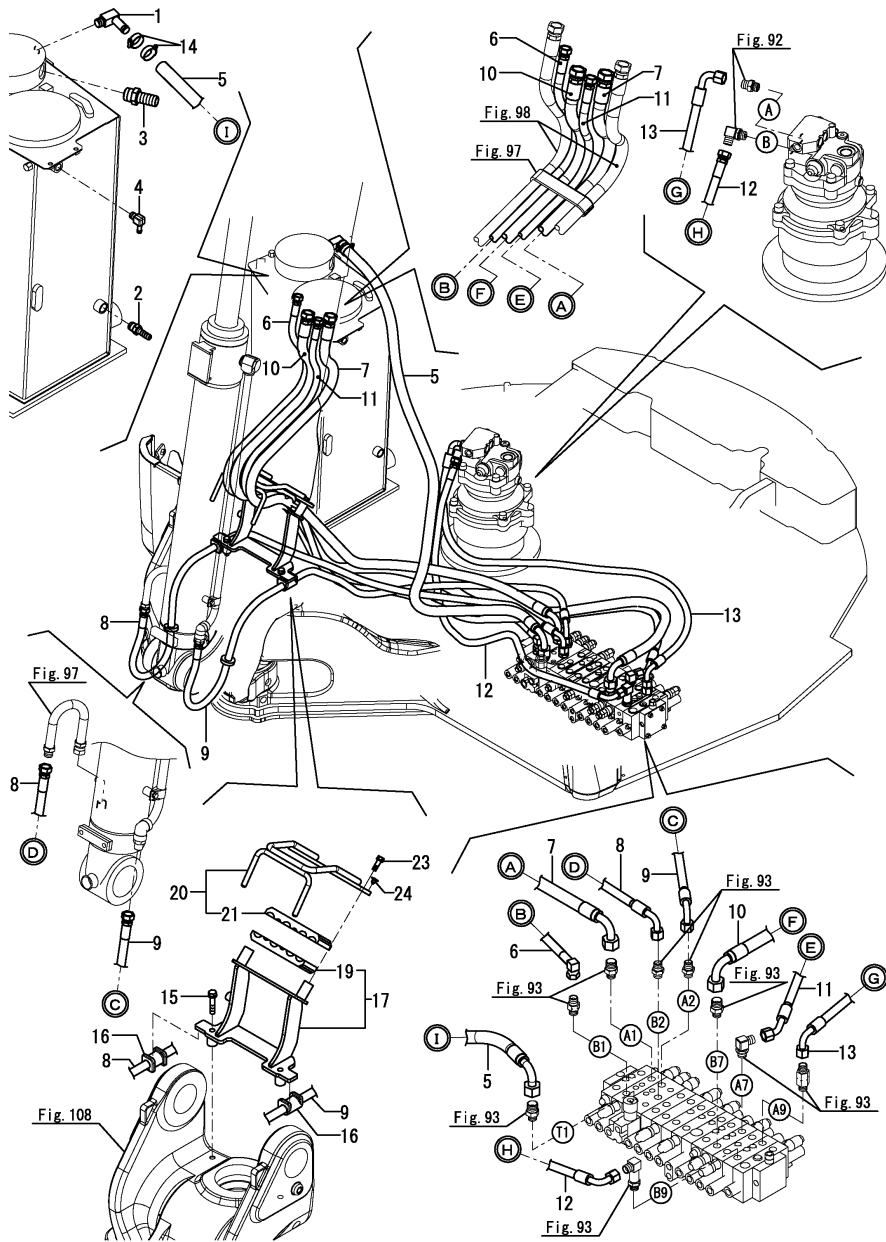
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
48	1	172164-76330	JOINT, PF1/4-0.7	4	4	4					
49	1	172164-76700	JOINT ASSY	1	1	1					
50	2	24315-000110	O-RING, 1BP11.0	1	1	1					

Fig.94. HYD.OIL PIPING(CONTROL VALVE - BOOM, TURNING MOTOR, TANK)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-76160	ELBOW	1	1	1					
2	1	172168-76170	CONNECTOR	1	1	1					
3	1	172187-76180	NIPPLE, HOSE	1	1	1					
4	1	172168-76370	ELBOW	1	1	1					
5	1	172A69-78220	HOSE	1	1	1					
6	1	172A69-78300	HOSE	1	1	1					
7	1	172A69-78310	HOSE	1	1	1					
8	1	172A69-78320	HOSE	1	1	1					
9	1	172A69-78330	HOSE	1	1	1					
10	1	172A69-78430	HOSE	1	1	1					
11	1	172A69-78440	HOSE	1	1	1					
12	1	172A69-78470	HOSE	1	1	1					
13	1	172A69-78480	HOSE	1	1	1					
14	1	23001-035000	CLAMP, HOSE 35	2	2	2					
15	1	26013-120602	BOLT, M12X 60	2	2	2					
16	1	172187-78100	RUBBER	2	2	2					
17	1	172A69-79100	CLAMP ASSY, HOSE	1	1	1					
17-1	1	172A69-79100-Y	CLAMP ASSY, HOSE	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
19	2	172A69-79140	SUPPORT, RUBBER	1	1	1					
20	1	172A69-79150	PLATE ASSY, CLAMP	1	1	1					
20-1	1	172A69-79150-Y	PLATE ASSY, CLAMP	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
21	2	172A69-79140	SUPPORT, RUBBER	1	1	1					
23	1	26013-100302	BOLT, M10X 30	2	2	2					
24	1	172183-81160	CLIP, TREE 9.5	4	4	4					W
		(A=M10501) (B=M10501) (C=M10501)									

Remarks

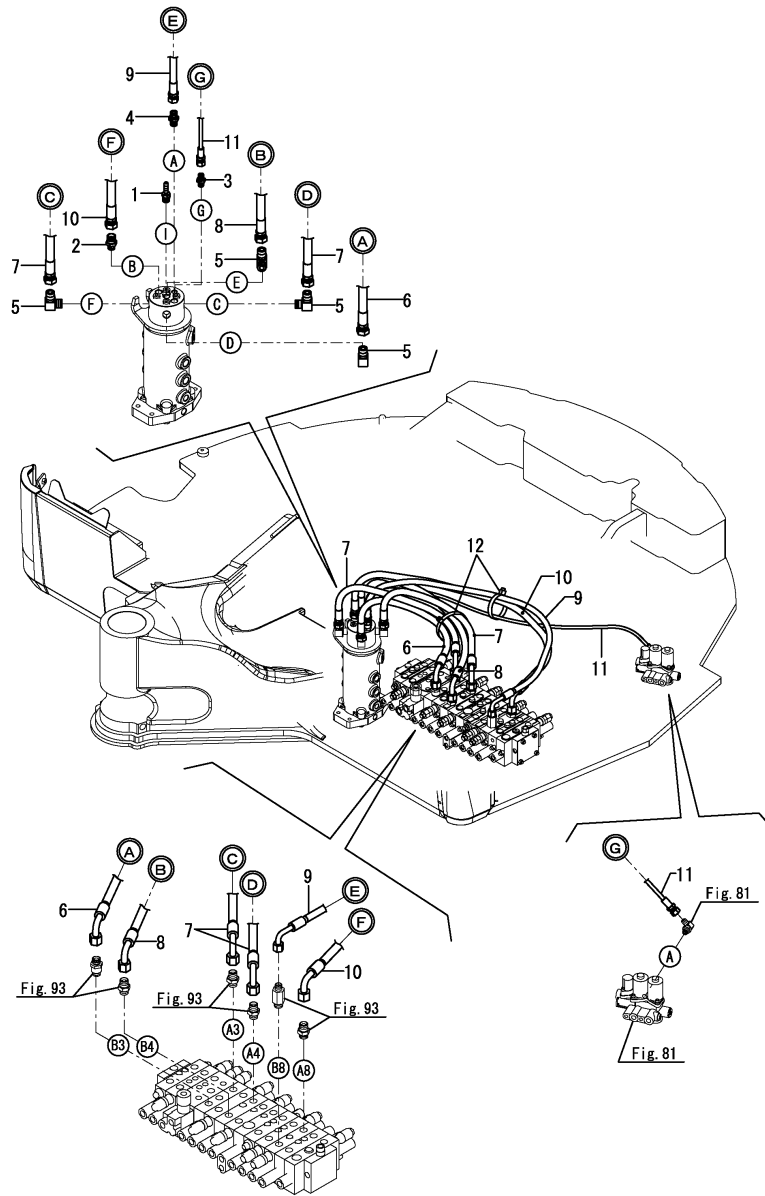
* Fitting(control valve) is shown in Fig.93.

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.95. HYD.OIL PIPING(CONTROL VALVE - SWIVEL JOINT)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172137-76110 (A=M12063) (B=M12063) (C=M12063)	NIPPLE	1	1	1					Z	1
2	1	172141-76940 (A=M12063) (B=M12063) (C=M12063)	ADAPTER	1	1	1					Z	1
3	1	23391-020000 (A=M12063) (B=M12063) (C=M12063)	JOINT, RGI-1/4	1	1	1					Z	1
4	1	23391-030000 (A=M12063) (B=M12063) (C=M12063)	JOINT, RGI-3/8	1	1	1					Z	1
5	1	23393-040000 (A=M12063) (B=M12063) (C=M12063)	JOINT, 90RGI-1/2	4	4	4					Z	1
6	1	172A69-78340	HOSE	1	1	1						
7	1	172A69-78350	HOSE	2	2	2						
8	1	172A69-78360	HOSE	1	1	1						
9	1	172A69-78450	HOSE	1	1	1						
10	1	172A69-78460	HOSE	1	1	1						
11	1	172A69-78900	HOSE	1	1	1						
12	1	172122-79890 (A=M10501) (B=M10501) (C=M10501)	CLIP 350, HOSE	3	3	3						W

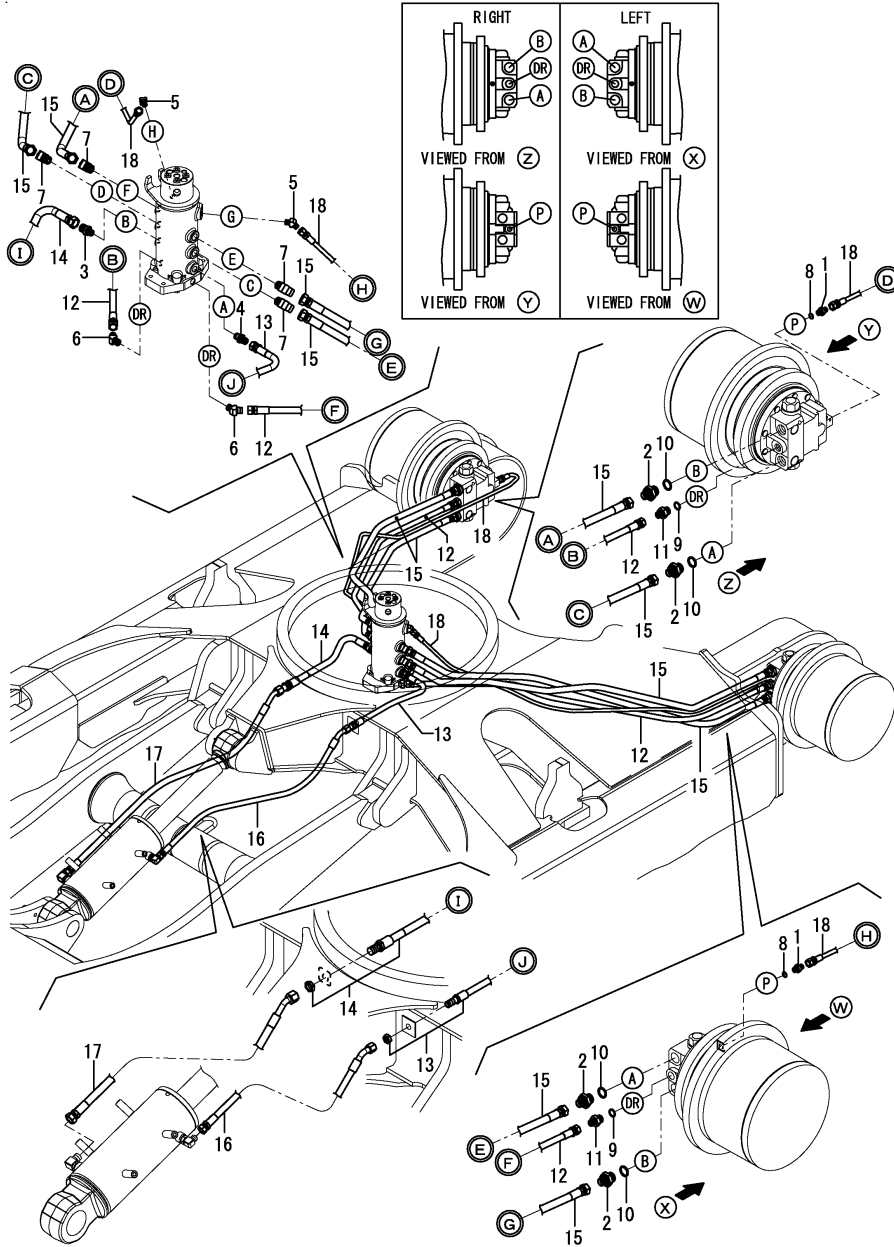
Remarks

* Fitting(control valve) is shown in Fig.93.

(1)New parts:(N-spec. Swivel joint) are shown in Fig.124(69B).

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.96. HYD.OIL PIPING(TRACK FRAME)



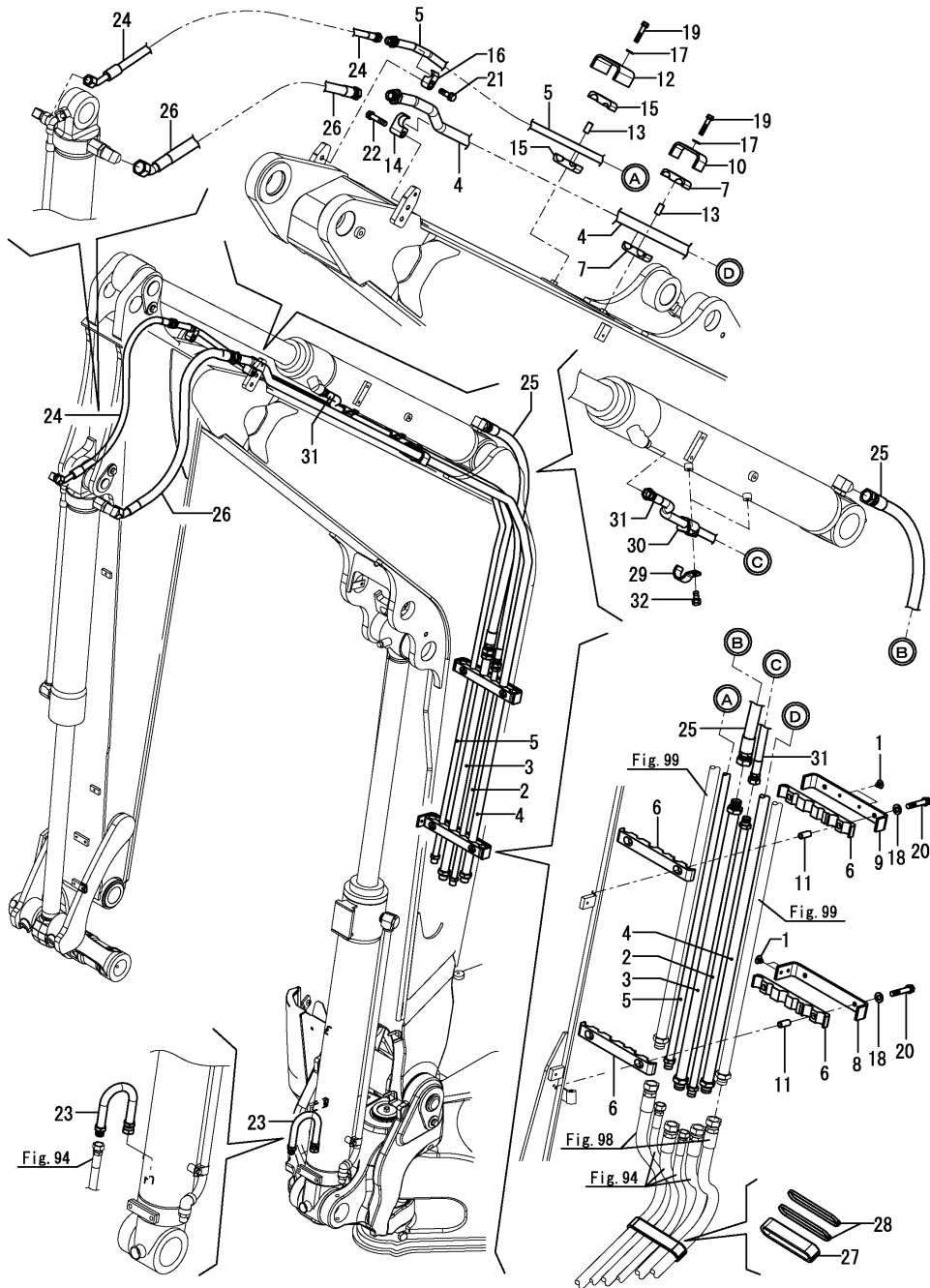
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172123-76121	ADAPTER	2	2	2					
2	1	172499-76200	JOINT	4	4	4					
3	1	172141-76940	ADAPTER	1	1	1					Z 1
4	1	(A=M12063) 23391-030000	JOINT, RGI-3/8	1	1	1					Z 1
		(B=M12063) (C=M12063)									
5	1	23394-020000	JOINT, 45RGI-1/4	2	2	2					Z 1
		(A=M12063) (B=M12063) (C=M12063)									
6	1	23394-030000	JOINT, 45RGI-3/8	2	2	2					Z 1
		(A=M12063) (B=M12063) (C=M12063)									
7	1	23394-040000	JOINT, 45RGI-1/2	4	4	4					Z 1
		(A=M12063) (B=M12063) (C=M12063)									
8	1	41851-000110	O-RING	2	2	2					
9	1	41851-000180	O-RING	2	2	2					
10	1	41851-000240	O-RING	4	4	4					
11	1	933160-01370	CONNECTOR,PF1/2PF3/8	2	2	2					
12	1	172187-78211	HOSE	2	2	2					
13	1	172A69-78510	HOSE	1	1	1					
14	1	172A69-78520	HOSE	1	1	1					
15	1	172499-78530	HOSE	4	4	4					
16	1	172A69-78530	HOSE	1	1	1					
17	1	172A69-78540	HOSE	1	1	1					
18	1	172A69-78560	HOSE	2	2	2					

Remarks

(1)New parts(:N-spec. Swivel joint) are shown in Fig.124(69B).

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:Qty Change

Fig.97. HYD.OIL PIPING(BOOM)

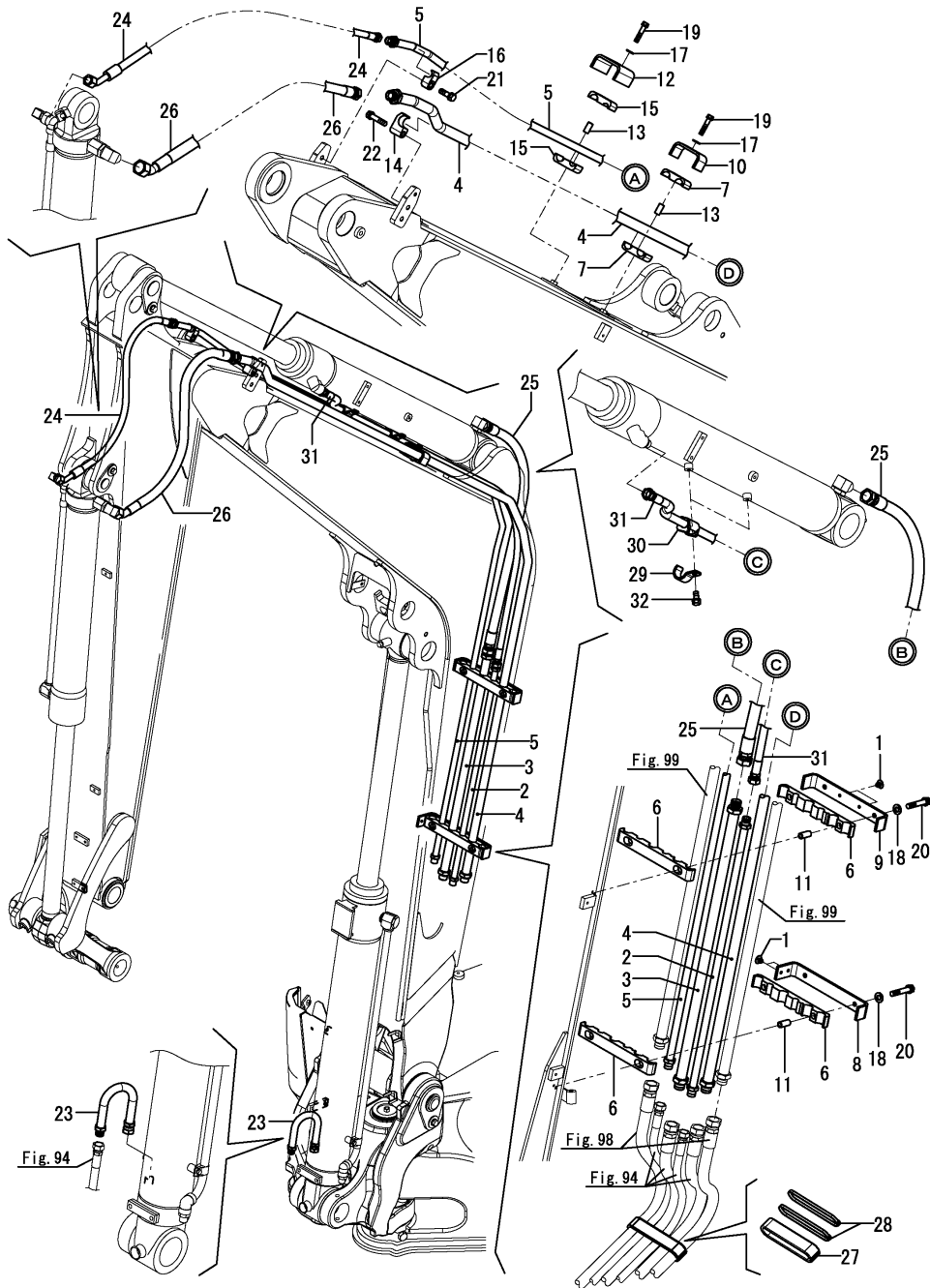


(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-17660	CLIP, TREE	6	6	6					
2	1	172A69-76200	TUBE ASSY, ARM	1	1	1					
2-1	1	172A69-76200-Y	TUBE ASSY, ARM	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
3	1	172A69-76220	TUBE ASSY, ARM	1	1	1					
3-1	1	172A69-76220-Y	TUBE ASSY, ARM	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
4	1	172A69-76250	TUBE, BUCKET	1	1	1					
4-1	1	172A69-76250-Y	TUBE, BUCKET	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
4-2	1	172B12-76250	TUBE ASSY, BUCKET L	1	1	1					N
		(A=*2013.12) (B=*2013.12) (C=*2013.12)									
5	1	172A69-76270	TUBE ASSY, BUCKET	1	1	1					
5-1	1	172A69-76270-Y	TUBE ASSY, BUCKET	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
6	1	172A69-76400	CLAMP, RUBBER	4	4	4					
7	1	172A69-76410	CLAMP, RUBBER	2	2	2					
8	1	172A69-76420	CLAMP, TUBE	1	1	1					
8-1	1	172A69-76420-Y	CLAMP, TUBE	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
9	1	172A69-76430	CLAMP, TUBE	1	1	1					
9-1	1	172A69-76430-Y	CLAMP, TUBE	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
10	1	172A69-76440	CLAMP, TUBE	1	1	1					
10-1	1	172A69-76440-Y	CLAMP, TUBE	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
11	1	172A69-76450	COLLAR, CLAMP	4	4	4					
12	1	172A69-76460	CLAMP, TUBE	1	1	1					
12-1	1	172A69-76460-Y	CLAMP, TUBE	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
13	1	172187-76520	COLLAR, CLAMP	2	2	2					
14	1	172142-76940-2	CLAMP	1	1	1					
14-1	1	172142-76940-Y	CLAMP	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
15	1	172187-76940	RUBBER	2	2	2					
16	1	172142-76950-6	CLAMP	1	1	1					
16-1	1	172142-76950-Y	CLAMP, 1/2	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
17	1	22137-100000	WASHER, 10	2	2	2					
18	1	22137-100000	WASHER, 10	4	4	4					
19	1	26013-100502	BOLT, M10X 50	2	2	2					
20	1	26013-100552	BOLT, M10X 55	4	4	4					
21	1	26013-120402	BOLT, M12X 40	1	1	1					
22	1	26013-120552	BOLT, M12X 55	1	1	1					
23	1	172A69-72070	TUBE ASSY, BOOM	1							
23-1	1	172A69-72070-N	TUBE ASSY, BOOM	1							S
		(A=M11501) (B=M11501) (C=M11501)									
24	1	172499-78210	HOSE	1	1	1					
25	1	172A69-78550	HOSE	1	1	1					
26	1	172A69-78570	HOSE	1	1	1					
27	1	172A69-78680	COVER, HOSE	1	1	1					

Fig.97. HYD.OIL PIPING(BOOM)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

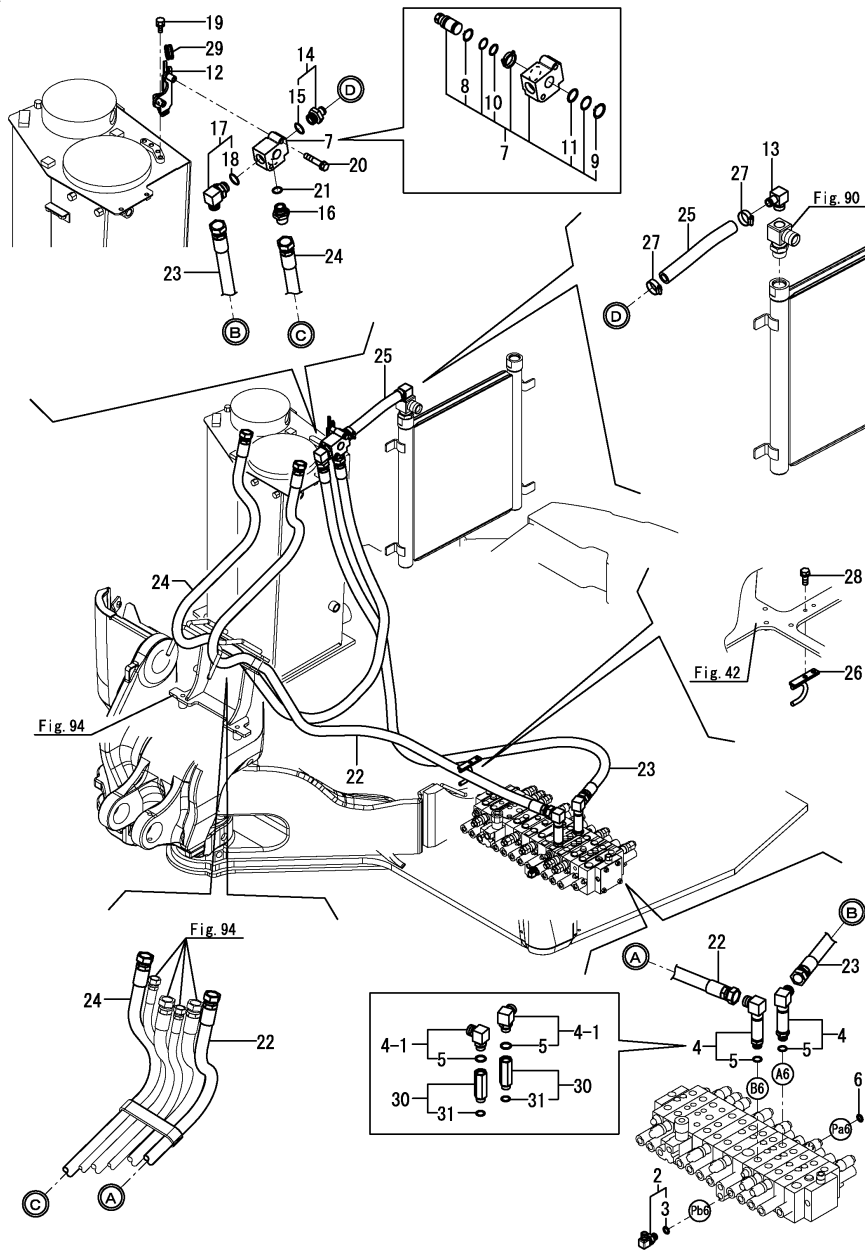
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
28	1	172A69-79890	CLIP, HOSE	2	2	2					
29	1	172A69-72680	CLAMP ASSY, HOSE	2							
30	1	172187-78100	RUBBER	2							
31	1	172A69-78280	HOSE	1							
32	1	26013-100202	BOLT, M10X 20	2							
32-1	1	26013-100162	BOLT, M10X 16	2							N

(A=M10559)

Fig.98. HYD.OIL.PIPING(P.T.O. : FRAME END)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



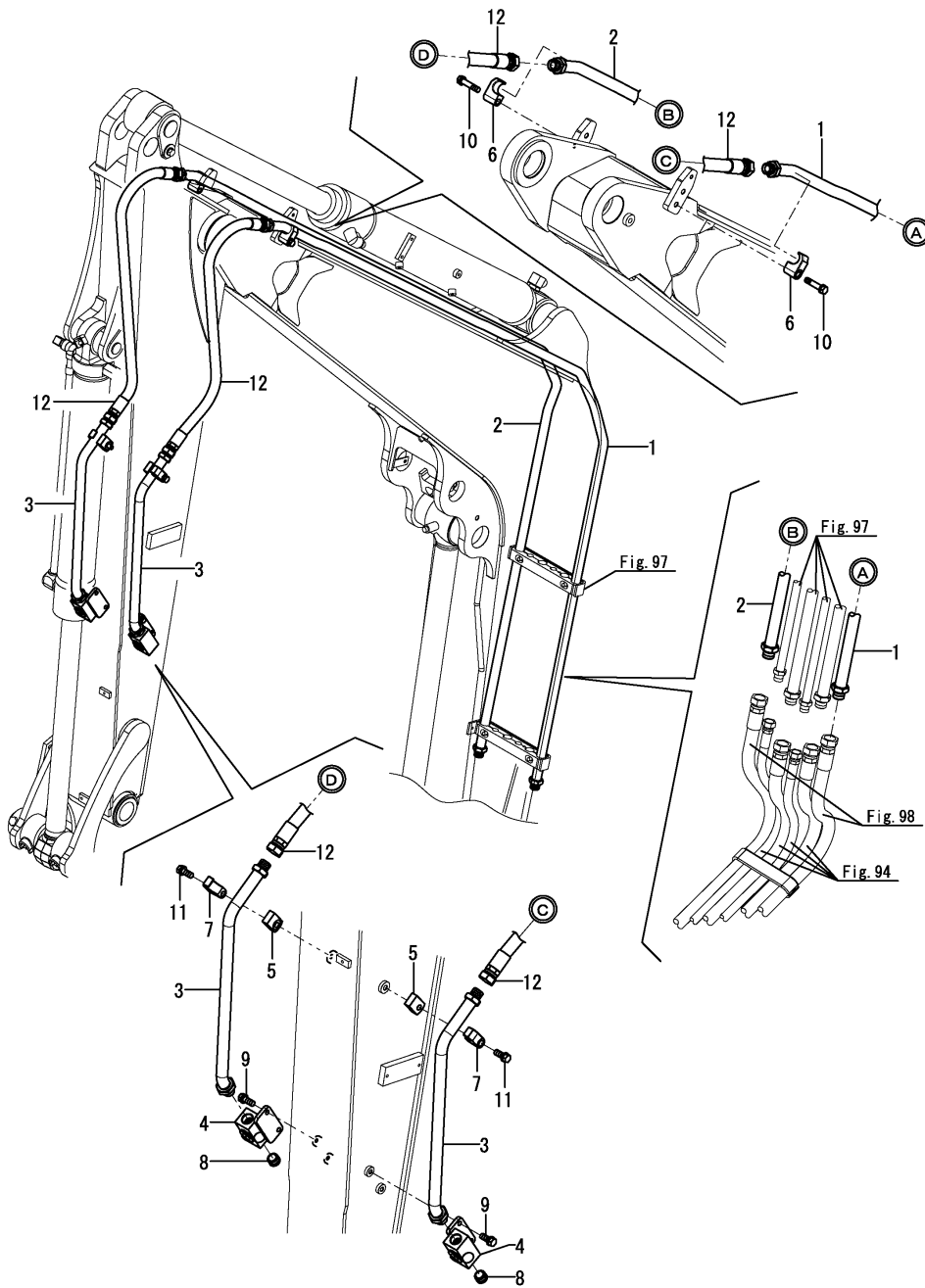
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172123-76121	ADAPTER	1	1	1					
2	1	172141-76181	CONNECTOR ASSY, 02FF	1	1	1					
3	2	41851-000110	O-RING	1	1	1					
4	1	172455-76580	ELBOW	2	2	2					
4-1	1	172151-76161	ELBOW ASSY	2	2	2					F 1
		(A=M10534) (B=M10534) (C=M10534)									
5	2	24315-000180	O-RING, 1BP18.0	2	2	2					
6	1	41851-000110	O-RING	1	1	1					
7	1	172A69-74050	VALVE ASSY,SELECOR	1	1	1					
8	2	22242-000210	RING, 21	1	1	1					
9	2	22242-000250	RING, 25	1	1	1					
10	2	24315-000210	O-RING, 1BP21.0	1	1	1					
11	2	24315-000250	O-RING, 1BP25.0	1	1	1					
12	1	172A69-74070	STAY, VALVE	1	1	1					
13	1	172467-76120	ELBOW	1	1	1					
14	1	172524-76210	NIPPLE, HOSE 3/4	1	1	1					
15	2	24315-000240	O-RING, 1BP24.0	1	1	1					
16	1	172142-76240	JOINT	1	1	1					
17	1	172165-76380	CONNECTOR ASSY	1	1	1					
18	2	24315-000240	O-RING, 1BP24.0	1	1	1					
19	1	26013-100162	BOLT, M10X 16	2	2	2					
20	1	26013-100502	BOLT, M10X 50	2	2	2					
21	1	41851-000240	O-RING	1	1	1					
22	1	172A69-78400	HOSE G112BB265K	1	1	1					
22-1	1	172A69-78401	HOSE G112BB265K	1	1	1					N
		(A=M10653) (B=M10653) (C=M10653)									
23	1	172A69-78410	HOSE G112BB195K	1	1	1					
24	1	172A69-78420	HOSE G112BB296K	1	1	1					
25	1	172A69-78490	HOSE G812YY024	1	1	1					
26	1	172A69-79900	GUIDE ASSY, HOSE	1	1	1					Z
		(A=M10653) (B=M10653) (C=M10653)									
27	1	23001-025000	CLAMP, HOSE 25	2	2	2					
28	1	26013-080202	BOLT, M8X 20	2	2	2					Z
		(A=M10653) (B=M10653) (C=M10653)									
29	1	172422-78760	GROMMET	1	1	1					W
		(A=M10501) (B=M10501) (C=M10501)									
30	1	172A21-76120	ADAPTER G1/2-1/2	2	2	2					W
		(A=M10534) (B=M10534) (C=M10534)									
31	2	41851-000180	PACKING, 18.0	2	2	2					W

Remarks

(1)Interchangeable by simultaneous replacement with No.30.

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

Fig.99. HYD.OIL PIPING(P.T.O. : ARM END)

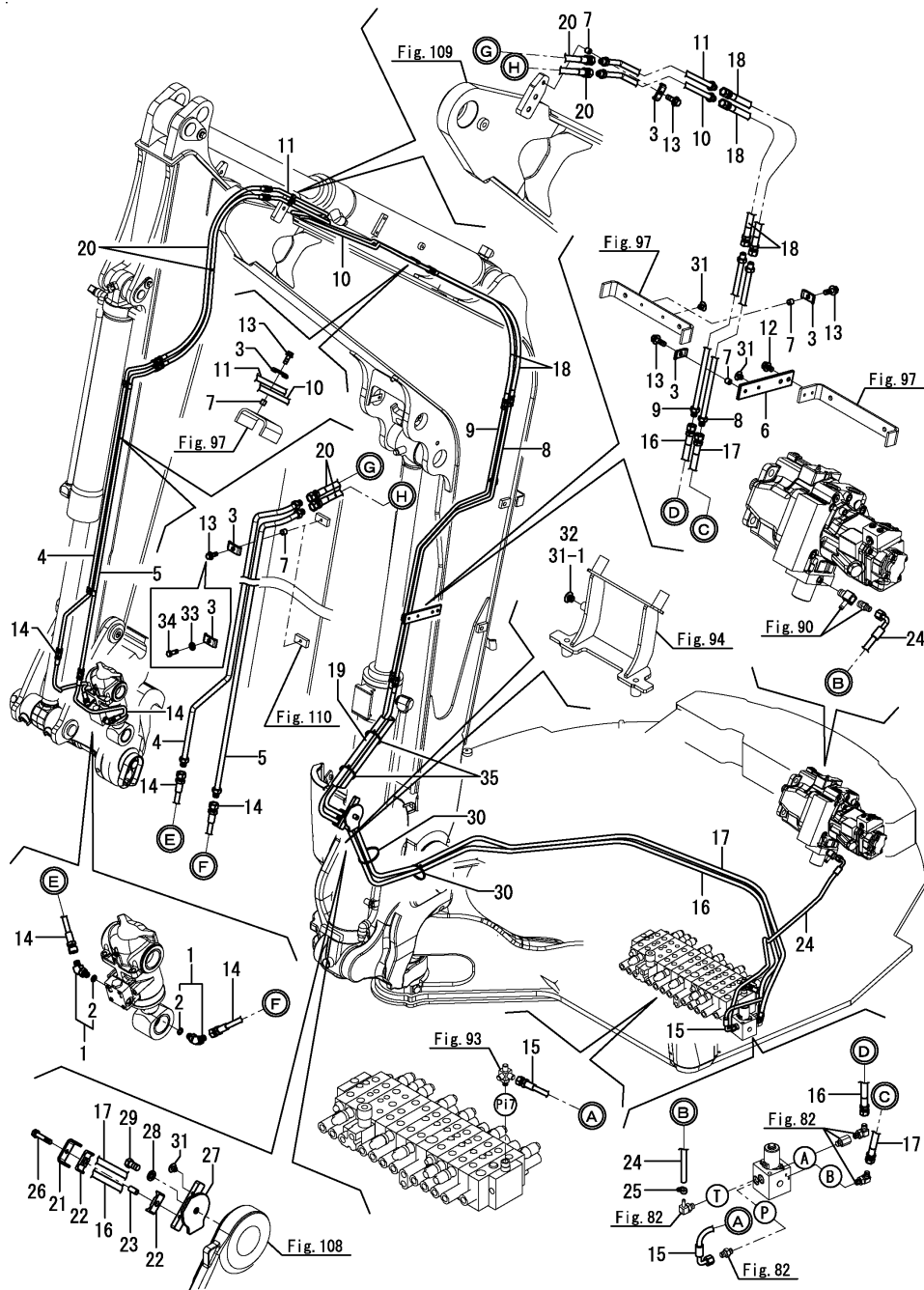


(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-76300	TUBE ASSY, PTO	1	1	1					
1-1	1	172A69-76300-Y	TUBE ASSY, PTO	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
2	1	172A69-76320	TUBE ASSY, PTO	1	1	1					
2-1	1	172A69-76320-Y	TUBE ASSY, PTO	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
3	1	172499-76500-1	TUBE ASSY, ARM	2	2	2					
3-1	1	172499-76500-Y	TUBE ASSY, ARM	2	2	2					S
		(A=M11501) (B=M11501) (C=M11501)									
4	1	172176-76581-5	VALVE ASSY, STOP	2	2	2					
4-1	1	172176-76582-2	VALVE ASSY, STOP	2	2	2					N
		(A=M10597) (B=M10597) (C=M10597)									
4-2	1	172176-76582-Y	VALVE 12 ASSY,STOP	2	2	2					S
		(A=M11501) (B=M11501) (C=M11501)									
5	1	172187-76690-2	PLATE	2	2	2					
5-1	1	172187-76690-Y	PLATE	2	2	2					S
		(A=M11501) (B=M11501) (C=M11501)									
6	1	172142-76940-2	CLAMP	2	2	2					
6-1	1	172142-76940-Y	CLAMP	2	2	2					S
		(A=M11501) (B=M11501) (C=M11501)									
7	1	172142-76940-2	CLAMP	2	2	2					
7-1	1	172142-76940-Y	CLAMP	2	2	2					S
		(A=M11501) (B=M11501) (C=M11501)									
8	1	23871-060000	PLUG, R06	2	2	2					
9	1	26013-100252	BOLT, M10X 25	4	4	4					
10	1	26013-120552	BOLT, M12X 55	2	2	2					
11	1	26013-120702	BOLT, M12X 70	2	2	2					
12	1	172187-79300	HOSE	2	2	2					

Fig.100. HYD.OIL PIPING(QUICK COUPLER)

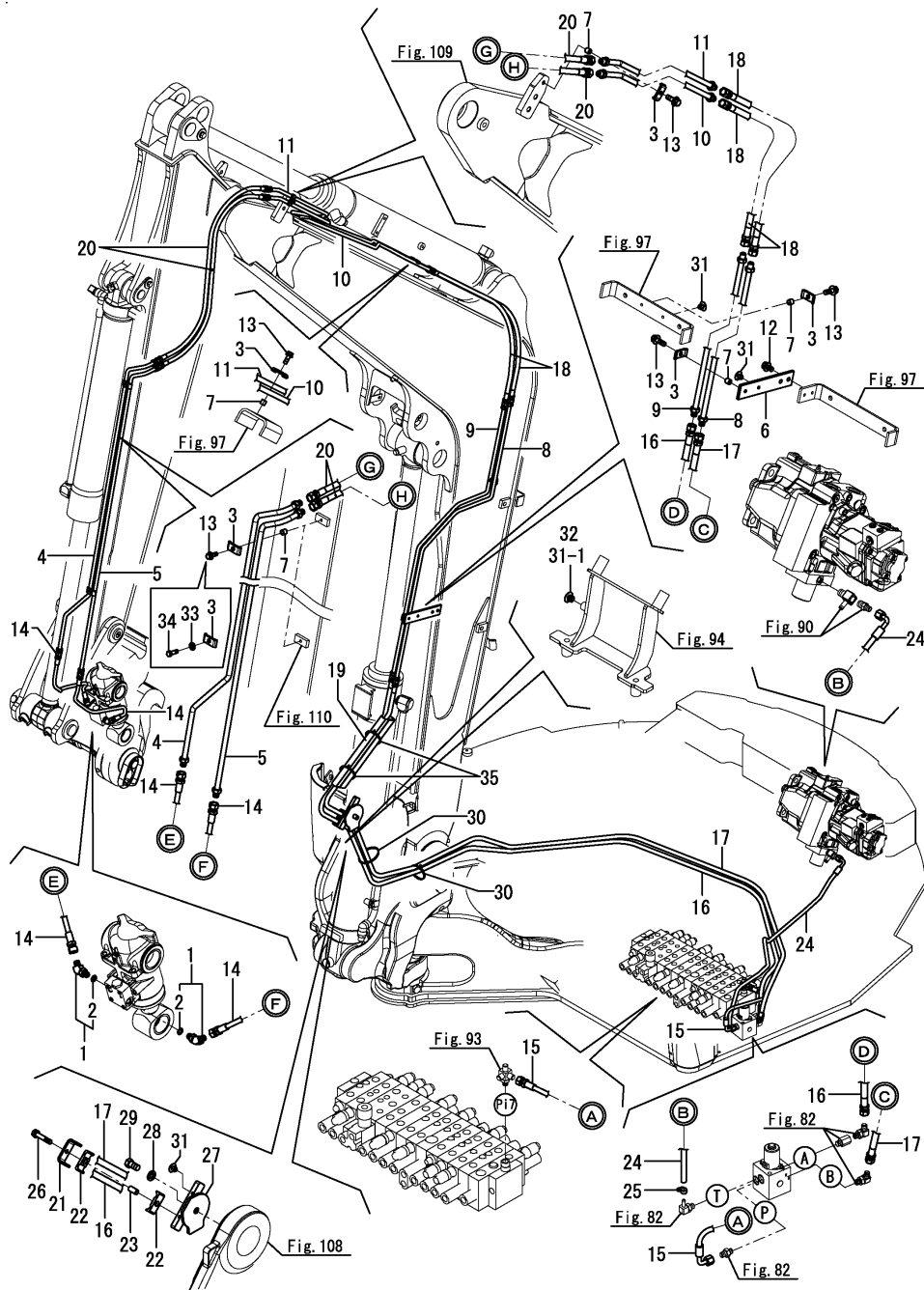


(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172978-76100	ELBOW	2	2	2					
2	2	24315-000110	O-RING, 1BP11.0	2	2	2					
3	1	172110-76170-3	PLATE	6	6	6					
3-1	1	172110-76170	PLATE	6	6	6					R
		(A=*2013.03.) (B=*2013.03.) (C=*2013.03.)									
4	1	172978-76480-2	TUBE ASSY, ARM	1	1	1					
4-1	1	172978-76480-Y	TUBE ASSY, ARM	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
5	1	172978-76500-2	TUBE ASSY, ARM	1	1	1					
5-1	1	172978-76500-Y	TUBE ASSY, ARM	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
6	1	172A69-76510	PLATE,CLAMP Q HV(2J)	1	1	1					
6-1	1	172A69-76510-Y	PLATE,CLAMP Q HV	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
7	1	172137-76580	COLLAR	6	6	6					
8	1	172A69-76600	TUBE ASSY	1	1	1					
8-1	1	172A69-76600-Y	TUBE ASSY	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
9	1	172A69-76620	TUBE ASSY	1	1	1					
9-1	1	172A69-76620-Y	TUBE ASSY	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
10	1	172A69-76640	TUBE ASSY	1	1	1					
10-1	1	172A69-76640-Y	TUBE ASSY	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
11	1	172A69-76660	TUBE ASSY	1	1	1					
11-1	1	172A69-76660-Y	TUBE ASSY	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
12	1	26014-080162	BOLT, M8X 16	2	2	2					
13	1	26014-080252	BOLT, M8X 25	6	6	6					
13-1	1	26014-080252	BOLT, M8X 25	4	4	4					K
		(A=M10674) (B=M10674) (C=M10674)									
14	1	172958-78120	HOSE	2	2	2					
15	1	172A69-78590	HOSE H604BC032	1	1	1					
15-1	1	172A69-78591	HOSE H604CC025	1	1	1					N
		(A=M10643) (B=M10643) (C=M10643)									
16	1	172A69-78600	HOSE H604BB334K	1	1	1					
16-1	1	172A89-78600	HOSE H604BB339K	1	1	1					N
		(A=M10674) (B=M10674) (C=M10674)									
17	1	172A69-78610	HOSE H604BB334K	1	1	1					
17-1	1	172A89-78610	HOSE H604BB339K	1	1	1					N
		(A=M10674) (B=M10674) (C=M10674)									
18	1	172A69-78620	HOSE H604BB093K	2	2	2					
19	1	172A69-78670	COVER, HOSE	1	1	1					
20	1	172499-79120	HOSE	2	2	2					
21	1	172A69-79200	CLAMP, 54X25	1	1	1					
22	1	172A69-79210	SUPPORT, RUBBER	2	2	2					
23	1	172A69-79220	COLLAR, 9X24	1	1	1					
24	1	172A69-79620	HOSE G804CY125	1	1	1					
25	1	23000-013000	CLAMP, 13	1	1	1					
26	1	26013-080402	BOLT, SPRING M8X 40	1	1	1					
27	1	172A69-79250	CLAMP ASSY	1	1	1					

Fig.100. HYD.OIL PIPING(QUICK COUPLER)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

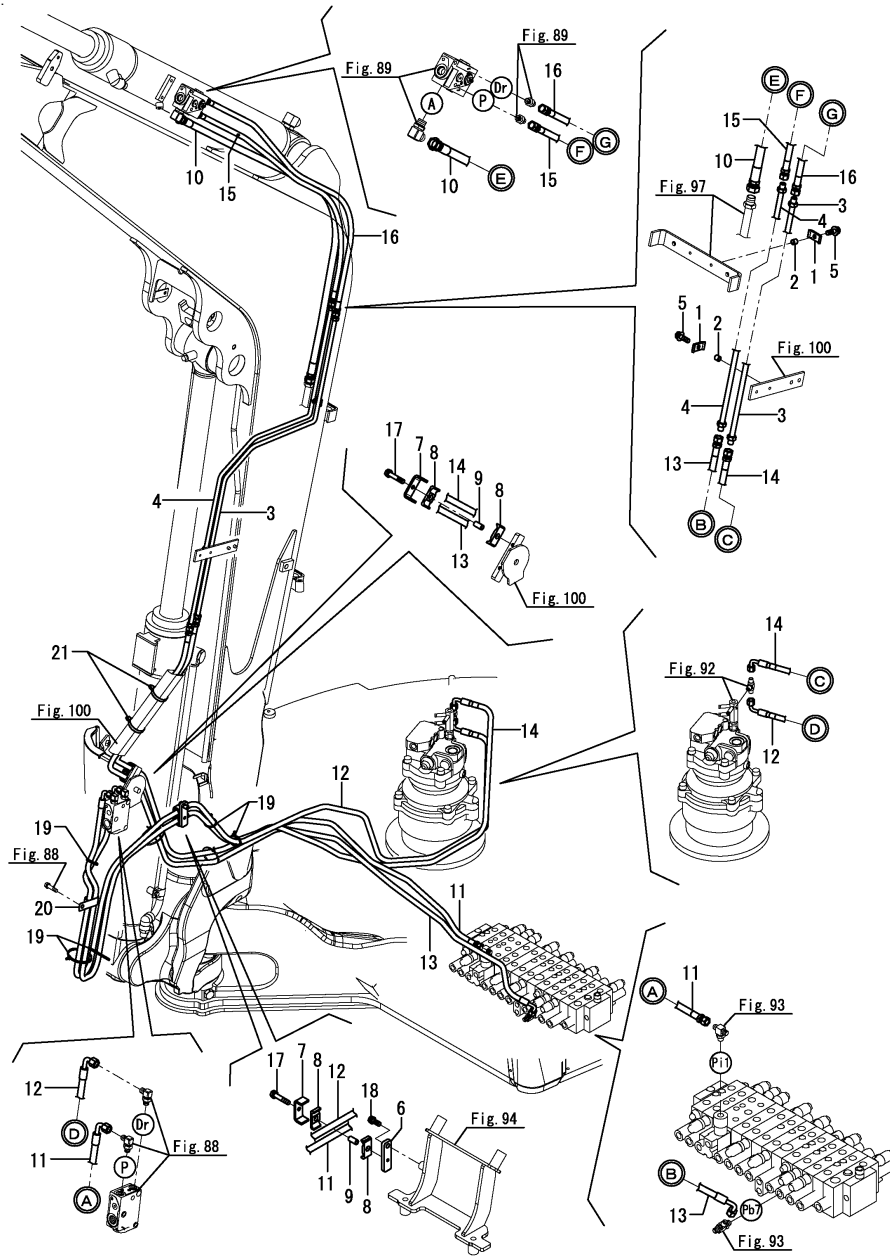
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
27-1	1	172A69-79250-Y (A=M11501)	CLAMP ASSY (B=M11501) (C=M11501)	1	1	1					S
28	1	22217-140000	WASHER, SPRING 14	1	1	1					
29	1	26116-140252	BOLT, M14X 25 PLATED	1	1	1					
30	1	194202-56460	BAND, 200	2	2	2					
31	1	172444-17660	CLIP, TREE	3							
31-1	1	172444-17660 (A=*2010.05.)	CLIP, TREE	4							K
31-2	1	172B11-76900 (A=*2015.07.)	CLIP, TREE 8	4							N
32	1	172183-81160 (A=*2010.05.)	CLIP, TREE	1							Z
33	1	22217-080000 (A=M10674)	WASHER, SPRING 8 (B=M10674) (C=M10674)	2	2	2					W
34	1	26076-080252 (A=M10674)	BOLT, 10.98X 25 (B=M10674) (C=M10674)	2	2	2					W
35	1	172126-11510 (A=M10674)	BAND (B=M10674) (C=M10674)	2	2	2					W

Fig.101. HYD.OIL PIPING(HOLD VALVE)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



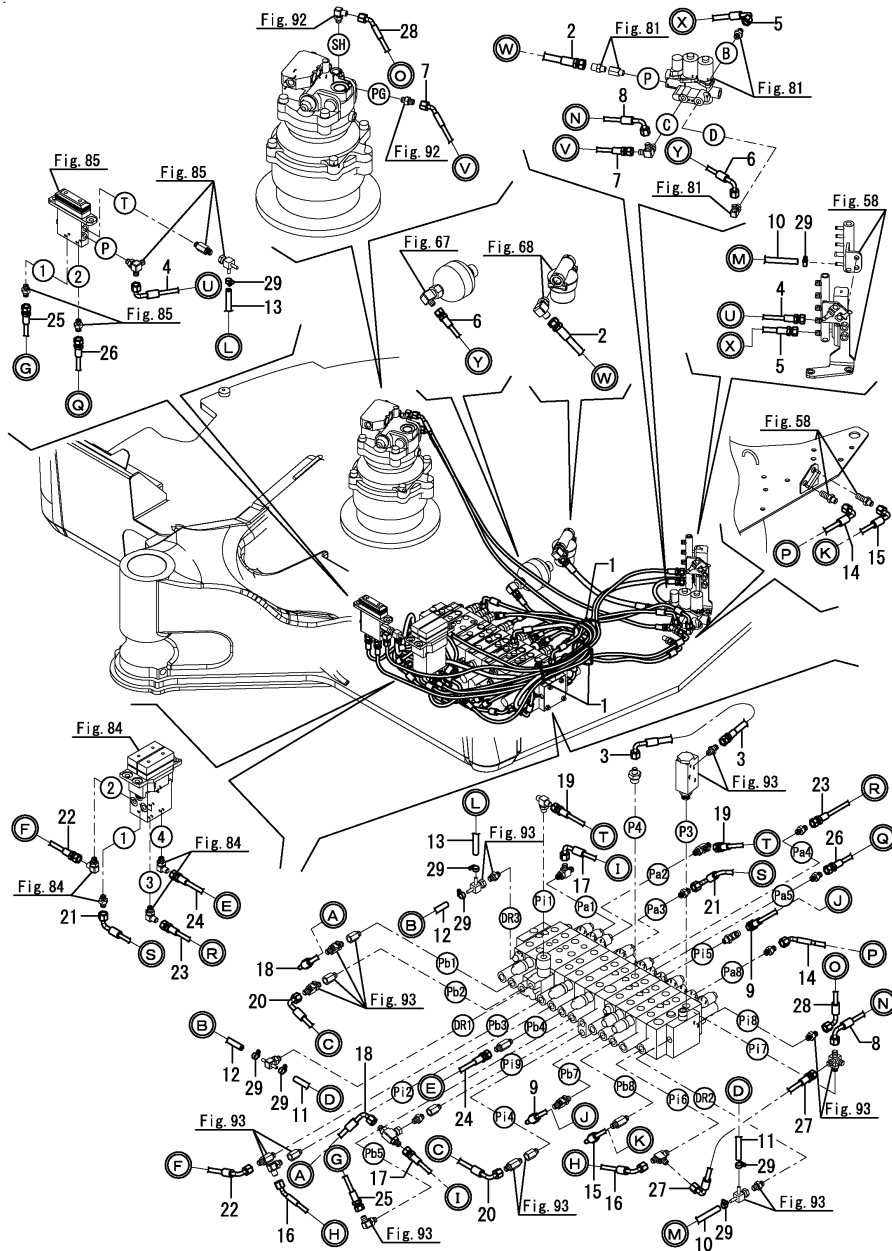
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172110-76170-3	PLATE	2	2	2					
1-1	1	172110-76170	PLATE	2	2	2					R
(A=*2010.03) (B=*2010.03) (C=*2010.03)											
2	1	172137-76580	COLLAR	2	2	2					
3	1	172A69-77480	TUBE ASSY	1	1	1					
3-1	1	172A69-77480-Y	TUBE ASSY	1	1	1					S
(A=M11501) (B=M11501) (C=M11501)											
4	1	172A69-77500	TUBE ASSY	1	1	1					
4-1	1	172A69-77500-Y	TUBE ASSY	1	1	1					S
(A=M11501) (B=M11501) (C=M11501)											
5	1	26014-080252	BOLT, M8X 25	2	2	2					
6	1	172A69-79050	PLATE,CLAMP H	1	1	1					
7	1	172A69-79200	CLAMP, 54X25	2	2	2					
8	1	172A69-79210	SUPPORT, RUBBER	4	4	4					
9	1	172A69-79220	COLLAR, 9X24	2	2	2					
10	1	172A69-79690	HOSE H108BB168K	1	1	1					
11	1	172A69-79700	HOSE H604BC268K	1	1	1					
12	1	172A69-79711	HOSE H604CC285K	1	1	1					
13	1	172A69-79720	HOSE H604BC260K	1	1	1					
14	1	172A69-79730	HOSE H604BC264K	1	1	1					
15	1	172A69-79740	HOSE H604BB131K	1	1	1					
16	1	172A69-79750	HOSE H604BB133K	1	1	1					
17	1	26013-080402	BOLT, M8X 40	2	2	2					
18	1	26013-100252	BOLT, M10X 25	1	1	1					
19	1	194202-56460	BAND, 200	9	9	9					
19-1	1	194202-56460	BAND, 200	11	11	11					R
(A=M10501) (B=M10501) (C=M10501)											
20	1	1E6212-82820	CLIP	1	1	1					W
(B=M10674) (C=M10674)											
21	1	172126-11510	BAND	2	2	2					

Remarks

* Hold valve kit is shown in Fig.121.

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.102. CONTROL PIPING(CONTROL VALVE - SOLENOID VALVE)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194202-56460	BAND, 200	4	4	4					
1-1	1	194202-56460	BAND, 200	5	5	5					R
		(A=M10501) (B=M10501) (C=M10501)									
2	1	172A69-78190	HOSE	1	1	1					
3	1	172A69-78370	HOSE	1	1	1					
4	1	172A69-78860	HOSE	1	1	1					
5	1	172A69-78870	HOSE	1	1	1					
6	1	172A69-78880	HOSE	1	1	1					
7	1	172A69-78890	HOSE	1	1	1					
7-1	1	172A69-79950	HOSE, F403BE145S	1	1	1					S
		(A=M11061) (B=M11061) (C=M11061)									
8	1	172A69-78910	HOSE	1	1	1					
9	1	172A69-78920	HOSE	1	1	1					
10	1	172A69-78930	HOSE	1	1	1					
11	1	172A69-78940	HOSE	1	1	1					
12	1	172A69-78950	HOSE	1	1	1					
13	1	172A69-78960	HOSE	1	1	1					
14	1	172A69-78980	HOSE	1	1	1					
15	1	172A69-78990	HOSE	1	1	1					
16	1	172A69-79400	HOSE	1	1	1					
17	1	172A69-79410	HOSE	1	1	1					
18	1	172A69-79420	HOSE	1	1	1					
19	1	172A69-79430	HOSE	1	1	1					
20	1	172A69-79440	HOSE	1	1	1					
21	1	172A69-79450	HOSE	1	1	1					
22	1	172A69-79460	HOSE	1	1	1					
23	1	172A69-79470	HOSE	1	1	1					
24	1	172A69-79480	HOSE	1	1	1					
24-1	1	172A69-79481	HOSE H603BC036	1	1	1					N
		(A=M10643) (B=M10643) (C=M10643)									
25	1	172A69-79500	HOSE	1	1	1					
25-1	1	172A69-79501	HOSE F403BC042	1	1	1					N
		(A=M10643) (B=M10643) (C=M10643)									
26	1	172A69-79510	HOSE	1	1	1					
26-1	1	172A69-79511	HOSE F403BC133	1	1	1					N
		(A=M10643) (B=M10643) (C=M10643)									
27	1	172A69-79520	HOSE	1	1	1					
28	1	172A69-79530	HOSE	1	1	1					
28-1	1	172A69-79960	HOSE, F403CE160S	1	1	1					S
		(A=M11061) (B=M11061) (C=M11061)									
29	1	23000-013000	CLAMP, 13	8	8	8					

Remarks

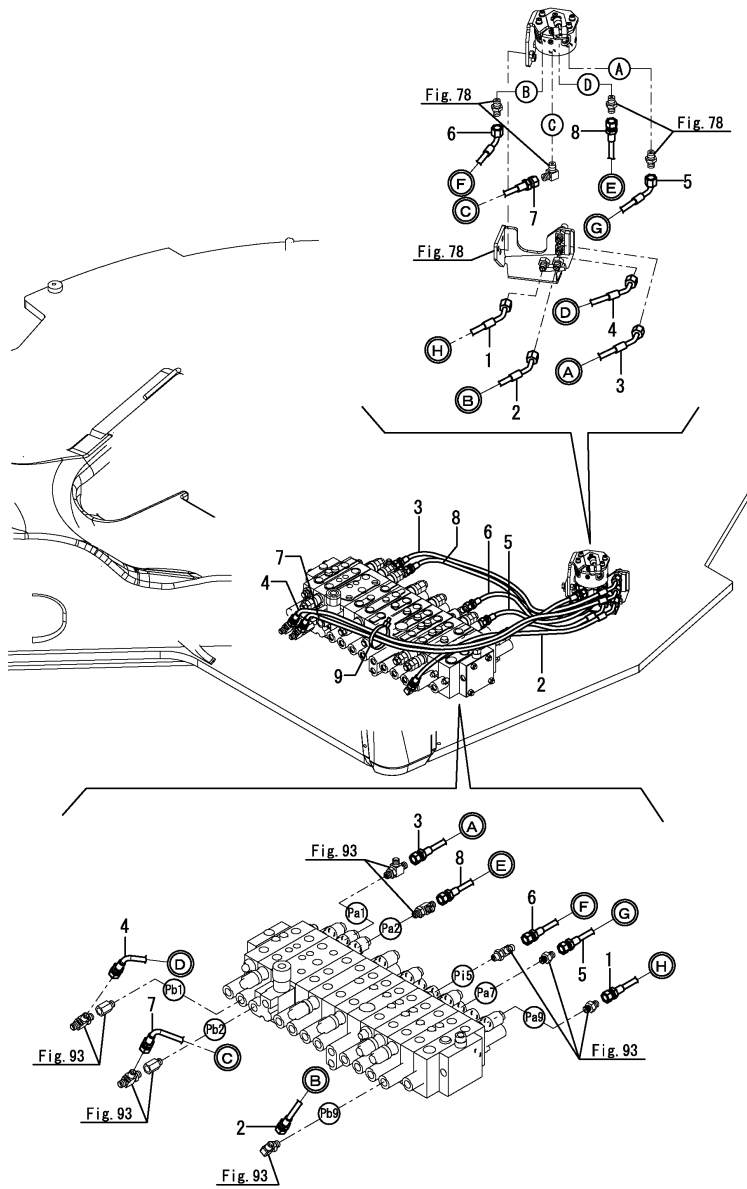
* Fitting(control valve) is shown in Fig.93.

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.103. CONTROL PIPING(CONTROL VALVE - 2-WAY VALVE)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



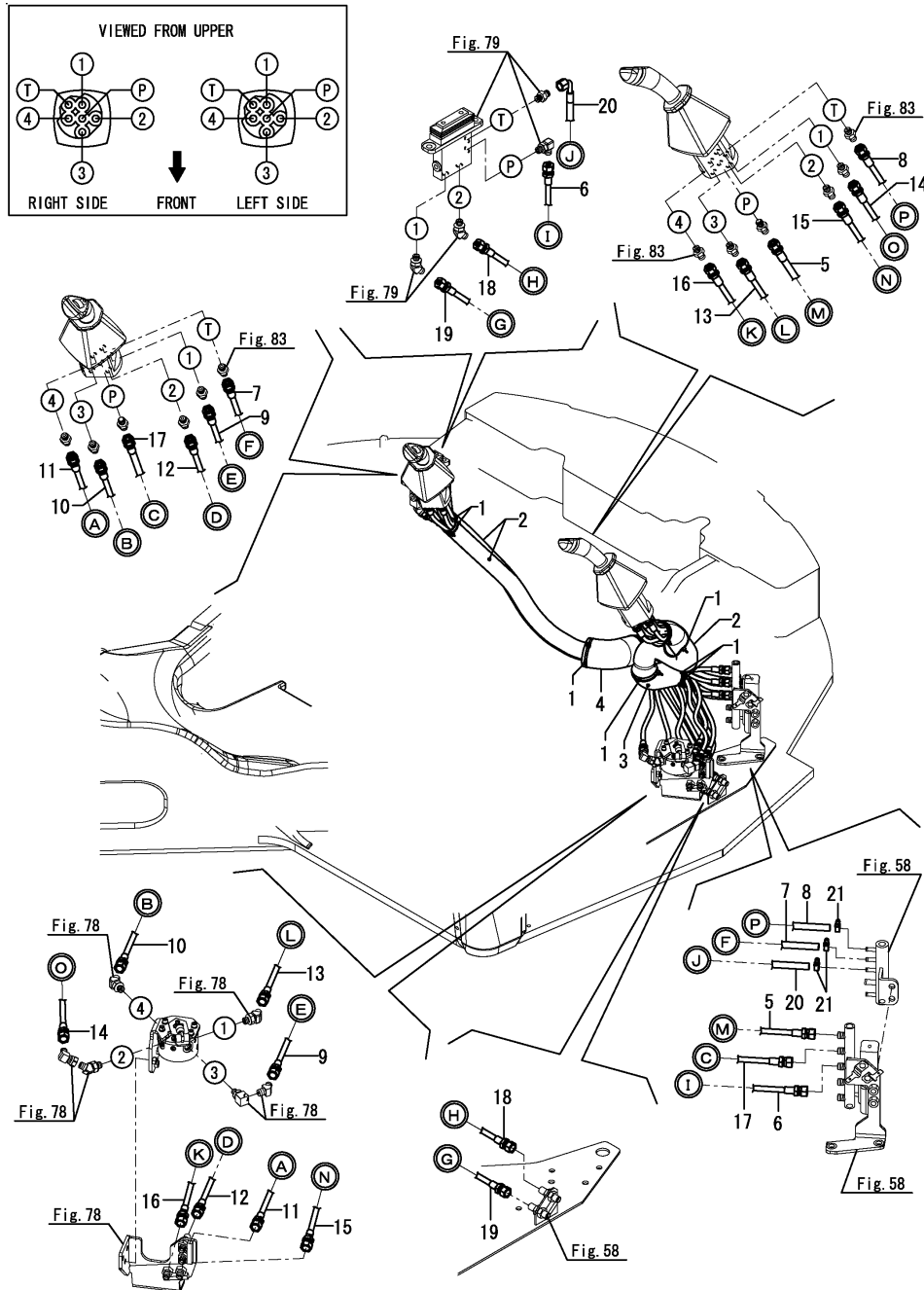
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-79800	HOSE H603BE030	1	1	1					
2	1	172A69-79810	HOSE F403BE075	1	1	1					
3	1	172A69-79820	HOSE F403BE079	1	1	1					
4	1	172A69-79830	HOSE F403BE112	1	1	1					
5	1	172A69-79840	HOSE F403BC040	1	1	1					
6	1	172A69-79850	HOSE F403BC082	1	1	1					
7	1	172A69-79860	HOSE F403BB081	1	1	1					
8	1	172A69-79870	HOSE F403BB071	1	1	1					
9	1	194202-56460	BAND, 200	1	1	1					

Remarks

* Fitting(control valve) is shown in Fig.93.

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:Qty Change

Fig.104. CONTROL PIPING(2-WAY VALVE - REMOTE CONTROL VALVE)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	10	10	10					
1-1	1	172126-11510	BAND	12	12	12					K
		(A=M10501) (B=M10501) (C=M10501)									
2	1	172A69-78630	COVER, HOSE	3	3	3					
3	1	172A69-78650	SPONGE, HOSE	1	1	1					
4	1	172A69-78660	SPONGE, HOSE	1	1	1					
5	1	172A69-78700	HOSE	1	1	1					
6	1	172A69-78710	HOSE	1	1	1					
6-1	1	172A69-78711	HOSE, H603BB097	1	1	1					N
		(A=*2013.12) (B=*2013.12) (C=*2013.12)									
7	1	172A69-78720	HOSE	1	1	1					
8	1	172A69-78730	HOSE	1	1	1					
8-1	1	172A69-78731	HOSE, G804BY103	1	1	1					N
		(A=*2013.12) (B=*2013.12) (C=*2013.12)									
9	1	172A69-78740	HOSE	1	1	1					
10	1	172A69-78750	HOSE	1	1	1					
11	1	172A69-78760	HOSE	1	1	1					
12	1	172A69-78770	HOSE	1	1	1					
13	1	172A69-78780	HOSE	1	1	1					
13-1	1	172A69-78781	HOSE, H603BB112	1	1	1					N
		(A=*2013.12) (B=*2013.12) (C=*2013.12)									
14	1	172A69-78790	HOSE	1	1	1					
14-1	1	172A69-78791	HOSE, H603BB111	1	1	1					N
		(A=*2013.12) (B=*2013.12) (C=*2013.12)									
15	1	172A69-78800	HOSE	1	1	1					
15-1	1	172A69-78801	HOSE, H603BB111	1	1	1					N
		(A=*2013.12) (B=*2013.12) (C=*2013.12)									
16	1	172A69-78810	HOSE	1	1	1					
16-1	1	172A69-78811	HOSE, H603BB110	1	1	1					N
		(A=*2013.12) (B=*2013.12) (C=*2013.12)									
17	1	172A69-78820	HOSE	1	1	1					
18	1	172A69-78830	HOSE	1	1	1					
19	1	172A69-78840	HOSE	1	1	1					
20	1	172A69-78850	HOSE	1	1	1					
21	1	23000-013000	CLAMP, 13	3	3	3					

Fig.105. CONTROL PIPING(TRAVEL, SWING PEDAL)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

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

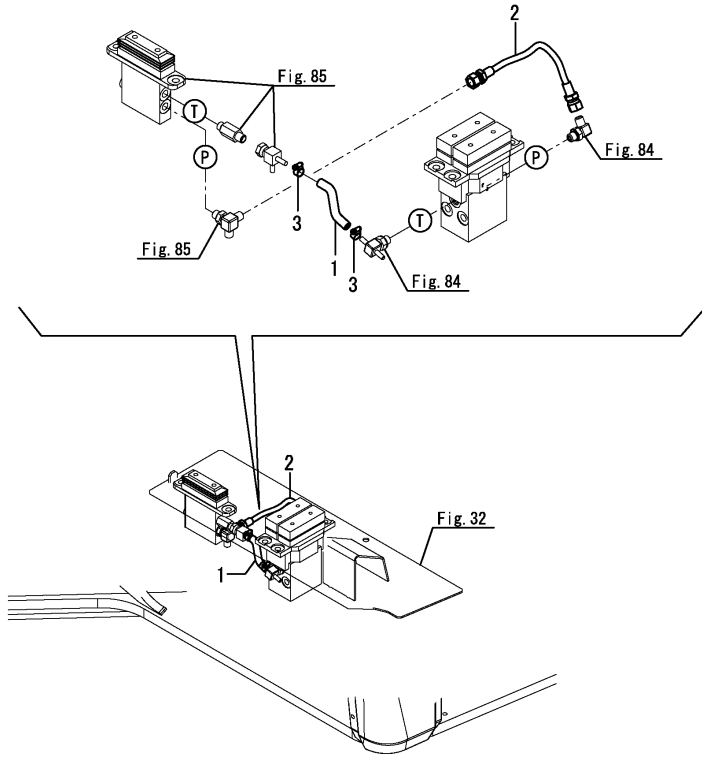
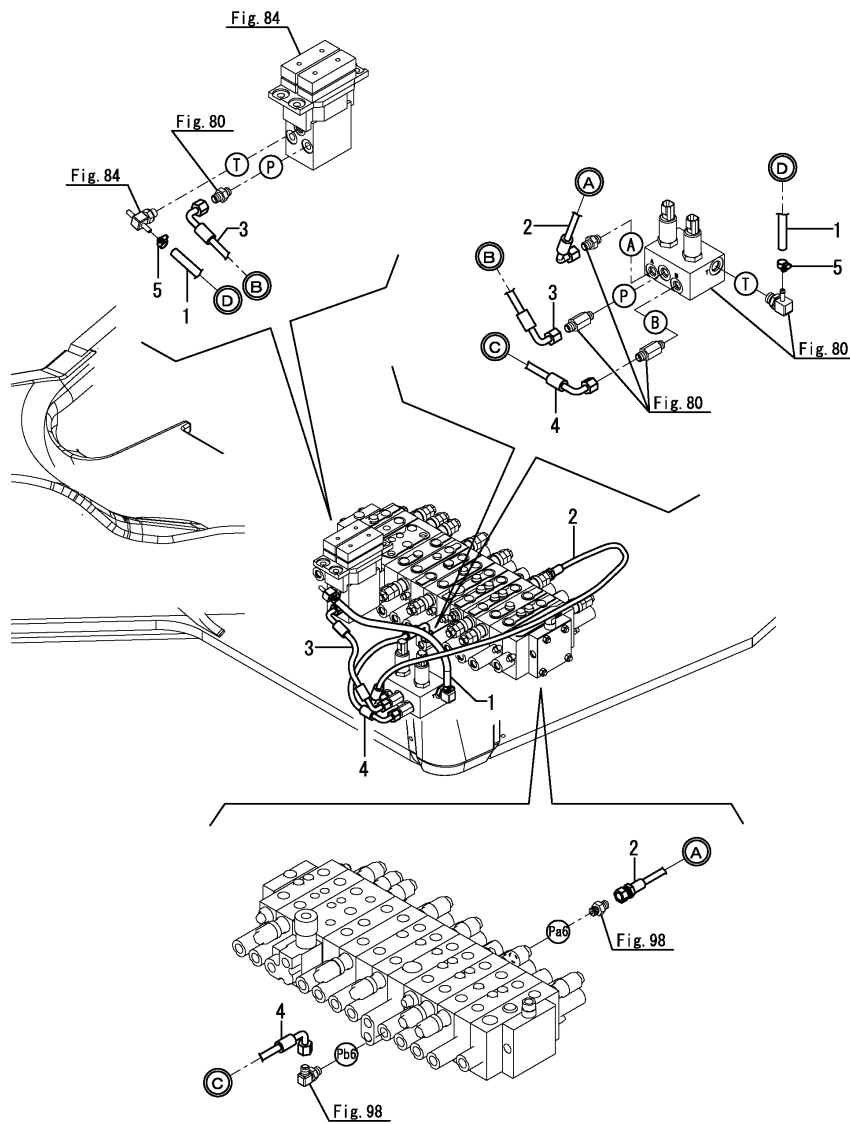


Fig.106. CONTROL PIPING(P.T.O.)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

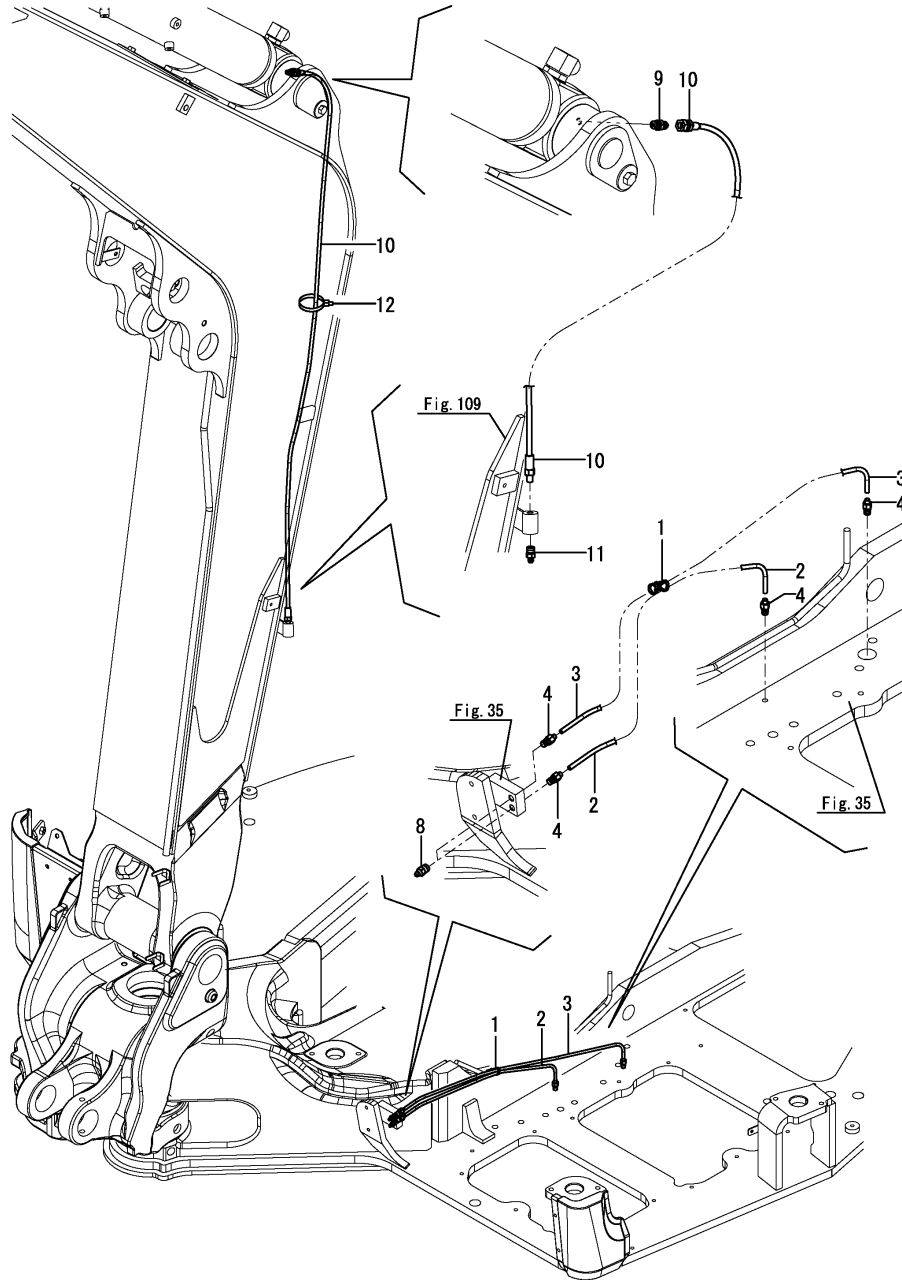


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-79540	HOSE G804YY036	1	1	1					
2	1	172A69-79550	HOSE F403BC105	1	1	1					
3	1	172A69-79560	HOSE H603CC023	1	1	1					
4	1	172A69-79570	HOSE H603CC030	1	1	1					
5	1	23000-013000	CLAMP, 13	2	2	2					

Fig.107. GREASING

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

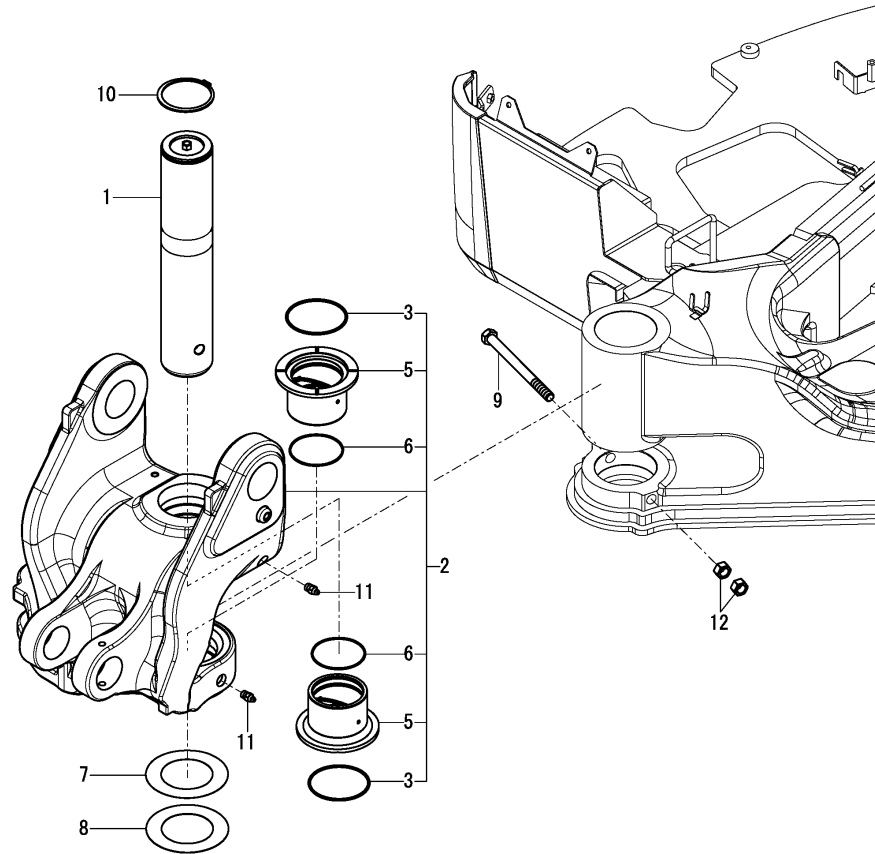


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-16560	BAND	1	1	1					
2	1	172A69-77800	HOSE	1	1	1					
3	1	172A69-77810	HOSE	1	1	1					
4	1	172A47-77820	JOINT, GREASE	4	4	4					
8	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2					
9	1	172112-77580	JOINT, 1/8	1	1	1					
10	1	172A69-77820	HOSE	1	1	1					
10-1	1	172A89-77820	HOSE P202AF145	1	1	1					S
		(A=M11514) (B=M11514) (C=M11514)									
11	1	24761-020000	NIPPLE, GREASE PT1/8	1	1	1					
12	1	194202-56460	BAND, 200	1	1	1					

Fig.108. BOOM BRACKET

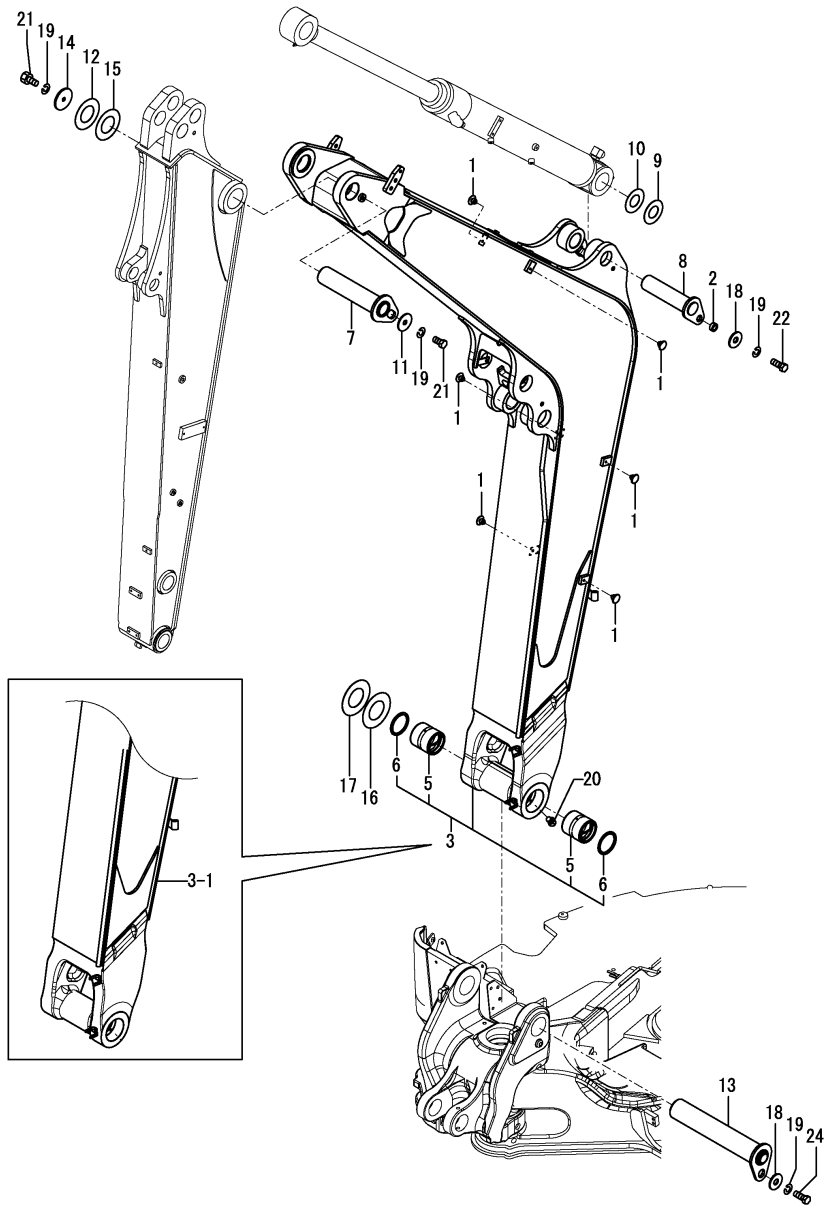
(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-82100	PIN ASSY	1	1	1					
2	1	172A69-82300	BRACKET ASSY, BOOM	1	1	1					
2-1	1	172A69-82300-Y	BRACKET ASSY, BOOM	1	1	1					S
		(A=M11501)	(B=M11501)	(C=M11501)							
3	2	172162-81680	SEAL, DUST	2	2	2					
5	2	172187-82320	BUSH	2	2	2					
6	2	24321-001000	O-RING, 1AG100.0	2	2	2					
7	1	172187-82400	SHIM	1	1	1					
8	1	172187-82410	SHIM	1	1	1					
9	1	172187-82420	BOLT	1	1	1					
10	1	22242-001000	RING, 100	1	1	1					
11	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2					
12	1	26716-180002	NUT, M18	2	2	2					

Fig.109. BOOM



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

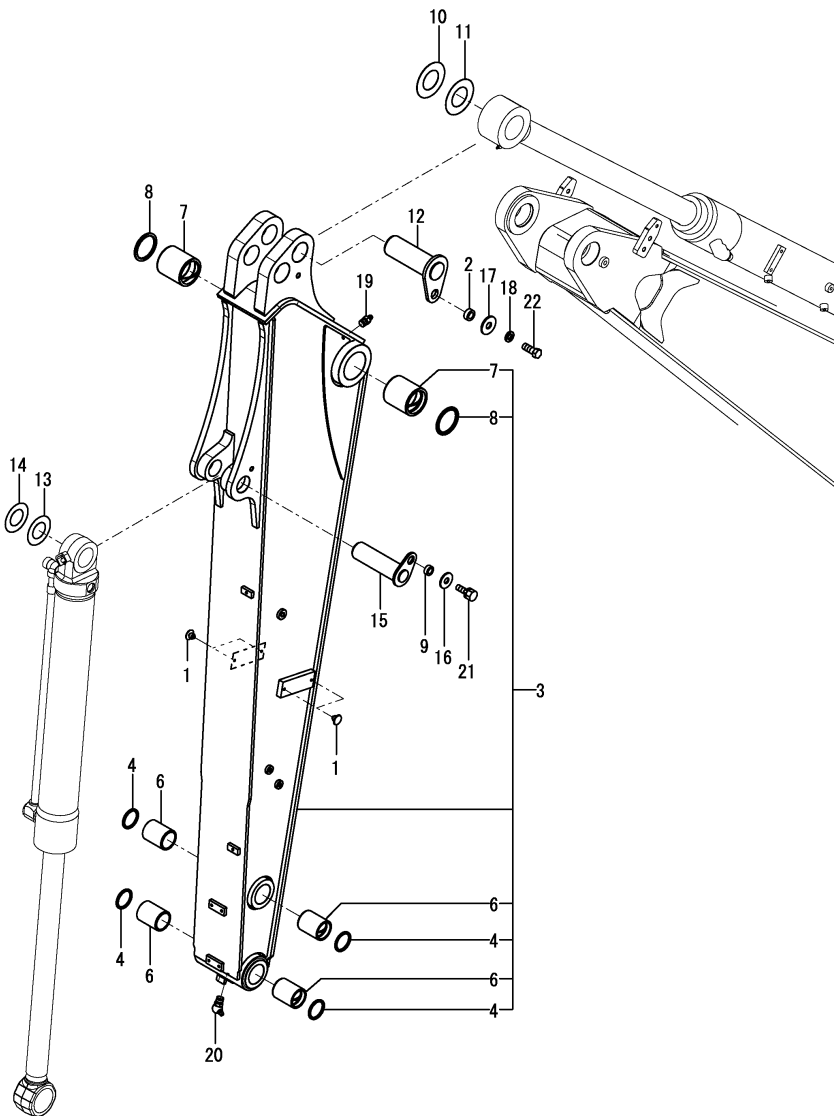
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-17660 (A=M11514) (B=M11514) (C=M11514)	CLIP, TREE	6	6	6					Z
2	1	172155-45790	SPACER	1	1	1					
3	1	172A69-81100	BOOM ASSY	1	1	1					1
3-1	1	172A69-81101 (A=M11514) (B=M11514) (C=M11514)	BOOM ASSY	1	1	1					S 1
3-2	1	172A69-81101-Y (A=M11501) (B=M11501) (C=M11501)	BOOM ASSY	1	1	1					S 1
5	2	172A52-81352	BUSH	2	2	2					
6	2	172162-81430	SEAL, DUST	2	2	2					
7	1	172499-81750	PIN ASSY	1	1	1					
7-1	1	172499-81751 (A=M11530) (B=M11530) (C=M11530)	PIN ASSY,70X315	1	1	1					N
8	1	172187-81840	PIN ASSY	1	1	1					
9	1	172499-81850	SHIM	1	1	1					
10	1	172499-81860	SHIM	1	1	1					
11	1	172187-81970	WASHER	1	1	1					
12	1	172445-81990	SHIM	1	1	1					
13	1	172A69-82120	PIN ASSY	1	1	1					
14	1	172187-82430	WASHER	1	1	1					
15	1	172162-83580	SHIM	1	1	1					
16	1	172162-83600	SHIM	1	1	1					
17	1	172162-83610	SHIM	1	1	1					
18	1	22157-140000	WASHER, 14	2	2	2					
19	1	22217-140000	WASHER, SPRING 14	4	4	4					
20	1	24761-040000	NIPPLE, GREASE B	2	2	2					
21	1	26116-140252	BOLT, M14X 25 PLATED	2	2	2					
22	1	26116-140352	BOLT, M14X 35 PLATED	1	1	1					
23A	1	172187-03941	LABEL, BOOM US	2	2	2					2
24	1	26116-140252	BOLT, M14X 25 PLATED	1	1	1					

Remarks

- (1) Attach the No.23A label to this part.
- (2) Not illustrated.

Fig.110. ARM



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

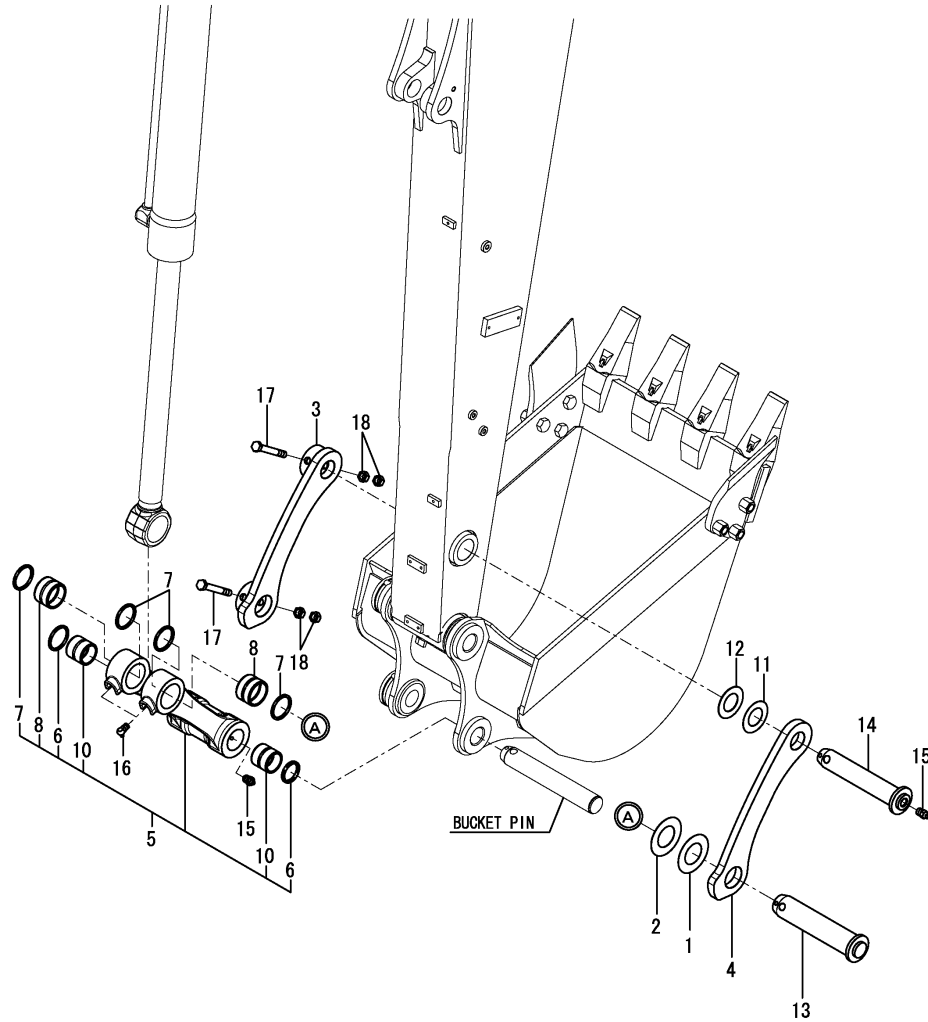
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-17660	CLIP, TREE	4	4	4					
2	1	172155-45790	SPACER	1	1	1					
3	1	172A69-81500	ARM ASSY	1	1	1					1
3-1	1	172A69-81500-Y (A=M11501) (B=M11501) (C=M11501)	ARM ASSY	1	1	1					S 1
4	2	172448-54120	SEAL, DUST	4	4	4					
6	2	172187-81710	BUSH	4	4	4					
7	2	172162-82280	BUSH	2	2	2					
8	2	172162-82350	SEAL, DUST	2	2	2					
9	1	172164-81670	SPACER	1	1	1					
10	1	172175-81700	SHIM	1	1	1					
11	1	172175-81710	SHIM	1	1	1					
12	1	172499-81800	PIN	1	1	1					
13	1	172165-82520	SHIM	1	1	1					
14	1	172165-82530	SHIM	1	1	1					
15	1	172455-83300	PIN ASSY	1	1	1					
16	1	22157-120000	WASHER, 12	1	1	1					
17	1	22157-140000	WASHER, 14	1	1	1					
18	1	22217-140000	WASHER, SPRING 14	1	1	1					
19	1	24761-020000	NIPPLE, GREASE PT1/8	1	1	1					
20	1	24761-040000	NIPPLE, GREASE B	1	1	1					
21	1	26013-120302	BOLT, M12X 30	1	1	1					
22	1	26116-140352	BOLT, M14X 35 PLATED	1	1	1					
23A	1	172472-03261	LABEL, FINGER	1	1	1					2
23B	1	172472-03330	LABEL, LOCK PIN	1	1	1					2

Remarks

- (1) Attach the No.23A,23B label to this part.
- (2) Not illustrated.

Fig.111. BUCKET ARM & LINK



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

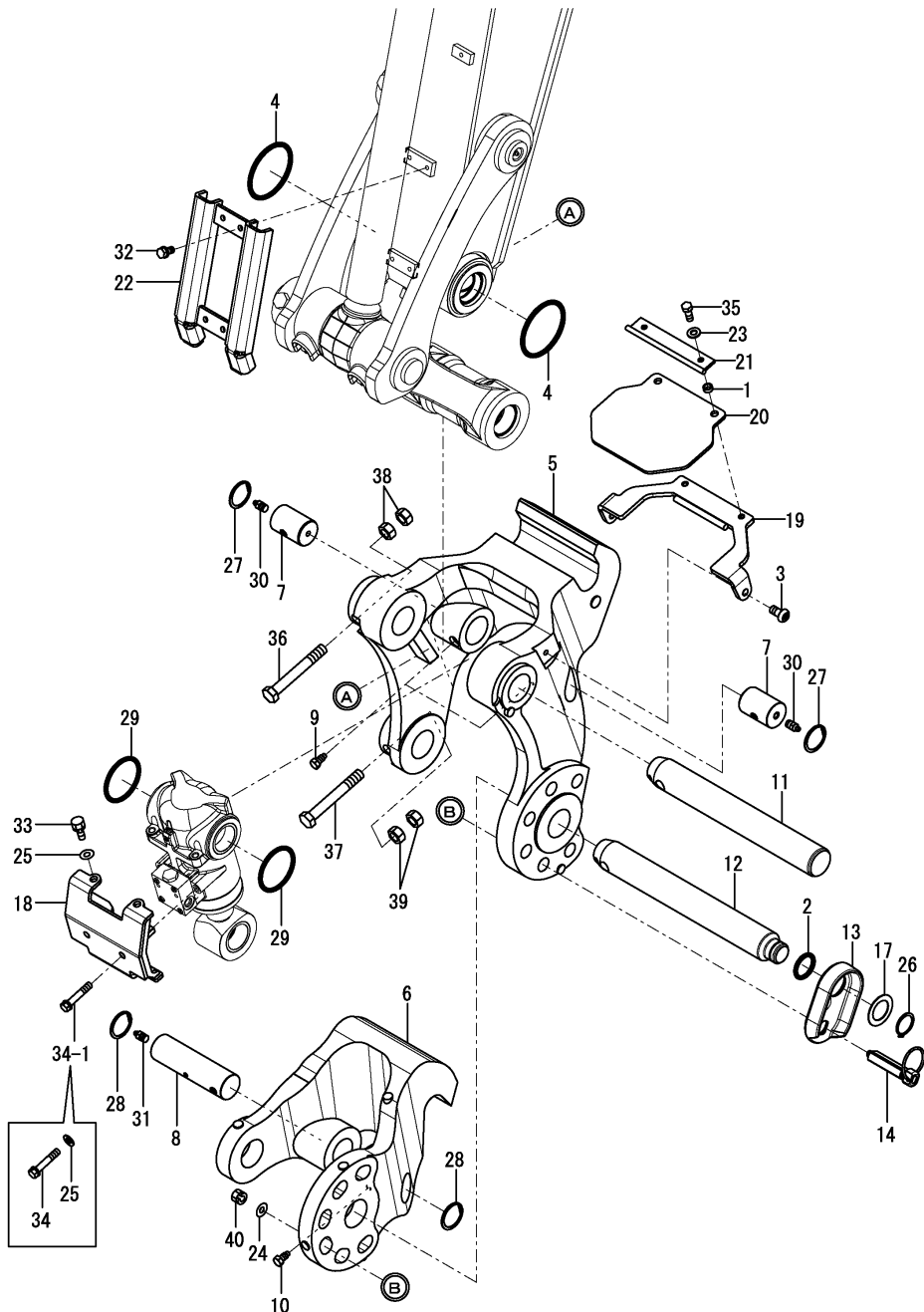
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172175-81700	SHIM	1	1	1					
2	1	172175-81710	SHIM	1	1	1					
3	1	172455-82380-2	ARM, BUCKET	1	1	1					
3-1	1	172455-82380-Y (A=M11501) (B=M11501) (C=M11501)	ARM, BUCKET	1	1	1					S
4	1	172455-82391-2	ARM, BUCKET	1	1	1					
4-1	1	172455-82391-Y (A=M11501) (B=M11501) (C=M11501)	ARM, BUCKET	1	1	1					S
5	1	172499-82400-1	LINK, BUCKET	1	1	1					
5-1	1	172499-82400-Y (A=M11501) (B=M11501) (C=M11501)	LINK, BUCKET	1	1	1					S
6	2	172448-54120	SEAL, DUST	2	2	2					
7	2	172168-54760	SEAL, DUST	4	4	4					
8	2	172455-82360	BUSH	2	2	2					
10	2	172187-83040	BUSH	2	2	2					
11	1	172165-82520	SHIM	1	1	1					
12	1	172165-82530	SHIM	1	1	1					
13	1	172455-83350	PIN ASSY	1	1	1					
14	1	172455-83360	PIN ASSY	1	1	1					
15	1	24761-020000	NIPPLE, GREASE PT1/8	3	3	3					
16	1	24761-050000	NIPPLE, GREASE C	2	2	2					
16-1	1	24761-020000 (A=*2010.08) (B=*2010.08) (C=*2010.08)	FITTING, PT 1/8	2	2	2					N
17	1	26116-161202	BOLT, M16X120 PLATED	2	2	2					
18	1	26716-160002	NUT, M16	4	4	4					

Fig.112. QUICK CUPLER

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

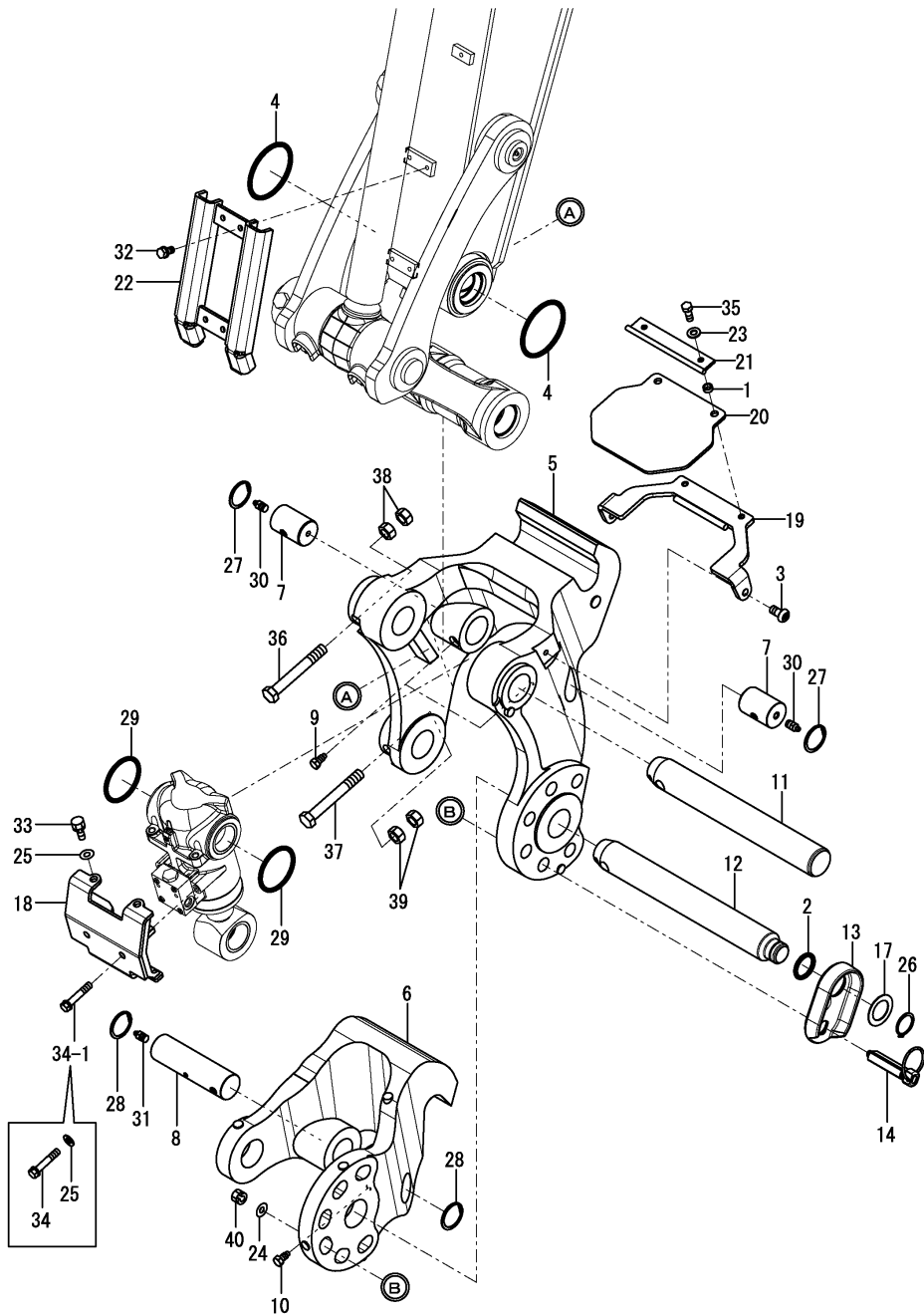


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172958-17121	COLLAR, 9X4	2	2	2					
2	1	172124-46200	O-RING	1	1	1					
3	1	172455-61720	BOLT	2	2	2					
4	1	172162-82360	O-RING	2	2	2					
5	1	172978-83101-2	BRACKET A(YELLOW:2J)	1	1	1					
5-1	1	172978-83101-Y	BRACKET A	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
6	1	172978-83111-2	BRACKET B(YELLOW:2J)	1	1	1					
6-1	1	172978-83111-Y	BRACKET B	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
7	1	172978-83120	PIN 45X65	2	2	2					
8	1	172978-83130	PIN 45X161	1	1	1					
9	1	172978-83140	BOLT	2	2	2					
10	1	172978-83140	BOLT	1	1	1					
11	1	172978-83150	PIN 50X345	1	1	1					
12	1	172978-83161	PIN 50X373	1	1	1					
13	1	172978-83170-2	PLATE,LOCK(YELLOW:2J)	1	1	1					
13-1	1	172978-83170-Y	PLATE,LOCK	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
14	1	172978-83191	PIN,LOCK	1	1	1					
17	1	172960-83210	COLLAR	1	1	1					
18	1	172978-83221-2	COVER, HITCH	1	1	1					
18-1	1	172978-83221-Y	COVER, HITCH	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
19	1	172978-83270-2	GUARD ASSY	1	1	1					
19-1	1	172978-83270-Y	GUARD ASSY	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
20	1	172978-83292	PLATE,RUBBER	1	1	1					
21	1	172978-83300-2	PLATE (YELLOW:2J)	1	1	1					
21-1	1	172978-83300-Y	PLATE	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
22	1	172978-83320-2	COVER, ARM	1	1	1					
22-1	1	172978-83320-Y	COVER, ARM	1	1	1					S
		(A=M11501) (B=M11501) (C=M11501)									
23	1	22137-080000	WASHER, 8	2	2	2					
24	1	22137-100000	WASHER, 10	1	1	1					
25	1	22137-100000	WASHER, 10	4	4	4					
25-1	1	22137-100000	WASHER, 10	2	2	2					K
		(A=M10547) (B=M10547) (C=M10547)									
26	1	22242-000350	RING, 35	1	1	1					
27	1	22252-000450	RING, 45	2	2	2					
28	1	22252-000450	RING, 45	2	2	2					
29	1	24311-000700	O-RING, 1AP70.0	2	2	2					
30	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2					
31	1	24761-020000	NIPPLE, GREASE PT1/8	1	1	1					
32	1	26013-080162	BOLT, M8X 16	4	4	4					
33	1	26013-100252	BOLT, M10X 25	2	2	2					
34	1	26013-100552	BOLT, M10X 55	2	2	2					
34-1	1	26013-100502	BOLT, M10X 50	2	2	2					N
		(A=M10547) (B=M10547) (C=M10547)									
35	1	26116-080202	BOLT, M8X 20 PLATED	2	2	2					

Fig.112. QUICK CUPLER

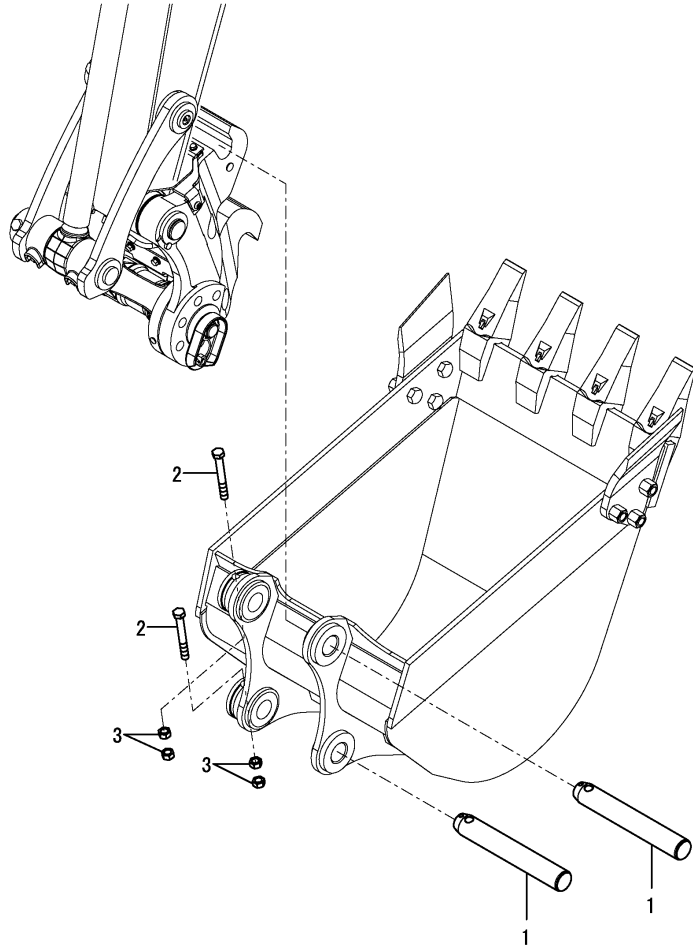
(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
36	1	26116-161202	BOLT, M16X120 PLATED	1	1	1					
37	1	26116-161202	BOLT, M16X120 PLATED	1	1	1					
38	1	26716-160002	NUT, M16	2	2	2					
39	1	26716-160002	NUT, M16	2	2	2					
40	1	26756-100002	NUT, LOCK M10	1	1	1					

Fig.113. BUCKET PIN



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

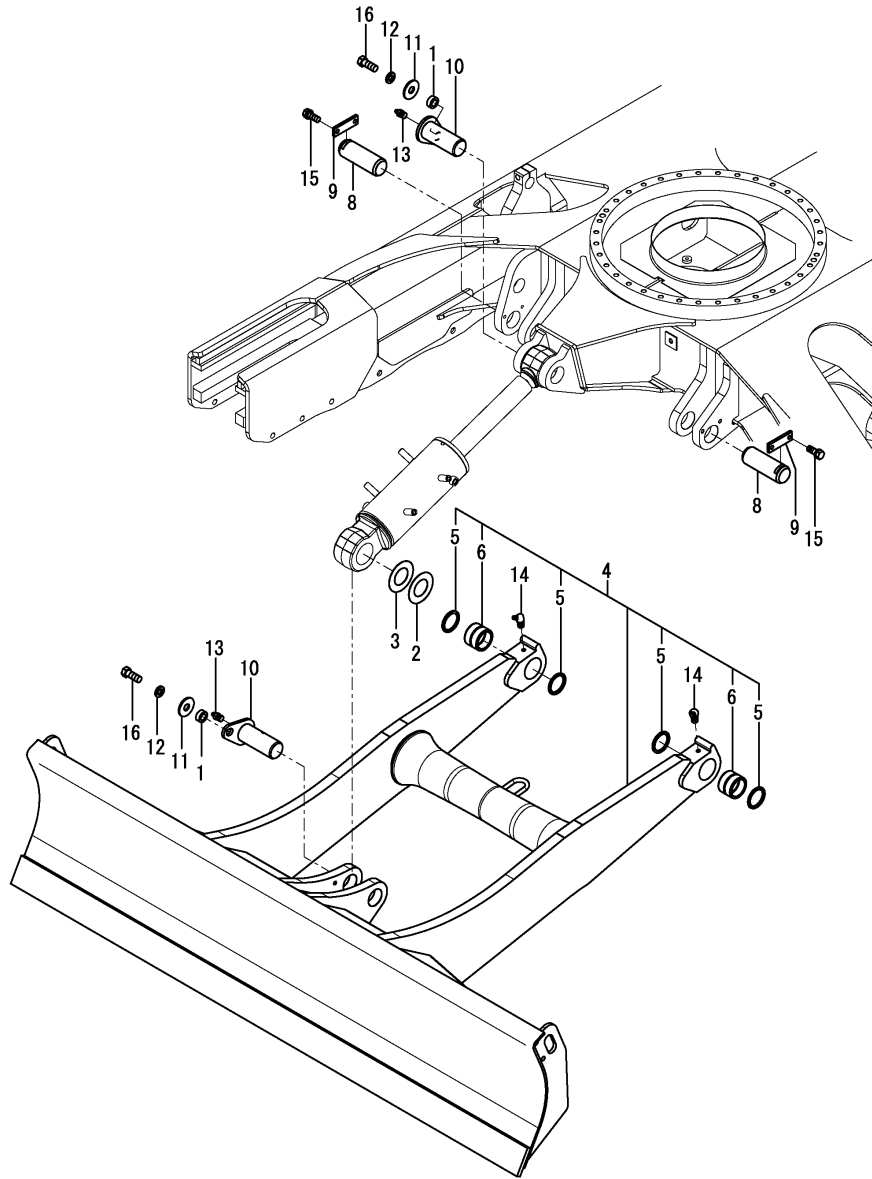
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172978-81400	PIN 50X301		2	2					
2	1	26076-161302	BOLT, 10.916X130		2	2					
3	1	26716-160002	NUT, M16		4	4					

Fig.114. BLADE

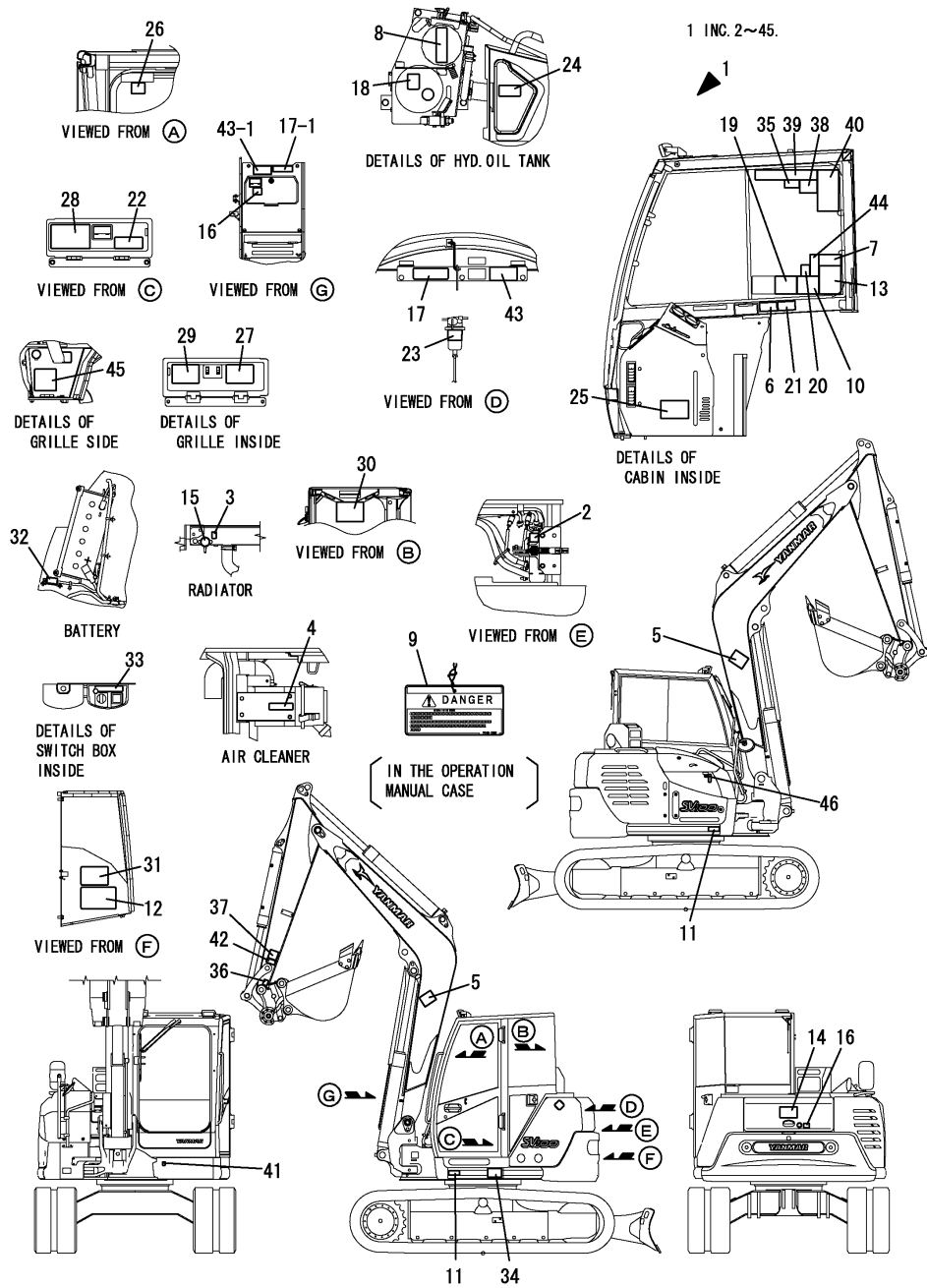
(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172155-45790	SPACER	2	2	2					
2	1	172175-81700	SHIM	1	1	1					
3	1	172175-81710	SHIM	1	1	1					
4	1	172A69-94100	BLADE ASSY	1	1	1					
5	2	172020-10620	SEAL, DUST	4	4	4					
6	2	172162-81060	BUSH	2	2	2					
8	1	172162-94270	PIN	2	2	2					
9	1	172162-94280-3	PLATE, LOCK	2	2	2					
10	1	172187-94300	PIN ASSY	2	2	2					
11	1	22157-140000	WASHER, 14	2	2	2					
12	1	22217-140000	WASHER, SPRING 14	2	2	2					
13	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2					
14	1	24761-040000	NIPPLE, GREASE B	2	2	2					
15	1	26013-120302	BOLT, M12X 30	4	4	4					
16	1	26116-140352	BOLT, M14X 35 PLATED	2	2	2					

Fig.115. CA LABEL KIT(OPTIONAL)



(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

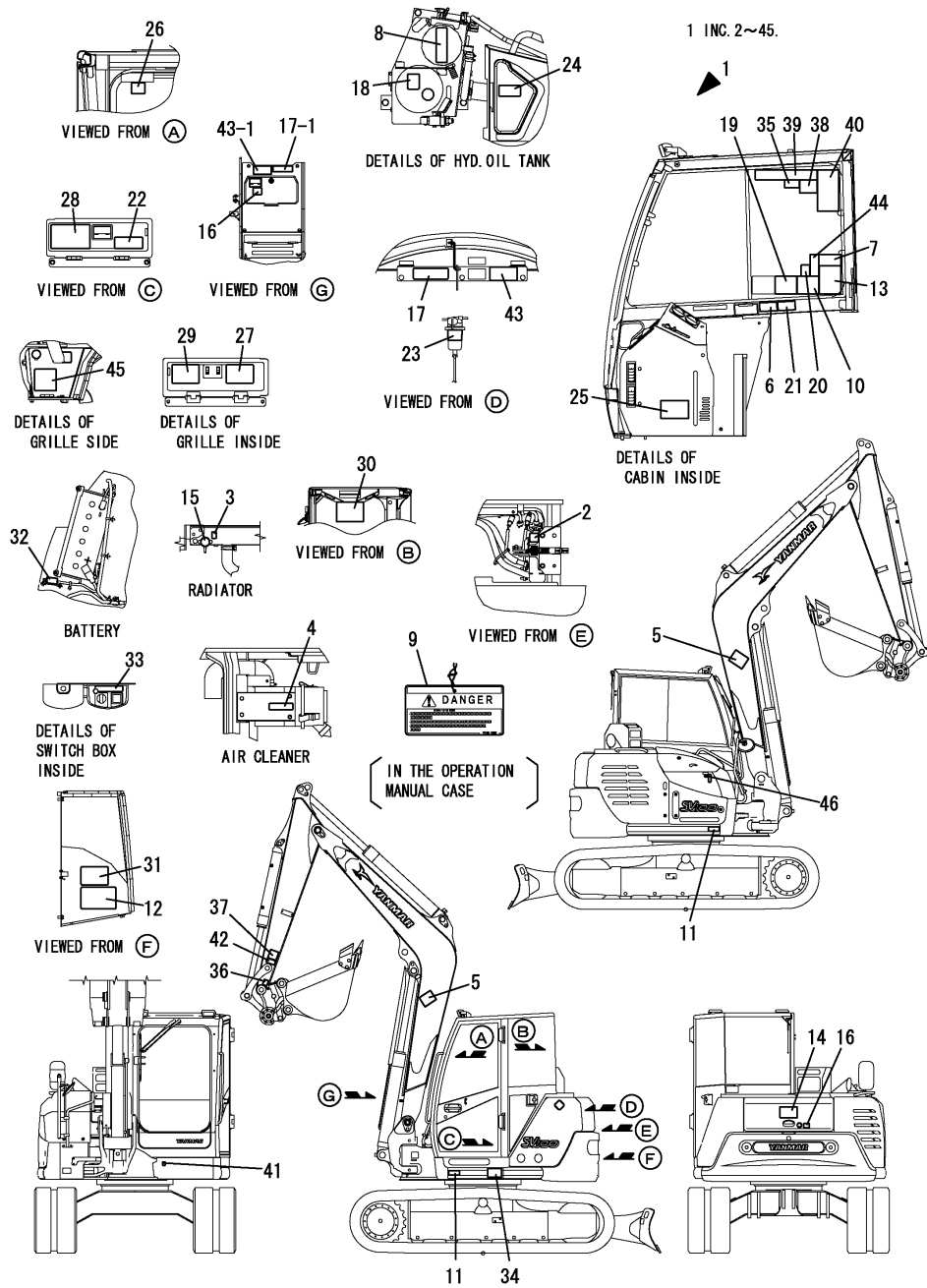
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-03050	LABEL KIT,SV100-1 CA	1							
2	2	172A37-03150	LABEL,SUB-TANK CA	1							
3	2	172A37-03160	LABEL,ANTI-FREEZE CA	1							
4	2	172A37-03180	LABEL J, AIR CLEANER	1							
5	2	172A37-03200	LABEL,BOOM CA	2							
6	2	172A37-03231	LABEL,MANUAL CA.	1							
7	2	172A37-03241	LABEL,SLOPE CA.	1							
8	2	172A37-03250	LABEL,RESERVOIR CA	1							
9	2	172469-03261	TAG ASSY, SERVICING	1							
10	2	172A37-03271	LABEL,TRANSPORT CA.	1							
11	2	172A37-03280	LABEL,GREASE CYL CA	2							
12	2	172A37-03290	LABEL,BATTERY CA	1							
13	2	172A37-03300	LABEL,NEWTRAL CA	1							
14	2	172A37-03310	LABEL,SWING AREA CA	1							
15	2	172469-03320	LABEL,RADIATOR CAP	1							
16	2	172A37-03330	LABEL,ENGINE COVER	1							
16-1	2	172A37-03330	LABEL,ENGINE COVER	2							K
(A=M10547)											
17	2	172A37-03350	LABEL,SILENCER CA	1							
17-1	2	172A37-03350	LABEL,SILENCER CA	2							K
(A=M10547)											
18	2	172469-03360	LABEL,OIL	1							
19	2	172A37-03360	LABEL,STERRING CA	1							
20	2	172A37-03370	LABEL,ROPS CA	1							
21	2	172A37-03400	LABEL,LEVER LOCK CA	1							
22	2	172A69-03400	LABEL,SPEC CA	1							
23	2	172A07-03410	LABEL,WATER DRAIN	1							
24	2	172A37-03410	LABEL,RADIATOR CA	1							
25	2	172A69-03410	LABEL,OIL & WATER CA	1							
26	2	172A37-03420	LABEL,WINDOW CA	1							
27	2	172A69-03420	LABEL,FUSE CA	1							
28	2	172A37-03430	LABEL,2 WAY CA	1							
29	2	172A69-03430	LABEL,GREASING CA	1							
30	2	172A69-03440	LABEL,LIFT Q CA	1							
30-1	2	172A69-03441	LABEL,LIFT Q CA	1							N
(A=*2013.12)											
30-2	2	172B12-03371	LABEL, LIFT US	1							N
(A=*2016.10.)											
31	2	172A69-03450	LABEL,BATTERY COVER	1							
32	2	172A69-03470	LABAEL FL CA	1							
33	2	172469-03480	LABEL,SWITCH	1							
34	2	172A37-03500	LABEL,SUPPORT CA	1							
35	2	172A37-03520	LABEL,PIN CA	1							
36	2	172A37-03530	LABEL,FINGER CA	1							
37	2	172469-03540	LABEL,OPERATION PIN	1							
38	2	172A37-03540	LABEL,SAND CA	1							
39	2	172469-03550	LABEL,OP HITCH	1							
40	2	172A37-03550	LABEL,WARNING HITCH	1							
41	2	172A47-03610	LABEL, GREASE CA	1							
42	2	172A37-03680	LABEL,LOCK PIN CA	1							
43	2	172A37-03710	LABEL,ENGROOM CA	1							

Fig.115. CA LABEL KIT(OPTIONAL)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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



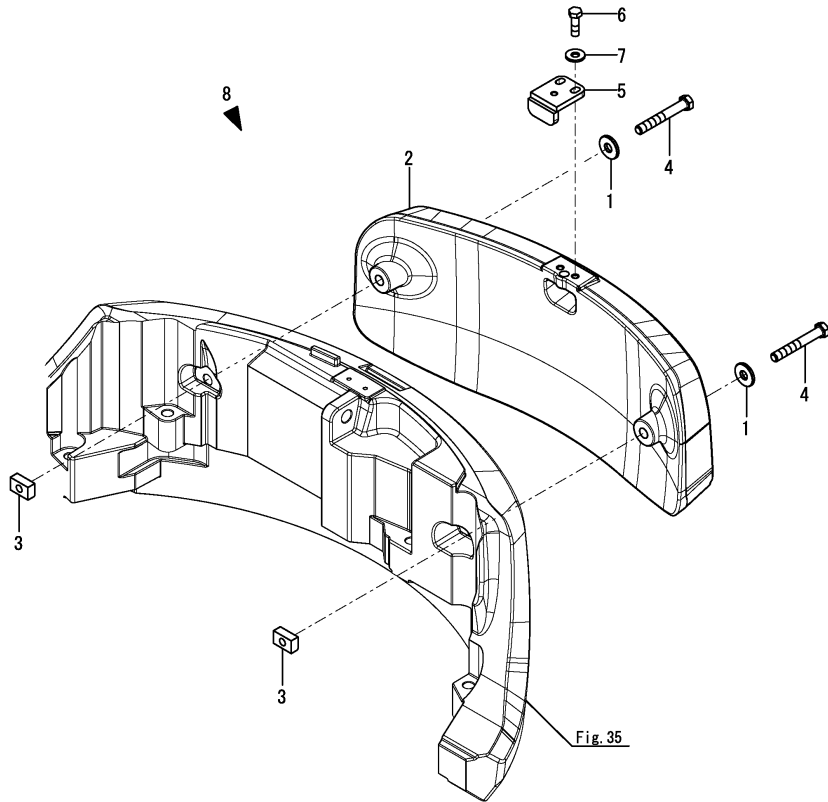
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
43-1	2	172A37-03710 (A=M10547)	LABEL,ENGROOM CA	2							K
44	2	172A37-03720	LABEL,SEAT BELT CA	1							
45	2	172A37-03760	LABEL,ADJUST CRAWLER	1							
46	2	129942-07761 (A=*2008.12)	LABEL, FUEL OIL CAUT	1							W

Fig.117. ADDITIONAL WEIGHT(OPTIONAL)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

(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	2					
2	1	172A89-53320	WEIGHT, ADD	1	1	1					
3	1	172A46-53360	NUT	2	2	2					
4	1	172A48-53371	BOLT	2	2	2					
5	1	172A48-53380	BRACKET ASSY, WEIGHT	1	1	1					
6	1	26116-160502	BOLT, M16X 50 PLATED	2	2	2					
7	1	933147-08501	WASHER	2	2	2					
8	1	172A89-08900	WEIGHT SET	1	1	1					W 1
				(A=*2012.01)	(B=*2012.01)	(C=*2012.01)					



Remarks

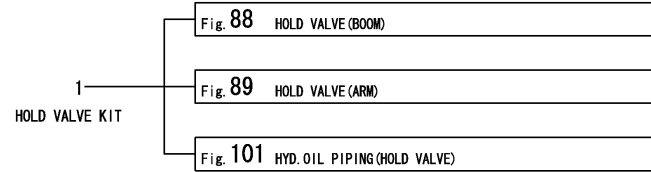
(1)Refer No.8 includes No.7 from 1.

Fig.121. HOLD VALVE(OPTIONAL)

(A)=SV100-1(US)
 (B)=SV100-1(AS)
 (C)=SV100-1(NZ)

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

No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172A69-08520	VALVE KIT, HOLD	1	1	1					W	1
		(A=*2012.02) (B=*2012.02) (C=*2012.02)										
1-1	1	172A69-08520-Y	VALVE KIT, HOLD	1	1	1					S	1
		(A=M11501) (B=M11501) (C=M11501)										



Remarks

(1)Inner parts are shown in Fig.88, 89 & 101.

Parts No. Index

Parts No.	Fig. No.	Ref. No.
106990-44660	10	29
114110-07760	1	45
114110-07761	1	45 -1
119160-12530	4	4
		19
119160-12540	4	6
		21
119160-12560	4	3 -1
		18 -1
119160-12570	4	7
119802-55710	11	23
121250-49121	7	3
121256-44600	9	8
121450-44531	9	3
121470-44581	9	5
121820-12590	4	8
		22
124450-44550	9	7
124450-44560	9	4
124766-59050	7	21
	10	30
	11	26
		27
		28
		29
124970-77920	18	29
129100-55690	11	22
129107-44590	7	7
129122-44480	24	25
129400-13201	3	3
129418-12530	4	5
		20
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172A69-76300-Y	99	1 -1
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