

YANMAR 굴삭기

SV100-2A

PARTS CATALOG



0CK50-M01350EN

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1. Some of the illustrations in this parts catalog are simplified.
2. Depending on the specifications of your product, the actual product and parts catalog may not match.
3. Please use genuine parts when repairing the product.
4. When ordering spare parts, please confirm the specifications (model name, serial number, part number, quantity, etc.) and confirm with your distributors or dealers.
5. Please refer to the user manual or service manual for information on how to replace parts, technical information, and other related details.
6. If you are using a booklet or PDF parts catalog, you must verify the latest information via the online parts catalog.

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- 2) The illustrations of the products listed in this parts catalog (including 3D images) are for image purposes only and may differ from the actual product and specifications.
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P R E F A C E

1. This Parts Catalog carries Yanmar excavator (crawler back-hoe) SV100-2A for Korea.

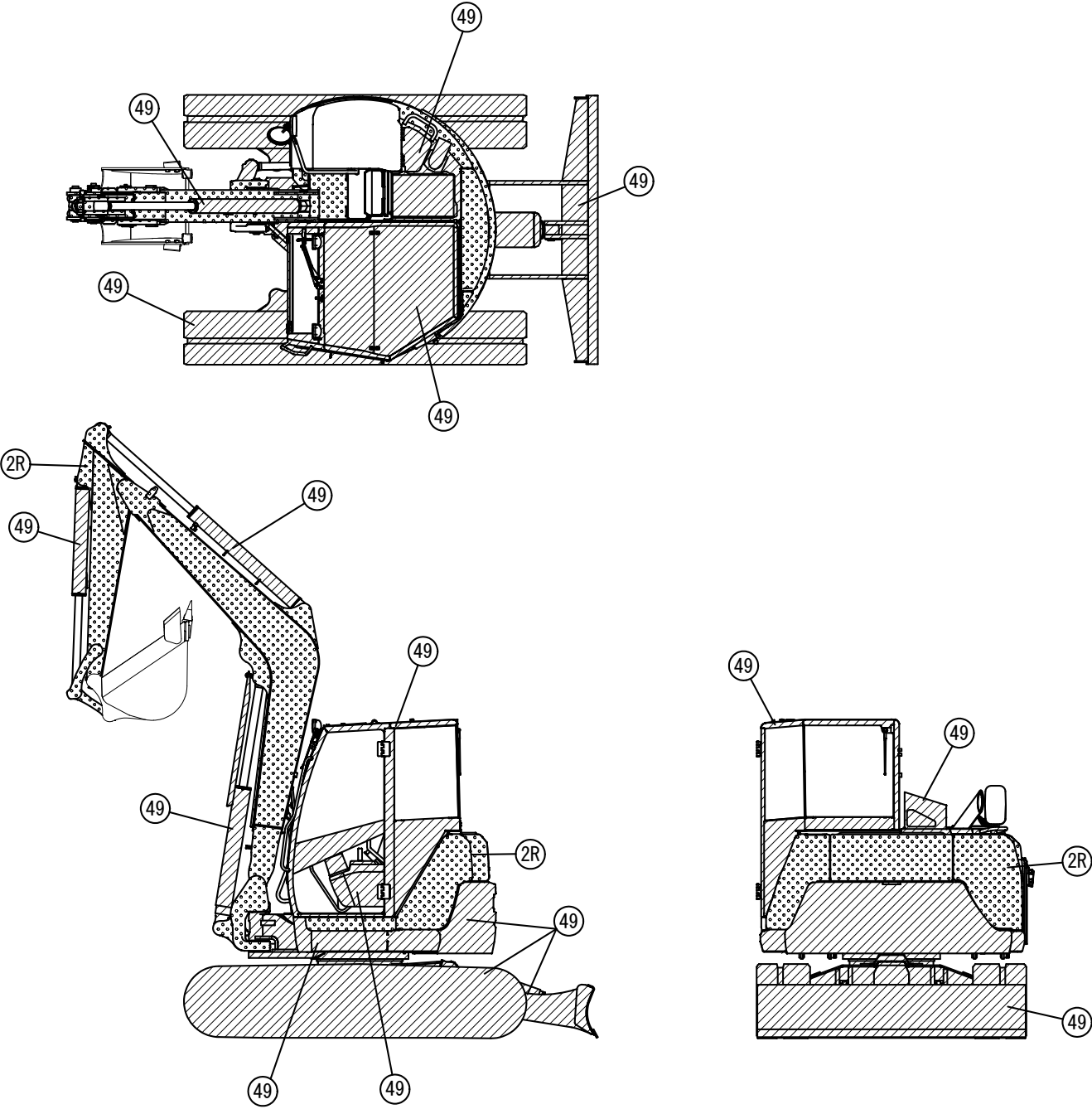
2. Parts catalog history

		Model	Published	Remarks
1st edition	Vehicle	SV100-2A (KR)	Oct. , 2017	
	Engine	4TNV98CT-VBV		

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

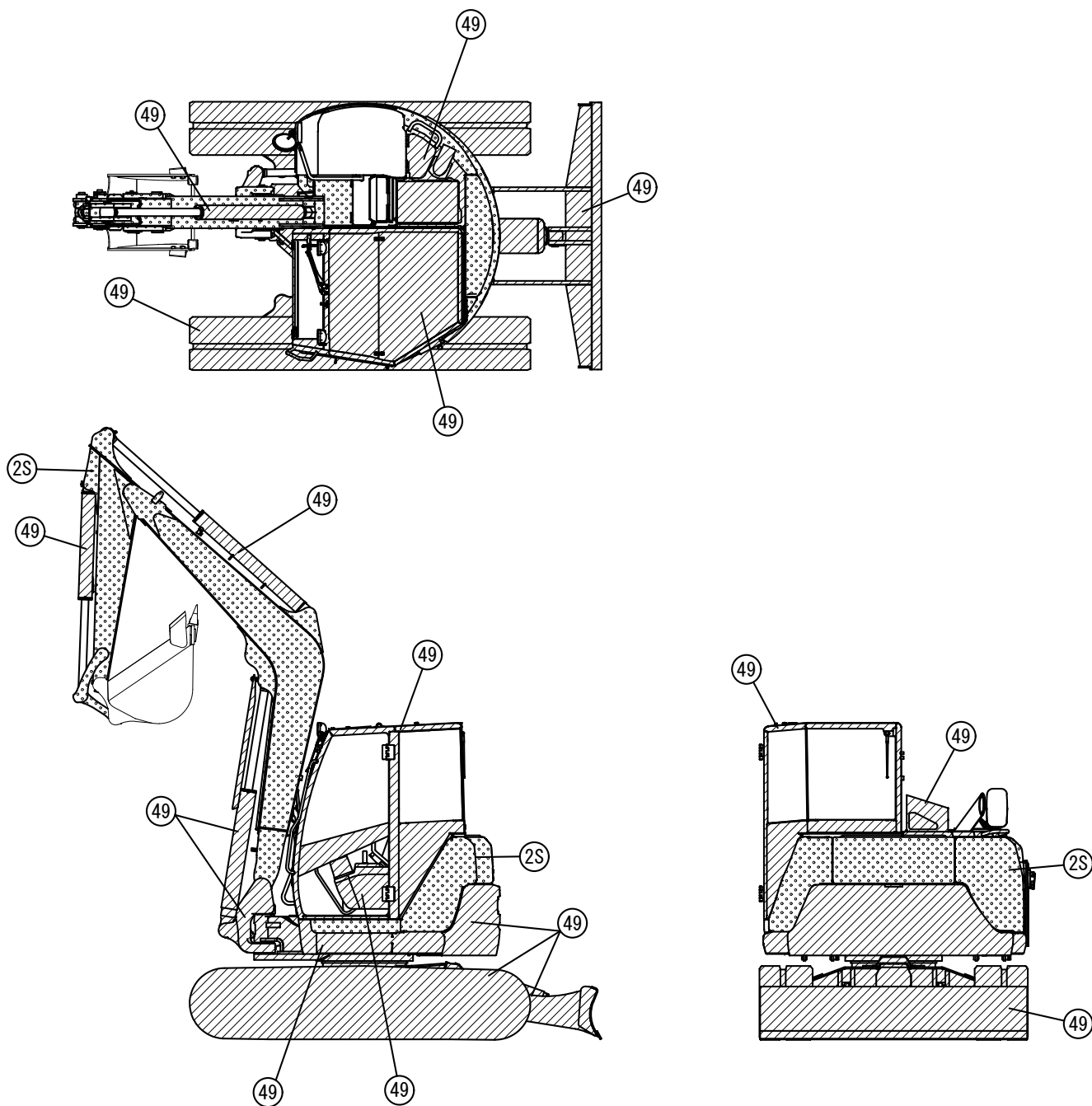
Be sure to use Yanmar Genuine Parts in your maintenance servicing of Yanmar products. Be careful not to use the simple parts available in the market, otherwise their use in repairing causes such as an early breakage, for instance.

VEHICLE PAINTED COLOR



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

VEHICLE PAINTED COLOR(PREMIUM RED SPEC.)



Color Code	Description	Painted Color	Paint Part No.		
			16L Can	4L Can	SPRAY
2S		YANMAR Premium Red	-----	TOR-912S0000	TOR-948002S0
49		YANMAR Navy Gray	-----	TOR-91390001	TOR-94800491

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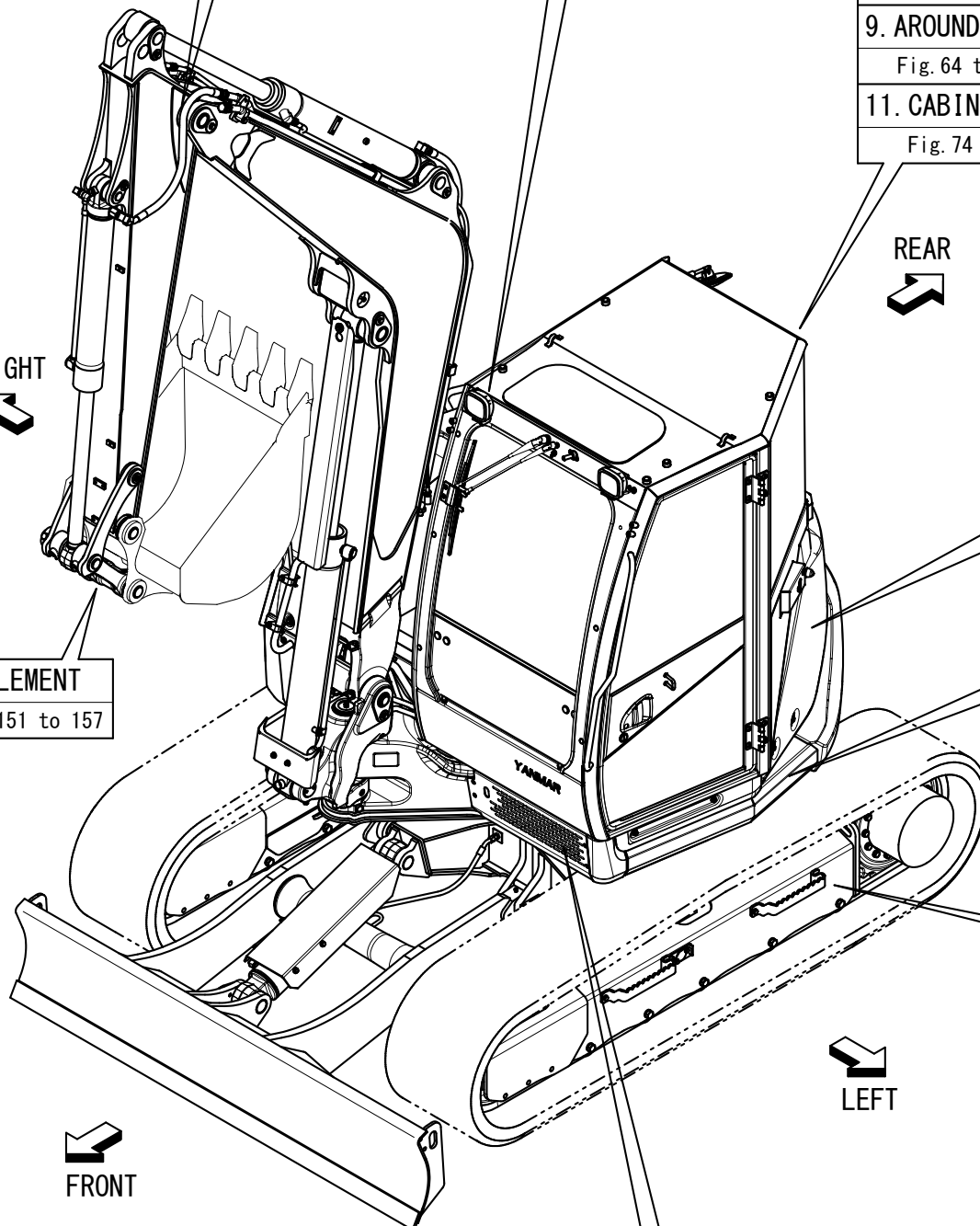
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LEFT

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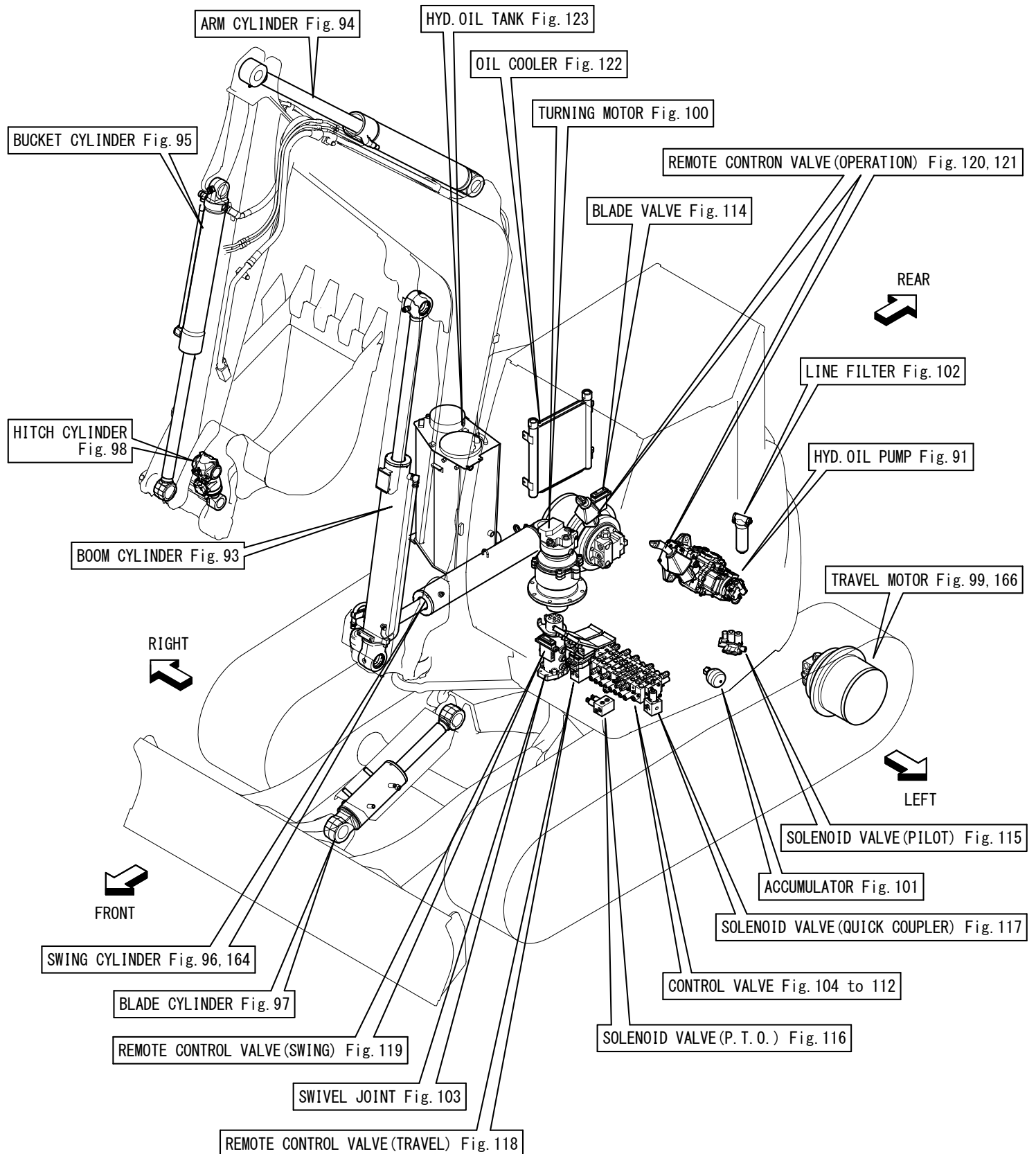
FRONT



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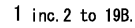
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Fig. No.	Fig. Name
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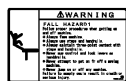
VIEWED FROM (B)

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

MACHINE SERIAL No.
IS STAMPED INTO
THIS LOCATION.

DETAILS OF (A)

2



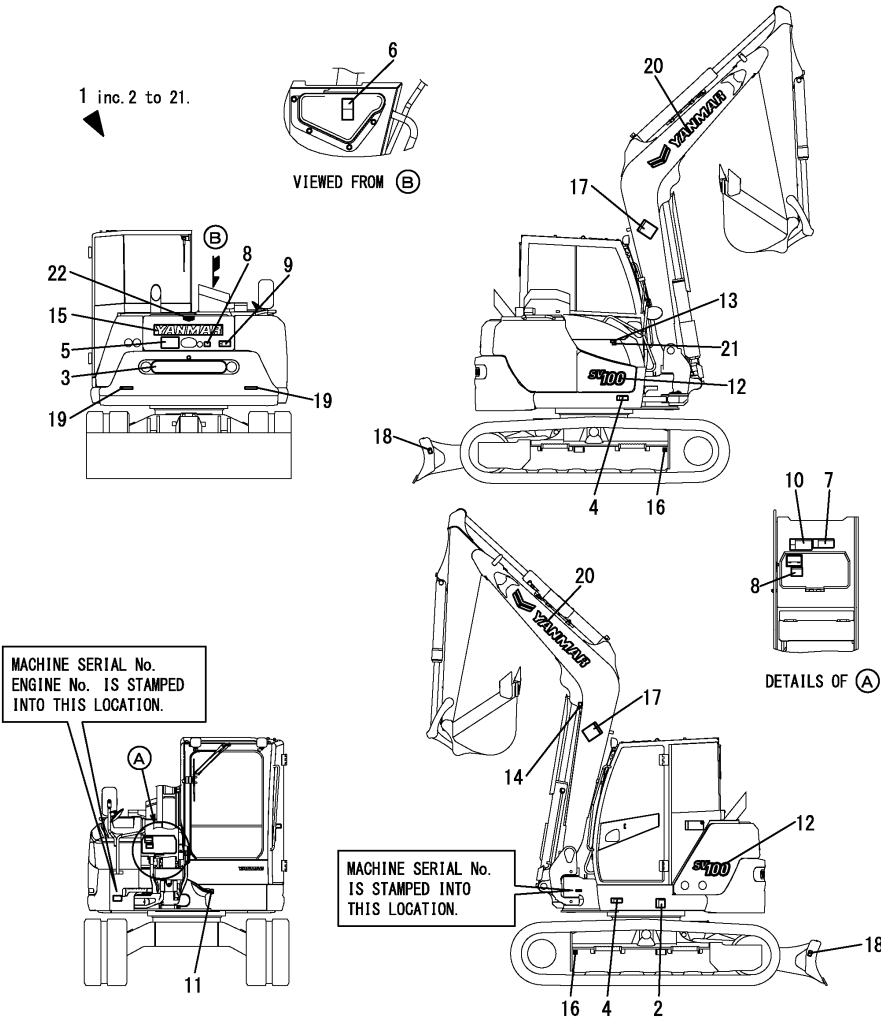
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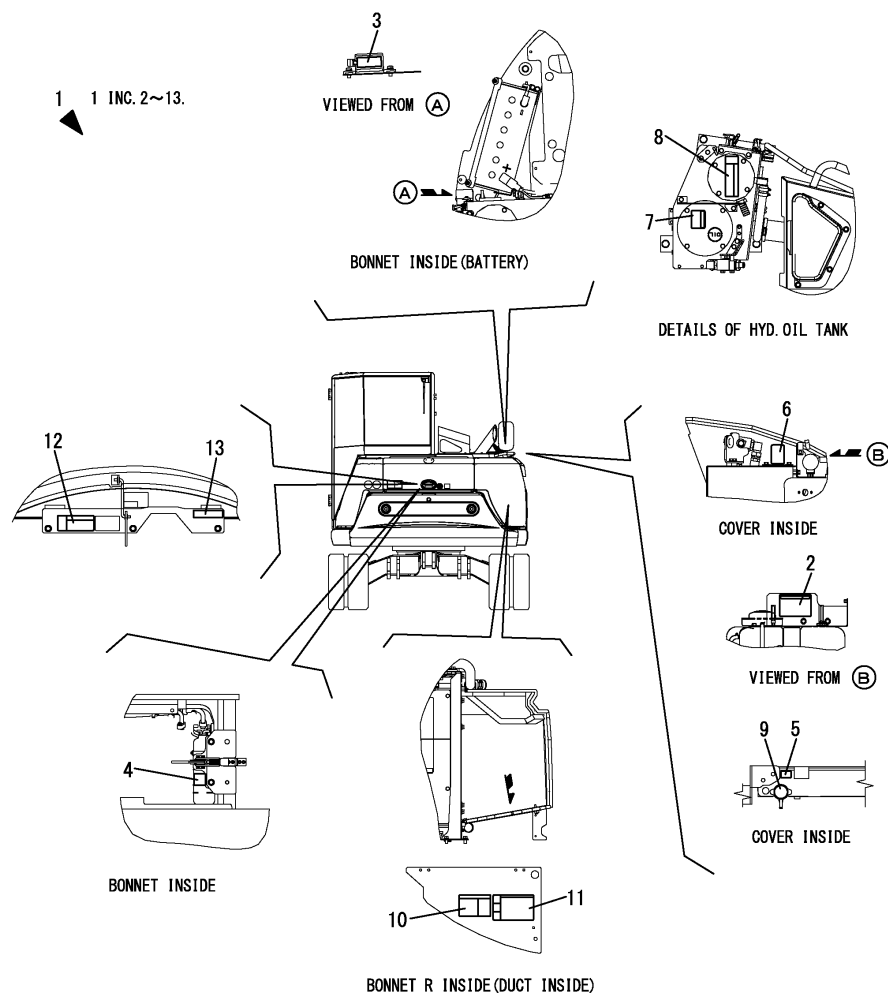
Fig.169. (1A)LABEL(EXTERIOR)(PREMIUM RED SPEC.)

(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-08010	LABEL SET,OUT USD PR	1							
2	2	172472-03141	LABEL, SUPPORT	1							
3	2	172B11-03260	LABEL,WEIGHT	1							
4	2	172437-03352	LABEL, GREASE CYL US	2							
5	2	172A64-03380	LABEL, SWING AREA US	1							
6	2	172437-03391	LABEL, RADIATOR	1							
7	2	172B03-03390	LABEL, SILENCER EX	1							
8	2	172437-03402	LABEL, ENGINE COVER	2							
9	2	172A36-03411	LABEL, ENGINE ROOM	1							
10	2	172A36-03411	LABEL, ENGINE ROOM	1							
11	2	172B03-03460	LABEL, GREASE US	1							
12	2	172B12-03470	LABEL, MODEL SV100	2							
13	2	172437-03501	LABEL, FUEL US	1							
14	2	172437-03512	LABEL,LIFTING	1							
15	2	172A86-03570	LABEL,YANMAR 800 W	1							
16	2	172B03-03930	LABEL,TIE-DOWN	2							
17	2	172187-03941	LABEL, BOOM US	2							
18	2	172B03-03940	LABEL,LIFTING & TIE	2							
19	2	172B04-03980	LABEL, REFLECTOR M	2							
20	2	172A86-04420	LABEL,FY&YANMAR 800W	2							
21	2	114110-07761	LABEL, FUEL CAUTION	1							
22	1	172B36-03120	EMBLEM ASSY,FY L5 BK	1							



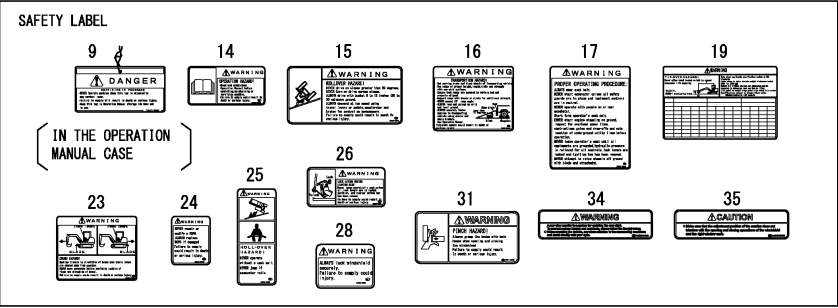
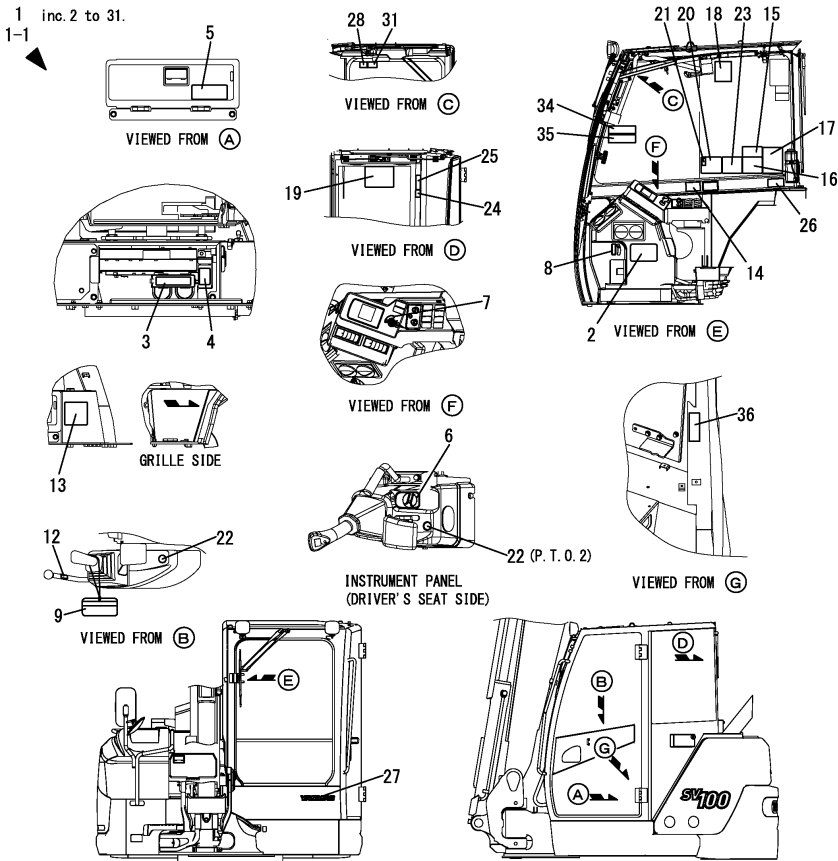


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-08360	LABEL SET,IN US T4	1							
2	2	172A69-03130	LABEL,GREASING US	1							
3	2	172B11-03171	LABEL,SLOWBLOW	1							
4	2	172A38-03201	LABEL, SUB TANK	1							
5	2	172A38-03211	LABEL, ANTI-FREEZING	1							
6	2	172A69-03270	LABEL,PTO SELECT	1							
7	2	172463-03290	LABEL, HYD.OIL	1							
8	2	172437-03322	LABEL, RESEVOIR	1							
9	2	172462-03320	LABEL, RADIATOR	1							
10	2	172A69-03350	LABEL,BATTERY COVER	1							
11	2	172437-03361	LABEL, BATTERY	1							
12	2	172B03-03390	LABEL,SILENCER EX	1							
13	2	172125-03951	LABEL, AIR CLEANER	1							

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N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.3. LABEL(CABIN)



Remarks
* DPF: DPF stands for DIESEL PARTICULATE FILTER.
(1)Rubber crawler specification.
(2)Back monitor specification.

(A)=SV100-2A C(KR)
(B)=
(C)=

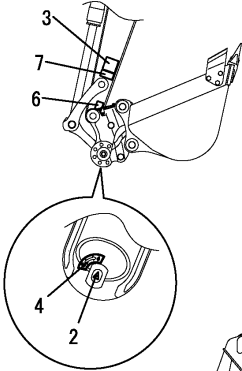
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-08411	LABEL SET,CAB US T4D	1							
1-1	1	172B12-08420	LABEL SET,CAB KR T4D	1						S	
(A=MAH756)											
2	2	172B12-03110	LABEL, OIL&WATER T4	1							
3	2	172B11-03130	LABEL, RELAY BOX	1							
4	2	172B11-03150	LABEL, FUSE BOX T4	1							
5	2	172B12-03180	LABEL, SPEC US T4	1							
6	2	172A69-03220	LABEL, ACCELERATOR	1							
7	2	172B03-03220	LABEL, KEY SWITCH	1							
8	2	172B03-03240	LABEL, AIR SELECT	1							
9	2	172437-03252	TAG ASSY, CAUTION	1							
12	2	172183-03280	LABEL, LOCK	1							
13	2	172499-03280	LABEL,ADJUST CRAWLER	1							1
14	2	172437-03302	LABEL, MANUAL	1							
15	2	172437-03312	LABEL, SLOPE	1							
16	2	172437-03343	LABEL, TRANSPORT	1							
17	2	172437-03372	LABEL, NEUTRAL	1							
18	2	172B04-03370	LABEL, DPF EX	1							
19	2	172B12-03381	LABEL, LIFT US	1						Z	
(A=MAH756)											
20	2	172B11-03400	LABEL, OPERATION	1							
21	2	172B11-03410	LABEL, PTO	1							
22	2	172B11-03420	LABEL,PROPORTIONAL	2							
23	2	172437-03432	LABEL, STEERING	1							
24	2	172437-03441	LABEL, ROPS US	1							
25	2	172437-03451	LABEL, SEAT BELT	1							
26	2	172437-03471	LABEL, LEVER LOCK US	1							
27	2	172A86-03480	LABEL, YANMAR 280 W	1							
28	2	172437-03551	LABEL, WINDOW US	1							
31	2	172B11-03970	LABEL, PINCH US	1							
34	1	172B11-04850	LABEL,WARNING BM US	1						W	2
(A=MAH639)											
35	1	172B11-04860	LABEL,CAUTION BM US	1						W	2
(A=MAH639)											
36	1	172B11-04870	LABEL, FUSE BM US	1						W	2
(A=MAH639)											

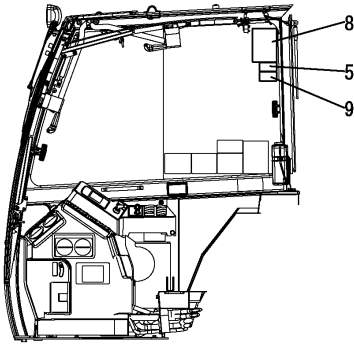
Fig.4. LABEL(QUICK COUPLER)

1 INC. 2~9.

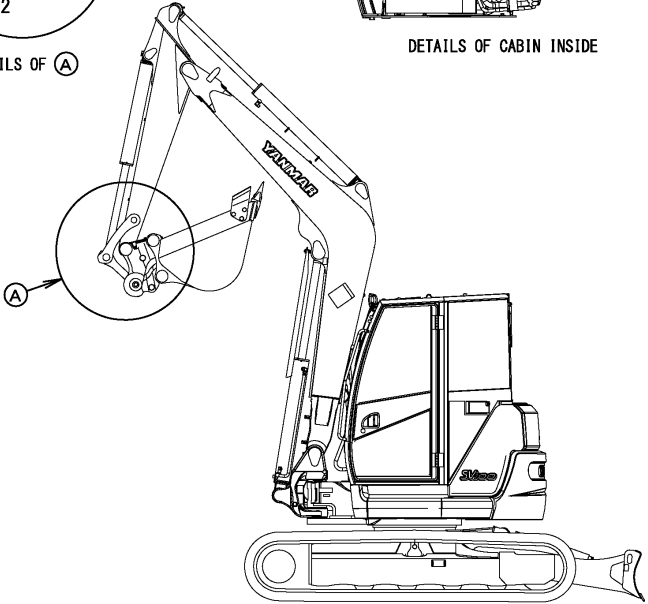
1



DETAILS OF (A)



DETAILS OF CABIN INSIDE



SAFETY LABEL

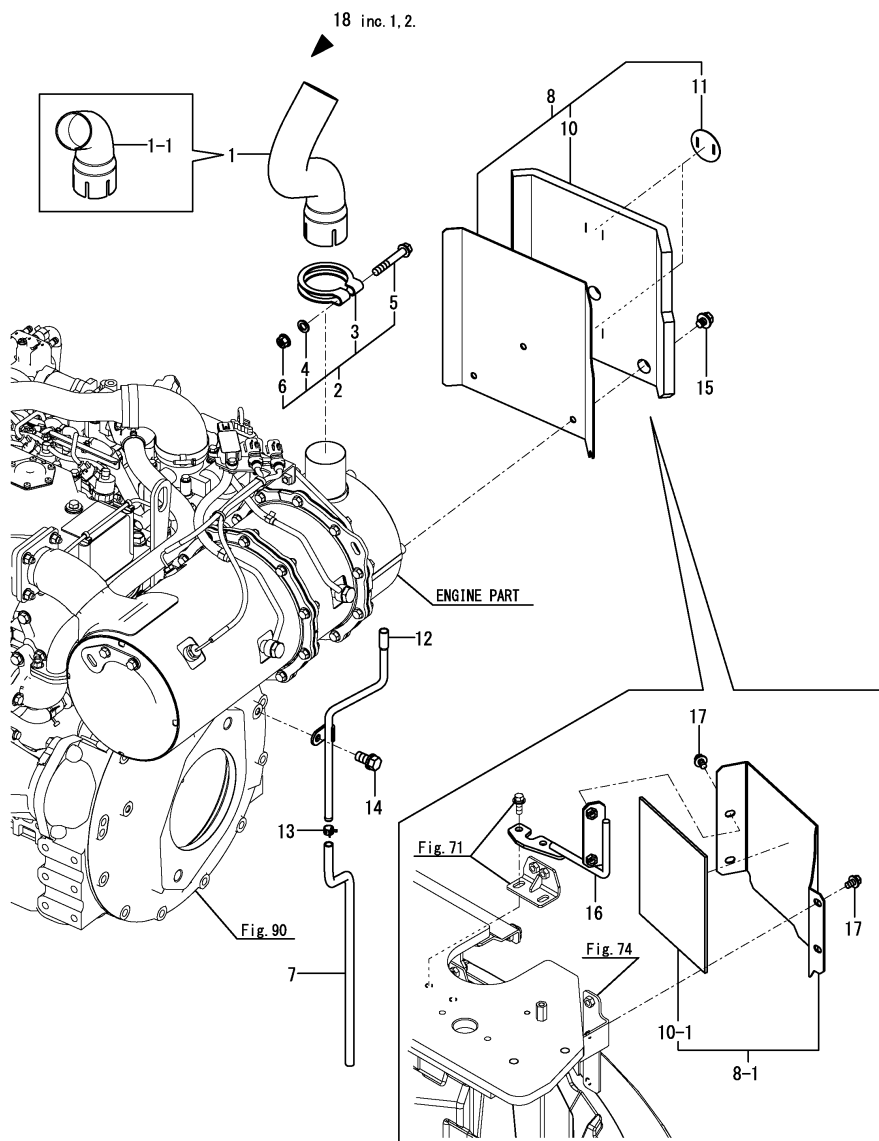


(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-08200	LABEL SET,Q EX	1							
2	2	172958-03160	LABEL	1							
3	2	172472-03230	LABEL, OPERATION	1							
4	2	172458-03240	LABEL, LOCK	1							
5	2	172472-03241	LABEL, PIN US	1							
6	2	172472-03261	LABEL, FINGER	1							
7	2	172472-03330	LABEL, LOCK PIN	1							
8	2	172B03-04400	LABEL,WARNING HITCH	1							
9	2	172B03-04410	LABEL,SAND US	1							

Fig.5. SILENCER

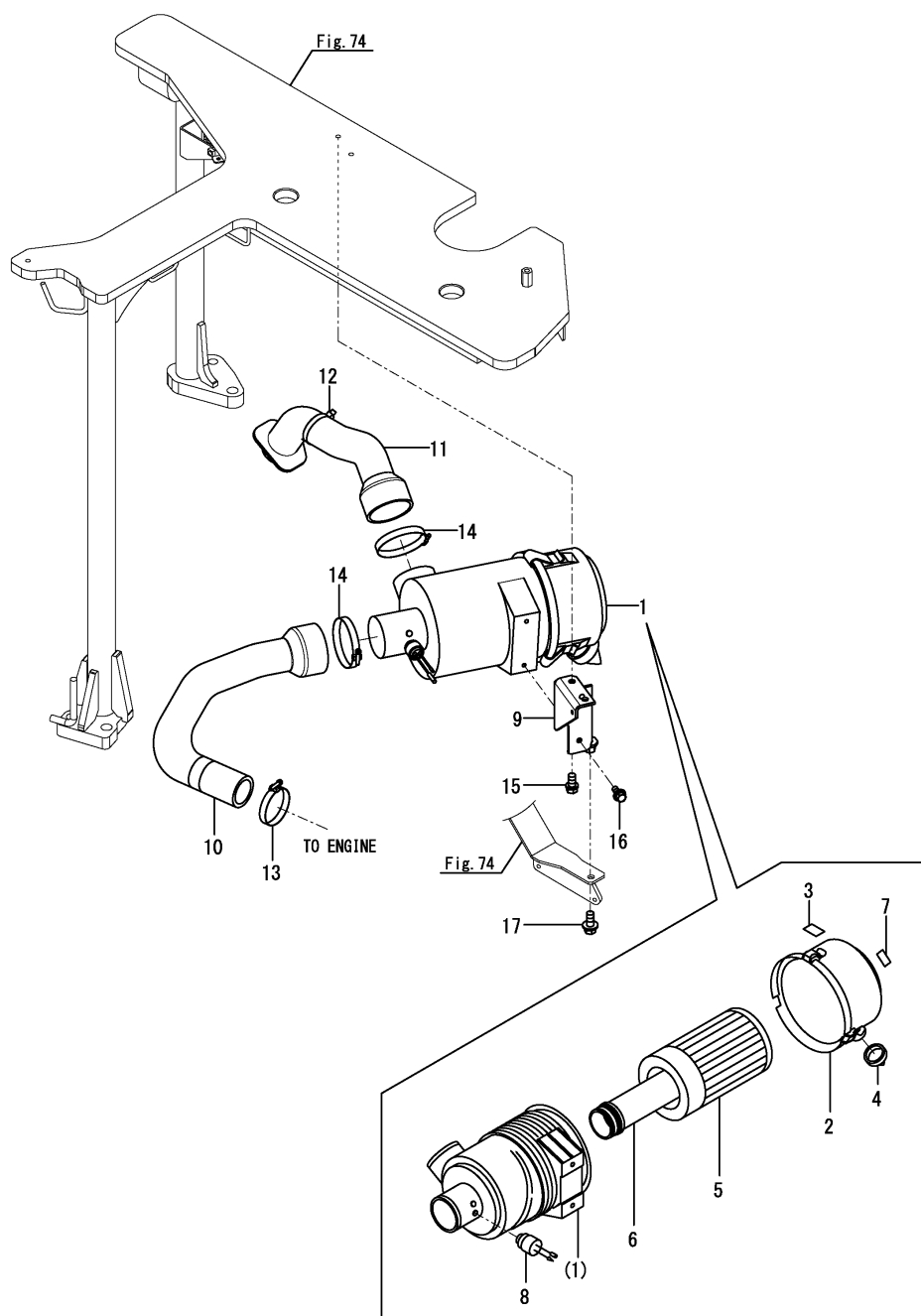


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-11301	PIPE,EXHAUST	1							
1-1	1	172B12-11302 (A=MAF857)	PIPE,EXHAUST	1							S
2	1	172B11-11350	CLAMP ASSY, SILENCER	1							
3	2	172B11-11360	CLAMP	1							
4	2	22117-100000	WASHER, 10	1							
5	2	26106-100652	BOLT, M10X 65 PLATED	1							
6	2	26366-100002	NUT, M10	1							
7	1	172B12-11390	PIPE, DRAIN	1							
8	1	172B12-11410	GUARD ASSY, DPF	1							
8-1	1	172B12-11450 (A=MAF857)	GUARD ASSY, SILENSER	1							S
10	2	172B12-11440	INSULATOR,EXHAUST	1							
10-1	2	172B12-11470 (A=MAF857)	SEAT, INSULATION	1							S
11	2	172B11-18570 (A=MAF857)	PLATE, INSURETOR	2							Z
12	1	172B12-13950	PIPE ASSY, DRAIN	1							
13	1	124766-59050	CLAMP, HOSE 11.5	1							
14	1	26013-100202	BOLT, M10X 20	1							
15	1	26014-080122 (A=MAF857)	BOLT, M8X 12	3							Z
16	1	172B12-11340 (A=MAF857)	BRACKET ASSY, GUARD	1							W
17	1	26014-100202 (A=MAF857)	BOLT, M10X 20	4							W
18	1	172B12-08810	CLAMP KIT, PIPE	1							

Remarks
* DPF: DPF stands for DIESEL PARTICULATE FILTER.
(1)Include No.1, No.2.

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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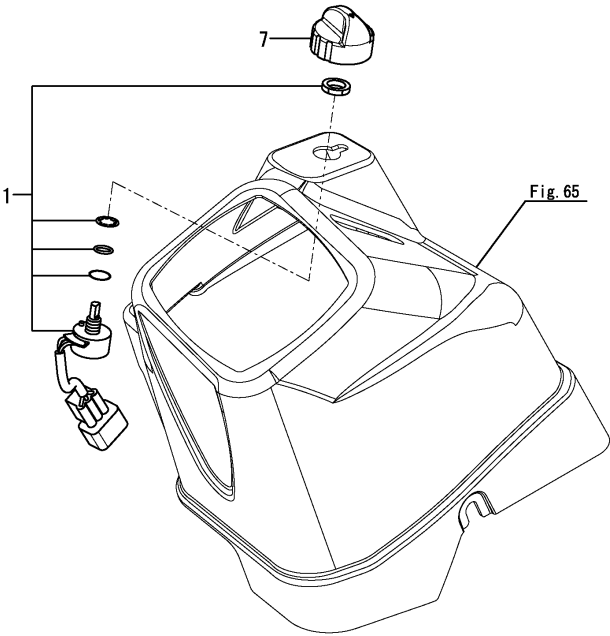
Fig.6. AIR CLEANER



No.	Lev.	Parts No.	Description	Q'ty						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	172B12-11510	AIR CLEANER ASSY	1						
2	2	119160-12530	COVER ASSY	1						
3	2	129418-12530	LABEL, MARK	2						
4	2	119160-12540	VALVE	1						
5	2	119160-12560	ELEMENT, OUTER	1						
6	2	119160-12570	ELEMENT, INNER	1						
7	2	129612-12650	LABEL, MARKING	1						
8	2	119140-12680	INDICATOR, CLEANER	1						
9	1	172B12-11530	BRACKET ASSY, CLEAN	1						
10	1	172B12-11550	HOSE,A AIR INTAKE	1						
11	1	172B12-11560	HOSE ASSY, B	1						
12	1	172122-79890	CLAMP, HOSE	1						
13	1	23000-070000	CLAMP, 70	1						
14	1	23000-090000	CLAMP, 90	2						
15	1	26013-100202	BOLT, M10X 20	2						
16	1	26014-080202	BOLT, M8X 20	2						
17	1	26014-100252	BOLT, M10X 25	1						

(A)=SV100-2A C(KR)
(B)=
(C)=

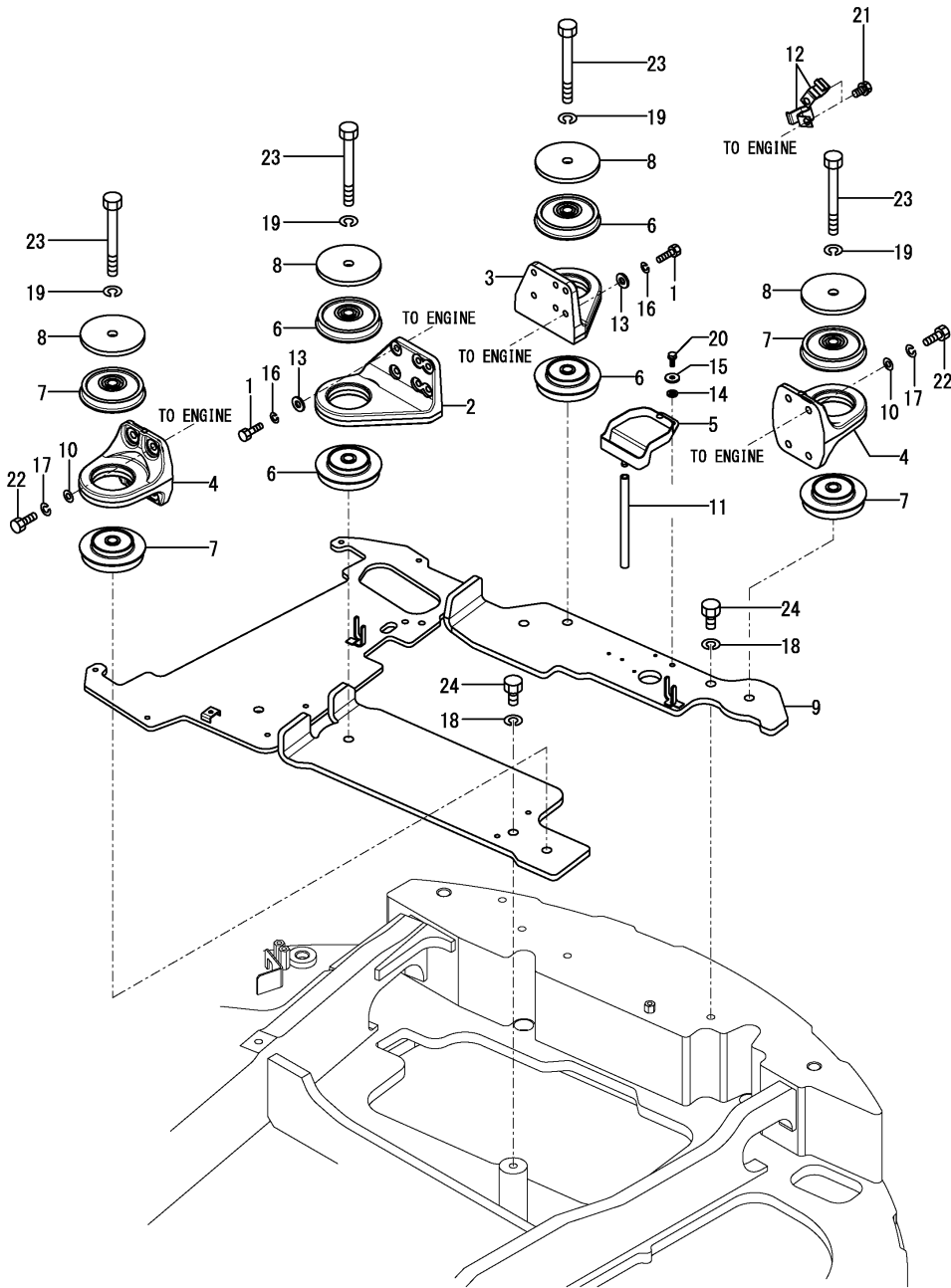
(D)=
(E)=
(F)=



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

(A)=SV100-2A C(KR)
(B)=
(C)=

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

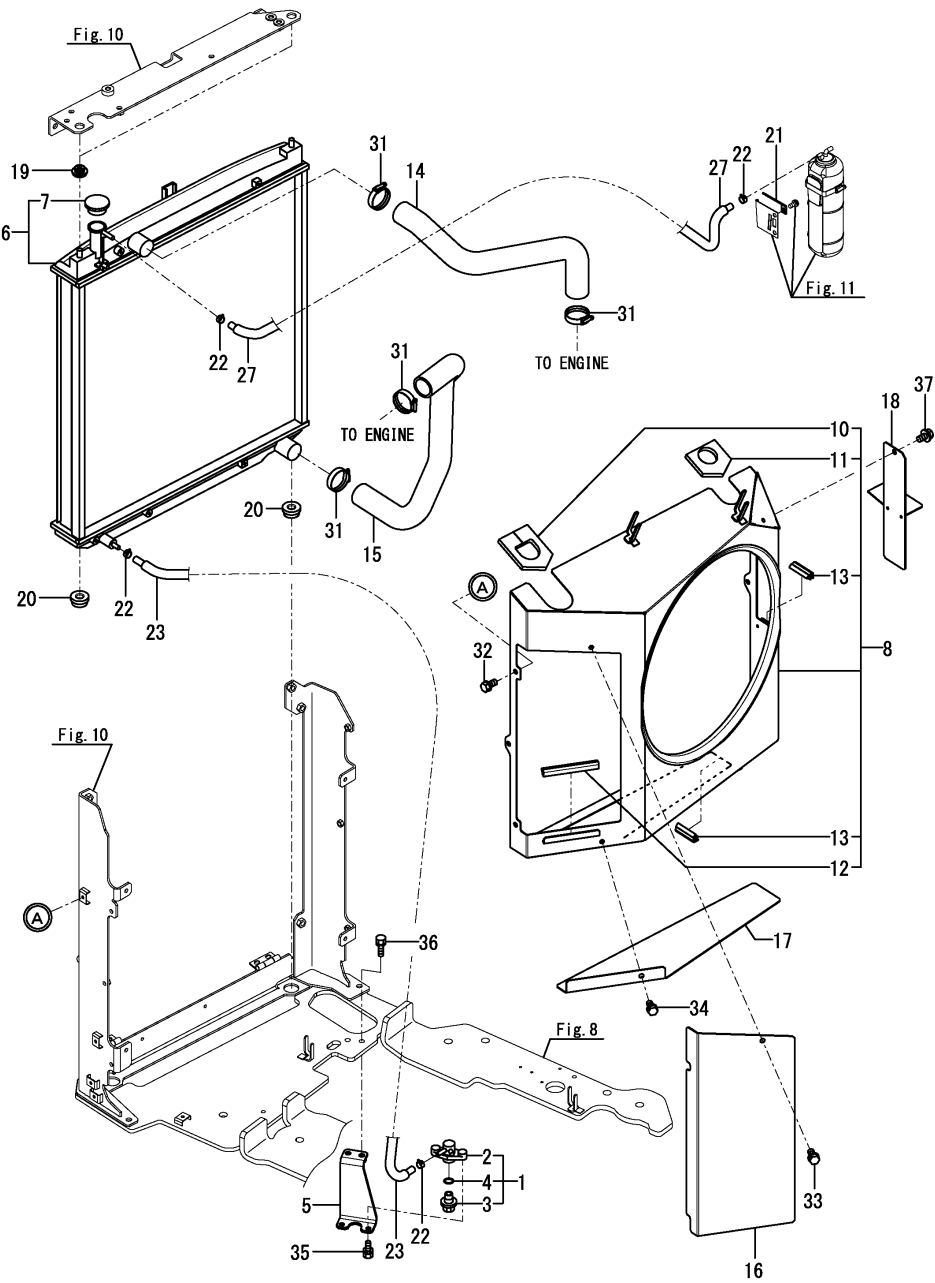


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A21-13100	BOLT	12							
2	1	172B11-13100	BRACKET, RR	1							
3	1	172B11-13110	BRACKET, RL	1							
4	1	172B11-13120	BRACKET, F	2							
5	1	172A89-13150	SUMP, OIL	1							
6	1	172B11-13150	MOUNT,ENGINE F	4							
7	1	172B11-13160	MOUNT,ENGINE R	4							
8	1	172B11-13170	STOPPER, 17X115X9	4							
9	1	172B12-13201	PLATE ASSY,BASE	1							
10	1	172165-13220	WASHER	8							
11	1	172137-14282	HOSE, FUEL GAUGE	1							
12	1	172112-16650	CLAMP	2							
13	1	172137-46042	SEAT, SPRING	12							
14	1	22117-060000	WASHER, 6	2							
15	1	22157-060000	WASHER, 6	2							
16	1	22217-100000	WASHER, SPRING 10	12							
17	1	22217-120000	WASHER, SPRING 12	8							
18	1	22217-160000	WASHER, SPRING 16	4							
19	1	22217-160000	WASHER, SPRING 16	4							
20	1	26013-060162	BOLT, M6X 16	2							
21	1	26013-100162	BOLT, M10X 16	2							
22	1	26076-120302	BOLT, 10.912X 30	8							
23	1	26076-161302	BOLT, 10.916X130	4							
24	1	26116-160352	BOLT, M16X 35 PLATED	4							

(A)=SV100-2A C(KR)
(B)=
(C)=

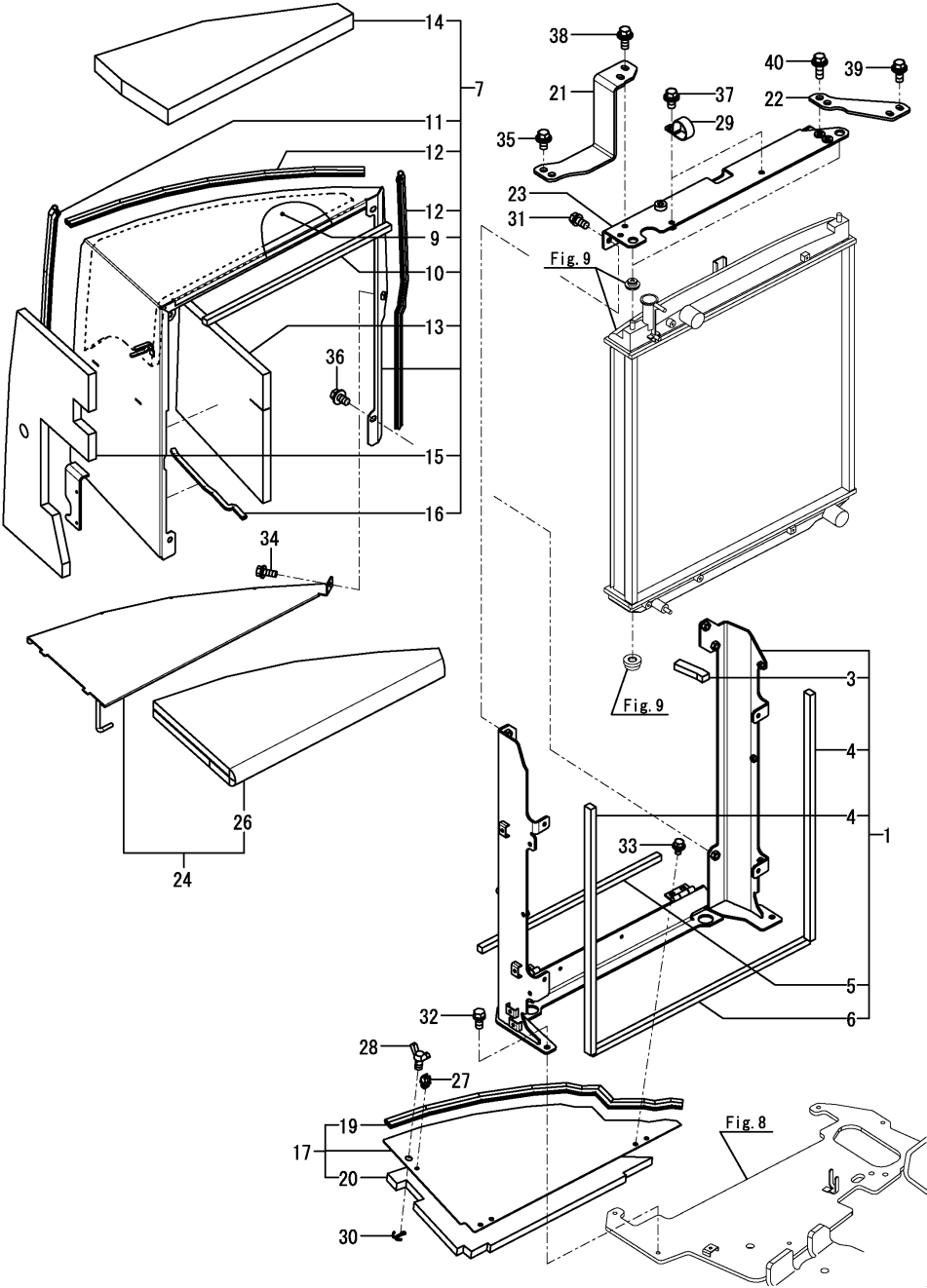
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-13210	COCK ASSY, 2-WAY	1							
2	2	172444-13220	BODY	1							
3	2	121250-49121	PLUG, DRAIN M14	1							
4	2	24311-000160	O-RING, 1AP16.0	1							
5	1	172A69-13230	PLATE ASSY, COCK	1							
6	1	172B12-13300	RADIATOR ASSY	1							
7	2	172B12-13310	CAP ASSY,PRESSURE	1							
8	1	172B12-13450	SHROUD ASSY	1							
10	2	172B12-13510	SEAL,A SHROUD	1							
11	2	172B12-13520	SEAL,B SHROUD	1							
12	2	172458-61500	RUBBER, SEAL	1							
13	2	172458-61510	RUBBER, SEAL	2							
14	1	172B12-13550	HOSE,CW-T A	1							
15	1	172B12-13560	HOSE,CW-T B	1							
16	1	172A69-13760	COVER, SHROUD	1							
17	1	172A69-13770	COVER, SHROUD	1							
18	1	172A89-13820	COVER ASSY, SHROUD	1							
19	1	184016-44700	RUBBER, CUSHION UP	2							
20	1	184016-44710	RUBBER, CUSHION LW	2							
21	1	1A1686-57850	CLAMP, 80	1							
22	1	124766-59050	CLAMP, HOSE 11.5	4							
23	1	184015-59130	HOSE	1							
27	1	184015-59190	HOSE ASSY, FUEL	1							
31	1	23001-048000	CLAMP, HOSE 48	4							
32	1	26013-080162	BOLT, M8X 16	6							
33	1	26013-080162	BOLT, M8X 16	1							
34	1	26013-080162	BOLT, M8X 16	1							
35	1	26013-080162	BOLT, M8X 16	2							
36	1	26013-100302	BOLT, M10X 30	2							
37	1	26014-080162	BOLT, M8X 16	1							



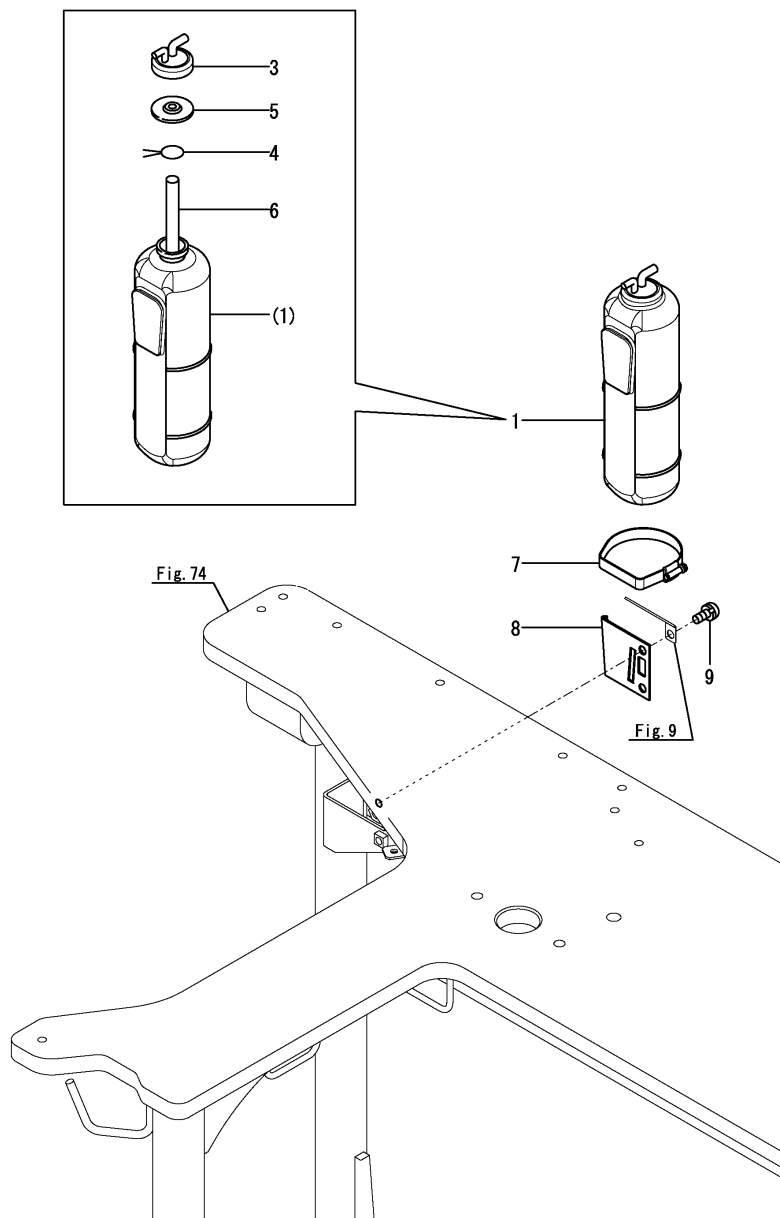
(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-13350	BRACKET ASSY,RAD	1							
3	2	172B12-13380	SEAL, B	1							
4	2	172B12-13440	SEAL, A	2							
5	2	172499-13750	SEAL, DUCT	1							
6	2	172499-13760	SEAL, DUCT	1							
7	1	172B12-13600	DUCT ASSY, RADIATOR	1							
9	2	172B12-13650	SPONGE, DUCT	1							
10	2	172A69-13660	SEAL, DUCT	1							
11	2	172B12-13660	SEAL,620	1							
12	2	172B12-13670	SEAL,680	2							
13	2	172B12-13690	SPONGE,DUCT INSIDE	1							
14	2	172B12-13770	SPONGE, DUCT UP	1							
15	2	172B12-13780	SPONGE, DUCT SIDE	1							
16	2	172487-68450	TRIM	1							
17	1	172B12-13700	COVER ASSY, DUCT	1							
19	2	172B12-13750	SEAL,720	1							
20	2	172B12-13760	SPONGE, COVER	1							
21	1	172B12-13800	STAY, A RAD	1							
22	1	172B12-13810	STAY, B RAD	1							
23	1	172B12-13850	BRACKET ASSY, RAD U	1							
24	1	172B12-13900	PLATE ASSY,DUCT	1							
26	2	172B12-13980	SPONGE,DUCT PLATE	1							
27	1	1A7400-61250	HOLDER, ROD 8	1							
28	1	172142-62301	BOLT, WING	1							
29	1	172146-78150	PLATE, CLAMP	2							
30	1	22417-320200	PIN, COTTER 3.2X20	1							
31	1	26013-100202	BOLT, M10X 20	2							
32	1	26013-100202	BOLT, M10X 20	4							
33	1	26014-080162	BOLT, M8X 16	4							
34	1	26014-080162	BOLT, M8X 16	1							
35	1	26014-100202	BOLT, M10X 20	2							
36	1	26014-100202	BOLT, M10X 20	4							
37	1	26014-100202	BOLT, M10X 20	2							
38	1	26014-100252	BOLT, M10X 25	2							
39	1	26014-100252	BOLT, M10X 25	2							
40	1	26014-100302	BOLT, M10X 30	2							

Fig.11. SUB TANK

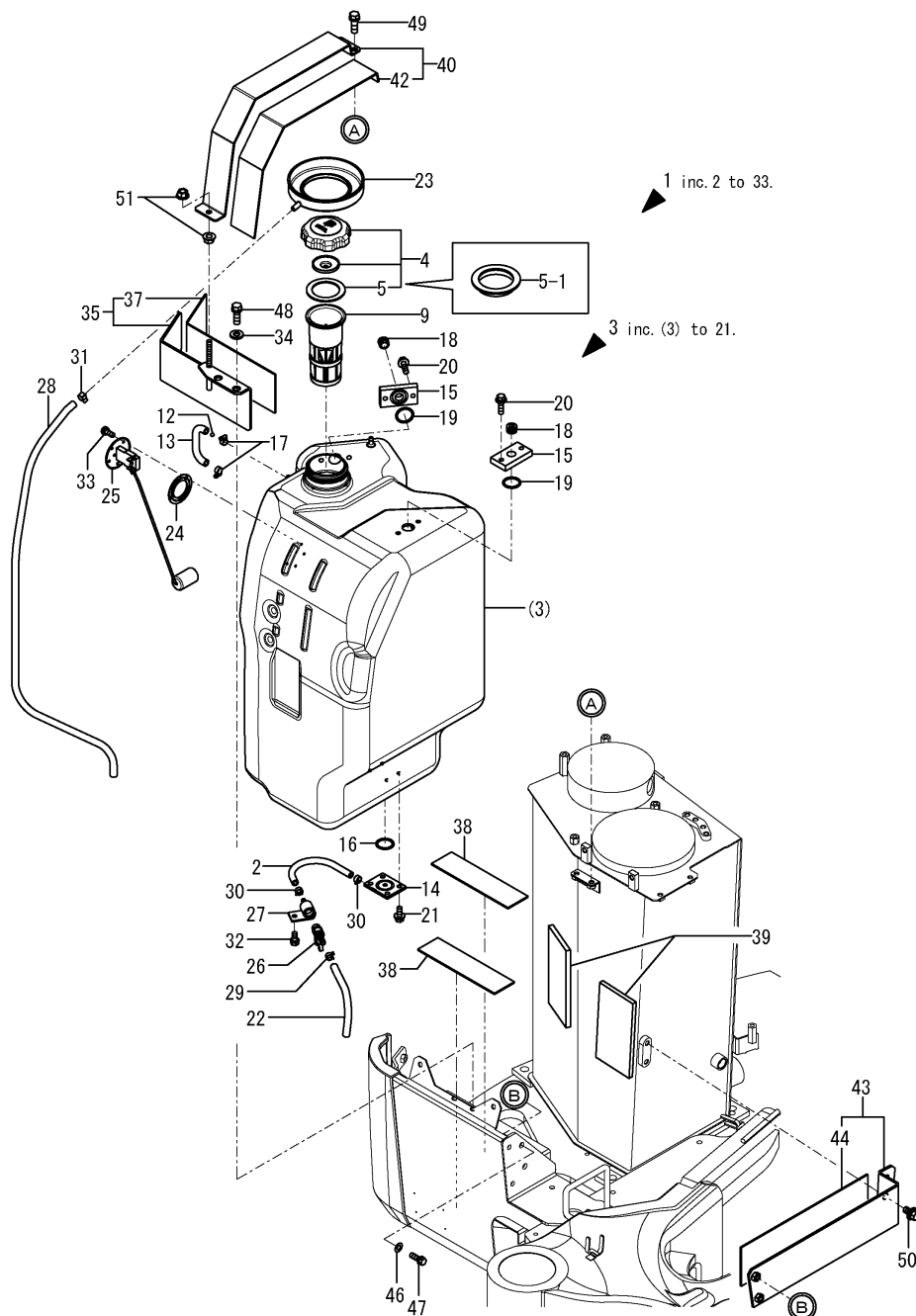


(A)=SV100-2A C(KR)
(B)=
(C)=

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

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

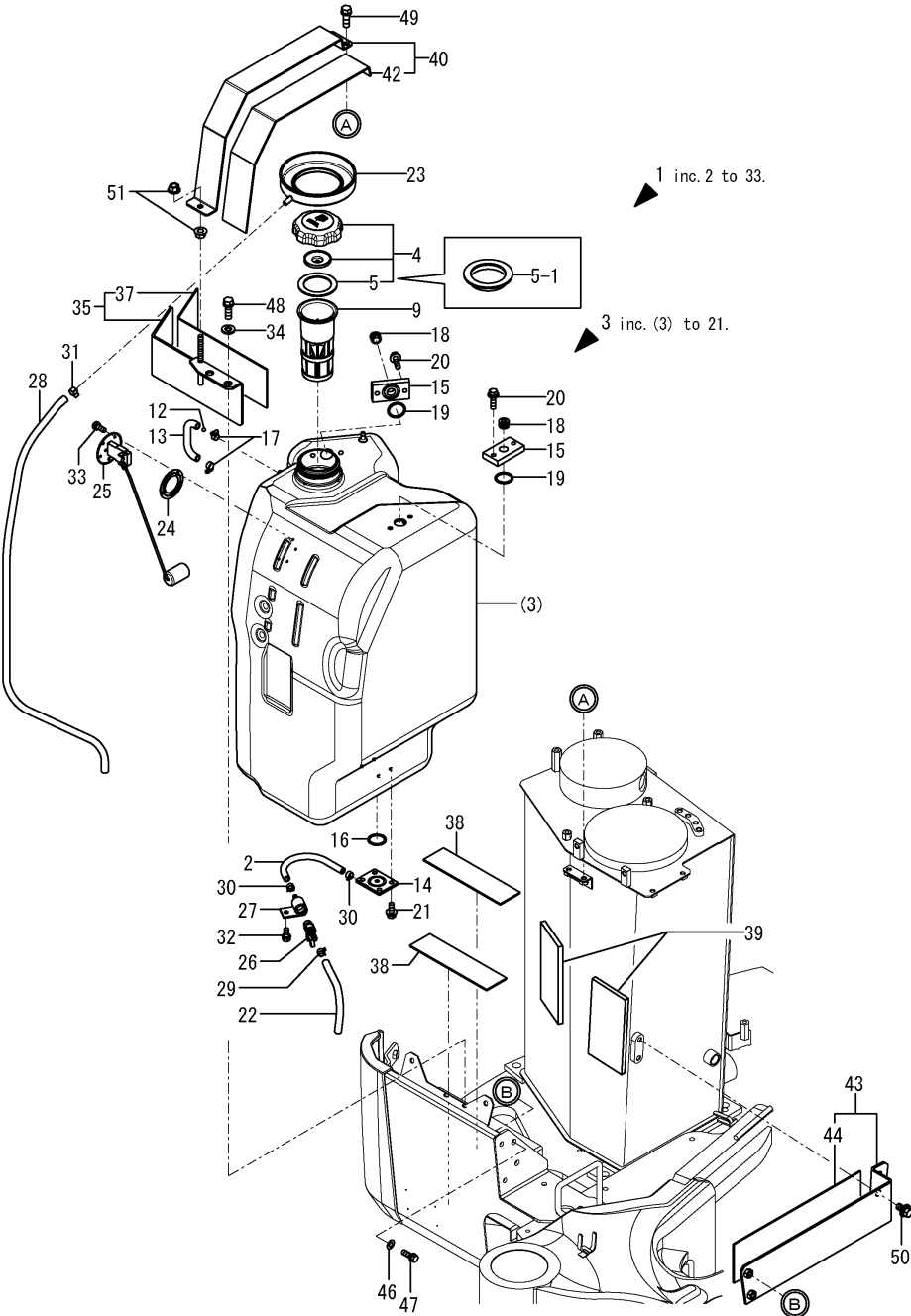
Fig.12. FUEL TANK



				(A)=SV100-2A C(KR)	(D)=						
				(B)=	(E)=						
				(C)=	(F)=						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772A69-14100	TANK ASSY, FUEL	1							
2	2	172137-13400	PIPE, DRAIN A	1							
2-1	2	172B11-14600	HOSE, FO 210	1							N
(A=MAG938)											
3	2	172A69-14110	TANK ASSY, FUEL	1							
4	3	198200-04031	CAP ASSY, FUEL	1							
4-1	3	172B69-14160	CAP ASSY, FUEL TANK	1							N
(A=MAJ538)											
5	4	198200-04040	GASKET, FUEL CAP	1							
5-1	4	1A7870-04040	GASKET, FILLER CAP	1							S
(A=MAJ538)											
9	3	172A69-14130	NET ASSY, FUEL	1							
12	3	172447-14160	FLOAT, 7	1							
13	3	172458-14203	HOSE, FUEL GAUGE	1							
14	3	172A69-14211	LOCK ASSY, DRAIN	1							
15	3	172A69-14240	PLATE, R1/2	2							
16	3	172A69-14550	PACKING	1							
17	3	23000-013000	CLAMP, 13	2							
18	3	23876-040000	PLUG, R04	2							
19	3	24311-000320	O-RING, 1AP32.0	2							
20	3	26013-080202	BOLT, M8X 20	4							
21	3	26013-080302	BOLT, M8X 30	4							
22	2	172186-14150	HOSE, FUEL GAUGE	1							
22-1	2	172B69-14380	HOSE, FO 220	1							N
(A=*2024.02)											
23	2	172A69-14170	SUMP, FUEL	1							
24	2	172162-14200	GASKET	1							
25	2	172A78-14220	GAUGE, FUEL	1							
26	2	172A69-14230	VALVE, FUEL DRAIN	1							
27	2	172444-14271	JOINT, DRAIN	1							
28	2	172187-14510	HOSE, 9.5X1050	1							
29	2	106990-44660	CLAMP, HOSE 12.5	1							
30	2	124766-59050	CLAMP, HOSE 11.5	2							
30-1	2	106990-44660	CLAMP, HOSE 12.5	2							N
(A=MAG938)											
31	2	23080-013000	CLAMP, 13	1							
32	2	26013-080162	BOLT, M8X 16	1							
33	2	26022-050122	SCREW, M5X12	5							
34	1	194145-04810	WASHER, 10	2							
35	1	172A69-14310	BRACKET ASSY, F	1							
37	2	172A69-14350	PLATE, RUBBER A	1							
38	1	172A69-14370	PLATE, RUBBER D	2							
39	1	172A89-14380	SPONGE, RUBBER	2							
40	1	172A69-14410	BRACKET ASSY, UP	1							
42	2	172A69-14430	PLATE, RUBBER B	1							
43	1	172A69-14450	BRACKET ASSY, L	1							
44	2	172A69-14350	PLATE, RUBBER A	1							
46	1	22137-100000	WASHER, 10	2							
47	1	26013-100302	BOLT, M10X 30	2							
48	1	26013-100302	BOLT, M10X 30	2							
49	1	26013-100302	BOLT, M10X 30	2							

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.12. FUEL TANK



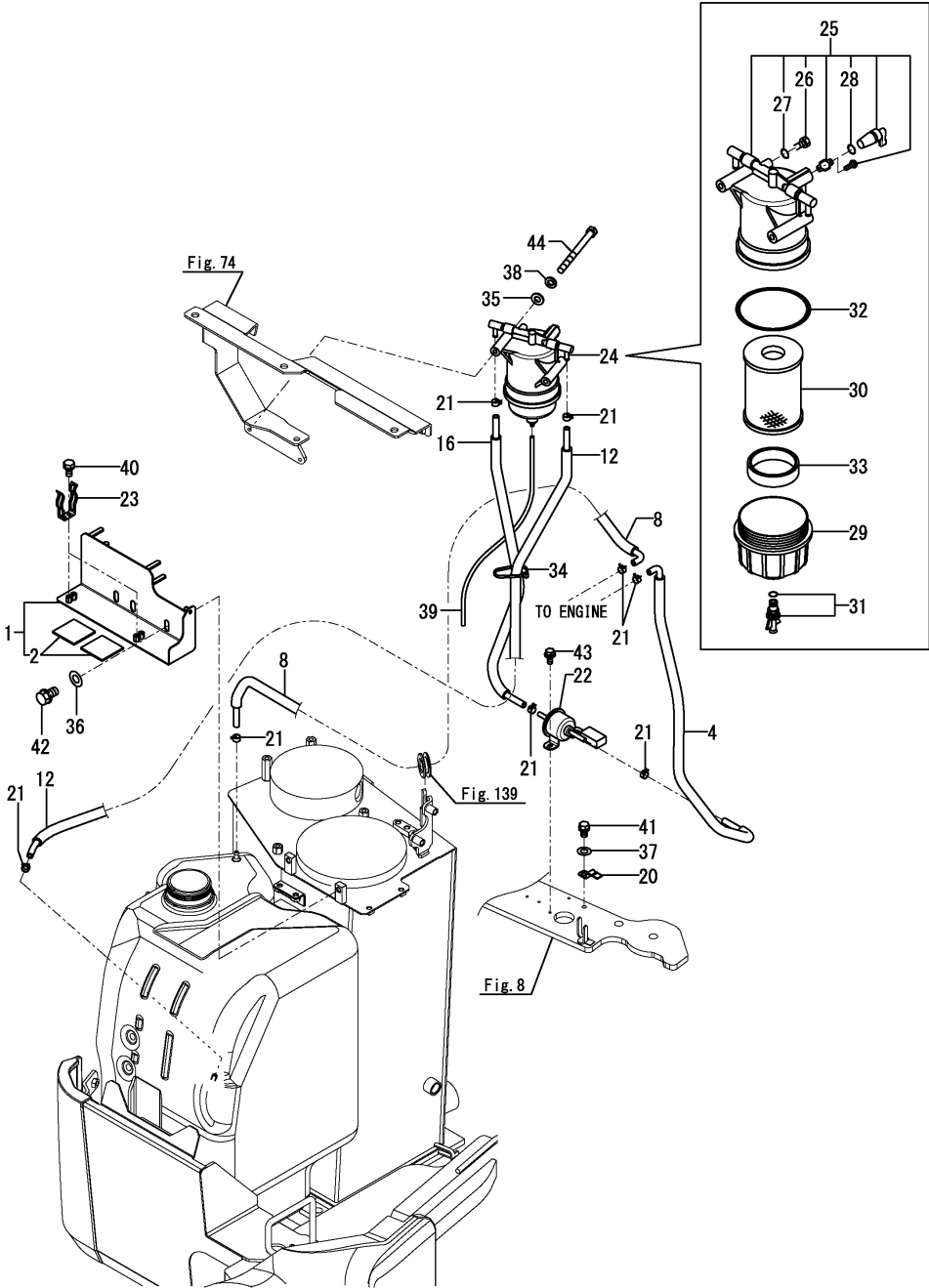
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(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
50	1	26014-100202	BOLT, M10X 20	2							
51	1	26367-100002	NUT, M10	2							

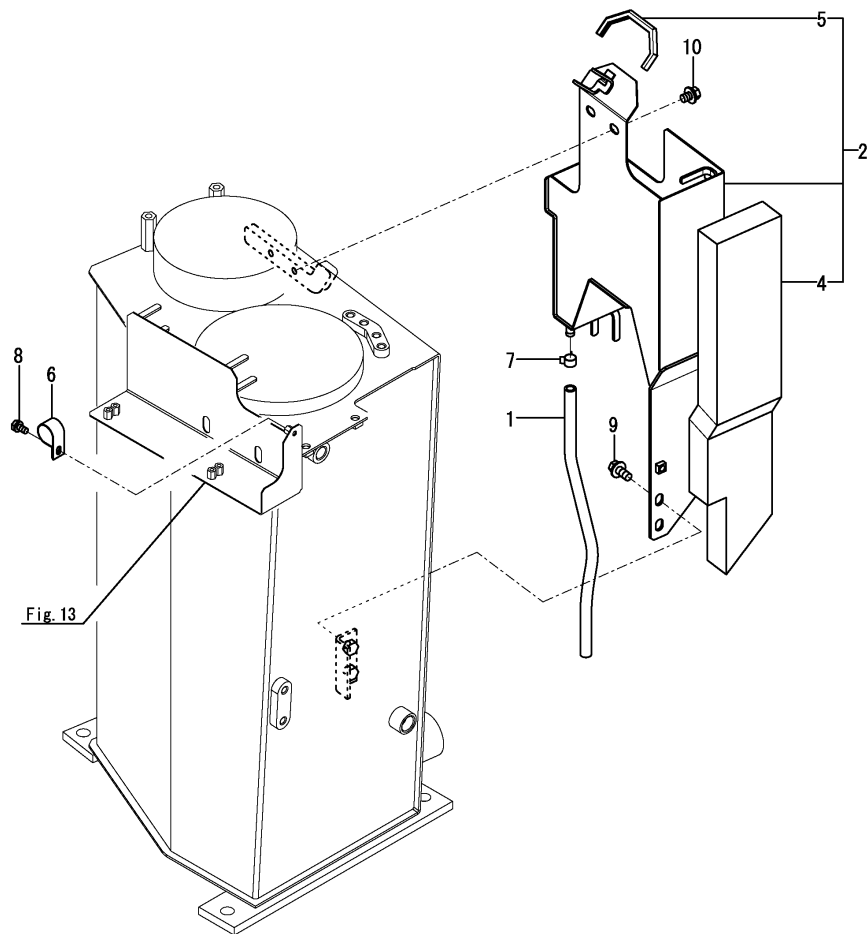
(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-14510	BRACKET ASSY, GREASE	1							
2	2	172446-14250	PLATE, RUBBER	2							
4	1	172B11-14700	HOSE ASSY, 850	1							
8	1	172B12-14700	HOSE ASSY, 1800	1							
12	1	172B11-14760	HOSE ASSY, 2600	1							
16	1	172B11-14790	HOSE ASSY, 650	1							
20	1	172460-16700	STAY	1							
21	1	106990-44660	CLAMP, HOSE 12.5	8							
22	1	129612-52100	PUMP, FUEL FEED	1							
23	1	172122-55061	BRACKET, PUMP	2							
24	1	129E22-55700	FILTER ASSY, FUEL	1							
25	2	129E00-55710	BODY ASSY	1							
26	3	129A00-55751	PLUG, AIR VENT	1							
27	3	129A00-55760	O-RING	1							
28	3	24311-000110	O-RING, 1AP11.0	1							
29	2	129A00-55720	CUP(CLEAR	1							
30	2	129A00-55730	ELEMENT	1							
31	2	129242-55740	PLUG, DRAIN	1							
32	2	129A00-55740	O-RING	1							
33	2	129A00-55770	FLOAT	1							
34	1	194202-56460	BAND, 200	1							
35	1	22137-080000	WASHER, 8	2							
36	1	22137-100000	WASHER, 10	2							
37	1	22137-100000	WASHER, 10	1							
38	1	22217-080000	WASHER, SPRING 8	2							
39	1	23061-050500	PIPE, 5X 500	1							
40	1	26013-060122	BOLT, M6X 12	4							
41	1	26013-100162	BOLT, M10X 16	1							
42	1	26013-100162	BOLT, M10X 16	2							
43	1	26014-060162	BOLT, M6X 16	2							
44	1	26116-080952	BOLT, M8X 95 PLATED	2							

Fig.14. MOUNT(FUEL OUTSIDE SUPPLY PUMP)



(A)=SV100-2A C(KR)

$$(B)=$$

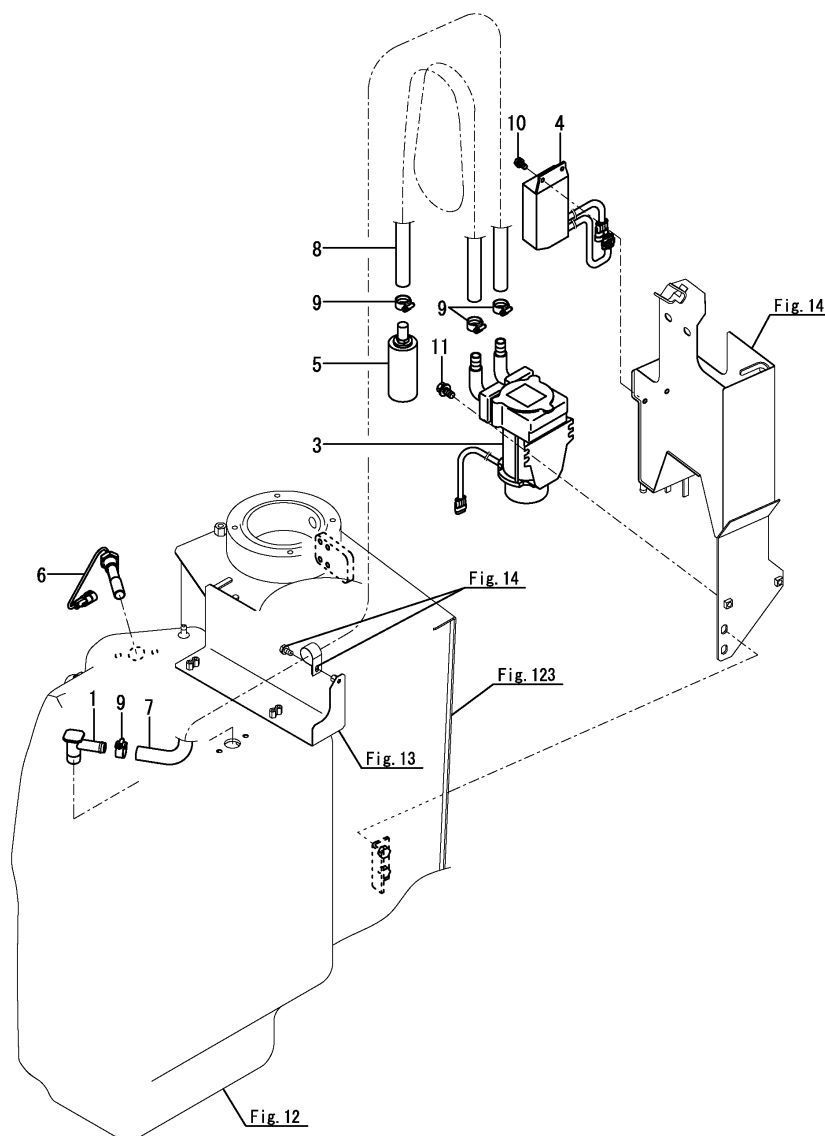
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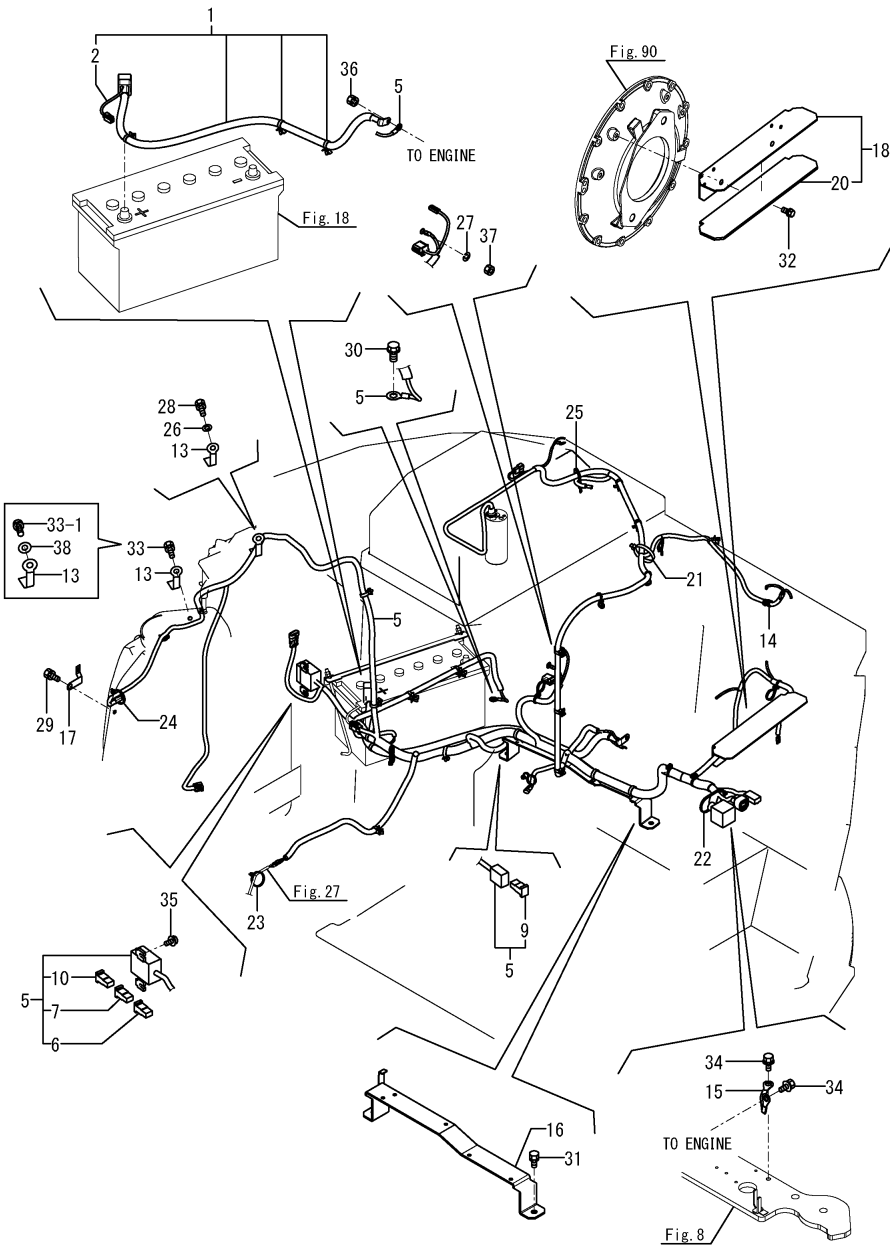
(E)=

(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-14590	HOSE ,DRAIN	1							
2	1	172B12-14731	BRACKET ASSY	1							
4	2	172B12-14790	SPONGE, BRACKET	1							
5	2	172176-68040	TRIM	1							
6	1	172142-16550	CLAMP	1							
7	1	23080-013000	CLAMP, 13	1							
8	1	26013-060122	BOLT, M6X 12	1							
9	1	26014-100252	BOLT, M10X 25	2							
10	1	26106-100122	BOLT, M10X 12 PLATED	2							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-14700	NIPPLE,R1/2	1							
3	1	172A69-14861	PUMP ASSY, FO	1							
3-1	1	17AA69-14101	PUMP ASSY,FO	1							R
(A=MAJ117)											
4	1	172A69-14871	SWITCH,FO PUMP	1							
4-1	1	17AA69-14111	CONTROL BOX	1							R
(A=MAJ117)											
5	1	172A69-14880	SUCTION FILTER	1							
5-1	1	17AA69-14120	STRAINER	1							R
(A=MAJ117)											
6	1	172A69-14890	SWITCH, FLOAT	1							
7	1	172A69-14900	HOSE,FO 1600	1							
8	1	172A69-14910	HOSE,FO 3000	1							
9	1	23001-022000	CLAMP, HOSE 22	4							
10	1	26013-060122	BOLT, M6X 12	2							
11	1	26014-080162	BOLT, M8X 16	2							

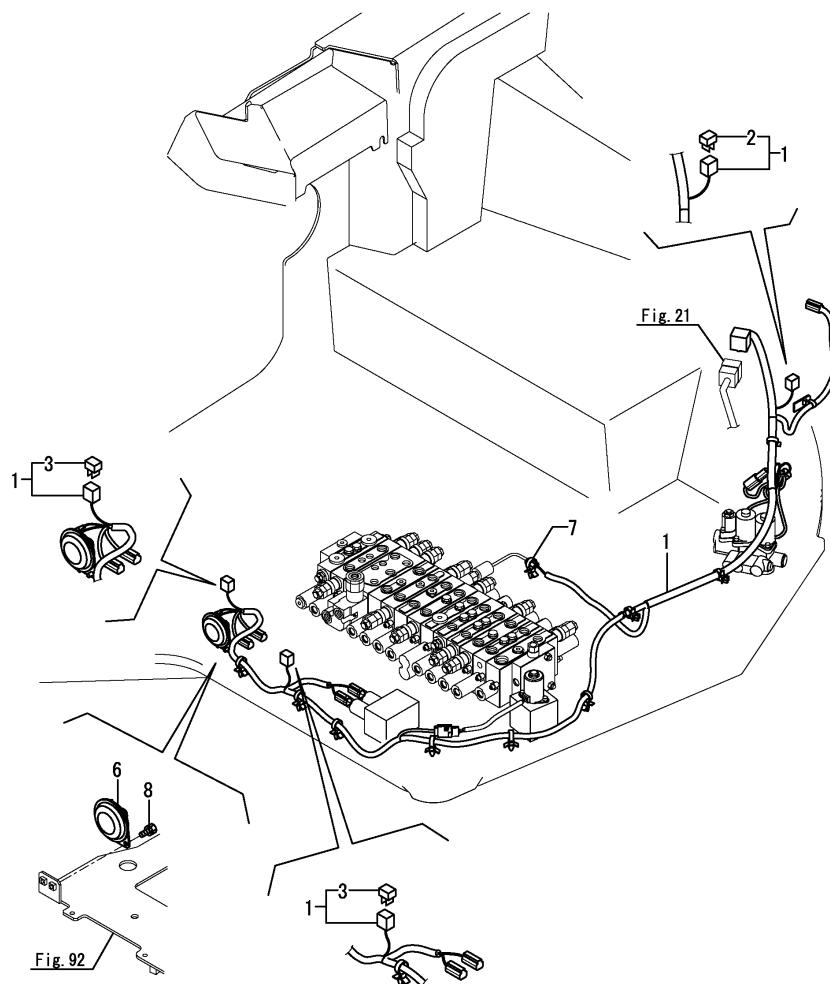


(A)=SV100-2A C(KR)
(B)=
(C)=

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

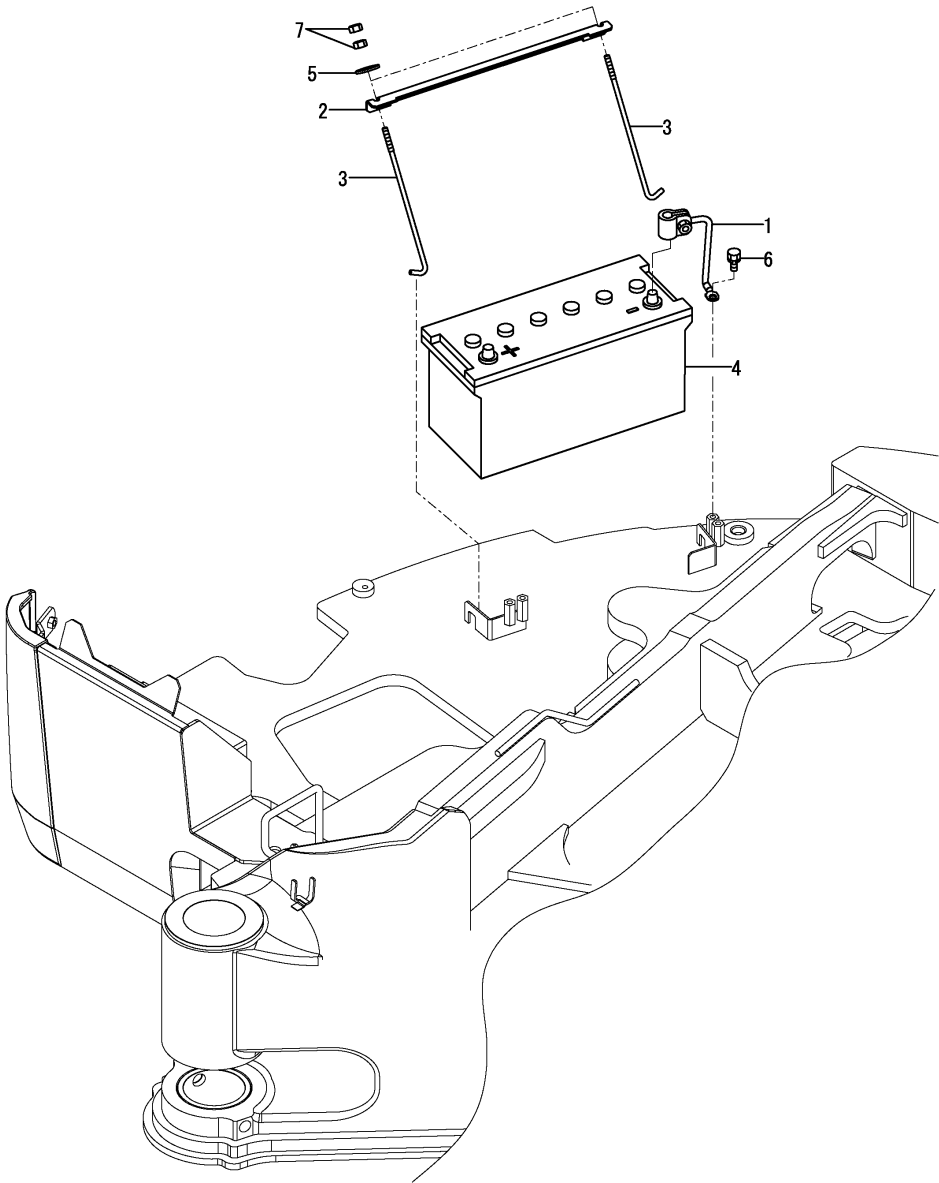
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-16100	CABLE ASSY,+ BATTERY	1							
2	2	172B11-16120	HARNESS, BATTERY	1							
5	1	172B12-16502	HARNESS ASSY, A	1							
6	2	1C6900-06180	FUSE, SLOW BLOW 80A	1							
7	2	172A65-16550	FUSE, SLOW BLOW 60A	1							
9	2	1A7810-51750	FUSE, SLOW BLOW 120A	1							
10	2	1E8940-83450	FUSE, SLOW BLOW 100A	1							
13	1	172126-16540	CLAMP, 10X70	2							
14	1	172137-16560	BAND, BINDING W	1							
15	1	172187-16600	CORD, ENGINE EARTH	1							
16	1	172B11-16650	SUPPORT ASSY, B	1							
17	1	172A69-16700	BRACKET, SWP 2P-M	1							
18	1	172B12-16750	SUPPORT ASSY,HARNESS	1							
20	2	172B12-16770	SHEET, INSULATION	1							
21	1	194202-56460	BAND, BINDING 200	1							
22	1	194202-56460	BAND, BINDING 200	1							
23	1	194202-56460	BAND, BINDING 200	1							
24	1	194202-56460	BAND, BINDING 200	1							
25	1	194202-56460	BAND, BINDING 200	1							
26	1	22137-080000	WASHER, 8	1							
27	1	22217-080000	WASHER, SPRING 8	1							
28	1	26013-080122	BOLT, M8X 12	1							
29	1	26013-080162	BOLT, M8X 16	1							
30	1	26013-100162	BOLT, M10X 16	3							
31	1	26013-100202	BOLT, M10X 20	2							
32	1	26013-100202	BOLT, M10X 20	2							
33	1	26014-080162	BOLT, M8X 16	1							
33-1	1	26013-080162	BOLT, M8X 16	1						F	1
(A=*2026.02)											
34	1	26014-100162	BOLT, M10X 16	2							
35	1	26023-060122	SCREW, M6X12	2							
36	1	26051-080002	NUT, M8	1							
37	1	26716-080002	NUT, M8	1							
38	1	22137-080000	WASHER, 8	1							W
(A=*2026.02)											

Remarks
(1)Interchangeable by simultaneous replacement with No.38.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-16620	HARNESS ASSY, D	1							
2	2	172649-16560	DIODE, 1.5-3PA	1							
3	2	1E8465-83170	DIODE, 090,1.5A	2							
6	1	194151-57100	HORN	1							
7	1	1E8775-84120	CLAMP, BAND	1							
8	1	26013-060122	BOLT, M6X 12	2							

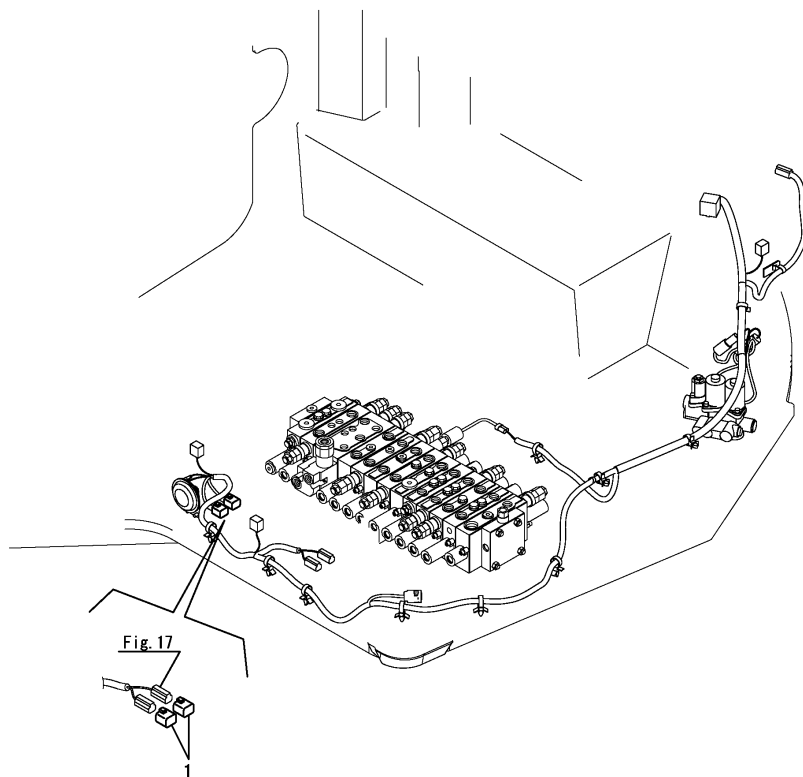
Fig.18. BATTERY

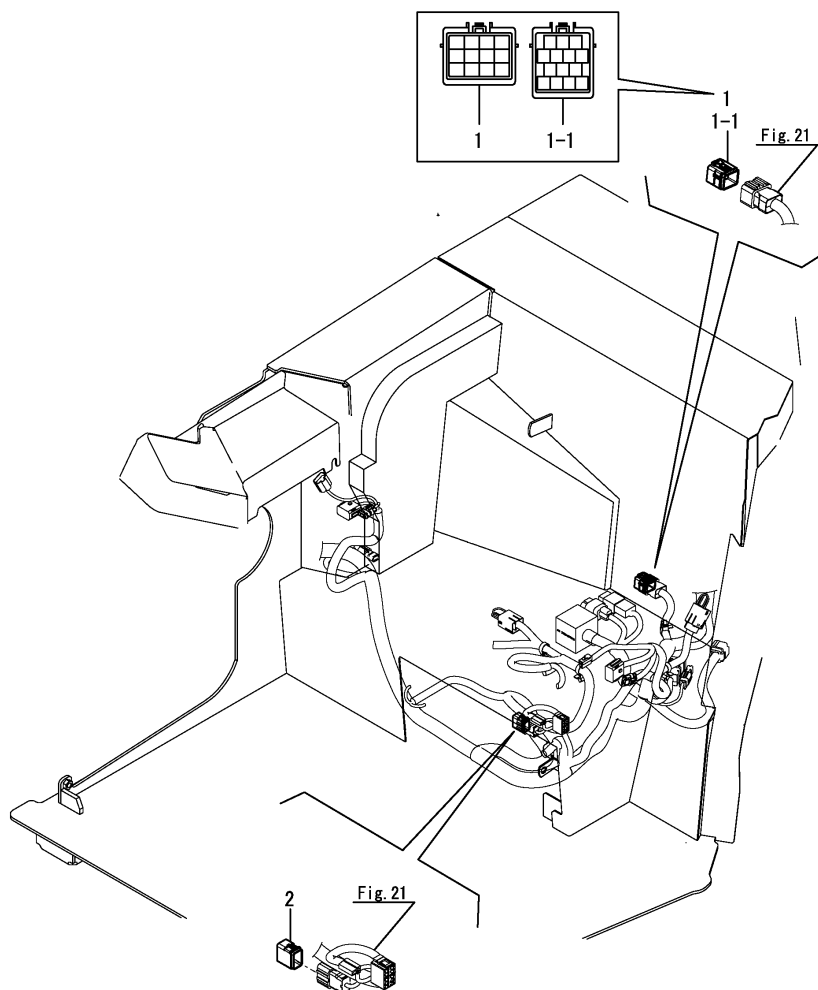


(A)=SV100-2A C(KR)
(B)=
(C)=

(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							
2	1	172112-16201	RETAINER, BATTERY	1							
3	1	172164-16370	ROD	2							
4	1	1E8080-83321	BATTERY, 130E41R	1							
5	1	22157-080000	WASHER, 8	2							
6	1	26013-100162	BOLT, M10X 16	1							
7	1	26716-080002	NUT, M8	4							

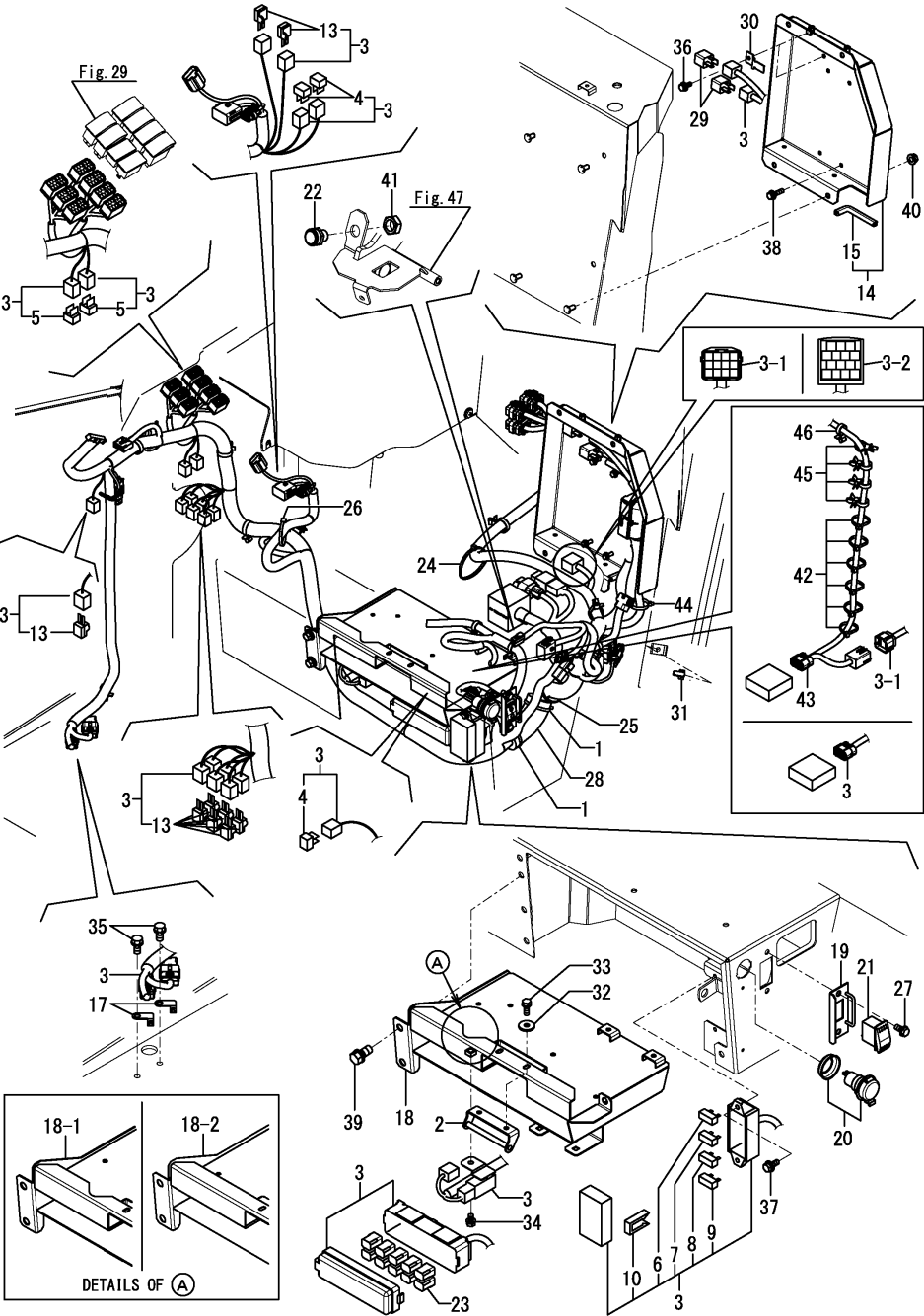
[illegible]



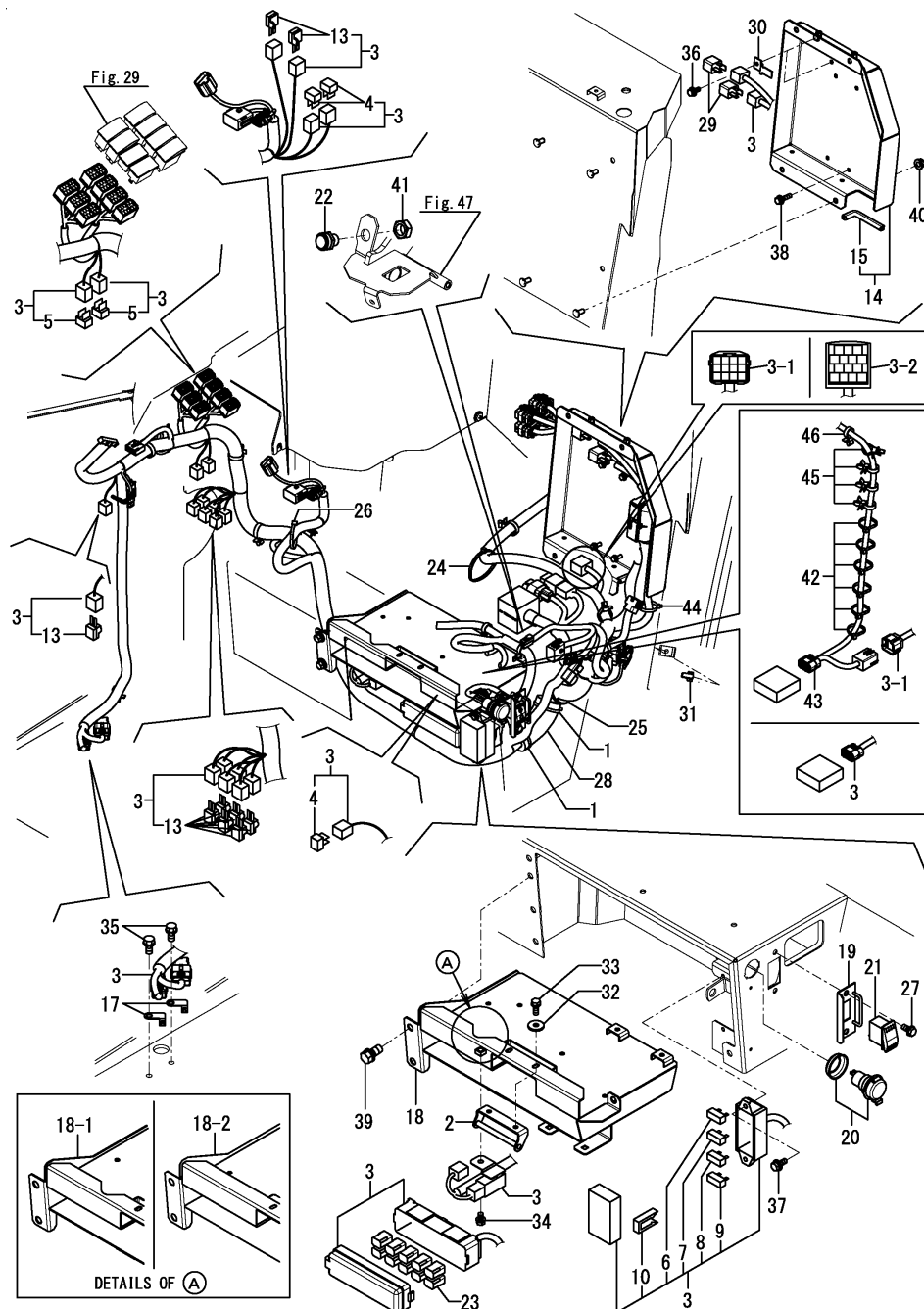
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172B11-16840	COUPLER, SWP 12F	1							
1-1	1	172B36-16840	CONNECTOR, SWP 14F	1							S
		(A=MAH760)									
2	1	172B11-16850	COUPLER, SWP 8F	1							

(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND, BINDING 300	2							
2	1	172B11-16350	CATCH ASSY, LOCK	1							
3	1	172B12-16440	HARNESS ASSY, B	1							
3-1	1	172B12-16550 (A=MAG713)	HARNESS ASSY, B	1							S
3-2	1	172B12-16551	HARNESS ASSY, B	1							S
		(A=MAH752)									
4	2	172649-16560	DIODE, 1.5-3PA	3							
5	2	1A6382-51510	RESISTANCE, 2W R120	2							
6	2	198535-52110	FUSE, 5A	8							
7	2	198535-52120	FUSE, 10A	4							
8	2	198535-52140	FUSE, 20A	6							
9	2	198535-52170	FUSE, 30A	4							
10	2	1E9570-83900	PULLER, MINI FUSE	1							
13	2	1E8235-84910	DIODE, 090 31	9							
14	1	172B11-16601	BRACKET ASSY, E-ECU	1							
15	2	172456-13470	RUBBER 100	1							
17	1	172A69-16700	BRACKET, SWP 2P-M	2							
18	1	172B11-16900	BRACKET ASSY, CR	1							
18-1	1	172B11-16901 (A=MAG455)	BRACKET ASSY,CR	1							N
18-2	1	172B11-16902 (A=MAH493)	BRACKET ASSY,CR	1							S
19	1	172A89-17180	PLATE ASSY, SWITCH	1							
20	1	172A64-17250	SOCKET ASSY	1							
21	1	172A69-17260	SWITCH, ENGINE STOP	1							
22	1	194464-52190	SWITCH, SAFETY START	1							
23	1	1A7522-52950	RELAY, ACM13221M19	10							
24	1	194202-56460	BAND, BINDING 200	1							
25	1	194202-56460	BAND, BINDING 200	1							
26	1	194202-56460	BAND, BINDING 200	1							
27	1	172519-63240	BOLT, M8X16	2							
28	1	172445-68650	SPONGE, HOSE	1							
29	1	129927-77900	RELAY, ISO 90A	2							
30	1	129927-77910	BRACKET, CONNECTOR	2							
31	1	1E8490-84130	CLAMP, BAND	1							
32	1	22157-060000	WASHER, 6	2							
33	1	26013-060122	BOLT, M6X 12	2							
34	1	26013-080122	BOLT, M8X 12	1							
35	1	26013-080162	BOLT, M8X 16	2							
36	1	26014-060122	BOLT, M6X 12	2							
37	1	26014-060162	BOLT, M6X 16	2							
38	1	26014-060252	BOLT, M6X 25	4							
39	1	26014-100202	BOLT, M10X 20	3							
40	1	26051-080002	NUT, M8	4							
41	1	26776-180002	NUT, LOCK M18	1							
42	1	172126-11510 (A=MAG710)	BAND, BINDING 300	6							W
42-1	1	172126-11510 (A=MAJ121)	BAND, BINDING 300	6							Z
43	1	172B11-16640	HARNESS ASSY,REMOT2G	1							W



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
43-1	(A=MAG710) 1	172B11-16641	HARNESS ASSY,REMOTE2	1							R
43-2	(A=MAH518) 1	172B11-16641	HARNESS ASSY,REMOTE2	1							Z
44	(A=MAJ121) 1	194202-56460	BAND, BINDING 200	1							W
45	(A=MAG710) 1	1E8775-84120	CLAMP, BAND B	5							W
45-1	(A=MAG710) 1	1E8775-84120	CLAMP, BAND B	5							Z
46	(A=MAJ121) 1	1E8490-84130	CLAMP, BAND	2							W
46-1	(A=MAG710) 1	1E8490-84130	CLAMP, BAND	2							Z

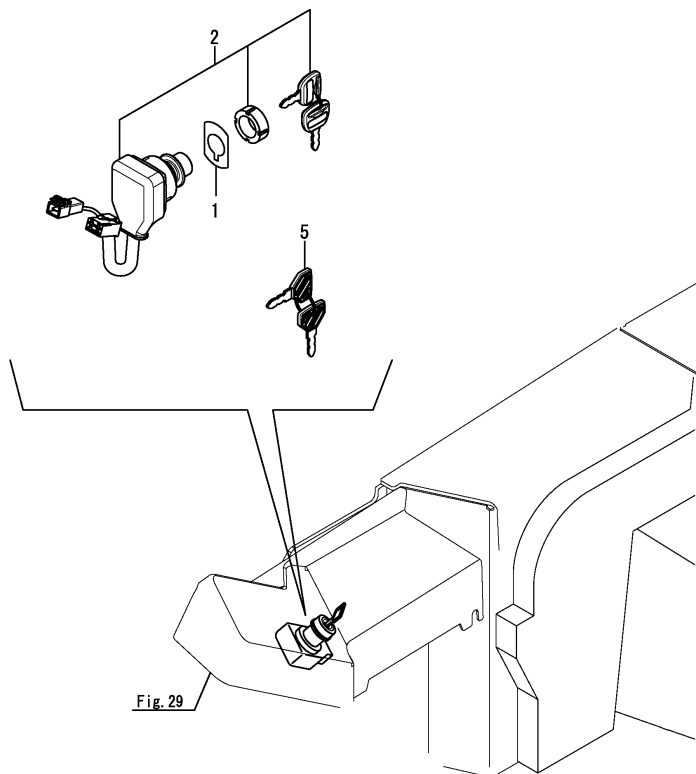


Fig. 29

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-17160	PLATE	1							
2	1	1A7180-52111	SWITCH ASSY, STARTER	1							
5	1	198360-52160	KEY ASSY, SPARE	1							1

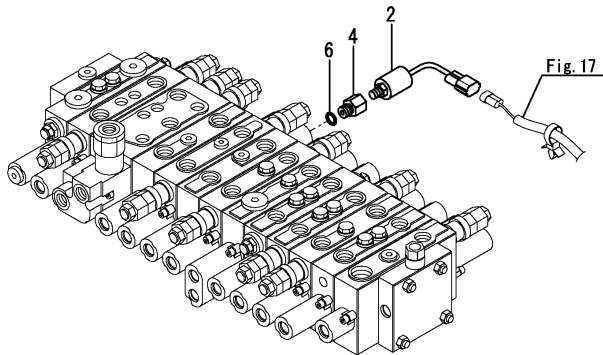
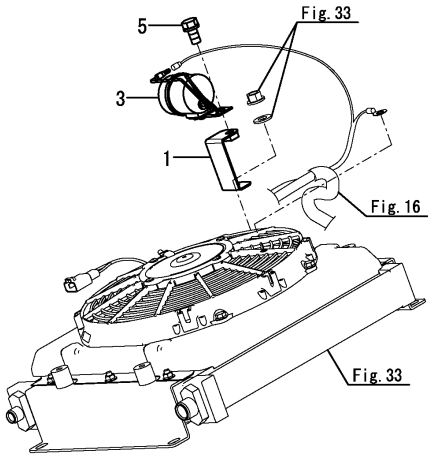
(1) For bonnet, door.

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.23. TRAVEL ALARM

(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-16880	BRACKET ASSY, BUZZER	1							
2	1	172478-17202	SWITCH, PRESSURE	1							
3	1	172511-17351	BUZZER, BACK	1							
4	1	172156-76110	CONNECTOR,PF1/4PT1/8	1							
5	1	26013-080162	BOLT, M8X 16	1							
6	1	41851-000110	O-RING	1							



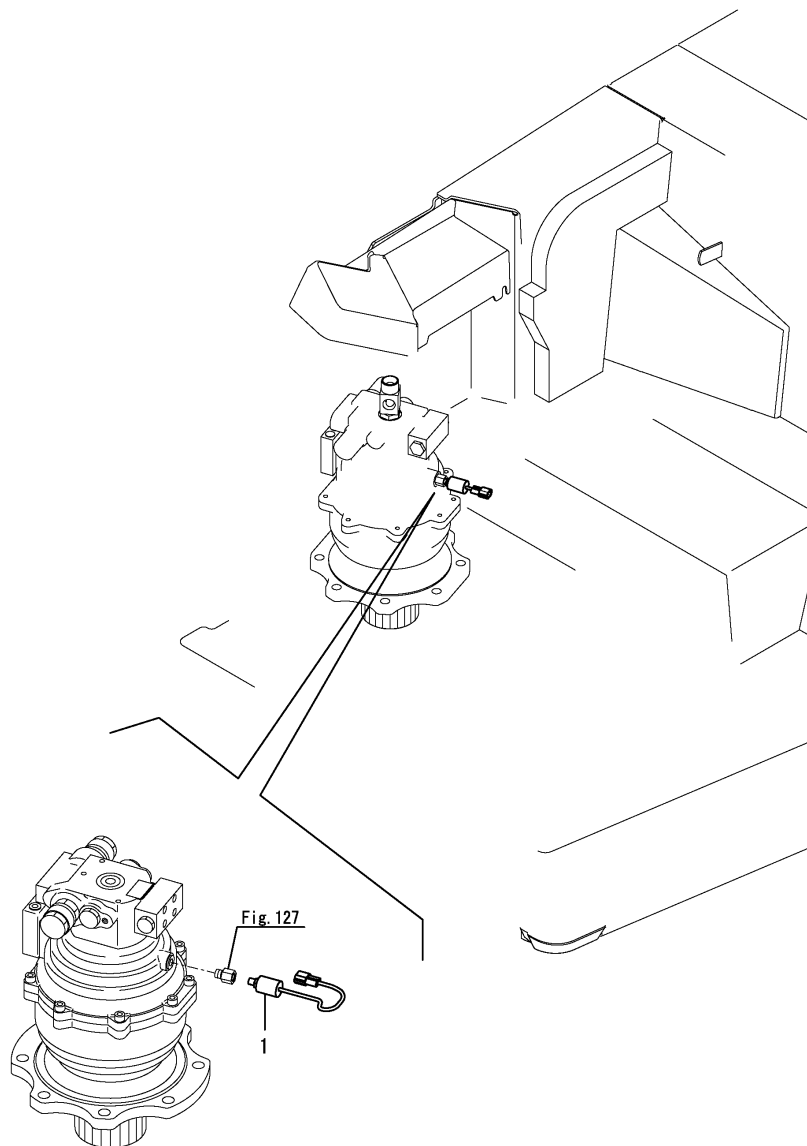
[illegible]

Fig.26. CONTROLLER

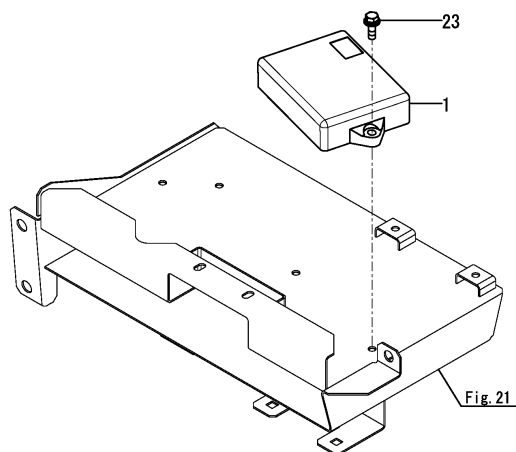


Fig. 21

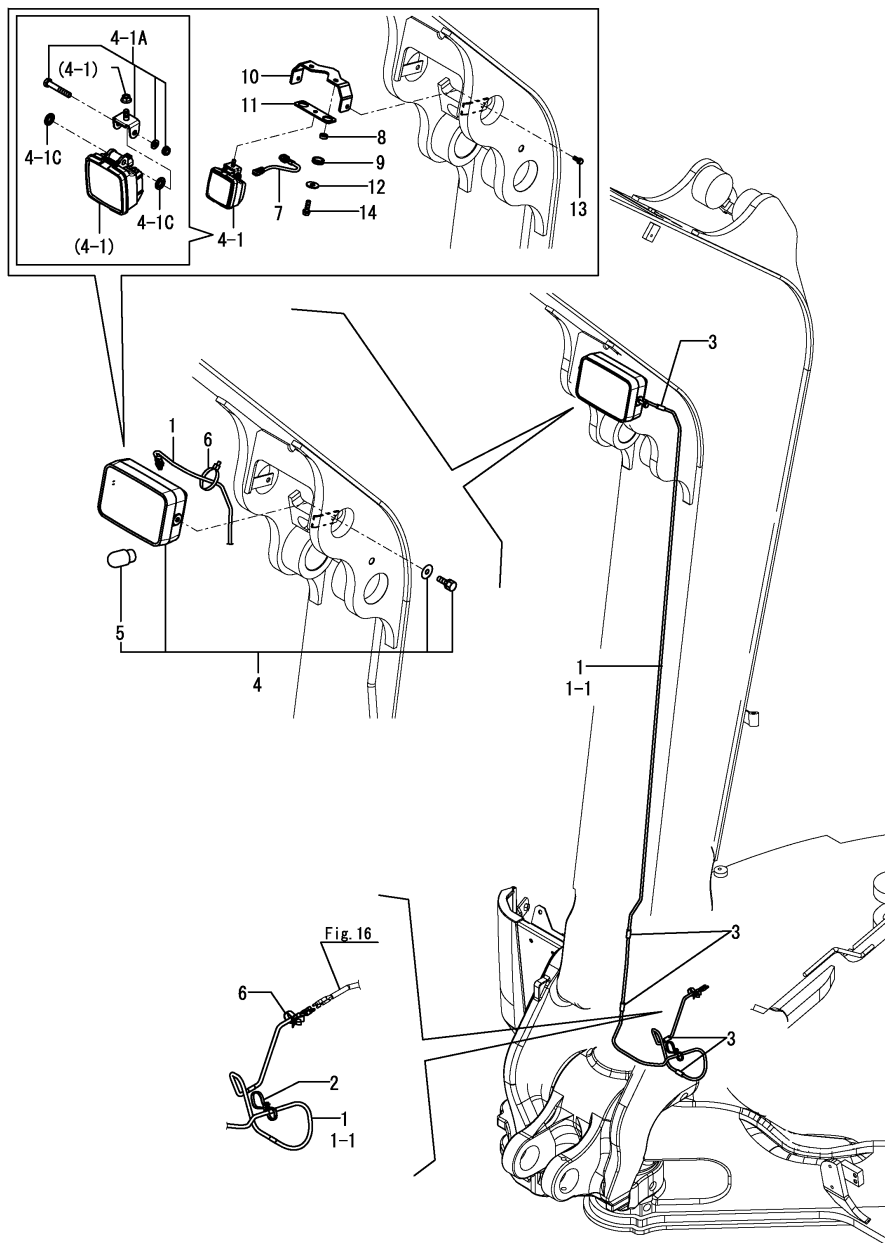
(A)=SV100-2A C(KR)
(B)=
(C)=

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

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

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

Fig.27. WORK LAMP



(A)=SV100-2A C(KR)
(B)=
(C)=

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

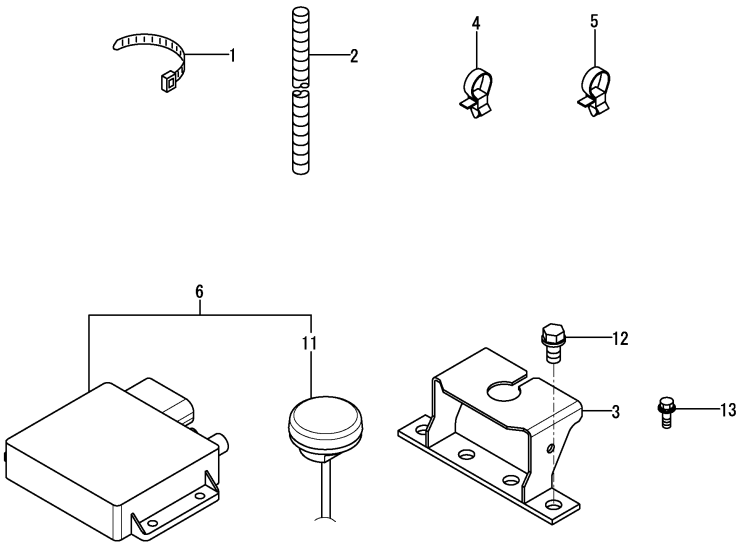
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172A89-16440	HARNES, WIRE BOOM	1							
1-1	1	172B11-16410 (A=MAH673)	HARNES, BOOM	1						S	
2	1	172137-16560	BAND, BINDING W	1							
3	1	172B11-16780	RUBBER, CLAMP A	5							
4	1	172162-17400	LAMP ASSY, WORK	1							
4-1	1	172B57-17351 (A=MAH673)	LAMP ASSY,WORK LED	1						F	1
4-1A	2	172B57-17360 (A=MAH673)	BRACKET,LED LAMP	1						W	
4-1C	2	172B57-17370 (A=MAH673)	SPACER,LED LAMP	2						W	
5	2	172141-17211 (A=MAH673)	BULB, 12V 55W	1						Z	
6	1	1E8775-84120	CLAMP, BAND B	1							
7	1	172B57-16600 (A=MAH673)	HARNES, CABIN LED	1						W	
8	1	172B16-17170 (A=MAH673)	GROMMET, 20X30X3	2						W	
9	1	172B12-17190 (A=MAH673)	COLLAR, 10X19X6.5	2						W	
10	1	172B36-17420 (A=MAH673)	BRACKET ASSY,LAMP LE	1						W	
11	1	172B36-17440 (A=MAH673)	PLATE	1						W	
12	1	22157-100000 (A=MAH673)	WASHER, 10	2						W	
13	1	26013-080202 (A=MAH673)	BOLT, M8X 20	2						W	
14	1	26013-100302 (A=MAH673)	BOLT, M10X 30	2						W	

Remarks

(1) Interchangeable by simultaneous replacement with No. 1-1, 7 to 14.

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.28. GPS(1.5G)



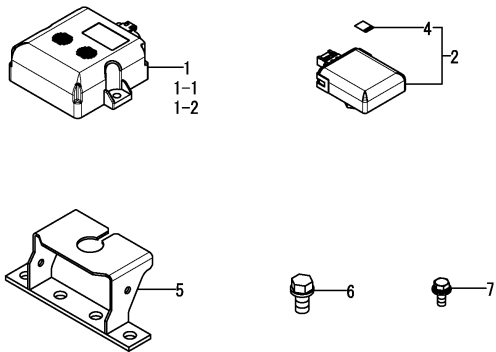
Remarks
(1)To install proper information, go to an authorized distributor.
Note : Carrier registration is required when replacing this part.
For more information, contact the service department of the dealer you purchased from.
Note : Registration is required when replacing this part.
For more information, contact the service department of the dealer you purchased from.

(A)=SV100-2A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND, BINDING 300	6							
2	1	172B11-16540	TUBE, PROTECTOR 7	1							
3	1	172B11-17950	BRACKET ASSY, GPS	1							
3-1	1	172B11-17951	BRACKET ASSY, GPS	1						N	
		(A=MAG710)									
4	1	1E8775-84120	CLAMP, BAND B	4							
5	1	1E8490-84130	CLAMP, BAND	3							
6	1	1RF001-93553	SA-R KIT,3G	1							1
6-1	1	1RF001-93554	SA-R KIT,3G	1						N	1
		(A=MAG578)									
6-2	1	1RF001-93555	SA-R KIT,3G	1						N	1
		(A=MAG709)									
11	2	1RF001-93010	ANTENNA, MOBILE	1							
12	1	26013-100202	BOLT, M10X 20	2							
13	1	26014-060162	BOLT, M6X 16	4							

(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1RF001-00222	CONTROLLER,SA-R BATT	1							1
1-1	1	1RF001-00212	CONTROLLER,SA-R	1						S	1
(A=MAG710)											
1-2	1	1RF001-00223	CONTROLLER,SA-R BATT	1						S	1
(A=MAG733)											
2	1	1RF001-00311	CONTROLLER,SA-R 3G	1							
4	2	1RF001-93410	MICROSIM,DOCOMO	1							
5	1	172B11-17951	BRACKET ASSY, GPS	1							
6	1	26013-100202	BOLT, M10X 20	2							
7	1	26014-060162	BOLT, M6X 16	2							

Remarks
(1)To install proper information, go to an authorized distributor.
Note : Carrier registration is required when replacing this part.
* For more information, contact the service department of the dealer you purchased from.
Note : Registration is required when replacing this part.
* For more information, contact the service department of the dealer you purchased from.

(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND, BINDING 300	6							
2	1	172B11-16540	TUBE, PROTECTOR 7	1							
3	1	172B62-17850	BRACKET ASSY, GPS 3	1							
4	1	1E8775-84120	CLAMP, BAND B	4							
5	1	1E8490-84130	CLAMP, BAND	3							
6	1	1RF001-93600	ANTENNA,SA-R3	1							
7	1	26013-100202	BOLT, M10X 20	2							

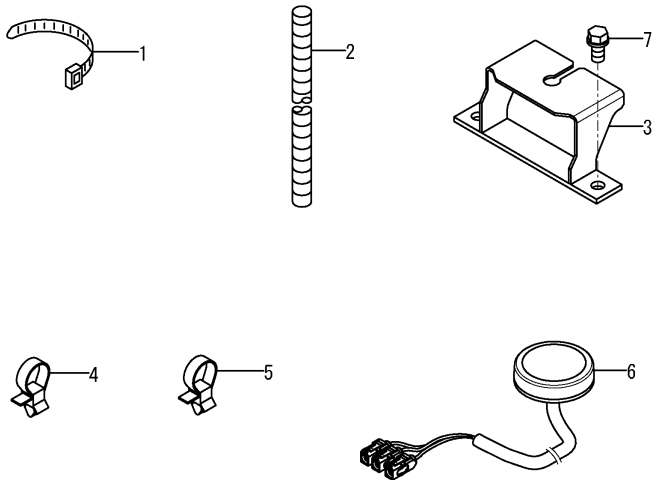
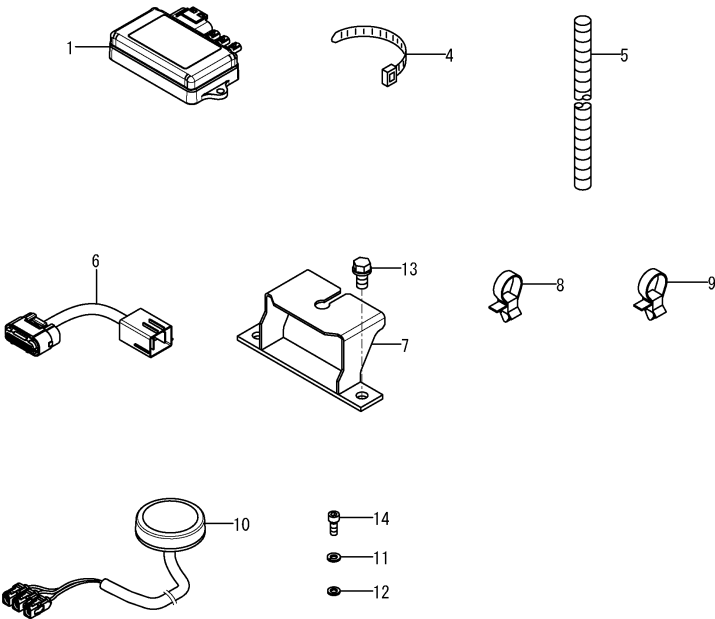


Fig.170. (28C)GPS(3.0G)

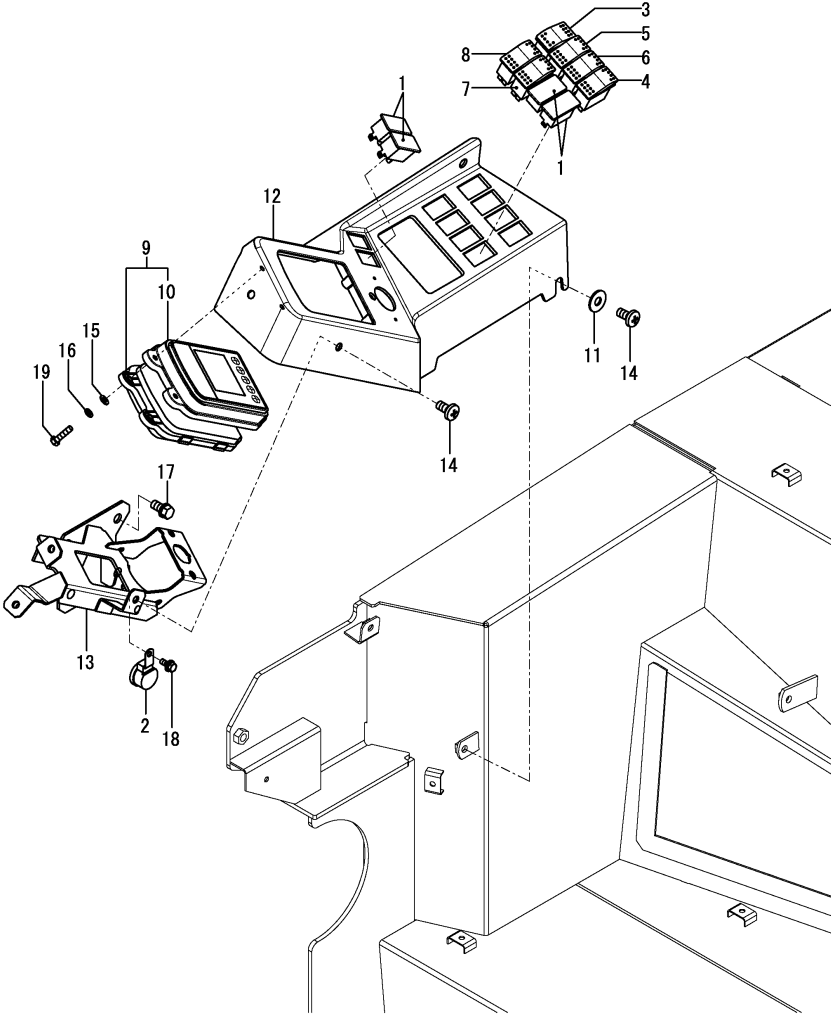
(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1RF001-00600	CONTROLLER,SA-R3IBGL	1							1
1-1	1	1RF001-00601	CONTROLLER,SA-R3IBGL	1						N	1
(A=*2023.01)											
1-2	1	1RF001-00650	CONTROLLER,SA-R3IBKR	1						N	1
(A=MAJ121)											
4	1	172126-11510	BAND, BINDING 300	6							
5	1	172B11-16540	TUBE, PROTECTOR 7	1							
6	1	172B11-16770	HARNESS, REMOTE 3	1							
7	1	172B62-17850	BRACKET ASSY, GPS 3	1							
8	1	1E8775-84120	CLAMP, BAND B	4							
9	1	1E8490-84130	CLAMP, BAND	3							
10	1	1RF001-93600	ANTENNA,SA-R3	1							
11	1	22117-060000	WASHER, 6	2							
12	1	22217-060000	WASHER, SPRING 6	2							
13	1	26013-100202	BOLT, M10X 20	2							
14	1	26450-060162	BOLT, M6X 16	2							

Remarks
(1)To install proper information, go to an authorized distributor.
Note : Carrier registration is required when replacing this part.
* For more information, contact the service department of the dealer you purchased from.
Note : Registration is required when replacing this part.
* For more information, contact the service department of the dealer you purchased from.



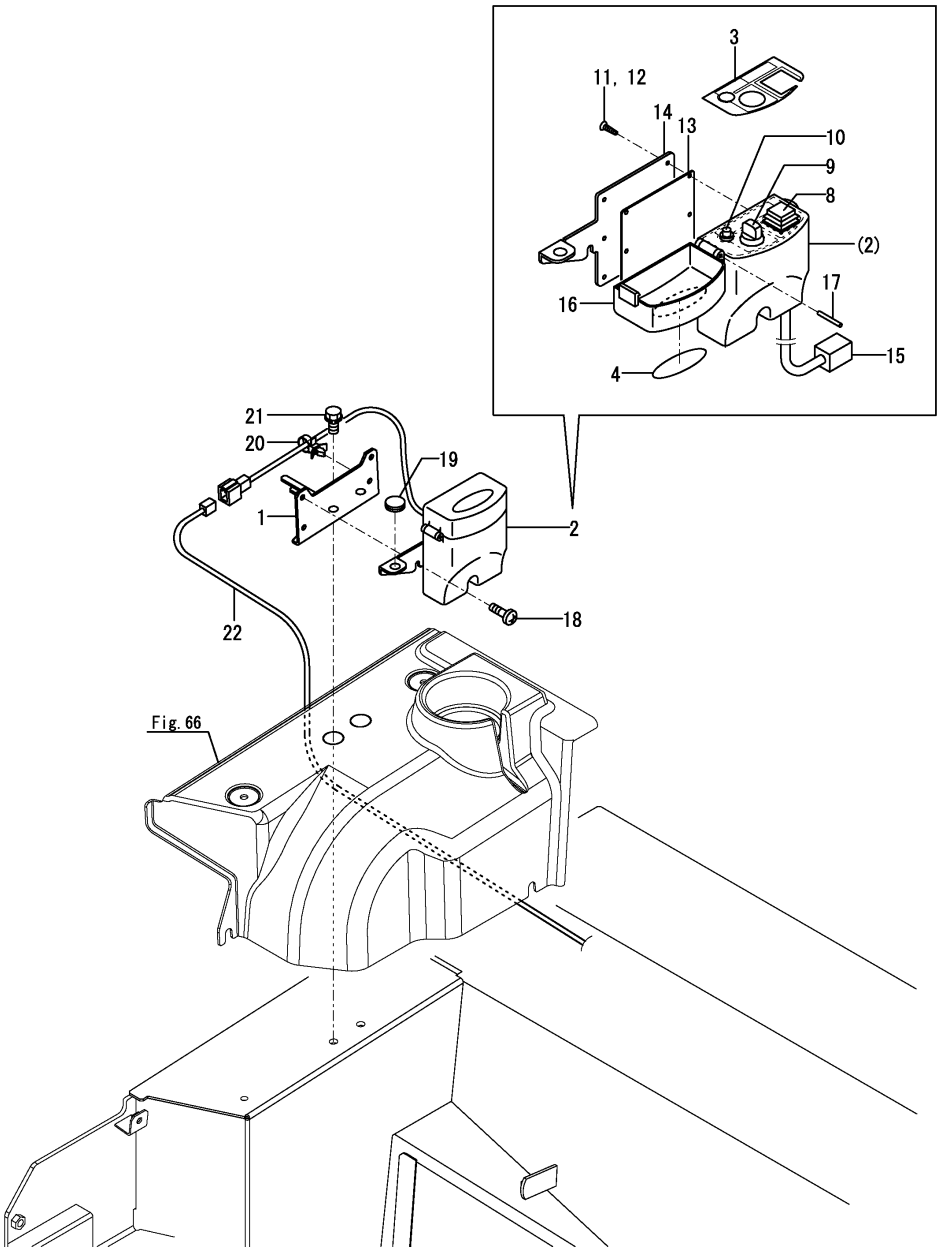
(A)=SV100-2A C(KR)
(B)=
(C)=

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

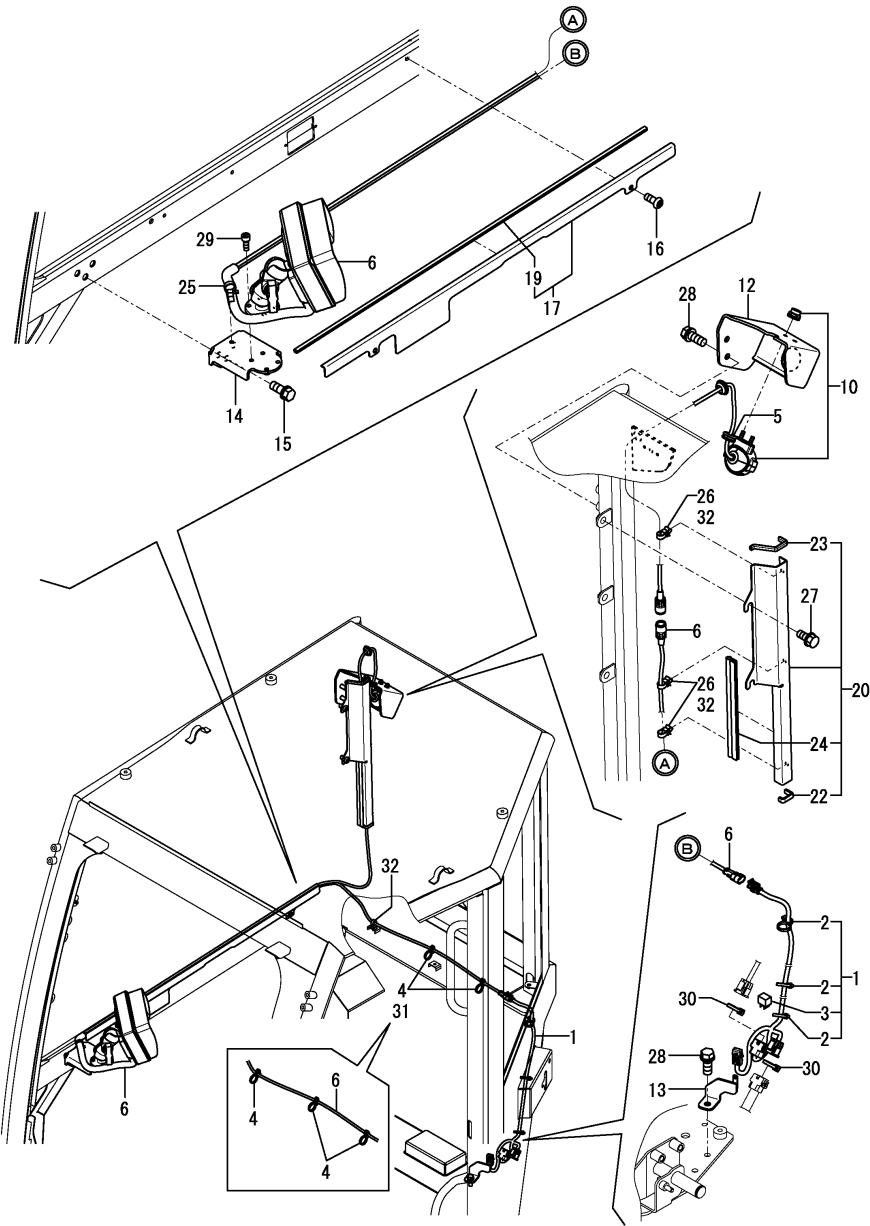
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172538-17100	PLUG, PANEL	4							
2	1	172141-17150	BUZZER	1							
3	1	172B11-17200	SWITCH, DPF	1							
4	1	172A69-17211	SWITCH, TRAVLE	1							
5	1	172A69-17221	SWITCH, WIPER	1							
6	1	172A69-17231	SWITCH, LIGHT	1							
7	1	172A69-17241	SWITCH, AUTO DECEL	1							
8	1	172A69-17251	SWITCH, ECO	1							
9	1	172B03-17258	MONITOR ASSY	1							
9-1	1	172B03-17259	MONITOR ASSY	1							N
(A=MAF939)											
9-2	1	172B03-15000	MONITOR ASSY	1							N
(A=MAJ191)											
9-3	1	172B03-15001	MONITOR ASSY	1							N
(A=*2025.01)											
10	2	172B03-17261	MONITOR ASSY, UPPER	1							
10-1	2	172B03-17262	MONITOR ASSY,UPPER	1							N
(A=MAJ191)											
11	1	172458-62430	WASHER, M8	2							
12	1	172B11-63240	PANEL, INSTRUMENT D	1							
13	1	172B11-63500	STAY ASSY, PANEL	1							
14	1	172137-69850	SCREW, BIND	4							
15	1	22137-050000	WASHER, 5	4							Z
(A=MAJ599)											
16	1	22217-050000	WASHER, SPRING 5	4							Z
(A=MAJ599)											
17	1	26013-100202	BOLT, M10X 20	3							
18	1	26014-060162	BOLT, M6X 16	1							
19	1	26116-050202	BOLT, M5X 20 PLATED	4							
19-1	1	172B03-17290	BOLT, PW SW 5X20	4							N
(A=MAJ599)											

Remarks
* DPF: DPF stands for DIESEL PARTICULATE FILTER.

0CK50-M01350 ELECTRICAL PARTS
Fig.30. QUICK COUPLER(SWITCH BOX)

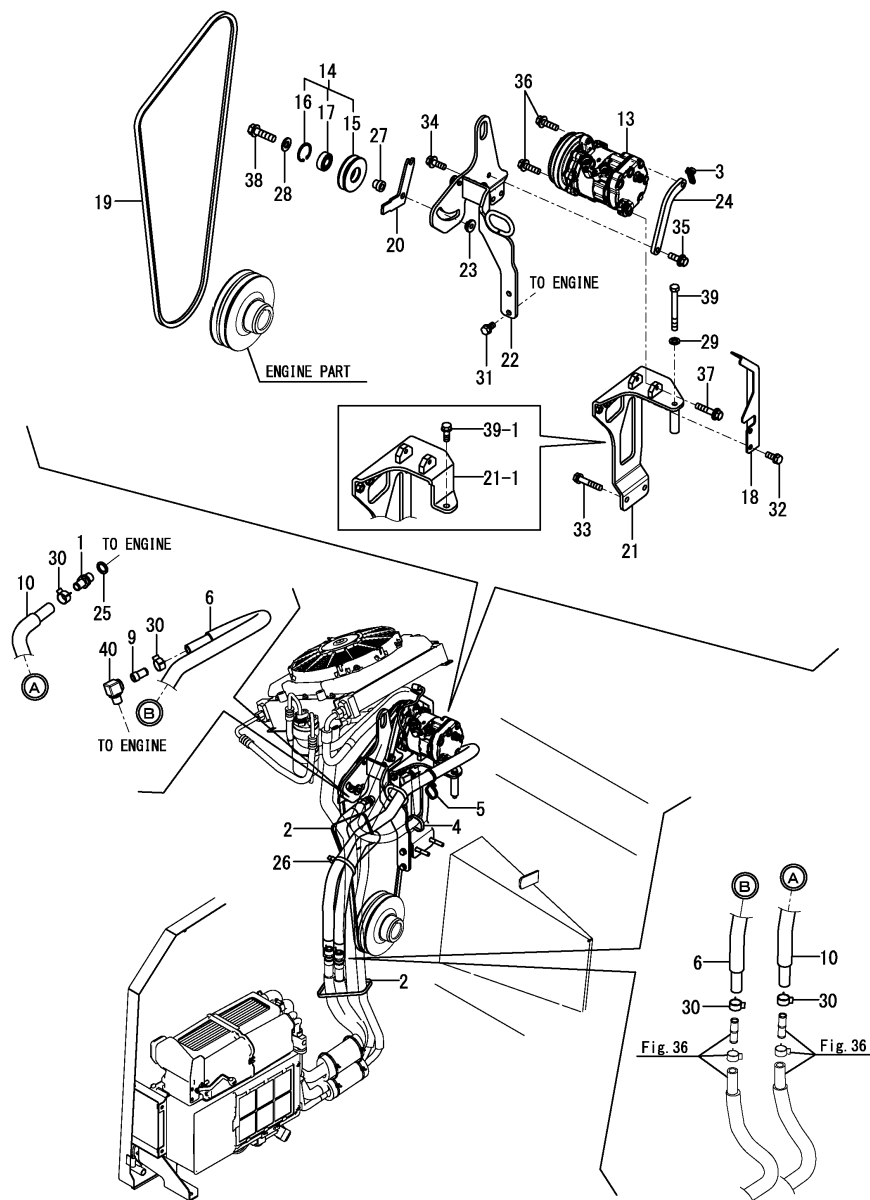


				0CK50-M01350 Fig.30								
				(A)=SV100-2A C(KR)	(D)=							
				(B)=	(E)=							
				(C)=	(F)=							
No.	Lev.	Parts No.	Description	Q'ty							I	R
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172A89-17150	QH BRACKET ASSY	1								
2	1	172958-17410	BOX,SWITCH EX D	1								
3	2	172472-03290	LABEL, SWITCH	1								
4	2	172472-03300	LABEL, COVER	1								
8	3	172958-17140	SWITCH ASSY	1								
9	3	172958-17150	SWITCH ASSY	1								
10	3	172958-17160	LAMP, INDICATOR	1								
11	3	172958-17170	SCREW, TAPPING	6								
12	3	172958-17180	SCREW, TAPPING	2								
13	3	172958-17190	PACKING	1								
14	3	172958-17200	BRACKET	1								
15	3	172958-17220	CORD	1								
16	3	172958-17230	CASE,UPPER	1								
17	3	22351-030028	PIN, SPRING 3.0X28	1								
18	1	172137-46210	SCREW	2								
19	1	172187-64900	PLUG	1								
20	1	1E8775-84120	CLAMP, BAND	1								
21	1	26013-100252	BOLT, M10X 25	2								
22	1	172B11-16270	HARNESS,QH	1								



Remarks
(1)Quick coupler specification.
(2)Without quick coupler specification.

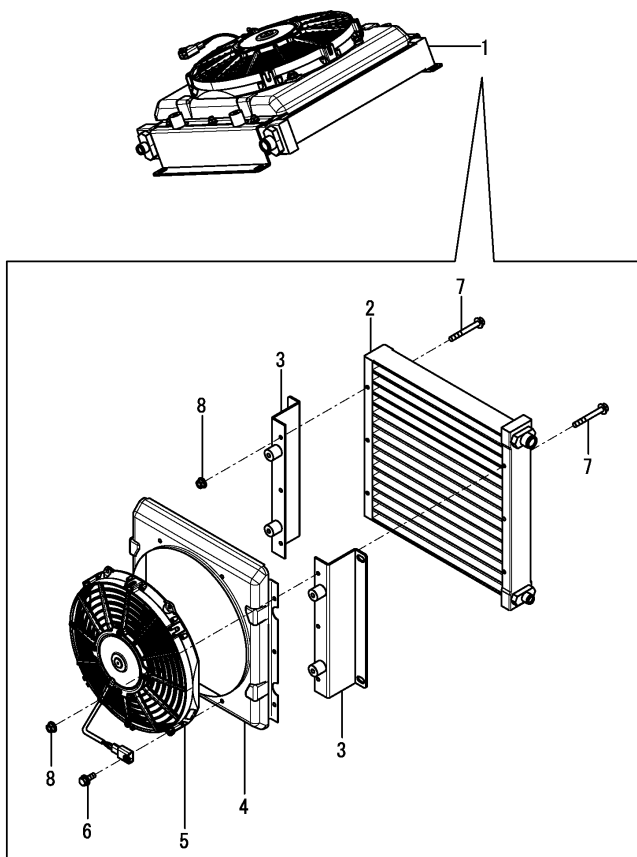
							OCK50-M01350 Fig.167					
							(A)=SV100-2A C(KR)		(D)=			
							(B)=		(E)=			
							(C)=		(F)=			
No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172B11-16080	HARNESS ASSY,BM	1								
2	2	172137-16560	BAND, BINDING W	3								
3	2	1E8665-83150	FUSE, MINI 5A	1								
4	1	172137-16560	BAND, BINDING W	3							1	
5	1	172187-16560	GROMMET, 15.20.4.5	1								
6	1	172B11-17660	MONITOR ASSY,ORLACO	1								
10	1	172B11-17700	CAMERA,ORLACO	1								
10-1	1	172B11-17701	CAMERA,ORLACO	1							N	
(A=MAJ468)												
12	1	172B11-18750	STAY ASSY,CAMERA	1								
13	1	172B11-18830	STAY ASSY,FUSE	1								
14	1	172B11-18860	STAY ASSY,MONITOR	1								
15	1	172164-19130	BOLT, 10X25	3								
16	1	172458-46720	BOLT, BUTTON	2								
17	1	172B11-63900	COVER ASSY,A HARNESS	1								
19	2	172B11-63921	SEAL,930	1								
20	1	172B11-63940	COVER ASSY,B HARNESS	1								
22	2	172B11-63961	SEAL,50	1								
23	2	172B11-63971	SEAL,95	1								
24	2	172B11-63980	SEAL,230	1								
25	1	1E8775-84120	CLAMP, BAND B	1								
26	1	1E8490-84130	CLAMP, BAND	3							1	
27	1	198071-85440	BOLT, M10X20	2								
28	1	26013-100252	BOLT, M10X 25	3								
29	1	26450-060162	BOLT, M6X 16	4								
30	1	933168-55770	BAND, BINDING 146	2								
31	1	172137-16560	BAND, BINDING W	2							2	
32	1	1E8490-84130	CLAMP, BAND	4							2	



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A8180-00400	NIPPLE, DRAIN	1							
1-1	1	172B12-17290	JOINT, HOSE	1							N
(A=MAH455)											
2	1	172126-11510	BAND, BINDING 300	4							
3	1	172137-16560	BAND, BINDING W	1							
4	1	172137-16560	BAND, BINDING W	2							
5	1	172137-16560	BAND, BINDING W	1							
6	1	172A47-17550	HOSE ASSY, 1250	1							
9	1	172124-17640	JOINT, PIPE 3/8	1							
10	1	172A89-17840	HOSE ASSY, 900	1							
13	1	172B11-18100	COMPRESSOR ASSY, 116	1							
13-1	1	172B11-18101	COMPRESSOR ASSY, 116	1							N
(A=*2025.12)											
14	1	172A69-18150	PULLEY ASSY, TENSION	1							
15	2	172A69-18160	PULLEY, TENSION	1							
16	2	22252-000350	RING, 35	1							
17	2	24104-062020	BEARING, 6202UUC3	1							
18	1	172B12-18150	GUARD, BELT	1							
19	1	172B12-18200	V-BELT, HM64	1							
20	1	172B11-18290	BAR, ADJUST	1							
21	1	172B12-18300	BRACKET ASSY	1							
21-1	1	172B12-18301	BRACKET ASSY,COMP	1							F 1
(A=MAF565)											
22	1	172B12-18370	BRACKET ASSY, PULLEY	1							
23	1	172187-18410	NUT, PULLEY	1							
24	1	172B11-18410	PLATE, COMPRESSOR	1							
25	1	124465-44950	GASKET, 16	1							
26	1	194202-56460	BAND, BINDING 200	1							
27	1	129466-96240	SPACER, PULLEY	1							
28	1	22137-100000	WASHER, 10	1							
29	1	22217-080000	WASHER, SPRING 8	1							Z
(A=MAF565)											
30	1	23080-018000	CLAMP, 18	4							
31	1	26013-080162	BOLT, M8X 16	2							
32	1	26013-080202	BOLT, M8X 20	2							
33	1	26013-080452	BOLT, M8X 45	2							
34	1	26014-080202	BOLT, M8X 20	2							
35	1	26014-080252	BOLT, M8X 25	1							
36	1	26014-080302	BOLT, M8X 30	2							
37	1	26014-080402	BOLT, M8X 40	1							
38	1	26106-100352	BOLT, M10X 35 PLATED	1							
39	1	26116-080752	BOLT, M8X 75 PLATED	1							
39-1	1	26013-080202	BOLT, M8X 20	1							S
(A=MAF565)											
40	1	933166-24240	ELBOW, SWIVEL JOINT	1							

(1) Interchangeable by simultaneous replacement with No.39-1.

Fig.32. AIR CONDITIONER(CONDENSER)

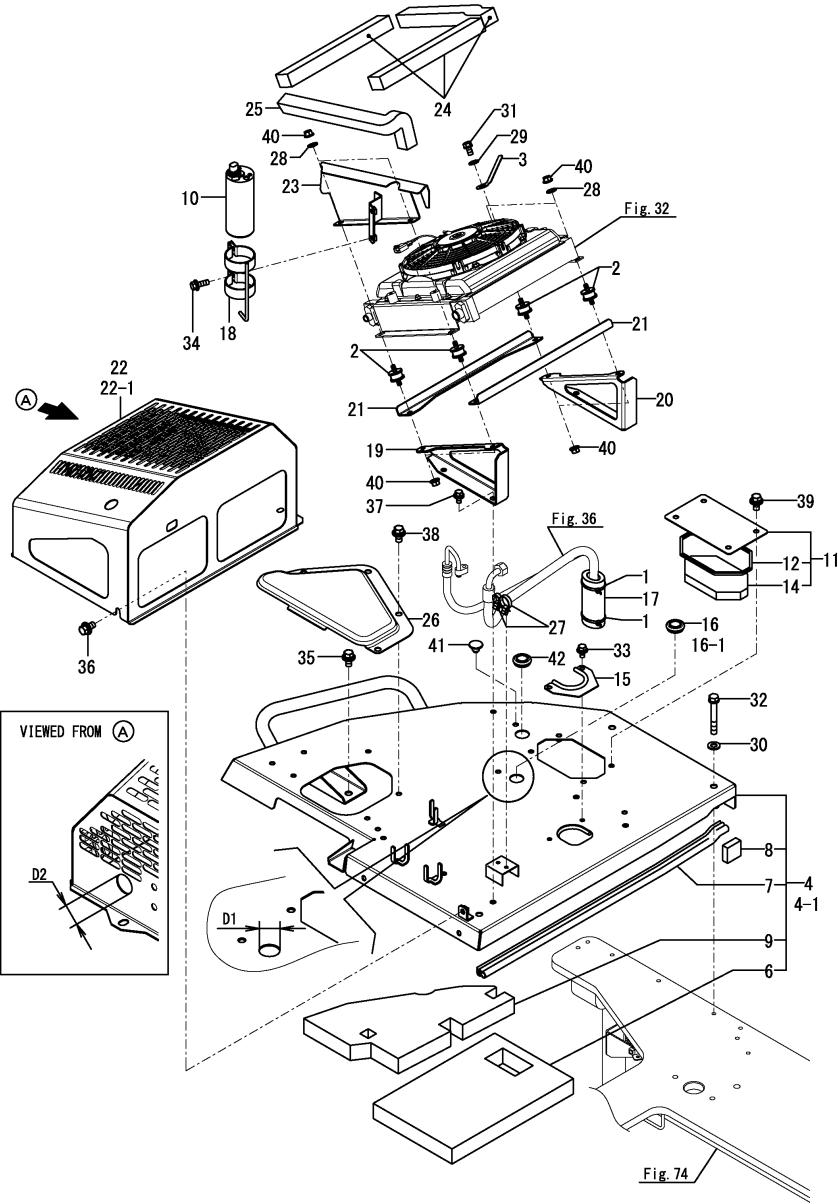


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-19680	CONDENSER ASSY	1							
2	2	172B06-19260	CONDENSER	1							
3	2	172B03-19650	BRACKET ASSY, COND	2							
4	2	172B03-19660	COVER ASSY, COND FAN	1							
5	2	172B03-19670	MOTOR ASSY, FAN	1							
6	2	26106-060162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

Fig.33. AIR CONDITIONER(CONDENSER RELATED)

(A)=SV100-2A C(KR)
(B)=
(C)=

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



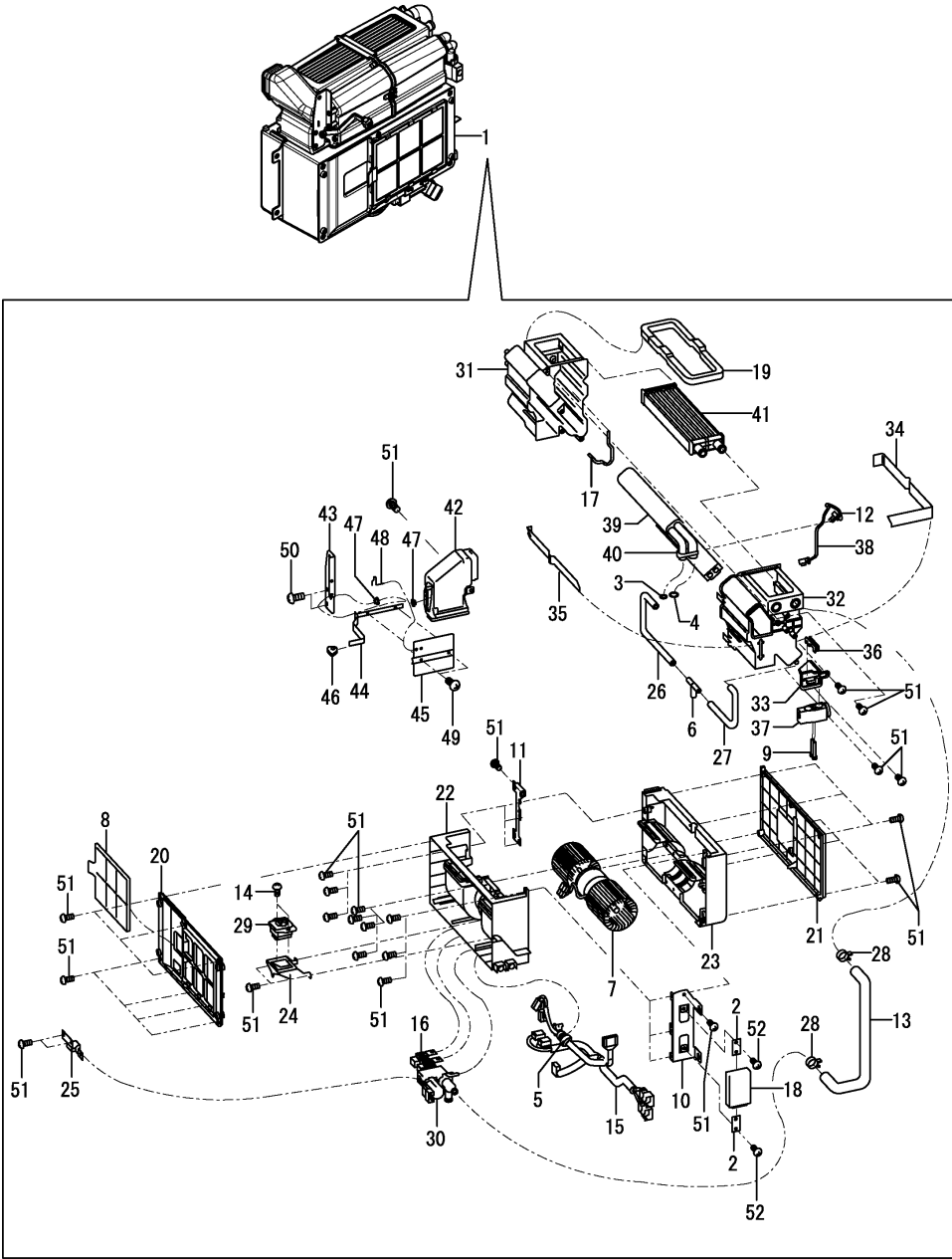
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND, BINDING 300	2							
2	1	172447-13550	MOUNT, EVER	4							
3	1	172126-16540	CLAMP, 10X70	1							
4	1	172B12-18440	BASE ASSY, CONDENSER	1							
4-1	1	172B12-18441	BASE ASSY,COND	1						F	1
(A=MAH695)											
6	2	172B12-18480	SPONGE, BASE	1							
7	2	172B12-18490	SEAL, 745	1							
8	2	172B12-18540	SPONGE, 40X40X15	1							
9	2	172B12-18550	SPONGE, BASE	1							
10	1	172B06-18450	RECEIVER-DRYER	1							
11	1	172B12-18570	COVER ASSY, BASE	1							
12	2	172B12-18580	SEAL, 510	1							
14	2	172B12-18630	SPONGE, COVER	1							
15	1	172A89-18580	COVER ASSY, HOSE U	1							
16	1	172B11-18880	GROMMET, 30	1							
16-1	1	1E8945-62320	GROMMET, 36	1							S
(A=MAH695)											
17	1	172B11-18900	SPONGE, 42X120	1							
18	1	172B03-18950	BRACKET ASSY, R/D	1							
19	1	172B11-19500	BRACKET, CONDENSER F	1							
20	1	172B11-19520	BRACKET, CONDENSER R	1							
21	1	172B11-19580	RIB, BRACKET	2							
22	1	172B11-19610	COVER ASSY,CONDENSER	1							
22-1	1	172B11-19611	COVER ASSY,COND	1						S	2
(A=MAH695)											
23	1	172B11-19701	PLATE ASSY, SEAL	1							
24	1	172B11-19770	SEAL, 310	3							
25	1	172B11-19780	SEAL, 420	1							
26	1	172B12-62130	COVER, UPPER	1							
27	1	1E8490-84130	CLAMP, BAND	2							
28	1	22137-080000	WASHER, 8	4							
29	1	22137-080000	WASHER, 8	1							
30	1	22137-100000	WASHER, 10	3							
31	1	26013-080162	BOLT, M8X 16	1							
32	1	26013-100702	BOLT, M10X 70	3							
33	1	26014-080162	BOLT, M8X 16	2							
34	1	26014-080252	BOLT, M8X 25	2							
35	1	26014-100202	BOLT, M10X 20	1							
36	1	26014-100202	BOLT, M10X 20	4							
37	1	26014-100202	BOLT, M10X 20	4							
38	1	26014-100202	BOLT, M10X 20	4							
39	1	26014-100202	BOLT, M10X 20	4							
40	1	26051-080002	NUT, M8	8							
41	1	172122-17190	CLIP, TREE	2							
42	1	172456-53700	GROMMET, 30	1							

Remarks

- (1)D1=No.4 : 30mm, No.4-1 : 36mm.
Interchangeable by simultaneous replacement with No.16-1.
(2)D2=No.22 : 31mm, No.22-1 : 36mm.

(A)=SV100-2A C(KR)
(B)=
(C)=

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



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

(A)=SV100-2A C(KR)
(B)=
(C)=

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

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

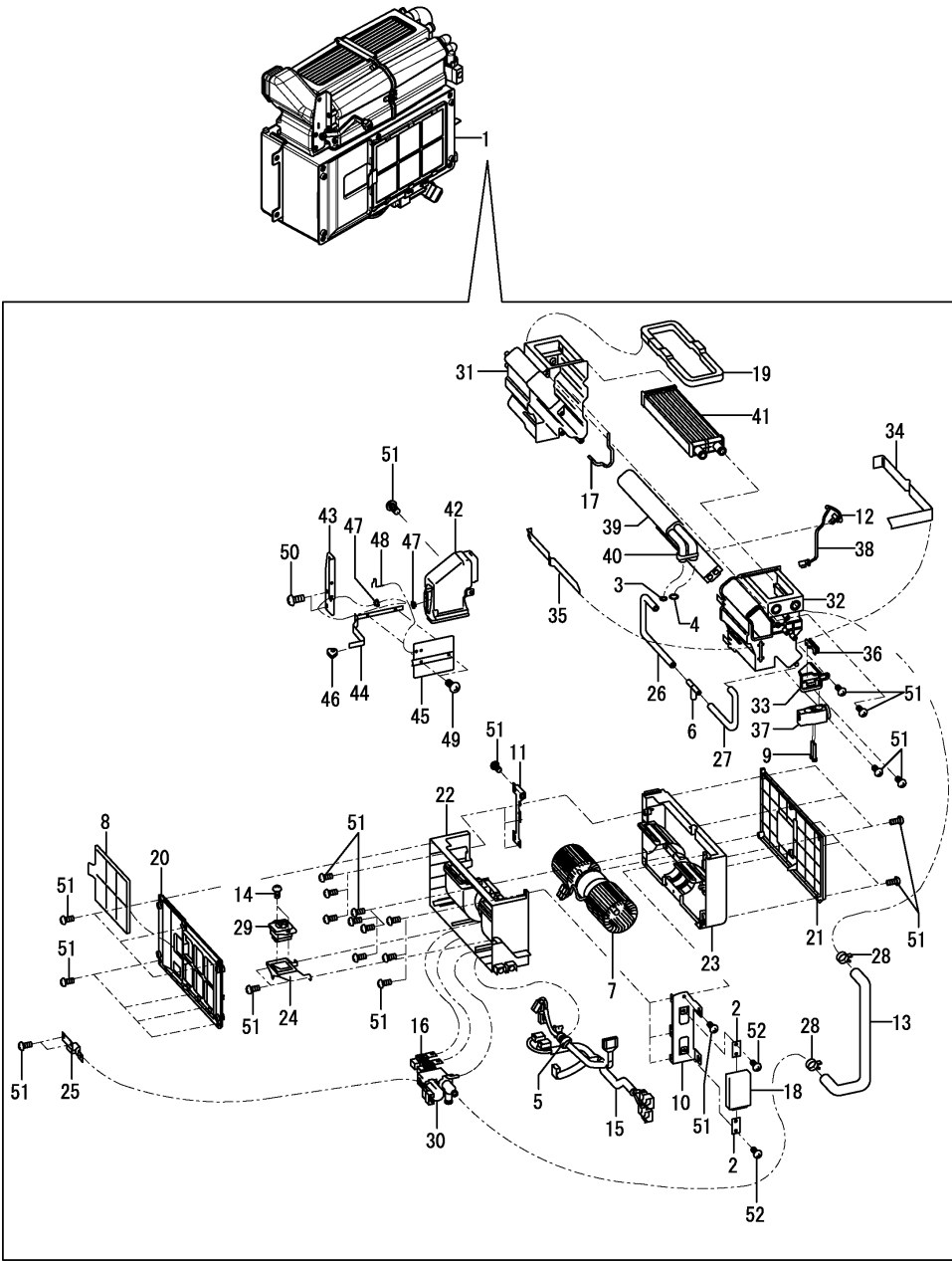
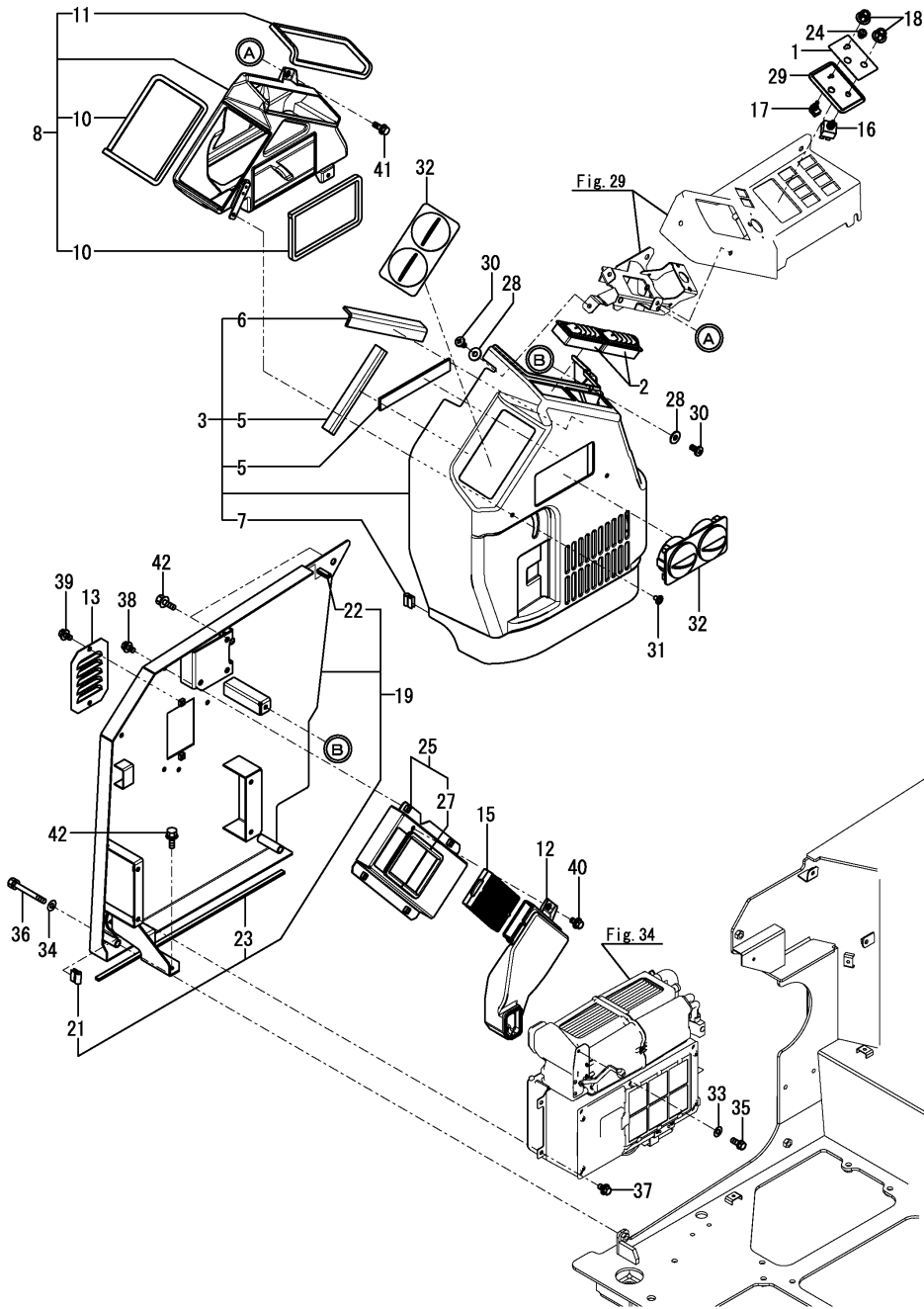
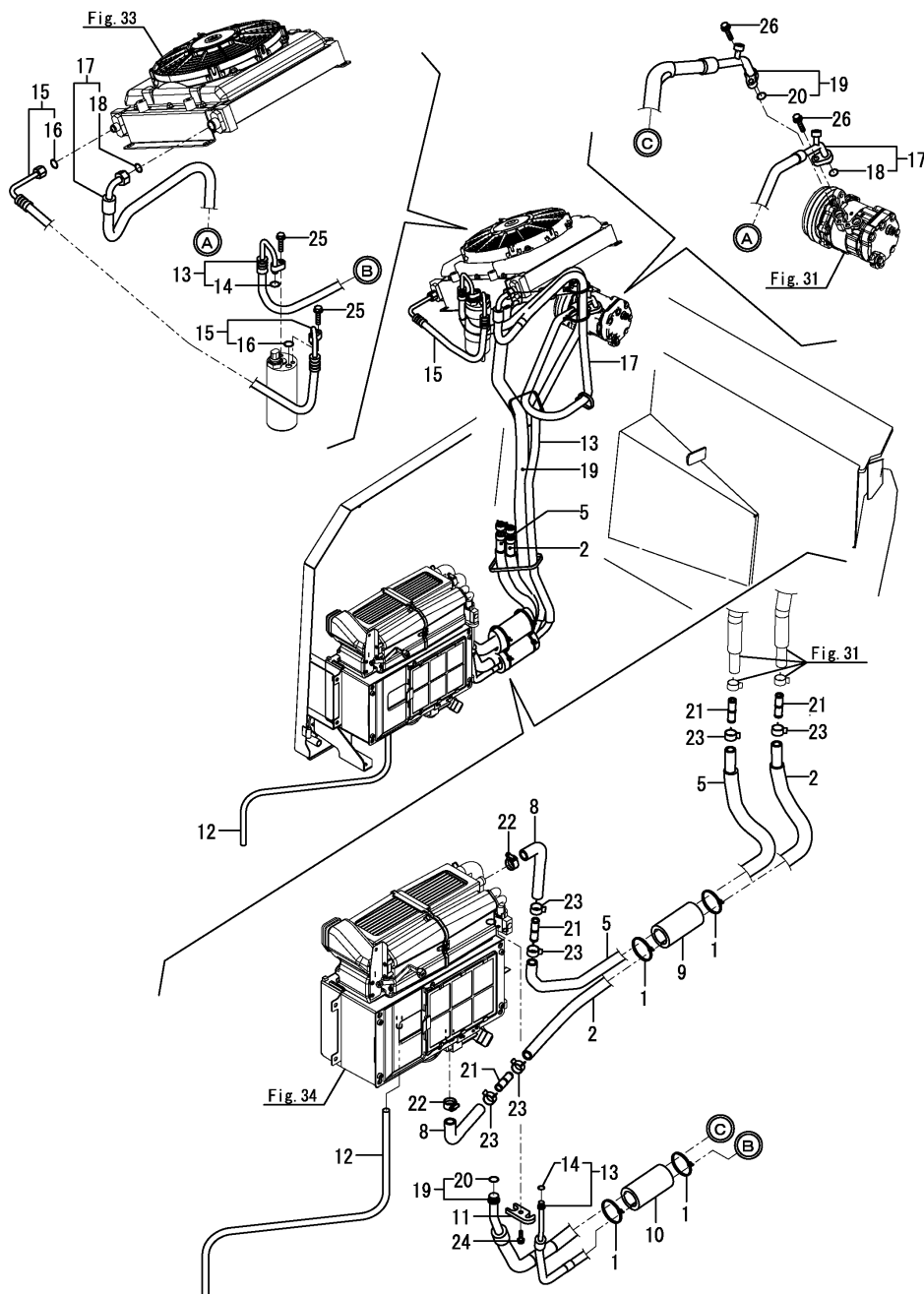


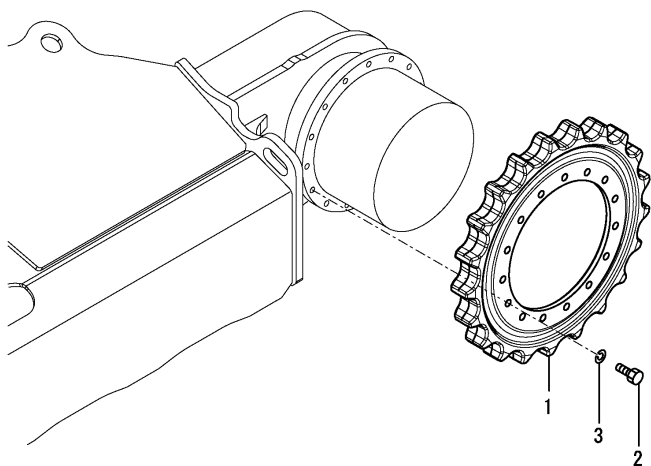
Fig.35. AIR CONDITIONER(CABIN RELATED)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-03250	LABEL, SWITCH	1							
2	1	172458-17700	GRILLE	2							
3	1	172B11-18210	COVER ASSY, AIR CON	1							
5	2	172B11-18240	SHEET, INSULATOR A	2							
6	2	172B11-18250	SHEET, INSULATOR B	1							
7	2	172B11-19760	SEAL, 25	1							
8	1	172B11-18700	DUCT ASSY, AIR CON	1							
10	2	172A69-18750	SEAL, DUCT C	2							
11	2	172B11-18810	SEAL, 700	1							
12	1	172B11-18740	DUCT, AIR CON	1							
13	1	172B11-18780	LOUVER	1							
15	1	172B06-18420	FILTER, AIR	1							
16	1	172B06-18560	SWITCH, BLOWER	1							
17	1	172B06-18570	SWITCH, THERMO	1							
18	1	172B06-18580	KNOB	2							
19	1	172B11-19110	BRACKET ASSY, AC U	1							
21	2	172B11-19760	SEAL, 25	1							
22	2	172455-61580	RUBBER, EDGE 30	1							
23	2	172458-64140	SEAL, 560	1							
24	1	172B03-19160	SWITCH ASSY, AC	1							
25	1	172B11-19250	DUCT ASSY	1							
27	2	172162-62540	SEAL, STEP	1							
28	1	172458-62430	WASHER, M8	2							
29	1	172B03-63670	PANEL, AC D	1							
29-1	1	172B03-63671	PANEL, AC D	1							N
(A=*2024.08)											
30	1	172137-69850	SCREW, BIND	2							
31	1	1A8060-84280	RIVET, PUSH	2							
32	1	1A7030-87411	GRILLE ASSY, FRONT	2							
33	1	22117-060000	WASHER, 6	1							
34	1	22137-100000	WASHER, 10	2							
35	1	26013-060102	BOLT, M6X 10	1							
36	1	26013-100852	BOLT, M10X 85	2							
37	1	26014-080162	BOLT, M8X 16	4							
38	1	26014-080162	BOLT, M8X 16	4							
39	1	26014-080162	BOLT, M8X 16	2							
40	1	26014-080162	BOLT, M8X 16	1							
41	1	26014-080202	BOLT, M8X 20	1							
42	1	26014-100252	BOLT, M10X 25	3							

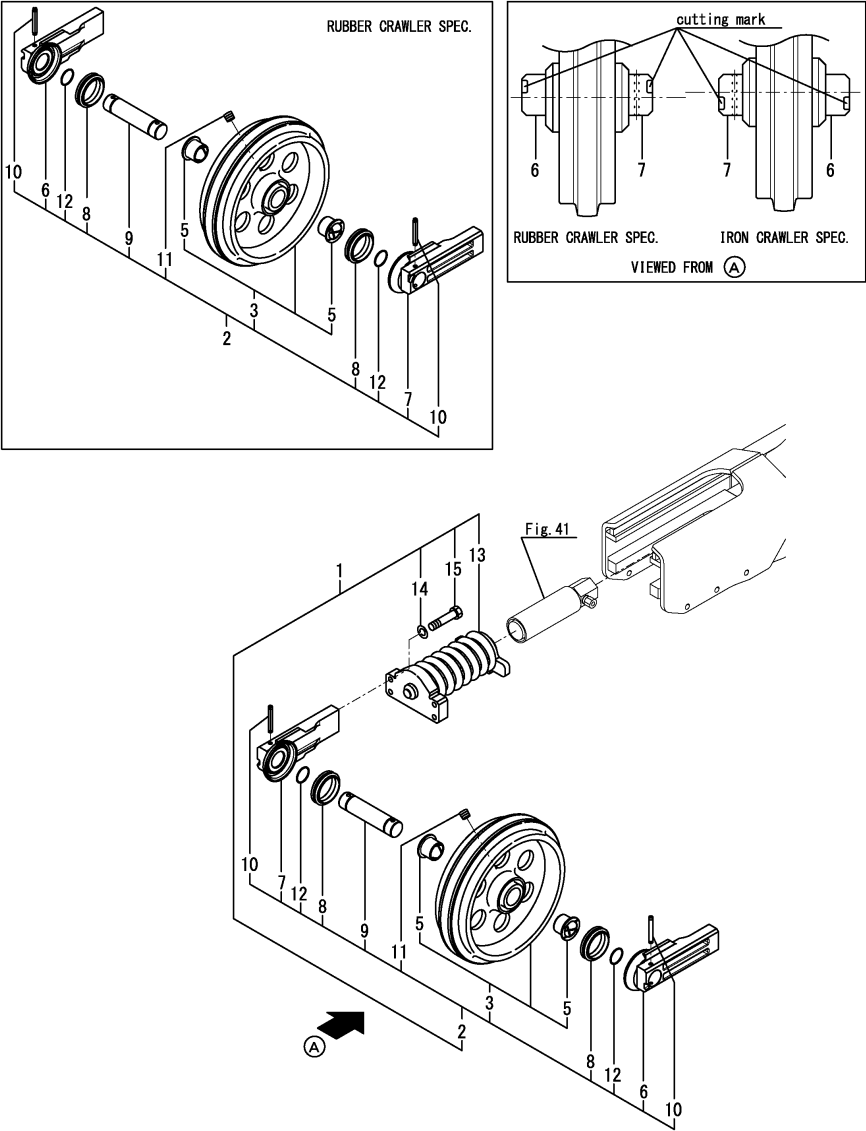


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND, BINDING 300	4							
2	1	172B12-17850	HOSE ASSY, 550	1							
5	1	172B12-17860	HOSE ASSY, 600	1							
8	1	172B11-17870	HOSE, HEATER A	2							
9	1	172A69-18900	SPONGE, HOSE 120X53	1							
10	1	172B11-18900	SPONGE, 42X120	1							
11	1	172B03-19110	PLATE, FLANGE	1							
12	1	172B11-19870	HOSE, DRAIN AC	1							
13	1	172B12-19800	HOSE, VALVE	1							
14	2	172B06-18700	O-RING, L-HOSE	2							
15	1	172B11-19830	HOSE, RECIEVER	1							
16	2	172B06-18700	O-RING, L-HOSE	2							
17	1	172B12-19840	HOSE, DISCHARGE	1							
18	2	172B06-18680	O-RING, D-HOSE	2							
19	1	172B12-19850	HOSE, SUCTION	1							
19-1	1	172B12-19851	HOSE,SUCTION	1							N
	(A=MAJ599)										
20	2	172B06-18690	O-RING, S-HOSE	2							
21	1	1A7030-88660	PIPE, JOINT	4							
22	1	23001-022000	CLAMP, HOSE 22	2							
23	1	23080-018000	CLAMP, 18	6							
24	1	26106-060202	BOLT, M6X 20 PLATED	1							
25	1	26106-060252	BOLT, M6X 25 PLATED	2							
26	1	26106-080252	BOLT, M8X 25 PLATED	2							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172499-29100-1	SPROCKET, 21	2							
2	1	172460-73320	BOLT	30							
3	1	22217-160000	WASHER, SPRING 16	30							

Fig.38. IDLER & ADJUST



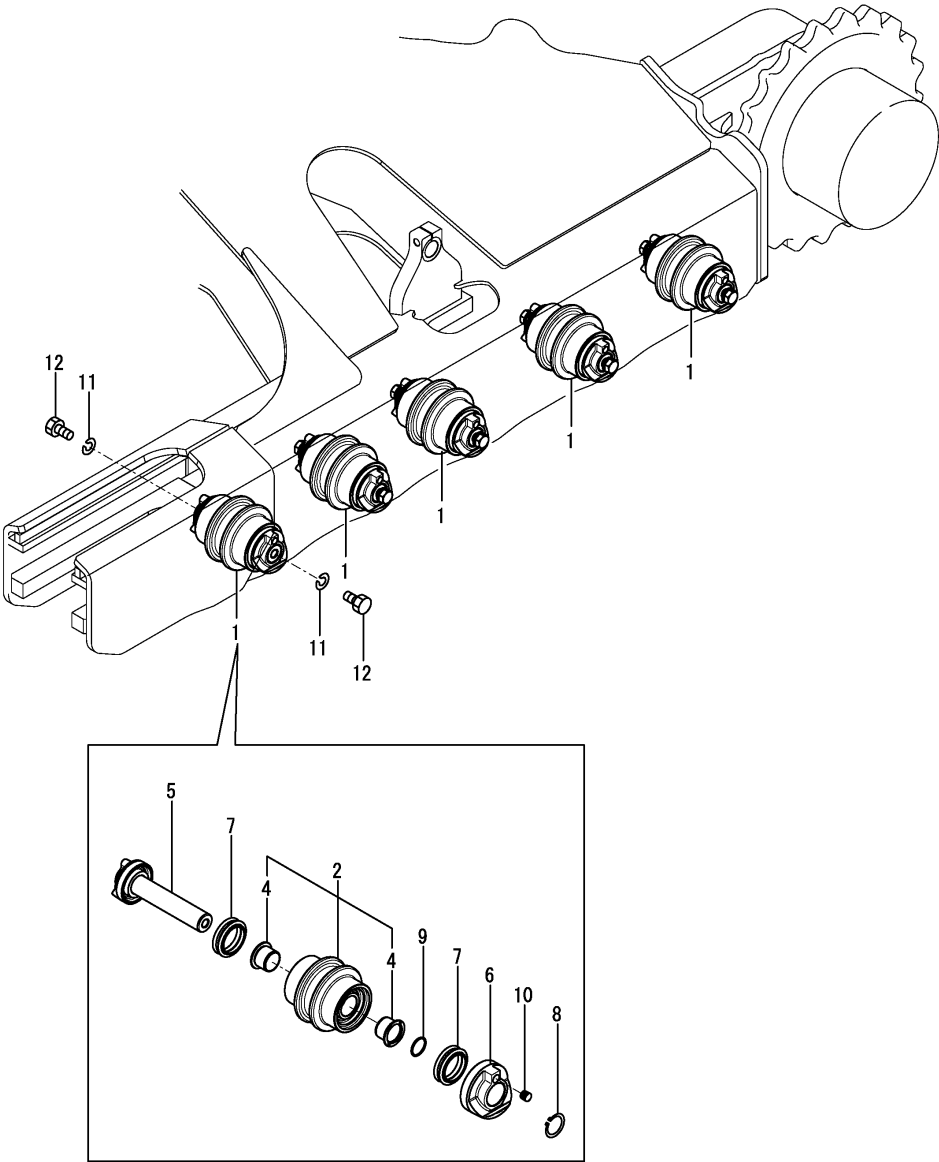
Remarks
(1)This part is used both rubber crawler & iron crawler.
When constructing Idler Assy, The direction of cutting mark of idler seal cover A & B is the opposite side concerning rubber crawler & iron crawler.

OCK50-M01350 Fig.38
(A)=SV100-2A C(KR)
(D)=
(B)=
(E)=
(C)=
(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	172499-37101-1	IDLER ASSY	2							1
3	3	172499-37111	IDLER, 450	2							
5	4	172499-37131	BUSH	4							
6	3	172499-37142	COVER, IDLER SEAL	2							
7	3	172499-37152	COVER, IDLER SEAL	2							
8	3	172499-37161	SEAL, FLOATING	4							
9	3	172499-37172	SHAFT, IDLER	2							
10	3	172499-37180	PIN, SPRING	4							
11	3	23876-020000	PLUG, R02	2							
12	3	24311-000490	O-RING, 1AP49.0	4							
13	2	172499-37700-1	ADJUSTER ASSY	2							
14	2	22217-160000	WASHER, SPRING 16	8							
15	2	26116-160702	BOLT M16X 70 PLATED	8							

(A)=SV100-2A C(KR)
(B)=
(C)=

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

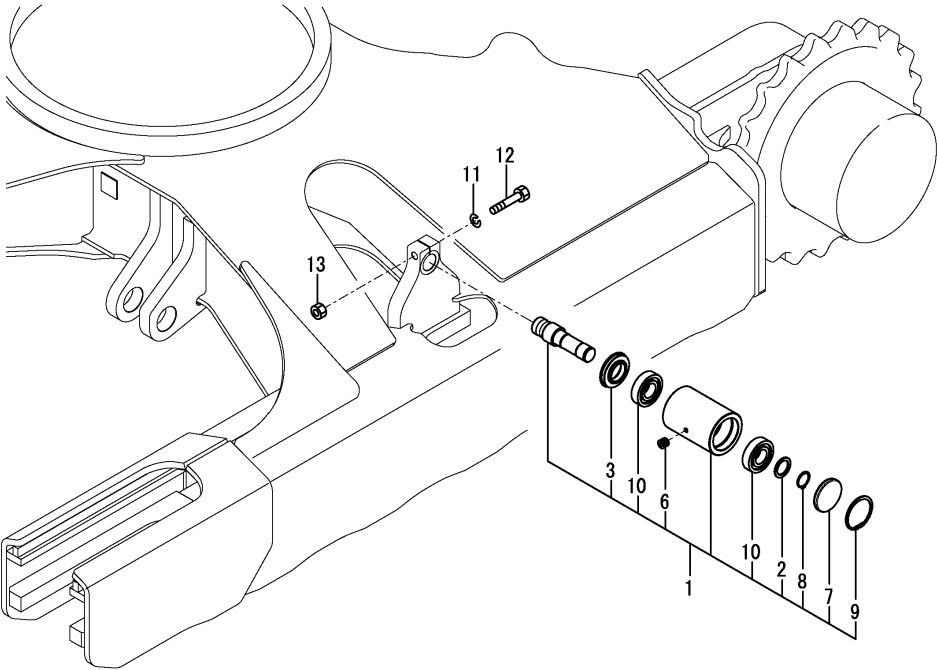


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-37300	ROLLER ASSY, LOWER	10							
2	2	172B12-37310	ROLLER ASSY, LOWER	10							
4	3	172B12-37330	BUSH	20							
5	2	172B12-37341	SHAFT ASSY	10							
6	2	172B12-37371	COVER, SEAL R	10							
7	2	172B12-37380	SEAL, FLOATING	20							
8	2	22242-000450	RING, 45	10							
9	2	24321-000400	O-RING, 1AG40.0	10							
10	2	933171-13691	PLUG	10							
11	1	22217-200000	WASHER, SPRING 20	20							
12	1	26076-200409	BOLT, 10.920X 40	20							

(A)=SV100-2A C(KR)
(B)=
(C)=

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

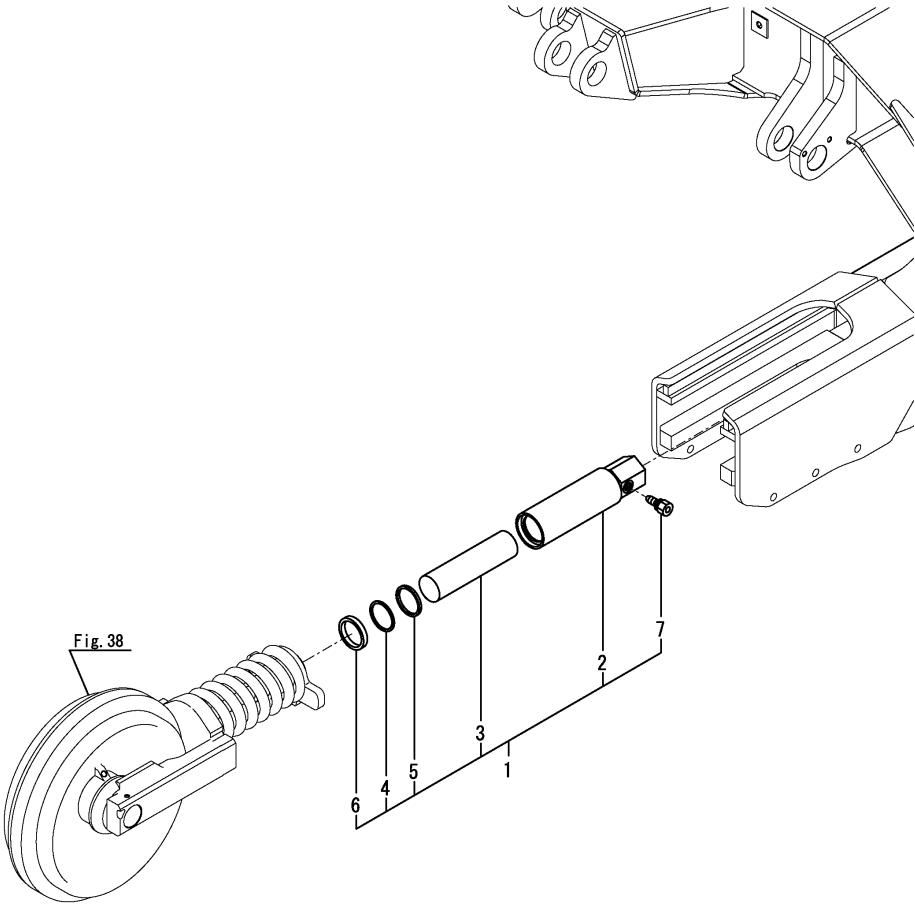
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172499-37500-1	ROLLER ASSY, CARRIER	2							
2	2	172730-31630	COLLAR	2							
3	2	172164-37120	SEAL, OIL	2							
6	2	194630-42120	PLUG, PT1/8	2							
7	2	1T3681-86450	PLUG	2							
8	2	22242-000350	RING, 35	2							
9	2	22252-000800	RING, 80	2							
10	2	24101-063074	BEARING, BALL 6307	4							
11	1	22217-160000	WASHER, SPRING 16	2							
12	1	26116-160852	BOLT, M16X 85 PLATED	2							
13	1	26716-160002	NUT, M16	2							



(A)=SV100-2A C(KR)
(B)=
(C)=

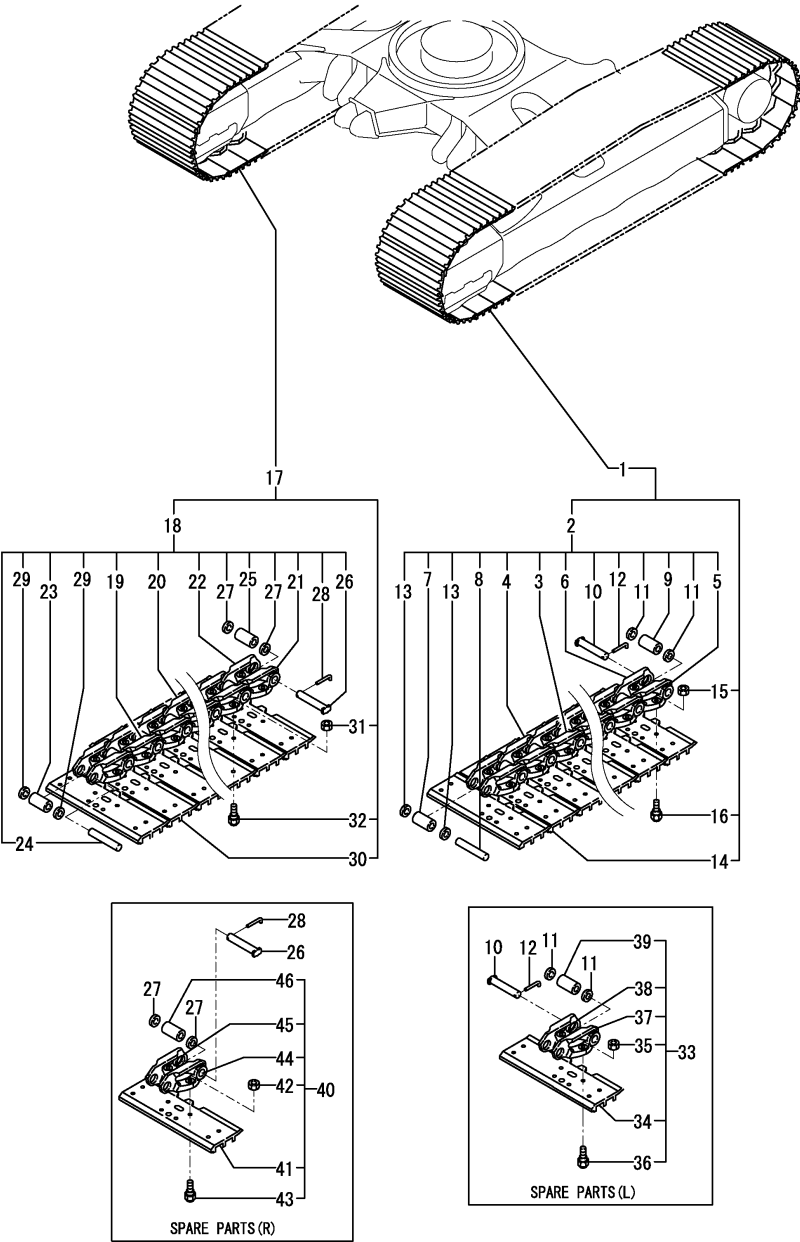
(D)=
(E)=
(F)=

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



(A)=SV100-2A C(KR)
(B)=
(C)=

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



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

Remarks
(1)Spare parts.

tion

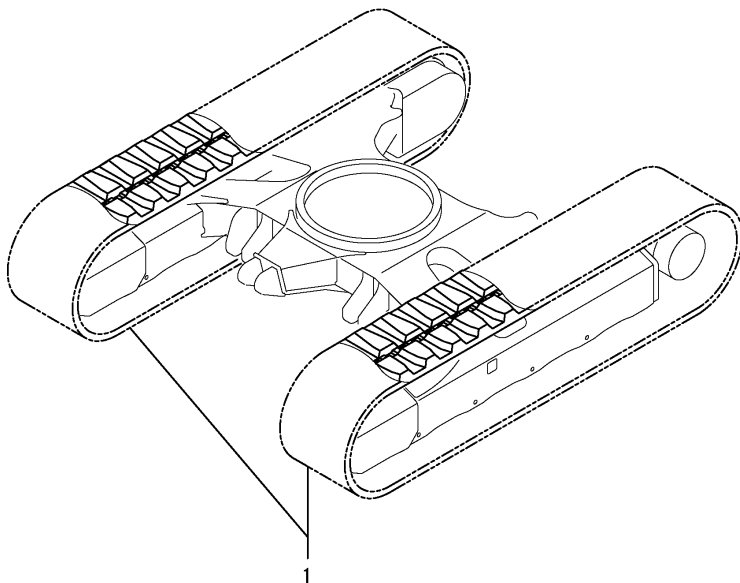
 Q' [illegible]

Fig.44. TRAVEL LEVER

(A)=SV100-2A C(KR)
(B)=
(C)=

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

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

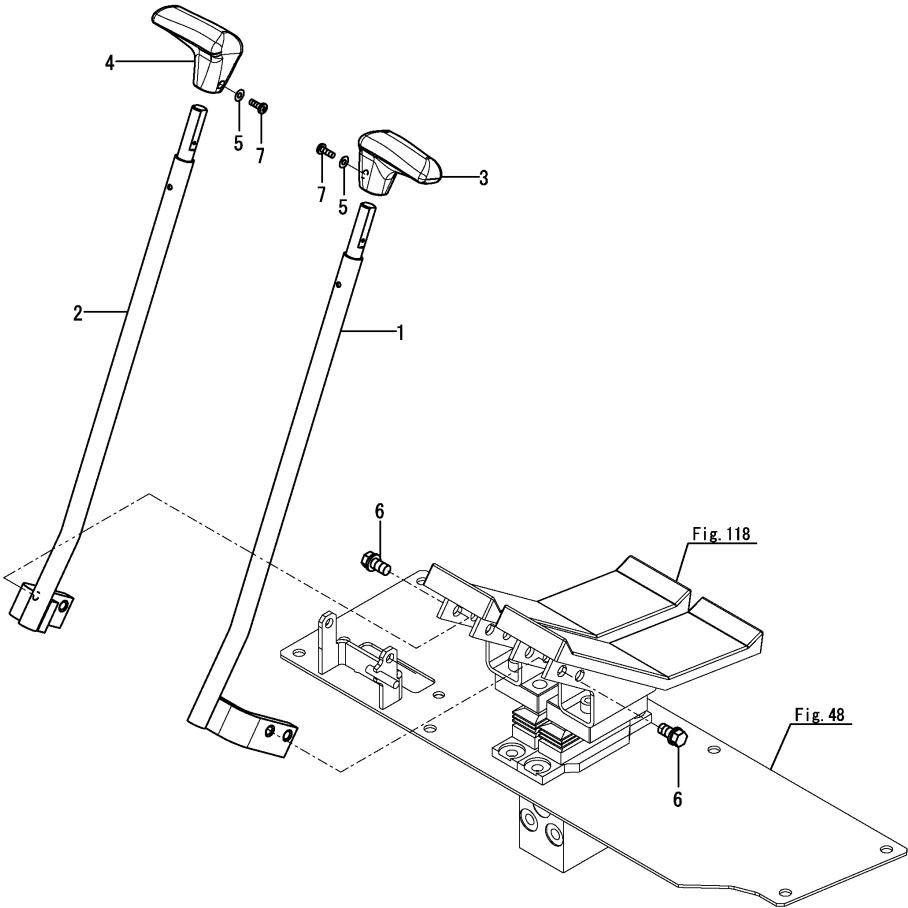
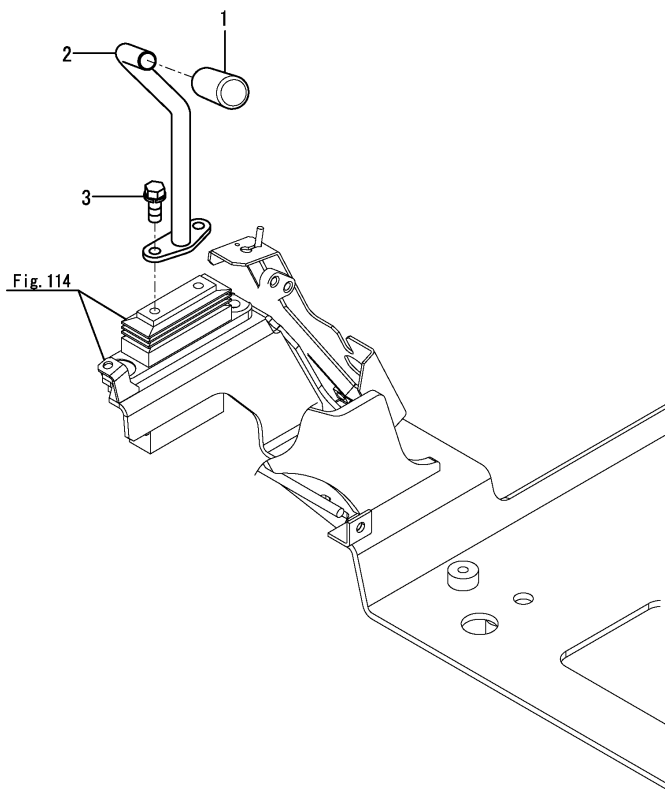
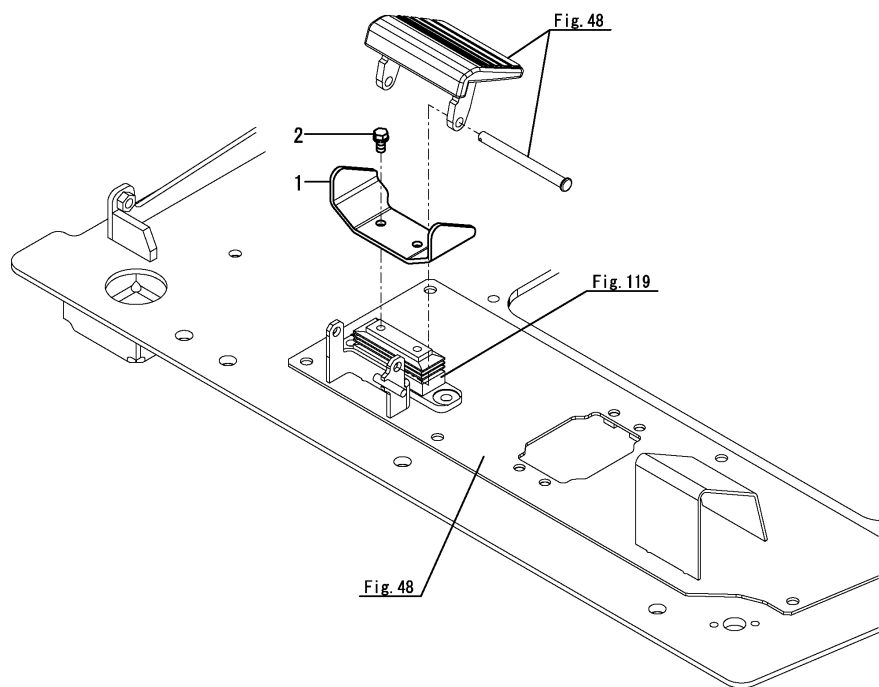


Fig.45. BLADE LEVER



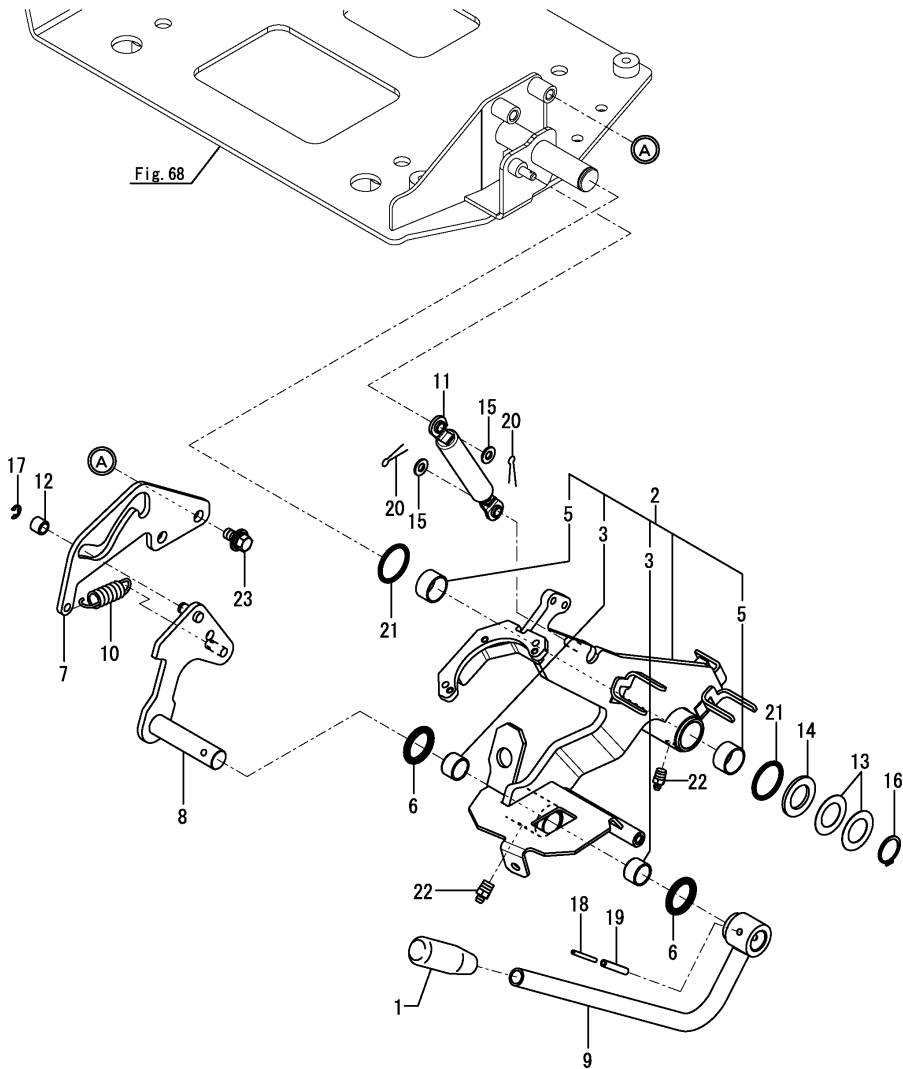
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172964-12140	GRIP	1							
2	1	172A69-45851	LEVER ASSY,BLADE	1							
3	1	26013-080162	BOLT, M8X 16	2							

Fig.46. SWING PEDAL

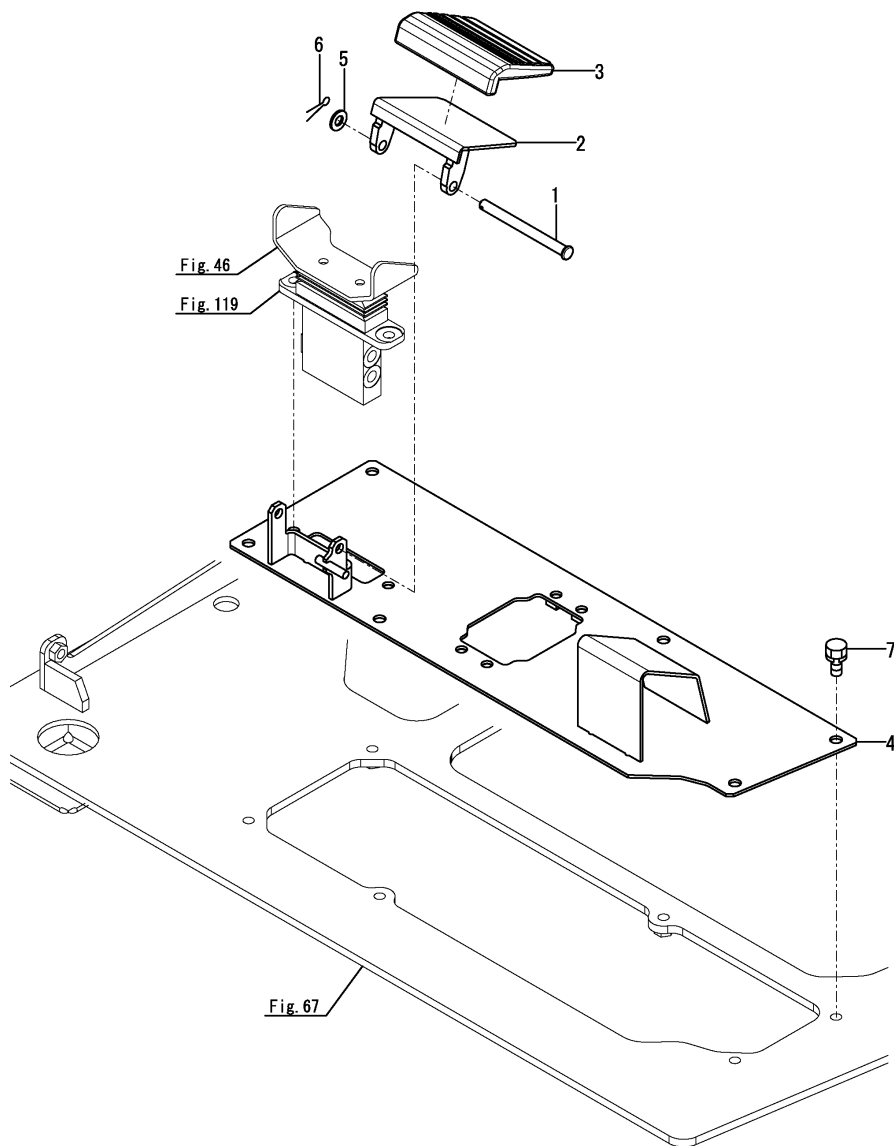


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-45350	PEDAL, SWING	1							
2	1	26013-080162	BOLT, M8X 16	2							

Fig.47. LOCK LEVER & LEVER STAND



							0CK50-M01350 Fig.47					
							(A)=SV100-2A C(KR)			(D)=		
							(B)=			(E)=		
							(C)=			(F)=		
							Q'ty					
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R	
1	1	172A77-46050	GRIP	1								
2	1	172A69-46101	STAND ASSY, LEVER	1								
3	2	172141-41370	BUSH	2								
5	2	24550-025150	BUSH, 25X15	2								
6	1	172124-46200	O-RING	2								
7	1	172A69-46210	GUIDE, LOCK	1								
8	1	172A69-46220	ROD ASSY, SPRING	1								
9	1	172A69-46251	LEVER ASSY, LOCK	1								
10	1	172A69-46270	SPRING	1								
11	1	172455-46890	SPRING, GAS	1								
12	1	172165-47550	BUSH	1								
13	1	172165-47980	SHIM	2								
14	1	172165-47990	WASHER	1								
15	1	22137-080000	WASHER, 8	2								
16	1	22242-000250	RING, 25	1								
17	1	22272-000070	RING, E- 7	1								
18	1	22351-035040	PIN, SPRING 3.5X40	1								
19	1	22351-060040	PIN, SPRING 6.0X40	1								
20	1	22417-200200	PIN, COTTER 2.0X20	2								
21	1	24311-000340	O-RING, 1AP34.0	2								
22	1	24761-020000	NIPPLE, GREASE PT1/8	2								
23	1	26014-100202	BOLT, M10X 20	2								

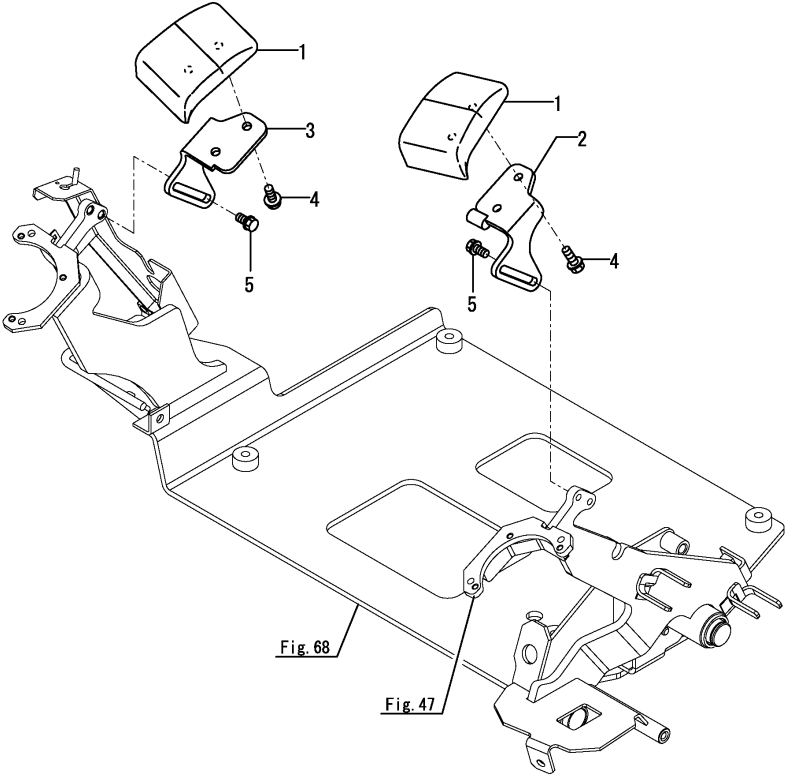


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-45651	SHAFT	1							
2	1	172187-45720-2	COVER, PEDAL	1							
3	1	172187-45760	PAD	1							
4	1	172A69-45800	PLATE, PEDAL	1							
5	1	22137-100000	WASHER, 10	1							
6	1	22417-250200	PIN, COTTER 2.5X20	1							
7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

(A)=SV100-2A C(KR)
(B)=
(C)=

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

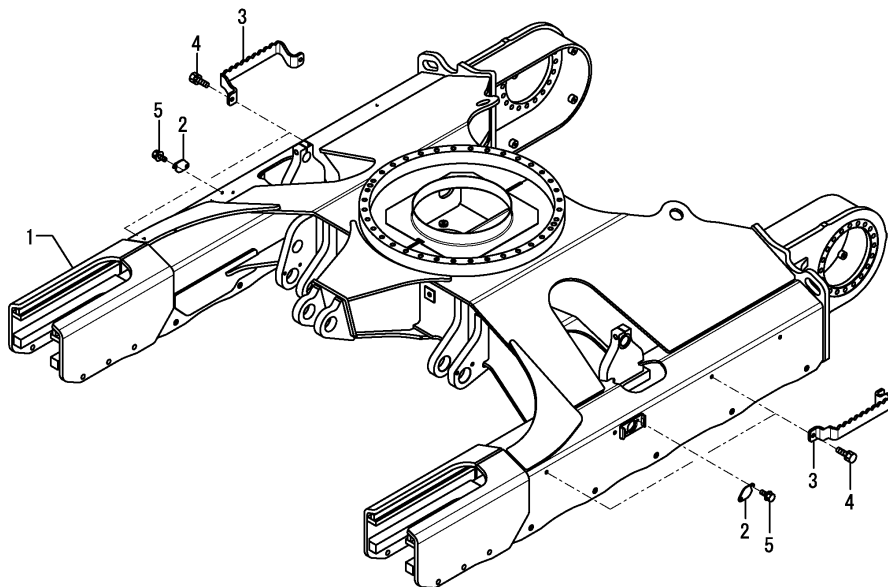
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172441-44320	ARMREST	2							
2	1	172A46-46500	GUIDE ASSY, L	1							
3	1	172A46-46530	PLATE, GUIDE R	1							
4	1	172519-63240	BOLT, M8X16	4							
4-1	1	172162-68370	BOLT, M8X12	4						N	
(A=MAH136)											
5	1	172519-63240	BOLT, M8X16	4							



(D)=

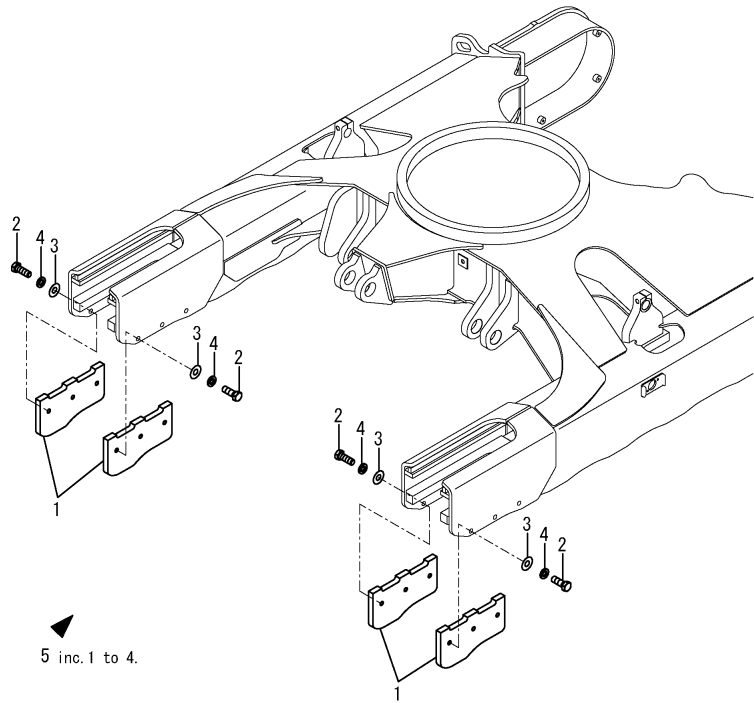
$$(E)=$$
$$(F)=$$

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-50101	FRAME ASSY	1							
2	1	172458-50480-2	COVER, FRAME	2							
3	1	172A69-50670	STEP	4							
4	1	26013-120352	BOLT, M12X 35	8							
5	1	26106-100122	BOLT, M10X 12 PLATED	4							



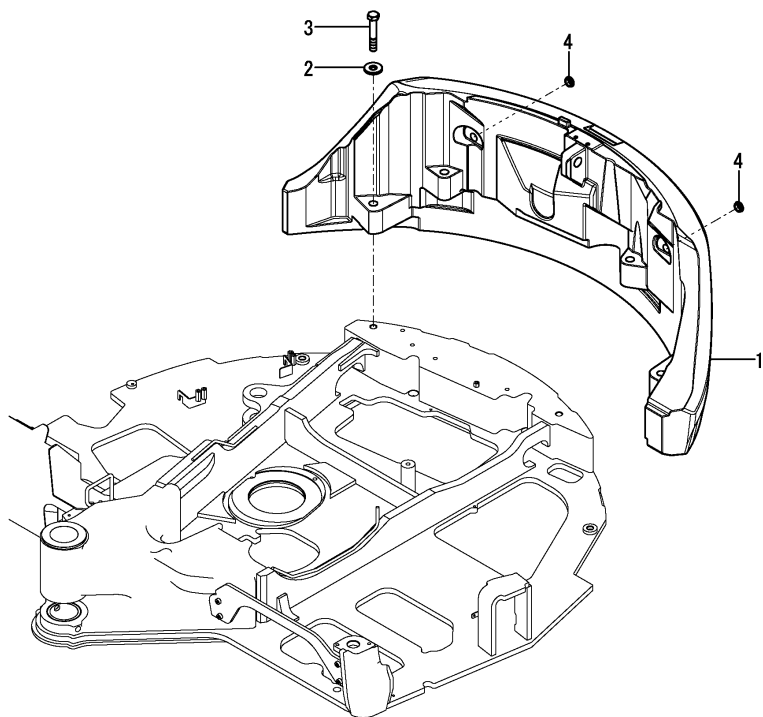
(A)=SV100-2A C(KR)
(B)=
(C)=

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

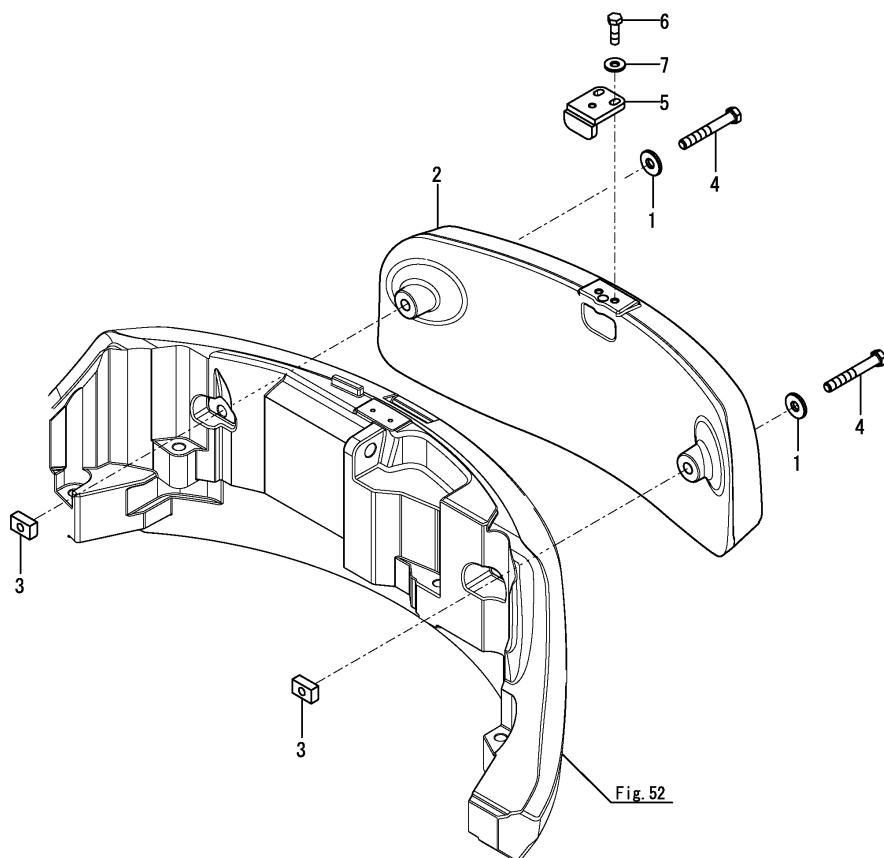


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172499-50800-1	GUARD, CRAWLER	4							
2	1	172460-73320	BOLT, 16X45	12							
3	1	22137-160000	WASHER, 16	12							
4	1	22217-160000	WASHER, SPRING 16	12							
5	1	172B70-08500	GUARD,CRAWLER KIT	2							1

Remarks
(1)Spare parts.

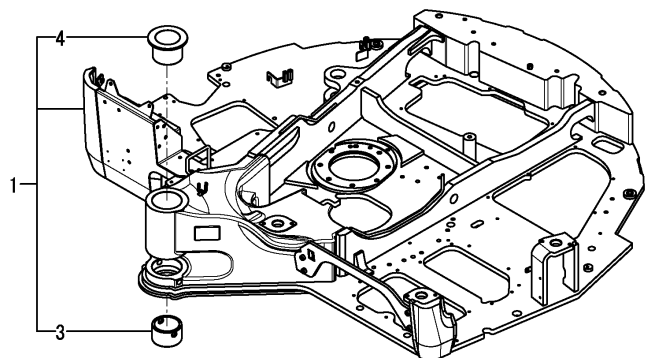


No.	Lev.	Parts No.	Description	Q'ty						I	F
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-53310	WEIGHT, COUNTER	1							
2	1	172187-53321	WASHER, 24.5X65X8	4							
3	1	172455-53331	BOLT, 24X140	4							
4	1	172456-53700	GROMMET, 30	2							



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

Fig.54. TURNING FRAME

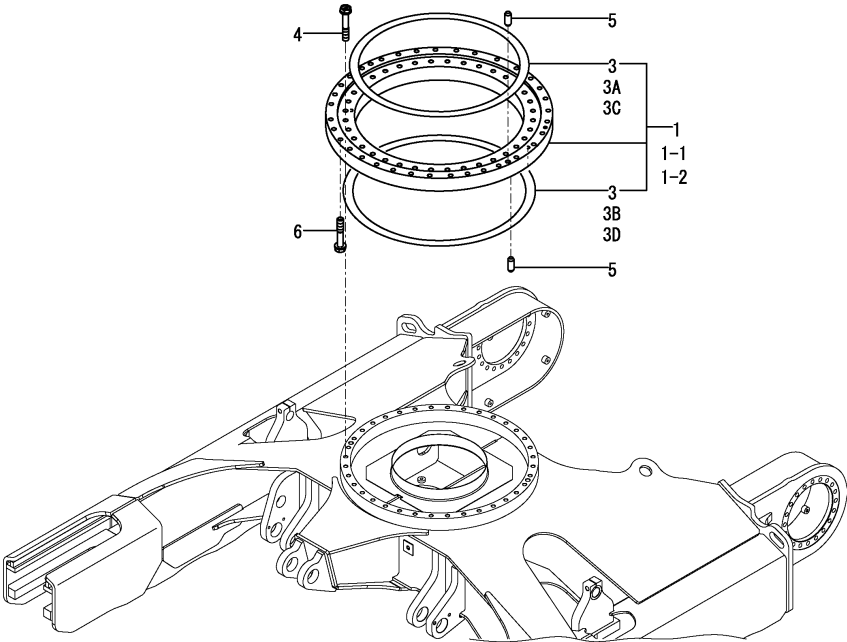
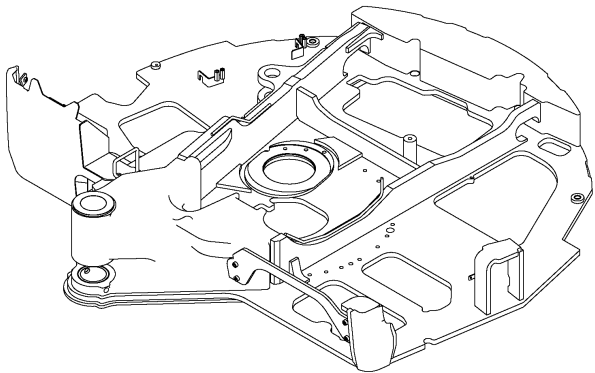


No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172B12-54100	FRAME ASSY,TURNING	1							
3	2	172A69-54700	BUSH	1							
4	2	172A69-54710	BUSH	1							

Fig.55. TURNING BEARING

(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-57600	BEARING ASSY,TURNING	1							1
1-1	1	172499-57600	BEARING ASSY, SWING	1						N	2
(A=MAH581)											
1-2	1	172B12-57600	BEARING ASSY,SWING	1							R
(A=MAJ101)											
3	2	172A69-57620	SEAL	2							Z
(A=MAH581)											
3A	2	172499-57621	SEAL,A	1							W
(A=MAH581)											
3A-1	2	172499-57621	SEAL,A	1							Z
(A=MAJ101)											
3B	2	172499-57631	SEAL,B	1							W
(A=MAH581)											
3B-1	2	172499-57631	SEAL,B	1							Z
(A=MAJ101)											
3C	2	172B12-57620	SEAL,INNER	1							W
(A=MAJ101)											
3D	2	172B12-57630	SEAL,OUTER	1							W
(A=MAJ101)											
4	1	172A69-57650	BOLT, 10.9 16X90	36							
5	1	172162-57660	PIN, PARALLEL 16X40	4							
6	1	172A69-57660	BOLT, 10.9 16X85	34							

Remarks
(1)Interchangeable by No.1-1. The inner parts are not compatible.
(2)Interchangeable by No.1-2. The inner parts are not compatible.

Fig.56. COVER(FUEL TANK SIDE)

(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-61601	COVER ASSY,FO	1							
1-1	1	172B11-61601-2	COVER ASSY,FO	1							S
(A=MAH693)											
3	2	172B11-61650	SEAL, 1060	1							
4	1	172B11-61660	STAY ASSY, COVER	1							
5	1	172B11-61830	GRIP ASSY, MIRROR	1							
5-1	1	172B11-61830-1	GRIP ASSY, MIRROR	1							S
(A=MAH693)											
6	1	172A69-62050	STEP ASSY	1							
7	1	22157-100000	WASHER, 10	2							
8	1	22157-100000	WASHER, 10	1							
9	1	22157-100000	WASHER, 10	1							
10	1	26013-100252	BOLT, M10X 25	2							
11	1	26013-100252	BOLT, M10X 25	1							
12	1	26013-100252	BOLT, M10X 25	1							
13	1	26014-100252	BOLT, M10X 25	2							
14	1	26014-100252	BOLT, M10X 25	3							
15	1	26014-100252	BOLT, M10X 25	2							

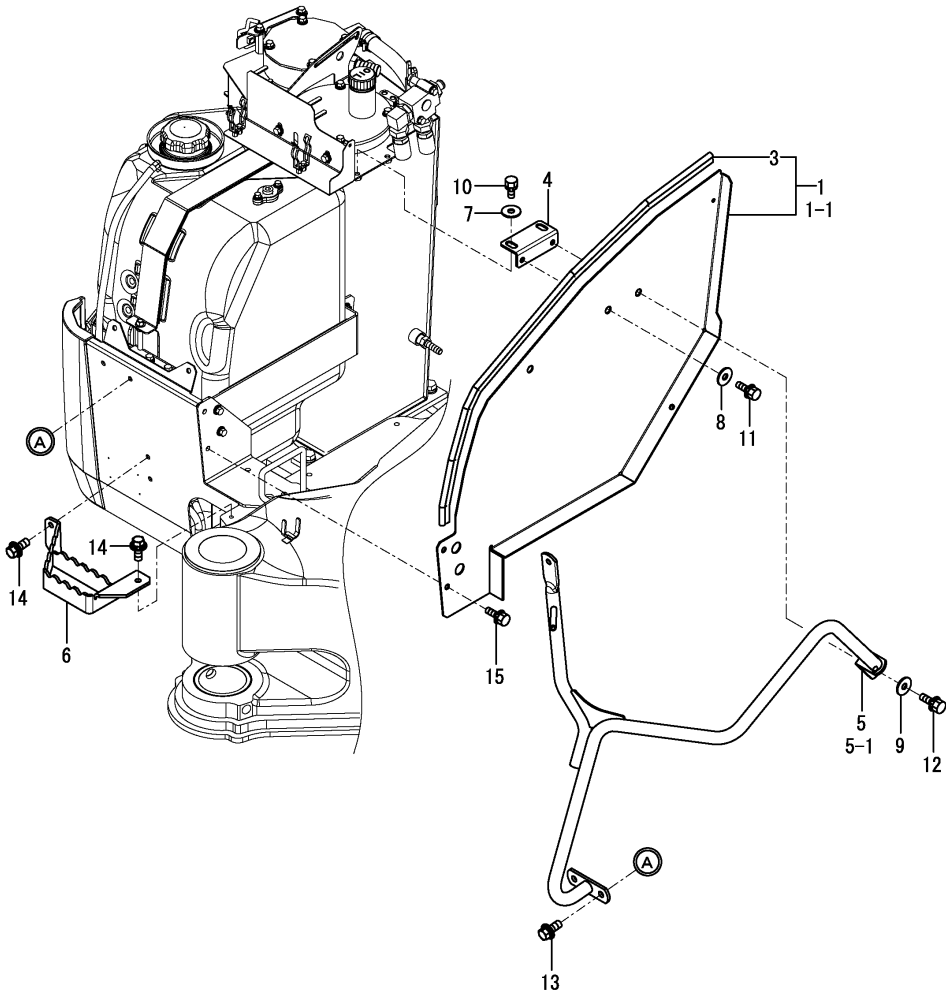
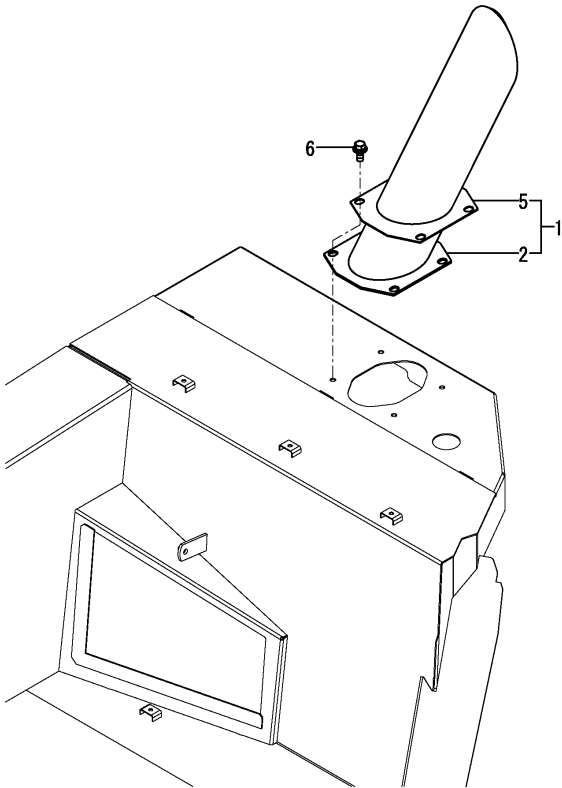


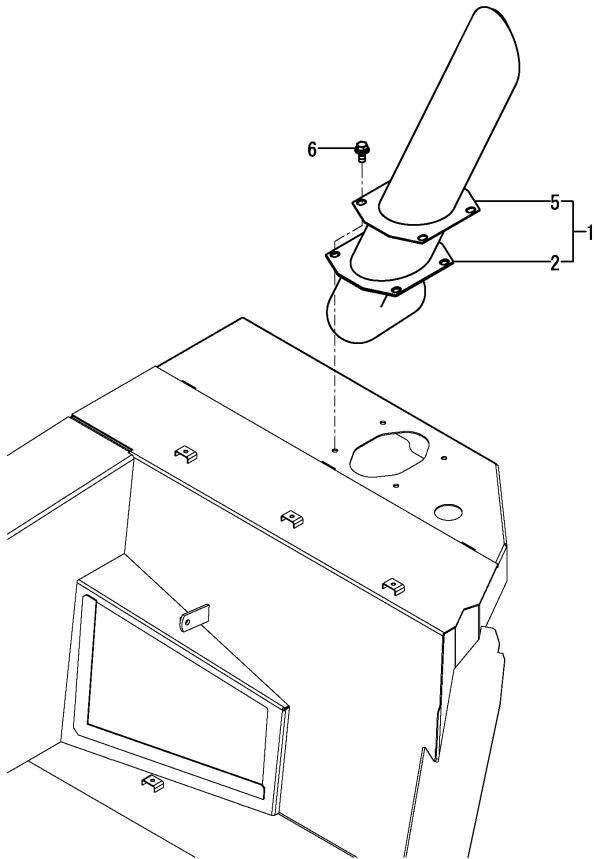
Fig.57. TAIL COVER(TO MAF856)



(A)=SV100-2A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-61900 (A=MAF857)	COVER ASSY, TAIL	1							Z
2	2	172B11-61910	COVER ASSY, TAIL A	1							
5	2	172B11-61950	COVER ASSY, TAIL B	1							
6	1	26014-080202 (A=MAF857)	BOLT, M8X 20	4							Z

Fig.162. (57A)TAIL COVER(FROM MAF857)



(A)=SV100-2A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-61850 (A=MAF857)	COVER ASSY, TAIL	1							W
2	2	172B12-61920	COVER ASSY, TAIL A	1							
5	2	172B11-61950	COVER ASSY, TAIL B	1							
6	1	26014-080202 (A=MAF857)	BOLT, M8X 20	4							W

OCK50-M01350 COVER
Fig.58. CENTER COVER

(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-61680	COVER ASSY, CENTER	1							
1-1	1	172B12-61680-1	COVER ASSY, CENTER	1						S	
(A=MAH693)											
3	2	172B11-61720	SPONGE, COVER A	1							
4	2	172B11-61730	SEAL, 385	1							
5	2	172B12-61760	SPONGE, COVER B	1							
6	2	172A64-64940	SEAL, 560	1							
7	1	172B12-61750	COVER ASSY, ENGINE	1							
7-1	1	172B12-61750-1	COVER ASSY, ENGINE	1						S	
(A=MAH693)											
9	2	172A69-61780	SEAL, 1020	1							
10	2	172B12-61790	SPONGE, ENGINE COVER	1							
11	1	172A69-61801	BRACKET ASSY, COVER	1							
12	1	172B11-61800	PLATE, LOCK	1							
13	1	172A89-61880	COVER ASSY, TOOL BOX	1							
14	1	172B12-61900	BASE ASSY, TOOL BOX	1							
15	2	172A69-13690	SEAL, 540	1							
17	2	172B12-61910	SPONGE, TOOL BOX	1							
18	1	172142-62301	WING BOLT, M10X20	1							
19	1	172B03-66170	CYLINDER ASSY, KEY	1							
23	1	172176-67150	RUBBER, STOPPER 20	1							
24	1	172B02-69040	HANDLE, LOCK BLACK	1							
25	1	22372-100000	PIN, SNAP 10	1							
26	1	26013-080122	BOLT, M8X 12	2							
27	1	26013-120302	BOLT, M12X 30	2							
28	1	26014-100202	BOLT, M10X 20	4							
29	1	26014-100202	BOLT, M10X 20	3							
30	1	26014-100202	BOLT, M10X 20	2							
31	1	26051-080002	NUT, M8	1							
32	1	26347-100002	NUT, M10	1							

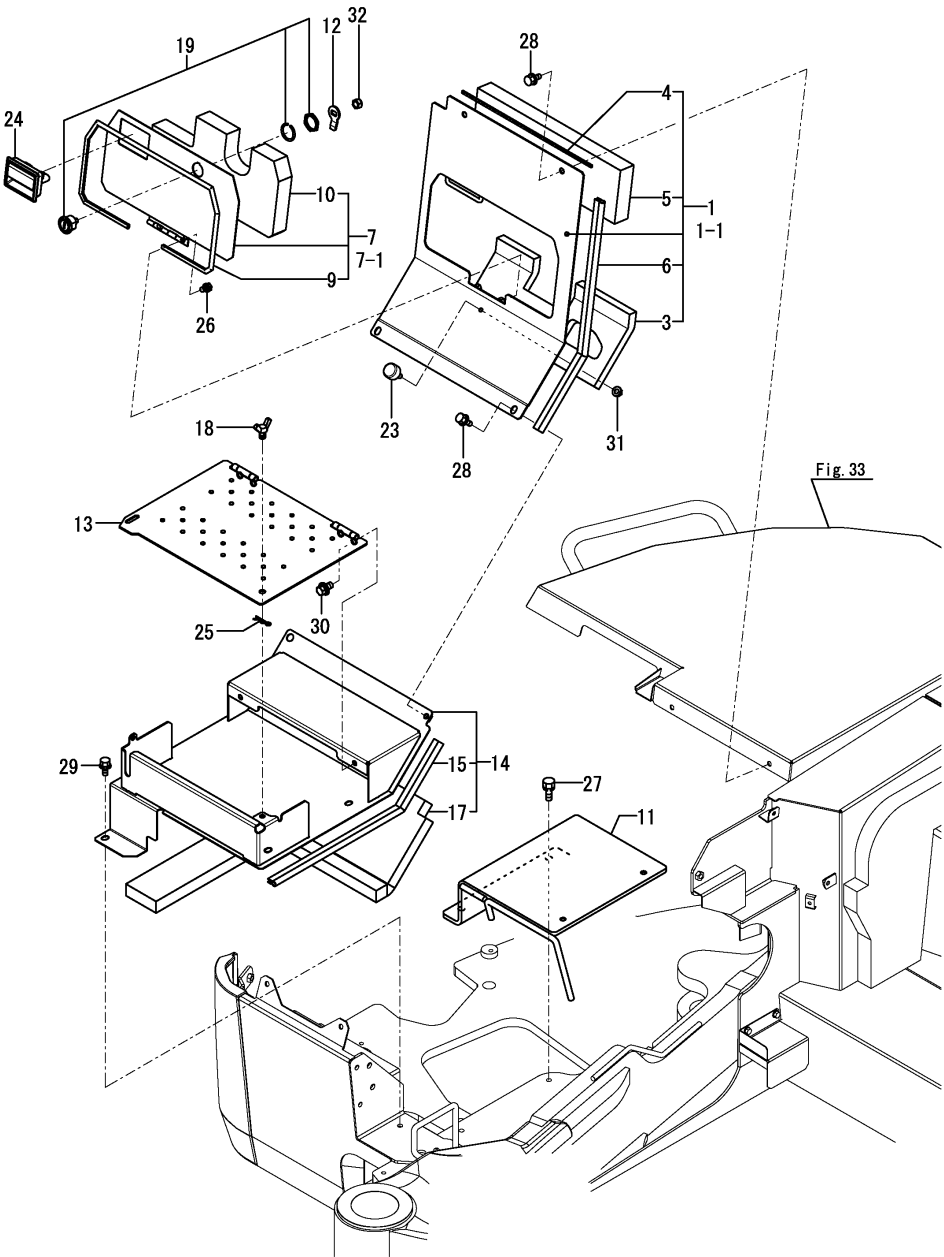
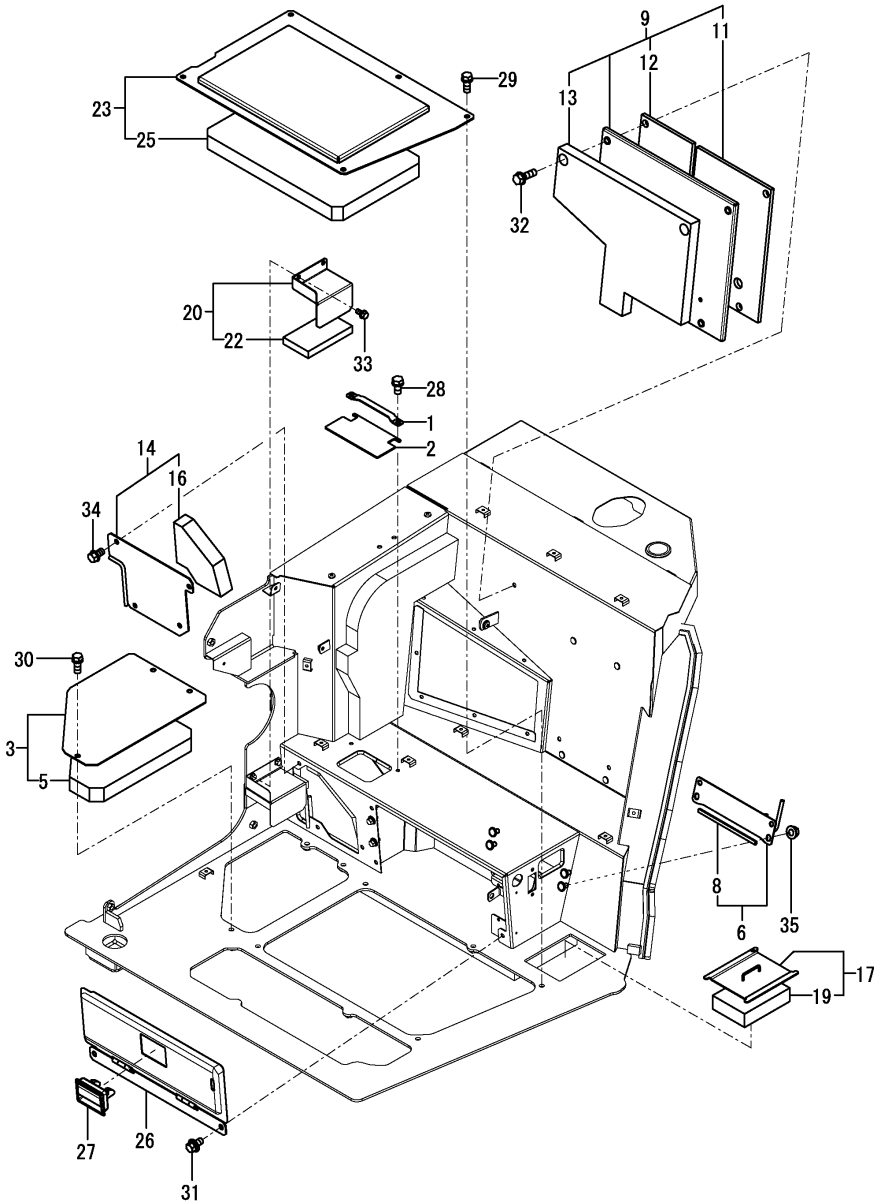


Fig.59. COVER(SEAT MOUNT)

(A)=SV100-2A C(KR)
(B)=
(C)=

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

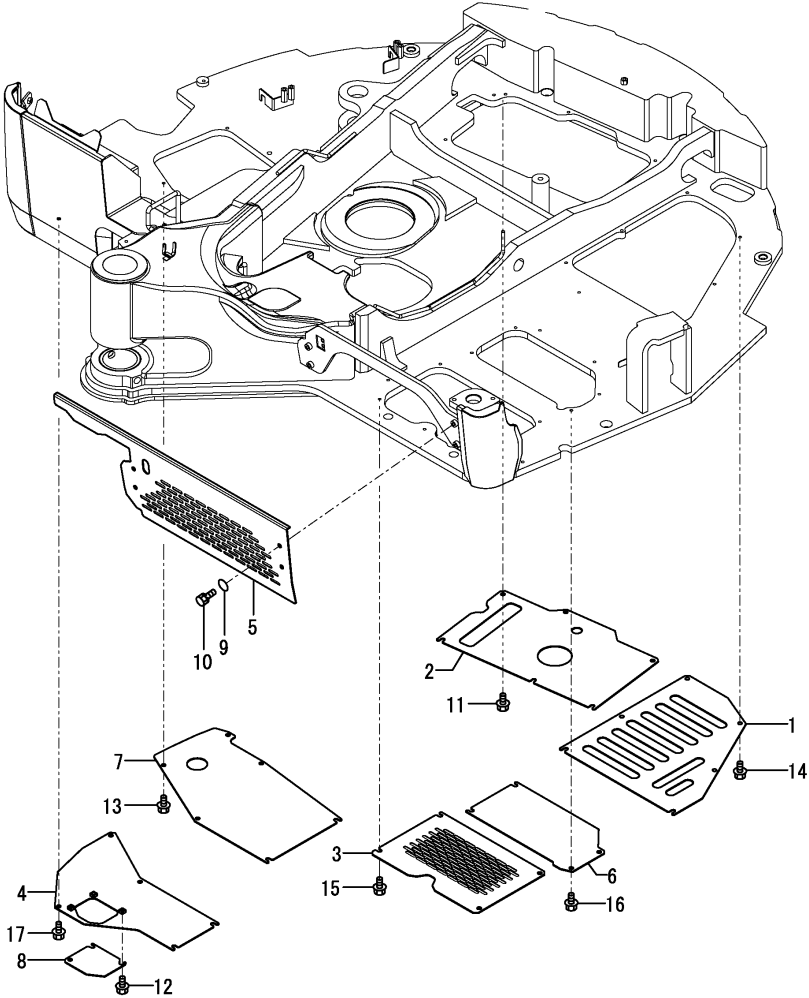


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-61010	BRACKET, PLATE	1							
2	1	172A69-61020	PLATE, RUBBER	1							
3	1	172B11-61050	PLATE ASSY	1							
5	2	172B11-61060	SPONGE, PLATE	1							
6	1	172B11-61150	COVER ASSY,P HOSE	1							
8	2	172A65-64840	SEAL, 190	1							
9	1	172B12-61180	COVER ASSY,SEAT REAR	1							
11	2	172B12-61220	SPONGE,SEAT REAR COV	1							
12	2	172B12-61240	SPONGE,SEAT REAR COV	1							
13	2	172B12-61260	SPONGE,SEAT REAR COV	1							
14	1	172B11-61240	COVER ASSY,AC HOSE	1							
16	2	172B11-61280	SPONGE,AC HOSE COVER	1							
17	1	172B11-61300	COVER ASSY,MULTI	1							
19	2	172B11-61330	SPONGE,MULTI COVER	1							
20	1	172B11-61420	COVER ASSY, FLOOR MA	1							
22	2	172B11-61470	SPONGE,MAT COVER	1							
23	1	172B11-62200	STEP ASSY	1							
25	2	172B11-62210	SPONGE, STEP	1							
26	1	172A69-64760	COVER ASSY	1							
27	1	172B02-69040	HANDLE,LOCK BLACK	1							
28	1	26013-080162	BOLT, M8X 16	2							
29	1	26013-100252	BOLT, M10X 25	5							
30	1	26013-100252	BOLT, M10X 25	3							
31	1	26014-100202	BOLT, M10X 20	2							
32	1	26014-100302	BOLT, M10X 30	4							
33	1	26106-080162	BOLT, M8X 16 PLATED	2							
34	1	26106-100162	BOLT, M10X 16 PLATED	4							
35	1	26366-100002	NUT, M10	4							

Fig.60. COVER(TURNING FRAME)

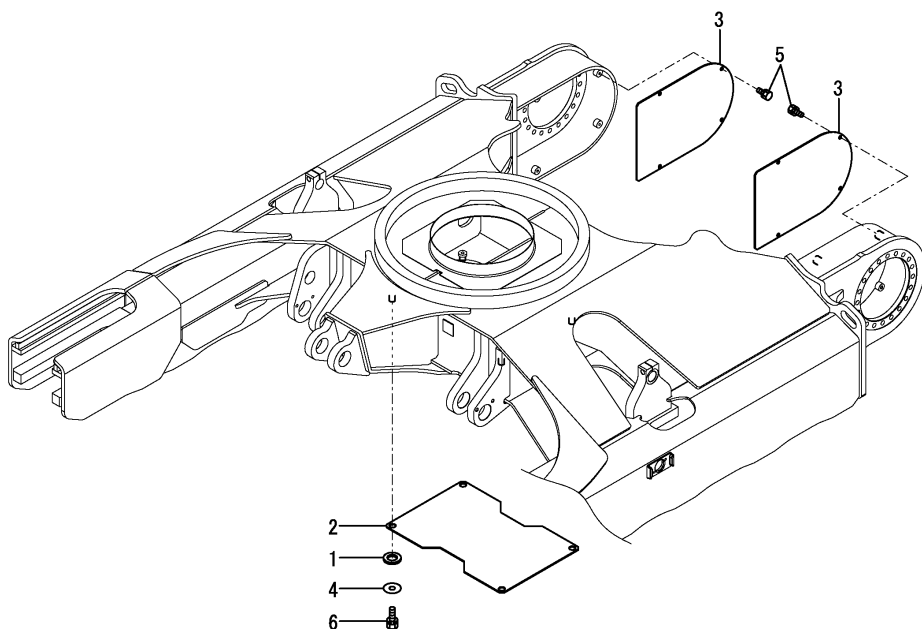
(A)=SV100-2A C(KR)
(B)=
(C)=

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

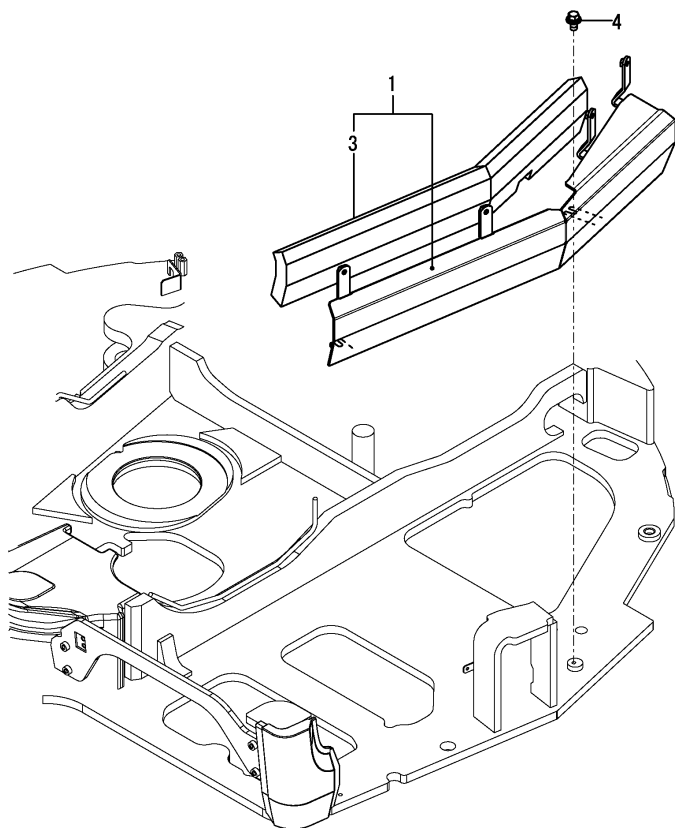


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-61480	COVER,PUMP ME	1							
2	1	172A69-61500	COVER, OIL SUMP	1							
3	1	172A89-61520-N	COVER, A C/V	1							
4	1	172A69-61530	COVER ASSY, FUEL	1							
5	1	172B12-61550	COVER,FRAME FL	1							
6	1	172B12-61560	COVER, C/V B	1							
7	1	172A69-61570	COVER, RESERVOIR	1							
8	1	172A69-61580	COVER, DRAIN	1							
9	1	22137-100000	WASHER, 10	4							
10	1	26013-100162	BOLT, M10X 16	4							
11	1	26106-100162	BOLT, M10X 16 PLATED	6							
12	1	26106-100162	BOLT, M10X 16 PLATED	3							
13	1	26106-100162	BOLT, M10X 16 PLATED	6							
14	1	26106-100162	BOLT, M10X 16 PLATED	6							
15	1	26106-100162	BOLT, M10X 16 PLATED	4							
16	1	26106-100162	BOLT, M10X 16 PLATED	4							
17	1	26106-100162	BOLT, M10X 16 PLATED	5							

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-61340	GUARD ASSY,FRAME L	1							
3	2	172B12-61380	SPONGE, GUARD L	1							
4	1	26106-100202	BOLT, M10X 20 PLATED	2							



(D)=

$$(E)=$$
$$(F)=$$

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-61440	GUARD ASSY,FRAME R	1							
3	2	172A89-61470	RUBBER, PLATE	1							
4	2	172B12-61470	SPONGE, GUARD R A	1							
5	2	172B11-62020	SPONGE, GUARD R B	1							
6	1	26106-100202	BOLT, M10X 20 PLATED	2							

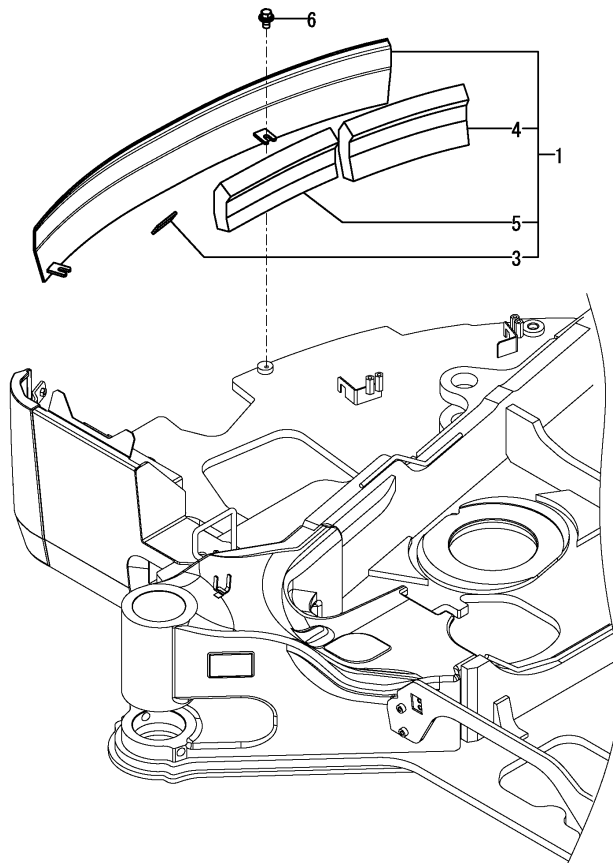


Fig.64. FLOOR MAT

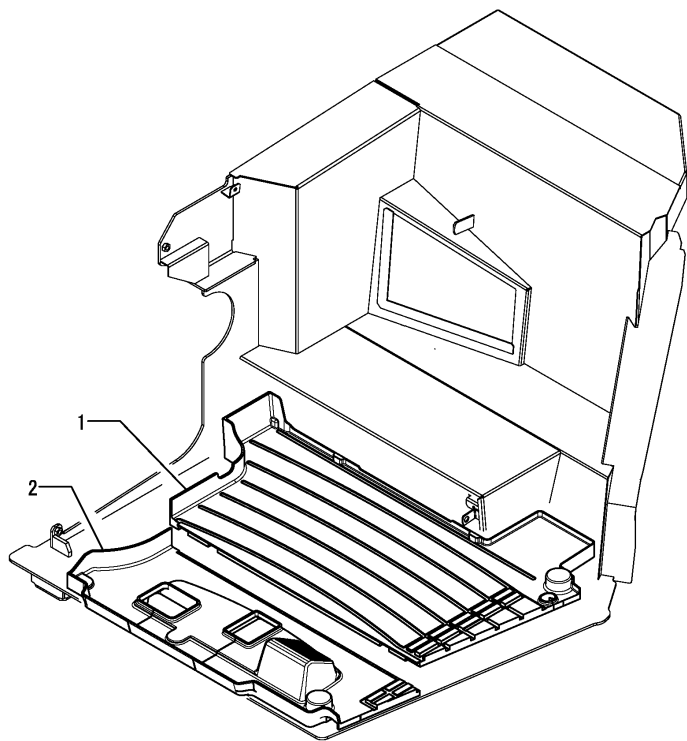
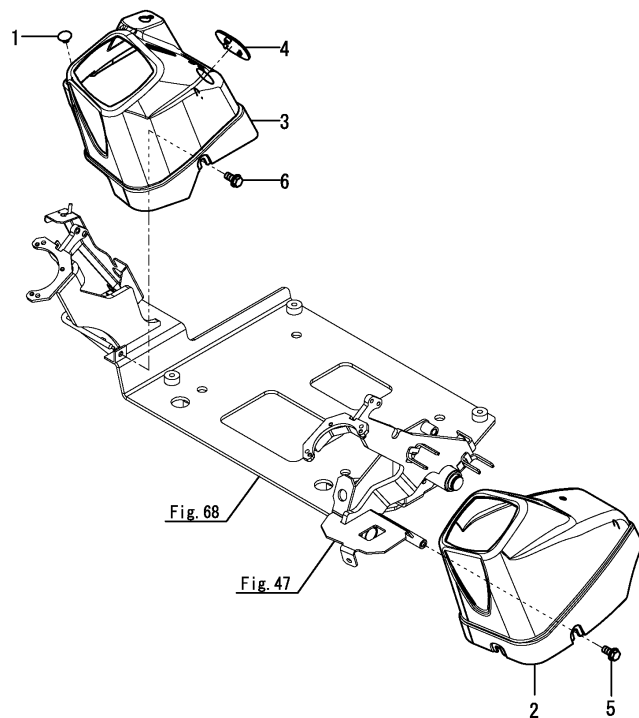
[illegible]

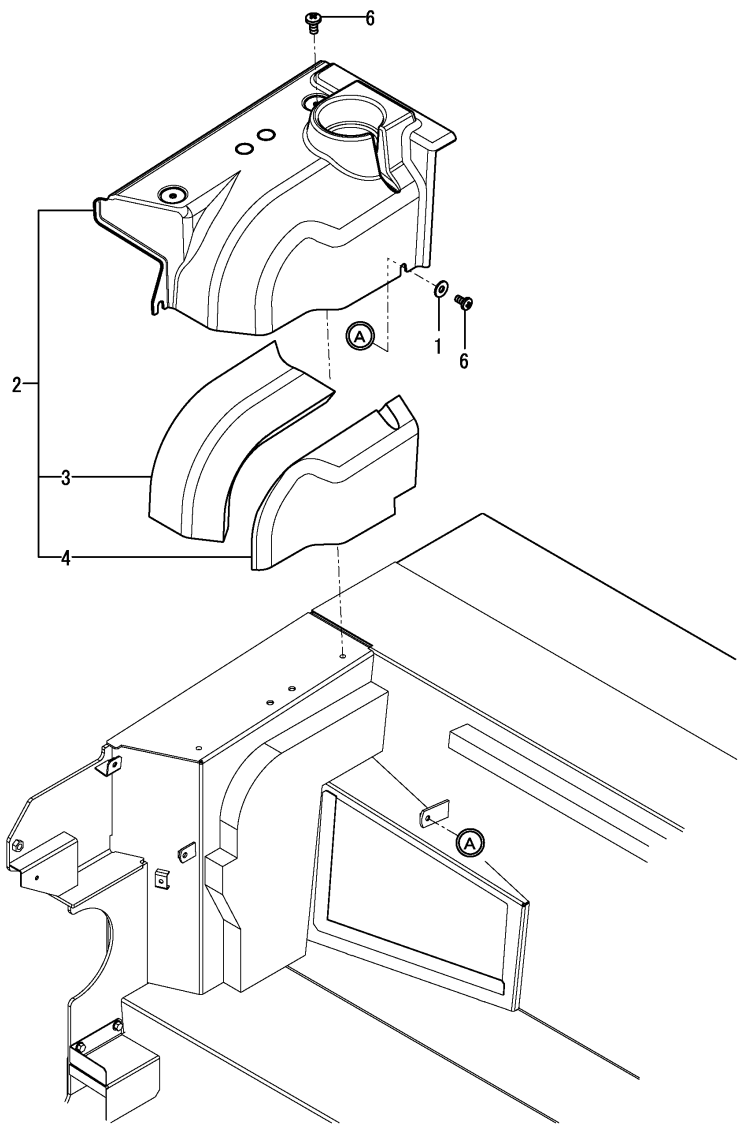
Fig.65. LEVER BOX



No.	Lev.	Parts No.	Description	(A)=SV100-2A C(KR)		(D)=		(E)=		I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-63160	CLIP	1							
2	1	172B11-63210	BOX, CONTROL L D	1							
3	1	172B11-63220	BOX, CONTROL R D	1							
4	1	172B11-63230	COVER, CONTROL R D	1							
5	1	172519-63240	BOLT	3							
6	1	172519-63240	BOLT	2							

(A)=SV100-2A C(KR)
(B)=
(C)=

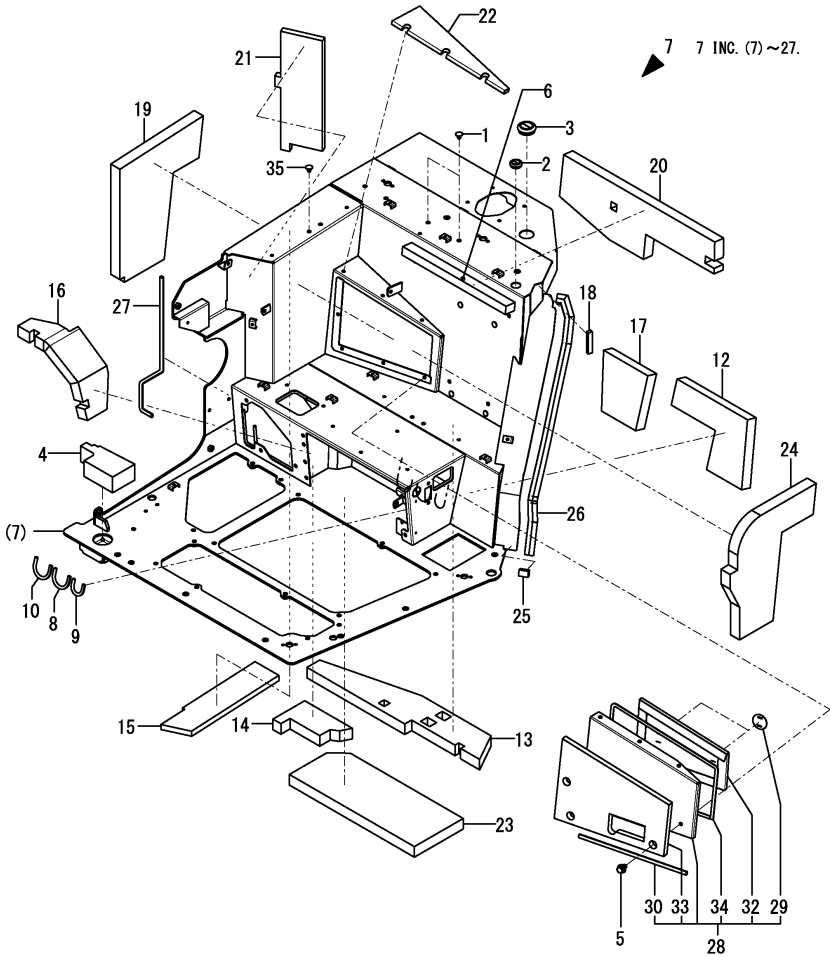
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-62430	WASHER	1							
2	1	172B12-63250	COVER ASSY,SIDE D	1							
3	2	172B12-63170	SPONGE,SIDE COVER A	1							
4	2	172B12-63180	SPONGE,SIDE COVER B	1							
6	1	172137-69850	SCREW	3							

(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172122-17190	CLIP, TREE	2							
2	1	172B11-18880	GROMMET,30	1							
3	1	172141-50890	GROMMET	1							
4	1	172B11-62250	SPONGE,T60	1							
5	1	172519-63240	BOLT	7							
6	1	172B11-64170	CUSHION,SEAT	1							
7	1	172B12-64200	MOUNT ASSY, SEAT	1							
8	2	172444-17620	SEAL	1							
9	2	172458-18850	TRIM	1							
10	2	172538-19700	SEAL,135	1							
12	2	172B11-64610	SPONGE, SEAT MT	1							
13	2	172B12-64620	SPONGE,SEAT MT	1							
14	2	172B12-64630	SPONGE,SEAT MT	1							
15	2	172B12-64640	SPONGE,SEAT MT	1							
16	2	172B11-64670	SPONGE, SEAT MT	1							
17	2	172B11-64680	SPONGE, SEAT MT	1							
18	2	172A69-64710	SEAL, SEAT MOUNT	1							
19	2	172B12-64740	SPONGE, SEAT MT R	1							
20	2	172B12-64760	SPONGE,SEAT MT	1							
21	2	172B12-64770	SPONGE,SEAT MT	1							
22	2	172B12-64790	INSULATOR,DPF	1							
23	2	172B11-64820	SPONGE, SEAT MT	1							
24	2	172B12-64830	SPONGE,DPF	1							
25	2	172B11-64860	SEAL,SEAT MT	1							
26	2	172A69-65850	RUBBER, SEAL	1							
27	2	172187-66140	RUBBER 580	1							
28	1	172B12-64690	COVER ASSY, DPF	1							
29	2	172B11-18570	PLATE, INSURETOR	2							
30	2	172146-61360	RUBBER, SEAL	1							
32	2	172B12-64750	INSULATOR, DPF	1							
33	2	172B12-64810	SPONGE,DPF	1							
34	2	172B12-64820	SEAL, 1200	1							
35	1	172122-17190	CLIP, TREE	2							

Remarks
* DPF: DPF stands for DIESEL PARTICULATE FILTER.

(A)=SV100-2A C(KR)
(B)=
(C)=

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

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

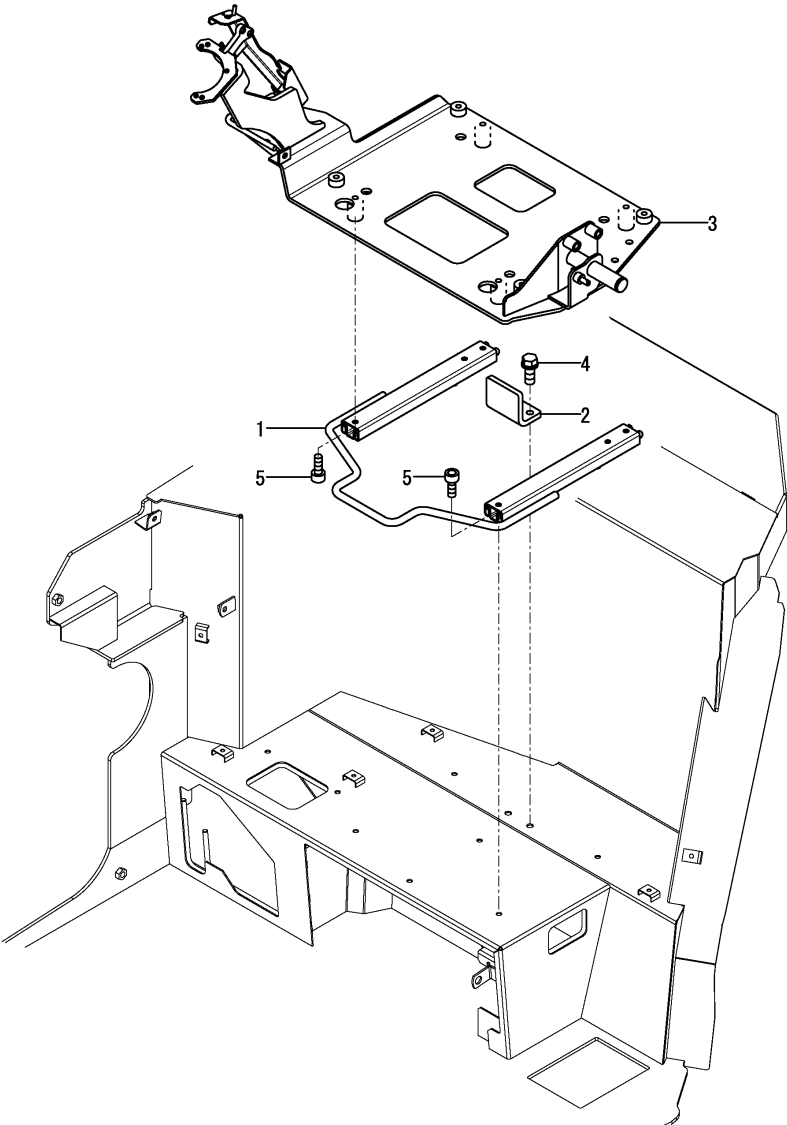
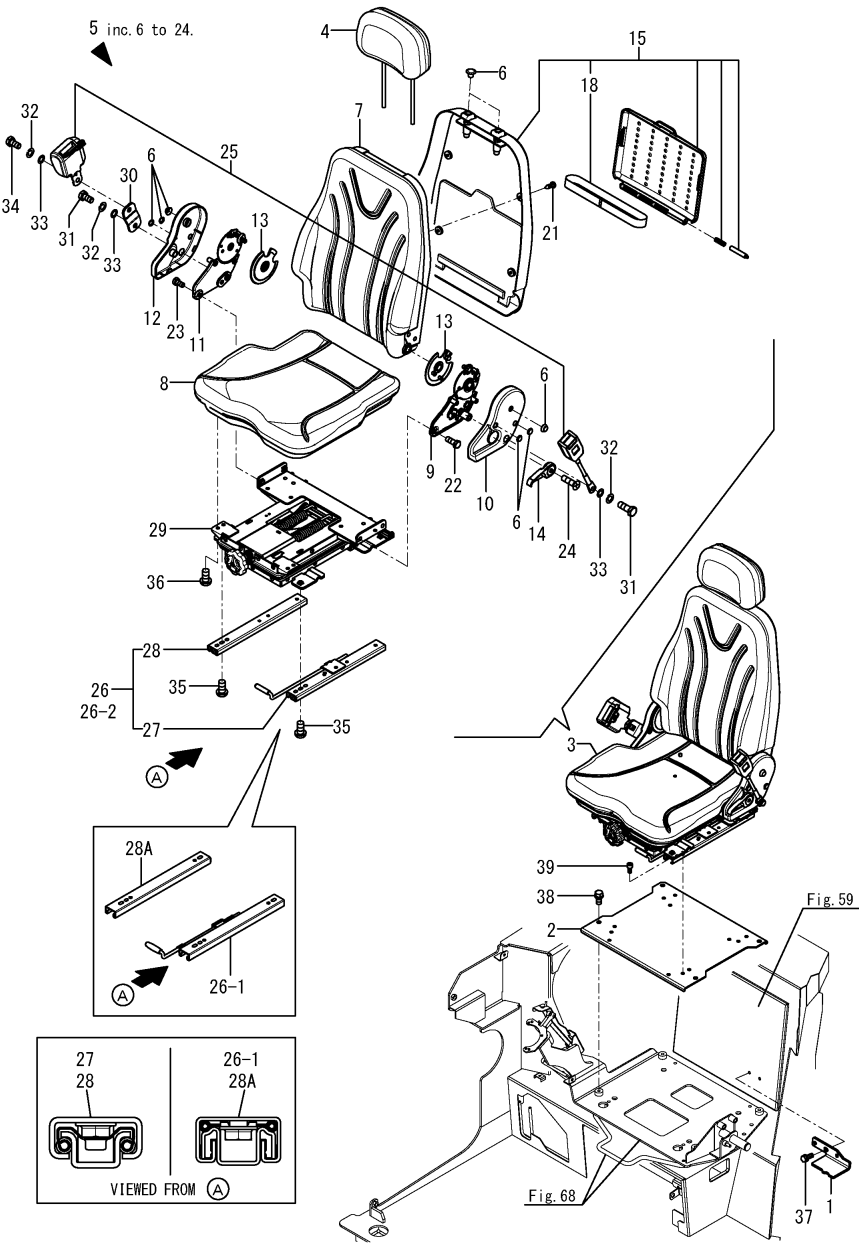


Fig.69. SEAT



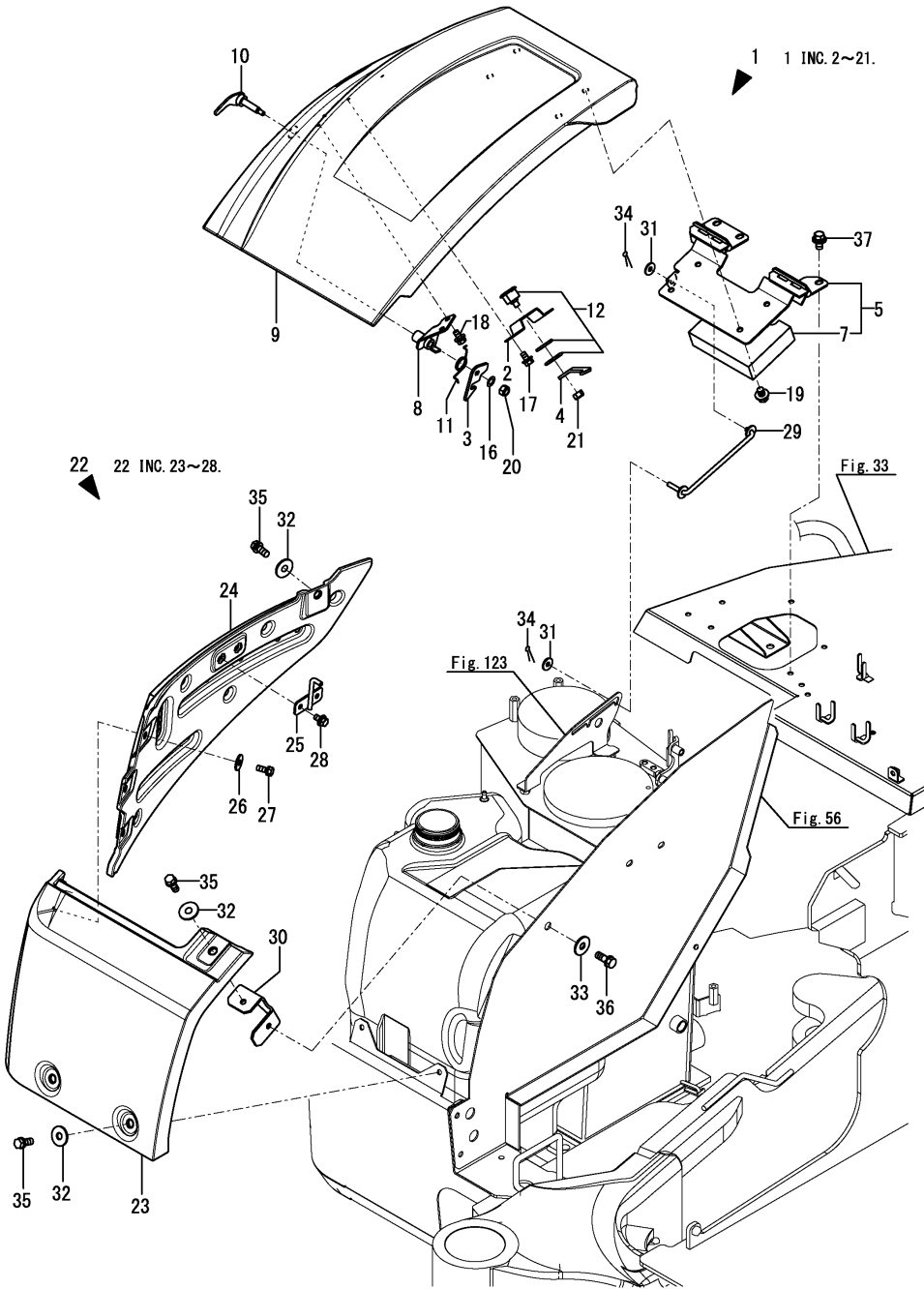
Remarks
(1)Optional parts.

OCK50-M01350 Fig.69												
				(A)=SV100-2A C(KR)					(D)=			
				(B)=					(E)=			
				(C)=					(F)=			
No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172B11-61130	STOPPER, SEAT	1								
2	1	172A69-64120	PLATE ASSY	1								
3	1	172A69-64800	SEAT ASSY	1								
3-1	1	172A69-64801	SEAT ASSY	1							N	
(A=MAJ128)												
4	2	172A89-64720	HEADREST	1							1	
5	2	172A89-64730	SEAT ASSY, OPERATOR	1								
6	3	172A89-64760	CAP ASSY	1								
7	3	172A89-64770	SEAT, OPERATOR	1								
8	3	172A89-64780	SEAT, CUSHION	1								
9	3	172A89-64820	HINGE ASSY	1								
10	3	172A89-64830	COVER	1								
11	3	172A89-64840	HINGE ASSY	1								
12	3	172A89-64850	COVER	1								
13	3	172A89-64870	COVER	2								
14	3	172A89-64880	LEVER	1								
15	3	172A89-64980	BOX ASSY,MANUAL	1								
18	4	172A89-64950	BAND	1								
21	3	22859-500160	SCREW, 5X16	4								
21-1	3	22857-500160	SCREW, 5X16	4							R	
(A=MAH486)												
22	3	26106-100162	BOLT, M10X 16 PLATED	4								
23	3	26106-100162	BOLT, M10X 16 PLATED	4								
24	3	26559-050202	SCREW, M5X20	1								
24-1	3	26557-050202	SCREW, M5X20	1							R	
(A=MAH486)												
25	2	172A89-64740	SEATBELT ASSY	1								
26	2	172A89-64750	RAIL ASSY	1								
26-1	2	172B02-64900	RAIL ASSY, L	1							S	
(A=MAJ128)												
26-2	2	172A89-64750	RAIL ASSY	1							S	
(A=MAJ176)												
27	3	172A89-64800	RAIL ASSY, TL	1								
28	3	172A89-64810	RAIL ASSY, TR	1								
28A	2	172B02-64910	RAIL ASSY, R	1							W	
(A=MAJ128)												
28A-1	2	172B02-64910	RAIL ASSY, R	1							Z	
(A=MAJ176)												
29	2	172A89-64790	SEAT, SPRING	1								
30	2	172A89-64860	BRACKET ASSY	1								
31	2	172A89-64890	BOLT	2								
32	2	172A89-64900	SPRING	3								
33	2	172A89-64910	WASHER	3								
34	2	172A89-64920	BOLT	1								
35	2	26106-080162	BOLT, M8X 16 PLATED	4								
36	2	26106-080162	BOLT, M8X 16 PLATED	4								
37	1	26014-080162	BOLT, M8X 16	2								
38	1	26014-100252	BOLT, M10X 25	4								
39	1	26450-080162	BOLT, M8X 16	4								

Fig.70. BONNET(FRONT)

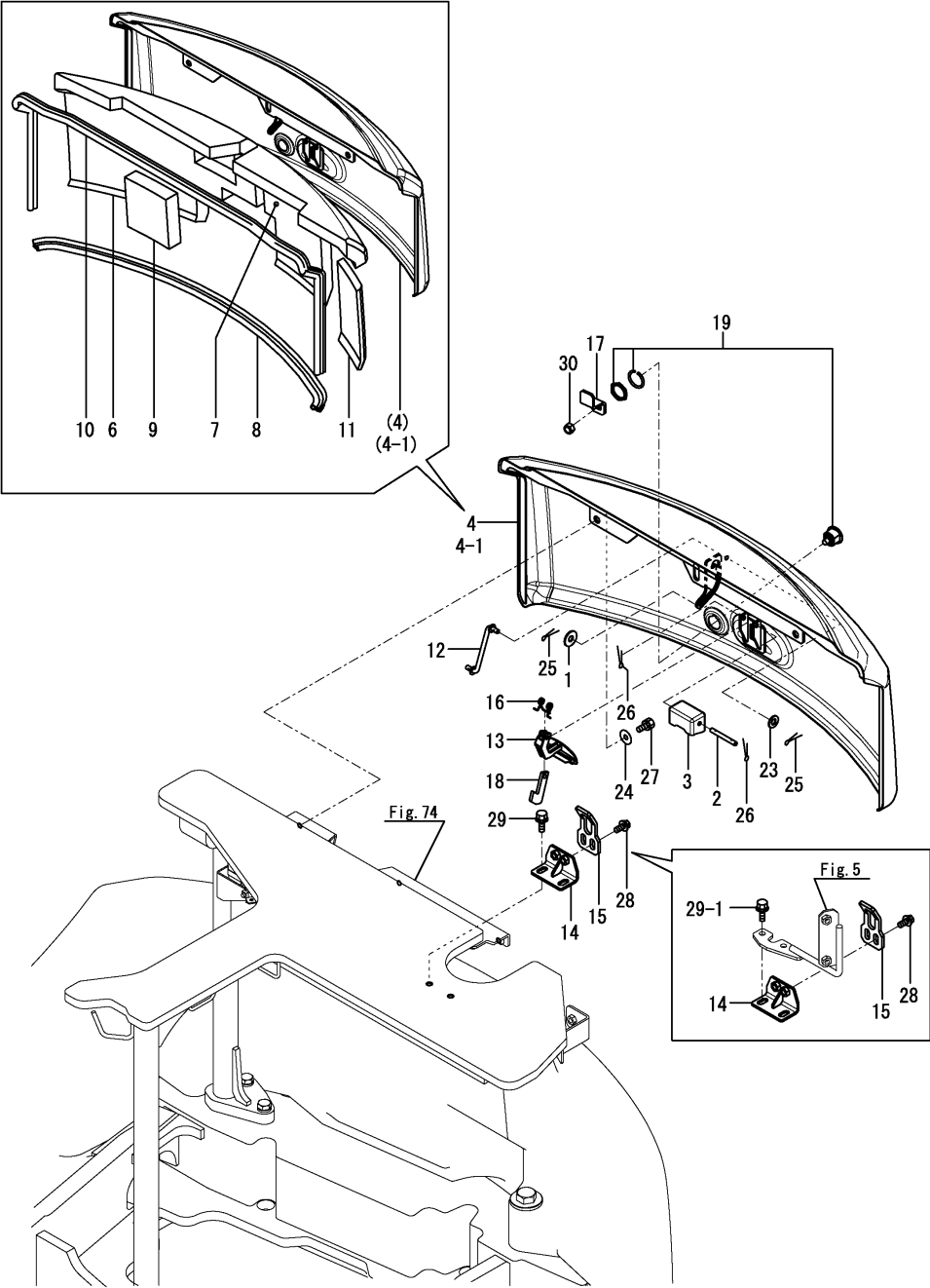
(A)=SV100-2A C(KR)
(B)=
(C)=

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



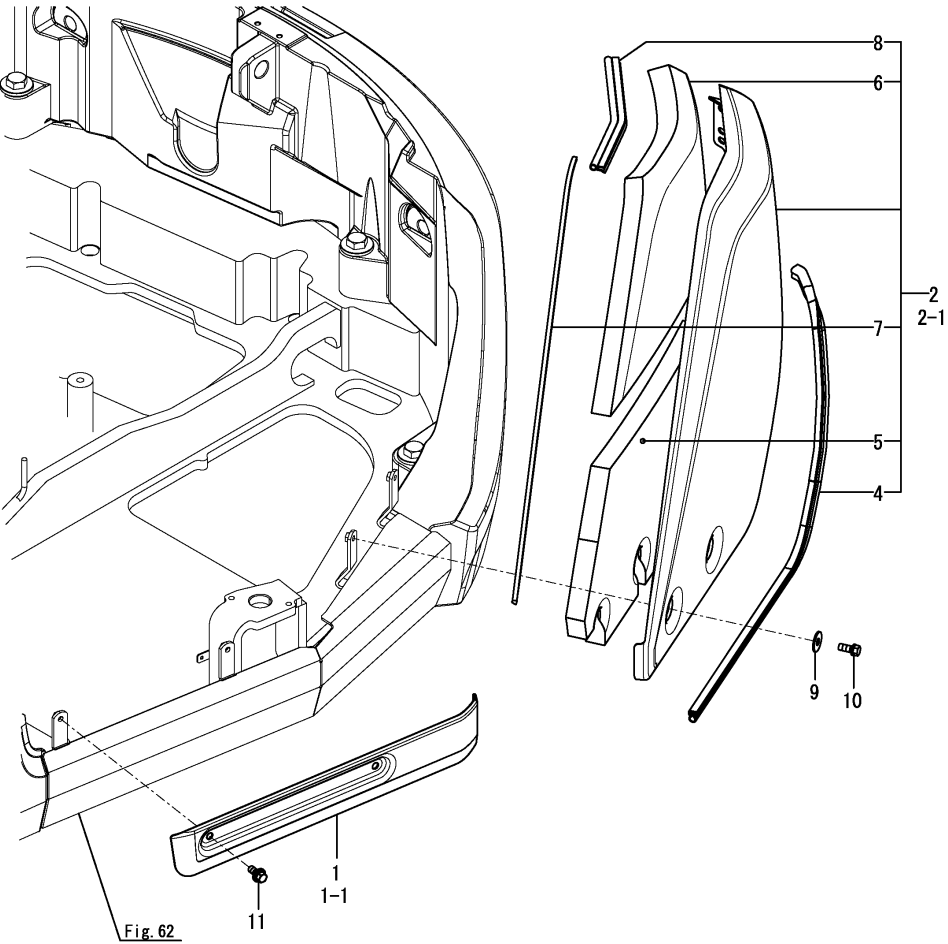
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-62410	BONNET ASSY,U BLACK	1							
2	2	172B03-61960	LOCK,PLATE	1							
3	2	172A69-62280	PLATE, LOCK	1							
4	2	172B11-62290	STAY, KEY	1							
5	2	172B11-62300	PLATE ASSY,HINGE	1							
7	3	172B11-62900	SPONGE,BONNET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

Fig.71. BONNET(REAR)



							OCK50-M01350 Fig.71						
							(A)=SV100-2A C(KR)		(D)=				
							(B)=		(E)=				
							(C)=		(F)=				
No.	Lev.	Parts No.	Description	Q'ty								I	R
				(A)	(B)	(C)	(D)	(E)	(F)				
1	1	1A1380-62160	WASHER, BELT COVER	1									
2	1	172458-65050	SHAFT	1									
3	1	172458-65060	COVER, BONNET LOCK	1									
4	1	172B12-65120	BONNET ASSY, A	1									
4-1	1	172B12-65120-1	BONNET ASSY, A	1									S
(A=MAH693)													
6	2	172B12-65160	SPONGE, BONNET A R	1									
7	2	172B12-65170	SPONGE, BONNET A L	1									
8	2	172A69-65180	RUBBER, SEAL 1070	1									
9	2	172B12-65180	SPONGE, BONNET A	1									
10	2	172A69-65190	RUBBER, SEAL 1760	1									
11	2	172B12-65190	SPONGE, BONNET A	1									
12	1	172444-65190	ROD ASSY, STOPPER	1									
13	1	172187-65210	LEVER ASSY, LOCK	1									
14	1	172B11-65220	BRACKET ASSY, LOCK	1									
15	1	172187-65270	PLATE, CATCH	1									
16	1	172734-65270	SPRING, CATCH	1									
17	1	172B11-65270	PLATE, LOCK	1									
18	1	172124-65480	CATCHER	1									
19	1	172B03-66170	CYLINDER ASSY, KEY	1									
23	1	22137-080000	WASHER, 8	1									
24	1	22157-100000	WASHER, 10	3									
25	1	22417-200200	PIN, COTTER 2.0X20	2									
26	1	22417-200200	PIN, COTTER 2.0X20	2									
27	1	26013-100252	BOLT, M10X 25	3									
28	1	26014-100252	BOLT, M10X 25	2									
29	1	26014-100252	BOLT, M10X 25	2									
29-1	1	26014-100302	BOLT, M10X 30	2									S
(A=MAF887)													
30	1	26347-100002	NUT, M10	1									

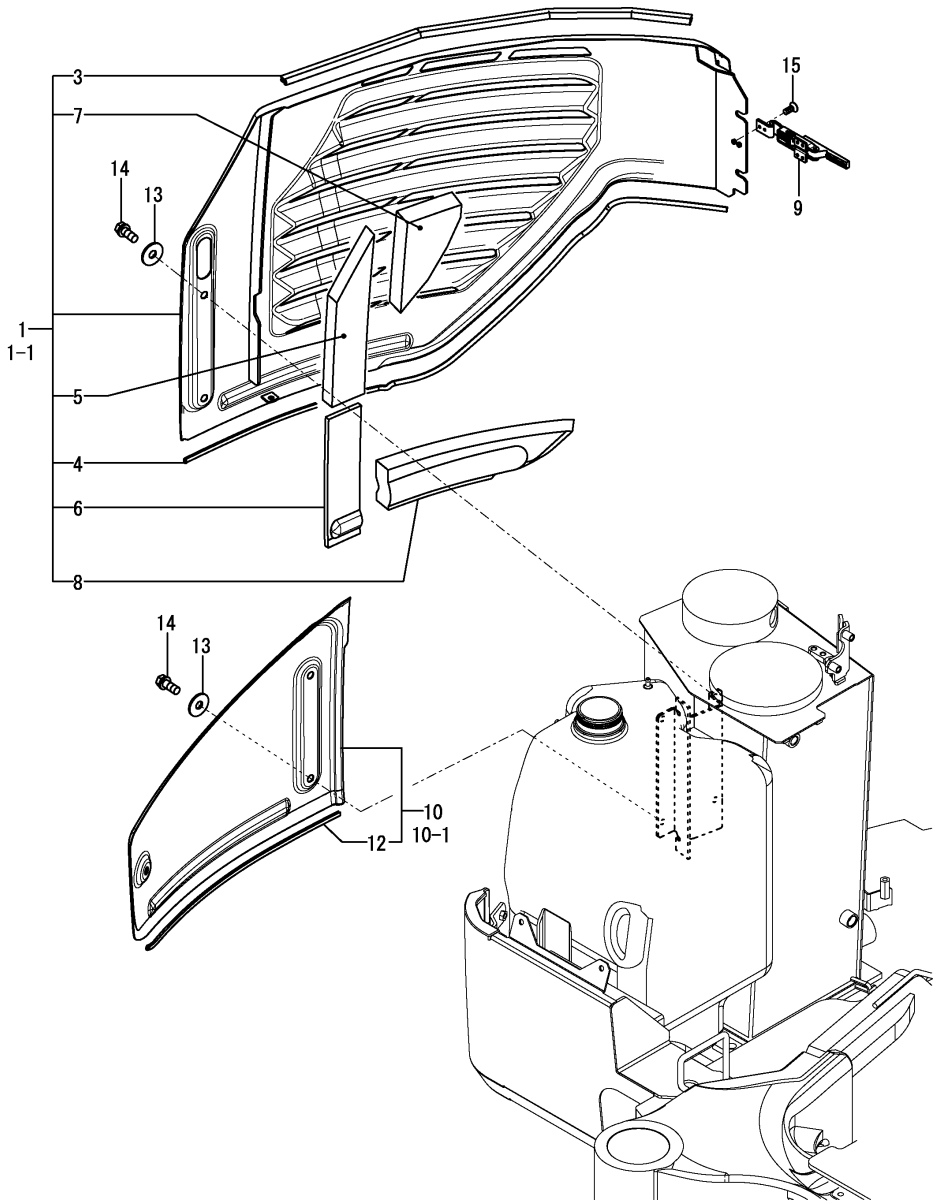
Fig.72. BONNET(LEFT)



(A)=SV100-2A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-61490	COVER, FRAME L	1							
1-1	1	172B11-61490-1	COVER, FRAME L	1							S
(A=MAH693)											
2	1	172B12-65600	BONNET ASSY, L	1							
2-1	1	172B12-65600-1	BONNET ASSY, L	1							S
(A=MAH693)											
4	2	172A69-65640	RUBBER, SEAL 1175	1							
5	2	172B12-65641	SPONGE, BONNET L A	1							
6	2	172B12-65650	SPONGE, BONNET L B	1							
7	2	172A69-65670	TRIM, 860	1							
8	2	172164-66640	RUBBER, SEAL 400	1							
9	1	22157-100000	WASHER, 10	4							
10	1	26013-100252	BOLT, M10X 25	4							
11	1	26014-100252	BOLT, M10X 25	2							

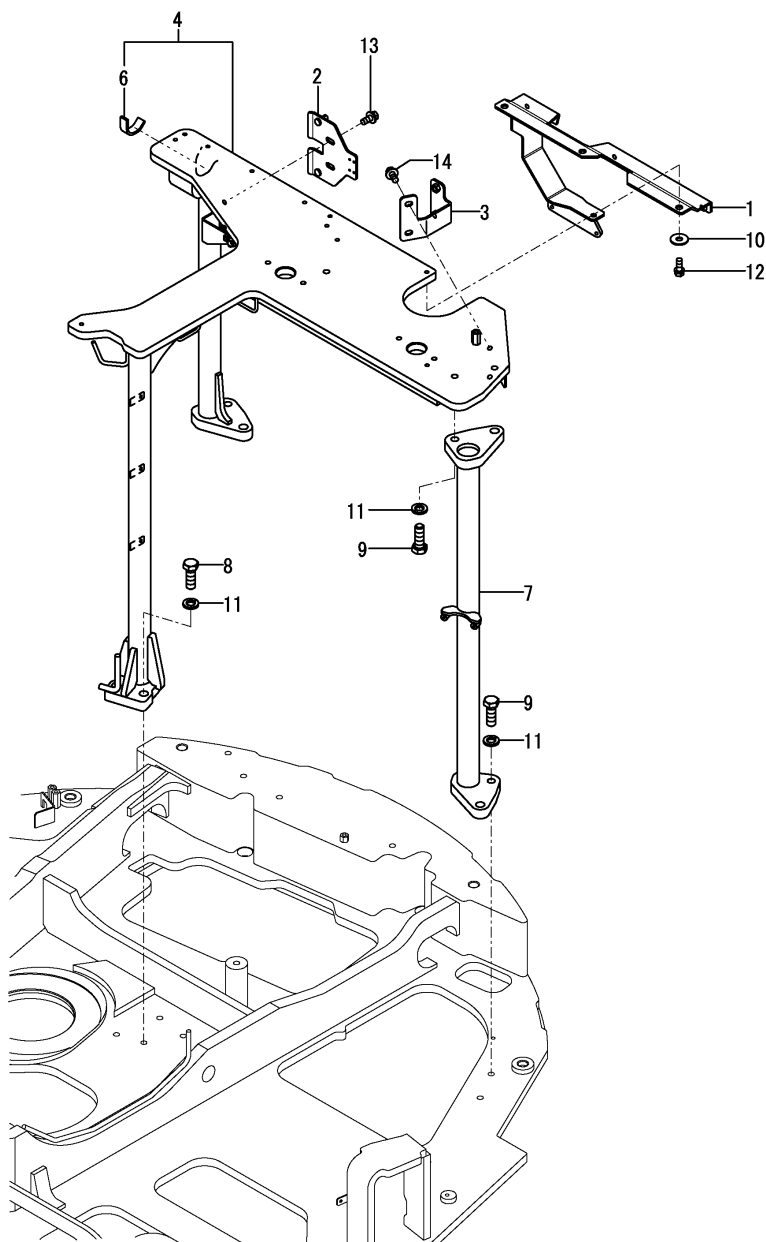
Fig.73. BONNET(RIGHT)



(A)=SV100-2A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-65800	BONNET ASSY, R	1							
1-1	1	172B12-65800-1	BONNET ASSY, R	1							S
(A=MAH693)											
3	2	172A69-65850	RUBBER, SEAL 845	1							
4	2	172A69-65860	TRIM, 1310	1							
5	2	172B12-65910	SPONGE, BONNET R A	1							
6	2	172B12-65920	SPONGE, BONNET R B	1							
7	2	172B12-65930	SPONGE, BONNET R C	1							
8	2	172B12-65940	SPONGE, BONNET R D	1							
9	1	172A69-65872	HANDLE, BONNET LOCK	1							
10	1	172A69-65900-Y	BONNET ASSY	1							
10-1	1	172A69-65900-1	BONNET ASSY	1							S
(A=MAH693)											
12	2	172A69-65920	TRIM, 600	1							
13	1	22157-100000	WASHER, 10	5							
14	1	26013-100252	BOLT, M10X 25	5							
15	1	26577-050122	SCREW, M5X12	6							

Fig.74. CABIN MOUNT(BRACKET)



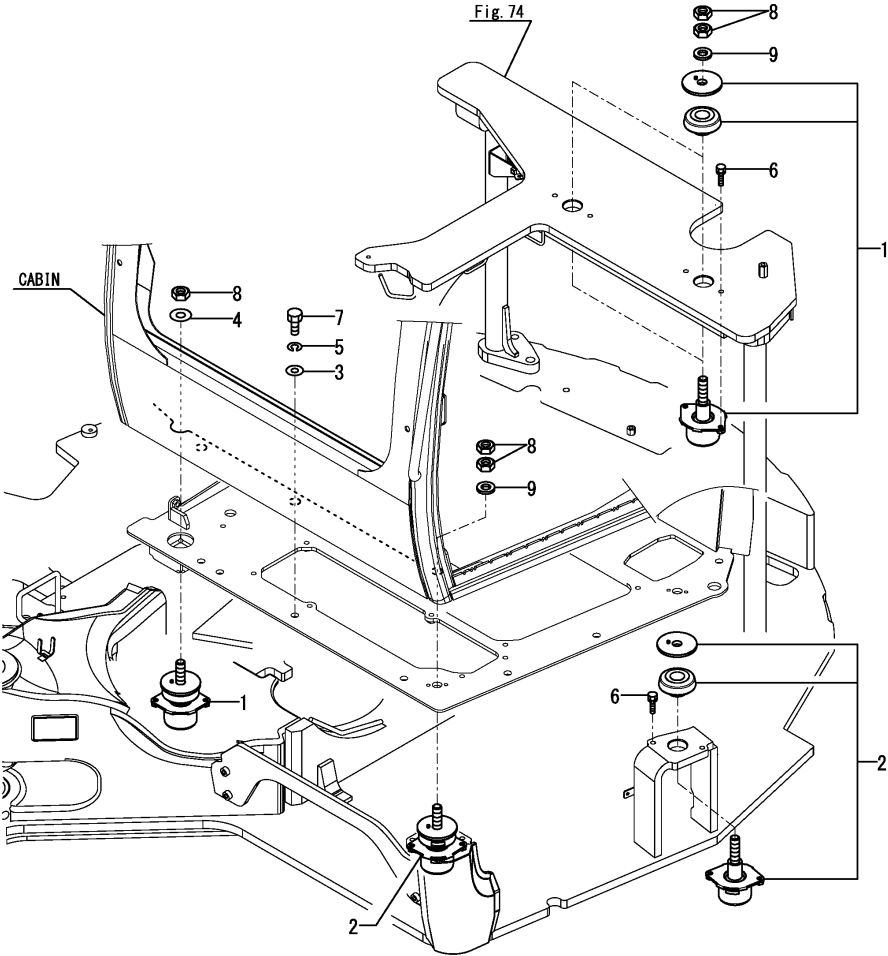
				(A)=SV100-2A C(KR)				(D)=			
				(B)=				(E)=			
				(C)=				(F)=			
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-65210	BRACKET ASSY,BON A	1							
2	1	172B12-65950	BRACKET ASSY,BR	1							
3	1	172A69-65971	STAY ASSY,BONNET L	1							
3-1	1	172B12-65970	STAY ASSY, BONNET L	1							N
	(A=MAF857)										
4	1	172B12-66500	BRACKET ASSY, CAB M	1							
6	2	172A89-67450	SEAL, SPONGE	1							
7	1	172B12-66800	FULCRUM ASSY,L	1							
8	1	172460-73320	BOLT	4							
9	1	172460-73320	BOLT	4							
10	1	22157-100000	WASHER, 10	3							
11	1	22217-160000	WASHER, SPRING 16	8							
12	1	26013-100252	BOLT, M10X 25	3							
13	1	26014-100252	BOLT, M10X 25	2							
14	1	26014-100252	BOLT, M10X 25	2							

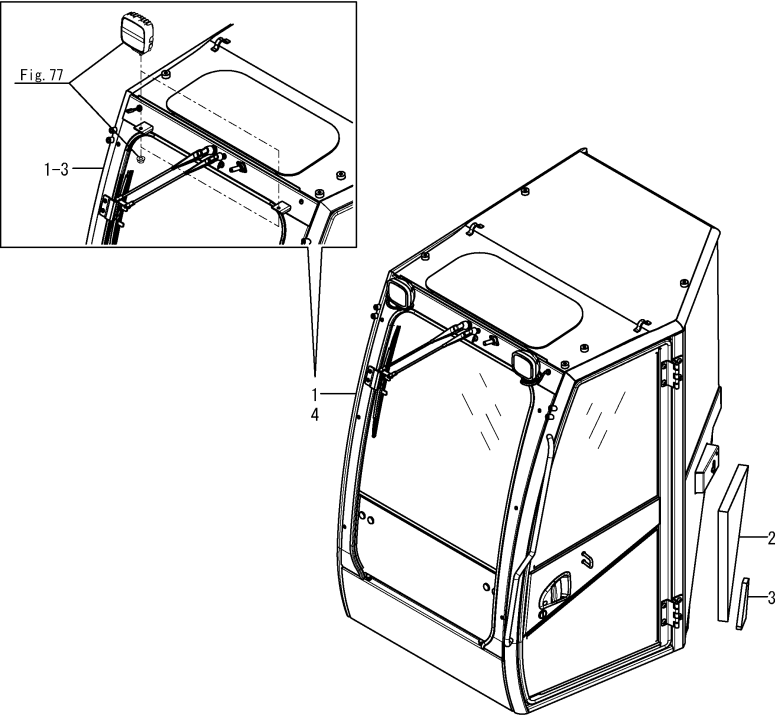
Fig.75. CABIN MOUNT(ANTIVIBRATION MOUNT)

(A)=SV100-2A C(KR)
(B)=
(C)=

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

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





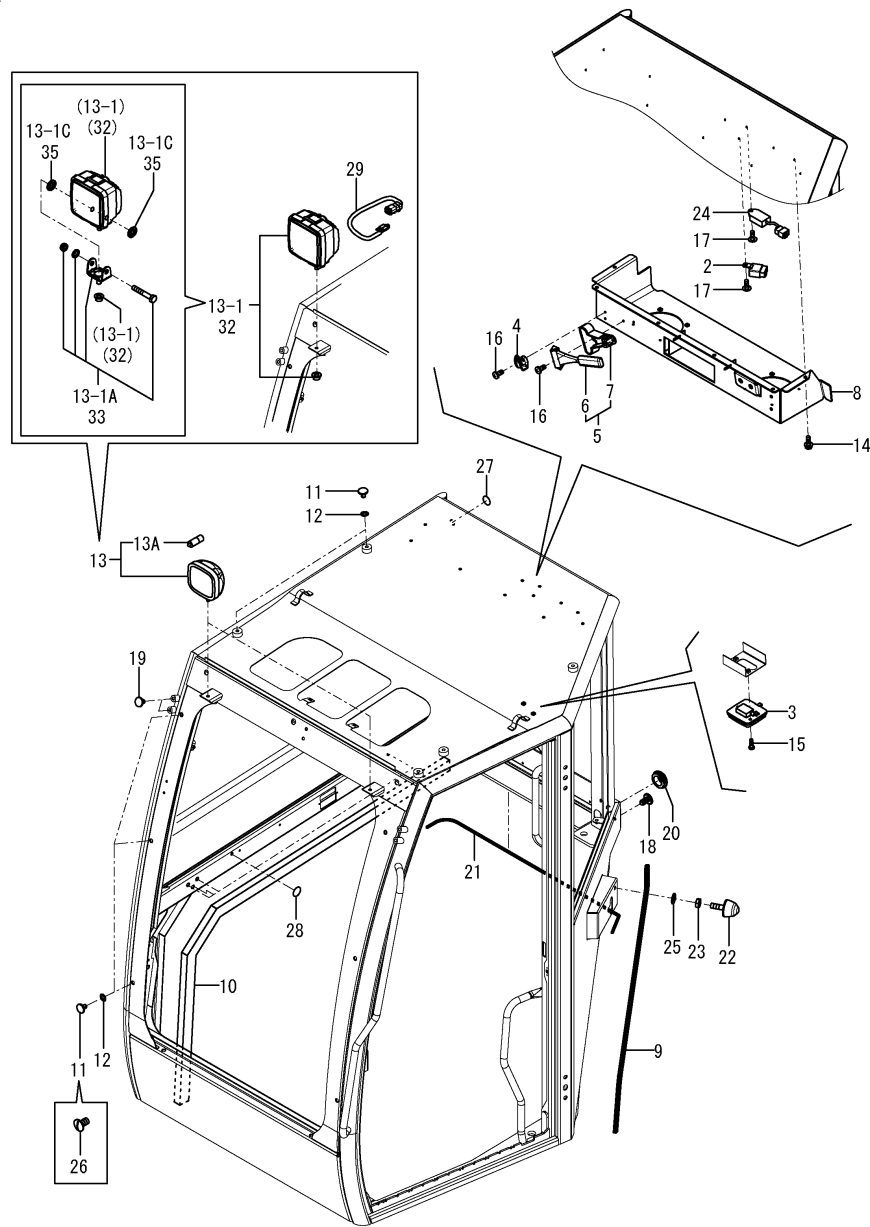
(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-68000	CABIN ASSY	1							1
1-1	1	172B11-68001	CABIN ASSY	1						N	
(A=MAH639)											
1-2	1	172B11-69000	CABIN ASSY,EX LED	1						N	1
(A=*2022.01)											
1-3	1	172B11-69001	CABIN ASSY,EX LED	1						F	3
(A=MAH752)											
2	1	172B11-68910	SPONGE, CABIN A	1							
3	1	172B11-68920	SPONGE, CABIN B	1							
4	1	172B11-69050	CABIN ASSY,EX LED	1						W	2
(A=MAH673)											
4-1	1	172B11-69050	CABIN ASSY,EX LED	1						Z	4
(A=MAH752)											

Remarks
(1)Inner parts are shown in Fig.86 from Fig.77.
(2)Not applied for back monitor specifications.
(3)Inner parts are shown in Fig.86 from Fig.77.
Interchangeable by simultaneous replacement with Fig.77 No.32.
(4)Copes in No.1-3 & Fig.77 Ref.No.32.

Fig.77. CABIN(ACCESSORY)(1)



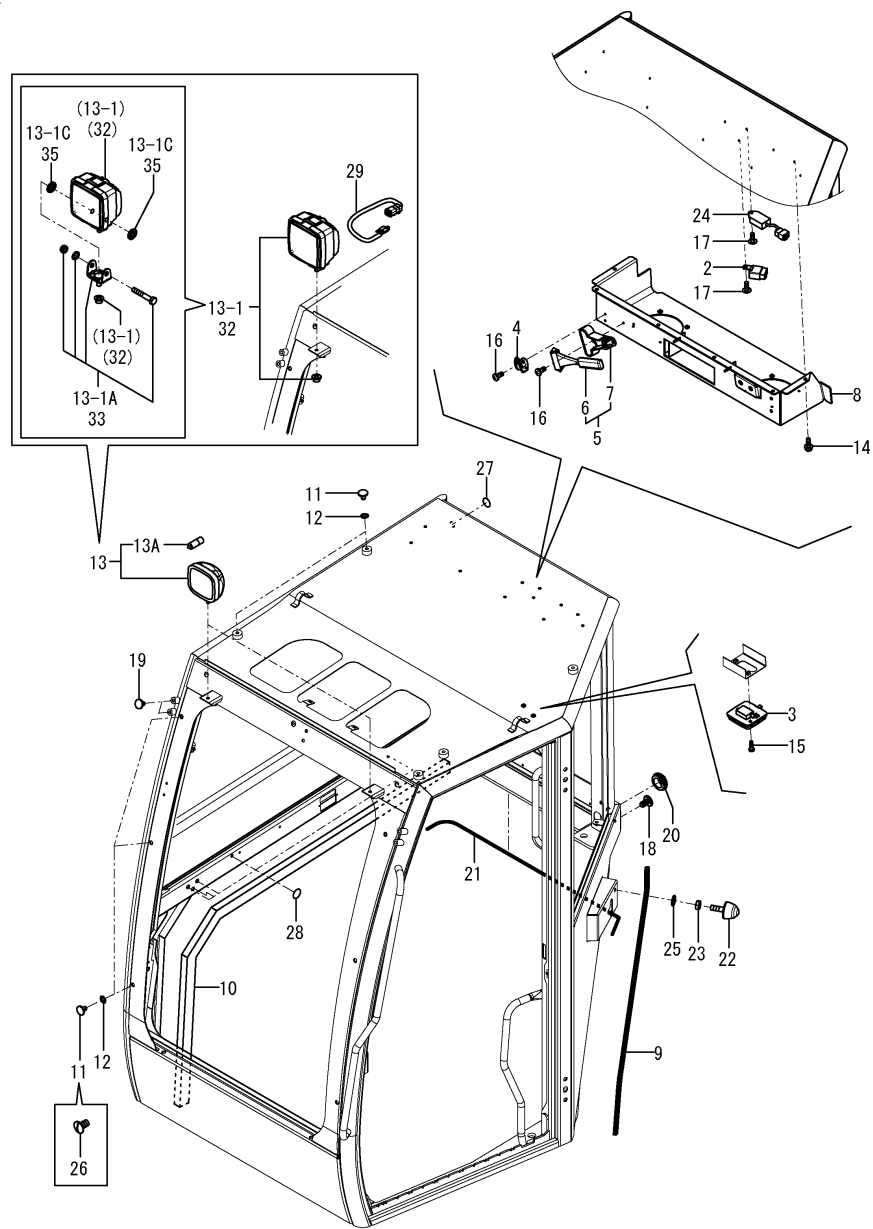
(1)Interchangeable by simultaneous replacement with No.29.
(2)For back monitor mounting holes.

$$(F)=$$

No.	Lev.	Parts No.	Description	Q'ty					I	R
				(A)	(B)	(C)	(D)	(E)		
2	3	172B02-17150	RELAY, CA TYPE C	1						
3	3	172B06-68040	LAMP, ROOM	1						
4	3	172B06-68070	HOOK, COAT	1						
5	3	172B06-68101	HAMMER, EMERGENCY	1						
5-1	3	172B11-68350	HAMMER,EMERGENCY	1						N
		(A=MAF686)								
6	4	172B06-68110	HAMMER	1						Z
		(A=MAF686)								
7	4	172B06-68120	HOLDER, HAMMER	1						Z
		(A=MAF686)								
8	3	172B11-68240	COVER ASSY, HEADER	1						
9	3	172B11-68270	SEAL, 865	1						
10	3	172B11-68290	SEAL, 1780	1						
11	3	172B11-68310	PLUG, HOLE	10						
11-1	3	172B11-68310	PLUG, HOLE	4						K
		(A=MAG749)								
12	3	172B11-68320	RUBBER, PACKING	10						
12-1	3	172B11-68320	RUBBER, PACKING	4						K
		(A=MAG749)								
13	3	172B06-68350	LAMP, WORK	2						
13-1	3	172B57-17351	LAMP ASSY,WORK LED	2						F 1
		(A=MAH673)								
13-1A	4	172B57-17360	BRACKET,LED LAMP	1						W
		(A=MAH673)								
13-1C	4	172B57-17370	SPACER,LED LAMP	2						W
		(A=MAH673)								
13-2	3	172B57-17351	LAMP ASSY,WORK LED	2						Z
		(A=MAH752)								
13A	4	172458-17420	BULB, 12V 55W	1						Z
		(A=MAH673)								
14	3	172B06-68360	BOLT, M6X16	4						
15	3	172B06-68370	BOLT, M5X16	2						
16	3	172B06-68380	BOLT, M4X12	4						
17	3	172B11-68800	SCREW, M6X16	2						
18	3	172B11-69030	CAP, BOLT M8	2						
19	3	172B11-69040	CAP, BOLT M10	4						
20	3	172B11-69060	GROMMET, 22	1						
21	3	172B11-69080	SEAL, DAM 935	1						
22	3	172463-69270	STOPPER, DOOR	1						
23	3	172455-69560	NUT, M10	1						
24	3	128300-77920	TIMER, GLOW PLUG	1						
25	3	22217-100000	WASHER, SPRING 10	1						
26	3	172B11-69040	CAP, BOLT M10	6						W
		(A=MAG749)								
27	3	172544-67130	SEAL, COVER	1						W 2
		(A=MAH673)								
28	3	172B06-68090	SEAL, COVER	5						W 2
		(A=MAH673)								
29	3	172B11-16150	HARNESS, LED LAMP	2						W
		(A=MAH673)								
32	1	172B57-17351	LAMP ASSY,WORK LED	2						W

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.77. CABIN(ACCESSORY)(1)

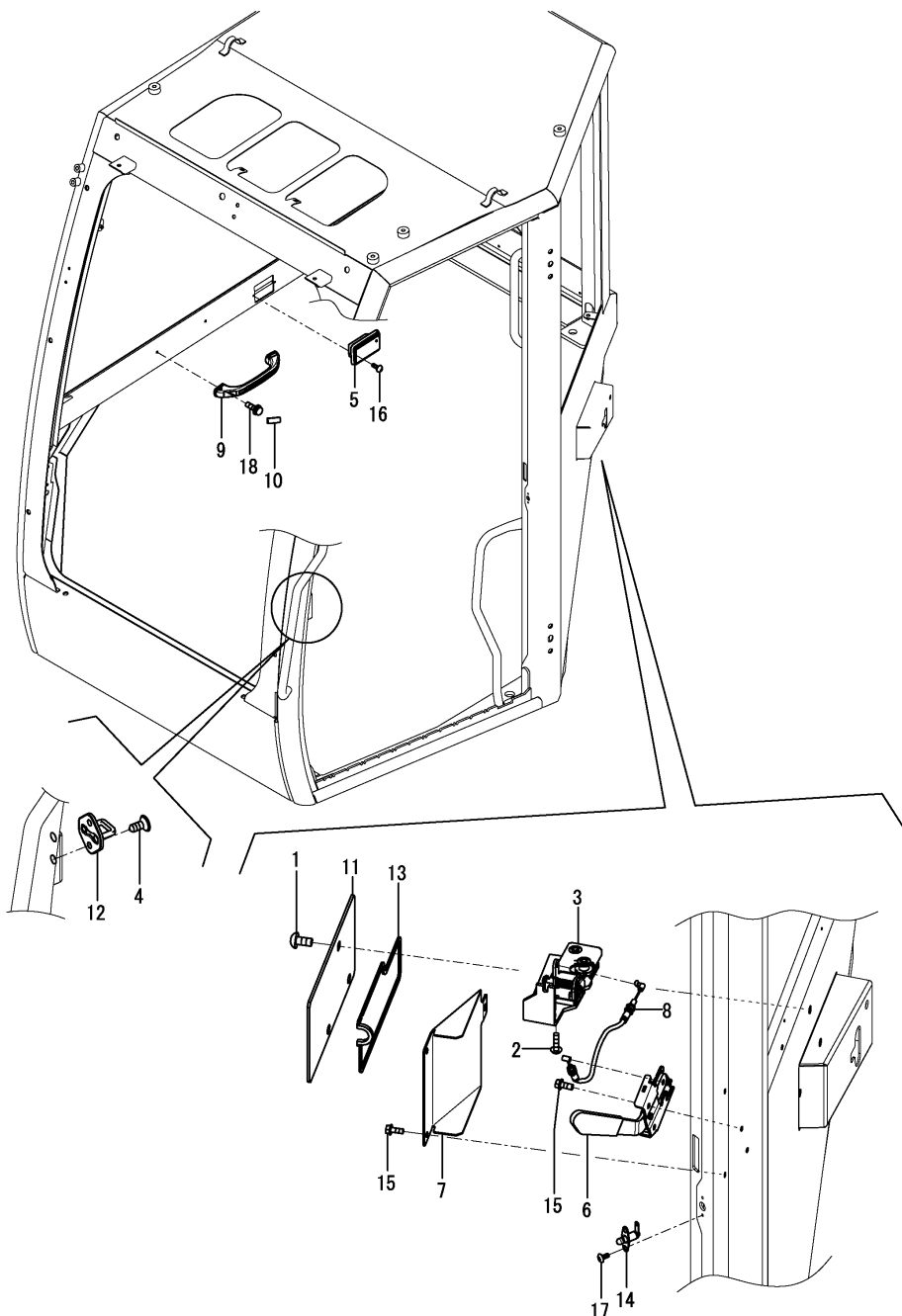


(1) Interchangeable by simultaneous replacement with No.29.
(2) For back monitor mounting holes.

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

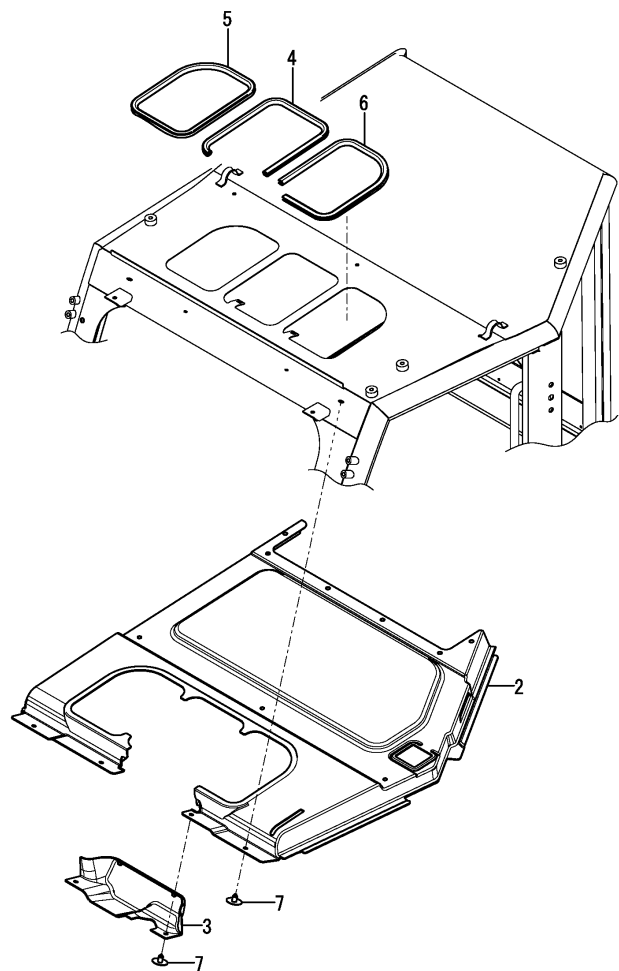
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=MAH752)									
33	2	172B57-17360	BRACKET,LED LAMP	2							
35	2	172B57-17370	SPACER,LED LAMP	4							

Fig.78. CABIN(ACCESSORY)(2)



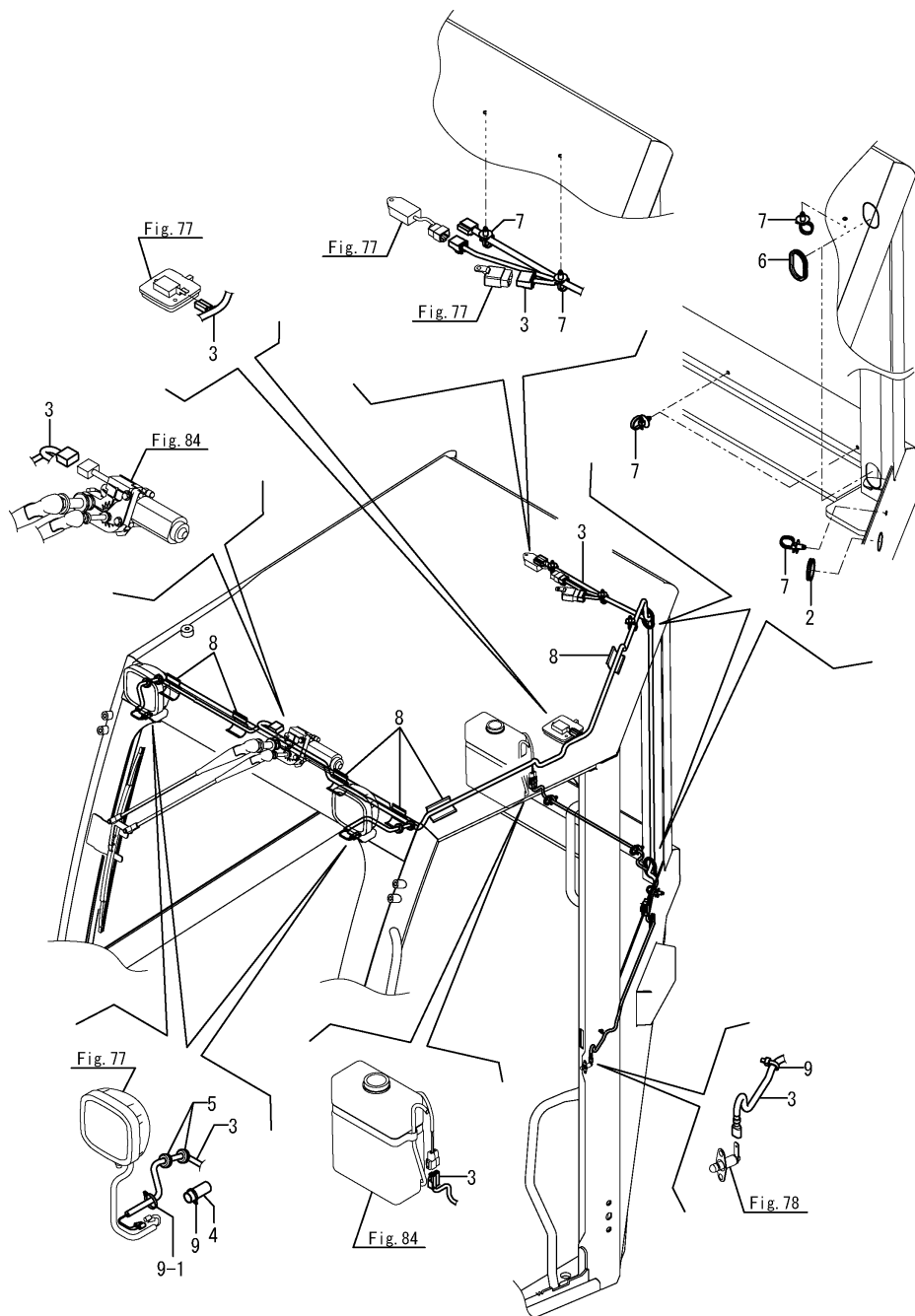
No.	Lev.	Parts No.	Description	Q'ty					
				(A)	(B)	(C)	(D)	(E)	(F)
1	3	172458-63730	SCREW, M10X20	3					
2	3	172455-67350	SCREW, M6X25	4					
3	3	172B06-68060	LATCH ASSY	1					
4	3	172B06-68130	SCREW, M8X20	2					
5	3	172B06-68150	TRAY, ASH	1					
6	3	172B11-68160	LEVER ASSY, LOW	1					
7	3	172B11-68170	COVER, DOOR LEVER	1					
8	3	172B11-68180	CABLE ASSY, DOOR	1					
9	3	172B11-68210	GRIP, R D	1					
10	3	172B11-68220	CAP, GRIP R D	1					
11	3	172B11-68250	BRACKET ASSY, CATCH	1					
12	3	172B06-68260	STRIKER, DOOR	1					
13	3	172B11-68300	SEAL, 770	1					
14	3	172B06-68340	SWITCH, DOOR	1					
15	3	172B06-68360	BOLT, M6X16	5					
16	3	172B06-68380	BOLT, M4X12	2					
17	3	172B06-68400	SCREW, TAPPING M4X12	2					
18	3	172B11-68810	SCREW, M6X20	2					

Fig.79. CABIN(ACCESSORY)(3)



No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
2	3	172B11-68410	PAD, ROOF	1							
3	3	172B11-68420	COVER, HEADER FT	1							
4	3	172B11-68430	SEAL, 673	1							
5	3	172B11-68440	SEAL, 783	1							
6	3	172B11-68450	SEAL, 815	1							
7	3	172B11-68460	RIVET, 7	7							

Fig.80. CABIN(ELECTRIC PARTS)



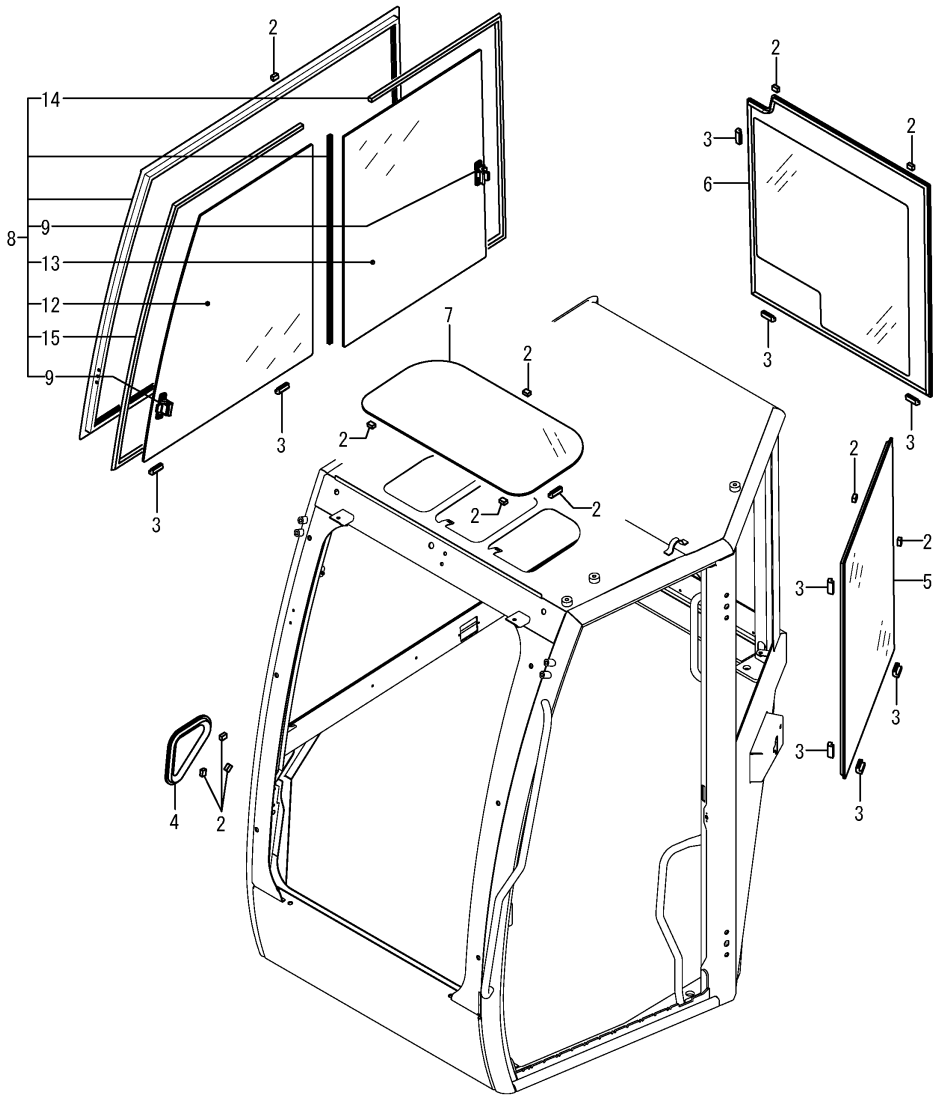
				(A)=SV100-2A C(KR)					(D)=
				(B)=					(E)=
				(C)=					(F)=
No.	Lev.	Parts No.	Description	Q'ty					
				(A)	(B)	(C)	(D)	(E)	(F)
2	3	172455-67940	BUSH, PIN	1					
3	3	172B11-68752	HARNESS ASSY, CABIN	1					
4	3	172B11-68760	TUBE ASSY, PVC	2					
5	3	172B06-68780	GROMMET, 9.5X3.2	4					
6	3	172B06-68800	BUSH, 130	2					
7	3	172B06-68830	BAND, BINDING	6					
8	3	172B06-68870	TAPE, SOFT	6					
9	3	933168-55770	BAND, BINDING 146	3					
9-1	3	933168-55770	BAND, BINDING 146	7					K

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.81. CABIN(GLASS)

(A)=SV100-2A C(KR)
(B)=
(C)=

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

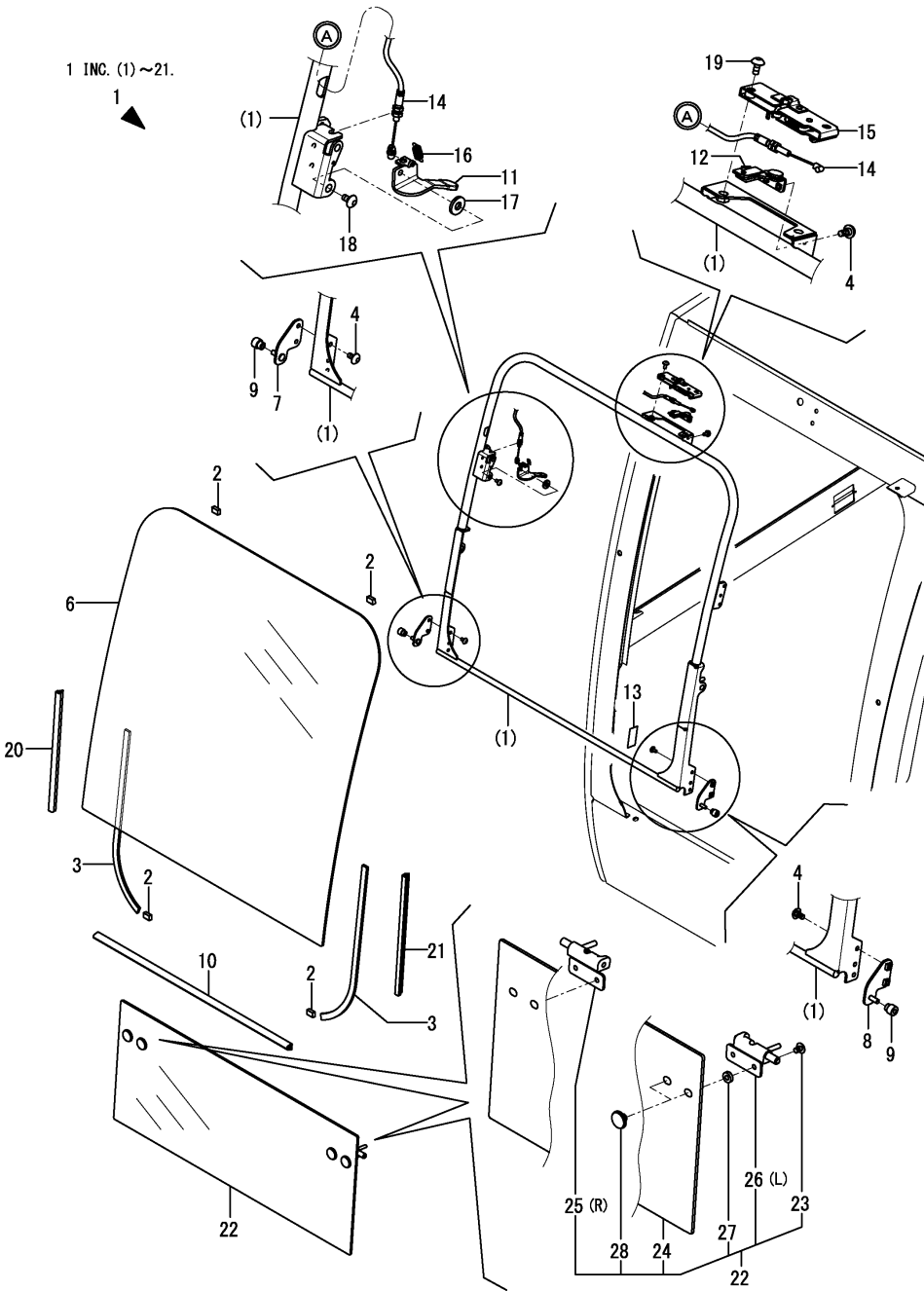


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172458-63950	SPACER	12							
3	3	172458-63960	SPACER, LOWER	11							
4	3	172B11-68560	GLASS, RIGHT FRONT	1							
5	3	172B11-68570	GLASS, LEFT	1							
6	3	172B11-68580	GLASS, REAR	1							
7	3	172B11-68590	GLASS, ROOF	1							
8	3	172B11-68600	SASH ASSY	1							
9	4	172455-67770	LOCK ASSY, SASH	2							
12	4	172B11-68631	GLASS, SASH FRONT	1							
13	4	172B11-68640	GLASS, SASH REAR	1							
14	4	172B11-68670	GLASSRUN,SASH IN	1							W
(A=MAH824)											
15	4	172B11-68930	GLASSRUN,SASH OUT	1							W
(A=MAH824)											

Fig.82. CABIN(FRONT WINDOW)(1)

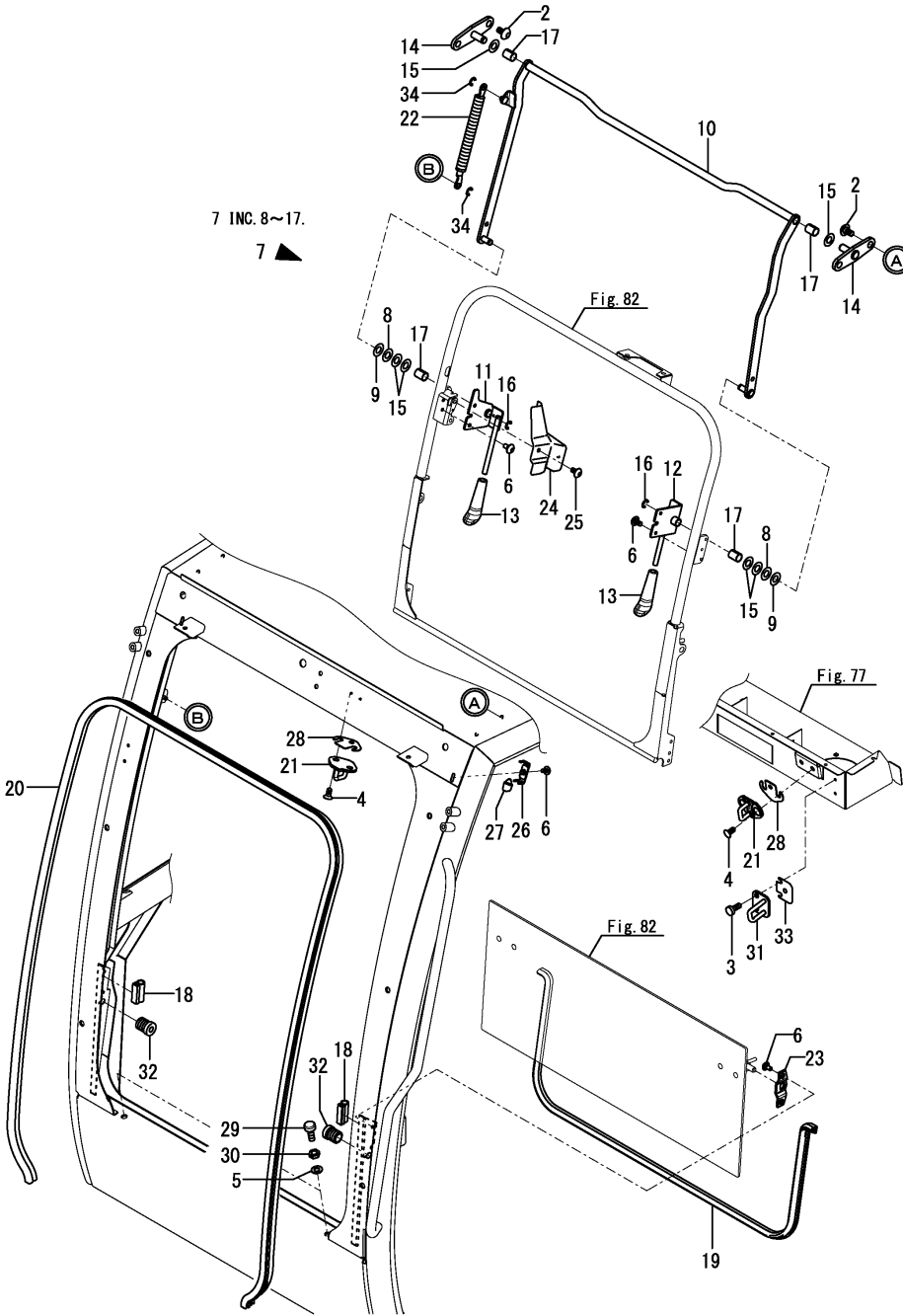
(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	3	172B11-69160	WINDOW ASSY, FRONT	1							
2	4	172458-63950	SPACER	4							
3	4	172B11-69090	SEAL, DUM 360	2							
4	4	172463-69150	SCREW	6							
6	4	172B11-69180	GLASS, F/W	1							
7	4	172B11-69190	STAY ASSY, F/W R	1							
8	4	172B11-69200	STAY ASSY, F/W L	1							
9	4	172B06-69211	ROLLER	2							
10	4	172B11-69260	SEAL, 852	1							
11	4	172B11-69270	LEVER ASSY, F/W LOCK	1							
12	4	172B11-69280	LOCK ASSY, F/W	1							
13	4	172B11-69290	RUBBER, PLATE	1							
14	4	172B11-69340	CABLE ASSY, F/W	1							
15	4	172B11-69350	LOCK ASSY, F/W	1							
16	4	172B06-69360	SPRING	1							
17	4	172B06-69380	WASHER	1							
18	4	172B06-69390	BOLT, TORX M6X16	1							
19	4	172B06-69400	BOLT, TORX M6X20	2							
20	4	172B11-69540	GLASSRUN, 388	1							
21	4	172B11-69550	GLASSRUN, 388	1							
22	3	172B11-69360	GLASS ASSY,FRONT LOW	1							
23	4	172B11-68820	SCREW, M8X12	4							
24	4	172B11-69370	GLASS, FRONT LOWER	1							
25	4	172B11-69380	LATCH ASSY, R	1							
26	4	172B11-69390	LATCH ASSY, L	1							
27	4	172B11-69400	RUBBER, PACKING	4							
28	4	172B11-69410	RETAINER, M8	4							

Fig.83. CABIN(FRONT WINDOW)(2)

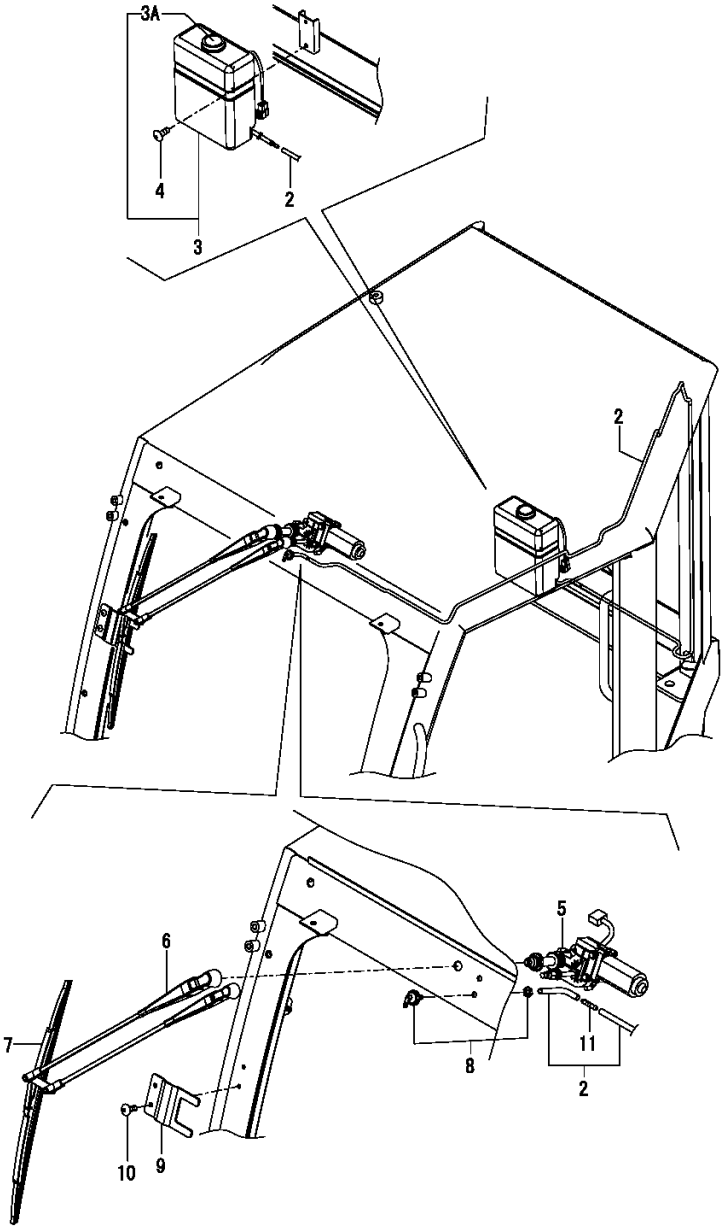


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172458-63730	SCREW, M10X20	4							
3	3	172B06-68360	BOLT, M6X16	2							
4	3	172B11-68830	SCREW, M8X20	4							
5	3	172B11-68860	WASHER, M10	2							
6	3	172463-69150	SCREW	12							
7	3	172B11-69300	LINK ASSY, F/W	1							
8	4	172B11-68870	WASHER, M12	2							
9	4	172463-69240	WASHER, 12.5X26	2							
10	4	172B11-69310	LINK ASSY, F/W	1							
11	4	172B11-69320	BRACKET ASSY, LINK R	1							
12	4	172B11-69330	BRACKET ASSY, LINK L	1							
13	4	172B06-69370	KNOB	2							
14	4	172B11-69440	BRACKET ASSY, LINK	2							
15	4	172B06-69450	WASHER	6							
16	4	22272-000080	RING, E- 8	2							
17	4	24550-012200	BEARING, 12 X 20	4							
18	3	172B11-69430	SEAL, 40	2							
19	3	172B11-69450	SEAL, 1410	1							
20	3	172B11-69460	SEAL, GLASS FRONT	1							
21	3	172B11-69470	STRIKER	2							
22	3	172B11-69480	SPRING, GAS	1							
23	3	172B11-69490	HOLDER, LATCH	2							
24	3	172B11-69500	COVER, LOCK HANDLE R	1							
25	3	172B06-69510	CLIP, TREE	2							
26	3	172B11-69510	BRACKET ASSY,STOPPER	2							
27	3	172B11-69520	RUBBER, STOPPER	2							
28	3	172B11-69530	SHIM	2							
29	3	172455-69550	STOPPER, B	2							
30	3	172455-69560	NUT, M10	2							
31	3	172B11-69560	STRIKER ASSY, LOCK	1							
32	3	172B11-69570	RUBBER, STOPPER	2							
33	3	172B11-69580	SHIM	1							
34	3	22272-000060	RING, E- 6	2							

Fig.84. CABIN(WIPER & WINDOW WASHER)

(A)=SV100-2A C(KR)
(B)=
(C)=

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

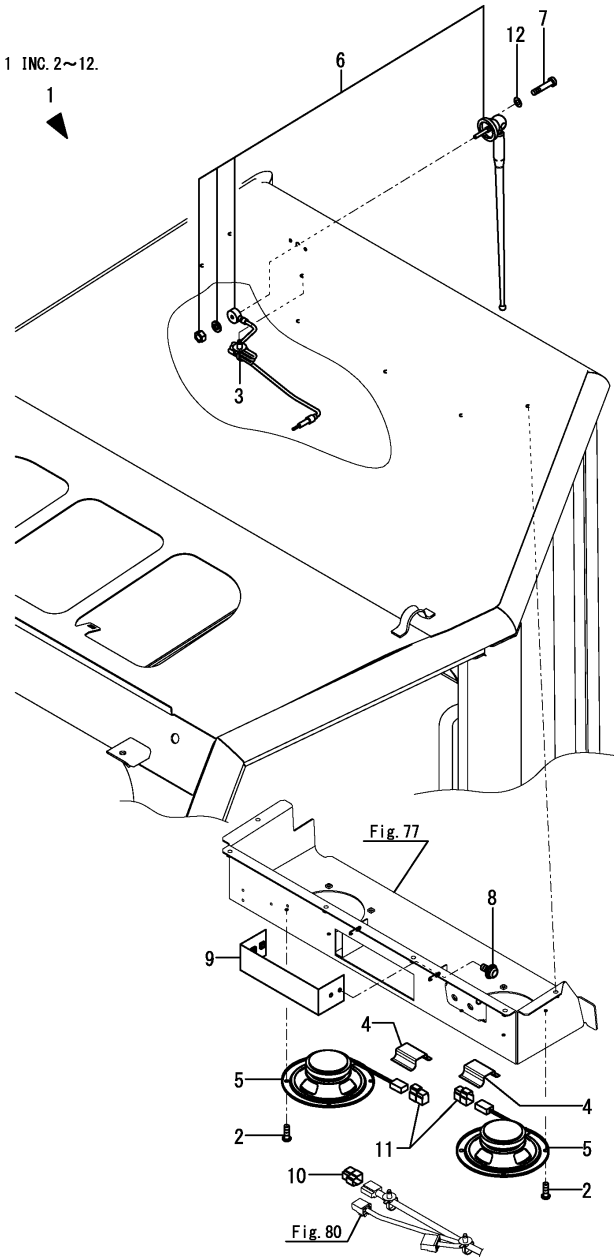


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B11-68030	HOSE, 2710	1							
3	3	172B11-68340	TANK, WASHER	1							
3A	4	172B11-68360	CAP, WASHER TANK	1							
4	3	172B11-68800	SCREW, M6X16	2							
5	3	172B11-69220	MOTOR, WIPER	1							
6	3	172B11-69230	ARM, WIPER	1							
6-1	3	172B11-69231	ARM, WIPER	1							R
(A=MAJ599)											
7	3	172B06-69240	BLADE ASSY, 500	1							
8	3	172B11-69240	CONNECTOR, 90	1							
9	3	172B11-69250	BRACKET ASSY, WIPER	1							
10	3	172B11-69420	SCREW, TR-HD	2							
11	3	172B11-69700	VALVE ASSY	1							

Fig.85. CABIN(RADIO)

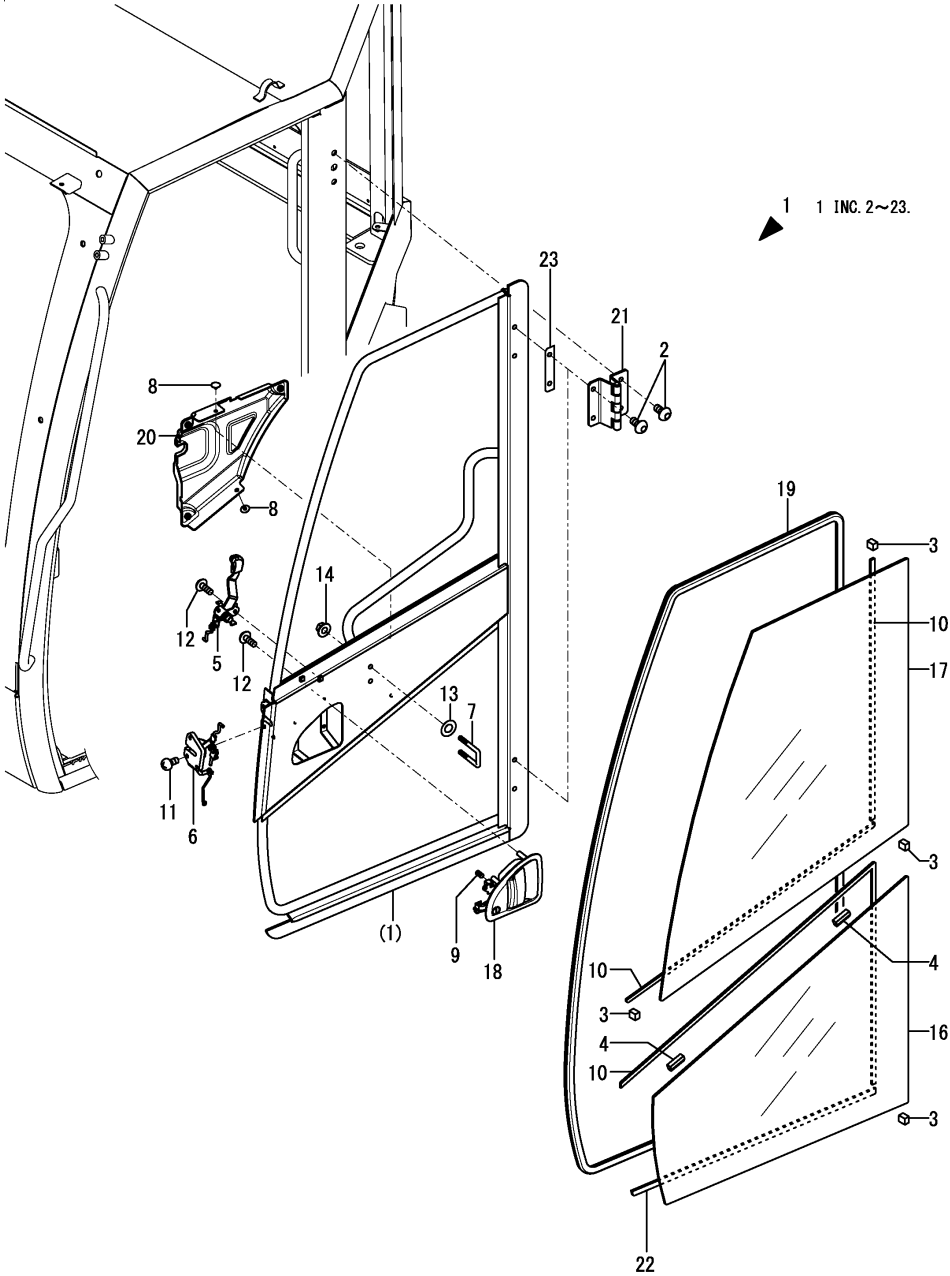
(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B11-69610	ELECTRIC ASSY,NO RAD	1							
2	3	172B06-68390	BOLT, M4X12	8							
3	3	172B06-68830	BAND, BINDING	1							
4	3	172B06-68870	TAPE, SOFT	3							
5	3	172B06-69571	SPEAKER	2							
6	3	172B06-69581	ANTENNA, RADIO	1							
6-1	3	172B06-69582	ANTENNA, RADIO	1						N	
(A=MAF729)											
7	3	172B06-69600	BOLT, M4X20	2							
8	3	172B11-69630	SCREW, M4X12	4							
9	3	172B11-69640	COVER, RADIO	1							
10	3	172B11-69650	CONNECTOR	1							
11	3	172B11-69660	CONNECTOR	2							
12	3	22137-040000	WASHER, 4	2							

Fig.86. CABIN DOOR



(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B11-69802	DOOR ASSY, CABIN	1							
2	3	172458-63730	SCREW, M10X20	8							
3	3	172458-63950	SPACER	4							
4	3	172458-63960	SPACER, LOWER	2							
5	3	172B06-68940	HANDLE ASSY	1							
6	3	172B06-68950	LOCK ASSY, DOOR	1							
7	3	172B06-69010	HOOK, DOOR	1							
8	3	172B11-69020	CLIP, TREE	5							
9	3	172B06-69040	LOCK, SCREW	1							
10	3	172B11-69070	SEAL, DUM 2500	1							
11	3	172B06-69080	SCREW, M6X20	3							
12	3	172B06-69090	SCREW	5							
13	3	172455-69270	WASHER, 8.5X16	2							
14	3	172455-69710	NUT, SPRING 8	2							
16	3	172B11-69820	GLASS, DOOR LOWER	1							
17	3	172B11-69830	GLASS, DOOR UPPER	1							
18	3	172B11-69861	HANDLE ASSY, OUTER	1							
19	3	172B11-69870	SEAL, DOOR	1							
20	3	172B11-69880	COVER, DOOR INNER	1							
21	3	172B11-69890	HINGE ASSY, DOOR	2							
22	3	172B11-69920	SEAL, DUM 600	1							
23	3	172B11-69930	SHIM	1							

Fig.87. REARVIEW MIRROR

(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A25-68500	MIRROR, REARVIEW	1							
2	1	172A69-68850	BRACKET ASSY, MIRROR	1							
3	1	26013-100252	BOLT, M10X 25	2							

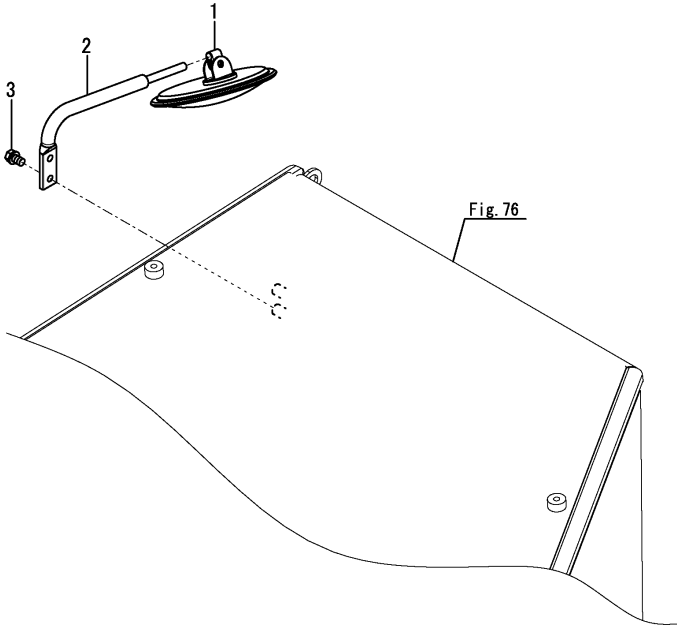
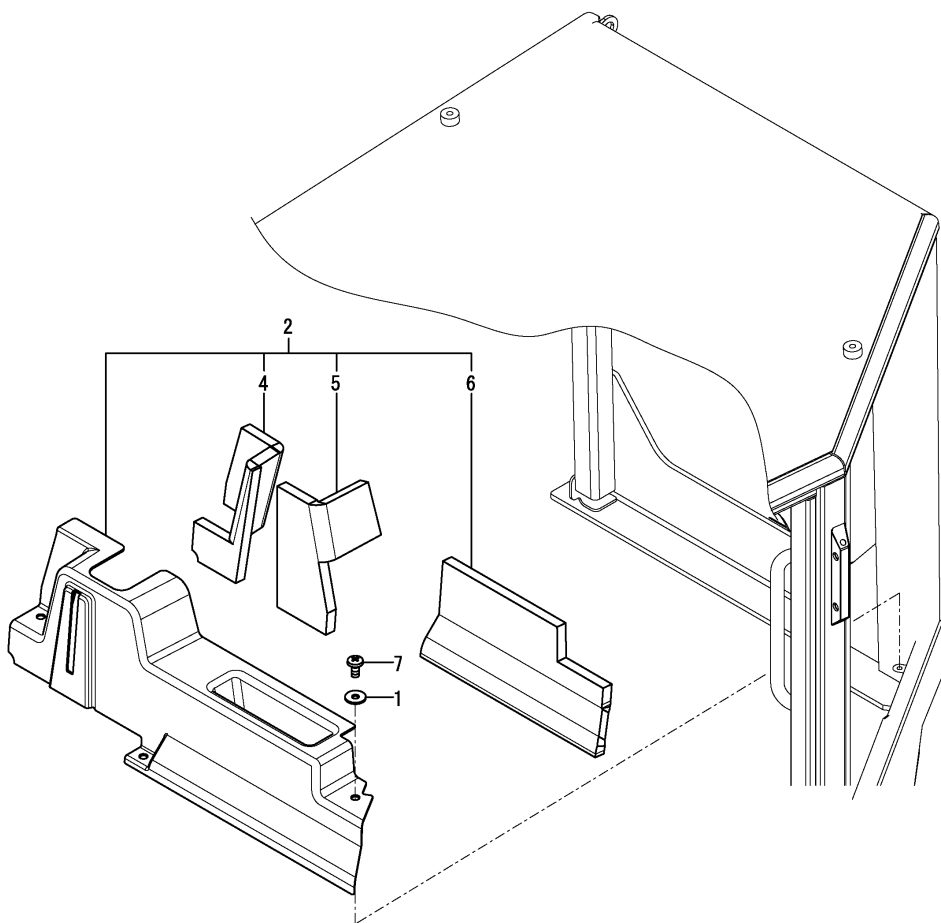


Fig.88. CABIN(COVER)

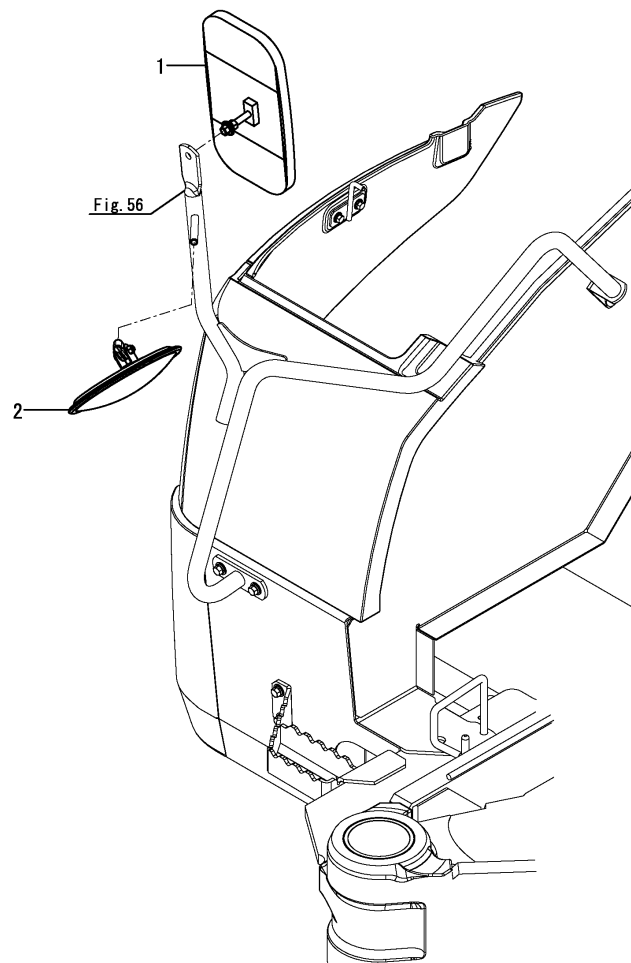


No.	Lev.	Parts No.	Description	(A)=SV100-2A C(KR)		(D)=		(E)=		I	R
				(B)=	(C)=	(C)	(D)	(E)	(F)		
1	1	172458-62430	WASHER			3					
2	1	172B11-68840	COVER ASSY,WASHER TD			1					
4	2	172B11-68960	SPONGE,WT COVER A			1					
5	2	172B11-68970	SPONGE,WT COVER B			1					
6	2	172B11-68980	SPONGE,WT COVER C			1					
7	1	172137-69850	SCREW			3					

Fig.89. SIDE MIRROR

(D)=

(E)=

$$(F)=$$


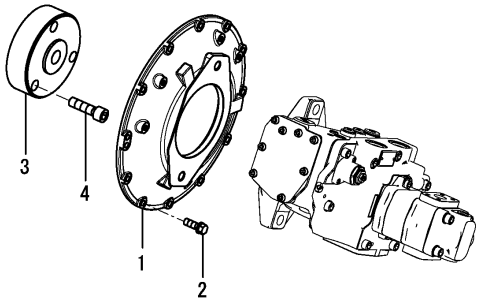
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1W3855-50160	MIRROR ASSY, BACK	1							
2	1	172A25-68500	MIRROR, REARVIEW	1							

Fig.90. HYDRAULIC PUMP MOUNT & JOINT

(A)=SV100-2A C(KR)
(B)=
(C)=

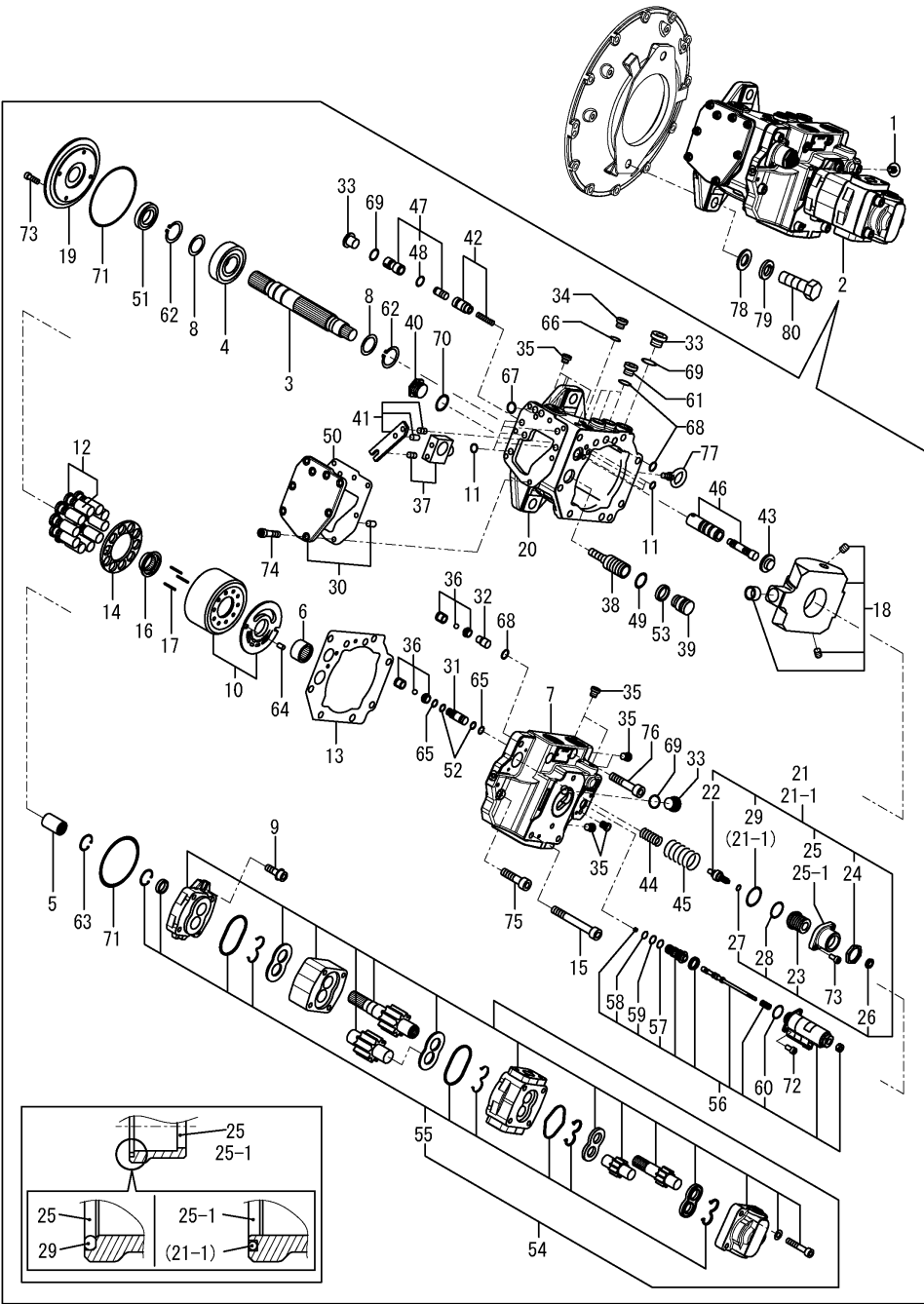
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-71100	MOUNT, PUMP	1							
2	1	26013-100302	BOLT, M10X 30	12							
3	1	172499-71200	COUPLING	1							
4	1	172187-71210	BOLT	3							

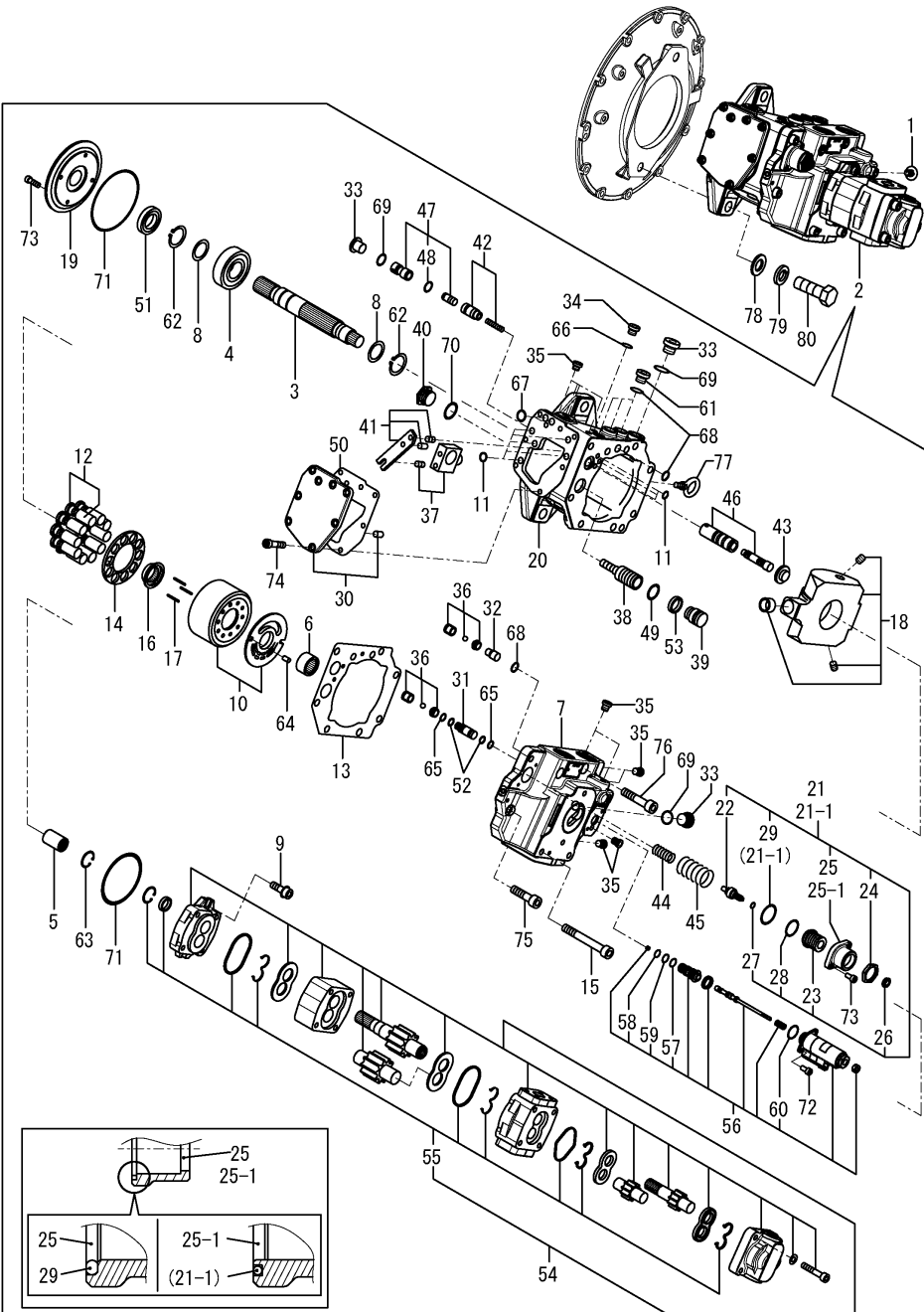


(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172122-17190	CLIP, TREE	1							
2	1	172B12-73100	PUMP ASSY	1							
2-1	1	172B12-73101	PUMP ASSY	1							N
(A=*2023.12)											
3	2	172B12-70010	SHAFT	1							
4	2	172B11-70020	BEARING, BALL	1							
5	2	172B12-70020	COUPLING	1							
6	2	172B11-70030	BEARING, NEEDLE	1							
7	2	172B12-70030	COVER, VALVE	1							
8	2	172B11-70040	SPACER	2							
9	2	172B12-70040	SOCKET, FLANGE	2							
10	2	172B11-70050	CYLINDER ASSY	1							
11	2	172B12-70050	RING, SQUARE	10							
12	2	172B11-70060	PISTON ASSY	1							
13	2	172B12-70060	SEAT, PACKING	1							
14	2	172B11-70070	PLATE	1							
15	2	172B12-70070	BOLT, M12X110	3							
16	2	172B11-70080	BUSH	1							
17	2	172B11-70090	SPRING	10							
18	2	172B11-70100	PLATE ASSY	1							
19	2	172B11-70110	COVER	1							
20	2	172B11-70120	CASE	1							
21	2	172B11-70130	COVER ASSY	1							
21-1	2	172B11-70960	COVER ASSY	1							S
(A=*2023.12)											
22	3	172B11-70350	ROD, AJUST	1							
23	3	172B11-70360	NUT, ADJUST	1							
24	3	172B11-70370	NUT, LOCK	1							
25	3	172B11-70380	COVER, SPRING	1							
25-1	3	172B11-70950	COVER, SPRING	1							S
(A=*2023.12)											
26	3	172B11-70520	NUT	1							
27	3	24315-000090	O-RING, 1BP9.0	1							
28	3	24315-000260	O-RING, 1BP26.0	1							
29	3	24325-000350	O-RING, 1BG35.0	1							Z
(A=*2023.12)											
30	2	172B11-70140	COVER ASSY	1							
31	2	172B11-70160	PIPE, SEAL	1							
32	2	172B11-70170	SPACER	1							
33	2	172B11-70190	PLUG, G1/2	3							
34	2	172B11-70200	PLUG, G1/8	1							
35	2	172B11-70210	PLUG, M7X0.75	11							
36	2	172B11-70220	VALVE ASSY, CHECK	2							
37	2	172B11-70240	PIN ASSY	1							
38	2	172B11-70250	PISTON, SERVO	1							
39	2	172B11-70260	STOPPER, L	1							
40	2	172B11-70270	PLUG	1							
41	2	172B11-70300	LEVER ASSY, FEEDBACK	1							
42	2	172B11-70310	PISTON ASSY	1							
43	2	172B11-70320	SEAT, SPRING	1							
44	2	172B11-70330	SPRING, INNER	1							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
45	2	172B11-70340	SPRING, OUTER	1							
46	2	172B11-70400	SPOOL ASSY	1							
47	2	172B11-70410	PISTON ASSY, PF	1							
48	3	172B11-70450	O-RING, AS568-015	1							
49	2	172B11-70460	O-RING	1							
50	2	172B11-70470	SEAT, PACKING T	1							
51	2	172B11-70490	SEAL, OIL	1							
52	2	172B11-70500	RING, BACK UP	2							
53	2	172B11-70510	RING, BACK UP	1							
54	2	172B12-73150	PUMP ASSY, GEAR	1							
55	3	172B12-73160	SEAL KIT	1							
56	2	172B12-73200	SOLENOID ASSY	1							
57	3	172B11-70450	O-RING, AS568-015	1							
58	3	172B12-73210	O-RING, AS568-013	1							
59	3	172A25-74430	O-RING	1							
60	3	24315-000200	O-RING, 1BP20.0	1							
61	2	172455-77140	PLUG	3							
62	2	22242-000350	RING, 35	2							
63	2	22252-000190	RING, 19	1							
64	2	22351-060014	PIN, SPRING 6.0X14	1							
65	2	24315-000070	O-RING, 1BP7.0	2							
66	2	24315-000080	O-RING, 1BP8.0	1							
67	2	24315-000100	O-RING, 1BP10.0	2							
68	2	24315-000110	O-RING, 1BP11.0	5							
69	2	24315-000180	O-RING, 1BP18.0	3							
70	2	24315-000240	O-RING, 1BP24.0	1							
71	2	24325-000850	O-RING, 1BG85.0	2							
72	2	26450-050122	BOLT, M5X 12	2							
73	2	26450-060202	BOLT, M6X 20	6							
74	2	26450-080252	BOLT, M8X 25	8							
75	2	26450-120402	BOLT, M12X 40	3							
76	2	26450-120702	BOLT, M12X 70	2							
77	2	26617-100002	BOLT, EYE M10	1							
78	1	22137-180000	WASHER, 18	2							
79	1	22217-180000	WASHER, SPRING 18	2							
80	1	26116-180552	BOLT, M18X 55 PLATED	2							

(A)=SV100-2A C(KR)
(B)=
(C)=

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

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

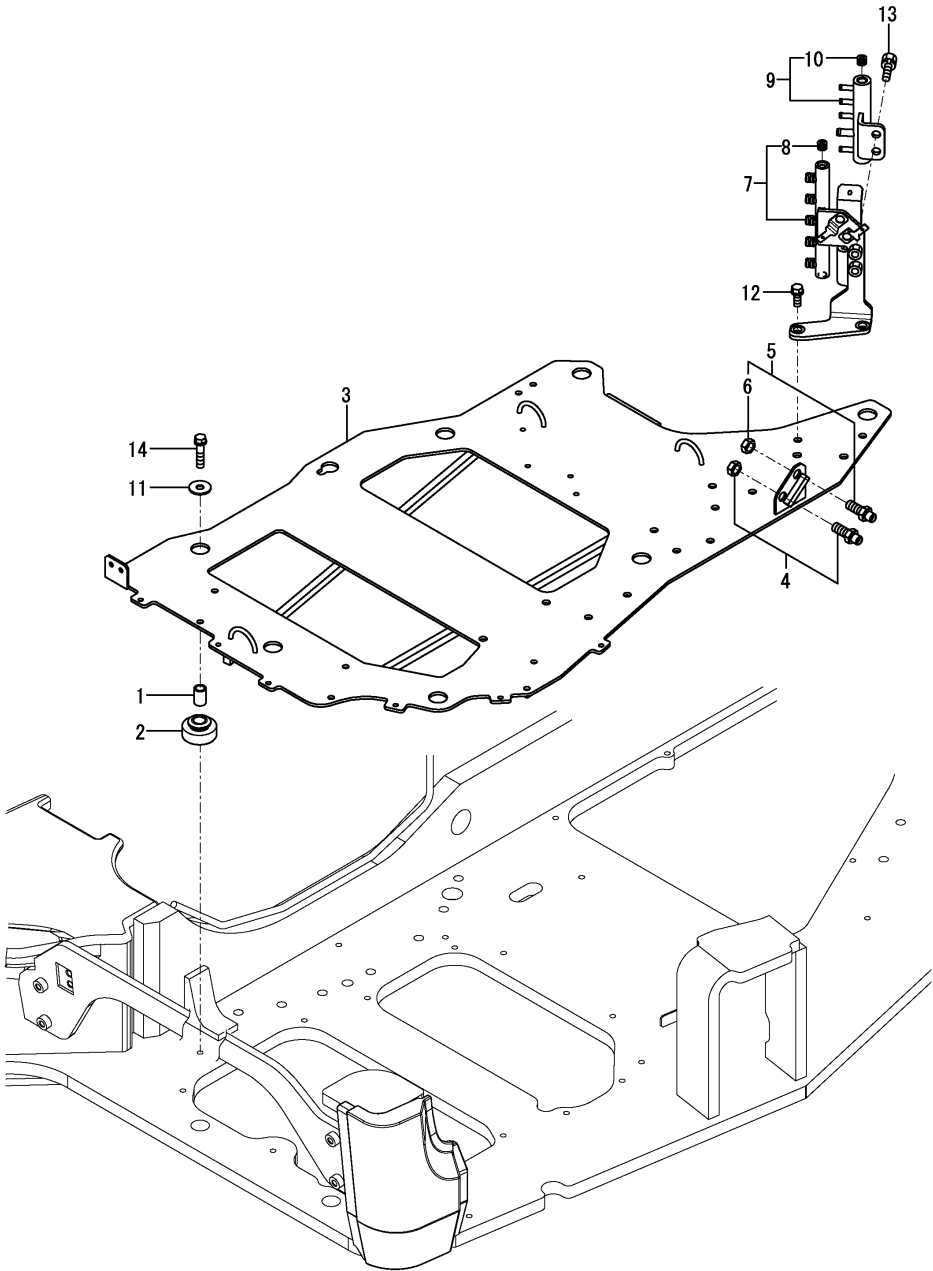
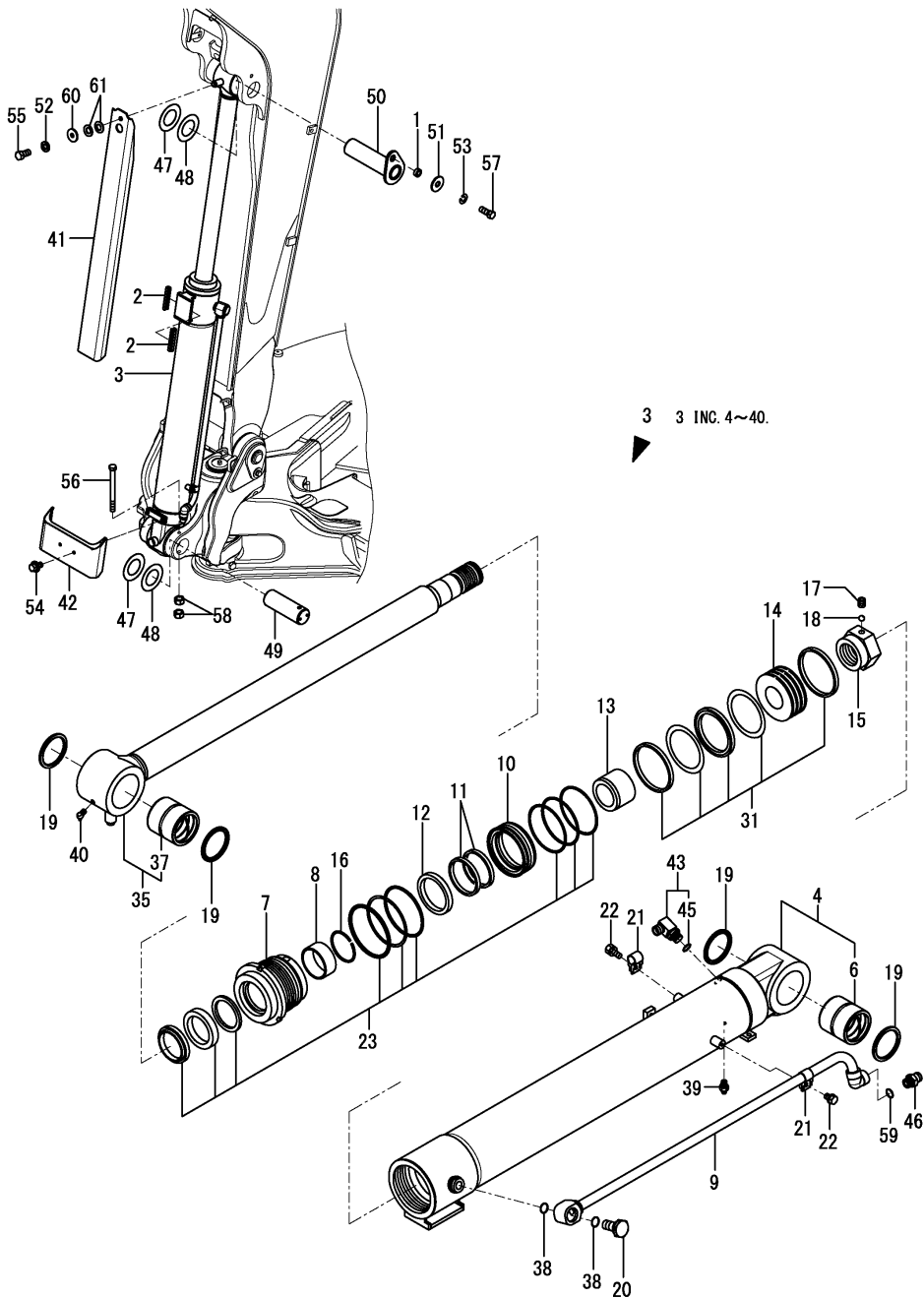


Fig.93. BOOM CYLINDER

(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172155-45790	SPACER	1							
2	1	172162-61770	GUIDE, SLIDE	2							
3	1	172A69-72100-N	CYLINDER ASSY, BOOM	1							
4	2	172A69-72110-N	TUBE KIT, CYLINDER	1							
6	3	172A69-72130	BUSH, PIN	1							
7	2	172499-72130	HEAD, CYLINDER	1							
8	2	172499-72140	BUSH	1							
9	2	172A69-72140-N	PIPE ASSY	1							
10	2	172499-72180	HOLDER	1							
11	2	172499-72190	SEAL, CUSHION	2							
12	2	172499-72200	COLLAR	1							
13	2	172499-72220	BEARING, CUSHION	1							
14	2	172499-72230	PISTON	1							
15	2	172499-72260	NUT	1							
16	2	172162-72620	RING, SNAP	1							
17	2	172162-72680	SCREW, SETTING	1							
18	2	172162-72690	BALL, STEEL	1							
19	2	172162-72700	SEAL, DUST	4							
20	2	172499-72860	PLUG	1							
21	2	172499-72870	HOLDER, PIPE	2							
22	2	172499-72880	BOLT ASSY	2							
23	2	172499-72900	SEAL SET, HEAD	1							
31	2	172499-72910	SEAL SET, PISTON	1							
35	2	172499-72930	ROD ASSY, BOOM	1							
37	3	172499-72280	BUSH, PIN	1							
38	2	24315-000260	O-RING, 1BP26.0	2							
39	2	24761-020000	NIPPLE, GREASE PT1/8	1							
40	2	24761-040000	NIPPLE, GREASE B	1							
41	1	172187-72910-N	COVER, SLIDE	1							
42	1	172A69-72950-N	COVER ASSY, BOOM	1							
43	1	172645-76560	CONNECTOR ASSY,PF1/2	1							
45	2	24315-000180	O-RING, 1BP18.0	1							
46	1	172112-77361	CONNECTOR, PF1/2-1/2	1							
47	1	172176-81700	SHIM, 70X120X0.8	2							
48	1	172176-81710	SHIM, 70X120X0.5	2							
49	1	172187-81801	PIN, 70X200	1							
50	1	172A89-81810	PIN ASSY, 70X252	1							
51	1	22157-140000	WASHER, 14	1							
52	1	22217-100000	WASHER, SPRING 10	1							
53	1	22217-140000	WASHER, SPRING 14	1							
54	1	26014-100252	BOLT, M10X 25	2							
55	1	26116-100202	BOLT, M10X 20 PLATED	1							
56	1	26116-121402	BOLT, M12X140 PLATED	1							
56-1	1	26116-121502	BOLT, M12X160 PLATED	1							R
(A="2026.03.)											
57	1	26116-140352	BOLT, M14X 35 PLATED	1							
58	1	26716-120002	NUT, M12	2							
59	1	41851-000180	O-RING, P 18.0 HNBR	1							
60	1	933147-03400	WASHER, BRAKE ARM	1							
61	1	933168-14170	SPRING, 16	2							

Fig.94. ARM CYLINDER

(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-72300-N	CYLINDER ASSY, ARM	1							
2	2	172499-72140	BUSH	1							
3	2	172A69-72280	REPAIR KIT, CYLINDER	1							
11	2	172A69-72290	REPAIR KIT, CYLINDER	1							
14	2	172A69-72310-N	TUBE KIT, CYLINDER	1							
16	3	172A69-72480	BUSH, PIN	1							
17	2	172A69-72330	ROD KIT, PISTON	1							
19	3	172A69-72490	BUSH, PIN	1							
20	2	172A69-72350	HEAD, CYLINDER	1							
21	2	172A69-72370	HOLDER	1							
22	2	172A69-72380	SEAL, CUSHION	2							
23	2	172A69-72390	COLLAR	1							
24	2	172A69-72400	BEARING, CUSHION	1							
25	2	172A69-72410	PISTON	1							
26	2	172A69-72430	NUT	1							
27	2	172A69-72440	BEARING, CUSHION	1							
28	2	172A69-72450	SEAL, CUSHION	1							
29	2	172A69-72460	RING, SNAP	1							
30	2	172A69-72470	STOPPER	2							
31	2	172162-72620	RING, SNAP	1							
32	2	172162-72680	SCREW, SETTING	1							
33	2	172162-72690	BALL, STEEL	1							
34	2	172162-72950	SEAL, DUST	4							
35	2	24761-050000	NIPPLE, GREASE C	1							
36	1	172165-76380	CONNECTOR ASSY	1							
38	2	24315-000240	O-RING, 1BP24.0	1							
39	1	172112-77361	CONNECTOR	1							
40	1	41851-000180	O-RING	1							

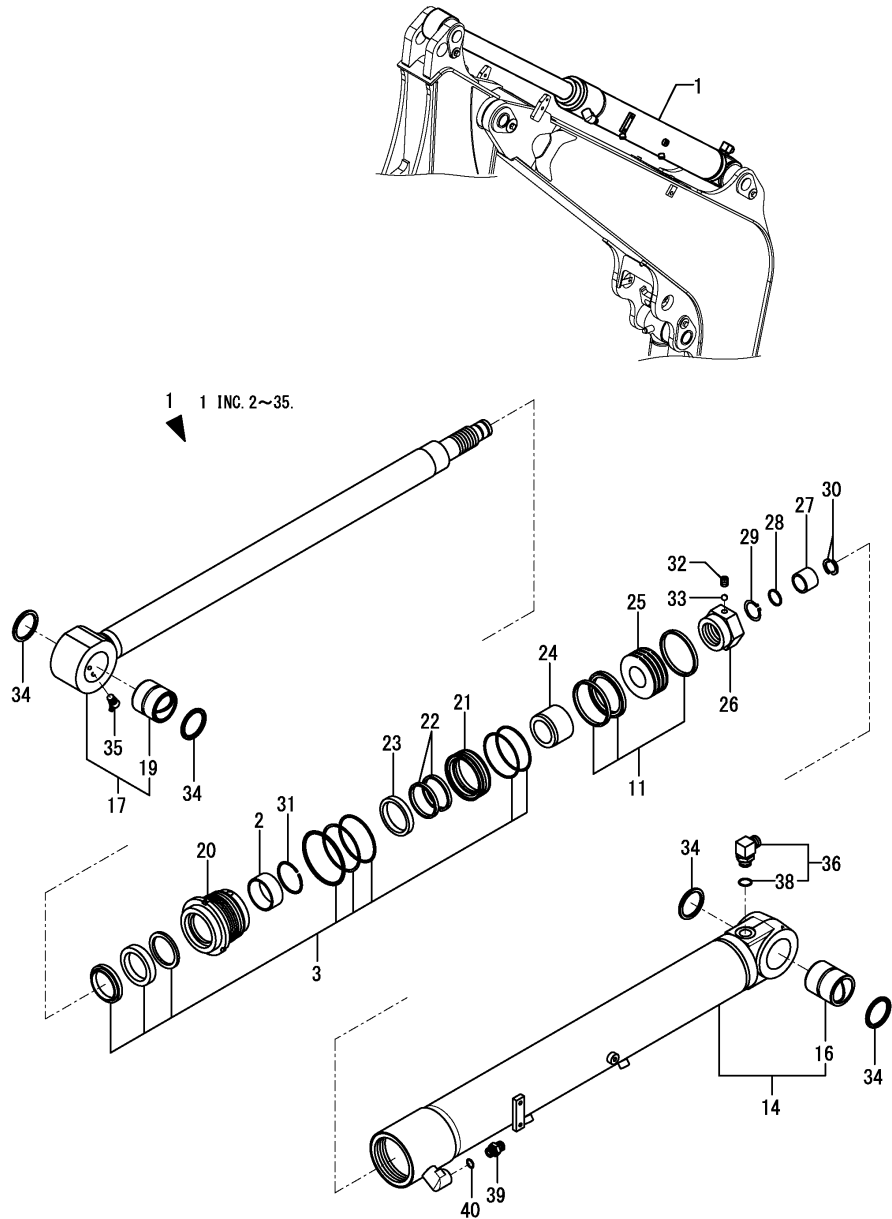
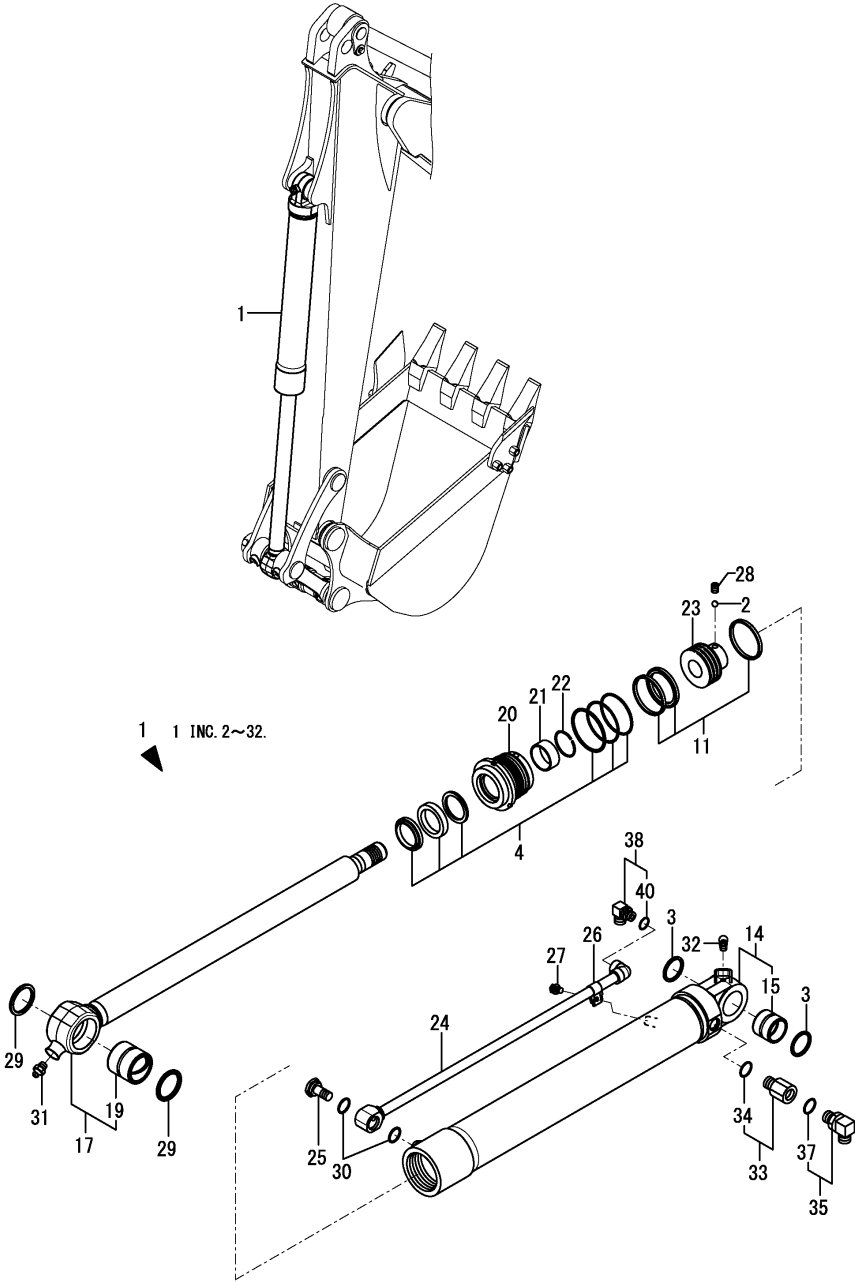


Fig.95. BUCKET CYLINDER

(A)=SV100-2A C(KR)
(B)=
(C)=

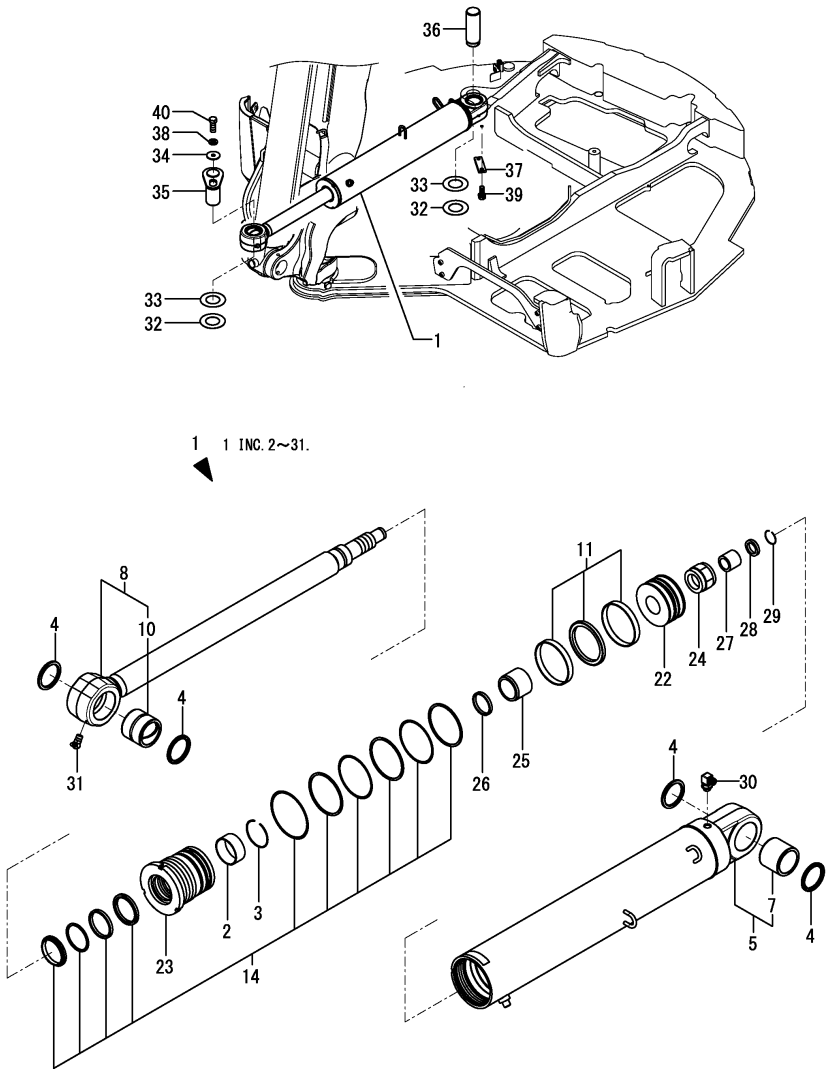
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-72500-N	CYLINDER ASSY	1							
2	2	172124-70030	BALL, STEEL	1							
3	2	172162-72040	SEAL, DUST	2							
4	2	172A69-72260	REPAIR KIT, CYLINDER	1							
11	2	172A69-72270	REPAIR KIT, CYLINDER	1							
14	2	172A69-72510-N	TUBE KIT, CYLINDER	1							
15	3	172162-72450	BUSH, PIN	1							
17	2	172A69-72530	ROD KIT, PISTON	1							
19	3	172A69-72650	BUSH, PIN	1							
20	2	172A69-72550	HEAD, CYLINDER	1							
21	2	172A69-72560	BUSH	1							
22	2	172A69-72570	RING, SNAP	1							
23	2	172A69-72620	PISTON	1							
24	2	172A69-72670-N	PIPE ASSY	1							
25	2	172499-72860	PLUG	1							
26	2	172499-72870	HOLDER, PIPE	1							
27	2	172499-72880	BOLT ASSY	1							
28	2	172162-72930	SCREW, SETTING	1							
29	2	172162-72950	SEAL, DUST	2							
30	2	24315-000260	O-RING, 1BP26.0	2							
31	2	24761-020000	NIPPLE, GREASE PT1/8	1							
32	2	24761-050000	NIPPLE, GREASE C	1							
33	1	172A69-72660	CONNECTOR	1							
34	2	41851-000240	O-RING	1							
35	1	172165-76380	CONNECTOR ASSY	2							
37	2	24315-000240	O-RING, 1BP24.0	2							
38	1	172141-76900	CONNECTOR ASSY	1							
40	2	24315-000180	O-RING, 1BP18.0	1							

(A)=SV100-2A C(KR)
(B)=
(C)=

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



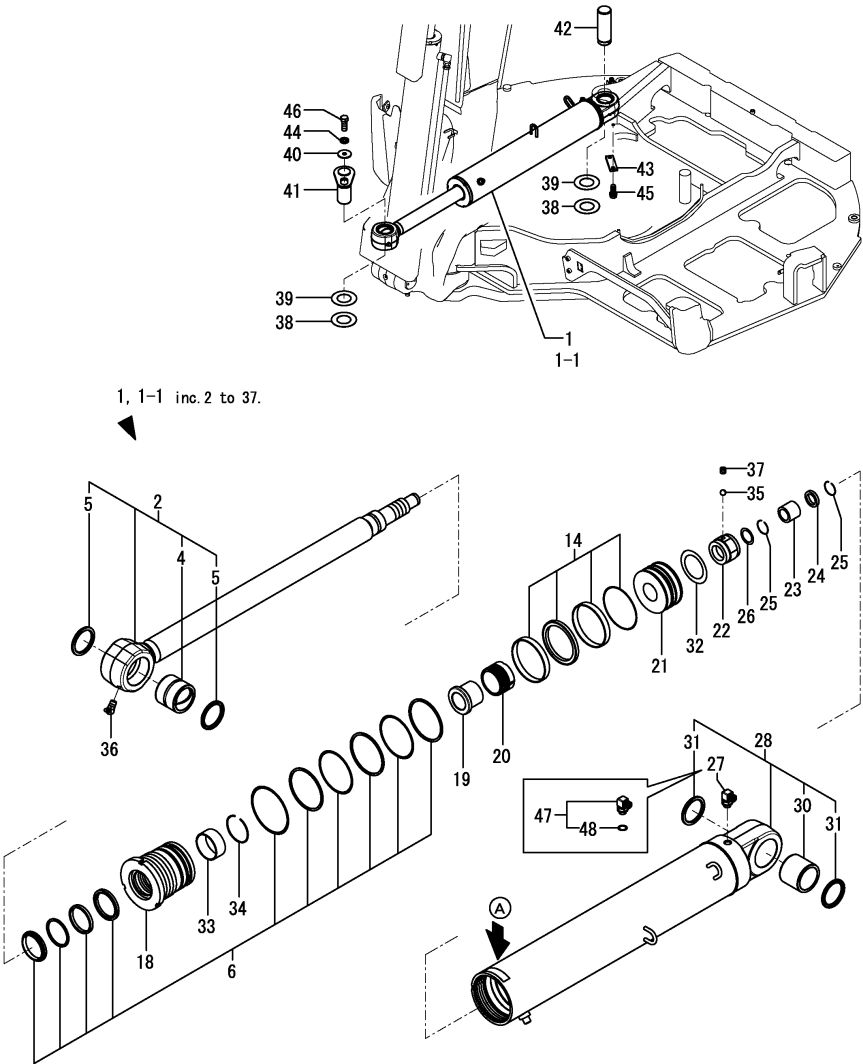
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-72700	CYLINDER ASSY, SWING	1						Z	1
(A=MAG578)											
2	2	172B11-72530	BEARING, SLEEVE	1							
3	2	172B11-72540	RING, RETAINING	1							
4	2	172B11-72550	SEAL, DUST PIN 60	4							
5	2	172B11-72620	REPAIR KIT, TUBE AS	1							
7	3	172B11-71520	BUSH, PIN 60	1							
8	2	172B11-72630	REPAIR KIT, ROD AS	1							
10	3	172B11-71530	BUSH, PIN 60	1							
11	2	172B11-72640	SEAL KIT, PISTON	1							
14	2	172B11-72650	SEAL KIT, HEAD	1							
22	2	172B11-72710	PISTON	1							
23	2	172B11-72720	HEAD	1							
24	2	172B11-72730	NUT, LOCK	1							
25	2	172B11-72740	PLUNGER, CUSHION	1							
26	2	172B11-72750	SEAL, CUSHION	1							
27	2	172B11-72760	PLUNGER, CUSHION	1							
28	2	172B11-72770	RING, PLATE	1							
29	2	172B11-72780	RING, RETAINING	1							
30	2	172B11-72790	ELBOW, G3/8	1							
31	2	24761-050000	NIPPLE, GREASE C	1							
32	1	172175-81700	SHIM, 60X110X0.8	4							
33	1	172175-81710	SHIM, 60X110X0.5	4							
34	1	172187-81970	WASHER, 15X58X3.2	1							
35	1	172187-82370	PIN ASSY, 60X144	1							
36	1	172A69-82370	PIN, 60X155	1							
37	1	172162-94280-3	PLATE, LOCK	1							
38	1	22217-140000	WASHER, SPRING 14	1							
39	1	26013-120302	BOLT, M12X 30	2							
40	1	26116-140352	BOLT, M14X 35 PLATED	1							

Remarks
(1)Interchangeable by Fig.164(96A) No.1.
The inner parts are not compatible.

Fig.164. (96A)SWING CYLINDER(J SPEC.)

(A)=SV100-2A C(KR)
(B)=
(C)=

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

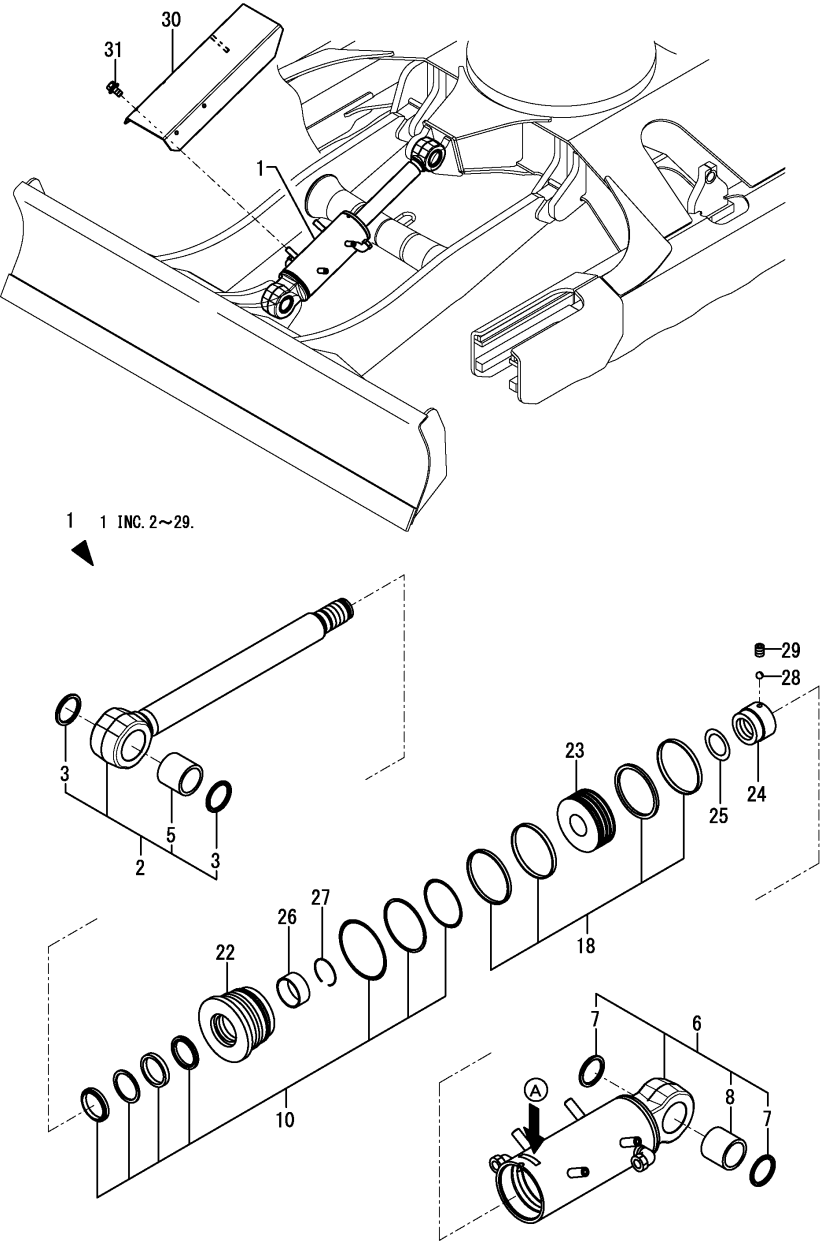


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-72701	CYLINDER ASSY, SWING	1							W
		(A=MAG578)									
1-1	1	172B11-72702	CYLINDER ASSY, SWING	1						F	1
		(A=*2021.02)									
2	2	172B11-96400	REPAIR KIT, ROD	1							
4	3	172B11-96420	BUSH, PIN 60X75X63	1							
5	3	172B11-97400	SEAL, DUST PIN 60X75	2							
6	2	172B11-96460	SEAL KIT,HEAD 120 60	1							
14	2	172B11-96500	SEAL KIT, PISTON 120	1							
18	2	172B11-96550	HEAD,CYLINDER 120 60	1							
19	2	172B11-96560	BUSH, FLANGE 60	1							
20	2	172B11-96570	PLUNGER, CUSHION 78	1							
21	2	172B11-96580	PISTON, 120	1							
22	2	172B11-96590	NUT, M45	1							
23	2	172B11-96600	PLUNGER, CUSHION 32	1							
24	2	172B11-96610	CLAMP, 40X2.8	1							
25	2	172B11-96620	RETAINER, LING26X2.7	2							
26	2	172B11-96630	SEAL, BUFFER 23.5	1							
27	2	172B11-96640	ELBOW, G3/8	1							Z
		(A=*2021.02)									
28	2	172B11-96700	REPAIR KIT, TUBE	1							
30	3	172B11-96730	BUSH, PIN 60X75X63	1							
31	3	172B11-97400	SEAL, DUST PIN 60X75	2							
32	2	172B11-97320	SHIM, 65X45X0.5	1							
33	2	172B11-97340	BUSH, 60X65X30	1							
34	2	172B11-97350	RING, RETAINING 60	1							
35	2	24190-080001	BALL, STEEL 1/4	1							
36	2	24761-050000	NIPPLE, GREASE C	1							
37	2	26979-100122	SCREW, M10X12	1							
38	1	172175-81700	SHIM, 60X110X0.8	4							
39	1	172175-81710	SHIM, 60X110X0.5	4							
40	1	172187-81970	WASHER, 15X58X3.2	1							
41	1	172187-82370	PIN ASSY, 60X144	1							
42	1	172A69-82371	PIN, 60X155	1							
43	1	172162-94280-3	PLATE, LOCK	1							
44	1	22217-140000	WASHER, SPRING 14	1							
45	1	26013-120302	BOLT, M12X 30	2							
46	1	26116-140352	BOLT, M14X 35 PLATED	1							
47	1	172142-76181	JOINT, 90-3/8	1							W
		(A=*2021.02)									
48	2	24315-000140	O-RING, 1BP14.0	1							

Remarks

(1)There is parts No. & serial No. on A part=No.1 : (172B11-72701HXXXXX), No.1-1 : (172B11-72702HXXXXX)
Interchangeable by simultaneous replacement with No.47.

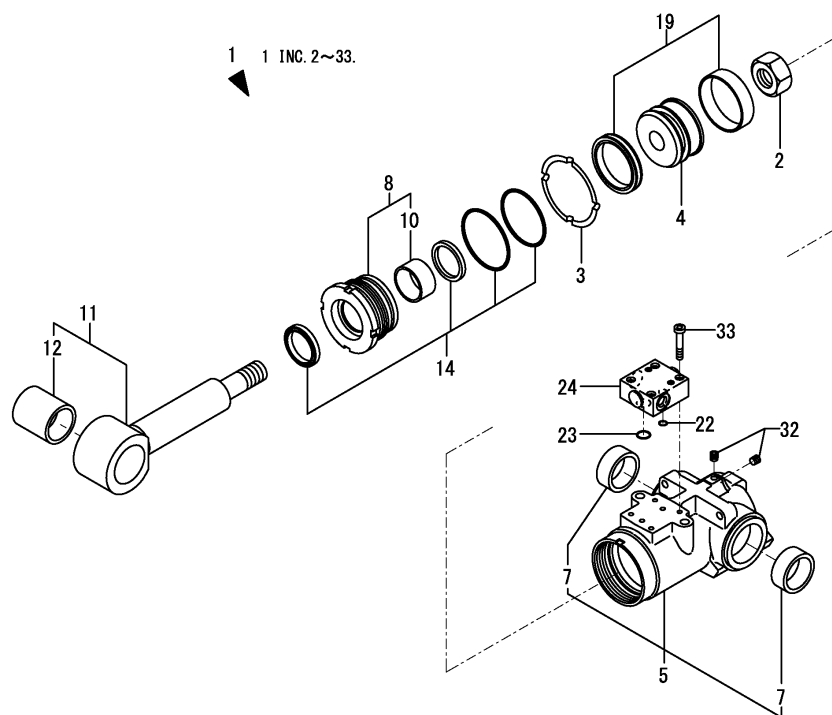
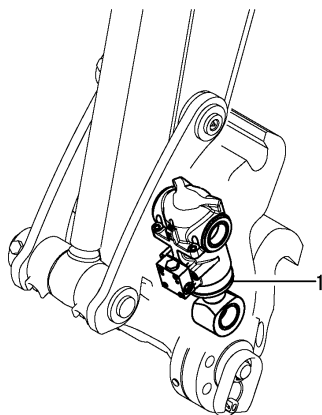
Fig.97. BLADE CYLINDER



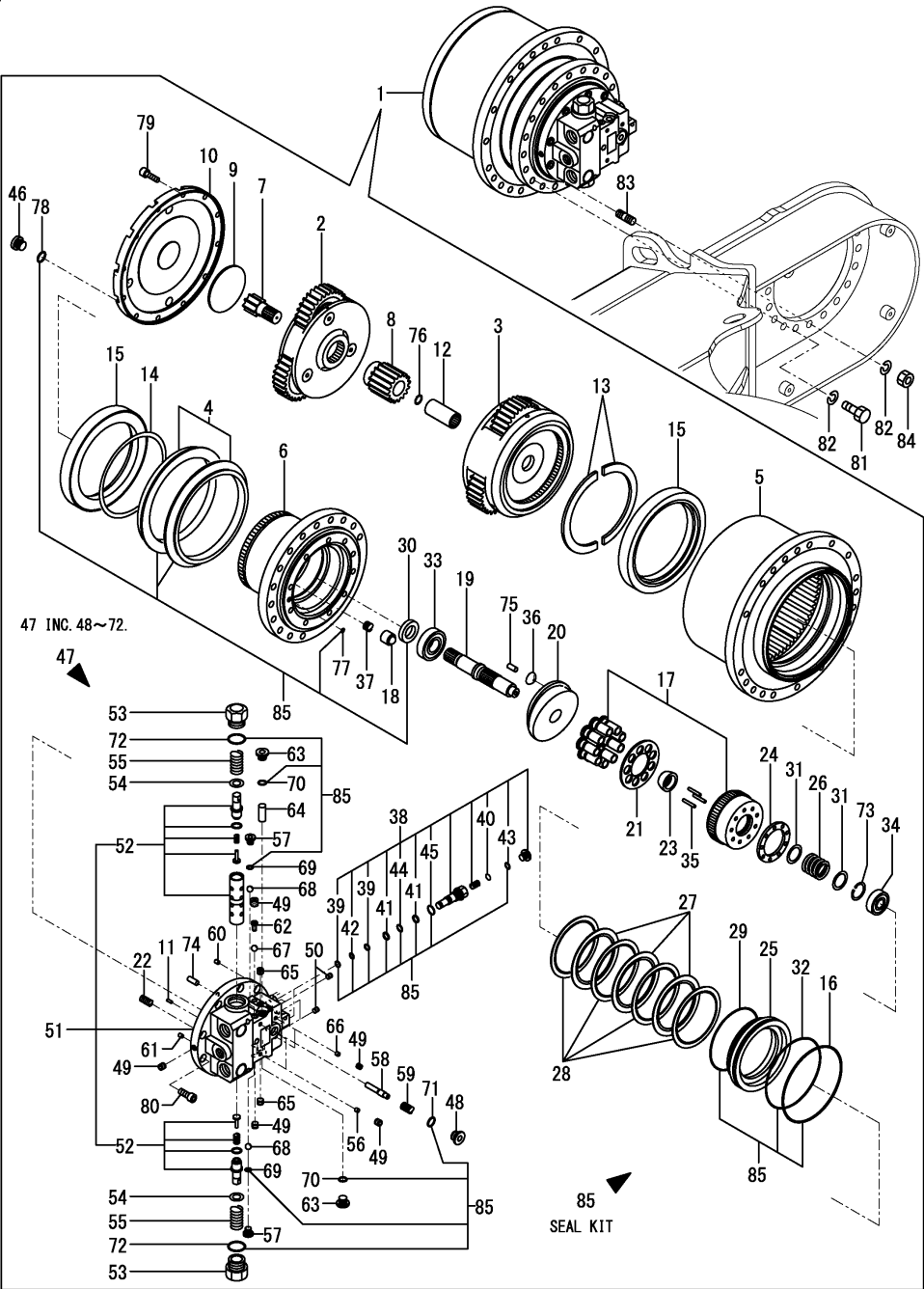
(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-72801	CYLINDER ASSY, BLADE	1							
2	2	172B11-97500	REPAIR KIT, ROD	1							
3	3	172B11-97400	SEAL, DUST PIN 60X75	2							
5	3	172B11-97520	BUSH, PIN 60X75X68	1							
6	2	172B11-97530	REPAIR KIT, TUBE	1							
7	3	172B11-97400	SEAL, DUST PIN 60X75	2							
8	3	172B11-97520	BUSH, PIN 60X75X68	1							
10	2	172B11-97560	SEAL KIT, HEAD130 65	1							
18	2	172B11-97650	SEAL KIT, PISTON 130	1							
22	2	172B11-97690	HEAD, CYLINDER130 65	1							
23	2	172B11-97700	PISTON, 130	1							
24	2	172B11-97710	NUT, M52	1							
25	2	172B11-97720	SHIM, 65X52.5X0.5	1							
26	2	172B11-97740	BUSH, 65X70X30	1							
27	2	172B11-97750	RING, RETAINING 65	1							
28	2	24190-080001	BALL, STEEL 1/4	1							
29	2	26979-100122	SCREW, M10X12	1							
30	1	172A69-72900	COVER ASSY, BLADE	1							
31	1	26014-100202	BOLT, M10X 20	4							

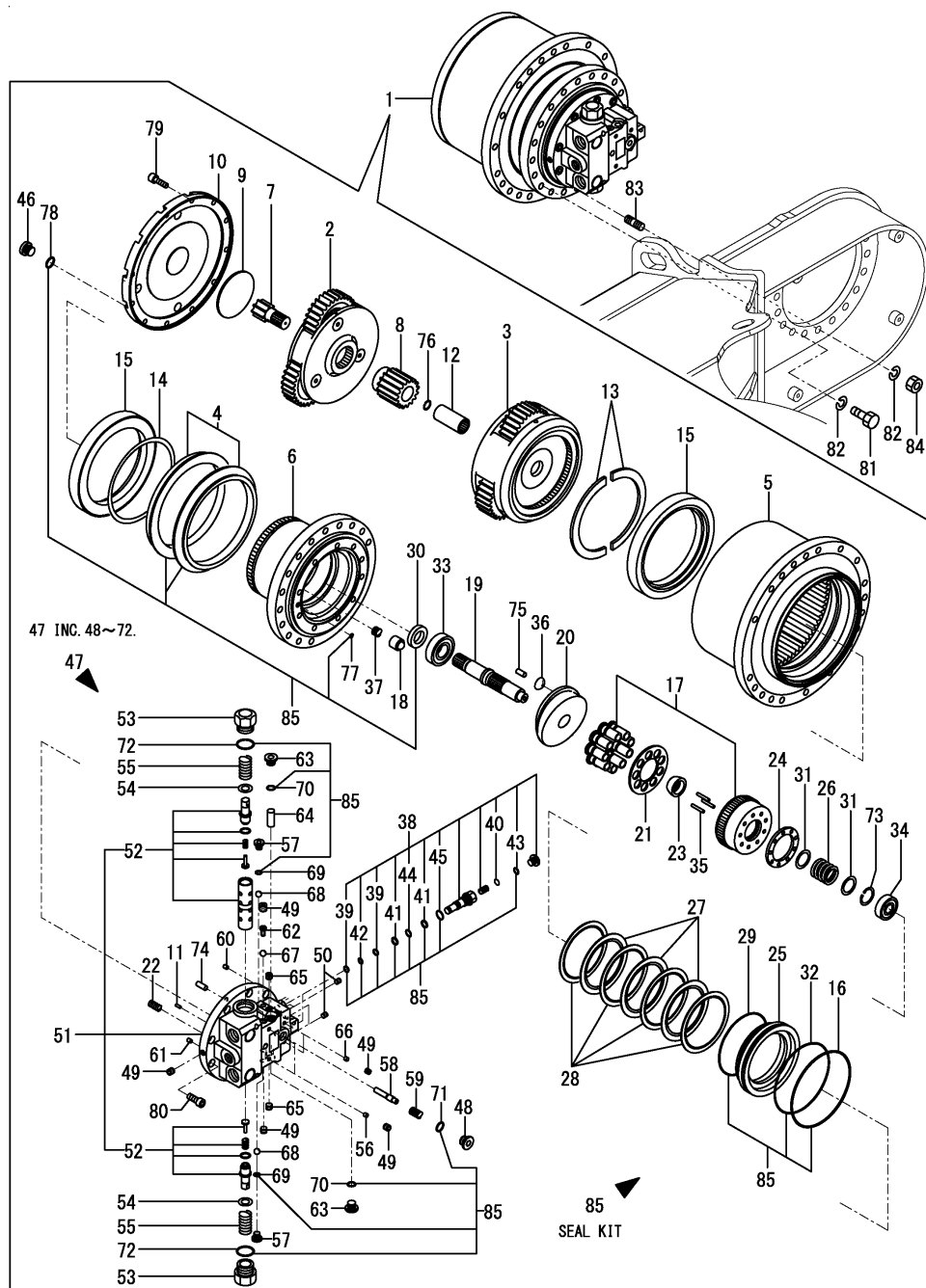


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172978-72800-N	CYLINDER,HITCH	1							
2	2	172141-72250	NUT	1							
3	2	172142-72260	WASHER, LOCK	1							
4	2	172175-72480	PISTON 80	1							
5	2	172978-72810-N	TUBE, HITCH	1							
7	3	172978-72890	BUSH 45-55-22	2							
8	2	172978-72860	HEAD 80 45	1							
10	3	24550-045250	BUSH, 45X25	1							
11	2	172978-72880	ROD ASSY,HITCH	1							
12	3	172151-71630	BUSH 45 60	1							
14	2	172978-72920	SEAL SET, HEAD 80X45	1							
19	2	172142-72951	SEAL SET, PISTON	1							
22	2	172958-72950	O-RING	1							
23	2	172958-72960	O-RING	1							
24	2	172958-72983-N	VALVE ASSY,OPERATE	1							
32	2	23871-005000	PLUG, R005	2							
33	2	26450-060302	BOLT, M6X 30	4							

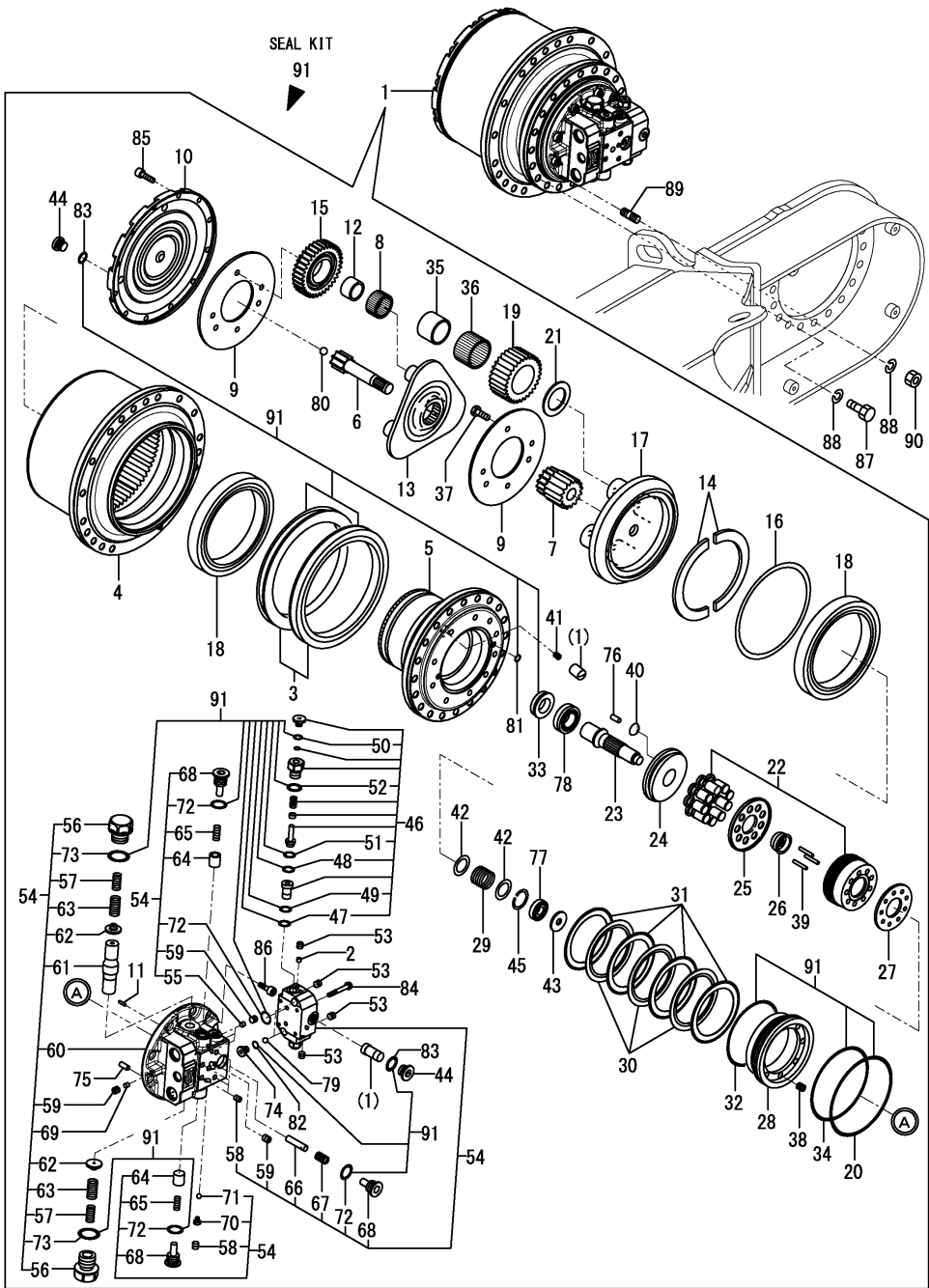


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-73300	MOTOR ASSY, TRAVEL	2						Z	
(A=MAH099)											
2	2	172A69-73400	CARRIER	2							
3	2	172A69-73410	CARRIER	2							
4	2	172A69-73420	SEAL SET, FLOATING	2							
5	2	172A69-73430	HUB	2							
6	2	172A69-73440	SPINDLE	2							
7	2	172A69-73450	GEAR, SUN 2	2							
8	2	172A69-73460	GEAR, SUN 2	2							
9	2	172A69-73470	PLATE, THRUST	2							
10	2	172A69-73480	COVER	2							
11	2	172499-73490	PIN, PARALLEL	2							
12	2	172A69-73490	COUPLING	2							
13	2	172A69-73500	WASHER, LOCK	4							
14	2	172A69-73510	SHIM	2							
15	2	172A69-73520	BEARING, ANGULAR	4							
16	2	172A69-73530	O-RING	2							
17	2	172A69-73540	CYLINDER KIT	2							
18	2	172A69-73550	PISTON ASSY	2							
19	2	172A69-73560	SHAFT	2							
20	2	172A69-73570	PLATE, SWASH	2							
21	2	172A69-73580	PLATE, RETAINER	2							
22	2	172479-73590	SPRING	20							
23	2	172A69-73590	BALL, THRUST	2							
24	2	172A69-73600	PLATE, TIMING	2							
25	2	172A69-73610	PISTON, HYDRAULIC	2							
26	2	172A69-73620	SPRING	2							
27	2	172A69-73630	PLATE, FRICTION	6							
28	2	172A69-73640	PLATE	8							
29	2	172479-73650	O-RING	2							
30	2	172A69-73650	SEAL, OIL	2							
31	2	172499-73660	WASHER	4							
32	2	172A69-73660	O-RING	2							
33	2	172A69-73670	BEARING, BALL	2							
34	2	172A69-73680	BEARING, BALL	2							
35	2	172A69-73690	BEARING, ROLLER	6							
36	2	172A69-73700	PIVOT	4							
37	2	172A69-73710	SPRING	2							
38	2	172A69-73720	VALVE ASSY, RELIEF	4							
39	3	172A69-73730	RING, BACK UP	8							
40	3	172A69-73740	SHIM	4							
41	3	172479-73930	RING, BACK UP	8							
42	3	24315-000100	O-RING, 1BP10.0	4							
43	3	24315-000110	O-RING, 1BP11.0	4							
44	3	24315-000140	O-RING, 1BP14.0	4							
45	3	24315-000180	O-RING, 1BP18.0	4							
46	2	172499-73740	PLUG	6							
47	2	172A69-73750	FLANGE ASSY, REAR	2							
48	3	172499-73740	PLUG	2							
49	3	172479-73750	PLUG	14							
50	3	172479-73760	PLUG	10							

Fig.99. TRAVEL MOTOR(TO MAH098)

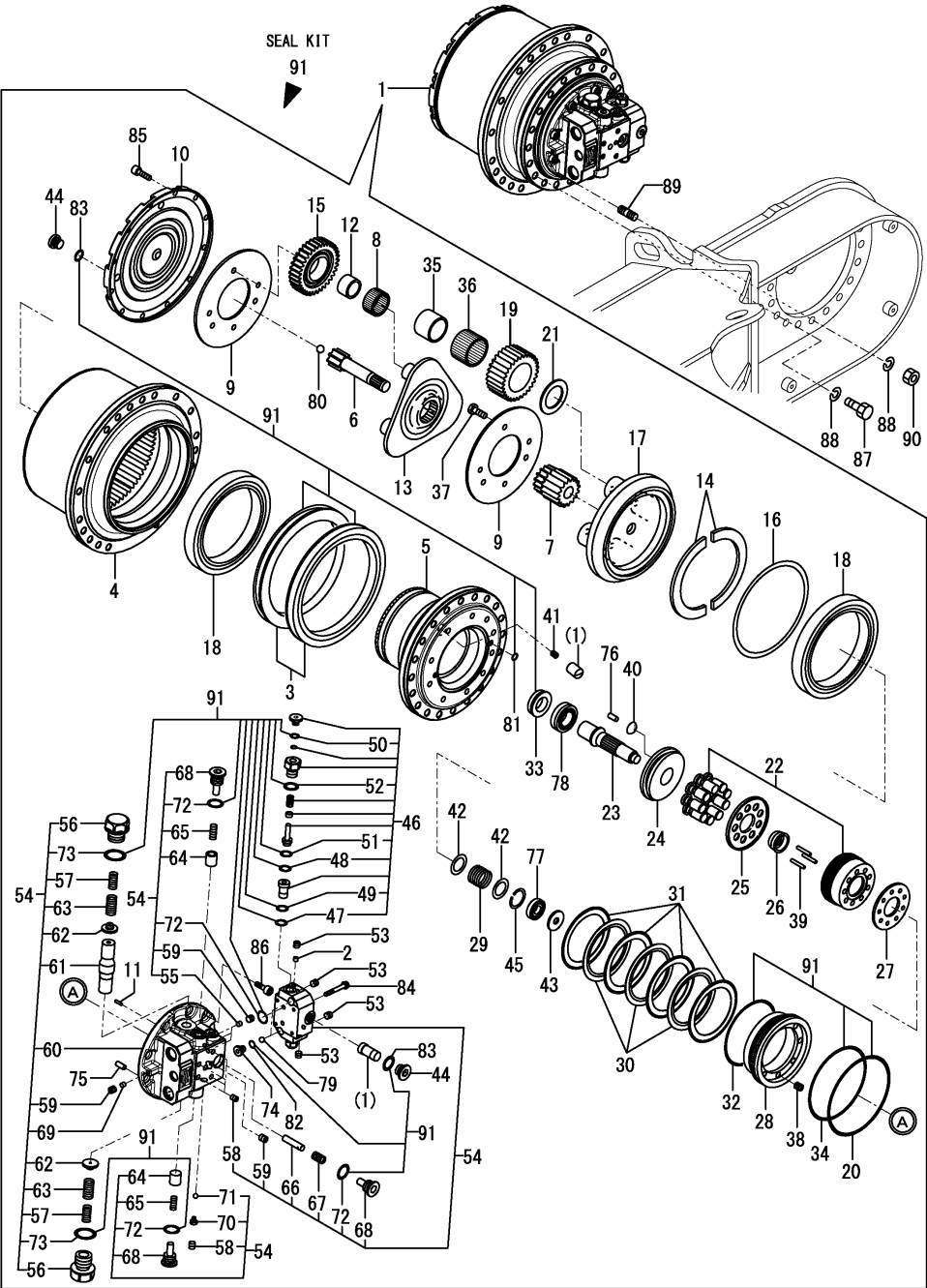


No.	Lev.	Parts No.	Description	Q'ty					
				(A)	(B)	(C)	(D)	(E)	(F)
51	3	172A69-73760	FLANGE KIT, REAR	2					
52	4	172A69-73770	SPOOL KIT	2					
53	3	172A69-73780	PLUG	4					
54	3	172A69-73790	WASHER	4					
55	3	172A69-73800	SPRING	4					
56	3	172A69-73810	ORIFICE	4					
57	3	172A69-73820	PLUG	4					
58	3	172A69-73830	SPOOL	2					
59	3	172A69-73840	SPRING	2					
60	3	172A69-73850	ORIFICE	2					
61	3	172A69-73860	FILTER	2					
62	3	172A69-73870	PLUG	2					
63	3	172A69-73880	PLUG	4					
64	3	172A69-73890	PISTON	2					
65	3	172A69-73900	PLUG	4					
66	3	172499-73950	ORIFICE	4					
67	3	24190-060001	BALL, STEEL 3/16	2					
68	3	24190-100001	BALL, STEEL 5/16	4					
69	3	24315-000080	O-RING, 1BP8.0	4					
70	3	24315-000140	O-RING, 1BP14.0	4					
71	3	24315-000180	O-RING, 1BP18.0	2					
72	3	24315-000320	O-RING, 1BP32.0	4					
73	2	172499-73780	RING, SNAP	2					
74	2	172499-73850	PIN, PARALLEL	4					
75	2	172499-73850	PIN, PARALLEL	4					
76	2	22252-000220	RING, 22	2					
77	2	24315-000070	O-RING, 1BP7.0	4					
78	2	24315-000180	O-RING, 1BP18.0	6					
79	2	26450-100352	BOLT, M10X 35	24					
80	2	26450-120302	BOLT, M12X 30	20					
81	1	172460-73320	BOLT, 16X45	38					
82	1	22217-160000	WASHER, SPRING 16	40					
83	1	26216-160452	STUD, M16X 45	2					
84	1	26716-160002	NUT, M16	2					
85	1	172A69-73910	SEAL SET	2					



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-73300	MOTOR ASSY, DRIVE	2							W
		(A=MAH099)									
2	2	172B03-73260	ORIFICE	4							
3	2	172A69-73420	SEAL SET, FLOATING	2							
4	2	172B12-73430	HUB	2							
5	2	172B12-73440	SPINDLE	2							
6	2	172B12-73450	GEAR, SUN 1	2							
7	2	172B12-73460	GEAR, SUN 2	2							
8	2	172A65-73470	BEARING, ROLLER	6							
9	2	172B12-73470	PLATE, THRUST	4							
10	2	172B12-73480	COVER	2							
11	2	172499-73490	PIN, PARALLEL	2							
12	2	172A65-73490	INNER RACE	6							
13	2	172B12-73490	CARRIER, 1	2							
14	2	172A69-73500	WASHER, LOCK	4							
15	2	172B12-73500	GEAR, PLANETARY-1	6							
16	2	172A69-73510	SHIM	2							
17	2	172B12-73510	CARRIER, 2	2							
18	2	172A69-73520	BEARING, ANGULAR	4							
19	2	172B12-73520	GEAR, PLANETARY-2	8							
20	2	172A69-73530	O-RING	2							
21	2	172B12-73530	WASHER, THRUST-2	8							
22	2	172B12-73540	CYLINDER KIT	2							
23	2	172B12-73560	SHAFT	2							
24	2	172B12-73570	PLATE, SWASH	2							
25	2	172B12-73580	PLATE, RETAINER	2							
26	2	172B12-73590	BALL, THRUST	2							
27	2	172B12-73600	PLATE, TIMING	2							
28	2	172B12-73610	PISTON, HYDRAULIC	2							
29	2	172B12-73620	SPRING	2							
30	2	172B12-73630	PLATE, FRICTION	6							
31	2	172B12-73640	PLATE	8							
32	2	172479-73650	O-RING	2							
33	2	172B12-73650	SEAL, OIL	2							
34	2	172A69-73660	O-RING	2							
35	2	172B12-73660	INNER RACE	8							
36	2	172B12-73670	BEARING, NEEDLE-ROLL	8							
37	2	172B12-73680	BOLT, SOCKET HEAD	8							
38	2	172499-73690	SPRING	16							
39	2	172A69-73690	BEARING, ROLLER	6							
40	2	172B12-73700	PIVOT	4							
41	2	172B12-73710	SPRING	2							
42	2	172B12-73720	WASHER	4							
43	2	172B12-73730	COLLAR	2							
44	2	172499-73740	PLUG	6							
45	2	172B12-73740	RING, SNAP TH-R-47	2							
46	2	172B12-73750	VALVE KIT, RELIEF	2							
47	3	172A69-73730	RING, BACK UP	4							
48	3	172479-73930	RING, BACK UP	4							
49	3	24315-000100	O-RING, 1BP10.0	2							
50	3	24315-000110	O-RING, 1BP11.0	2							

OCK50-M01350 HYDRAULIC OIL EQUIPMENT
Fig.166. (99A)TRAVEL MOTOR(FROM MAH099)

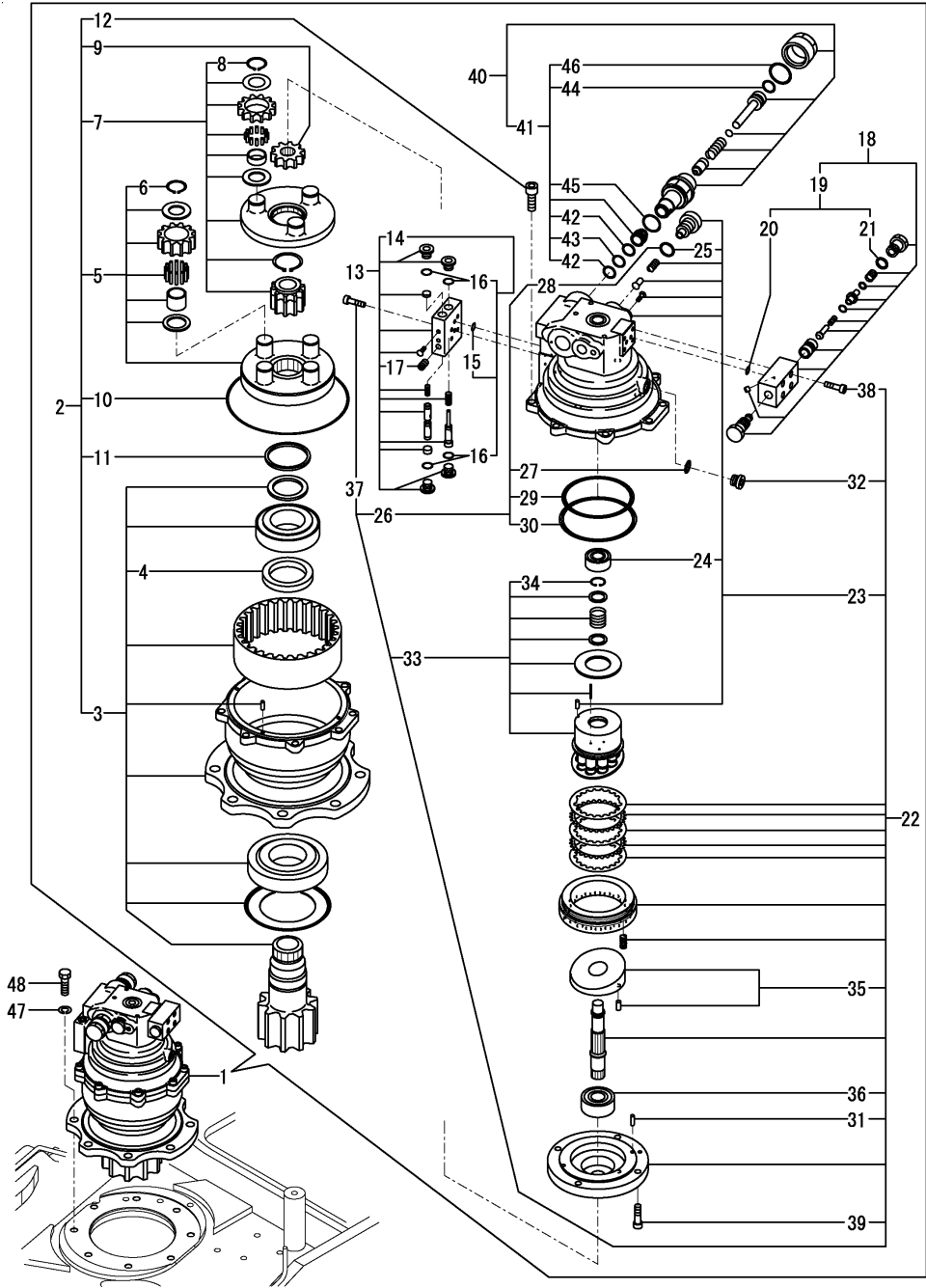


							Q'ty						I R	
							(A)	(B)	(C)	(D)	(E)	(F)		
No.	Lev.	Parts No.	Description											
51	3	24315-000140	O-RING, 1BP14.0				2							
52	3	24315-000180	O-RING, 1BP18.0				2							
53	2	172479-73760	PLUG				8							
54	2	172B12-73760	FLANGE KIT				2							
55	3	172B03-73260	ORIFICE				2							
56	3	172A65-73620	PLUG				4							
57	3	172A65-73630	SPRING				4							
58	3	172479-73750	PLUG				10							
59	3	172479-73760	PLUG				10							
60	3	172B12-73770	FLANGE, REAR				2							
61	3	172B12-73780	SPOOL				2							
62	3	172B12-73790	SPRING, RETAINER				4							
63	3	172B12-73800	SPRING				4							
64	3	172479-73810	VALVE				4							
65	3	172479-73830	SPRING				4							
66	3	172B12-73830	SPOOL				2							
67	3	172A69-73840	SPRING				2							
68	3	172479-73850	PLUG				6							
69	3	172A69-73850	ORIFICE				2							
70	3	172A69-73870	PLUG				2							
71	3	24190-060001	BALL, STEEL 3/16				2							
72	3	24315-000180	O-RING, 1BP18.0				10							
73	3	24315-000260	O-RING, 1BP26.0				4							
74	2	172A69-73820	PLUG				4							
75	2	172499-73850	PIN, PARALLEL				4							
76	2	172499-73850	PIN, PARALLEL				4							
77	2	24141-302040	BEARING, 30204				2							
78	2	24141-320070	BEARING, 32007				2							
79	2	24190-100001	BALL, STEEL 5/16				4							
80	2	24190-170001	BALL, STEEL 17/32				2							
81	2	24315-000070	O-RING, 1BP7.0				4							
82	2	24315-000080	O-RING, 1BP8.0				4							
83	2	24315-000180	O-RING, 1BP18.0				6							
84	2	26450-080552	BOLT 8X55				8							
85	2	26450-100352	BOLT, M10X 35				24							
86	2	26450-120302	BOLT, M12X 30				20							
87	1	172460-73320	BOLT, 16X45				38							
88	1	22217-160000	WASHER, SPRING 16				40							
89	1	26216-160452	STUD, M16X 45				2							
90	1	26716-160002	NUT, M16				2							
91	1	172B12-73910	SEAL KIT, GM21VB				2							

Fig.100. TURNING MOTOR

(A)=SV100-2A C(KR)
(B)=
(C)=

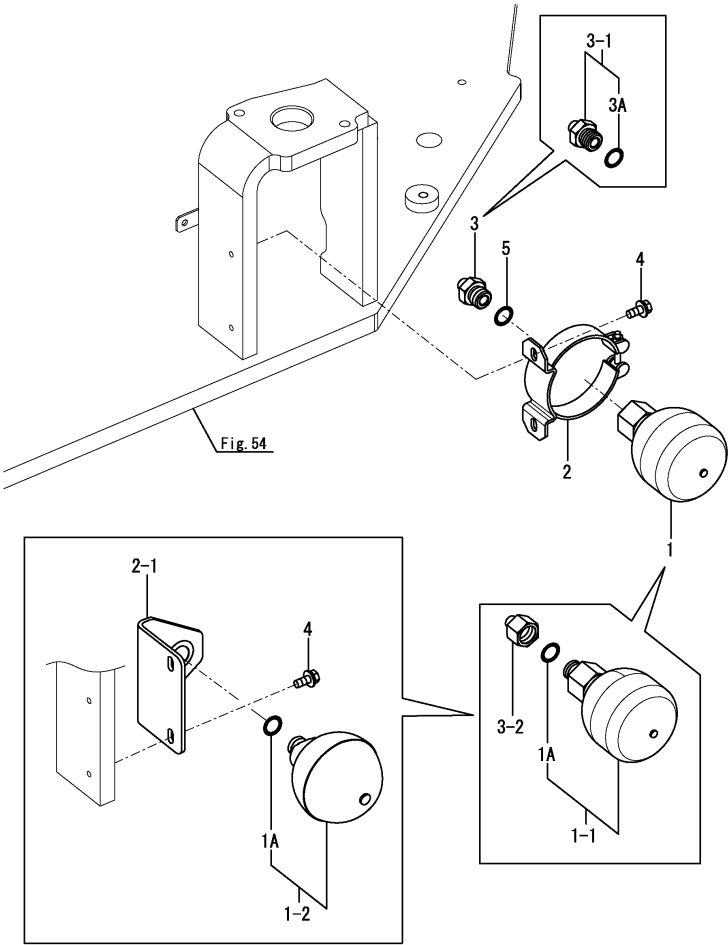
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-73031	MOTOR ASSY, SWING	1							
2	2	172A69-73040	GEAR ASSY, REDUCTION	1							
3	3	172A69-70100	PINION KIT	1							
4	4	172A69-71840	SEAL, OIL	1							
5	3	172A69-70110	CARRIER KIT, 1	1							
6	4	172A69-71830	RING, SNAP	4							
7	3	172A69-70120	CARRIER KIT, 2	1							
8	4	172A69-71830	RING, SNAP	3							
9	3	172A69-71800	GEAR, S2	1							
10	3	172A69-71810	O-RING, 270-90	1							
11	3	172A69-71820	RING	1							
12	3	26450-080252	BOLT, M8X 25	8							
13	2	172A69-73070	VALVE ASSY,P/B TIMER	1							
14	3	172A69-70180	SEAL KIT, VALVE	1							
15	4	24315-000070	O-RING, 1BP7.0	2							
16	4	24315-000110	O-RING, 1BP11.0	4							
17	3	23871-010000	PLUG, R01	1							
18	2	172A69-73080	VALVE ASSY	1							
18-1	2	172A69-73090	VALVE ASSY,	1						N	
(A=*2025.09)											
19	3	172A69-70190	SEAL KIT, VALVE	1							
20	4	24315-000090	O-RING, 1BP9.0	2							
21	4	24315-000180	O-RING, 1BP18.0	2							
22	2	172A69-73950	MOTOR ASSY	1							
23	3	172A69-70130	BODY KIT, H	1							
24	4	172A69-71850	BEARING, 5204C3	1							
25	4	24315-000180	O-RING, 1BP18.0	2							
26	3	172A69-70160	SEAL KIT, MOTOR	1							
27	4	24315-000110	O-RING, 1BP11.0	1							
28	4	24315-000180	O-RING, 1BP18.0	2							
29	4	24325-001300	O-RING, 1BG130.0	1							
30	4	24325-001400	O-RING, 1BG140.0	1							
31	3	172A69-71860	PIN, PARALLEL	3							
32	3	172A69-71870	PLUG, PF1/4	1							
33	3	172A69-73960	BARREL KIT, CYLINDER	1							
34	4	22252-000350	RING, 35	1							
35	3	172A69-73970	PLATE, SWASH	1							
36	3	24512-053054	BEARING, BALL 5305	1							
37	3	26450-060162	BOLT, M6X 16	4							
38	3	26450-060202	BOLT, M6X 20	4							
39	3	26450-100352	BOLT, M10X 35	14							
40	2	172A69-73980	VALVE ASSY, RELIEF	2							
41	3	172A69-70170	SEAL KIT, RELIEF	2							
42	4	172A69-71880	RING, BACK UP	4							
43	4	24315-000160	O-RING, 1BP16.0	2							
44	4	24315-000180	O-RING, 1BP18.0	2							
45	4	24315-000250	O-RING, 1BP25.0	2							
46	4	24315-000300	O-RING, 1BP30.0	2							
47	1	22217-160000	WASHER, SPRING 16	8							
48	1	26076-160502	BOLT, 10.916X 50	8							

(A)=SV100-2A C(KR)
(B)=
(C)=

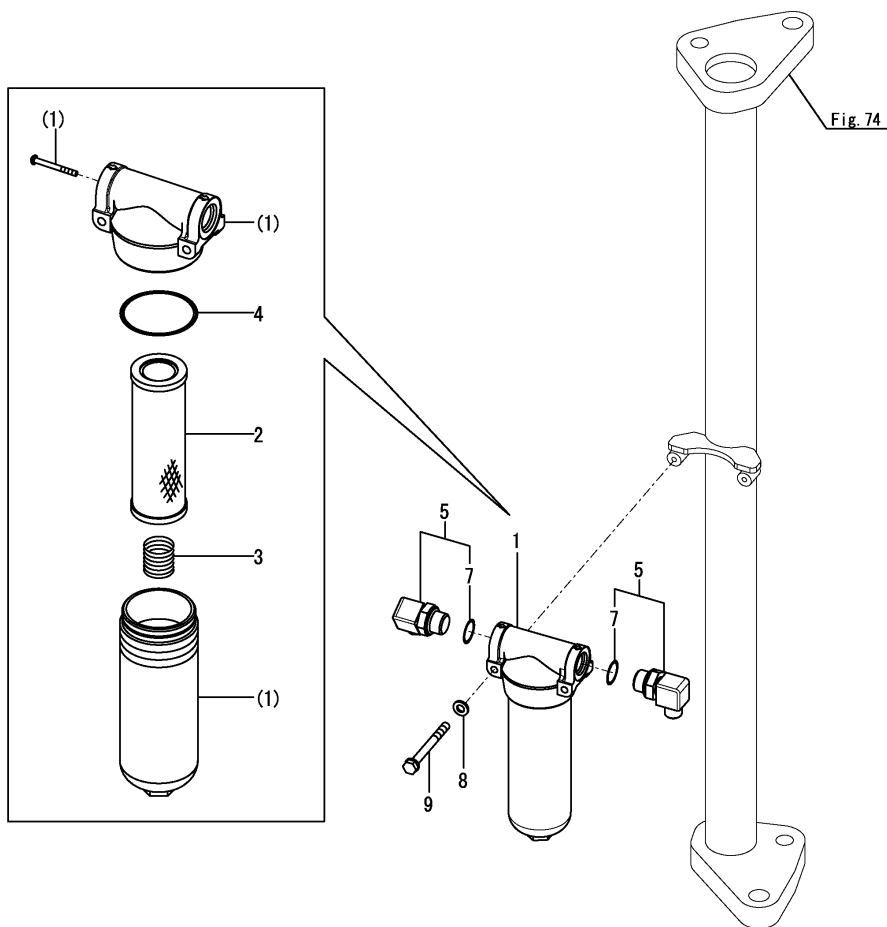
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-73600	ACCUMULATOR	1							
1-1	1	172C02-73600	ACCUMULATOR	1						F	1
(A=MAH771)											
1-2	1	172B03-73600	ACCUMULATOR	1						F	2
(A=MAH866)											
1A	2	24311-000180	O-RING, 1AP18.0	1							W
(A=MAH771)											
2	1	172B11-73630	CLAMP	1							
2-1	1	172B04-73450	BRACKET ASSY,ACCUM	1							S
(A=MAH866)											
3	1	172423-76120	CONNECTOR, PF1/2X1/4	1							
3-1	1	172423-76121	CONNECTOR PF1/2-1/4	1							N
(A=*2019.09)											
3-2	1	172B16-73980	ADAPTER, G1/2-G1/4	1							S
(A=MAH771)											
3-3	1	172B16-73980	ADAPTER, G1/2-G1/4	1							Z
(A=MAH866)											
3A	2	24319-000180	PACKING,HNBR-90 P 18	1							W
(A=*2019.09)											
4	1	26014-080202	BOLT, M8X 20	2							
5	1	41851-000180	O-RING, P 18.0 HNBR	1							Z
(A=*2019.09)											

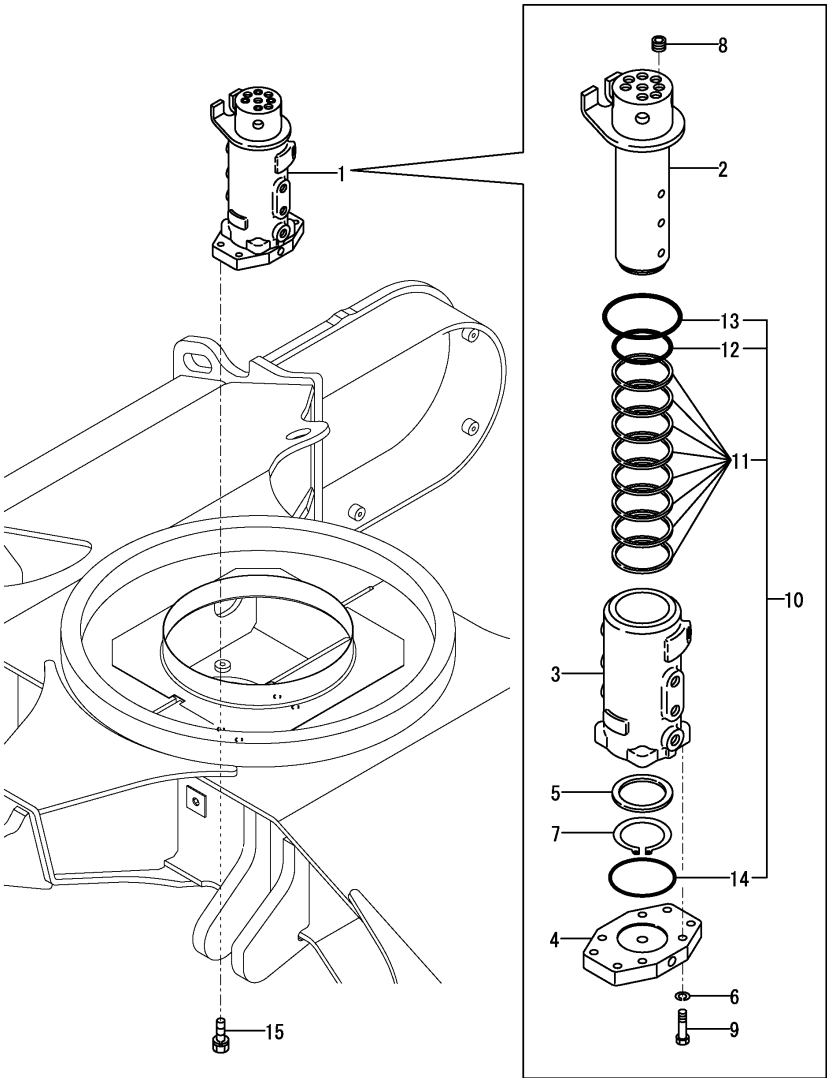
Remarks
(1)Interchangeable with a set of No.3-2.
(2)Interchangeable with a set of No.2-1.

Fig.102. LINE FILTER



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

Fig.103. SWIVEL JOINT



(A)=SV100-2A C(KR)
(B)=
(C)=

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

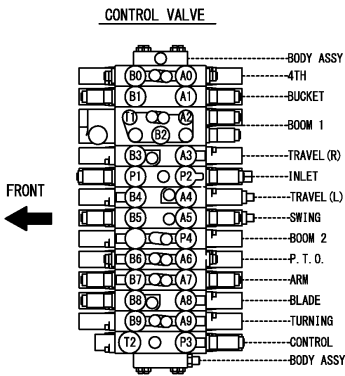
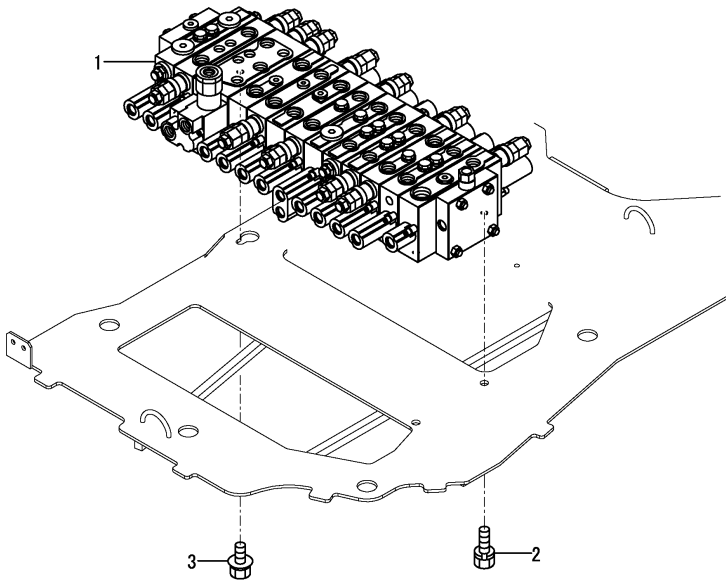
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A65-73800	JOINT ASSY, SWIVEL	1							
2	2	172A65-73810	SHAFT ASSY	1							
3	2	172A65-73840	ROTOR	1							
4	2	172A65-73850	FLANGE	1							
5	2	172A65-73860	SPACER	1							
6	2	22217-100000	WASHER, SPRING 10	4							
7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

Fig.104. CONTROL VALVE(1/9)

(A)=SV100-2A C(KR)
(B)=
(C)=

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

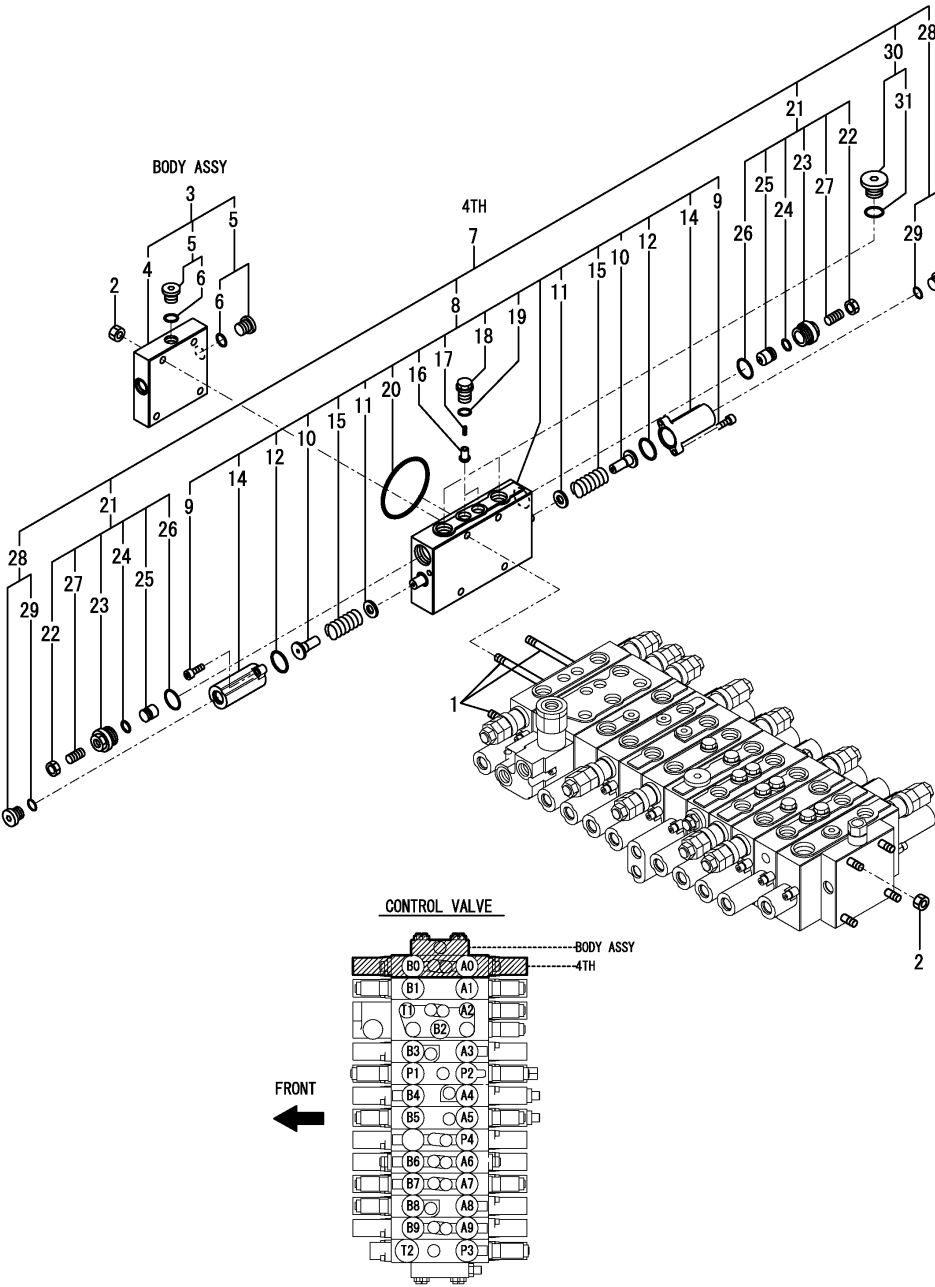
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-74101	VALVE ASSY, CONTROL	1							1
2	1	26013-100162	BOLT, M10X 16	2							
3	1	26106-100122	BOLT, M10X 12 PLATED	1							



Remarks
(1)Inner parts are shown in Fig.112 from Fig.105.

(A)=SV100-2A C(KR)
(B)=
(C)=

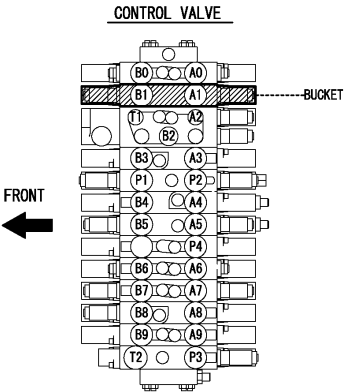
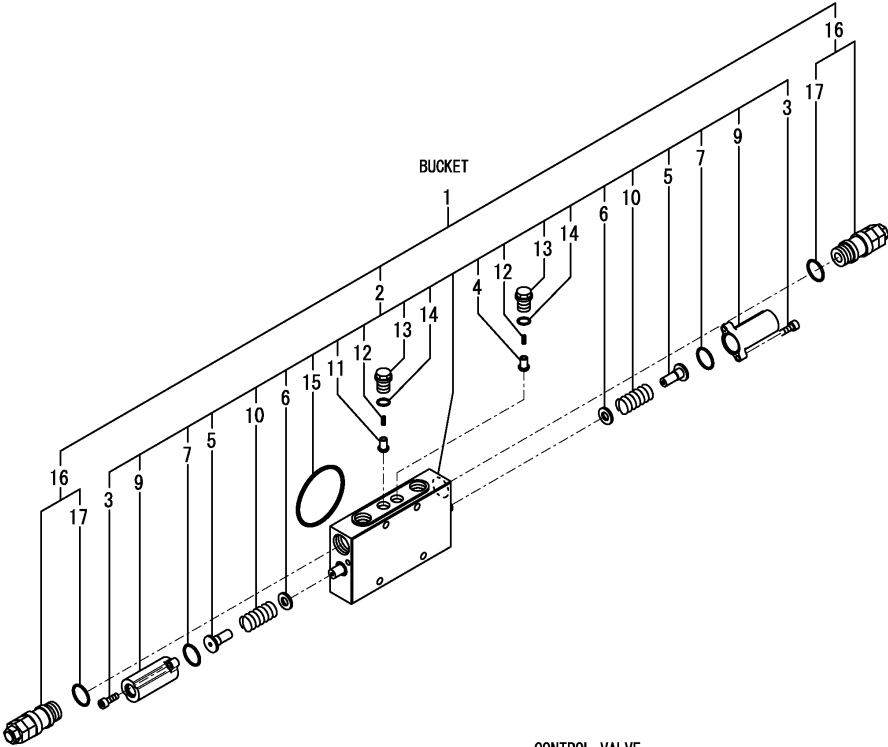
(D)=
(E)=
(F)=



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

(A)=SV100-2A C(KR)
(B)=
(C)=

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

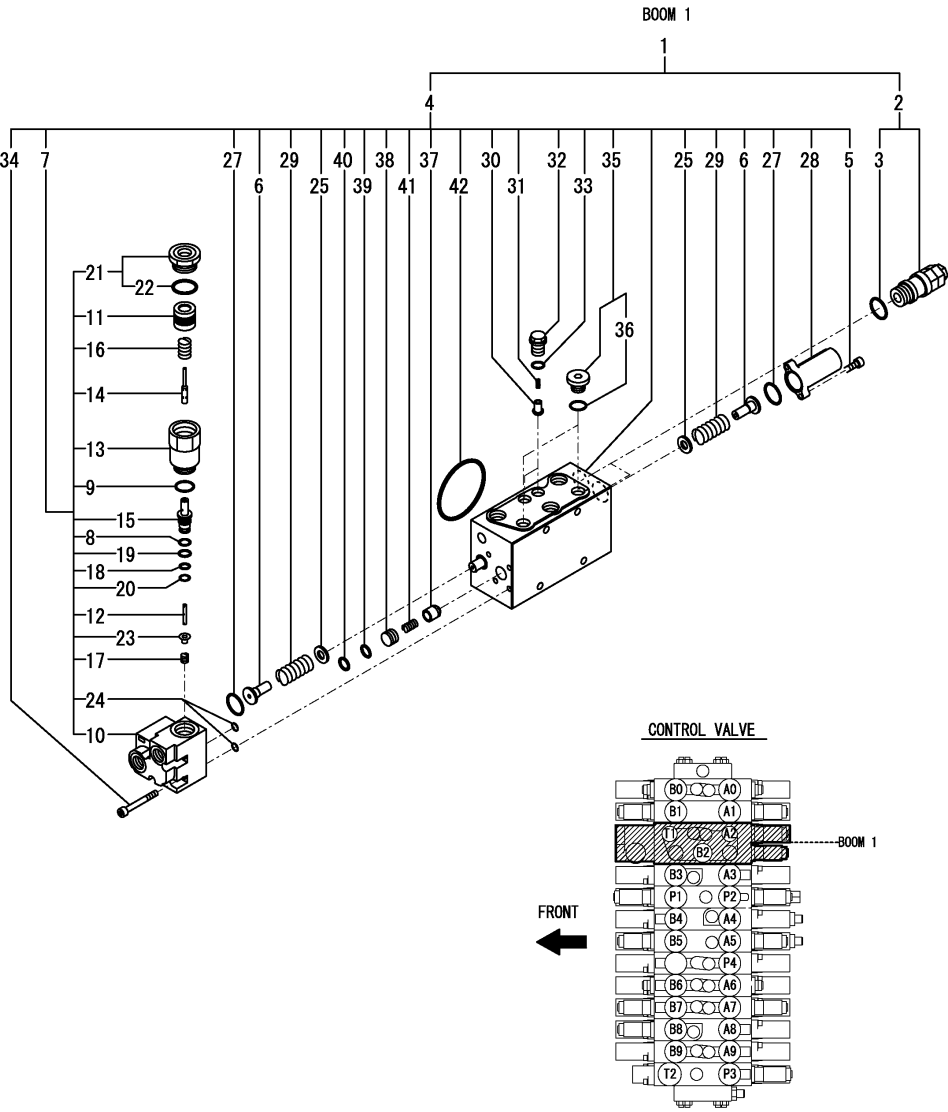


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-74191	SECTION ASSY, BUCKET	1							
2	3	172A89-74161	SECTION, BUCKET	1							
3	4	172151-74060	BOLT, SOCKET HEAD	4							
4	4	172478-74170	POPPET	1							
5	4	172478-74180	SEAT, SPRING	2							
6	4	172175-74220	SEAT, SPRING	2							
7	4	172151-74320	O-RING	2							
9	4	172455-74390	CAP	2							
10	4	172455-74410	SPRING	2							
11	4	172455-74420	POPPET	1							
12	4	172455-74440	SPRING	2							
13	4	172455-74450	PLUG	2							
14	4	172455-74460	O-RING	2							
15	4	24321-000700	O-RING, 1AG70.0	1							
16	3	172A69-74200	VALVE, RELIEF	2							
17	4	172116-74150	O-RING	2							

Fig.107. CONTROL VALVE(4/9)

(A)=SV100-2A C(KR)
(B)=
(C)=

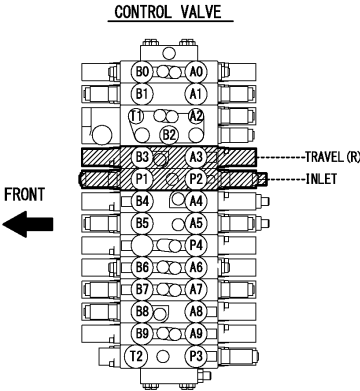
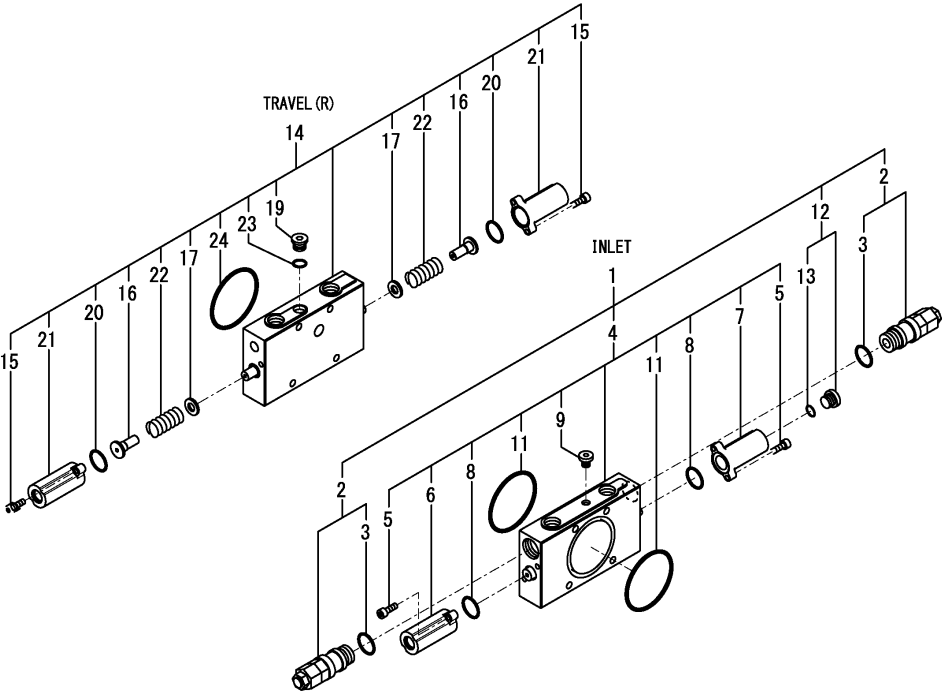
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(E)=
(F)=



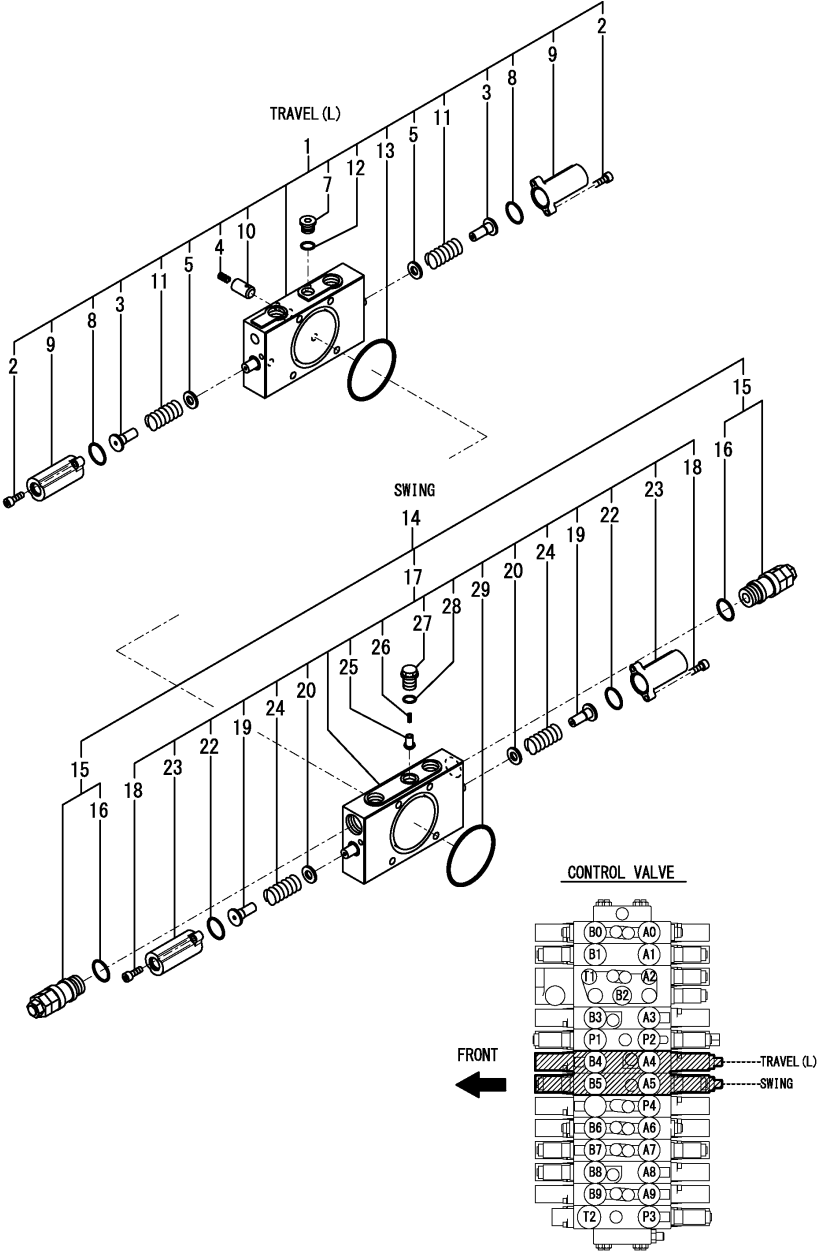
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-74220	SECTION ASSY, BOOM	1							
2	3	172A69-74200	VALVE, RELIEF	2							
3	4	172116-74150	O-RING	2							
4	3	172A69-74230	SECTION, BOOM	1							
5	4	172151-74060	BOLT, SOCKET HEAD	2							
6	4	172478-74180	SEAT, SPRING	2							
7	4	172488-74200	VALVE ASSY	1							
8	5	172638-73650	RING, BUCK UP	1							
9	5	172116-74150	O-RING	1							
10	5	172488-74210	BODY	1							
11	5	172488-74220	PISTON	1							
12	5	172455-74590	POPPET	1							
13	5	172455-74600	PLUG	1							
14	5	172455-74620	SPOOL	1							
15	5	172455-74630	SLEEVE	1							
16	5	172455-74640	SPRING	1							
17	5	172455-74650	SPRING	1							
18	5	172455-74660	O-RING	1							
19	5	172455-74670	O-RING	1							
20	5	172455-74680	RING, BUCK UP	1							
21	5	172187-74690	PLUG ASSY	1							
22	6	172312-74770	O-RING	1							
23	5	172455-74720	SEAT, SPRING	1							
24	5	24315-000070	O-RING, 1BP7.0	2							
25	4	172175-74220	SEAT, SPRING	2							
27	4	172151-74320	O-RING	2							
28	4	172455-74390	CAP	1							
29	4	172455-74410	SPRING	2							
30	4	172455-74420	POPPET	2							
31	4	172455-74440	SPRING	2							
32	4	172455-74450	PLUG	2							
33	4	172455-74460	O-RING	2							
34	4	172455-74530	BOLT, SOCKET HEAD	5							
35	4	172187-74540	PLUG ASSY	2							
36	5	24315-000140	O-RING, 1BP14.0	2							
37	4	172455-74550	POPPET	1							
38	4	172455-74560	SPACER	1							
39	4	172455-74570	O-RING	1							
40	4	172455-74580	RING, BUCK UP	1							
41	4	172187-74630	SPRING	1							
42	4	24321-000700	O-RING, 1AG70.0	1							

(A)=SV100-2A C(KR)
(B)=
(C)=

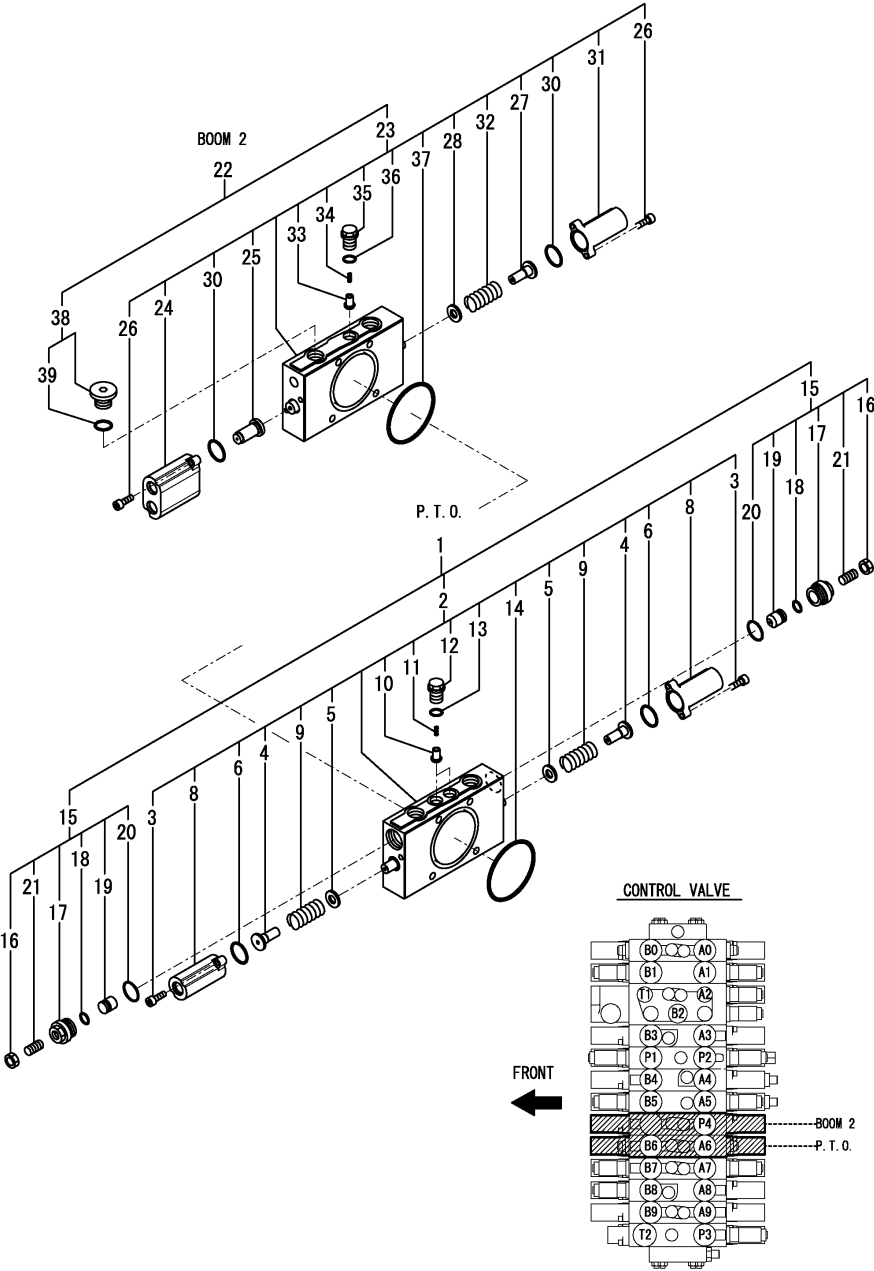
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-74120	INLET SECTION ASSY	1							
2	3	172A69-74130	VALVE, RELIEF	2							
3	4	172116-74150	O-RING	2							
4	3	172A69-74140	SECTION, INLET	1							
5	4	172151-74060	BOLT, SOCKET HEAD	4							
6	4	172A69-74150	CAP ASSY	1							
7	4	172A69-74160	CAP	1							
8	4	172151-74320	O-RING	2							
9	4	172422-74330	PLUG ASSY	1							
11	4	24321-000700	O-RING, 1AG70.0	2							
12	3	172187-74530	PLUG ASSY	1							
13	4	24315-000110	O-RING, 1BP11.0	1							
14	2	172A69-74240	SECTION, TRAVEL	1							
15	3	172151-74060	BOLT, SOCKET HEAD	4							
16	3	172478-74180	SEAT, SPRING	2							
17	3	172175-74220	SEAT, SPRING	2							
19	3	172A69-74250	PLUG	1							
20	3	172151-74320	O-RING	2							
21	3	172455-74390	CAP	2							
22	3	172455-74410	SPRING	2							
23	3	172455-74460	O-RING	1							
24	3	24321-000700	O-RING, 1AG70.0	1							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-74260	SECTION, TRAVEL	1							
2	3	172151-74060	BOLT, SOCKET HEAD	4							
3	3	172478-74180	SEAT, SPRING	2							
4	3	172113-74190	SPRING	1							
5	3	172175-74220	SEAT, SPRING	2							
7	3	172A69-74250	PLUG	1							
8	3	172151-74320	O-RING	2							
9	3	172455-74390	CAP	2							
10	3	172187-74410	POPPET	1							
11	3	172455-74410	SPRING	2							
12	3	172455-74460	O-RING	1							
13	3	24321-000700	O-RING, 1AG70.0	1							
14	2	172A69-74270	SECTION, SWING ASSY	1							
15	3	172A69-74200	VALVE, RELIEF	2							
16	4	172116-74150	O-RING	2							
17	3	172A69-74280	SECTION, SWING	1							
18	4	172151-74060	BOLT, SOCKET HEAD	4							
19	4	172478-74180	SEAT, SPRING	2							
20	4	172175-74220	SEAT, SPRING	2							
22	4	172151-74320	O-RING	2							
23	4	172455-74390	CAP	2							
24	4	172455-74410	SPRING	2							
25	4	172455-74420	POPPET	1							
26	4	172455-74440	SPRING	1							
27	4	172455-74450	PLUG	1							
28	4	172455-74460	O-RING	1							
29	4	24321-000700	O-RING, 1AG70.0	1							



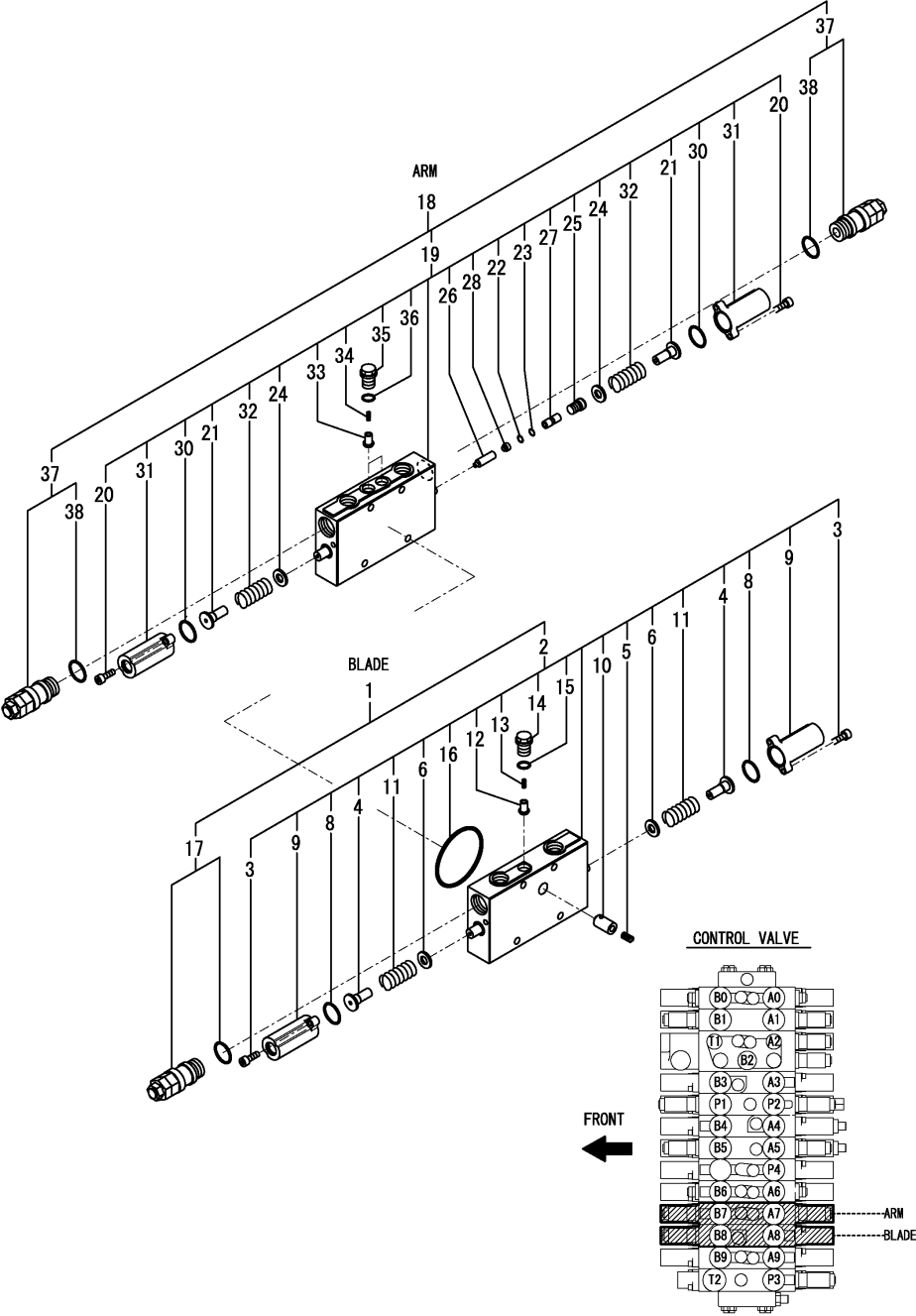
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(C)=

(D)=
(E)=
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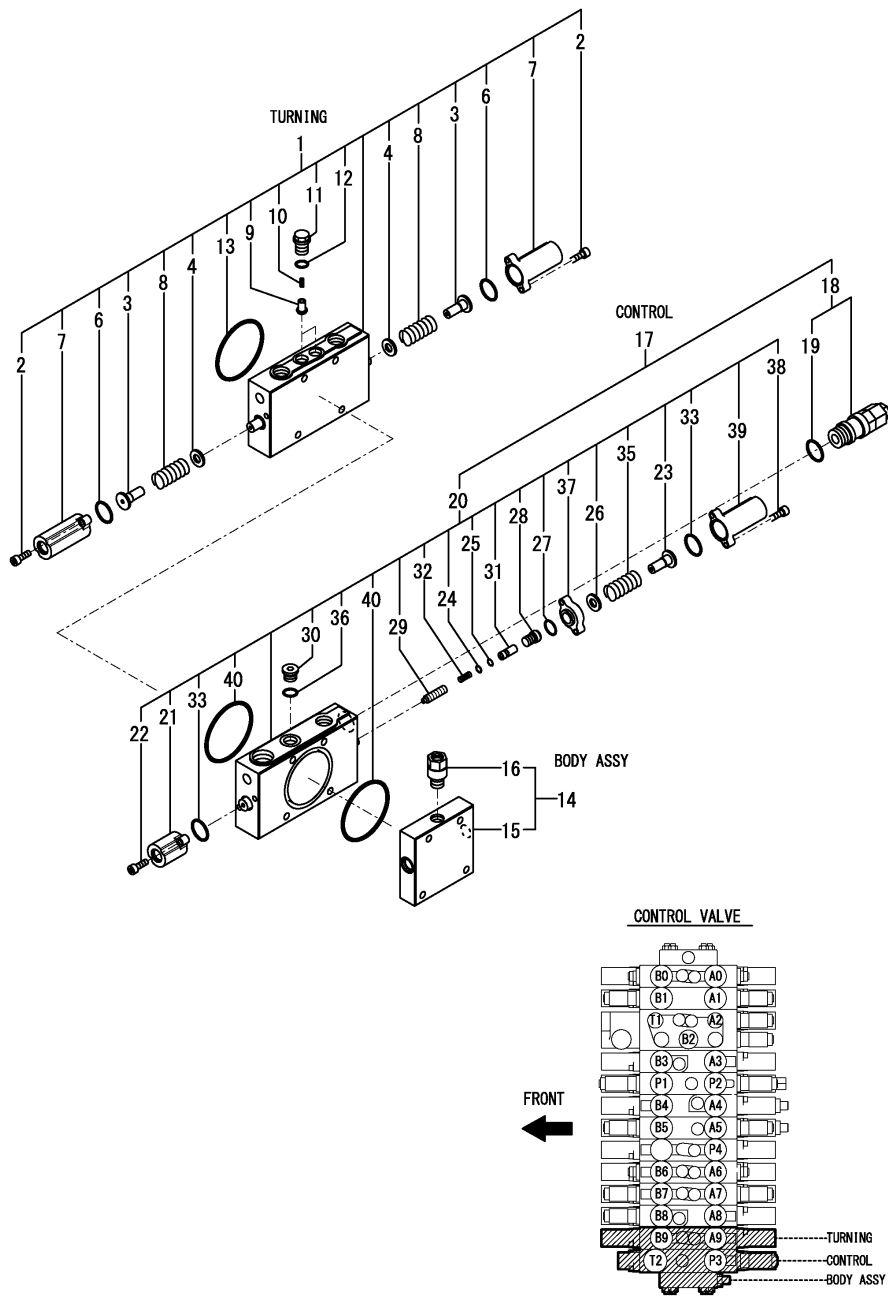
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-71130	SECTION ASSY, PTO	1							
2	3	172A69-71140	SECTION, PTO	1							
3	4	172151-74060	BOLT, SOCKET HEAD	4							
4	4	172478-74180	SEAT, SPRING	2							
5	4	172175-74220	SEAT, SPRING	2							
6	4	172151-74320	O-RING	2							
8	4	172455-74390	CAP	2							
9	4	172455-74410	SPRING	2							
10	4	172455-74420	POPPET	2							
11	4	172455-74440	SPRING	2							
12	4	172455-74450	PLUG	2							
13	4	172455-74460	O-RING	2							
14	4	24321-000700	O-RING, 1AG70.0	1							
15	3	172455-74320	VALVE ASSY, SHUT-OFF	2							
16	4	172455-74010	NUT, SHOE	2							
17	4	172455-74020	PLUG	2							
18	4	172455-74030	O-RING	2							
19	4	172455-74040	POPPET	2							
20	4	172116-74150	O-RING	2							
21	4	172455-74990	SCREW, SETTING	2							
22	2	172B11-74290	SECTION ASSY, BOOM2	1							
23	3	172B11-74300	SECTION, BOOM2	1							
24	4	172A69-71110	CAP	1							
25	4	172A69-71120	PISTON	1							
26	4	172151-74060	BOLT, SOCKET HEAD	4							
27	4	172478-74180	SEAT, SPRING	1							
28	4	172175-74220	SEAT, SPRING	1							
30	4	172151-74320	O-RING	2							
31	4	172455-74390	CAP	1							
32	4	172455-74410	SPRING	1							
33	4	172455-74420	POPPET	1							
34	4	172455-74440	SPRING	1							
35	4	172455-74450	PLUG	1							
36	4	172455-74460	O-RING	1							
37	4	24321-000700	O-RING, 1AG70.0	1							
38	3	172187-74550	PLUG ASSY	1							
39	4	24315-000180	O-RING, 1BP18.0	1							

(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-71170	SECTION ASSY, BLADE	1							
2	3	172A69-71190	SECTION, BLADE	1							
3	4	172151-74060	BOLT, SOCKET HEAD	4							
4	4	172478-74180	SEAT, SPRING	2							
5	4	172113-74190	SPRING	1							
6	4	172175-74220	SEAT, SPRING	2							
8	4	172151-74320	O-RING	2							
9	4	172455-74390	CAP	2							
10	4	172187-74410	POPPET	1							
11	4	172455-74410	SPRING	2							
12	4	172455-74420	POPPET	1							
13	4	172455-74440	SPRING	1							
14	4	172455-74450	PLUG	1							
15	4	172455-74460	O-RING	1							
16	4	24321-000700	O-RING, 1AG70.0	1							
17	3	172B12-74440	RELIEF, 15.0/50	1							
18	2	172B12-74150	SECTION ASSY, ARM	1							
19	3	172B12-74160	SECTION, ARM	1							
20	4	172151-74060	BOLT, SOCKET HEAD	4							
21	4	172478-74180	SEAT, SPRING	2							
22	4	172425-74200	O-RING	1							
23	4	172425-74210	RING	1							
24	4	172175-74220	SEAT, SPRING	2							
25	4	172B11-74230	PLUG	1							
26	4	172B11-74240	SPOOL, POPEET	1							
27	4	172B11-74250	SPACER	1							
28	4	172B11-74260	SPRING	1							
30	4	172151-74320	O-RING	2							
31	4	172455-74390	CAP	2							
32	4	172455-74410	SPRING	2							
33	4	172455-74420	POPPET	2							
34	4	172455-74440	SPRING	2							
35	4	172455-74450	PLUG	2							
36	4	172455-74460	O-RING	2							
37	3	172A69-74200	VALVE, RELIEF	2							
38	4	172116-74150	O-RING	2							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A69-71200	SECTION, SWING	1							
2	3	172151-74060	BOLT, SOCKET HEAD	4							
3	3	172478-74180	SEAT, SPRING	2							
4	3	172175-74220	SEAT, SPRING	2							
6	3	172151-74320	O-RING	2							
7	3	172455-74390	CAP	2							
8	3	172455-74410	SPRING	2							
9	3	172455-74420	POPPET	2							
10	3	172455-74440	SPRING	2							
11	3	172455-74450	PLUG	2							
12	3	172455-74460	O-RING	2							
13	3	24321-000700	O-RING, 1AG70.0	1							
14	2	172A69-71250	BODY ASSY	1							
15	3	172478-74360	BODY	1							
16	3	172478-74370	PLUG ASSY	1							
17	2	172B12-74350	SECTION ASSY,CONFLUX	1							
18	3	172A69-71221	VALVE, RELIEF 24/55	1							
19	4	172116-74150	O-RING	1							
20	3	172B12-74360	SECTION, CONFLUX	1							
21	4	172A69-71240	CAP ASSY	1							
22	4	172151-74060	BOLT, SOCKET HEAD	2							
23	4	172478-74180	SEAT, SPRING	1							
24	4	172425-74200	O-RING	1							
25	4	172425-74210	RING	1							
26	4	172175-74220	SEAT, SPRING	1							
27	4	172312-74230	O-RING	1							
28	4	172B11-74230	PLUG	1							
29	4	172B11-74240	SPOOL, POPEET	1							
30	4	172A69-74250	PLUG	1							
31	4	172B11-74250	SPACER	1							
32	4	172B11-74260	SPRING	1							
33	4	172151-74320	O-RING	2							
35	4	172455-74410	SPRING	1							
36	4	172455-74460	O-RING	1							
37	4	172B27-74460	SPACER	1							
38	4	172B27-74470	BOLT, HEX SOCKET	2							
39	4	172455-74480	CAP	1							
40	4	24321-000700	O-RING, 1AG70.0	2							

(A)=SV100-2A C(KR)
(B)=
(C)=

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

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

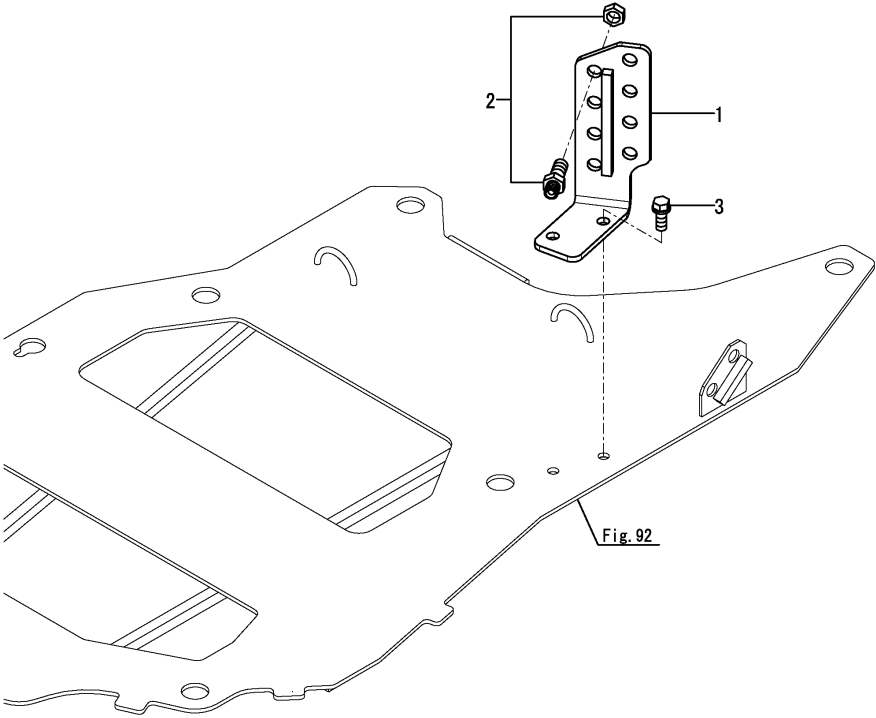
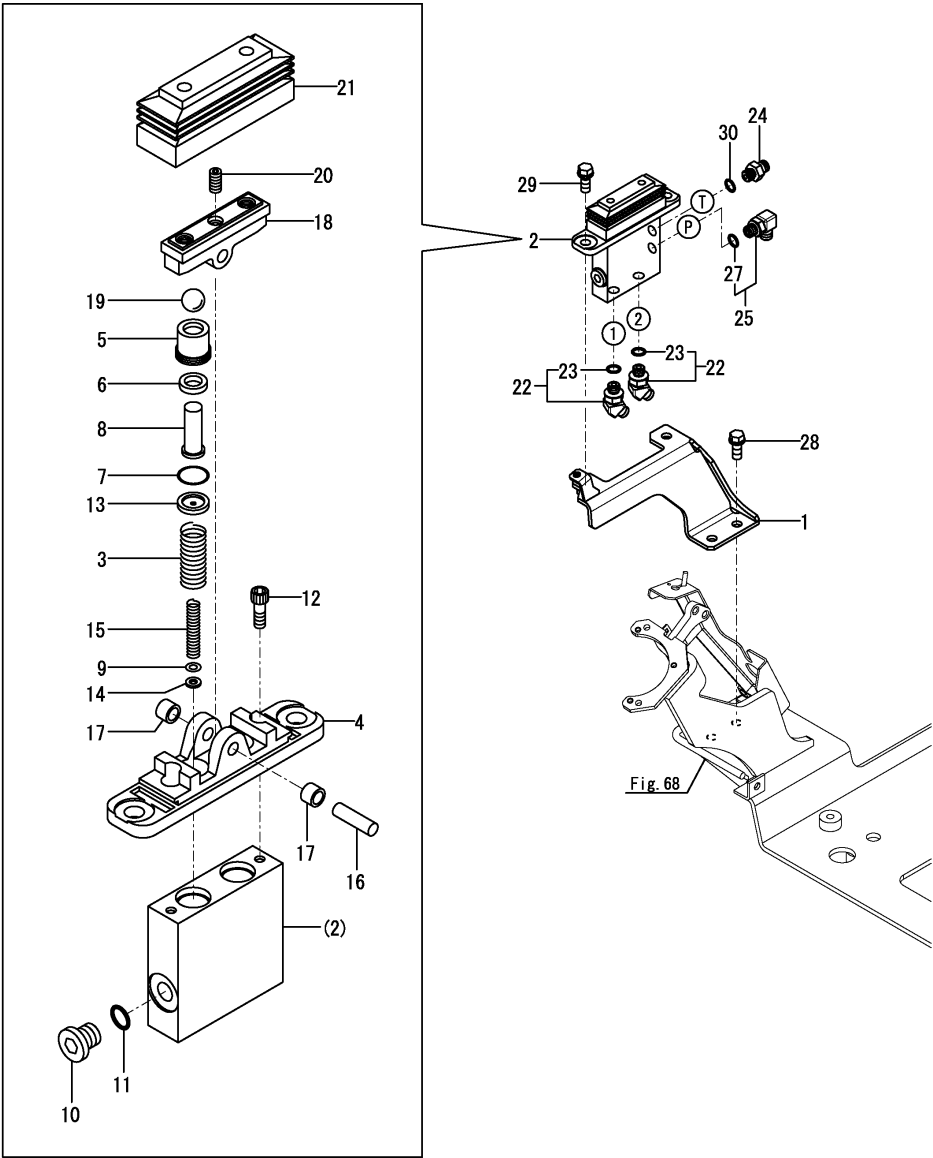


Fig.114. BLADE VALVE

(A)=SV100-2A C(KR)
(B)=
(C)=

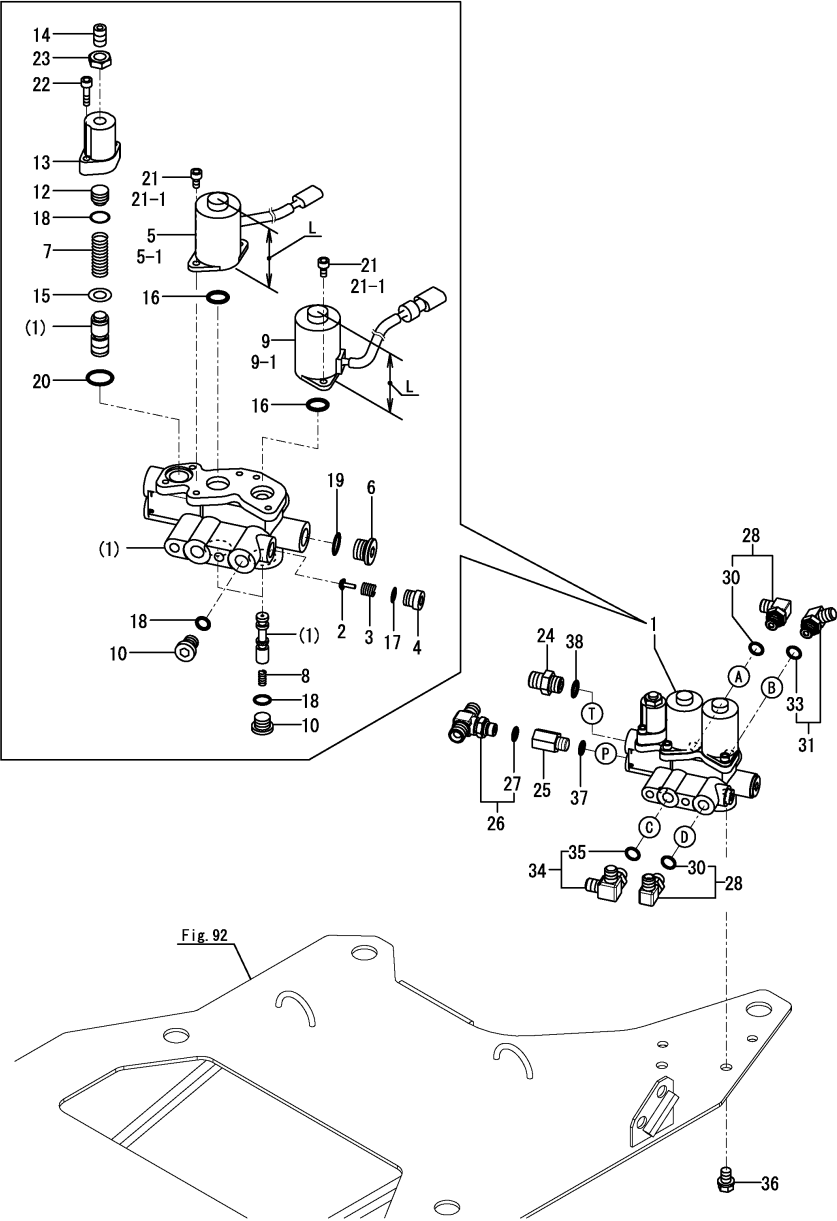
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74310	STAY ASSY, VALVE	1							
2	1	172A69-74670	VALVE ASSY, REMO-CON	1							
3	2	172A69-74680	SPRING	2							
4	2	172A47-74710	COVER	1							
4-1	2	172A47-74090	COVER	1							N
(A=*2025.08)											
5	2	172A47-74720	PLUG	2							
6	2	172A47-74730	PACKING	2							
7	2	172A47-74740	O-RING	2							
8	2	172A47-74750	ROD, PUSH	2							
9	2	172A47-74760	SHIM	2							
10	2	172A47-74770	PLUG, RO	1							
10-1	2	172A47-74080	PLUG,ROH	1							N
(A=*2025.08)											
11	2	172A47-74780	O-RING	1							
12	2	172A47-74790	BOLT, HEX SOCKET	2							
12-1	2	172A47-74070	BOLT, HEX SOCKET	2							N
(A=*2025.08)											
13	2	172A47-74800	SEAT, SPRING	2							
14	2	172A47-74810	WASHER	2							
15	2	172A47-74820	SPRING	2							
16	2	172A47-74840	SHAFT, CAM	1							
17	2	172A47-74850	BUSH	2							
18	2	172A47-74860	CAM	1							
18-1	2	172A47-74060	CAM	1							N
(A=*2025.08)											
19	2	172A47-74870	BALL, STEEL	2							
20	2	172A47-74880	SCREW, SETTING	1							
21	2	172A47-74890	BELLOWS	1							
21-1	2	172A47-74050	BELLOWS	1							N
(A=*2025.08)											
22	1	172173-76102	CONNECTOR ASSY	2							
23	2	41851-000110	O-RING, P11.0 HNBR	2							
24	1	172123-76121	ADAPTER, M/M PF1/4	1							
25	1	172141-76181	CONNECTOR ASSY, 02FF	1							
27	2	41851-000110	O-RING, P11.0 HNBR	1							
28	1	26013-100252	BOLT, M10X 25	2							
29	1	26013-100252	BOLT, M10X 25	2							
30	1	41851-000110	O-RING, P11.0 HNBR	1							

(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74411	VALVE ASSY, SOL	1							
2	2	172A69-74440	PLUNGER	1							
3	2	172A69-74450	SPRING	1							
4	2	172A69-74460	PLUG	1							
5	2	172A69-74470	VALVE, SOLENOID	1							
5-1	2	172A69-74471	SOLENOID	1						F	1
(A=MAH277)											
6	2	172A69-74520	PLUG, PF1/2	1							
7	2	172A69-74540	SPRING	1							
8	2	172A46-74710	SPRING, COMPRESSION	2							
9	2	172A46-74720	VALVE, SOLENOID	1							
9-1	2	172A46-74721	SOLENOID	1						F	1
(A=MAH277)											
10	2	172A46-74730	PLUG, G1/4	3							
12	2	172A69-74970	PLUG	1							
13	2	172A69-74980	COVER	1							
14	2	172A69-74990	SCREW, ADJUSTING	1							
15	2	22117-080000	WASHER, 8	1							
16	2	24311-000160	O-RING, 1AP16.0	2							
17	2	24315-000100	O-RING, 1BP10.0	1							
18	2	24315-000110	O-RING, 1BP11.0	4							
19	2	24315-000180	O-RING, 1BP18.0	1							
20	2	24315-000200	O-RING, 1BP20.0	1							
21	2	26450-050122	BOLT, M5X 12	4							
21-1	2	26450-050102	BOLT, M5X 10	4							S
(A=MAH277)											
22	2	26450-050202	BOLT, M5X 20	2							
23	2	26736-100002	NUT, M10	1							
24	1	172730-75141	ADAPTER, M/M C	1							
25	1	172422-76140	CONNECTOR, PF1/4	1							
26	1	172B11-76150	CONNECTOR, TEE	1							
27	2	41851-000110	O-RING, P11.0 HNBR	1							
28	1	172141-76181	CONNECTOR ASSY, 02FF	2							
30	2	41851-000110	O-RING, P11.0 HNBR	2							
31	1	172141-76181	CONNECTOR ASSY, 02FF	1							
33	2	41851-000110	O-RING, P11.0 HNBR	1							
34	1	172491-76330	ELBOW,ADJUSTABLE 1/4	1							
35	2	24315-000110	O-RING, 1BP11.0	1							
36	1	26013-100162	BOLT, M10X 16	2							
37	1	41851-000110	O-RING, P11.0 HNBR	1							
38	1	41851-000140	O-RING, P 14.0 HNBR	1							

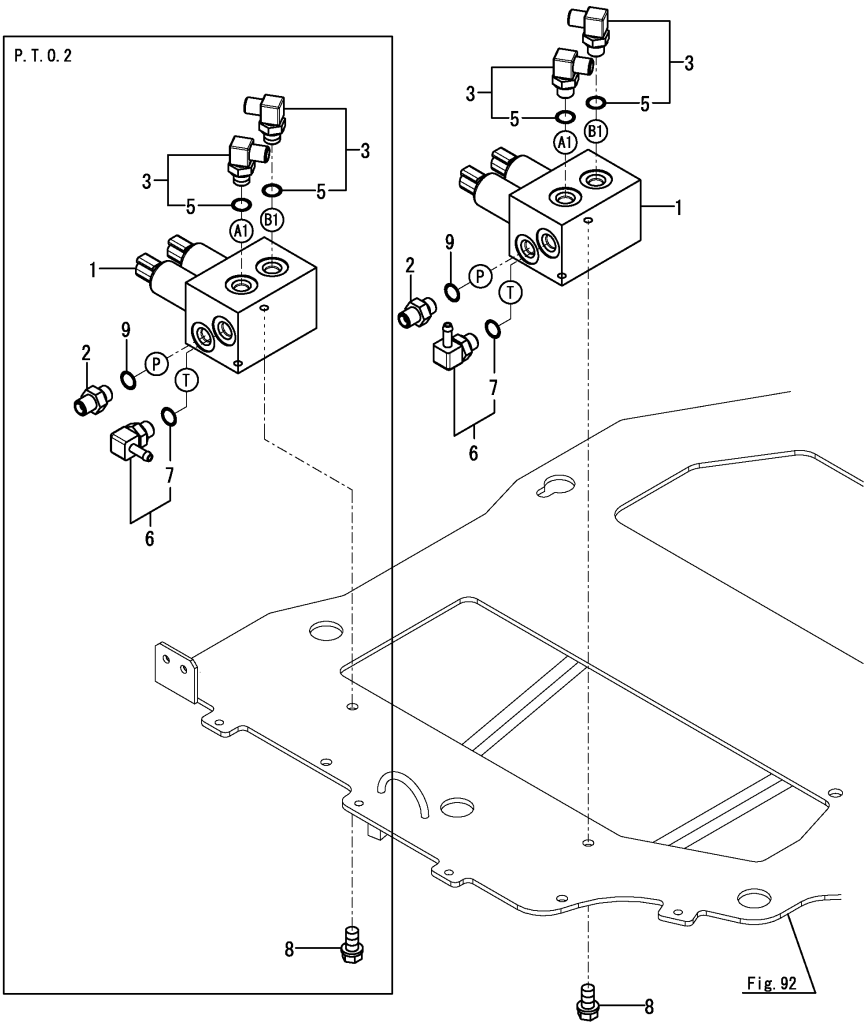
Remarks
(1)L=No.5, 9 : 61mm, No.5-1, 9-1 : 43mm.
Interchangeable by simultaneous replacement with No.21-1.

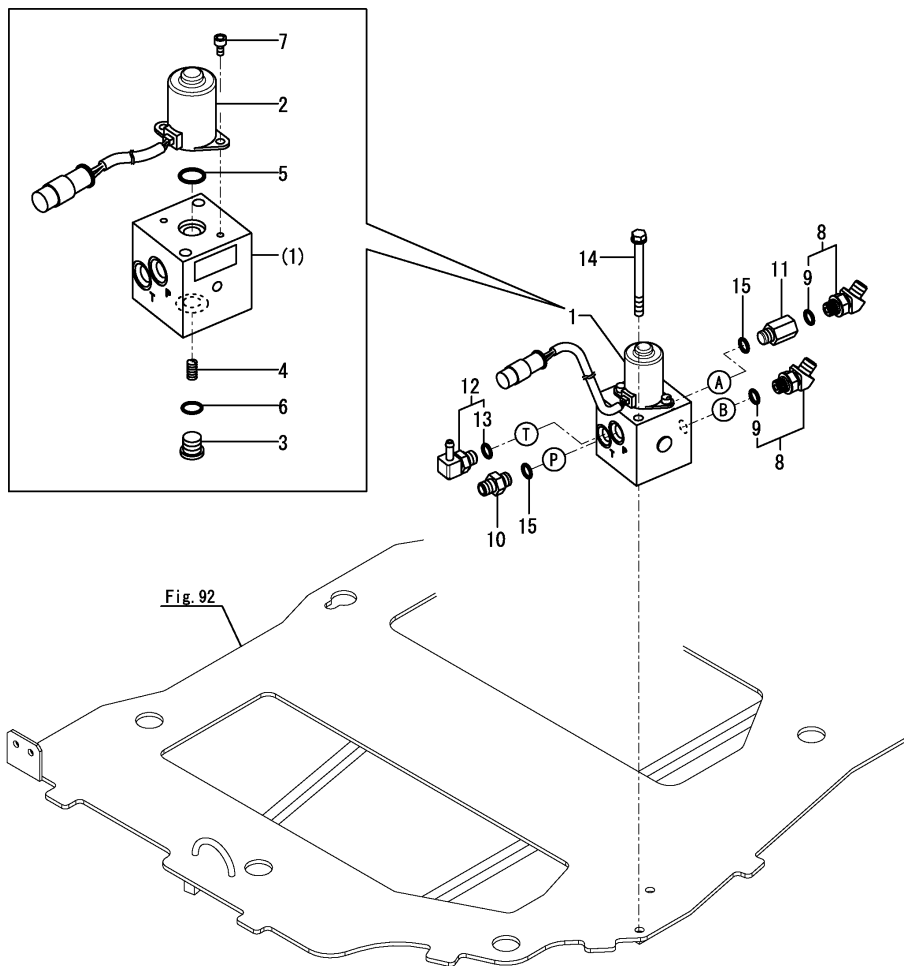
(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-74410	VALVE ASSY,PTO	2							
2	1	172123-76121	ADAPTER	2							
3	1	172141-76181	CONNECTOR ASSY, 02FF	4							
5	2	41851-000110	O-RING	4							
6	1	172186-76430	NIPPLE, ELBOW	2							
7	2	24315-000110	O-RING, 1BP11.0	2							
8	1	26013-080162	BOLT, M8X 16	4							
9	1	41851-000110	O-RING	2							

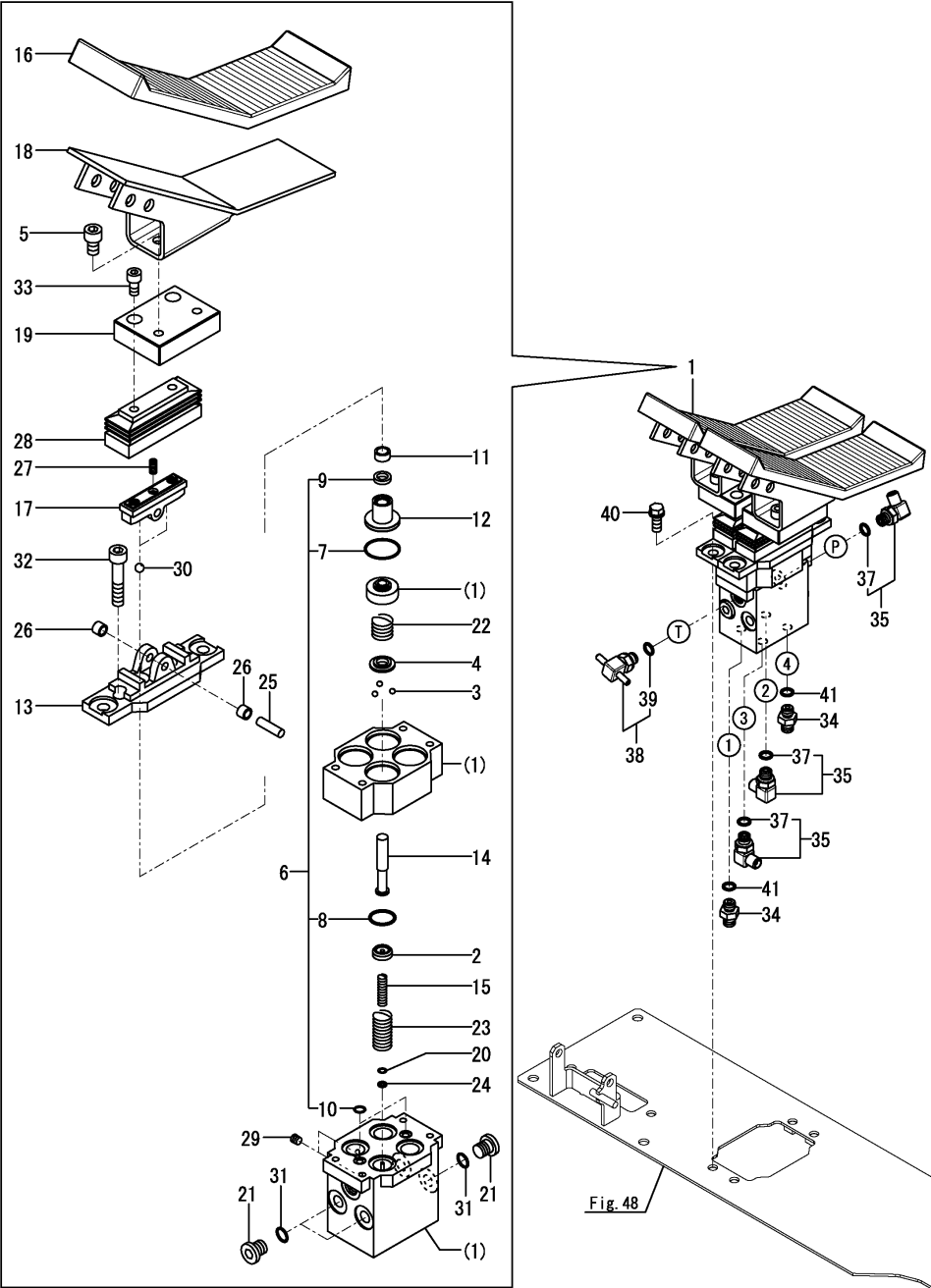
P. T. O. 2





No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74550	VALVE ASSY, Q	1							
2	2	172A69-74560	SOLENOID	1							
2-1	2	172A69-74561	SOLENOID	1							R
		(A=MAH277)									
3	2	172A69-74590	PLUG, G1/4	1							
4	2	172A46-74710	SPRING, COMPRESSION	1							
5	2	24311-000160	O-RING, 1AP16.0	1							
6	2	24315-000110	O-RING, 1BP11.0	1							
7	2	26450-050102	BOLT, M5X 10	2							
8	1	172173-76102	CONNECTOR ASSY	2							
9	2	41851-000110	O-RING, P11.0 HNBR	2							
10	1	172123-76121	ADAPTER, M/M PF1/4	1							
11	1	172422-76140	CONNECTOR, PF1/4	1							
12	1	172186-76430	NIPPLE, ELBOW PF1/4	1							
13	2	24315-000110	O-RING, 1BP11.0	1							
14	1	26013-080902	BOLT, M8X 90	2							
15	1	41851-000110	O-RING, P11.0 HNBR	2							

Fig.118. REMOTE CONTROL VALVE(TRAVEL)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A89-74700	VALVE ASSY, TRAVEL	1							
2	2	172A69-71300	SEAT, SPRING	4							
3	2	172A69-71310	BALL, STEEL	12							
4	2	172A69-71320	SEAT, SPRING	4							
5	2	172A69-71340	BOLT 10X16	4							
6	2	172A69-71350	SEAL SET	1							
7	3	172A69-71360	O-RING	4							
8	3	172A69-71370	O-RING	4							
9	3	172A47-74730	PACKING	4							
10	3	24315-000080	O-RING, 1BP8.0	2							
11	2	172A69-71380	CUP, GREASE	4							
12	2	172A69-71390	PLUG	4							
13	2	172A69-71400	COVER	2							
14	2	172A89-74710	ROD, PUSH	4							
15	2	172A89-74720	SPRING	4							
16	2	172A69-74730	COVER, PEDAL	2							
17	2	172A89-74730	CAM	2							
18	2	172A69-74740	PEDAL	2							
19	2	172A69-74750	BLOCK	2							
20	2	172A47-74760	SHIM	4							
21	2	172A47-74770	PLUG	3							
22	2	172A69-74770	SPRING	4							
23	2	172A69-74780	SPRING	4							
24	2	172A47-74810	WASHER	4							
25	2	172A47-74840	SHAFT, CAM	2							
26	2	172A47-74850	BUSH	4							
27	2	172A47-74880	SCREW, SETTING	2							
28	2	172A47-74890	BELLOWS	2							
29	2	172455-77150	PLUG	2							
30	2	24190-100001	BALL, STEEL 5/16	4							
31	2	24315-000110	O-RING, 1BP11.0	3							
32	2	26450-060502	BOLT M 6X 50	4							
33	2	26450-080162	BOLT, M8X 16	4							
34	1	172123-76121	ADAPTER	2							
35	1	172141-76181	CONNECTOR ASSY, 02FF	3							
37	2	41851-000110	O-RING	3							
38	1	172A47-76230	NIPPLE, TEE	1							
39	2	41851-000110	O-RING	1							
40	1	26013-100252	BOLT, M10X 25	2							
41	1	41851-000110	O-RING	2							

Fig.119. REMOTE CONTROL VALVE(SWING)

(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74670	VALVE ASSY, REMO-CON	1							
2	2	172A69-74680	SPRING	2							
3	2	172A47-74710	COVER	1							
3-1	2	172A47-74090	COVER	1							N
(A=*2025.08)											
4	2	172A47-74720	PLUG	2							
5	2	172A47-74730	PACKING	2							
6	2	172A47-74740	O-RING	2							
7	2	172A47-74750	ROD, PUSH	2							
8	2	172A47-74760	SHIM	2							
9	2	172A47-74770	PLUG, RO	1							
9-1	2	172A47-74080	PLUG,ROH	1							N
(A=*2025.08)											
10	2	172A47-74780	O-RING	1							
11	2	172A47-74790	BOLT, HEX SOCKET	2							
11-1	2	172A47-74070	BOLT, HEX SOCKET	2							N
(A=*2025.08)											
12	2	172A47-74800	SEAT, SPRING	2							
13	2	172A47-74810	WASHER	2							
14	2	172A47-74820	SPRING	2							
15	2	172A47-74840	SHAFT, CAM	1							
16	2	172A47-74850	BUSH	2							
17	2	172A47-74860	CAM	1							
17-1	2	172A47-74060	CAM	1							N
(A=*2025.08)											
18	2	172A47-74870	BALL, STEEL	2							
19	2	172A47-74880	SCREW, SETTING	1							
20	2	172A47-74890	BELLOWS	1							
20-1	2	172A47-74050	BELLOWS	1							N
(A=*2025.08)											
21	1	172123-76121	ADAPTER, M/M PF1/4	2							
22	1	172183-76200	CONNECTOR, 1/4-1/4	1							
23	1	172A47-76320	NIPPLE, G1/4	1							
24	1	172491-76330	ELBOW,ADJUSTABLE 1/4	1							
25	2	24315-000110	O-RING, 1BP11.0	1							
26	1	26013-100252	BOLT, M10X 25	2							
27	1	41851-000110	O-RING, P11.0 HNBR	3							

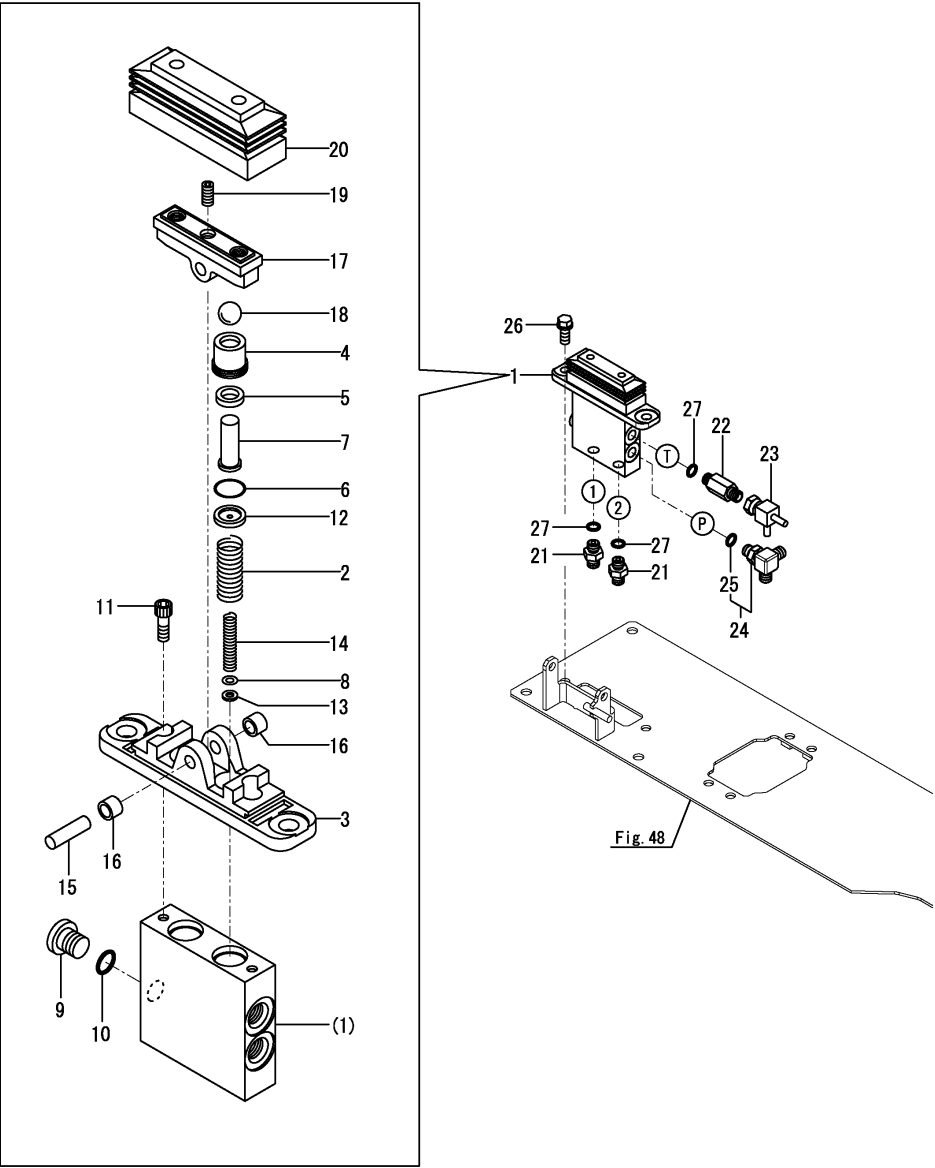
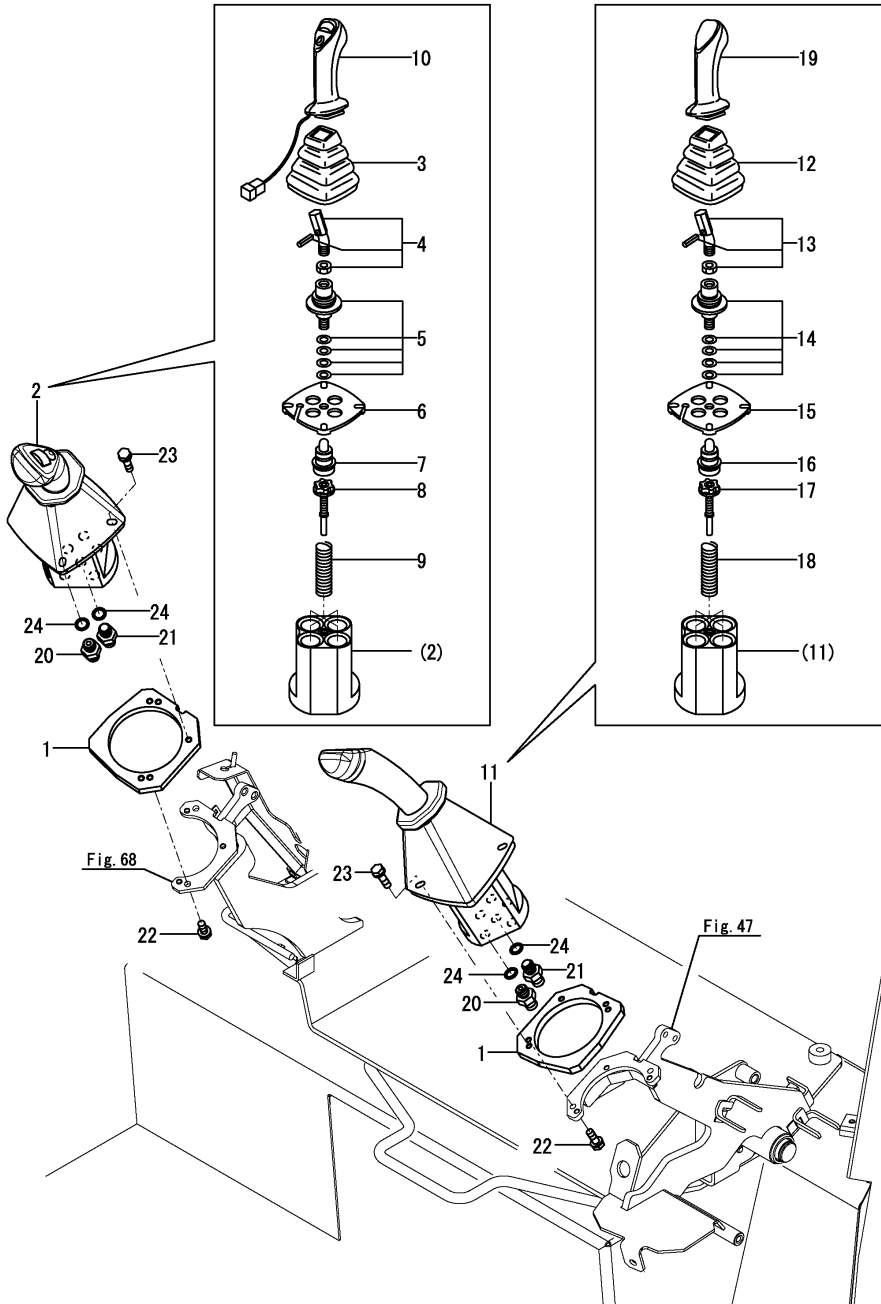


Fig.120. REMOTE CONTROL VALVE(OPERATION)

(A)=SV100-2A C(KR)
(B)=
(C)=

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

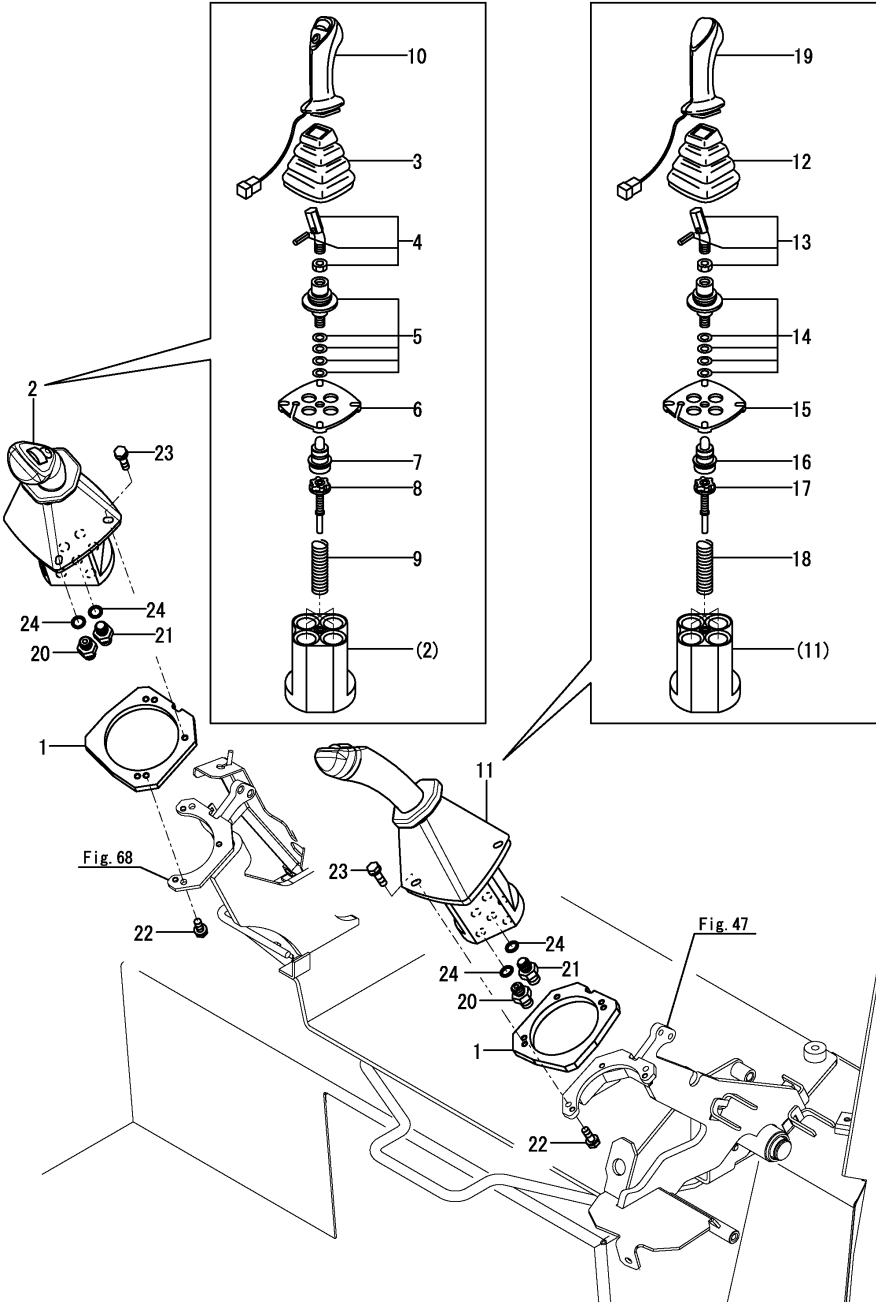


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A78-64510	SPACER, VALVE	2							
2	1	172B11-74851	VALVE ASSY,R	1							
3	2	172441-74030	BOOT	1							
4	2	172441-74040	LEVER KIT	1							
5	2	172463-74530	CARDAN KIT	1							
6	2	172463-74540	PLATE, RETAINING	1							
7	2	172463-74551	PLUNGER KIT	1							
8	2	172463-74561	REGULATION KIT	4							
9	2	172463-74570	SPRING KIT	1							
10	2	172B11-74861	HANDLE ASSY	1							
11	1	172A69-74900	VALVE ASSY,L	1							
12	2	172441-74030	BOOT	1							
13	2	172441-74040	LEVER KIT	1							
14	2	172463-74530	CARDAN KIT	1							
15	2	172463-74540	PLATE, RETAINING	1							
16	2	172463-74551	PLUNGER KIT	1							
17	2	172463-74561	REGULATION KIT	4							
18	2	172463-74570	SPRING KIT	1							
19	2	172A69-74910	HANDLE	1							
20	1	172123-76121	ADAPTER	10							
21	1	172455-76220	CONNECTOR	2							
22	1	26014-060162	BOLT, M6X 16	4							
23	1	26014-060162	BOLT, M6X 16	6							
24	1	41851-000110	O-RING	12							

Fig.121. REMOTE CONTROL VALVE(OPERATION)(P.T.O.2)

(A)=SV100-2A C(KR)
(B)=
(C)=

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



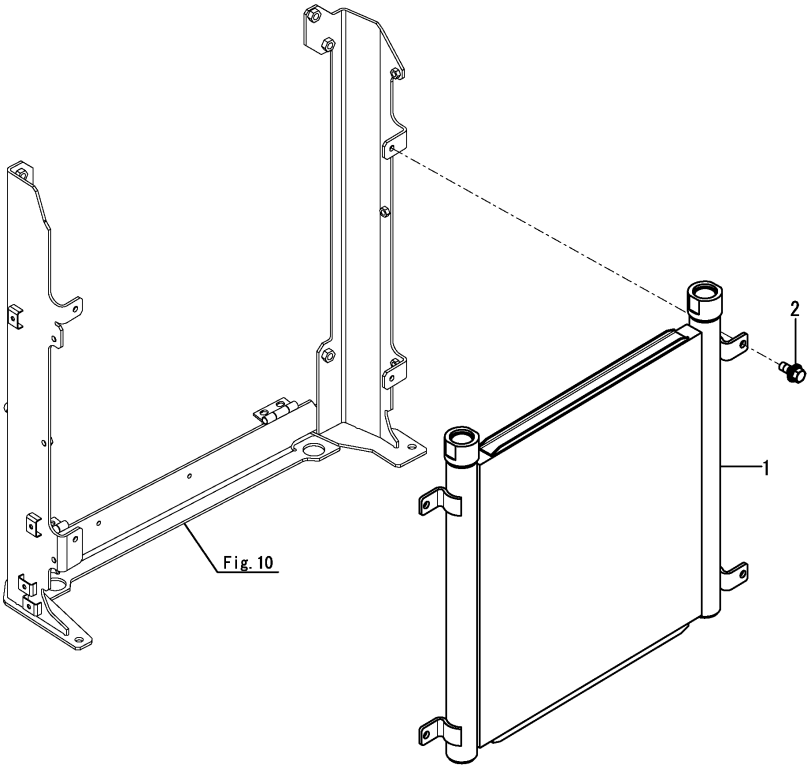
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A78-64510	SPACER, VALVE	2							
2	1	172B11-74851	VALVE ASSY,R	1							
3	2	172441-74030	BOOT	1							
4	2	172441-74040	LEVER KIT	1							
5	2	172463-74530	CARDAN KIT	1							
6	2	172463-74540	PLATE, RETAINING	1							
7	2	172463-74551	PLUNGER KIT	1							
8	2	172463-74561	REGULATION KIT	4							
9	2	172463-74570	SPRING KIT	1							
10	2	172B11-74861	HANDLE ASSY	1							
11	1	172B11-74901	VALVE ASSY,L	1							
12	2	172441-74030	BOOT	1							
13	2	172441-74040	LEVER KIT	1							
14	2	172463-74530	CARDAN KIT	1							
15	2	172463-74540	PLATE, RETAINING	1							
16	2	172463-74551	PLUNGER KIT	1							
17	2	172463-74561	REGULATION KIT	4							
18	2	172463-74570	SPRING KIT	1							
19	2	172B11-74911	HANDLE ASSY	1							
20	1	172123-76121	ADAPTER	10							
21	1	172455-76220	CONNECTOR	2							
22	1	26014-060162	BOLT, M6X 16	4							
23	1	26014-060162	BOLT, M6X 16	6							
24	1	41851-000110	O-RING	12							

Fig.122. OIL COOLER

(A)=SV100-2A C(KR)
(B)=
(C)=

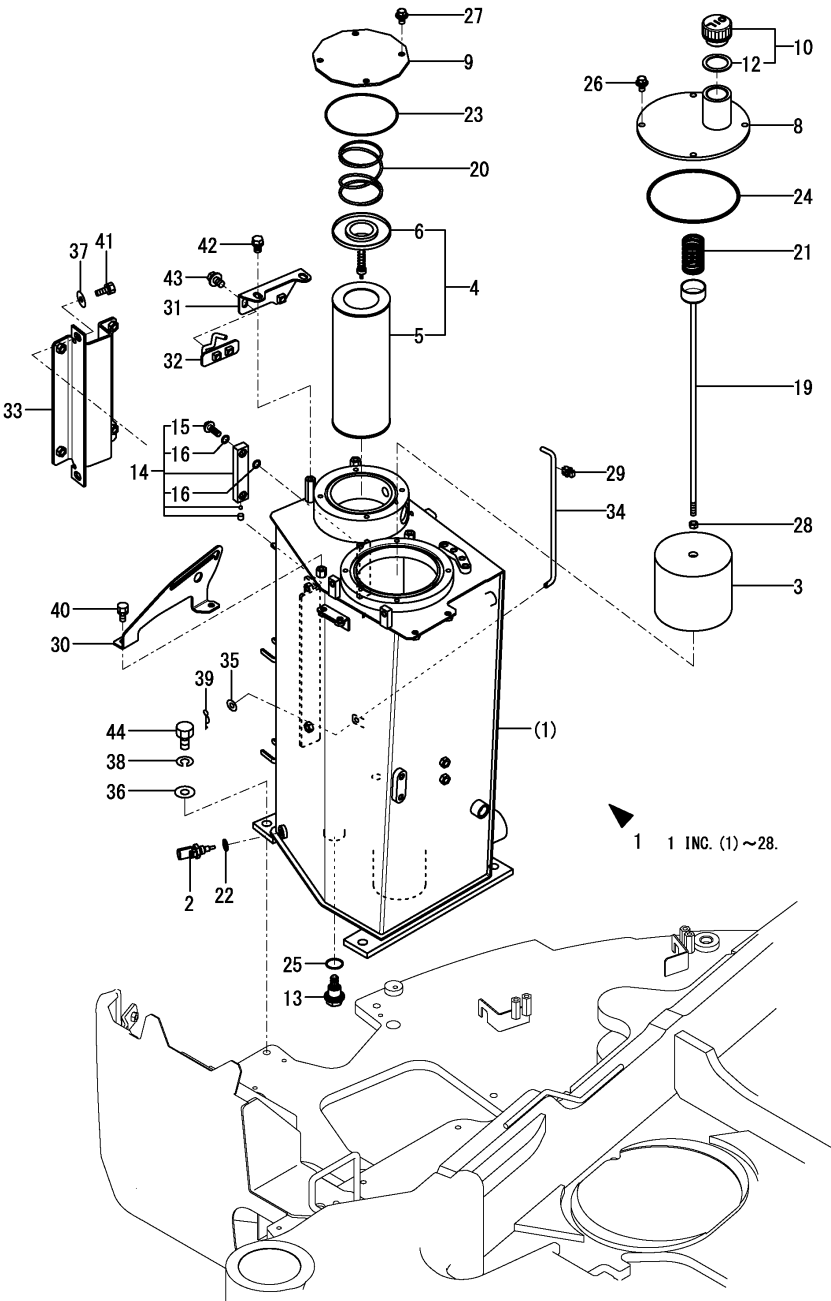
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-74800	COOLER ASSY, OIL	1							
2	1	26014-080202	BOLT, M8X 20	4							



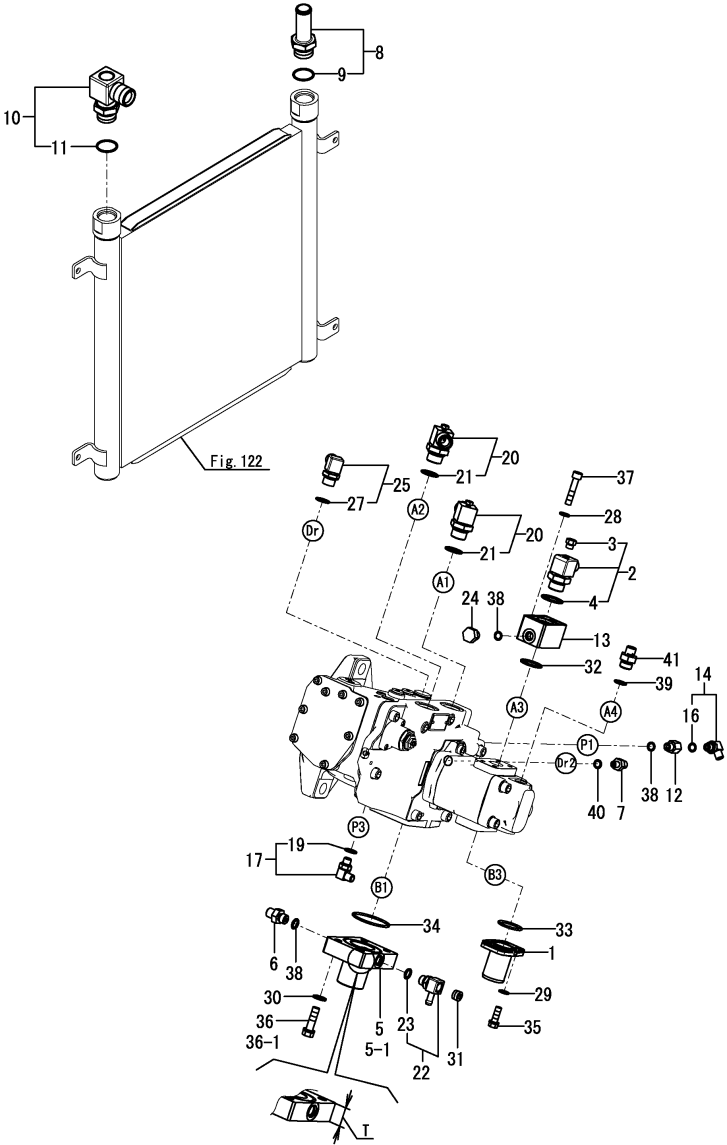
(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772B11-75100	RESERVOIR SET	1							
2	2	129927-44900	SENSOR, WATER TEMP.	1							
3	2	172162-73700	STRAINER, SUCTION	1							
4	2	172B11-73700	FILTER ASSY, RETURN	1							
5	3	172B11-73710	ELEMENT, RETURN	1							
6	3	172112-74971	VALVE, BY-PASS	1							
8	2	172A69-75240	COVER ASSY	1							
9	2	172187-75340-2	COVER, TANK	1							
10	2	172A69-75450	CAP, RESERVER	1							
12	3	172A69-75470	PACKING	1							
13	2	172187-75500	PLUG	1							
14	2	172A69-75600	GAUGE, OIL LEVEL	1							
15	3	172455-75290	BOLT	2							
16	3	172455-75300	O-RING	4							
19	2	172A69-75710	ROD ASSY, FILTER	1							
20	2	172112-75770	SPRING, FILTER	1							
21	2	172112-75780	SPRING, FILTER	1							
22	2	22190-120002	WASHER, SEAL 12	1							
23	2	24321-001350	O-RING, 1AG135.0	1							
24	2	24321-001700	O-RING, 1AG170.0	1							
25	2	24341-000300	O-RING, 1AS30.0	1							
26	2	26014-100202	BOLT, M10X 20	4							
27	2	26014-100202	BOLT, M10X 20	4							
28	2	26716-100002	NUT, M10	1							
29	1	1A7400-61250	HOLDER, ROD 8	1							
30	1	172A89-62550	GUIDE, STOPPER	1							
31	1	172B11-62570	STAY ASSY	1							
32	1	172A89-62610	CATCH ASSY, LOCK	1							
33	1	172B11-65720	HINGE ASSY	1							
34	1	172B11-65780	HOOK, BONNET R	1							
35	1	22137-080000	WASHER, 8	1							
36	1	22137-160000	WASHER, 16	4							
37	1	22157-100000	WASHER, 10	2							
38	1	22217-160000	WASHER, SPRING 16	4							
39	1	22372-080000	PIN, SNAP 8	1							
40	1	26013-100162	BOLT, M10X 16	2							
41	1	26013-100252	BOLT, M10X 25	2							
42	1	26014-100162	BOLT, M10X 16	2							
43	1	26014-100202	BOLT, M10X 20	4							
44	1	26116-160352	BOLT, M16X 35 PLATED	4							

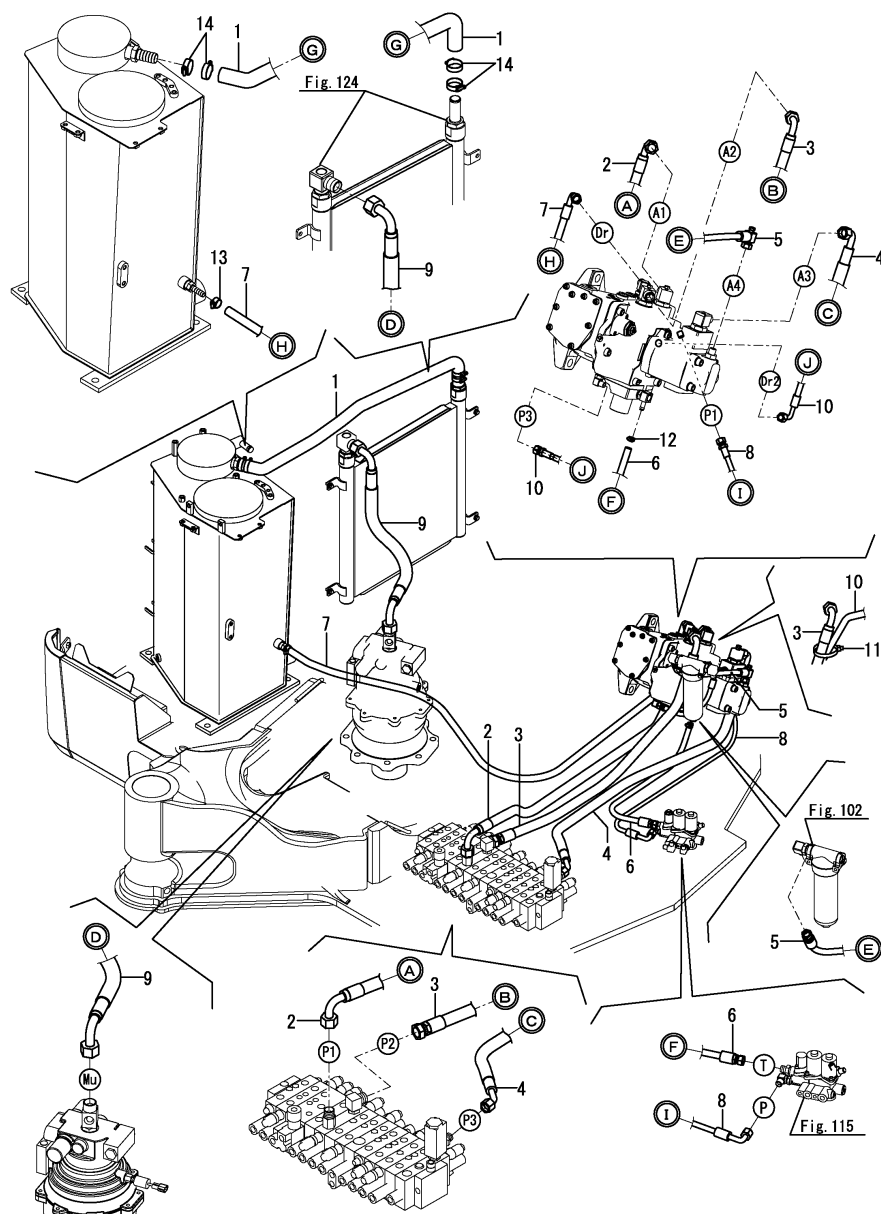
OCK50-M01350 HYDRAULIC OIL PIPING
Fig.124. PUMP & OIL COOLER(FITTING)



Remarks
* Hose is shown in Fig.125.
(1)T=No.5 : 28mm, No.5-1 : 10mm.
Interchangeable by simultaneous replacement with No.36-1.

							OCK50-M01350 Fig.124					
							(A)=SV100-2A C(KR)		(D)=		(E)=	
							(B)=		(F)=			
							(C)=					
									Q'ty		I R	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172422-76100	FLANGE	1								
2	1	172A89-76110	ELBOW	1								
3	2	172A89-76120	PLUG, SCREW PT1/8	1								
4	2	41851-000240	O-RING	1								
5	1	172B12-76110	FLANGE ASSY	1								
5-1	1	172B36-76030	FLANGE, PUMP	1							S	1
(A=MAG351)												
6	1	172123-76121	ADAPTER	1								
7	1	172423-76120	CONNECTOR, PF1/2X1/4	1								
8	1	172A69-76120	NIPPLE	1								
9	2	172A65-76790	O-RING	1								
10	1	172A69-76130	ELBOW	1								
11	2	172A65-76790	O-RING	1								
12	1	172422-76140	CONNECTOR	1								
13	1	172B12-76150	FLANGE, 3/4	1								
14	1	172141-76181	CONNECTOR ASSY, 02FF	1								
16	2	41851-000110	O-RING	1								
17	1	172141-76181	CONNECTOR ASSY, 02FF	1								
19	2	41851-000110	O-RING	1								
20	1	172187-76191	ELBOW, ADJUST	2								
21	2	41851-000240	O-RING	2								
22	1	172A69-76190	ELBOW	1								
23	2	41851-000140	O-RING	1								
24	1	172165-76590	PLUG	1								
25	1	172141-76900	CONNECTOR ASSY	1								
27	2	24315-000180	O-RING, 1BP18.0	1								
28	1	22117-100000	WASHER, 10	4								
29	1	22117-100000	WASHER, 10	4								
30	1	22137-120000	WASHER, 12	4								
31	1	23871-030000	PLUG, R03	1								
32	1	24325-000350	O-RING, 1BG35.0	1								
33	1	24325-000400	O-RING, 1BG40.0	1								
34	1	24325-000650	O-RING, 1BG65.0	1								
35	1	26013-100302	BOLT, M10X 30	4								
36	1	26013-120452	BOLT, M12X 45	4								
36-1	1	26013-120302	BOLT, M12X 30	4							S	
(A=MAG351)												
37	1	26450-100502	BOLT, M10X 50	4								
38	1	41851-000110	O-RING	3								
39	1	41851-000180	O-RING	1								
40	1	41851-000180	O-RING	1								
41	1	933160-01370	CONNECTOR,PF1/2PF3/8	1								

Fig.125. PUMP - CONTROL VALVE - OIL COOLER



* Fitting(hydraulic pump) is shown in Fig.124.
* Fitting(control valve) is shown in Fig.128 & 129.

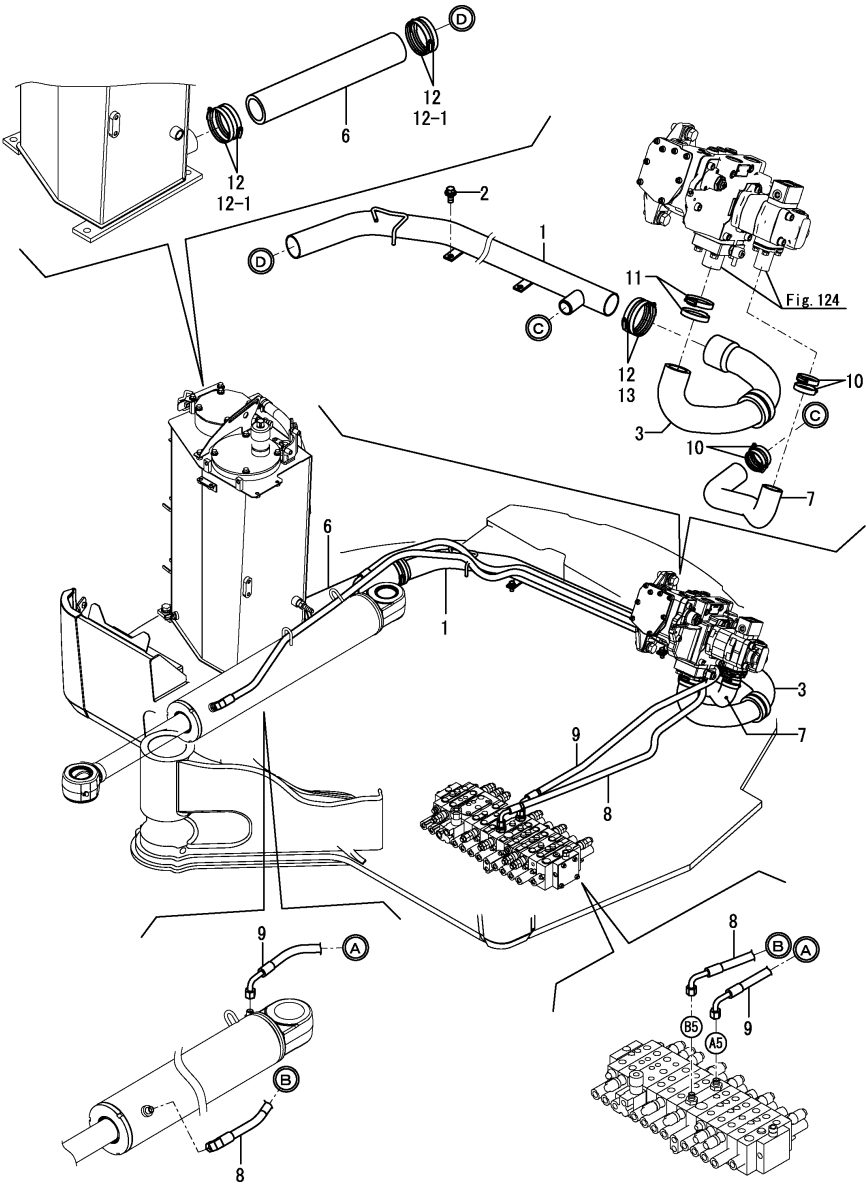
(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-78130	HOSE, 25.4	1							
2	1	172B12-78150	HOSE, G112CC140S	1							
3	1	172B12-78160	HOSE, G112BC118S	1							
4	1	172B12-78170	HOSE, H108CE128S	1							
4-1	1	172B12-78171	HOSE, H108CE128S	1							R
(A=MAH304)											
4-2	1	172B12-78172	HOSE, H108CE128S	1							N
(A=*2025.01)											
5	1	172B12-78180	HOSE, H606BZ034S	1							
6	1	172B12-78200	HOSE, G806BY052S	1							
7	1	172B12-78210	HOSE, G608CY210S	1							
8	1	172B12-78221	HOSE, H604BC105S	1							
9	1	172A89-78250	HOSE, G616CC060	1							
10	1	172B12-78400	HOSE, G804CC050S	1							
11	1	172122-79890	CLAMP, HOSE 350	1							
12	1	23001-016000	CLAMP, HOSE 16	1							
13	1	23001-022000	CLAMP, HOSE 22	1							
14	1	23001-041000	CLAMP, HOSE 41	4							

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.126. TANK - PUMP & SWING CYLINDER



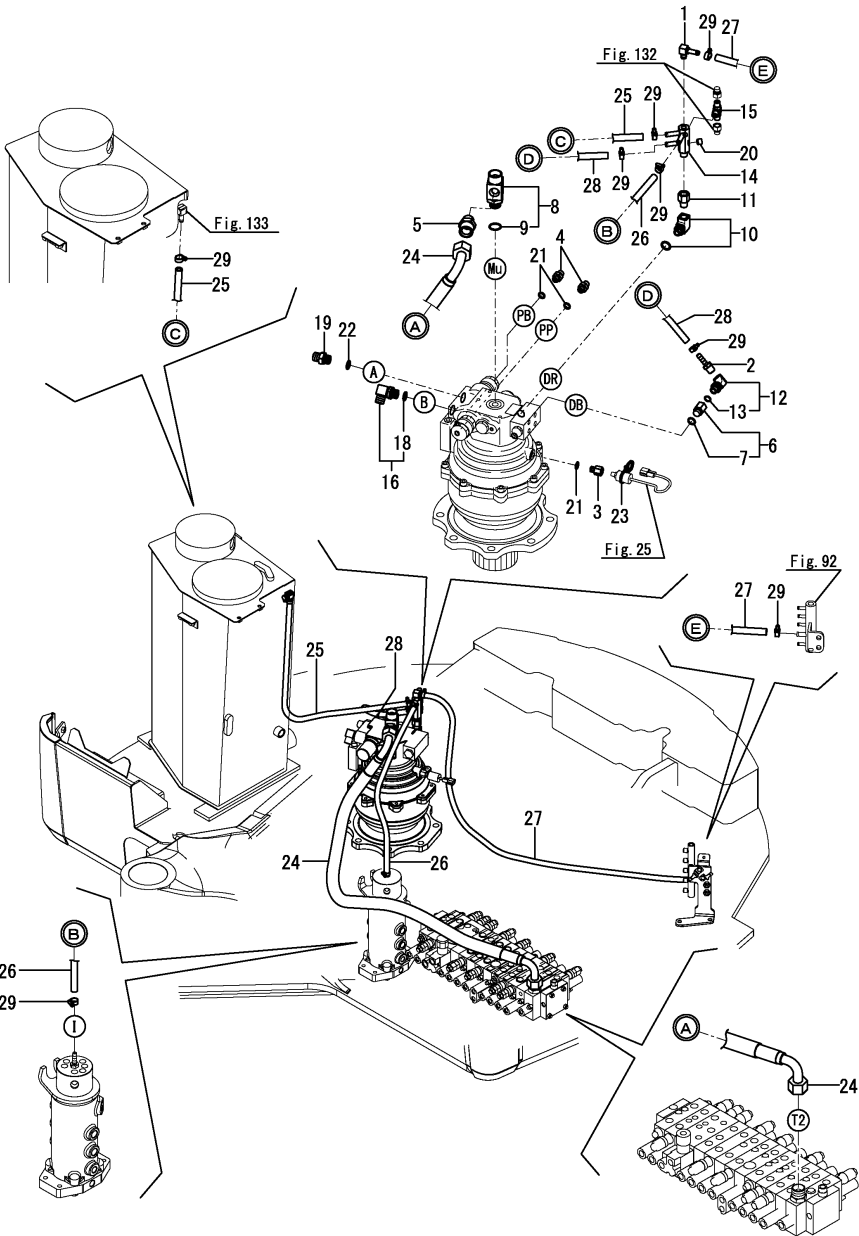
Remarks
* Fitting(hydraulic pump) is shown in Fig.124.
* Fitting(control valve) is shown in Fig.128 & 129.

(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-76470	TUBE ASSY, SUCTION	1							
2	1	26014-100252	BOLT, M10X 25	2							
3	1	172B12-78080	HOSE ASSY, 47	1							
6	1	172B12-78110	HOSE, 59	1							
7	1	172B12-78120	HOSE, 39.5	1							
8	1	172A69-78380	HOSE, H106BV340S	1							
9	1	172A69-78390	HOSE, H106CC250S	1							
10	1	23001-054000	CLAMP, HOSE 54	4							
11	1	23001-070000	CLAMP, HOSE 70	2							
12	1	23001-090000	CLAMP, HOSE 90	6							
12-1	1	23001-090000	CLAMP, HOSE 90	4							K
(A=*2021.01)											
13	1	23001-080000	CLAMP, HOSE 80	2							W
(A=*2021.01)											

Fig.127. CONTROL VALVE - TURNING MOTOR



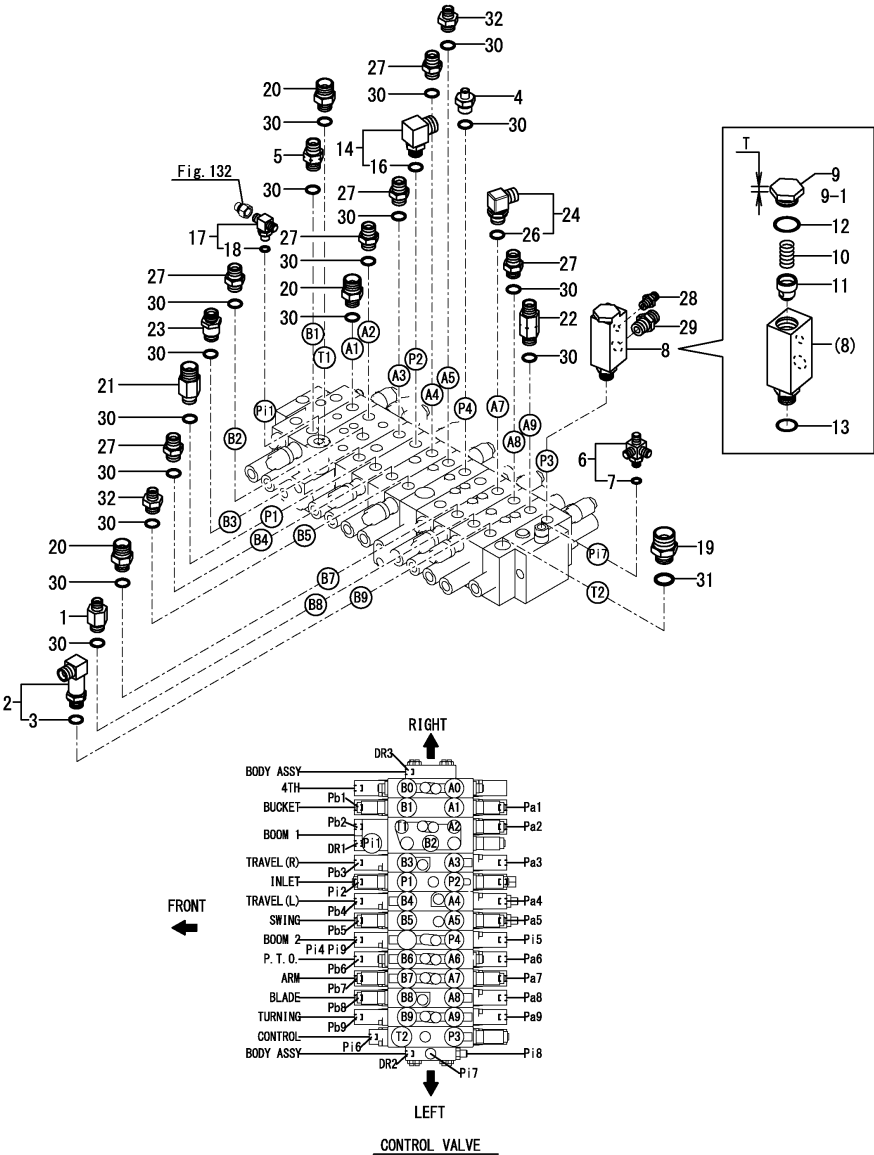
(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172155-11120	ELBOW	1							
2	1	172137-76110	NIPPLE	1							
3	1	172156-76110	CONNECTOR,PF1/4PT1/8	1							
4	1	172123-76121	ADAPTER	2							
5	1	172187-76131	CONNECTOR, PF3/4	1							
6	1	172A52-76130	ADAPTER	1							
7	2	24315-000140	O-RING, 1BP14.0	1							
8	1	172187-76141	CONNECTOR, PF1XPF3/4	1							
9	2	24315-000240	O-RING, 1BP24.0	1							
10	1	172644-76180	ELBOW, ADJUSTING	1							
11	1	172633-76200	ADAPTER	1							
12	1	172499-76300	ELBOW ASSY	1							
13	2	24315-000140	O-RING, 1BP14.0	1							
14	1	172499-76311	JOINT	1							
14-1	1	172B62-76310	BLOCK, DRAIN	1							R
(A=MAG679)											
15	1	172162-76320	CONNECTOR, 3X1/4	1							
16	1	172141-76900	CONNECTOR ASSY	1							
18	2	24315-000180	O-RING, 1BP18.0	1							
19	1	172112-77361	CONNECTOR	1							
20	1	23871-020000	PLUG, R02	1							
21	1	41851-000110	O-RING	3							
22	1	41851-000180	O-RING	1							
23	1	172137-16560	BAND	1							
24	1	172A69-78230	HOSE	1							
25	1	172A69-78250	HOSE	1							
26	1	172A69-78261	HOSE G806YY060S	1							
27	1	172A69-78270	HOSE	1							
28	1	172A50-78860	HOSE	1							
29	1	23001-016000	CLAMP, HOSE 16	8							

Remarks
* Fitting(control valve) is shown in Fig.128 & 129.

Fig.128. CONTROL VALVE(FITTING)(1)



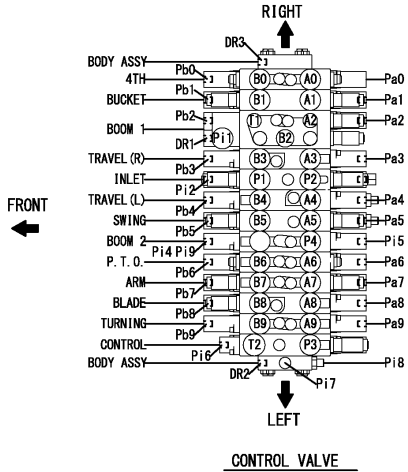
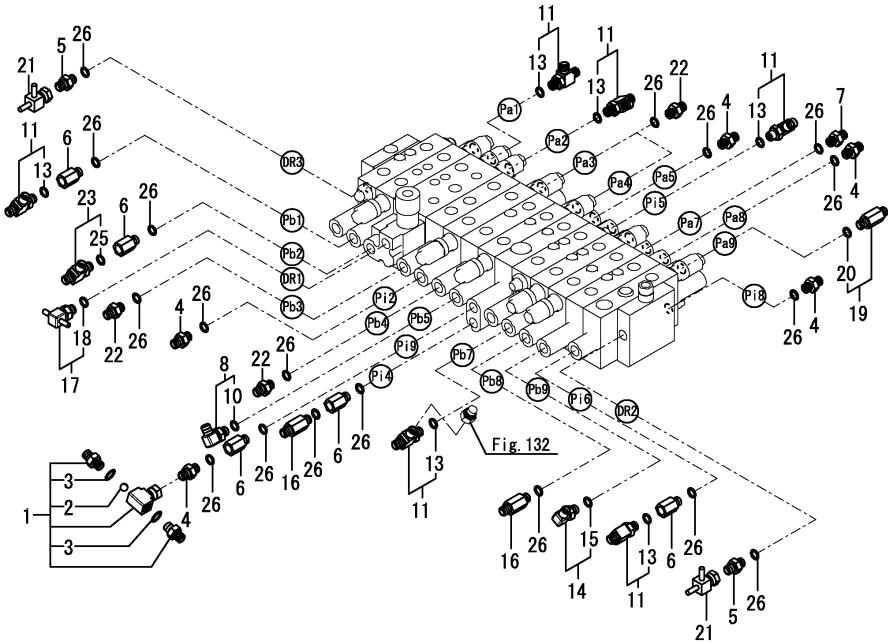
(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172423-76100	CONNECTOR, PF1/2X3/8	1							
2	1	172524-76110	ELBOW, 1/2 L	1							
3	2	24315-000180	O-RING, 1BP18.0	1							
4	1	172423-76120	CONNECTOR, PF1/2X1/4	1							
5	1	172423-76140	CONNECTOR, 1/2X1/2	1							
6	1	172491-76140	JOINT, 1/4	1							
7	2	24315-000110	O-RING, 1BP11.0	1							
8	1	172A69-76150	ELBOW, 90 CHECK 1/2	1							
8-1	1	172A69-76151	ELBOW, 90 CHEK1/2	1							N
(A=MAH184)											
8-2	1	172A69-76152	ELBOW, 90 CHEK1/2	1							N
(A=MAJ596)											
8-3	1	172A69-76153	ELBOW, 90 CHEK1/2	1							R
(A=*2024.03)											
9	2	172A69-76050	PLUG	1							
9-1	2	172A69-76051	PLUG	1							S 1
(A=MAH184)											
9-2	2	172A69-76052	PLUG	1							R
(A=*2024.03)											
10	2	172A69-76060	SPRING	1							
11	2	172A69-76070	VALVE, POPPET	1							
12	2	24315-000240	O-RING, 1BP24.0	1							
13	2	41851-000180	O-RING, P 18.0 HNBR	1							
13-1	2	24319-000180	PACKING,HNBR-90 P 18	1							N
(A=MAH184)											
14	1	172151-76161	ELBOW, PF1/2-3/4	1							
16	2	24315-000180	O-RING, 1BP18.0	1							
17	1	172187-76170	TEE, ADJUSTABLE	1							
18	2	24315-000110	O-RING, 1BP11.0	1							
19	1	172151-76200	JOINT, PF3/4-1	1							
20	1	172187-76200	ADAPTER, 1/2-3/4	3							
21	1	172455-76200	CONNECTOR, 1/2-3/4	1							
22	1	172176-76210	JOINT, PF1/2	1							
23	1	172147-76271	CONNECTOR, 1/2X1/2	1							
24	1	172141-76900	CONNECTOR ASSY, 1/2L	1							
26	2	24315-000180	O-RING, 1BP18.0	1							
27	1	172112-77361	CONNECTOR, PF1/2-1/2	6							
28	1	23391-020000	JOINT, RGI-1/4	1							
29	1	23391-040000	JOINT, RGI-1/2	1							
30	1	41851-000180	O-RING, P 18.0 HNBR	17							
31	1	41851-000240	O-RING, P 24.0 HNBR	1							
32	1	933160-01370	CONNECTOR, PF1/2X3/8	2							

Remarks
(1)T=No.9 : 10mm, No.9-1 : 13mm.

Fig.129. CONTROL VALVE(FITTING)(2)



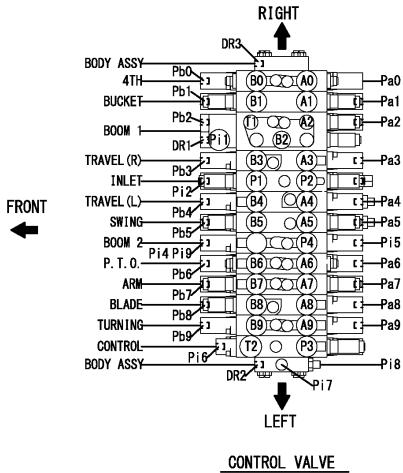
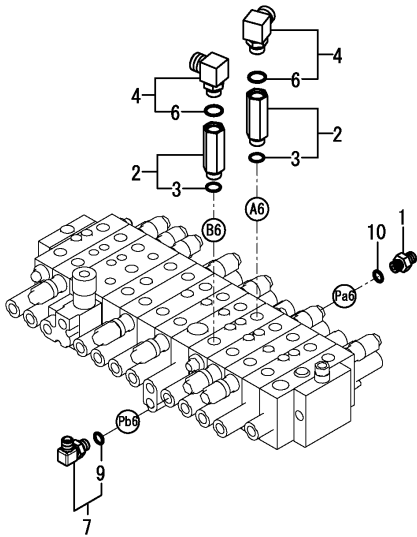
(A)=SV100-2A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A86-74500	VALVE, SHUTTLE	1							
2	2	24190-140001	BALL, STEEL 7/16	1							
3	2	41851-000110	O-RING	2							
4	1	172123-76121	ADAPTER	5							
5	1	172123-76121	ADAPTER	2							
6	1	172422-76140	CONNECTOR	5							
7	1	172A47-76171	CONNECTOR, G1/4X0.6	1							
8	1	172141-76181	CONNECTOR ASSY, 02FF	1							
10	2	41851-000110	O-RING	1							
11	1	172162-76181	JOINT ASSY	6							
13	2	41851-000110	O-RING	6							
14	1	172A47-76180	ELBOW	1							
15	2	41851-000110	O-RING	1							
16	1	172183-76200	CONNECTOR	2							
17	1	172A47-76230	NIPPLE, TEE	1							
18	2	41851-000110	O-RING	1							
19	1	172A47-76290	CONNECTOR	1							
20	2	41851-000110	O-RING	1							
21	1	172A47-76320	NIPPLE	2							
22	1	172164-76330	JOINT, PF1/4-0.7	4							
23	1	172164-76700	JOINT ASSY	1							
25	2	24315-000110	O-RING, 1BP11.0	1							
26	1	41851-000110	O-RING	19							

Fig.130. CONTROL VALVE(FITTING)(P.T.O.)

(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172123-76121	ADAPTER	1							
2	1	172A21-76120	ADAPTER	2							
3	2	41851-000180	O-RING	2							
4	1	172151-76161	ELBOW ASSY	2							
6	2	24315-000180	O-RING, 1BP18.0	2							
7	1	172141-76181	CONNECTOR ASSY, 02FF	1							
9	2	41851-000110	O-RING	1							
10	1	41851-000110	O-RING	1							

Fig.131. CONTROL VALVE(FITTING)(P.T.O. 2)

(A)=SV100-2A C(KR)
(B)=
(C)=

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

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

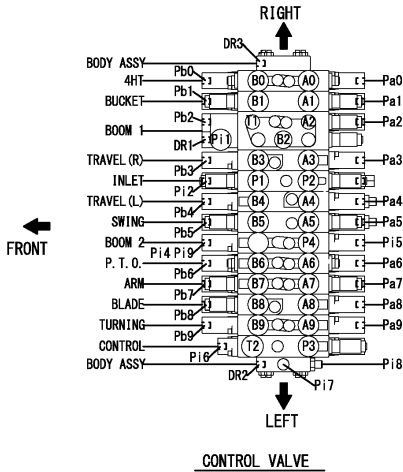
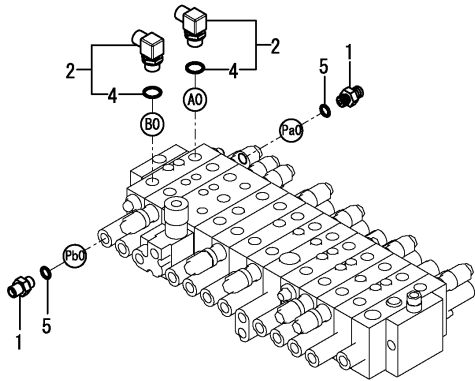


Fig.132. SCREW CAP

(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E3030-78370	CAP, SCREW	4							

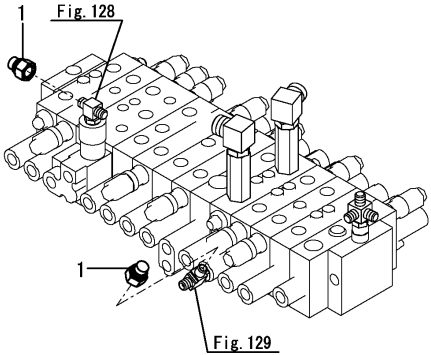
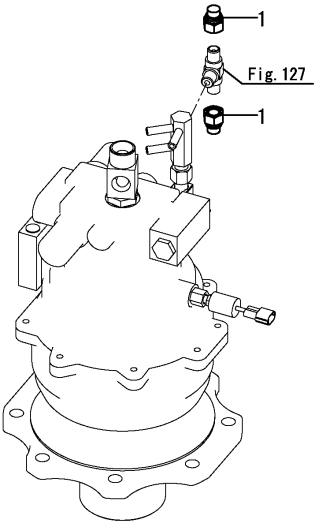
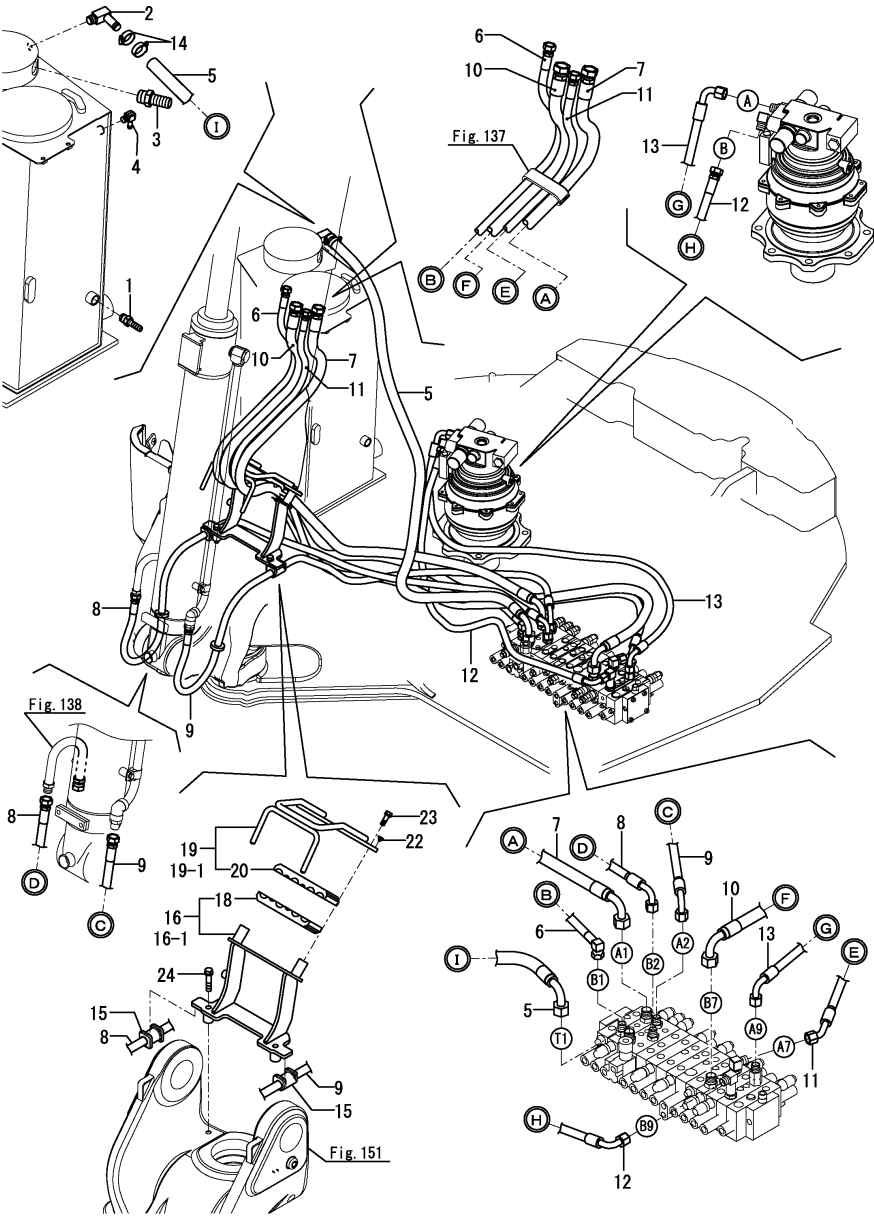


Fig.133. CONTROL VALVE - BOOM, TURNING MOTOR & TANK



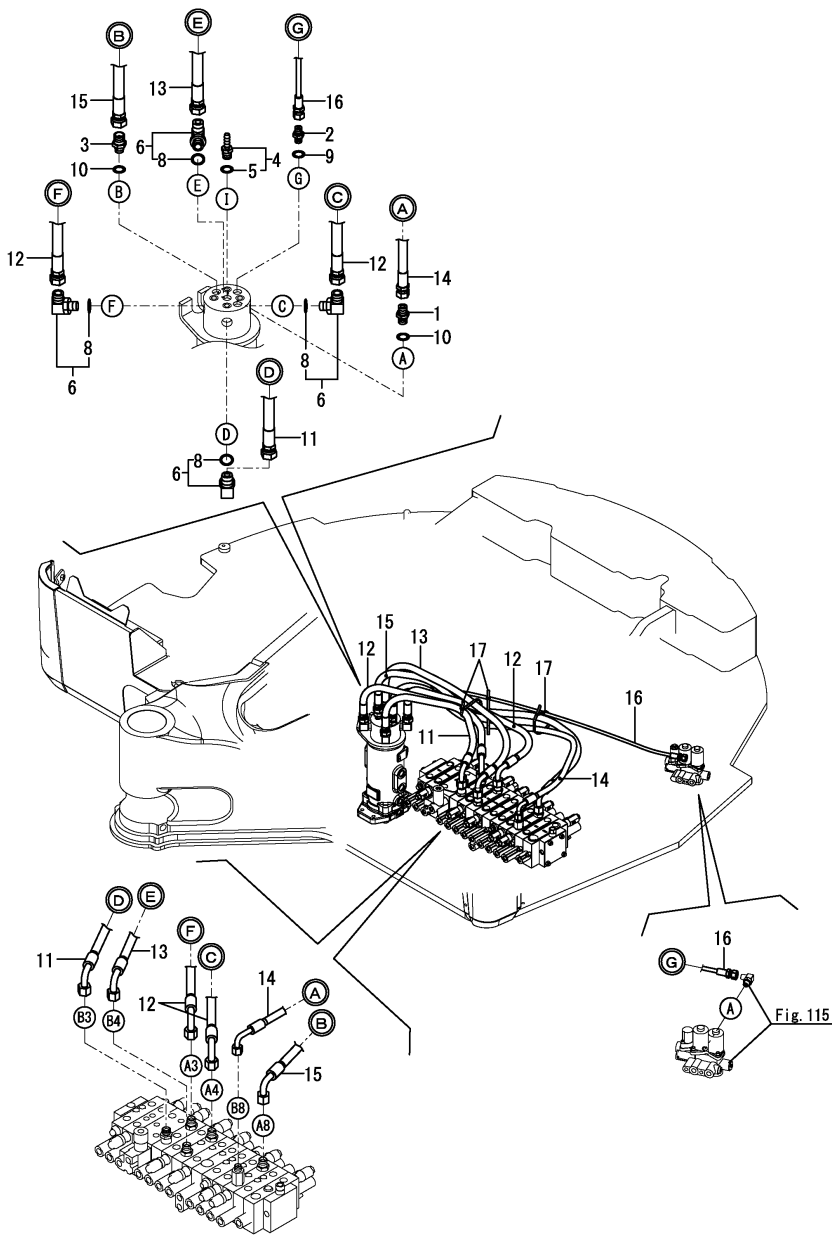
(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172168-76170	CONNECTOR, 12	1							
2	1	172A89-76170	ELBOW, 90 1/2	1							
3	1	172187-76180	NIPPLE, HOSE 101-25	1							
4	1	172168-76370	ELBOW, 90 3/8-1/2	1							
5	1	172A69-78220	HOSE, G612CY188S	1							
6	1	172A69-78300	HOSE, H108BV244K	1							
7	1	172A69-78310	HOSE, G112BC240K	1							
8	1	172A69-78320	HOSE, H108BC217K	1							
9	1	172A69-78330	HOSE, H108BC208K	1							
10	1	172A69-78430	HOSE, G112BC297K	1							
11	1	172A69-78440	HOSE, H108BE278K	1							
12	1	172A69-78470	HOSE, H108BC145S	1							
13	1	172A69-78480	HOSE, H108CC152S	1							
13-1	1	172A69-78481	HOSE, H108CC152S	1							R
(A=MAH632)											
13-2	1	172A69-78482	HOSE, H108CC152S	1							N
(A=*2025.01)											
14	1	23001-035000	CLAMP, HOSE 35	2							
15	1	172187-78100	RUBBER, HOSE CLAMP A	2							
16	1	172A69-79100-Y	CLAMP ASSY, HOSE	1							
16-1	1	172A69-79100-1	CLAMP ASSY,HOSE	1							S
(A=MAH693)											
18	2	172A69-79140	SUPPORT, HOSE RUBBER	1							
19	1	172A69-79150-Y	PLATE ASSY, CLAMP	1							
19-1	1	172A69-79150-1	PLATE ASSY,CLAMP	1							S
(A=MAH693)											
20	2	172A69-79140	SUPPORT, HOSE RUBBER	1							
22	1	172183-81160	CLIP, TREE 9.5	4							
23	1	26013-100302	BOLT, M10X 30	2							
24	1	26013-120602	BOLT, M12X 60	2							

Remarks
* Fitting(turning motor) is shown in Fig.127.
* Fitting(control valve) is shown in Fig.128 & 129.

Fig.134. CONTROL VALVE - SWIVEL JOINT



(A)=SV100-2A C(KR)
(B)=
(C)=

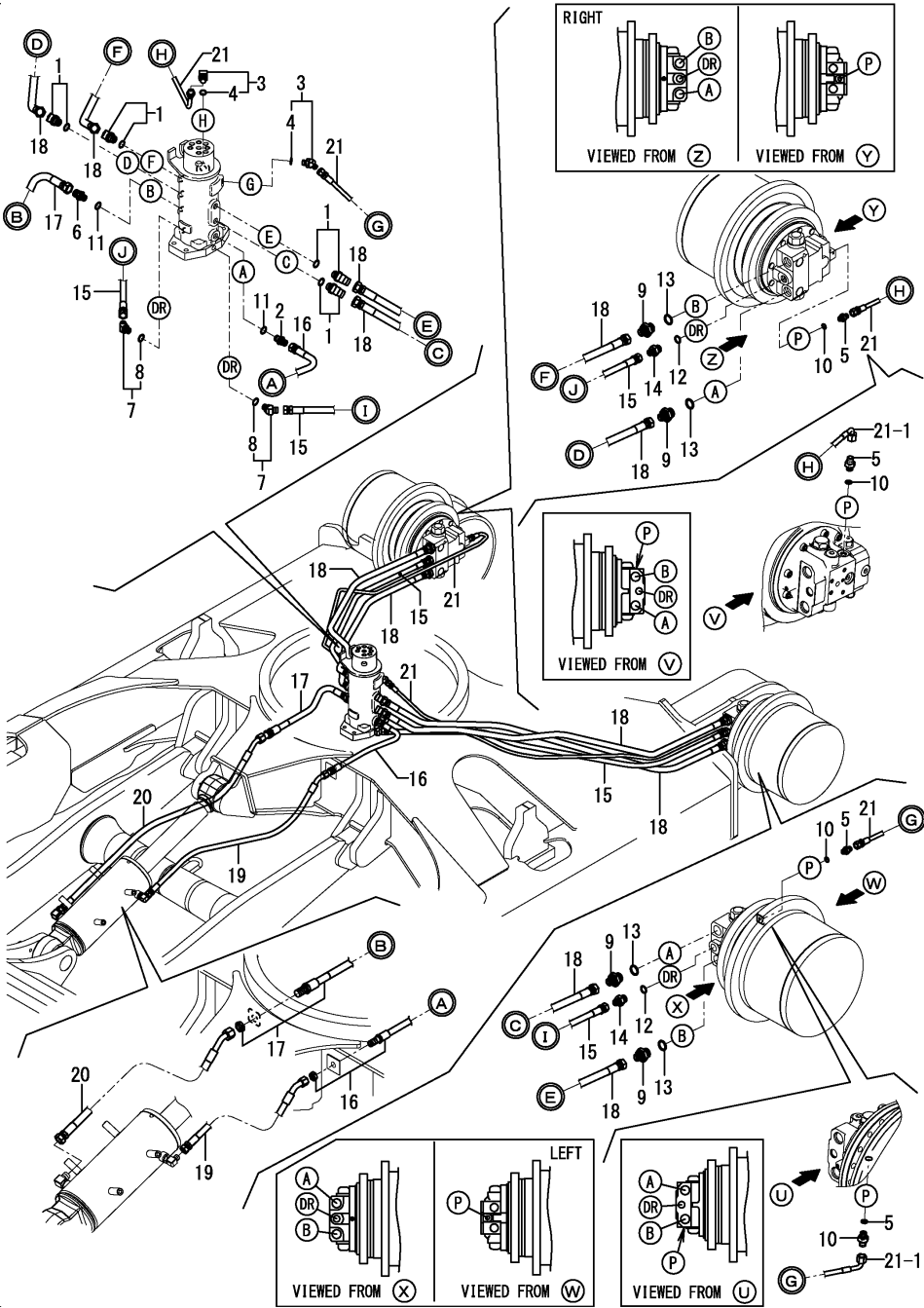
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172730-75141	ADAPTER, M/M C	1							
2	1	172123-76121	ADAPTER, M/M PF1/4	1							
3	1	172168-76162	CONNECTOR, PF1/2X3/8	1							
4	1	172A65-76700	CONNECTOR, G3/8	1							
5	2	41851-000140	O-RING, P 14.0 HNBR	1							
6	1	172141-76900	CONNECTOR ASSY, 1/2L	4							
8	2	24315-000180	O-RING, 1BP18.0	4							
9	1	41851-000110	O-RING, P11.0 HNBR	1							
10	1	41851-000140	O-RING, P 14.0 HNBR	2							
11	1	172A69-78340	HOSE, H108BC070S	1							
12	1	172A69-78350	HOSE, H108BC073S	2							
13	1	172A69-78360	HOSE, H108BC086S	1							
14	1	172A69-78450	HOSE, H106BC113S	1							
15	1	172A69-78460	HOSE, H108BC113S	1							
15-1	1	172A69-78461	HOSE, H108BC113S	1							R
15-2	1	172A69-78462	HOSE, H108BC113S	1							N
		(A=MAH632)									
16	1	172A69-78900	HOSE, F403BB107S	1							
17	1	172122-79890	CLAMP, HOSE 350	3							
		(A=*2025.01)									

Remarks
* Fitting(control valve) is shown in Fig.128 & 129.

(A)=SV100-2A C(KR)
(B)=
(C)=

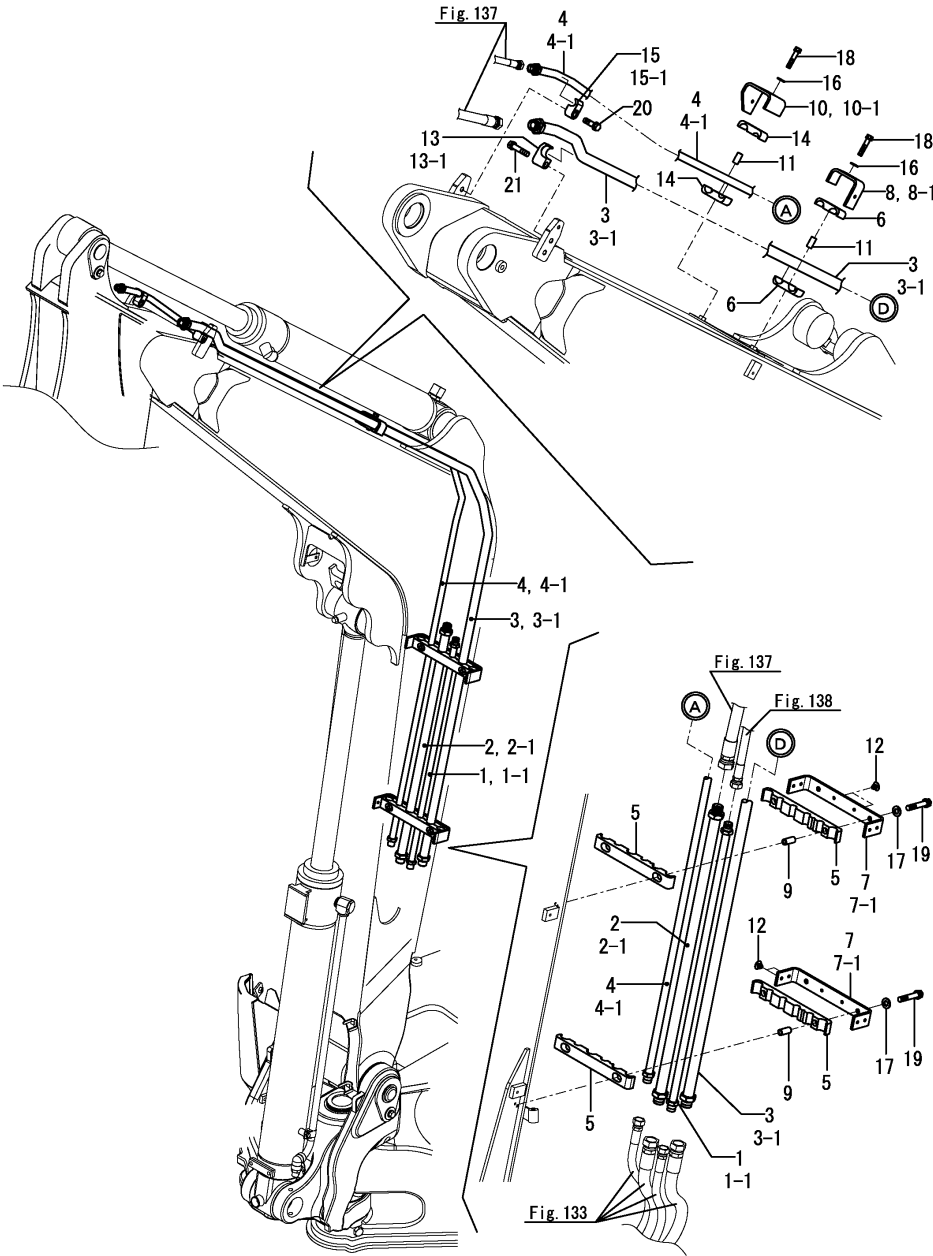
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1D4180-22850	ELBOW, 45 PF1/2	4							
2	1	172730-75141	ADAPTER, M/M C	1							
3	1	172173-76102	CONNECTOR ASSY	2							
4	2	41851-000110	O-RING, P11.0 HNBR	2							
5	1	172123-76121	ADAPTER, M/M PF1/4	2							
6	1	172168-76162	CONNECTOR, PF1/2X3/8	1							
7	1	172644-76161	ELBOW, ADJUST 45	2							
8	2	24315-000140	O-RING, 1BP14.0	2							
9	1	172499-76200	JOINT, G1/2-3/4	4							
10	1	41851-000110	O-RING, P11.0 HNBR	2							
11	1	41851-000140	O-RING, P 14.0 HNBR	2							
12	1	41851-000180	O-RING, P 18.0 HNBR	2							
13	1	41851-000240	O-RING, P 24.0 HNBR	4							
14	1	933160-01370	CONNECTOR, PF1/2X3/8	2							
15	1	172187-78211	HOSE, G306BB145W	2							
16	1	172A69-78510	HOSE, H106BX055	1							
17	1	172A69-78520	HOSE, H108BX055	1							
18	1	172499-78530	HOSE, H108BB151W	4							
19	1	172A69-78530	HOSE, H106BE097W	1							
20	1	172A69-78540	HOSE, H108BE130W	1							
21	1	172A69-78560	HOSE, F404BC187W	2							
21-1	1	172A69-78500	HOSE, F404BC162W	2							Q
(A=MAH099)											

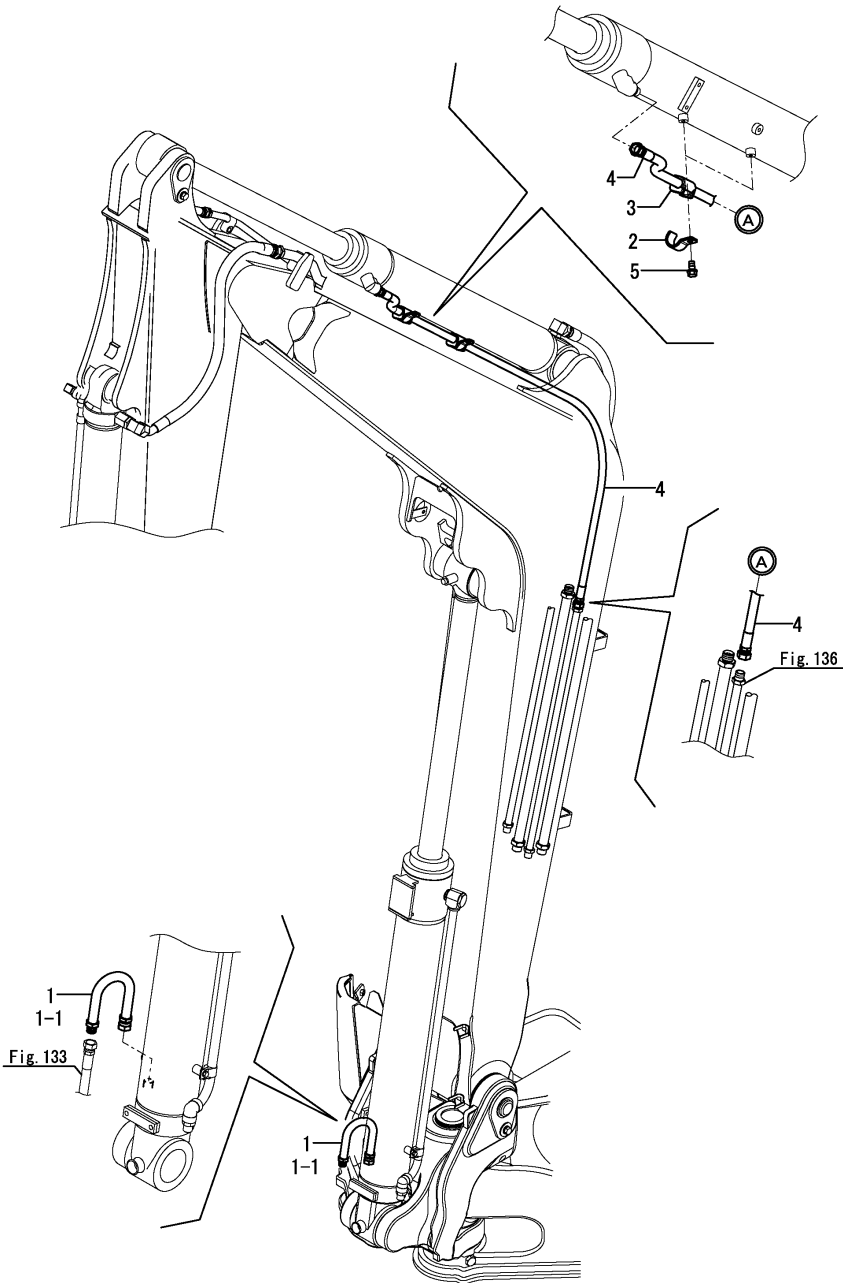
(A)=SV100-2A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-76200-Y	TUBE ASSY, ARM	1							
1-1	1	172A69-76200-1	TUBE ASSY, ARM	1							S
(A=MAH693)											
2	1	172A69-76220-Y	TUBE ASSY, ARM	1							
2-1	1	172A69-76220-1	TUBE ASSY, ARM	1							S
(A=MAH693)											
3	1	172B12-76250	TUBE ASSY, BUCKET L	1							
3-1	1	172B12-76250-2	TUBE ASSY, BUCKET L	1							S
(A=MAH693)											
4	1	172A69-76270-Y	TUBE ASSY, BUCKET	1							
4-1	1	172A69-76270-1	TUBE ASSY, BUCKET	1							S
(A=MAH693)											
5	1	172A69-76400	CLAMP, RUBBER A	4							
6	1	172A69-76410	CLAMP, RUBBER B	2							
7	1	172B11-76420	CLAMP, TUBE A	2							
7-1	1	172B11-76420-1	CLAMP, TUBE A	2							S
(A=MAH693)											
8	1	172B12-76440	CLAMP, TUBE B	1							
8-1	1	172B12-76440-1	CLAMP, TUBE B	1							S
(A=MAH693)											
9	1	172A69-76450	COLLAR, CLAMP	4							
10	1	172B11-76460	CLAMP, TUBE Q PTO2	1							
10-1	1	172B11-76460-1	CLAMP, TUBE Q PTO2	1							S
(A=MAH693)											
11	1	172187-76520	COLLAR, CLAMP	2							
12	1	172B11-76900	CLIP, TREE 8	6							
13	1	172142-76941	CLAMP, 3/4	1							
13-1	1	172142-76941-N	CLAMP, 3/4	1							S
(A=MAH693)											
14	1	172187-76940	RUBBER, CLAMP B	2							
15	1	172142-76951	CLAMP, 1/2	1							
15-1	1	172142-76951-N	CLAMP, 1/2	1							S
(A=MAH693)											
16	1	22137-100000	WASHER, 10	2							Z
(A=MAH535)											
17	1	22137-100000	WASHER, 10	4							
18	1	26013-100502	BOLT, M10X 50	2							
18-1	1	26014-100502	BOLT, M10X 50	2							N
(A=MAH535)											
19	1	26013-100552	BOLT, M10X 55	4							
20	1	26014-120452	BOLT, M12X 45	1							
21	1	26014-120552	BOLT, M12X 55	1							

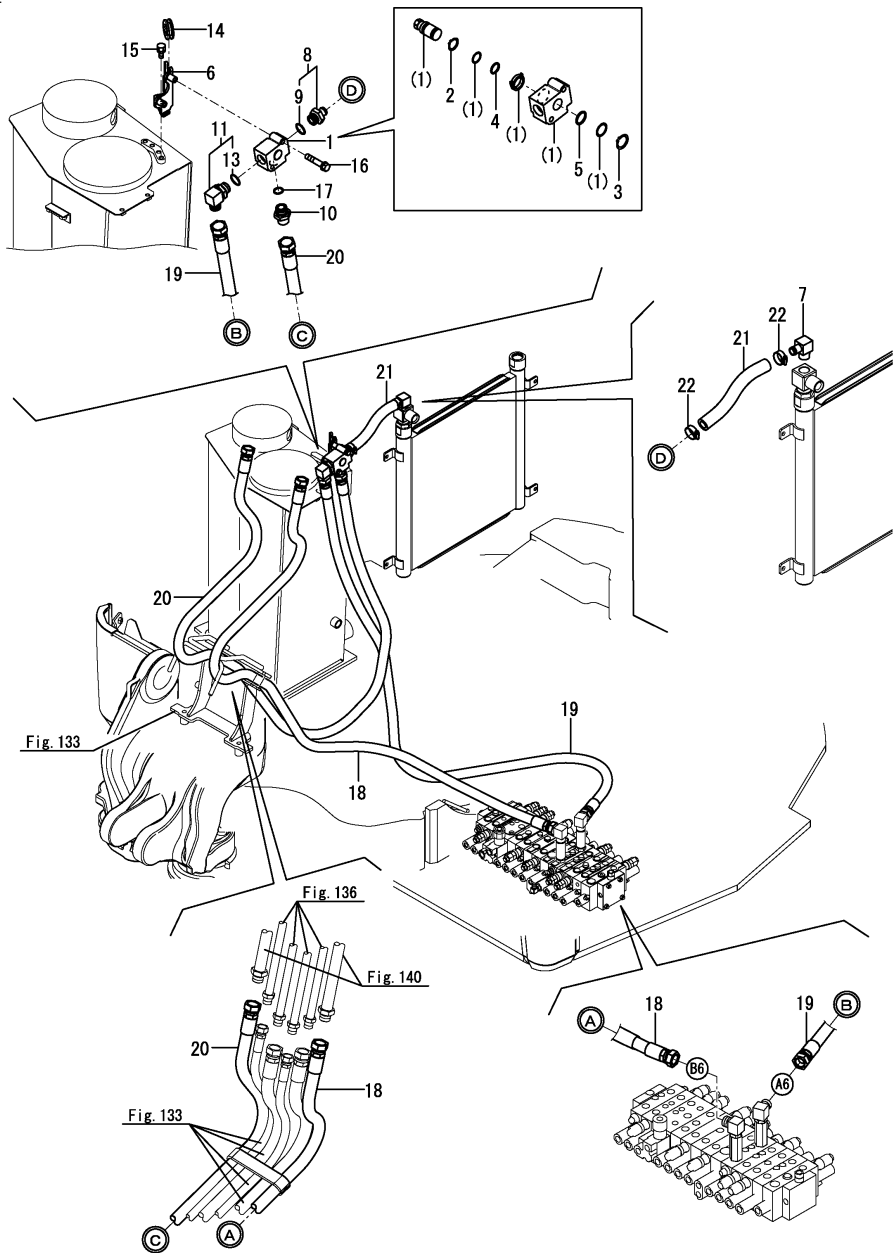




(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-72070-Y	TUBE ASSY, BOOM	1							
1-1	1	172A69-72070-N	TUBE ASSY, BOOM STD	1						S	
(A=MAH693)											
2	1	172A69-72680	CLAMP ASSY, HOSE	2							
3	1	172187-78100	RUBBER, HOSE CLAMP A	2							
4	1	172A69-78280	HOSE, H108BB202K	1							
5	1	26013-100162	BOLT, M10X 16	2							

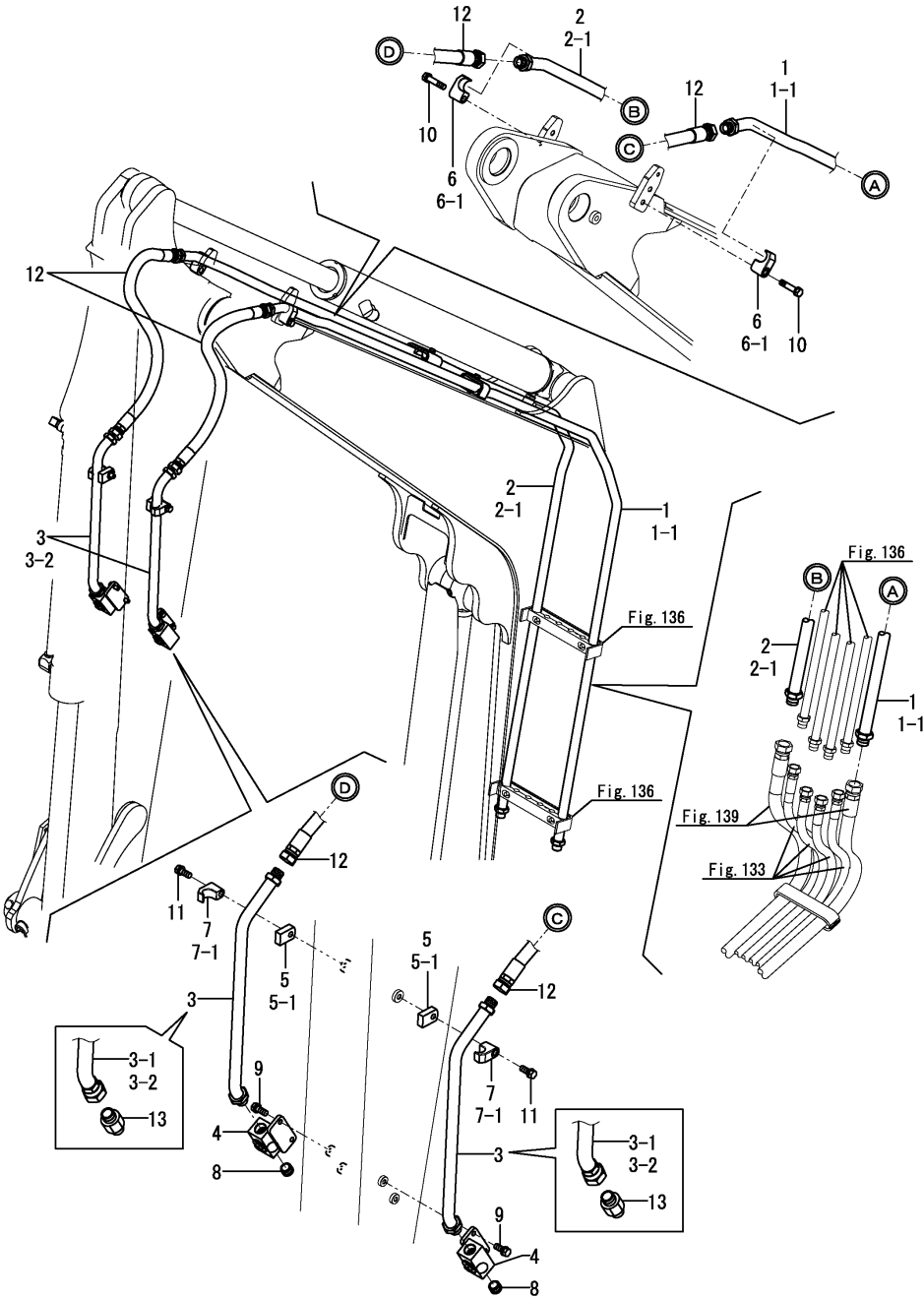


(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-74050	VALVE ASSY,SELECOR	1							
2	2	22242-000210	RING, 21	1							
3	2	22242-000250	RING, 25	1							
4	2	24315-000210	O-RING, 1BP21.0	1							
5	2	24315-000250	O-RING, 1BP25.0	1							
6	1	172A69-74070	STAY, VALVE	1							
7	1	172467-76120	ELBOW	1							
8	1	172524-76210	NIPPLE, HOSE 3/4	1							
9	2	24315-000240	O-RING, 1BP24.0	1							
10	1	172142-76240	JOINT	1							
11	1	172165-76380	CONNECTOR ASSY	1							
13	2	24315-000240	O-RING, 1BP24.0	1							
14	1	172422-78760	GROMMET	1							
15	1	26013-100162	BOLT, M10X 16	2							
16	1	26013-100502	BOLT, M10X 50	2							
17	1	41851-000240	O-RING	1							
18	1	172A69-78401	HOSE G112BB265K	1							
19	1	172A69-78410	HOSE G112BB195K	1							
20	1	172A69-78420	HOSE G112BB296K	1							
21	1	172B12-78490	HOSE, G812YY026	1							
22	1	23001-025000	CLAMP, HOSE 25	2							

Remarks
* Fitting(control valve) is shown in Fig.130.



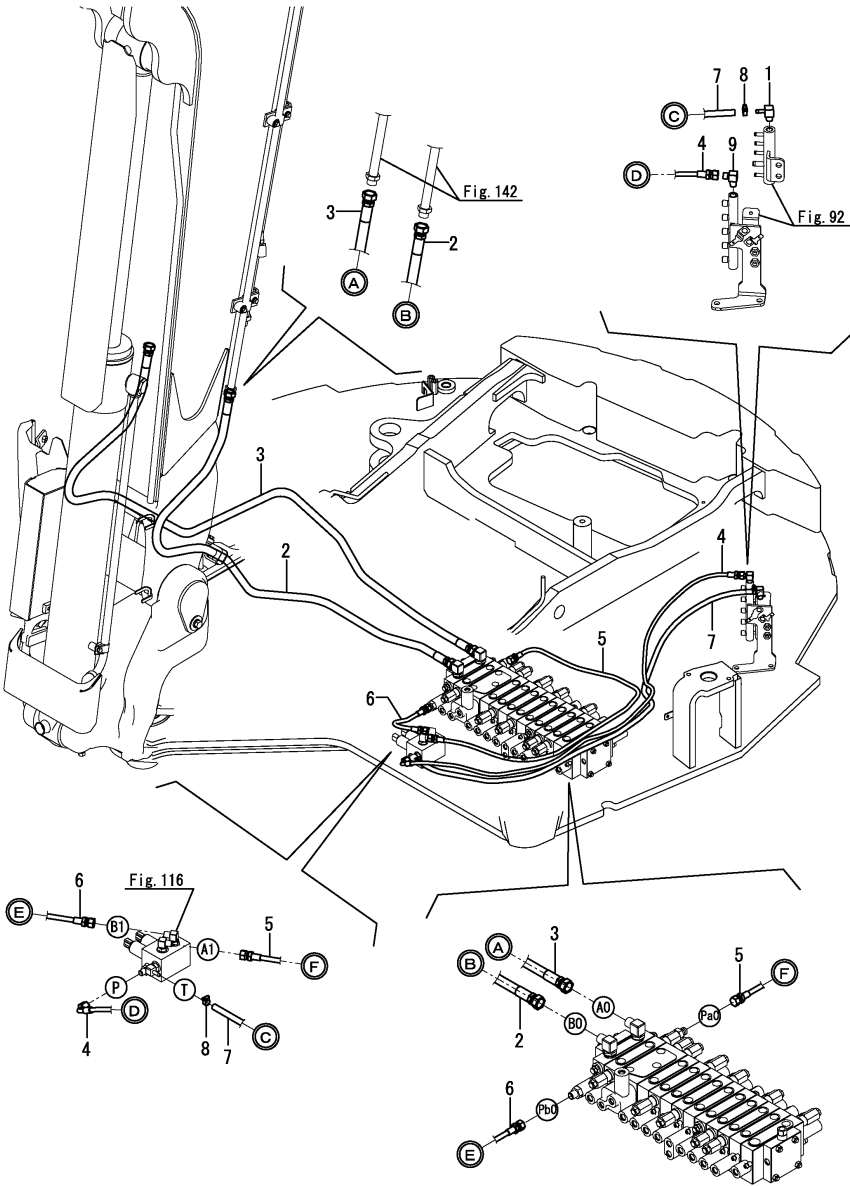
(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-76300-Y	TUBE ASSY, PTO	1							
1-1	1	172A69-76300-1	TUBE ASSY, PTO	1							S
(A=MAH693)											
2	1	172A69-76320-Y	TUBE ASSY, PTO	1							
2-1	1	172A69-76320-1	TUBE ASSY, PTO	1							S
(A=MAH693)											
3	1	172499-76500-Y	TUBE ASSY, ARM	2							
3-1	1	172B12-76310	TUBE ASSY, PTO1	2							S
(A=MAG114)											
3-2	1	172B12-76310-1	TUBE ASSY, PTO1	2							S
(A=MAH693)											
4	1	172176-76582-Y	VALVE ASSY, STOP	2							
4-1	1	172176-76583	VALVE ASSY, STOP R3/4	2							N
(A=MAH172)											
5	1	172187-76690-Y	PLATE, SPACER T16	2							
5-1	1	172187-76690-N	PLATE, SPACER T16	2							S
(A=MAH693)											
6	1	172142-76941	CLAMP, 3/4	2							
6-1	1	172142-76941-N	CLAMP, 3/4	2							S
(A=MAH693)											
7	1	172142-76941	CLAMP, 3/4	2							
7-1	1	172142-76941-N	CLAMP, 3/4	2							S
(A=MAH693)											
8	1	23871-060000	PLUG, R06	2							
9	1	26013-100252	BOLT, M10X 25	4							
10	1	26014-120552	BOLT, M12X 55	2							
11	1	26014-120752	BOLT, 12 X 75	2							
12	1	172187-79300	HOSE, G112BB098W	2							
13	1	23391-060000	JOINT, RGI-3/4	2							W
(A=MAG114)											

(A)=SV100-2A C(KR)
(B)=
(C)=

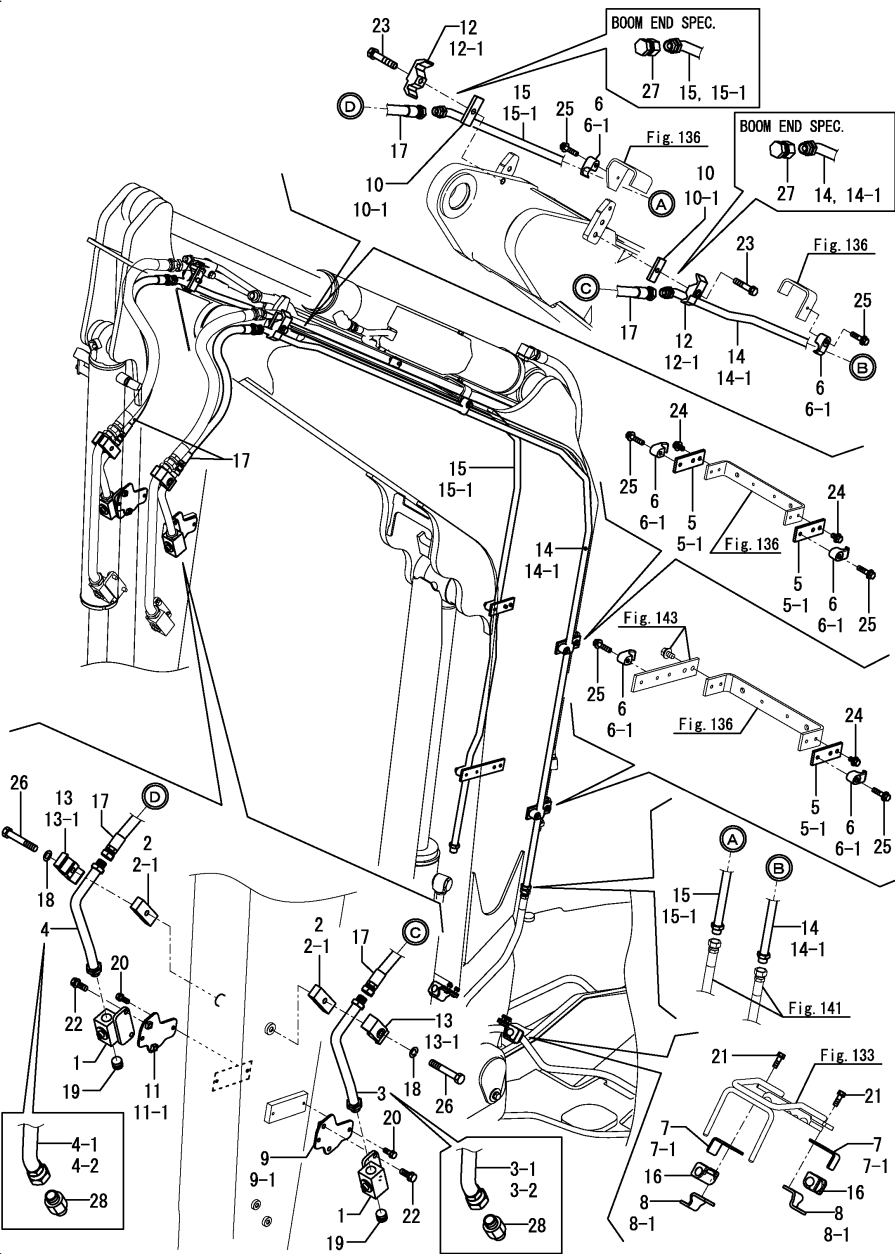
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172186-76390	NIPPLE, ELBOW	1							
2	1	172B11-79940	HOSE, H108BB238K	1							
3	1	172B11-79950	HOSE, H108BB238K	1							
4	1	172B11-79960	HOSE, F403BC150	1							
5	1	172B11-79970	HOSE, F403BB140	1							
6	1	172B11-79980	HOSE, H603BB027	1							
7	1	172B11-79990	HOSE, G604YY147	1							
8	1	23000-013000	CLAMP, 13	2							
9	1	23393-020000	JOINT, 90RGI-1/4	1							

Remarks
* Fitting(control valve) is shown in Fig.131.

Fig.142. P.T.O.2(ARM & BOOM END)



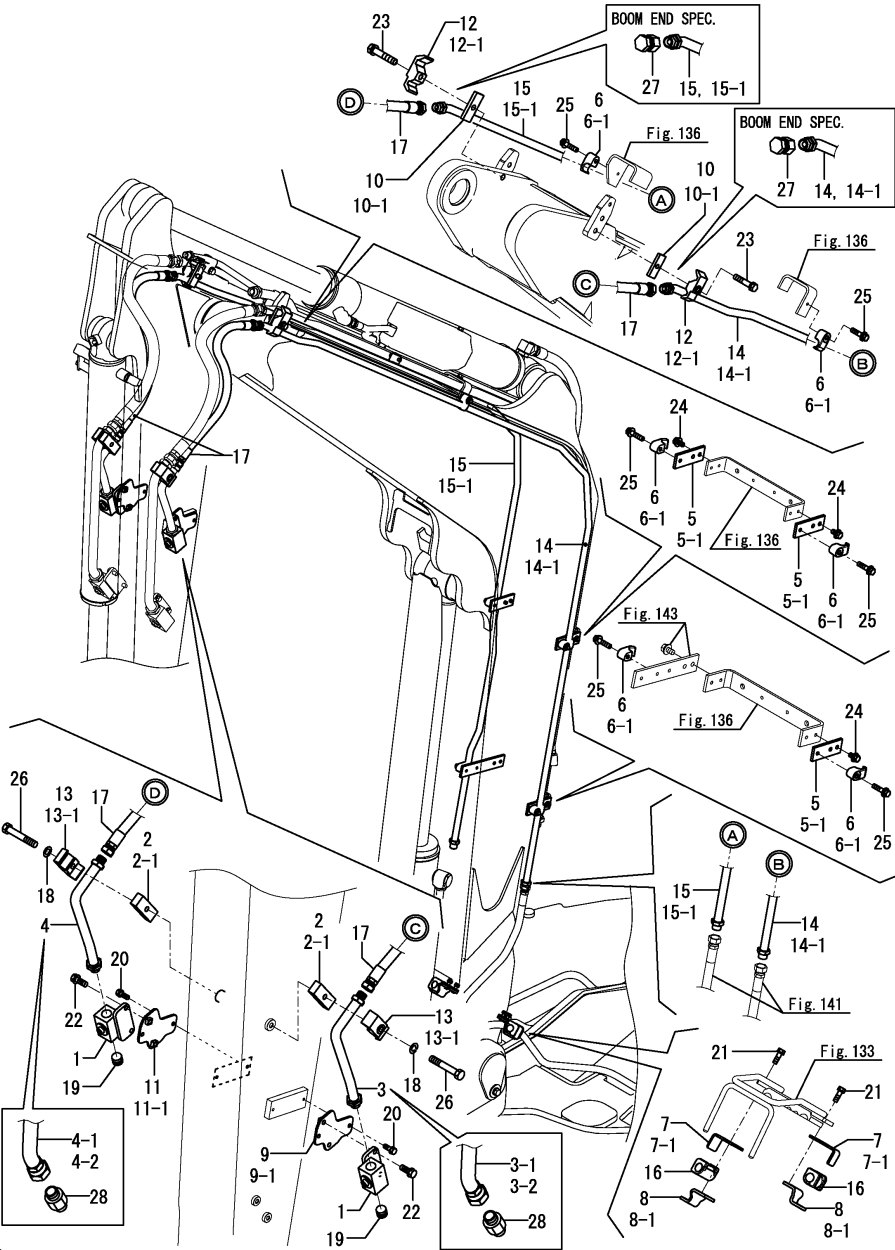
(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172183-74822-Y	VALVE ASSY, STOP 08	2							
1-1	2	172B11-74700	VALVE ASSY,STOP R1/2	2						N	
(A=MAF790)											
1-2	1	172183-74823	VALVE ASSY,STOP R1/2	2						N	
(A=MAH176)											
2	1	172B12-76340	PLATE, SPACER	2							
2-1	1	172B12-76340-1	PLATE, SPACER	2						S	
(A=MAH693)											
3	1	172B12-76350	TUBE ASSY, PTO2 L	1							
3-1	1	172B12-76351	TUBE ASSY, PTO2 L	1						S	
(A=MAG114)											
3-2	1	172B12-76351-1	TUBE ASSY, PTO2 L	1						S	
(A=MAH693)											
4	1	172B12-76380	TUBE ASSY, PTO2 R	1							
4-1	1	172B12-76381	TUBE ASSY, PTO2 R	1						S	
(A=MAG114)											
4-2	1	172B12-76381-1	TUBE ASSY, PTO2 R	1						S	
(A=MAH693)											
5	1	172B11-76520	PLATE, CLAMP PTO2	3							
5-1	1	172B11-76520-1	PLATE, CLAMP PTO2	3						S	
(A=MAH693)											
6	1	172B11-76550	CLAMP, 1/2	6							
6-1	1	172B11-76550-1	CLAMP, 1/2	6						S	
(A=MAH693)											
7	1	172B11-76560	CLAMP, A PTO2	2							
7-1	1	172B11-76560-1	CLAMP, A PTO2	2						S	
(A=MAH693)											
8	1	172B11-76570	CLAMP, B PTO2	2							
8-1	1	172B11-76570-1	CLAMP, B PTO2	2						S	
(A=MAH693)											
9	1	172B11-76580	PLATE ASSY, VALVE L	1							
9-1	1	172B11-76580-1	PLATE ASSY, VALVE L	1						S	
(A=MAH693)											
10	1	172175-76590-Y	PLATE, SPACER	2							
10-1	1	172175-76590-6	PLATE, SPACER	2						S	
(A=MAH693)											
11	1	172B11-76600	PLATE ASSY, VALVE R	1							
11-1	1	172B11-76600-1	PLATE ASSY, VALVE R	1						S	
(A=MAH693)											
12	1	172125-76900-2	CLAMP	2							
12-1	1	172125-76900-5	CLAMP	2						S	
(A=MAH693)											
13	1	172125-76900-2	CLAMP	2							
13-1	1	172125-76900-5	CLAMP	2						S	
(A=MAH693)											
14	1	172B11-77900	TUBE ASSY, PTO2 L	1							
14-1	1	172B11-77900-1	TUBE ASSY, PTO2 L	1						S	
(A=MAH693)											
15	1	172B11-77930	TUBE ASSY, PTO2 R	1							
15-1	1	172B11-77930-1	TUBE ASSY, PTO2 R	1						S	
(A=MAH693)											

Remarks
(1)Boom end specification.

Fig.142. P.T.O.2(ARM & BOOM END)



(A)=SV100-2A C(KR)
(B)=
(C)=

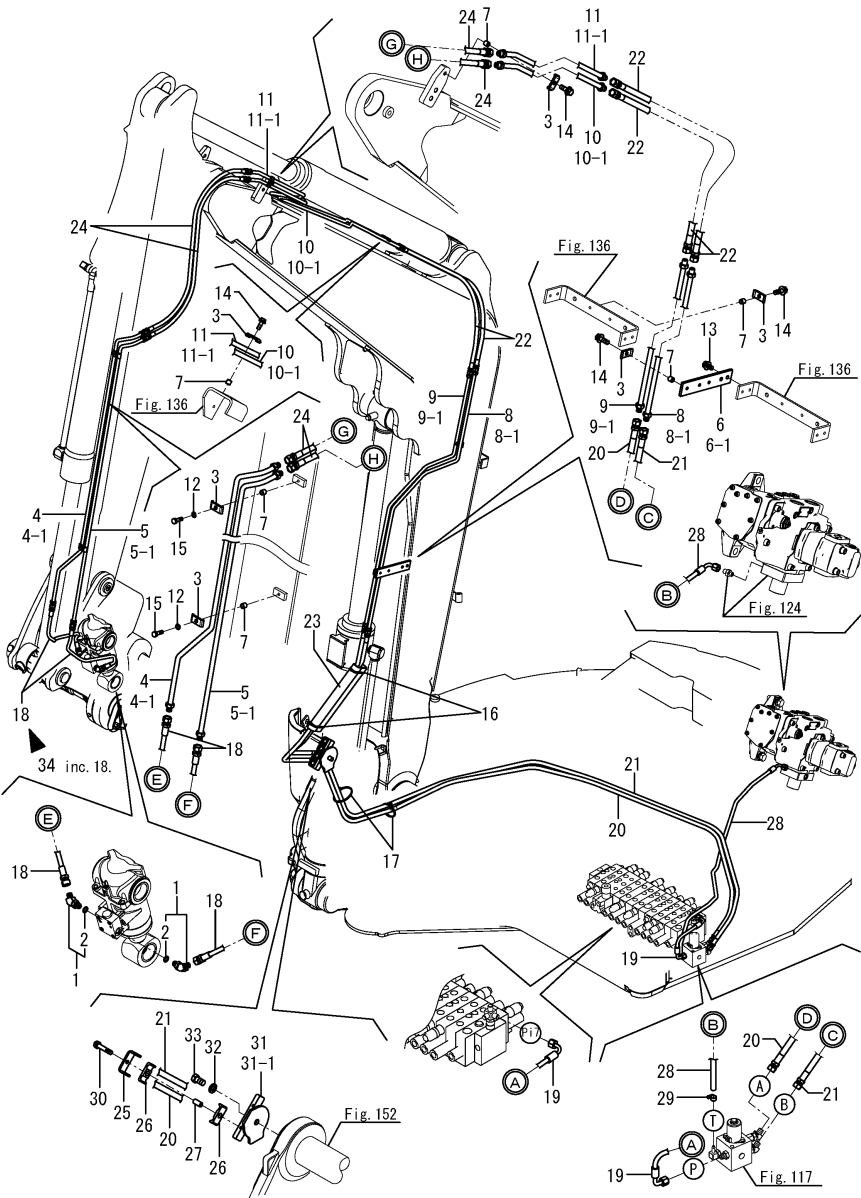
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
16	1	172187-78100	RUBBER, HOSE CLAMP A	2							
17	1	172B12-79960	HOSE, H108BB100W	2							
18	1	22217-120000	WASHER, SPRING 12	2							
19	1	23871-040000	PLUG, R04	2							
20	1	26013-080202	BOLT, M8X 20	4							
21	1	26013-080252	BOLT, M8X 25	4							
22	1	26013-100252	BOLT, M10X 25	4							
23	1	26013-120602	BOLT, M12X 60	2							
24	1	26014-080162	BOLT, M8X 16	6							
25	1	26014-080352	BOLT, M8X 35	6							
26	1	26116-120752	BOLT, M12X 75 PLATED	2							
27	1	172137-75570	ADAPTER, PF1/2	2							1
28	1	23391-040000	JOINT, RGI-1/2	2							W
(A=MAG114)											

Remarks
(1)Boom end specification.

(A)=SV100-2A C(KR)
(B)=
(C)=

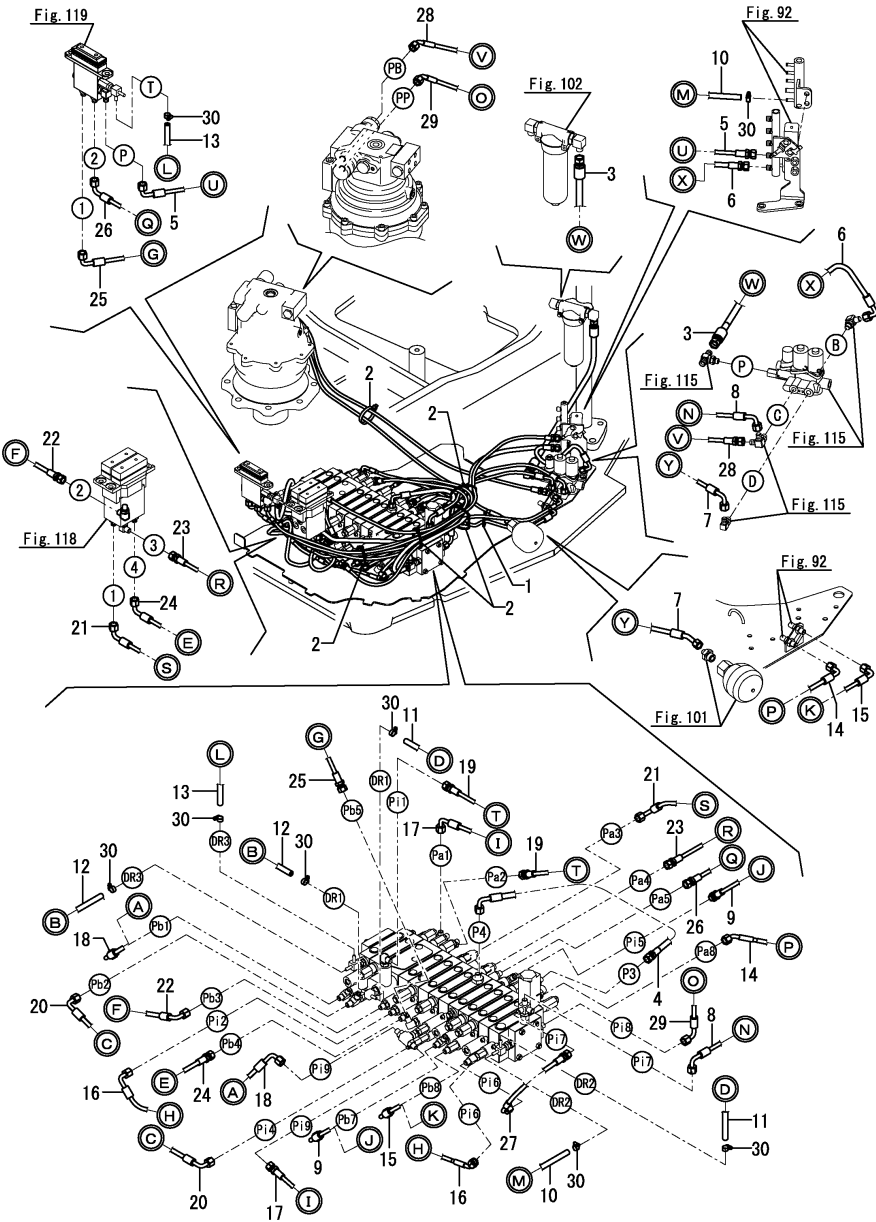
(D)=
(E)=
(F)=



Remarks
* Fitting(hydraulic pump) is shown in Fig.124.
* Fitting(control valve) is shown in Fig.128.
(1)Spare parts.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172978-76100	ELBOW, 45 PF1/4	2							
2	2	24315-000110	O-RING, 1BP11.0	2							
3	1	172110-76170	PLATE	6							
4	1	172978-76480-Y	TUBE ASSY, ARM	1							
4-1	1	172978-76480-4	TUBE ASSY, ARM	1							S
(A=MAH693)											
5	1	172978-76500-Y	TUBE ASSY, ARM	1							
5-1	1	172978-76500-4	TUBE ASSY, ARM	1							S
(A=MAH693)											
6	1	172B11-76510	PLATE, CLAMP Q HV	1							
6-1	1	172B11-76510-1	PLATE, CLAMP Q HV	1							S
(A=MAH693)											
7	1	172137-76580	COLLAR, 9X11	6							
8	1	172A69-76600-Y	TUBE ASSY	1							
8-1	1	172A69-76600-1	TUBE ASSY	1							S
(A=MAH693)											
9	1	172A69-76620-Y	TUBE ASSY	1							
9-1	1	172A69-76620-1	TUBE ASSY	1							S
(A=MAH693)											
10	1	172A69-76640-Y	TUBE ASSY	1							
10-1	1	172A69-76640-1	TUBE ASSY	1							S
(A=MAH693)											
11	1	172A69-76660-Y	TUBE ASSY	1							
11-1	1	172A69-76660-1	TUBE ASSY	1							S
(A=MAH693)											
12	1	22217-080000	WASHER, SPRING 8	2							
13	1	26014-080162	BOLT, M8X 16	2							
14	1	26014-080252	BOLT, M8X 25	4							
15	1	26076-080252	BOLT, 10.98X 25	2							
16	1	172126-11510	BAND, BINDING 300	2							
17	1	194202-56460	BAND, BINDING 200	2							
18	1	172958-78120	HOSE, G604BB048W	2							
19	1	172A69-78591	HOSE, H604CC025	1							
20	1	172A89-78601	HOSE, H604BB342K	1							
21	1	172A89-78611	HOSE, H604BB342K	1							
22	1	172A69-78620	HOSE, H604BB093K	2							
23	1	172A69-78670	COVER, HOSE	1							
24	1	172499-79120	HOSE, P205BB095W	2							
25	1	172A69-79200	CLAMP, 54X25	1							
26	1	172A69-79210	SUPPORT, HOSE RUBBER	2							
27	1	172A69-79220	COLLAR, 9X24	1							
28	1	172B12-79620	HOSE, G804CY145	1							
29	1	23000-013000	CLAMP, 13	1							
30	1	26013-080402	BOLT, M8X 40	1							
31	1	172A69-79250-Y	CLAMP ASSY	1							
31-1	1	172A69-79250-1	CLAMP ASSY	1							S
(A=MAH693)											
32	1	22217-140000	WASHER, SPRING 14	1							
33	1	26116-140252	BOLT, M14X 25 PLATED	1							
34	1	172B69-08890	HOSE, QH KIT	1							

Fig.144. CONTROL PIPING(CONTROL VALVE - SOLENOID VALVE)



(A)=SV100-2A C(KR)
(B)=
(C)=

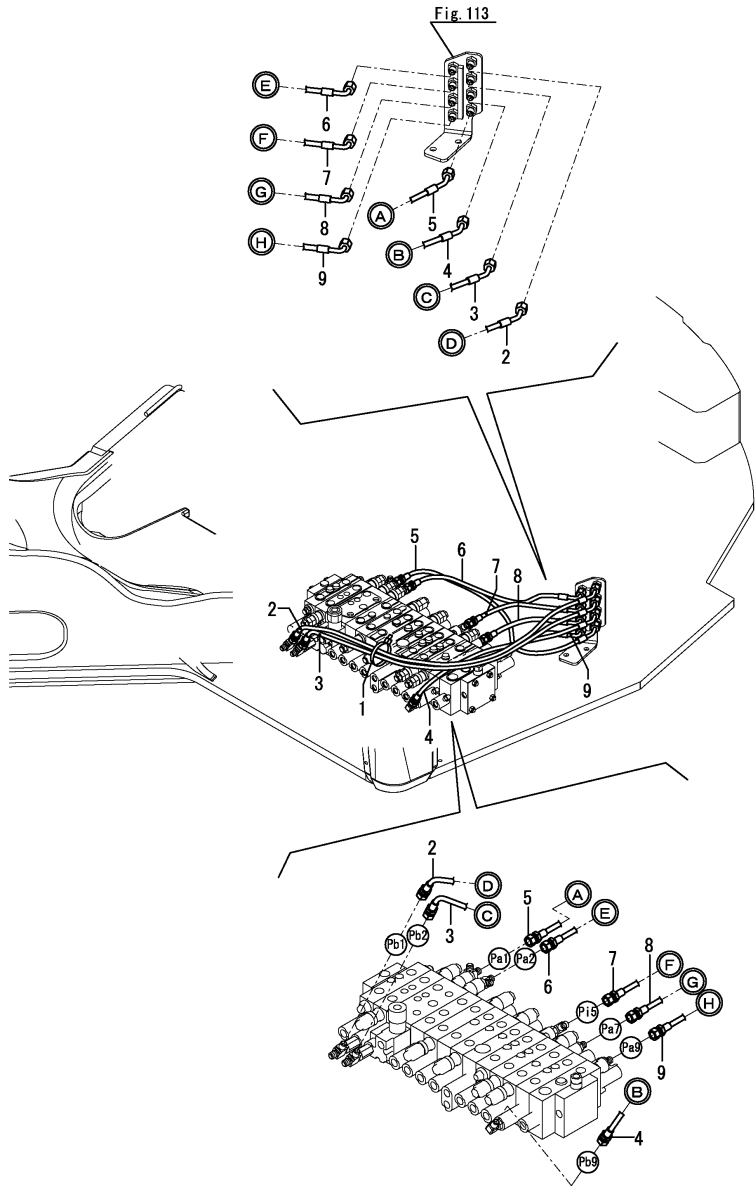
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-16560	BAND, BINDING W	1							
2	1	194202-56460	BAND, BINDING 200	5							
3	1	172B12-78190	HOSE, H606BB070	1							
4	1	172A69-78370	HOSE, H104BC034	1							
5	1	172A69-78860	HOSE, F403BC148	1							
6	1	172B11-78870	HOSE, H604BC042	1							
7	1	172B11-78881	HOSE, H603CE058	1							
8	1	172A69-78910	HOSE, F403CC067	1							
9	1	172A69-78920	HOSE, F403BC083	1							
10	1	172A69-78930	HOSE, G804YY115S	1							
11	1	172A69-78940	HOSE, G804YY045S	1							
12	1	172A69-78950	HOSE, G804YY017S	1							
13	1	172A69-78960	HOSE, G804YY034	1							
14	1	172A69-78980	HOSE, H603CE042	1							
15	1	172A69-78990	HOSE, F403CC090	1							
16	1	172A69-79400	HOSE, F403CE029	1							
17	1	172A69-79410	HOSE, F403BC113	1							
18	1	172A69-79420	HOSE, F304CC035	1							
19	1	172A69-79430	HOSE, F403BB117	1							
20	1	172A69-79440	HOSE, H603CC022	1							
21	1	172A69-79450	HOSE, F403CC115	1							
22	1	172A69-79460	HOSE, H603BC026	1							
23	1	172A69-79470	HOSE, F403BB115	1							
24	1	172A69-79481	HOSE, H603BC036	1							
25	1	172A69-79501	HOSE, F403BC042	1							
26	1	172A69-79511	HOSE, F403BC133	1							
27	1	172A69-79520	HOSE, H603BC027	1							
28	1	172A69-79950	HOSE, F403BE145S	1							
29	1	172A69-79960	HOSE, F403CE160S	1							
30	1	23000-013000	CLAMP, 13	8							

Remarks

* Fitting(turning motor) is shown in Fig.127.
* Fitting(control valve) is shown in Fig.128 & 129.

Fig.145. CONTROL PIPING(CONTROL VALVE - PIPING BRACKET)



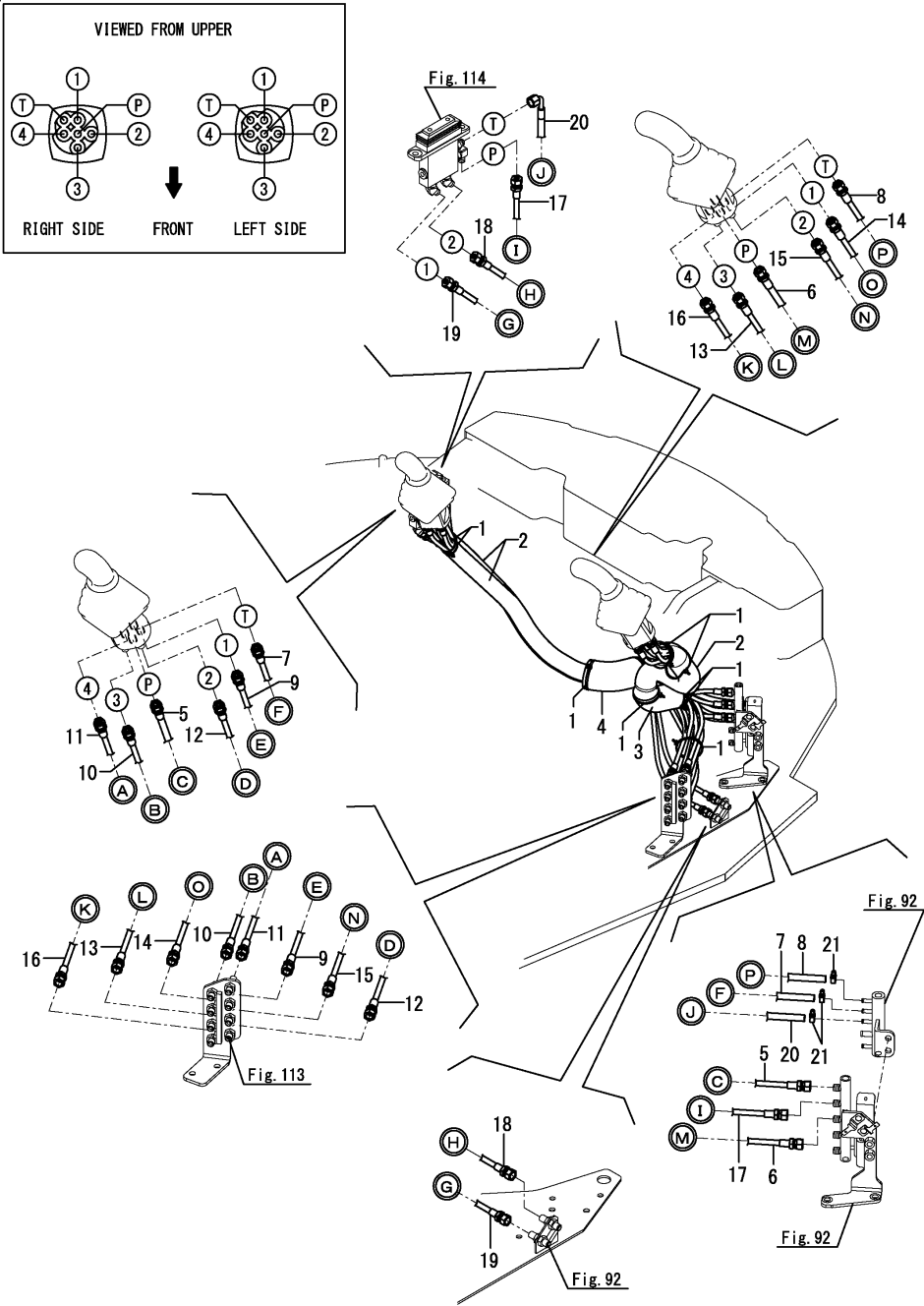
(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194202-56460	BAND, 200	1							
2	1	172A69-79300	HOSE	1							
3	1	172A69-79310	HOSE	1							
4	1	172A69-79320	HOSE	1							
5	1	172A69-79330	HOSE	1							
6	1	172A69-79340	HOSE	1							
7	1	172A69-79350	HOSE	1							
8	1	172A69-79360	HOSE	1							
9	1	172A69-79370	HOSE	1							

Remarks
* Fitting(control valve) is shown in Fig.128 & 129.

Fig.146. CONTROL PIPING(PIPING BRACKET - REMOTE CONTROL VALVE)



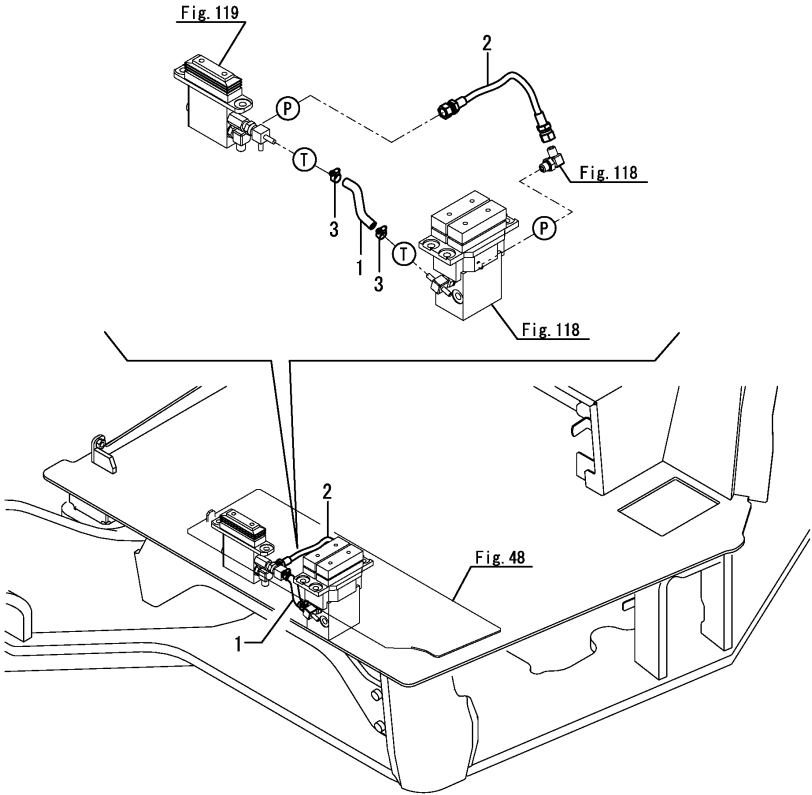
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	12							
2	1	172A69-78630	COVER, HOSE	3							
3	1	172A69-78650	SPONGE, HOSE	1							
4	1	172A69-78660	SPONGE, HOSE	1							
5	1	172A69-78700	HOSE	1							
6	1	172A69-78711	HOSE	1							
7	1	172A69-78720	HOSE	1							
8	1	172A69-78731	HOSE	1							
9	1	172A69-78740	HOSE	1							
10	1	172A69-78750	HOSE	1							
11	1	172A69-78760	HOSE	1							
12	1	172A69-78770	HOSE	1							
13	1	172A69-78781	HOSE	1							
14	1	172A69-78791	HOSE	1							
15	1	172A69-78801	HOSE	1							
16	1	172A69-78811	HOSE	1							
17	1	172A69-78820	HOSE	1							
18	1	172A69-78830	HOSE	1							
19	1	172A69-78840	HOSE	1							
20	1	172A69-78850	HOSE	1							
21	1	23000-013000	CLAMP, 13	3							

Fig.147. CONTROL PIPING(TRAVEL & SWING PEDAL)

(A)=SV100-2A C(KR)
(B)=
(C)=

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

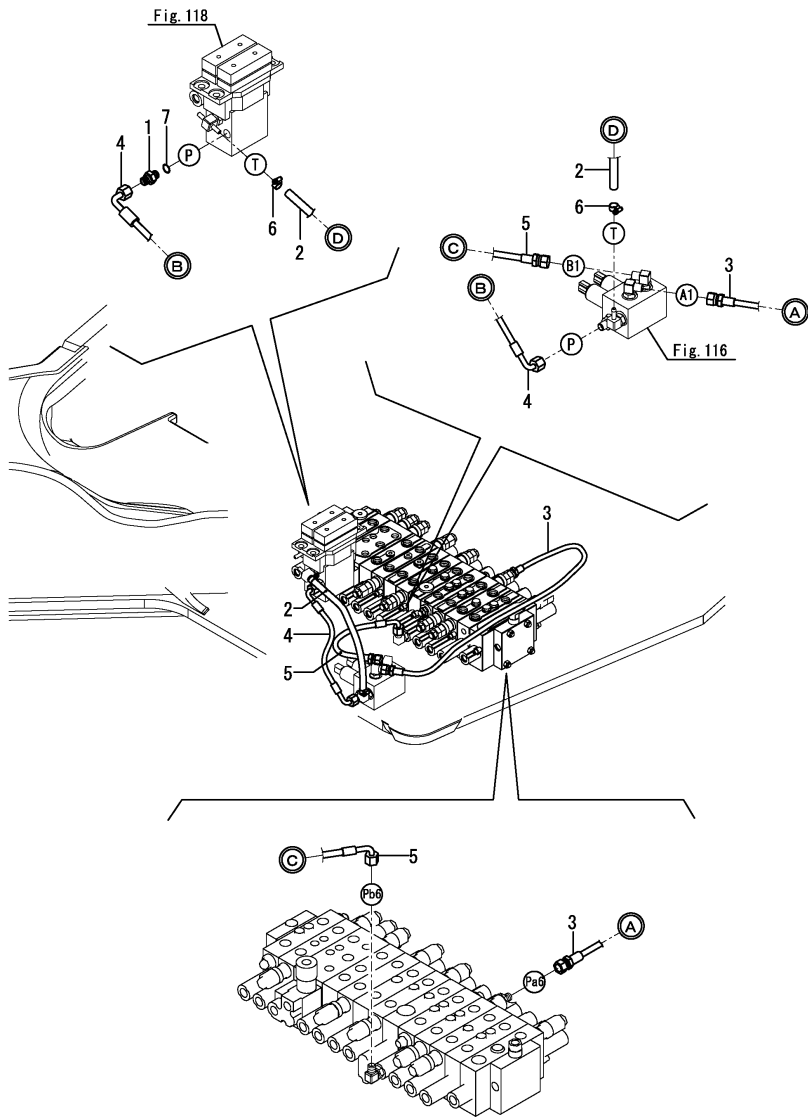
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-78970	HOSE	1							
2	1	172A69-79490	HOSE	1							
3	1	23000-013000	CLAMP, 13	2							



(A)=SV100-2A C(KR)
(B)=
(C)=

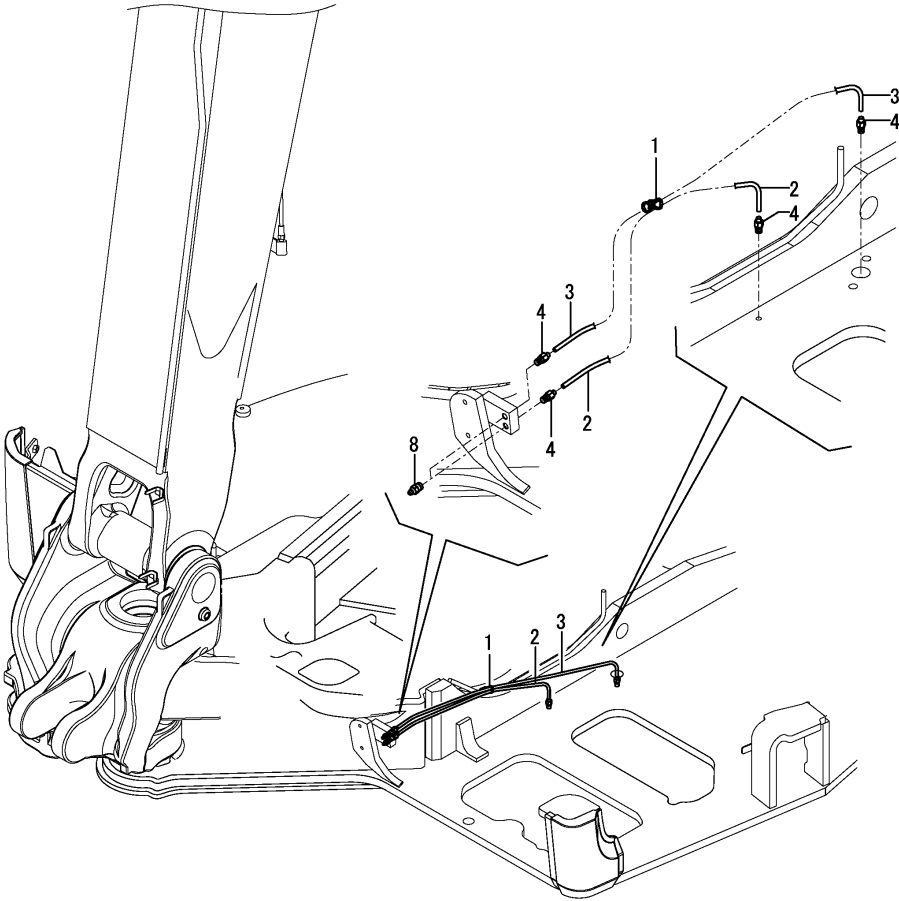
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172123-76121	ADAPTER	1							
2	1	172B11-79540	HOSE, G604YY029	1							
3	1	172B11-79550	HOSE, F403BB095	1							
4	1	172B11-79560	HOSE, H603CC028	1							
5	1	172B11-79570	HOSE, H603BC029	1							
6	1	23000-013000	CLAMP, 13	2							
7	1	41851-000110	O-RING	1							



Remarks
* Fitting(control valve) is shown in Fig.130.

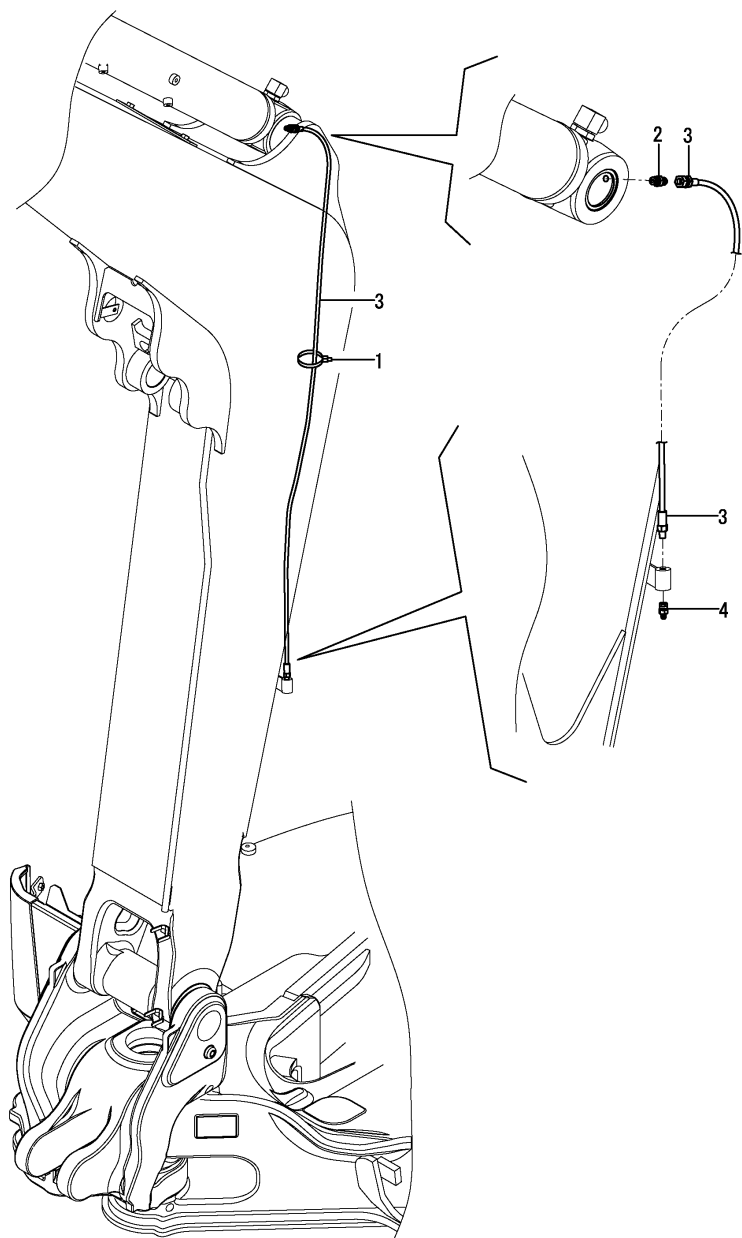
Fig.149. GREASING(TURNING FRAME)



(A)=SV100-2A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-16560	BAND	1							
2	1	172A69-77800	HOSE	1							
3	1	172A69-77810	HOSE	1							
4	1	172A47-77820	JOINT, GREASE	4							
8	1	24761-020000	NIPPLE, GREASE PT1/8	2							

Fig.150. GREASING(BOOM)

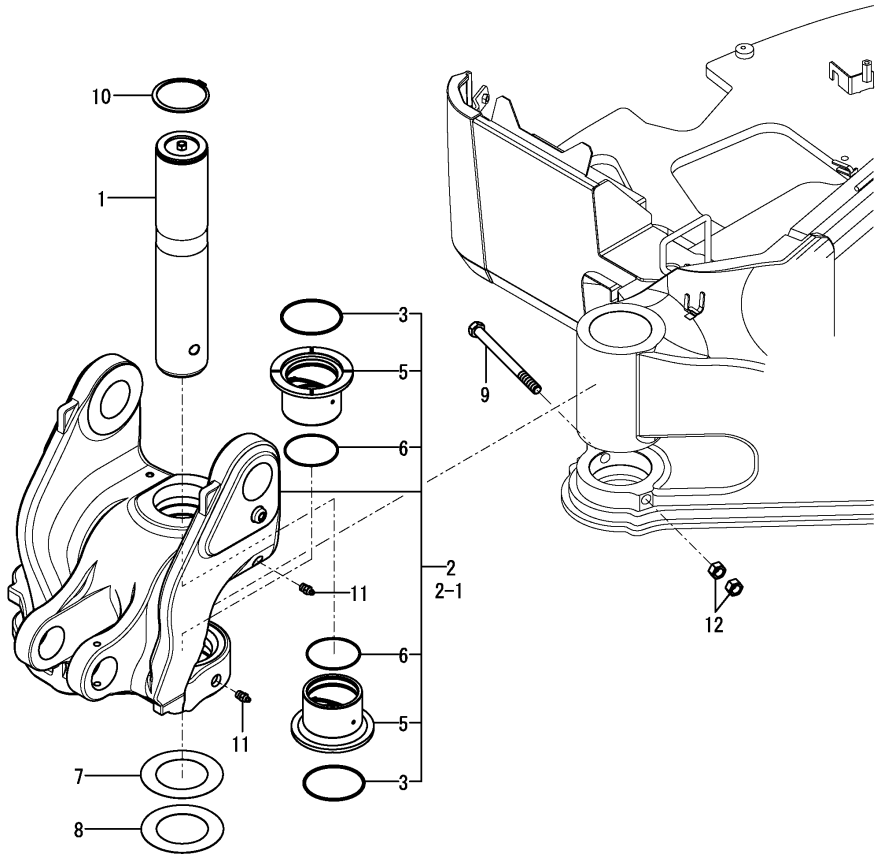


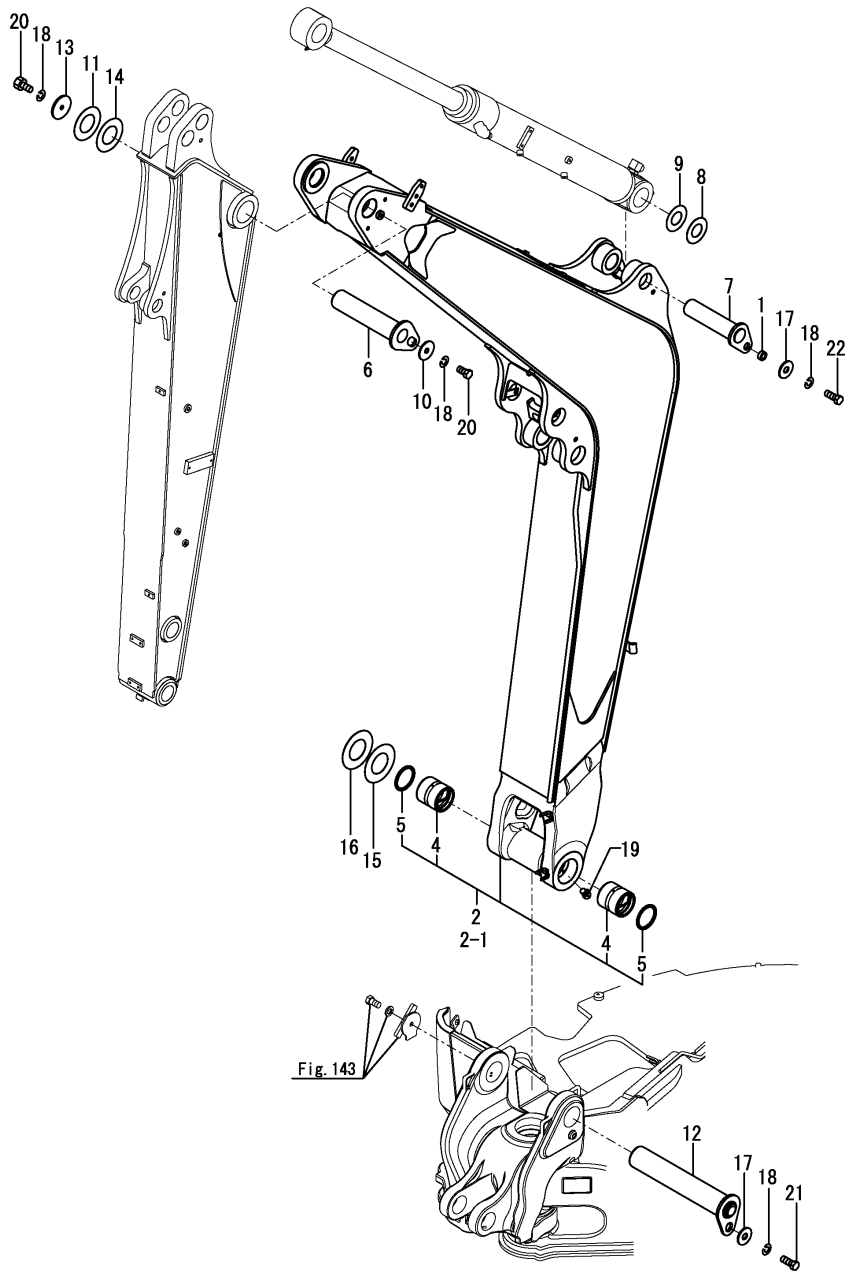
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194202-56460	BAND, 200	1							
2	1	172112-77580	JOINT, 1/8	1							
3	1	172A89-77820	HOSE, P202AF141	1							
4	1	24761-020000	NIPPLE, GREASE PT1/8	1							

(A)=SV100-2A C(KR)
(B)=
(C)=

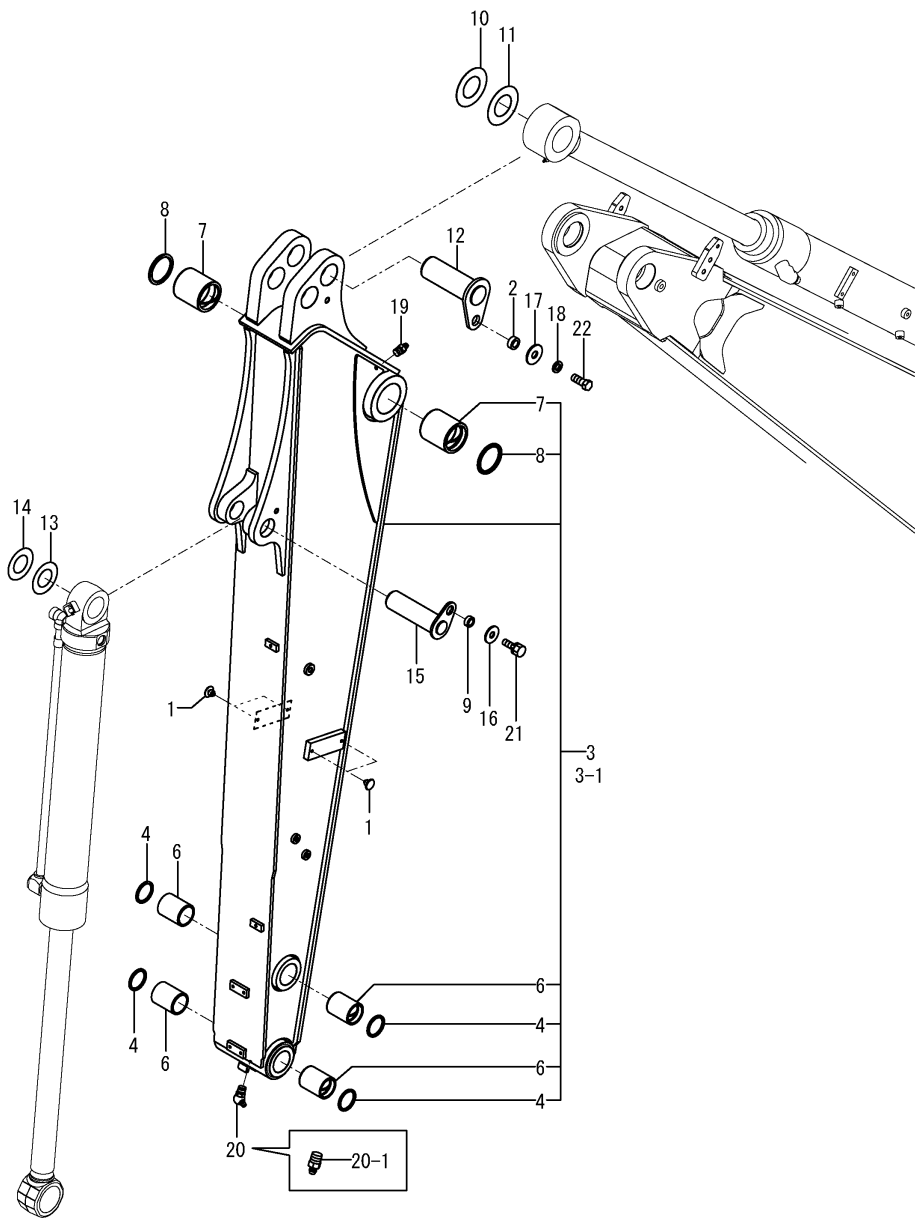
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-82100	PIN ASSY, 100X519	1							
2	1	172A69-82300-Y	BRACKET ASSY, BOOM	1							
2-1	1	172A69-82300-1	BRACKET ASSY,BOOM	1							S
(A=MAH693)											
3	2	172162-81680	SEAL, DUST 100X120X7	2							
5	2	172187-82320	BUSH, 100X90	2							
6	2	24321-001000	O-RING, 1AG100.0	2							
7	1	172187-82400	SHIM, 100X160X0.5	1							
8	1	172187-82410	SHIM, 100X160X0.8	1							
9	1	172187-82420	BOLT, 18X230	1							
10	1	22242-001000	RING, 100	1							
11	1	24761-020000	NIPPLE, GREASE PT1/8	2							
12	1	26716-180002	NUT, M18	2							





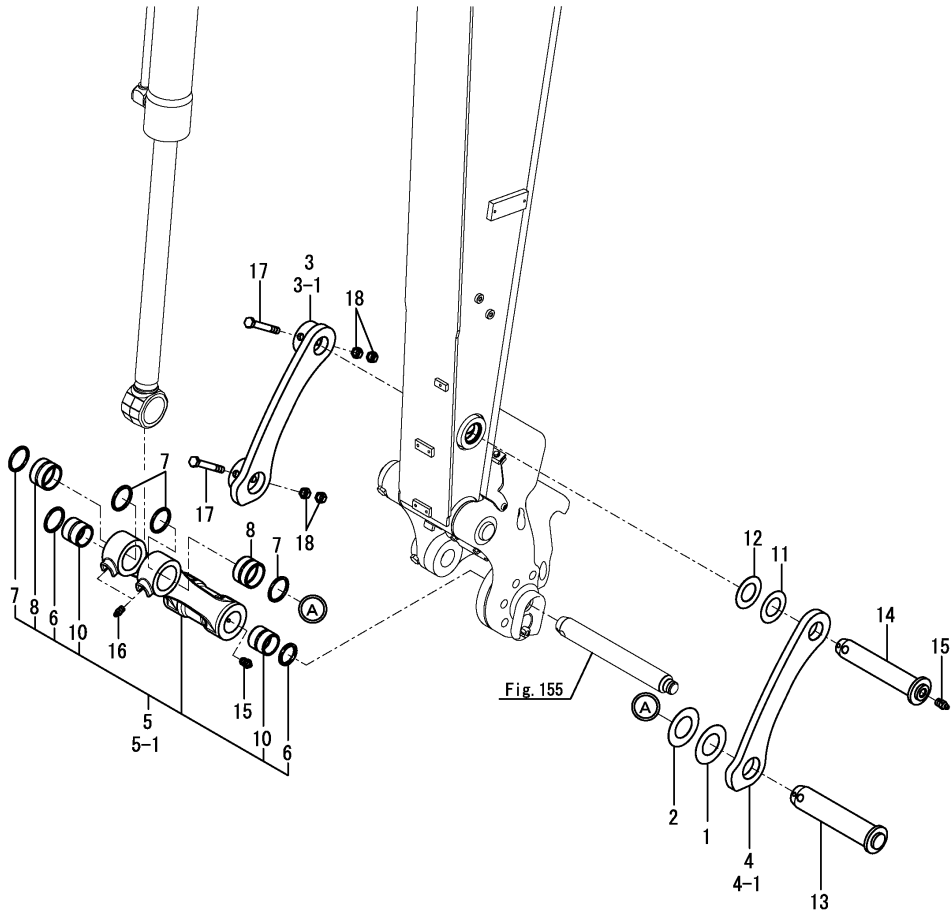
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172155-45790	SPACER	1							
2	1	172A69-81101-Y	BOOM ASSY	1							
2-1	1	172A69-81101-1	BOOM ASSY	1							S
(A)=MAH693)											
4	2	172A52-81352	BUSH, 80X95 A	2							
5	2	172162-81430	SEAL, DUST 80X95X5	2							
6	1	172499-81751	PIN ASSY, 70X315	1							
7	1	172187-81840	PIN ASSY, 60X243	1							
8	1	172499-81850	SHIM, 60X100X0.8	1							
9	1	172499-81860	SHIM, 60X100X0.5	1							
10	1	172187-81970	WASHER, 15X58X3.2	1							
11	1	172445-81990	SHIM, 70X130X0.8	1							
12	1	172A69-82120	PIN ASSY, 80X455	1							
13	1	172187-82430	WASHER, 15X90X6	1							
14	1	172162-83580	SHIM, 70X130X0.5	1							
15	1	172162-83600	SHIM, 80X150X0.5	1							
16	1	172162-83610	SHIM, 80X150X1.2	1							
17	1	22157-140000	WASHER, 14	2							
18	1	22217-140000	WASHER, SPRING 14	4							
19	1	24761-040000	NIPPLE, GREASE B	2							
20	1	26116-140252	BOLT, M14X 25 PLATED	2							
21	1	26116-140252	BOLT, M14X 25 PLATED	1							
22	1	26116-140352	BOLT, M14X 35 PLATED	1							



(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-17660	CLIP, TREE 8	4							
2	1	172155-45790	SPACER	1							
3	1	172A69-81502	ARM ASSY	1							
3-1	1	172A69-81502-2 (A=MAH693)	ARM ASSY	1							S
3-2	1	172A69-81503-2	ARM ASSY	1							N
(A=*2023.05)											
4	2	172448-54120	SEAL, DUST 50X60X4	4							
6	2	172187-81710	BUSH, 50X75	4							
7	2	172162-82280	BUSH, 70X85	2							
8	2	172162-82350	SEAL, DUST 70X85X5	2							
9	1	172164-81670	SPACER	1							
10	1	172175-81700	SHIM, 60X110X0.8	1							
11	1	172175-81710	SHIM, 60X110X0.5	1							
12	1	172499-81800	PIN ASSY, 60X170	1							
13	1	172165-82520	SHIM, 50X90X0.5	1							
14	1	172165-82530	SHIM, 50X90X1.2	1							
15	1	172455-83300	PIN ASSY, 50X174	1							
16	1	22157-120000	WASHER, 12	1							
17	1	22157-140000	WASHER, 14	1							
18	1	22217-140000	WASHER, SPRING 14	1							
19	1	24761-020000	NIPPLE, GREASE PT1/8	1							
20	1	24761-040000	NIPPLE, GREASE B	1							
20-1	1	24761-020000	NIPPLE, GREASE PT1/8	1							S
(A=*2023.05)											
21	1	26013-120302	BOLT, M12X 30	1							
22	1	26116-140352	BOLT, M14X 35 PLATED	1							



(A)=SV100-2A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172175-81700	SHIM, 60X110X0.8	1							
2	1	172175-81710	SHIM, 60X110X0.5	1							
3	1	172455-82380-Y	ARM, BUCKET	1							
3-1	1	172455-82380-3 (A=MAH693)	ARM, BUCKET	1							S
4	1	172455-82391-Y	ARM, BUCKET	1							
4-1	1	172455-82391-3 (A=MAH693)	ARM, BUCKET	1							S
5	1	172499-82400-Y	LINK, BUCKET	1							
5-1	1	172499-82400-2 (A=MAH693)	LINK, BUCKET	1							S
6	2	172448-54120	SEAL, DUST 50X60X4	2							
7	2	172168-54760	SEAL, DUST 60X70X4	4							
8	2	172455-82360	BUSH, 60X47	2							
10	2	172187-83040	BUSH, 50X60X54.5	2							
11	1	172165-82520	SHIM, 50X90X0.5	1							
12	1	172165-82530	SHIM, 50X90X1.2	1							
13	1	172455-83350	PIN ASSY, 60X248	1							
14	1	172455-83360	PIN ASSY, 50X248	1							
15	1	24761-020000	NIPPLE, GREASE PT1/8	3							
16	1	24761-020000	NIPPLE, GREASE PT1/8	2							
17	1	26116-161202	BOLT, M16X120 PLATED	2							
18	1	26716-160002	NUT, M16	4							

OCK50-M01350 IMPLEMENT
Fig.155. QUICK COUPLER

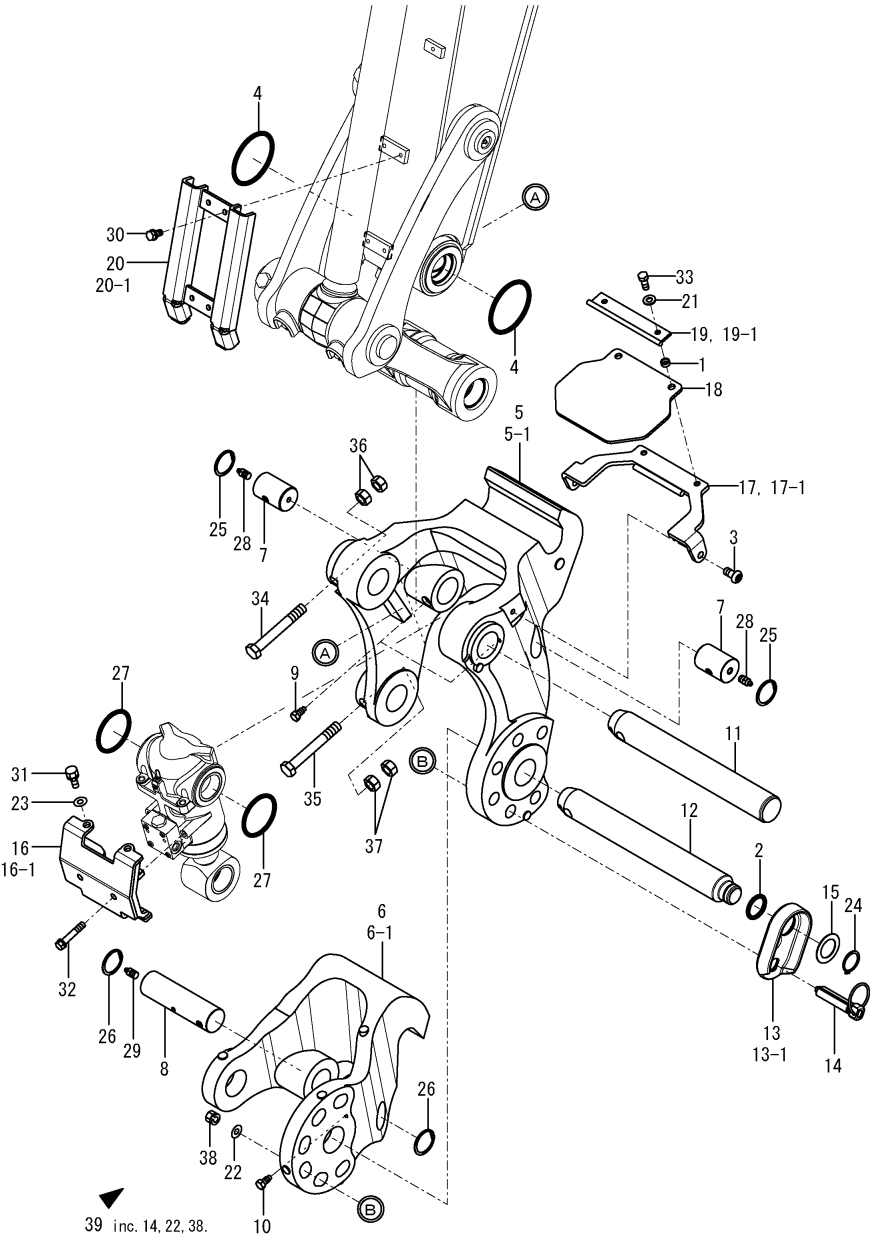
OCK50-M01350 Fig.155

(A)=SV100-2A C(KR)
(B)=
(C)=

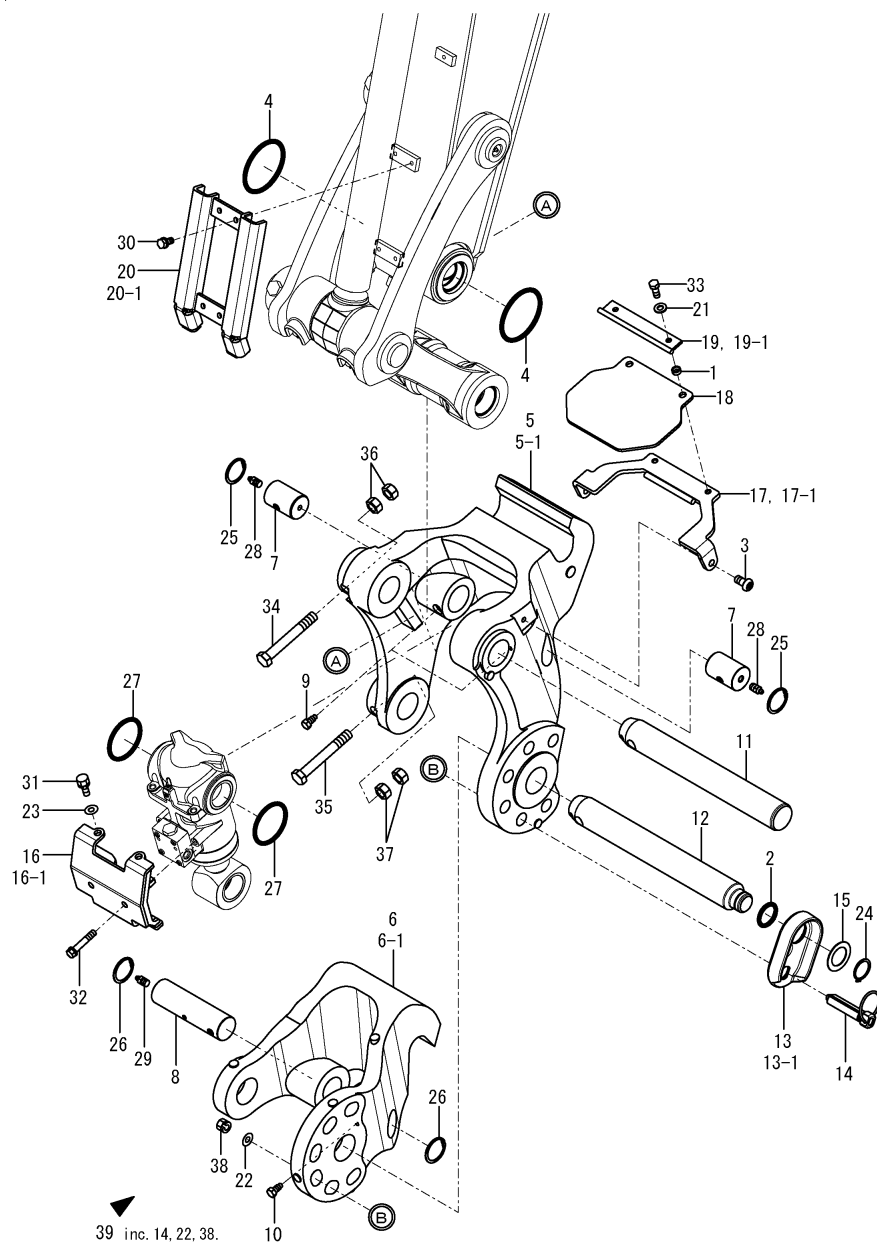
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172958-17121	COLLAR, 9X4	2							
2	1	172124-46200	O-RING, 27.6X5.7	1							
3	1	172455-61720	BOLT, BUTTON	2							
4	1	172162-82360	O-RING, 86X8	2							
5	1	172978-83101-Y	BRACKET, A	1							
5-1	1	172978-83101-4	BRACKET, A	1							S
(A=MAH693)											
6	1	172978-83111-Y	BRACKET, B	1							
6-1	1	172978-83111-4	BRACKET, B	1							S
(A=MAH693)											
7	1	172978-83120	PIN, 45X65	2							
8	1	172978-83130	PIN, 45X161	1							
9	1	172978-83140	BOLT, LOCK	2							
10	1	172978-83140	BOLT, LOCK	1							
11	1	172978-83150	PIN, 50X345	1							
12	1	172978-83161	PIN, 50X373	1							
13	1	172978-83170-Y	PLATE, LOCK	1							
13-1	1	172978-83170-4	PLATE, LOCK	1							S
(A=MAH693)											
14	1	172978-83191	PIN ASSY, LOCK	1							
15	1	172960-83210	COLLAR, 35.5X55X1.6	1							
16	1	172978-83221-Y	COVER, HITCH CYLINDER	1							
16-1	1	172978-83221-3	COVER, HITCH	1							S
(A=MAH693)											
17	1	172978-83270-Y	GUARD ASSY	1							
17-1	1	172978-83270-5	GUARD ASSY	1							S
(A=MAH693)											
18	1	172978-83292	PLATE, RUBBER	1							
19	1	172978-83300-Y	PLATE ASSY	1							
19-1	1	172978-83300-4	PLATE ASSY	1							S
(A=MAH693)											
20	1	172978-83320-Y	COVER, ARM	1							
20-1	1	172978-83320-4	COVER, ARM	1							S
(A=MAH693)											
21	1	22137-080000	WASHER, 8	2							
22	1	22137-100000	WASHER, 10	1							
23	1	22137-100000	WASHER, 10	2							
24	1	22242-000350	RING, 35	1							
25	1	22252-000450	RING, 45	2							
26	1	22252-000450	RING, 45	2							
27	1	24311-000700	O-RING, 1AP70.0	2							
28	1	24761-020000	NIPPLE, GREASE PT1/8	2							
29	1	24761-020000	NIPPLE, GREASE PT1/8	1							
30	1	26013-080162	BOLT, M8X 16	4							
31	1	26013-100252	BOLT, M10X 25	2							
32	1	26013-100502	BOLT, M10X 50	2							
33	1	26116-080202	BOLT, M8X 20 PLATED	2							
34	1	26116-161202	BOLT, M16X120 PLATED	1							
35	1	26116-161202	BOLT, M16X120 PLATED	1							
36	1	26716-160002	NUT, M16	2							
37	1	26716-160002	NUT, M16	2							

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
++ CONTINUE ++
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Remarks
(1)Spare parts.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
38	1	26756-100002	NUT, LOCK M10	1							
39	1	172B69-08990	LOCK,PIN QH KIT	1							1

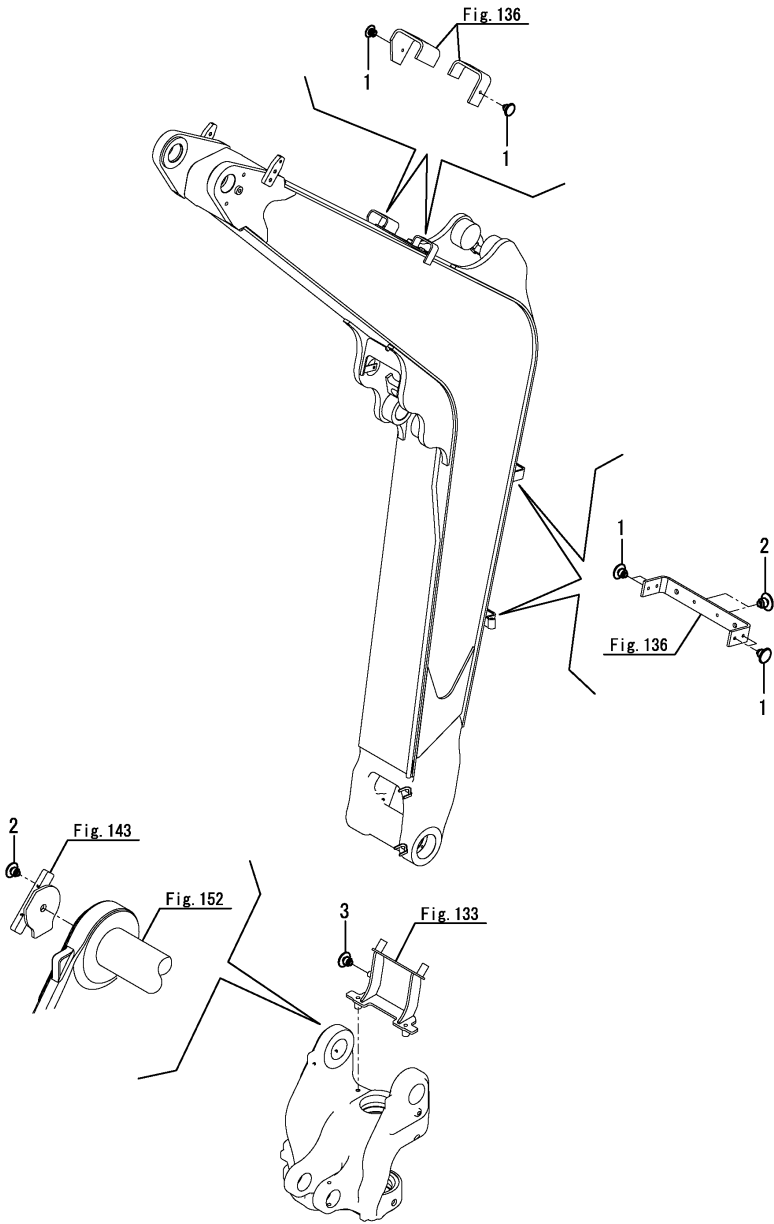
Remarks
(1) Spare parts.

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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(A)=SV100-2A C(KR)
(B)=
(C)=

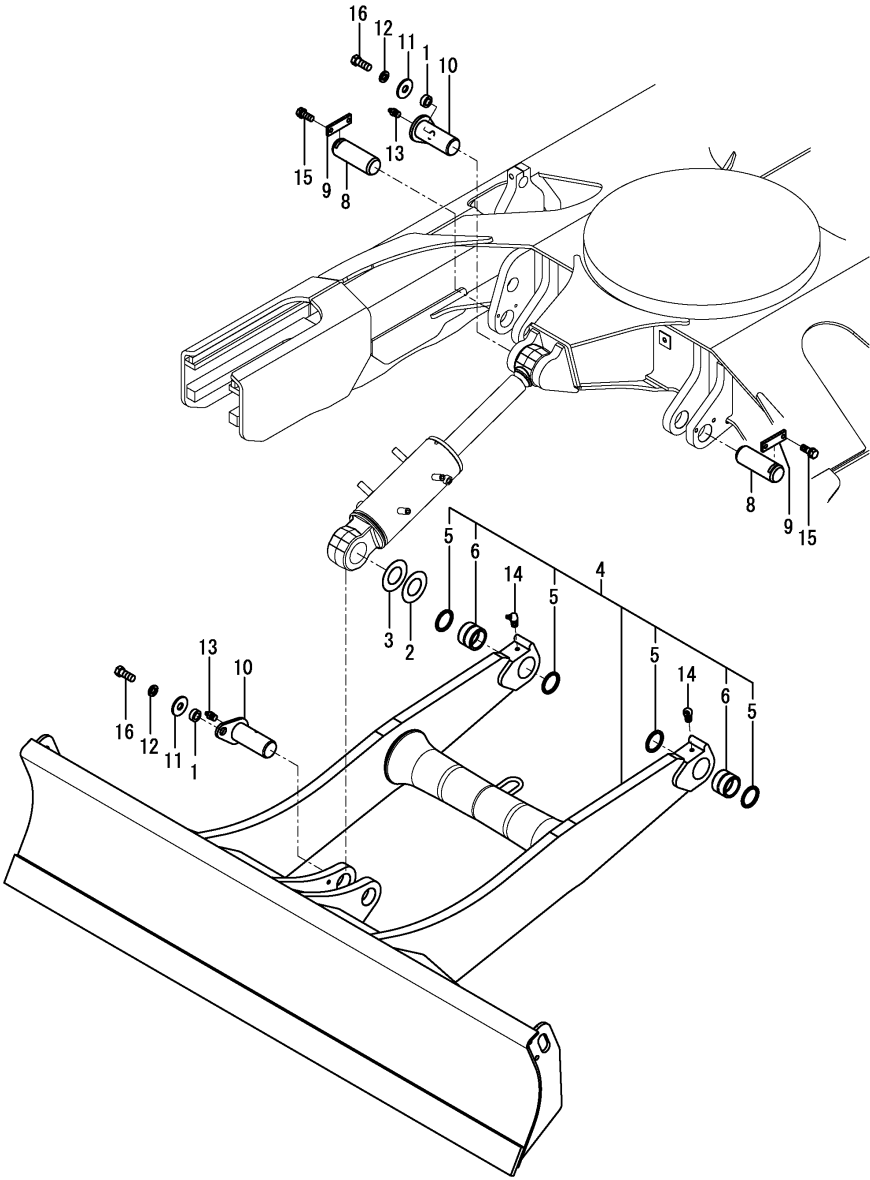
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-17660	CLIP, TREE	10							
2	1	172B11-76900	CLIP, TREE 8	3							
3	1	172183-81160	CLIP, TREE	1							



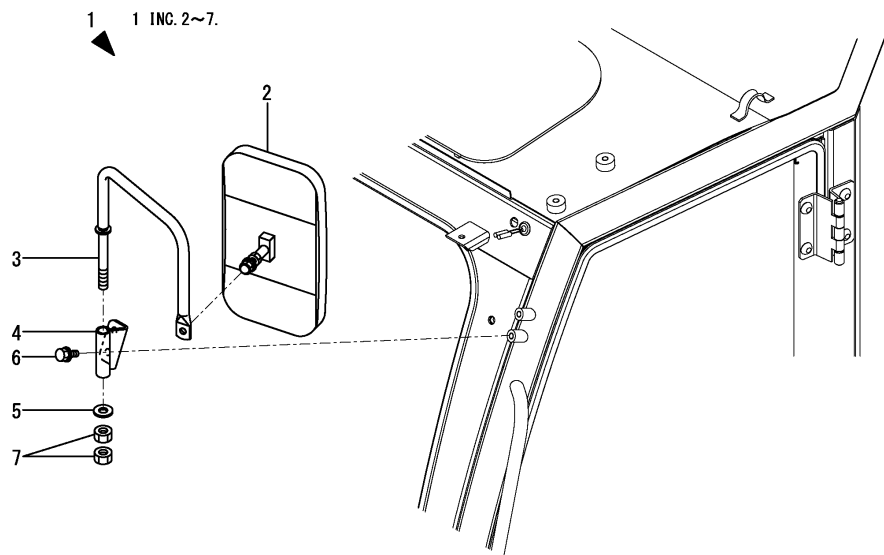
(A)=SV100-2A C(KR)
(B)=
(C)=

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



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

Fig.158. SIDE MIRROR(LEFT)(OPTIONAL)



No.	Lev.	Parts No.	Description	(A)=SV100-2A C(KR)		(D)=		(E)=		I	R
				(B)=	(C)=	(C)	(D)	(E)	(F)		
1	1	172B12-06700	MIRROR KIT, SIDE L			1					
2	2	1W3855-50160	MIRROR ASSY, BACK			1					
3	2	172B12-68500	STAY ASSY, MIRROR L			1					
4	2	172B12-68550	BRACKET ASSY, MIRROR			1					
5	2	22137-140000	WASHER, 14			1					
6	2	26014-100202	BOLT, M10X 20			2					
7	2	26736-140002	NUT, M14			2					

Fig.159. DIAL KIT FOR P.T.O. FLOW RATE ADJUSTMENT(OPTIONAL)

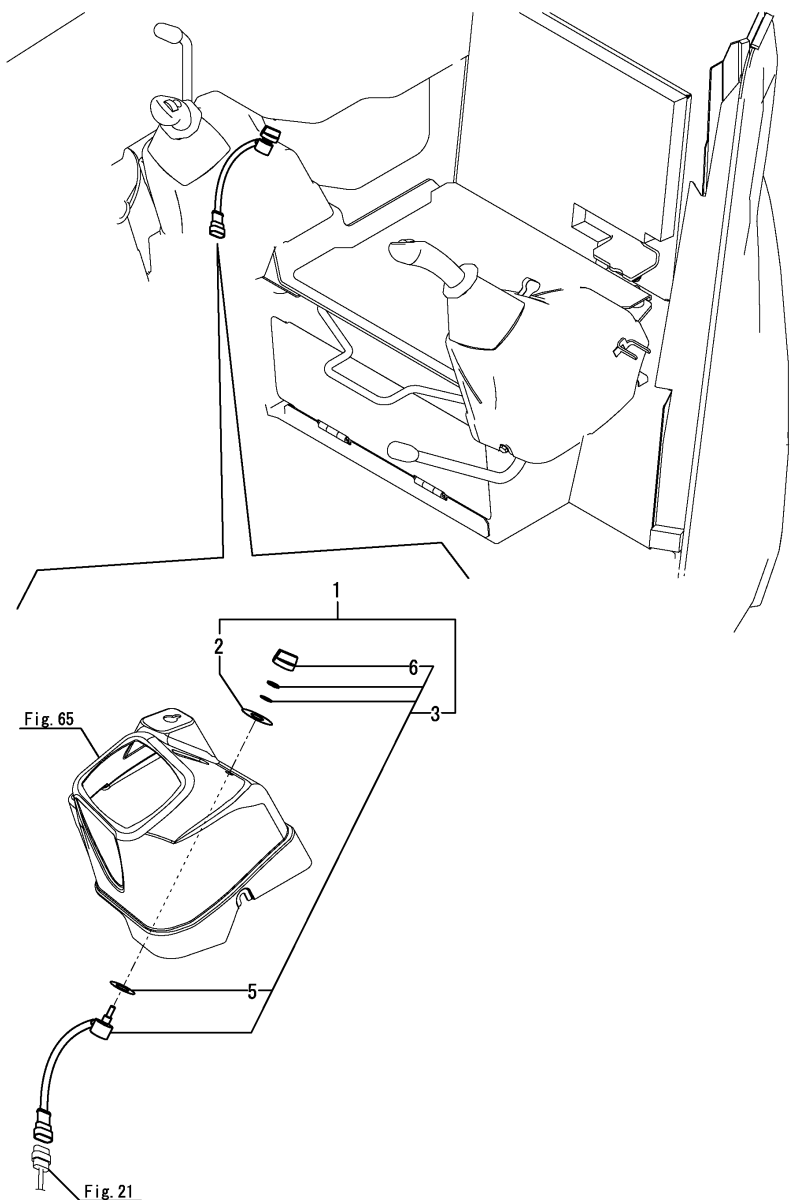
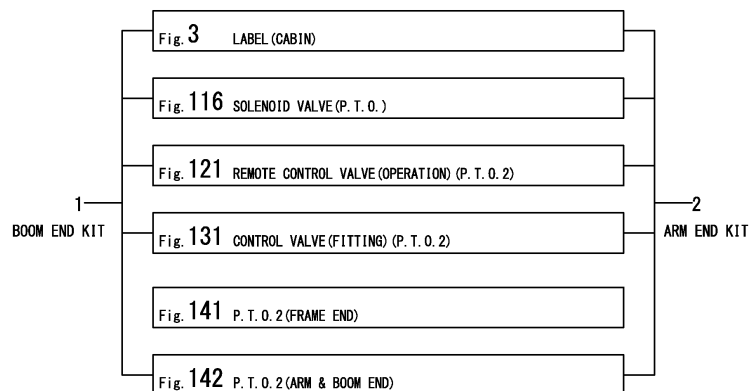
[illegible]

Fig.160. P.T.O.2 KIT(OPTIONAL)



No.	Lev.	Parts No.	Description	(A)=SV100-2A C(KR)		(D)=		(E)=		I	R
				(B)=	(C)=	(C)	(D)	(E)	(F)		
1	1	172B11-08700	PTO KIT,BOOM END 2			1					1
2	1	172B12-08710	PTO KIT,ARM END 2			1					1

(1) Refer to each figure, showing details of kit parts.

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.161. P.T.O. OVER LOAD VALVE KIT(OPTIONAL)

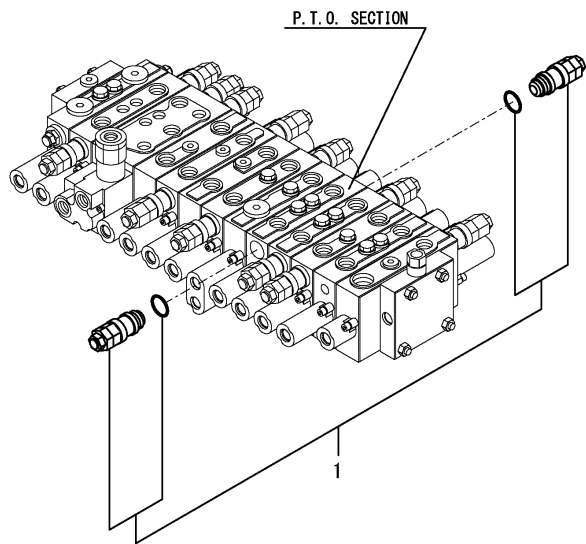
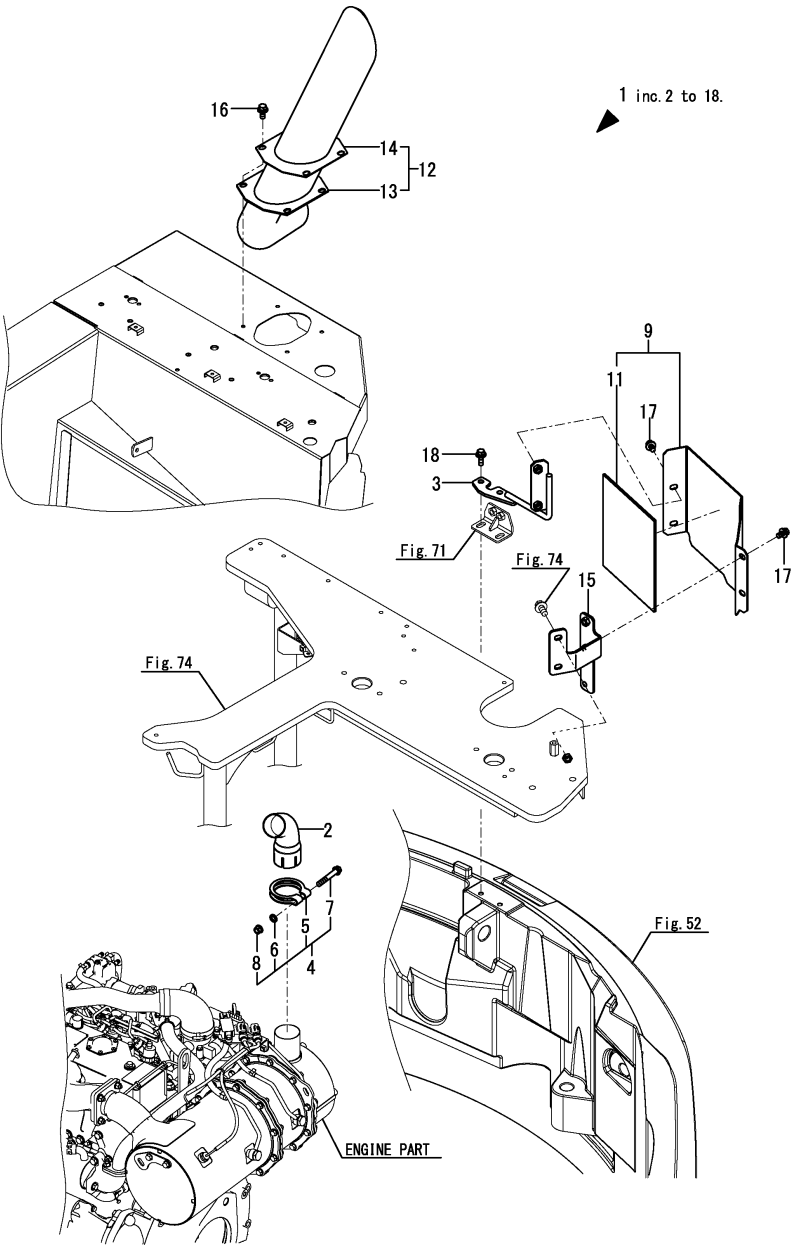
[illegible]

Fig.163. SILENCER KIT(OPTIONAL)



(A)=SV100-2A C(KR)
(B)=
(C)=

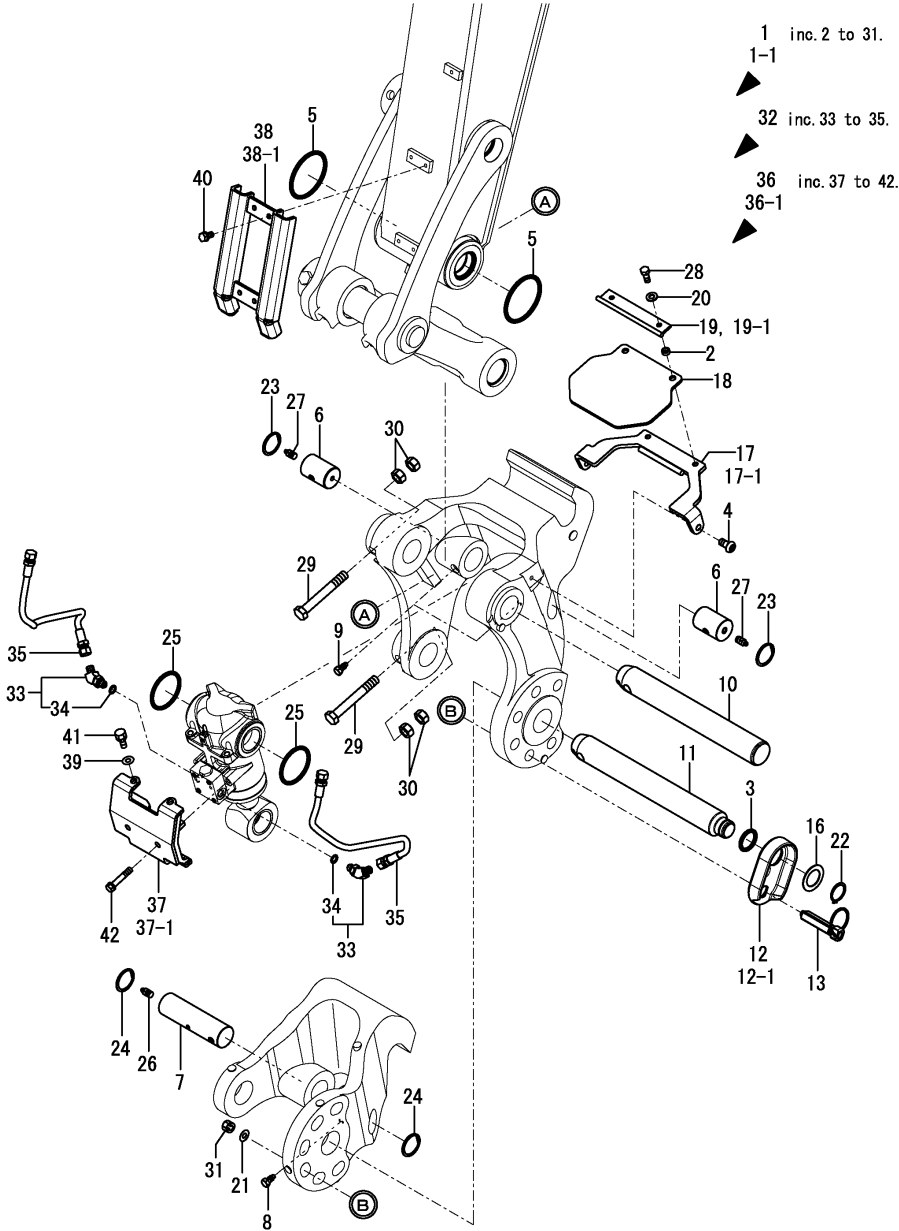
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-08850	SILENCER KIT, PIPE.G	1							
2	2	172B12-11302	PIPE,EXHAUST	1							
3	2	172B12-11340	BRACKET ASSY, GUARD	1							
4	2	172B11-11350	CLAMP ASSY, SILENCER	1							
5	3	172B11-11360	CLAMP	1							
6	3	22117-100000	WASHER, 10	1							
7	3	26106-100652	BOLT, M10X 65 PLATED	1							
8	3	26366-100002	NUT, M10	1							
9	2	172B12-11450	GUARD ASSY, SILENSER	1							
11	3	172B12-11470	SEAT, INSULATION	1							
12	2	172B12-61850	COVER ASSY, TAIL	1							
13	3	172B12-61920	COVER ASSY, TAIL A	1							
14	3	172B11-61950	COVER ASSY, TAIL B	1							
15	2	172B12-65970	STAY ASSY, BONNET L	1							
16	2	26014-080202	BOLT, M8X 20	4							
17	2	26014-100202	BOLT, M10X 20	4							
18	2	26014-100302	BOLT, M10X 30	2							

Remarks

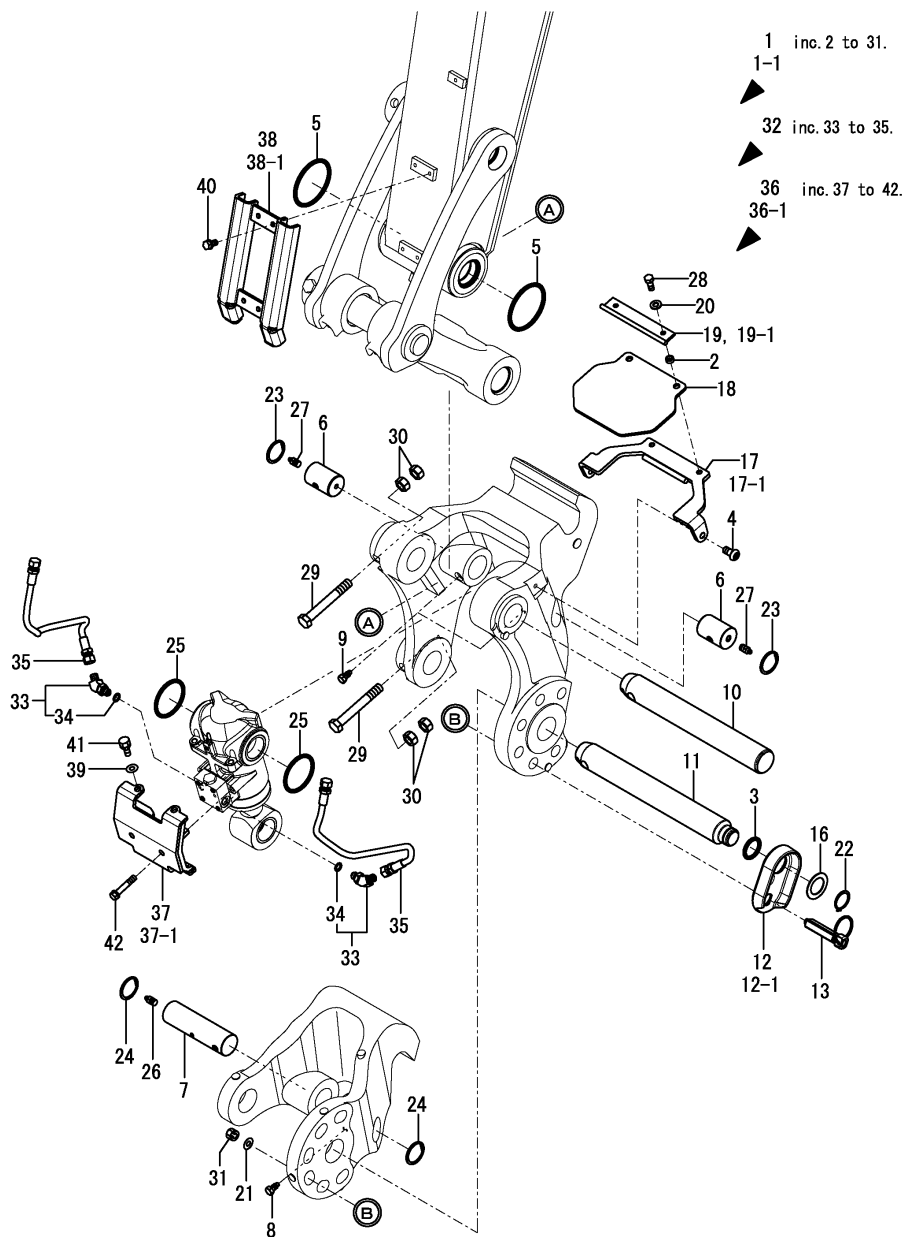
* DPF: DPF stands for DIESEL PARTICULATE FILTER.

Fig.168. OVERHAUL KIT(QUICK COUPLER)(OPTIONAL)



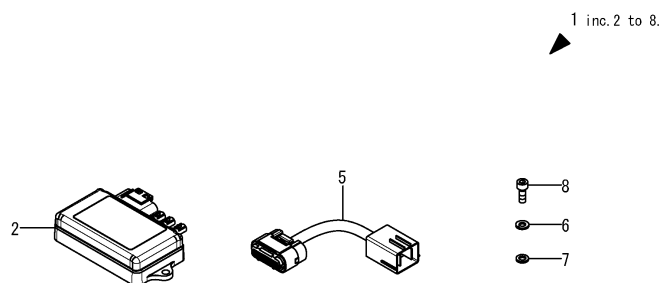
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172978-08730	OVERHAUL KIT, QH 8T	1							
1-1	1	172978-08730-2	OVERHAUL KIT, QH 8T	1							S
(A=MAH693)											
2	2	172958-17121	COLLAR, 9X4	2							
3	2	172124-46200	O-RING, 27.6X5.7	1							
4	2	172455-61720	BOLT, BUTTON	2							
5	2	172162-82360	O-RING, 86X8	2							
6	2	172978-83120	PIN, 45X65	2							
7	2	172978-83130	PIN, 45X161	1							
8	2	172978-83140	BOLT, LOCK	1							
9	2	172978-83140	BOLT, LOCK	2							
10	2	172978-83150	PIN, 50X345	1							
11	2	172978-83161	PIN, 50X373	1							
12	2	172978-83170-Y	PLATE, LOCK	1							
12-1	2	172978-83170-4	PLATE, LOCK	1							S
(A=MAH693)											
13	2	172978-83191	PIN ASSY, LOCK	1							
16	2	172960-83210	COLLAR, 35.5X55X1.6	1							
17	2	172978-83270-Y	GUARD ASSY	1							S
17-1	2	172978-83270-5	GUARD ASSY	1							
(A=MAH693)											
18	2	172978-83292	PLATE, RUBBER	1							
19	2	172978-83300-Y	PLATE ASSY	1							
19-1	2	172978-83300-4	PLATE ASSY	1							S
(A=MAH693)											
20	2	22137-080000	WASHER, 8	2							
21	2	22137-100000	WASHER, 10	1							
22	2	22242-000350	RING, 35	1							
23	2	22252-000450	RING, 45	2							
24	2	22252-000450	RING, 45	2							
25	2	24311-000700	O-RING, 1AP70.0	2							
26	2	24761-020000	NIPPLE, GREASE PT1/8	1							
27	2	24761-020000	NIPPLE, GREASE PT1/8	2							
28	2	26116-080202	BOLT, M8X 20 PLATED	2							
29	2	26116-161202	BOLT, M16X120 PLATED	2							
30	2	26716-160002	NUT, M16	4							
31	2	26756-100002	NUT, LOCK M10	1							
32	1	172978-08740	HOSE KIT, HYD QH 8T	1							
33	2	172978-76100	ELBOW, 45 PF1/4	2							
34	3	24315-000110	O-RING, 1BP11.0	2							
35	2	172958-78120	HOSE, G604BB048W	2							
36	1	172978-08750	COVER KIT, HYD QH 8T	1							
36-1	1	172978-08750-1	COVER KIT, HYD QH 8T	1							S
(A=MAH693)											
37	2	172978-83221-Y	COVER,HITCH CYLINDER	1							
37-1	2	172978-83221-3	COVER, HITCH	1							S
(A=MAH693)											
38	2	172978-83320-Y	COVER, ARM	1							
38-1	2	172978-83320-4	COVER, ARM	1							S
(A=MAH693)											
39	2	22137-100000	WASHER, 10	2							

Fig.168. OVERHAUL KIT(QUICK COUPLER)(OPTIONAL)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
40	2	26013-080162	BOLT, M8X 16	4							
41	2	26013-100252	BOLT, M10X 25	2							
42	2	26013-100502	BOLT, M10X 50	2							

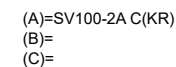
Fig.172. REMOTE CONTROLLER KIT(3.0G)(READY SPEC.)(OPTIONAL)



				(A)=SV100-2A C(KR)					(D)=			
				(B)=					(E)=			
				(C)=					(F)=			
No.	Lev.	Parts No.	Description	Q'ty							I	R
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172B12-08990	CONTROLLER KIT,SA-R3	1							1	
2	2	1RF001-00600	CONTROLLER,SA-R3IBGL	1							1	
2-1	2	1RF001-00601	CONTROLLER,SA-R3IBGL	1						N	1	
2-2	2	1RF001-00650	CONTROLLER,SA-R3IBKR	1						N	1	
2-3	2	1RF001-00651	CONTROLLER,SA-R3IBKR	1						N	1	
2-4	2	1RF001-00652	CONTROLLER,SA-R3IBKR	1						N	1	
2-5	2	1RF001-00660	CONTROLLER,SAR3IBOKR	1						N	1	
2-6	2	1RF001-00661	CONTROLLER,SAR3IBOKR	1						N	1	
2-7	2	1RF001-00662	CONTROLLER,SAR3IBOKR	1						N	1	
5	2	172B11-16770	HARNESS, REMOTE 3	1								
6	2	22117-060000	WASHER, 6	2								
7	2	22217-060000	WASHER, SPRING 6	2								
8	2	26450-060162	BOLT, M6X 16	2								

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

Fig.173. REMOTE CONTROLLER KIT(3.0G)(OPTIONAL)



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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B12-08340	CONTROLLER KIT,RM3KR	1							1
2	2	1RF001-00650	CONTROLLER,SA-R3IBKR	1							1
2-1	2	1RF001-00651	CONTROLLER,SA-R3IBKR	1							N 1
		(A=MAJ343)									
2-2	2	1RF001-00652	CONTROLLER,SA-R3IBKR	1							N 1
		(A=MAJ344)									
2-3	2	1RF001-00660	CONTROLLER,SAR3IBOKR	1							N 1
		(A=MAJ345)									
2-4	2	1RF001-00661	CONTROLLER,SAR3IBOKR	1							N 1
		(A=*2024.12)									
2-5	2	1RF001-00662	CONTROLLER,SAR3IBOKR	1							N 1
		(A=*2025.09)									
5	2	172126-11510	BAND, BINDING 300	3							
6	2	172126-11510	BAND, BINDING 300	6							
7	2	172B11-16540	TUBE, PROTECTOR 7	1							
8	2	172B11-16770	HARNESS, REMOTE 3	1							
9	2	172B11-16902	BRACKET ASSY,CR	1							
10	2	172B62-17850	BRACKET ASSY, GPS 3	1							
11	2	172445-68650	SPONGE, HOSE	1							
12	2	1E8775-84120	CLAMP, BAND B	4							
13	2	1E8490-84130	CLAMP, BAND	3							
14	2	1RF001-93600	ANTENNA,SA-R3	1							
15	2	22117-060000	WASHER, 6	2							
16	2	22217-060000	WASHER, SPRING 6	2							
17	2	26013-100202	BOLT, M10X 20	2							
18	2	26450-060162	BOLT, M6X 16	2							

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

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Parts No.	Fig. No.	Ref. No.
106990-44660	12	29
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114110-07761	1	19
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119140-12680	6	8
119160-12530	6	2
119160-12540	6	4
119160-12560	6	5
119160-12570	6	6
121250-49121	9	3
121256-44600-3	11	8
121450-44531	11	3
121470-44581	11	5
124450-44550	11	7
124450-44560	11	4
124465-44950	31	25
124766-59050	5	13
	9	22
	12	30
128300-77920	77	24
129242-55740	13	31
129418-12530	6	3
129466-96240	31	27
129612-12650	6	7
129612-52100	13	22
129927-44900	123	2
129927-77900	21	29
129927-77910	21	30
129A00-55720	13	29
129A00-55730	13	30
129A00-55740	13	32
129A00-55751	13	26
129A00-55760	13	27
129A00-55770	13	33
129E00-55710	13	25
129E22-55700	13	24
171064-44510	11	1
172020-10620	157	5
172110-76170	143	3
172112-16201	18	2
172112-16650	8	12
172112-74971	123	6
172112-75770	123	20
172112-75780	123	21
172112-77361	93	46
	94	39
	127	19
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172113-74190	109	4
	111	5
172116-74150	105	26
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	108	3
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	110	20
	111	38
	112	19
172122-17190	33	41
	67	1
		35
	91	1
172122-55061	13	23
172122-79890	6	12
	125	11
	134	17
172123-76121	114	24
	116	2
	117	10
	118	34
	119	21
	120	20
	121	20
	124	6
	127	4
	129	4
		5
	130	1
	131	1
	134	2
	135	5
	148	1
172124-17640	31	9
172124-46200	47	6
	155	2
	168	3
172124-65480	71	18
172124-70030	95	2
172125-03951	2	13
172125-76900-2	142	12
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172126-11510	21	1
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	28	1

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172126-11510	31	2
	33	1
	36	1
	143	16
	146	1
	170	4
	171	1
	173	5
		6
172126-16540	16	13
	33	3
172137-13400	12	2
172137-14282	8	11
172137-16560	16	14
	27	2
	31	3
		4
		5
	127	23
	144	1
	149	1
	167	2
		4
		31
172137-46042	8	13
172137-46210	30	18
172137-69850	29	14
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172137-75570	142	27
172137-76110	127	2
172137-76580	143	7
172141-17150	29	2
172141-17211	27	5
172141-41370	47	3
172141-50890	67	3
172141-72250	98	2
172141-76181	114	25
	115	28
		31
	116	3
	118	35
	124	14
		17
	129	8
	130	7
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	124	25
	127	16

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172141-76900	128	24
	131	2
	134	6
172142-16550	14	6
172142-62301	10	28
	58	18
172142-72260	98	3
172142-72951	98	19
172142-76181	164	47
172142-76240	139	10
172142-76941	136	13
	140	6
		7
172142-76941-N	136	13 -1
	140	6 -1
		7 -1
172142-76951	136	15
172142-76951-N	136	15 -1
172146-61360	67	30
172146-78150	10	29
172147-76271	128	23
172151-71630	98	12
172151-74060	105	9
	106	3
	107	5
	108	5
		15
	109	2
		18
	110	3
		26
	111	3
		20
	112	2
		22
172151-74320	105	12
	106	7
	107	27
	108	8
		20
	109	8
		22
	110	6
		30
	111	8
		30
	112	6
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172151-76050	92	4
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172151-76161	128	14
	130	4
172151-76200	128	19
172155-11120	127	1
172155-45790	93	1
	152	1
	153	2
	157	1
172156-65690	70	11
172156-76110	23	4
	127	3
172157-76300	102	5
172162-14200	12	24
172162-17400	27	4
172162-57660	55	5
172162-61500	61	1
172162-61770	93	2
172162-62540	35	27
172162-68370	49	4 -1
172162-72040	95	3
172162-72450	95	15
172162-72620	93	16
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172162-72680	93	17
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172162-72690	93	18
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172162-72700	93	19
172162-72930	95	28
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172162-73700	123	3
172162-76181	129	11
172162-76320	127	15
172162-81060	157	6
172162-81430	152	5
172162-81680	151	3
172162-82280	153	7
172162-82350	153	8
172162-82360	155	4
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172162-83580	152	14
172162-83600	152	15
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172162-94270	157	8
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172164-66640	72	8
172164-76330	129	22
172164-76700	129	23
172164-81670	153	9
172165-13220	8	10
172165-47550	47	12
172165-47980	47	13
172165-47990	47	14
172165-76380	94	36
	95	35
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172165-76590	124	24
172165-82520	153	13
	154	11
172165-82530	153	14
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	107	25
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172175-76590-6	142	10 -1
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	154	1
	157	2
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172176-68040	14	5
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172176-81710	93	48
172183-03280	3	12
172183-74822-Y	142	1
172183-74823	142	1 -2
172183-76200	119	22
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172183-81160	133	22
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172186-14150	12	22
172186-76390	141	1
172186-76430	116	6
	117	12
172187-03941	1	17
	169	17
172187-14510	12	28
172187-16110	18	1
172187-16560	167	5
172187-16600	16	15
172187-18410	31	23
172187-45651	48	1
172187-45720-2	48	2
172187-45760	48	3
172187-45870	44	3
172187-45880	44	4
172187-53321	52	2
	53	1
172187-61500-3	61	2
172187-63160	65	1
172187-64900	30	19
172187-65210	71	13
172187-65270	71	15
172187-66140	67	27
172187-71210	90	4
172187-72910-N	93	41
172187-74410	109	10
	111	10
172187-74530	105	5
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172187-74540	107	35
172187-74550	105	30
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172187-74630	107	41
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172187-75340-2	123	9
172187-75500	123	13
172187-76131	127	5
172187-76141	127	8
172187-76170	128	17
172187-76180	133	3
172187-76191	124	20
172187-76200	128	20
172187-76520	136	11
172187-76690-N	140	5 -1
172187-76690-Y	140	5
172187-76940	136	14
172187-78100	133	15
	138	3
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172187-78211	135	15
172187-79300	140	12
172187-81710	153	6
172187-81801	93	49
172187-81840	152	7
172187-81970	96	34
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172187-82320	151	5
172187-82370	96	35
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172187-83040	154	10
172187-94300	157	10
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172312-74770	107	22
172422-74110	105	2
172422-74330	108	9
172422-76100	124	1
172422-76140	115	25
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2. Depending on the specifications of your product, the actual product and parts catalog may not match.
3. Please use genuine parts when repairing the product.
4. When ordering spare parts, please confirm the specifications (model name, serial number, part number, quantity, etc.) and confirm with your distributors or dealers.
5. Please refer to the user manual or service manual for information on how to replace parts, technical information, and other related details.
6. If you are using a booklet or PDF parts catalog, you must verify the latest information via the online parts catalog.

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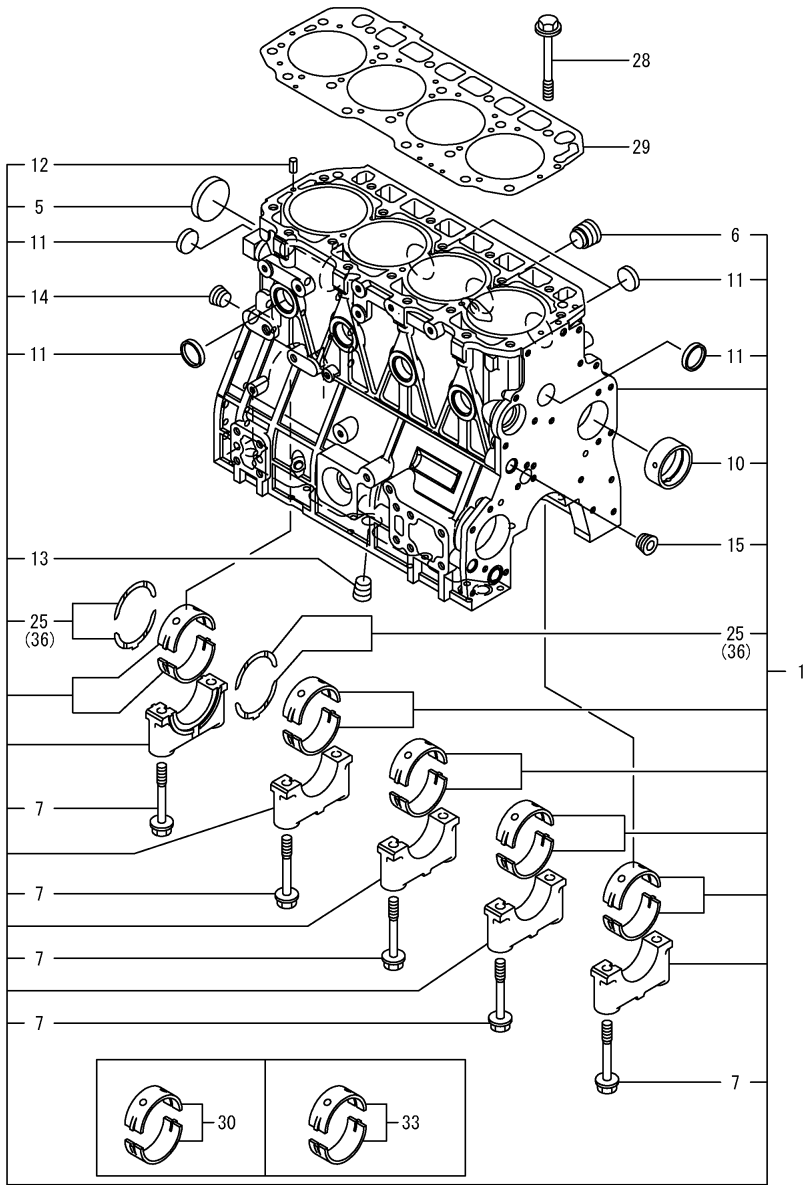
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6.	EXHAUST MANIFOLD		
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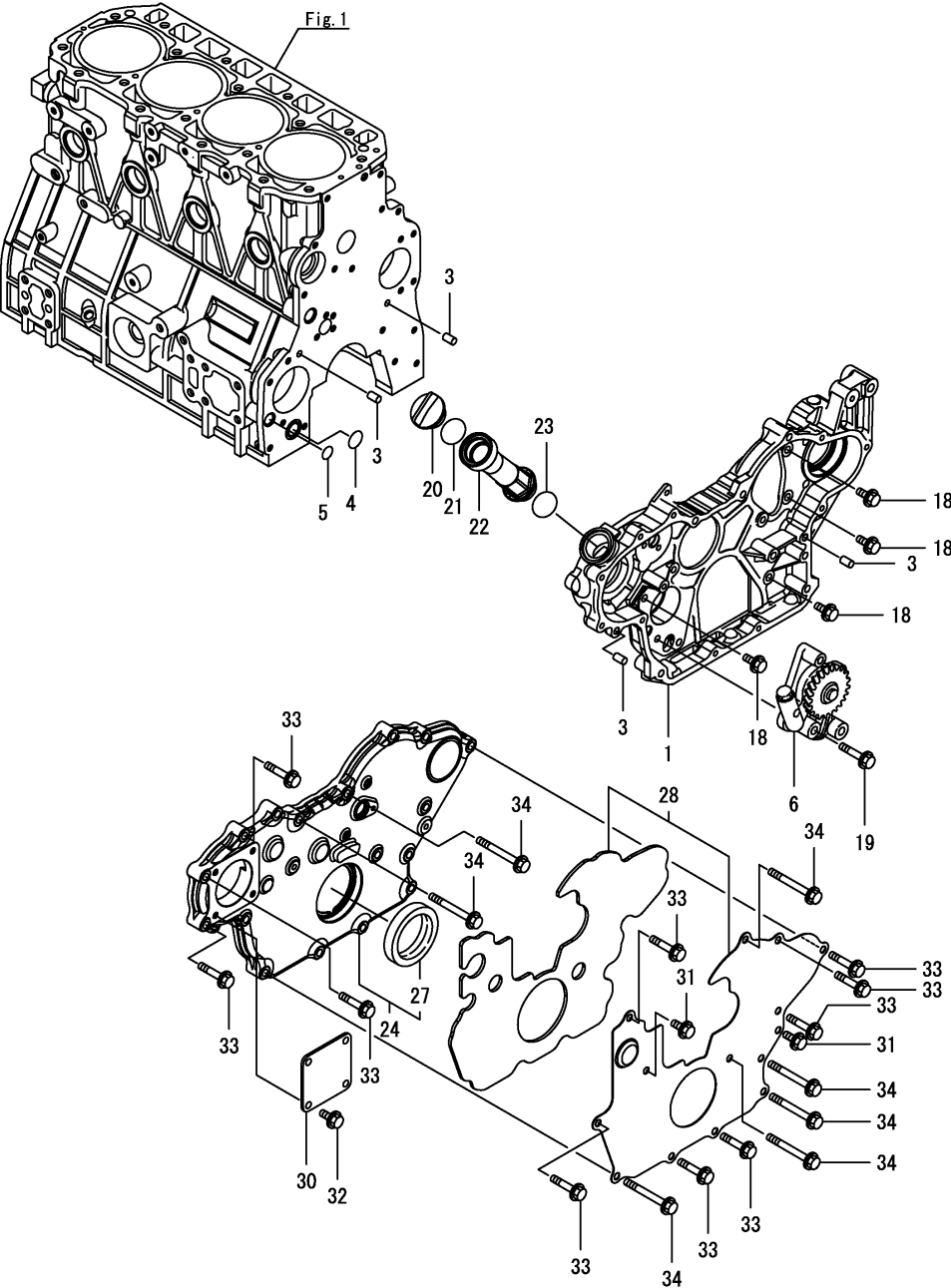
0CB10-M81300 4TNV98CT-VBV
Fig.1. CYLINDER BLOCK



Remarks
(1)Spare part.
(2)Under-sized(U.S.=0.25)part.
(3)Over-sized(O.S.=0.25)part.

							Q'ty						I R	
							(A)	(B)	(C)	(D)	(E)	(F)		
No.	Lev.	Parts No.	Description											
1	1	129E32-01560	BLOCK ASSY, CYLINDER				1							
5	2	129900-01250	PLUG, DISH TYPE 55				1							
6	2	171051-01921	PLUG, NPTF1				1							
7	2	129900-02020	BOLT, METAL CAP				10							
10	2	129900-02410	BUSH, CAMSHAFT				1							
11	2	27241-300000	PLUG 30				8							
12	2	22351-060012	PIN, SPRING 6.0X12				2							
13	2	23876-030000	PLUG, R03				1							
14	2	23876-030000	PLUG, R03				1							
15	2	23876-030000	PLUG, R03				1							
25	2	129900-02931	BEARING ASSY, THRUST				2							
28	1	129900-01200	BOLT, CYLINDER HEAD				18							
29	1	129E00-01330	GASKET, CYL. HEAD				1							
30	1	729900-02801	BEARING, MAIN				5							1
33	1	129900-02341	BEARING ASSY, MAIN				5							2
36	1	129900-02941	BEARING, THRUST 0.25				2							3

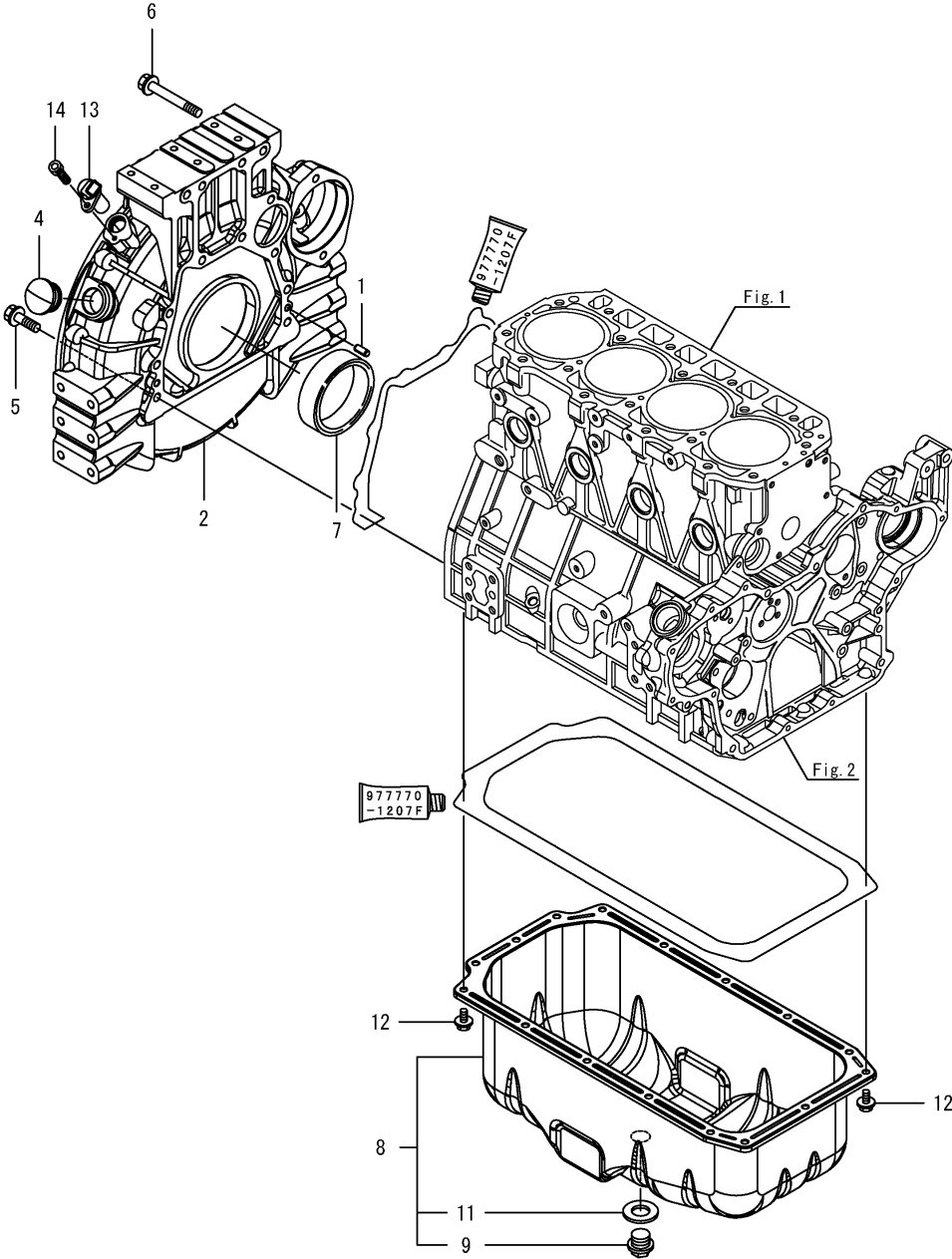
Fig.2. GEAR HOUSING



0CB10-M81300 Fig.2

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129E30-01511	CASE, GEAR	1							
1-1	1	129E30-01512	CASE, GEAR	1							R
(A=E82383)											
3	1	129100-01580	PIN, PARALLEL 8X16	4							
4	1	129900-32030	O-RING, P20	1							
5	1	129900-32040	O-RING, P14	1							
6	1	129908-32060	PUMP ASSY, OIL	1							
18	1	26106-080162	BOLT, M8X 16 PLATED	4							
19	1	26106-080452	BOLT, M8X 45 PLATED	3							
20	1	124160-01751	CAP, FILLER	1							
21	1	24311-000320	O-RING, 1AP32.0	1							
22	1	121027-11743	PIPE	1							
23	1	24311-000320	O-RING, 1AP32.0	1							
24	1	129E00-01580	COVER ASSY, GEARCASE	1							
27	2	129916-01800	SEAL, OIL	1							
28	1	129E00-01850	COVER ASSY,GEARCASE	1							
30	1	124240-01871	COVER, PUMP	1							
31	1	26106-080162	BOLT, M8X 16 PLATED	2							
32	1	26106-080162	BOLT, M8X 16 PLATED	4							
33	1	26106-080402	BOLT, M8X 40 PLATED	10							
34	1	26106-080702	BOLT, M8X 70 PLATED	7							

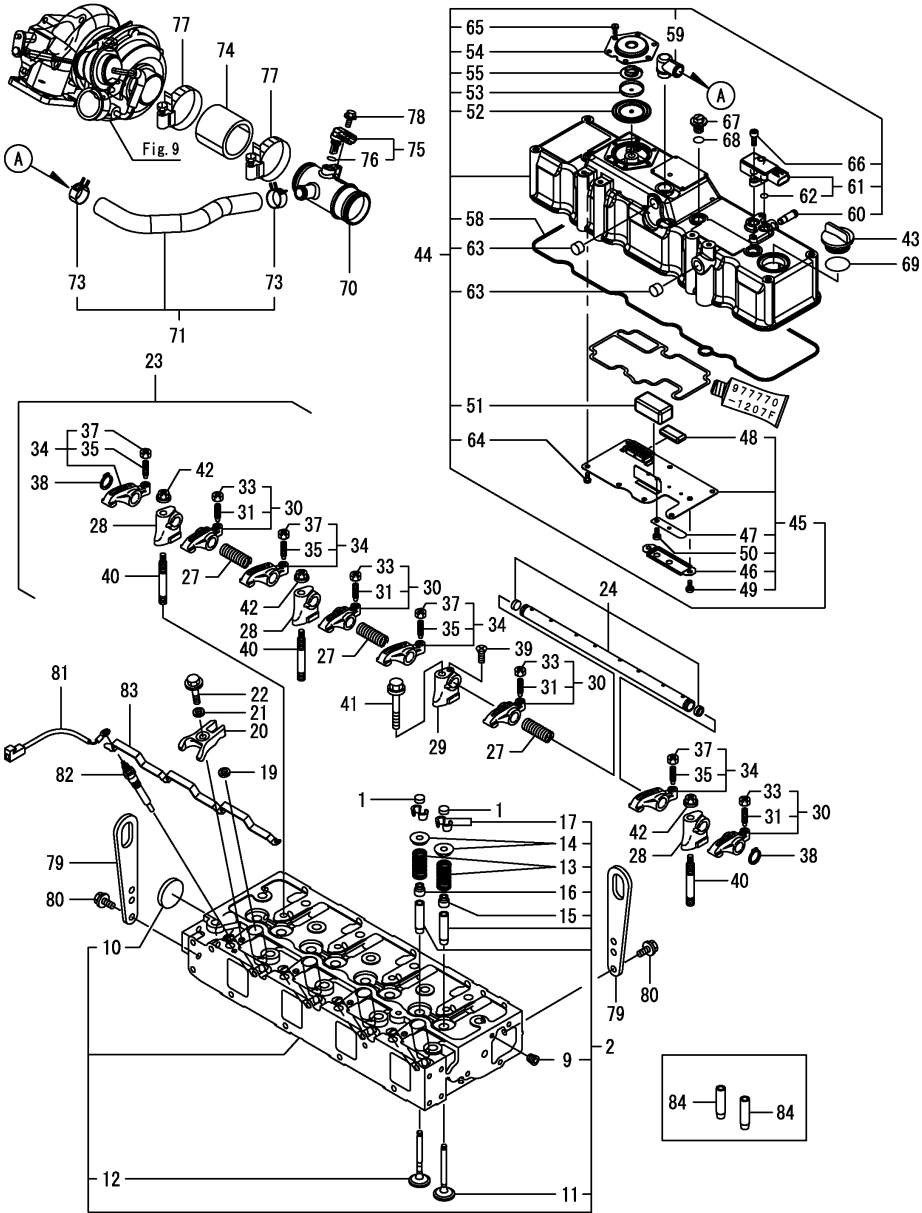
Fig.3. FLYWHEEL HOUSING & OIL SUMP



0CB10-M81300 Fig.3

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, PARALLEL 8X16	2							
2	1	129E20-01620	HOUSING, FLYWHEEL	1							
4	1	119620-01750	CAP	1							
5	1	26206-100352	BOLT, M10X 35 PLATED	9							
6	1	26206-100952	BOLT, M10X 95 PLATED	4							
7	1	129916-01790	SEAL, D115/95XT11	1							
8	1	129916-01710	OIL PAN ASSY	1							
9	2	119640-01640	PLUG, DRAIN M22	1							
11	2	22190-220002	WASHER, SEAL 22	1							
12	1	26106-080122	BOLT, M8X 12 PLATED	16							
13	1	129A00-21710	SENSOR, FLYWHEEL REV	1							
14	1	26450-060162	BOLT, M6X 16	1							

Fig.4. CYLINDER HEAD & BONNET



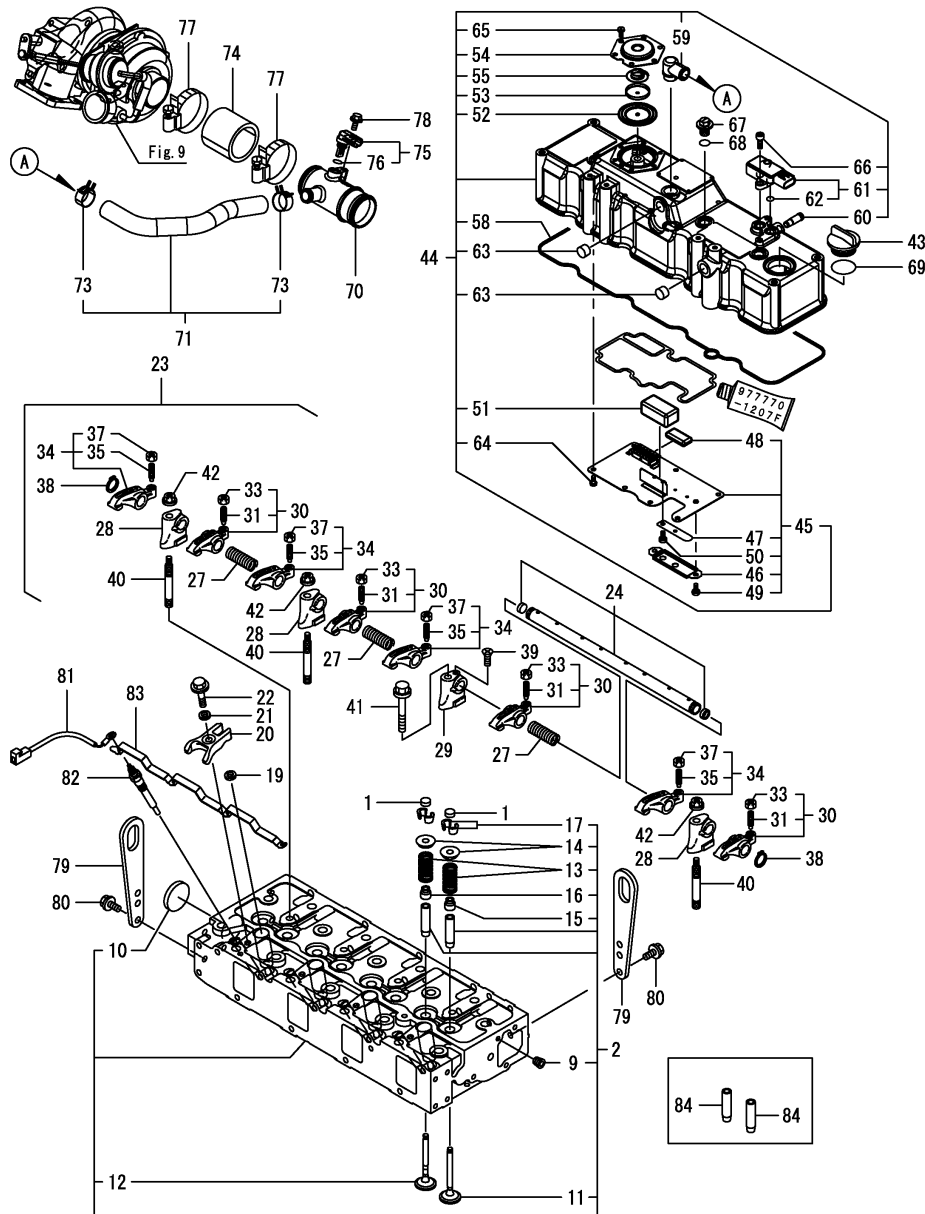
Remarks
(1)Spare part.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129150-11370	CAP, VALVE	8							
2	1	129E01-11700	HEAD ASSY, CYLINDER	1							
2-1	1	129E01-11710	HEAD ASSY, CYLINDER	1							N
(A=E34495)											
9	2	23876-005000	PLUG, R005	1							
10	2	27241-400000	PLUG, 40	1							
11	2	129900-11100	VALVE, SUCTION	4							
11-1	2	129E00-11100	VALVE, INTAKE	4							N
(A=E34495)											
12	2	129900-11110	VALVE, EXHAUST	4							
13	2	129900-11120	SPRING, VALVE	8							
14	2	129795-11180	RETAINER, SPRING	8							
15	2	124460-11340	SEAL, VALVE STEM	4							
16	2	129A00-11340	SEAL, VALVE STEM	4							
17	2	27310-080001	COTTER, 8	8							
19	1	129978-11871	GASKET,INJECTOR	4							
20	1	129E00-11900	RETAINER, INJECTOR	4							
21	1	120270-54410	WASHER, INJECTOR	4							
22	1	26106-080352	BOLT, M8X 35 PLATED	4							
23	1	129900-11200	SUPPORT ASSY, ROCKER	1							
24	2	129900-11240	SHAFT ASSY, ROCKER	1							
27	2	129900-11280	SPRING, ROCKER	3							
28	2	129900-11510	SUPPORT, ROCKER ARM	3							
29	2	129900-11520	SUPPORT, ROCKER ARM	1							
30	2	129900-11650	ARM ASSY, ROCKER	4							
31	3	129150-11230	SCREW, VALVE ADJUST	4							
33	3	129150-11750	NUT, M8	4							
34	2	129900-11660	ARM ASSY, ROCKER	4							
35	3	129150-11230	SCREW, VALVE ADJUST	4							
37	3	129150-11750	NUT, M8	4							
38	2	22242-000180	RING, 18	2							
39	2	26577-040162	SCREW, M4X16	1							
40	1	129900-11530	BOLT, STUD	3							
41	1	26106-100652	BOLT, M10X 65 PLATED	1							
42	1	26306-100002	NUT, M10	3							
43	1	124160-01751	CAP, FILLER	1							
44	1	129E01-11350	BONNET ASSY	1							
45	2	129E00-03010	PLATE, BAFFLE	1							
46	3	129E00-03020	COVER, PLATE SPRING	1							
47	3	129978-03030	SPRING,PLATE	1							
48	3	129907-03061	BAFFLE, BREATHER	1							
49	3	26557-050082	SCREW, M5X 8	2							
50	3	26587-050102	SCREW, M5X10	1							
51	2	129907-03070	BAFFLE, BREATHER	1							
52	2	123907-03100	DIAPHRAGM	1							
53	2	123907-03110	PLATE	1							
54	2	123907-03120	PLATE, BREATHER	1							
55	2	123907-03140	SPRING, DIAPHRAGM	1							
58	2	129E00-11310	PACKING, BONNET	1							
59	2	119100-11330	ELBOW, BREATHER	1							
60	2	129A00-11330	JOINT	1							

N:Old ☐ New, Q:Old ☐ New, R:Old ☐ New, S:Old ☐ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++

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Fig.4. CYLINDER HEAD & BONNET



(D)=

(E)=

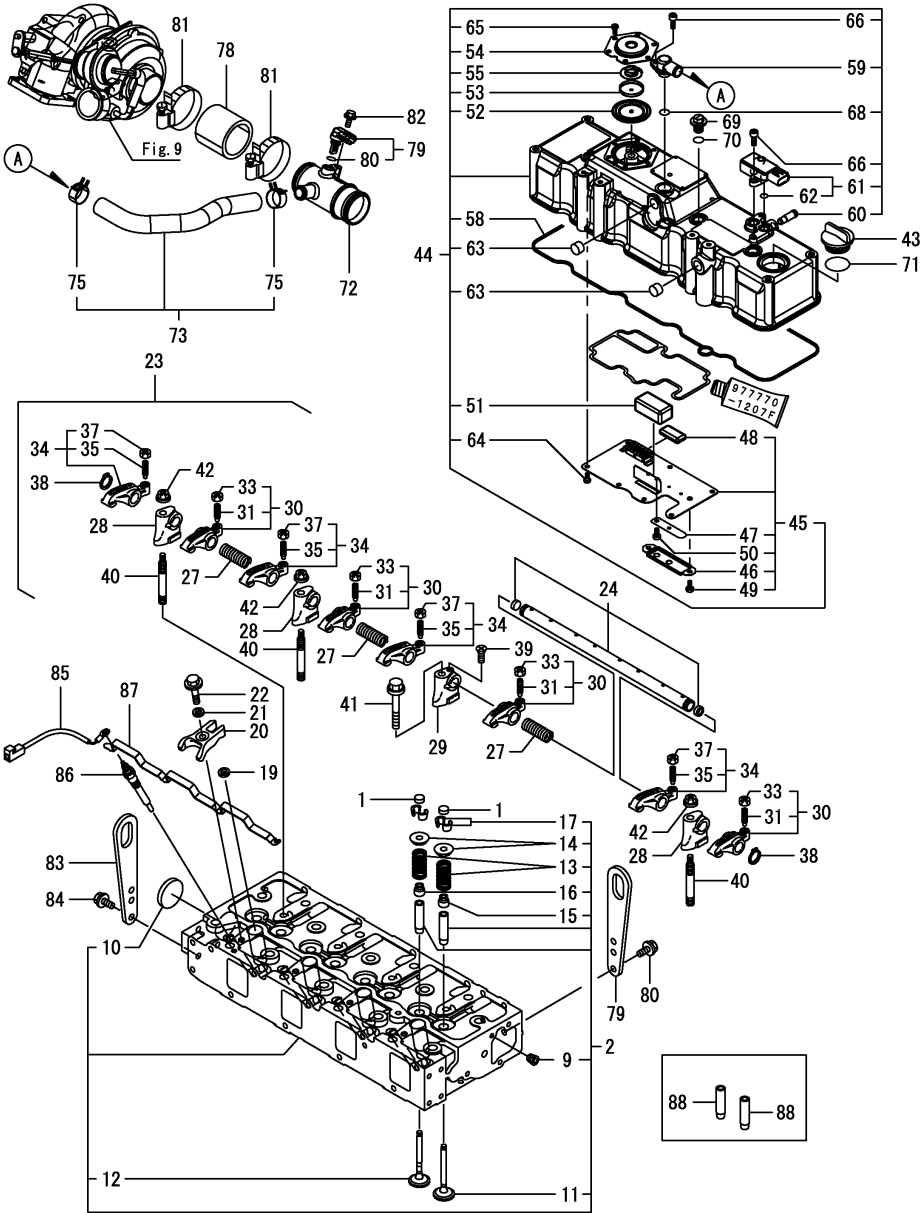
$$(F)=$$

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
61	2	129A00-12703	SENSOR,PRESSURE	1							
62	3	129A00-12780	O-RING,PRES SENSOR	2							
63	2	119640-61400	PLUG	2							
64	2	22857-500100	SCREW, 5X10	7							
65	2	22857-500100	SCREW, 5X10	6							
66	2	26450-060162	BOLT, M6X 16	2							
67	1	124160-11360	KNOB	3							
68	1	24311-000120	O-RING, 1AP12.0	3							
69	1	24311-000320	O-RING, 1AP32.0	1							
70	1	129C01-03050	JOINT,BREATHERR	1							
71	1	129E01-03080	HOSE ASSY, BREATHERR	1							
71-1	1	129E01-03020	HOSE ASSY, BREATHERR	1							N
		(A=E20816)									
73	2	129410-03990	CLAMP, HOSE 21.5	2							
74	1	129C01-12060	HOSE,INTAKE	1							
75	1	129A00-12711	SENSOR,AIR TEMP	1							
76	2	129A00-12790	O-RING,TEMP SENSOR	1							
77	1	23000-060000	CLAMP, 60	2							
78	1	26106-060162	BOLT, M6X 16 PLATED	1							
79	1	129900-07900	LIFTER, ENGINE	2							
80	1	26106-080162	BOLT, M8X 16 PLATED	4							
81	1	119803-77830	HARNESSE, WIRE	1							
82	1	129008-77800	PLUG, GLOW	4							
83	1	129E00-77820	CONNECTOR, GLOW PLUG	1							
84	1	129150-11810	GUIDE, VALVE	8							1

Remarks
(1) Spare part.

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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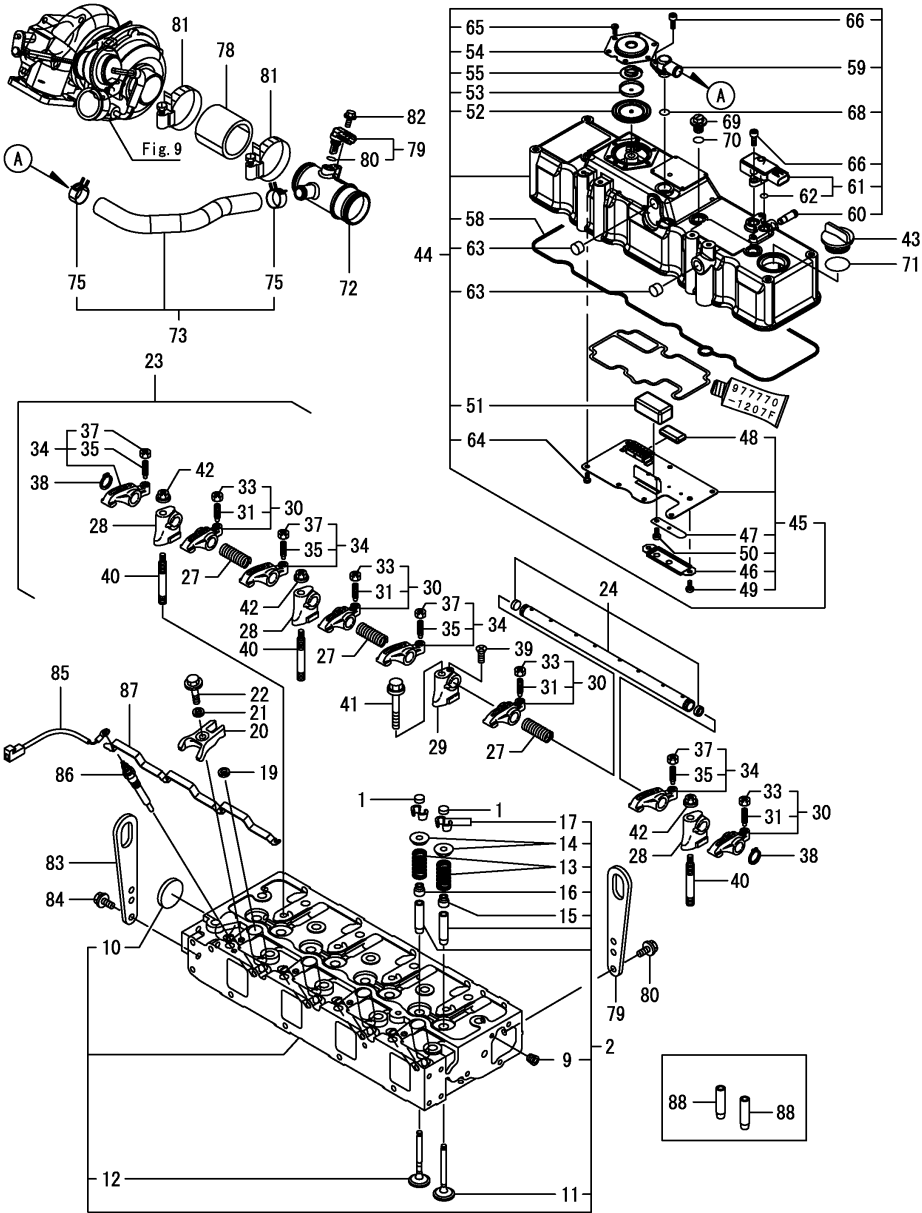
Fig.22. CYLINDER HEAD & BONNET(FROM E94680)



Remarks
(1)Spare part.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129150-11370	CAP, VALVE	8							
2	1	129E01-11710	HEAD ASSY, CYLINDER	1							
9	2	23876-005000	PLUG, R005	1							
10	2	27241-400000	PLUG, 40	1							
11	2	129E00-11100	VALVE, INTAKE	4							
12	2	129900-11110	VALVE, EXHAUST	4							
13	2	129900-11120	SPRING, VALVE	8							
14	2	129795-11180	RETAINER, SPRING	8							
15	2	124460-11340	SEAL, VALVE STEM	4							
16	2	129A00-11340	SEAL, VALVE STEM	4							
17	2	27310-080001	COTTER, 8	8							
19	1	129978-11871	GASKET,INJECTOR	4							
20	1	129E00-11900	RETAINER, INJECTOR	4							
21	1	120270-54410	WASHER, INJECTOR	4							
22	1	26106-080352	BOLT, M8X 35 PLATED	4							
23	1	129900-11200	SUPPORT ASSY, ROCKER	1							
24	2	129900-11240	SHAFT ASSY, ROCKER	1							
27	2	129900-11280	SPRING, ROCKER	3							
28	2	129900-11510	SUPPORT, ROCKER ARM	3							
29	2	129900-11520	SUPPORT, ROCKER ARM	1							
30	2	129900-11650	ARM ASSY, ROCKER	4							
31	3	129150-11230	SCREW, VALVE ADJUST	4							
33	3	129150-11750	NUT, M8	4							
34	2	129900-11660	ARM ASSY, ROCKER	4							
35	3	129150-11230	SCREW, VALVE ADJUST	4							
37	3	129150-11750	NUT, M8	4							
38	2	22242-000180	RING, 18	2							
39	2	26577-040162	SCREW, M4X16	1							
40	1	129900-11530	BOLT, STUD	3							
41	1	26106-100652	BOLT, M10X 65 PLATED	1							
42	1	26306-100002	NUT, M10	3							
43	1	124160-01751	CAP, FILLER	1							
44	1	129E01-11361	BONNET ASSY	1							
45	2	129E00-03010	PLATE, BAFFLE	1							
46	3	129E00-03020	COVER, PLATE SPRING	1							
47	3	129978-03030	SPRING,PLATE	1							
48	3	129907-03061	BAFFLE, BREATHER	1							
49	3	26557-050082	SCREW, M5X 8	2							
50	3	26587-050102	SCREW, M5X10	1							
51	2	129907-03070	BAFFLE, BREATHER	1							
52	2	123907-03100	DIAPHRAGM	1							
53	2	123907-03110	PLATE	1							
54	2	123907-03120	PLATE, BREATHER	1							
55	2	123907-03140	SPRING, DIAPHRAGM	1							
58	2	129E00-11330	GASKET, BONNET	1							
59	2	129E01-11330	JOINT, BREATHER	1							
60	2	129A00-11330	JOINT	1							
61	2	129978-12700	SENSOR, PRESSURE	1							
62	3	129A00-12780	O-RING,PRES SENSOR	2							
63	2	119640-61400	PLUG	2							
64	2	22857-500100	SCREW, 5X10	7							

Fig.22. CYLINDER HEAD & BONNET(FROM E94680)



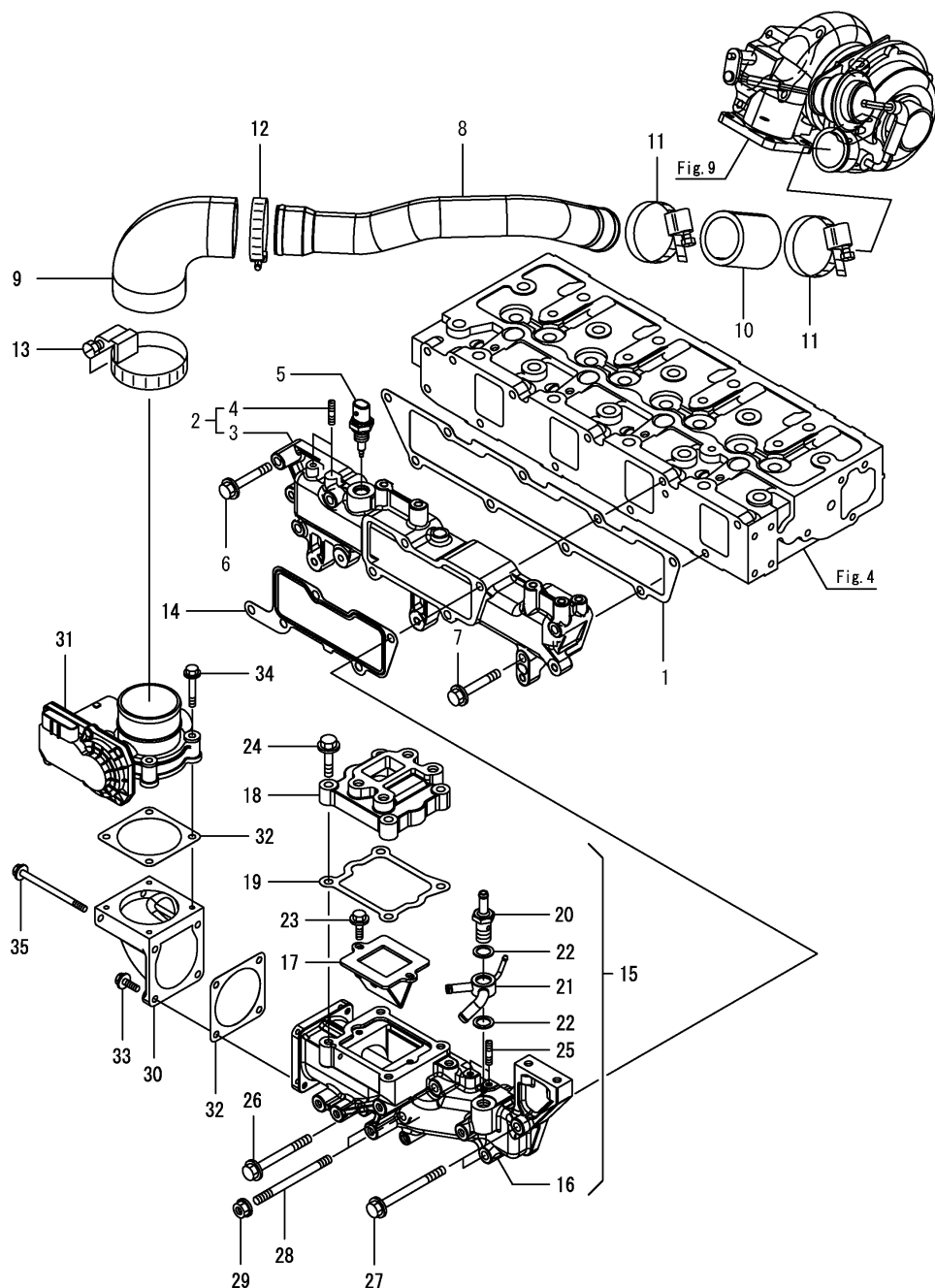
(A)=4TNV98CT-VBV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
65	2	22857-500100	SCREW, 5X10	6							
66	2	26450-060162	BOLT, M6X 16	3							
68	2	24316-000180	O-RING, 4DP18.0	1							
69	1	124160-11360	KNOB	3							
70	1	24311-000120	O-RING, 1AP12.0	3							
71	1	24311-000320	O-RING, 1AP32.0	1							
72	1	129C01-03050	JOINT,BREATHER	1							
73	1	129E01-03020	HOSE ASSY, BREATHER	1							
75	2	129410-03990	CLAMP, HOSE 21.5	2							
78	1	129C01-12060	HOSE,INTAKE	1							
79	1	129A00-12711	SENSOR,AIR TEMP	1							
80	2	129A00-12790	O-RING,TEMP SENSOR	1							
81	1	23000-060000	CLAMP, 60	2							
82	1	26106-060162	BOLT, M6X 16 PLATED	1							
83	1	129900-07900	LIFTER, ENGINE	2							
84	1	26106-080162	BOLT, M8X 16 PLATED	4							
85	1	119803-77830	HARNESS, WIRE	1							
86	1	129008-77800	PLUG, GLOW	4							
87	1	129E00-77820	CONNECTOR, GLOW PLUG	1							
88	1	129150-11810	GUIDE, VALVE	8							1

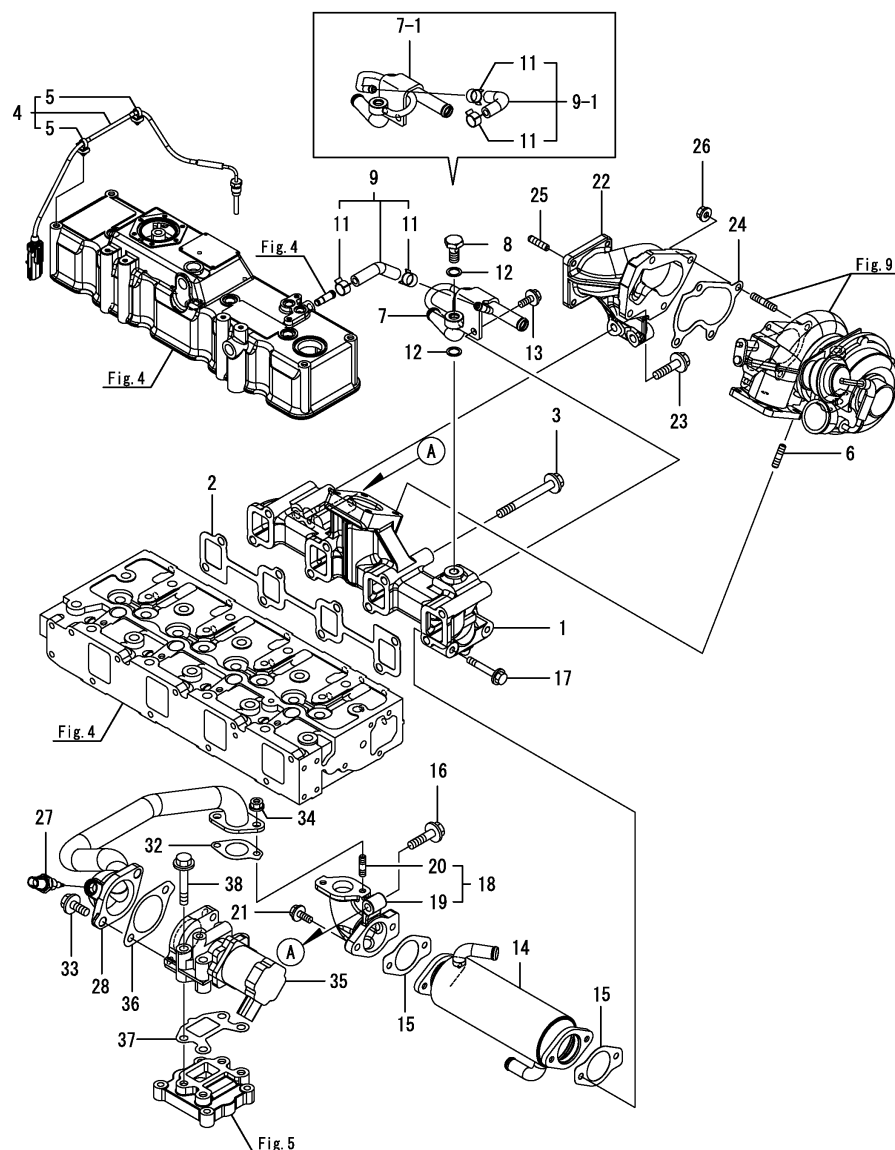
Remarks
(1)Spare part.

Fig.5. SUCTION MANIFOLD



No.	Lev.	Parts No.	Description	Q'ty					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	129E00-12110	GASKET, MANIFOLD	1					
2	1	129E01-12150	MANIFOLD ASSY,INTAKE	1					
3	2	129E01-12100	MANIFOLD, AIR INTAKE	1					
4	2	26216-060202	STUD, M6X 20	2					
5	1	129A00-12720	SENSOR,AIR TEMP	1					
6	1	26106-080452	BOLT, M8X 45 PLATED	1					
7	1	26106-080552	BOLT, M8X 55 PLATED	4					
8	1	129E01-18200	DUCT, INTAKE	1					
9	1	129A01-18210	JOINT, RUBBER	1					
10	1	129E01-18220	JOINT, HOSE	1					
11	1	23000-054000	CLAMP, 54	2					
12	1	23000-060000	CLAMP, 60	1					
13	1	23000-075000	CLAMP, 75	1					
14	1	129E00-12810	GASKET, COLLECTOR	1					
15	1	129E01-12851	COLLECTOR ASSY	1					
16	2	129E01-12800	COLLECTOR	1					
17	2	129E01-13700	VALVE, REED	1					
18	2	129E00-13710	SPACER, EGR VALVE	1					
19	2	129E00-13720	GASKET, EGR-V SPACER	1					
20	2	129A00-59110	JOINT, HOSE M14	1					
21	2	129E00-59120	JOINT, HOSE 14	1					
22	2	22190-140002	WASHER, SEAL 14	2					
23	2	26106-060142	BOLT, M6X 14 PLATED	2					
24	2	26106-080352	BOLT, M8X 35 PLATED	4					
25	2	26216-060202	STUD, M6X 20	2					
26	1	26106-080752	BOLT, M8X 75 PLATED	1					
27	1	26106-080902	BOLT, M8X 90 PLATED	2					
28	1	26216-081002	STUD, M8X100	2					
29	1	26306-080002	NUT, M8	2					
30	1	129A00-12820	BEND, INLET	1					
31	1	129A00-12900	THROTTLE BODY(INT	1					
32	1	129A00-12910	GASKET,THROTTLE	2					
33	1	26106-060202	BOLT, M6X 20 PLATED	2					
34	1	26106-060402	BOLT, M6X 40 PLATED	4					
35	1	26106-060902	BOLT, M6X 90 PLATED	2					

Fig.6. EXHAUST MANIFOLD



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129E01-13101	MANIFOLD, EXHAUST	1							
2	1	129E00-13110	GASKET, MANIFOLD	1							
3	1	129A00-13620	BOLT, M10X95 10.9T	8							
4	1	129E00-13770	SENSOR,EXH TEMP.	1							
5	2	129A00-91200	BAND CLIP	2							
6	1	129418-18320	BOLT, STUD M8X20	4							
7	1	129E00-13300	PIPE, EXH PRESSURE	1							
7-1	1	129E01-13300	PIPE, EXH PRESSURE	1						F	1
		(A=E10231)									
8	1	129A00-13350	BOLT, PIPE JOINT	1							
9	1	129E00-13360	HOSE ASSY, PRES EXH	1							
9-1	1	129978-13330	HOSE ASSY, PRES EXH	1						F	1
		(A=E10231)									
11	2	129A00-13380	CLIP, HOSE 14	2							
12	1	23414-120000	GASKET, 12X1.0	2							
13	1	26106-080162	BOLT, M8X 16 PLATED	2							
14	1	129E00-13400	COOLER, EGR	1							
15	1	129978-13411	GASKET, EGR COOLER	2							
16	1	129C01-13600	BOLT, FLANGE M10X40	1							
17	1	129E00-13610	BOLT, M8X50 10.9	2							
18	1	129E00-13851	BEND ASSY, EGR-C OUT	1							
19	2	129E00-13861	BEND, EGR-C OUT	1							
20	2	129418-18320	BOLT, STUD M8X20	2							
21	1	26106-080202	BOLT, M8X 20 PLATED	2							
22	1	129E01-13350	PIPE, EXHAUST	1							
23	1	129C01-13600	BOLT, FLANGE M10X40	2							
24	1	123901-18080	GASKET	1							
25	1	119131-18320	BOLT, STUD M8X22	4							
26	1	26306-080002	NUT, M8	4							
27	1	129A00-13751	SENSOR,EGR GAS TEMP	1							
28	1	129E00-13800	PIPE ASSY, EGR	1							
32	1	129927-13810	GASKET	1							
33	1	26106-100252	BOLT, M10X 25 PLATED	2							
34	1	26306-080002	NUT, M8	2							
35	1	129E00-13901	VALVE, EGR	1							
36	1	129E00-13910	GASKET, EGR-V IN	1							
37	1	129E00-13920	GASKET, EGR-V OUT	1							
38	1	26106-100602	BOLT, M10X 60 PLATED	4							

Remarks

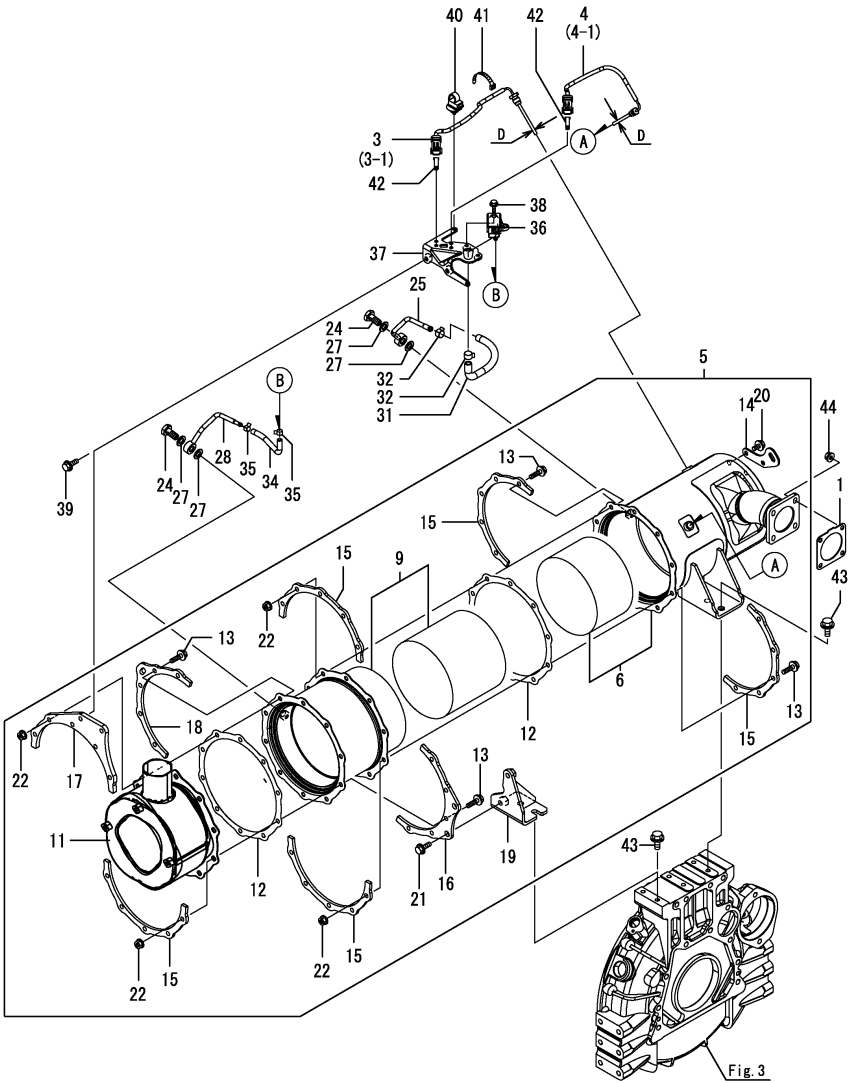
(1) Interchangeable by simultaneous replacement with No.7-1 & 9-1.

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.7. DIESEL PARTICULATE FILTER(DPF)

(A)=4TNV98CT-VBV
(B)=
(C)=

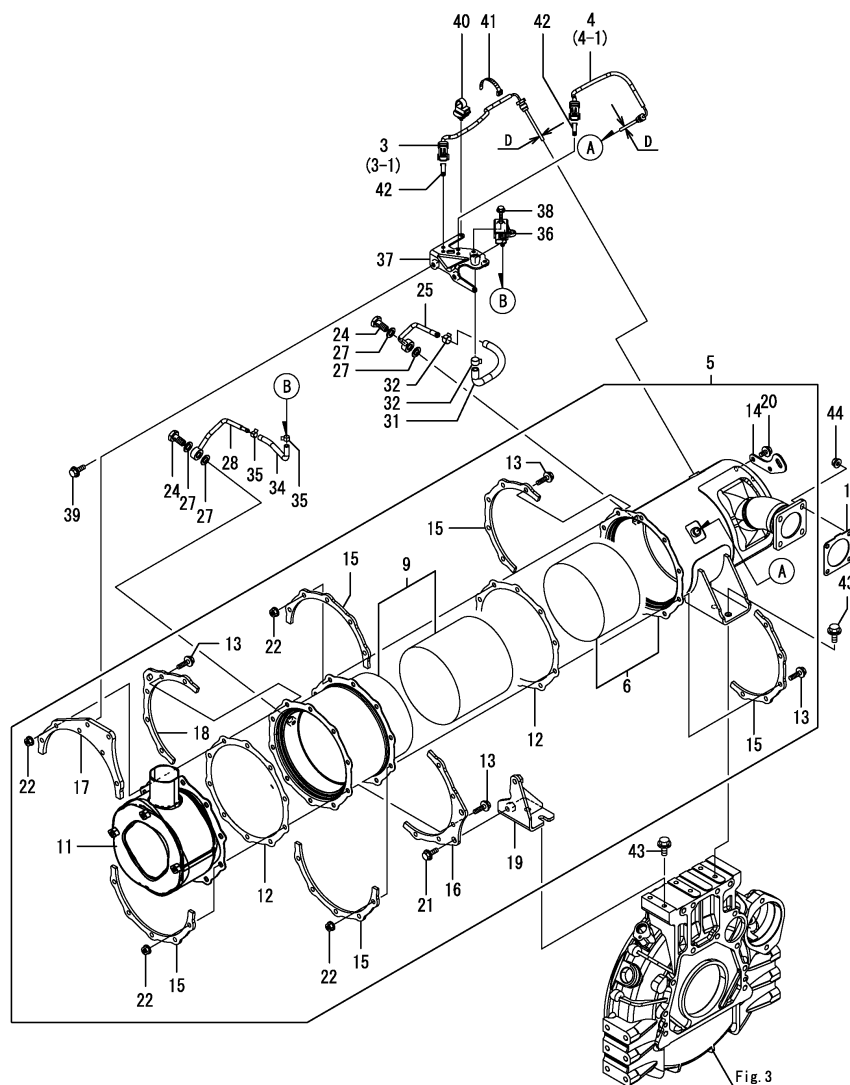
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129930-13201	GASKET, SILENCER	1							
3	1	129C00-13940	SENSOR, EXH. TEMP.	1							1
3-1	1	129C00-13860	SENSOR, ATD TEMP.DS+	1						F	1
(A=EC3461)											
4	1	129C00-13950	SENSOR, EXH. TEMP.	1							1
4-1	1	129C00-13870	SENSOR, ATD TEMP.DS+	1						F	1
(A=EC3461)											
5	1	129E30-16000	DPF ASSY	1							1
5-1	1	129E30-16001	DPF ASSY	1						N	1
(A=E29842)											
5-2	1	129E30-16002	DPF ASSY	1						N	1
(A=E31724)											
5-3	1	129E30-16040	DPF ASSY	1						N	1
(A=EC3461)											
6	2	129E01-16201	CASE, DOC	1							1
6-1	2	129E01-16230	CASE, DOC	1						N	1
(A=EC3461)											
9	2	129C01-16400	CASE, SOOT FILTER	1							1
11	2	129E30-16570	SILENCER, DPF	1							
11-1	2	129E30-16571	SILENCER, DPF	1						N	
(A=E29842)											
11-2	2	129E30-16572	SILENCER, DPF	1						N	
(A=E31724)											
12	2	129E00-16600	GASKET, DPF	2							
13	2	129A00-16610	BOLT, M8X28 10.9T	20							
14	2	129C01-16680	LIFTER, DPF	1							
15	2	129C01-16700	STIFFENER, DPF A	5							
16	2	129C01-16710	STIFFENER, DPF B	1							
17	2	129C01-16730	STIFFENER, DPF C	1							
18	2	129C01-16740	STIFFENER, DPF C	1							
19	2	129E00-16801	STAY, DPF	1							
20	2	26106-080142	BOLT, M8X 14 PLATED	2							
21	2	26106-100222	BOLT, M10X 22 PLATED	2							
22	2	26306-080002	NUT, M8	20							
24	1	129A00-13350	BOLT, PIPE JOINT	2							
25	1	129E00-17300	PIPE ASSY, PRESSURE	1							
27	1	129A00-17311	GASKET, SENSOR	4							
28	1	129E00-17350	PIPE ASSY, PRESSURE	1							
31	1	129C00-17500	HOSE, PRES EXH	1							
32	1	129A00-17520	CLIP, HOSE	2							
34	1	129A00-17551	HOSE, PRESSURE	1							
35	1	129A00-17570	CLIP, HOSE	2							
36	1	129A00-17702	SENSOR, PRESSURE	1							1
36-1	1	129978-17700	SENSOR, PRESSURE	1						N	1
(A=E07288)											
36-2	1	129978-17710	SENSOR, PRESSURE	1						N	1
(A=*2026.06)											
37	1	129A00-17760	BRACKET, SENSOR	1							
38	1	26106-060162	BOLT, M6X 16 PLATED	2							
39	1	26106-080202	BOLT, M8X 20 PLATED	2							
40	1	129A00-91200	CLIP, BAND	1							

Remarks
(1)When replacing this part, it is necessary to update the software of the ECU using the designated service tool.
Please refer to the Service Manual for details.
No.3-1 & 4-1 are interchangeable with a set of No.6-1.
Interchangeability of No.3-1, 4-1 is Serial No.E50287 or previous : F, Serial No.E50288 or following : N.
D=No.3 & 4 : 5.5mm, No.3-1 & 4-1 : 6.5mm.

Fig.7. DIESEL PARTICULATE FILTER(DPF)



Remarks

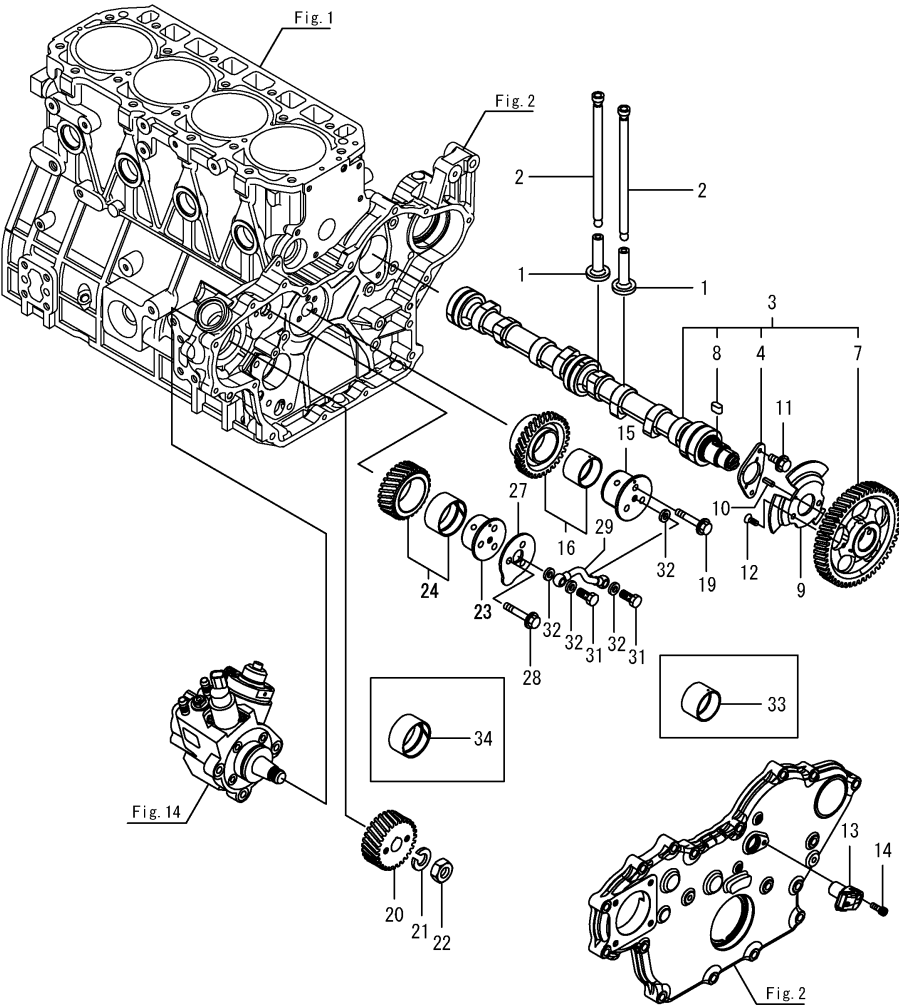
(1) When replacing this part, it is necessary to update the software of the ECU using the designated service tool. Please refer to the Service Manual for details.
No.3-1 & 4-1 are interchangeable with a set of No.6-1.
Interchangeability of No.3-1, 4-1 is Serial No.E50287 or previous : F, Serial No.E50288 or following : N.
D=No.3 & 4 : 5.5mm, No.3-1 & 4-1 : 6.5mm.

(A)=4TNV98CT-VBV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)
41	1	129C00-91200	BAND	1					
42	1	129A00-91430	CLIP, CONNECTOR	2					
43	1	26106-100202	BOLT, M10X 20 PLATED	4					
44	1	26306-080002	NUT, M8	4					

Fig.8. CAMSHAFT & DRIVING GEAR



(A)=4TNV98CT-VBV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129150-14200	TAPPET	8							
2	1	129900-14400	PUSH-ROD	8							
3	1	129E00-14581	SHAFT ASSY, CAM	1							
4	2	129150-02450	BEARING, THRUST	1							
7	2	129E00-14101	GEAR, CAMSHAFT	1							
8	2	22512-070140	KEY, 7X 14	1							
9	1	129E00-14700	PULSER, CAM GEAR	1							
10	1	22351-030010	PIN, SPRING 3.0X10	1							
11	1	26106-080162	BOLT, M8X 16 PLATED	2							
12	1	26577-060122	SCREW, M6X12	2							
13	1	129A00-14710	SENSOR, GEAR REV	1							
14	1	26450-060162	BOLT, M6X 16	1							
15	1	129E00-25050	SHAFT, IDLE GEAR A	1							
16	1	129900-25110	GEAR ASSY, IDLE	1							
19	1	26106-080502	BOLT, M8X 50 PLATED	3							
20	1	129E00-25902	GEAR, SUPPLY PUMP	1							
21	1	22217-180000	WASHER, SPRING 18	1							
22	1	26776-180002	NUT, LOCK M18	1							
23	1	129E00-25060	SHAFT, IDLE GEAR B	1							
24	1	129E00-25121	GEAR ASSY, IDLE B	1							
27	1	129E00-25200	PLATE, IDLE SHAFT B	1							
28	1	26106-080452	BOLT, M8X 45 PLATED	3							
29	1	129E00-25400	PIPE ASSY, LO	1							
31	1	105010-39140	BOLT, PIPE JOINT	2							
32	1	22190-080002	WASHER, SEAL 6	4							
33	1	129150-25920	BUSH, IDLE GEAR	1							1
34	1	129E00-25080	BUSH	1							1

Remarks
(1)Spare part.

Fig.9. TURBINE

(A)=4TNV98CT-VBV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129E01-18010	TURBOCHARGER,RHF5	1							
2	1	129472-18090	GASKET	1							
3	1	119131-18320	BOLT, STUD M8X22	4							
4	1	26306-080002	NUT, M8	4							

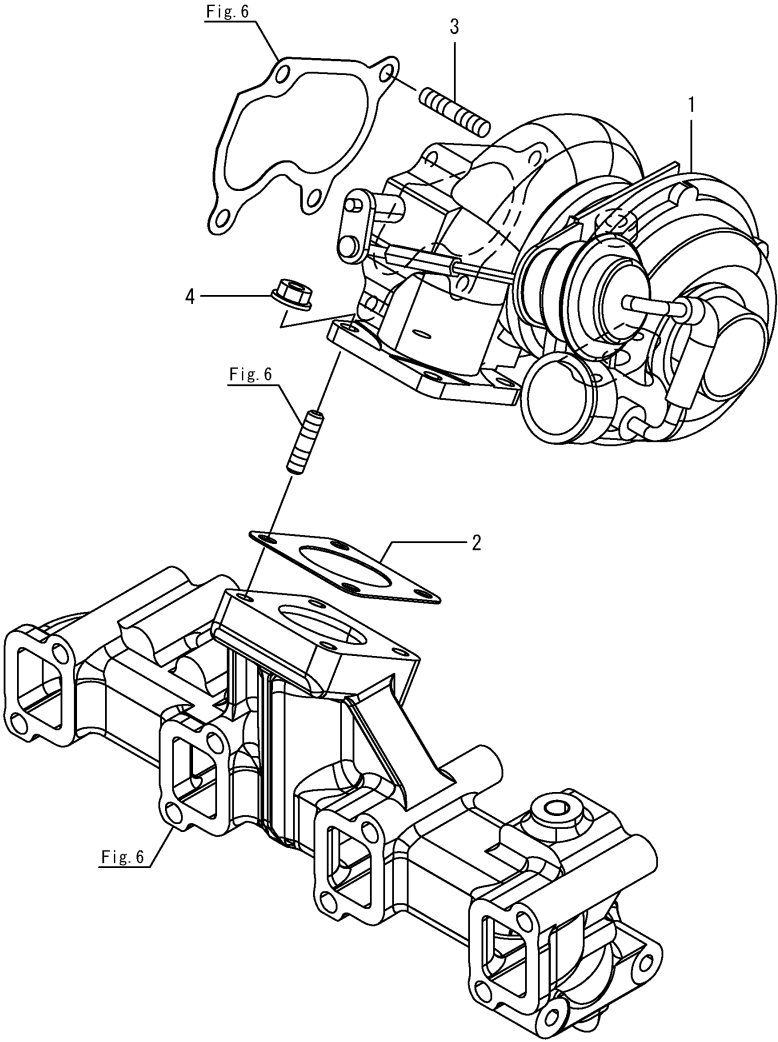
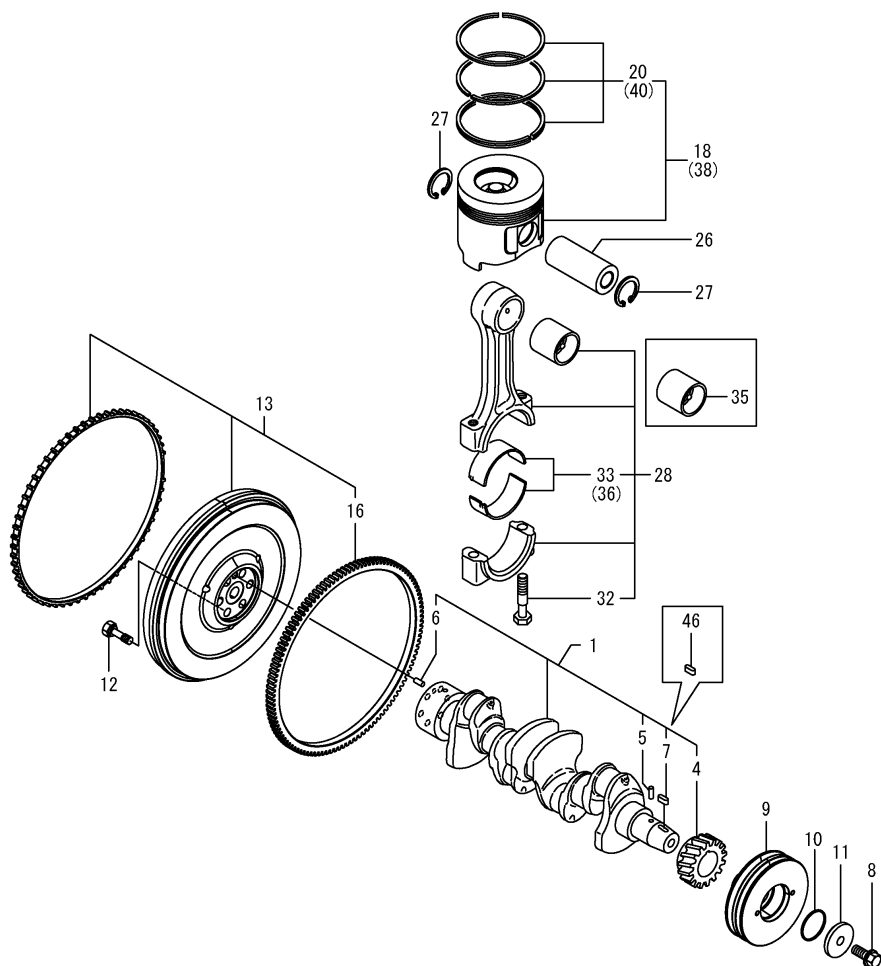


Fig.10. CRANKSHAFT & PISTON



(1) Spare part.
(2) Under-sized (U.S.=0.25) part.
(3) Over-sized (O.S.=0.25) part.

(A)=4TNV98CT-VBV
(B)=
(C)=

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

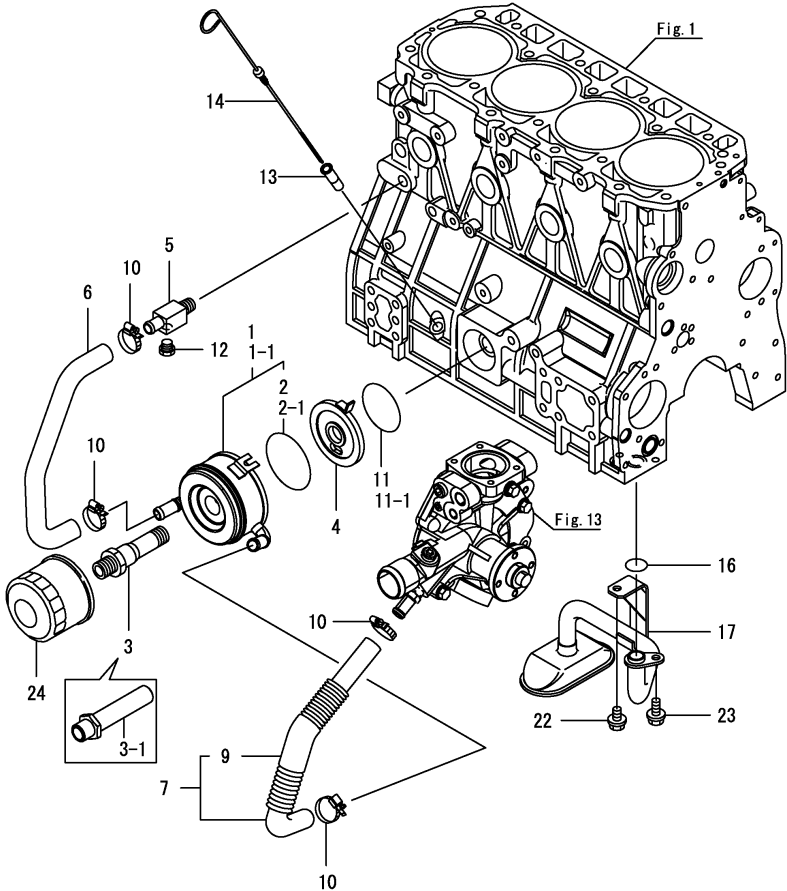
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129908-21100	CRANKSHAFT ASSY	1							
4	2	129900-21220	GEAR, CRANKSHAFT	1							
5	2	121850-21290	PIN, CRANK GEAR	1							
6	2	121850-21920	PIN, PARALLEL 10X22	1							
7	2	22512-070140	KEY, 7X 14	1							Z
(A=*2025.01.)											
8	1	129916-21610	BOLT, V-PULLEY	1							
9	1	129938-21650	V-PULLEY, CRANKSHAFT	1							
10	1	129960-21930	GASKET, WASHER	1							
11	1	129960-21940	WASHER, V-PULLEY	1							
12	1	121850-21130	BOLT, FLYWHEEL	6							
13	1	129E20-21600	FLYWHEEL ASSY	1							
16	2	129900-21600	GEAR, RING	1							
18	1	129E01-22080	PISTON ASSY	4							
20	2	129E00-22050	RING SET, PISTON	4							
26	1	120130-22301	PIN, PISTON	4							
27	1	22252-000300	RING, 30	8							
28	1	129900-23001	ROD ASSY, CONNECTING	4							
32	2	129900-23200	BOLT, CONNECTING ROD	8							
33	2	129900-23601	METAL ASSY, CRANK PIN	4							
35	1	129900-23911	METAL, PISTON PIN	4							1
36	1	129900-23611	METAL ASSY, PIN .25	4							2
38	1	129E01-22900	PISTON ASSY, 0.25 OS	4							3
40	2	129E00-22950	RING SET, PISTON .25	4							3
46	1	22512-070140	KEY, 7X 14	1							W
(A=*2025.01.)											

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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(A)=4TNV98CT-VBV
(B)=
(C)=

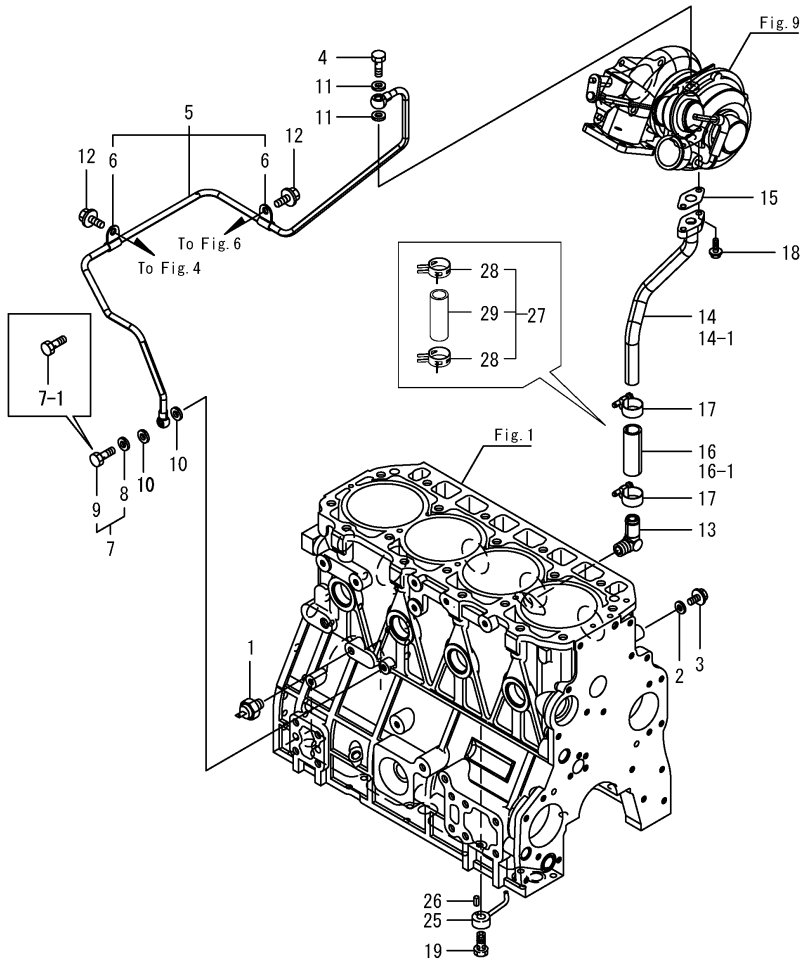
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129908-33010	COOLER ASSY, OIL	1							
1-1	1	129908-33020	COOLER ASSY, OIL	1						S	2
(A=EK2071)											
2	2	123912-33050	O-RING	1							
2-1	2	123912-33060	O-RING	1						S	
(A=EK2071)											
3	1	123912-33100	BOLT, COOLER	1							
3-1	1	123912-33110	BOLT, OIL COOLER	1						S	2
(A=EK2071)											
4	1	129908-33101	BRACKET, COOLER	1							
5	1	129006-44480	JOINT, R02	1							
6	1	129908-49060	HOSE, WATER	1							
7	1	123910-49600	HOSE ASSY, WATER	1							
9	2	123910-49610	TUBE, CORRUGATED	1							
10	1	23000-025000	CLAMP, 25	4							
11	1	24321-000600	O-RING, 1AG60.0	1							
11-1	1	24327-000600	O-RING, 4EG60.0	1							N
(A=EK7491)											
12	1	171056-49120	PLUG, DRAIN R1/4	1							
13	1	121520-34810	GUIDE, DIPSTICK	1							
14	1	129938-34820	DIPSTICK, OIL	1							
16	1	129900-32030	O-RING, P20	1							
17	1	129953-35000	PIPE ASSY, OIL INLET	1							
22	1	26106-080122	BOLT, M8X 12 PLATED	1							
23	1	26106-080162	BOLT, M8X 16 PLATED	1							
24	1	129150-35170	FILTER ASSY, D80X80L	1							



Remarks
(1)Spare part.
(2)No.1-1, 3-1 are interchangeable by set.

Fig.12. LUB.OIL LINE



(A)=4TNV98CT-VBV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119761-39450	SWITCH, HYDRAULIC	1							
2	1	22190-080002	WASHER, SEAL 8	2							
3	1	26106-080122	BOLT, M8X 12 PLATED	2							
4	1	121252-39150	BOLT, JOINT M10X1.5	1							
5	1	129E01-39450	PIPE ASSY, OIL	1							
6	2	129044-39900	RETAINER	2							
7	1	129005-59830	BOLT ASSY, JOINT M8	1							
7-1	1	129198-59540	BOLT, PIPE JOINT M8	1						S	
(A=EC6561)											
8	2	22190-080002	WASHER, SEAL 8	1						Z	
(A=EC6561)											
9	2	23857-030000	BOLT, JOINT 3	1						Z	
(A=EC6561)											
10	1	22190-080002	WASHER, SEAL 8	2							
11	1	23414-100000	GASKET, 10X1.0	2							
12	1	26106-080122	BOLT, M8X 12 PLATED	2							
13	1	124070-13300	ELBOW, PT3/8	1							
14	1	129E01-39600	PIPE, OIL RETURN	1							
14-1	1	129E01-39620	PIPE, LO RETURN T/C	1						S	1
(A=EB3098)											
15	1	129908-39690	GASKET, RETURN PIPE	1							
16	1	123901-39820	HOSE, OIL RETURN	1							
16-1	1	129974-39830	HOSE, LO RETURN	1						S	1
(A=EB3098)											
16-2	1	129974-39830	HOSE, LO RETURN	1						Z	
(A=*2025.11)											
17	1	23000-025000	CLAMP, 25	2						Z	
(A=*2025.11)											
18	1	26106-060162	BOLT, M6X 16 PLATED	2							
19	1	129908-39410	VALVE ASSY, CHECK	4							
25	1	119000-39650	NOZZLE, COOLING	4							
26	1	22351-030010	PIN, SPRING 3.0X10	4							
27	1	129974-39840	HOSE ASSY, LO RETURN	1						W	
(A=*2025.11)											
28	2	129960-03990	CLAMP, HOSE 20	2							
29	2	129974-39830	HOSE, LO RETURN	1							

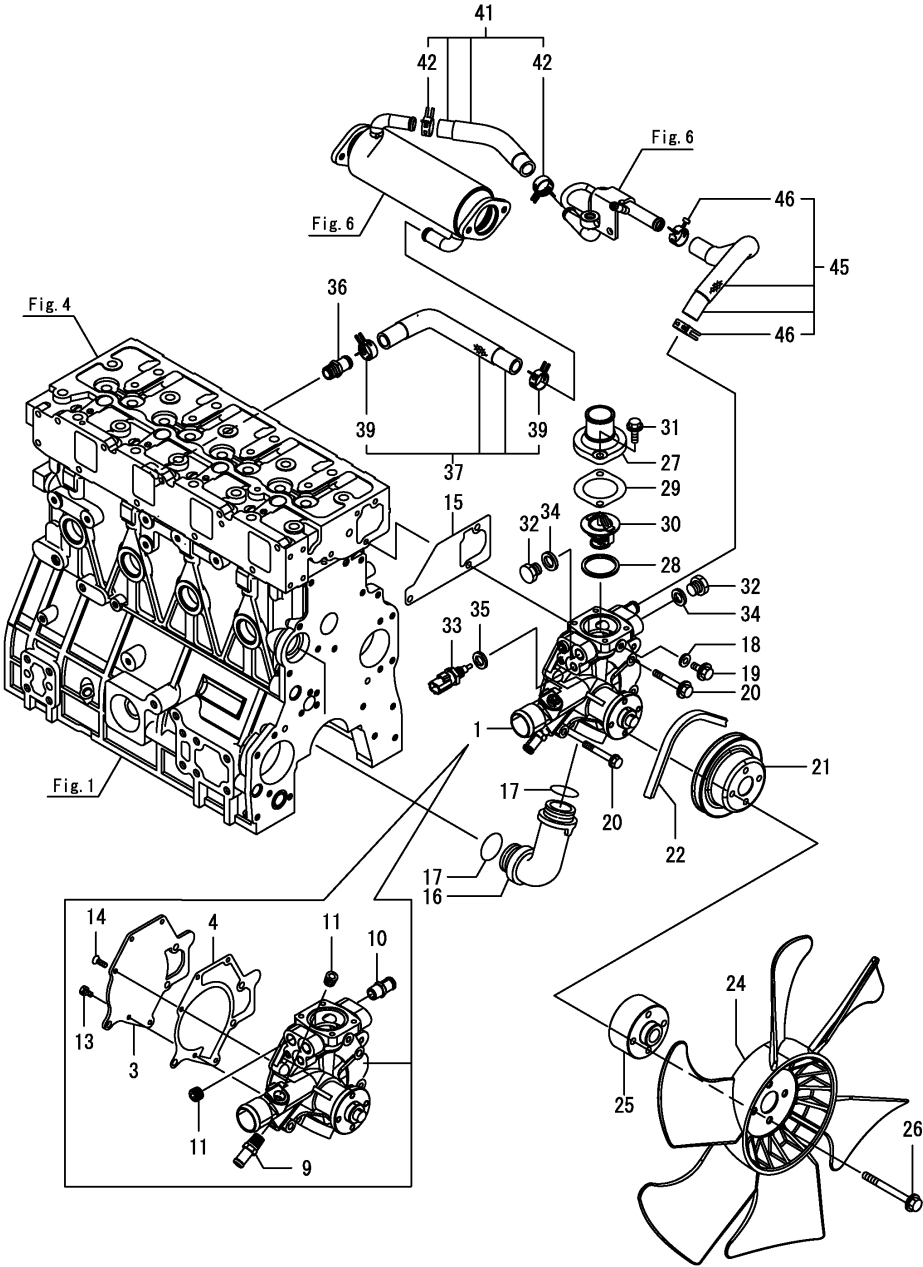
Remarks

(1)Interchangeable by simultaneous replacement with No.14-1 & 16-1.

Fig.13. COOLING WATER SYSTEM

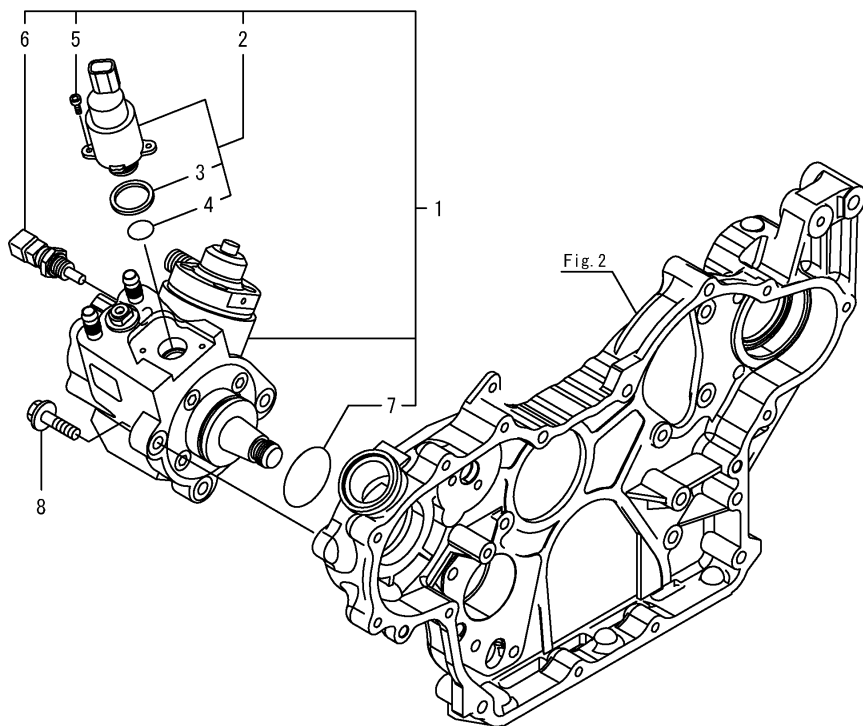
(A)=4TNV98CT-VBV
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129E30-42100	PUMP ASSY, WATER	1							
3	2	129900-42161	COVER	1							
4	2	129900-42170	GASKET, PUMP COVER	1							
9	2	129963-49300	JOINT, D14	1							
10	2	129928-49420	JOINT	1							
11	2	129916-49740	PLUG, R3/8	2							
11-1	2	23875-030000	PLUG, R03	2							R
(A=**2020.06)											
13	2	26116-060162	BOLT, M6X 16 PLATED	2							
14	2	26577-060162	SCREW, M6X16	3							
15	1	129900-42061	GASKET, WATER PUMP	1							
16	1	129900-42070	PIPE, WATER PUMP	1							
17	1	129900-42140	O-RING, P36	2							
18	1	23414-080000	GASKET, 8X1.0	1							
19	1	26106-080122	BOLT, M8X 12 PLATED	1							
20	1	26106-080552	BOLT, M8X 55 PLATED	3							
21	1	129900-42462	V-PULLEY, PUMP	1							
22	1	123658-42290	BELT, A48	1							
24	1	129916-44740	FAN, COOLING D=430	1							
25	1	119005-44761	SPACER, FAN	1							
26	1	26106-080452	BOLT, M8X 45 PLATED	4							
27	1	129981-49531	COVER, THERMOSTAT	1							
28	1	121850-49550	GASKET, THERMOSTAT	1							
29	1	129900-49560	GASKET, COVER	1							
30	1	121850-49811	THERMOSTAT, 71C	1							
31	1	26106-080252	BOLT, M8X 25 PLATED	2							
32	1	121450-42450	PLUG, M16	2							
33	1	129927-44900	SENSOR, TEMPERATURE	1							
34	1	124465-44950	GASKET, 16	2							
35	1	22190-120002	WASHER, SEAL 12	1							
36	1	129928-49420	JOINT	1							
37	1	129E00-49610	HOSE, COOLER INLET	1							
39	2	129960-03990	CLAMP, HOSE 19.8	2							
41	1	129E00-49620	HOSE, COOLER OUT A	1							
42	2	129960-03990	CLAMP, HOSE 19.8	2							
45	1	129E00-49630	HOSE, COOLER OUT B	1							
46	2	129960-03990	CLAMP, HOSE 19.8	2							

Fig.14. FUEL SUPPLY PUMP

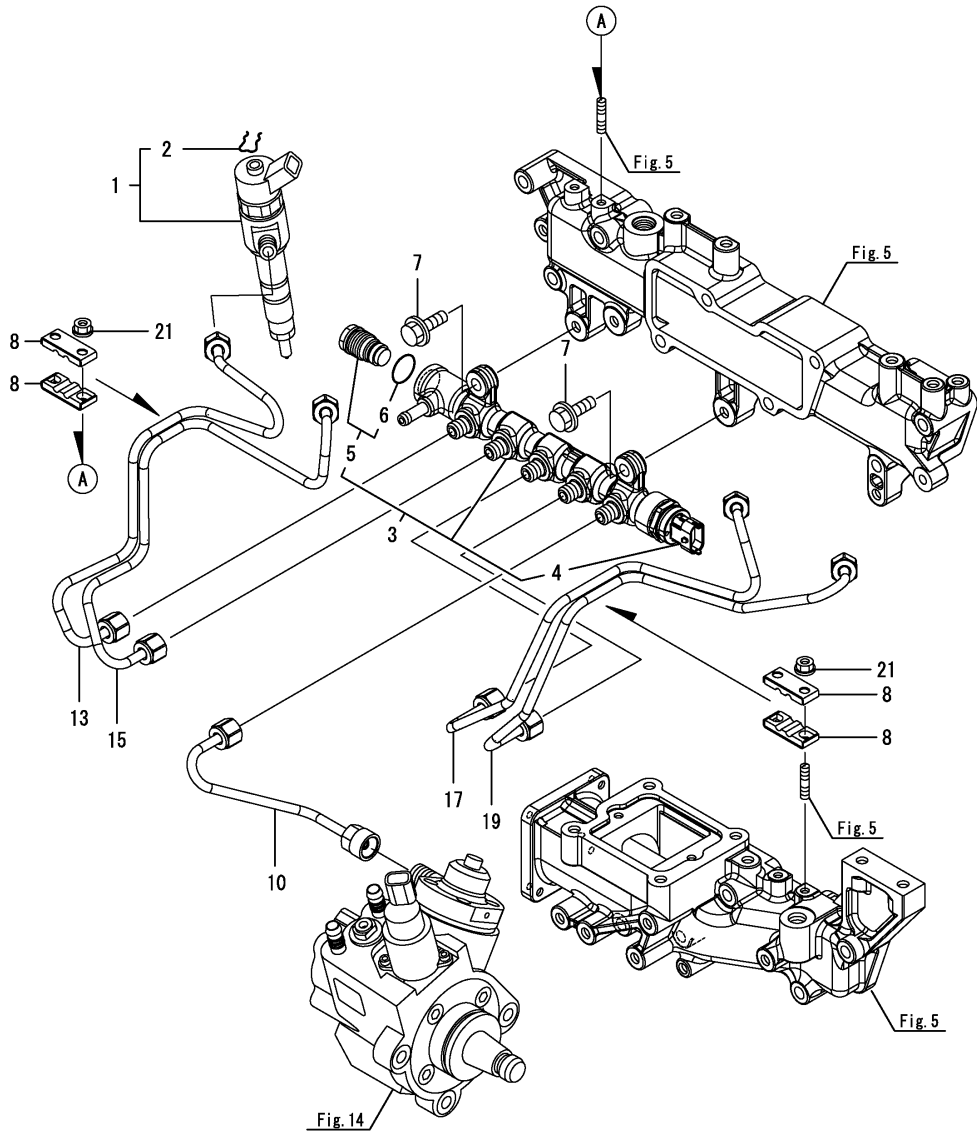


No.	Lev.	Parts No.	Description	(A)=4TNV98CT-VBV		(D)=		(E)=		I	R
				(B)=	(C)=	(C)	(D)	(E)	(F)		
1	1	129A00-51000	PUMP ASSY, FUEL	1							
2	2	129A00-51100	VALVE ASSY, MPROP	1							
3	3	129A00-51110	RING, SEALING	1							
4	3	129A00-51120	O-RING, MPROP	1							
5	2	129A00-51130	BOLT, MPROP	2							
6	2	129A00-51200	SENSOR, TEMPERATURE	1							
7	2	129A00-51900	O-RING, FUEL PUMP	1							
8	1	26106-080302	BOLT, M8X 30 PLATED	3							

Fig.15. FUEL INJECTION VALVE

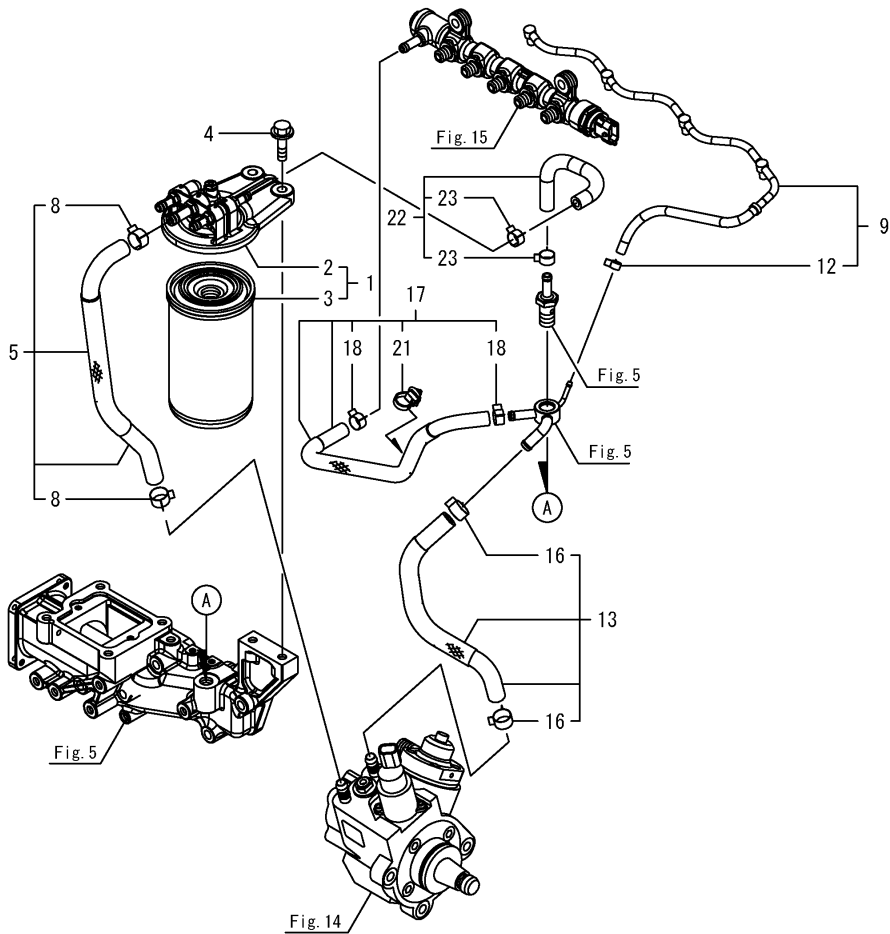
(A)=4TNV98CT-VBV
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129E01-53100	INJECTOR, CR	4							
2	2	129A00-53200	RING, RETAINING	4							
3	1	129C00-57000	RAIL ASSY	1							
4	2	129A00-57100	SENSOR, RAILPRESSURE	1							
5	2	129A00-57200	VALVE ASSY, PLV4	1							
6	3	129A00-57210	O-RING, PLV4	1							
7	1	26106-080252	BOLT, M8X 25 PLATED	2							
8	1	122780-59100	RETAINER	4							
10	2	129E00-59700	PIPE ASSY, RAIL IN	1							
13	3	129E00-59810	PIPE ASSY, INJ. NO1	1							
15	3	129E00-59820	PIPE ASSY, INJ. NO2	1							
17	3	129E00-59830	PIPE ASSY, INJ. NO3	1							
19	3	129E00-59840	PIPE ASSY, INJ. NO4	1							
21	1	26366-060002	NUT, M6	4							

Fig.16. FUEL PIPE

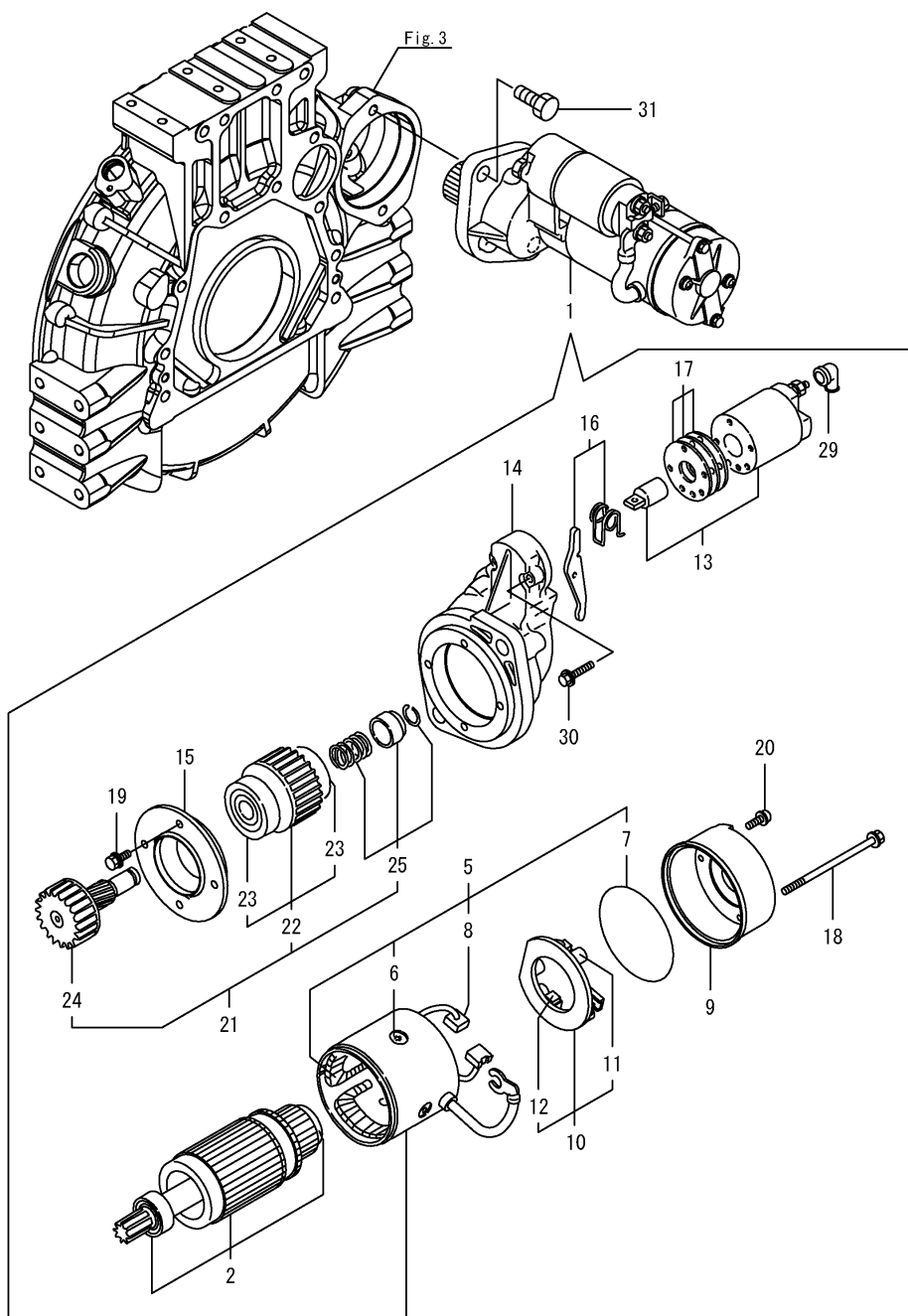


(A)=4TNV98CT-VBV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129A00-55600	FILTE ASSY,FO	1							
2	2	129A00-55610	BRACKET ASSY,FO FILT	1							
3	2	129A00-55800	FILTER, FUEL OIL	1							
4	1	26106-080302	BOLT, M8X 30 PLATED	2							
5	1	129E00-59010	HOSE ASSY, FO	1							
8	2	23080-015000	CLAMP, 15	2							
9	1	129E00-59500	PIPE ASSY, RETURN	1							
9-1	1	129E01-59500	PIPE ASSY, FO RETURN	1							N
(A=E40927)											
12	2	23080-007000	CLAMP, 7	1							
13	1	129E00-59020	HOSE ASSY, FO RETURN	1							
16	2	23080-015000	CLAMP, 15	2							
17	1	129E00-59030	HOSE ASSY, FO RETURN	1							
18	2	114270-59010	CLAMP, HOSE 12	2							
21	2	129A00-91200	BAND CLIP	1							
22	1	129E00-59040	HOSE ASSY, FO RETURN	1							
23	2	114270-59010	CLAMP, HOSE 12	2							

Fig.17. STARTING MOTOR

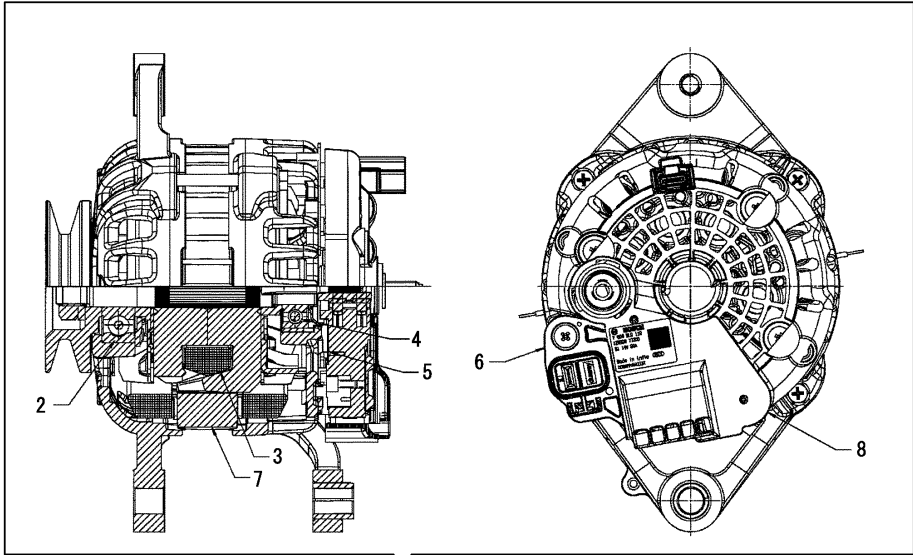


No.	Lev.	Parts No.	Description	Q'ty					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	129940-77011	STARTER ASSY	1					
2	2	129940-77100	ARMATURE ASSY	1					
5	2	129940-77130	COIL ASSY, FIELD	1					
6	3	129940-77140	SCREW, CORE SET	4					
7	3	129940-77150	O-RING	1					
8	3	129940-77160	BRUSH	2					
9	2	129940-77171	COVER	1					
10	2	129940-77181	HOLDER ASSY, BRUSH	1					
11	3	129940-77190	SPRING, BRUSH	1					
12	3	129940-77200	BRUSH	2					
13	2	129940-77210	SWITCH ASSY, MAGNET	1					
14	2	129940-77221	CASE, GEAR	1					
15	2	129940-77230	RETAINER, BEARING	1					
16	2	129940-77240	LEVER SET	1					
17	2	129940-77250	COVER KIT, DUST	1					
18	2	129940-77260	BOLT, THROUGH	2					
19	2	129940-77270	BOLT	4					
20	2	129940-77280	SCREW	2					
21	2	123900-77510	PINION ASSY	1					
22	3	123900-77520	CLUTCH ASSY	1					
23	4	X2240610100	BEARING, BALL	2					
24	3	123900-77540	SHAFT, PINION	1					
25	3	119131-77550	STOPPER SET, PINION	1					
29	2	121254-77810	COVER, TERMINAL	1					
30	2	114371-79070	BOLT	2					
31	1	26116-120302	BOLT, M12X 30 PLATED	2					

Fig.18. GENERATOR

(A)=4TNV98CT-VBV
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129908-77200	ALTERNATOR	1							
2	2	129908-77710	BEARING, BALL FR	1							
3	2	129908-77720	ROTOR	1							
4	2	129908-77730	BEARING, BALL RR	1							
5	2	129908-77740	RECTIFIER	1							
6	2	129908-77750	REGULATOR	1							
7	2	129908-77760	STATOR	1							
8	2	129908-77770	PROTECTOR	1							
9	1	129908-77220	BOLT, STOPPER M10	1							
10	1	129908-77360	PIECE, DISTANCE	1							
11	1	26306-100002	NUT, M10	1							
12	1	129953-77300	ADJUSTER	1							
13	1	121236-77340	SPACER	1							
14	1	119624-77351	BLOCK ASSY, ADJUSTER	1							
16	2	26106-081004	BOLT, M8X100 PLATED	1							
17	2	26306-080002	NUT, M8	1							
18	1	26106-080452	BOLT, M8X 45 PLATED	1							

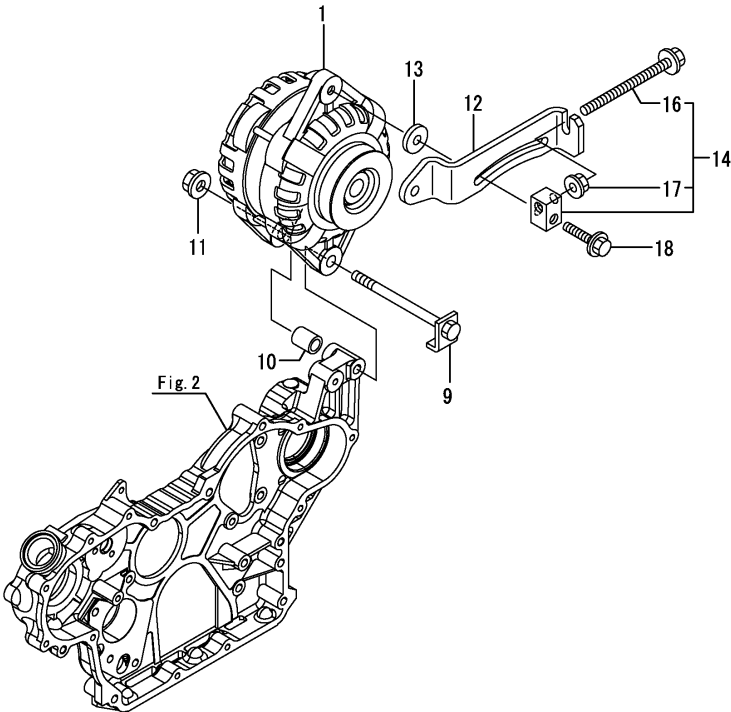
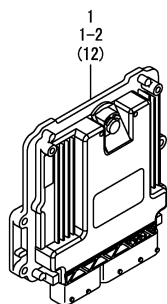
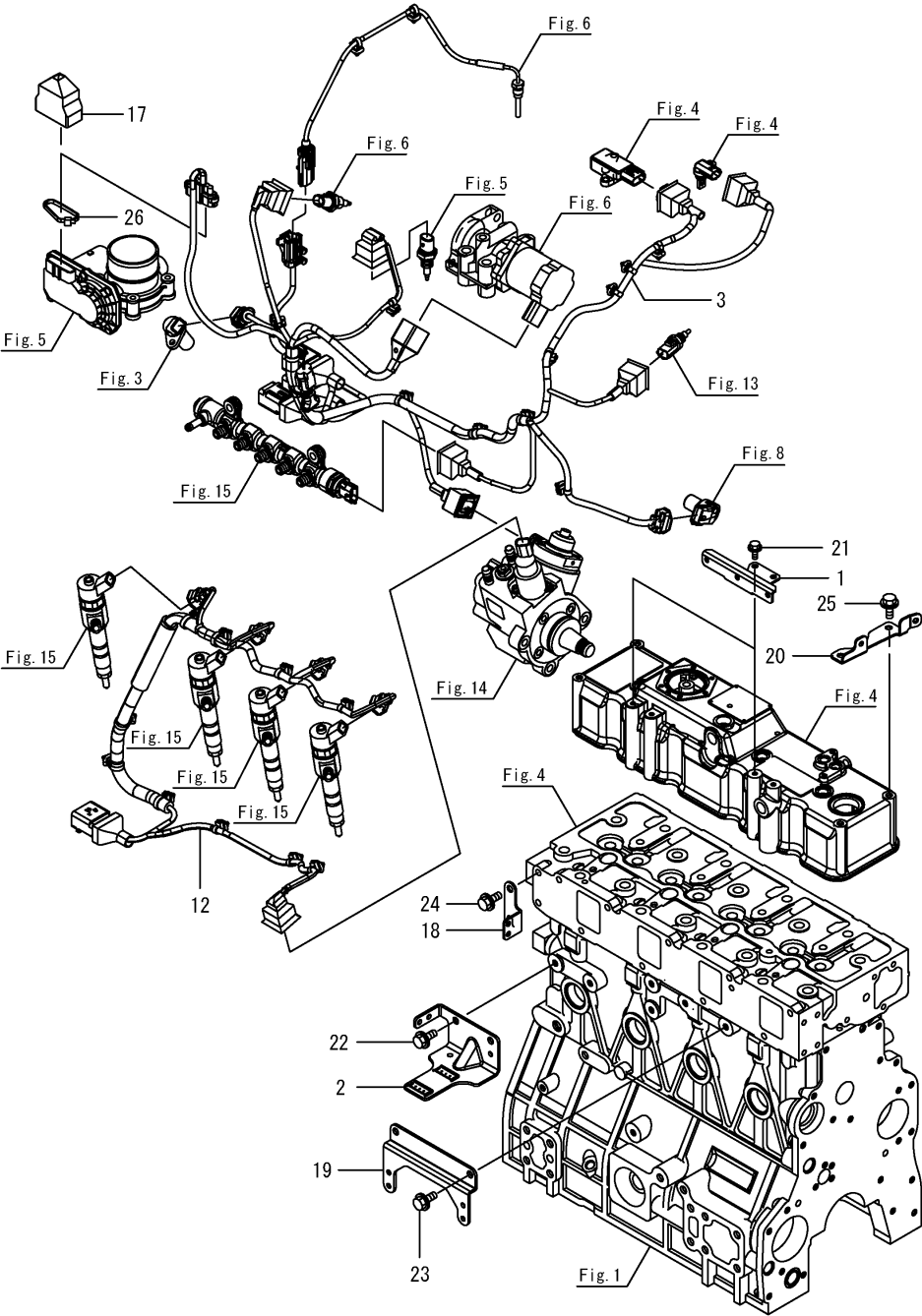


Fig.19. ELECTRONIC CONTROL UNIT (ECU)



No.	Lev.	Parts No.	Description	(A)=4TNV98CT-VBV		(D)=		(E)=		I	R
				(B)=	(C)=	(C)	(D)	(E)	(F)		
1	1	129E30-75011	ECU ASSY, 98CT-VBV			1					1
1-1	1	129E30-75012	ECU ASSY,98CT-VBV			1				N	1
		(A=E42301)									
1-2	1	129E30-75013	ECU ASSY,98CT-VBV			1				S	1
		(A=E81702)									
12	1	129A00-75910	ECU ASSY,SERVICE YMR			1					2

To install proper information, go to an authorized Distributor.



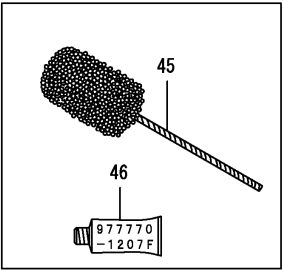
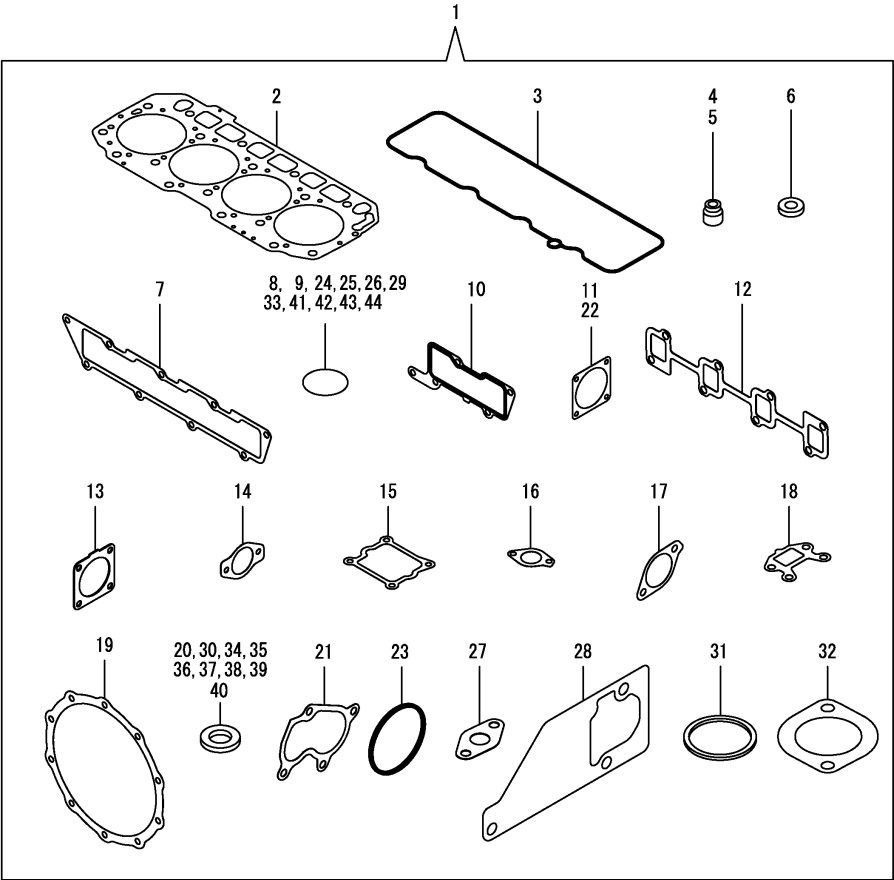
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129E00-11390	BRACKET,HAENESS	2							
2	1	129E00-77910	BRACKET,CONNECTOR	1							
3	1	129E01-91220	HARNESS, B ECO	1							
12	1	129E00-91230	HARNESS,C ECO ENGINE	1							
17	1	129A00-91451	BOOT,CAP TYPE	1							
18	1	129A00-91600	BRACKET, HARNESS	1							
19	1	129E00-91600	BRACKET, HARNESS	1							
20	1	129E01-91610	BRACKET, HARNESS	1							
21	1	26106-060122	BOLT, M6X 12 PLATED	4							
22	1	26106-080122	BOLT, M8X 12 PLATED	2							
23	1	26106-080122	BOLT, M8X 12 PLATED	2							
24	1	26106-080122	BOLT, M8X 12 PLATED	2							
25	1	26106-080122	BOLT, M8X 12 PLATED	2							
26	1	29621-200000	BAND	1							

Fig.21. GASKET SET

(A)=4TNV98CT-VBV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129E30-92600	PACKING	1							1
2	2	129E00-01330	GASKET, CYL. HEAD	1							
3	2	129E00-11310	PACKING, BONNET	1							
4	2	124460-11340	SEAL, VALVE STEM	4							
5	2	129A00-11340	SEAL, VALVE STEM	4							
6	2	129978-11871	GASKET,INJECTOR	4							
7	2	129E00-12110	GASKET, MANIFOLD	1							
8	2	129A00-12780	O-RING,PRES SENSOR	2							
9	2	129A00-12790	O-RING,TEMP SENSOR	1							
10	2	129E00-12810	GASKET, COLLECTOR	1							
11	2	129A00-12910	GASKET,THROTTLE	2							
12	2	129E00-13110	GASKET, MANIFOLD	1							
13	2	129930-13201	GASKET, SILENCER	1							
14	2	129978-13411	GASKET, EGR COOLER	2							
15	2	129E00-13720	GASKET, EGR-V SPACER	1							
16	2	129927-13810	GASKET	1							
17	2	129E00-13910	GASKET, EGR-V IN	1							
18	2	129E00-13920	GASKET, EGR-V OUT	1							
19	2	129E00-16600	GASKET, DPF	2							
20	2	129A00-17311	GASKET,SENSOR	4							
21	2	123901-18080	GASKET	1							
22	2	129472-18090	GASKET	1							
23	2	129960-21930	GASKET, WASHER	1							
24	2	129900-32030	O-RING, P20	2							
25	2	129900-32040	O-RING, P14	1							
26	2	123912-33050	O-RING	1							
27	2	129908-39690	GASKET	1							
28	2	129900-42061	GASKET, WATER PUMP	1							
29	2	129900-42140	O-RING, P36	2							
30	2	124465-44950	GASKET, 16	2							
31	2	121850-49550	GASKET, THERMOSTAT	1							
32	2	129900-49560	GASKET	1							
33	2	129A00-51900	O-RING, FUEL PUMP	1							
34	2	22190-080002	WASHER, SEAL 6	9							
35	2	22190-120002	WASHER, SEAL 12	1							
36	2	22190-140002	WASHER, SEAL 14	2							
37	2	22190-220002	WASHER, SEAL 22	1							
38	2	23414-080000	GASKET, 8X1.0	1							
39	2	23414-100000	GASKET, 10X1.0	2							
40	2	23414-120000	GASKET, 12X1.0	2							
41	2	24311-000070	O-RING, 1AP7.0	1							
42	2	24311-000120	O-RING, 1AP12.0	3							
43	2	24311-000320	O-RING, 1AP32.0	3							
44	2	24321-000600	O-RING, 1AG60.0	1							
45	1	129400-92450	HONE, FLEX	1							
46	1	977770-1207F	GASKET,LIQUID	1							



Remarks
(1)Optional parts.

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Parts No.	Fig. No.	Ref. No.
105010-39140	8	31
114270-59010	16	18
		23
114371-79070	17	30
119000-39650	12	25
119005-44761	13	25
119100-11330	4	59
119131-18320	6	25
	9	3
119131-77550	17	25
119620-01750	3	4
119624-77351	18	14
119640-01640	3	9
119640-61400	4	63
	22	63
119761-39450	12	1
119803-77830	4	81
	22	85
120130-22301	10	26
120270-54410	4	21
	22	21
121027-11743	2	22
121236-77340	18	13
121252-39150	12	4
121254-77810	17	29
121450-42450	13	32
121520-34810	11	13
121850-21130	10	12
121850-21290	10	5
121850-21920	10	6
121850-49550	13	28
	21	31
121850-49811	13	30
122780-59100	15	8
123658-42290	13	22
123900-77510	17	21
123900-77520	17	22
123900-77540	17	24
123901-18080	6	24
	21	21
123901-39820	12	16
123907-03100	4	52
	22	52
123907-03110	4	53
	22	53
123907-03120	4	54
	22	54
123907-03140	4	55
	22	55
123910-49600	11	7

Parts No.	Fig. No.	Ref. No.
123910-49610	11	9
123912-33050	11	2
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123912-33060	11	2 -1
123912-33100	11	3
123912-33110	11	3 -1
124070-13300	12	13
124160-01751	2	20
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	22	43
124160-11360	4	67
	22	69
124240-01871	2	30
124460-11340	4	15
	21	4
	22	15
124465-44950	13	34
	21	30
129005-59830	12	7
129006-44480	11	5
129008-77800	4	82
	22	86
129044-39900	12	6
129100-01580	2	3
	3	1
129150-02450	8	4
129150-11230	4	31
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	22	31
		35
129150-11370	4	1
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129150-11750	4	33
		37
	22	33
		37
129150-11810	4	84
	22	88
129150-14200	8	1
129150-25920	8	33
129150-35170	11	24
129198-59540	12	7 -1
129400-92450	21	45
129410-03990	4	73
	22	75
129418-18320	6	6
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129472-18090	9	2
	21	22
129795-11180	4	14

Parts No.	Fig. No.	Ref. No.
129795-11180	22	14
129900-01200	1	28
129900-01250	1	5
129900-02020	1	7
129900-02341	1	33
129900-02410	1	10
129900-02931	1	25
129900-02941	1	36
129900-07900	4	79
	22	83
129900-11100	4	11
129900-11110	4	12
	22	12
129900-11120	4	13
	22	13
129900-11200	4	23
	22	23
129900-11240	4	24
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129900-11280	4	27
	22	27
129900-11510	4	28
	22	28
129900-11520	4	29
	22	29
129900-11530	4	40
	22	40
129900-11650	4	30
	22	30
129900-11660	4	34
	22	34
129900-14400	8	2
129900-21220	10	4
129900-21600	10	16
129900-23001	10	28
129900-23200	10	32
129900-23601	10	33
129900-23611	10	36
129900-23911	10	35
129900-25110	8	16
129900-32030	2	4
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	21	24
129900-32040	2	5
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129900-42061	13	15
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129900-42070	13	16
129900-42140	13	17
	21	29

Parts No.	Fig. No.	Ref. No.
129900-42161	13	3
129900-42170	13	4
129900-42462	13	21
129900-49560	13	29
	21	32
129907-03061	4	48
	22	48
129907-03070	4	51
	22	51
129908-21100	10	1
129908-32060	2	6
129908-33010	11	1
129908-33020	11	1 -1
129908-33101	11	4
129908-39410	12	19
129908-39690	12	15
	21	27
129908-49060	11	6
129908-77200	18	1
129908-77220	18	9
129908-77360	18	10
129908-77710	18	2
129908-77720	18	3
129908-77730	18	4
129908-77740	18	5
129908-77750	18	6
129908-77760	18	7
129908-77770	18	8
129916-01710	3	8
129916-01790	3	7
129916-01800	2	27
129916-21610	10	8
129916-44740	13	24
129916-49740	13	11
129927-13810	6	32
	21	16
129927-44900	13	33
129928-49420	13	10
		36
129930-13201	7	1
	21	13
129938-21650	10	9
129938-34820	11	14
129940-77011	17	1
129940-77100	17	2
129940-77130	17	5
129940-77140	17	6
129940-77150	17	7
129940-77160	17	8
129940-77171	17	9

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129940-77181	17	10
129940-77190	17	11
129940-77200	17	12
129940-77210	17	13
129940-77221	17	14
129940-77230	17	15
129940-77240	17	16
129940-77250	17	17
129940-77260	17	18
129940-77270	17	19
129940-77280	17	20
129953-35000	11	17
129953-77300	18	12
129960-03990	12	28
	13	39
		42
		46
129960-21930	10	10
	21	23
129960-21940	10	11
129963-49300	13	9
129974-39830	12	16 -1
		16 -2
		29
129974-39840	12	27
129978-03030	4	47
	22	47
129978-11871	4	19
	21	6
	22	19
129978-12700	22	61
129978-13330	6	9 -1
129978-13411	6	15
	21	14
129978-17700	7	36 -1
129978-17710	7	36 -2
129981-49531	13	27
129A00-11330	4	60
	22	60
129A00-11340	4	16
	21	5
	22	16
129A00-12703	4	61
129A00-12711	4	75
	22	79
129A00-12720	5	5
129A00-12780	4	62
	21	8
	22	62
129A00-12790	4	76

Parts No.	Fig. No.	Ref. No.
129A00-12790	21	9
	22	80
129A00-12820	5	30
129A00-12900	5	31
129A00-12910	5	32
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129A00-13350	6	8
	7	24
129A00-13380	6	11
129A00-13620	6	3
129A00-13751	6	27
129A00-14710	8	13
129A00-16610	7	13
129A00-17311	7	27
	21	20
129A00-17520	7	32
129A00-17551	7	34
129A00-17570	7	35
129A00-17702	7	36
129A00-17760	7	37
129A00-21710	3	13
129A00-51000	14	1
129A00-51100	14	2
129A00-51110	14	3
129A00-51120	14	4
129A00-51130	14	5
129A00-51200	14	6
129A00-51900	14	7
	21	33
129A00-53200	15	2
129A00-55600	16	1
129A00-55610	16	2
129A00-55800	16	3
129A00-57100	15	4
129A00-57200	15	5
129A00-57210	15	6
129A00-59110	5	20
129A00-75910	19	12
129A00-91200	6	5
	7	40
	16	21
129A00-91430	7	42
129A00-91451	20	17
129A00-91600	20	18
129A01-18210	5	9
129C00-13860	7	3 -1
129C00-13870	7	4 -1
129C00-13940	7	3
129C00-13950	7	4
129C00-17500	7	31

Parts No.	Fig. No.	Ref. No.
129C00-57000	15	3
129C00-91200	7	41
129C01-03050	4	70
	22	72
129C01-12060	4	74
	22	78
129C01-13600	6	16
		23
129C01-16400	7	9
129C01-16680	7	14
129C01-16700	7	15
129C01-16710	7	16
129C01-16730	7	17
129C01-16740	7	18
129E00-01330	1	29
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129E00-01580	2	24
129E00-01850	2	28
129E00-03010	4	45
	22	45
129E00-03020	4	46
	22	46
129E00-11100	4	11 -1
	22	11
129E00-11310	4	58
	21	3
129E00-11330	22	58
129E00-11390	20	1
129E00-11900	4	20
	22	20
129E00-12110	5	1
	21	7
129E00-12810	5	14
	21	10
129E00-13110	6	2
	21	12
129E00-13300	6	7
129E00-13360	6	9
129E00-13400	6	14
129E00-13610	6	17
129E00-13710	5	18
129E00-13720	5	19
	21	15
129E00-13770	6	4
129E00-13800	6	28
129E00-13851	6	18
129E00-13861	6	19
129E00-13901	6	35
129E00-13910	6	36
	21	17

Parts No.	Fig. No.	Ref. No.
129E00-13920	6	37
	21	18
129E00-14101	8	7
129E00-14581	8	3
129E00-14700	8	9
129E00-16600	7	12
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129E00-16801	7	19
129E00-17300	7	25
129E00-17350	7	28
129E00-22050	10	20
129E00-22950	10	40
129E00-25050	8	15
129E00-25060	8	23
129E00-25080	8	34
129E00-25121	8	24
129E00-25200	8	27
129E00-25400	8	29
129E00-25902	8	20
129E00-49610	13	37
129E00-49620	13	41
129E00-49630	13	45
129E00-59010	16	5
129E00-59020	16	13
129E00-59030	16	17
129E00-59040	16	22
129E00-59120	5	21
129E00-59500	16	9
129E00-59700	15	10
129E00-59810	15	13
129E00-59820	15	15
129E00-59830	15	17
129E00-59840	15	19
129E00-77820	4	83
	22	87
129E00-77910	20	2
129E00-91230	20	12
129E00-91600	20	19
129E01-03020	4	71 -1
	22	73
129E01-03080	4	71
129E01-11330	22	59
129E01-11350	4	44
129E01-11361	22	44
129E01-11700	4	2
129E01-11710	4	2 -1
	22	2
129E01-12100	5	3
129E01-12150	5	2
129E01-12800	5	16

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Parts No.	Fig. No.	Ref. No.
129E01-12851	5	15
129E01-13101	6	1
129E01-13300	6	7 -1
129E01-13350	6	22
129E01-13700	5	17
129E01-16201	7	6
129E01-16230	7	6 -1
129E01-18010	9	1
129E01-18200	5	8
129E01-18220	5	10
129E01-22080	10	18
129E01-22900	10	38
129E01-39450	12	5
129E01-39600	12	14
129E01-39620	12	14 -1
129E01-53100	15	1
129E01-59500	16	9 -1
129E01-91220	20	3
129E01-91610	20	20
129E20-01620	3	2
129E20-21600	10	13
129E30-01511	2	1
129E30-01512	2	1 -1
129E30-16000	7	5
129E30-16001	7	5 -1
129E30-16002	7	5 -2
129E30-16040	7	5 -3
129E30-16570	7	11
129E30-16571	7	11 -1
129E30-16572	7	11 -2
129E30-42100	13	1
129E30-75011	19	1
129E30-75012	19	1 -1
129E30-75013	19	1 -2
129E30-92600	21	1
129E32-01560	1	1
171051-01921	1	6
171056-49120	11	12
22190-080002	8	32
	12	2
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		10
	21	34
22190-120002	13	35
	21	35
22190-140002	5	22
	21	36
22190-220002	3	11
	21	37
22217-180000	8	21

Parts No.	Fig. No.	Ref. No.
22242-000180	4	38
	22	38
22252-000300	10	27
22351-030010	8	10
	12	26
22351-060012	1	12
22512-070140	8	8
	10	7
		46
22857-500100	4	64
		65
	22	64
		65
23000-025000	11	10
	12	17
23000-054000	5	11
23000-060000	4	77
	5	12
	22	81
23000-075000	5	13
23080-007000	16	12
23080-015000	16	8
		16
23414-080000	13	18
	21	38
23414-100000	12	11
	21	39
23414-120000	6	12
	21	40
23857-030000	12	9
23875-030000	13	11 -1
23876-005000	4	9
	22	9
23876-030000	1	13
		14
		15
24311-000070	21	41
24311-000120	4	68
	21	42
	22	70
24311-000320	2	21
		23
		69
	21	43
	22	71
24316-000180	22	68
24321-000600	11	11
	21	44
24327-000600	11	11 -1
26106-060122	20	21

Parts No.	Fig. No.	Ref. No.
26106-060142	5	23
26106-060162	4	78
	7	38
	12	18
	22	82
26106-060202	5	33
26106-060402	5	34
26106-060902	5	35
26106-080122	3	12
	11	22
	12	3
		12
	13	19
	20	22
		23
		24
		25
26106-080142	7	20
26106-080162	2	18
		31
		32
		80
	4	13
	8	11
	11	23
	22	84
26106-080202	6	21
	7	39
26106-080252	13	31
	15	7
26106-080302	14	8
	16	4
26106-080352	4	22
	5	24
	22	22
26106-080402	2	33
26106-080452	2	19
	5	6
	8	28
	13	26
	18	18
26106-080502	8	19
26106-080552	5	7
	13	20
26106-080702	2	34
26106-080752	5	26
26106-080902	5	27
26106-081004	18	16
26106-100202	7	43
26106-100222	7	21

Parts No.	Fig. No.	Ref. No.
26106-100252	6	33
26106-100602	6	38
26106-100652	4	41
	22	41
26116-060162	13	13
26116-120302	17	31
26206-100352	3	5
26206-100952	3	6
26216-060202	5	4
		25
26216-081002	5	28
26306-080002	5	29
	6	26
		34
	7	22
		44
	9	4
	18	17
26306-100002	4	42
	18	11
	22	42
26366-060002	15	21
26450-060162	3	14
	4	66
	8	14
	22	66
26557-050082	4	49
	22	49
26577-040162	4	39
	22	39
26577-060122	8	12
26577-060162	13	14
26587-050102	4	50
	22	50
26776-180002	8	22
27241-300000	1	11
27241-400000	4	10
	22	10
27310-080001	4	17
	22	17
29621-200000	20	26
729900-02801	1	30
977770-1207F	21	46
X2240610100	17	23