

YANMAR 굴삭기

ViO55-6A

PARTS CATALOG



0CK50-M00310EN

Precautions

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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P R E F A C E

1. This Parts Catalog carries Yanmar excavator (crawler back-hoe) VI055-6A for Korea.
(M/# 60501~)

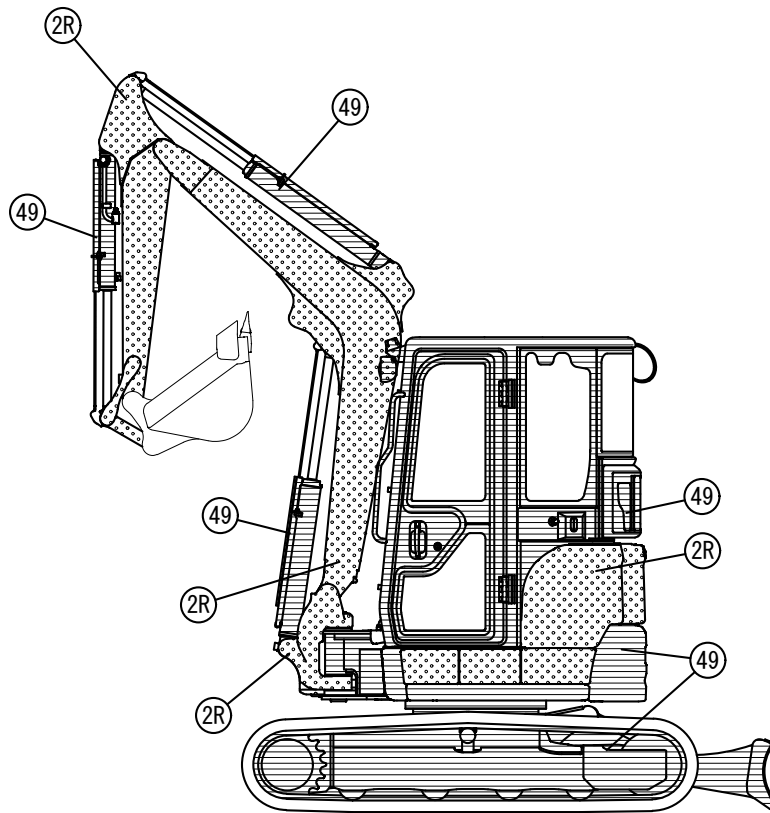
2. Parts catalog history

		Model	Published	Remarks
1st edition	Vehicle	VI055-6A (KR)	Jan. , 2015	
	Engine	4TNV86CT-PBV		

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

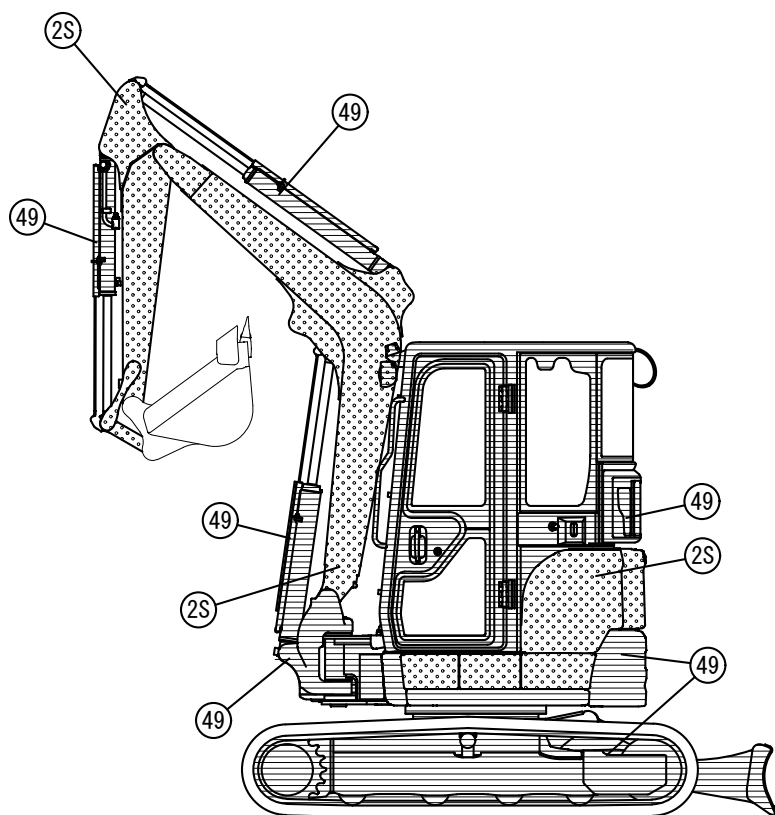
Be sure to use Yanmar Genuine Parts in your maintenance servicing of Yanmar products.
Be careful not to use the simple parts available in the market, otherwise their use in repairing causes such as an early breakage, for instance.

VEHICLE PAINTED COLOR



Color Code	Description	Painted Color	Paint Part No.		
			16L Can	4L Can	SPRAY
2R		YANMAR Turmeric Yellow	-----	977620-41001	977620-41002
49		YANMAR Navy Gray	-----	TOR-91390000	TOR-94800490

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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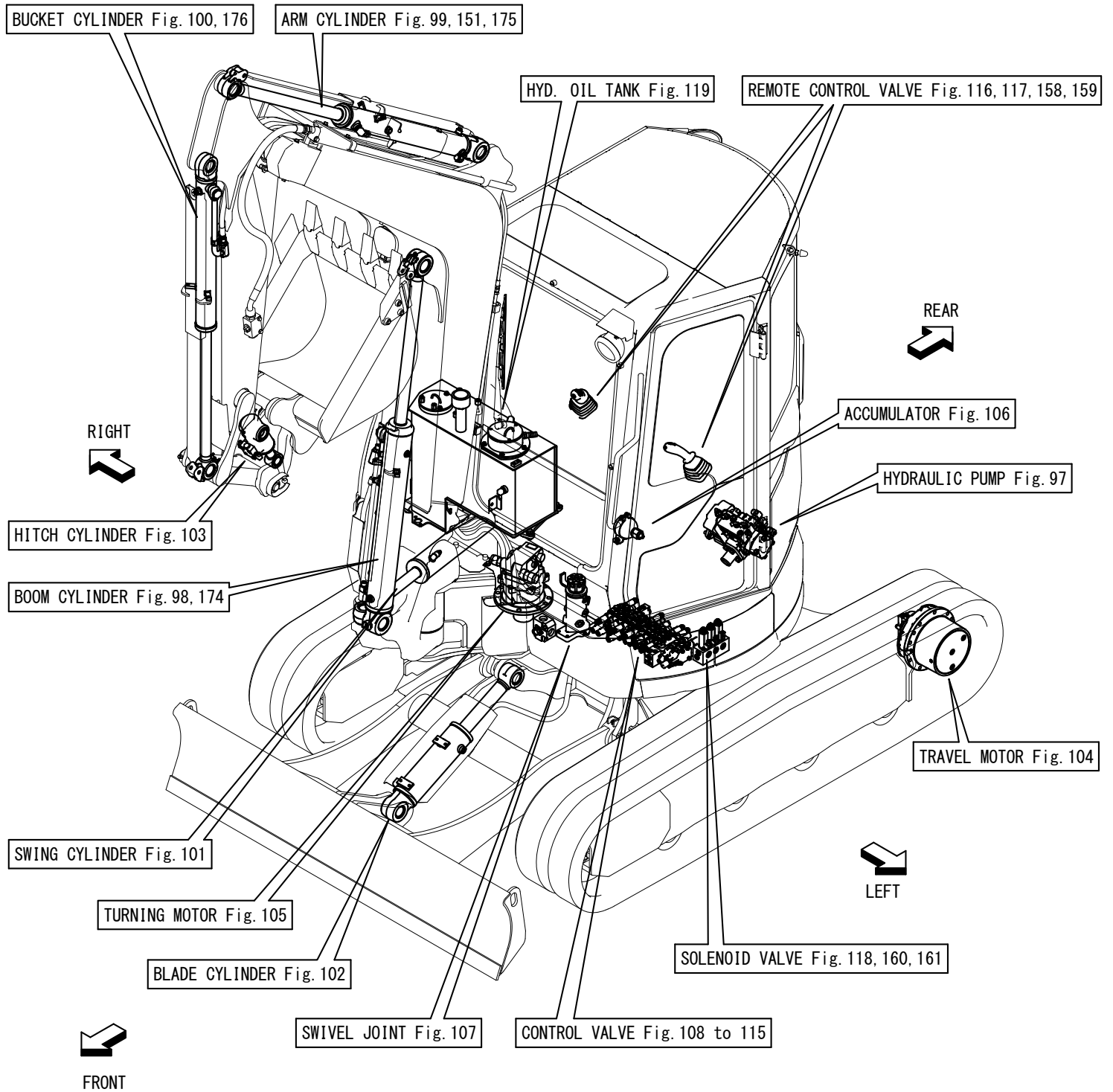
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- 171. (1B)LABEL(EXTERIOR)(PREMIUM RED SPEC.)
- 2. LABEL(BONNET INSIDE)
- 3. LABEL(CABIN)(TO M6F000)
- 150. (3A)LABEL(CABIN)(FROM M6F001)
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- 7. AIR CLEANER
- 8. MUFFLER COVER
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- 10. ENGINE MOUNT
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- 12. RADIATOR & SUB TANK
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Fig. No. Fig. Name

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- 20. FRONT LAMP
- 21. HORN
- 22. HARNESS GUIDE
- 23. STARTER SWITCH
- 24. AROUND THE SEAT
- 25. PRESSURE SWITCH
- 26. TRAVEL ALARM
- 27. QUICK COUPLER(SWITCH BOX)
- 28. CONTROLLER
- 29. WORK LAMP
- 30. INSTRUMENT PANEL
- 31. WORK CONTROL
- 168. (31A)E.S.S.
- 32. RELAY BRACKET
- 33. HARNESS MOUNT
- 156. (33A)P.T.O.2(P.T.O.2 SPEC.)
- 157. (33B)GPS(1.5G)
- 169. (33C)GPS(2.0G)
- 179. (33D)GPS(3.0G)(READY SPEC.)
- 177. (33E)GPS(3.0G)

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Fig. No. Fig. Name

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- 34. AIR CONDITIONER(UNIT)
- 35. AIR CONDITIONER(UNIT)(INNER PARTS)
- 36. AIR CONDITIONER(PIPING)
- 37. AIR CONDITIONER(ENGINE RELATED)
- 38. AIR CONDITIONER(CONDENSER RELATED)
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- 43. TRACK ROLLER(S SPEC.)(TO MAF732)
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- 47. VALVE MOUNT
- 48. TRAVEL LEVER
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- 50. LINK COVER

Fig. No. Fig. Name

- 51. PEDAL COVER
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- 53. BLADE LEVER
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- 58. COUNTER WEIGHT
- 59. ADD WEIGHT
- 60. TURNING FRAME
- 61. TURNING BEARING

COVER

- 62. COVER(MULTI)
- 63. UPPER COVER(1)
- 64. UPPER COVER(2)
- 65. COVER(TURNING FRAME)
- 66. COVER(TRAVEL FRAME)
- 67. FRAME GUARD(LEFT)
- 68. FRAME GUARD(RIGHT)
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73.	COVER(MONITOR)
74.	SEAT MOUNT
75.	COVER(SEAT MOUNT)
76.	SEAT
77.	SEAT(INNER PARTS)
78.	PLUG(SEAT MOUNT)
BONNET	
79.	BONNET(REAR)
80.	BONNET(FRONT)
81.	BONNET(LEFT)
82.	BONNET(RIGHT)
CABIN	
83.	MOUNT
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86.	CABIN DOOR(1)
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Fig. No.	Fig. Name
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174.	(98A)BOOM CYLINDER(FROM MAL362)
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151.	(99A)ARM CYLINDER(2)(FROM MAF655)(TO MAL529)
175.	(99B)ARM CYLINDER(2)(FROM MAL530)
100.	BUCKET CYLINDER(TO MAR. 2023)
176.	(100A)BUCKET CYLINDER(FROM MAR. 2023)
101.	SWING CYLINDER
102.	BLADE CYLINDER
103.	HITCH CYLINDER
104.	TRAVEL MOTOR
105.	TURNING MOTOR
106.	ACCUMULATOR
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- 111. CONTROL VALVE(4/8)
- 112. CONTROL VALVE(5/8)
- 113. CONTROL VALVE(6/8)
- 114. CONTROL VALVE(7/8)
- 115. CONTROL VALVE(8/8)
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- 118. SOLENOID VALVE(P.T.O.)
- 160. (118A)SOLENOID VALVE(P.T.O.2)(P.T.O.2 SPEC.)
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- 121. CONTROL VALVE - TURNING MOTOR
- 122. CONTROL VALVE(FITTING)(1)
- 123. CONTROL VALVE(FITTING)(2)
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- 125. CONTROL VALVE - BOOM BULKHEAD & SWING
- 126. CONTROL VALVE - BOOM CYLINDER
- 127. CONTROL VALVE - SWIVEL JOINT
- 128. TRAVEL FRAME

Fig. No. Fig. Name

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- 162. (129A)ARM CYLINDER & BUCKET CYLINDER(TUBE)(P.T.O.2 SPEC.)
- 130. P.T.O.(CONTROL VALVE - BOOM)
- 131. P.T.O.(BOOM - ARM END)
- 163. (131A)P.T.O.(BOOM - ARM END)(P.T.O.2 SPEC.)
- 164. (131B)P.T.O.2(BOOM - ARM END)(P.T.O.2 SPEC.)
- 132. P.T.O.(SOLENOID VALVE)
- 165. (132A)P.T.O.(SOLENOID VALVE)(P.T.O.2 SPEC.)
- 166. (132B)P.T.O.2(SOLENOID VALVE)(P.T.O.2 SPEC.)
- 133. QUICK COUPLER(1)
- 172. (133A)QUICK COUPLER(2)
- 134. QUICK COUPLER(3)
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- 167. (135A)CONTROL PIPING(REMOTE CONTROL VALVE - CONTROL VALVE)(P.T.O.2 SPEC.)
- 136. GREASING

IMPLEMENT

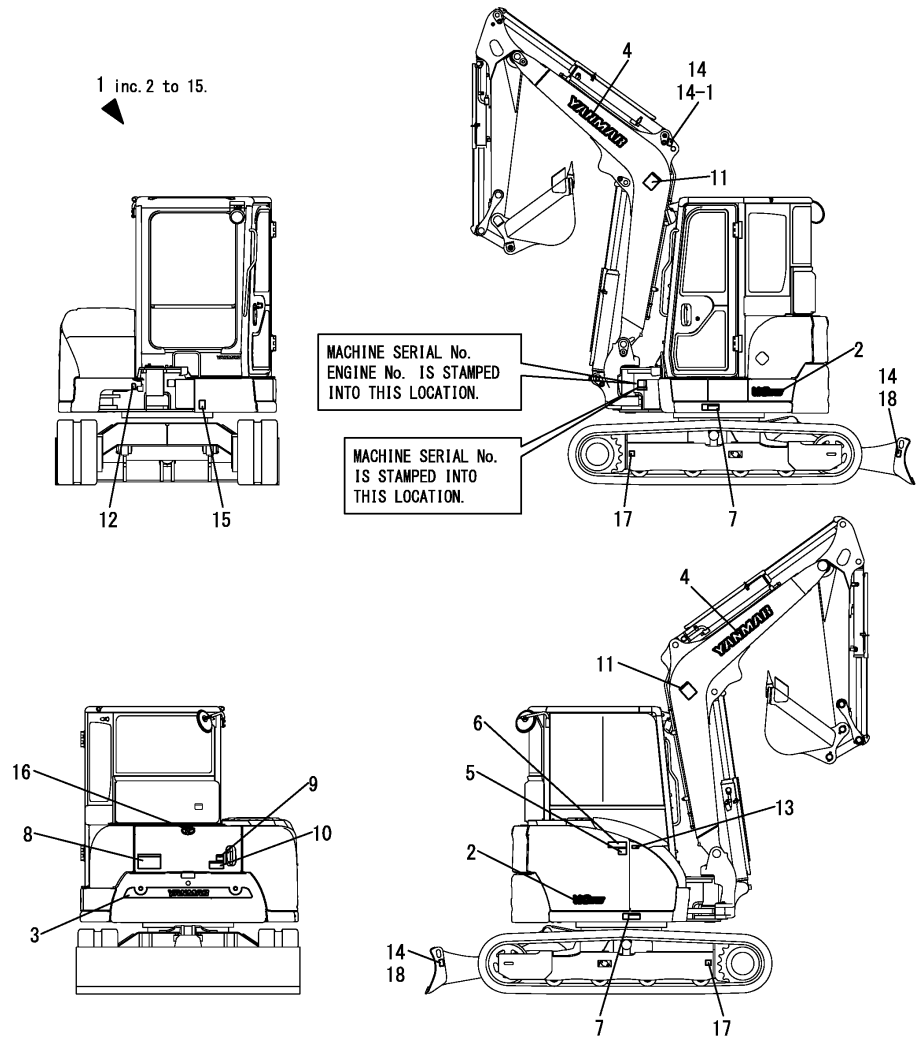
- 137. BOOM BRACKET
- 138. BOOM
- 139. ARM
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146.	ADDITIONAL WEIGHT KIT(OPTIONAL)(TO M6F000)
152.	(146A)ADDITIONAL WEIGHT KIT(OPTIONAL)(FROM M6F001)
147.	P.T.O. STOP VALVE CONNECTER KIT(OPTIONAL)
170.	OVERHAUL KIT(QUICK COUPLER)(OPTIONAL)
178.	REMOTE CONTROLLER KIT(1.5G)(OPTIONAL)
180.	REMOTE CONTROLLER KIT(3.0G)(READY SPEC.)(OPTIONAL)
181.	REMOTE CONTROLLER KIT(3.0G)(OPTIONAL)

Fig. No.	Fig. Name
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Fig.1. LABEL(EXTERIOR)(TO M6F000)



SAFETY LABEL

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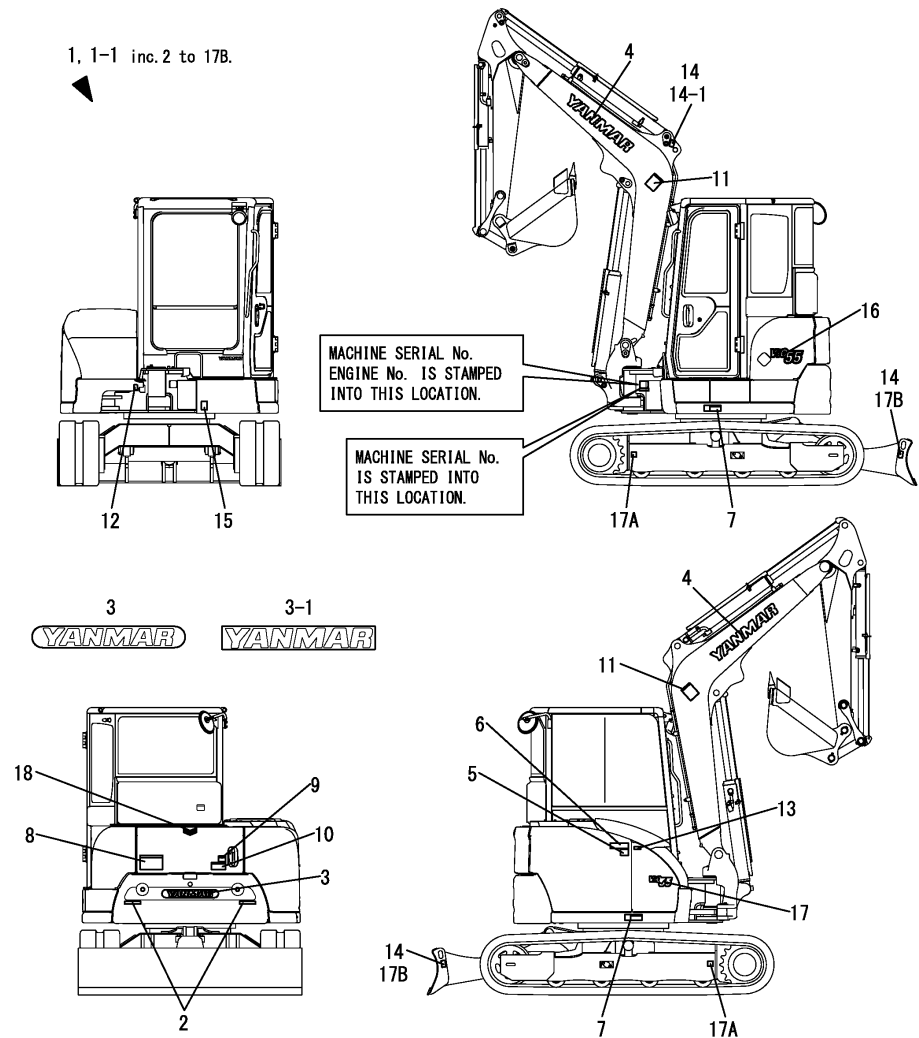
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No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-08140	LABEL SET,OUT KR	1							
2	2	172B05-03150	LABEL, MODEL L R 55	2							
3	2	172B04-03160	LABEL,REAR 45 55	1							
4	2	172A65-03230	LABEL,YANMAR 627	2							
5	2	172463-03290	LABEL, HYD.OIL	1							
6	2	172437-03322	LABEL, RESEVOIR	1							
7	2	172437-03352	LABEL, CYLINDER	2							
8	2	172437-03381	LABEL, SWING AREA	1							
9	2	172437-03402	LABEL, ENGINE COVER	1							
10	2	172A36-03411	LABEL, ENGINE ROOM	1							
11	2	172437-03461	LABEL, BOOM	2							
12	2	172B03-03460	LABEL, GREASE US	1							
13	2	172437-03501	LABEL, FUEL	1							
14	2	172437-03511	LABEL, LIFTING	3							
14-1	2	172437-03511	LABEL, LIFTING	1							K
(A=MAG756)											
15	2	172B04-03250	LABEL,PTO SELECT EX	1							
16	1	41800-310040	EMBLEM, L 04	1							
17	1	172B03-03930	LABEL,TIE-DOWN	2							W
(A=MAG756)											
18	1	172B03-03940	LABEL,LIFTING & TIE	2							W
(A=MAG756)											

Fig.149. (1A)LABEL(EXTERIOR)(FROM M6F001)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-08141	LABEL SET,OUT KR D	1							
1-1	1	172B05-08142	LABEL SET,OUT KR D	1							S
(A=M6F001)											
2	2	172B04-03980	LABEL, REFLECTOR M	2							
3	2	172B04-04790	LABEL, REAR 45	1							
3-1	2	172A86-03820	LABEL, YANMAR 560 B	1							S
(A=M6F001)											
4	2	172A86-03830	LABEL, YANMAR 710 B	2							
5	2	172463-03290	LABEL, OILING US	1							
6	2	172437-03322	LABEL, RESERVOIR US	1							
7	2	172437-03352	LABEL, GREASE CYL US	2							
8	2	172437-03381	LABEL, SWING AREA	1							
8-1	2	172A64-03380	LABEL, SWING AREA US	1							N
(A=M6F001)											
9	2	172437-03402	LABEL, ENGINE COVER	1							
10	2	172A36-03411	LABEL, ENGINE ROOM	1							
11	2	172437-03461	LABEL, BOOM	2							
12	2	172B03-03460	LABEL, GREASE US	1							
13	2	172437-03501	LABEL, FUEL US	1							
14	2	172437-03511	LABEL, LIFTING	3							
14-1	2	172437-03511	LABEL, LIFTING	1							K
(A=MAG756)											
14-2	2	172437-03512	LABEL,LIFTING	1							N
(A=MAJ719)											
15	2	172B04-03250	LABEL, PTO SELECT	1							
16	2	172B05-04470	LABEL, MODEL VIO55 L	1							
17	2	172B05-04480	LABEL, MODEL VIO55 R	1							
17A	2	172B03-03930	LABEL,TIE-DOWN	2							W
(A=MAG756)											
17B	2	172B03-03940	LABEL,LIFTING & TIE	2							W
(A=MAG756)											
18	1	172B04-03650	EMBLEM ASSY, FY L4 Y	1							

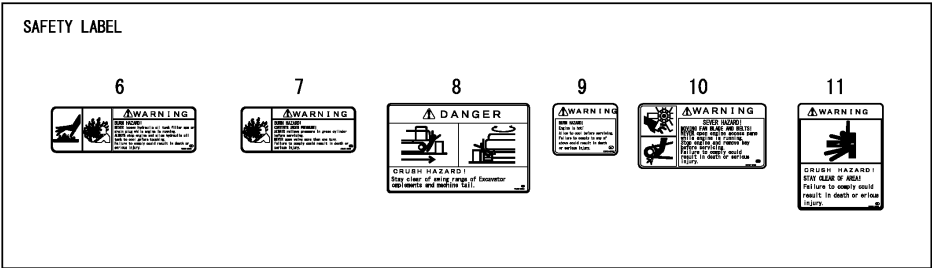
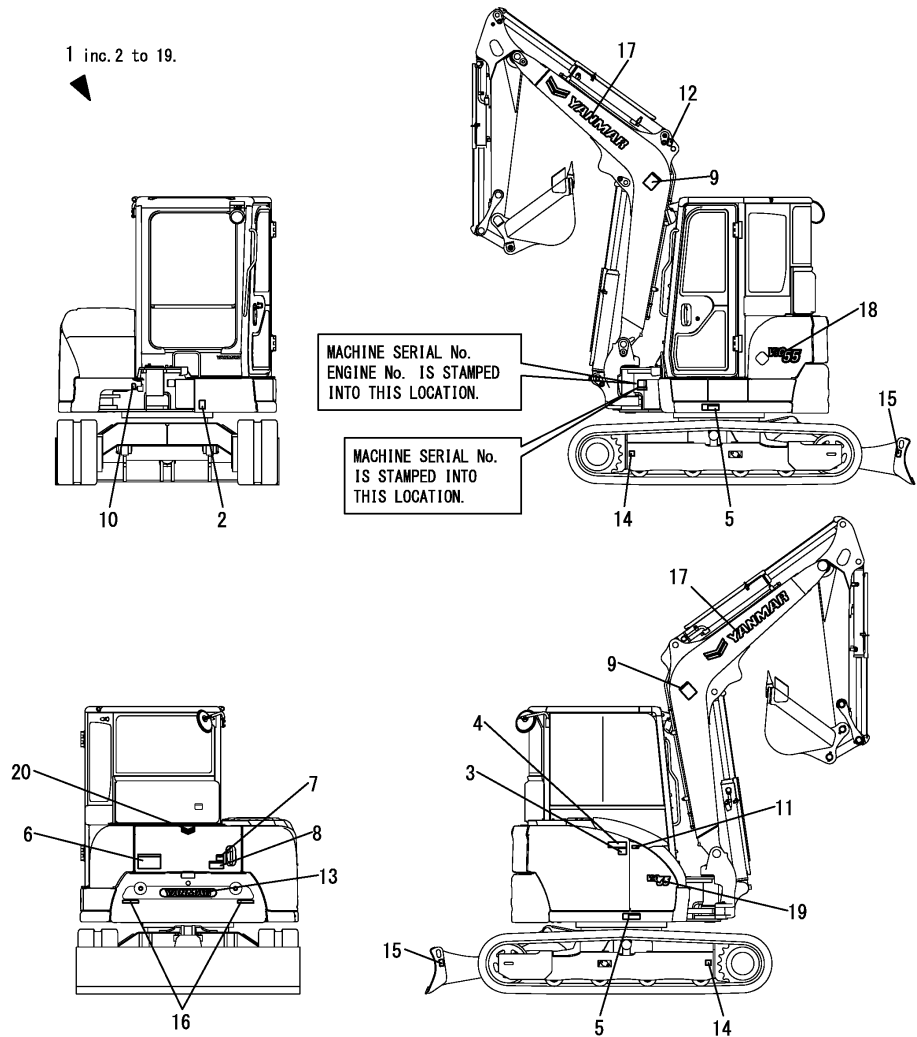


Fig.171. (1B)LABEL(EXTERIOR)(PREMIUM RED SPEC.)



SAFETY LABEL

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WARNING

CRUSH HAZARD!

Stay clear of swing range of excavator and rotate to left.

WARNING

CRUSH HAZARD!

Stay clear of swing range of excavator and rotate to right.

DANGER

CRUSH HAZARD!

Stay clear of swing range of excavator and rotate to left.

WARNING

CRUSH HAZARD!

Stay clear of swing range of excavator and rotate to right.

WARNING

CRUSH HAZARD!

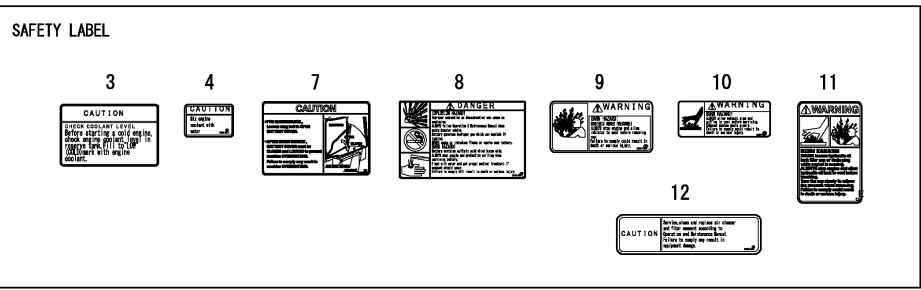
Stay clear of swing range of excavator and rotate to left.

WARNING

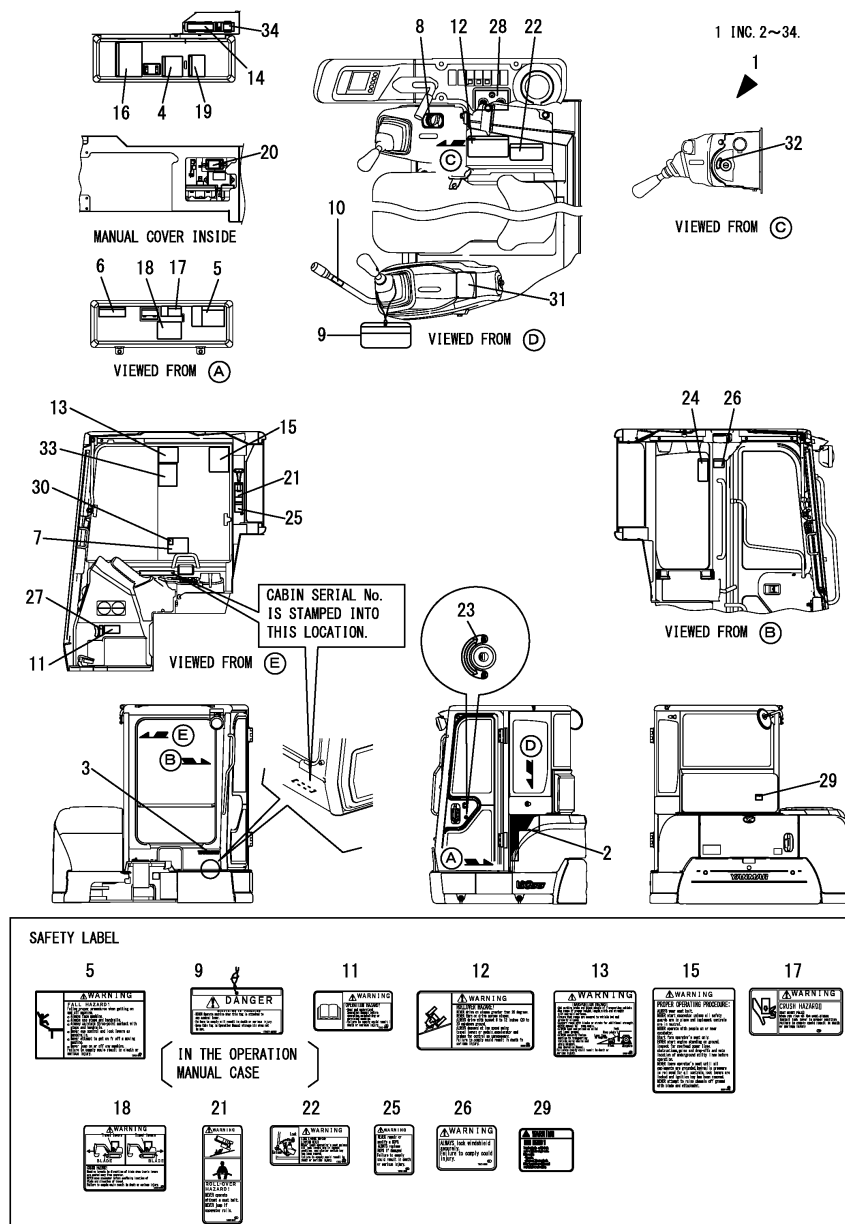
CRUSH HAZARD!

Stay clear of swing range of excavator and rotate to right.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-08130	LABEL SET,OUT KR PR	1							
2	2	172B04-03250	LABEL, PTO SELECT	1							
3	2	172463-03290	LABEL, OILING US	1							
4	2	172437-03322	LABEL, RESERVOIR US	1							
5	2	172437-03352	LABEL, GREASE CYL US	2							
6	2	172A64-03380	LABEL, SWING AREA US	1							
7	2	172437-03402	LABEL, ENGINE COVER	1							
8	2	172A36-03411	LABEL, ENGINE ROOM	1							
9	2	172437-03461	LABEL, BOOM	2							
10	2	172B03-03460	LABEL, GREASE US	1							
11	2	172437-03501	LABEL, FUEL US	1							
12	2	172437-03512	LABEL,LIFTING	1							
13	2	172A86-03540	LABEL,YANMAR 560 W	1							
14	2	172B03-03930	LABEL,TIE-DOWN	2							
15	2	172B03-03940	LABEL,LIFTING & TIE	2							
16	2	172B04-03980	LABEL, REFLECTOR M	2							
17	2	172A86-04410	LABEL,FY&YANMAR 710W	2							
18	2	172B05-04470	LABEL, MODEL VIO55 L	1							
19	2	172B05-04480	LABEL, MODEL VIO55 R	1							
20	1	172B04-03600	EMBLEM ASSY,FY L4 BK	1							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-08180	LABEL SET,IN KR	1							
2	2	172A07-03160	LABEL	1							
3	2	172A38-03201	LABEL, SUB TANK	1							
4	2	172A38-03211	LABEL, ANTI-FREEZING	1							
5	2	172B04-03260	LABEL,FUSE	1							
6	2	172462-03320	LABEL, RADIATOR	1							
7	2	172A69-03350	LABEL,BATTERY COVER	1							
8	2	172437-03361	LABEL, BATTERY	1							
9	2	172437-03391	LABEL, RADIATOR	1							
10	2	172B03-03390	LABEL,SILENCER EX	1							
11	2	172B04-03490	LABEL,RESERVOIR EX	1							
12	2	172125-03951	LABEL, AIR CLEANER	1							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-08580	LABEL SET,CAB KR	1							
2	2	172B03-03170	LABEL,CAB L	1							
3	2	172B03-03181	LABEL,BRANDLOGO 200	1							
4	2	172437-03242	LABEL, CRAWLER	1							1
5	2	172472-03141	LABEL, SUPPORT	1							
6	2	172B05-03160	LABEL,SPEC KR	1							
7	2	172B03-03200	LABEL, OPERATION	1							
8	2	172A69-03220	LABEL,ACCELERATOR	1							
9	2	172437-03252	TAG ASSY, CAUTION	1							
10	2	172183-03280	LABEL, LOCK	1							
11	2	172437-03302	LABEL, MANUAL	1							
12	2	172437-03312	LABEL, SLOPE	1							
13	2	172437-03343	LABEL, TRANSPORT	1							
14	2	172B04-03350	LABEL,RELAY BOX STD	1							
15	2	172437-03372	LABEL, NEUTRAL	1							
16	2	172B04-03380	LABEL,OIL/WATER US	1							
17	2	172B03-03410	LABEL,SEAT TILT UP	1							
18	2	172437-03432	LABEL, STEERING	1							
19	2	172B04-03430	LABEL,GREASING EX	1							
20	2	172B04-03440	LABEL,FUSE BOX US	1							
21	2	172437-03451	LABEL, SEAT BELT	1							
22	2	172437-03471	LABEL, LEVER LOCK	1							
23	2	172B03-03280	LABEL,DOOR KEY LOCK	1							
24	2	172463-03320	LABEL,F/W LOWER US	1							
25	2	172437-03441	LABEL, ROPS	1							
26	2	172437-03551	LABEL, WINDOW US	1							
27	2	172B03-03240	LABEL,AIR SELECT	1							
28	2	172B03-03250	LABEL,SW A/C	1							
29	2	172B03-03420	LABEL,WARNING A/C US	1							
30	2	172B04-03270	LABEL, PTO SWITCH	1							
31	2	172A47-03371	LABEL,PTO EX	1							
32	2	172B03-03220	LABEL,SW	1							
33	2	172B04-03370	LABEL, DPF EX	1							
34	2	172B04-03360	LABEL,RELAY BOX OP	1							

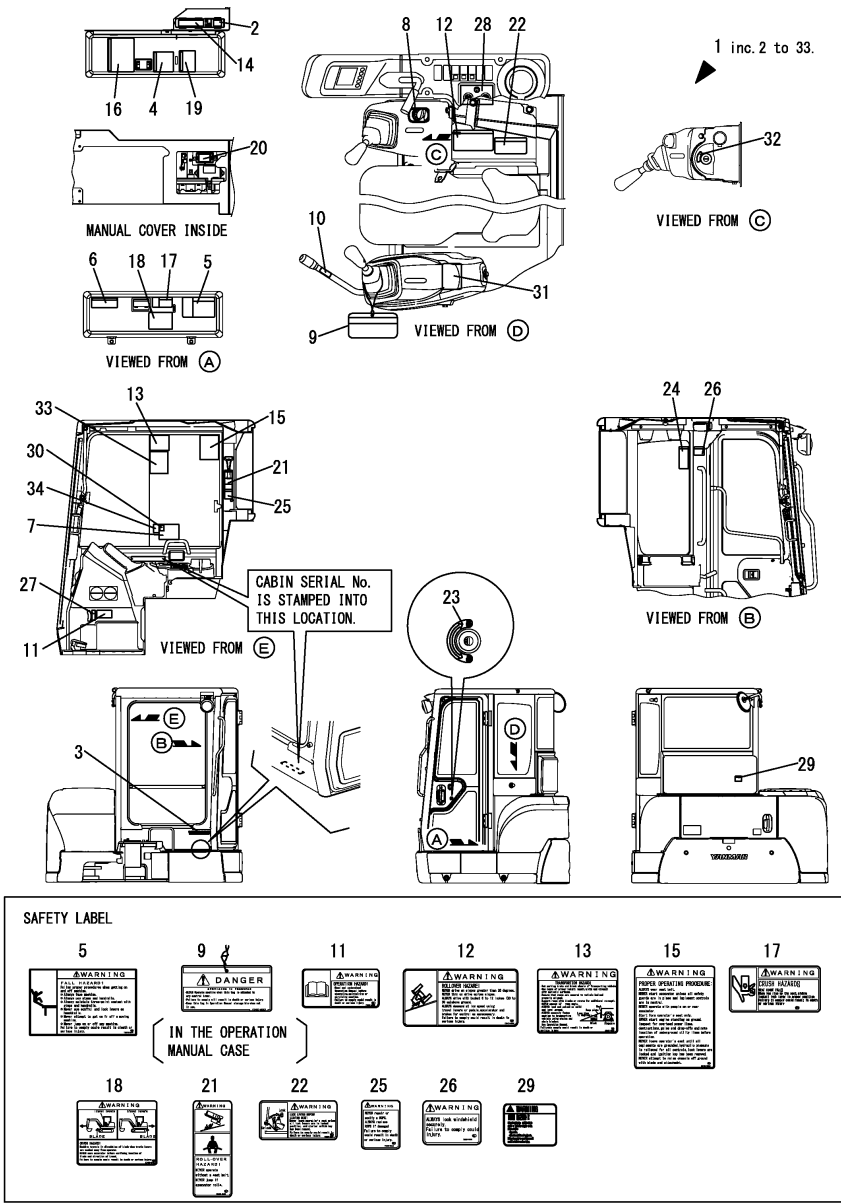
(1) Rubber crawler specification.

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.150. (3A)LABEL(CABIN)(FROM M6F001)

(A)=VIO55-6A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-08581	LABEL SET,CAB KR D	1							
2	2	172B04-03360	LABEL,RELAY BOX OP	1						Z	
(A=MAF889)											
3	2	172B16-03180	LABEL,BRANDLOGO 200	1							
4	2	172437-03242	LABEL, CRAWLER	1							1
5	2	172472-03141	LABEL, SUPPORT	1							
6	2	172B05-03160	LABEL,SPEC KR	1							
7	2	172B03-03200	LABEL, OPERATION	1							
8	2	172A69-03220	LABEL,ACCELERATOR	1							
9	2	172437-03252	TAG ASSY, CAUTION	1							
10	2	172183-03280	LABEL, LOCK	1							
11	2	172437-03302	LABEL, MANUAL	1							
12	2	172437-03312	LABEL, SLOPE	1							
13	2	172437-03343	LABEL, TRANSPORT	1							
14	2	172B04-03350	LABEL,RELAY BOX STD	1							
15	2	172437-03372	LABEL, NEUTRAL	1							
16	2	172B04-03380	LABEL,OIL/WATER US	1							
17	2	172B03-03410	LABEL,SEAT TILT UP	1							
18	2	172437-03432	LABEL, STEERING	1							
19	2	172B04-03430	LABEL,GREASING EX	1							
20	2	172B04-03440	LABEL,FUSE BOX US	1							
21	2	172437-03451	LABEL, SEAT BELT	1							
22	2	172437-03471	LABEL, LEVER LOCK	1							
23	2	172B03-03280	LABEL,DOOR KEY LOCK	1							
24	2	172463-03320	LABEL,F/W LOWER US	1							
25	2	172437-03441	LABEL, ROPS	1							
26	2	172437-03551	LABEL, WINDOW US	1							
27	2	172B03-03240	LABEL,AIR SELECT	1							
28	2	172B03-03250	LABEL,SW A/C	1							
29	2	172B03-03420	LABEL,WARNING A/C US	1							
30	2	172B04-03270	LABEL, PTO SWITCH	1							
30-1	2	172B04-03730	LABEL, PTO SWITCH HD	1							N
(A=MAF889)											
31	2	172A47-03371	LABEL,PTO EX	1							
32	2	172B03-03220	LABEL,SW	1							
33	2	172B04-03370	LABEL, DPF EX	1							
34	1	172B04-03281	LABEL, PTO2	1							2

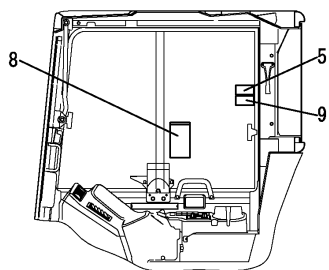
Remarks
* DPF: DPF stands for DIESEL PARTICULATE FILTER.
(1)Rubber crawler specification.
(2)P.T.O.2 specification.

Fig.4. LABEL(QUICK COUPLER)

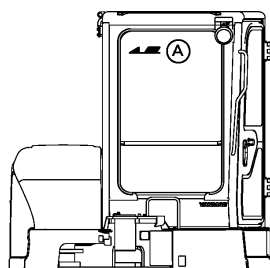
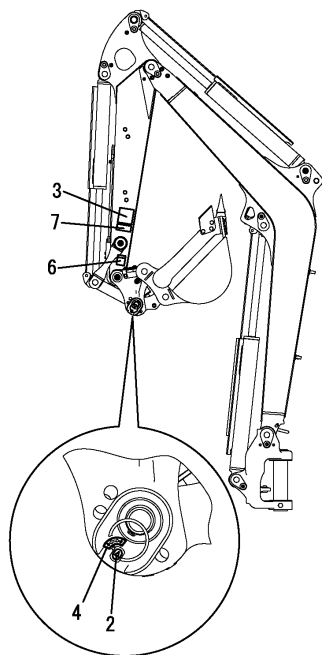
(A)=VIO55-6A C(KR)
(B)=
(C)=

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

1 INC. 2~9.



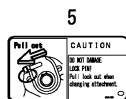
VIEWED FROM (A)

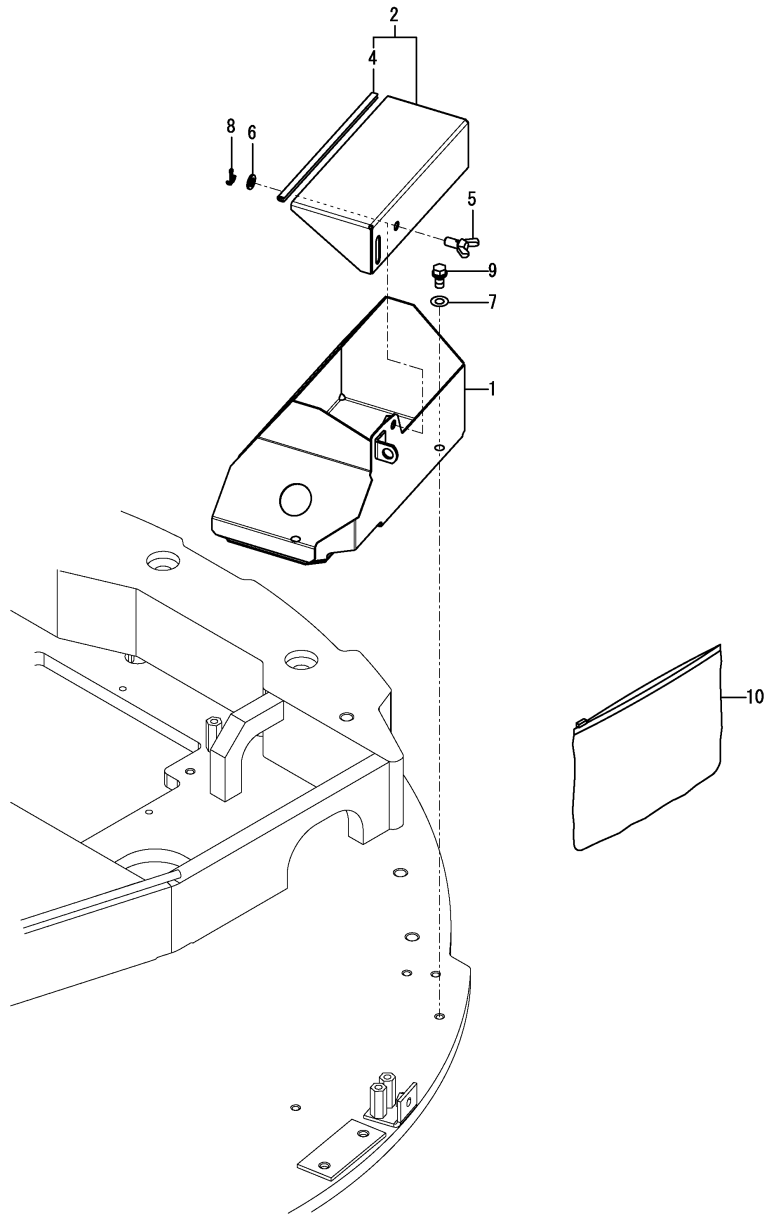


CABIN SPEC.

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							

SAFETY LABEL



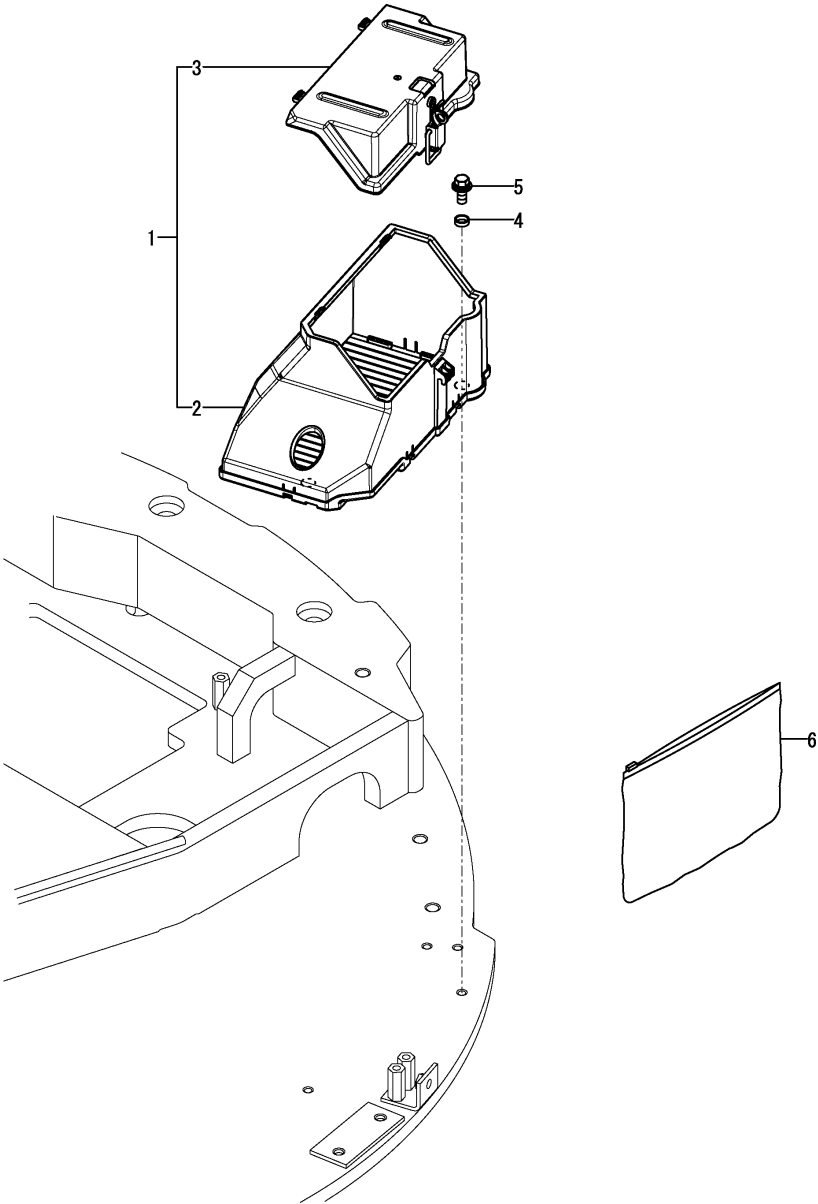


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-05310	BOX ASSY, TOOL	1							
2	1	172B03-05360	PLATE ASSY, UP BOX	1							
4	2	172434-61200	TRIM, 245	1							
5	1	172142-62301	BOLT, WING	1							
6	1	22117-100000	WASHER, 10	1							
7	1	22137-100000	WASHER, 10	2							
8	1	22417-250200	PIN, COTTER 2.5X20	1							
9	1	26013-100202	BOLT, SPRING M10X 20	2							
10	1	172958-07330	CASE, MANUAL	1							

* No.1, 2, 4, 5, 6, 7, 8 & 9 is interchangeable with a set of Fig.153 No.1, 2, 3, 4 & 5.

N:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \text{Yes} \\ \text{Yes} \end{matrix}$ New, S:Old $\begin{matrix} \text{No} \\ \text{No} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.153. (5A)TOOL CASE(RESIN)



(A)=VIO55-6A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-05400	TOOLBOX ASSY	1							
2	2	172B03-05500	TOOLBOX ASSY,FRAME	1							
3	2	172B03-05600	TOOLBOX ASSY,COVER	1							
4	1	172A47-65550	COLLAR, 13X16X5	2							
5	1	26014-100252	BOLT, M10X 25	2							
6	1	172958-07330	CASE, MANUAL	1							

Fig.6. MUFFLER

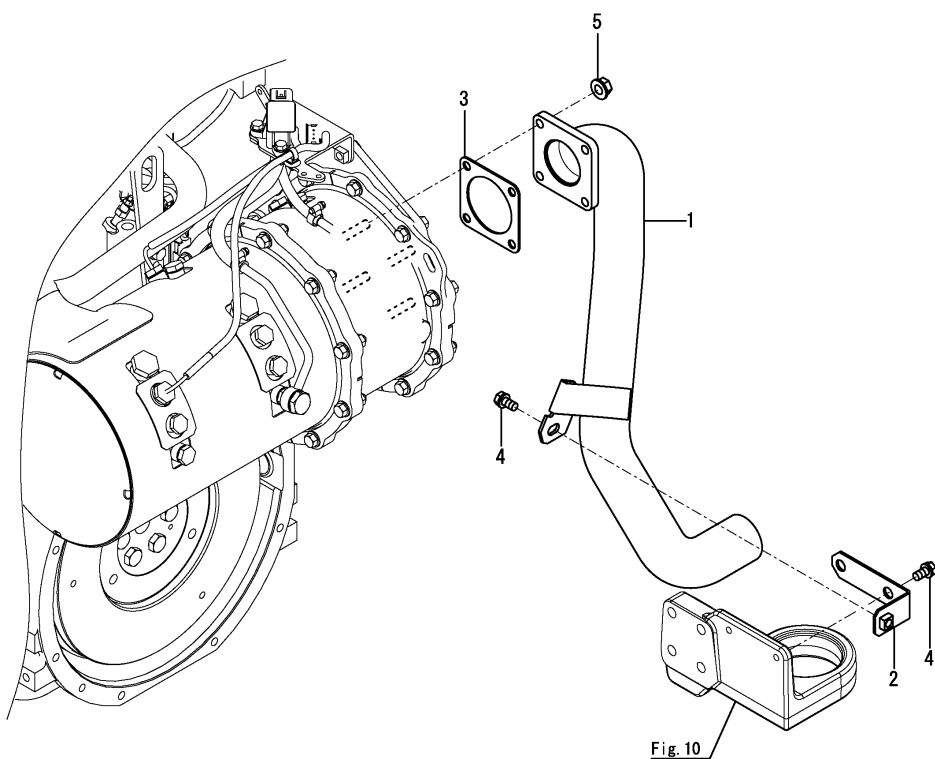


Fig. 10

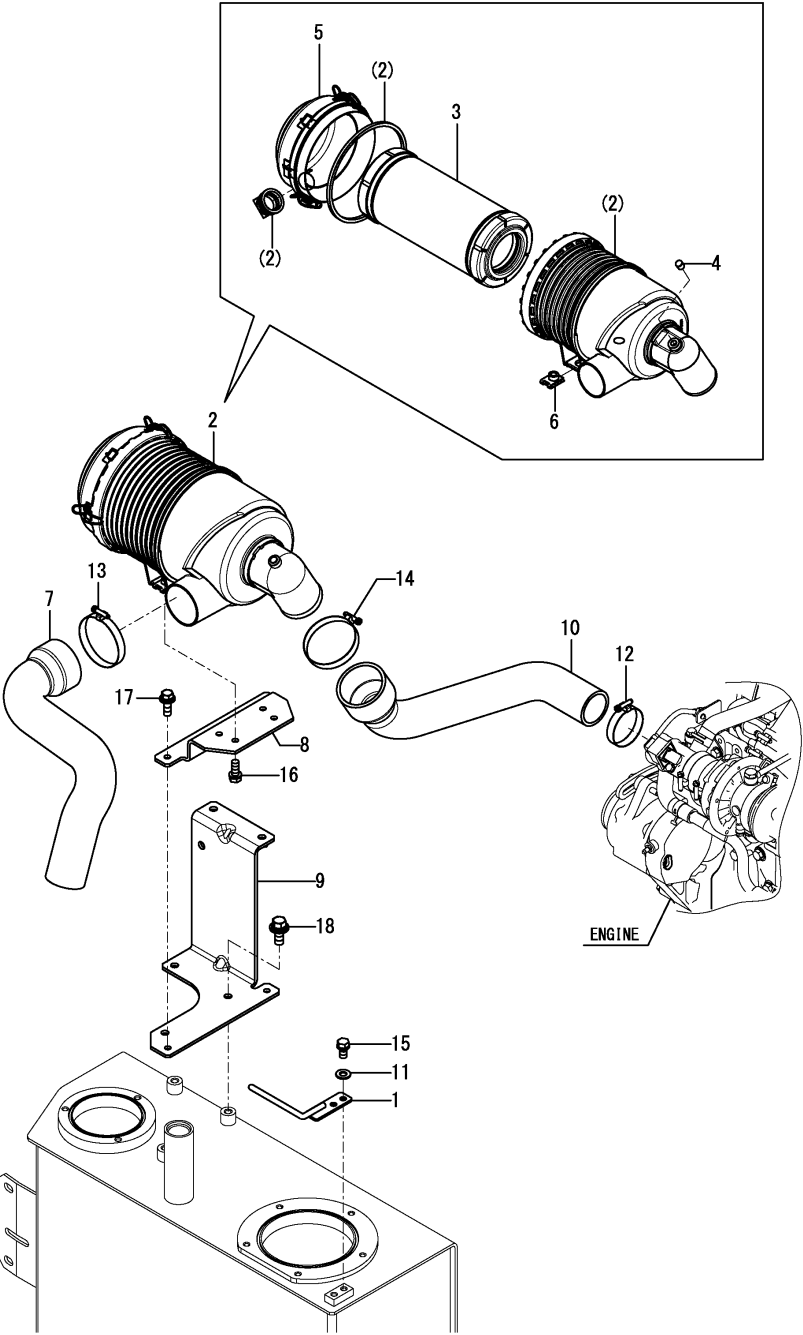
(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-11310	PIPE ASSY, EXHAUST C	1							
2	1	172B04-11381	BRACKET ASSY, EXHAUST	1							
3	1	129400-13201	GASKET, SILENCER	1							
4	1	26014-080202	BOLT, M8X 20	3							
5	1	26051-080002	NUT, M8	4							

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

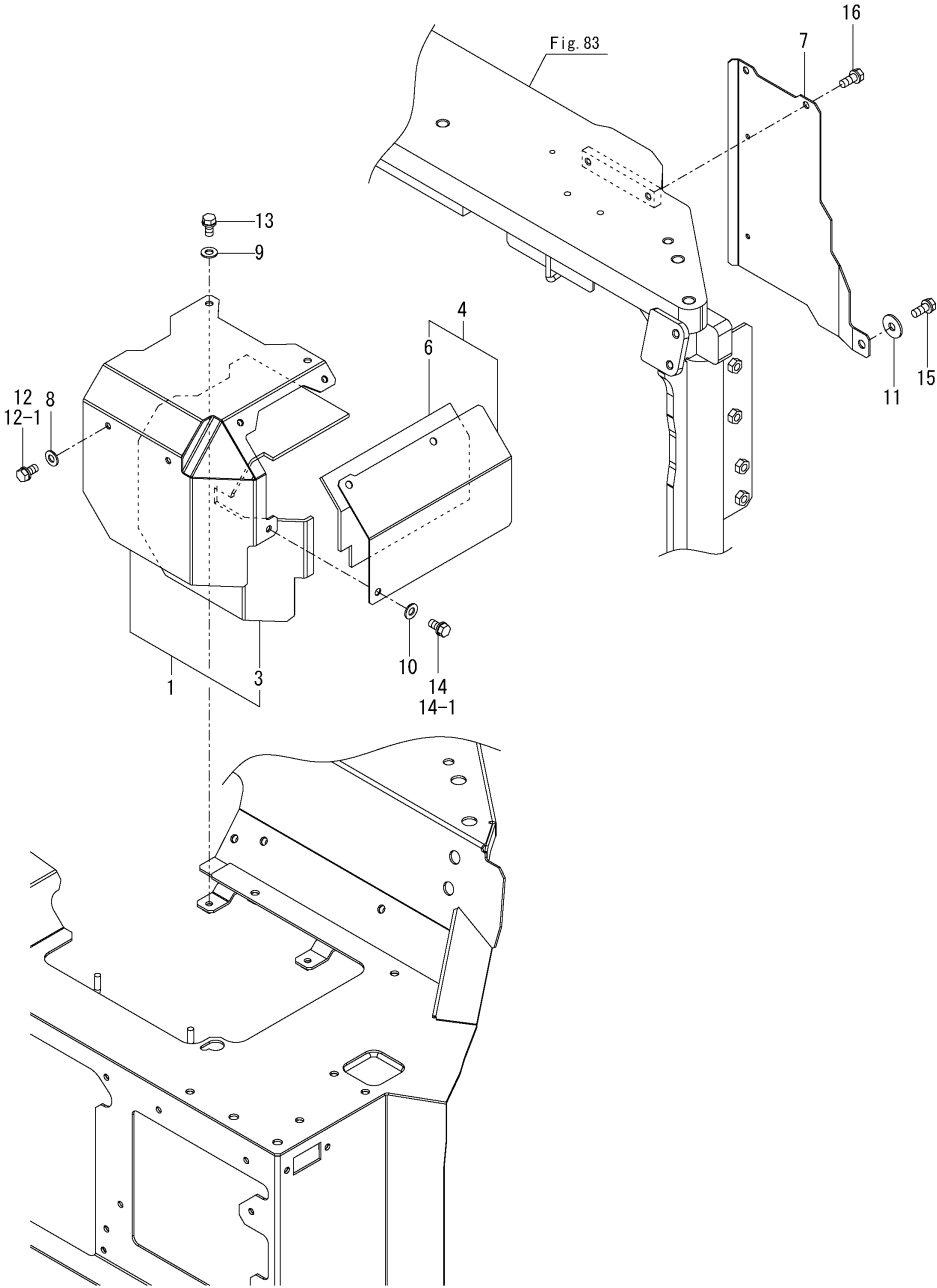


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-11450	GUIDE ASSY, HOSE B	1							
2	1	172B05-11500	AIR CLEANER ASSY	1							
3	2	172B06-11510	ELEMENT	1							
4	2	172B03-11560	PLUG	1							
5	2	172B05-11570	COVER ASSY,AIRCLEANE	1							
6	2	172B05-11820	NUT,AIR CLEANER	2							
7	1	172B05-11520	HOSE, AIR CLEANER B	1							
8	1	172B04-11561	BRACKET, AIR CLEANER	1							
9	1	172B04-11580	BRACKET ASSY, A/C B	1							
10	1	172B05-11610	HOSE,AIRCLEANNER A CR	1							
11	1	22137-080000	WASHER, 8	2							
12	1	23000-060000	CLAMP, 60	1							
13	1	23000-080000	CLAMP, 80	1							
14	1	23000-080000	CLAMP, 80	1							
15	1	26013-080162	BOLT, M8X 16	2							
16	1	26013-080202	BOLT, M8X 20	2							
17	1	26014-080252	BOLT, M8X 25	2							
18	1	26014-100252	BOLT, M10X 25	3							

Fig.8. MUFFLER COVER

(A)=VIO55-6A C(KR)
(B)=
(C)=

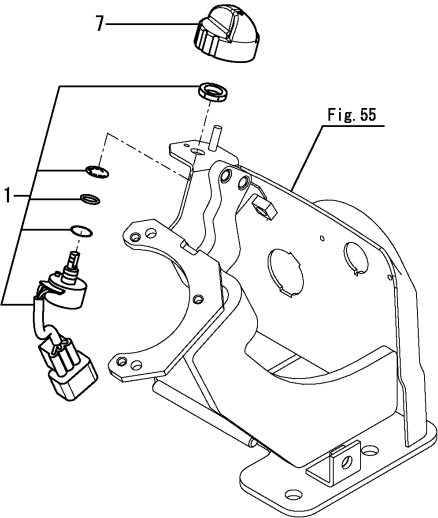
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-11601	COVER ASSY,MUFFLER A	1							
3	2	172B04-11651	SHEET, INSULATION A	1							
4	1	172B04-11660	COVER ASSY,MUFFLER B	1							
6	2	172B04-11680	SHEET, INSULATION B	1							
7	1	172B04-11710	COVER, MUFFLER C	1							
8	1	22137-080000	WASHER, 8	2							Z
(A=*2025.06.)											
9	1	22137-080000	WASHER, 8	2							Z
(A=MAK690)											
10	1	22137-080000	WASHER, 8	3							Z
(A=*2025.06.)											
11	1	22157-080000	WASHER, 8	1							
12	1	26013-080162	BOLT, M8X 16	2							
12-1	1	26014-080162	BOLT, M8X 16	2							S
(A=*2025.06.)											
13	1	26013-080162	BOLT, M8X 16	2							
14	1	26013-080162	BOLT, M8X 16	3							
14-1	1	26014-080162	BOLT, M8X 16	3							S
(A=*2025.06.)											
15	1	26013-080202	BOLT, M8X 20	1							
16	1	26013-080202	BOLT, M8X 20	2							

(A)=VIO55-6A C(KR)
(B)=
(C)=

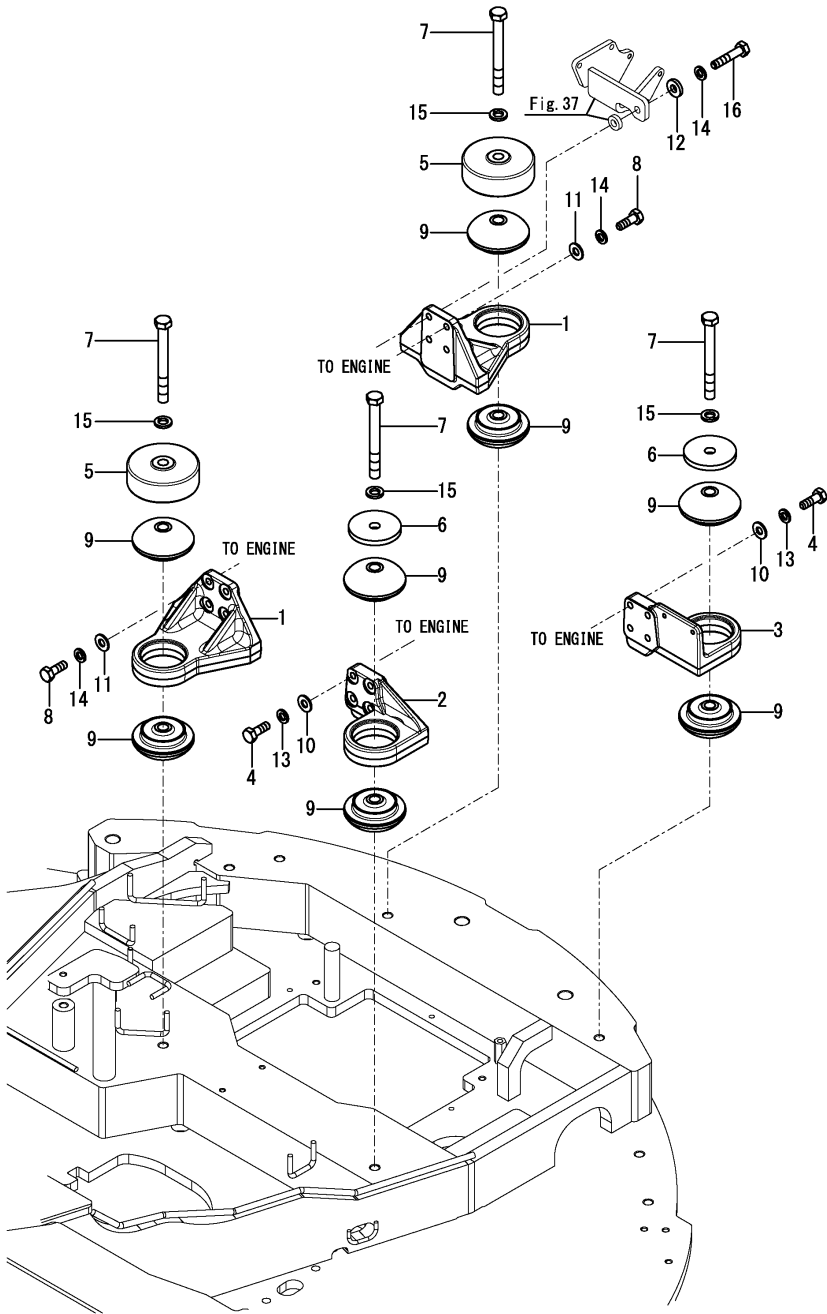
(D)=
(E)=
(F)=



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)=VIO55-6A C(KR)
(B)=
(C)=

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

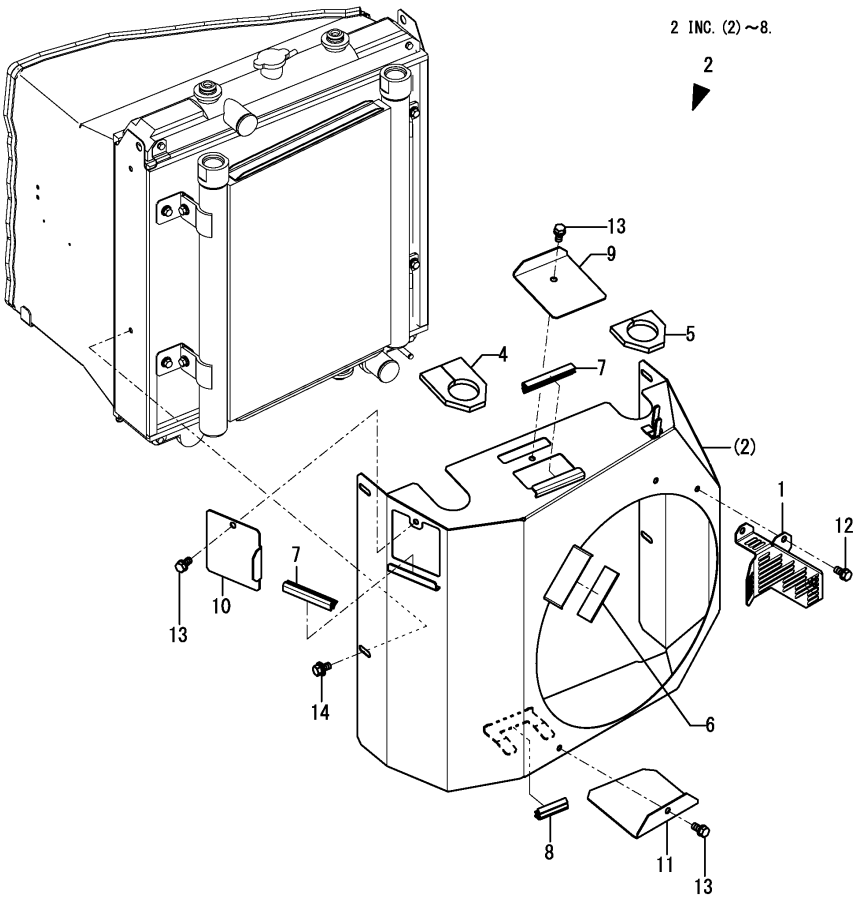


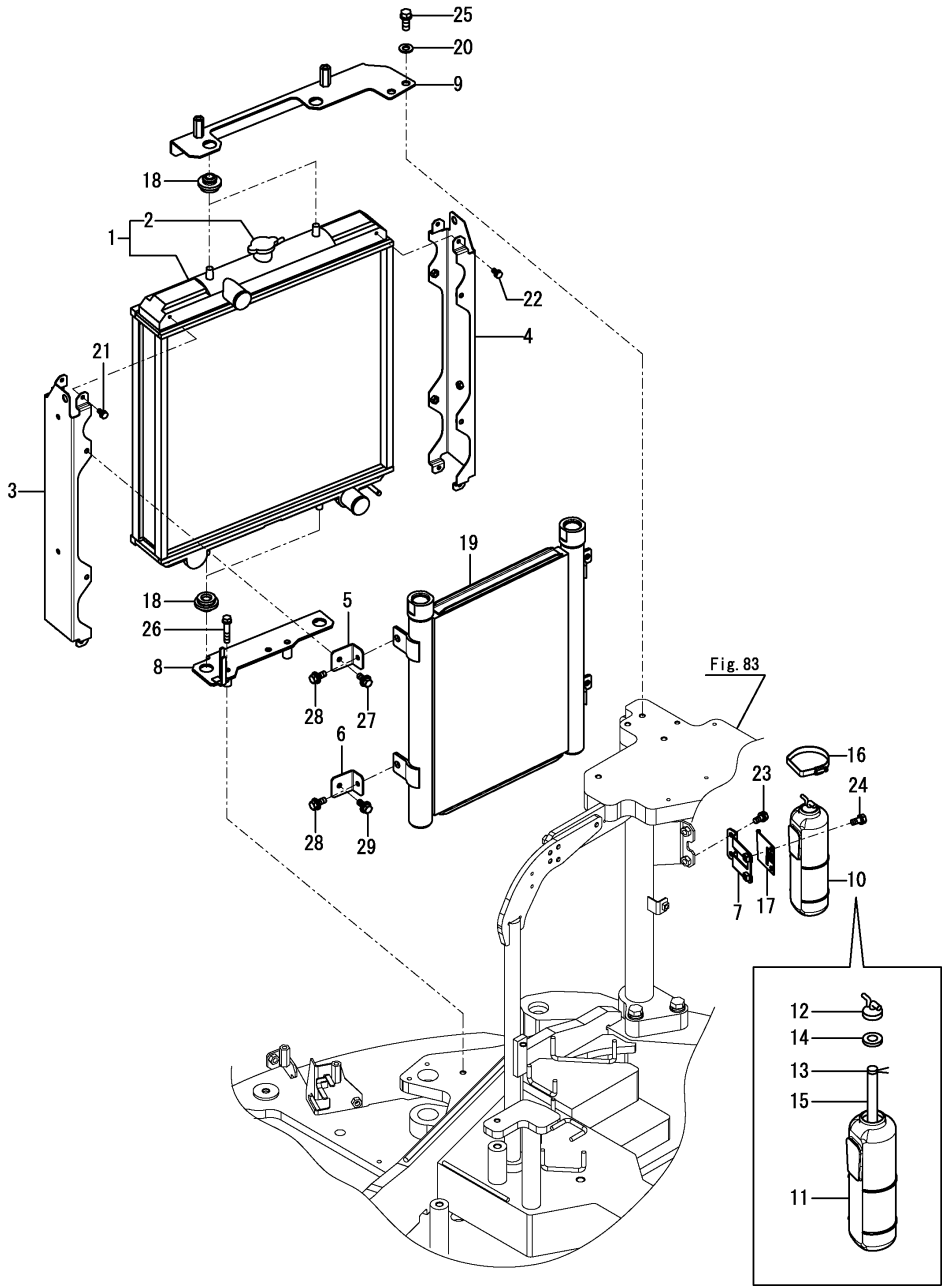
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-13110	MOUNT, ENGINE RR	2							
2	1	172B04-13120	MOUNT, ENGINE LF	1							
3	1	172B04-13130	MOUNT, ENGINE LR	1							
4	1	172461-13140	BOLT	8							
5	1	172A69-13150	STOPPER	2							
6	1	172162-13170	WASHER	2							
7	1	172162-13190	BOLT	4							
8	1	172162-13200	BOLT	7							
9	1	172165-13270	MOUNT, ENGINE	8							
10	1	172137-46042	SEAT, SPRING	8							
11	1	172137-46042	SEAT, SPRING	7							
12	1	172A79-72570	WASHER	1							
13	1	22217-100000	WASHER, SPRING 10	8							
14	1	22217-100000	WASHER, SPRING 10	8							
15	1	22217-160000	WASHER, SPRING 16	4							
16	1	26076-100502	BOLT, 10.910X 50	1							

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-13480	GUARD,FAN	1							
2	1	172B04-13500	SHROUD ASSY	1							
4	2	172A89-13550	SPONGE	1							
5	2	172A89-13560	SPONGE	1							
6	2	172447-14330	RUBBER PLATE-B,FUEL	1							
7	2	172456-61480	RUBBER, SEAL 95	2							
8	2	172458-61510	RUBBER, SEAL	1							
9	1	172B04-13900	COVER, A SHROUD	1							
10	1	172B04-13910	COVER, B SHROUD	1							
11	1	172B04-13920	COVER, C SHROUD	1							
12	1	26013-080162	BOLT, M8X 16	2							
13	1	26013-080162	BOLT, M8X 16	3							
14	1	26014-080162	BOLT, M8X 16	4							

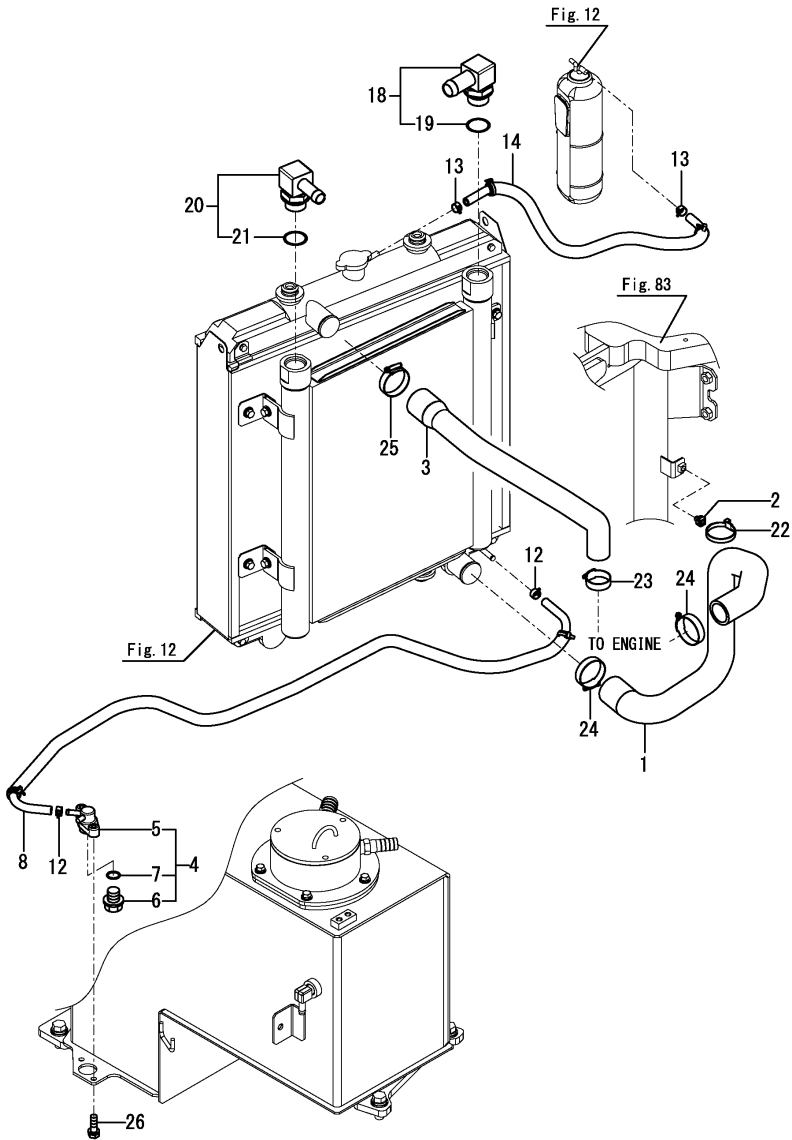




No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A89-13310	RADIATOR SUB ASSY	1							
2	2	129107-44590	CAP, RADIATOR	1							
3	1	172B04-13330	SUPPORT ASSY, RAD	1							
4	1	172B04-13330	SUPPORT ASSY, RAD	1							
5	1	172B04-13350	BRACKET ASSY, OC	1							
6	1	172B04-13350	BRACKET ASSY, OC	1							
7	1	172B04-13380	BRACKET ASSY, S TANK	1							
8	1	172B04-13410	BRACKET ASSY, L RAD	1							
9	1	172B04-13450	BRACKET ASSY, U RAD	1							
10	1	171064-44510	TANK ASSY, SUB	1							
11	2	171064-44520	BODY, TANK	1							
12	2	121450-44531	CAP	1							
13	2	124450-44560	RETAINER	1							
14	2	121470-44581	GASKET	1							
15	2	23065-070225	HOSE 7X 225	1							
16	1	124450-44550	BAND	1							
17	1	121256-44600	BRACKET, SUB TANK	1							
18	1	184015-44680	ABSORBER, SHOCK	4							
19	1	172B04-74800	COOLER ASSY, OIL	1							
20	1	22137-100000	WASHER, 10	2							
21	1	26013-060122	BOLT, M6X 12	4							
22	1	26013-060122	BOLT, M6X 12	4							
23	1	26013-080162	BOLT, M8X 16	2							
24	1	26013-080162	BOLT, M8X 16	2							
25	1	26013-100252	BOLT, M10X 25	2							
26	1	26013-100502	BOLT, M10X 50	2							
27	1	26014-080202	BOLT, M8X 20	1							
28	1	26014-080202	BOLT, M8X 20	4							
29	1	26014-080202	BOLT, M8X 20	1							

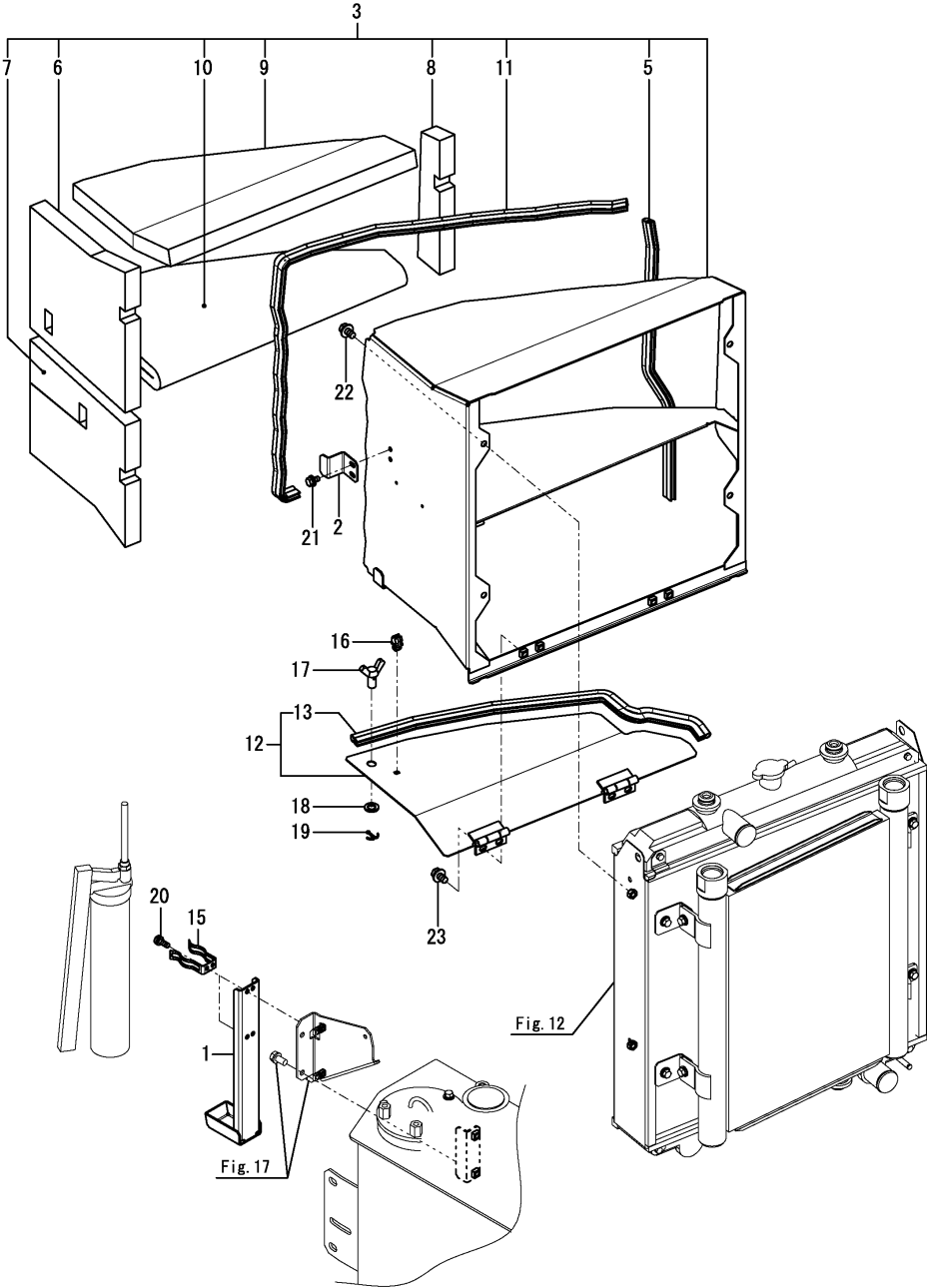
(A)=VIO55-6A C(KR)
(B)=
(C)=

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



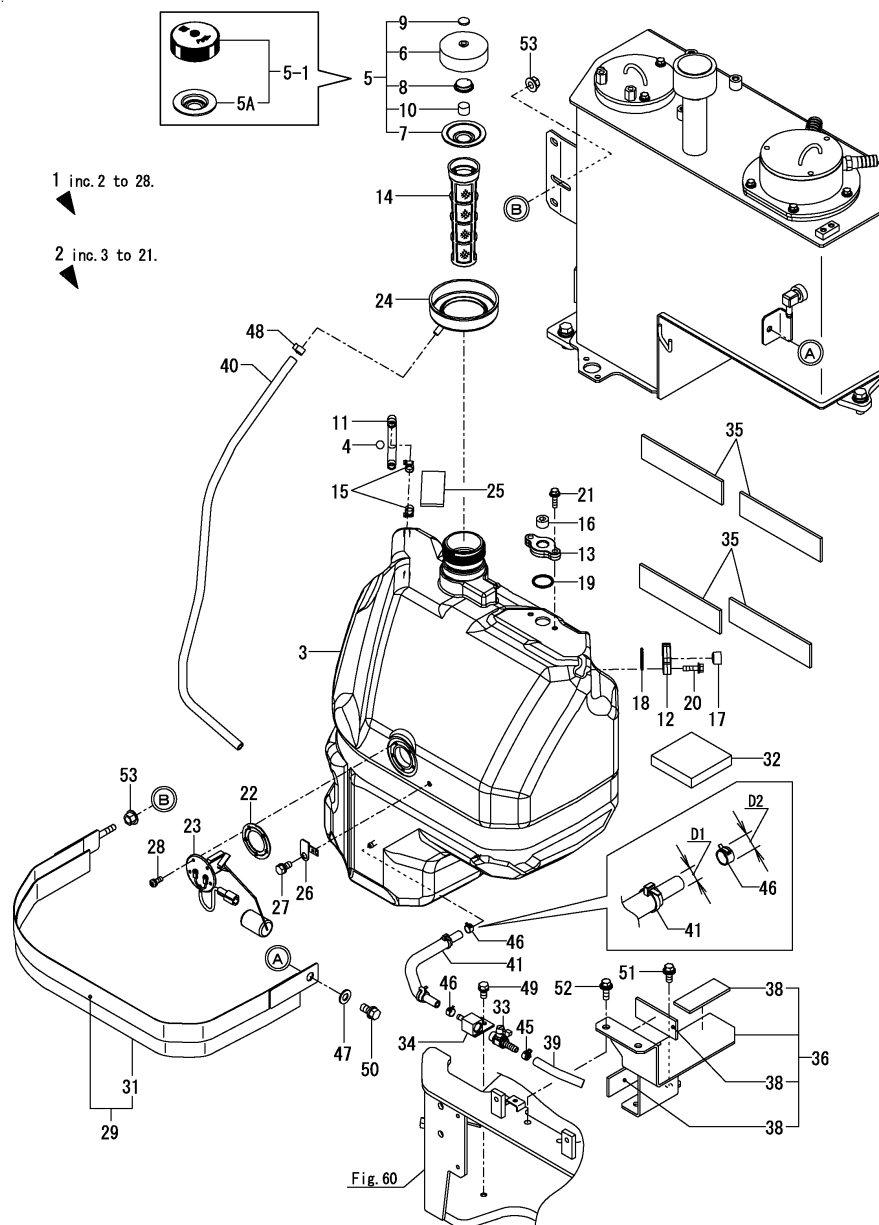
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-13020	HOSE, WATER A	1							
2	1	172B04-13040	CLIP, TREE	1							
3	1	172B04-13050	HOSE, WATER B	1							
4	1	172444-13210	COCK ASSY, 2WAY	1							
5	2	172444-13220	BODY	1							
6	2	121250-49121	PLUG, DRAIN M16	1							
7	2	24311-000160	O-RING, 1AP16.0	1							
8	1	172A47-14220	HOSE ASSY, FUEL 1360	1							
12	1	124766-59050	CLAMP, HOSE 11.5	2							
13	1	124766-59050	CLAMP, HOSE 11.5	2							
14	1	184014-59450	PIPE ASSY, FUEL 550	1							
18	1	172B04-76780	ELBOW, 90 G1-25	1							
19	2	172A65-76790	O-RING, P29.0 HNBR	1							
20	1	172B04-76900	ELBOW, 90 G1-19	1							
21	2	172A65-76790	O-RING, P29.0 HNBR	1							
22	1	172122-79890	CLAMP, HOSE 350	1							
23	1	23001-041000	CLAMP, HOSE 41	1							
24	1	23001-048000	CLAMP, HOSE 48	2							
25	1	23001-048000	CLAMP, HOSE 48	1							
26	1	26013-080252	BOLT, M8X 25	2							

Fig.14. DUCT



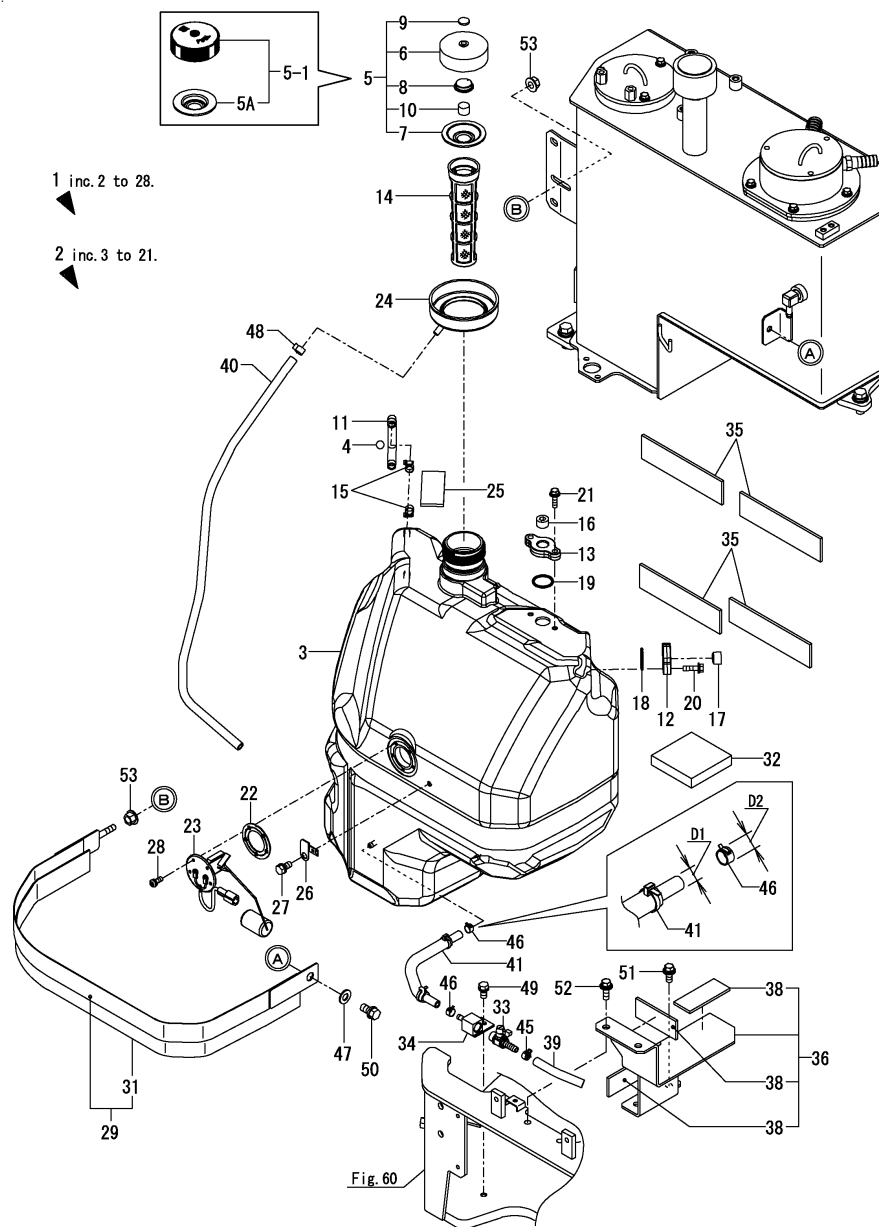
(A)=VIO55-6A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-05200	HOLDER ASSY, GREASE	1							
2	1	172B04-05260	PLATE, GREASE GUN	1							
3	1	172B04-13601	DUCT ASSY, RADIATOR	1							
5	2	172A69-13690	SEAL	1							
6	2	172B04-13720	SPONGE, A DUCT	1							
7	2	172B04-13730	SPONGE, B DUCT	1							
8	2	172B04-13740	SPONGE, C DUCT	1							
9	2	172B04-13750	SPONGE, D DUCT	1							
10	2	172B04-13760	SPONGE, E DUCT	1							
11	2	172B04-13780	SEAL, 1095	1							
12	1	172B04-13800	COVER ASSY, DUCT	1							
13	2	172A69-13680	SEAL	1							
15	1	172122-55061	BRACKET, PUMP	2							
16	1	1A7400-61250	HOLDER, ROD 8	1							
17	1	172142-62301	BOLT, WING	1							
18	1	22117-100000	WASHER, 10	1							
19	1	22417-250200	PIN, COTTER 2.5X20	1							
20	1	26013-060162	BOLT, M6X 16	4							
21	1	26014-060122	BOLT, M6X 12	2							
22	1	26014-080162	BOLT, M8X 16	4							
23	1	26014-080162	BOLT, M8X 16	4							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08390	TANK KIT, FUEL	1							
2	2	172B04-14110	TANK ASSY, FUEL	1							
2-1	2	172B04-14111	TANK ASSY, FUEL OIL	1							N
		(A=M6F418)									
3	3	172B04-14120	TANK ASSY, FUEL OIL	1							
4	3	172447-14160	FLOAT, 7	1							
5	3	172444-14200	CAP, FUEL	1							
5-1	3	172B82-14230	CAP ASSY, FUEL EN	1							R
		(A=MAN017)									
5A	4	172B82-14050	PACKING, CAP FO	1							W
		(A=MAN017)									
6	4	172444-14450	CAP	1							Z
		(A=MAN017)									
7	4	172444-14460	PACKING, RUBBER	1							Z
		(A=MAN017)									
8	4	172444-14470	PACKING, RUBBER	1							Z
		(A=MAN017)									
9	4	172444-14480	WASHER	1							Z
		(A=MAN017)									
10	4	172444-14490	SPONGE	1							Z
		(A=MAN017)									
11	3	172458-14203	HOSE, FUEL GAUGE	1							
12	3	172A69-14240	PLATE, R1/2	1							
13	3	172A69-14240	PLATE, R1/2	1							
14	3	172B03-14250	STRAINER, 200	1							
15	3	23000-013000	CLAMP, 13	2							
16	3	23871-040000	PLUG, R04	1							
17	3	23871-040000	PLUG, R04	1							
18	3	24311-000320	O-RING, 1AP32.0	1							
18-1	3	24316-000320	O-RING, 4DP32.0	1							N
		(A=M6F418)									
19	3	24311-000320	O-RING, 1AP32.0	1							
19-1	3	24316-000320	O-RING, 4DP32.0	1							N
		(A=M6F418)									
20	3	26014-080302	BOLT, M8X 30	2							
21	3	26014-080302	BOLT, M8X 30	2							
22	2	172162-14200	GASKET	1							
23	2	172B04-14220	GAUGE, FUEL	1							
24	2	172458-14370	SUMP, FUEL	1							
25	2	172B04-14420	RUBBER, FUEL STAY A	1							
26	2	172A69-16700	BRACKET, SWP 2P-M	1							
27	2	26013-080162	BOLT, M8X 16	1							
28	2	26022-050122	SCREW, M5X12	5							
29	1	172B04-14150	CLAMP ASSY, FUEL	1							
31	2	172B04-14200	RUBBER, CLAMP	1							
32	1	172B04-14210	RUBBER, FUEL TANK	1							
33	1	172A69-14230	VALVE, FUEL DRAIN	1							
34	1	172B03-14270	JOINT ASSY, DRAIN	1							
35	1	172458-14340	PLATE, RUBBER A	4							
36	1	172B04-14400	STAY ASSY, FUEL	1							
38	2	172B04-14420	RUBBER, FUEL STAY A	3							

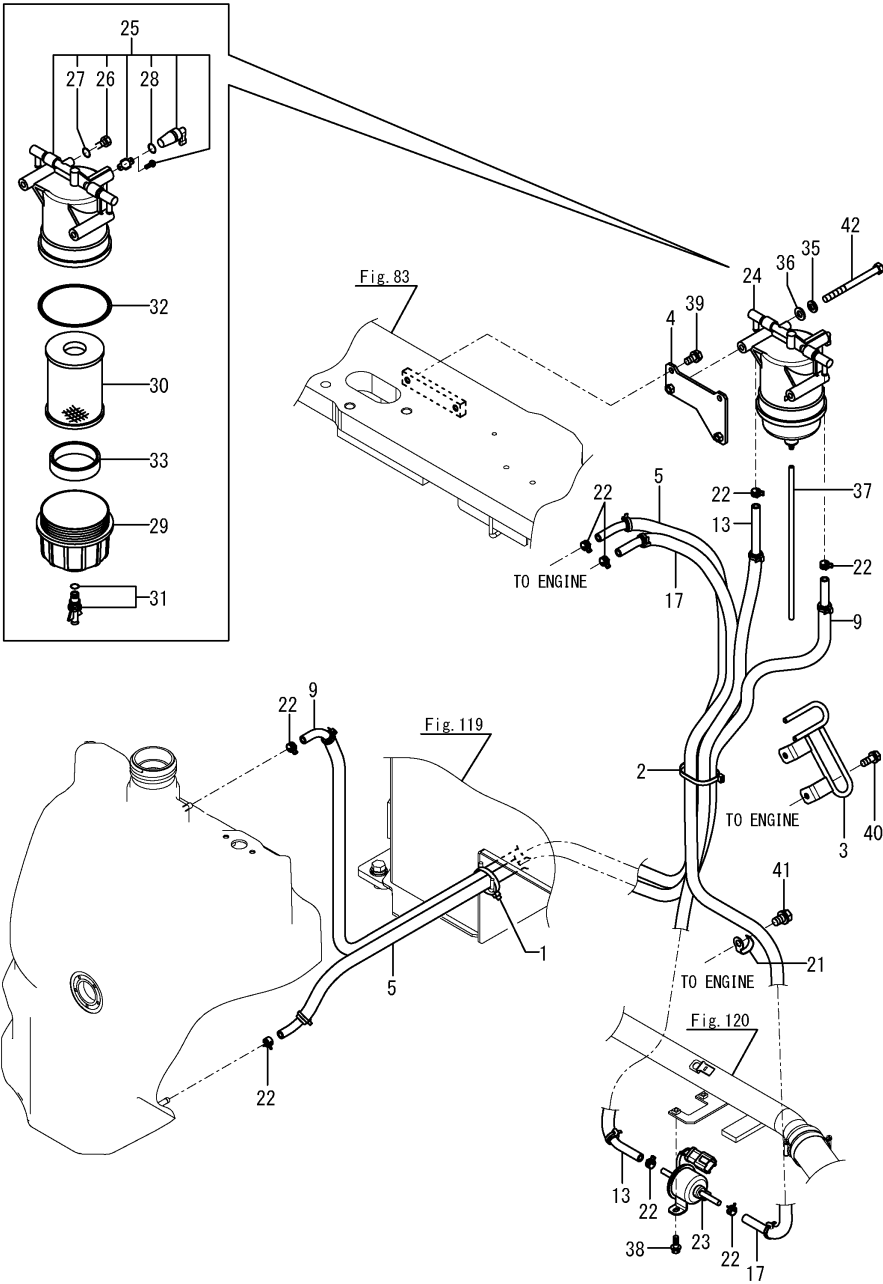
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 ++ CONTINUE ++
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No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
39	1	172444-14410	HOSE, FUEL DRAIN	1							
40	1	172A47-14520	HOSE, 9.5X880	1							
41	1	172B04-14950	HOSE ASSY, 240	1							
41-1	1	172B04-15950	HOSE ASSY,260	1						S	1
	(A=M6F418)										
45	1	106990-44660	CLAMP, HOSE 12.5	1							
46	1	124766-59050	CLAMP, HOSE 11.5	2							
46-1	1	106990-44660	CLAMP, HOSE 12.5	2						S	2
	(A=M6F418)										
47	1	22137-100000	WASHER, 10	1							
48	1	23080-013000	CLAMP, 13	1							
49	1	26013-080162	BOLT, M8X 16	1							
50	1	26013-100202	BOLT, M10X 20	1							
51	1	26014-100252	BOLT, M10X 25	2							
52	1	26014-100302	BOLT, M10X 30	2							
53	1	26367-100002	NUT, M10	1							

(1)D1=No.41 : 11.5mm, No.41-1 : 13.5mm.
(2)D2=No.46 : 11.5mm, No.46-1 : 12.5mm.

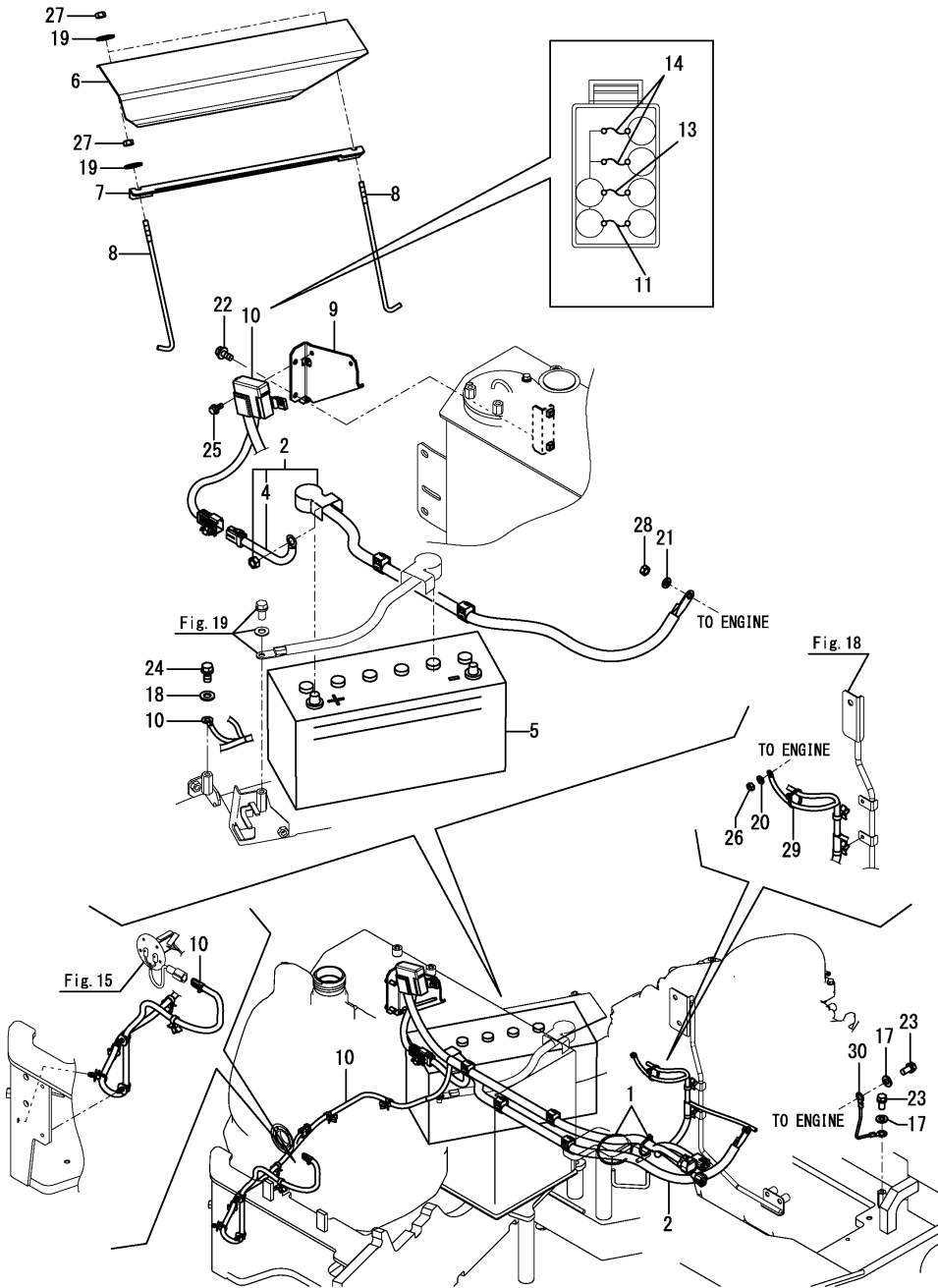
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No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND, BINDING 300	1							
2	1	172126-11510	BAND, BINDING 300	1							
3	1	172B04-14260	GUIDE ASSY, FO HOSE	1							
4	1	172B04-14600	BRACKET ASSY, WS	1							
5	1	172B04-14650	HOSE ASSY, FUEL 2530	1							
9	1	172B04-14700	HOSE ASSY, FUEL 2140	1							
13	1	172B11-14700	HOSE ASSY, 850	1							
17	1	172B04-14750	HOSE ASSY, FUEL 1180	1							
21	1	172126-16540	CLAMP, 10X70	1							
22	1	106990-44660	CLAMP, HOSE 12.5	8							
23	1	129612-52100	PUMP, FUEL FEED	1							
24	1	129E22-55700	FILTER ASSY,FUEL PRE	1							
25	2	129E00-55710	BODY ASSY	1							
26	3	129A00-55750	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, FUEL FILTER	1							
31	2	129242-55740	PLUG, DRAIN	1							
32	2	129A00-55740	O-RING	1							
33	2	129A00-55770	FLOAT	1							
35	1	22137-080000	WASHER, 8	2							
36	1	22217-080000	WASHER, SPRING 8	2							
37	1	23061-050300	PIPE, 5X 300	1							
38	1	26014-060162	BOLT, M6X 16	2							
39	1	26013-080162	BOLT, M8X 16	2							
40	1	26013-080202	BOLT, M8X 20	2							
41	1	26013-100162	BOLT, M10X 16	1							
42	1	26116-080952	BOLT, M8X 95 PLATED	2							

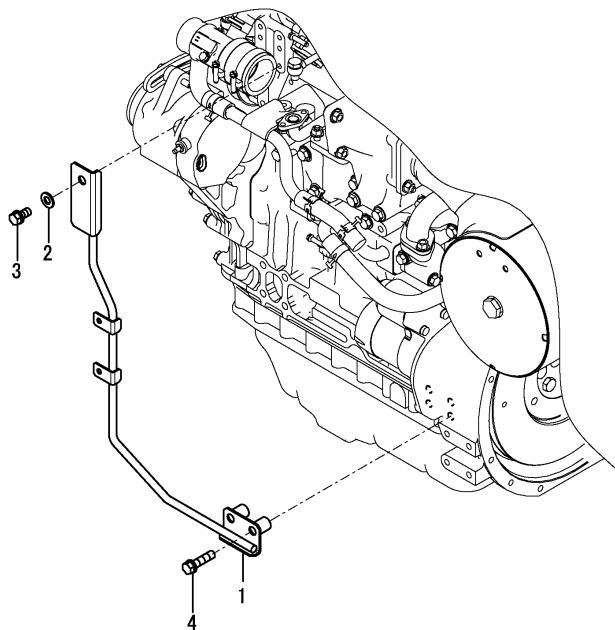
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(B)=
(C)=

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



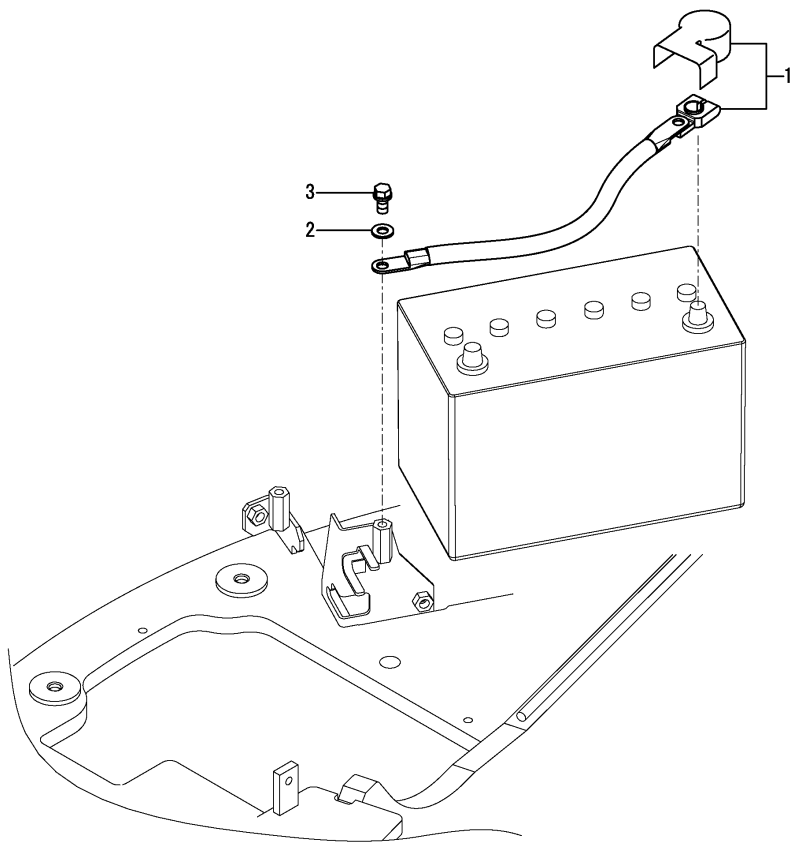
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND, BINDING 300	2							
2	1	172B04-16100	CABLE ASSY,+ BATTERY	1							
4	2	172B04-16110	HARNESS, BATTERY	1							
5	1	172187-16150	BATTERY	1							
5-1	1	1E8080-83321	BATTERY, 130E41R	1							R
(A=MAK125)											
6	1	172B04-16180	COVER, BATTERY CR	1							
7	1	172112-16201	RETAINER, BATTERY	1							
8	1	172164-16370	ROD	2							
9	1	172B04-16380	BRACKET ASSY, FUSE	1							
10	1	172B04-16501	HARNESS ASSY	1							
11	2	1C6900-06180	FUSE, SLOW BLOW 80A	1							
13	2	1A7611-52720	FUSE, SLOW BLOW 100A	1							
14	2	1A7000-52820	FUSE, SLOW BLOW 60A	2							
17	1	22137-100000	WASHER, 10	2							
18	1	22137-100000	WASHER, 10	1							
19	1	22157-080000	WASHER, 8	4							
20	1	22217-060000	WASHER, SPRING 6	1							
21	1	22217-080000	WASHER, SPRING 8	1							
22	1	26013-080162	BOLT, M8X 16	2							
23	1	26013-100202	BOLT, M10X 20	2							
24	1	26013-100202	BOLT, M10X 20	1							
25	1	26014-060162	BOLT, M6X 16	2							
26	1	26716-060002	NUT, M6	1							
27	1	26716-080002	NUT, M8	4							
28	1	26716-080002	NUT, M8	1							
29	1	933168-55770	BAND, BINDING 146	1							
30	1	933171-15801	CORD, ENGINE EARTH	1							

Fig.18. HARNESS SUPPORT



No.	Lev.	Parts No.	Description	(A)=VIO55-6A C(KR)		(D)=		(E)=		I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-16400	SUPPORT ASSY,HARNESS	1							
2	1	22137-100000	WASHER, 10	1							
3	1	26013-100202	BOLT, M10X 20	1							
4	1	26013-100402	BOLT, M10X 40	2							

Fig.19. BATTERY(MINUS CABLE)

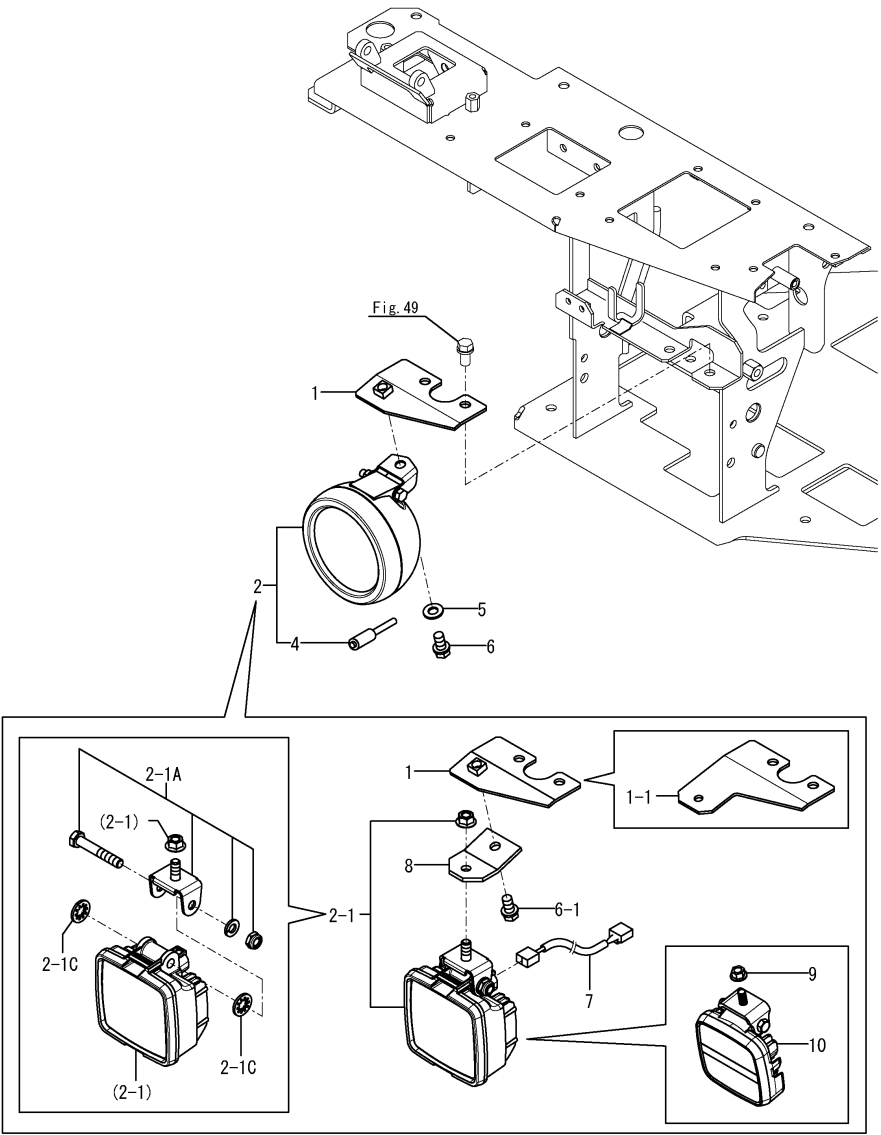


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-16120	CABLE,BATTERY MINUS	1							
2	1	22137-100000	WASHER, 10	1							
3	1	26013-100202	BOLT, M10X 20	1							

(A)=VIO55-6A C(KR)
(B)=
(C)=

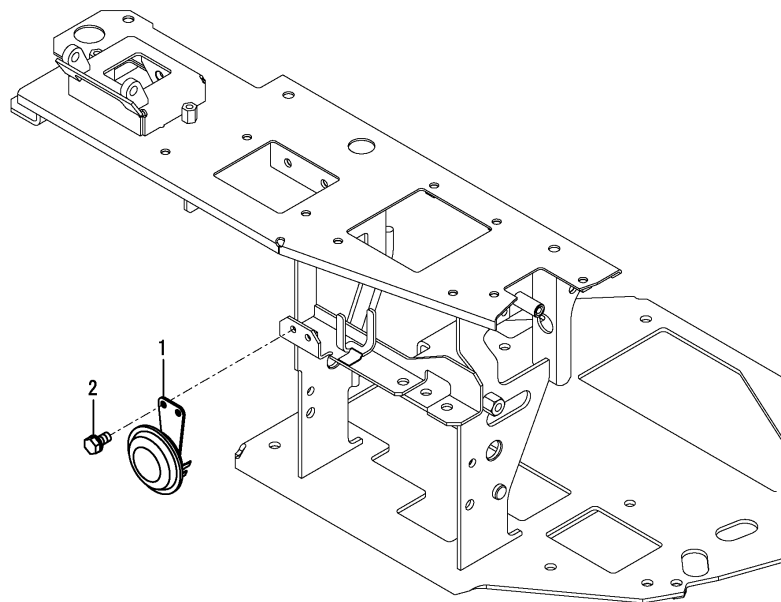
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(E)=
(F)=

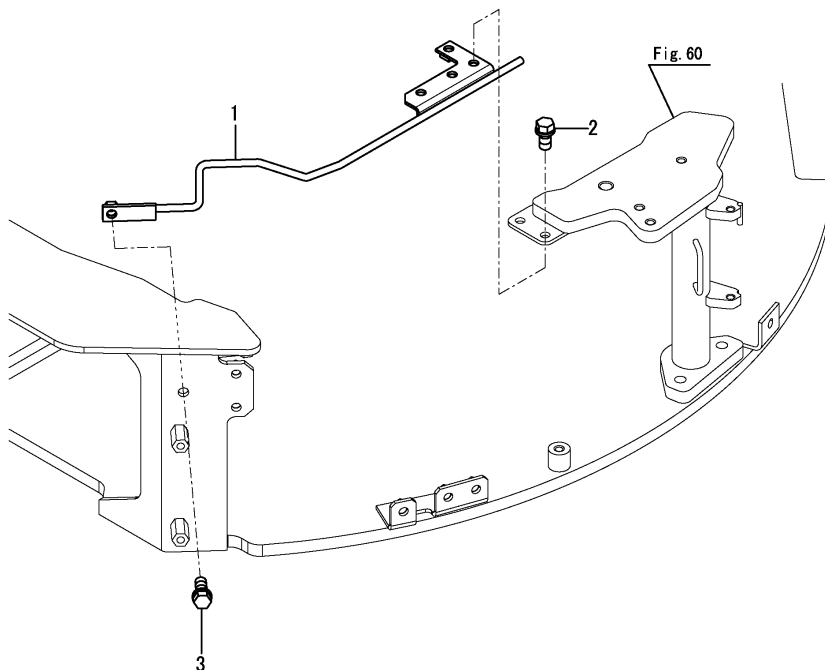
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-17920	STAY ASSY, LAMP	1							
1-1	1	172B04-17931	STAY,LAMP	1						S	
(A=MAK017)											
2	1	1A7611-86251	LAMP, WORK 55W	1							
2-1	1	172B57-17351	LAMP ASSY,WORK LED	1						F	1
(A=MAJ724)											
2-1A	2	172B57-17360	BRACKET,LED LAMP	1						W	
(A=MAJ724)											
2-1C	2	172B57-17370	SPACER,LED LAMP	2						W	
(A=MAJ724)											
2-2	1	172B57-17351	LAMP ASSY,WORK LED	1						Z	2
(A=MAK751)											
4	2	1A7611-86270	BULB, 12V-55W	1						Z	
(A=MAJ724)											
5	1	22137-100000	WASHER, 10	1						Z	
(A=MAJ724)											
6	1	26013-100202	BOLT, M10X 20	1							
6-1	1	26014-100252	BOLT, M10X 25	1						S	
(A=MAJ724)											
6-2	1	26014-100252	BOLT, M10X 25	1						Z	
(A=MAK017)											
7	1	172B02-16900	HARNESS,LED LAMP	1						W	
(A=MAJ724)											
8	1	172B03-68720	STAY,LED LAMP	1						W	
(A=MAJ724)											
8-1	1	172B03-68720	STAY,LED LAMP	1						Z	
(A=MAK017)											
9	1	26366-080002	NUT, M8	1						W	
(A=MAK751)											
10	1	172B04-17200	LAMP ASSY,WORK LED N	1						W	
(A=MAK751)											



Remarks
(1)Interchangeable by simultaneous replacement with No.6-1, 7 & 8.
(2)Interchangeable by simultaneous replacement with No.9 & 10.

Fig.21. HORN



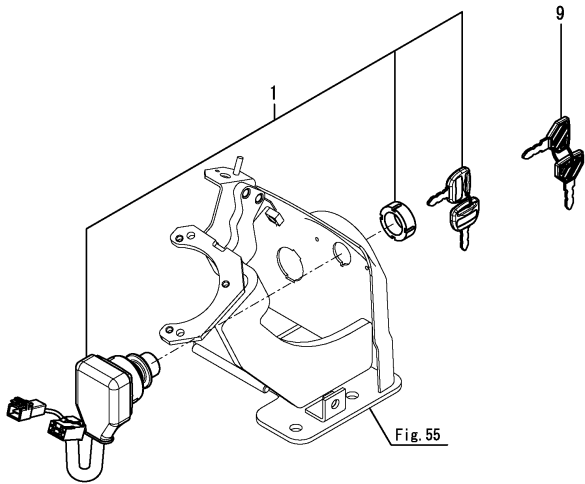


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-16950	GUIDE ASSY, HARNESS	1							
2	1	26013-100202	BOLT, M10X 20	2							
3	1	26013-100252	BOLT, M10X 25	1							

(A)=VIO55-6A C(KR)
(B)=
(C)=

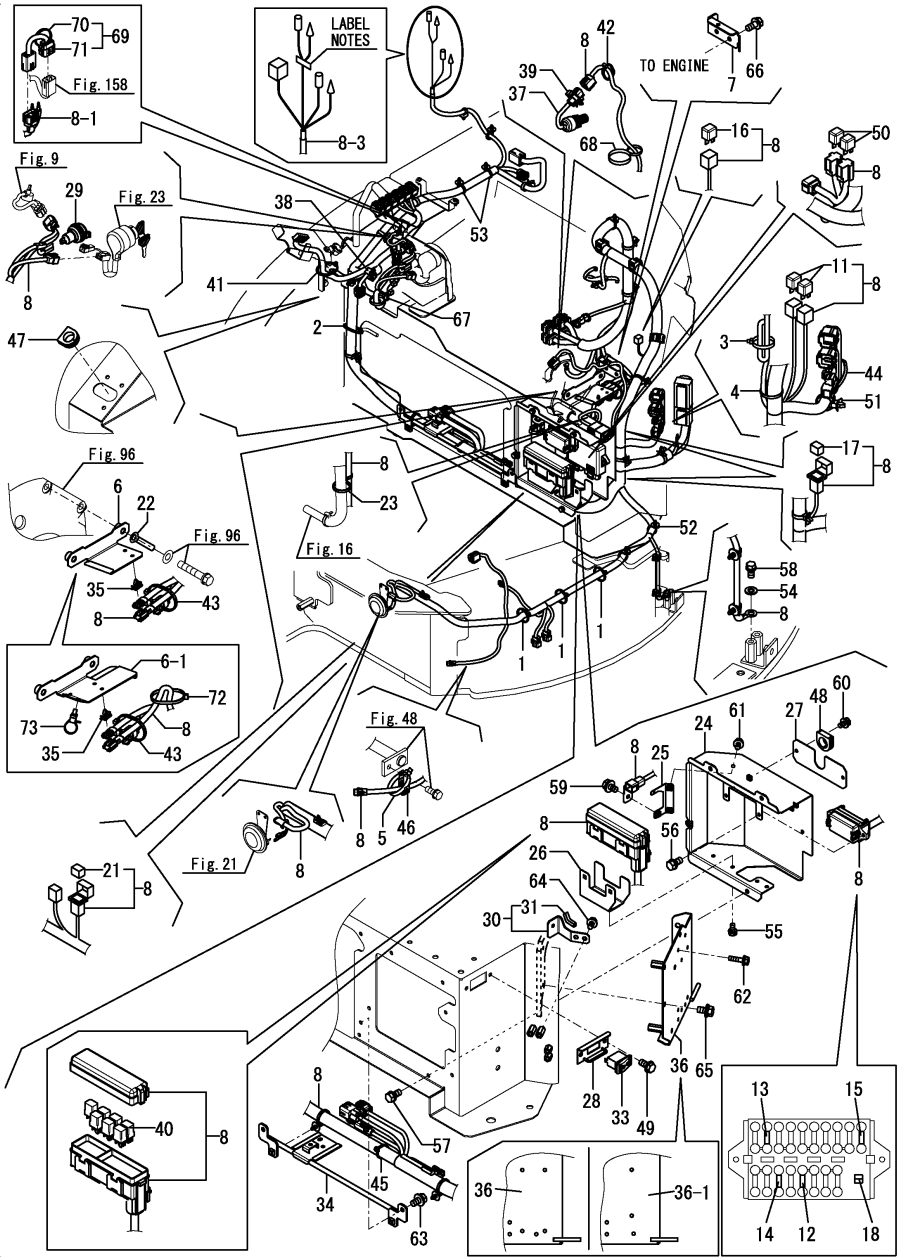
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A7180-52111	SWITCH ASSY, STARTER	1							1
9	1	198360-52160	KEY ASSY	1							2



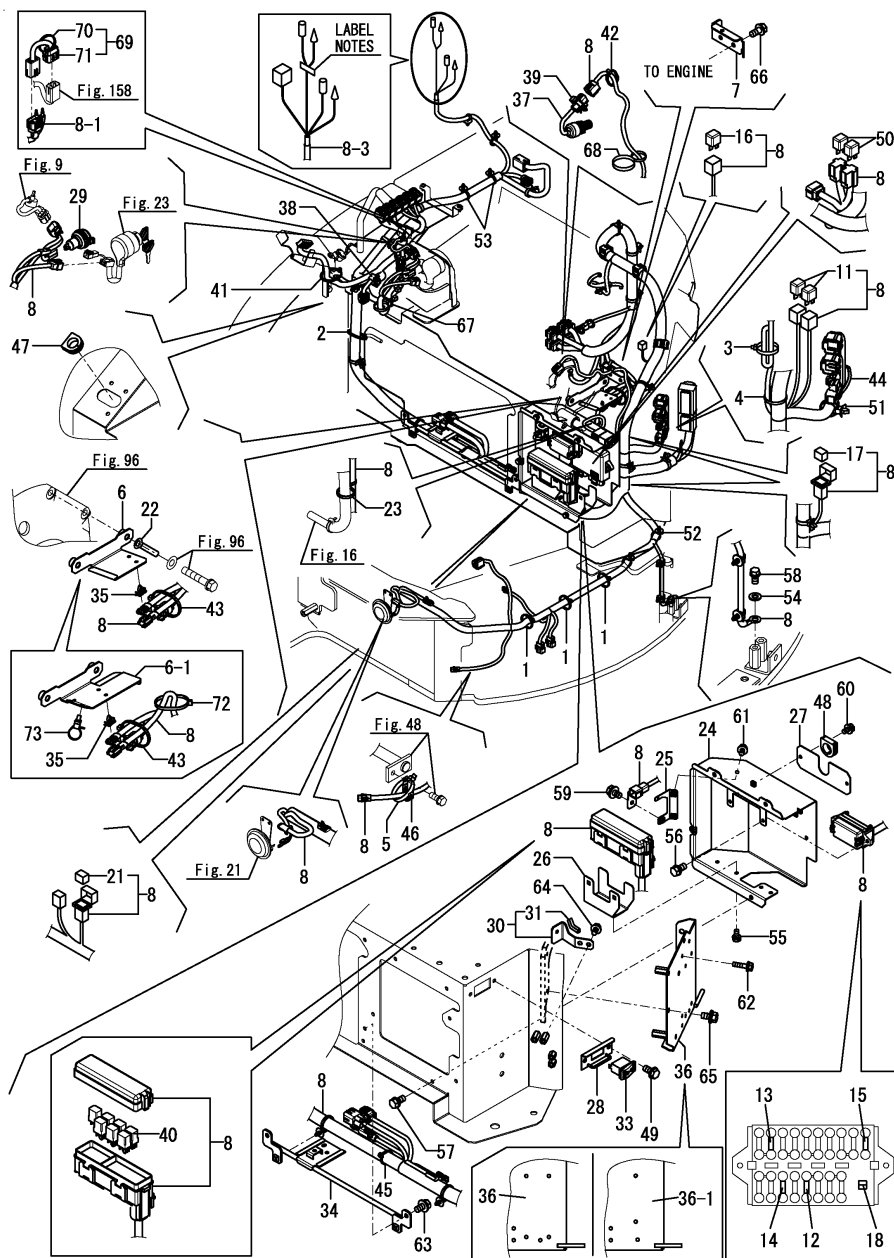
Remarks
(1)Engine start only.
(2)For bonnet, door.

Fig.24. AROUND THE SEAT



Remarks
(1)Spare parts.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND, BINDING 300	3							
2	1	172126-11510	BAND, BINDING 300	1							
3	1	172126-11510	BAND, BINDING 300	1							
4	1	172126-11510	BAND, BINDING 300	1							
5	1	172126-11510	BAND, BINDING 300	1							
6	1	172B04-16431	PLATE ASSY,CONNECTOR	1							
6-1	1	172B71-16431	PLATE ASSY,CON S	1							S
(A=MAJ362)											
7	1	172B04-16460	MOUNT, HARNESS S	1							
8	1	172B04-16521	HARNESS ASSY, WIRE	1							
8-1	1	172B04-16522	HARNESS ASSY, MOUNT	1							N
(A=M60769)											
8-2	1	172B04-16523	HARNESS ASSY,S.M.	1							N
(A=MAG742)											
8-3	1	172B04-16524	HARNESS ASSY,S.M.	1							S
(A=MAJ919)											
11	2	1A6382-51510	RESISTANCE, 2W R120	2							
12	2	198535-52110	FUSE, 5A	6							
13	2	198535-52120	FUSE, 10A	4							
14	2	198535-52140	FUSE, 20A	6							
15	2	1A7450-52180	FUSE, 25A	6							
16	2	1E8460-83120	DIODE, 090,1.5A	1							
17	2	1E8465-83170	DIODE, 090,1.5A	2							
18	2	1E9570-83900	PULLER, MINI FUSE	1							
21	2	1E8235-84910	DIODE, 090 31	4							
22	1	172126-16540	CLAMP, 10X70	1							Z
(A=MAJ362)											
23	1	172137-16560	BAND, BINDING W	1							
24	1	172B04-17000	BOX ASSY, ELECTRIC	1							
25	1	172B03-17051	STAY ASSY, CONNECTOR	1							
26	1	172B04-17050	STAY ASSY, RELAY 10	1							
27	1	172B03-17100	COVER, FUSE	1							
28	1	172A89-17180	PLATE ASSY, SWITCH	1							
29	1	172A64-17250	SOCKET ASSY	1							
30	1	172B04-17250	STAY ASSY, HARNESS	1							
31	2	172B04-17261	SEAL, 40	1							
33	1	172A69-17260	SWITCH, ENGINE STOP	1							
34	1	172B04-17650	SUPPORT ASSY,HARNESS	1							
35	1	172B04-17790	CLIP, CONNECTOR	1							
36	1	172B04-17830	PLATE ASSY, GPS	1							
36-1	1	172B05-17830	PLATE ASSY,GPS 2G	1							S
(A=MAH001)											
36-2	1	172B05-17831	PLATE ASSY,GPS3	1							N
(A=MAJ347)											
37	1	1D4103-18301	SWITCH, PUSH	1							
38	1	194440-51620	CLAMP, B	1							
38-1	1	1A1686-57850	CLAMP, 80	1							N
(A=*2015.03.)											
39	1	194680-51670	BAND, CLIP	1							
40	1	1A7522-52950	RELAY, ACM13221M19	7							
41	1	194202-56460	BAND, BINDING 200	1							

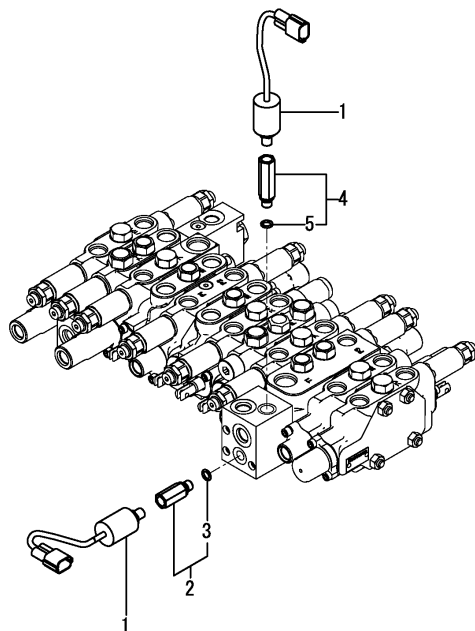


No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
42	1	194202-56460	BAND, BINDING 200	1							
43	1	194202-56460	BAND, BINDING 200	1							
44	1	194202-56460	BAND, BINDING 200	1							
45	1	194202-56460	BAND, BINDING 200	1							
46	1	1A1686-57850	CLAMP, 80	1							
47	1	172165-62800	GROMMET, 26	1							
48	1	172165-62800	GROMMET, 26	1							
49	1	172519-63240	BOLT, M8X16	2							
50	1	129927-77920	RELAY, ISO 70A	2							
51	1	1E8775-84120	CLAMP, BAND B	1							
52	1	1E8915-84120	CLAMP, BAND C	1							
53	1	1E8915-84120	CLAMP, BAND C	2							
54	1	22137-100000	WASHER, 10	1							
55	1	26013-060122	BOLT, M6X 12	2							
56	1	26013-060202	BOLT, M6X 20	2							
57	1	26013-080162	BOLT, M8X 16	4							
58	1	26013-100202	BOLT, M10X 20	1							
59	1	26014-060122	BOLT, M6X 12	1							
60	1	26014-060122	BOLT, M6X 12	2							
61	1	26014-060122	BOLT, M6X 12	2							
62	1	26014-060252	BOLT, M6X 25	4							
63	1	26014-080162	BOLT, M8X 16	2							
64	1	26014-080162	BOLT, M8X 16	2							
65	1	26014-080162	BOLT, M8X 16	3							
66	1	26106-080162	BOLT, M8X 16 PLATED	2							
67	1	172187-78580 (A=*2017.10.)	BAND, BINDING W 397	1							W
68	1	172187-78580 (A=MAF620)	BAND, BINDING W 397	1							W
69	1	172B04-08790 (A=MAG742)	PTO KIT,HOLD REPAIR	1							Z 1
70	2	172126-11510	BAND, BINDING 300	1							
71	2	172B04-16800	HARNESS,PTO	1							
72	1	194202-56460 (A=MAJ362)	BAND, BINDING 200	1							W
73	1	1E8775-84120 (A=MAJ362)	CLAMP, BAND B	1							W

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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Fig.25. PRESSURE SWITCH

[illegible]

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-16570	HARNESS, BUZZER	1							
2	1	172B03-16740	BRACKET ASSY, BUZZER	1							
2-1	1	172B03-16741	BRACKET ASSY,BUZZUR	1							S
(A=MAJ860)											
3	1	172B03-16760	BRACKET ASSY	1							
3-1	1	172B03-16761	BRACKET ASSY	1							N
(A=MAJ860)											
4	1	172B03-16890	PLATE, TRAVEL BUZZER	1							
5	1	172456-53700	GROMMET, 30	1							
6	1	198071-57110	BUZZER, BACK	1							
7	1	172162-61850	GROMMET	1							
7-1	1	172B16-17170	GROMMET, 20X30X3	1							S
(A=MAJ860)											
8	1	26014-060122	BOLT, M6X 12	2							
9	1	26014-060162	BOLT, M6X 16	1							
10	1	26014-080162	BOLT, M8X 16	1							
11	1	26014-080202	BOLT, M8X 20	2							

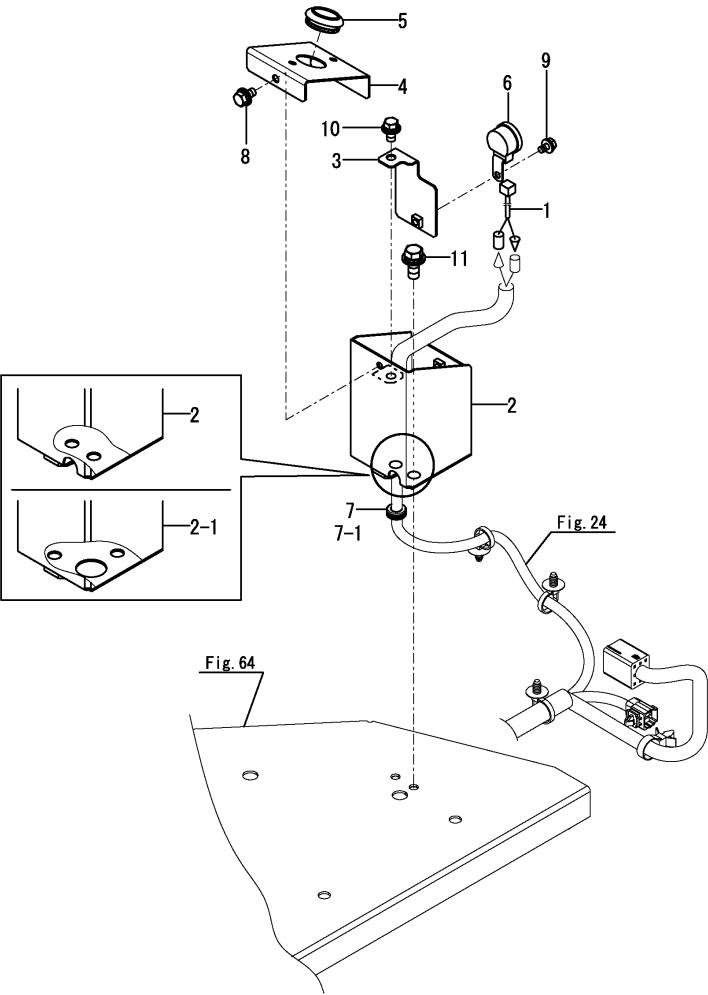
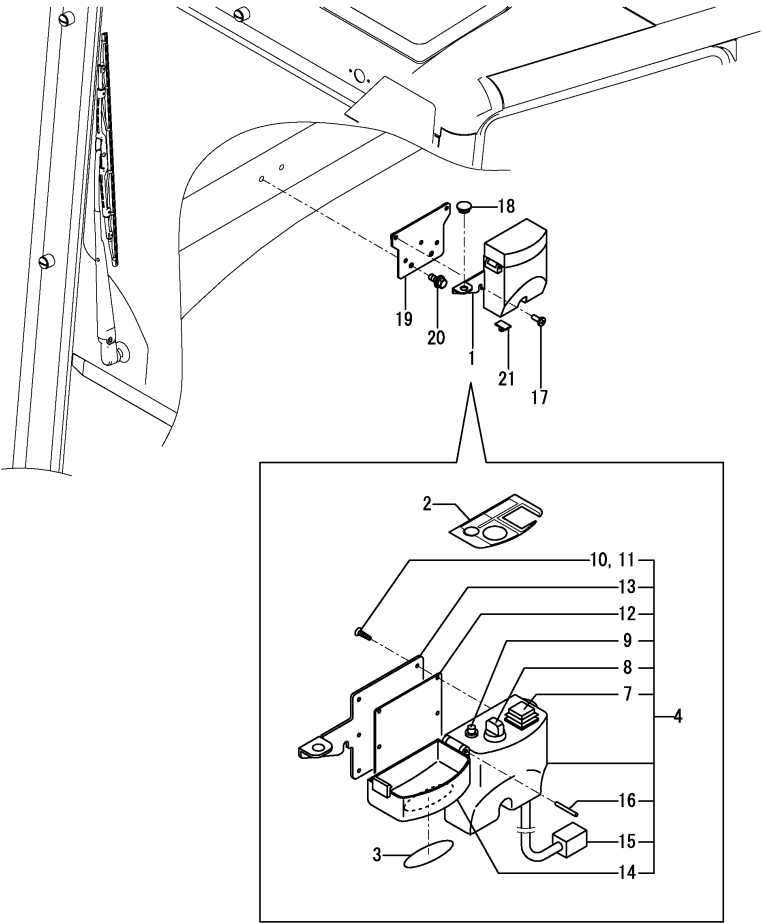


Fig.27. QUICK COUPLER(SWITCH BOX)

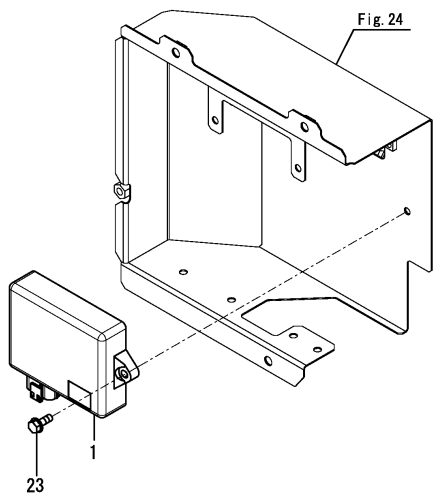


Remarks
(1)Color = DARK OLIVE GRAY.
(2)Color = PANTONE 425C.

(A)=VIO55-6A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172958-17111	BOX,SWITCH EX	1							1
1-1	1	172958-17410	BOX,SWITCH EX D	1						S	2
(A=M6F001)											
2	2	172472-03290	LABEL, SWITCH	1							
3	2	172472-03300	LABEL, COVER	1							
4	2	172958-17102	BOX,SWITCH	1							1
4-1	2	172958-17400	BOX,SWITCH D	1						S	2
(A=M6F001)											
7	3	172958-17140	SWITCH ASSY	1							
8	3	172958-17150	SWITCH ASSY	1							
9	3	172958-17160	LAMP, INDICATOR	1							
10	3	172958-17170	SCREW, TAPPING	6							
11	3	172958-17180	SCREW, TAPPING	2							
12	3	172958-17190	PACKING	1							
13	3	172958-17200	BRACKET	1							
14	3	172958-17210	CASE	1							1
14-1	3	172958-17230	CASE,UPPER	1						S	2
(A=M6F001)											
15	3	172958-17220	CORD	1							
16	3	22351-030028	PIN, SPRING 3.0X28	1							
17	1	172137-46210	SCREW	3							
18	1	172187-64900	PLUG	1							
19	1	172B03-17900	STAY ASSY	1							
20	1	26014-080202	BOLT, M8X 20	2							
21	1	933169-15231	STEP	1							

Fig.28. CONTROLLER

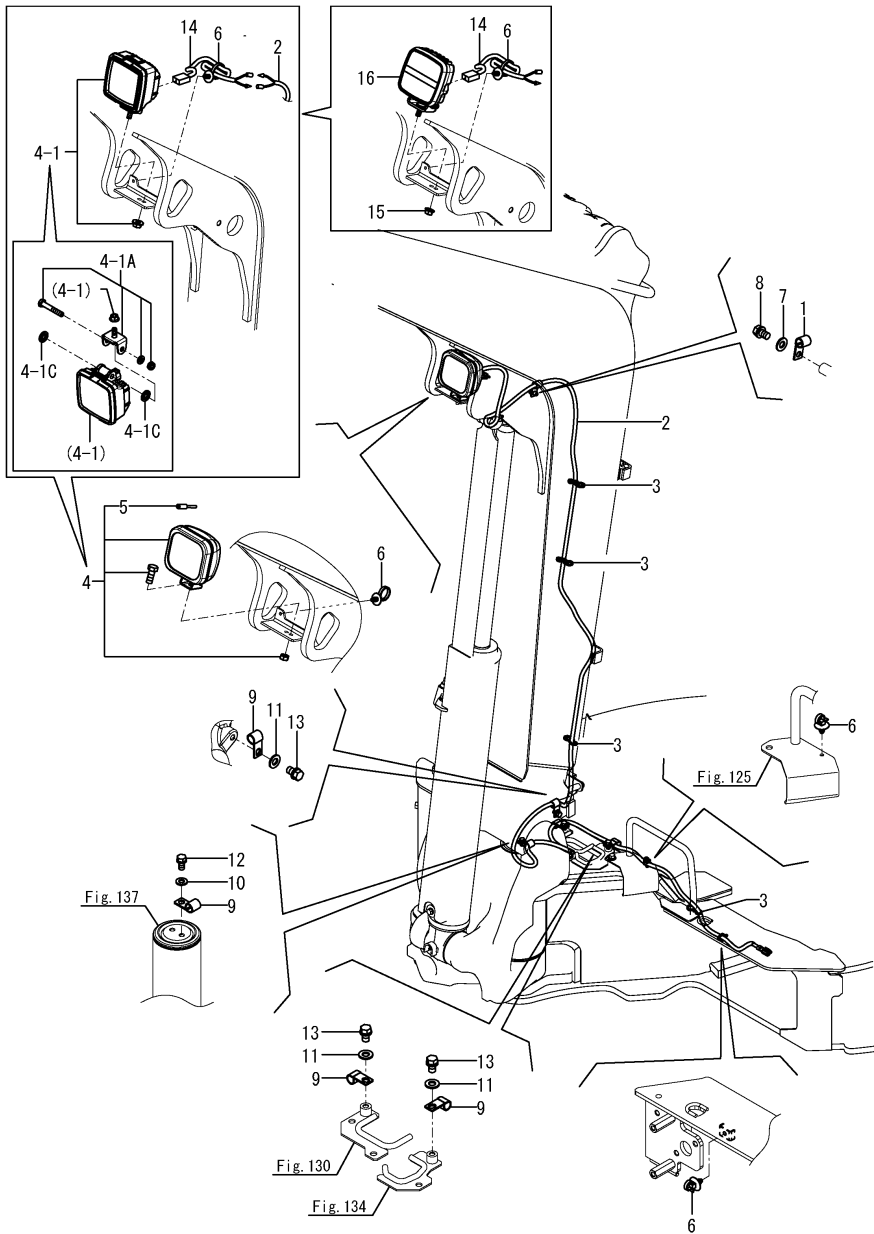


Remarks
(1)Spare parts.
Please contact any authorized distributor nearest to install a proper information.

				(A)=VIO55-6A C(KR)	(D)=							
				(B)=	(E)=							
				(C)=	(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	26106-060162	BOLT, M6X 16 PLATED	2								
23-1	1	26014-060202	BOLT, M6X 20	2						R		
(A)=*2015.09.)												

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.29. WORK LAMP



Remarks
(1)Interchangeable by simultaneous replacement with No.14.
(2)Interchangeable by simultaneous replacement with No.15 & 16.

0CK50-M00310 Fig.29

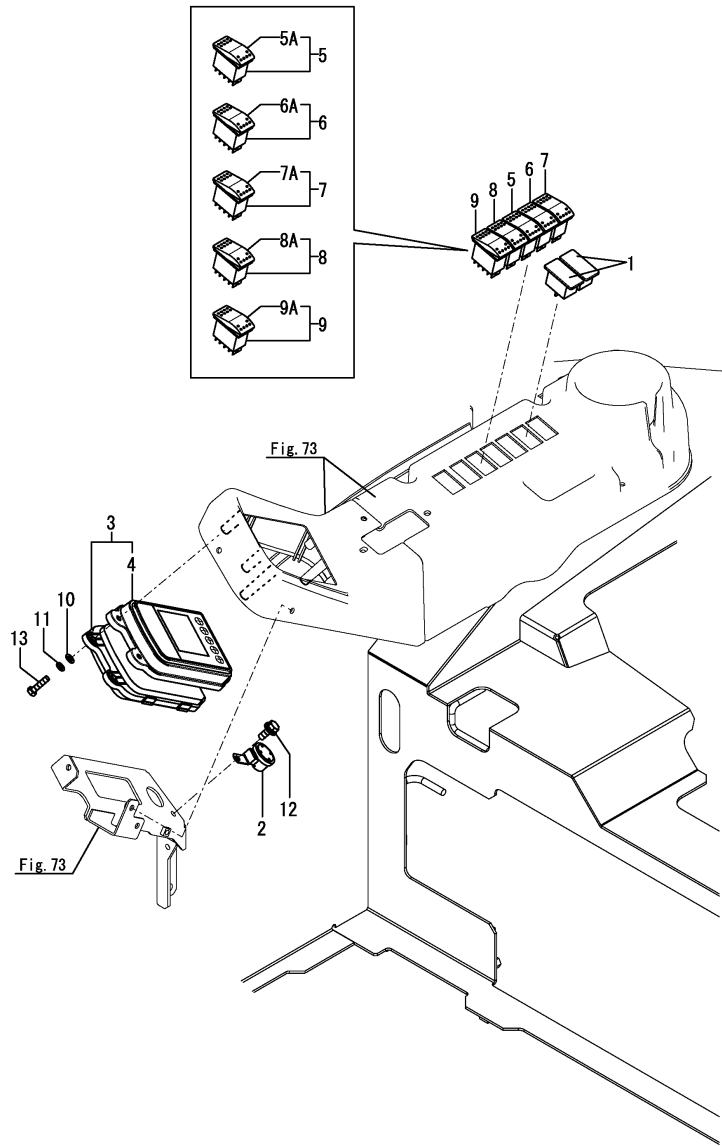
(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-16130	CLAMP, WRC15-11	1							
2	1	172B04-16550	HARNESS, WORK LAMP	1							
3	1	172137-16560	BAND, BINDING W	4							
4	1	172B03-17460	LAMP ASSY, WORK	1							
4-1	1	172B57-17351	LAMP ASSY,WORK LED	1						F	1
(A=MAJ724)											
4-1A	2	172B57-17360	BRACKET,LED LAMP	1							W
(A=MAJ724)											
4-1C	2	172B57-17370	SPACER,LED LAMP	2							W
(A=MAJ724)											
4-2	1	172B57-17351	LAMP ASSY,WORK LED	1						Z	2
(A=MBK293)											
5	2	172B03-17470	BULB, 12V 55W	1						Z	
(A=MAJ724)											
6	1	1E8915-84120	CLAMP, BAND C	4							
7	1	22137-100000	WASHER, 10	1							
8	1	26013-100162	BOLT, M10X 16	1							
9	1	172B03-16130	CLAMP, WRC15-11	4							
10	1	22137-080000	WASHER, 8	1							
11	1	22137-100000	WASHER, 10	3							
12	1	26013-080162	BOLT, M8X 16	1							
13	1	26013-100162	BOLT, M10X 16	3							
14	1	172B57-16600	HARNESS, CABIN LED	1							W
(A=MAJ724)											
15	1	26366-080002	NUT, M8	1							W
(A=MBK293)											
16	1	172B04-17200	LAMP ASSY,WORK LED N	1							W
(A=MBK293)											

(A)=VIO55-6A 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	2							
2	1	172141-17150	BUZZER	1							
3	1	172B03-17255	MONITOR ASSY	1							
3-1	1	172B03-17259 (A=M6F537)	MONITOR ASSY	1							N
3-2	1	172B03-15000 (A=MAK930)	MONITOR ASSY	1							N
3-3	1	172B03-15001 (A=MAN379)	MONITOR ASSY	1							N
4	2	172B03-17261	MONITOR ASSY, UPPER	1							
4-1	2	172B03-17262 (A=MAK930)	MONITOR ASSY,UPPER	1							N
5	1	172B03-17301	SWITCH, LIGHT	1							
5A	2	172B03-17350	COVER, SWITCH LIGHT	1							
6	1	172B03-17310	SWITCH, ECO	1							
6A	2	172B03-17360	COVER, SWITCH ECO	1							
7	1	172B03-17320	SWITCH, AUTO DECEL	1							
7A	2	172B03-17370	COVER, SWITCH	1							
8	1	172B03-17331	SWITCH, WIPER	1							
8A	2	172B03-17380	COVER,SWITCH WIPER	1							
9	1	172B04-17990	SWITCH, DPF	1							
9A	2	172B04-17740	COVER,SWITCH DPF	1							
10	1	22137-050000 (A=MAM352)	WASHER, 5	4							Z
11	1	22217-050000 (A=MAM352)	WASHER, SPRING 5	4							Z
12	1	26014-060122	BOLT, M6X 12	1							
13	1	26116-050202	BOLT, M5X 20 PLATED	4							
13-1	1	172B03-17290 (A=MAM352)	BOLT, PW SW 5X20	4							N

Remarks
* DPF: DPF stands for DIESEL PARTICULATE FILTER.

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-16700 (A=MAF889)	HARNESS ASSY,WORKCTL	1							Z
2	2	1E8460-83120	DIODE, 090,1.5A	1							
3	2	1E8235-84910	DIODE, 090 31	5							
4	1	1A7522-52950 (A=MAF889)	RELAY, ACM13221M19	3							Z
5	1	194202-56460 (A=MAF889)	BAND, 200	5							Z
6	1	22137-100000 (A=MAF889)	WASHER, 10	1							Z
7	1	26013-100202 (A=MAF889)	BOLT, SPRING M10X 20	1							Z
8	1	172B03-16070 (A=MAF889)	CONNECTOR,CAP	1							Z

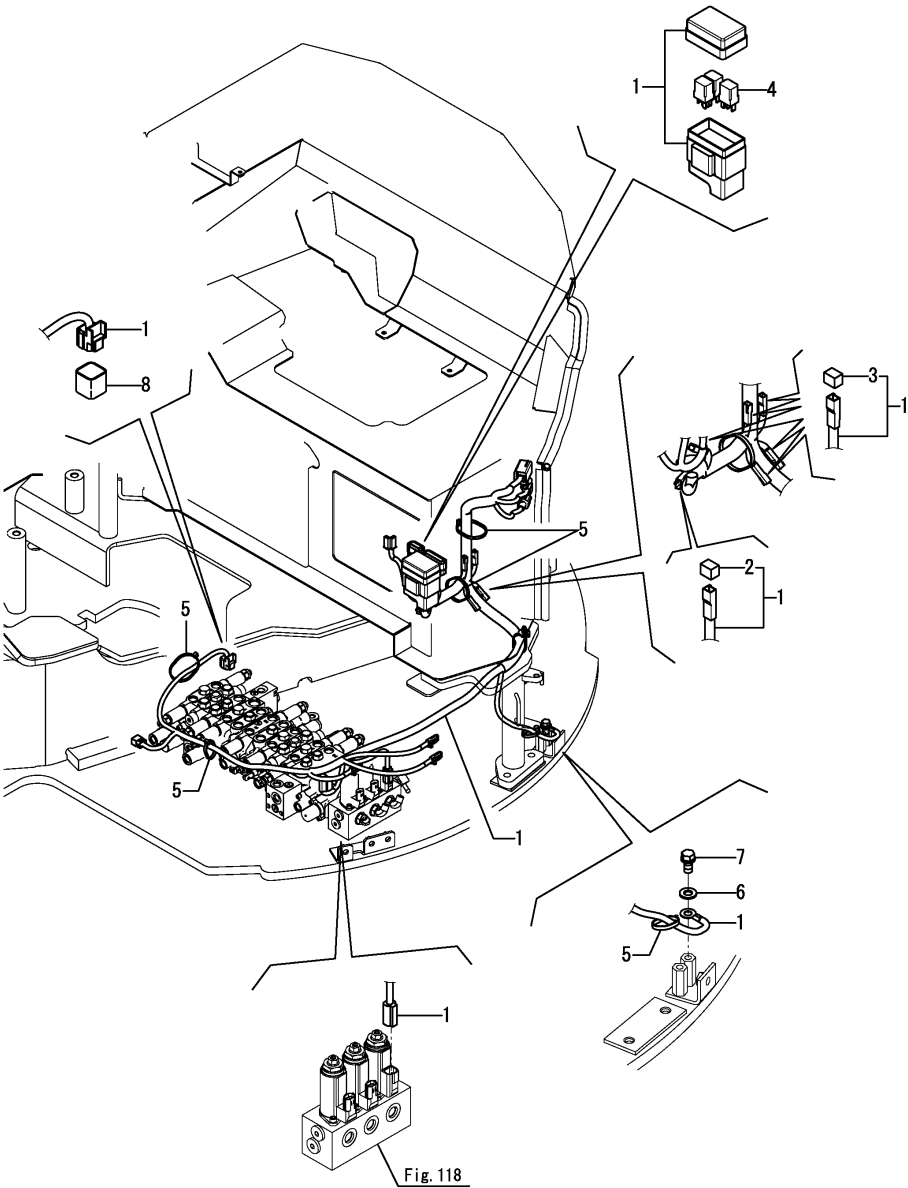
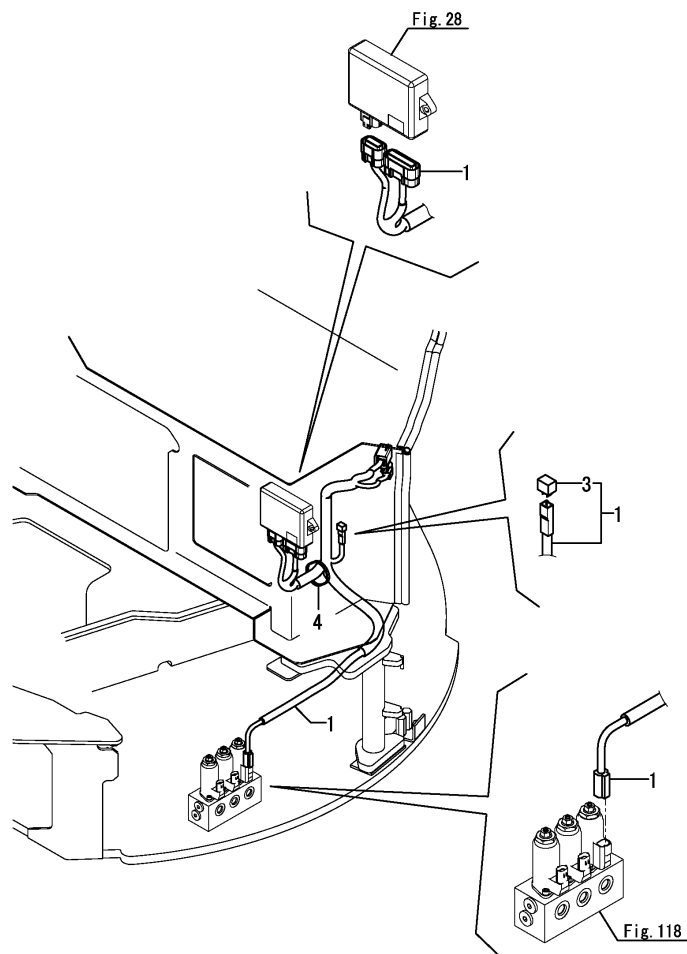
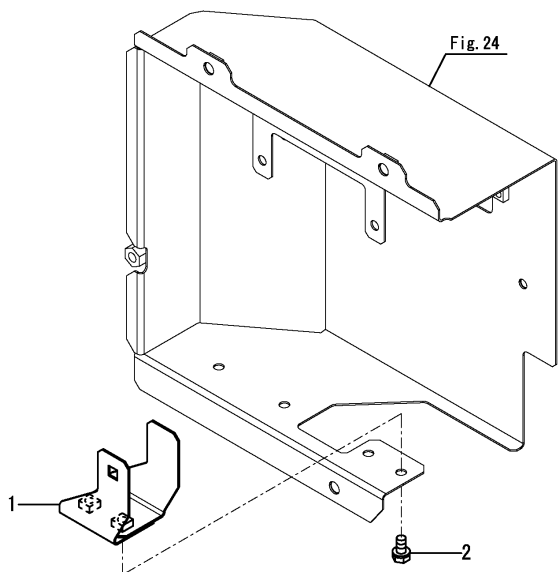


Fig.168. (31A)E.S.S.



No.	Lev.	Parts No.	Description	(A)=VIO55-6A C(KR)	(D)=
				(B)=	(E)=
				(C)=	(F)=
					Q'ty
				(A) (B) (C) (D) (E) (F)	I R
1	1	172845-16640	HARNESS ASSY,GRA ESS	1	
3	2	1E8235-84910	DIODE, 090 31	1	
4	1	194202-56460	BAND. BINDING 200	1	

Fig.32. RELAY BRACKET

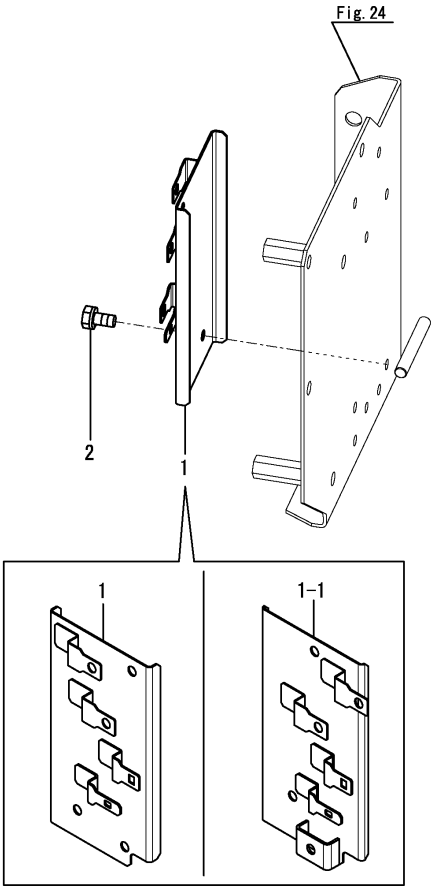


No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172B04-17110 (A=MAF889)	STAY ASSY, RELAY4	1						Z	
2	1	26013-060122 (A=MAF889)	BOLT, SPRING M6X 12	2						Z	

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-17750	MOUNT ASSY, HARNESS	1							
1-1	1	172B05-17750	MOUNT ASSY,HNS T	1						S	
(A=*2021.06)											
2	1	26013-060122	BOLT, M6X 12	2							



(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-16610	HARNESS, PTO	1							
2	1	172126-11510	BAND, BINDING 300	6							
3	1	172B04-16780	HARNESS,PTO2	1							
3-1	1	172B04-16781	HARNESS,PTO2	1							S
(A=*2019.10)											

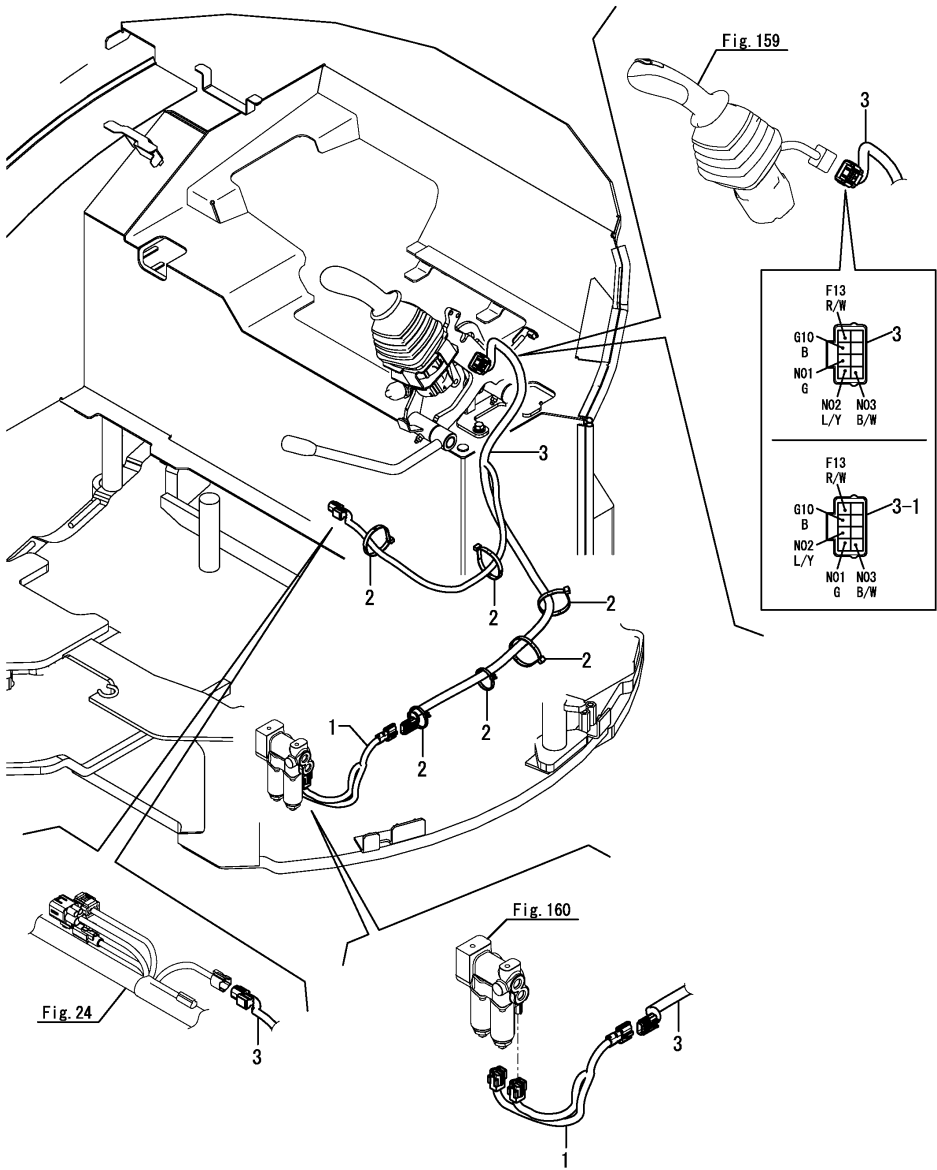
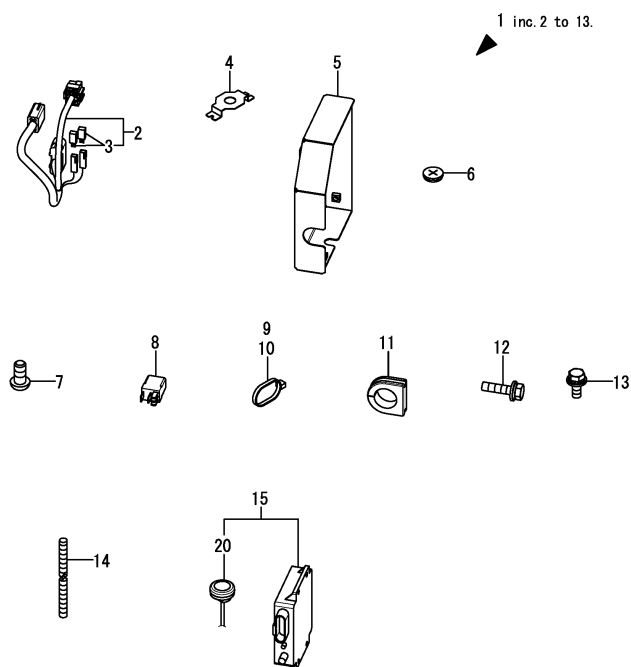


Fig.157. (33B)GPS(1.5G)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-16010	PARTS ASSY, GPS	1							
2	2	172B04-16620	HARNESS ASSY, GPS	1							
3	3	1E8235-84910	DIODE, 090 31	2							
4	2	172B03-17650	PLATE, ANTENNA	1							
5	2	172B04-17800	COVER ASSY, GPS	1							
6	2	1A6260-27270	GROMMET, 35	1							
7	2	172186-45840	BOLT, BUTTON 8X16	5							
8	2	1A7522-52950	RELAY, ACM13221M19	1							
9	2	194202-56460	BAND, BINDING 200	8							
10	2	194202-56460	BAND, BINDING 200	2							
11	2	172165-62800	GROMMET, 26	1							
12	2	26014-060162	BOLT, M6X 16	4							
13	2	26014-060162	BOLT, M6X 16	2							
14	1	172B11-16540	TUBE, PROTECTOR 7	1							
15	1	1RF001-93553	SA-R KIT,3G	1							1
15-1	1	1RF001-93554 (A=M6F781)	SA-R KIT,3G	1							N 1
15-2	1	1RF001-93555	SA-R KIT,3G	1							N 1
		(A=MAH001)									
20	2	1RF001-93010	ANTENNA, MOBILE	1							

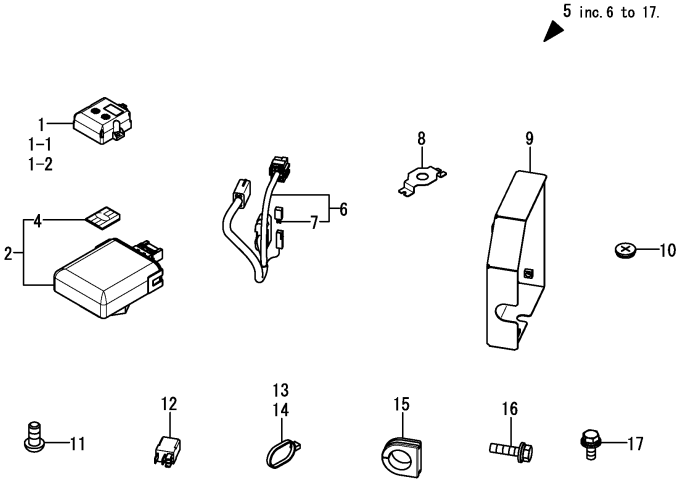
(1) To install proper information, go to an authorized distributor.

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)=VIO55-6A C(KR)
(B)=
(C)=

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

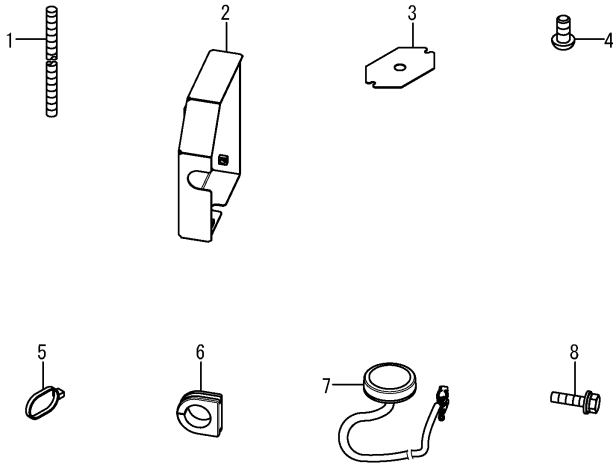
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1RF001-00222	CONTROLLER,SA-R BATT	1							1
1-1	1	1RF001-00212	CONTROLLER,SA-R	1						S	1
(A=MAH001)											
1-2	1	1RF001-00223	CONTROLLER,SA-R BATT	1						S	1
(A=MAH141)											
2	1	1RF001-00311	CONTROLLER,SA-R 3G	1							
4	2	1RF001-93410	MICROSIM,DOCOMO	1							
5	1	172B04-16020	PARTS ASSY, GPS 2G	1							
6	2	172B04-16610	HARNESS ASSY,REMOT2G	1							
7	3	1E8235-84910	DIODE, 090 31	1							
8	2	172B03-17650	PLATE, ANTENNA	1							
9	2	172B05-17800	COVER ASSY,GPS 2G	1							
10	2	1A6260-27270	GROMMET, 35	1							
11	2	172186-45840	BOLT, BUTTON 8X16	5							
12	2	1A7522-52950	RELAY, ACM13221M19	1							
13	2	194202-56460	BAND, BINDING 200	7							
14	2	194202-56460	BAND, BINDING 200	3							
15	2	172165-62800	GROMMET, 26	1							
16	2	26014-060162	BOLT, M6X 16	2							
17	2	26014-060162	BOLT, M6X 16	2							

Remarks
(1)Before installing, always set the unique information at an authorized dealer.
Carrier registration is required when replacing this part.
For more information, contact the service department of the dealer you purchased from.
Registration is required when replacing this part.
For more information, contact the service department of the dealer you purchased from.

Fig.179. (33D)GPS(3.0G)(READY SPEC.)

(A)=VIO55-6A C(KR)
(B)=
(C)=

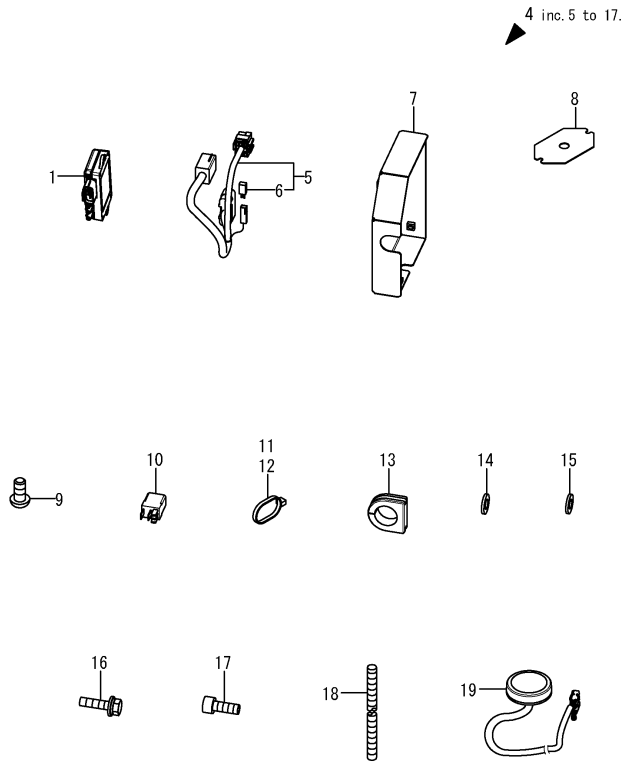
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-16540	TUBE, PROTECTOR 7	1							
2	1	172B05-17800	COVER ASSY,GPS 2G	1							
3	1	172B03-17970	PLATE, ANTENNA3	1							
4	1	172186-45840	BOLT, BUTTON 8X16	5							
5	1	194202-56460	BAND, BINDING 200	10							
6	1	172165-62800	GROMMET, 26	1							
7	1	1RF001-93600	ANTENNA,SA-R3	1							
8	1	26014-060162	BOLT, M6X 16	2							

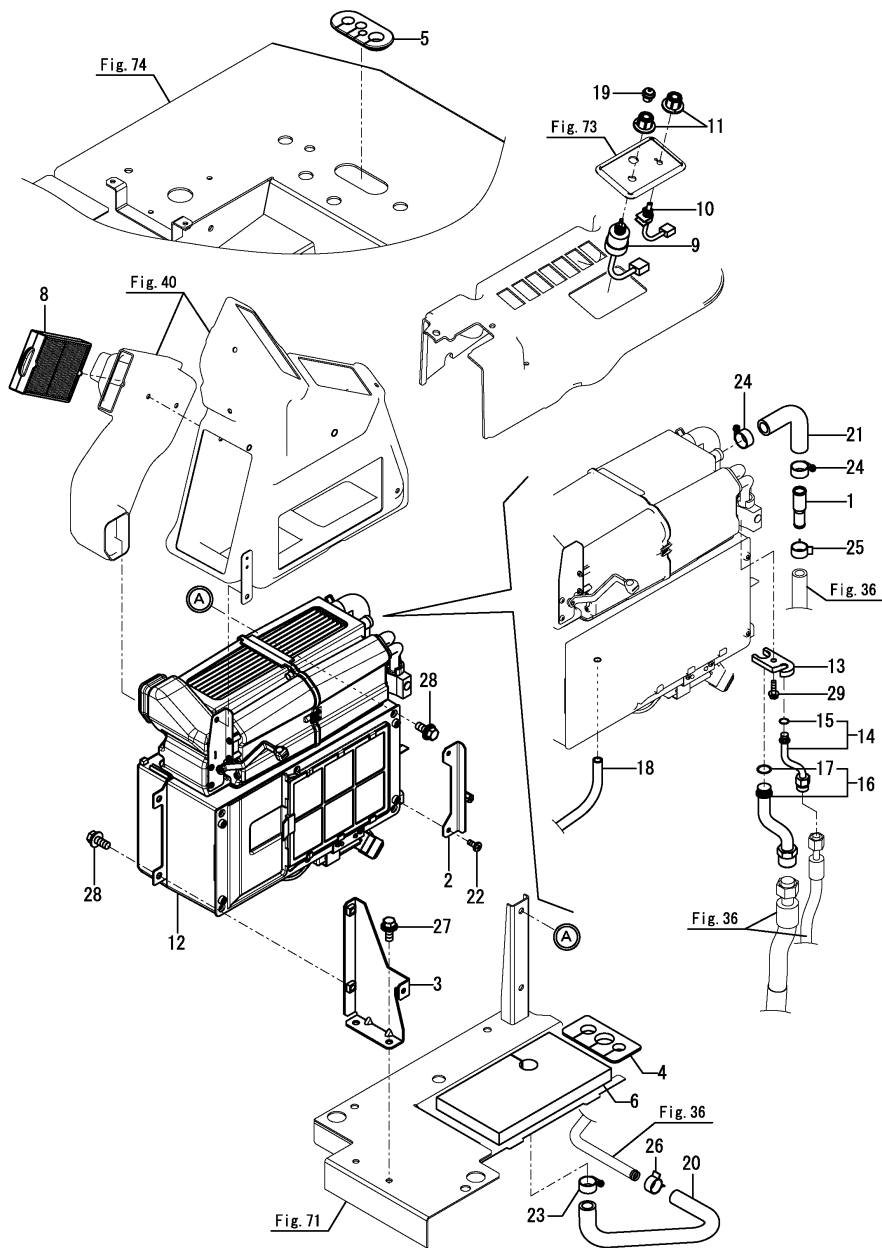
(A)=VIO55-6A C(KR)
(B)=
(C)=

(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=MAK836)											
1-2	1	1RF001-00650	CONTROLLER,SA-R3IBKR	1						N	1
(A=MAK837)											
1-3	1	1RF001-00651	CONTROLLER,SA-R3IBKR	1						N	1
(A=MAL443)											
1-4	1	1RF001-00652	CONTROLLER,SA-R3IBKR	1						N	1
(A=MAM244)											
1-5	1	1RF001-00660	CONTROLLER,SAR3IBOKR	1						N	1
(A=MAM836)											
1-6	1	1RF001-00661	CONTROLLER,SAR3IBOKR	1						N	1
(A=*2024.12)											
1-7	1	1RF001-00662	CONTROLLER,SAR3IBOKR	1						N	1
(A=*2025.09)											
4	1	172B04-16030	PARTS ASSY, GPS3	1							
5	2	172B04-16630	HARNESS ASSY,REMOTE3	1							
6	3	1E8235-84910	DIODE, 090 31	1							
7	2	172B05-17800	COVER ASSY,GPS 2G	1							
8	2	172B03-17970	PLATE, ANTENNA3	1							
9	2	172186-45840	BOLT, BUTTON 8X16	5							
10	2	1A7522-52950	RELAY, ACM13221M19	1							
11	2	194202-56460	BAND, BINDING 200	7							
12	2	194202-56460	BAND, BINDING 200	3							
13	2	172165-62800	GROMMET, 26	1							
14	2	22117-060000	WASHER, 6	2							
15	2	22217-060000	WASHER, SPRING 6	2							
16	2	26014-060162	BOLT, M6X 16	2							
17	2	26450-060162	BOLT, M6X 16	2							
18	1	172B11-16540	TUBE, PROTECTOR 7	1							
19	1	1RF001-93600	ANTENNA,SA-R3	1							

Remarks
(1)Before installing, always set the unique information at an authorized dealer.
Carrier registration is required when replacing this part.
For more information, contact the service department of the dealer you purchased from.
Registration is required when replacing this part.
For more information, contact the service department of the dealer you purchased from.



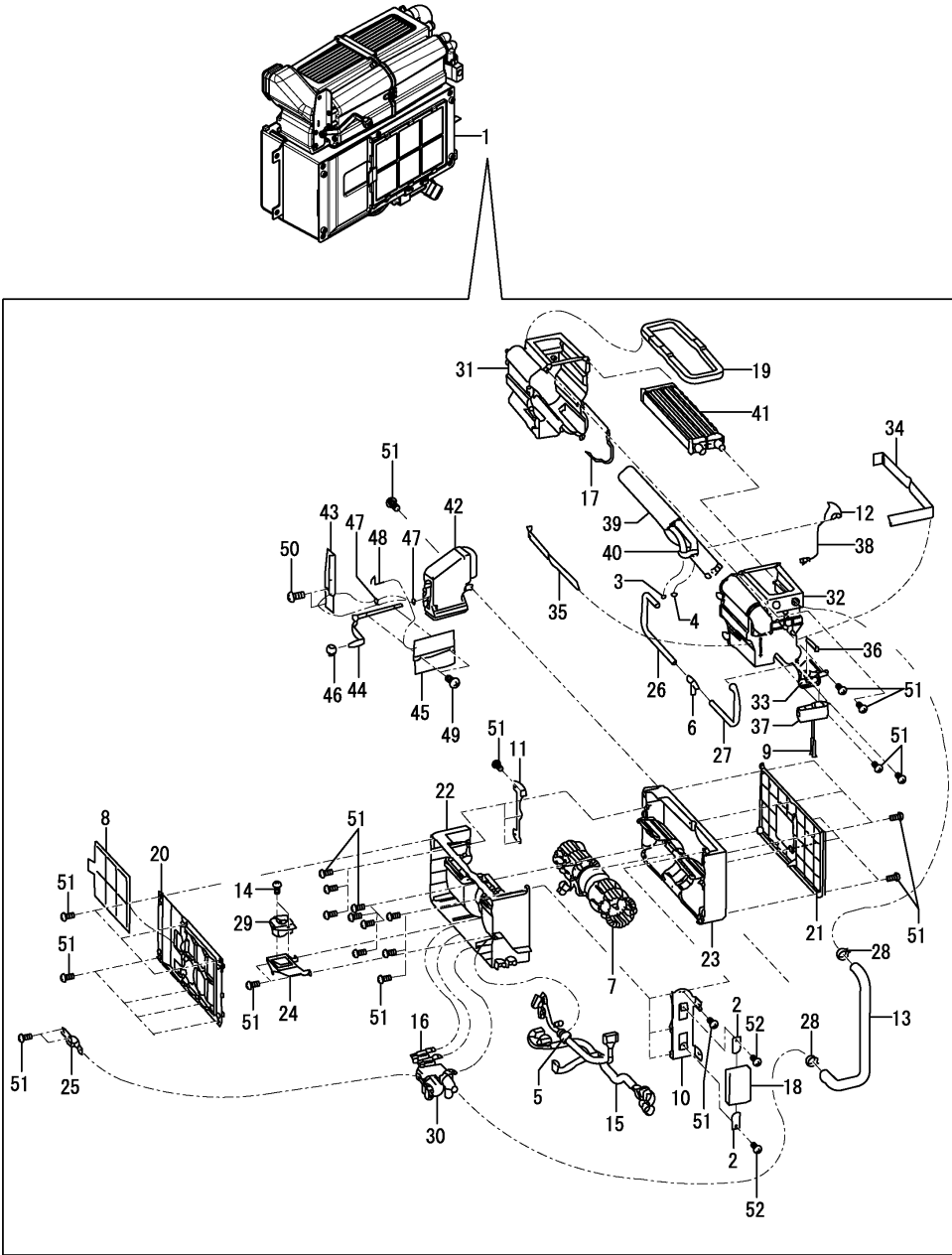
(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-17930	JOINT, HOSE	1							
2	1	172B03-18310	STAY ASSY	1							
3	1	172B03-18350	BRACKET ASSY, AC F	1							
4	1	172B04-18550	GROMMET, HOSE-AC	1							
5	1	172B03-18570	GROMMET	1							
6	1	172B04-18580	SPONGE, PARTITION	1							
8	1	172B06-18420	FILTER, AIR	1							
9	1	172B06-18560	SWITCH, BLOWER	1							
10	1	172B06-18570	SWITCH, THERMO	1							
11	1	172B06-18580	KNOB	2							
12	1	172B03-19100	CONDITIONER, AIR	1							1
13	1	172B03-19110	PLATE, FLANGE	1							
14	1	172B04-19650	PIPE, HVAC IN	1							
15	2	172B06-18700	O-RING	1							
16	1	172B04-19660	PIPE, HVAC OUT	1							
17	2	172B06-18690	O-RING	1							
18	1	172B04-19840	HOSE, DRAIN AC	1							
19	1	172B03-19160	SWITCH ASSY	1							
20	1	172B04-19890	HOSE, HEATER IN	1							
21	1	172B03-19920	HOSE, HEATER ELBOW	1							
22	1	22877-500120	SCREW, 5X12	2							
23	1	23001-022000	CLAMP, HOSE 22	1							
24	1	23001-022000	CLAMP, HOSE 22	2							
25	1	23080-018000	CLAMP, 18	1							
26	1	23080-018000	CLAMP, 18	1							
27	1	26014-080202	BOLT, M8X 20	2							
28	1	26014-080202	BOLT, M8X 20	4							
29	1	26106-060202	BOLT, M6X 20 PLATED	1							

Remarks
(1)Inner parts are shown in Fig.35.

Fig.35. AIR CONDITIONER(UNIT)(INNER PARTS)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-19100	CONDITIONER, AIR	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	172B03-19190	HARNESS ASSY, HVAC	1							
16	2	172B03-19200	RELAY	2							
17	2	172B06-19200	SEAL,CASE	1							
18	2	172B03-19210	CONTROLLER, HVAC	1							
19	2	172B03-19220	SEAL, OUTLET	1							
20	2	172B03-19230	COVER, FRONT	1							
21	2	172B03-19240	COVER, BACK	1							
22	2	172B03-19250	CASE ASSY, LOW FRONT	1							
23	2	172B03-19260	CASE ASSY, LOW BACK	1							
24	2	172B03-19270	MOUNT, RESISTOR	1							
25	2	172B03-19280	RETAINER, VALVE	1							
26	2	172B03-19290	HOSE, DRAIN 1	1							
27	2	172B03-19300	HOSE, DRAIN 2	1							
28	2	172B03-19310	CLAMP, HOSE	2							
29	2	172B03-19320	RESISTOR	1							
30	2	172B03-19330	VALVE ASSY, WATER	1							
31	2	172B03-19340	CASE ASSY, UP FEMALE	1							
32	2	172B03-19350	CASE ASSY, UP MALE	1							
33	2	172B03-19360	COVER ASSY, PAF	1							
34	2	172B03-19370	SEAL, AC-UNIT 1	1							
35	2	172B03-19380	SEAL, AC-UNIT 2	1							
36	2	172B03-19390	RETAINER, TXV	1							
37	2	172B03-19400	VALVE, EXPANSION	1							
38	2	172B03-19410	SENSOR, TEMPERATURE	1							
39	2	172B03-19420	EVAPORATOR ASSY	1							
40	2	172B03-19430	STAY	1							
41	2	172B03-19440	HEATER ASSY	1							
42	2	172B03-19450	DUCT ASSY	1							
43	2	172B03-19460	BRACKET, DUCT	1							
44	2	172B03-19470	LEVER ASSY, DOOR	1							
45	2	172B03-19480	DOOR ASSY	1							
46	2	172B03-19490	KNOB	1							
47	2	172B03-19500	SPACER, C	2							
48	2	172B03-19510	SPRING	1							
49	2	172B03-19520	SCREW, 3X6	2							
50	2	172B03-19530	SCREW, 4X10	2							
51	2	172B03-19540	SCREW, 4X16	36							

Fig.35. AIR CONDITIONER(UNIT)(INNER PARTS)

(A)=VIO55-6A 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							

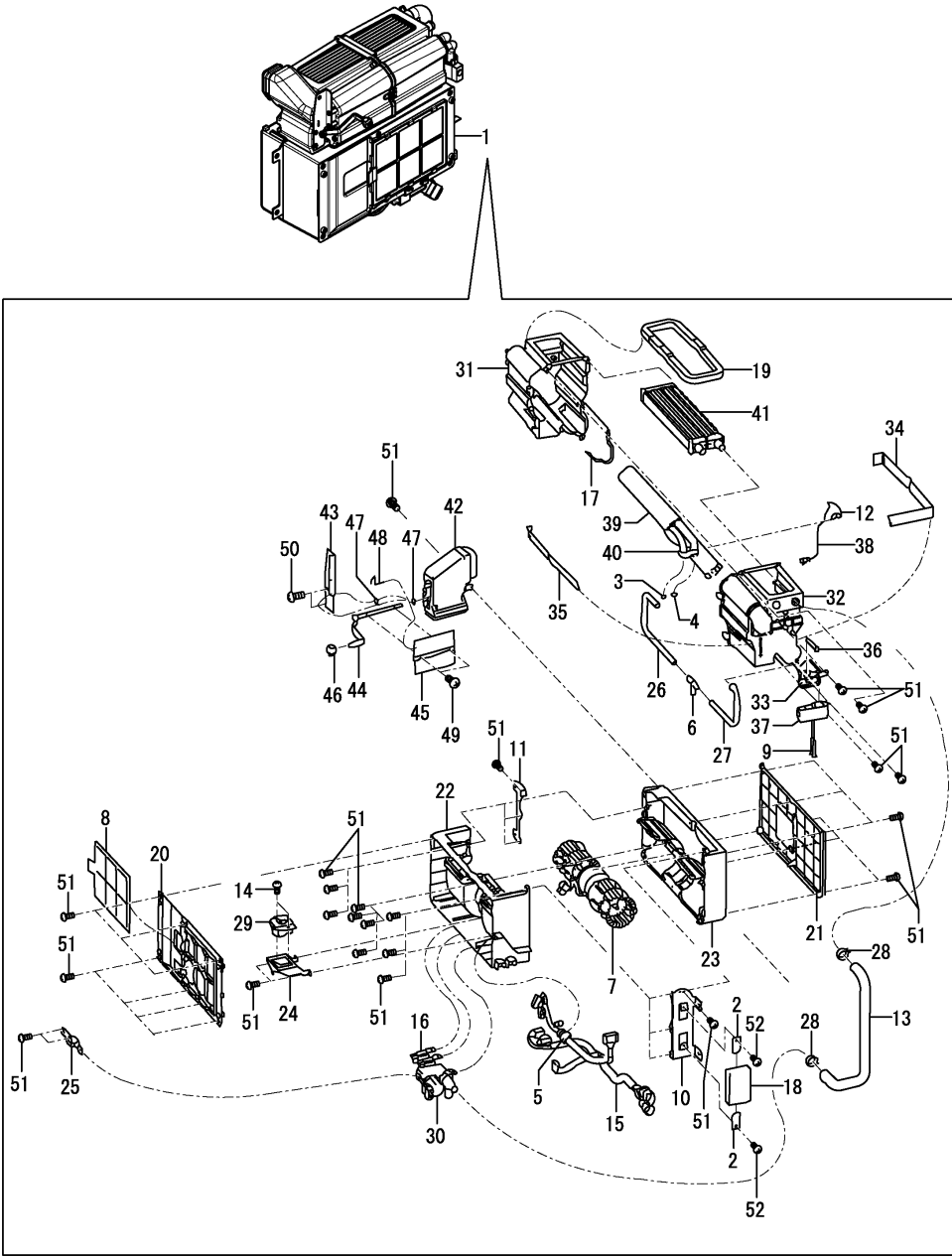
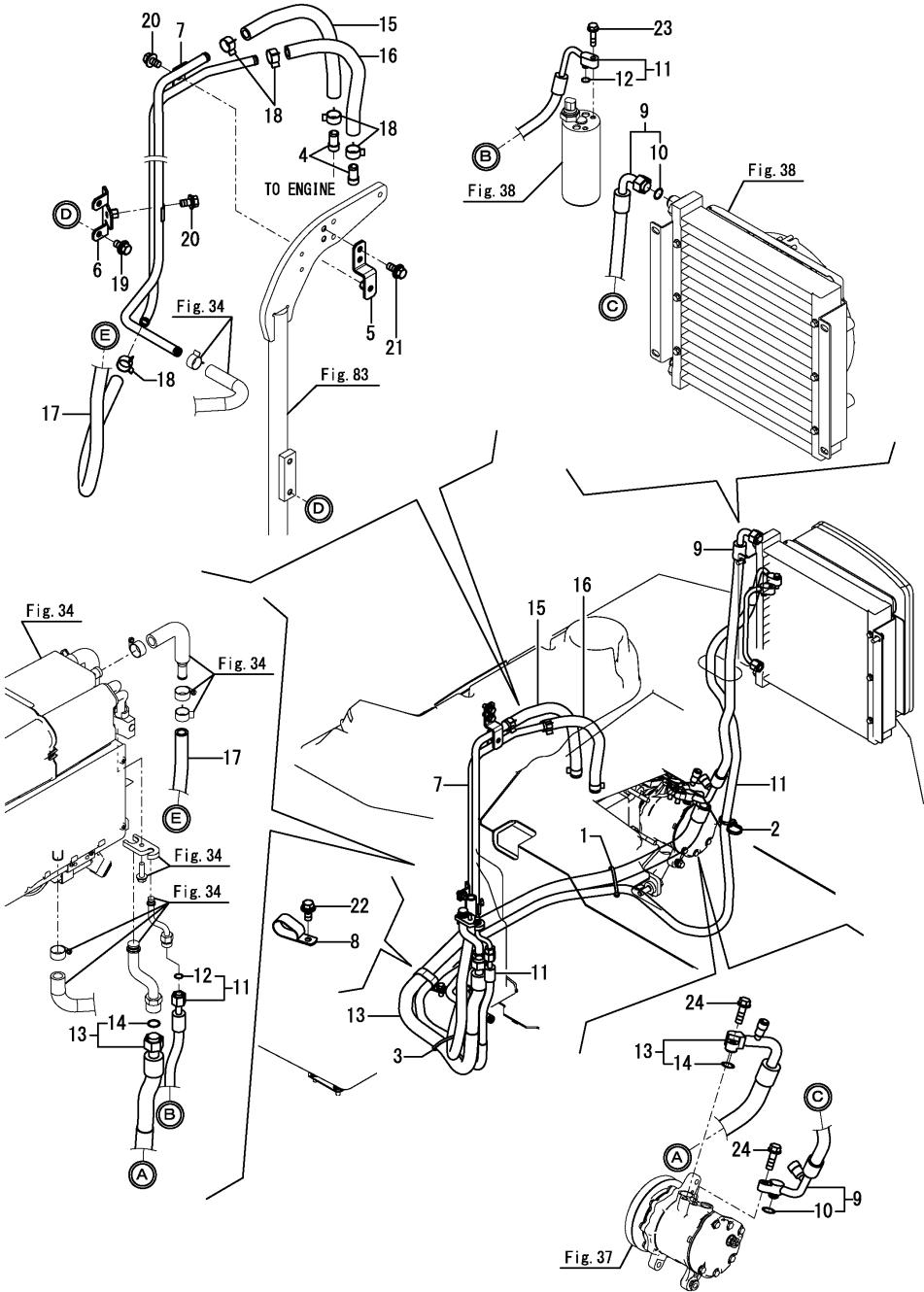


Fig.36. AIR CONDITIONER(PIPING)

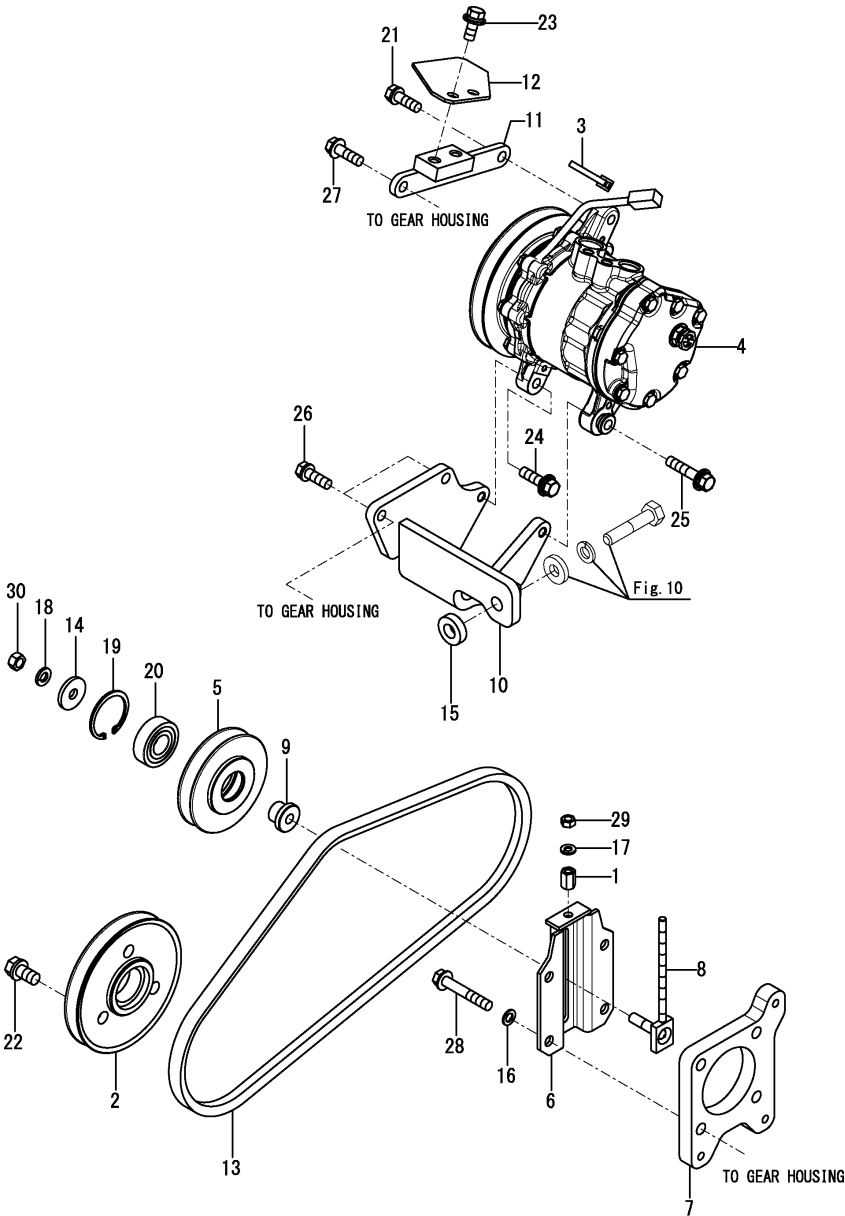
(A)=VIO55-6A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	1							
2	1	172137-16560	BAND	1							
3	1	172183-16560	CLIP, HOSE	1							
4	1	172124-17640	JOINT, PIPE	2							
5	1	172B04-18600	STAY ASSY, H-PIPE A	1							
6	1	172B04-18640	STAY ASSY, H-PIPE B	1							
7	1	172B04-19710	PIPE ASSY, HEATER	1							
8	1	172B03-19750	CLAMP, HOSE	1							
9	1	172B04-19760	HOSE ASSY, COMP-COND	1							
10	2	172B06-18680	O-RING	2							
11	1	172B04-19800	HOSE ASSY, R/D-UNIT	1							
12	2	172B06-18700	O-RING	2							
13	1	172B04-19820	HOSE ASSY, UNIT-COMP	1							
14	2	172B06-18690	O-RING	2							
15	1	172B04-19860	HOSE, HEATER 340	1							
16	1	172B04-19860	HOSE, HEATER 340	1							
17	1	172B03-19950	HOSE, HEATER 640	1							
18	1	23080-018000	CLAMP, 18	5							
19	1	26014-080162	BOLT, M8X 16	2							
20	1	26014-080162	BOLT, M8X 16	2							
21	1	26014-080202	BOLT, M8X 20	2							
22	1	26014-080202	BOLT, M8X 20	1							
23	1	26106-060252	BOLT, M6X 25 PLATED	1							
24	1	26106-080252	BOLT, M8X 25 PLATED	2							

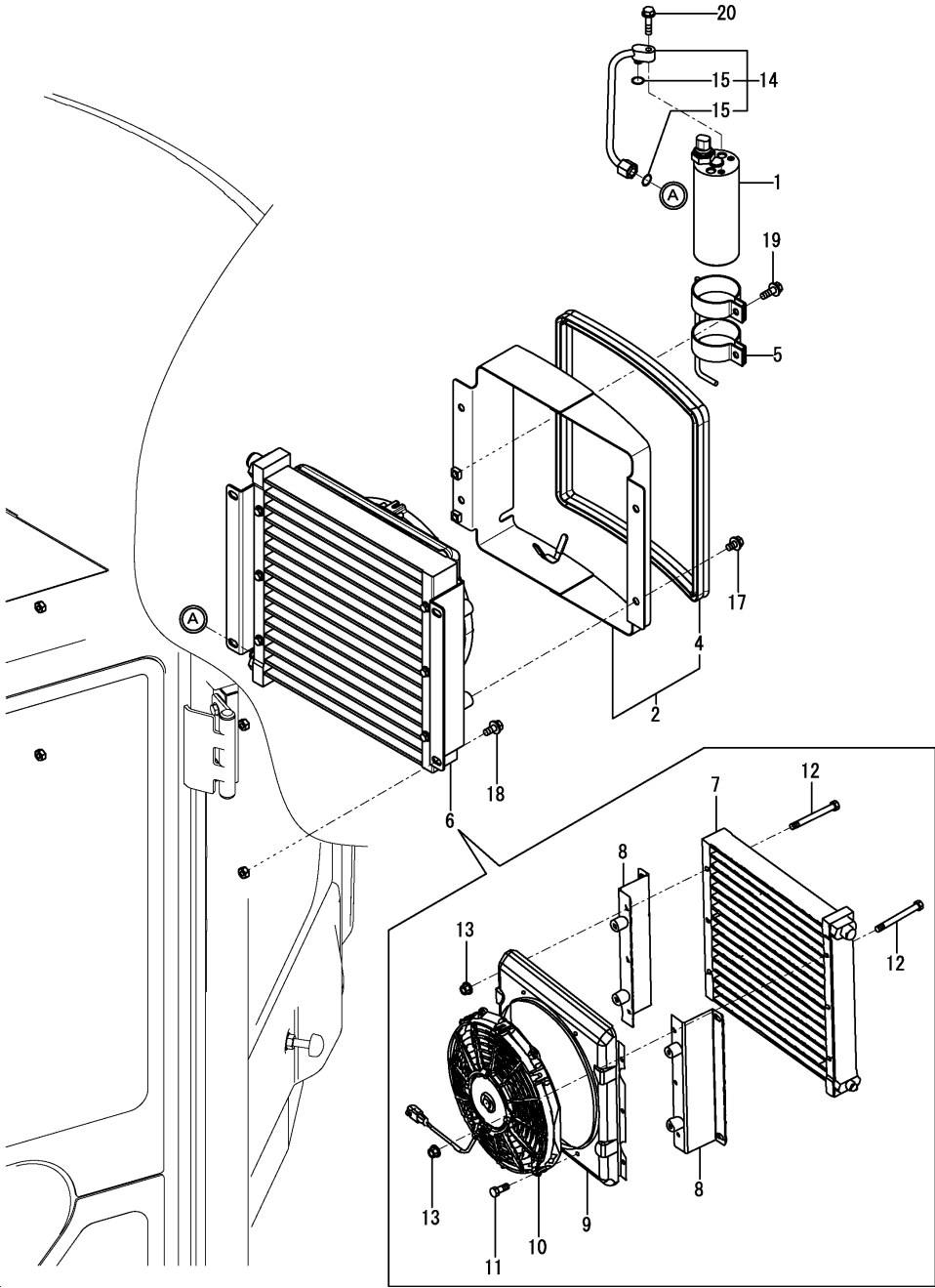
Fig.37. AIR CONDITIONER(ENGINE RELATED)



(A)=VIO55-6A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A7550-08811	NUT, M6X15	1							
2	1	172A47-11200	PULLEY	1							
3	1	172137-16560	BAND	1							
4	1	172B03-18100	COMPRESSOR ASSY	1							
5	1	172445-18131	PULLEY, TENSION	1							
6	1	172B05-18400	BRACKET ASSY, PULLY	1							
7	1	172B05-18450	PLATE, PULLY	1							
8	1	172165-18630	ADJUSTER ASSY	1							
9	1	172165-18670	BOSS	1							
10	1	172B05-18810	BRACKET ASSY, COMP-A	1							
11	1	172B05-18880	BRACKET ASSY, COMP-B	1							
12	1	172B04-18900	COVER, COMPRESSOR	1							
13	1	172445-18960	V-BELT	1							
14	1	1A1040-43900	WASHER, SPRING	1							
15	1	172156-61320	COLLAR	1							
16	1	22190-080002	WASHER, SEAL 8	4							
17	1	22217-060000	WASHER, SPRING 6	1							
18	1	22217-080000	WASHER, SPRING 8	1							
19	1	22252-000400	RING, 40	1							
20	1	24104-062030	BEARING, 6203UUC3	1							
21	1	26013-080252	BOLT, M8X 25	1							
22	1	26013-100202	BOLT, M10X 20	3							
23	1	26014-080202	BOLT, M8X 20	2							
24	1	26014-080302	BOLT, M8X 30	1							
25	1	26014-080402	BOLT, M8X 40	1							
26	1	26106-080252	BOLT, M8X 25 PLATED	2							
27	1	26106-080252	BOLT, M8X 25 PLATED	1							
28	1	26106-080352	BOLT, M8X 35 PLATED	4							
29	1	26716-060002	NUT, M6	1							
30	1	26716-080002	NUT, M8	1							

Fig.38. AIR CONDITIONER(CONDENSER RELATED)

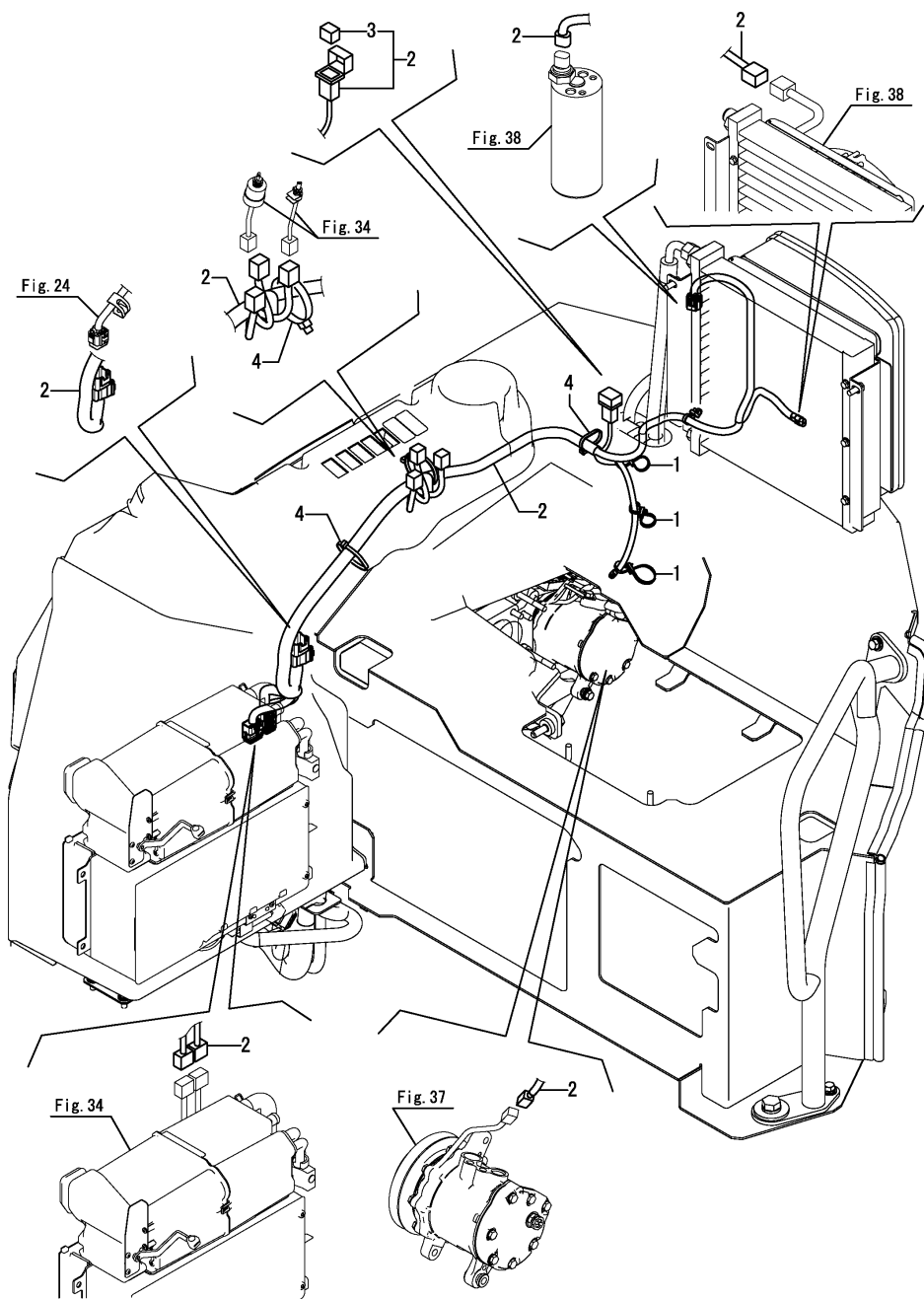


(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B06-18450	RECEIVER-DRYER	1							
2	1	172B03-18940	DUCT ASSY, CONDENSER	1							
4	2	172A64-65160	SEAL, 1170	1							
5	1	172B03-18950	BRACKET ASSY, R/D	1							
6	1	172B03-19680	CONDENSER ASSY	1							
7	2	172B06-19260	CONDENSER	1							
8	2	172B03-19650	BRACKET ASSY	2							
9	2	172B03-19660	COVER ASSY, FAN	1							
10	2	172B03-19670	MOTOR ASSY, FAN	1							
11	2	26106-060162	BOLT, M6X 16 PLATED	4							
12	2	26106-060602	BOLT, M6X 60 PLATED	6							
13	2	26366-060002	NUT, M6	6							
14	1	172B03-19780	PIPE ASSY	1							
15	2	172B06-18700	O-RING, L-HOSE	2							
17	1	26014-080162	BOLT, M8X 16	4							
18	1	26014-080202	BOLT, M8X 20	4							
19	1	26014-080252	BOLT, M8X 25	2							
19-1	1	26014-080302	BOLT, M8X 30	2							N
(A=MAJ363)											
20	1	26106-060252	BOLT, M6X 25 PLATED	1							

Fig.39. AIR CONDITIONER(ELECTRIC PARTS)

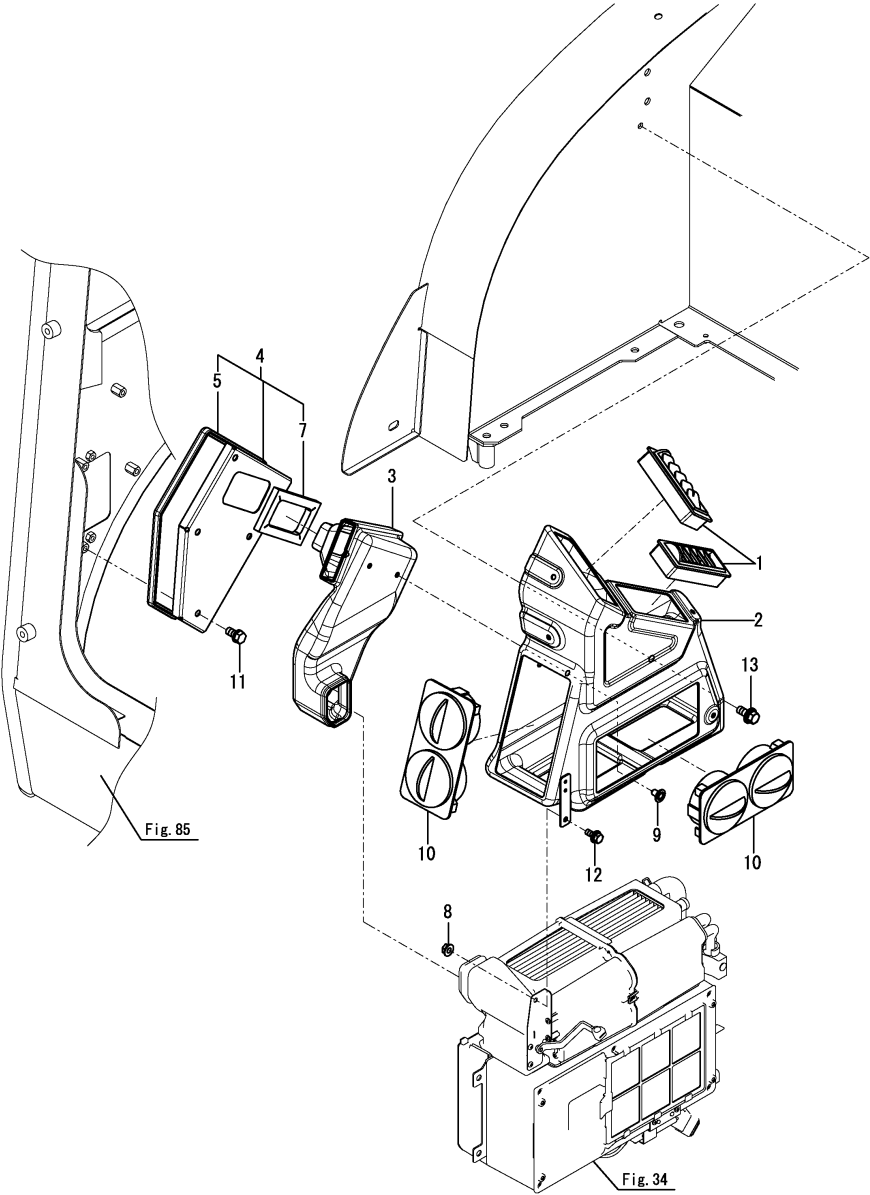


(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-16560	BAND	4							
2	1	172B04-16850	HARNESS ASSY,A/C	1							
3	2	1E8235-84910	DIODE, 090 3A	1							
4	1	194202-56460	BAND, 200	3							

Fig.40. DUCT(AIR CONDITIONER SPEC.)

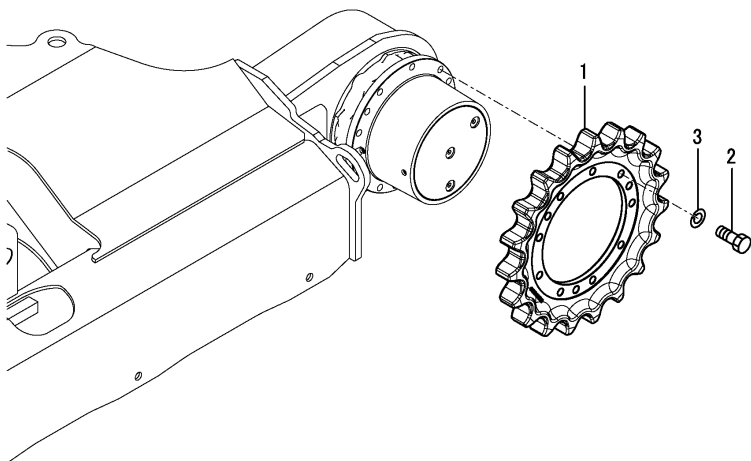


(A)=VIO55-6A C(KR)
(B)=
(C)=

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

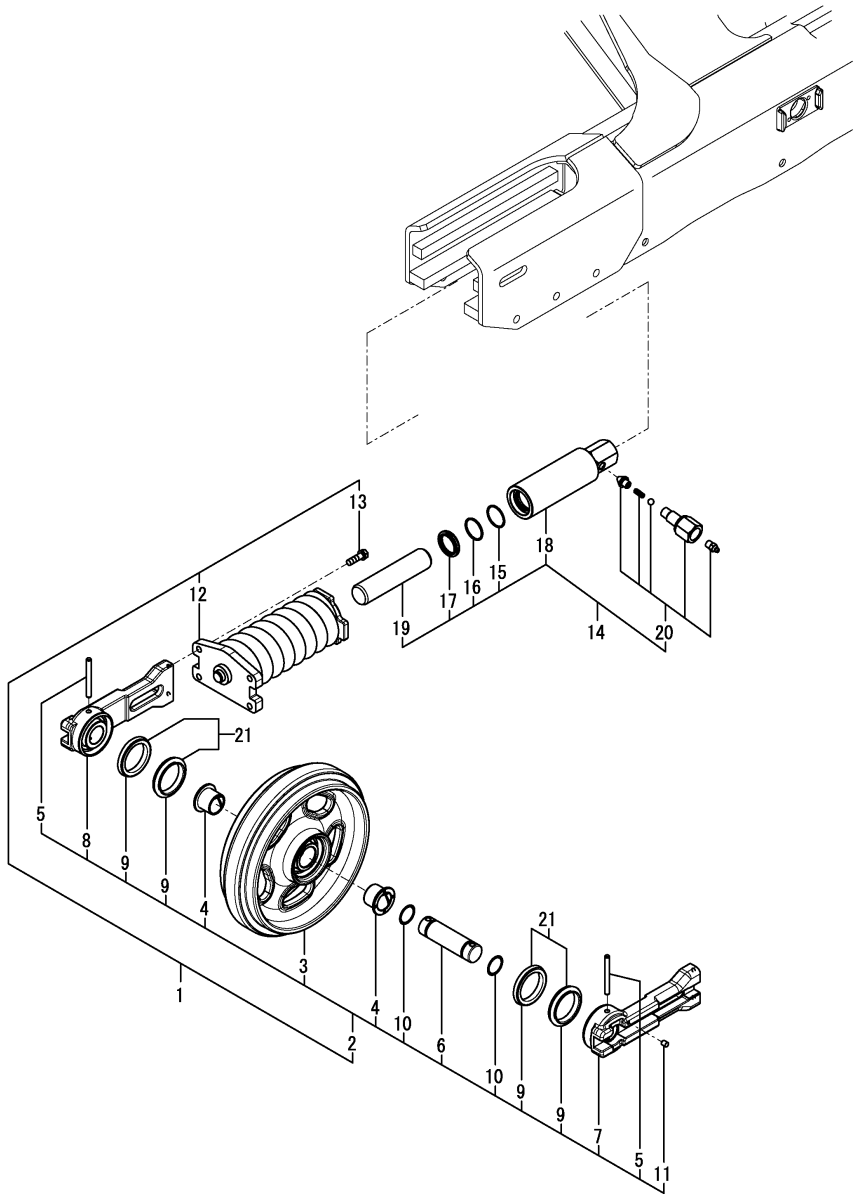
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-17700	GRILLE	2							
2	1	172B03-18700	DUCT ASSY	1							
3	1	172B03-18740	DUCT	1							
4	1	172B03-18760	DUCT ASSY, INTAKE	1							
5	2	172A65-13290	TRIM	1							
7	2	172B03-18780	SEAL, DUCT	1							
8	1	194990-22130	NUT, M6	1							
9	1	1A8110-84210	RIVET	2							1
9-1	1	1A8060-84280	RIVET, PUSH	2						S	2
(A=M6F001)											
10	1	1A7030-87411	GRILLE ASSY, FRONT	2							
11	1	26013-080162	BOLT, SPRING M8X 16	4							
12	1	26014-060162	BOLT, M6X 16	1							
13	1	26014-080202	BOLT, M8X 20	1							

Remarks
(1)Color = LIGHT GRAY.
(2)Color = BLACK.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-29100	SPROCKET, 19	2							
2	1	172455-29140	BOLT	24							
3	1	22217-140000	WASHER, SPRING 14	24							

Fig.42. IDLER & ADJUST

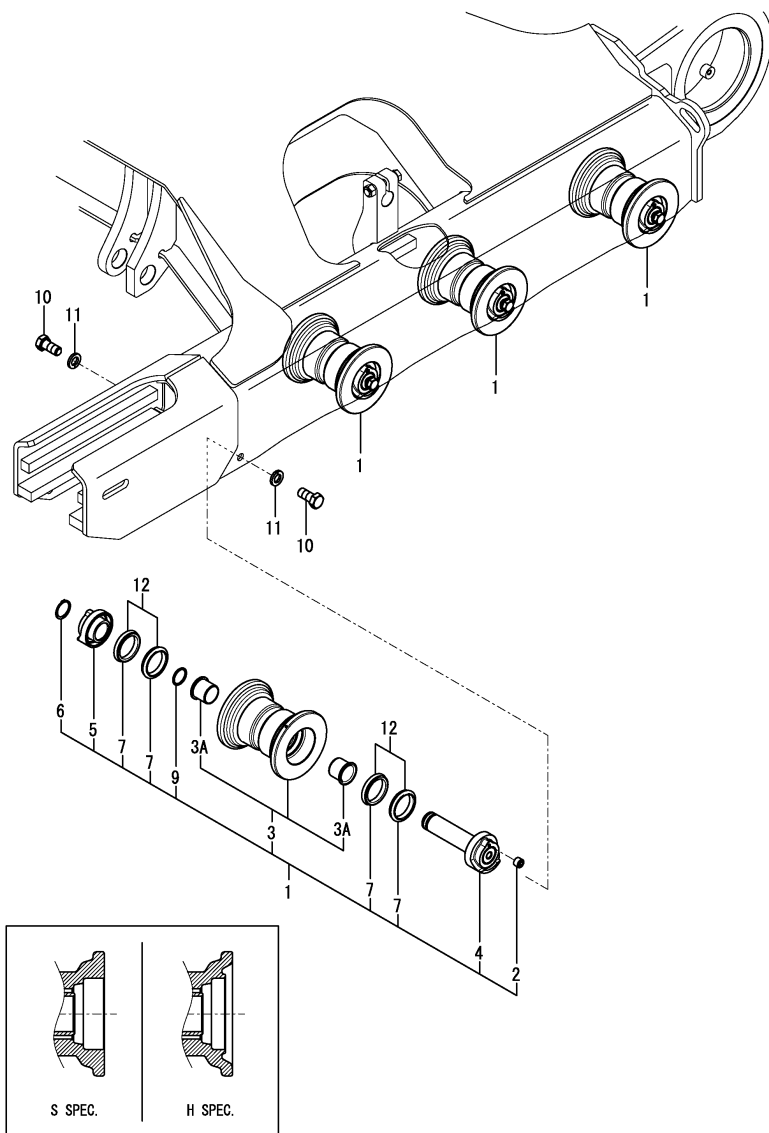


(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-37090	IDLER ASSY	2							
2	2	172B06-37100	IDLER ASSY,340	2							
3	3	172B06-37110	IDLER,340	2							
4	3	172B06-37120	BUSH,IDLER	4							
5	3	172B06-37130	PIN,10X95	4							
6	3	172B06-37140	SHAFT,IDLER	2							
7	3	172B06-37150	SEAL,COVER IDLER A	2							
8	3	172B06-37160	SEAL,COVERIDLER B	2							
9	3	172B06-37170	SEAL, FLOATING	8							
10	3	172B06-37180	O-RING	4							
11	3	172B06-37190	PLUG	2							
12	2	172B06-37700	SPRING ASSY, CRAWL	2							
13	2	26013-120402	BOLT, SPRING M12X 40	8							
14	1	172B06-37901	CYLINDER ASSY, ADJUS	2							
15	2	172B06-37870	O-RING	2							
16	2	172B06-37880	RING, BACK UP	2							
17	2	172B06-37890	SEAL, DUST	2							
18	2	172B06-37911	TUBE ASSY,ADJUST	2							
19	2	172B06-37940	PISTON	2							
20	2	172B06-37951	NIPPLE,VALVE	2							
21	1	172B04-37200	SEAL KIT, IDLER	4							1

Remarks
(1)Repair kit.

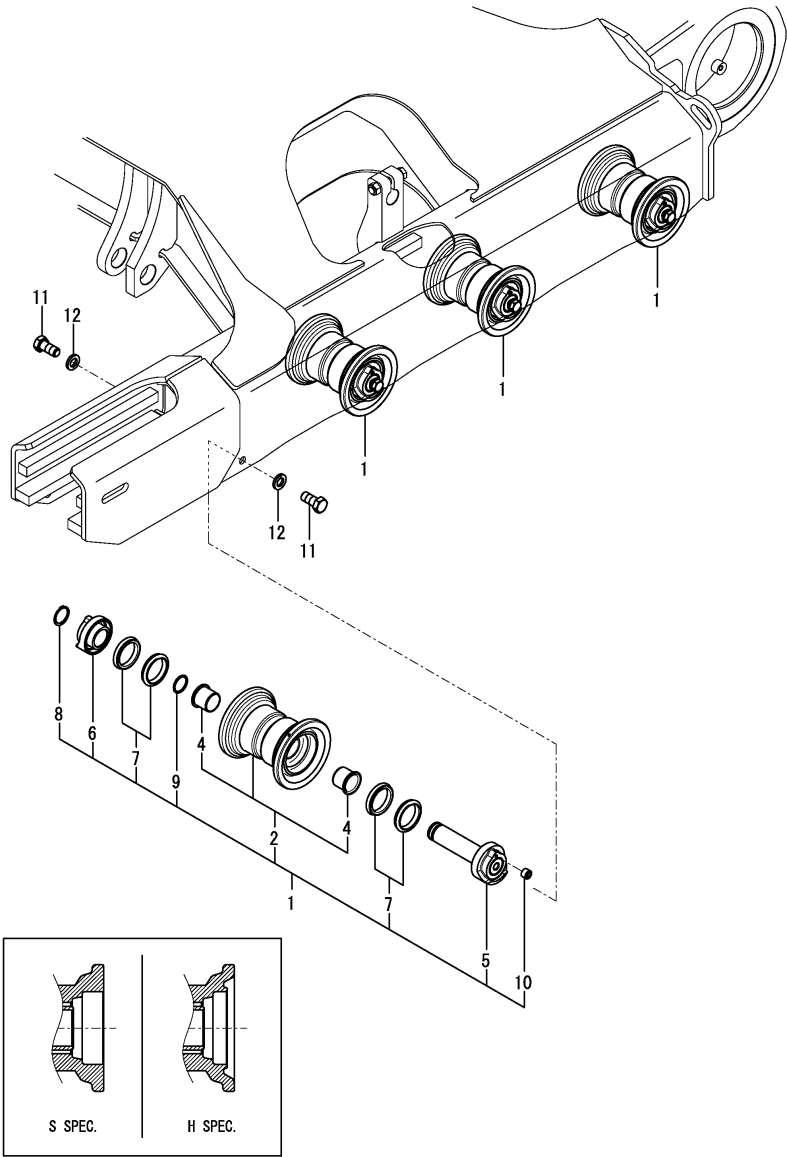


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-37300	ROLLER ASSY, TRACK	8						Z	2
		(A=MAF733)									
2	2	172B06-37190	PLUG	8							
3	2	172B04-37320	ROLLER ASSY,LOWER	8							
3A	3	172B06-37390	BUSH, TRUCK ROLLER	16						W	
		(A=*2019.11)									
4	2	172B06-37320	SHAFT ASSY	8							
5	2	172B06-37350	COVER,SEAL B	8							
6	2	172B06-37360	RING, SNAP	8							
7	2	172B06-37370	SEAL, FLOATING	32							
9	2	172B06-37400	O-RING	8							
10	1	172490-37320	BOLT	16							
11	1	22217-160000	WASHER, SPRING 16	16							
12	1	172B04-37220	SEAL KIT, TRACK	16							1

Remarks
(1)Repair kit.
(2)S specification.
Interchangeable by Fig.155(43A) No.1.
The inner parts are not compatible.

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.155. (43A)TRACK ROLLER(H SPEC.)(FROM MAF733)

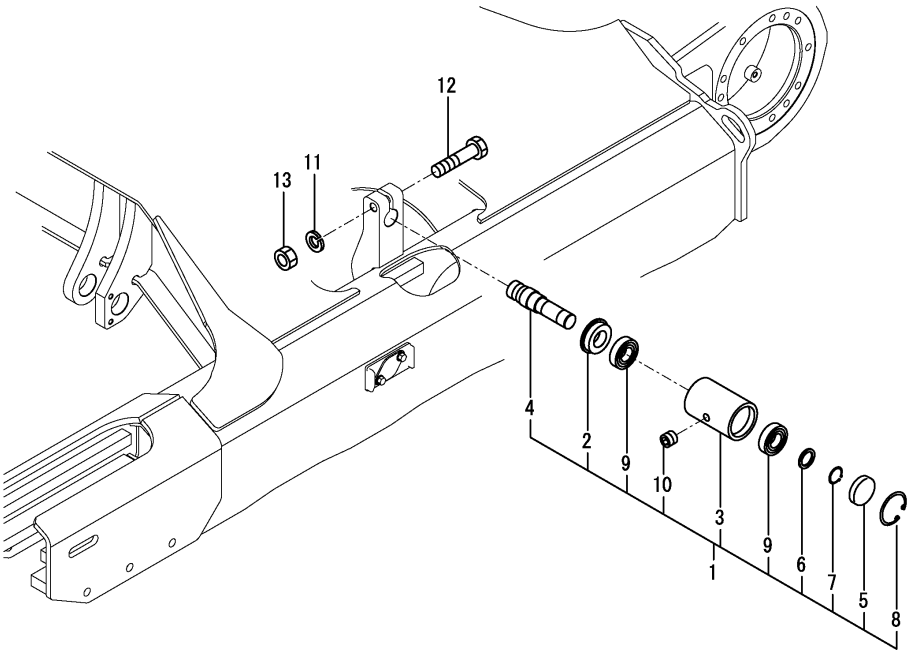


Remarks
(1)H specification.
Interchangeable by replacement with Assembly from S specification to H specification.
The inner parts are not compatible.

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B34-37300	ROLLER ASSY,LOWER	8						W	1
		(A=MAF733)									
2	2	172B34-37310	ROLLER ASSY, LOWER	8							
4	3	172B34-37330	BUSH	16							
5	2	172B34-37340	SHAFT ASSY	8							
6	2	172B34-37370	COVER, SEAL R	8							
7	2	172A81-37380	SEAL, FLOATING	16							
8	2	172B34-37400	RING, C38	8							
9	2	24321-000350	O-RING, 1AG35.0	8							
10	2	933171-13691	PLUG, PT1/8	8							
11	1	172490-37320	BOLT, M16X35	16							
12	1	22217-160000	WASHER, SPRING 16	16							



(A)=VIO55-6A C(KR)
(B)=
(C)=

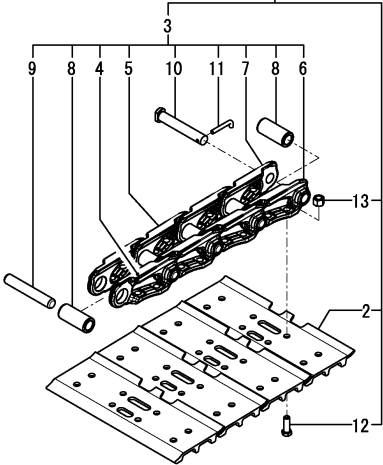
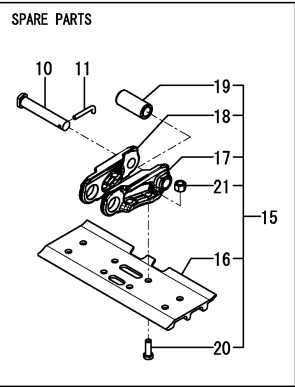
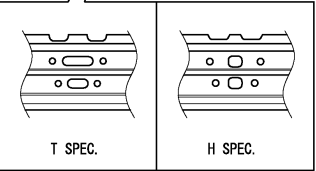
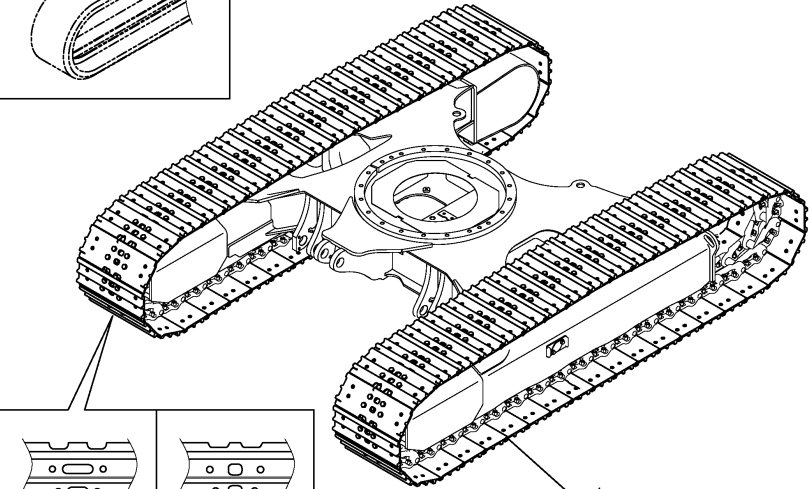
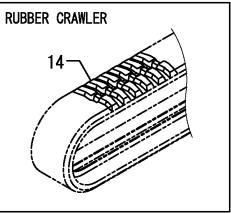
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172478-37501	ROLLER ASSY, CARRIER	2							
2	2	172478-37450	SEAL,OIL35 72 11 20	2							
3	2	172478-37511	ROLLER, CARRIER	2							
4	2	172478-37521	SHAFT,CARRIER ROLLER	2							
5	2	172478-37540	CAP, ROLLER	2							
6	2	172478-37550	WASHER, ROLLER	2							
7	2	22242-000300	RING, 30	2							
8	2	22252-000620	RING, 62	2							
9	2	24105-062064	BEARING, BALL 6206Z	4							
10	2	933171-13691	PLUG, PT1/8	2							
11	1	22217-160000	WASHER, SPRING 16	2							
12	1	26116-160852	BOLT, M16X 85 PLATED	2							
13	1	26716-160002	NUT, M16	2							

Fig.45. RUBBER CRAWLER & IRON CRAWLER(T SPEC.)

(A)=VIO55-6A C(KR)
(B)=
(C)=

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



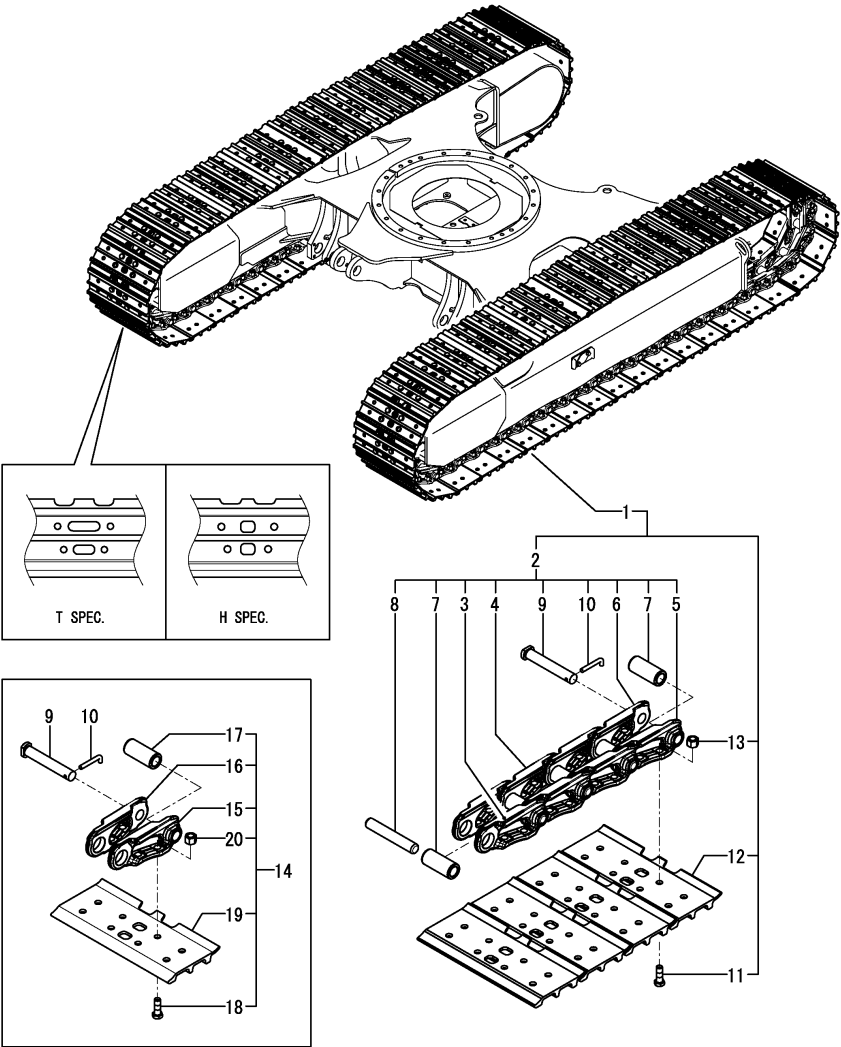
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-38100	SHOE ASSY, TRACK 400	2						Z	2
(A=MAF719)											
2	2	172B05-38110	SHOE, TRACK 400	80							
3	2	172B05-38120	LINK ASSY, TRACK 400	2							
4	3	172B05-38130	LINK, TRACK L	78							
5	3	172B05-38140	LINK, TRACK R	78							
6	3	172B05-38150	LINK, MASTER L	2							
7	3	172B05-38160	LINK, MASTER R	2							
8	3	172B05-38170	BUSH, TRUCK	80							
9	3	172B05-38180	PIN, TRUCK	78							
10	3	172B05-38190	PIN, MASTER	2							
11	3	172B05-38200	PIN, CLAMPING	2							
12	2	172B05-38210	BOLT, SHOE	320							
13	2	172B05-38220	NUT, SHOE	320							
14	1	172B05-38600	CRAWLER, RUBBER 400	2							3
15	1	172B05-38300	TRACK, MASTER 400	1							1
16	2	172B05-38110	SHOE, TRACK 400	1							
17	2	172B05-38150	LINK, MASTER L	1							
18	2	172B05-38160	LINK, MASTER R	1							
19	2	172B05-38170	BUSH, TRUCK	1							
20	2	172B05-38210	BOLT, SHOE	4							
21	2	172B05-38220	NUT, SHOE	4							

Remarks
(1)Spare parts.
(2)Replacement with Fig.154(45A) No1.
The inner parts are not compatible.
(3)The crawler (rubber) for machine numbers (MAN422 to MAN584) is 172B05-38800.

Fig.154. (45A)IRON CRAWLER(H SPEC.)

(A)=VIO55-6A C(KR)
(B)=
(C)=

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



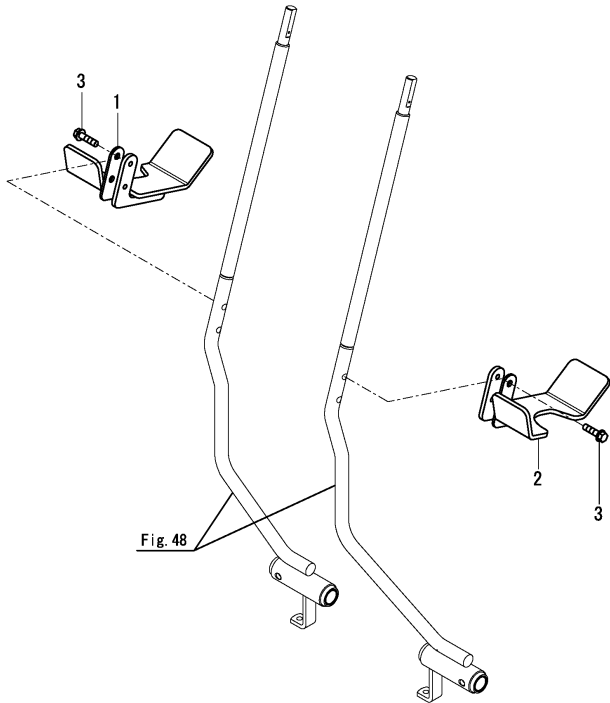
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-38400 (A=MAF719)	SHOE ASSY, TRACK 400	2							W
2	2	172B04-38120	LINK ASSY, TRACK 350	2							
3	3	172B04-38130	LINK, TRACK L	78							
4	3	172B04-38140	LINK, TRACK R	78							
5	3	172B04-38150	LINK, MASTER L	2							
6	3	172B04-38160	LINK, MASTER R	2							
7	3	172B04-38170	BUSH, TRUCK	80							
8	3	172B04-38180	PIN, TRUCK	78							
9	3	172B04-38190	PIN, MASTER	2							
10	3	172B04-38200	PIN, CLAMPING	2							
11	2	172B04-38210	BOLT, SHOE	320							
12	2	172B05-38410	SHOE, TRACK 400	80							
13	2	172460-38560	NUT, SHOE	320							
14	1	172B05-38500 (A=*2020.03.)	TRACK, MASTER 400	1						W	1
15	2	172B04-38150	LINK, MASTER L	1							
16	2	172B04-38160	LINK, MASTER R	1							
17	2	172B04-38170	BUSH, TRUCK	1							
18	2	172B04-38210	BOLT, SHOE	4							
19	2	172B05-38410	SHOE, TRACK 400	1							
20	2	172460-38560	NUT, SHOE	4							

Remarks
* Iron crawler (T specification) are shown in Fig.45.
(1)Spare parts.

(A)=VIO55-6A C(KR)
(B)=
(C)=

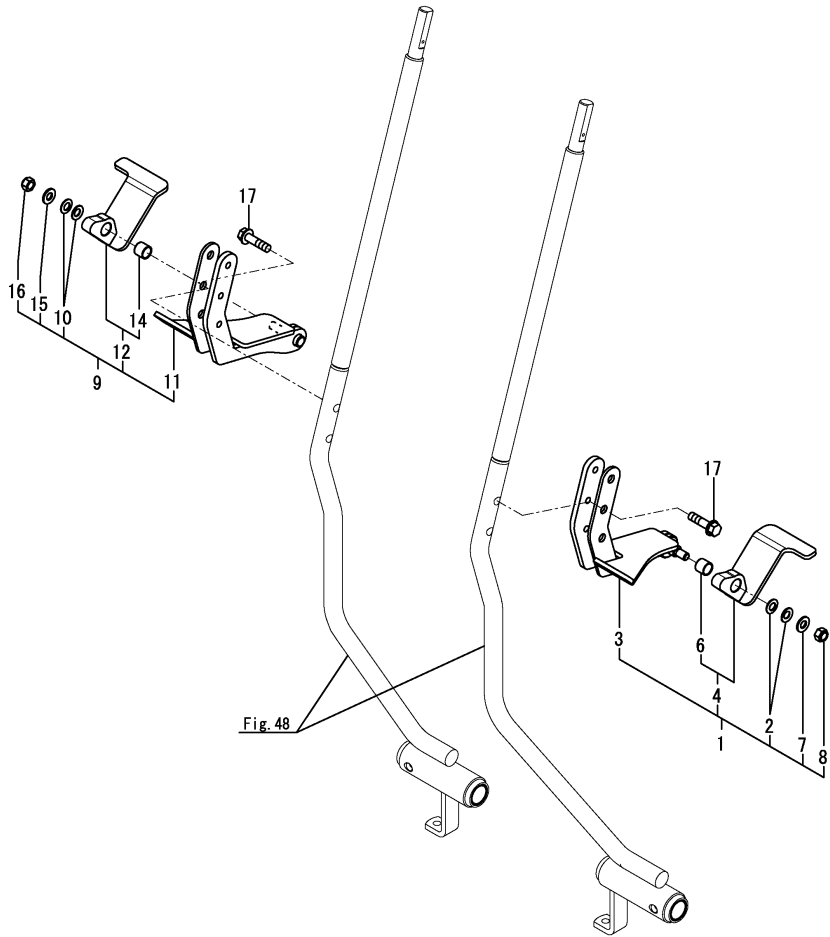
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-44201	PEDAL ASSY, TRACK R	1							
2	1	172B03-44231	PEDAL ASSY, TRACK L	1							
3	1	26106-080302	BOLT, M8X 30 PLATED	4							



Remarks
* Folding type travel pedal are shown in Fig.148(46A).

Fig.148. (46A)TRAVEL PEDAL(FOLDING TYPE)



Remarks
* Fixed type travel pedal are shown in Fig.46.

0CK50-M00310 Fig.148											
				(A)=VIO55-6A C(KR)	(D)=						
				(B)=	(E)=						
				(C)=	(F)=						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-44600	PEDAL ASSY, TRACK L	1							
2	2	172068-28490	SPRING	2							
3	2	172B03-44610	PEDAL ASSY, TRACK FL	1							
4	2	172B03-44650	PEDAL ASSY, TRACK RL	1							
6	3	172110-45050	BUSH	1							
7	2	22137-080000	WASHER, 8	1							
8	2	26347-080002	NUT, M8	1							
9	1	172B03-44700	PEDAL ASSY, TRACK R	1							
10	2	172068-28490	SPRING	2							
11	2	172B03-44710	PEDAL ASSY, TRACK FR	1							
12	2	172B03-44750	PEDAL ASSY, TRACK RR	1							
14	3	172110-45050	BUSH	1							
15	2	22137-080000	WASHER, 8	1							
16	2	26347-080002	NUT, M8	1							
17	1	26106-080302	BOLT, M8X 30 PLATED	4							

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-45602	MOUNT ASSY, LINK	1							
2	1	22157-100000	WASHER, 10	2							
3	1	26013-100202	BOLT, M10X 20	4							
4	1	26013-100252	BOLT, M10X 25	2							

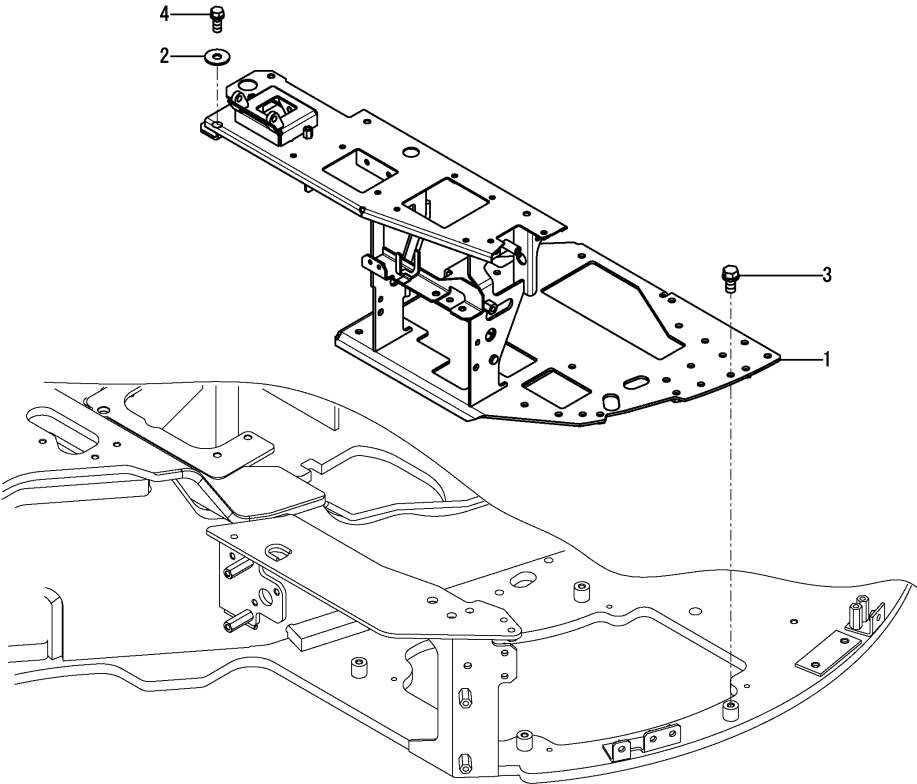
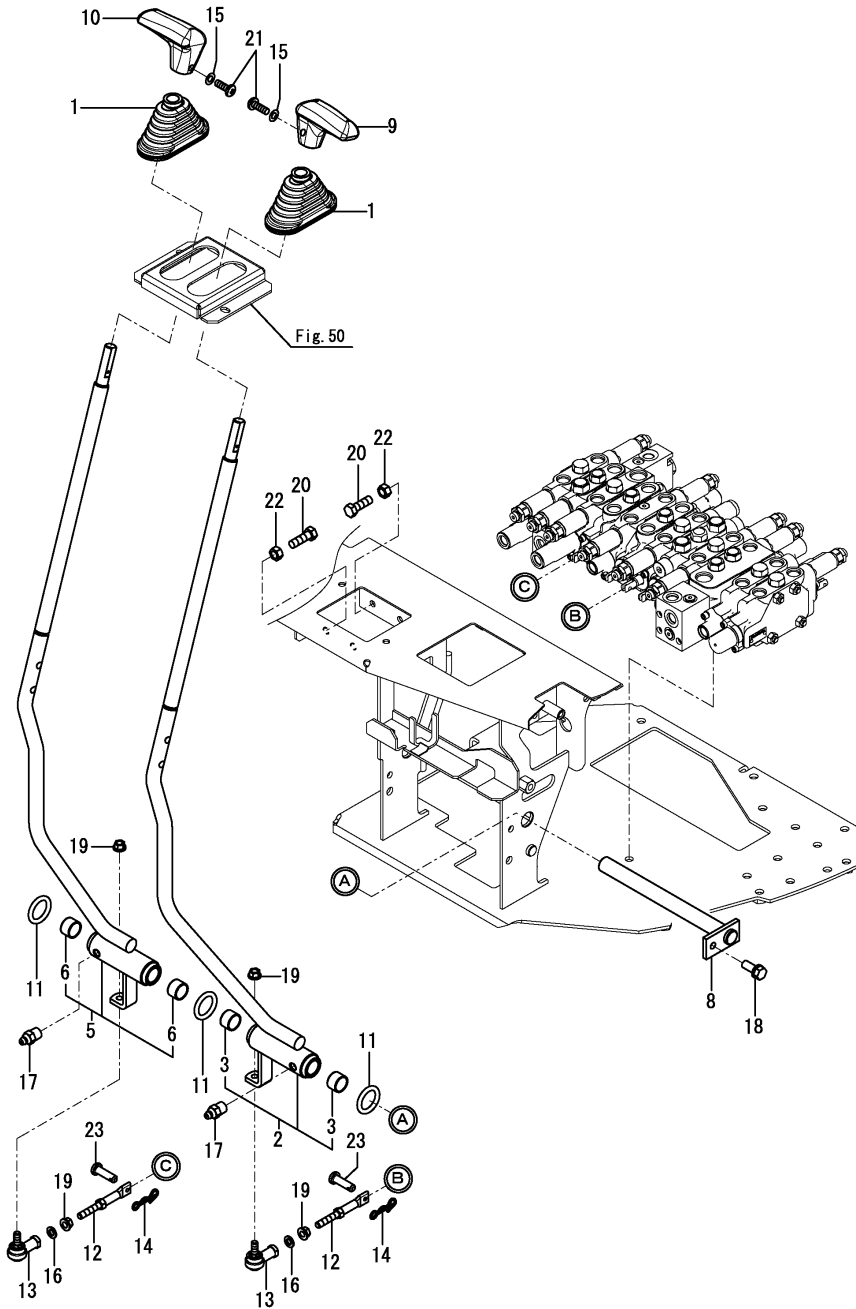


Fig.48. TRAVEL LEVER

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

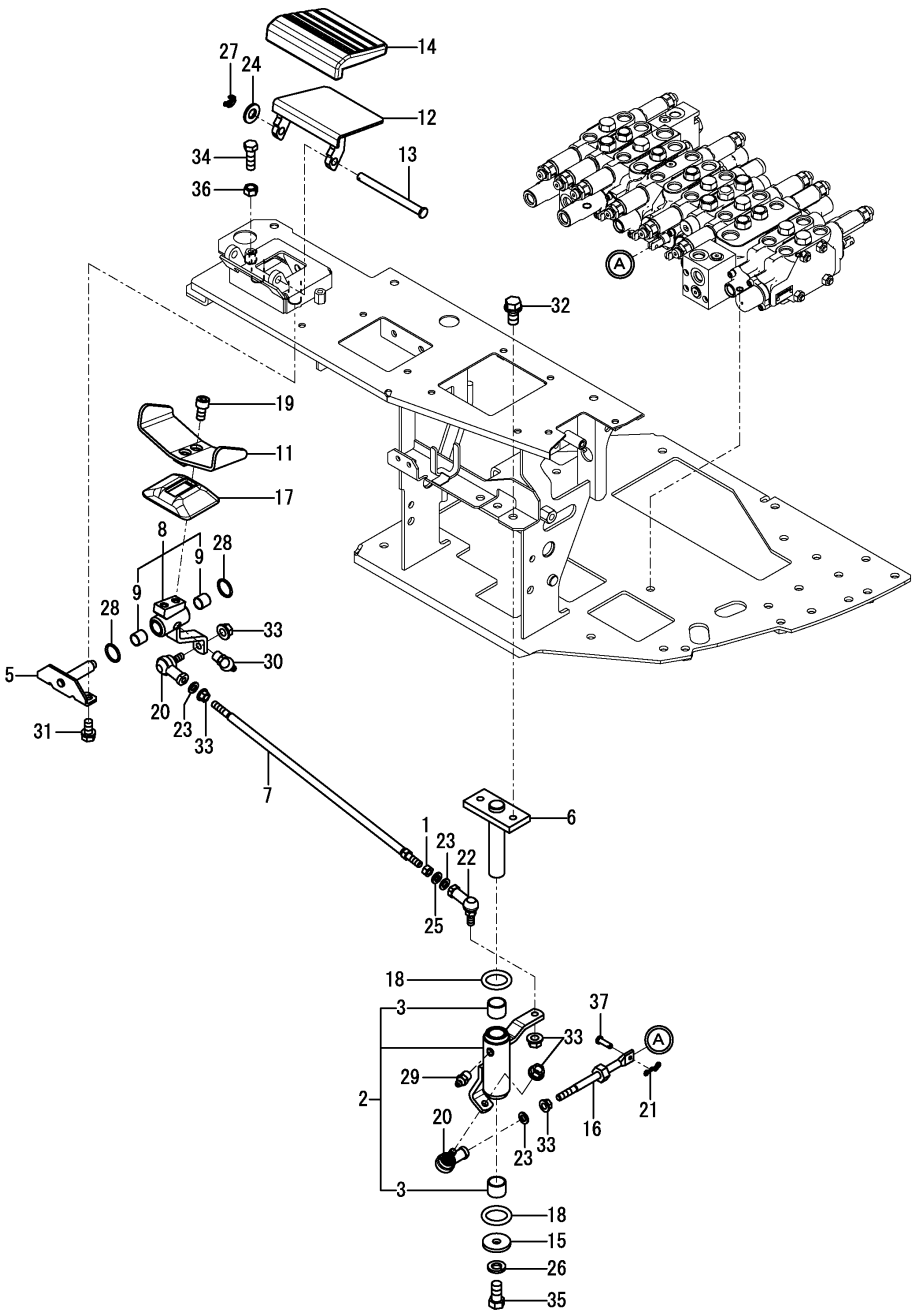


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172141-41340	BOOT	2							
2	1	172B03-45100	LEVER ASSY, TRACK L	1							
3	2	172141-41370	BUSH	2							
5	1	172B03-45150	LEVER ASSY, TRACK R	1							
6	2	172141-41370	BUSH	2							
8	1	172B03-45400	SHAFT ASSY	1							
9	1	172187-45870	GRIP, DRIVE	1							
10	1	172187-45880	GRIP, DRIVE	1							
11	1	172124-46200	O-RING	3							
12	1	172124-46340-1	ROD ASSY, SPOOL A	2							
13	1	172122-46590	ELBOW	2							
14	1	1C6281-52310	PIN, SNAP 6	2							
15	1	22117-040000	WASHER, 4	2							
16	1	22117-080000	WASHER, 8	2							
17	1	24761-020000	NIPPLE, GREASE PT1/8	2							
18	1	26013-080202	BOLT, M8X 20	1							
19	1	26051-080002	NUT, M8	4							
20	1	26116-080304	BOLT, M8X 30 PLATED	4							
21	1	26587-040122	SCREW, M4X12	2							
22	1	26716-080002	NUT, M8	4							
23	1	933110-54100	PIN	2							

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

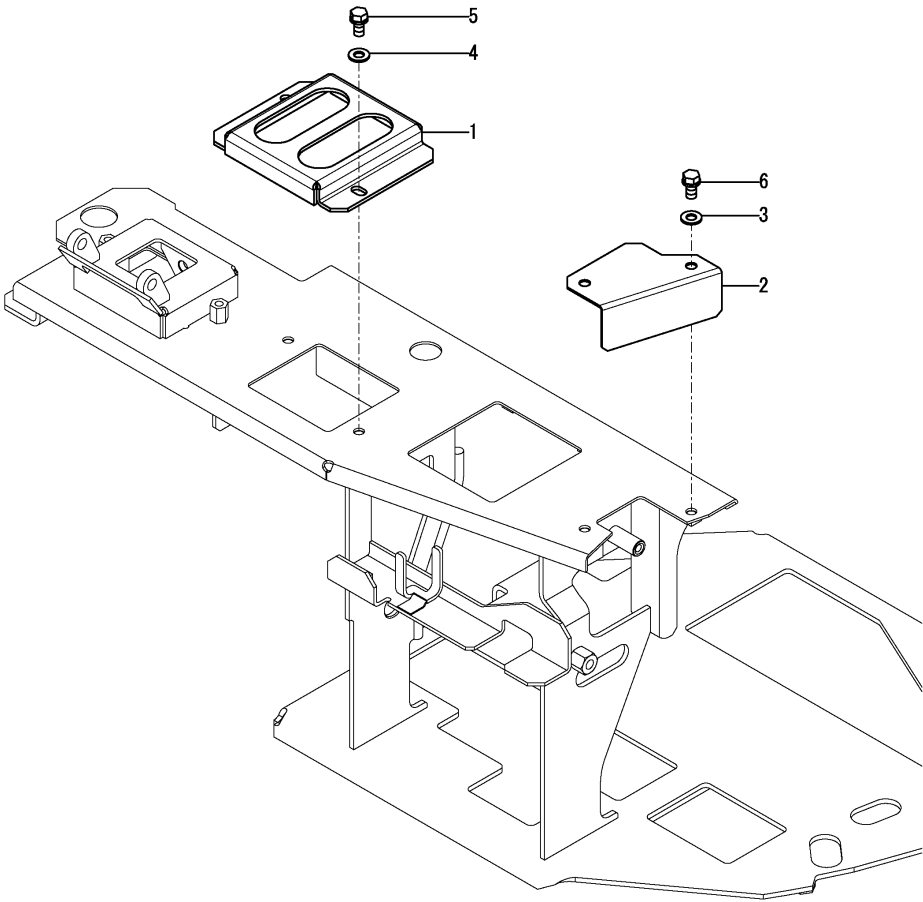
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194200-37780	NUT, M8	1							
2	1	172B03-45200	LINK ASSY, SWING	1							
3	2	172141-41370	BUSH	2							
5	1	172458-45230-1	SHAFT, PEDAL	1							
6	1	172B03-45250	BRACKET, SWING	1							
7	1	172B03-45300	ROD ASSY, 420	1							
8	1	172B03-45320	LINK ASSY, PEDAL	1							
9	2	172141-41360	BUSH	2							
11	1	172458-45521-1	PEDAL, SWING	1							
12	1	172458-45540-1	COVER, PEDAL	1							
13	1	172187-45651	SHAFT	1							
14	1	172187-45760	PAD	1							
15	1	1A1040-45890	WASHER, 10X36X4.5	1							
16	1	172823-45940	ROD ASSY	1							
17	1	172157-45990	BOOT, PEDAL	1							
18	1	172124-46200	O-RING	2							
19	1	172165-46340	BOLT	2							
20	1	172122-46590	ELBOW	2							
21	1	1C6281-52310	PIN, SNAP 6	1							
22	1	1E6740-64200	BALL, LINK	1							
23	1	22117-080000	WASHER, 8	3							
24	1	22137-100000	WASHER, 10	1							
25	1	22217-080000	WASHER, SPRING 8	1							
26	1	22217-100000	WASHER, SPRING 10	1							
27	1	22417-250200	PIN, COTTER 2.5X20	1							
28	1	24311-000210	O-RING, 1AP21.0	2							
29	1	24761-020000	NIPPLE, GREASE PT1/8	1							
30	1	24761-040000	NIPPLE, GREASE B	1							
31	1	26013-080162	BOLT, M8X 16	2							
32	1	26013-100202	BOLT, M10X 20	2							
33	1	26051-080002	NUT, M8	5							
34	1	26116-080254	BOLT, M8X 25 PLATED	2							
35	1	26116-100202	BOLT, M10X 20 PLATED	1							
36	1	26716-080002	NUT, M8	2							
37	1	933110-54100	PIN	1							



(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-45510-1	BRACKET, BOOT	1							
2	1	172B03-45580	COVER, NO 2ND	1							
3	1	22137-080000	WASHER, 8	2							
4	1	22137-080000	WASHER, 8	2							
5	1	26013-080162	BOLT, M8X 16	2							
6	1	26013-080162	BOLT, M8X 16	2							

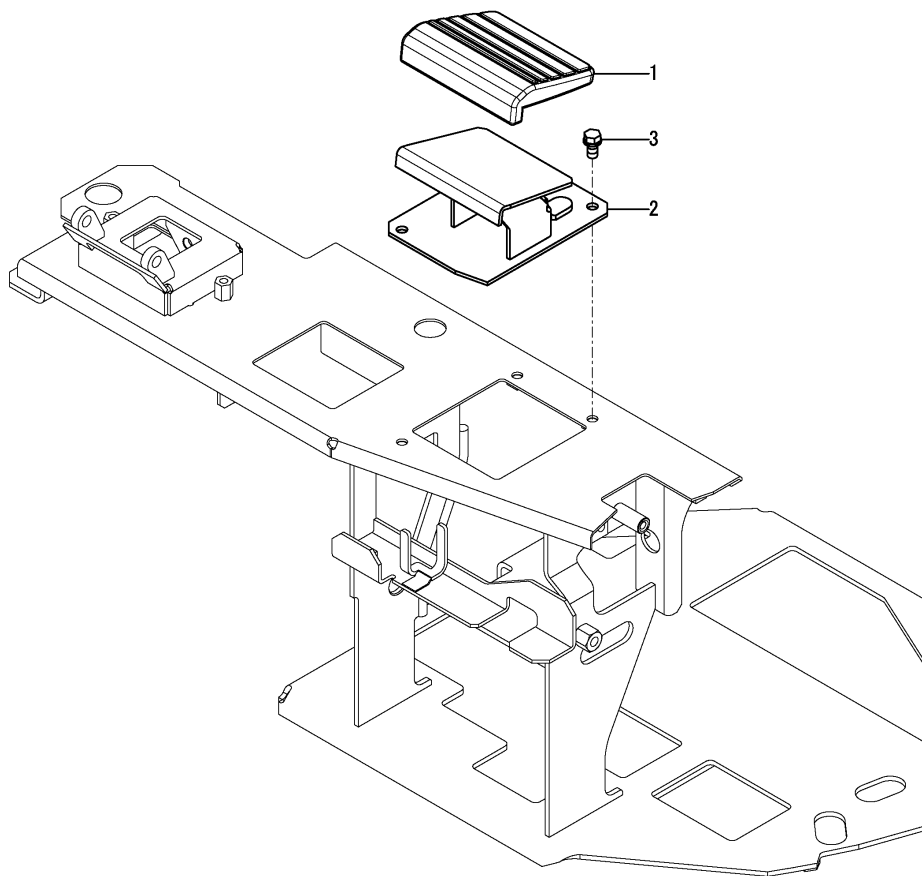


(c)-

(1) =

0'

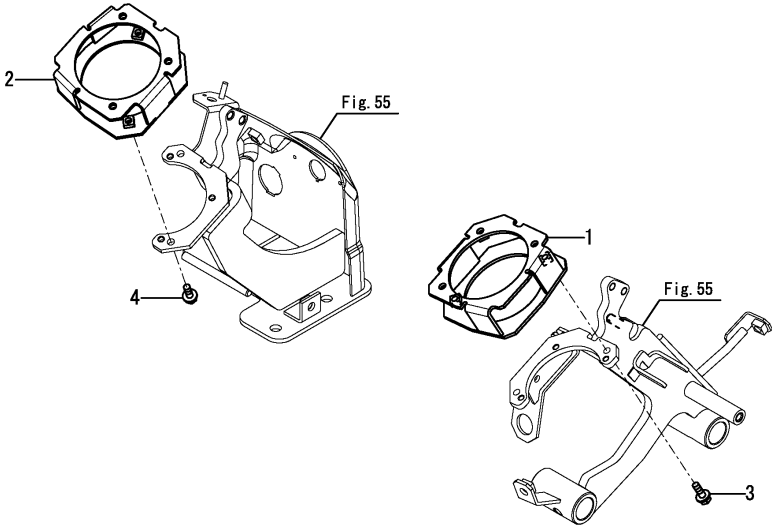
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-45760	PAD	1							
2	1	172B03-46810	COVER ASSY	1							
3	1	26013-080162	BOLT, M8X 16	3							



(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-46010	SPACER ASSY, L	1							
2	1	172B03-46060	SPACER ASSY, R	1							
3	1	26014-060202	BOLT, M6X 20	2							
4	1	26014-060202	BOLT, M6X 20	2							



(A)=VIO55-6A C(KR)
(B)=
(C)=

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

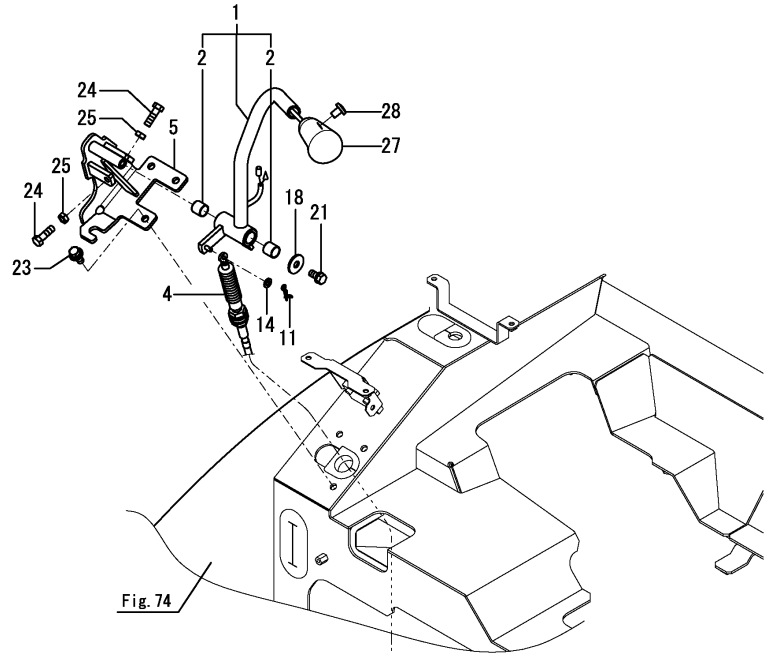


Fig. 74

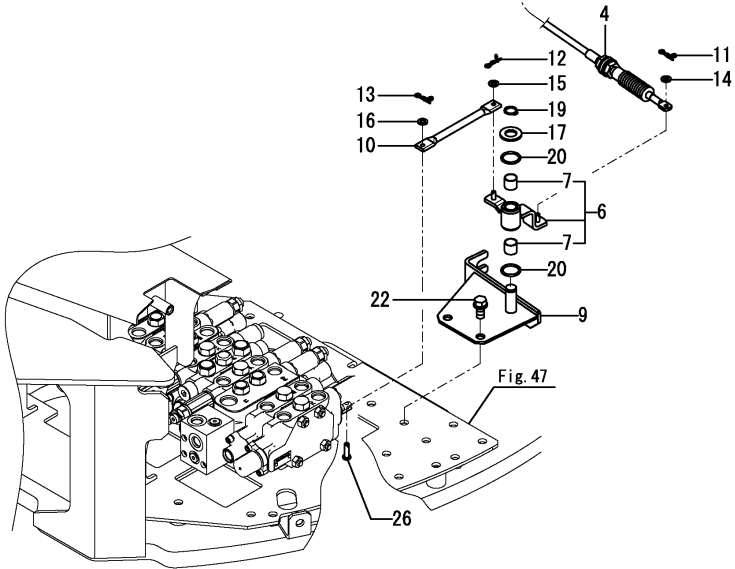


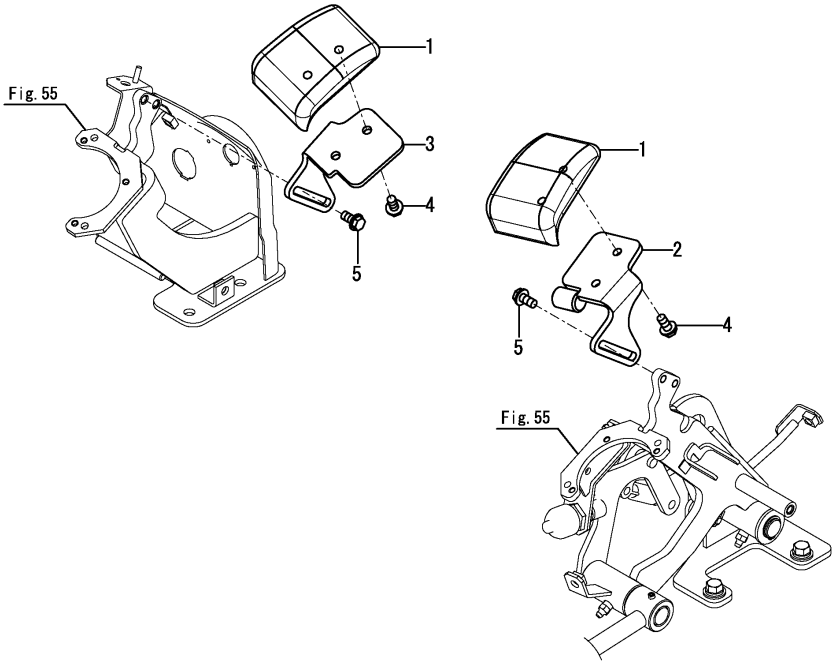
Fig. 47

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-45450	LEVER ASSY, BLADE EX	1							
2	2	172141-41360	BUSH	2							
4	1	172B03-45800	CABLE, BLADE	1							
5	1	172B03-45850	BRACKET ASSY, BLADE	1							
6	1	172B03-45900	BOSS ASSY, LINK	1							
7	2	172141-41360	BUSH	2							
9	1	172B03-45950	SHAFT ASSY, LINK	1							
10	1	172B03-45990	ROD, 130	1							
11	1	1C6281-52310	PIN, SNAP 6	2							
12	1	1C6281-52310	PIN, SNAP 6	1							
13	1	1C6281-52310	PIN, SNAP 6	1							
14	1	22137-050000	WASHER, 5	2							
15	1	22137-050000	WASHER, 5	1							
16	1	22137-050000	WASHER, 5	1							
17	1	22137-140000	WASHER, 14	1							
18	1	22157-080000	WASHER, 8	1							
19	1	22242-000140	RING, 14	1							
20	1	24311-000210	O-RING, 1AP21.0	2							
21	1	26013-080162	BOLT, M8X 16	1							
22	1	26013-100202	BOLT, M10X 20	2							
23	1	26014-080202	BOLT, M8X 20	3							
24	1	26116-080252	BOLT, M8X 25 PLATED	2							
24-1	1	26116-080254	BOLT, M8X 25 PLATED	2							R
(A=MAN349)											
25	1	26756-080002	NUT, LOCK M8	2							
26	1	933110-54100	PIN, 4.75X14	1							
27	1	172B03-17500	KNOB ASSY, SWITCH	1							
28	1	26587-040062	SCREW, M4X 6	1							

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

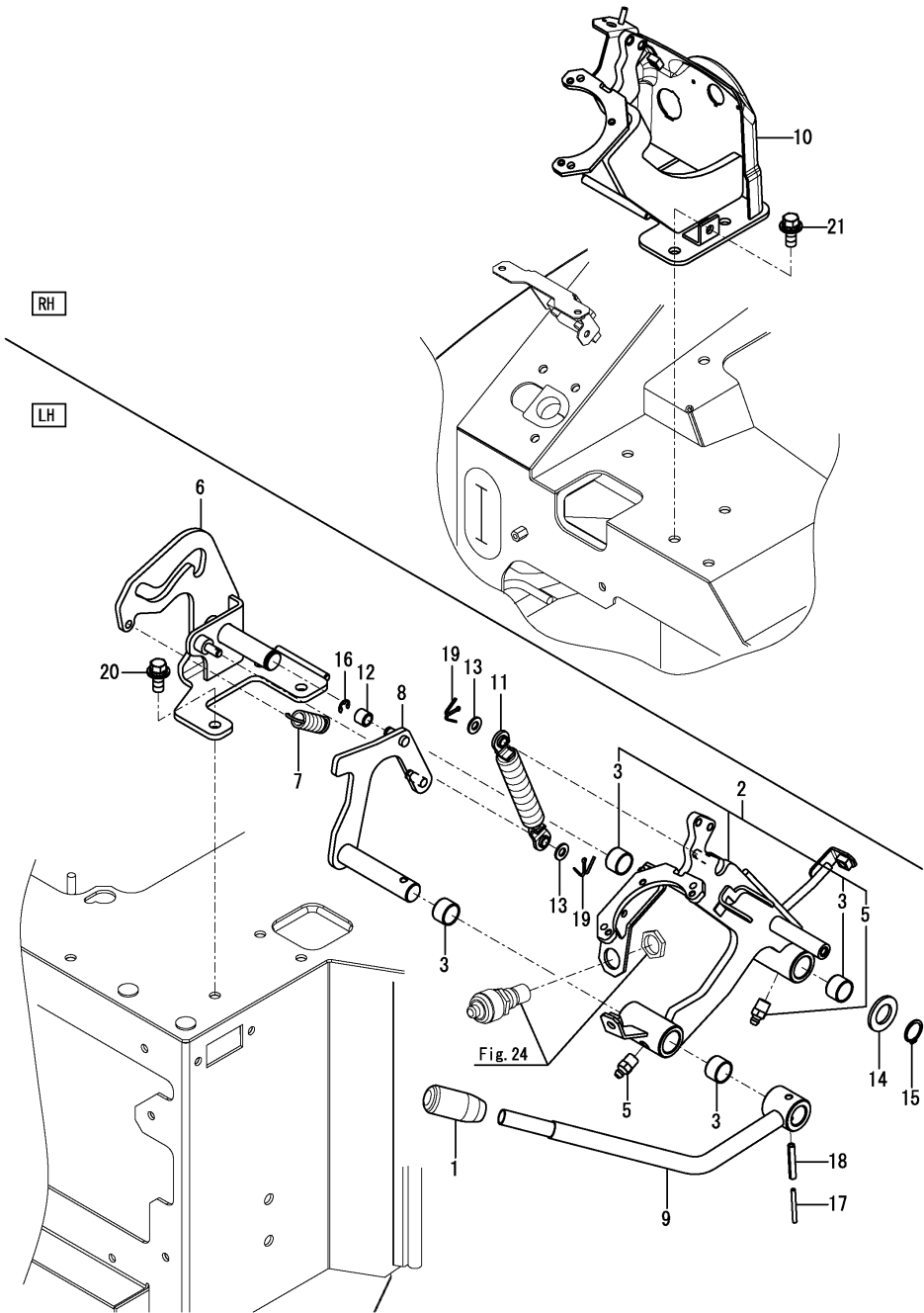
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172441-44320	ARMREST	2							
2	1	172A46-46500	GUIDE ASSY, L	1							
3	1	172A46-46530	PLATE, GUIDE R	1							
4	1	172519-63240	BOLT, M8X16	4							
4-1	1	172162-68370	BOLT, M8X12	4						N	
(A=MAH777)											
5	1	172519-63240	BOLT, M8X16	4							

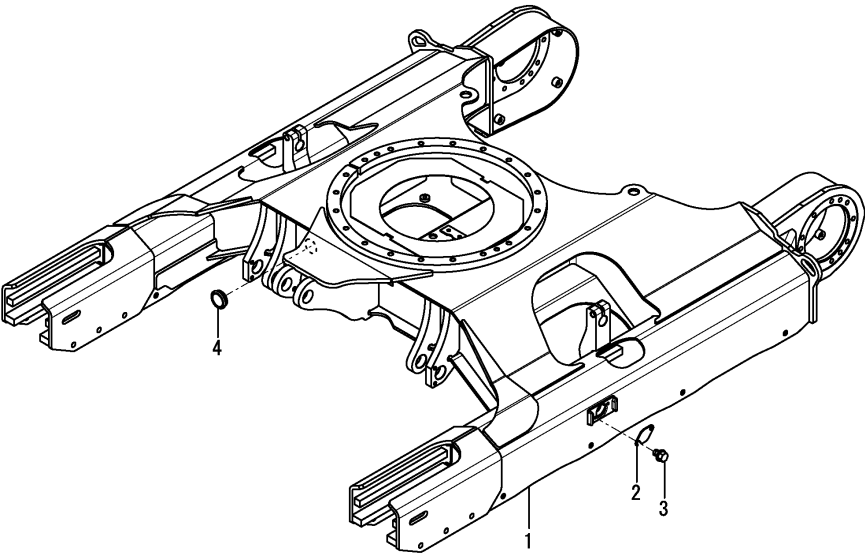


(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A77-46050	GRIP	1							
2	1	172B03-46100	STAND ASSY, LEVER	1							
3	2	172141-41370	BUSH	4							
5	2	24761-020000	NIPPLE, GREASE PT1/8	2							
6	1	172B03-46200	BASE ASSY, LEVER L	1							
7	1	172A69-46270	SPRING	1							
8	1	172B03-46310	ROD ASSY, GUIDE	1							
9	1	172B03-46350	LEVER ASSY, LOCK L	1							
10	1	172B03-46400	STAND ASSY, LEVER	1							
11	1	172455-46890	SPRING, GAS	1							
12	1	172165-47550	BUSH	1							
13	1	22137-080000	WASHER, 8	2							
14	1	22137-200000	WASHER, 20	1							
15	1	22242-000200	RING, 20	1							
16	1	22272-000070	RING, E- 7	1							
17	1	22351-035040	PIN, SPRING 3.5X40	1							
18	1	22351-060040	PIN, SPRING 6.0X40	1							
19	1	22417-200200	PIN, COTTER 2.0X20	2							
20	1	26014-100252	BOLT, M10X 25	3							
21	1	26014-100252	BOLT, M10X 25	3							





0CK50-M00310

Fig.56

(A)=VIO55-6A C(KR)

(B)=

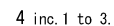
(C)=

(D)=

(E)=

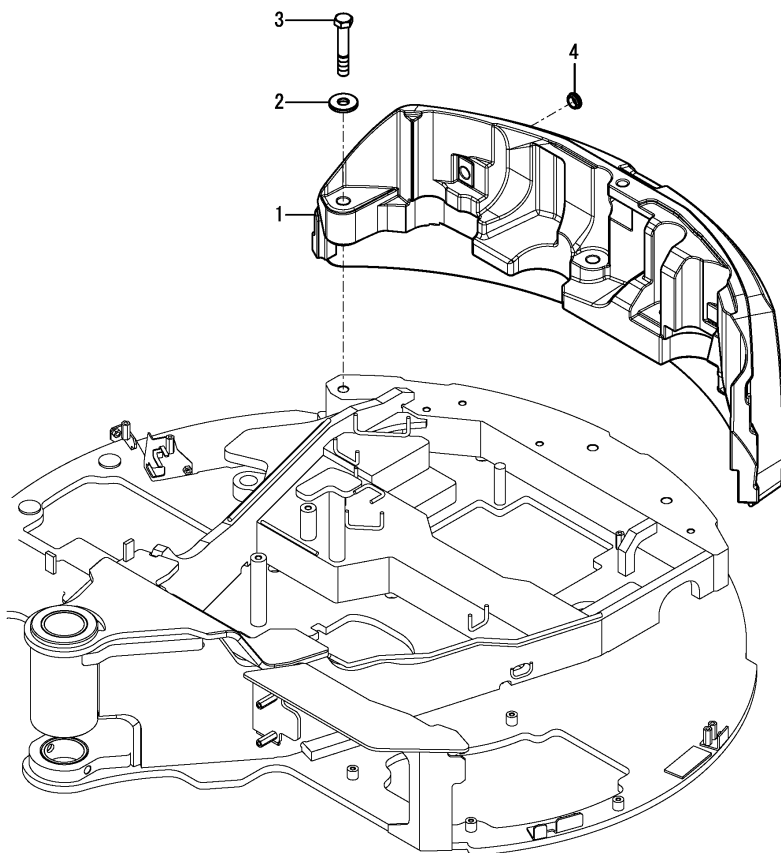
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-50100	FRAME ASSY, LOWER	1							
2	1	172458-50480-2	COVER, FRAME	2							
3	1	26106-100122	BOLT, M10X 12 PLATED	4							
4	1	172141-50890	GROMMET	1							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172423-50810-3	GUARD, CRAWLER	4							1
2	1	22217-160000	WASHER, SPRING 16	12							1
3	1	26116-160352	BOLT, M16X 35 PLATED	12							1
4	1	172B05-08500	GUARD,CRAWLER KIT	2							2

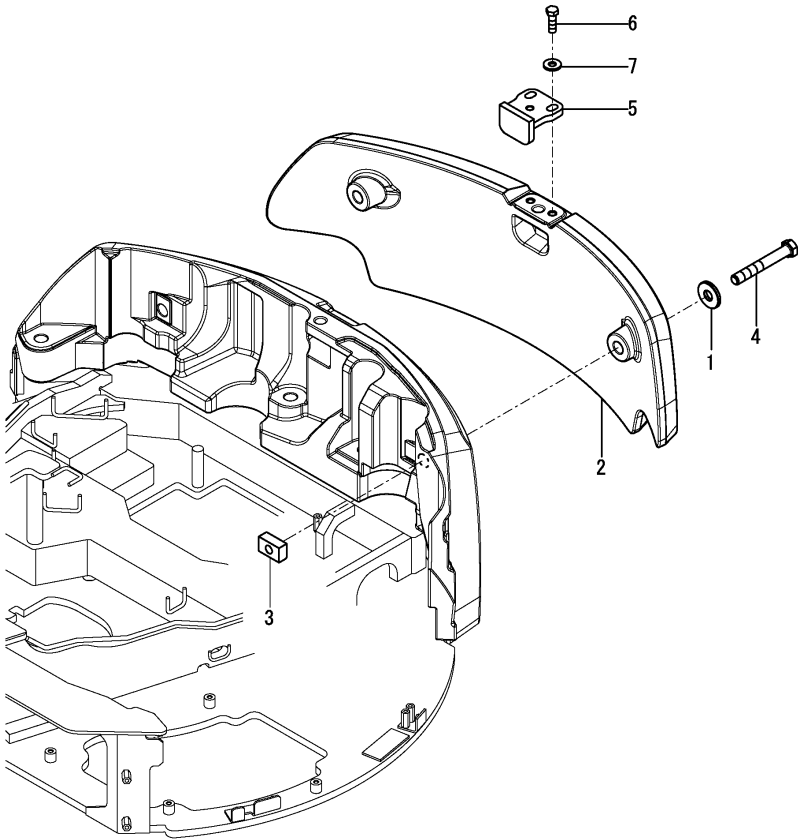
Remarks
(1)Iron crawler specification.
(2)Spare parts.



No.	Lev.	Parts No.	Description	Q'ty						I	F
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-53310	WEIGHT, COUNTER 460	1							
2	1	172187-53321	WASHER, 24.5X65X8	3							
3	1	172455-53331	BOLT, 24X140	3							
4	1	172456-53700	GROMMET, 30	2							

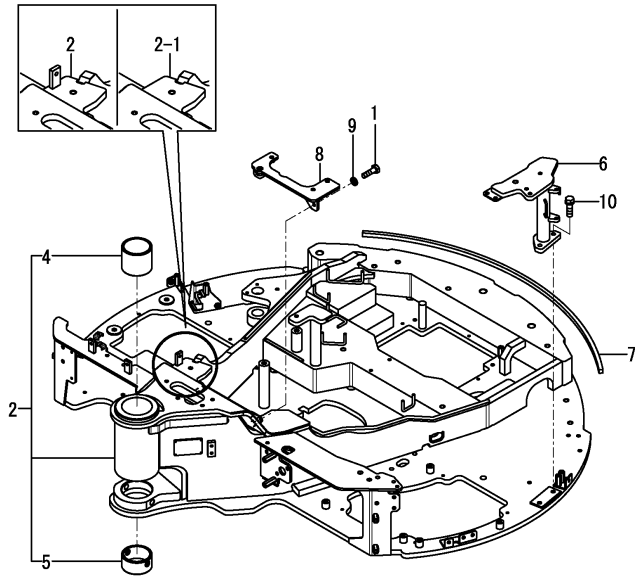
(A)=VIO55-6A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-53321	WASHER	2							
2	1	172B04-53320	WEIGHT, ADD 195	1							
3	1	172A46-53360	NUT	2							
4	1	172A48-53371	BOLT	2							
5	1	172B03-53410	BRACKET ASSY,WEIGHT	1							
6	1	26116-160502	BOLT, M16X 50 PLATED	2							
7	1	933147-08501	WASHER	2							

Fig.60. TURNING FRAME



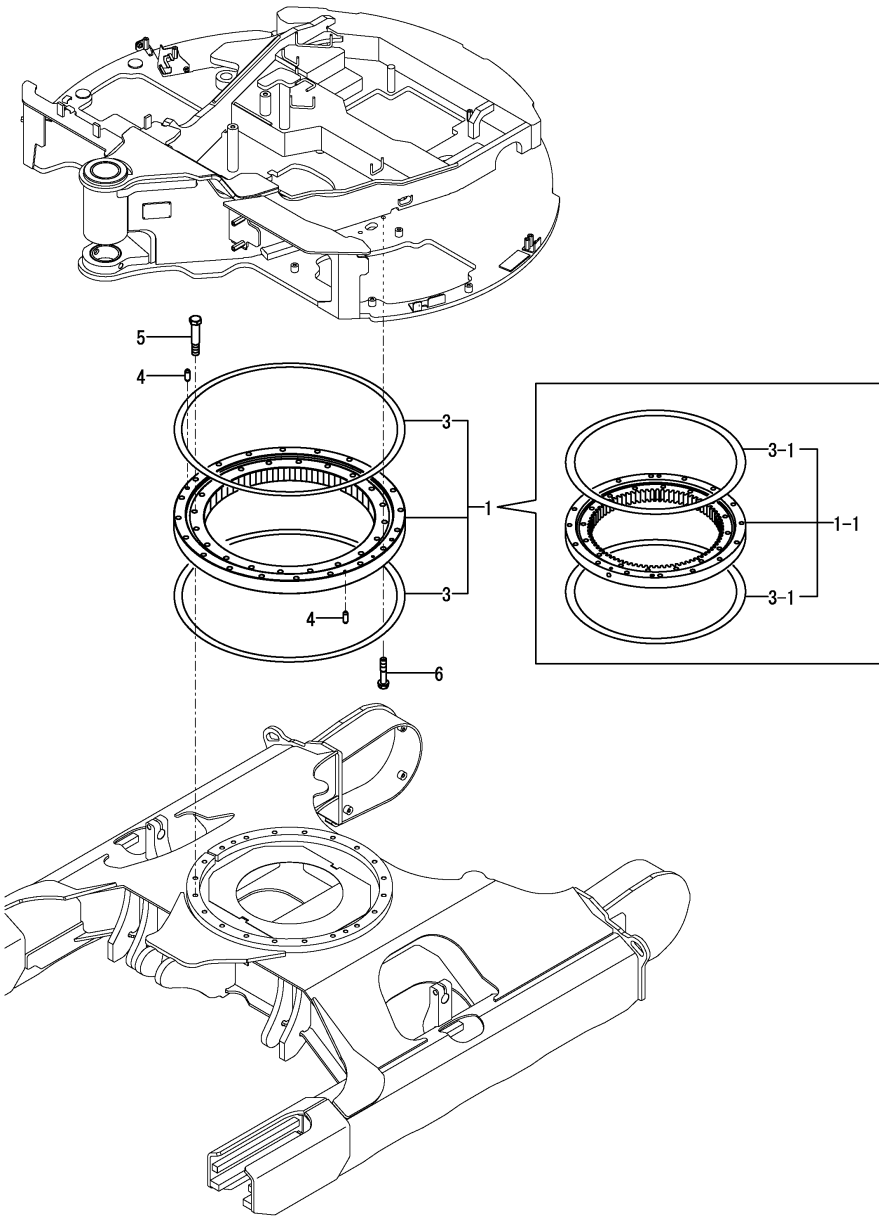
(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A21-13100	BOLT, 10X35 11T	2							
1-1	1	26076-100352	BOLT, 10.910X 35	2							R
(A=MAJ223)											
2	1	172B05-54101	FRAME ASSY, TURNING	1							
2-1	1	172B05-54102	FRAME ASSY, TURNING	1						S	1
(A=M6F865)											
4	2	172B04-54900	BUSH, 90X90	1							
5	2	172B04-54910	BUSH, 90X51	1							
6	1	172B04-54800	MOUNT ASSY, FRAME	1							
7	1	172B05-54810	SEAL, 1540	1							
8	1	172B04-54950	BRACKET ASSY	1							
9	1	22217-100000	WASHER, SPRING 10	2							
10	1	26013-120402	BOLT, M12X 40	2							

Remarks
(1)Interchangeable by simultaneous replacement with Fig.74 No.7-2.

Fig.61. TURNING BEARING



(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A79-57600	BEARING ASSY,TURNING	1							
1-1	1	172B04-57600	BEARING ASSY,TURNING	1						R	1
(A=MAJ770)											
3	2	172A79-57620	SEAL	2							
3-1	2	172B04-57610	SEAL, BEARING	2						S	
(A=MAJ770)											
4	1	172122-57620	PIN, PARALLEL 13X36	4							
5	1	172455-57650	BOLT, 16X90	20							
5-1	1	172455-57651	BOLT,16X90	20						R	
(A=MAM780)											
6	1	172A79-57660	BOLT, 10.9 16X80	20							

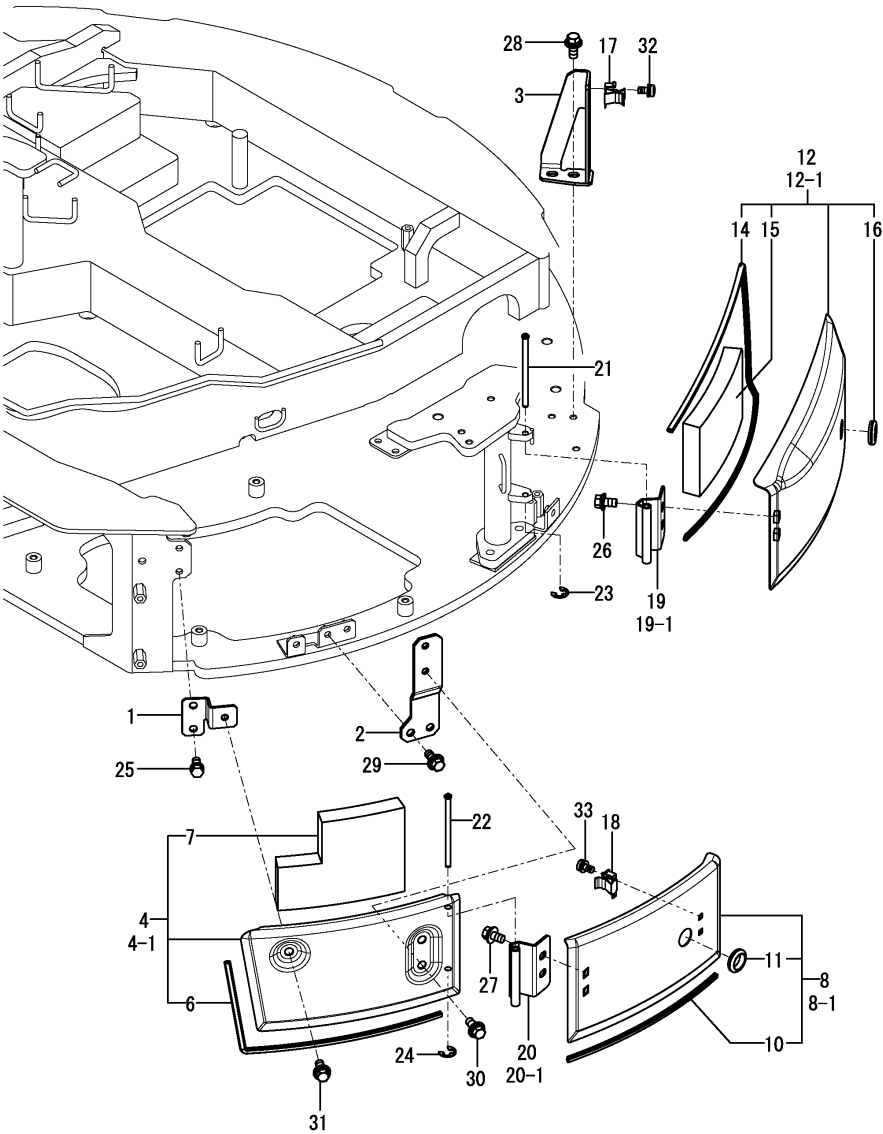
Remarks
(1)With Rc1/8plug on the outer ring side(2 pieces).

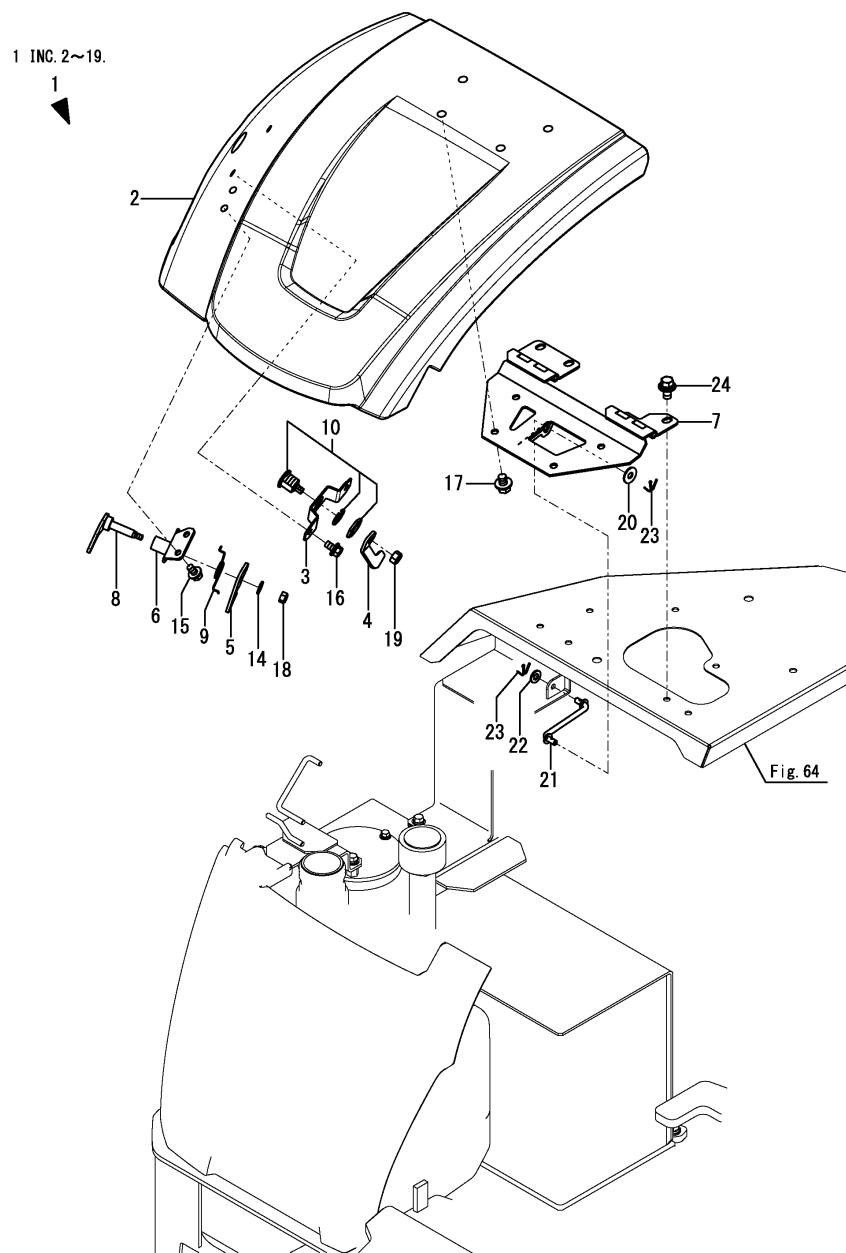
OCK50-M00310 COVER
Fig.62. COVER(MULTI)

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

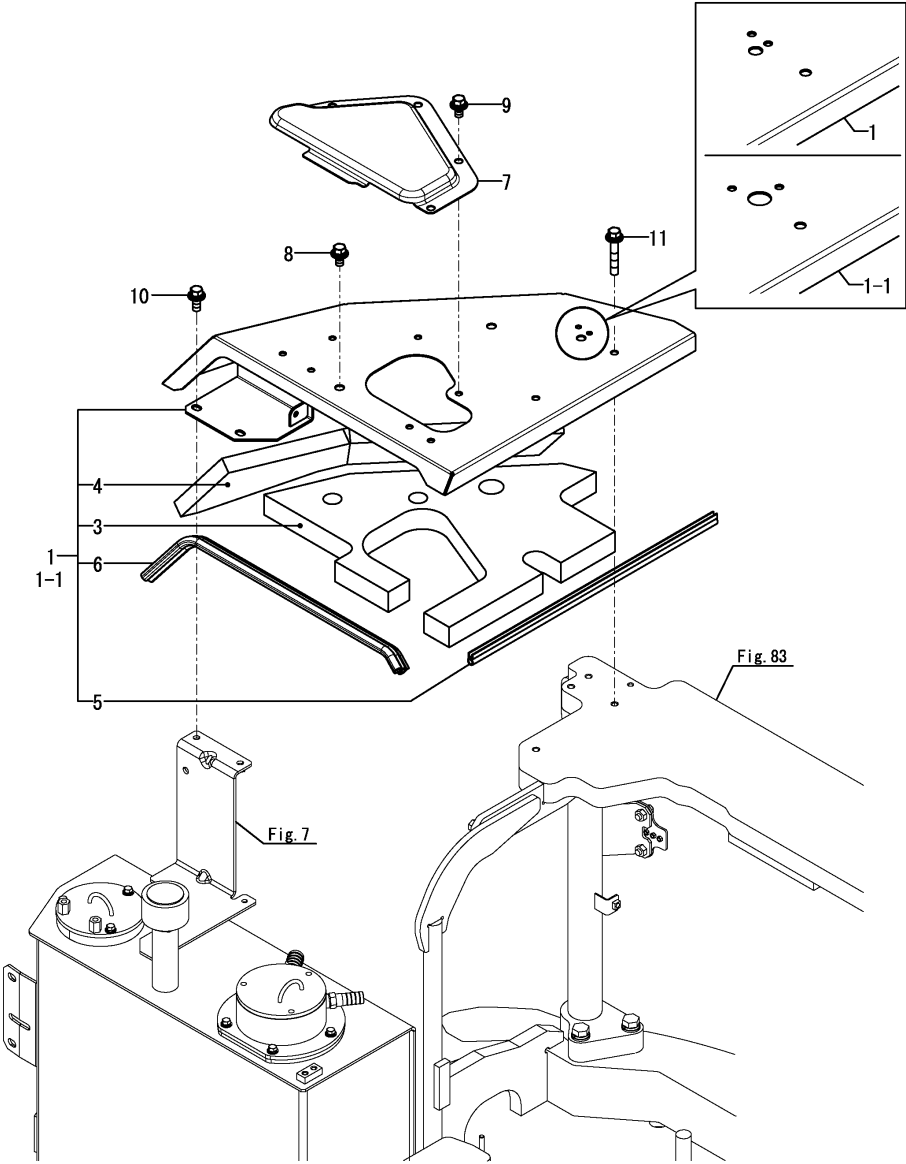
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-61050	STAY ASSY, MULTI	1							
2	1	172B03-61070	STAY ASSY, MULTI A B	1							
3	1	172B03-61090	STAY, HOLDER	1							
4	1	172B03-61200	COVER ASSY, MULTI A	1							
4-1	1	172B03-61200-1	COVER ASSY, MULTI A	1							S
(A=MAJ724)											
6	2	172B03-61450	SEAL, MULTI A	1							
7	2	172B03-61480	SPONGE, MULTI A	1							
8	1	172B03-61230	COVER ASSY, MULTI B	1							
8-1	1	172B03-61230-1	COVER ASSY, MULTI B	1							S
(A=MAJ724)											
10	2	172B03-61460	SEAL, MULTI B	1							
11	2	172137-66230	GROMMET	1							
12	1	172B03-61260	COVER ASSY, MULTI C	1							
12-1	1	172B03-61260-1	COVER ASSY, MULTI C	1							S
(A=MAJ724)											
14	2	172B03-61470	SEAL, MULTI C	1							
15	2	172B03-61490	SPONGE, MULTI C	1							
16	2	172137-66230	GROMMET	1							
17	1	198220-61480	HOLDER, ROD	1							
18	1	198220-61480	HOLDER, ROD	1							
19	1	172B03-61540	HINGE ASSY, MULTI	1							
19-1	1	172B03-61540-1	HINGE ASSY, MULTI	1							S
(A=MAJ724)											
20	1	172B03-61540	HINGE ASSY, MULTI	1							
20-1	1	172B03-61540-1	HINGE ASSY, MULTI	1							S
(A=MAJ724)											
21	1	172448-65490	SHAFT, HINGE	1							
22	1	172448-65490	SHAFT, HINGE	1							
23	1	22272-000070	RING, E- 7	1							
24	1	22272-000070	RING, E- 7	1							
25	1	26013-100202	BOLT, M10X 20	2							
26	1	26014-100202	BOLT, M10X 20	2							
27	1	26014-100202	BOLT, M10X 20	2							
28	1	26014-100252	BOLT, M10X 25	2							
29	1	26014-100252	BOLT, M10X 25	2							
30	1	26014-100252	BOLT, M10X 25	2							
31	1	26014-100252	BOLT, M10X 25	1							
32	1	26023-050102	SCREW, M5X10	2							
33	1	26023-050102	SCREW, M5X10	2							





No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61810	COVER ASSY,B BLACK	1							
2	2	172B04-61820	COVER, B BLACK	1							
3	2	172B04-62260	PLATE, LOCK	1							
4	2	172B04-62271	STAY, KEY	1							
5	2	172A69-62280	PLATE, LOCK	1							
6	2	172B04-62300	HOOK ASSY, OP/CL	1							
7	2	172B04-62340	PLATE ASSY, HINGE	1							
8	2	172A69-62510	LEVER ASSY	1							
9	2	172156-65690	SPRING, STOPPER	1							
10	2	172B03-66170	CYLINDER ASSY, KEY	1							
14	2	22137-080000	WASHER, 8	1							
15	2	26014-080162	BOLT, M8X 16	2							
16	2	26014-080162	BOLT, M8X 16	2							
17	2	26014-100162	BOLT, M10X 16	4							
18	2	26347-080002	NUT, M8	1							
19	2	26347-100002	NUT, M10	1							
20	1	1A1380-62160	WASHER	1							
21	1	172444-65190	ROD ASSY, STOPPER	1							
22	1	22137-080000	WASHER, 8	1							
23	1	22417-200200	PIN, COTTER 2.0X20	2							
24	1	26014-100202	BOLT, M10X 20	3							

Fig.64. UPPER COVER(2)

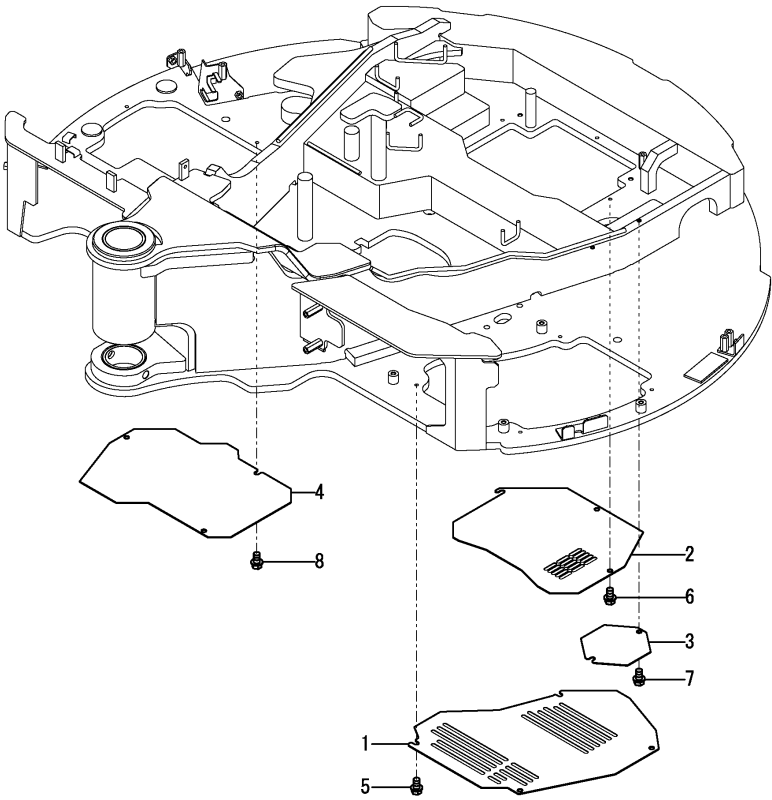


(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61901	COVER ASSY, C	1							
1-1	1	172B04-61902	COVER ASSY, C	1						S	
(A=MAJ857)											
3	2	172B04-61980	SPONGE, COVER	1							
4	2	172B04-61990	SPONGE, COVER B	1							
5	2	172A64-64940	SEAL, 560	1							
6	2	172187-66330	RUBBER, SEAL 590	1							
7	1	172A69-62130	COVER, UPPER	1							
7-1	1	172B12-62130	COVER, UPPER	1						N	
(A=M60809)											
8	1	26014-100202	BOLT, M10X 20	2							
9	1	26014-100202	BOLT, M10X 20	4							
10	1	26014-100252	BOLT, M10X 25	2							
11	1	26014-100602	BOLT, M10X 60	2							

Fig.65. COVER(TURNING FRAME)



(A)=VIO55-6A C(KR)
(B)=
(C)=

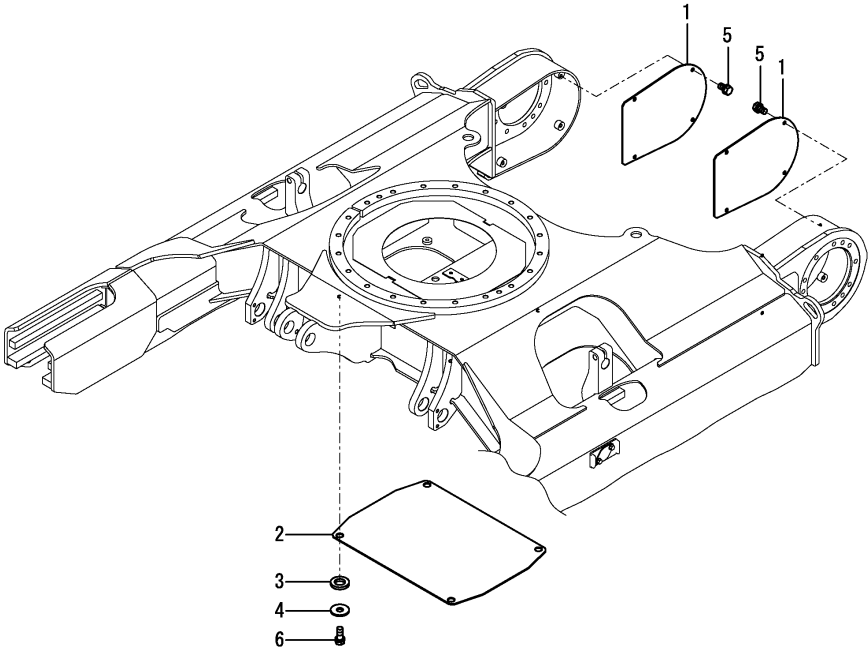
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61410	COVER,VALVE STAND	1							
2	1	172B04-61420	COVER,OILPAN	1							
3	1	172B03-61430	COVER, PUMP	1							
4	1	172B04-61440	COVER,RESERVOIR	1							
5	1	26106-100162	BOLT, M10X 16 PLATED	4							
6	1	26106-100162	BOLT, M10X 16 PLATED	3							
7	1	26106-100162	BOLT, M10X 16 PLATED	2							
8	1	26106-100162	BOLT, M10X 16 PLATED	3							

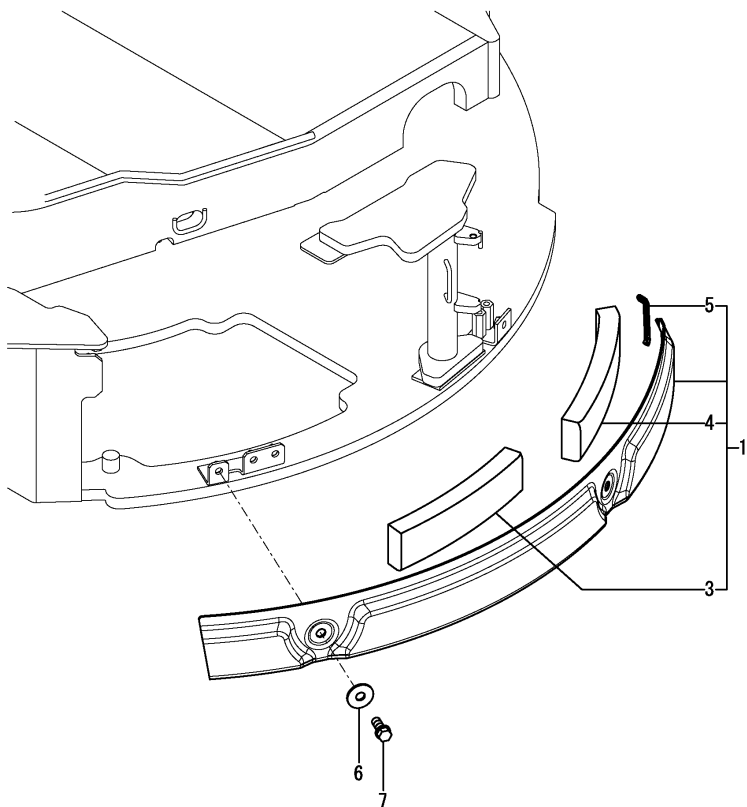
Fig.66. COVER(TRAVEL FRAME)

(A)=VIO55-6A C(KR)
(B)=
(C)=

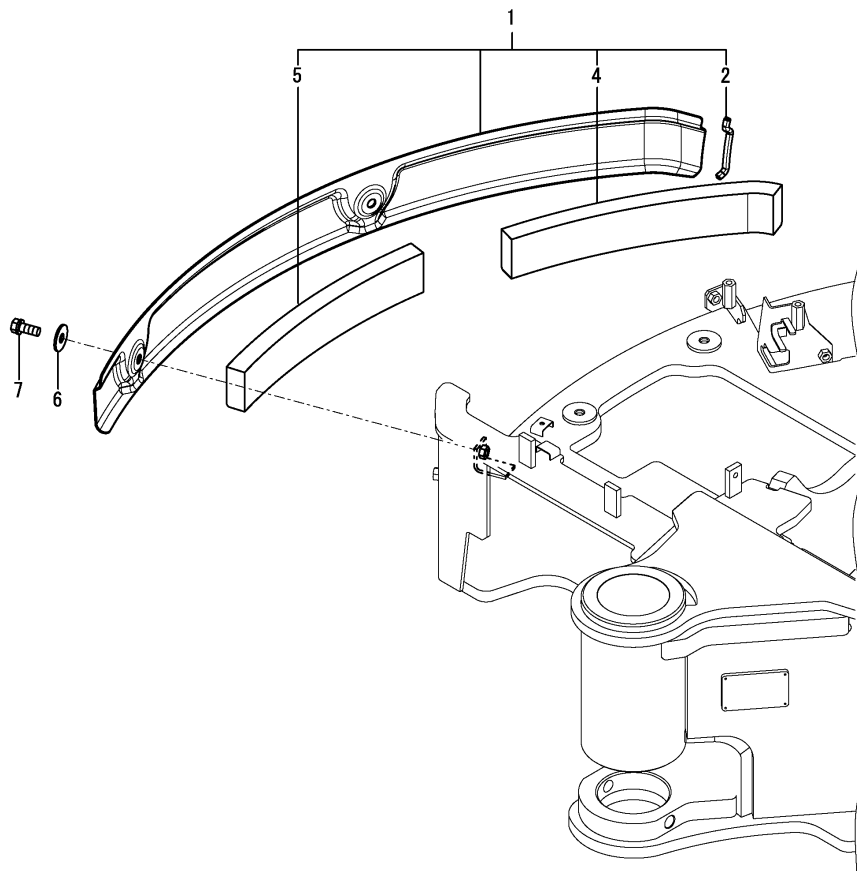
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61100	COVER, MOTOR	2							
2	1	172460-61121	COVER, UNDER(GRAY:49)	1							
3	1	172162-61500	TRIM	4							
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	172B04-61010	GUARD ASSY, FRAME L	1							
3	2	172B04-61040	SPONGE, GUARD L B	1							
4	2	172B04-61040	SPONGE, GUARD L B	1							
5	2	172434-61170	TRIM	1							
6	1	22157-100000	WASHER, 10	2							
7	1	26013-100252	BOLT, M10X 25	2							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61110	GUARD ASSY, FRAME R	1							
2	2	172444-17620	SEAL	1							
4	2	172B04-61140	SPONGE, GUARD R B	1							
5	2	172B04-61140	SPONGE, GUARD R B	1							
6	1	22157-100000	WASHER, 10	2							
7	1	26013-100252	BOLT, M10X 25	2							

Fig.69. COVER(TURNING FRAME)(FRONT - LEFT)

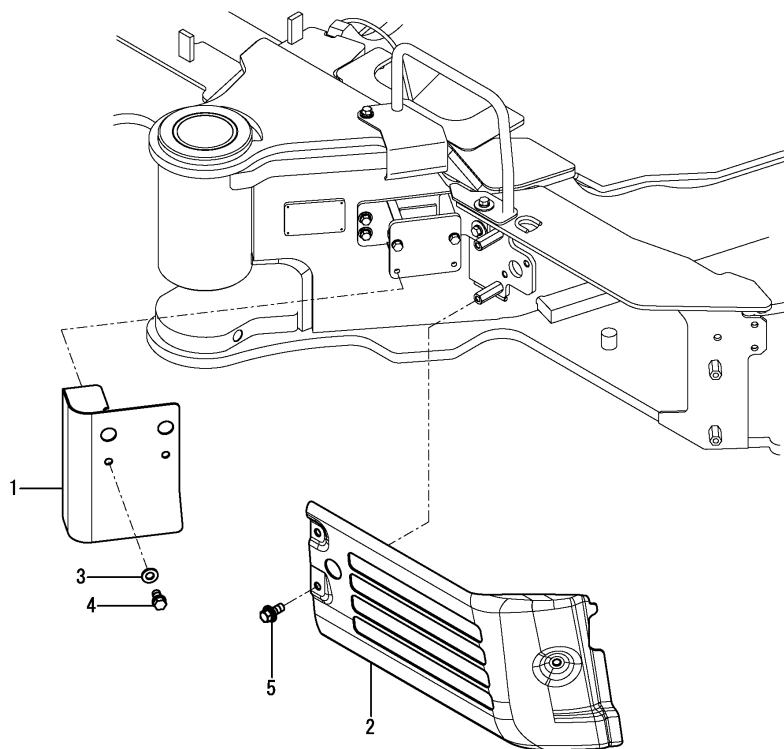
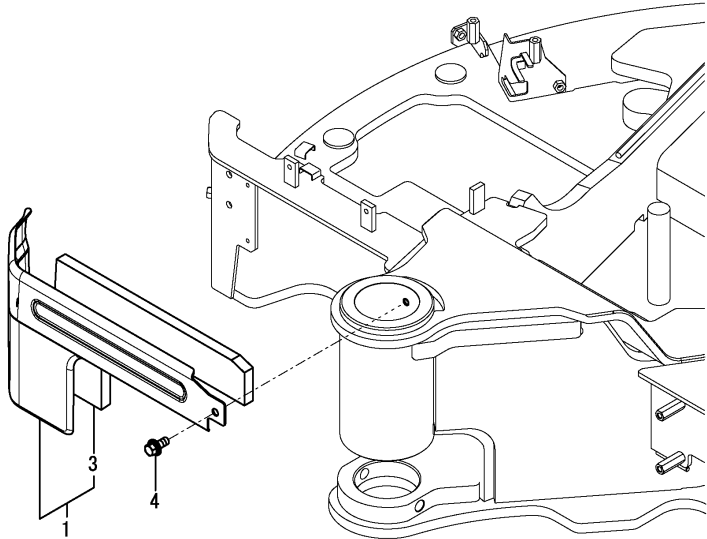
[illegible]

Fig.70. COVER(TURNING FRAME)(FRONT - RIGHT)



(A)=VIO55-6A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61370	COVER ASSY,R T/F	1							
3	2	172B04-61390	SPONGE, COVER R T/F	1							
4	1	26014-100252	BOLT, M10X 25	2							

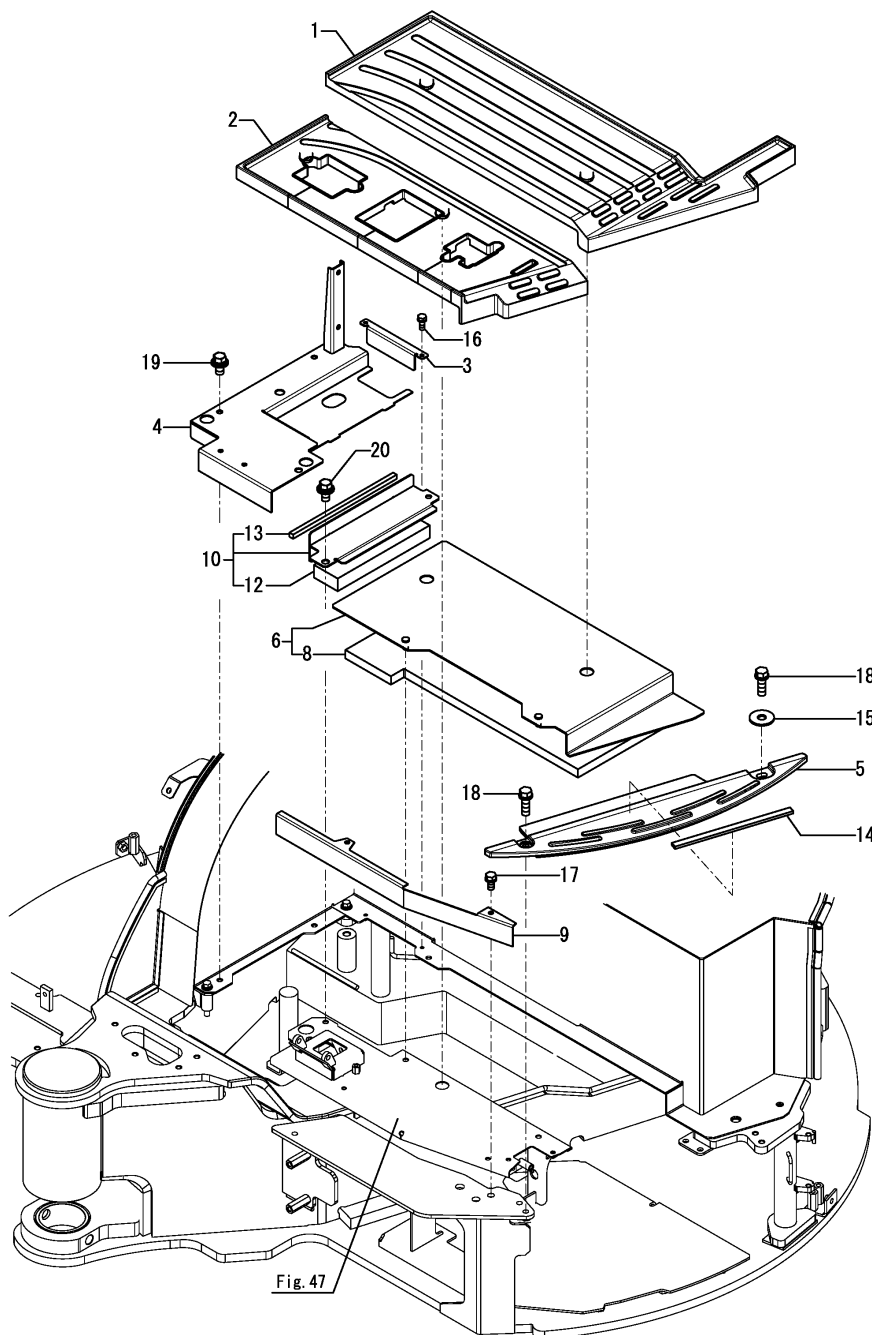
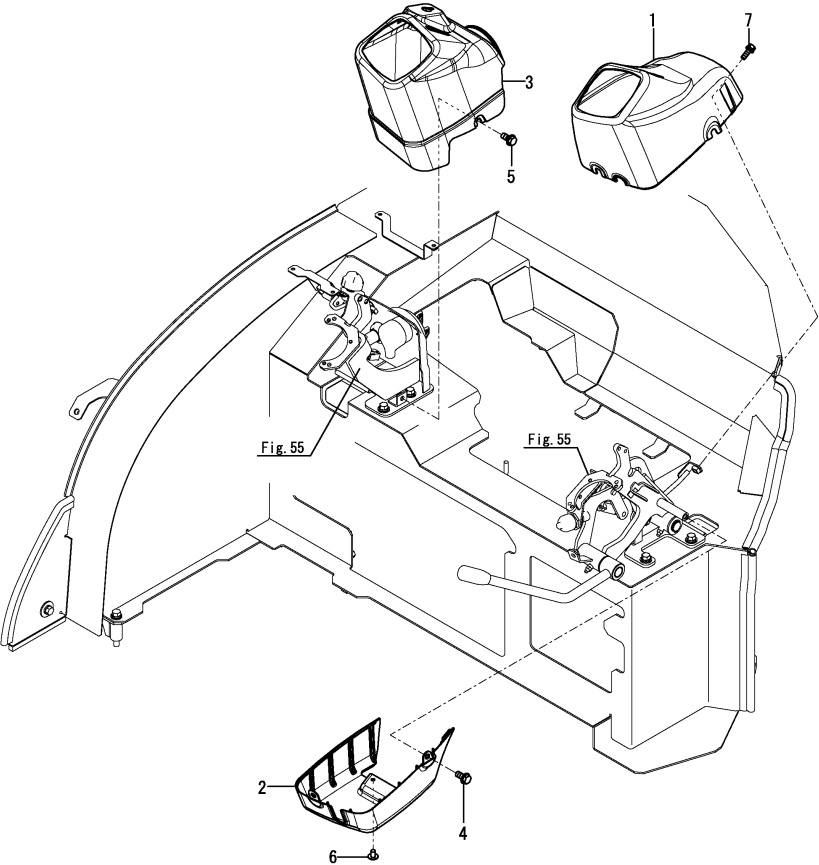


Fig. 47

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-62150	MAT, FLOOR A CABIN	1							
2	1	172B03-62170	MAT, FLOOR B CABIN	1							
3	1	172B03-62240	PLATE, PARTITION	1							
4	1	172B03-62251	STEP ASSY, CABIN R	1							
5	1	172B03-62520	STEP, NON SLIP C	1							
6	1	172B04-62600	STEP ASSY	1							
6-1	1	172B71-62600	STEP ASSY	1							R
	(A=MAH718)										
8	2	172B04-62610	SPONGE, STEP A	1							
9	1	172B03-62750	COVER, F	1							
10	1	172B04-62850	COVER ASSY, STEP	1							
12	2	172B04-62860	SPONGE, CABIN COVER	1							
13	2	172B04-62870	SEAL, STEP COVER	1							
14	1	172538-68450	SHEET, NON SLIP	1							
15	1	22157-100000	WASHER, 10	1							
16	1	26013-060162	BOLT, M6X 16	2							
17	1	26013-080162	BOLT, M8X 16	2							
18	1	26013-100302	BOLT, M10X 30	2							
19	1	26014-100202	BOLT, M10X 20	3							
20	1	26014-100202	BOLT, M10X 20	2							

(A)=VIO55-6A C(KR)
(B)=
(C)=

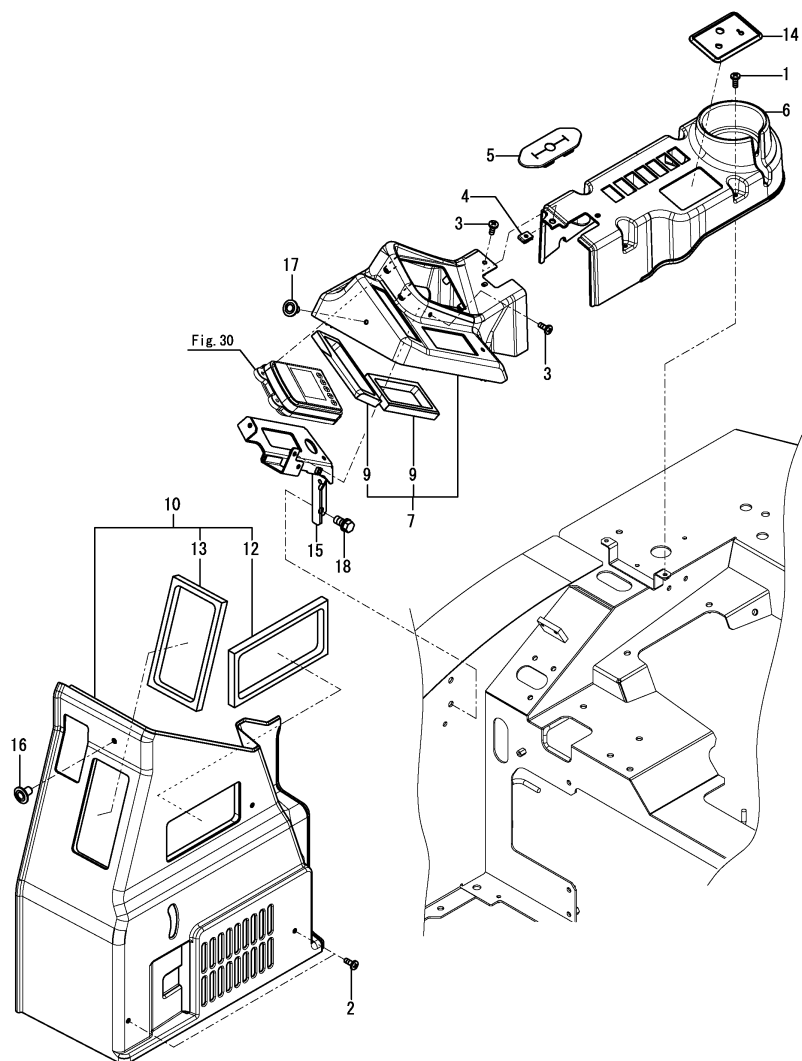
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-63110	COVER, LEVER	1							1
1-1	1	172B03-63610	COVER, LEVER L UP D	1						S	4
(A=M6F001)											
2	1	172B03-63120	COVER, LEVER	1							2
2-1	1	172B03-63620	COVER, LEVER L LOW D	1						S	4
(A=M6F001)											
3	1	172B03-63130	COVER, LEVER	1							1
3-1	1	172B03-63630	COVER, LEVER R D	1						S	4
(A=M6F001)											
4	1	172519-63240	BOLT	3							
4-1	1	172519-63240	BOLT, M8X16	2							K
(A=MAF620)											
5	1	172519-63240	BOLT	2							
6	1	1A8110-84210	RIVET	1							3
6-1	1	1A8060-84280	RIVET, PUSH	1						S	5
(A=M6F001)											
7	1	172162-68370	BOLT, M8X12	1							W
(A=MAF620)											

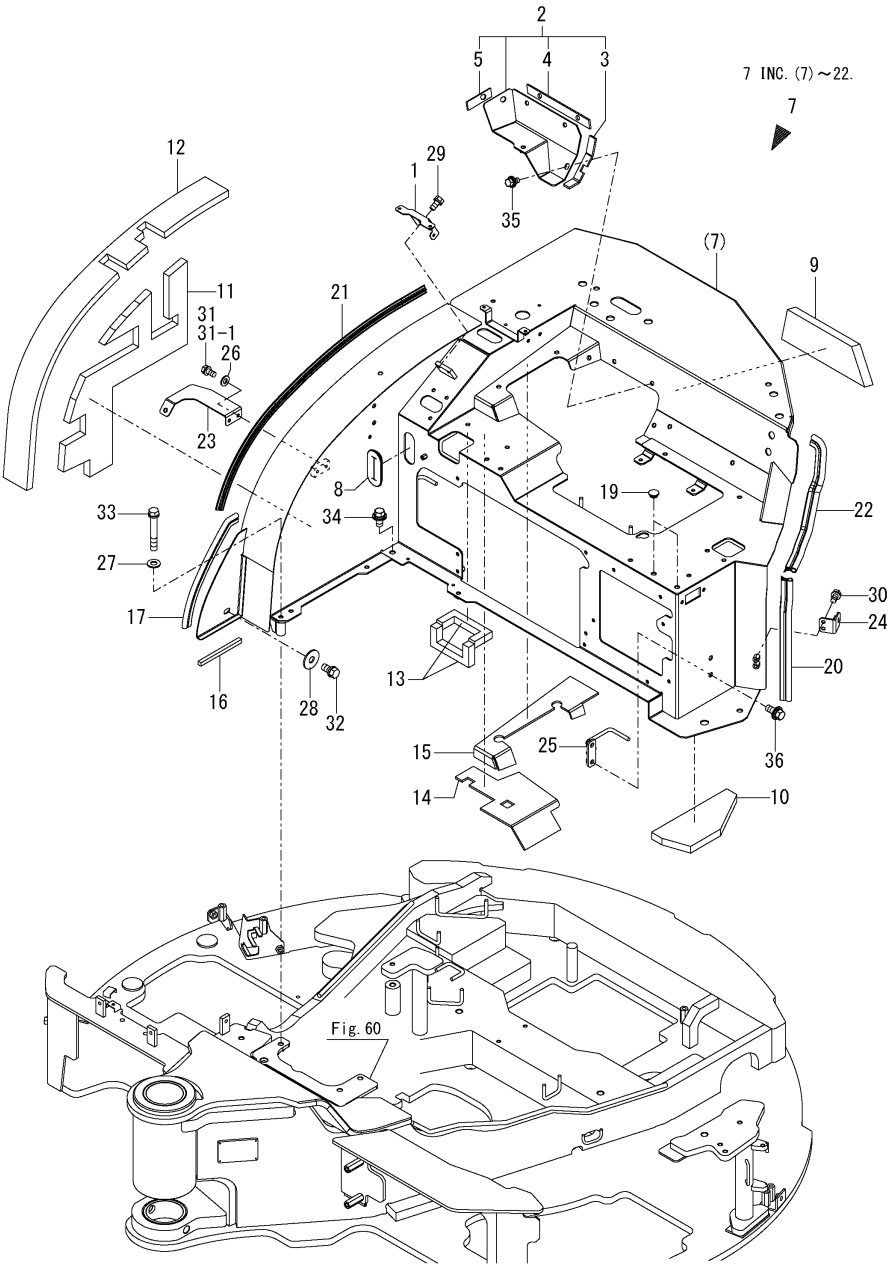
Remarks
(1)Color = WORM GRAY.
(2)Color = DARK OLIVE GRAY.
(3)Color = LIGHT GRAY.
(4)Color = PANTONE 425C.
(5)Color = BLACK.

Fig.73. COVER(MONITOR)



Remarks
(1)Color = WORM GRAY.
(2)Color = DARK OLIVE GRAY.
(3)Color = LIGHT GRAY.
(4)Color = PANTONE 425C.
(5)Color = NAVY GRAY.
(6)Color = BLACK.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-46210	SCREW, BIND	4							
2	1	172137-46210	SCREW, BIND	2							
3	1	172137-46210	SCREW, BIND	2							
4	1	198071-61890	NUT, SPEED M6	1							
5	1	172B03-63050	GROMMET, BRADE	1							
6	1	172B03-63200	COVER, SWITCH C	1							1
6-1	1	172B03-63700	COVER, SWITCH C D	1							S 4
		(A=M6F001)									
7	1	172B03-63250	COVER ASSY, PANEL C	1							1
7-1	1	172B03-63750	COVER ASSY, PANEL D	1							S 4
		(A=M6F001)									
9	2	172B03-63290	SEAL, DUCT UPPER	2							
10	1	172B03-63300	COVER ASSY, AC	1							2
10-1	1	172B03-63650	COVER ASSY, AC D	1							S 5
		(A=M6F001)									
12	2	172B03-63320	SEAL, DUCT SIDE	1							
13	2	1A7470-87320	SEAL, DUCT SIDE	1							
14	1	172B03-63340	PANEL, AC	1							1
14-1	1	172B03-63670	PANEL, AC D	1							S 4
		(A=M6F001)									
14-2	1	172B03-63671	PANEL, AC D	1							N
		(A=*2024.08)									
15	1	172B03-63500	STAY ASSY, PANEL	1							
15-1	1	172B03-63501	STAY ASSY, PANEL	1							N
		(A=M60898)									
16	1	1A8110-84210	RIVET, PUSH	2							3
16-1	1	1A8060-84280	RIVET, PUSH	2							S 6
		(A=M6F001)									
17	1	1A8110-84210	RIVET, PUSH	2							3
17-1	1	1A8060-84280	RIVET, PUSH	2							S 6
		(A=M6F001)									
18	1	26013-100202	BOLT, M10X 20	2							

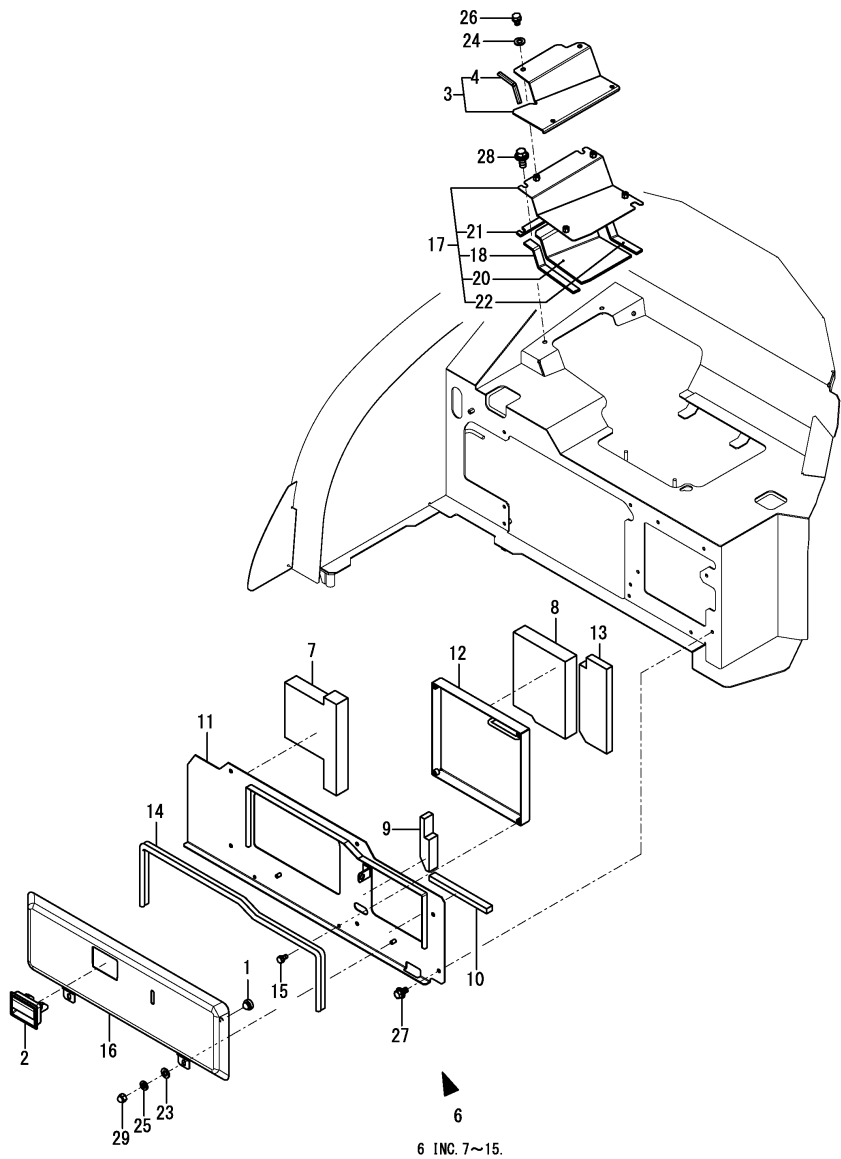


(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-63400	STAY ASSY, COVER	1							
2	1	172B04-64110	COVER ASSY, REAR	1							
3	2	172B04-64120	SEAL, COVER A	1							
4	2	172B04-64130	SEAL, COVER B	1							
5	2	172B04-64140	SEAL, COVER C	1							
7	1	172B04-64200	MOUNT ASSY, SEAT	1							
7-1	1	172B04-64201	MOUNT ASSY, SEAT	1							N
(A=MAG869)											
7-2	1	172B04-64202	MOUNT ASSY, SEAT	1							N
(A=M6F865)											
7-3	1	172B04-64203	MOUNT ASSY, SEAT	1							N
(A=MAH339)											
7-4	1	172B04-64204	MOUNT ASSY, SEAT	1							N
(A=MAK690)											
8	2	172B03-63450	GROMMET, CABLE	1							
9	2	172B05-64010	SPONGE, REAR	1							
10	2	172B05-64020	SPONGE, L	1							
11	2	172B05-64030	SPONGE, SIDE	1							
12	2	172B05-64040	SPONGE, UPPER	1							
13	2	172B05-64050	SPONGE, PARTITION	2							
14	2	172B05-64060	SHEET, INSULATION F	1							
15	2	172B05-64070	SHEET, INSULATION R	1							
16	2	172B05-64080	SEAL, 10X10X140	1							
17	2	172B05-64090	SEAL, 310	1							
19	2	172187-64900	PLUG	2							
20	2	172141-65330	RUBBER, R	1							
21	2	172183-65530	RUBBER, SEAL 815	1							
22	2	172164-66640	RUBBER, SEAL 400	1							
23	1	172B04-64380	STAY ASSY, BONNET B	1							
24	1	172B03-64450	STAY ASSY, BONNET L	1							
25	1	172B03-78050	GUIDE ASSY, HOSE	1							
26	1	22137-080000	WASHER, 8	2							Z
(A=*2025.06.)											
27	1	22137-100000	WASHER, 10	1							
28	1	22157-100000	WASHER, 10	1							Z
(A=M6F865)											
29	1	26013-080162	BOLT, M8X 16	2							
30	1	26013-080162	BOLT, M8X 16	2							
31	1	26013-080162	BOLT, M8X 16	2							
31-1	1	26014-080162	BOLT, M8X 16	2							S
(A=*2025.06.)											
32	1	26013-100202	BOLT, M10X 20	1							Z
(A=M6F865)											
33	1	26013-100702	BOLT, M10X 70	1							
34	1	26014-100202	BOLT, M10X 20	1							
35	1	26014-100202	BOLT, M10X 20	4							
36	1	26014-100252	BOLT, M10X 25	2							

OCK50-M00310 AROUND SEAT
Fig.75. COVER(SEAT MOUNT)



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

(A)=VIO55-6A C(KR)
(B)=
(C)=

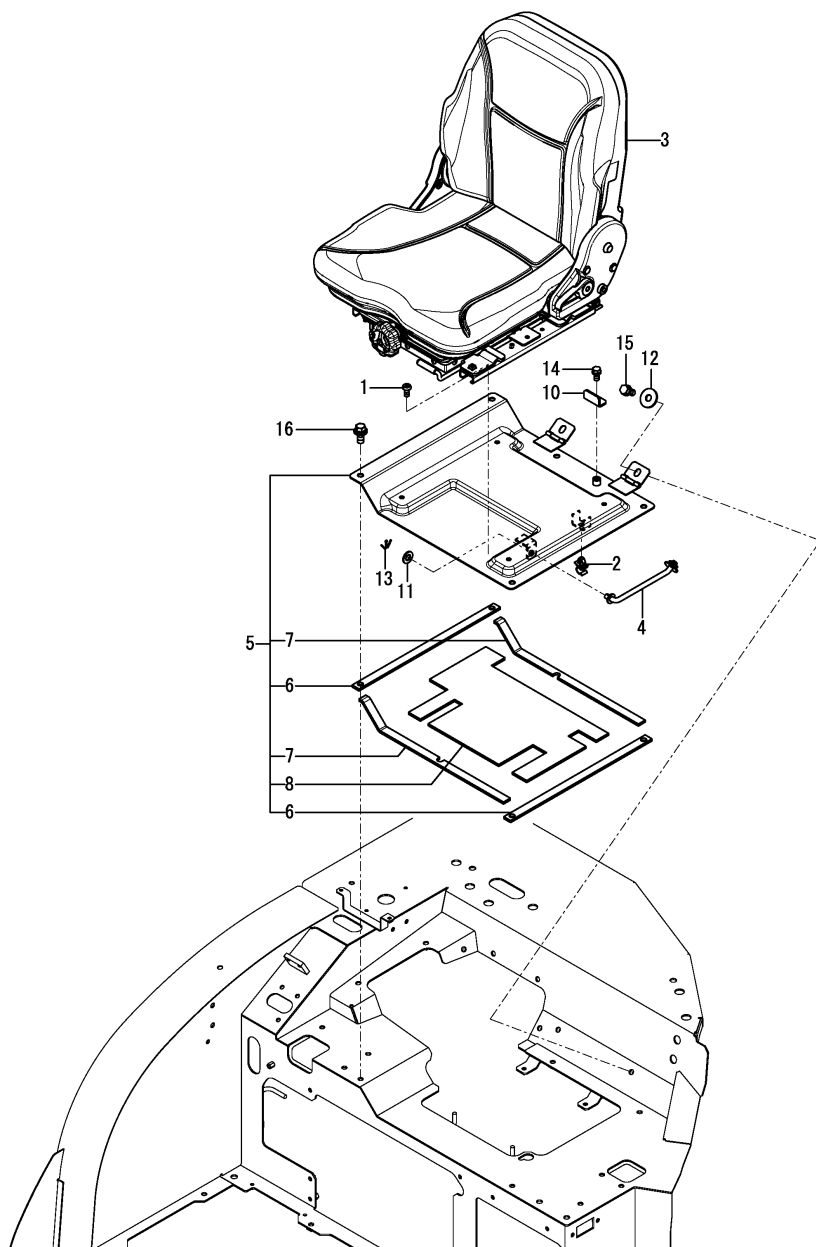
(D)=
(E)=
(F)=

Q'ty
(A) (B) (C) (D) (E) (F)

I R

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	1N1730-61190	RUBBER,CONTACT	1							
2	1	172187-61421	HANDLE, LOCK	1							1
2-1	1	172B02-69040	HANDLE,LOCK BLACK	1						S	2
(A=M6F001)											
3	1	172B04-61650	PLATE ASSY, LABEL	1							
4	2	172458-18850	TRIM	1							
6	1	172B04-64500	COVER ASSY, MANUAL A	1							
7	2	172B04-64070	SPONGE, COVER A	1							
8	2	172B04-64080	SPONGE, COVER B	1							
9	2	172B04-64090	SEAL, COVER M	1							
10	2	172B04-64100	SEAL, 200	1							
11	2	172B04-64510	COVER ASSY, MANUAL A	1							
12	2	172B03-64570	BOX ASSY, MANUAL	1							
13	2	172B04-64990	SPONGE, COVER C	1							
14	2	172458-65070	SEAL	1							
15	2	26013-060122	BOLT, SPRING M6X 12	4							
16	1	172B03-64601	COVER ASSY, MANUAL B	1							
17	1	172B04-64650	COVER ASSY, ENG	1							
18	2	172458-63650	SEAL, SPONGE	1							
20	2	172B04-64670	SHEET, INSULATION	1							
21	2	172B04-64680	SEAL, COVER ENG	1							
22	2	172B04-64690	SEAL, 220	1							
23	1	22137-080000	WASHER, 8	2							
24	1	22137-080000	WASHER, 8	4							
25	1	22217-080000	WASHER, SPRING 8	2							
26	1	26013-080122	BOLT, SPRING M8X 12	4							
27	1	26014-080162	BOLT, M8X 16	6							
28	1	26014-100202	BOLT, M10X 20	2							
29	1	26657-080002	NUT, CAP M8	2							

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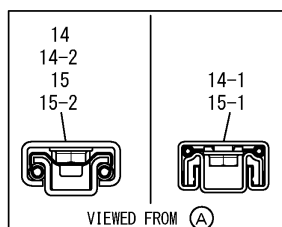
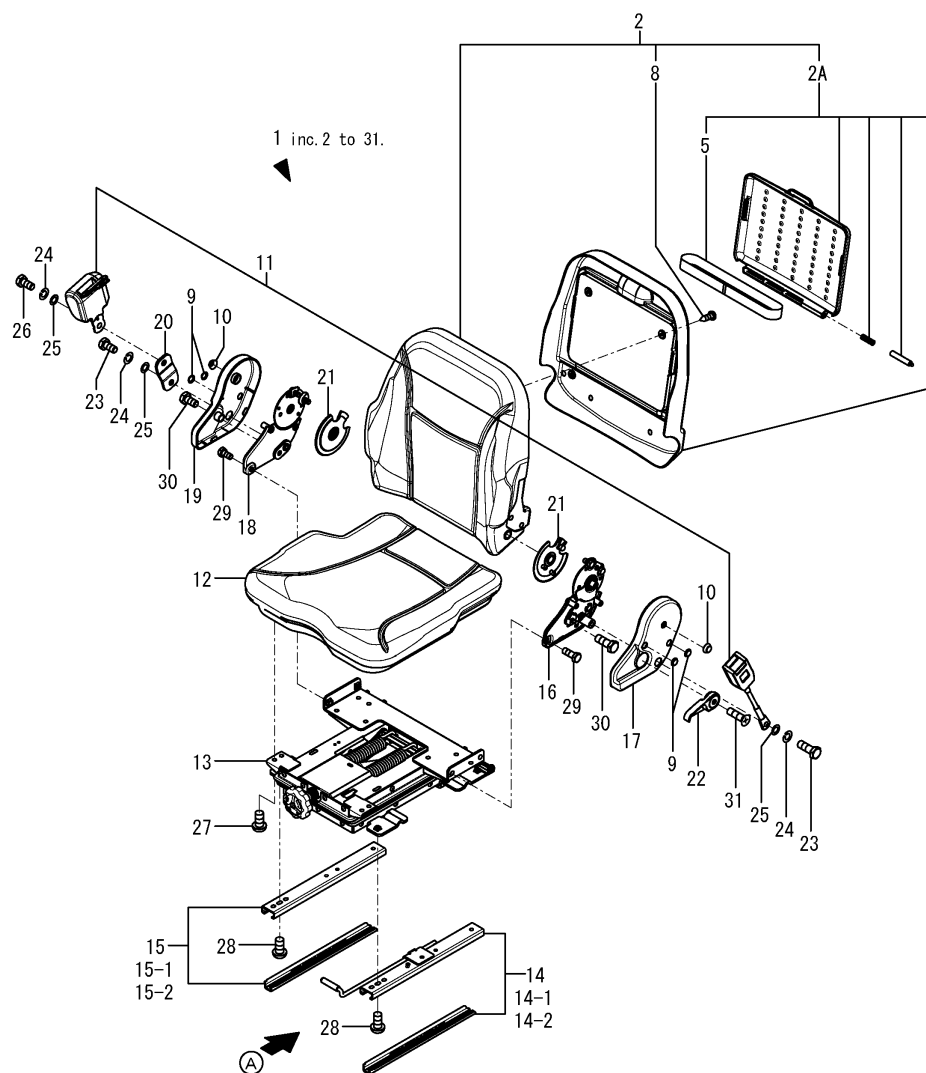


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-61710	BOLT, BUTTON 8X16	4							
2	1	1A7610-62250	HOLDER, ROD 10	1							
3	1	172B02-64800	SEAT ASSY, SUS	1							1
3-1	1	172B02-64801	SEAT ASSY,SUS	1						N	1
		(A=MAL057)									
4	1	172B03-64831	ROD ASSY, STOPPER	1							
4-1	1	172B03-64832	ROD ASSY, STOPPER	1						N	
		(A=MAH284)									
5	1	172B04-64850	PLATE ASSY, SEAT SUS	1							
6	2	172B04-64010	SEAL, SEAT A	2							
6-1	2	172B04-64020	SEAL, SEAT A	2						N	
		(A=MAL451)									
7	2	172B03-64020	SEAL, SEAT	2							
7-1	2	172B03-64100	SEAL, SEAT B	2						N	
		(A=MAL451)									
8	2	172B04-64030	SHEET, INSULATION	1							
10	1	172B03-64960	PLATE, STOPPER	1							
11	1	22137-100000	WASHER, 10	1							
12	1	22157-100000	WASHER, 10	2							
13	1	22417-200200	PIN, COTTER 2.0X20	1							
14	1	26013-080162	BOLT, M8X 16	1							
15	1	26013-100202	BOLT, M10X 20	2							
16	1	26014-100252	BOLT, M10X 25	5							

(1) Inner parts are shown in Fig.77.

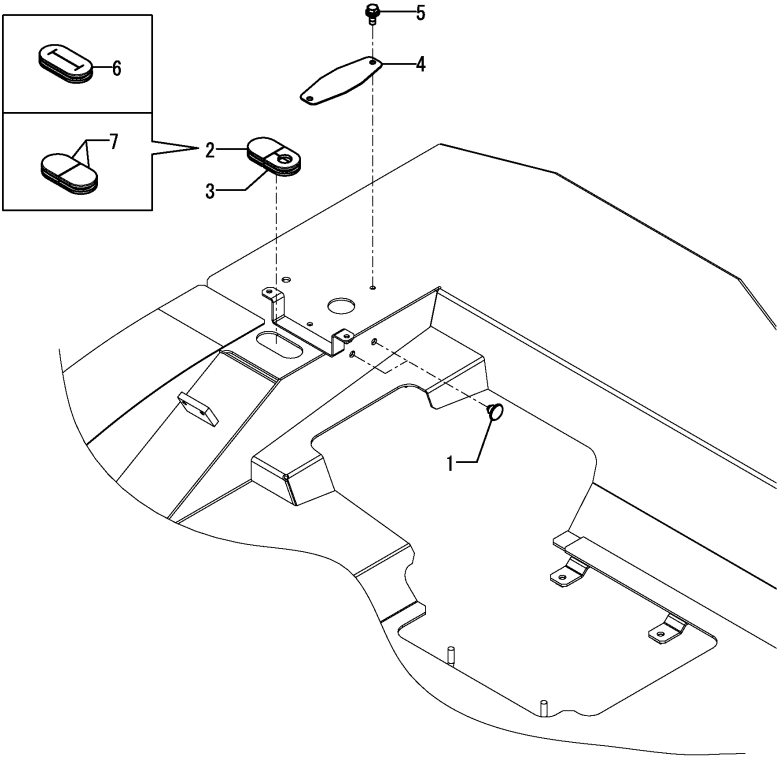
N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.77. SEAT(INNER PARTS)



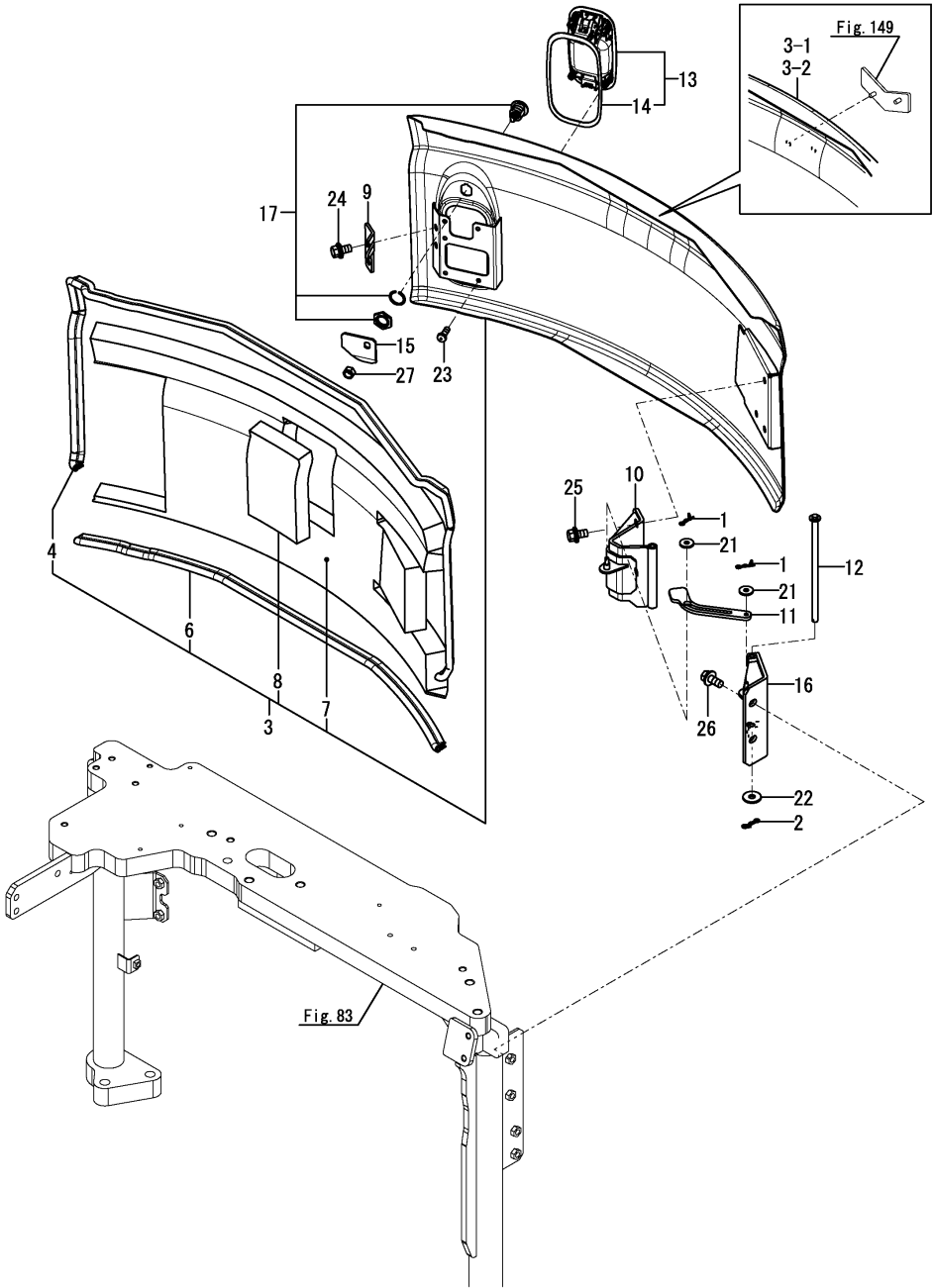
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172B02-64800	SEAT ASSY, SUS	1							
1-1	1	172B02-64801 (A=MAK816)	SEAT ASSY,SUS	1							N
2	2	172B02-64210	SEAT ASSY, BACK	1							
2A	3	172B02-64270 (A=*2017.04.)	BOX ASSY,MANUAL	1							W
5	4	172A89-64950	BAND	1							
8	3	22859-500160	SCREW, 5X16	4							
8-1	3	22859-500200	SCREW, 5.0 X 20	4							N
8-2	3	22857-500200 (A=*2017.04.) (A=MAJ359)	SCREW 5X20	4							R
9	2	172B02-64250	CAP, B	4							
10	2	172B02-64260	CAP, C	2							
11	2	172A89-64740	SEATBELT ASSY	1							
12	2	172A89-64780	SEAT, CUSHION	1							
13	2	172A89-64790	SEAT, SPRING	1							
14	2	172A89-64800	RAIL ASSY, TL	1							
14-1	2	172B02-64900 (A=MAK816)	RAIL ASSY, L	1							S
14-2	2	172A89-64800	RAIL ASSY, TL	1							S
15	2	172A89-64810 (A=MAK905)	RAIL ASSY, TR	1							
15-1	2	172B02-64910	RAIL ASSY, R	1							S
15-2	2	172A89-64810 (A=MAK905)	RAIL ASSY, TR	1							S
16	2	172A89-64820	HINGE ASSY	1							
17	2	172A89-64830	COVER	1							
18	2	172A89-64840	HINGE ASSY	1							
19	2	172A89-64850	COVER	1							
20	2	172A89-64860	BRACKET ASSY	1							
21	2	172A89-64870	COVER	2							
22	2	172A89-64880	LEVER	1							
23	2	172A89-64890	BOLT	2							
24	2	172A89-64900	SPRING	3							
25	2	172A89-64910	WASHER	3							
26	2	172A89-64920	BOLT	1							
27	2	26106-080162	BOLT, M8X 16 PLATED	4							
28	2	26106-080162	BOLT, M8X 16 PLATED	4							
29	2	26106-100162	BOLT, M10X 16 PLATED	6							
30	2	26106-100252	BOLT, M10X 25 PLATED	2							
31	2	26559-050202	SCREW, M5X20	1							
31-1	2	26557-050202 (A=MAJ359)	SCREW, M5X20	1							R

0CK50-M00310 AROUND SEAT
Fig.78. PLUG(SEAT MOUNT)

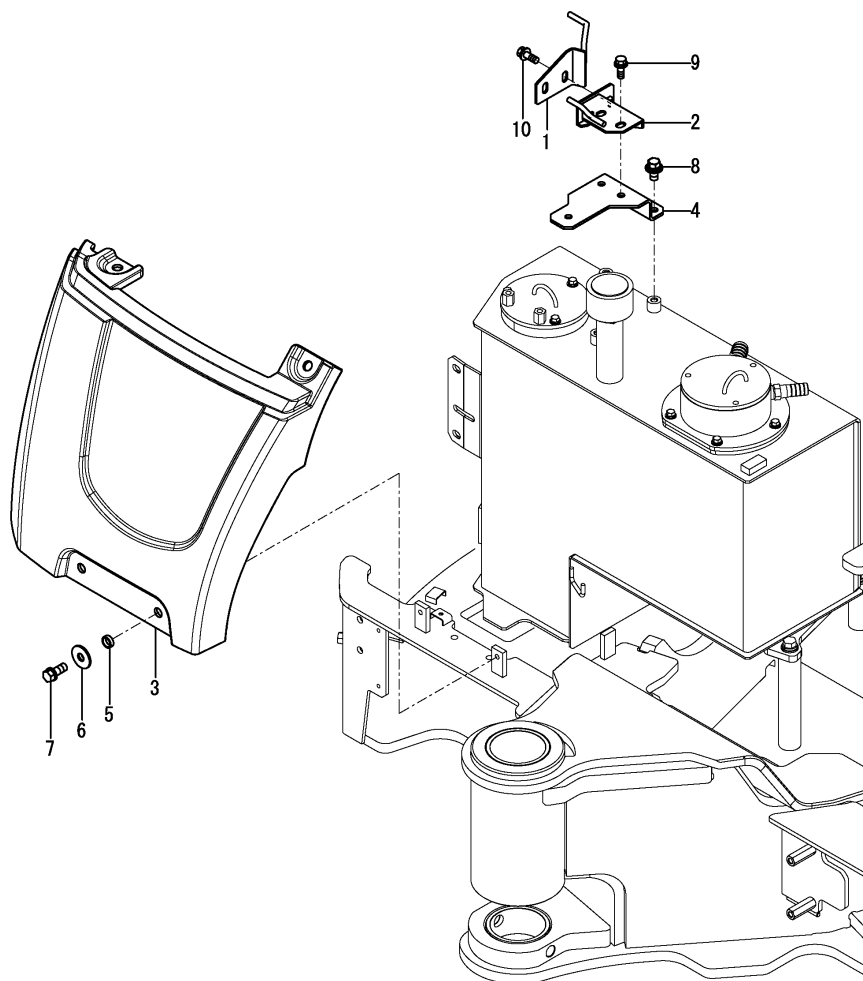


				(A)=VIO55-6A C(KR)	0CK50-M00310 Fig.78						
				(B)=	(D)=						
				(C)=	(E)=						
					(F)=						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-17660	CLIP, TREE 8	2							
2	1	172165-62830	GROMMET	1							Z
(A=MAG993)											
3	1	172491-62830	GROMMET	1							Z
(A=MAG993)											
4	1	172B03-64990	PLATE, COVER	1							
5	1	26014-060162	BOLT, M6X 16	2							
6	1	172B03-62860	GROMMET	1							W
(A=MAG993)											
7	1	172165-62830	GROMMET	2							W
(A=*2022.04)											

Fig.79. BONNET(REAR)



0CK50-M00310 Fig.79											
(A)=VIO55-6A C(KR) (D)=											
(B)= (E)=											
(C)= (F)=											
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1C6281-52310	PIN, SNAP 6	2							
2	1	1C6281-52320	PIN, SNAP 8	1							
3	1	172B04-65100	BONNET ASSY, A	1							
3-1	1	172B05-65100	BONNET ASSY, A-FY	1							S
(A=M6F001)											
3-2	1	172B05-65100-1	BONNET ASSY, A-FY	1							S
(A=MAJ724)											
4	2	172A46-13780	SEAL, 1800	1							
6	2	172B04-65190	SEAL, 980	1							
7	2	172B04-65340	SPONGE, BONNET A A	1							
8	2	172B04-65350	SPONGE, BONNET A B	1							
9	1	172B03-65170	GUIDE, BONNET	1							
10	1	172B04-65201	HINGE ASSY, B	1							
11	1	172B04-65290	GUIDE, BONNET LOCK A	1							
12	1	172B04-65300	SHAFT ASSY, HINGE	1							
13	1	172B03-65310	HANDLE, LOCK	1							
13-1	1	172B82-65310	HANDLE ASSY, LOCK A	1							R
(A=*2024.09)											
14	2	172B02-65350	SEAL	1							Z
(A=*2024.09)											
15	1	172B04-65390	PLATE, KEY LOCK	1							
16	1	172B04-65950	HINGE ASSY, A	1							
17	1	172B03-66170	CYLINDER ASSY, KEY	1							
21	1	22157-060000	WASHER, 6	2							
22	1	22157-080000	WASHER, 8	1							
23	1	22857-600160	SCREW, 6X16	4							
24	1	26014-100202	BOLT, M10X 20	2							
25	1	26014-100252	BOLT, M10X 25	2							
26	1	26014-100252	BOLT, M10X 25	2							
27	1	26347-100002	NUT, M10	1							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61600	LOCK ASSY,KEY	1							
2	1	172B04-61851	LOCK ASSY, COVER B	1							
3	1	172B04-65410	BONNET, B BLACK	1							
4	1	172B04-65450	STAY ASSY, BONNET B	1							
5	1	172A47-65550	COLLAR	4							
6	1	22157-100000	WASHER, 10	4							
7	1	26013-100252	BOLT, M10X 25	4							
8	1	26014-100202	BOLT, M10X 20	2							
9	1	26014-100252	BOLT, M10X 25	2							
10	1	26014-100252	BOLT, M10X 25	2							

Fig.81. BONNET(LEFT)

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-65600	BONNET ASSY, L	1							
1-1	1	172B04-65600-1	BONNET ASSY, L	1						S	
(A=MAJ724)											
2	2	172186-13660	RUBBER, SEAL 320	1							
4	2	172B04-65650	SEAL, 290	1							
5	2	172B04-65670	SPONGE, BONNET L A	1							
6	1	172B04-65700	STAY ASSY, L LOWER	1							
7	1	172B04-65730	STAY ASSY, L UPPER	1							
8	1	26014-100252	BOLT, M10X 25	3							
9	1	26014-100252	BOLT, M10X 25	2							
10	1	26014-100252	BOLT, M10X 25	2							

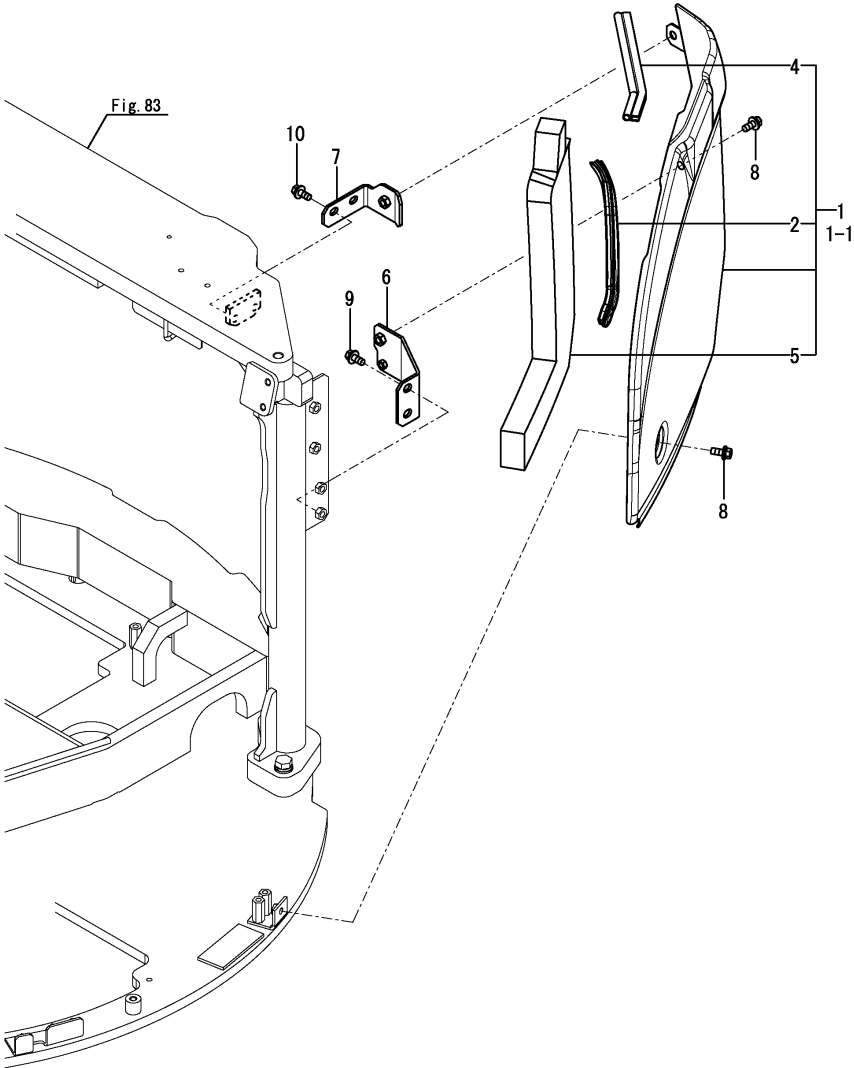
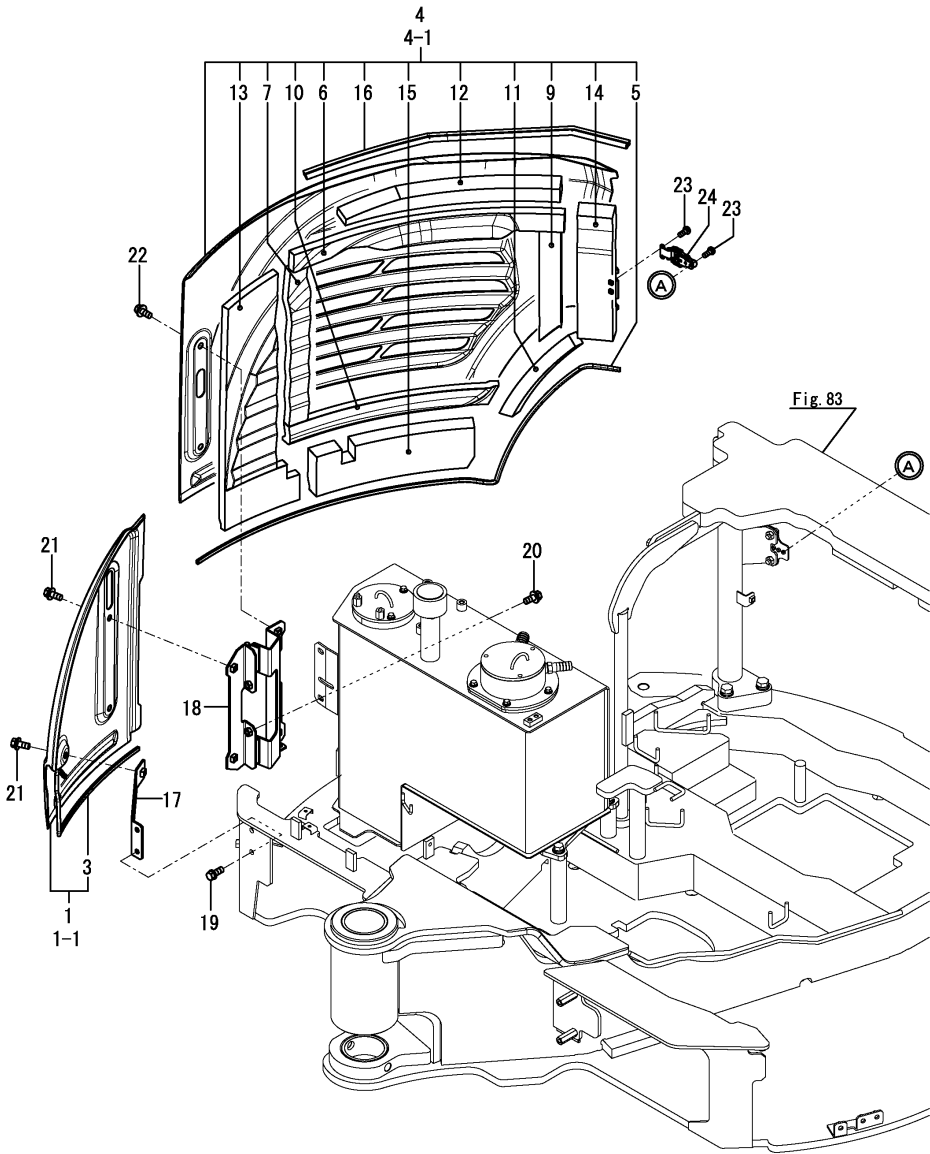


Fig.82. BONNET(RIGHT)

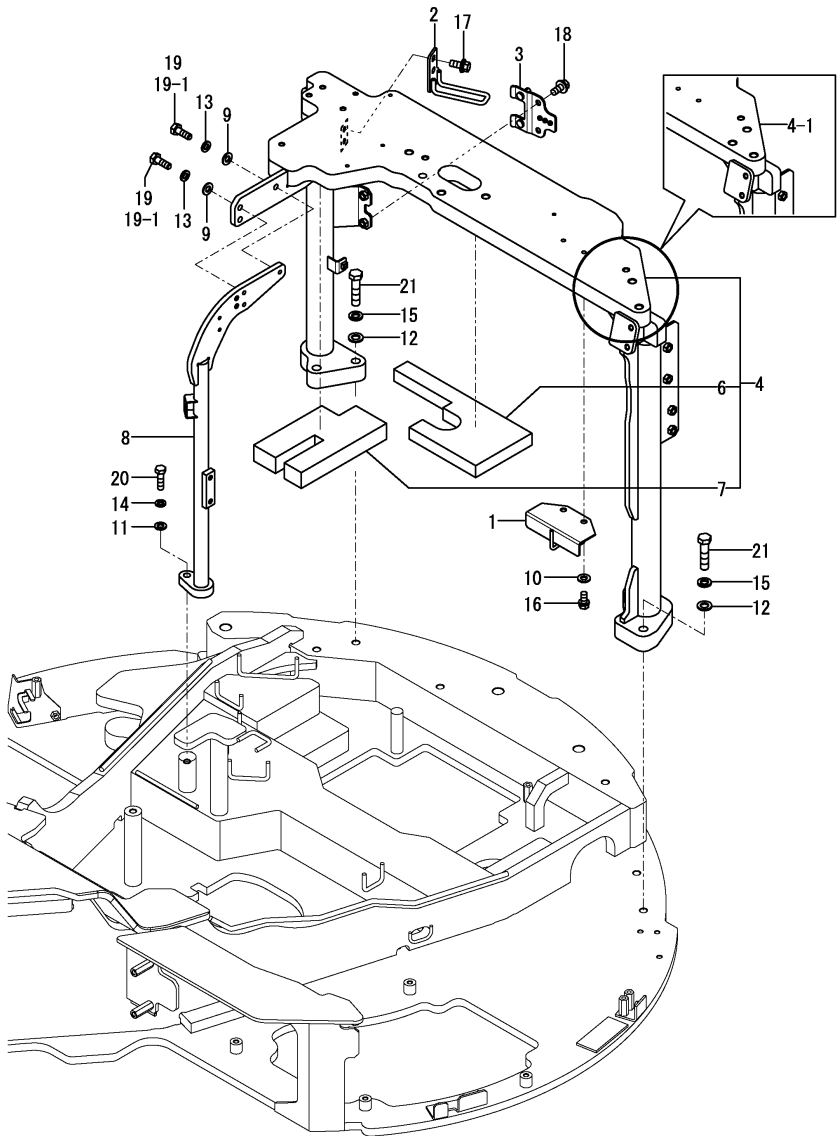


(A)=VIO55-6A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-65800	BONNET ASSY, FRONT R	1							
1-1	1	172B04-65800-1	BONNET ASSY, FRONT R	1							S
(A=MAJ724)											
3	2	172B05-65910	SEAL, 640	1							
4	1	172B04-65820	BONNET ASSY, REAR R	1							
4-1	1	172B04-65820-1	BONNET ASSY, REAR R	1							S
(A=MAJ724)											
5	2	172538-61250	SEAL, 1250	1							
6	2	172B05-65810	SEAL, BONNET A R	1							
7	2	172B05-65820	SEAL, BONNET B R	1							
9	2	172B05-65830	SEAL, BONNET C R	1							
10	2	172B05-65840	SEAL, BONNET D R	1							
11	2	172B05-65851	SEAL, BONNET E R	1							
12	2	172B05-65860	SPONGE, BONNET R A	1							
13	2	172B05-65870	SPONGE, BONNET R B	1							
14	2	172B05-65880	SPONGE, BONNET R C	1							
15	2	172B05-65890	SPONGE, BONNET R D	1							
16	2	172B05-65930	SEAL, 765	1							
17	1	172B04-65900	STAY ASSY, BONNET RF	1							
18	1	172B03-65950	HINGE ASSY, BONNET R	1							
19	1	26013-100252	BOLT, M10X 25	2							
20	1	26014-100252	BOLT, M10X 25	2							
21	1	26014-100252	BOLT, M10X 25	3							
22	1	26014-100252	BOLT, M10X 25	2							
23	1	26557-050122	SCREW, M5X12	5							
24	1	933171-18750	CLIP, CATCH	1							

(A)=VIO55-6A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-17350	BRACKET ASSY,HNS MNT	1							
2	1	172B03-65350	CATCH ASSY, BONNET	1							
3	1	172B03-65920	BRACKET ASSY,BON.R	1							
4	1	172B04-67500	MOUNT ASSY,A CANOPY	1							
4-1	1	172B04-67501	MOUNT ASSY,A CANOPY	1						S	1
(A=M6F740)											
6	2	172B04-67780	SPONGE, MOUNT A	1							
7	2	172B04-67790	SPONGE, MOUNT B	1							
8	1	172B04-67811	MOUNT ASSY, B	1							
9	1	22137-100000	WASHER, 10	3							
10	1	22137-100000	WASHER, 10	2							
11	1	22137-120000	WASHER, 12	1							
12	1	22137-160000	WASHER, 16	4							
13	1	22217-100000	WASHER, SPRING 10	3							
14	1	22217-120000	WASHER, SPRING 12	1							
15	1	22217-160000	WASHER, SPRING 16	4							
16	1	26013-100202	BOLT, SPRING M10X 20	2							
17	1	26014-100252	BOLT, M10X 25	2							
18	1	26014-100252	BOLT, M10X 25	2							
19	1	26076-100302	BOLT, 10.910X 30	3							
19-1	1	26076-100352	BOLT, 10.910X 35	3						S	
(A=M6F740)											
20	1	26076-120452	BOLT, 10.912X 45	1							
21	1	26076-160702	BOLT, 10.916X 70	4							

Remarks
(1)Interchangeable by simultaneous replacement with No.19-1.

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172472-17611	TANK ASSY, WASHER	1							
2	1	120147-44810	BRACKET	1							
3	1	172538-66510	NOZZLE, WASHER	1							
4	1	172B02-67910	PLATE, NOZZLE	1							
5	1	26014-060162	BOLT, M6X 16	2							

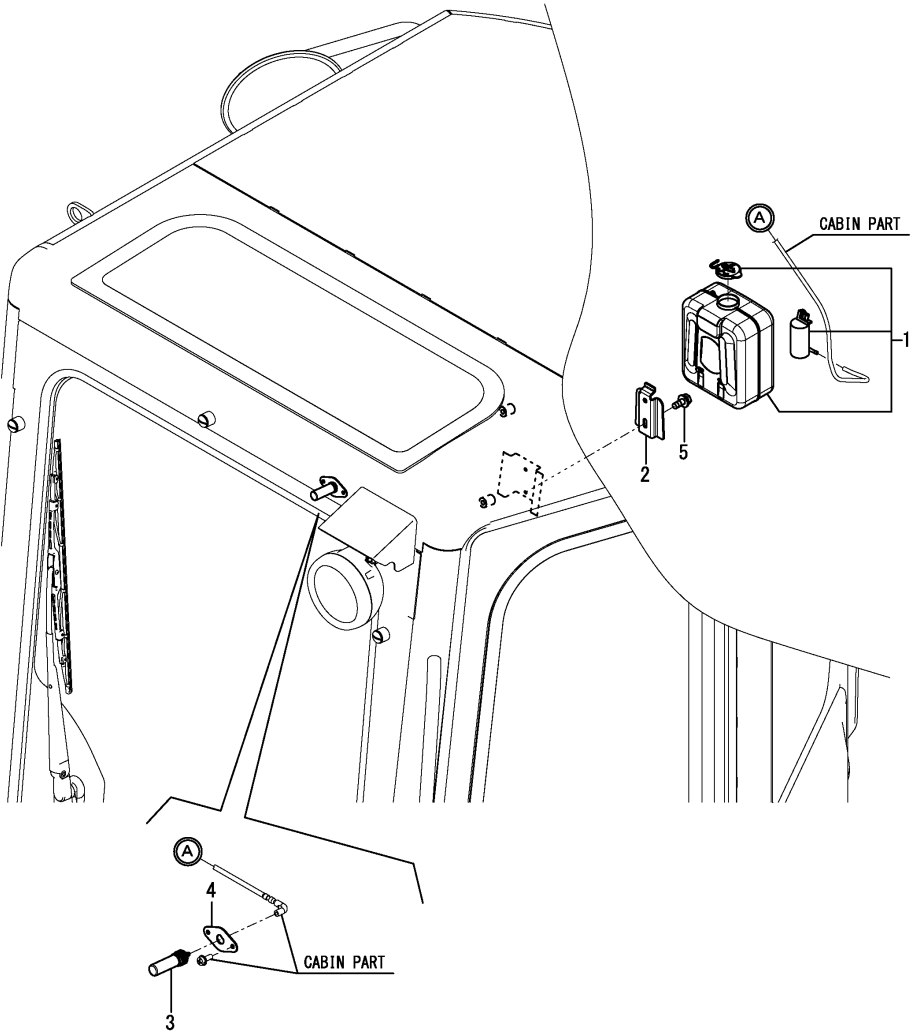
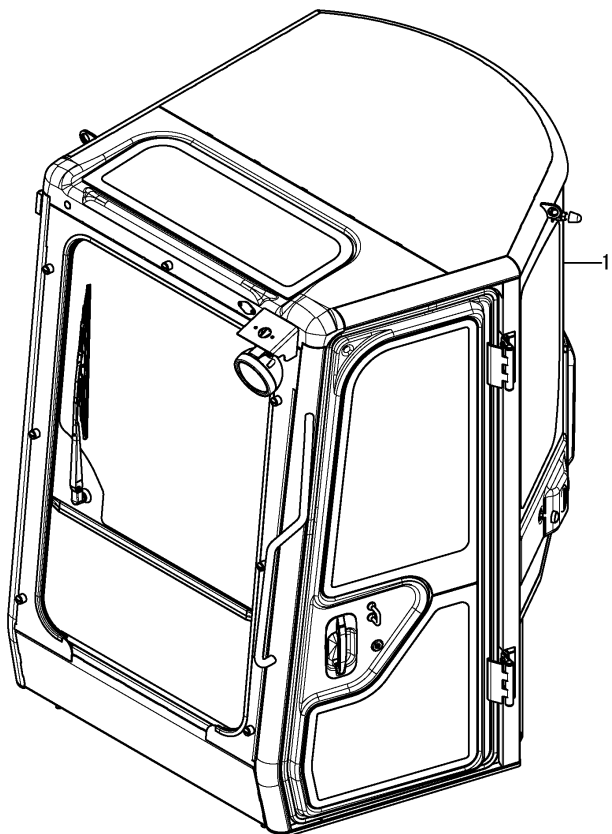


Fig.85. CABIN(ASSEMBLY)

CABIN ASSY
Fig. 85 Ref. No. 1
INC. Fig. 86~93.



(A)=VIO55-6A C(KR)
(B)=
(C)=

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

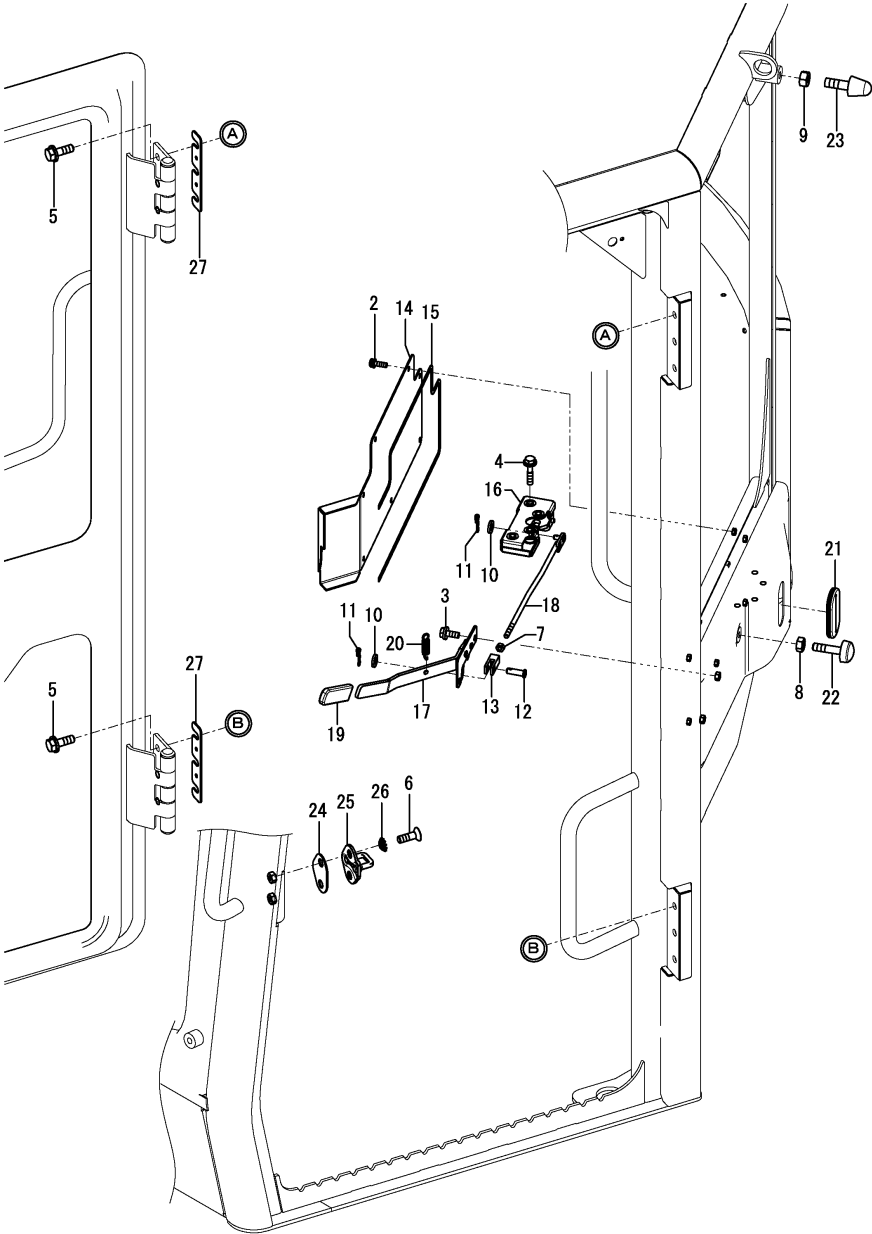
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172B02-68002	CABIN ASSY	1							
1-1	1	172B02-68003 (A=MAJ724)	CABIN ASSY	1						N	
1-2	1	172B02-68004 (A=MAJ820)	CABIN ASSY	1						N	

Fig.86. CABIN DOOR(1)

(A)=VIO55-6A C(KR)
(B)=
(C)=

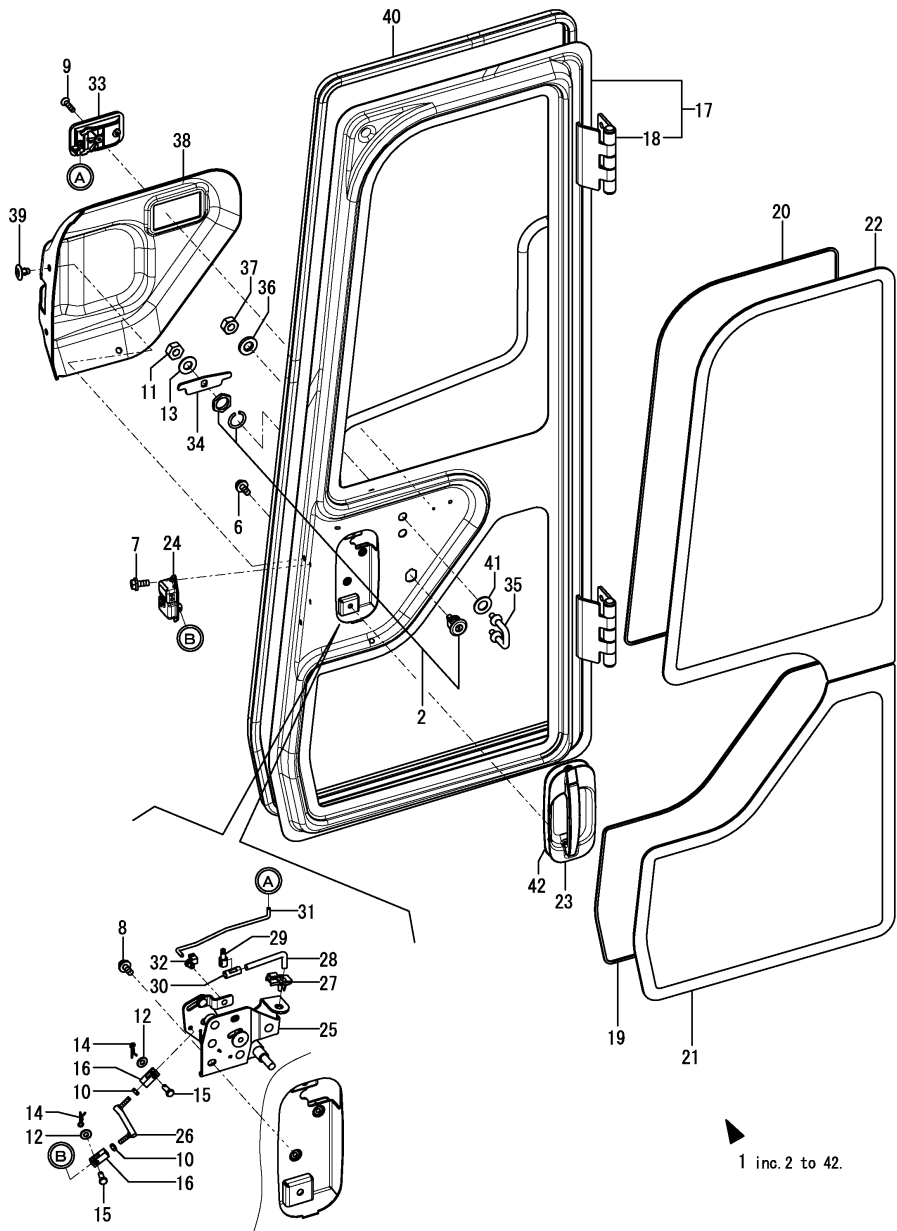
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B02-67100	SCREW, SEMS 5X16 B	7							
3	3	172B02-67160	BOLT, SEMS 6X16	2							
4	3	172B02-67180	BOLT, SEMS 6X30	4							
5	3	172B02-67210	BOLT, SEMS 8X20	6							
6	3	172B02-67390	SCREW, SOCKET 8X25	2							
7	3	172B02-67410	NUT, M6	1							
8	3	172B02-67430	NUT, M10	1							
9	3	172B02-67440	NUT, M12	1							
10	3	172B02-67550	WASHER, 6	2							
11	3	172B02-67620	PIN, SNAP 6	2							
12	3	172B02-67670	PIN, FLAT HEAD 6X20	1							
13	3	172B02-67710	YOKE, 6	1							
14	3	172B02-69610	COVER, CAB L	1							
15	3	172B02-69620	SEAL, COVER L	1							
16	3	172B02-69630	CATCH ASSY, DOOR	1							
17	3	172B02-69640	LEVER ASSY, DOOR	1							
18	3	172B02-69650	ROD ASSY, OPEN LOCK	1							
19	3	172B02-69660	COVER, LEVER	1							
20	3	172B02-69670	SPRING, LOCK LEVER	1							
21	3	172B02-69680	GROMMET, CATCH	1							
22	3	172B02-69690	STOPPER, DOOR	1							
23	3	172B02-69700	STOPPER, DOOR	1							
24	3	172B02-69850	SHIM, STRIKER DOOR	1							
25	3	172B02-69860	STRIKER, DOOR	1							
26	3	172B02-69870	WASHER, TOOTHED LOCK	2							
27	3	172B02-69970	SHIM, HINGE DOOR	2							



Remarks
* Cabin assy is shown in Fig.85.

Fig.87. CABIN DOOR(2)



OCK50-M00310 Fig.87											
			(A)=VIO55-6A C(KR)	(D)=							
			(B)=	(E)=							
			(C)=	(F)=							
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	3	172B02-68200	DOOR ASSY, CABIN	1							
2	4	172B03-66170	CYLINDER ASSY, KEY	1							
6	4	172B02-67150	BOLT, SEMS 6X12	2							
7	4	172B02-67160	BOLT, SEMS 6X16	2							
8	4	172B02-67160	BOLT, SEMS 6X16	2							
9	4	172B02-67350	SCREW, FLAT 4X14 B	1							
10	4	172B02-67400	NUT, M4	2							
11	4	172B02-67430	NUT, M10	1							
11-1	4	26347-100002	NUT, M10	1							N
(A=MAG840)											
12	4	172B02-67500	WASHER, 4	2							
13	4	172B02-67530	WASHER, 10	1							
14	4	172B02-67600	PIN, SNAP 4	2							
15	4	172B02-67650	PIN, FLAT HEAD 4X12	2							
16	4	172B02-67700	YOKE, 4	2							
17	4	172B02-68210	FRAME ASSY, DOOR	1							
18	5	172B02-68220	HINGE, DOOR	2							
19	4	172B02-68230	DAM,1800	1							
20	4	172B02-68240	DAM, 2150	1							
21	4	172B02-68250	GLASS,DOOR LOW	1							
22	4	172B02-68260	GLASS, DOOR UP	1							
23	4	172B02-68270	HANDLE ASSY,OUTER	1							
24	4	172B02-68280	LOCK ASSY, DOOR	1							
25	4	172B02-68290	CONTROLLER ASSY,RMT	1							
26	4	172B02-68300	ROD ASSY, LINK LOCK	1							
27	4	172B02-68310	CLIP, ROD 6	1							
28	4	172B02-68320	ROD ASSY, LINK O/H	1							
29	4	172B02-68330	PIN, REGULATE	1							
30	4	172B02-68340	TUBE, ROD 6	1							
31	4	172B02-68350	ROD, LINK I/H-R/M	1							
32	4	172B02-68360	CLIP, ROD 3.5	1							
33	4	172B02-68370	HANDLE, DOOR INNER	1							
34	4	172B02-68380	PLATE, KEY LOCK DOOR	1							
35	4	172B02-68390	STRIKER ASSY, DOOR	1							
36	4	172B02-68400	WASHER, 10 BK	2							
37	4	172B02-68410	NUT, M10 BK	2							
38	4	172B02-68420	COVER,DOOR INNER	1							
39	4	172B02-68430	RIVET, 8	4							
39-1	4	172B02-68431	RIVET, 8	4							R
(A=M6F480)											
40	4	172B02-68440	SEAL, DOOR	1							
41	4	172B02-68450	WASHER, SEAL 12	2							
42	4	172B02-69620	SEAL, COVER L	1							

1 inc. 2 to 42.

Remarks
* Cabin assy is shown in Fig.85.

Fig.88. CABIN(FRONT WINDOW)(1)

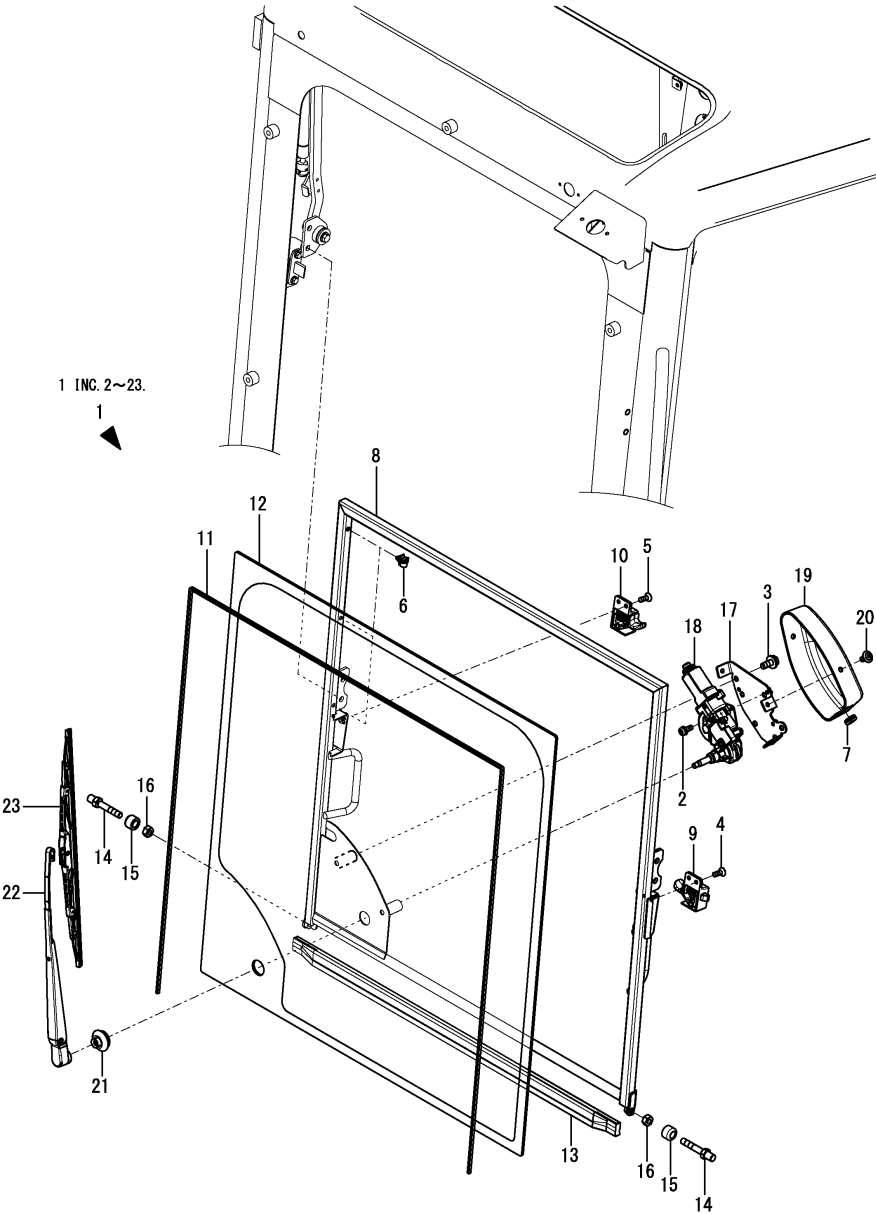
(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B02-67250	BOLT, SEMS 6X16 B	4							
3	3	172B02-67260	BOLT, SEMS 6X20 B	4							
4	3	172B02-67280	BOLT, SEMS 8X20 B	2							
5	3	172B02-67280	BOLT, SEMS 8X20 B	2							
6	3	172B02-67280	BOLT, SEMS 8X20 B	2							
7	3	172B02-67430	NUT, M10	2							
8	3	172B02-67520	WASHER, 8	2							
9	3	172B02-69120	ARM ASSY, R F/W	1							
10	4	172B02-67280	BOLT, SEMS 8X20 B	1							
11	4	172B02-69170	WASHER, THRUST 16	2							
12	4	172B02-69180	WASHER, 8.5X30X3.2	1							
13	4	172B02-69260	ARM ASSY, R	1							
14	4	172B02-69280	BRACKET ASSY, ARM	1							
15	4	172B02-69290	BUSH, 17X20	1							
16	3	172B02-69130	ARM ASSY, L F/W	1							
17	4	172B02-67280	BOLT, SEMS 8X20 B	1							
18	4	172B02-69170	WASHER, THRUST 16	2							
19	4	172B02-69180	WASHER, 8.5X30X3.2	1							
20	4	172B02-69270	ARM ASSY, L	1							
21	4	172B02-69280	BRACKET ASSY, ARM	1							
22	4	172B02-69290	BUSH, 17X20	1							
23	3	172B02-69140	SHIM, LOCK PLATE	2							
24	3	172B02-69150	STRIKER ASSY, F/W	2							
25	3	172B02-69160	BALL, STUD	4							
26	3	172B02-69170	WASHER, THRUST 16	4							
27	3	172B02-69180	WASHER, 8.5X30X3.2	2							
28	3	172B02-69190	SPRING, GAS FRONT G	2							
29	3	172B02-69200	SHIM, STRIKER ARM	2							
30	3	172B02-69210	STRIKER, ARM	2							
31	3	172B02-69220	STOPPER, F/W	2							

Remarks
* Cabin assy is shown in Fig.85.

Fig.89. CABIN(FRONT WINDOW)(2)



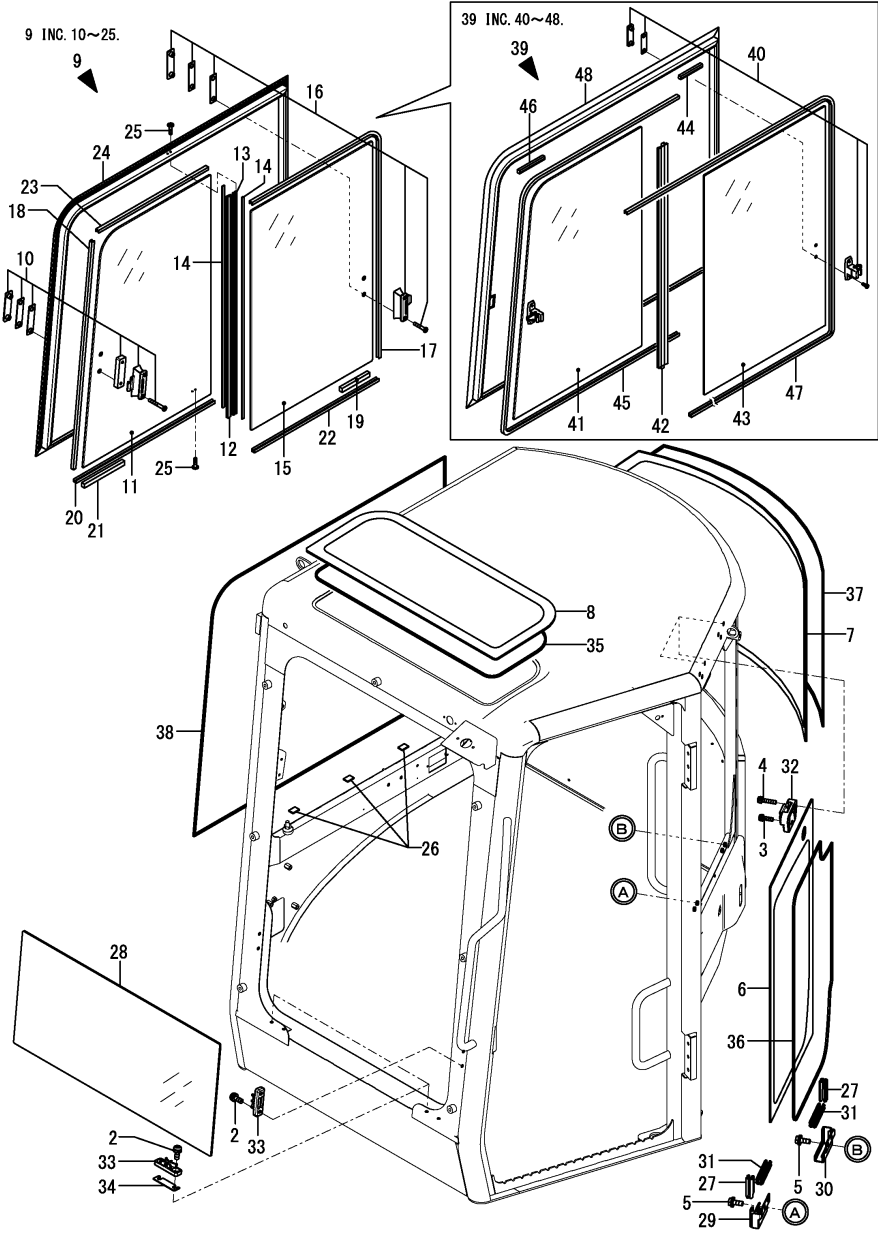
(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	3	172B02-68500	WINDOW ASSY, FRONT	1							
2	4	172B02-67020	SCREW, SEMS 5X12	3							
3	4	172B02-67200	BOLT, SEMS 8X16	2							
4	4	172B02-67380	SCREW, SOCKET 6X16	2							
5	4	172B02-67380	SCREW, SOCKET 6X16	2							
6	4	172B02-67870	CLAMP, CABLE 5	3							
7	4	172B02-67950	CAP, 10	1							
8	4	172B02-68510	FRAME ASSY, FRONT	1							
8-1	4	172B02-68511	FRAME ASSY, FRONT	1							R
(A=M6F480)											
9	4	172B02-68520	LOCK ASSY, L F/W	1							
10	4	172B02-68530	LOCK ASSY, R F/W	1							
11	4	172B02-68540	DAM, 2450	1							
12	4	172B02-68550	GLASS, FRONT UP	1							
13	4	172B02-68560	SEAL, FRONT GLASS	1							
14	4	172B02-68570	BOLT, ROLLER	2							
15	4	172B02-68580	ROLLER, 18X13	2							
16	4	172B02-68590	NUT, M8 BK	2							
17	4	172B02-68600	BRACKET ASSY,W-MOTOR	1							
18	4	172B02-68610	MOTOR, WIPER	1							
19	4	172B02-68620	COVER, WIPER MOTOR	1							
20	4	172B02-68630	RIVET, 7	3							
21	4	172B02-68640	CAP, WIPER	1							
22	4	172B02-68650	ARM, WIPER	1							
23	4	172B02-68660	BLADE, WIPER	1							

Remarks
* Cabin assy is shown in Fig.85.

Fig.90. CABIN(GLASS)



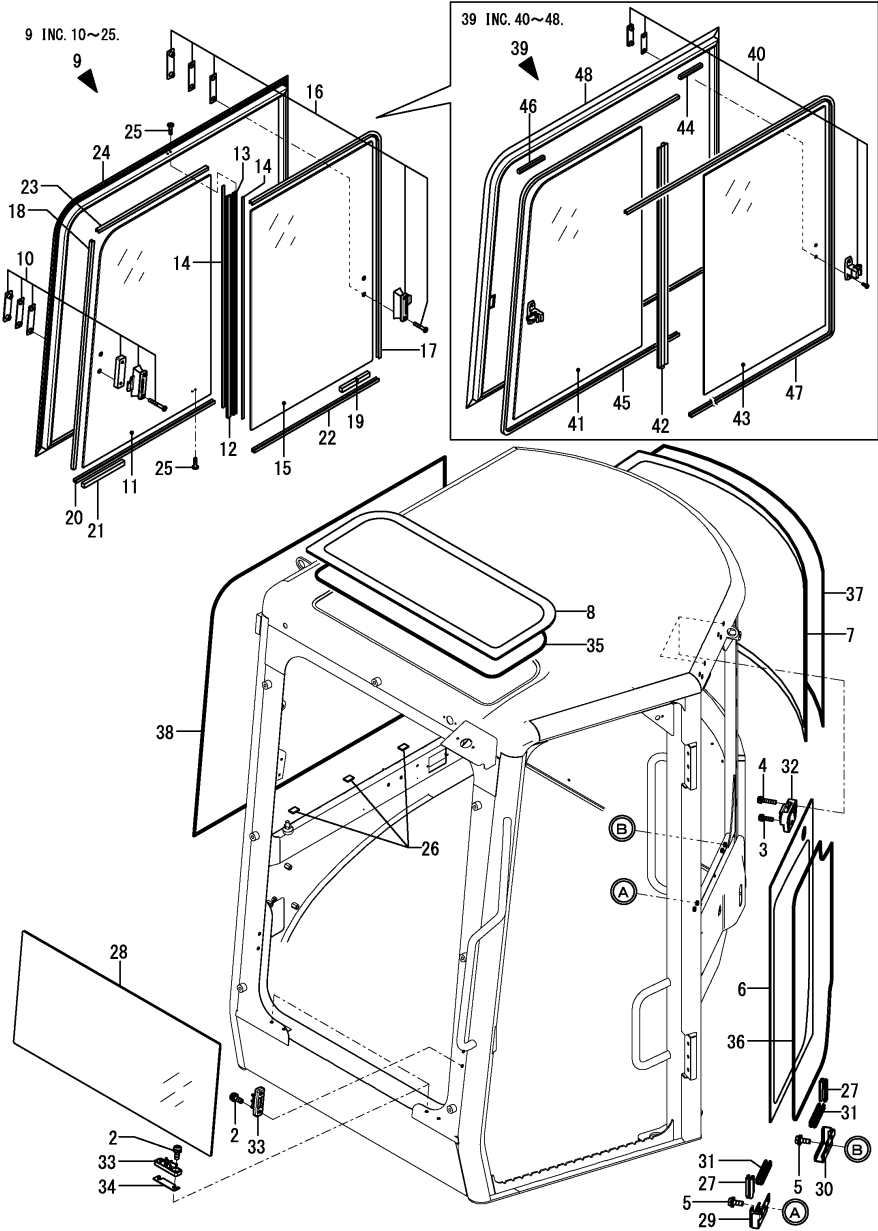
(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B02-67060	SCREW, SEMS 6X16	8							
3	3	172B02-67120	SCREW, SEMS 6X20 B	2							
4	3	172B02-67140	SCREW, SEMS 6X30 B	4							
5	3	172B02-67250	BOLT, SEMS 6X16 B	4							
6	3	172B02-69230	GLASS, SIDE L	1							
7	3	172B02-69240	GLASS,REAR	1							
8	3	172B02-69250	ROOF, POLYCARBONATE	1							
9	3	172B02-69300	SASH ASSY	1						Z	1
(A=M65671)											
10	4	172B02-69310	LOCK ASSY, SASH 37	1						Z	
(A=M65671)											
11	4	172B02-69320	GLASS, SASH FRONT	1						Z	
(A=M65671)											
12	4	172B02-69330	RUBBER, SASH	1						Z	
(A=M65671)											
13	4	172B02-69340	BAR, CENTER	1						Z	
(A=M65671)											
14	4	172B02-69350	SEAL, SASH	2						Z	
(A=M65671)											
15	4	172B02-69360	GLASS, SASH REAR	1						Z	
(A=M65671)											
16	4	172B02-69370	LOCK ASSY, SASH 26	1						Z	
(A=M65671)											
17	4	172B02-69380	GLASSRUN, 1612	1						Z	
(A=M65671)											
18	4	172B02-69390	GLASSRUN, 752	1						Z	
(A=M65671)											
19	4	172B02-69400	STOPPER, SASH A	1						Z	
(A=M65671)											
20	4	172B02-69410	GLASSRUN, 844	1						Z	
(A=M65671)											
21	4	172B02-69420	STOPPER, SASH B	1						Z	
(A=M65671)											
22	4	172B02-69430	GLASSRUN, 784	1						Z	
(A=M65671)											
23	4	172B02-69440	GLASSRUN, 809	1						Z	
(A=M65671)											
24	4	172B02-69450	FRAME ASSY, SASH	1						Z	
(A=M65671)											
25	4	26557-030122	SCREW, M3X12	4						Z	
(A=M65671)											
26	3	172B02-69460	SHEET,STOPPER	3							
27	3	172B02-69490	GLASSRUN, 40	2							
28	3	172B02-69500	GLASS, FRONT LOWER	1							
29	3	172B02-69510	HOLDER ASSY, GLASS R	1							
30	3	172B02-69520	HOLDER ASSY, GLASS L	1							
31	3	172B02-69530	GLASSRUN, 80	2							
32	3	172B02-69540	HOLDER, GLASS	2							
33	3	172B02-69550	SEAT, GLASS	4							
34	3	172B02-69560	SHIM, SEAT GLASS	2							
35	3	172B02-69570	DAM, 1900	1							

Remarks
* Cabin assy is shown in Fig.85.
(1)Interchangeable by No.39.

Fig.90. CABIN(GLASS)



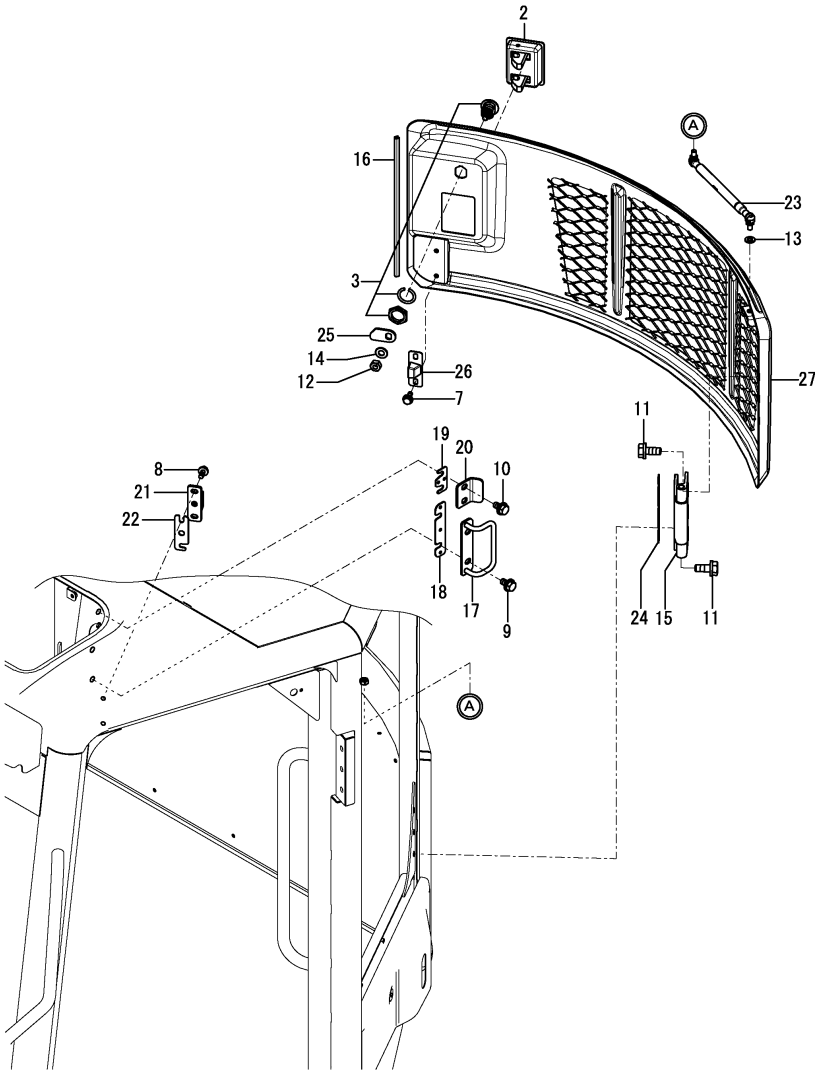
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
36	3	172B02-69580	DAM, 2300	1							
37	3	172B02-69590	DAM, 2900	1							
38	3	172B02-69600	DAM, 3550	1							
39	3	172B02-69301	SASH ASSY	1							W
(A=M65671)											
40	4	172B02-69311	LOCK ASSY, SASH 28	2							
41	4	172B02-69321	GLASS, SASH FRONT	1							
42	4	172B02-69351	SEAL, SASH	1							
43	4	172B02-69361	GLASS, SASH REAR	1							
44	4	172B02-69401	STOPPER, SASH A	1							
45	4	172B02-69411	GLASSRUN, 2471	1							
46	4	172B02-69421	STOPPER, SASH B	1							
47	4	172B02-69431	GLASSRUN, 2500	1							
48	4	172B02-69451	FRAME ASSY, SASH	1							

Remarks
* Cabin assy is shown in Fig.85.
(1)Interchangeable by No.39.

Fig.91. CABIN(REAR COVER)

(A)=VIO55-6A C(KR)
(B)=
(C)=

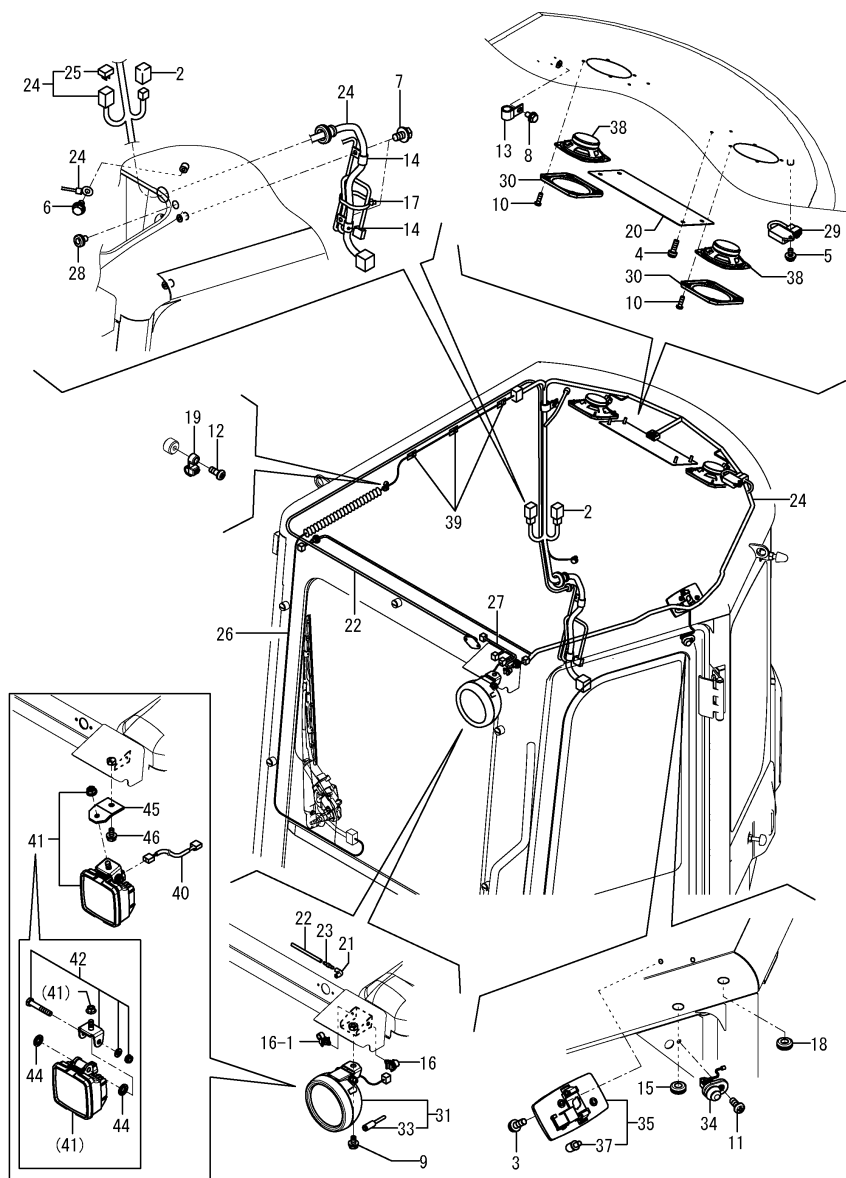
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172187-61421	HANDLE, LOCK	1							1
2-1	3	172B02-69040	HANDLE, LOCK BLACK	1						S	2
(A=M6F001)											
3	3	172B03-66170	CYLINDER ASSY, KEY	1							
7	3	172B02-67160	BOLT, SEMS 6X16	2							
8	3	172B02-67170	BOLT, SEMS 6X20	2							
9	3	172B02-67200	BOLT, SEMS 8X16	2							
10	3	172B02-67200	BOLT, SEMS 8X16	2							
11	3	172B02-67230	BOLT, SEMS 10X25	6							
12	3	172B02-67430	NUT, M10	1							
12-1	3	26347-100002	NUT, M10	1						N	
(A=MAG840)											
13	3	172B02-67520	WASHER, 8	1							
14	3	172B02-67530	WASHER, 10	1							
15	3	172527-68980	HINGE, DOOR	1							
16	3	172B02-69010	TRIM, REAR COVER	1							
17	3	172B02-69710	CATCH ASSY, COVER R	1							
18	3	172B02-69720	SHIM, CATCH R COVER	1							
19	3	172B02-69730	SHIM, LOCK PLATE	1							
20	3	172B02-69740	PLATE, LOCK	1							
21	3	172B02-69750	CATCH, DOVE TAIL B	1							
22	3	172B02-69760	SHIM, DOVE TAIL	1							
23	3	172B02-69770	SPRING, GAS REAR COV	1							
24	3	172B02-69780	SHIM, HINGE REAR	1							
25	3	172B02-69790	PLATE, KEY LOCK	1							
26	3	172B02-69800	CATCH, DOVE TAIL A	1							
27	3	172B02-69810	COVER ASSY, REAR	1							

Remarks
* Cabin assy is shown in Fig.85.
(1)Color = DARK OLIVE GRAY.
(2)Color = BLACK.

Fig.92. CABIN(ELECTRIC PARTS)

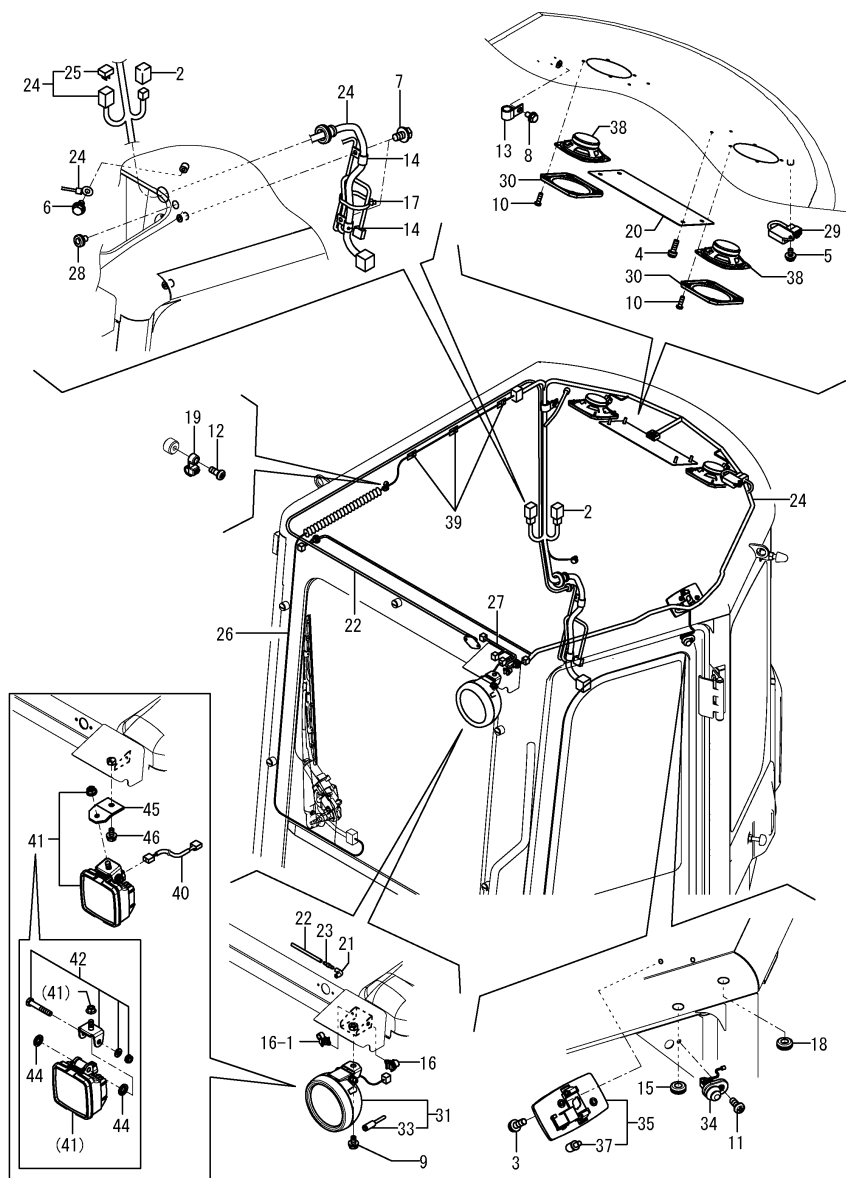


(2) LED lamp specification.

				(A)=VIO55-6A C(KR)	(D)=						
				(B)=	(E)=						
				(C)=	(F)=						
No.	Lev.	Parts No.	Description	Q'ty							
				(A)	(B)	(C)	(D)	(E)	(F)	I	R
2	3	172B02-17160	RELAY, CA TYPE A	1							
3	3	172B02-67040	SCREW, SEMS 5X16	2							
4	3	172B02-67120	SCREW, SEMS 6X20	4							
5	3	172B02-67150	BOLT, SEMS 6X12	1							
6	3	172B02-67190	BOLT, SEMS 8X12	1							
7	3	172B02-67200	BOLT, SEMS 8X16	2							
8	3	172B02-67200	BOLT, SEMS 8X16	1							
9	3	172B02-67290	BOLT, SEMS 10X20	1						Z	
(A=MAJ724)											
10	3	172B02-67300	SCREW, PAN HEAD 4X12	8							
11	3	172B02-67310	SCREW, PAN HEAD 5X12	1							
12	3	172B02-67310	SCREW, PAN HEAD 5X12	1							
13	3	172B02-67750	CLIP, HOSE 14	1							
14	3	172B02-67760	CLIP, HOSE 17	2							
15	3	172B02-67800	GROMMET, 10	1							
16	3	172B02-67850	CLAMP, CABLE 3	1							
16-1	3	172B02-67850	CLAMP, CABLE 3	2						K	
(A=MAJ724)											
17	3	172B02-67870	CLAMP, CABLE 5	1							
18	3	172B02-67950	CAP, 10	1							
19	3	172B02-68750	CLIP, HARNESS	1							
20	3	172B02-68820	COVER, RADIO LESS	1							
20-1	3	172B02-68821	COVER, RADIO LESS	1						R	
(A=M6F480)											
21	3	172B02-68850	JOINT, WASHER	1							
22	3	172B02-68860	HOSE, WASHER	1							
23	3	172B02-68870	VALVE, CHECK WASHER	1							
24	3	172B02-69102	HARNESS, CABIN B	1							
25	4	172648-16600	DIODE, 1.5-2P	1							
26	3	172B02-69110	HARNESS, WIPER MOTOR	1							
27	3	172B02-69980	HARNESS, WORK LAMP	1							
28	3	172B02-69990	GROMMET, 15X21X8	1							
29	3	128300-77920	TIMER, GLOW PLUG	1							
30	3	1E9535-79420	COVER, SPEAKER	2							
31	3	1A7611-86251	LAMP, WORK 55W	1						Z	1
(A=MAJ724)											
33	4	1A7611-86270	BULB, 12V-55W	1						Z	
(A=MAJ724)											
34	3	198463-86440	SWITCH, DOOR LAMP	1							
35	3	1A7470-86750	LAMP ASSY, ROOM	1							
37	4	1A7470-86770	BULB, 12V/5W	1							
38	3	1A8110-86920	SPEAKER	2							
39	3	933169-15231	STEP, WIRE P-25	3							
40	1	172B02-16900	HARNESS,LED LAMP	1						W	2
(A=MAJ724)											
41	1	172B57-17351	LAMP ASSY,WORK LED	1						W	2
(A=MAJ724)											
42	2	172B57-17360	BRACKET,LED LAMP	1						W	2
(A=MAJ724)											
44	2	172B57-17370	SPACER,LED LAMP	2						W	2
(A=MAJ724)											

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.92. CABIN(ELECTRIC PARTS)



(2) LED lamp specification.

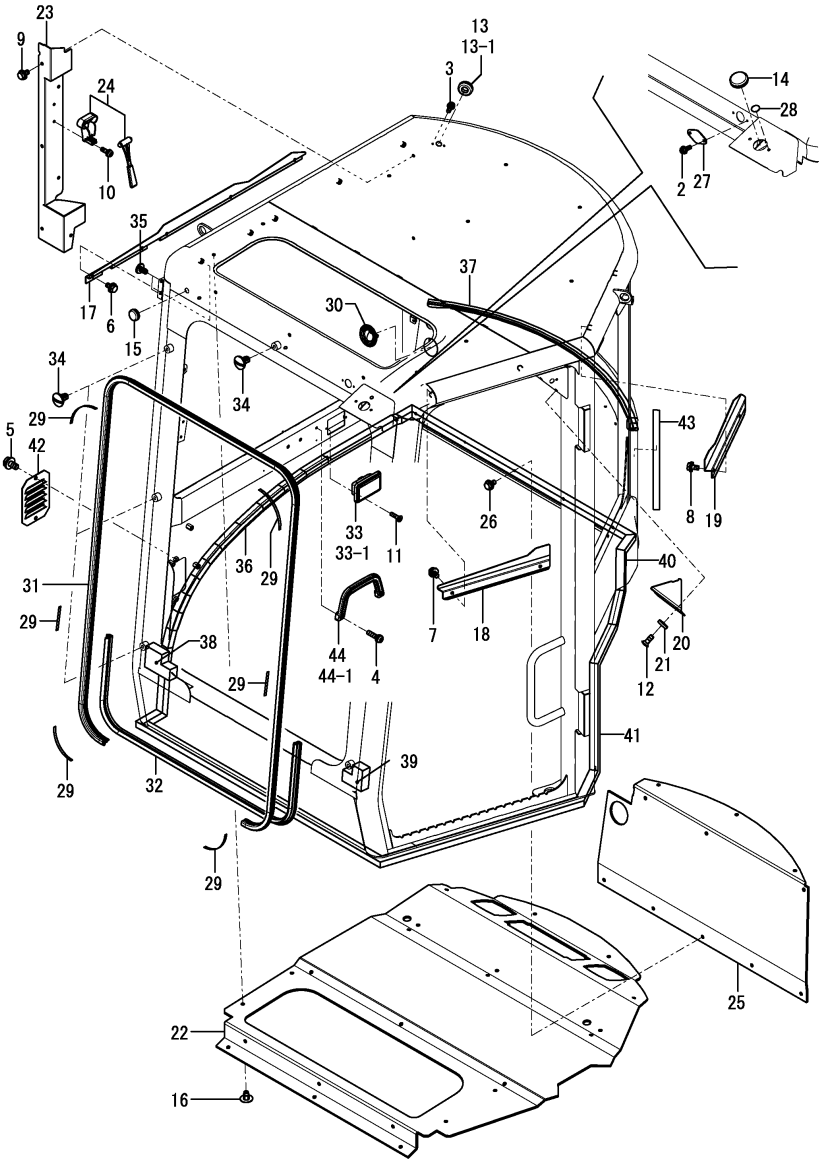
Q'ty

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
45	1 (A=MAJ724)	172B03-68720	STAY,LED LAMP	1						W	2
46	1 (A=MAJ724)	26014-100252	BOLT, M10X 25	1						W	2

Fig.93. CABIN(ACCESSORY)

(A)=VIO55-6A C(KR)
(B)=
(C)=

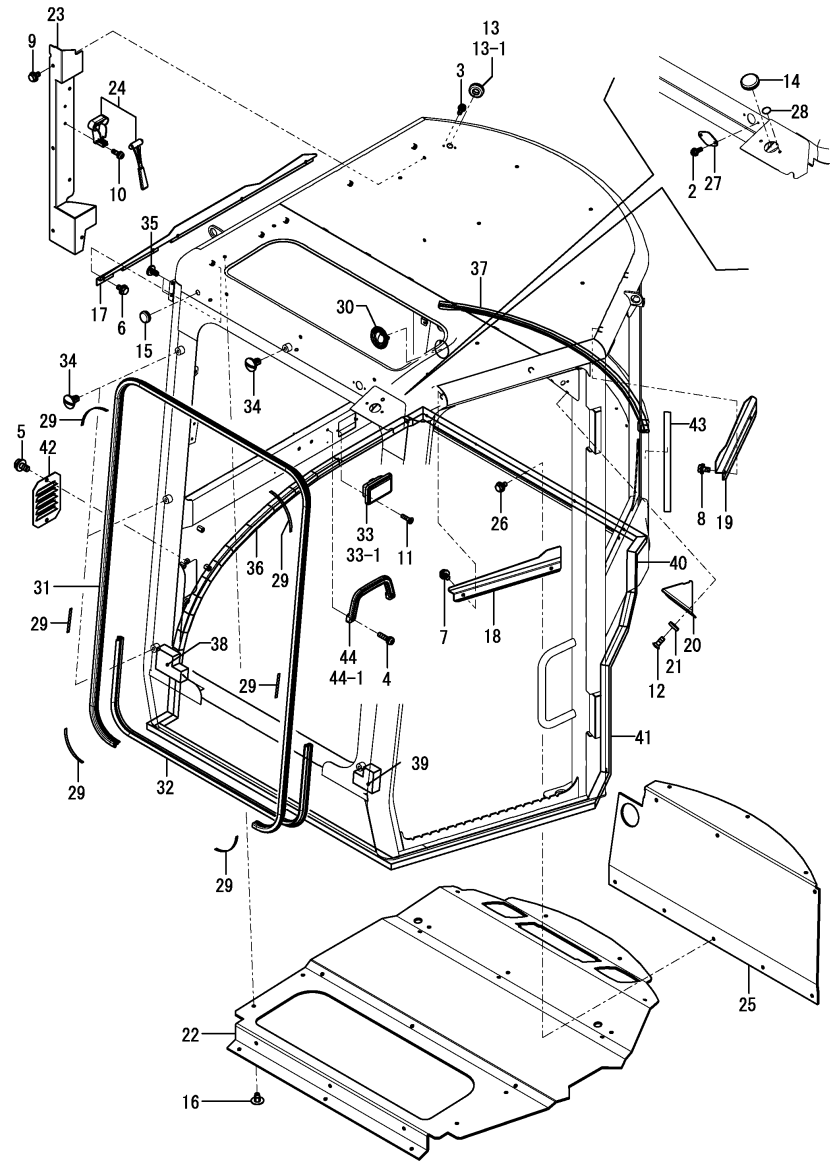
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B02-67080	SCREW, SEMS 4X12	2							
3	3	172B02-67090	SCREW, SEMS 4X16	2							Z
(A=MAJ820)											
4	3	172B02-67130	SCREW, SEMS 6X25	2							
5	3	172B02-67270	BOLT, SEMS 8X16 B	2							
6	3	172B02-67240	BOLT, SEMS 6X12	5							
7	3	172B02-67240	BOLT, SEMS 6X12	2							
8	3	172B02-67240	BOLT, SEMS 6X12	2							
9	3	172B02-67240	BOLT, SEMS 6X12	6							
10	3	172B02-67320	SCREW, PAN HEAD 5X16	2							
11	3	172B02-67340	SCREW, FLAT M4X16	2							
12	3	172B02-67360	SCREW, ROUND 6X16	2							
13	3	172B02-67950	CAP, 10	1							
13-1	3	172B02-67980	CAP, 7	1							S
(A=MAJ820)											
14	3	172B02-67960	CAP, 25	1							
15	3	172B02-67970	CAP, 16	1							
16	3	172B02-68430	RIVET, 8	23							
16-1	3	172B02-68431	RIVET, 8	23							R
(A=M6F480)											
17	3	172B02-68700	COVER, CABIN TOP R	1							
18	3	172B02-68710	COVER, CABIN TOP LF	1							
19	3	172B02-68720	COVER, CABIN TOP LR	1							
20	3	172B02-68730	COVER, DOOR SWITCH	1							
21	3	172B02-68740	WASHER, 6 DRESSING	2							
22	3	172B02-68760	PAD, ROOF	1							
22-1	3	172B02-68761	PAD, ROOF	1							R
(A=M6F480)											
23	3	172B02-68780	COVER ASSY, HARNESS	1							
24	3	172B02-68790	HAMMER	1							
25	3	172B02-68800	PAD, REAR	1							
26	3	172B02-68810	CLIP, TREE 6	11							
27	3	172B02-68840	PLATE, NOZZLE LESS	1							
28	3	172B02-68880	SEAL, 14	2							
29	3	172B02-68890	TAPE, BUTYL	6							
30	3	172B02-69020	GROMMET, VALVE	1							
31	3	172B02-69820	SEAL, 3450	1							
32	3	172B02-69830	SEAL, 1570	1							
33	3	172B02-69840	ASHTRAY	1							1
33-1	3	172B02-69841	ASHTRAY, BLACK	1							S 2
(A=M6F001)											
34	3	172B02-69880	PLUG, M10	7							
35	3	172B02-69880	PLUG, M10	2							
36	3	172B02-69890	SEAL, CABIN 1360	1							
37	3	172B02-69900	SEAL, 950	1							
38	3	172B02-69910	SEAL, FRONT R	1							
39	3	172B02-69920	SEAL, FRONT L	1							
40	3	172B02-69930	SEAL, CABIN 500	1							
41	3	172B02-69940	SEAL, CABIN 430	1							
42	3	172B02-69950	LOUVER	1							
43	3	172B02-69960	TAPE, REAR COVER	1							

Remarks
* Cabin assy is shown in Fig.85.
(1)Color = GRAY.
(2)Color = BLACK.

Fig.93. CABIN(ACCESSORY)



Remarks
* Cabin assy is shown in Fig.85.
(1)Color = GRAY.
(2)Color = BLACK.

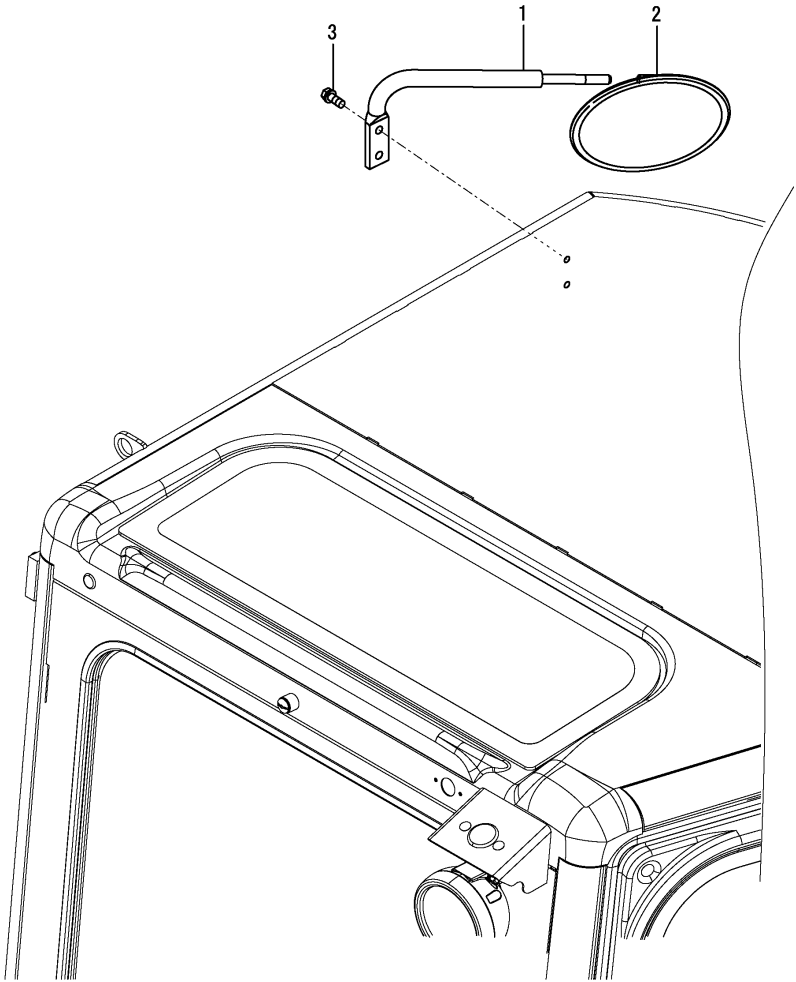
0CK50-M00310 Fig.93											
				(A)=VIO55-6A C(KR)				(D)=			
				(B)=				(E)=			
				(C)=				(F)=			
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
44	3	198094-82540	GRIP	1							1
44-1	3	172B02-69030	GRIP, BLACK	1							S 2
(A=M6F001)											

Fig.94. REARVIEW MIRROR

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A25-68301-2	BRACKET ASSY_MIRROR	1							
2	1	172A25-68500	MIRROR, REARVIEW	1							
3	1	26013-100252	BOLT, M10X 25	2							

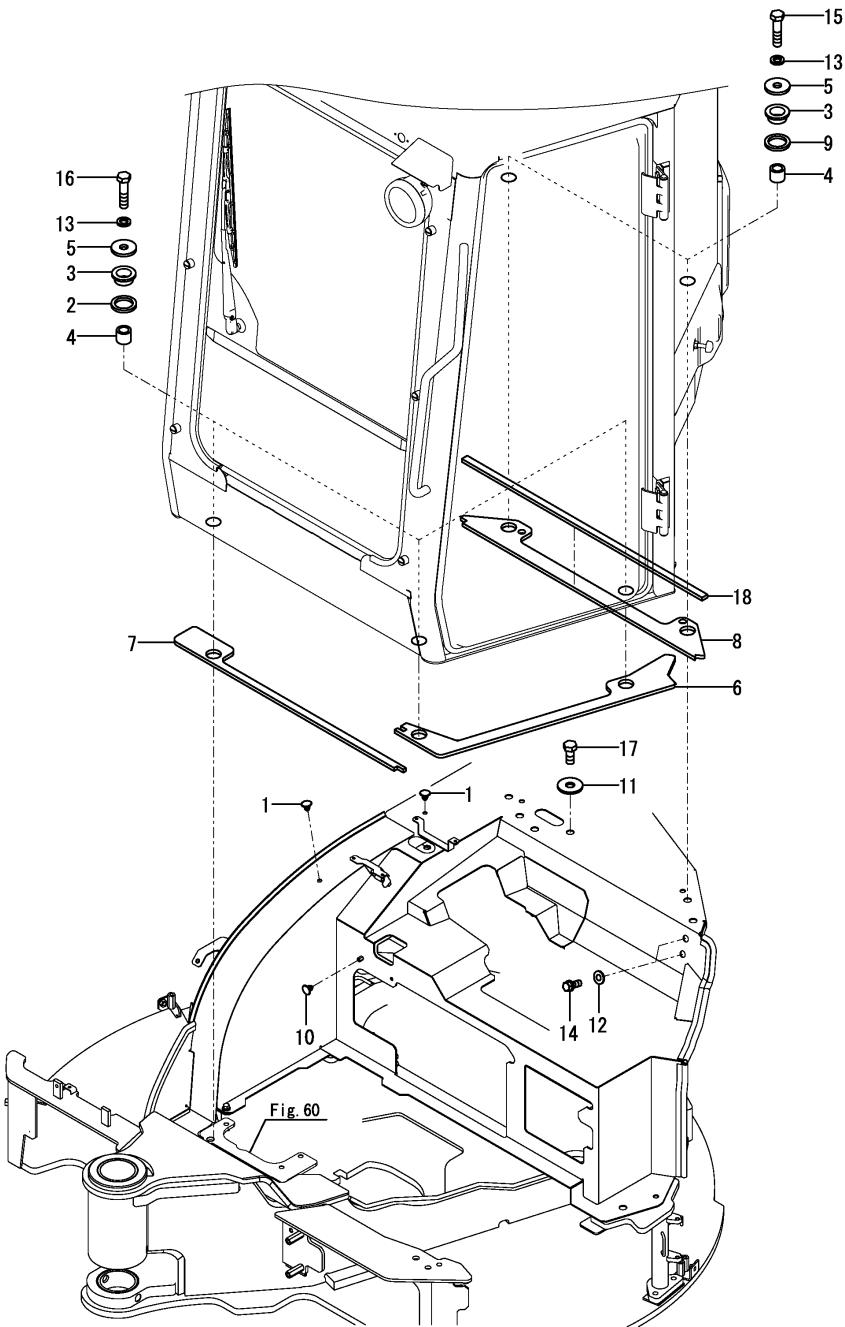


(A)=VIO55-6A C(KR)
(B)=
(C)=

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

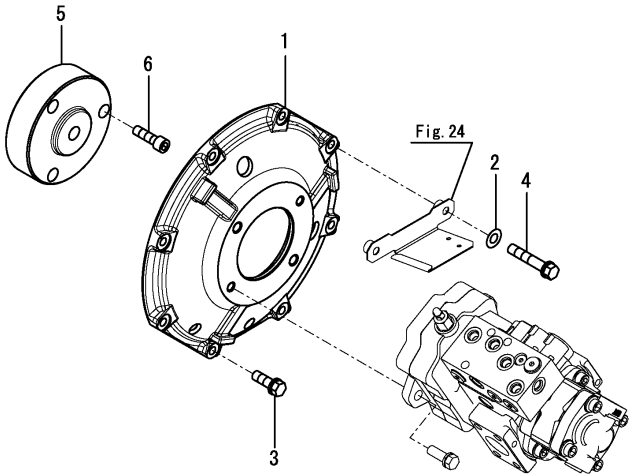
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172122-17190	CLIP, TREE	2							
2	1	172A47-68860	WASHER	3							
3	1	172A47-68870	GROMMET	5							
4	1	172A47-68880	COLLAR	5							
5	1	172A47-68890	WASHER	5							
6	1	172B02-68900	PAD, CAB SIDE	1							
7	1	172B02-68910	PAD, CAB FRONT	1							
8	1	172B02-68920	PAD, CAB REAR	1							
9	1	172B02-68940	WASHER, 39X52X3.2	2							
10	1	183341-91800	CLIP, TREE 5	1							
11	1	22137-160000	WASHER, 16	1							
12	1	22157-100000	WASHER, 10	2							
13	1	22217-160000	WASHER, SPRING 16	5							
14	1	26013-100162	BOLT, SPRING M10X 16	2							
15	1	26076-160552	BOLT, 10.916X 55	2							
16	1	26076-160702	BOLT, 10.916X 70	3							
17	1	26116-160302	BOLT, M16X 30 PLATED	1							
18	1	172B02-68930	SEAL, 10X20X880	1							W

(A=M62187)



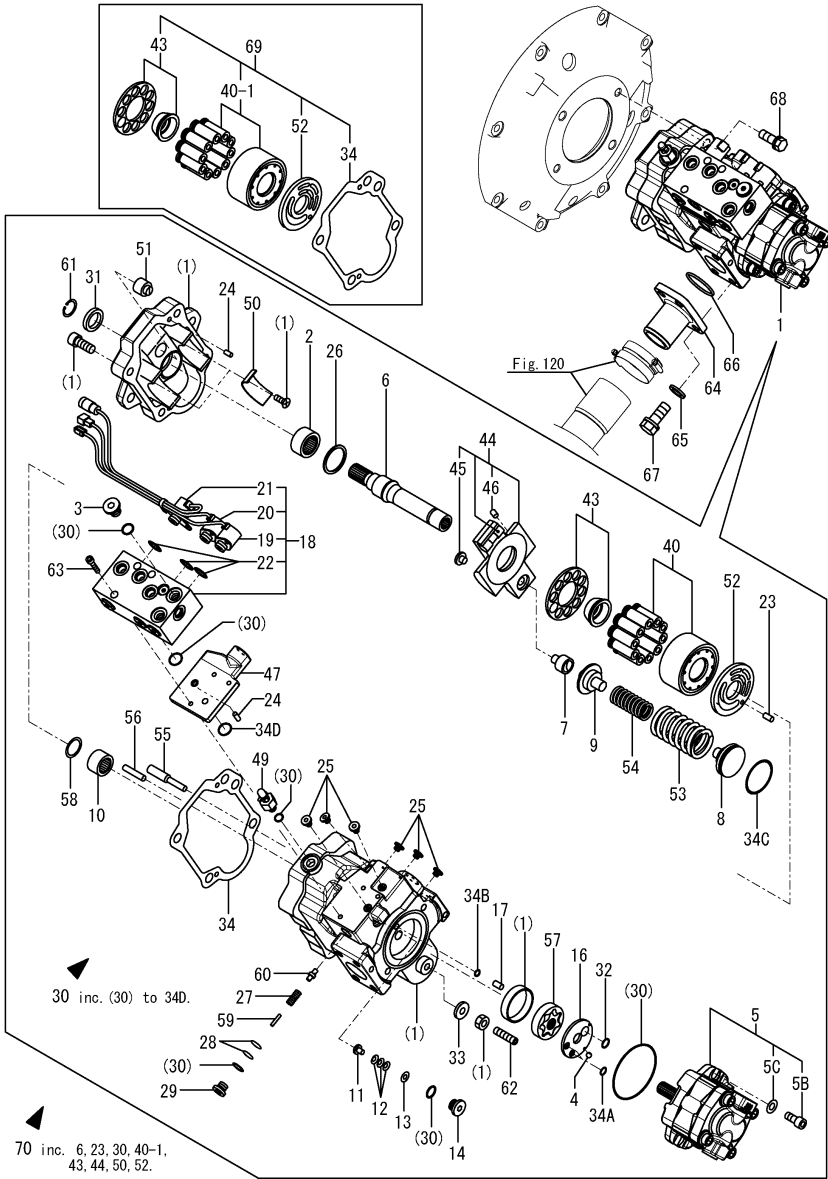
(A)=VIO55-6A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71100	COVER, FLYWHEEL	1							
2	1	22137-100000	WASHER, 10	2							
3	1	26013-100302	BOLT, M10X 30	6							
4	1	26013-100502	BOLT, M10X 50	2							
5	1	172165-71200	COUPLING	1							
6	1	26450-120402	BOLT, M12X 40	3							

Fig.97. HYDRAULIC PUMP



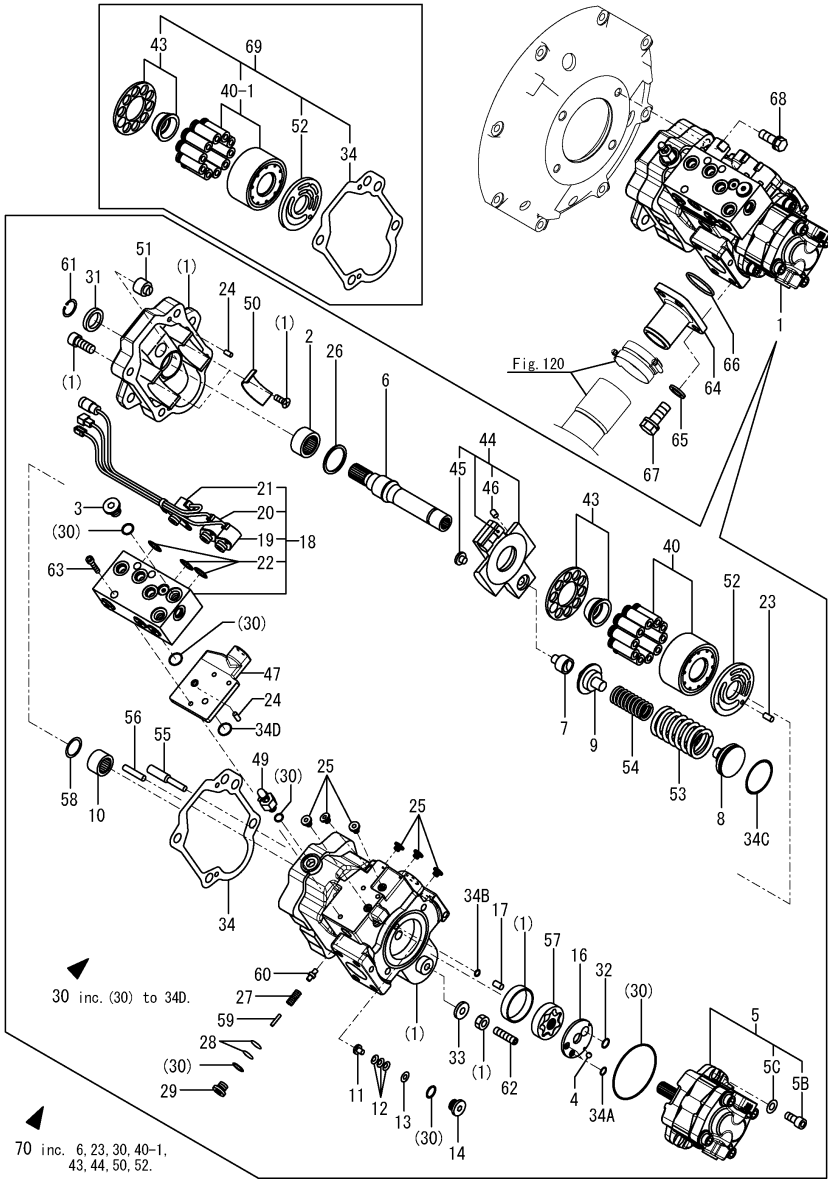
- Remarks
- (1)For safety lock.
 - (2)For second gear traveling.
 - (3)For quick coupler.
 - (4)Spare parts.

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-73130	PUMP ASSY, 3SOL AC	1							
1-1	1	172B05-73131	PUMP ASSY,3SOL AC	1							N
(A=MAH594)											
2	2	172B06-70120	BEARING, NEEDLE	1							
3	2	172148-70301	PLUG	2							
4	2	172122-70350	BALL, STEEL	1							
5	2	172B04-73700	PUMP KIT, GEAR	1							
5B	3	172B04-73910	BOLT, HEX SOCKET	2							
5C	3	172B04-73920	WASHER	2							
6	2	172176-73240	SHAFT	1							
7	2	172460-73240	HOLDER	1							
8	2	172461-73270	SEAT, SPRING	1							
9	2	172176-73290	SEAT, SPRING	1							
10	2	172460-73330	BEARING, NEEDLE	1							
11	2	172460-73340	STOPPER	1							
12	2	172460-73350	SPRING, DISK	3							
13	2	172460-73360	WASHER	1							
14	2	172460-73370	PLUG	1							
16	2	172460-73390	PLATE	1							
17	2	172460-73420	PIN	1							
18	2	172960-73431	VALVE, S/A	1							
19	3	172460-73900	VALVE, SOLENOID B	1							1
20	3	172460-73910	VALVE, SOLENOID A	1							2
21	3	172460-73920	VALVE, SOLENOID C	1							3
22	3	24352-190110	O-RING, 219011	3							
23	2	172122-73480	PIN	1							
24	2	172122-73480	PIN	4							
25	2	172452-73480	PLUG	6							
26	2	172176-73540	THRUST WASHER	1							
27	2	172176-73560	SPRING	1							
28	2	172176-73590	SHIM	2							
29	2	172176-73600	PLUG	1							
30	2	172B04-73620	SEAL KIT, AC	1							
31	3	172176-73271	SEAL, OIL	1							
32	3	172176-73471	O-RING	1							
33	3	172457-73570	WASHER, SEAL	1							
34	3	172B04-73710	GASKET	1							
34A	3	172B04-73970	O-RING	2							
34B	3	172B04-73970	O-RING	1							
34C	3	172B04-73980	O-RING	1							
34D	3	172B04-73990	O-RING	1							
40	2	172B04-73630	REPAIR KIT, BLOCK	1							
40-1	2	172B04-73670	REPAIR KIT,CYL BLOCK	1							N
(A=MAH594)											
43	2	172B04-73640	RETAINER KIT	1							
44	2	172B04-73650	REPAIR KIT, PLATE	1							
45	3	172452-73480	PLUG	2							
46	3	172312-74790	ORIFICE	2							
47	2	172B04-73660	REPAIR KIT, SUB-BODY	1							
49	2	172176-73690	BLEEDER, AIR	1							
50	2	172B04-73720	BUSH	2							

Fig.97. HYDRAULIC PUMP

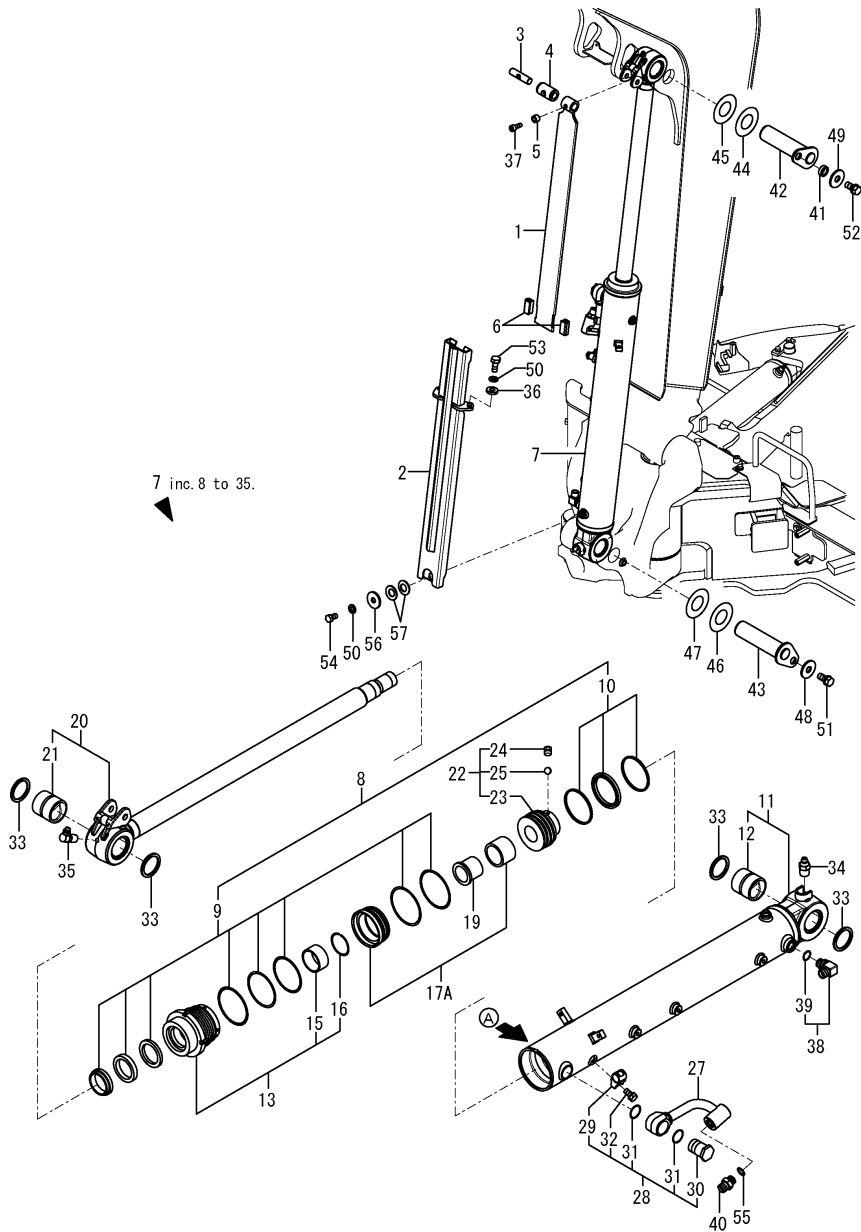


Remarks
(1)For safety lock.
(2)For second gear traveling.
(3)For quick coupler.
(4)Spare parts.

0CK50-M00310										Fig.97	
(A)=VIO55-6A C(KR)										(D)=	
(B)=										(E)=	
(C)=										(F)=	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
51	2	172B04-73730	STOPPER, MIN	1							
52	2	172B04-73750	PLATE, VALVE	1							
53	2	172B05-73760	SPRING, OUT	1							
54	2	172B05-73770	SPRING, IN	1							
55	2	172B04-73780	PIN	1							
56	2	172B05-73800	PIN, P3 AC	1							
57	2	172176-73880	PUMP ASSY, TROCHOID	1							
58	2	172176-73910	WASHER, THRUST	1							
59	2	172176-73930	PIN	1							
60	2	172176-73940	POPPET, VALVE	1							
61	2	22252-000420	RING, 42	1							
62	2	172B04-73900	SCREW	1							
63	2	172B04-73930	BOLT, HEX SOCKET	3							
64	1	172165-76860	FLANGE, 45	1							
65	1	22117-120000	WASHER, 12	4							
66	1	24321-000450	O-RING, 1AG45.0	1							
67	1	26013-120302	BOLT, M12X 30	4							
68	1	26013-120352	BOLT, M12X 35	2							
69	1	172B04-73680	REPAIR KIT,CYL BLOCK	1							4
70	1	172B04-73600	REPAIR KIT, PSVD55	1							

(A)=VIO55-6A C(KR)
(B)=
(C)=

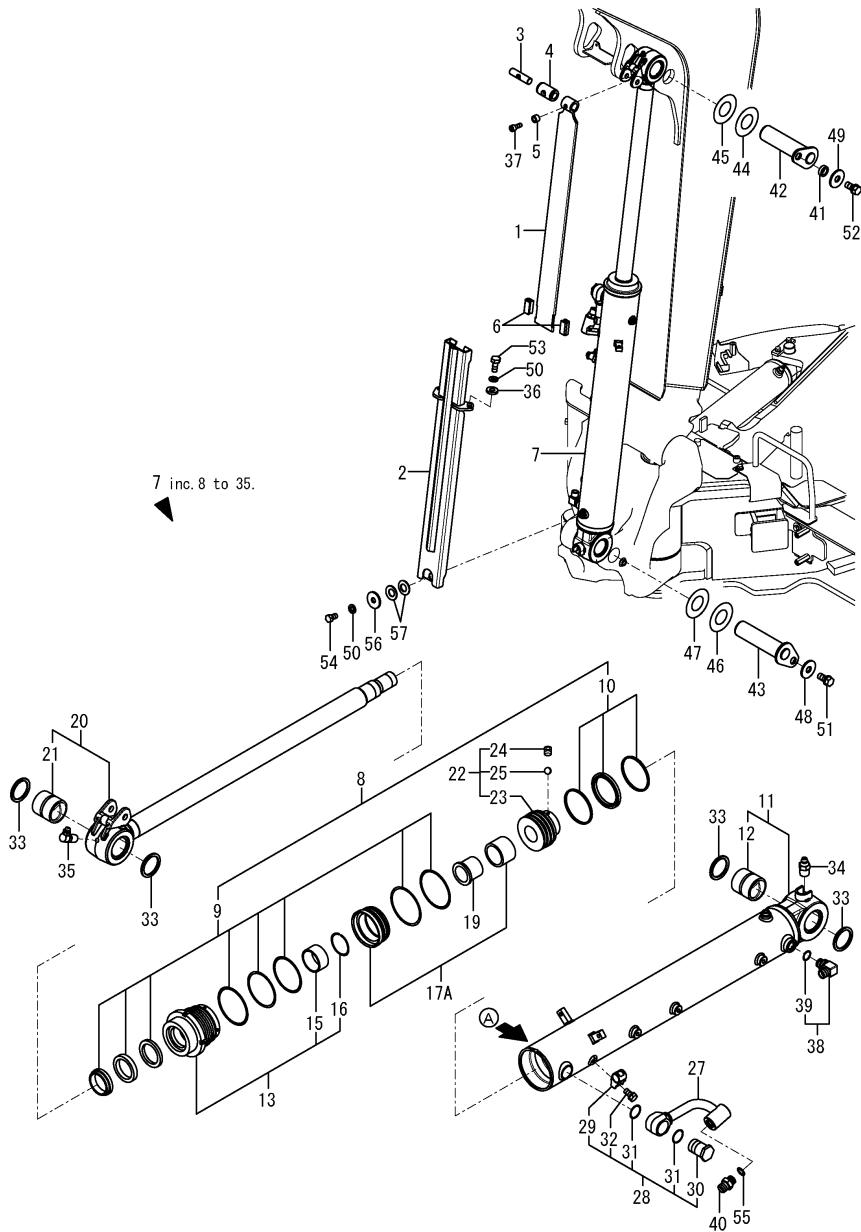
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71890	PLATE, SLIDE 810	1							
2	1	172B04-71900	GUIDE ASSY, 860	1							
3	1	172A23-72043	SHAFT, 14X53	1							
4	1	172A23-72052	GROMMET	1							
5	1	172A46-72070	SPACER	1							
6	1	172A23-72081	GUIDE, SLIDE	2							
7	1	172B05-72100	CYLINDER ASSY, BOOM	1						Z	1
(A=MAL362) (B=MAL362)											
8	2	172B05-72010	SEAL KIT, CYL.100X55	1							
9	3	172B05-72280	SEAL SET,HEAD 100X55	1							
10	3	172B05-72290	SEAL SET, PISTON 100	1							
11	2	172B05-72110	TUBE ASSY, BOOM	1							
12	3	172B04-72120	BUSH, 50X60X75	1							
13	2	172B05-72130	HEAD ASSY, 100 55	1							
15	3	172B05-72240	BUSH, 55	1							
16	3	172B05-72250	RING, SNAP	1							
17A	2	172B05-72120	CUSHION KIT	1							W
(A=*2017.05.)											
19	2	172B05-72170	SPACER	1							
20	2	172B05-72200	ROD ASSY, BOOM	1							
21	3	172B04-72120	BUSH, 50X60X75	1							
22	2	172B05-72210	PISTON ASSY	1							
23	3	172B05-72220	PISTON	1							
24	3	172B04-72870	SCREW	1							
25	3	24190-080002	BALL, STEEL 1/4	1							
27	2	172B04-72240	PIPE ASSY, BOOM	1							
28	2	172B04-72250	PLUG ASSY	1							
29	3	172B04-72260	HOLDER, TUBE	1							
30	3	172B04-72470	PLUG	1							
31	3	24315-000260	O-RING, 1BP26.0	2							
32	3	26013-080162	BOLT, M8X 16	1							
33	2	172A79-72760	SEAL, DUST	4							
34	2	24761-020000	NIPPLE, GREASE PT1/8	1							
35	2	24761-050000	NIPPLE, GREASE C	1							
36	1	172A79-72570	WASHER, 10.5X24X4.5	2							
37	1	172A47-72840	BOLT, M6X16	1							
38	1	172141-76900	CONNECTOR ASSY, 1/2L	1							
39	2	24315-000180	O-RING, 1BP18.0	1							
40	1	172112-77361	CONNECTOR, PF1/2-1/2	1							
41	1	172164-81670	SPACER	1							
42	1	172B04-81820	PIN ASSY, 50X194	1							
43	1	172B04-81820	PIN ASSY, 50X194	1							
44	1	172165-82520	SHIM, 50X90X0.5	1							
45	1	172165-82530	SHIM, 50X90X1.2	1							
46	1	172162-83540	SHIM, 50X100X0.5	1							
47	1	172162-83550	SHIM, 50X100X1.2	1							
48	1	22157-120000	WASHER, 12	1							
49	1	22157-120000	WASHER, 12	1							
50	1	22217-100000	WASHER, SPRING 10	3							
51	1	26013-120252	BOLT, M12X 25	1							
52	1	26013-120252	BOLT, M12X 25	1							

Remarks
(1)A : There is serial No.(172B05-72100).
Interchangeable by Fig.174(98A) No.7 The inner parts are not compatible.

OCK50-M00310 HYDRAULIC OIL EQUIPMENT
Fig.98. BOOM CYLINDER(TO MAL361)



OCK50-M00310 Fig.98

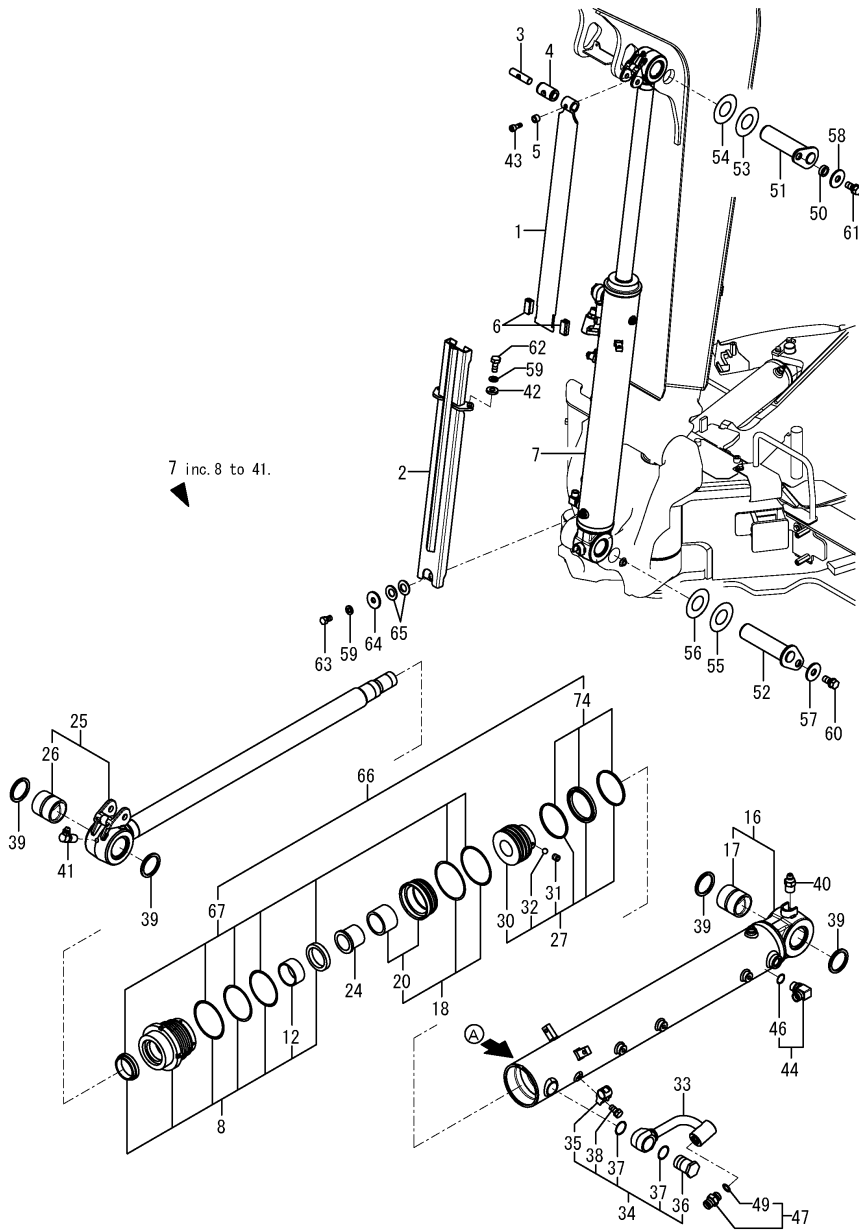
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
53	1	26076-100252	BOLT, 10.910X 25	2							
54	1	26116-100162	BOLT, M10X 16 PLATED	1							
55	1	41851-000180	O-RING, P 18.0 HNBR	1							
56	1	933147-03400	WASHER, BRAKE ARM	1							
57	1	933168-14170	SPRING, 16	2							

Remarks
(1)A : There is serial No.(172B05-72100).
Interchangeable by Fig.174(98A) No.7 The inner parts are not compatible.

Fig.174. (98A)BOOM CYLINDER(FROM MAL362)

(A)=VIO55-6A C(KR)
(B)=
(C)=

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



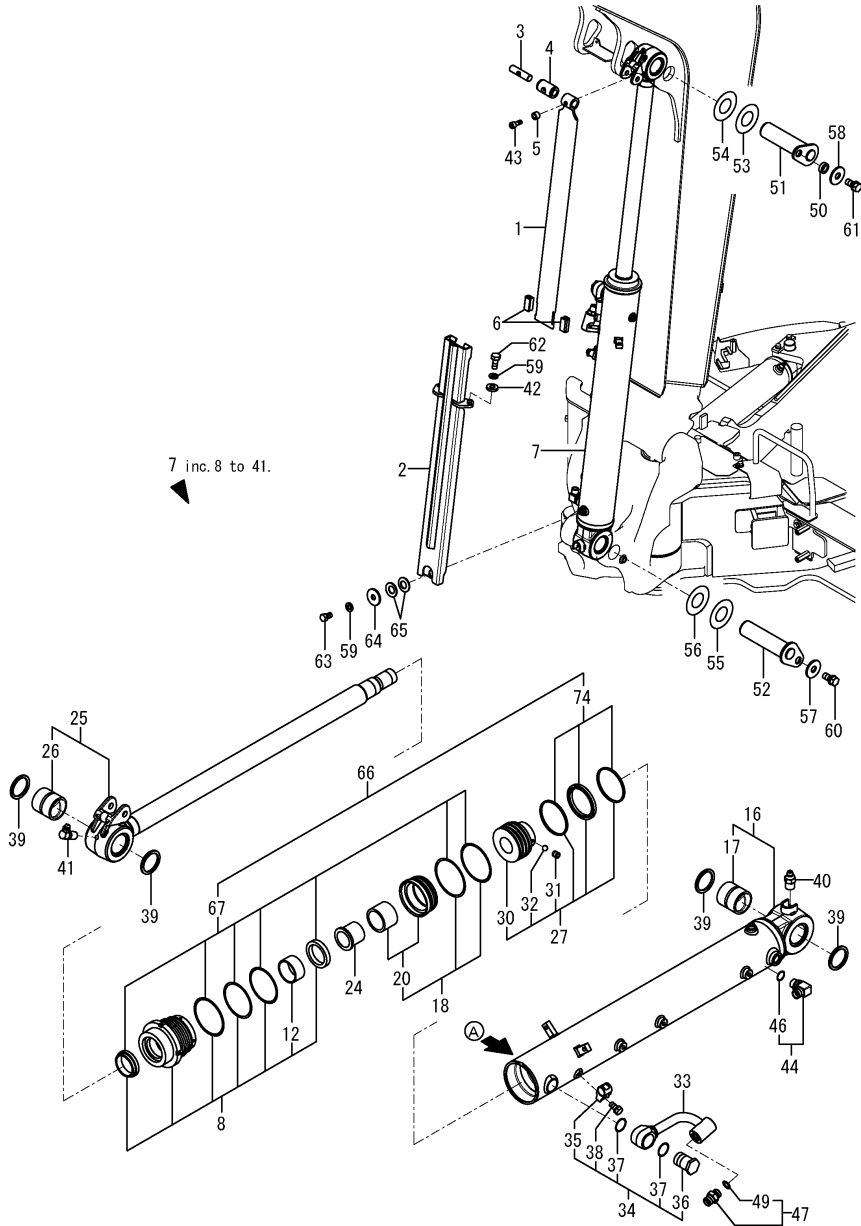
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71890	PLATE, SLIDE 810	1							
2	1	172B04-71900	GUIDE ASSY, 860	1							
3	1	172A23-72043	SHAFT, 14X53	1							
4	1	172A23-72052	GROMMET	1							
5	1	172A46-72070	SPACER	1							
6	1	172A23-72081	GUIDE, SLIDE	2							
7	1	172B05-72101	CYLINDER ASSY, BOOM	1						W	1
(A=MAL362)											
7-1	1	172B05-72102	CYLINDER ASSY, BOOM	1						N	
(A=MAN937)											
8	2	172B05-70700	HEAD ASSY, 100 55	1							
12	3	172B05-70760	BUSH, 55	1							
16	2	172B05-72110	TUBE ASSY, BOOM	1							
16-1	2	172B05-72111	TUBE ASSY, BOOM	1						N	
(A=MAN937)											
17	3	172B04-72120	BUSH, 50X60X75	1							
17-1	3	172B05-72330	BUSH, 50X60X75	1						N	
(A=MAN937)											
18	2	172B05-72151	CUSHION ASSY	1							
20	3	172B05-72120	CUSHION KIT	1							
24	2	172B05-72170	SPACER	1							
25	2	172B05-72200	ROD ASSY, BOOM	1							
26	3	172B04-72120	BUSH, 50X60X75	1							
27	2	172B05-72210	PISTON ASSY	1							
30	3	172B05-72220	PISTON	1							
31	3	172B04-72870	SCREW	1							
32	3	24190-080002	BALL, STEEL 1/4	1							
33	2	172B04-72240	PIPE ASSY, BOOM	1							
34	2	172B04-72250	PLUG ASSY	1							
35	3	172B04-72260	HOLDER, TUBE	1							
36	3	172B04-72470	PLUG	1							
37	3	24315-000260	O-RING, 1BP26.0	2							
38	3	26013-080162	BOLT, M8X 16	1							
39	2	172B05-72520	SEAL, DUST 50	4							
40	2	24761-020000	NIPPLE, GREASE PT1/8	1							
41	2	24761-050000	NIPPLE, GREASE C	1							
42	1	172A79-72570	WASHER, 10.5X24X4.5	2							
43	1	172A47-72840	BOLT, M6X16	1							
44	1	172141-76900	CONNECTOR ASSY, 1/2L	1							
46	2	24315-000180	O-RING, 1BP18.0	1							
47	1	172112-77362	CONNECTOR, PF1/2-1/2	1							
49	2	24319-000180	PACKING,HNBR-90 P 18	1							
50	1	172164-81670	SPACER	1							
51	1	172B04-81820	PIN ASSY, 50X194	1							
52	1	172B04-81820	PIN ASSY, 50X194	1							
53	1	172165-82520	SHIM, 50X90X0.5	1							
54	1	172165-82530	SHIM, 50X90X1.2	1							
55	1	172162-83540	SHIM, 50X100X0.5	1							
56	1	172162-83550	SHIM, 50X100X1.2	1							
57	1	22157-120000	WASHER, 12	1							
58	1	22157-120000	WASHER, 12	1							

Remarks
(1)A : There is serial No.(172B05-72101).
(2)Spare parts.

Fig.174. (98A)BOOM CYLINDER(FROM MAL362)

(A)=VIO55-6A C(KR)
(B)=
(C)=

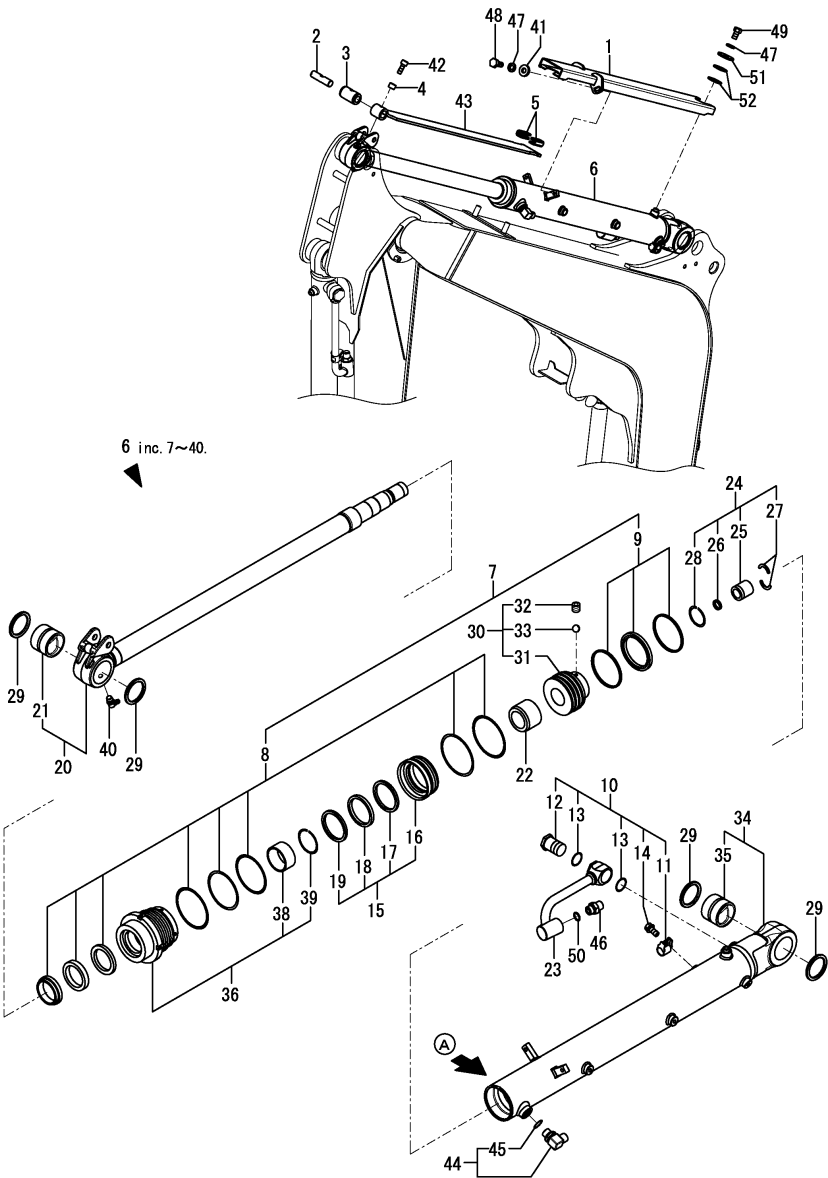
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
59	1	22217-100000	WASHER, SPRING 10	3							
60	1	26013-120252	BOLT, M12X 25	1							
61	1	26013-120252	BOLT, M12X 25	1							
62	1	26076-100252	BOLT, 10.910X 25	2							
63	1	26116-100162	BOLT, M10X 16 PLATED	1							
64	1	933147-03400	WASHER, BRAKE ARM	1							
65	1	933168-14170	SPRING, 16	2							
66	1	172B05-70770	SEAL KIT, CYL.100X55	1							2
67	2	172B05-70800	SEAL SET, HEAD100X55	1							
74	2	172B05-72290	SEAL SET, PISTON 100	1							

Remarks
(1)A : There is serial No.(172B05-72101).
(2)Spare parts.

Fig.99. ARM CYLINDER(1)



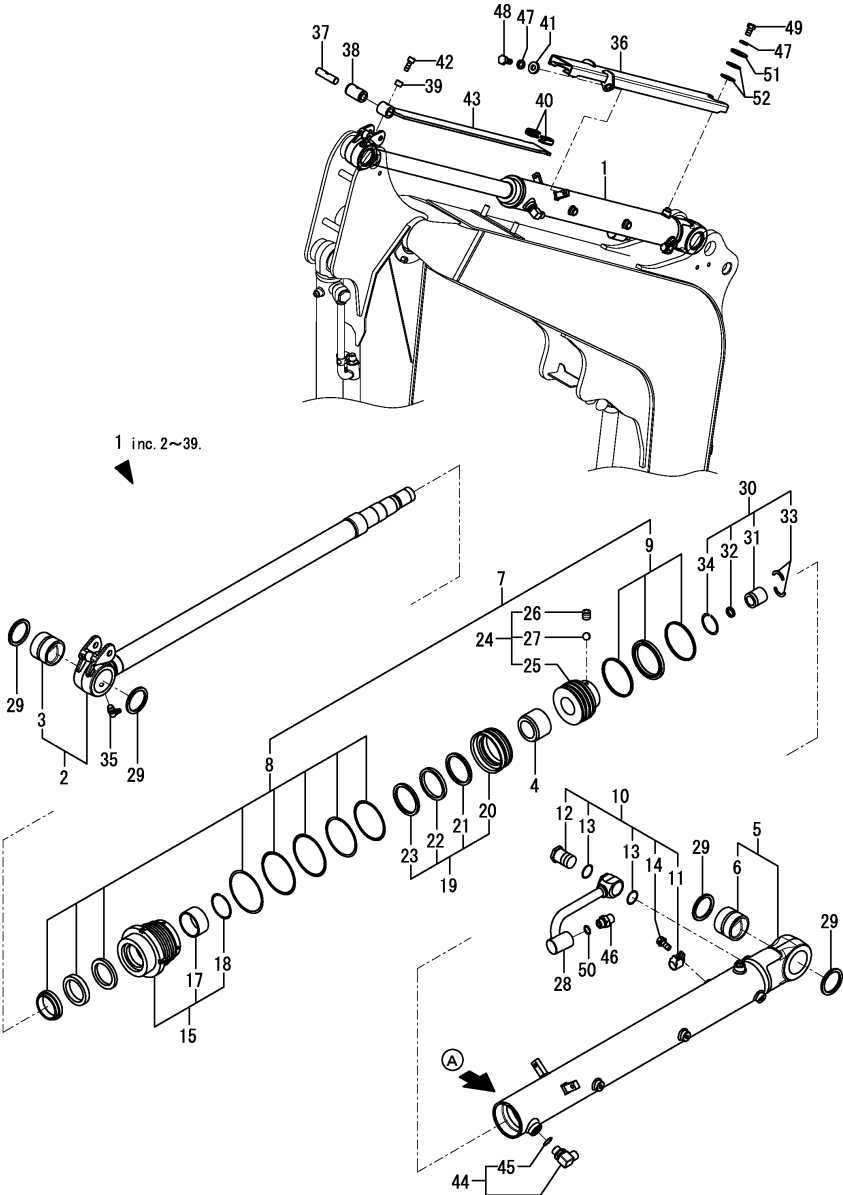
Remarks
(1)A : There is parts No. & serial No.(172B05-72450)
Interchangeable by Fig.151(99A) No.1.
The inner parts are not compatible.

							OCK50-M00310 Fig.99					
							(A)=VIO55-6A C(KR)		(D)=		(E)=	
							(B)=		(F)=			
							(C)=					
									Q'ty		I R	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172B04-71950	GUIDE ASSY, 860 A	1								
2	1	172A23-72043	SHAFT	1								
3	1	172A23-72052	GROMMET	1								
4	1	172A46-72070	SPACER	1								
5	1	172A23-72081	GUIDE, SLIDE	2								
6	1	172B05-72450	CYLINDER ASSY,ARM Q	1								1
7	2	172B05-72030	SEAL KIT, CYL.85X50	1								
8	3	172A79-72080	SEAL SET, HEAD	1								
9	3	172A79-72090	SEAL SET, PISTON	1								
10	2	172B04-72250	PLUG ASSY	1								
11	3	172B04-72260	HOLDER,TUBE	1								
12	3	172B04-72470	PLUG	1								
13	3	24315-000260	O-RING, 1BP26.0	2								
14	3	26013-080162	BOLT, SPRING M8X 16	1								
15	2	172B05-72350	HOLDER ASSY	1								
16	3	172B05-72360	HOLDER	1								
17	3	172A79-72820	SPACER,HOLDER	1								
18	3	172A79-72830	SEAL,HOLDER	1								
19	3	172A79-72840	COLLAR,HOLDER	1								
20	2	172B05-72400	ROD ASSY, ARM	1								
21	3	172A79-72920	BUSH,PIN 50	1								
22	2	172B05-72430	CUSHION,BEARING	1								
23	2	172B04-72440	PIPE ASSY, ARM	1								
24	2	172A79-72700	CUSHION ASSY,ARM	1								
25	3	172A79-72710	PLUNGER,CUSHION	1								
26	3	172A79-72720	SEAL,CUSHION	1								
27	3	172A79-72730	STOPPER,CUSHION	2								
28	3	172A79-72740	RING, SNAP	1								
29	2	172A79-72760	SEAL,DUST	4								
30	2	172A79-72850	PISTON ASSY,85 50	1								
31	3	172A79-72860	PISTON,85 50	1								
32	3	172A79-72870	SCREW,M8	1								
33	3	172A79-72880	BALL,STEEL	1								
34	2	172B05-72910	TUBE ASSY, ARM Q	1								
35	3	172A79-72920	BUSH,PIN 50	1								
36	2	172A79-72950	HEAD ASSY,85 50	1								
38	3	172A79-72970	BUSH,HEAD	1								
39	3	172A79-72980	RING, SNAP	1								
40	2	24761-050000	NIPPLE, GREASE C	1								
41	1	172A79-72570	WASHER	2								
42	1	172A47-72840	BOLT	1								
43	1	172A27-72951-N	PLATE, SLIDE	1								
44	1	172141-76900	CONNECTOR ASSY	1								
45	2	24315-000180	O-RING, 1BP18.0	1								
46	1	172112-77361	CONNECTOR	1								
47	1	22217-100000	WASHER, SPRING 10	3								
48	1	26076-100252	BOLT, 10.910X 25	2								
49	1	26116-100162	BOLT, M10X 16 PLATED	1								
50	1	41851-000180	O-RING	1								
51	1	933147-03400	WASHER, BRAKE ARM	1								
52	1	933168-14170	SPRING	2								

Fig.151. (99A)ARM CYLINDER(2)(FROM MAF655)(TO MAL529)

(A)=VIO55-6A C(KR)
(B)=
(C)=

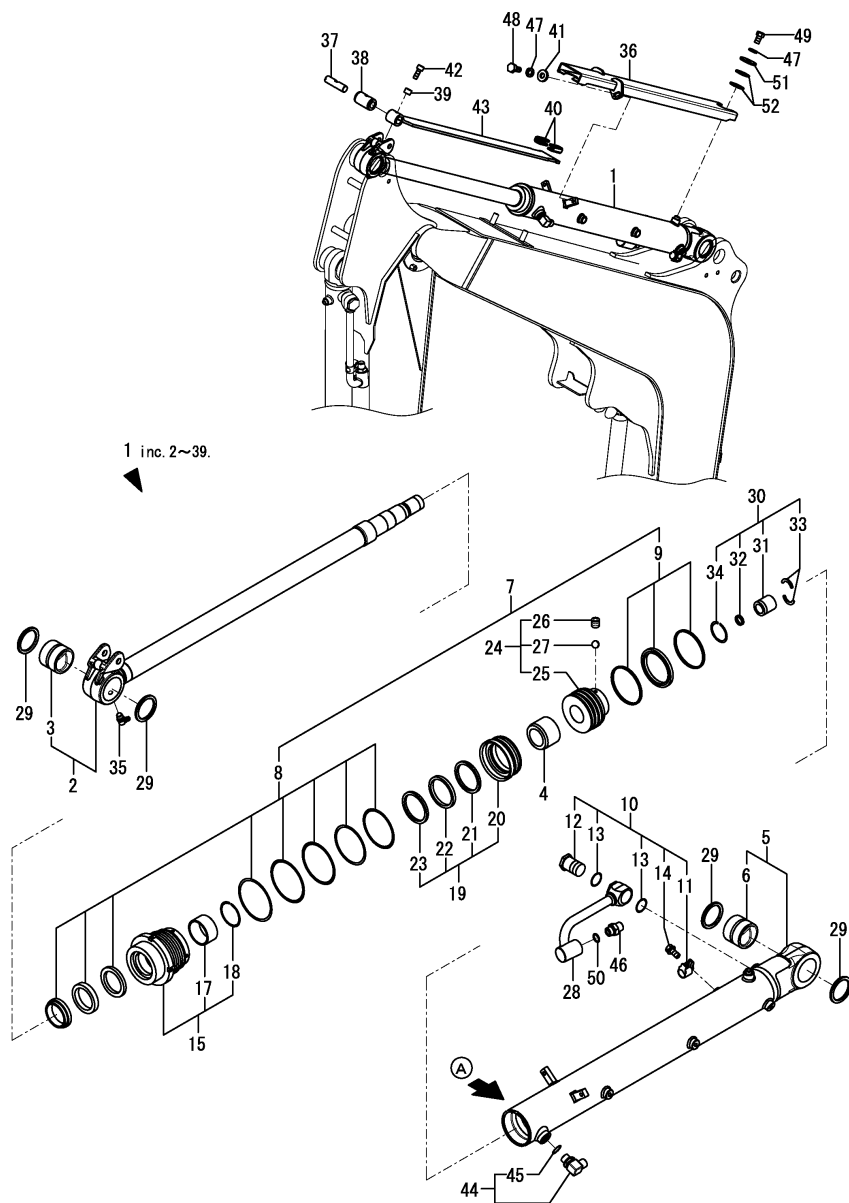
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-70450	CYLINDER ASSY,ARMQ80	1						W	1
(A=MAF655)											
1-1	1	172B05-70450	CYLINDER ASSY,ARMQ80	1						Z	1
(A=MAL530)											
2	2	172B05-70400	ROD ASSY, ARM	1							
3	3	172A79-72920	BUSH, PIN 50	1							
4	2	172B05-70430	CUSHION,BEARING	1							
5	2	172B05-70910	TUBE ASSY, ARM Q	1							
6	3	172A79-72920	BUSH, PIN 50	1							
7	2	172B04-72030	SEAL KIT, CYL.80X50	1							
8	3	172B04-72480	SEAL SET, HEAD 80X50	1							
9	3	172B04-72490	SEAL SET, PISTON 80	1							
10	2	172B04-72250	PLUG ASSY	1							
11	3	172B04-72260	HOLDER, TUBE	1							
12	3	172B04-72470	PLUG	1							
13	3	24315-000260	O-RING, 1BP26.0	2							
14	3	26013-080162	BOLT, M8X 16	1							
15	2	172B04-72330	HEAD ASSY, 80 50	1							
17	3	172A79-72970	BUSH, HEAD	1							
18	3	172A79-72980	RING, SNAP	1							
19	2	172B04-72350	HOLDER ASSY	1							
20	3	172B04-72360	HOLDER	1							
21	3	172B04-72370	SPACER	1							
22	3	172B04-72380	SEAL, CUSHION	1							
23	3	172B04-72390	COLLAR	1							
24	2	172B04-72410	PISTON ASSY	1							
25	3	172B04-72420	PISTON	1							
26	3	172A79-72870	SCREW, M8	1							
27	3	24190-070002	BALL, STEEL 7/32	1							
28	2	172B04-72440	PIPE ASSY, ARM	1							
29	2	172B05-72520	SEAL, DUST 50	4							
30	2	172A79-72700	CUSHION ASSY, ARM	1							
31	3	172A79-72710	PLUNGER, CUSHION	1							
32	3	172A79-72720	SEAL, CUSHION	1							
33	3	172A79-72730	STOPPER, CUSHION	2							
34	3	172A79-72740	RING, SNAP	1							
35	2	24761-050000	NIPPLE, GREASE C	1							
36	1	172B04-71950	GUIDE ASSY, 860 A	1							
37	1	172A23-72043	SHAFT, 14X53	1							
38	1	172A23-72052	GROMMET	1							
39	1	172A46-72070	SPACER	1							
40	1	172A23-72081	GUIDE, SLIDE	2							
41	1	172A79-72570	WASHER, 10.5X24X4.5	2							
42	1	172A47-72840	BOLT, M6X16	1							
43	1	172A27-72951-N	PLATE, SLIDE	1							
44	1	172141-76900	CONNECTOR ASSY, 1/2L	1							
45	2	24315-000180	O-RING, 1BP18.0	1							
46	1	172112-77361	CONNECTOR, PF1/2-1/2	1							
47	1	22217-100000	WASHER, SPRING 10	3							
48	1	26076-100252	BOLT, 10.910X 25	2							
49	1	26116-100162	BOLT, M10X 16 PLATED	1							

Remarks
(1)A : There is parts No. & serial No.(172B05-70450)
Interchangeable by Fig.175(99B) No.1 The inner parts are not compatible.

Fig.151. (99A)ARM CYLINDER(2)(FROM MAF655)(TO MAL529)

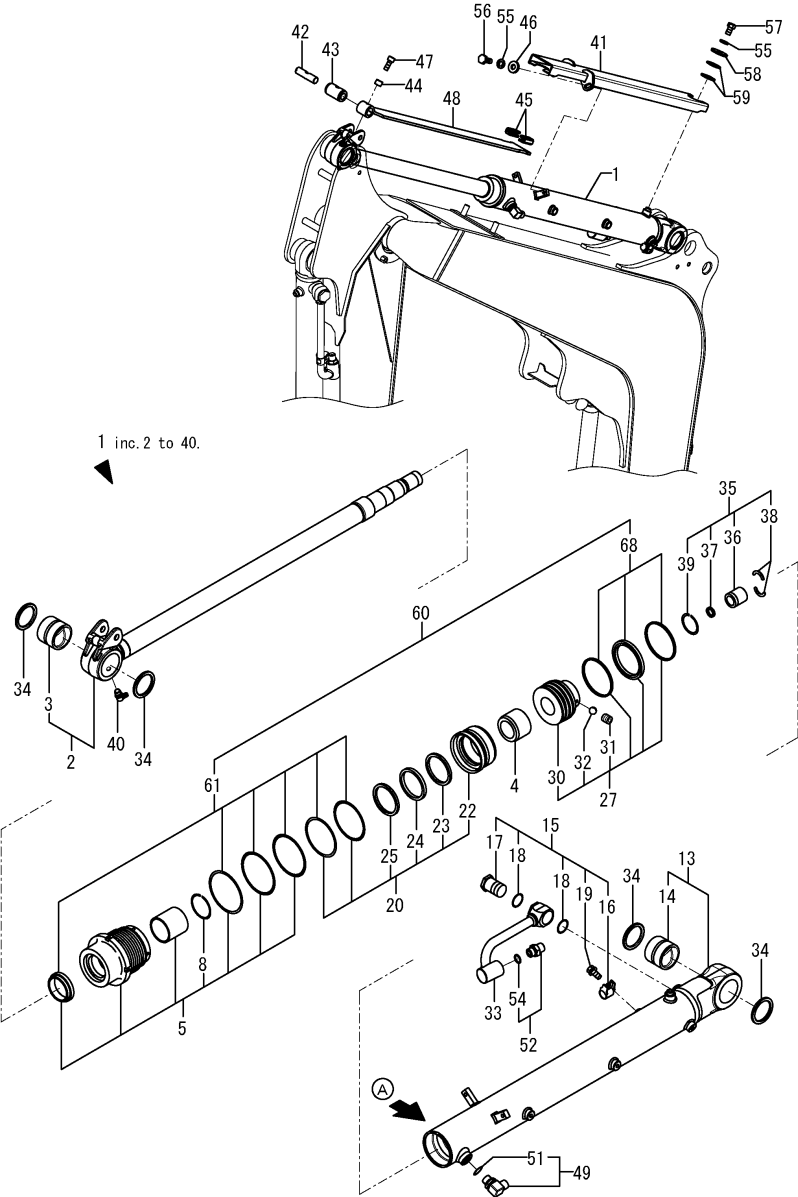


(1)A: There is parts No. & serial No.(172B05-70450)
Interchangeable by Fig.175(99B) No.1 The inner parts are not compatible.

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
50	1	41851-000180	O-RING, P 18.0 HNBR	1							
51	1	933147-03400	WASHER, BRAKE ARM	1							
52	1	933168-14170	SPRING, 16	2							

Fig.175. (99B)ARM CYLINDER(2)(FROM MAL530)



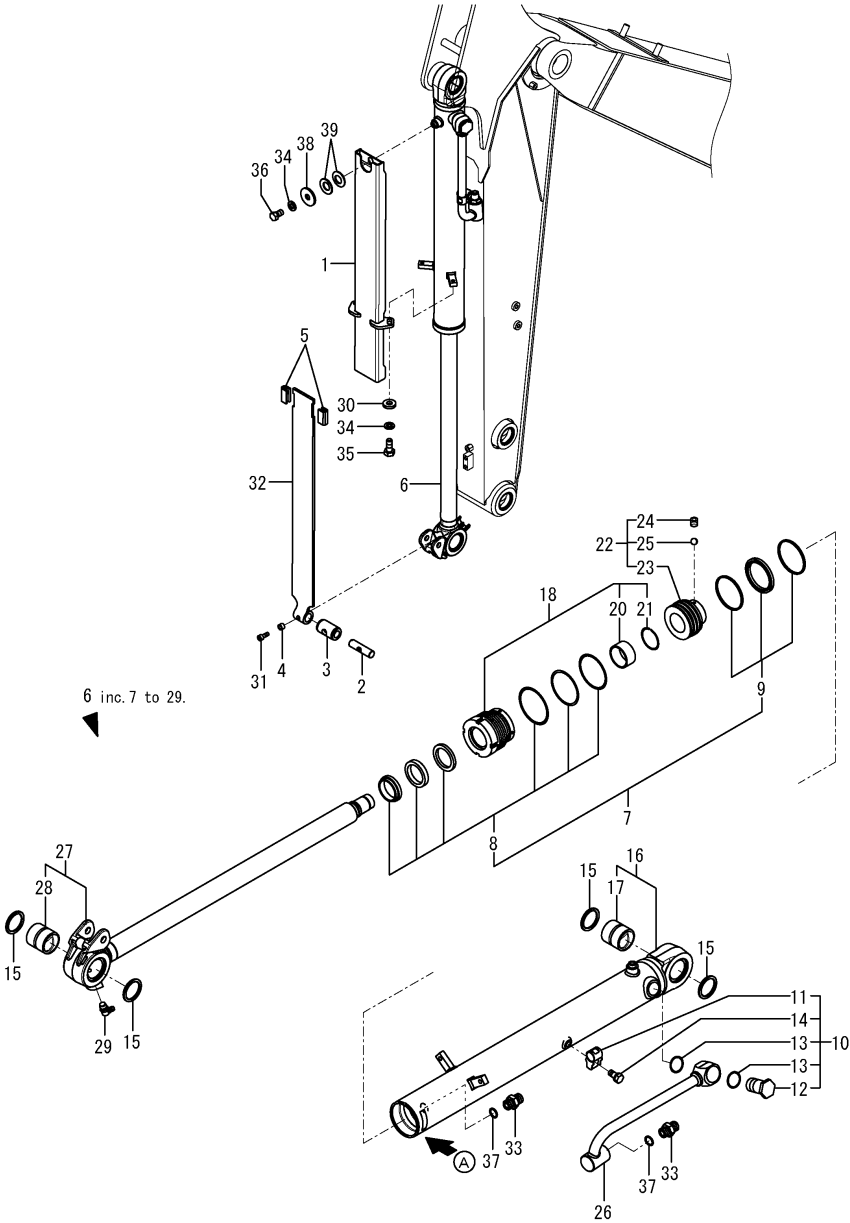
Remarks
(1)A : There is parts No. & serial No.(172B05-70451)
(2)Spare parts.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-70451	CYLINDER ASSY,ARMQ80	1						W	1
		(A=MAL530)									
2	2	172B05-70400	ROD ASSY, ARM	1							
3	3	172A79-72920	BUSH, PIN 50	1							
4	2	172B05-70430	CUSHION,BEARING	1							
5	2	172B04-70810	HEAD ASSY, 80 50	1							
8	3	172B04-70860	BUSH,HEAD	1							
13	2	172B05-70910	TUBE ASSY, ARM Q	1							
14	3	172A79-72920	BUSH, PIN 50	1							
15	2	172B04-72250	PLUG ASSY	1							
16	3	172B04-72260	HOLDER, TUBE	1							
17	3	172B04-72470	PLUG	1							
18	3	24315-000260	O-RING, 1BP26.0	2							
19	3	26013-080162	BOLT, M8X 16	1							
20	2	172B04-72350	HOLDER ASSY	1							
22	3	172B04-72360	HOLDER	1							
23	3	172B04-72370	SPACER	1							
24	3	172B04-72380	SEAL, CUSHION	1							
25	3	172B04-72390	COLLAR	1							
27	2	172B04-72410	PISTON ASSY	1							
30	3	172B04-72420	PISTON	1							
31	3	172A79-72870	SCREW, M8	1							
32	3	24190-070002	BALL, STEEL 7/32	1							
33	2	172B04-72440	PIPE ASSY, ARM	1							
34	2	172B05-72520	SEAL, DUST 50	4							
35	2	172A79-72700	CUSHION ASSY, ARM	1							
36	3	172A79-72710	PLUNGER, CUSHION	1							
37	3	172A79-72720	SEAL, CUSHION	1							
38	3	172A79-72730	STOPPER, CUSHION	2							
39	3	172A79-72740	RING, SNAP	1							
40	2	24761-050000	NIPPLE, GREASE C	1							
41	1	172B04-71950	GUIDE ASSY, 860 A	1							
42	1	172A23-72043	SHAFT, 14X53	1							
43	1	172A23-72052	GROMMET	1							
44	1	172A46-72070	SPACER	1							
45	1	172A23-72081	GUIDE, SLIDE	2							
46	1	172A79-72570	WASHER, 10.5X24X4.5	2							
47	1	172A47-72840	BOLT, M6X16	1							
48	1	172A27-72951	PLATE, SLIDE 860	1							
49	1	172141-76900	CONNECTOR ASSY, 1/2L	1							
51	2	24315-000180	O-RING, 1BP18.0	1							
52	1	172112-77362	CONNECTOR, PF1/2-1/2	1							
54	2	24319-000180	PACKING,HNBR-90 P 18	1							
55	1	22217-100000	WASHER, SPRING 10	3							
56	1	26076-100252	BOLT, 10.910X 25	2							
57	1	26116-100162	BOLT, M10X 16 PLATED	1							
58	1	933147-03400	WASHER, BRAKE ARM	1							
59	1	933168-14170	SPRING, 16	2							
60	1	172B04-70890	SEAL KIT, CYL.80X50	1							2
61	2	172B04-70920	SEAL SET, HEAD 80X50	1							
68	2	172B04-72490	SEAL SET, PISTON 80	1							

Fig.100. BUCKET CYLINDER(TO MAR. 2023)

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

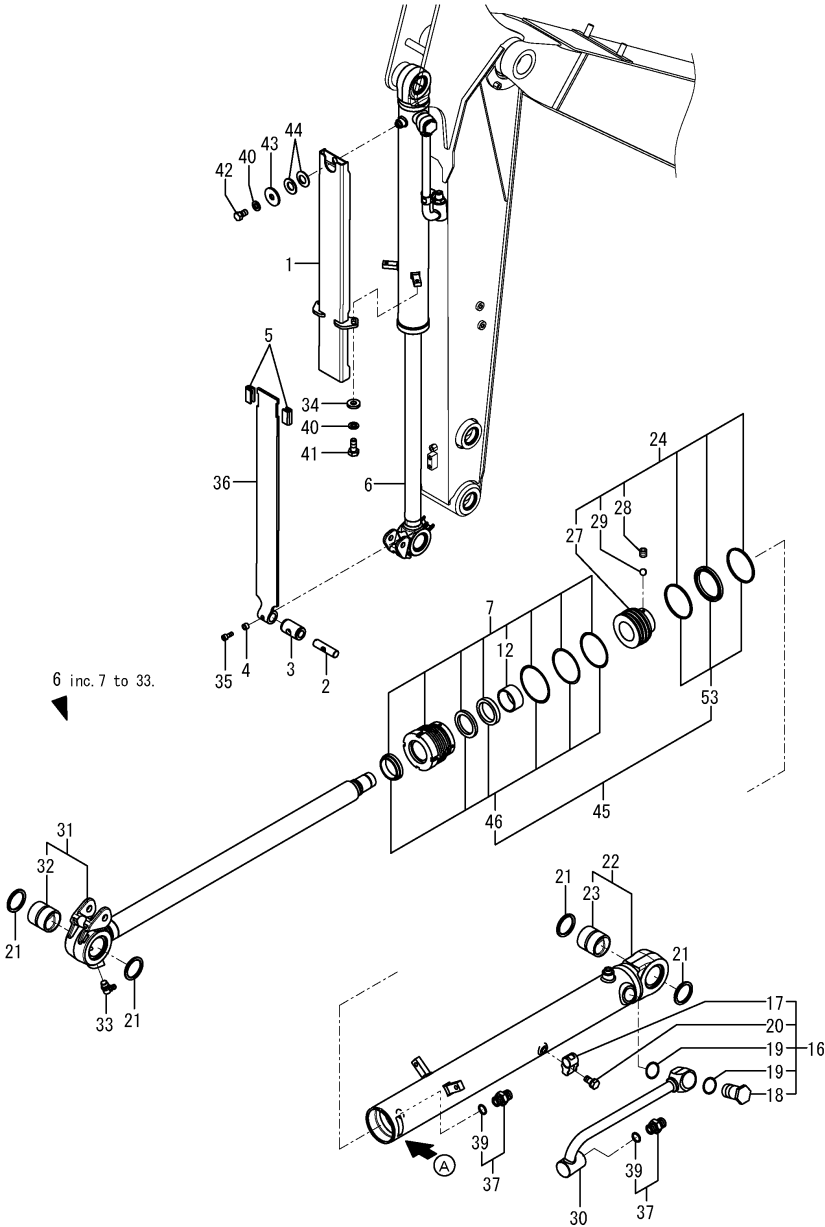


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71960	GUIDE ASSY, 747 A	1							
2	1	172A23-72043	SHAFT, 14X53	1							
3	1	172A23-72052	GROMMET	1							
4	1	172A46-72070	SPACER	1							
5	1	172A23-72081	GUIDE, SLIDE	2							
6	1	172B05-72500	CYLINDER ASSY,BUCKET	1						Z	1
(A=*2023.03)											
7	2	172B05-72050	SEAL KIT, CYL.75X50	1							
8	3	172B05-72680	SEAL SET, HEAD 75X50	1							
9	3	172B05-72690	SEAL SET, PISTON 75	1							
10	2	172B04-72250	PLUG ASSY	1							
11	3	172B04-72260	HOLDER, TUBE	1							
12	3	172B04-72470	PLUG	1							
13	3	24315-000260	O-RING, 1BP26.0	2							
14	3	26013-080162	BOLT, M8X 16	1							
15	2	172B04-72320	SEAL, DUST 45	4							
16	2	172B05-72510	TUBE ASSY, BUCKET	1							
17	3	172B04-72520	BUSH, 45X55X40	1							
18	2	172B05-72530	HEAD ASSY, 75 50	1							
20	3	172A79-72970	BUSH, HEAD	1							
21	3	172A79-72980	RING, SNAP	1							
22	2	172B05-72570	PISTON ASSY	1							
23	3	172B05-72580	PISTON	1							
24	3	172A79-72870	SCREW, M8	1							
25	3	24190-070002	BALL, STEEL 7/32	1							
26	2	172B04-72590	PIPE ASSY, BUCKET	1							
27	2	172B05-72600	ROD ASSY, BUCKET	1							
28	3	172B04-72610	BUSH, 45X55X50	1							
29	2	24761-050000	NIPPLE, GREASE C	1							
30	1	172A79-72570	WASHER, 10.5X24X4.5	2							
31	1	172A47-72840	BOLT, M6X16	1							
32	1	172A47-72881-N	PLATE, SLIDE 760	1							
33	1	172112-77361	CONNECTOR, PF 1/2-1/2	2							
34	1	22217-100000	WASHER, SPRING 10	3							
35	1	26076-100252	BOLT, 10.910X 25	2							
36	1	26116-100162	BOLT, M10X 16 PLATED	1							
37	1	41851-000180	O-RING, P 18.0 HNBR	2							
38	1	933147-03400	WASHER, BRAKE ARM	1							
39	1	933168-14170	SPRING, 16	2							

Remarks

(1)A : There is serial No.(172B05-72500).
Interchangeable by Fig.176(100A) No.6 The inner parts are not compatible.

Fig.176. (100A)BUCKET CYLINDER(FROM MAR. 2023)



(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71960	GUIDE ASSY, 747 A	1							
2	1	172A23-72043	SHAFT, 14X53	1							
3	1	172A23-72052	GROMMET	1							
4	1	172A46-72070	SPACER	1							
5	1	172A23-72081	GUIDE, SLIDE	2							
6	1	172B05-72501	CYLINDER ASSY,BUCKET	1						W	1
(A=*2023.03)											
7	2	172B05-70720	HEAD ASSY, 75 50	1							
12	3	172B04-70860	BUSH,HEAD	1							
16	2	172B04-72250	PLUG ASSY	1							
17	3	172B04-72260	HOLDER, TUBE	1							
18	3	172B04-72470	PLUG	1							
19	3	24315-000260	O-RING, 1BP26.0	2							
20	3	26013-080162	BOLT, M8X 16	1							
21	2	172B05-72490	SEAL, DUST 45	4							
22	2	172B05-72510	TUBE ASSY, BUCKET	1							
23	3	172B04-72520	BUSH, 45X55X40	1							
24	2	172B05-72571	PISTON ASSY	1							
27	3	172B05-72581	PISTON	1							
28	3	172A79-72870	SCREW, M8	1							
29	3	24190-070002	BALL, STEEL 7/32	1							
30	2	172B04-72590	PIPE ASSY, BUCKET	1							
31	2	172B05-72600	ROD ASSY, BUCKET	1							
32	3	172B04-72610	BUSH, 45X55X50	1							
33	2	24761-050000	NIPPLE, GREASE C	1							
34	1	172A79-72570	WASHER, 10.5X24X4.5	2							
35	1	172A47-72840	BOLT, M6X16	1							
36	1	172A47-72881-N	PLATE, SLIDE 760	1							
37	1	172112-77362	CONNECTOR, PF1/2-1/2	2							
39	2	24319-000180	PACKING,HNBR-90 P 18	1							
40	1	22217-100000	WASHER, SPRING 10	3							
41	1	26076-100252	BOLT, 10.910X 25	2							
42	1	26116-100162	BOLT, M10X 16 PLATED	1							
43	1	933147-03400	WASHER, BRAKE ARM	1							
44	1	933168-14170	SPRING, 16	2							
45	1	172B05-70790	SEAL KIT, CYL.75X50	1							2
46	2	172B05-70820	SEAL SET, HEAD 75X50	1							
53	2	172B05-72690	SEAL SET, PISTON 75	1							

Remarks
(1)A : There is serial No.(172B05-72501).
(2)Spare parts.

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-72700	CYLINDER ASSY, SWING	1							
2	2	172B04-72070	SEAL KIT, CYL.90X45	1							
3	3	172B04-72780	SEAL SET, HEAD 90X45	1							
4	3	172B04-72790	SEAL SET, PISTON 90	1							
5	2	172B04-72650	PISTON ASSY	1							
6	3	172B04-72460	PISTON	1							
7	3	172A79-72870	SCREW, M8	1							
8	3	24190-070002	BALL, STEEL 7/32	1							
9	2	172B04-72710	TUBE ASSY, SWING	1							
10	3	172B04-72720	BUSH, 40X50X55 S	1							
11	2	172B04-72730	ROD ASSY, SWING	1							
12	3	172B04-72740	BUSH, 40X50X55	1							
13	2	172B04-72750	HEAD ASSY, 90 45	1							
14	3	172B04-72270	BUSH, 45	1							
16	2	172B04-72770	SEAL, DUST 40	4							
17	2	24761-050000	NIPPLE, GREASE C	1							
18	1	172123-76121	ADAPTER, M/M PF1/4	2							
19	1	172183-81160	CLIP, TREE 9.5	1							
20	1	172183-81160	CLIP, TREE 9.5	2							Z
(A=MAK572)											
21	1	172B04-81950	PIN ASSY, 40X132	1							
22	1	172A47-81980	PLATE, LOCK	1							
23	1	172B04-81980	PIN, 40X126	1							
24	1	172165-82580	SHIM, 40X75X0.5	4							
25	1	172165-82590	SHIM, 40X75X1.2	4							
26	1	172165-82600	SHIM, 40X75X1.6	4							
27	1	22157-120000	WASHER, 12	1							
28	1	26013-100252	BOLT, M10X 25	2							
29	1	26013-120252	BOLT, M12X 25	1							
30	1	41851-000110	O-RING, P11.0 HNBR	2							

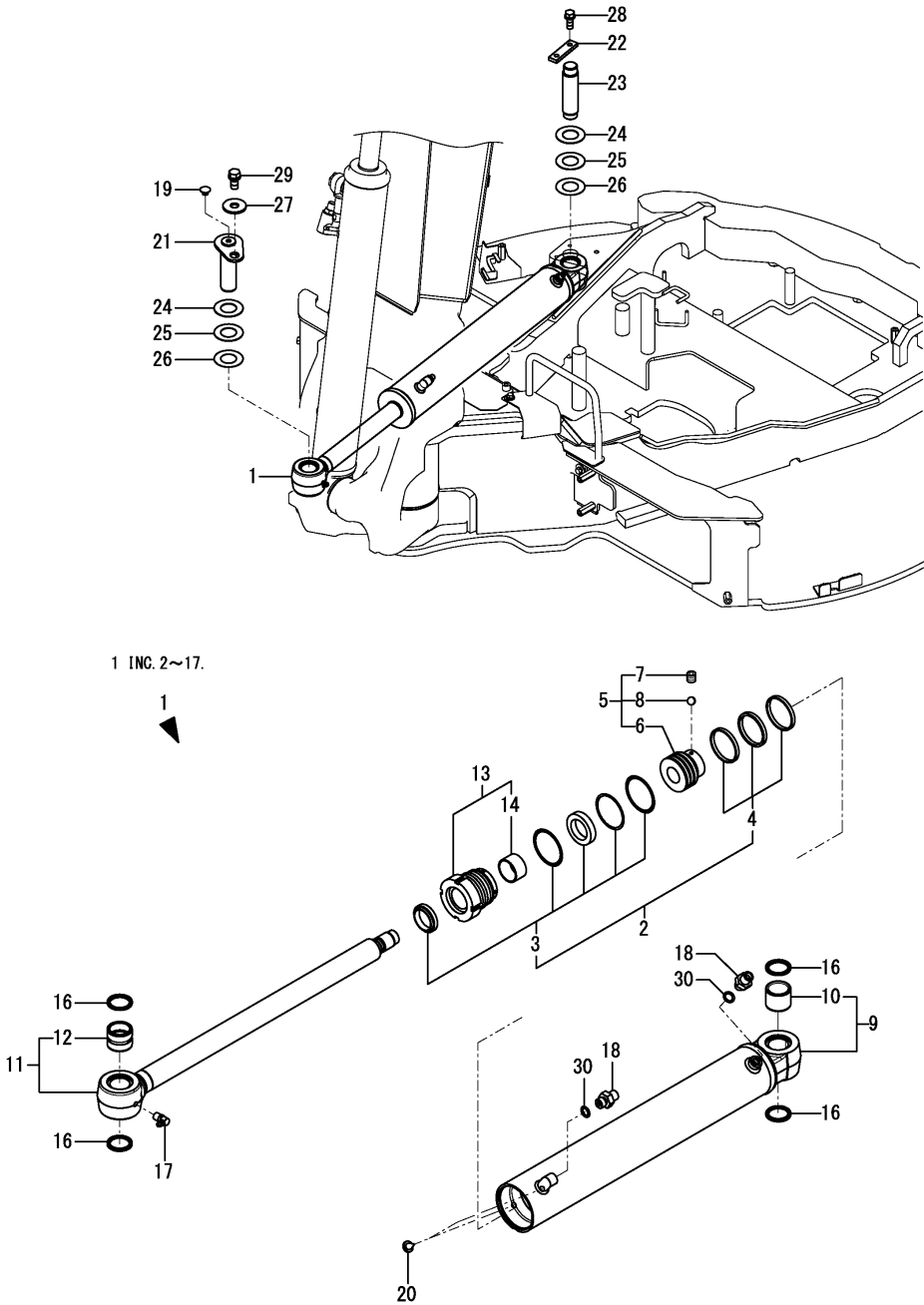


Fig.102. BLADE CYLINDER

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71980	COVER ASSY, BLADE	1							
2	1	172B04-72800	CYLINDER ASSY, BLADE	1							
3	2	172B04-72080	SEAL KIT, CYL.95X55	1							
4	3	172B04-72290	SEAL SET,PISTON 95	1							
5	3	172B04-72880	SEAL SET, HEAD 95X55	1							
6	2	172B04-72620	SEAL, DUST 45	4							
7	2	172B04-72630	PISTON ASSY	1							
8	3	172B04-72640	PISTON	1							
9	3	172B04-72870	SCREW	1							
10	3	24190-080002	BALL, STEEL 1/4	1							
11	2	172B04-72810	TUBE ASSY, BLADE	1							
12	3	172B04-72820	BUSH, 45X55X60	1							
13	2	172B04-72830	ROD ASSY, BLADE	1							
14	3	172B04-72820	BUSH, 45X55X60	1							
15	2	172B04-72850	HEAD ASSY, 95 55	1							
16	3	172B04-72840	BUSH, 55	1							
18	1	172142-76181	JOINT ASSY	1							
19	2	24315-000140	O-RING, 1BP14.0	1							
20	1	172186-76410	ADAPTER	1							
21	1	26106-100122	BOLT, M10X 12 PLATED	4							
22	1	41851-000140	O-RING	1							

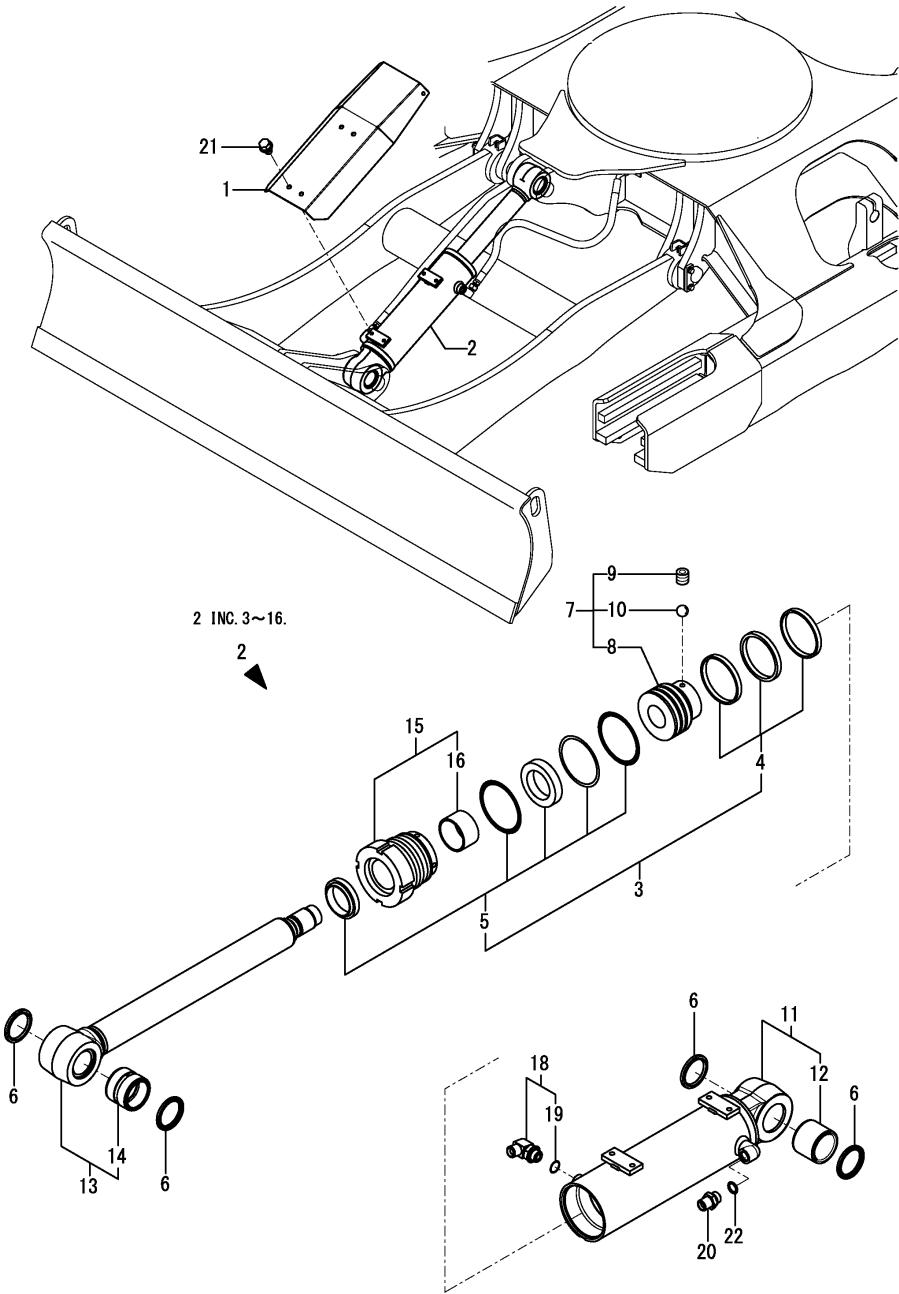
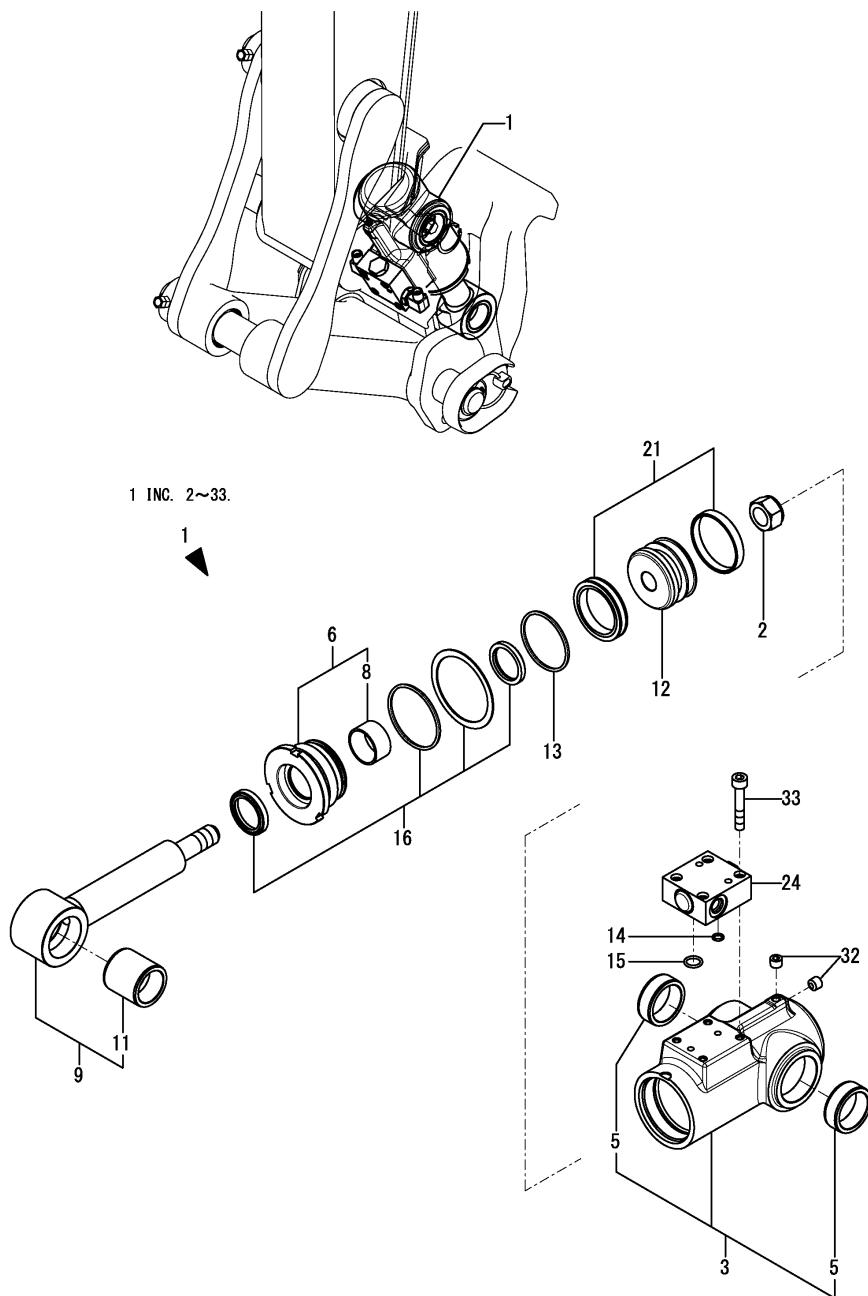


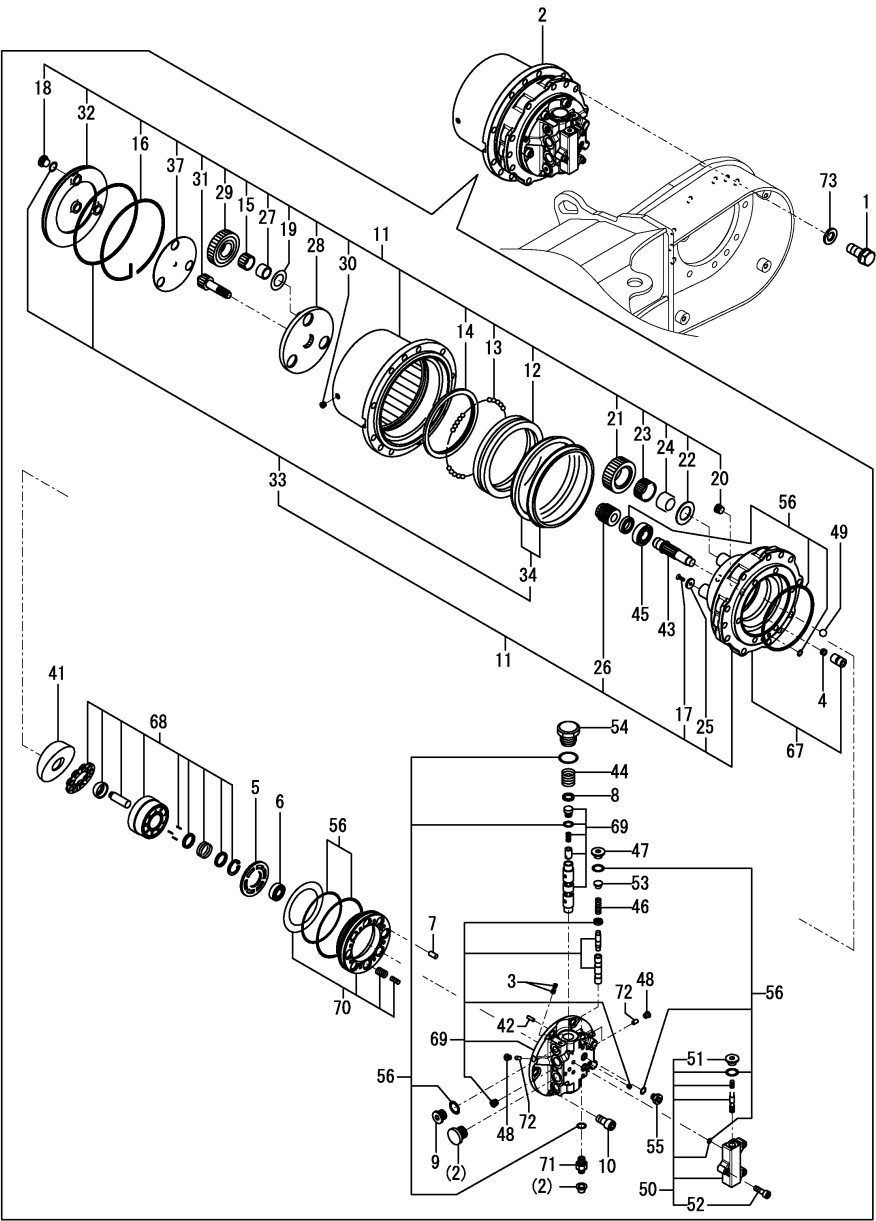
Fig.103. HITCH CYLINDER



(A)=VIO55-6A C(KR)
(B)=
(C)=

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

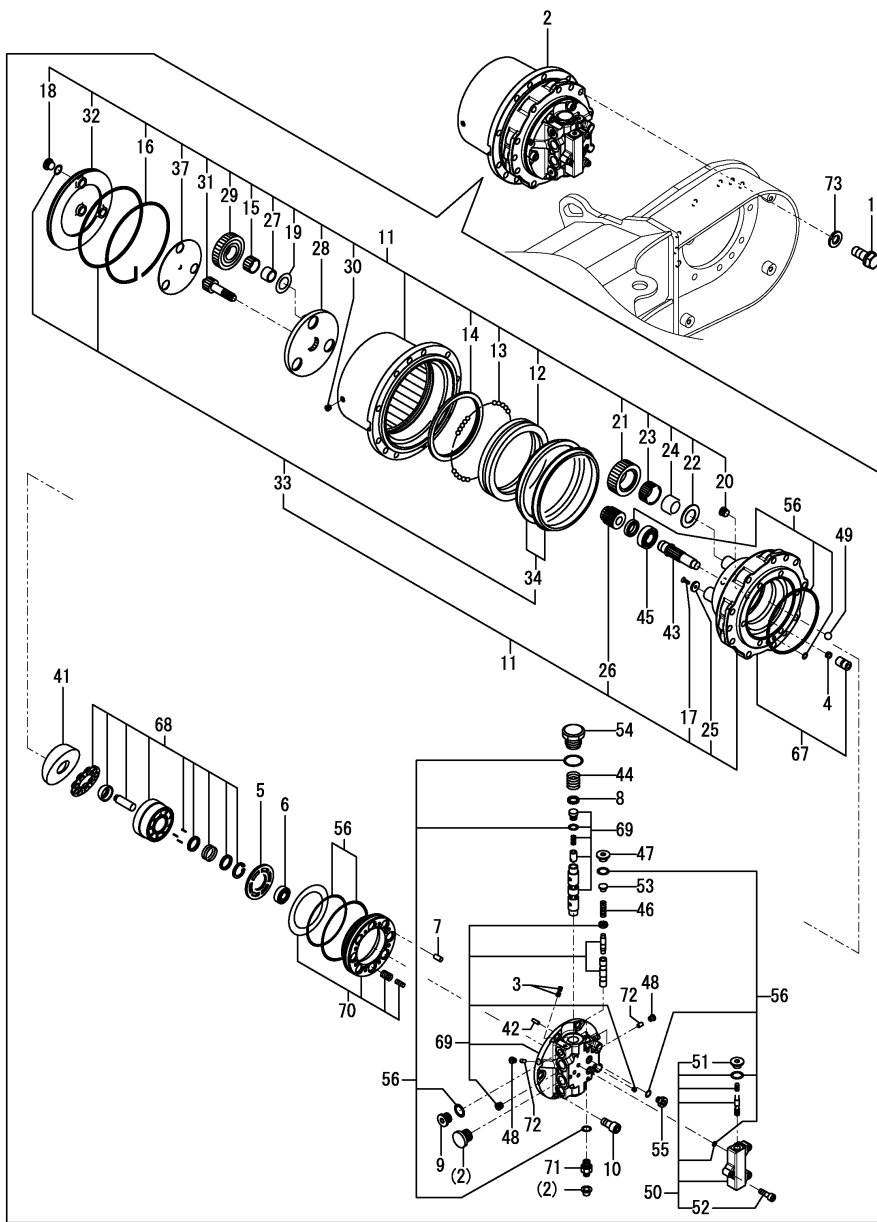
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172960-72800-N	CYLINDER ASSY, HITCH	1							
2	2	172141-72580	U-NUT, M20	1							
3	2	172960-72810-N	TUBE, HITCH	1							
5	3	172960-72950	BUSH, 40-50-17	2							
6	2	172960-72860	HEAD ASSY, 65 35	1							
8	3	24550-035200	BUSH, 35X20	1							
9	2	172960-72880	ROD ASSY, HITCH	1							
11	3	172960-72920	BUSH, 35-45-45	1							
12	2	172960-72890	PISTON, 65 35	1							
13	2	172960-72900	WASHER, LOCK 65	1							
14	2	172958-72950	O-RING, P8	1							
15	2	172958-72960	O-RING, P14	1							
16	2	172960-72960	SEAL SET, HEAD 65X35	1							
21	2	172960-72970	SEAL SET,PISTON 50-2	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							



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

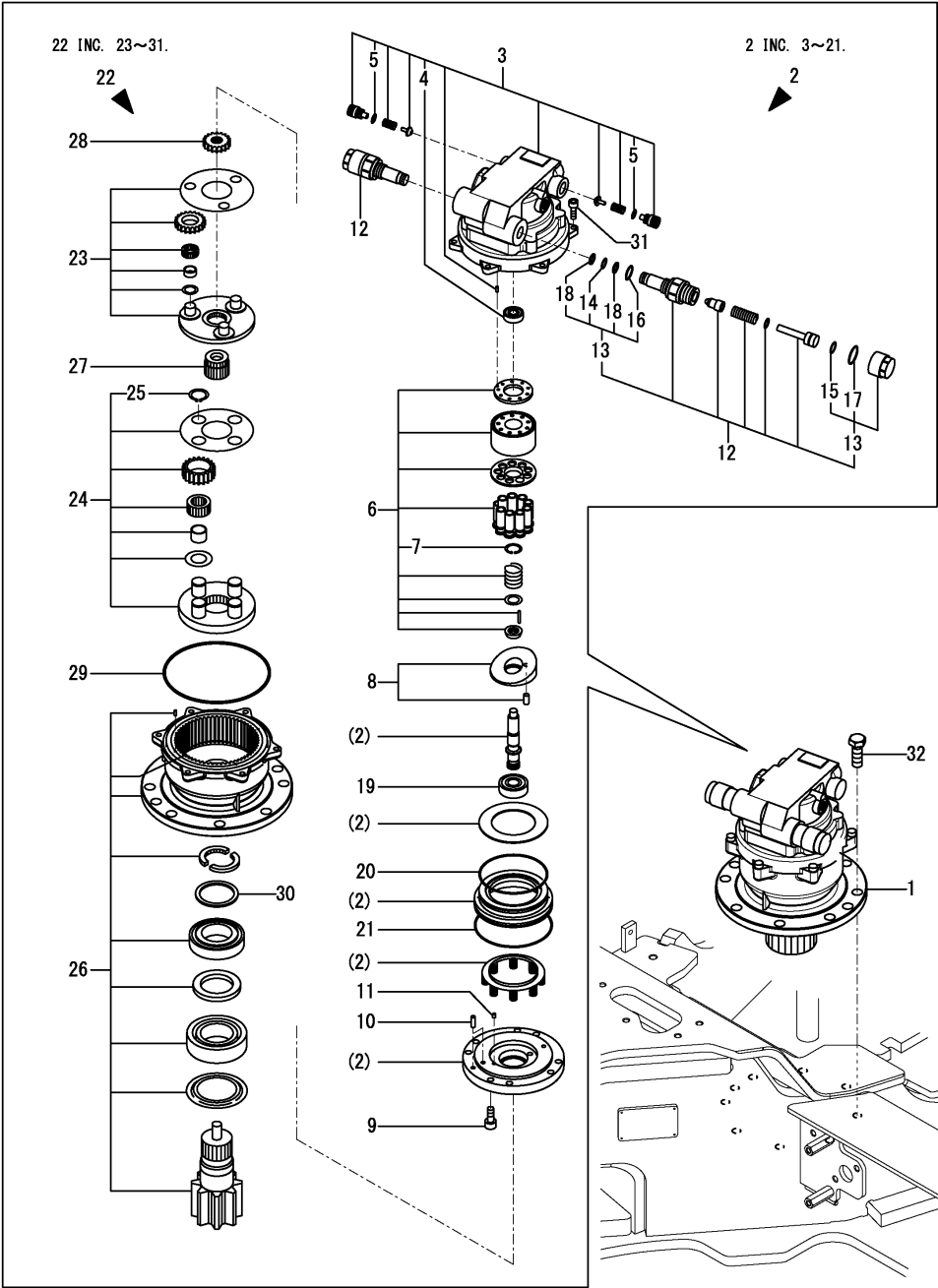
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-29140	BOLT, 14X35	24							
2	1	172B05-73300	MOTOR ASSY, TRAVEL	2							
3	2	172148-70340	ORIFICE	8							
4	2	172147-70361	SPRING	4							
5	2	172147-70371	PLATE, VALVE	2							
5-1	2	172B04-73290	PLATE, VALVE	2							R
(A=M65589)											
6	2	172147-70390	BEARING, BALL	2							
7	2	172122-70410	PIN	8							
8	2	172122-70460	SEAT, SPRING	4							
9	2	172147-70500	PLUG	4							
10	2	172147-70540	BOLT, SOCKET HEAD	12							
11	2	172B05-73350	GEAR ASSY, REDUCTION	2							
12	3	172124-70010	BEARING, ANGULAR	2							
13	3	172124-70030	BALL, STEEL	198							
14	3	172124-70051	NUT, RING	2							
15	3	172147-70120	GAUGE ASSY	6							
16	3	172147-70210	WIRE	2							
17	3	172162-70290	SCREW	8							
18	3	172147-70500	PLUG	6							
19	3	172A47-73310	WASHER, THRUST	6							
20	3	172423-73330	PLUG	4							
21	3	172B05-73360	GEAR, PLANETARY	8							
22	3	172423-73370	WASHER, THRUST	8							
23	3	172B05-73370	BEARING, NEEDLE	8							
24	3	172B05-73380	RING, WEAR	8							
25	3	172B05-73390	PLATE, THRUST	2							
26	3	172B05-73400	GEAR, SUN	2							
27	3	172423-73410	LACE, INNER	6							
28	3	172B05-73410	HOLDER	2							
29	3	172B05-73420	GEAR, PLANETARY	6							
30	3	172122-73430	PLUG	4							
31	3	172B05-73430	GEAR, DRIVE	2							
32	3	172B05-73440	COVER	2							
33	3	172B05-73610	SEAL KIT, REDUCTION	2							
34	4	172147-70020	SEAL, FLOATING	2							1
37	3	172460-73631	PLATE KIT, THRUST	2							
41	2	172B05-73460	PLATE, SWASH	2							
42	2	172122-73470	PIN	2							
43	2	172423-73470	SHAFT	2							
44	2	172B05-73470	SPRING, RETURN	4							
45	2	172423-73480	BEARING, BALL	2							
46	2	172B05-73480	SPRING	2							
47	2	172B05-73490	PLUG	2							
48	2	172B05-73500	PLUG ASSY	6							
49	2	172423-73510	BALL, STEEL	4							
50	2	172B05-73510	VALVE ASSY	2							
51	3	172147-70500	PLUG	4							
52	3	172A47-73320	BOLT, SOCKET HEAD	6							
53	2	172B05-73560	SEAT, SPRING	2							
54	2	172460-73570	CAP, STEERING WHEEL	4							

Fig.104. TRAVEL MOTOR



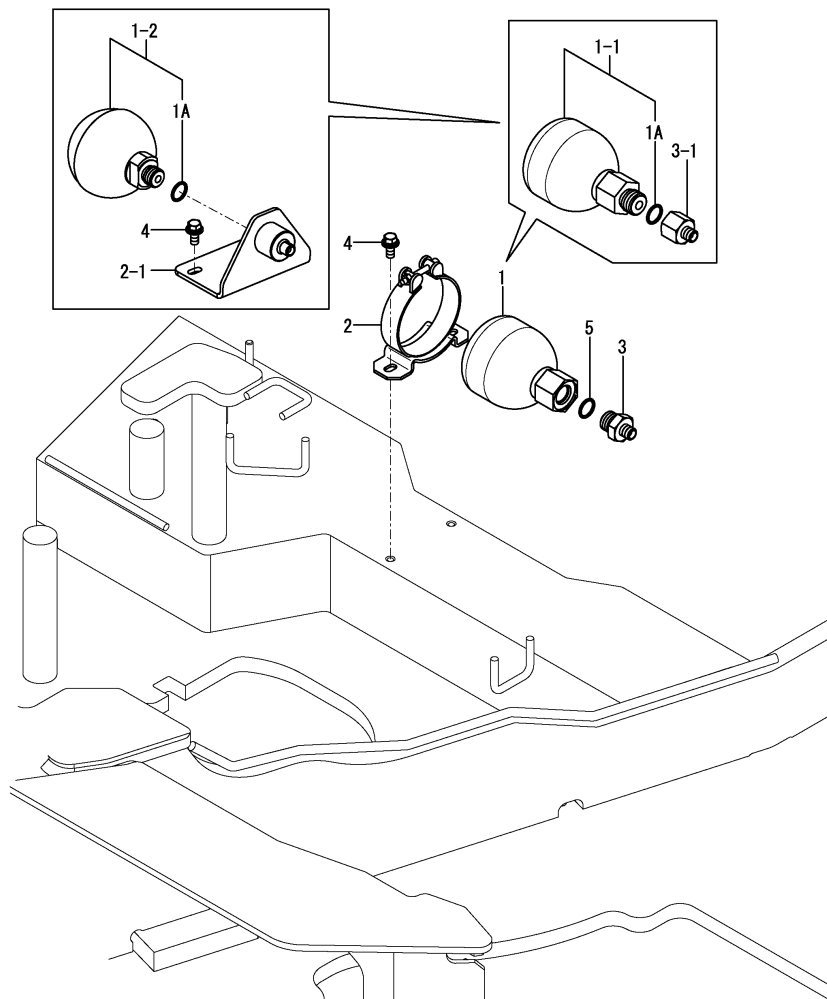
				(A)=VIO55-6A C(KR)	(D)=					
				(B)=	(E)=					
				(C)=	(F)=					
No.	Lev.	Parts No.	Description	Q'ty					I	R
				(A)	(B)	(C)	(D)	(E)	(F)	
55	2	172460-73590	PLUG	4						
56	2	172B05-73620	SEAL KIT, MOTOR	2						
67	2	172B05-73630	REPAIR KIT, HOLDER	2						
68	2	172B05-73640	REPAIR KIT, BLOCK	2						
68-1	2	172B05-73680	REPAIR KIT,CYL BLOCK	1						R
(A)=MAM144)										
69	2	172B05-73650	REPAIR KIT, PLATE	2						
70	2	172B05-73660	SEAL KIT, BRAKE	2						
71	2	172458-73830	PLUG	2						
72	2	172312-74790	ORIFICE	12						
73	1	22217-140000	WASHER, SPRING 14	24						

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-73310	MOTOR ASSY, SWING	1							
2	2	172B06-73490	MOTOR ASSY	1							
3	3	172B06-73320	BODY ASSY, H	1							
4	4	24101-062010	BEARING, BALL 6201C3	1							
5	4	24315-000110	O-RING, 1BP11.0	2							
6	3	172B06-73330	CYLINDER ASSY	1							
7	4	172126-73400	SNAP RING	1							
8	3	172B06-73340	PLATE ASSY, SWASH	1							
9	3	172126-73410	SCREW	8							
10	3	172447-73480	NEEDLE	3							
11	3	172425-73530	FILTER	1							
12	3	172461-73770	VALVE ASSY, RELIEF	2							
13	4	172460-73780	SEAL SET, VALVE	2							
14	5	24315-000140	O-RING, 1BP14.0	2							
15	5	24315-000180	O-RING, 1BP18.0	2							
16	5	24315-000220	O-RING, 1BP22.0	2							
17	5	24315-000280	O-RING, 1BP28.0	2							
18	5	24372-000140	RING, BACK UP T2P14	4							
19	3	24105-062044	BEARING, BALL 6204Z	1							
20	3	24325-001100	O-RING, 1BG110.0	1							
21	3	24325-001250	O-RING, 1BG125.0	1							
22	2	172B04-73500	GEAR ASSY, REDUCTION	1							
23	3	172B04-73360	CARRIER KIT, 2	1							
24	3	172B04-73370	CARRIER KIT, 1	1							
25	4	22252-000220	RING, 22	4							
26	3	172B04-73380	PINION KIT	1							
27	3	172B04-73390	GEAR, S1	1							
28	3	172B04-73400	GEAR, S2	1							
29	3	172B06-73420	O-RING	1							
30	3	172B06-73480	RING	1							
31	3	26450-080252	BOLT, M8X 25	6							
32	1	172460-73320	BOLT	10							

Fig.106. ACCUMULATOR



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

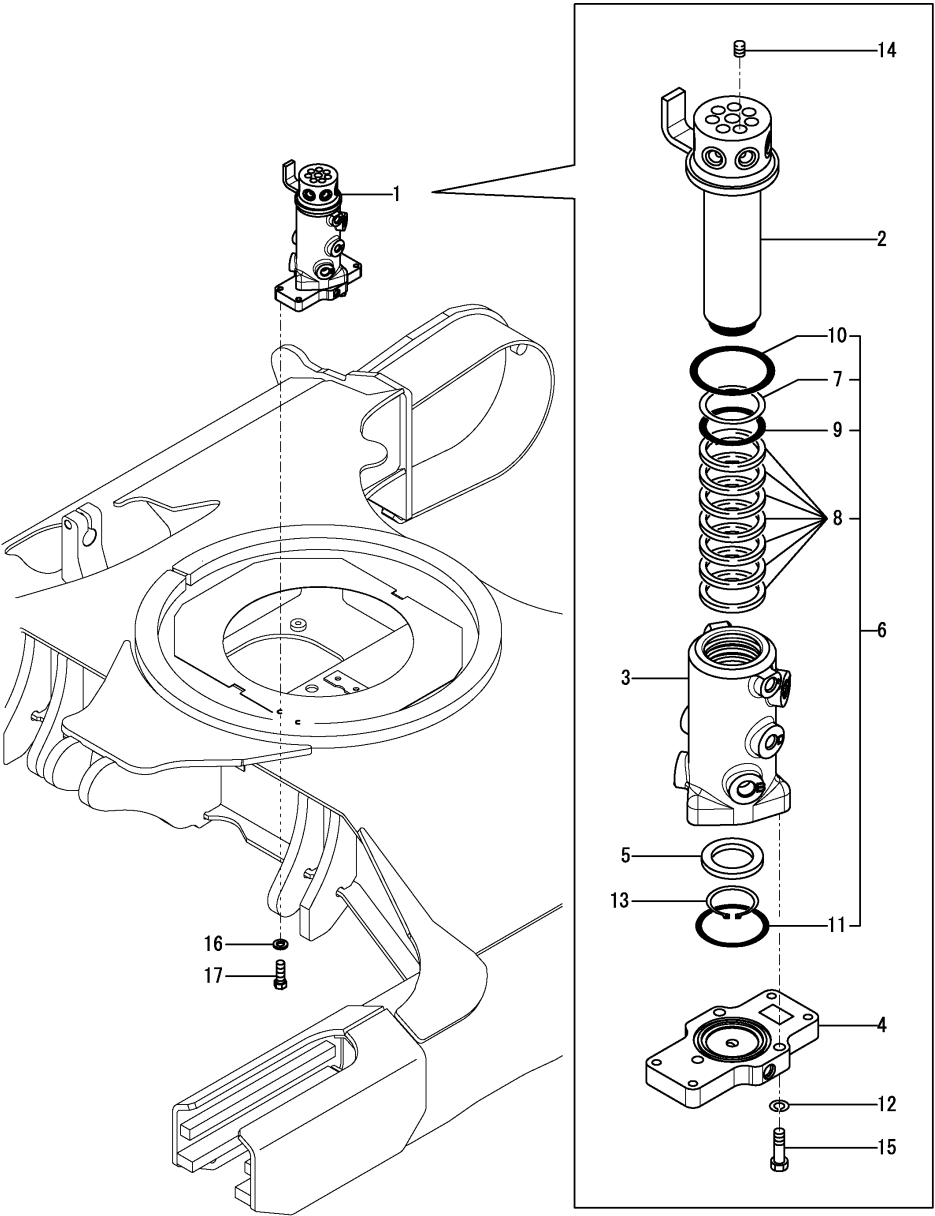
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-73600	ACCUMULATOR	1							
1-1	1	172C02-73600 (A=MAK022)	ACCUMULATOR	1						F	1
1-2	1	172B03-73600 (A=MAK191)	ACCUMULATOR	1						F	2
1A	2	24311-000180 (A=MAK022)	O-RING, 1AP18.0	1						W	
2	1	172B11-73630	CLAMP	1							
2-1	1	172B04-73450 (A=MAK191)	BRACKET ASSY,ACCUM	1						S	
3	1	172423-76120	CONNECTOR, PF1/2X1/4	1							
3-1	1	172B16-73980 (A=MAK022)	ADAPTER, G1/2-G1/4	1						S	
3-2	1	172B16-73980 (A=MAK191)	ADAPTER, G1/2-G1/4	1						Z	
4	1	26014-080202	BOLT, M8X 20	2							
4-1	1	26014-080162 (A=M6F486)	BOLT, M8X 16	2						N	
5	1	41851-000180 (A=MAK022)	O-RING, P 18.0 HNBR	1						Z	

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

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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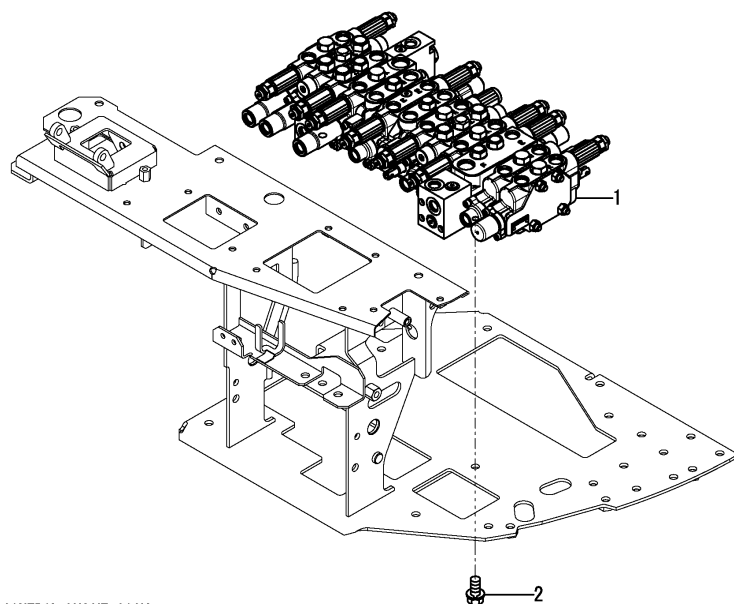
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(B)=
(C)=

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

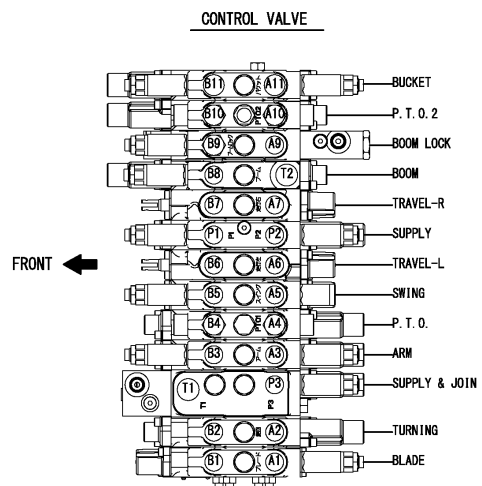


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B02-73800	JOINT ASSY, SWIVEL	1							
2	2	172B02-73810	SHAFT ASSY, SWIVEL	1							
3	2	172B02-73840	HUB, SWIVEL	1							
4	2	172B02-73850	FLANGE, SWIVEL	1							
5	2	172B02-73860	SPACER, SWIVEL	1							
6	2	172B02-73910	SEAL KIT, SWIVEL	1							
7	3	172B02-73880	RING, BACKUP T3 55	1							
8	3	172B02-73890	SEAL, SWIVEL	7							
9	3	24315-000560	O-RING, 1BP56.0	1							
10	3	24315-000750	O-RING, 1BP75.0	1							
11	3	24325-000700	O-RING, 1BG70.0	1							
12	2	22217-100000	WASHER, SPRING 10	3							
13	2	22242-000451	RING, 45	1							
14	2	23871-020000	PLUG, R02	7							
15	2	26076-100352	BOLT, 10.910X 35	3							
16	1	22217-100000	WASHER, SPRING 10	4							
17	1	26116-100302	BOLT, M10X 30 PLATED	4							

Fig.108. CONTROL VALVE(1/8)



CONTROL VALVE ASSY
Fig. 108 Ref. No. 1.
INC. Fig. 109~115.



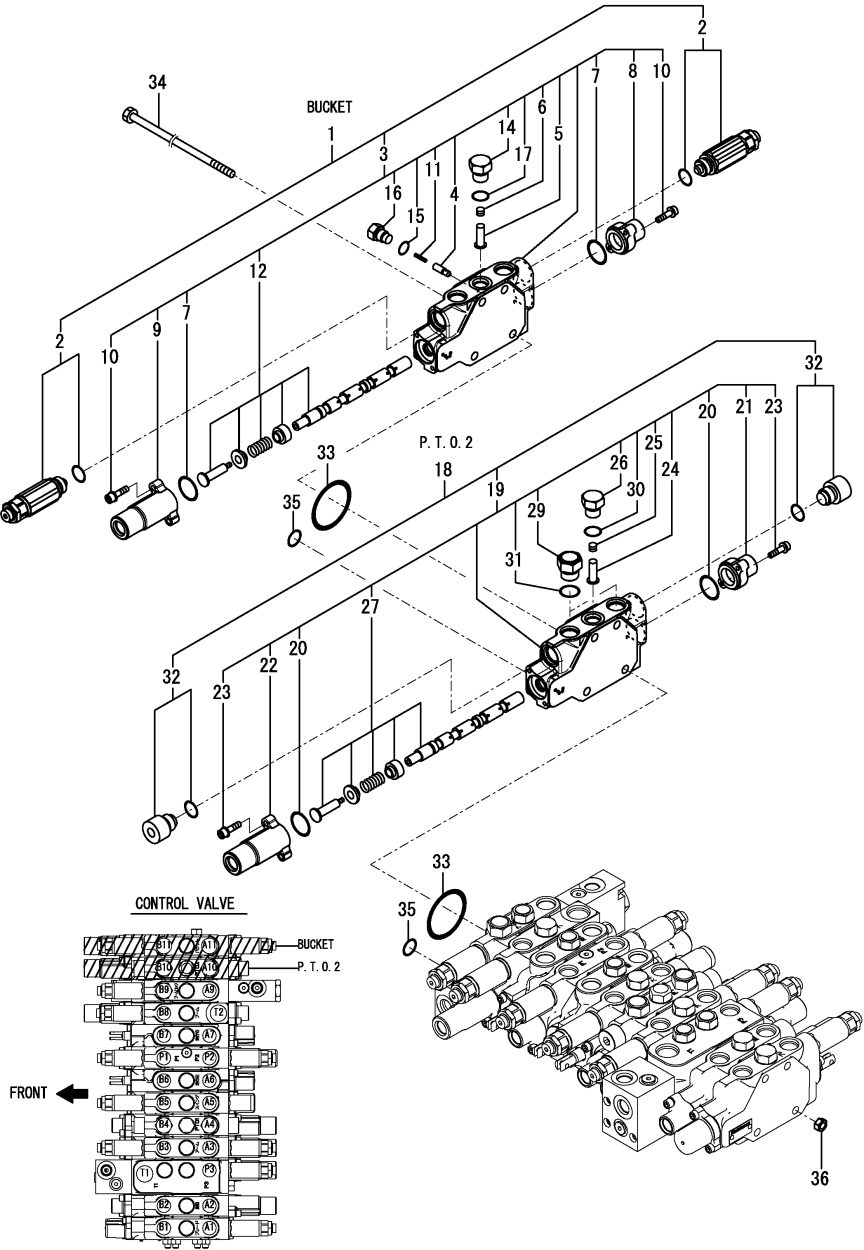
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-74120	VALVE ASSY,CV EX	1							
2	1	26013-100162	BOLT, M10X 16	3							

Fig.109. CONTROL VALVE(2/8)

(A)=VIO55-6A C(KR)
(B)=
(C)=

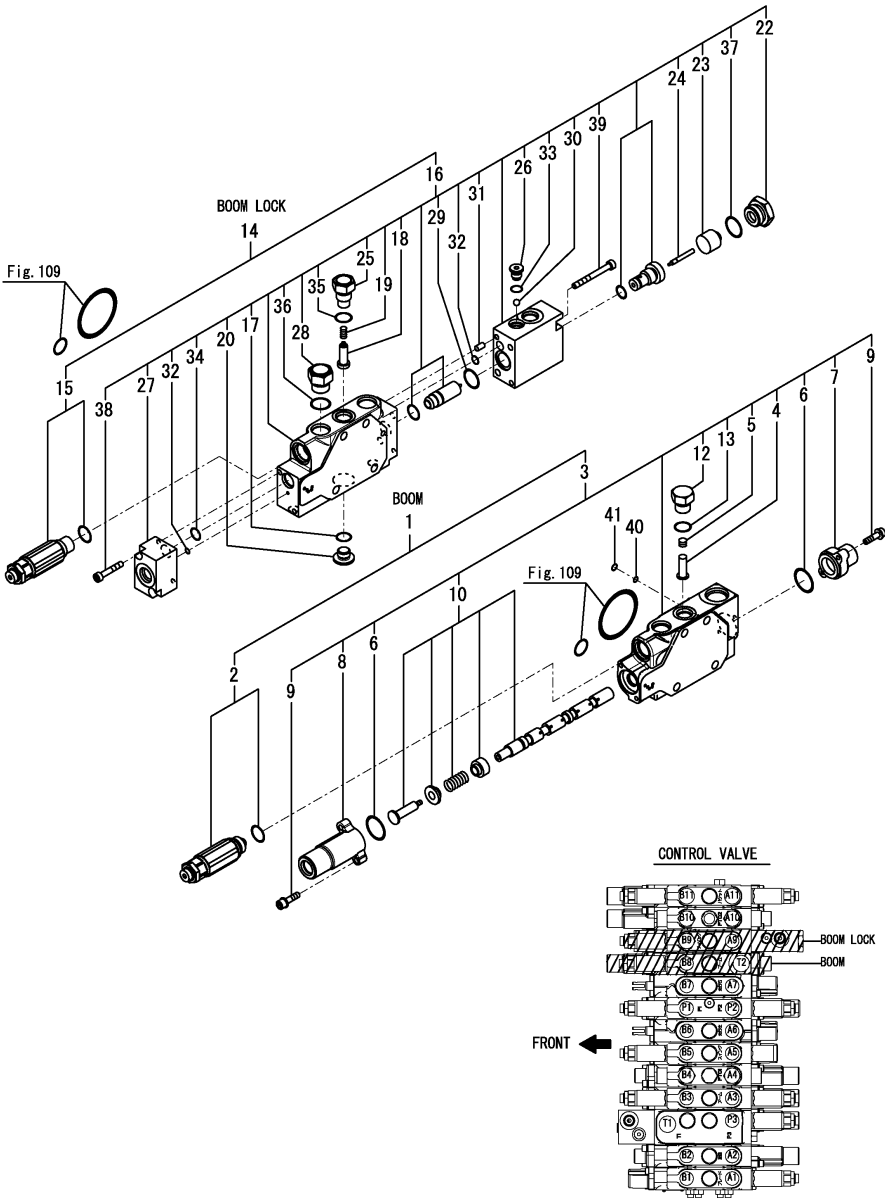
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74390	VALVE ASSY, BUCKET	1							
2	3	172A48-74200	VALVE ASSY, OVERLOAD	2							
3	3	172B04-74400	SECTION ASSY, BUCKET	1							
4	4	172499-70180	VALVE ASSY, REVERSE	1							
5	4	172458-74150	VALVE, REVERSE	1							
6	4	172458-74160	SPRING, VALVE	1							
7	4	172458-74230	O-RING	2							
8	4	172458-74240	COVER, PILOT	1							
9	4	172458-74250	COVER, PILOT	1							
10	4	172458-74260	BOLT	4							
11	4	172173-74280	SPRING	1							
12	4	172A78-74370	SPOOL ASSY, BUCKET	1							
14	4	172458-74630	STAY, VALVE	1							
15	4	172A47-74950	O-RING	1							
16	4	172A47-74970	STAY, VALVE	1							
17	4	24315-000110	O-RING, 1BP11.0	1							
18	2	172A78-74590	SECTION ASSY, PTO	1							
19	3	172A78-74490	SECTION ASSY, PTO	1							
20	4	172458-74230	O-RING	2							
21	4	172458-74240	COVER, PILOT	1							
22	4	172458-74250	COVER, PILOT	1							
23	4	172458-74260	BOLT	4							
24	4	172490-74310	VALVE, REVERSE	1							
25	4	172490-74320	SPRING, VALVE	1							
26	4	172490-74330	STAY, VALVE	1							
27	4	172A78-74360	SPOOL ASSY, PTO	1							
29	4	172A47-75620	STAY, VALVE	2							
30	4	24315-000110	O-RING, 1BP11.0	1							
31	4	24315-000140	O-RING, 1BP14.0	2							
32	3	172A47-75460	PLUG ASSY, VALVE	2							
33	2	172458-74720	O-RING	12							
34	2	172A47-75450	BOLT	4							
35	2	24311-000200	O-RING, 1AP20.0	12							
36	2	26716-080002	NUT, M8	4							



Remarks
* Control valve assy is shown in Fig.108.

Fig.110. CONTROL VALVE(3/8)



(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74350	VALVE ASSY, BOOM	1							
2	3	172A48-74200	VALVE ASSY, OVERLOAD	1							
3	3	172B04-74360	SECTION ASSY, BOOM	1							
4	4	172458-74150	VALVE, REVERSE	1							
5	4	172458-74160	SPRING, VALVE	1							
6	4	172458-74230	O-RING	2							
7	4	172458-74240	COVER, PILOT	1							
8	4	172458-74250	COVER, PILOT	1							
9	4	172458-74260	BOLT	4							
10	4	172B04-74370	SPOOL ASSY, BOOM	1							
12	4	172458-74630	STAY, VALVE	1							
13	4	24315-000110	O-RING, 1BP11.0	1							
14	2	172B02-74890	VALVE ASSY, LOCK	1							
15	3	172456-74440	VALVE, RELIEF	1							
16	3	172B02-74450	SECTION ASSY, LOCK	1							
17	4	172A47-74270	O-RING	1							
18	4	172458-74290	VALVE, REVERSE	1							
19	4	172458-74360	SPRING, VALVE	1							
20	4	172A47-74460	PLUG	1							
22	4	172A47-74560	BUSH PF1/2X1/4	1							
23	4	172A47-74570	PISTON B	1							
24	4	172A47-74580	PISTON A1	1							
25	4	172458-74640	STAY, VALVE	1							
26	4	172A47-74920	HOLDER, BALL	1							
27	4	172A47-74930	BODY, DISCHARGE	1							
28	4	172A47-75620	STAY, VALVE	1							
29	4	172A47-75680	O-RING	1							
30	4	172A47-75690	BALL, STEEL	1							
31	4	22312-050100	PIN, PARALLEL M5X10	2							
32	4	24311-000060	O-RING, 1AP6.0	2							
33	4	24315-000080	O-RING, 1BP8.0	1							
34	4	24315-000100	O-RING, 1BP10.0	1							
35	4	24315-000110	O-RING, 1BP11.0	1							
36	4	24315-000140	O-RING, 1BP14.0	1							
37	4	24315-000180	O-RING, 1BP18.0	1							
38	4	26450-050302	BOLT, M5X 30	2							
39	4	26450-060652	BOLT, M6X 65	2							
40	2	24315-000090	O-RING, 1BP9.0	1							
41	2	24315-000100	O-RING, 1BP10.0	1							

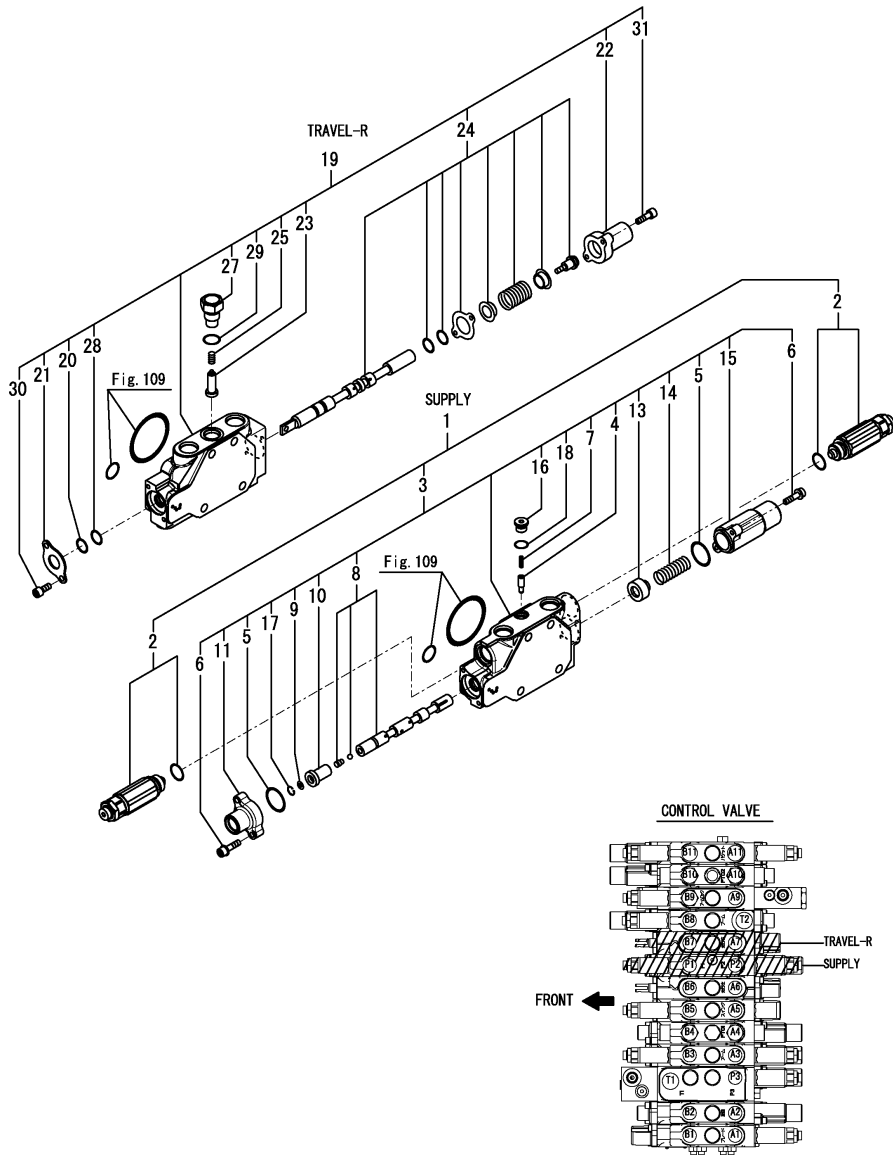
Remarks

* Control valve assy is shown in Fig.108.

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

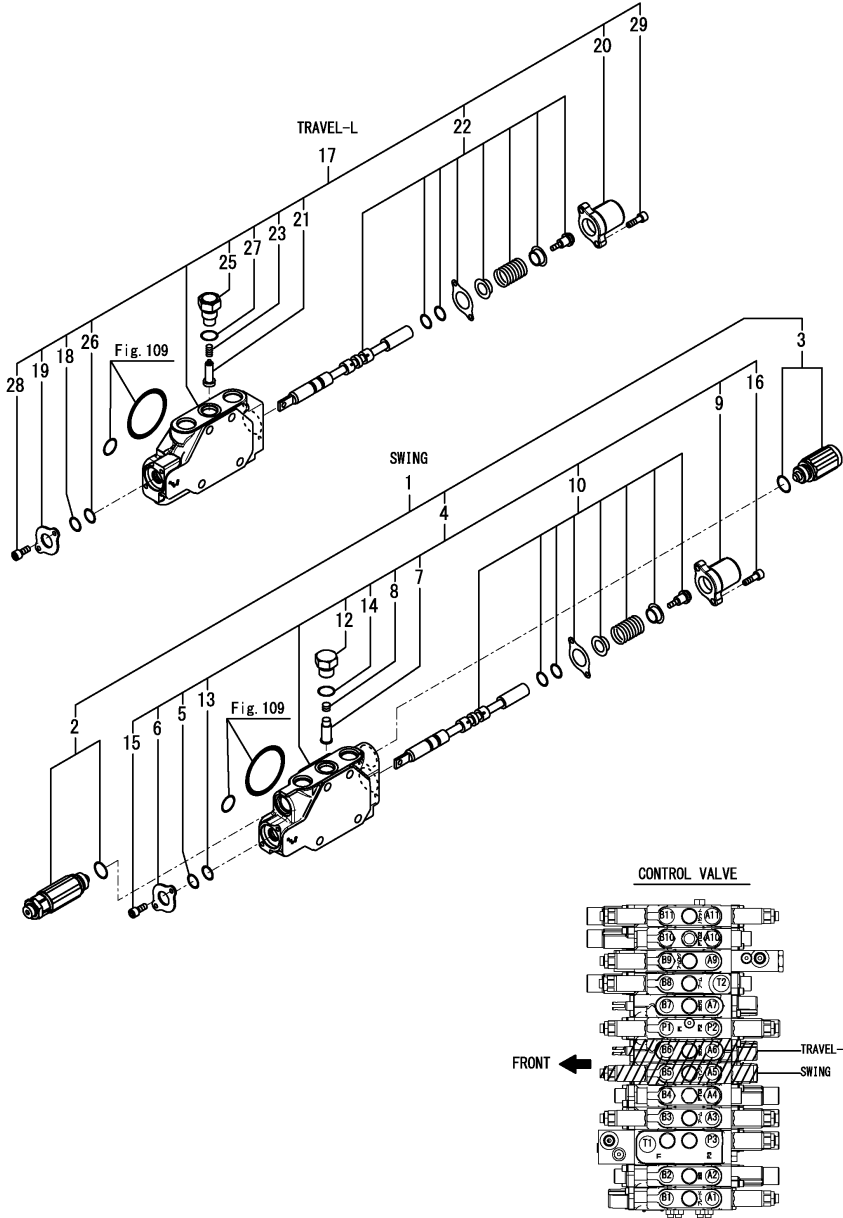
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A79-74240	SECTION ASSY, INLET	1							
2	3	172A48-74210	VALVE ASSY, RELIEF	2							
3	3	172A78-74450	SECTION ASSY, INLET	1							
4	4	172499-70180	VALVE ASSY, REVERSE	1							
5	4	172458-74230	O-RING	2							
6	4	172458-74260	BOLT	4							
7	4	172173-74280	SPRING	1							
8	4	172A47-74350	SPOOL ASSY,INLET	1							
9	4	172A47-74360	FILTER	1							
10	4	172A47-74370	PISTON	1							
11	4	172A47-74380	COVER, PILOT	1							
13	4	172458-74530	SEAT, SPRING	1							
14	4	172458-74540	SPRING, RETURN	1							
15	4	172458-74550	COVER, PILOT	1							
16	4	172458-74670	PLUG	1							
17	4	172A47-74980	CIRCLIP	1							
18	4	24315-000080	O-RING, 1BP8.0	1							
19	2	172B04-74320	SECTION ASSY,TRAVEL2	1							
20	3	172458-74130	WIPER, DUST	1							
21	3	172458-74140	RETAINER, SEAL	1							
22	3	172458-74170	CAP, SPRING	1							
23	3	172458-74290	VALVE, REVERSE	1							
24	3	172B04-74330	SPOOL ASSY, TRAVEL	1							
25	3	172458-74360	SPRING, VALVE	1							
27	3	172458-74640	STAY, VALVE	1							
28	3	24311-000120	O-RING, 1AP12.0	1							
29	3	24315-000110	O-RING, 1BP11.0	1							
30	3	26450-050102	BOLT, M5X 10	2							
31	3	26450-050182	BOLT, M5X 18	2							



Remarks
* Control valve assy is shown in Fig.108.

(A)=VIO55-6A C(KR)
(B)=
(C)=

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



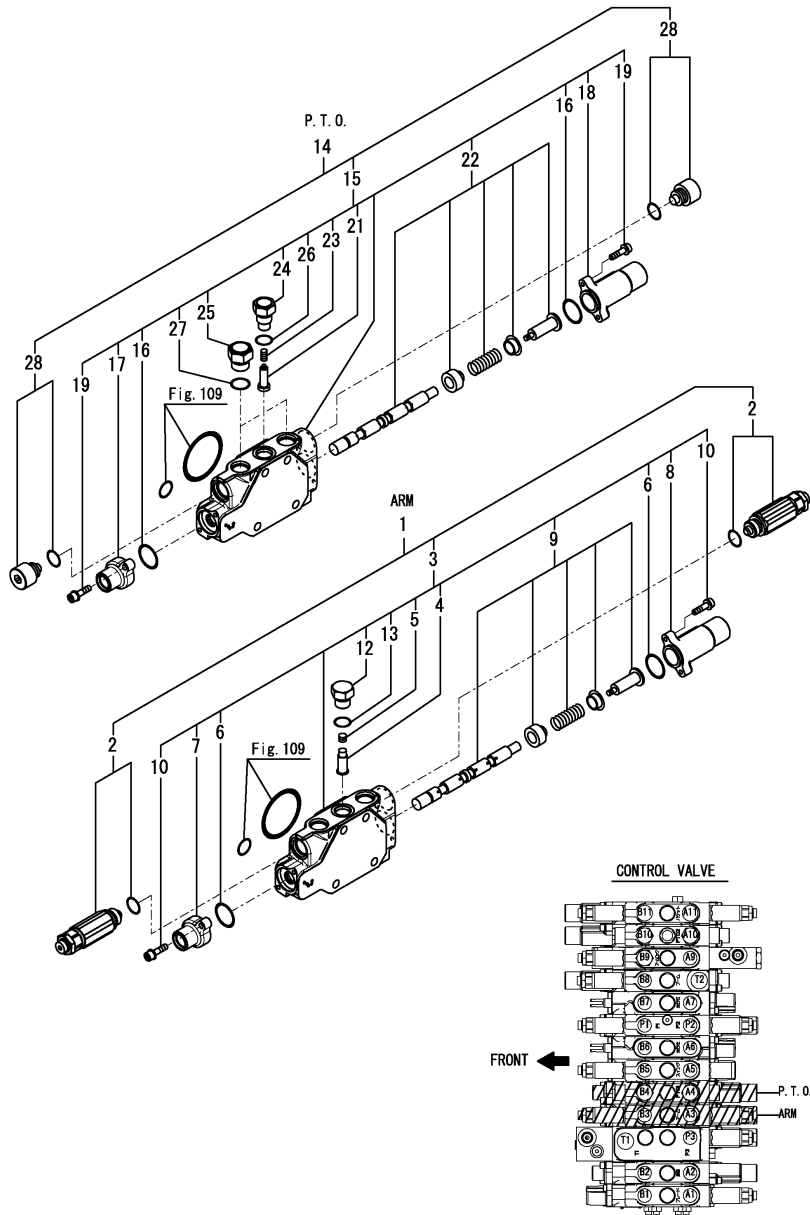
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74270	VALVE ASSY, B SWING	1							
2	3	172A48-74200	VALVE ASSY, OVERLOAD	1							
3	3	172447-74230	ANTI-CAVITATION	1							
4	3	172B04-74280	SECTION ASSY,B SWING	1							
5	4	172458-74130	WIPER, DUST	1							
6	4	172458-74140	RETAINER, SEAL	1							
7	4	172458-74150	VALVE, REVERSE	1							
8	4	172458-74160	SPRING, VALVE	1							
9	4	172458-74170	CAP, SPRING	1							
10	4	172A78-74330	SPOOL ASSY, SWING	1							
12	4	172458-74630	STAY, VALVE	1							
13	4	24311-000120	O-RING, 1AP12.0	1							
14	4	24315-000110	O-RING, 1BP11.0	1							
15	4	26450-050102	BOLT, M5X 10	2							
16	4	26450-050182	BOLT, M5X 18	2							
17	2	172B04-74310	SECTION ASSY,TRAVEL1	1							
18	3	172458-74130	WIPER, DUST	1							
19	3	172458-74140	RETAINER, SEAL	1							
20	3	172458-74170	CAP, SPRING	1							
21	3	172458-74290	VALVE, REVERSE	1							
22	3	172B04-74330	SPOOL ASSY, TRAVEL	1							
23	3	172458-74360	SPRING, VALVE	1							
25	3	172458-74640	STAY, VALVE	1							
26	3	24311-000120	O-RING, 1AP12.0	1							
27	3	24315-000110	O-RING, 1BP11.0	1							
28	3	26450-050102	BOLT, M5X 10	2							
29	3	26450-050182	BOLT, M5X 18	2							

Remarks

* Control valve assy is shown in Fig.108.

(A)=VIO55-6A C(KR)
(B)=
(C)=

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



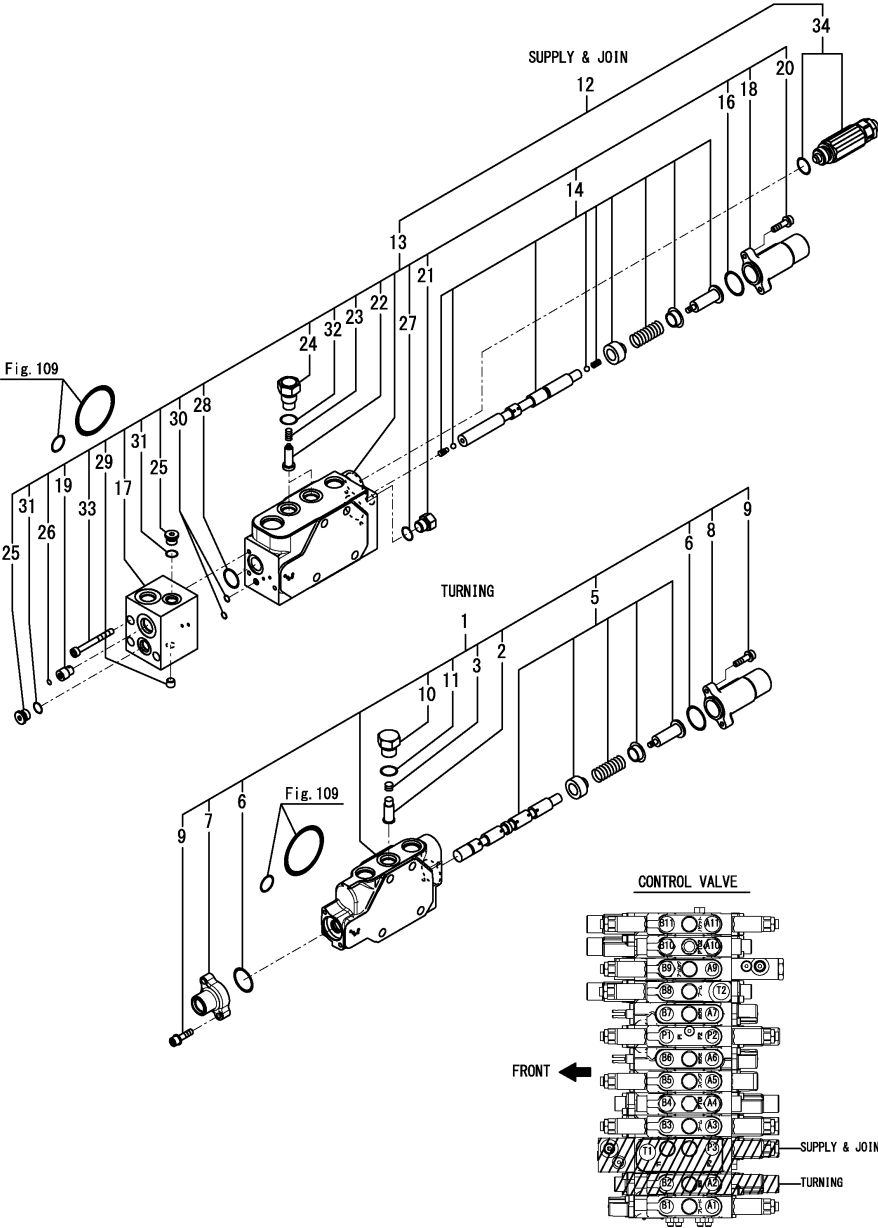
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74230	VALVE ASSY, ARM	1							
2	3	172A48-74200	VALVE ASSY, OVERLOAD	2							
3	3	172B04-74240	SECTION ASSY, ARM	1							
4	4	172458-74150	VALVE, REVERSE	1							
5	4	172458-74160	SPRING, VALVE	1							
6	4	172458-74230	O-RING	2							
7	4	172458-74240	COVER, PILOT	1							
8	4	172458-74250	COVER, PILOT	1							
9	4	172B04-74250	SPOOL ASSY, ARM	1							
10	4	172458-74260	BOLT	4							
12	4	172458-74630	STAY, VALVE	1							
13	4	24315-000110	O-RING, 1BP11.0	1							
14	2	172B02-74850	VALVE ASSY, PTO	1							
15	3	172B02-74290	SECTION ASSY, PTO	1							
16	4	172458-74230	O-RING	2							
17	4	172458-74240	COVER, PILOT	1							
18	4	172458-74250	COVER, PILOT	1							
19	4	172458-74260	BOLT	4							
21	4	172490-74310	VALVE, REVERSE	1							
22	4	172B02-74310	SPOOL ASSY, PTO	1							
23	4	172490-74320	SPRING, VALVE	1							
24	4	172490-74330	STAY, VALVE	1							
25	4	172A47-75620	STAY, VALVE	2							
26	4	24315-000110	O-RING, 1BP11.0	1							
27	4	24315-000140	O-RING, 1BP14.0	2							
28	3	172A47-75460	PLUG ASSY, VALVE	2							

Remarks
* Control valve assy is shown in Fig.108.

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74190	SECTION ASSY, SWING	1							
2	3	172458-74150	VALVE, REVERSE	1							
3	3	172458-74160	SPRING, VALVE	1							
5	3	172B04-74200	SPOOL ASSY, SWING	1							
6	3	172458-74230	O-RING	2							
7	3	172458-74240	COVER, PILOT	1							
8	3	172458-74250	COVER, PILOT	1							
9	3	172458-74260	BOLT	4							
10	3	172458-74630	STAY, VALVE	1							
11	3	24315-000110	O-RING, 1BP11.0	1							
12	2	172B05-74210	VALVE ASSY, CONFLUX	1							
13	3	172B03-74160	SECTION ASSY, CONFLUX	1							
14	4	172B03-74170	SPOOL ASSY, CONFLUX	1							
16	4	172458-74230	O-RING	1							
17	4	172B02-74240	BLOCK, PILOT	1							
18	4	172458-74250	COVER, PILOT	1							
19	4	172B02-74250	PLUG, THROTTLE	1							
20	4	172458-74260	BOLT	2							
21	4	172A47-74260	PLUG	1							
22	4	172458-74290	VALVE, REVERSE	2							
23	4	172458-74360	SPRING, VALVE	2							
24	4	172458-74640	STAY, VALVE	2							
25	4	172458-74670	PLUG	2							
26	4	172499-74860	FILTER	1							
27	4	172A47-74950	O-RING	1							
28	4	172A47-75680	O-RING	1							
29	4	172A47-75720	PLUG NPT1/16	1							
30	4	24315-000050	O-RING, 1BP5.0	2							
31	4	24315-000080	O-RING, 1BP8.0	2							
32	4	24315-000110	O-RING, 1BP11.0	2							
33	4	26450-050502	BOLT, M5X 50	3							
34	3	172A48-74210	VALVE ASSY, RELIEF	1							

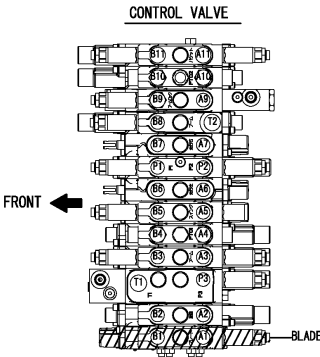
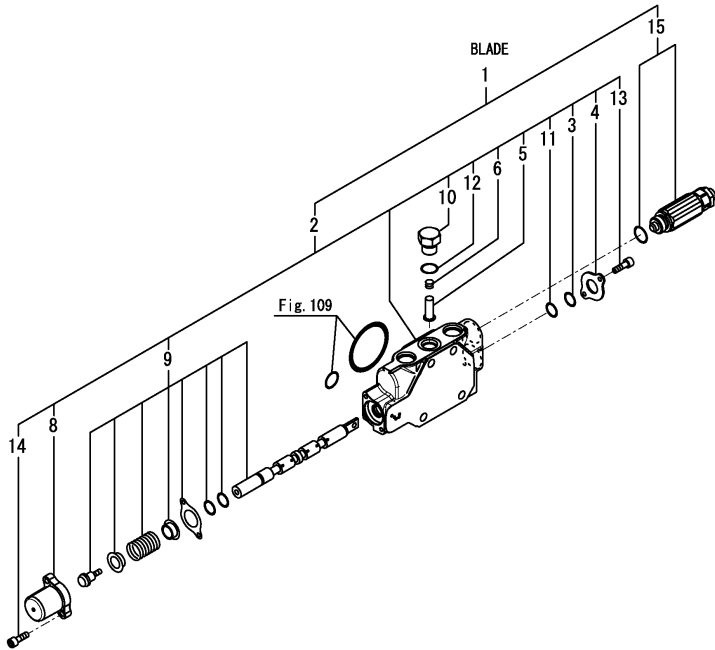


Remarks
* Control valve assy is shown in Fig.108.

Fig.115. CONTROL VALVE(8/8)

(A)=VIO55-6A C(KR)
(B)=
(C)=

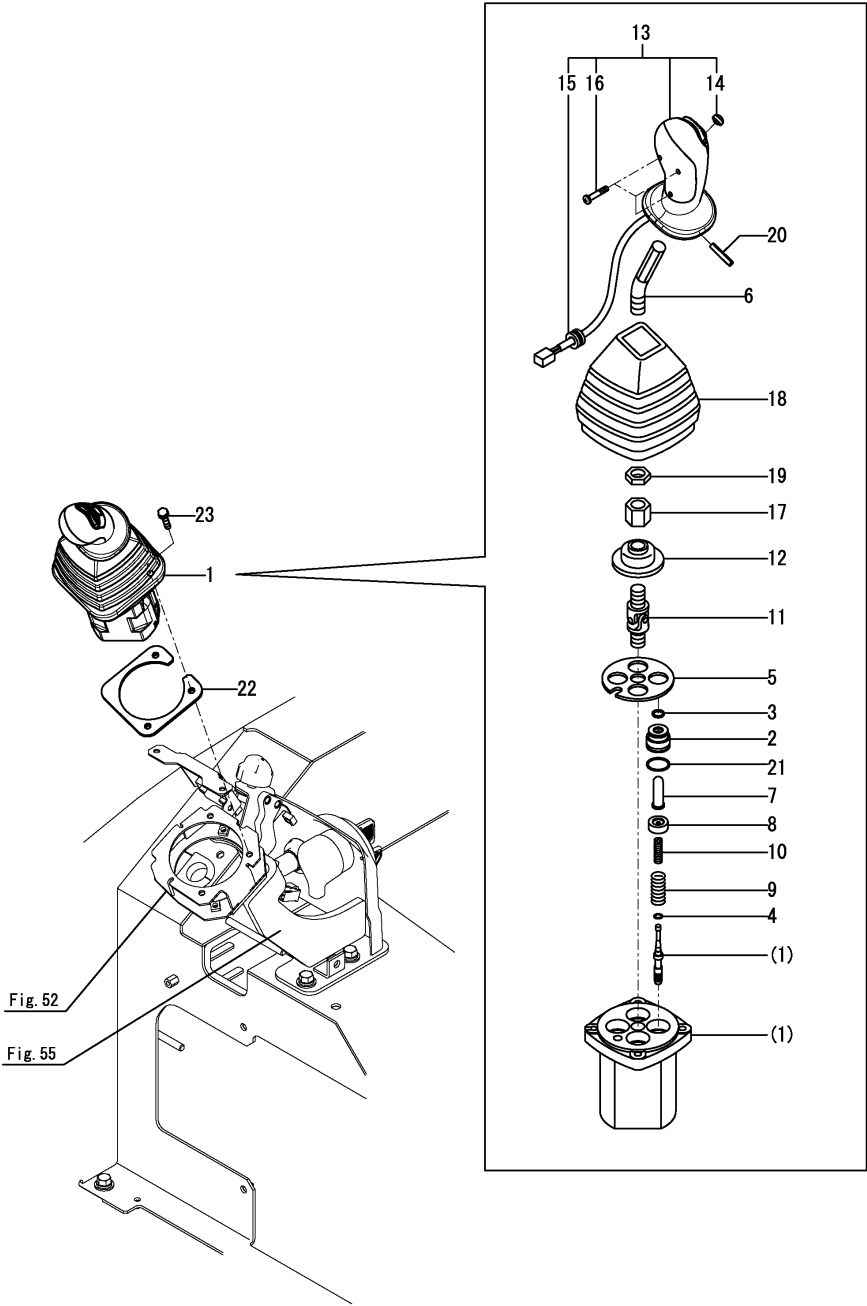
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74150	VALVE ASSY, BLADE	1							
2	3	172B04-74160	SECTION ASSY, BLADE	1							
3	4	172458-74130	WIPER, DUST	1							
4	4	172458-74140	RETAINER, SEAL	1							
5	4	172458-74150	VALVE, REVERSE	1							
6	4	172458-74160	SPRING, VALVE	1							
8	4	172458-74170	CAP, SPRING	1							
9	4	172B04-74170	SPOOL ASSY, BLADE	1							
10	4	172458-74630	STAY, VALVE	1							
11	4	24311-000120	O-RING, 1AP12.0	1							
12	4	24315-000110	O-RING, 1BP11.0	1							
13	4	26450-050102	BOLT, M5X 10	2							
14	4	26450-050182	BOLT, M5X 18	2							
15	3	172A47-75480	VALVE ASSY, OVERLOAD	1							

Remarks
* Control valve assy is shown in Fig.108.

Fig.116. REMOTE CONTROL VALVE(RIGHT)(TO MAF876)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-74530	VALVE ASSY, R-PB	1							
2	2	172151-73400	PLUG	4							
3	2	172151-73420	SEAL	4							
4	2	172151-73450	WASHER	4							
5	2	172A64-74590	PLATE	1							
6	2	172B03-74590	LEVER	1							
7	2	172A64-74600	ROD, PUSH	4							
7-1	2	172A64-74601	ROD, PUSH	4							N
(A=MAH528)											
8	2	172A64-74610	SEAT, SPRING	4							
8-1	2	172A64-74611	SEAT, SPRING	4							N
(A=MAH528)											
9	2	172A64-74620	SPRING	4							
10	2	172A64-74630	SPRING	4							
11	2	172A64-74640	JOINT	1							
12	2	172A64-74650	PLATE, CIRCULAR	1							
13	2	172B03-74650	HANDLE ASSY, PB	1							
14	3	172B03-74660	COVER, SWITCH	1							
15	3	172A64-74670	BUSH	1							
16	3	22853-300161	SCREW, 3.0 X 16	3							
17	2	172A64-74660	NUT, ADJUST	1							
18	2	172A64-74680	BELLOWS	1							
19	2	172A64-74900	NUT, LOCK	1							
20	2	172A64-74930	PIN, SPRING	1							
21	2	24315-000200	O-RING, 1BP20.0	4							
22	1	172A78-74650	PLATE ASSY, VALVE	1							
23	1	26013-060302	BOLT, M6X 30	3							

Fig.158. (116A)REMOTE CONTROL VALVE(RIGHT)(FROM MAF877)

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B16-74500	VALVE ASSY, R-PBH	1							
2	2	172151-73400	PLUG	4							
3	2	172151-73420	SEAL	4							
4	2	172151-73450	WASHER	4							
5	2	172B16-74510	HANDLE ASSY, PBH	1							
6	3	172B03-74660	COVER, SWITCH	1							
7	3	172A64-74670	BUSH	1							
8	3	22853-300161	SCREW, 3.0 X 16	3							
9	2	172A64-74590	PLATE	1							
10	2	172B03-74590	LEVER	1							
11	2	172A64-74600	ROD, PUSH	4							
11-1	2	172A64-74601	ROD, PUSH	4							N
(A=MAH528)											
12	2	172A64-74610	SEAT, SPRING	4							
12-1	2	172A64-74611	SEAT, SPRING	4							N
(A=MAH528)											
13	2	172A64-74620	SPRING	4							
14	2	172A64-74630	SPRING	4							
15	2	172A64-74640	JOINT	1							
16	2	172A64-74650	PLATE, CIRCULAR	1							
17	2	172A64-74660	NUT, ADJUST	1							
18	2	172A64-74680	BELLOWS	1							
19	2	172A64-74900	NUT, LOCK	1							
20	2	172A64-74930	PIN, SPRING	1							
21	2	24315-000200	O-RING, 1BP20.0	4							
22	1	172A78-74651	PLATE, VALVE	1							
23	1	26014-060352	BOLT, M6X 35	3							

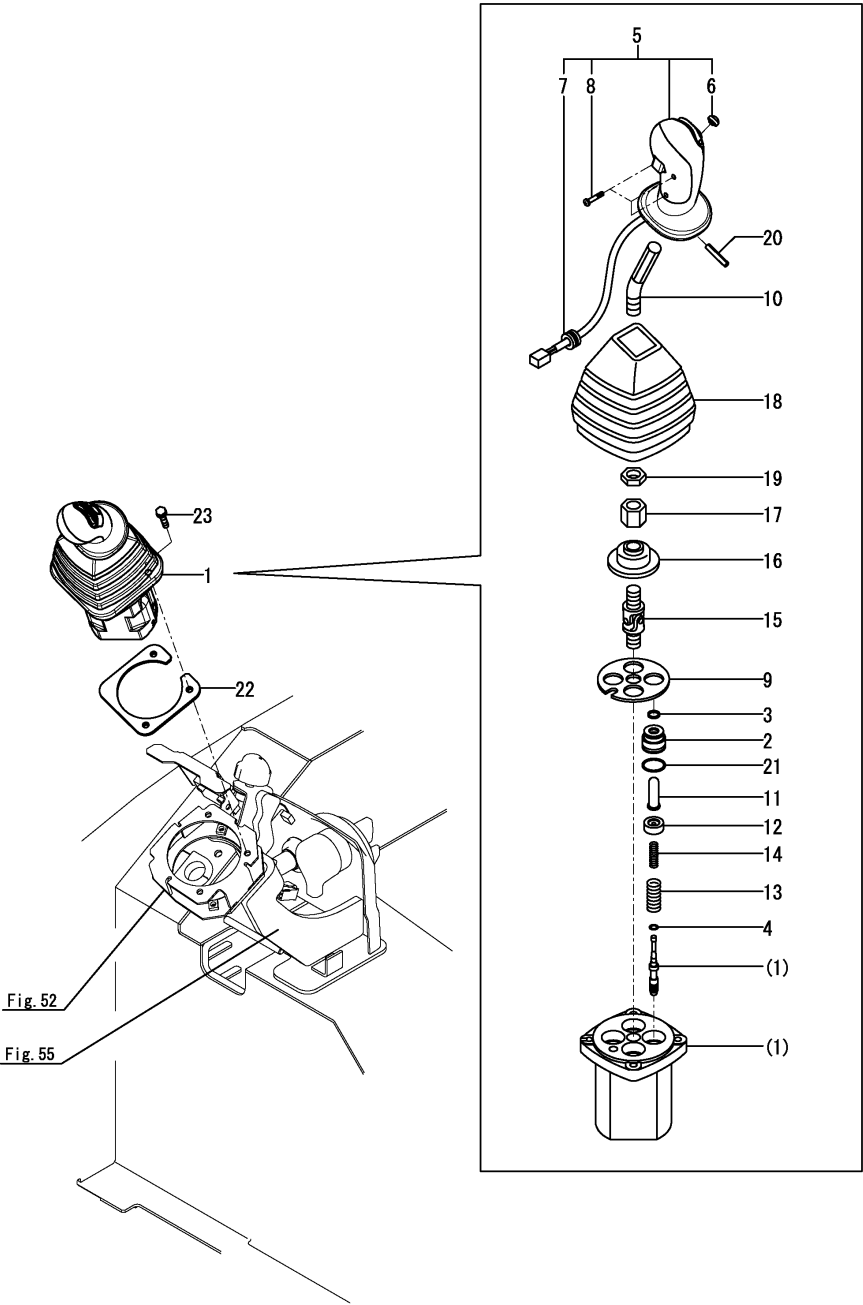


Fig.117. REMOTE CONTROL VALVE(LEFT)

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-74560	VALVE ASSY, L-N	1							
2	2	172151-73400	PLUG	4							
3	2	172151-73420	SEAL	4							
4	2	172151-73450	WASHER	4							
5	2	172A64-74590	PLATE	1							
6	2	172B03-74590	LEVER	1							
7	2	172A64-74600	ROD, PUSH	4							
7-1	2	172A64-74601	ROD, PUSH	4							N
(A=MAH528)											
8	2	172A64-74610	SEAT, SPRING	4							
8-1	2	172A64-74611	SEAT, SPRING	4							N
(A=MAH528)											
9	2	172A64-74620	SPRING	4							
10	2	172A64-74630	SPRING	4							
11	2	172A64-74640	JOINT	1							
12	2	172A64-74650	PLATE, CIRCULAR	1							
13	2	172A64-74660	NUT, ADJUST	1							
14	2	172A64-74680	BELLOWS	1							
15	2	172B03-74680	HANDLE ASSY, N	1							
16	3	22853-300161	SCREW, 3.0 X 16	3							
17	2	172A64-74900	NUT, LOCK	1							
18	2	172A64-74930	PIN, SPRING	1							
19	2	24315-000200	O-RING, 1BP20.0	4							
20	1	172A78-74650	PLATE ASSY, VALVE	1							
21	1	26013-060302	BOLT, M6X 30	3							

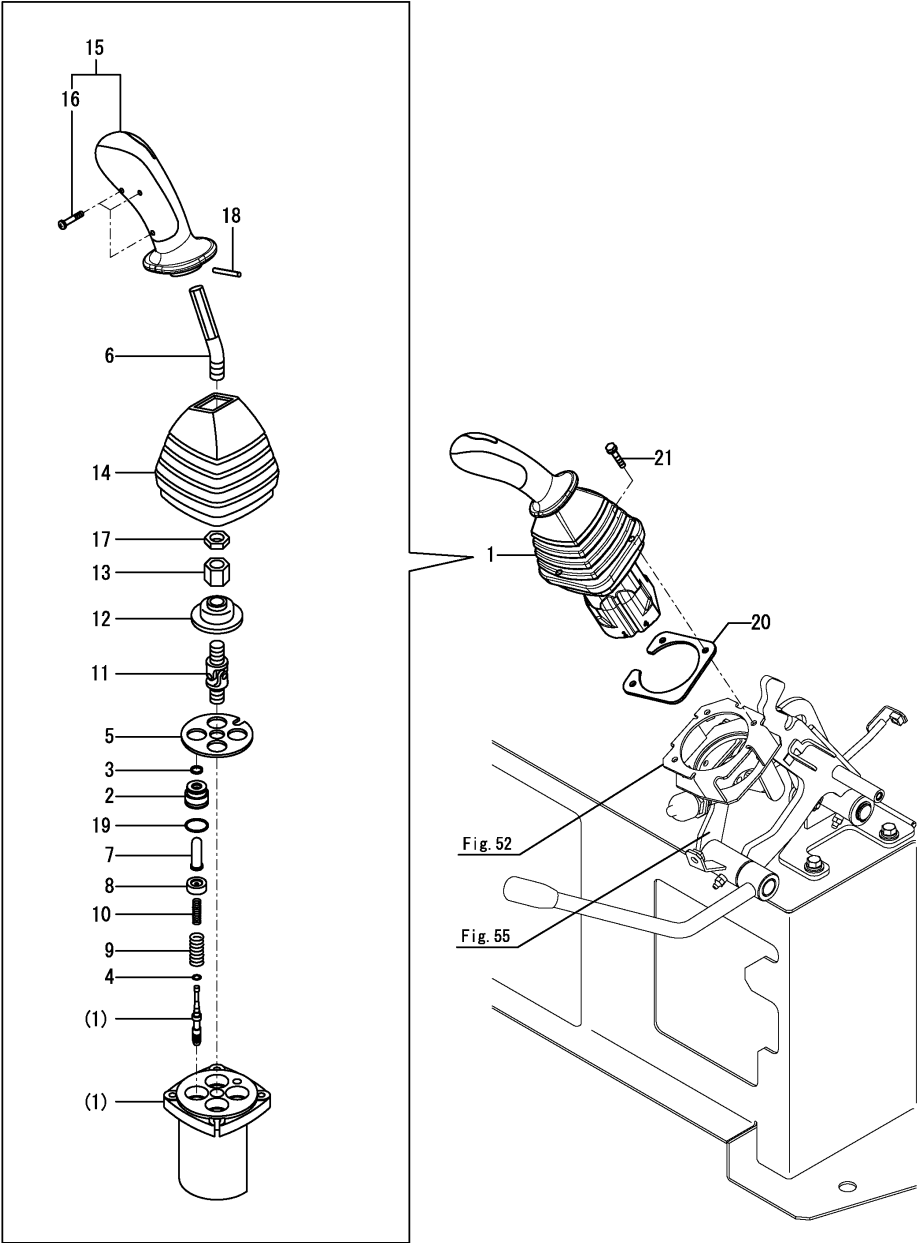
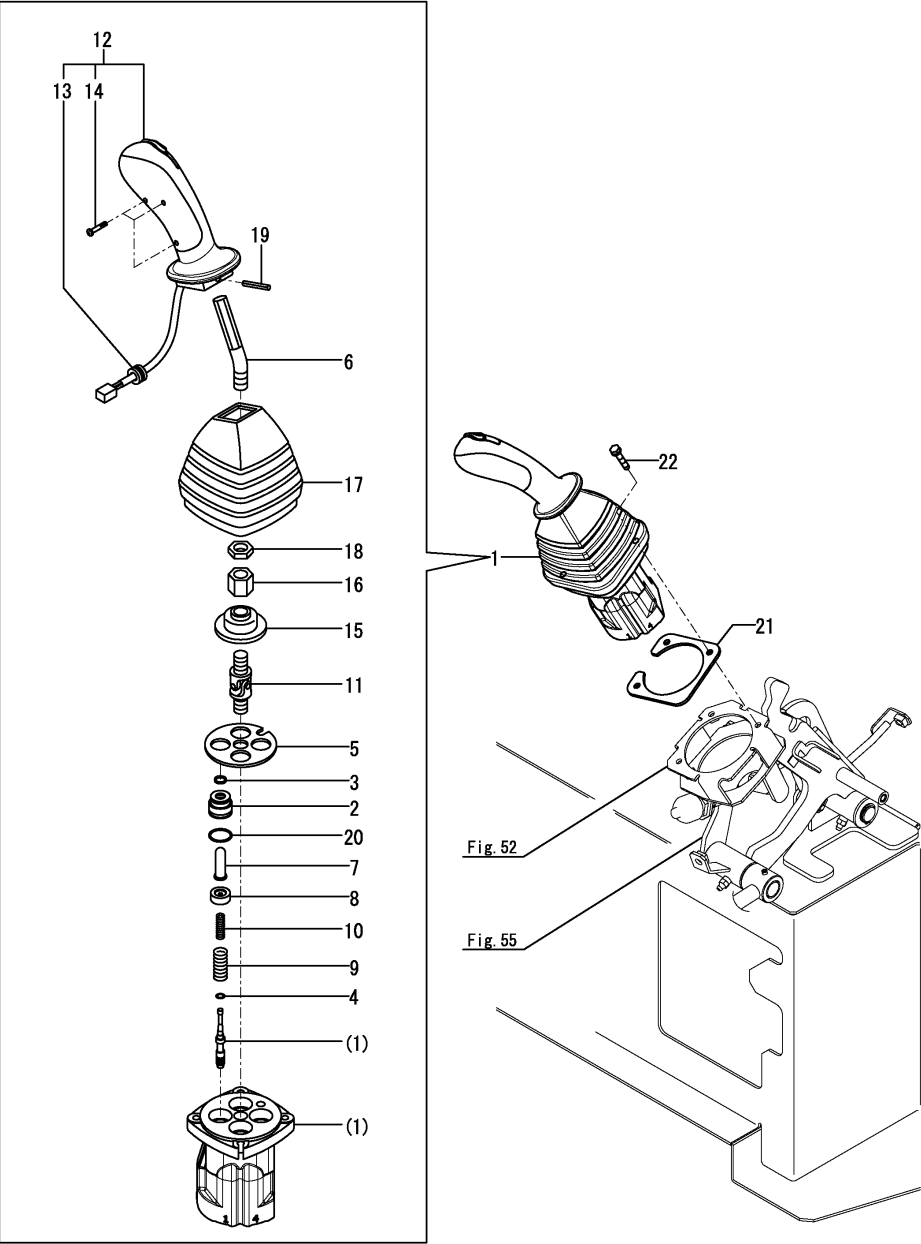


Fig.159. (117A)REMOTE CONTROL VALVE(LEFT)(P.T.O.2 SPEC.)

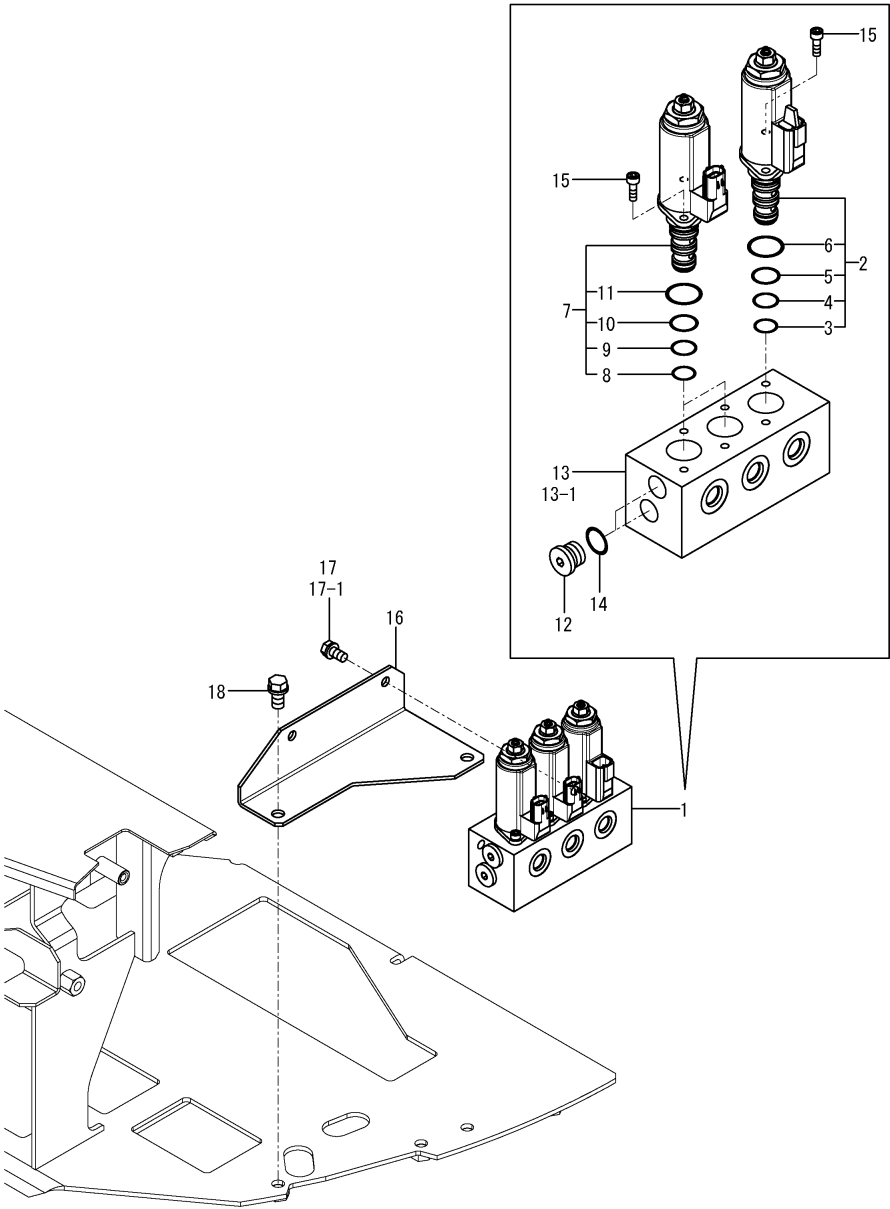


No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172B03-74570	VALVE ASSY,L-P	1							
2	2	172151-73400	PLUG	4							
3	2	172151-73420	SEAL	4							
4	2	172151-73450	WASHER	4							
5	2	172A64-74590	PLATE	1							
6	2	172B03-74590	LEVER	1							
7	2	172A64-74600	ROD, PUSH	4							
7-1	2	172A64-74601	ROD, PUSH	4							N
(A=MAH528)											
8	2	172A64-74610	SEAT, SPRING	4							
8-1	2	172A64-74611	SEAT, SPRING	4							N
(A=MAH528)											
9	2	172A64-74620	SPRING	4							
10	2	172A64-74630	SPRING	4							
11	2	172A64-74640	JOINT	1							
12	2	172B03-74640	HANDLE ASSY,P	1							
13	3	172A64-74670	BUSH	1							
14	3	22853-300161	SCREW, 3.0 X 16	3							
15	2	172A64-74650	PLATE, CIRCULAR	1							
16	2	172A64-74660	NUT, ADJUST	1							
17	2	172A64-74680	BELLOWS	1							
18	2	172A64-74900	NUT, LOCK	1							
19	2	172A64-74930	PIN, SPRING	1							
20	2	24315-000200	O-RING, 1BP20.0	4							
21	1	172A78-74651	PLATE, VALVE	1							
22	1	26014-060352	BOLT, M6X 35	3							

(A)=VIO55-6A C(KR)
(B)=
(C)=

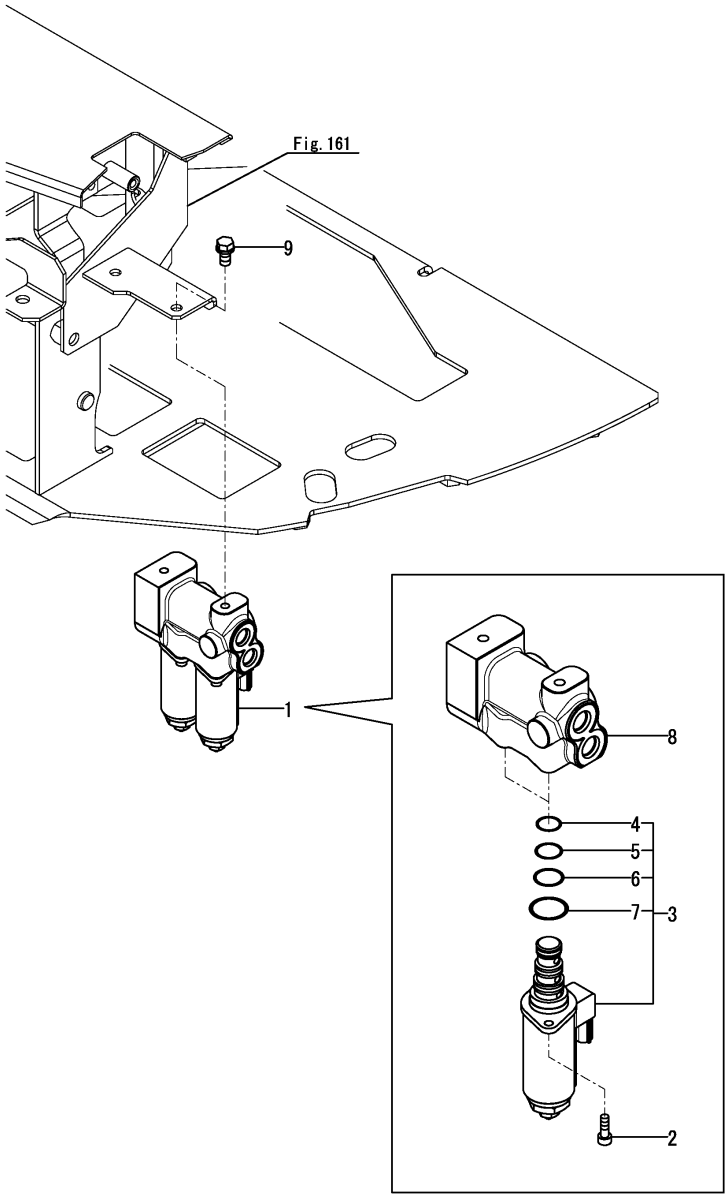
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-74730	VALVE ASSY, PPP	1							
2	2	172B03-74740	CARTRIDGE ASSY,P0.7A	1							
3	3	172B03-74860	O-RING, 1B AS 013	1							
4	3	172B03-74870	O-RING, 1B AS 014	1							
5	3	172B03-74880	O-RING, 1B AS 015	1							
6	3	24315-000200	O-RING, 1BP20.0	1							
7	2	172B03-74750	CARTRIDGE ASSY,P1.6A	2							
8	3	172B03-74860	O-RING, 1B AS 013	2							
9	3	172B03-74870	O-RING, 1B AS 014	2							
10	3	172B03-74880	O-RING, 1B AS 015	2							
11	3	24315-000200	O-RING, 1BP20.0	2							
12	2	172A47-74770	PLUG, RO	2							
12-1	2	172B03-74060	PLUG	2							N
(A=MAM868)											
13	2	172B03-74780	BLOCK, 3	1							
13-1	2	172B03-74050	CASING	1							F 1
(A=MAM868)											
14	2	24315-000110	O-RING, 1BP11.0	2							
15	2	26450-050122	BOLT, M5X 12	6							
15-1	2	172B05-74730	BOLT, SOCKET M5X12	6							N
(A=MAM868)											
16	1	172B03-74950	STAY, SOLENOID 3 K	1							
17	1	26013-080162	BOLT, M8X 16	2							
17-1	1	26014-080162	BOLT, M8X 16	2							S
(A=MAM868)											
18	1	26013-100202	BOLT, M10X 20	2							



Remarks
(1)Interchangeable by simultaneous replacement with No.17-1.

Fig.160. (118A)SOLENOID VALVE(P.T.O.2)(P.T.O.2 SPEC.)

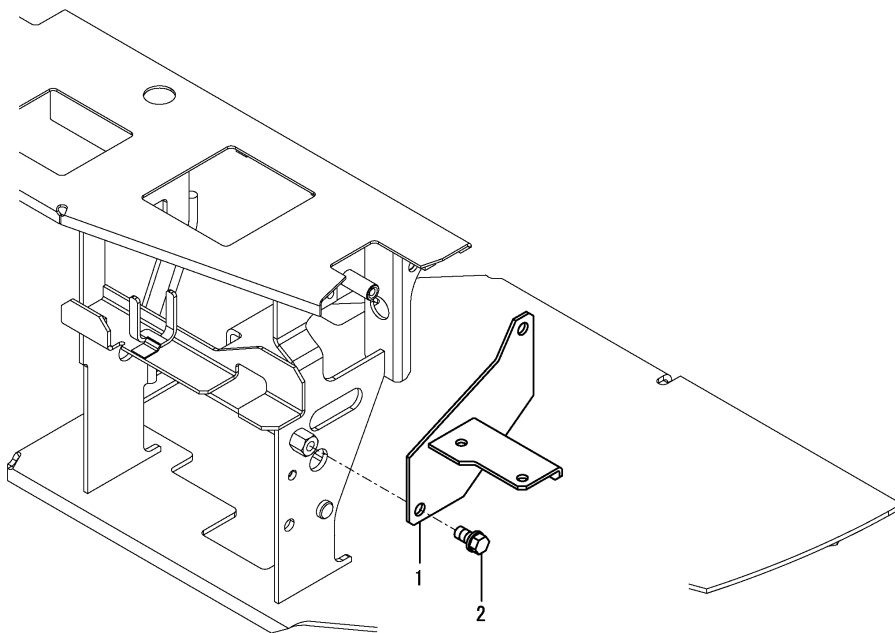


(A)=VIO55-6A C(KR)
(B)=
(C)=

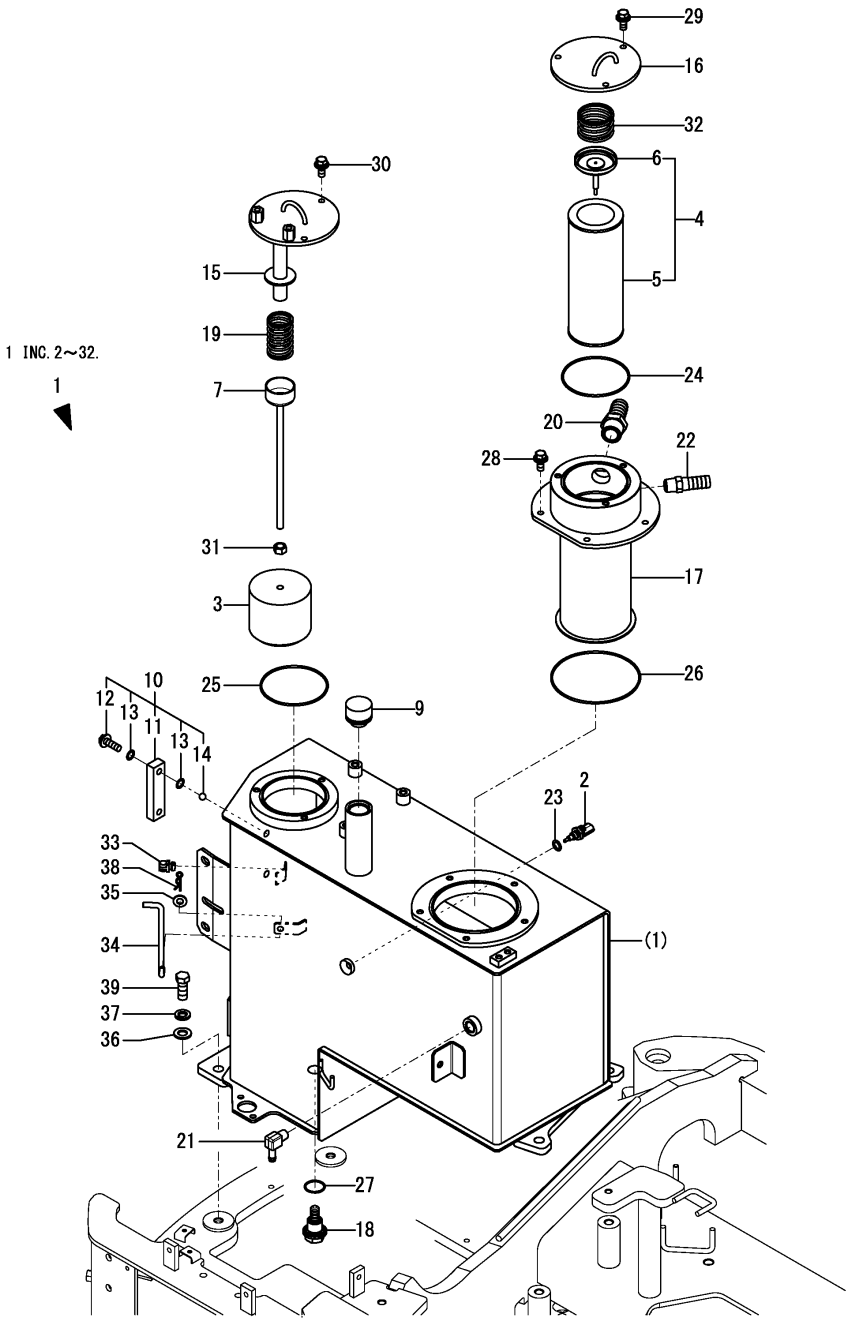
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-74720	VALVE ASSY, PP	1							
2	2	172B05-74730	BOLT, SOCKET M5X12	4							
3	2	172B03-74750	CARTRIDGE ASSY,P1.6A	2							
4	3	172B03-74860	O-RING, 1B AS 013	2							
5	3	172B03-74870	O-RING, 1B AS 014	2							
6	3	172B03-74880	O-RING, 1B AS 015	2							
7	3	24315-000200	O-RING, 1BP20.0	2							
8	2	172B03-74770	BLOCK, 2	1							
9	1	26013-080162	BOLT, M8X 16	2							

Fig.161. (118B)SOLENOID VALVE BRACKET(P.T.O.2)(P.T.O.2 SPEC.)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-74460	BRACKET ASSY, PTO2	1							
2	1	26013-100202	BOLT, M10X 20	2							



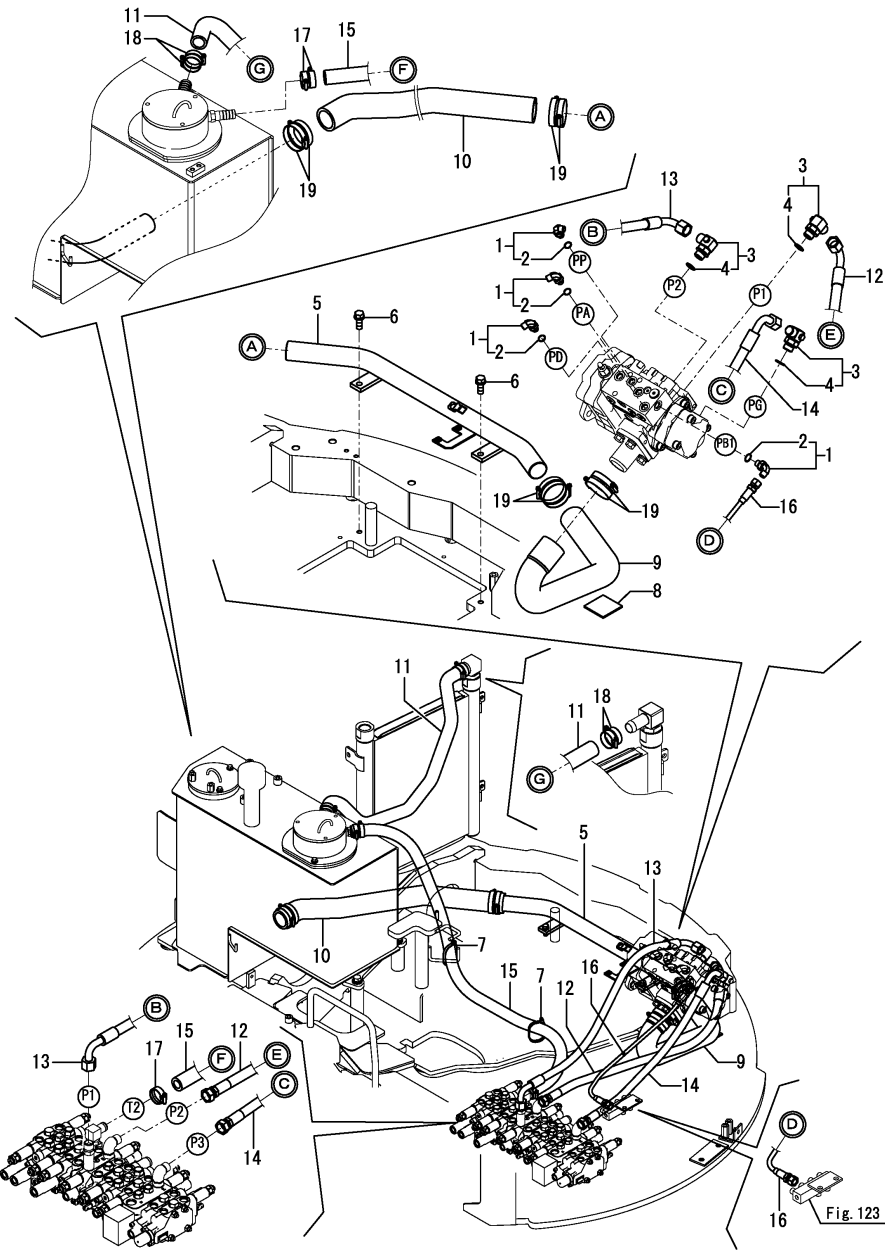
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08381	RESERVOIR KIT	1							
2	2	129927-44900	SENSOR.THERMO CW	1							
3	2	172137-73700	FILTER, SUCTION	1							
4	2	172175-73700	FILTER ASSY, RETURN	1							
5	3	172175-73710	ELEMENT, FILTER	1							
6	3	172141-73770	VALVE ASSY, BY-PASS	1							
7	2	172137-73710	ROD ASSY, FILTER	1							
9	2	172446-75250	CAP, RESERVER	1							
10	2	172455-75270	GAUGE ASSY, OIL	1							
11	3	172455-75280	GAUGE	1							
12	3	172455-75290	BOLT	2							
13	3	172455-75300	O-RING	4							
14	3	172455-75310	FLOAT	1							
15	2	172B04-75400	COVER ASSY	1							
16	2	172141-75430-5	COVER ASSY, INTAKE	1							
17	2	172B04-75450	FLANGE ASSY,RETURN	1							
18	2	172187-75500	PLUG	1							
19	2	172112-75780	SPRING, FILTER	1							
20	2	172187-76180	NIPPLE, HOSE	1							
21	2	172168-76370	ELBOW	1							
22	2	172438-76460	NIPPLE, HOSE	1							
23	2	22190-120002	WASHER, SEAL 12	1							
24	2	24321-001050	O-RING, 1AG105.0	1							
25	2	24321-001050	O-RING, 1AG105.0	1							
26	2	24321-001400	O-RING, 1AG140.0	1							
27	2	24341-000300	O-RING, 1AS30.0	1							
28	2	26014-080202	BOLT, M8X 20	5							
29	2	26014-080202	BOLT, M8X 20	3							
30	2	26014-080202	BOLT, M8X 20	3							
31	2	26716-100002	NUT, M10	1							
32	2	933152-02710	SPRING, CLUTCH	1							
33	1	1A7400-61250	HOLDER, ROD 8	1							
34	1	172B04-65780	HOOK, BONNET R	1							
35	1	22137-080000	WASHER, 8	1							
36	1	22137-140000	WASHER, 14	4							
37	1	22217-140000	WASHER, SPRING 14	4							
38	1	22372-080000	PIN, SNAP 8	1							
39	1	26116-140352	BOLT, M14X 35 PLATED	4							

Fig.120. TANK - PUMP & CONTROL VALVE

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	4							
2	2	41851-000110	O-RING	4							
3	1	172A47-76151	ELBOW	3							
4	2	41851-000180	O-RING	3							
5	1	172B04-76700	TUBE ASSY, SUCTION	1							
6	1	26013-100252	BOLT, M10X 25	2							
7	1	172126-11510	BAND	2							
8	1	172446-14250	PLATE, RUBBER	1							
9	1	172B04-78100	HOSE,SUCTION A	1							
10	1	172B04-78110	HOSE,SUCTION B	1							
11	1	172B04-78120	HOSE, 25.4X35.4	1							
12	1	172B04-78130	HOSE, H108BC075S	1							
13	1	172B04-78140	HOSE, H108CC077S	1							
14	1	172B04-78150	HOSE, H108BC066S	1							
15	1	172B04-78310	HOSE, G612YY124S	1							
16	1	172B04-78600	HOSE, F403BB060S	1							
17	1	23001-035000	CLAMP, HOSE 35	3							
18	1	23001-041000	CLAMP, HOSE 41	4							
19	1	23001-060000	CLAMP, HOSE 60	8							

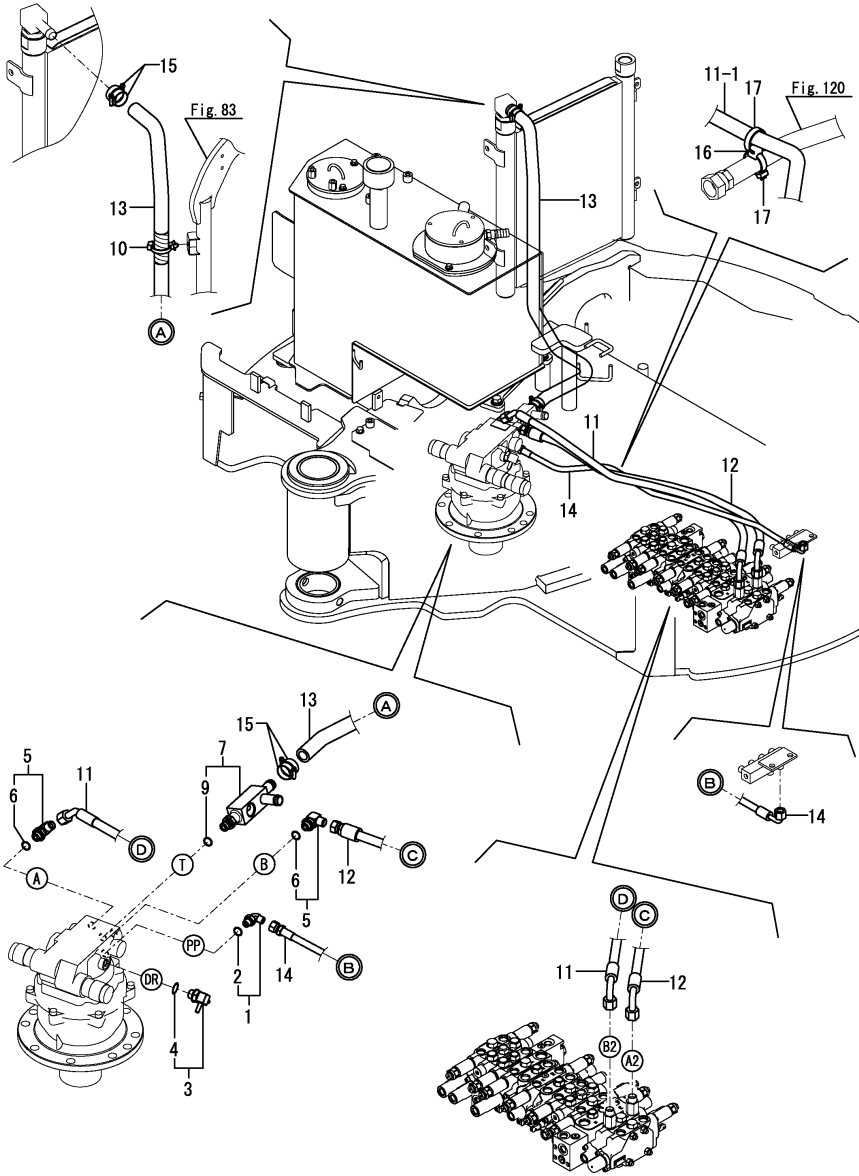


Remarks
* Fitting(control valve) is shown in Fig.122 & 123.

Fig.121. CONTROL VALVE - TURNING MOTOR

(A)=VIO55-6A C(KR)
(B)=
(C)=

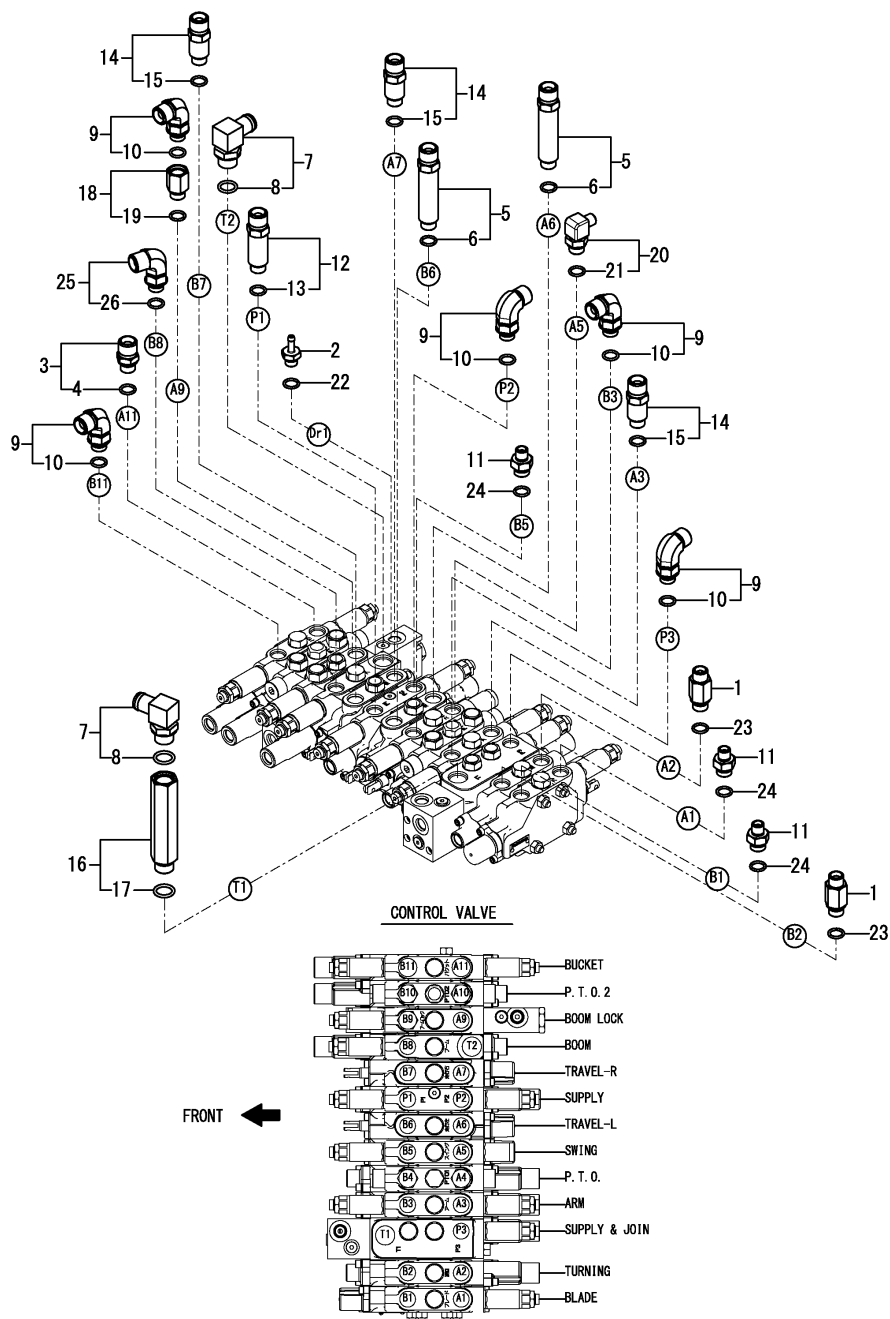
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	1							
2	2	41851-000110	O-RING	1							
3	1	172A52-76110	NIPPLE, TEE	1							
4	2	24315-000140	O-RING, 1BP14.0	1							
5	1	172142-76181	JOINT ASSY	2							
6	2	24315-000140	O-RING, 1BP14.0	2							
7	1	172B04-76910	CONNECTOR ASSY	1							
9	2	41851-000140	O-RING	1							
10	1	194680-51670	BAND, CLIP	1							
11	1	172B04-78260	HOSE, F206CE092S	1							
11-1	1	172B04-78261	HOSE, F206CE088S	1						F	1
(A=MAF700)											
12	1	172B04-78270	HOSE, F206BC084S	1							
13	1	172B04-78511	HOSE, 19.0X29.0	1							
14	1	172B04-78610	HOSE, F403BC088S	1							
15	1	23001-035000	CLAMP, HOSE 35	4							
16	1	172544-16060	CLIP, CROSS	1							W
(A=MAF700)											
17	1	172122-79890	CLAMP, HOSE 350	2							W
(A=MAF700)											

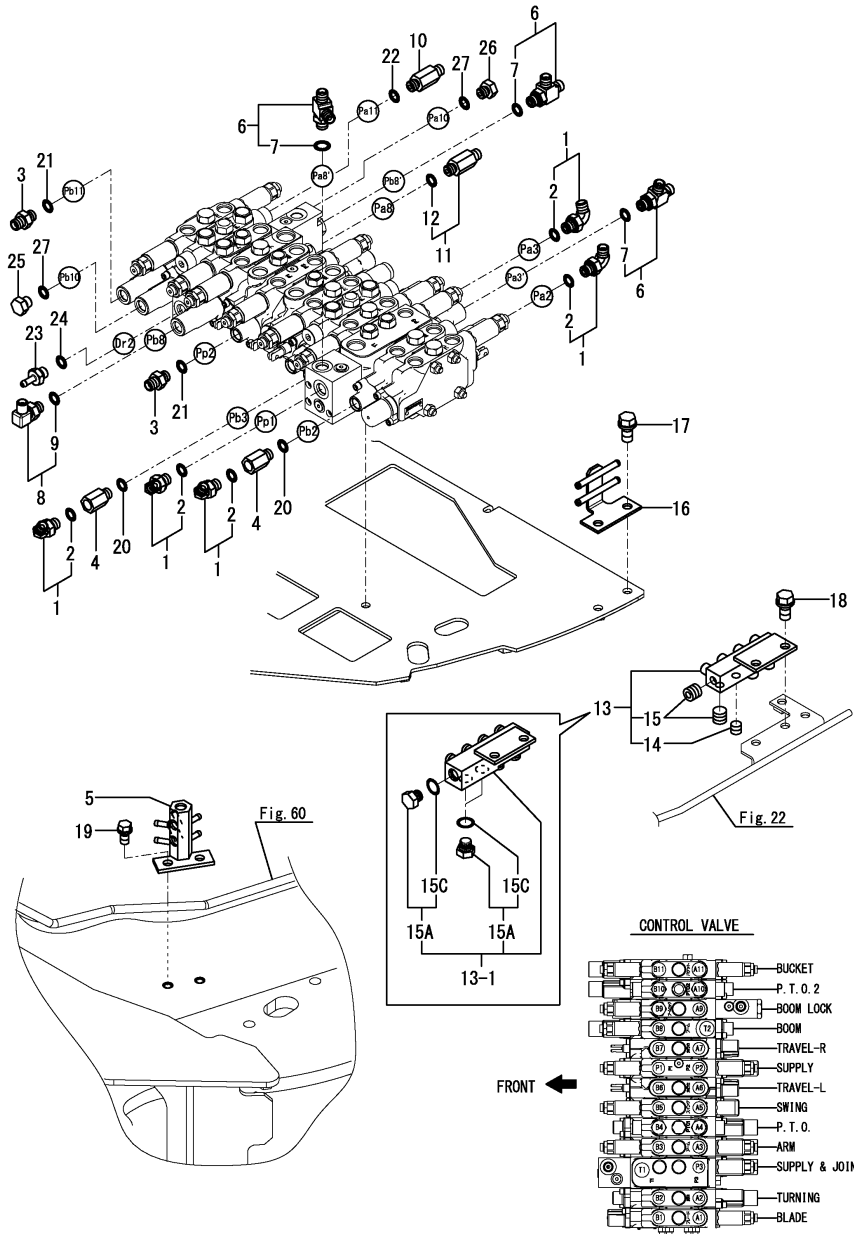
Remarks
* Fitting(control valve) is shown in Fig.122 & 123.
(1)Interchangeable by simultaneous replacement with No.16 & 17.

Fig.122. CONTROL VALVE(FITTING)(1)



No.	Lev.	Parts No.	Description	(A)=VIO55-6A C(KR)						(D)=
				(A)	(B)	(C)	(D)	(E)	(F)	(E)=
1	1	172B03-76070	CONNECTOR, G3/8X3/8	2						(F)=
2	1	172B03-76080	NIPPLE, G1/4	1						
3	1	172B03-76110	CONNECTOR, G1/2X3/8	1						
4	2	41851-000140	O-RING	1						
5	1	172B03-76120	CONNECTOR, G1/2X3/8L	2						
6	2	41851-000140	O-RING	2						
7	1	172164-76131	ELBOW	2						
8	2	24315-000180	O-RING, 1BP18.0	2						
9	1	172B03-76130	ELBOW	5						
10	2	41851-000140	O-RING	5						
11	1	172124-76160	CONNECTOR	3						
12	1	172B03-76160	CONNECTOR, G1/2X3/8M	1						
13	2	41851-000140	O-RING	1						
14	1	172B03-76170	CONNECTOR, G1/2X3/8S	3						
15	2	41851-000140	O-RING	3						
16	1	172B03-76190	ADAPTER	1						
17	2	41851-000180	O-RING	1						
18	1	172B03-76630	ADAPTER	1						
19	2	41851-000140	O-RING	1						
20	1	172141-76920	CONNECTOR ASSY	1						
21	2	24315-000140	O-RING, 1BP14.0	1						
22	1	41851-000110	O-RING	1						
23	1	41851-000140	O-RING	2						
24	1	41851-000140	O-RING	3						
25	1	172B03-76130	ELBOW	1						
26	2	41851-000140	O-RING	1						

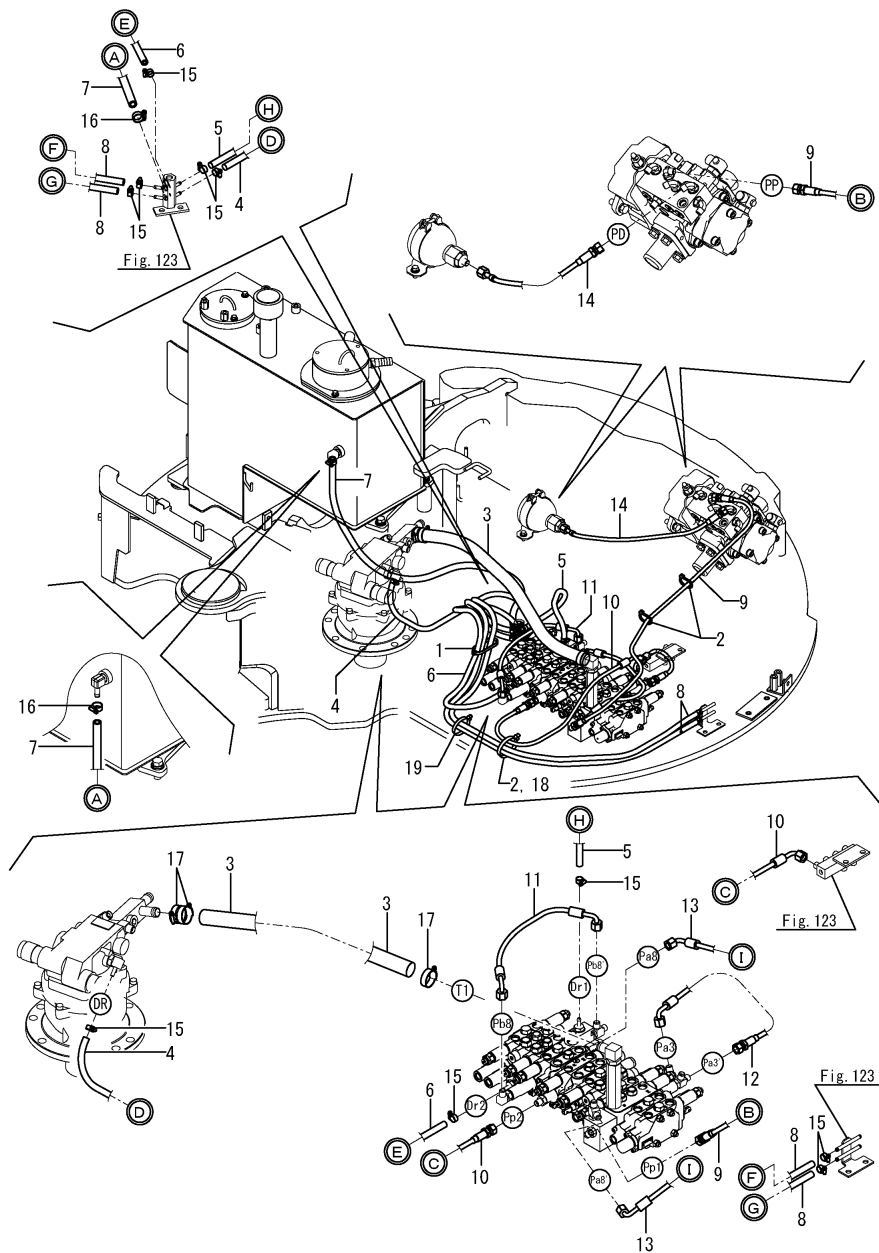
Fig.123. CONTROL VALVE(FITTING)(2)



Remarks
(1)Not applied for P.T.O.2 specification.

				OCK50-M00310 Fig.123									
				(A)=VIO55-6A C(KR)		(D)=							
				(B)=		(E)=							
				(C)=		(F)=							
No.	Lev.	Parts No.	Description	Q'ty								I	R
				(A)	(B)	(C)	(D)	(E)	(F)				
1	1	172B03-76010	ELBOW, G1/4	5									
2	2	41851-000110	O-RING, P11.0 HNBR	5									
3	1	172123-76121	ADAPTER, M/M PF1/4	2									
4	1	172422-76140	CONNECTOR, PF1/4	2									
5	1	172445-76153	BLOCK, DRAIN	1									
6	1	172162-76181	JOINT, 3-1/4	3									
7	2	41851-000110	O-RING, P11.0 HNBR	3									
8	1	172A47-76180	ELBOW, 90 G1/4-0.6	1									
9	2	41851-000110	O-RING, P11.0 HNBR	1									
10	1	172183-76200	CONNECTOR, 1/4-1/4	1									
11	1	172A47-76290	CONNECTOR, G1/4L-0.6	1									
12	2	41851-000110	O-RING, P11.0 HNBR	1									
13	1	172A47-76310	BLOCK, PILOT	1									
13-1	1	172A47-76340	CONNECTOR ASSY,PILOT	1							S		
(A=MAJ990)													
14	2	23871-010000	PLUG, R01	1							Z		
(A=MAJ990)													
15	2	23871-020000	PLUG, R02	2							Z		
(A=MAJ990)													
15A	2	172165-76591	PLUG, PF1/4	3							W		
(A=MAJ990)													
15C	3	24319-000110	PACKING,HNBR-90 P 11	3							W		
(A=MAJ990)													
16	1	172B03-76310	CONNECTOR ASSY	1									
17	1	26013-100202	BOLT, M10X 20	2									
18	1	26013-100202	BOLT, M10X 20	2									
19	1	26013-100202	BOLT, M10X 20	2									
20	1	41851-000110	O-RING, P11.0 HNBR	2									
21	1	41851-000110	O-RING, P11.0 HNBR	2									
22	1	41851-000110	O-RING, P11.0 HNBR	1									
23	1	172B03-76080	NIPPLE, G1/4	1									
24	1	41851-000110	O-RING, P11.0 HNBR	1									
25	1	172A47-76270	PLUG, PILOT	1							1		
26	1	172A47-76280	PLUG, PILOT	1							1		
27	1	41851-000110	O-RING, P11.0 HNBR	2							1		

Fig.124. CONTROL VALVE - RETURN & DRAIN



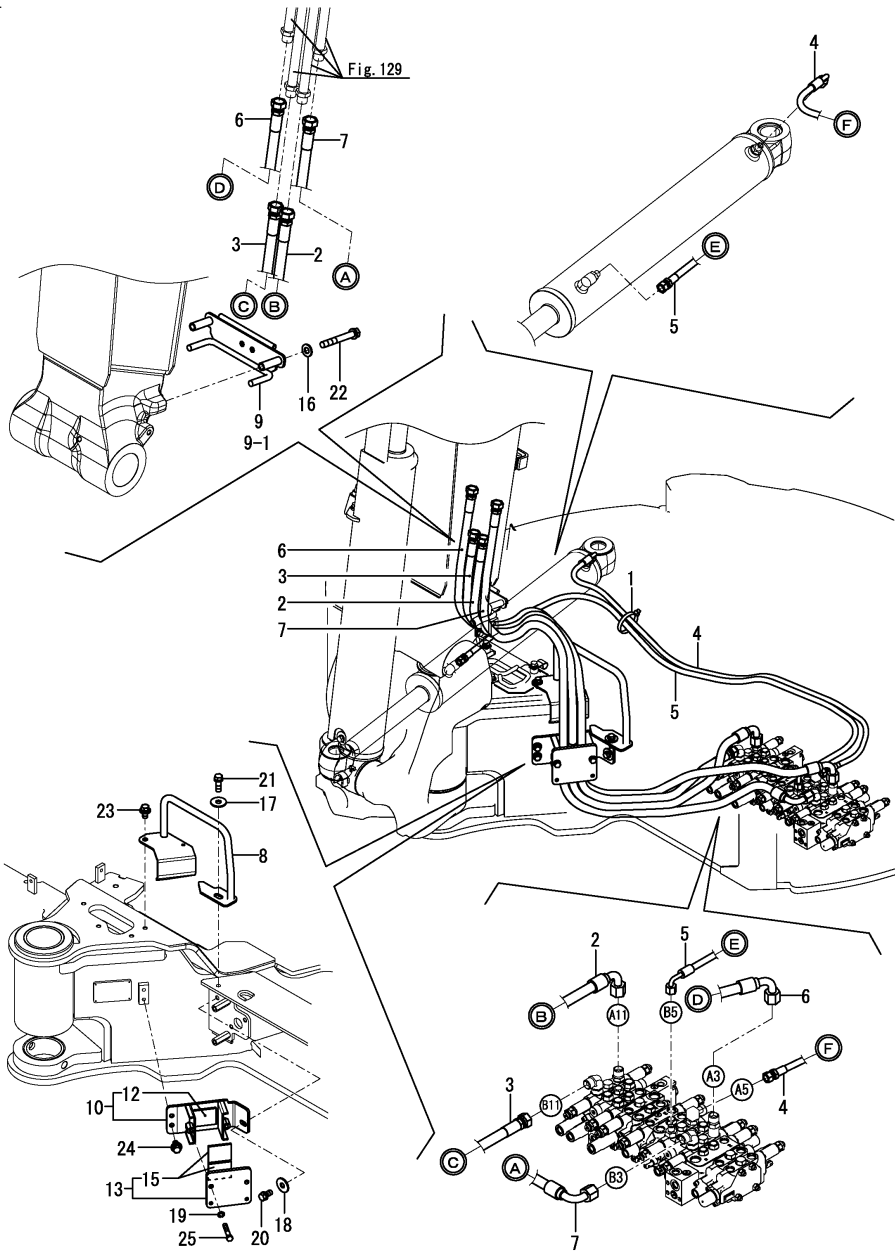
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty (C) (D) (E) (F)				I	R
1	1	172126-11510	BAND, BINDING 300	1							
2	1	194202-56460	BAND, BINDING 200	3							
2-1	1	194202-56460	BAND, BINDING 200	2							K
(A=*2022.09.)											
3	1	172B04-78301	HOSE, G612YY080	1							
4	1	172B04-78530	HOSE, G804YY057	1							
5	1	172B04-78540	HOSE, G804YY060S	1							
6	1	172B04-78550	HOSE, G804YY117S	1							
7	1	172B04-78560	HOSE, G806YY099S	1							
8	1	172B04-78570	HOSE, G804YY152S	2							
9	1	172B04-78620	HOSE, F403BB102S	1							
10	1	172B04-78640	HOSE, F403BC080S	1							
11	1	172B03-78650	HOSE, F403CC040S	1							
12	1	172B03-78701	HOSE, H603BC023S	1							
13	1	172B03-78720	HOSE, F403CC056	1							
14	1	172B04-78760	HOSE, F403BB057S	1							
15	1	23000-013000	CLAMP, 13	10							
16	1	23001-019000	CLAMP, HOSE 19	2							
17	1	23001-035000	CLAMP, HOSE 35	3							
18	1	172126-11510	BAND, BINDING 300	1							W
(A=*2022.09.)											
19	1	172126-11510	BAND, BINDING 300	1							W
(A=*2022.09.)											

* Fitting(control valve) is shown in Fig.122 & 123.

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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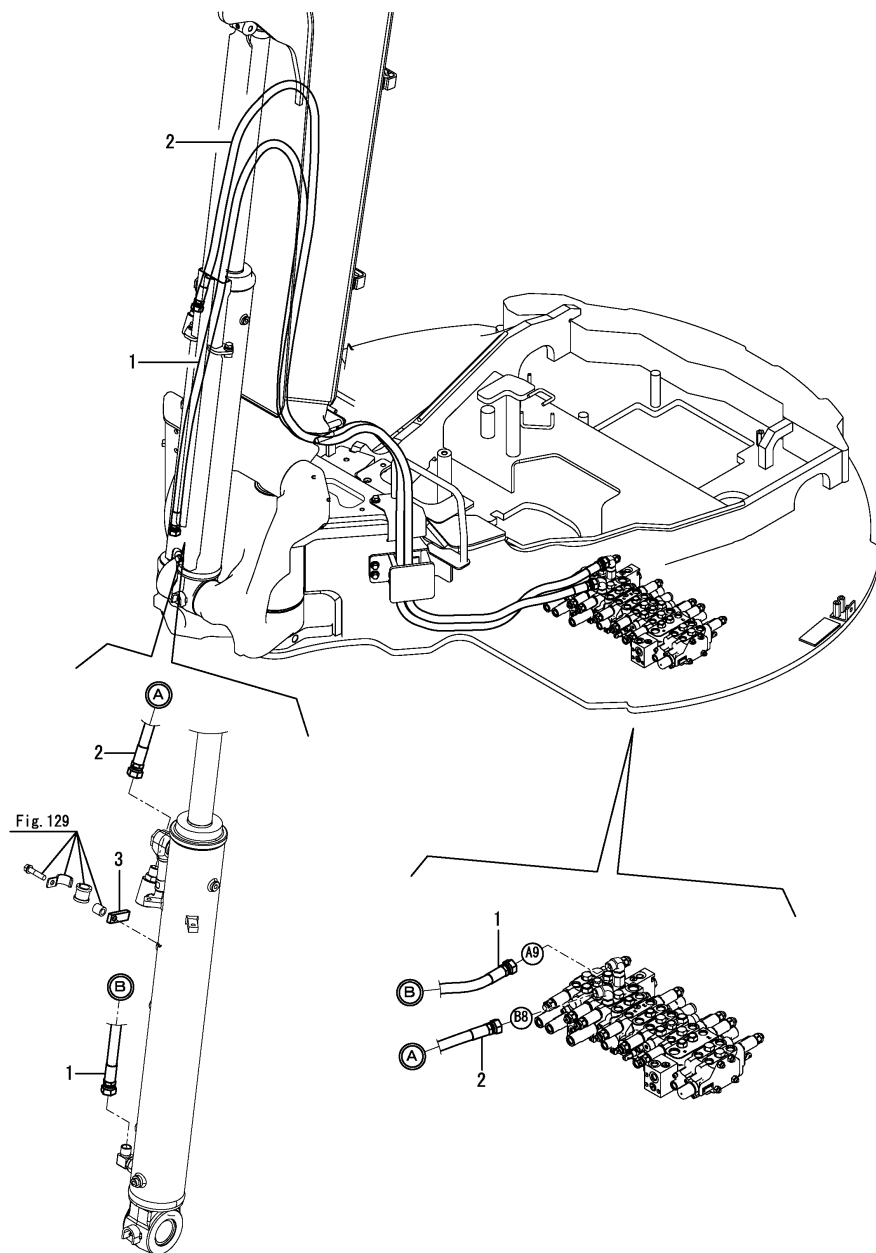
Fig.125. CONTROL VALVE - BOOM BULKHEAD & SWING



Remarks
* Fitting(control valve) is shown in Fig.122 & 123.

														0CK50-M00310 Fig.125			
														(A)=VIO55-6A C(KR)		(D)=	
														(B)=		(E)=	
														(C)=		(F)=	
No.	Lev.	Parts No.	Description	Q'ty		I		R									
				(A)	(B)	(C)	(D)	(E)	(F)								
1	1	172126-11510	BAND, BINDING 300	1													
2	1	172B04-78162	HOSE, H108BC174K	1													
2-1	1	172B04-78163	HOSE, H108BC174K	1					R								
2-2	(A=MAJ577) 1	172B04-78164	HOSE, H108BC174K	1					N								
	(A=MAN380)																
3	1	172B04-78172	HOSE, H108BB159K	1													
4	1	172B04-78220	HOSE, H104BC138S	1													
5	1	172B04-78230	HOSE, H104BC170S	1													
6	1	172B04-78241	HOSE, H108BC201K	1													
7	1	172B04-78251	HOSE, H108BC192K	1													
8	1	172B04-79720	GUIDE ASSY, HOSE	1													
9	1	172B04-79800	GUIDE ASSY, HOSE	1													
9-1	1	172B04-79800-1	GUIDE ASSY, HOSE	1					S								
	(A=MAJ724)																
10	1	172B04-79900	SUPPORT ASSY, HOSE	1													
12	2	172B03-79970	CLAMP, HOSE	1													
13	1	172B04-79950	PLATE ASSY, HOSE	1													
15	2	172B03-79970	CLAMP, HOSE	2													
16	1	22137-100000	WASHER, 10	2					Z								
	(A=*2020.11)																
17	1	22157-100000	WASHER, 10	1													
18	1	22157-100000	WASHER, 10	1													
19	1	22217-100000	WASHER, SPRING 10	2													
20	1	26013-100202	BOLT, M10X 20	1													
21	1	26013-100302	BOLT, M10X 30	1													
22	1	26013-100752	BOLT, M10X 75	2													
22-1	1	26014-100752	BOLT, M10X 75	2					N								
	(A=*2020.11)																
23	1	26014-100202	BOLT, M10X 20	1													
24	1	26014-100202	BOLT, M10X 20	2													
25	1	26116-100454	BOLT, M10X 45 PLATED	2													

Fig.126. CONTROL VALVE - BOOM CYLINDER

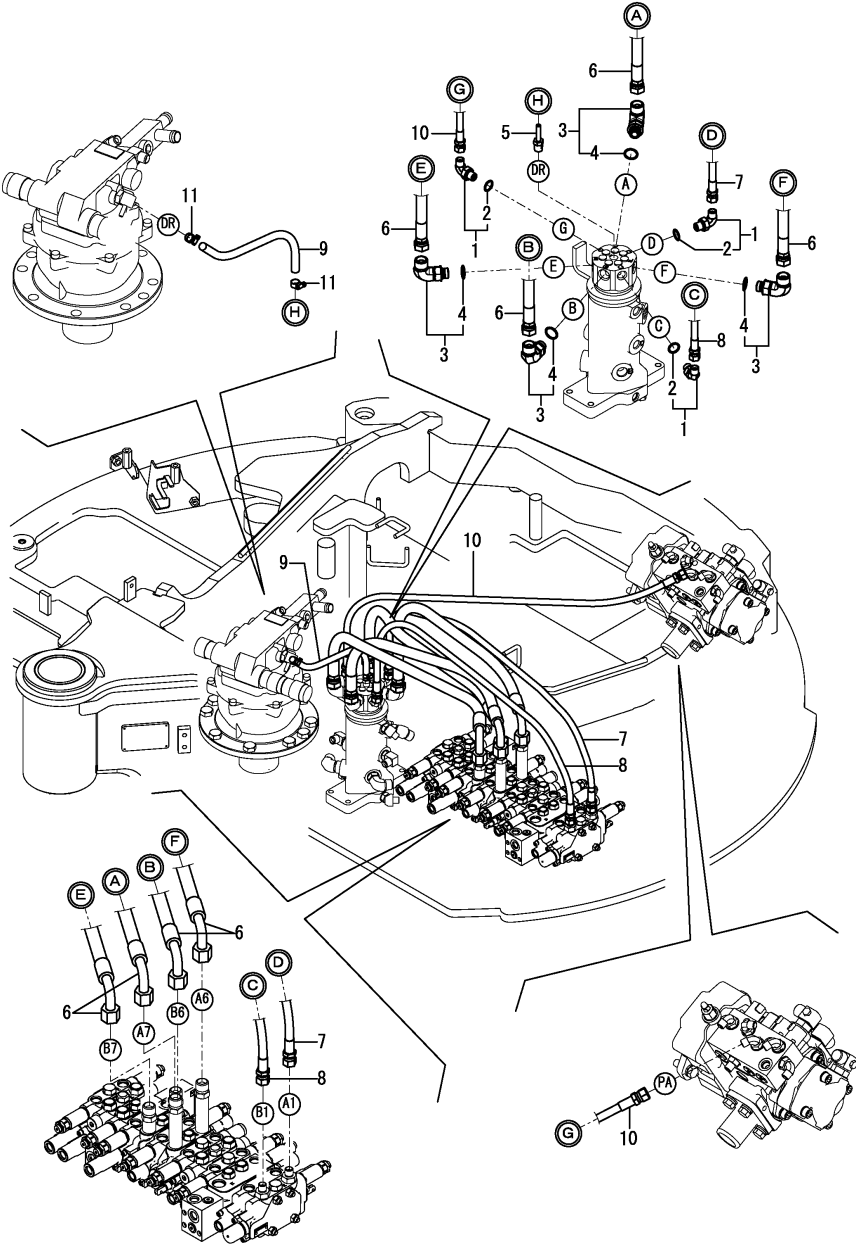


No.	Lev.	Parts No.	Description	(A)=VIO55-6A C(KR)	(B)=	(C)=	(D)=	(E)=	(F)=	Q'ty	I	R
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172B04-78182	HOSE, H108BB363K	1								
2	1	172B04-78192	HOSE, H108BB311K	1								
3	1	172B03-79880	PLATE,HOSE CLAMP	1								

* Fitting(control valve) is shown in Fig.122 & 123.

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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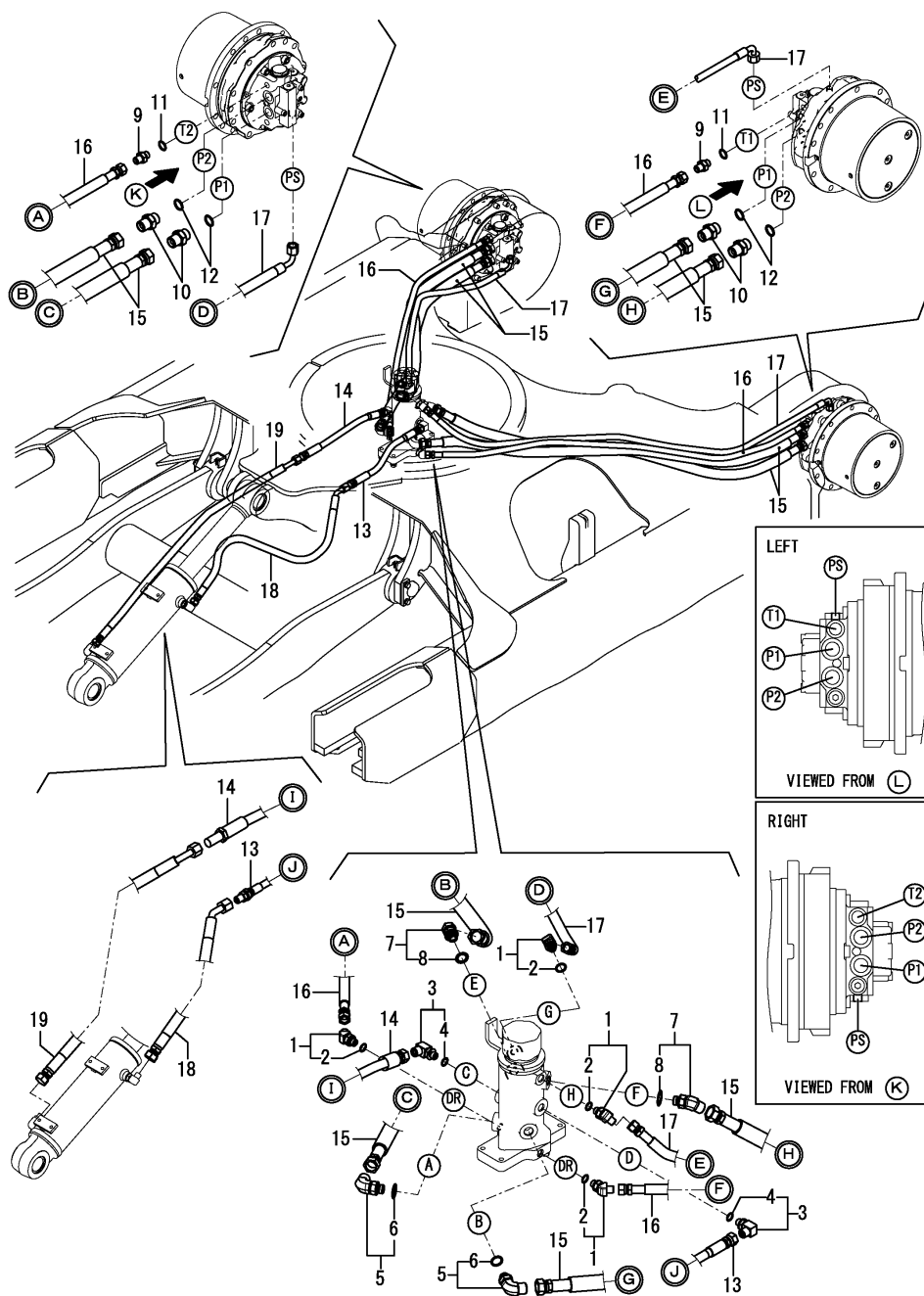
Fig.127. CONTROL VALVE - SWIVEL JOINT



(A)=VIO55-6A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW, G1/4	3							
2	2	41851-000110	O-RING, P11.0 HNBR	3							
3	1	172B03-76130	ELBOW, G1/2-3/8	4							
4	2	41851-000140	O-RING, P 14.0 HNBR	4							
5	1	172141-76220	NIPPLE, 02	1							
6	1	172B04-78200	HOSE, H108BC069S	4							
7	1	172B04-78280	HOSE, F204BB102S	1							
8	1	172B04-78290	HOSE, F204BB097S	1							
9	1	172B04-78520	HOSE, G804YY037	1							
10	1	172B04-78630	HOSE, F403BB089S	1							
10-1	1	172B03-78750	HOSE, F403BB089S	1							N
(A=*2020.09)											
11	1	23000-013000	CLAMP, 13	2							

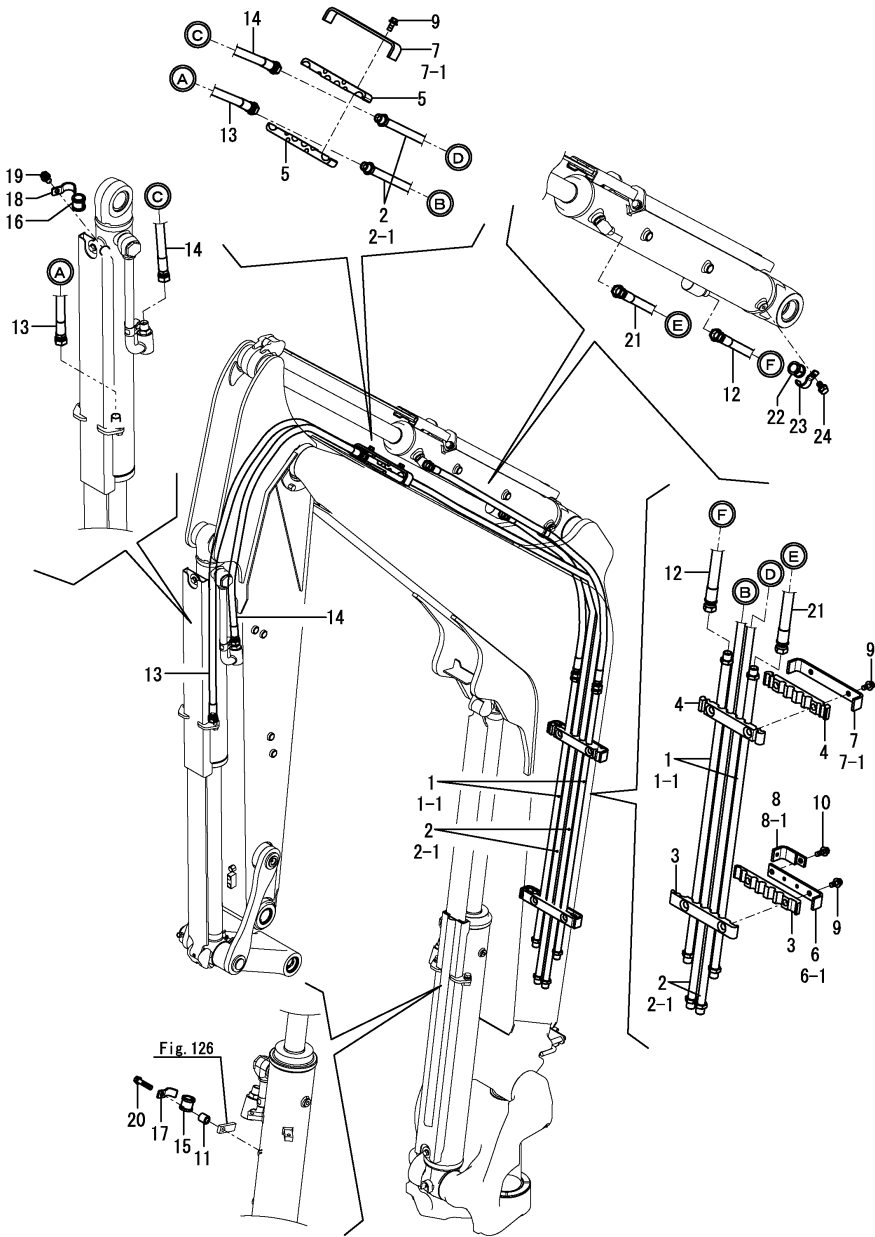
Remarks
* Fitting(control valve) is shown in Fig.122 & 123.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172173-76102	CONNECTOR ASSY	4							
2	2	41851-000110	O-RING	4							
3	1	172173-76121	CONNECTOR ASSY	2							
4	2	24315-000110	O-RING, 1BP11.0	2							
5	1	172B03-76130	ELBOW	2							
6	2	41851-000140	O-RING	2							
7	1	172B03-76150	ELBOW	2							
8	2	41851-000140	O-RING	2							
9	1	172124-76160	CONNECTOR	2							
10	1	172112-77361	CONNECTOR	4							
11	1	41851-000140	O-RING	2							
12	1	41851-000180	O-RING	4							
13	1	172B04-78320	HOSE, H106BX037	1							
14	1	172B04-78350	HOSE, H206BX035	1							
15	1	172B04-78360	HOSE, H108BB126W	4							
16	1	172B04-78380	HOSE, F204BB123W	2							
17	1	172B04-78390	HOSE, F204BC140W	2							
18	1	172B04-78330	HOSE, F206BE077W	1							
19	1	172B04-78340	HOSE, H106BE105W	1							

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.129. ARM CYLINDER & BUCKET CYLINDER



(A)=VIO55-6A C(KR)
(B)=
(C)=

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

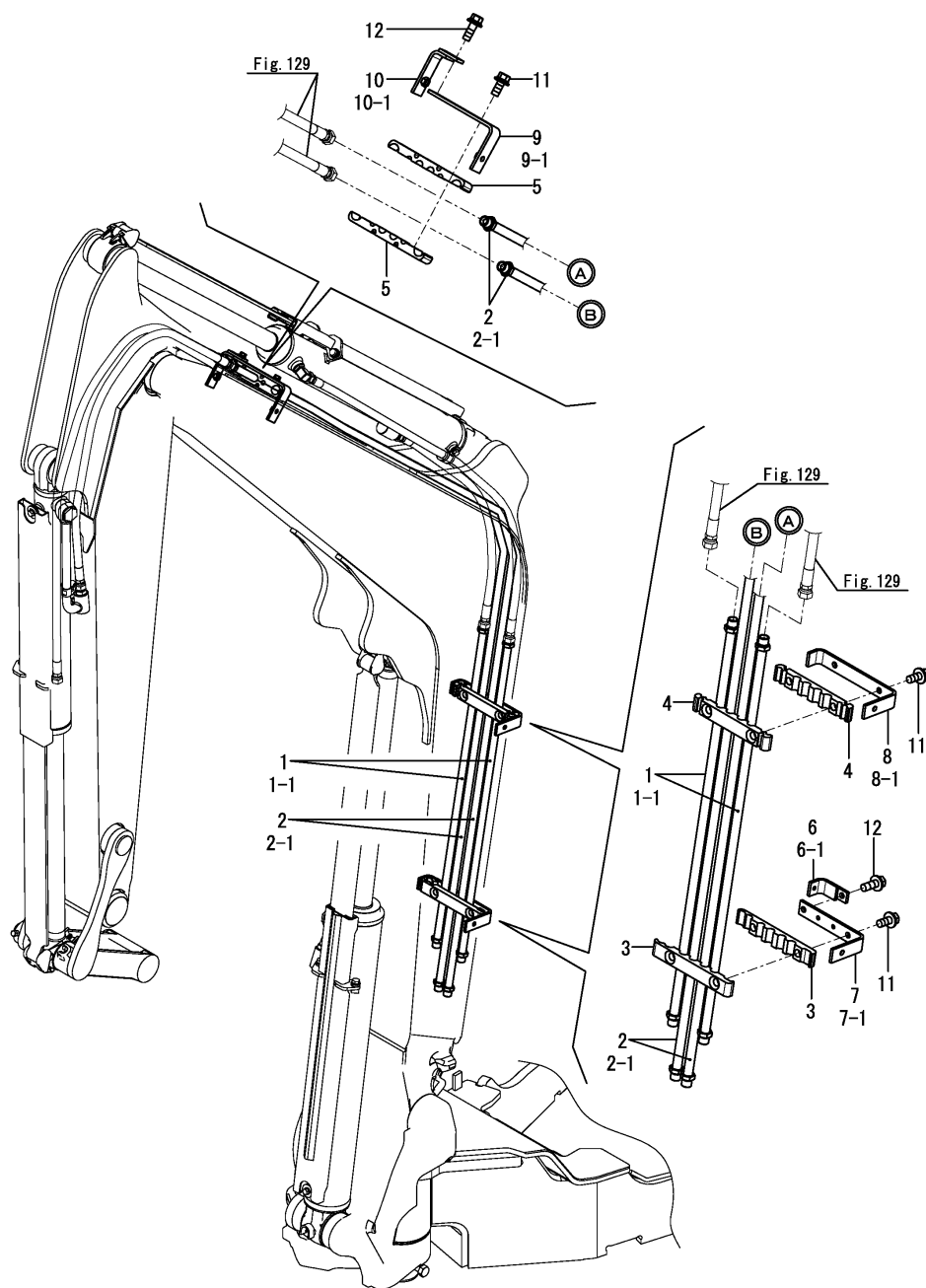
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-76220	TUBE ASSY, ARM	2							1
1-1	1	172B04-76220-1	TUBE ASSY, ARM	2						S	1
(A=MAJ724)											
2	1	172B05-76250	TUBE ASSY, BUCKET	2							1
2-1	1	172B05-76250-1	TUBE ASSY, BUCKET	2						S	1
(A=MAJ724)											
3	1	172B03-76400	RUBBER, CLAMP A	2							1
4	1	172B03-76410	RUBBER, CLAMP B	2							1
5	1	172B04-76420	RUBBER, CLAMP C	2							1
6	1	172B03-76440	CLAMP, TUBE A	1							1
6-1	1	172B03-76440-N	CLAMP, TUBE A	1						S	1
(A=MAJ724)											
7	1	172B03-76450	CLAMP, TUBE B	2							1
7-1	1	172B03-76450-N	CLAMP, TUBE B	2						S	1
(A=MAJ724)											
8	1	172B03-76470	CLAMP ASSY, BOOM	1							1
8-1	1	172B03-76470-N	CLAMP ASSY, BOOM	1						S	1
(A=MAJ724)											
9	1	26014-100252	BOLT, M10X 25	5							1
10	1	26014-100302	BOLT, M10X 30	1							1
11	1	172A47-76460	COLLAR, 12.2X20X20	1							
12	1	172B05-78400	HOSE, H108BB091K	1							
13	1	172B05-78420	HOSE, H108BB156K	1							
14	1	172B05-78430	HOSE, H108BB119K	1							
15	1	172B03-79861	RUBBER, HOSE CLAMP	1							
16	1	172B03-79861	RUBBER, HOSE CLAMP	1							
17	1	172B03-79871	CLAMP, HOSE	1							
18	1	172B03-79871	CLAMP, HOSE	1							
19	1	26013-100162	BOLT, M10X 16	1							
20	1	26013-100452	BOLT, M10X 45	1							
21	1	172B05-78410	HOSE, H108BB159K	1							
22	1	172B03-79861	RUBBER, HOSE CLAMP	1							
23	1	172B03-79871	CLAMP, HOSE	1							
24	1	26013-100162	BOLT, M10X 16	1							

Remarks
(1)Not applied for P.T.O.2 specification.

Fig.162. (129A)ARM CYLINDER & BUCKET CYLINDER(TUBE)(P.T.O.2 SPEC.)

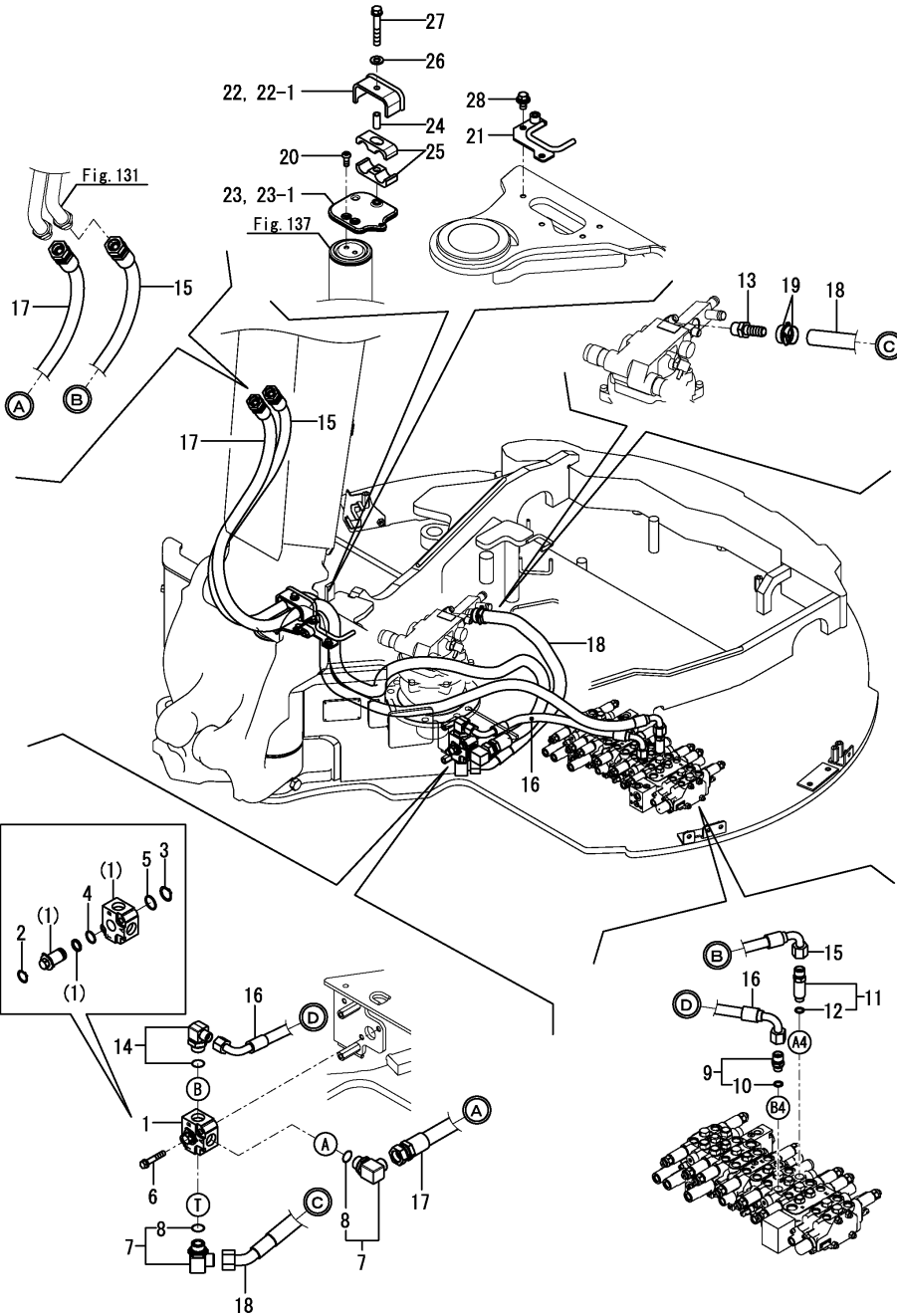
(D)=

(E)=

$$(F) =$$


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-76220	TUBE ASSY, ARM	2							
1-1	1	172B04-76220-1	TUBE ASSY, ARM	2							S
		(A=MAJ724)									
2	1	172B05-76250	TUBE ASSY, BUCKET	2							
2-1	1	172B05-76250-1	TUBE ASSY, BUCKET	2							S
		(A=MAJ724)									
3	1	172B03-76400	RUBBER, CLAMP A	2							
4	1	172B03-76410	RUBBER, CLAMP B	2							
5	1	172B04-76420	RUBBER, CLAMP C	2							
6	1	172B03-76470	CLAMP ASSY, BOOM	1							
6-1	1	172B03-76470-N	CLAMP ASSY, BOOM	1							S
		(A=MAJ724)									
7	1	172B33-76900	CLAMP ASSY, TUBE A	1							
7-1	1	172B33-76900-N	CLAMP ASSY, TUBE A	1							S
		(A=MAJ724)									
8	1	172B33-76920	CLAMP ASSY, TUBE B	1							
8-1	1	172B33-76920-N	CLAMP ASSY, TUBE B	1							S
		(A=MAJ724)									
9	1	172B33-76950	CLAMP ASSY, TUBE C	1							
9-1	1	172B33-76950-N	CLAMP ASSY, TUBE C	1							S
		(A=MAJ724)									
10	1	172B33-76970	CLAMP ASSY, TUBE D	1							
10-1	1	172B33-76970-N	CLAMP ASSY, TUBE D	1							S
		(A=MAJ724)									
11	1	26014-100252	BOLT, M10X 25	4							
12	1	26014-100302	BOLT, M10X 30	2							

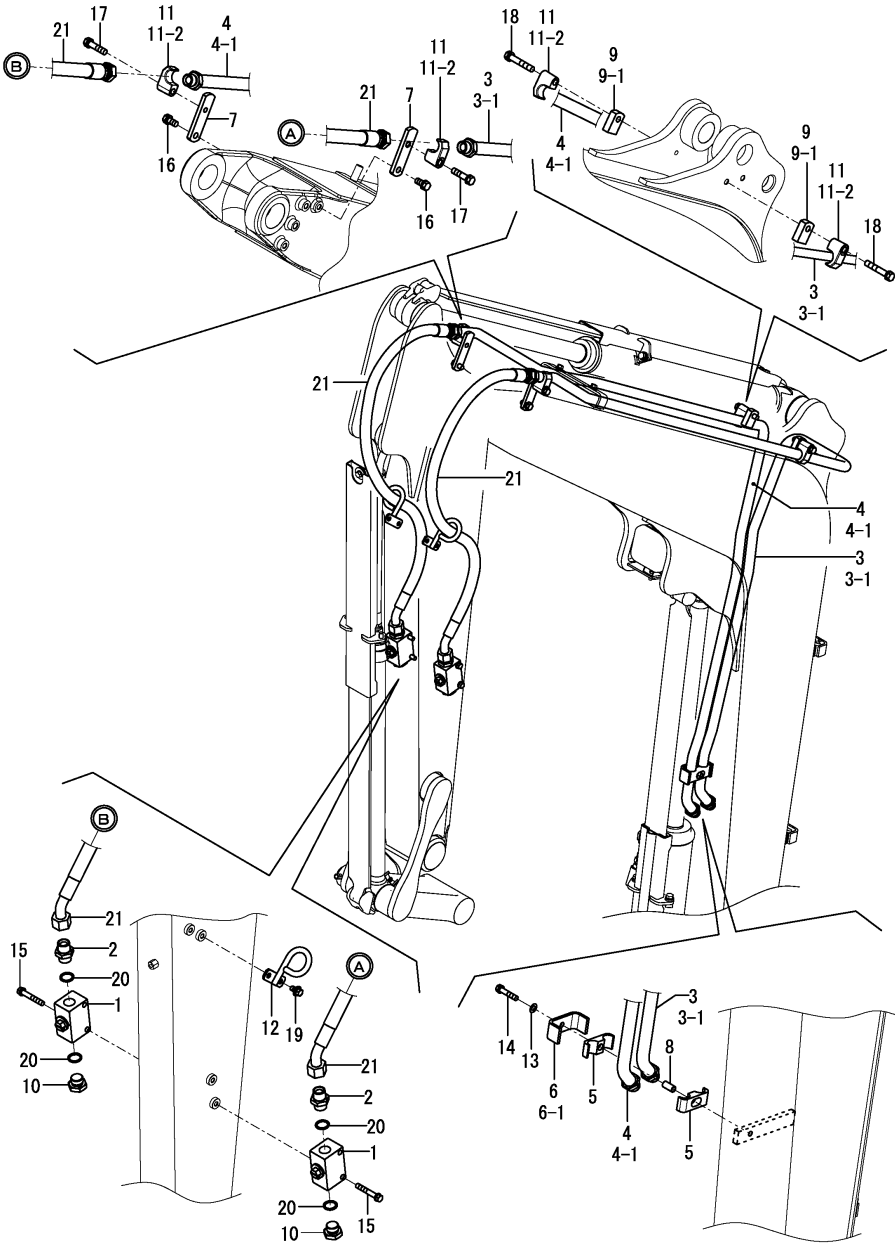
Fig.130. P.T.O.(CONTROL VALVE - BOOM)



(A)=VIO55-6A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A47-74121	VALVE ASSY, SELECTOR	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	26013-100552	BOLT, M10X 55	2							
7	1	172141-76090	CONNECTOR ASSY	2							
8	2	24315-000240	O-RING, 1BP24.0	2							
9	1	172B03-76110	CONNECTOR, G1/2X3/8	1							
10	2	41851-000140	O-RING, P 14.0 HNBR	1							
11	1	172B03-76160	CONNECTOR, G1/2X3/8 M	1							
12	2	41851-000140	O-RING, P 14.0 HNBR	1							
13	1	172165-76220	NIPPLE, 06	1							
14	1	172534-76760	ELBOW, G3/4-G1/2	1							
15	1	172B04-79110	HOSE, G110BC237K	1							
16	1	172B04-79120	HOSE, H108CC053S	1							
17	1	172B04-79130	HOSE, G112BB269K	1							
18	1	172B04-79140	HOSE, G612EY069S	1							
19	1	23001-035000	CLAMP, HOSE 35	2							
20	1	172458-46720	BOLT, BUTTON	2							
21	1	172B04-77600	GUIDE ASSY, PTO	1							
22	1	172B04-77650	CLAMP ASSY, HOSE PTO	1							
22-1	1	172B04-77650-1	CLAMP ASSY, HOSE PTO	1							S
(A=MAJ724)											
23	1	172B04-77851	CLAMP, PTO	1							
23-1	1	172B04-77851-1	CLAMP, PTO	1							S
(A=MAJ724)											
24	1	172455-79140	COLLAR, CLAMP	1							
25	1	172455-79180	RUBBER, CLAMP A	2							
26	1	22137-100000	WASHER, 10	1							
27	1	26013-100652	BOLT, M10X 65	1							
28	1	26014-100202	BOLT, M10X 20	2							

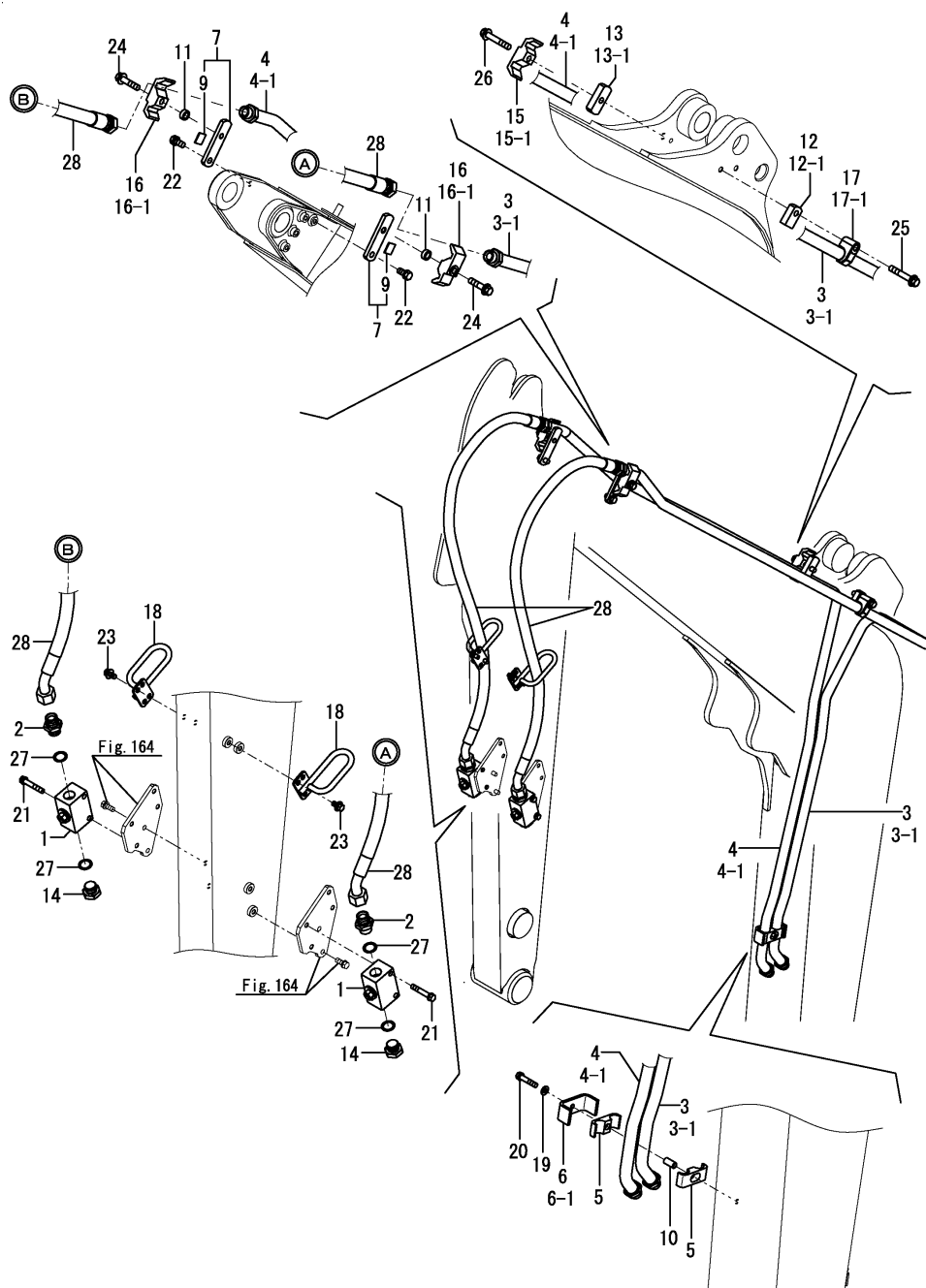
Fig.131. P.T.O.(BOOM - ARM END)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-74900	VALVE ASSY,STOP G3/4	2							
2	1	172142-76240	JOINT, PF3/4	2							
3	1	172B05-76350	TUBE ASSY, PTO L	1							
3-1	1	172B05-76350-1 (A=MAJ724)	TUBE ASSY, PTO L	1							S
4	1	172B05-76370	TUBE ASSY, PTO R	1							
4-1	1	172B05-76370-1 (A=MAJ724)	TUBE ASSY, PTO R	1							S
5	1	172A69-76410	CLAMP, RUBBER B	2							
6	1	172A69-76440-Y	CLAMP, TUBE B	1							
6-1	1	172A69-76440-N (A=MAJ724)	CLAMP, TUBE B	1							S
7	1	172B03-76511	STAY, CLAMP PTO	2							
8	1	172187-76520	COLLAR, CLAMP	1							
9	1	172187-76690-Y	PLATE, SPACER T16	2							
9-1	1	172187-76690-N (A=MAJ724)	PLATE, SPACER T16	2							S
10	1	172162-76850	PLUG, HEXAGON PF3/4	2							1
11	1	172142-76940-Y	CLAMP, 3/4	4							
11-1	1	172142-76941 (A=M61222)	CLAMP, 3/4	4							N
11-2	1	172142-76941-N (A=MAJ724)	CLAMP, 3/4	4							S
12	1	172B03-77900	GUIDE ASSY, HOSE PTO	2							
13	1	22137-100000 (A=*2020.03.)	WASHER, 10	1							Z
14	1	26013-100502	BOLT, M10X 50	1							
14-1	1	26014-100502 (A=*2020.03.)	BOLT, M10X 50	1							N
15	1	26013-100652	BOLT, M10X 65	4							
16	1	26013-120252	BOLT, M12X 25	2							
17	1	26013-120502	BOLT, M12X 50	2							
17-1	1	26014-120552 (A=*2016.05.)	BOLT, M12X 55	2							N
18	1	26013-120702	BOLT, M12X 70	2							
18-1	1	26014-120752 (A=*2016.05.)	BOLT, 12 X 75	2							N
19	1	26014-100202	BOLT, M10X 20	4							
20	1	41851-000240	O-RING, P 24.0 HNBR	4							
21	1	172B05-79170	HOSE, H112BE145W	2							

Remarks
(1)Refer to Fig.147 when installing a device with the cap diameter R(PT)1/2.

Fig.163. (131A)P.T.O.(BOOM - ARM END)(P.T.O.2 SPEC.)

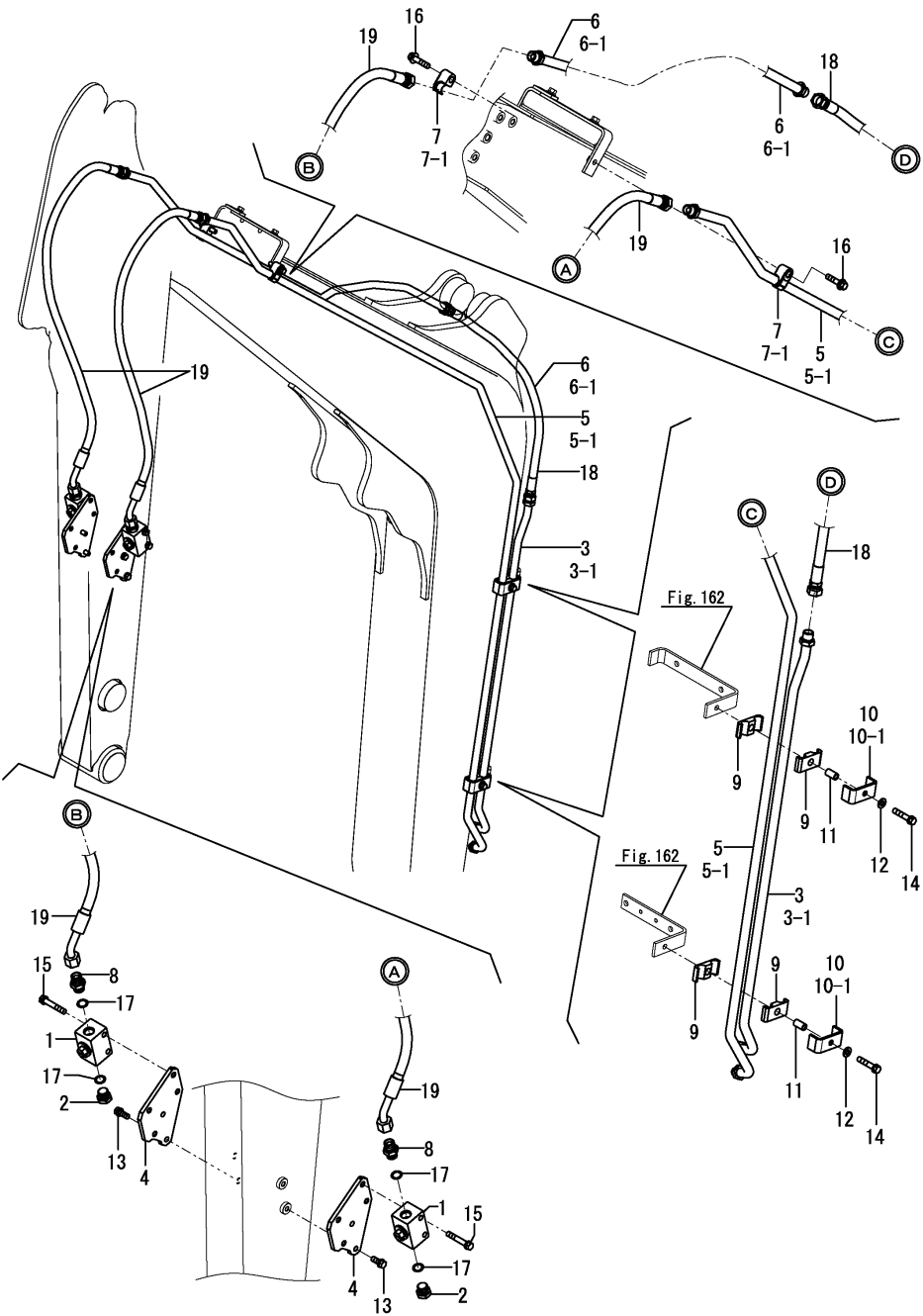


(A)=VIO55-6A C(KR)
(B)=
(C)=

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

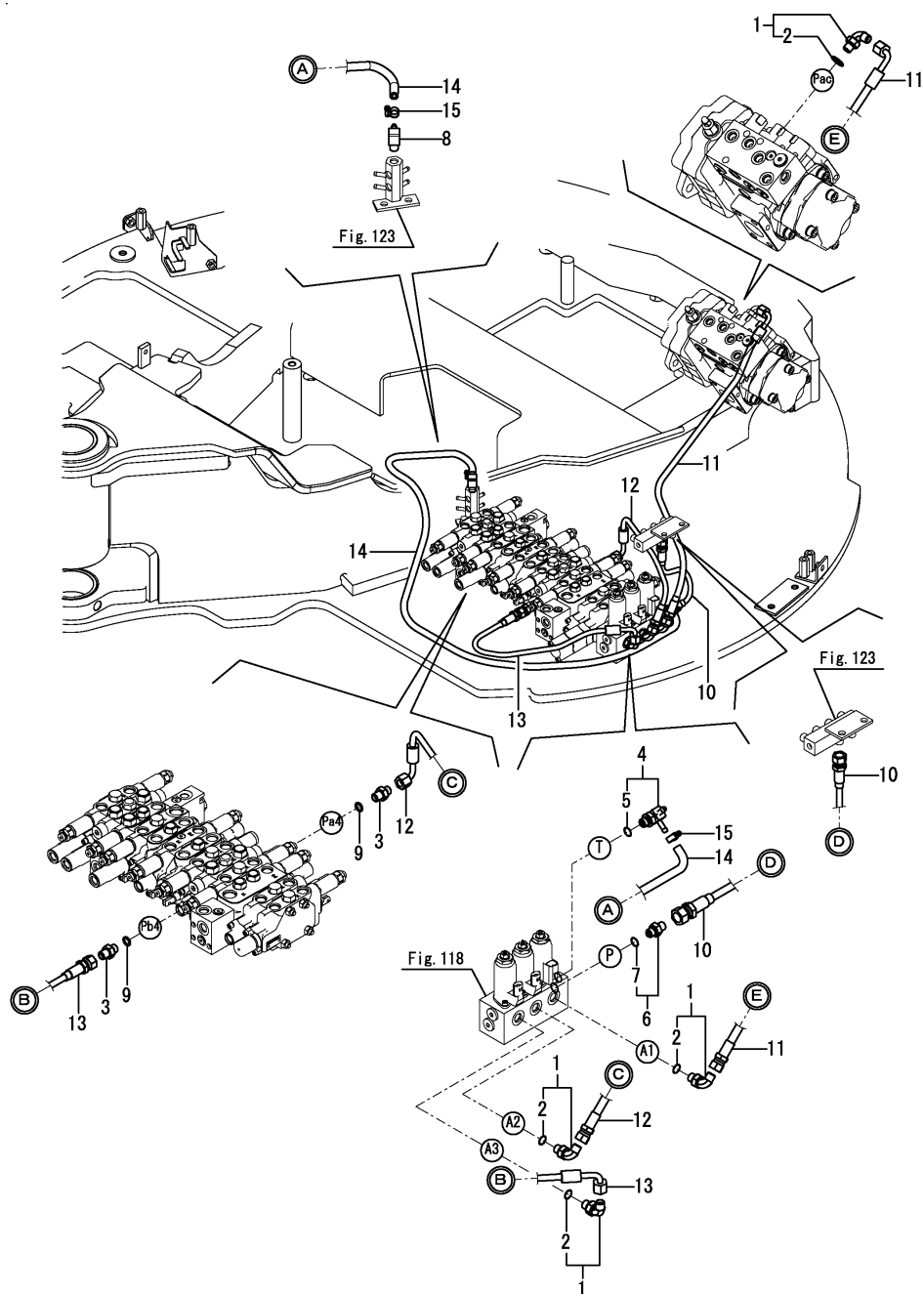
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-74900	VALVE ASSY,STOP G3/4	2							
2	1	172142-76240	JOINT, PF3/4	2							
3	1	172B05-76350	TUBE ASSY, PTO L	1							
3-1	1	172B05-76350-1 (A=MAJ724)	TUBE ASSY, PTO L	1							S
4	1	172B05-76370	TUBE ASSY, PTO R	1							
4-1	1	172B05-76370-1 (A=MAJ724)	TUBE ASSY, PTO R	1							S
5	1	172A69-76410	CLAMP, RUBBER B	2							
6	1	172A69-76440-Y	CLAMP, TUBE B	1							
6-1	1	172A69-76440-N (A=MAJ724)	CLAMP, TUBE B	1							S
7	1	172B04-76510	STAY ASSY, CLAMP	2							
9	2	172B04-76520	RUBBER,PLATE	2							
10	1	172187-76520	COLLAR, CLAMP	1							
11	1	172B04-76530	COLLAR, 14X22X8	2							
12	1	172187-76690-Y	PLATE, SPACER T16	1							
12-1	1	172187-76690-N (A=MAJ724)	PLATE, SPACER T16	1							S
13	1	172B04-76690	PLATE,T16	1							
13-1	1	172B04-76690-1 (A=MAJ724)	PLATE,T16	1							S
14	1	172162-76850	PLUG, HEXAGON PF3/4	2							
15	1	172125-76900-2	CLAMP	1							
15-1	1	172125-76900-5 (A=MAJ724)	CLAMP	1							S
16	1	172125-76900-2	CLAMP	2							
16-1	1	172125-76900-5 (A=MAJ724)	CLAMP	2							S
17	1	172142-76941	CLAMP, 3/4	1							
17-1	1	172142-76941-N (A=MAJ724)	CLAMP, 3/4	1							S
18	1	172B05-77930	GUIDE ASSY,HOSE	2							
19	1	22137-100000 (A="2020.03.)	WASHER, 10	1							Z
20	1	26013-100502	BOLT, M10X 50	1							
20-1	1	26014-100502 (A="2020.03.)	BOLT, M10X 50	1							N
21	1	26013-100602	BOLT, M10X 60	4							
22	1	26013-120252	BOLT, M12X 25	2							
23	1	26014-100202	BOLT, M10X 20	4							
24	1	26014-120552	BOLT, M12X 55	2							
25	1	26014-120752	BOLT, 12 X 75	1							
26	1	26014-120752	BOLT, 12 X 75	1							
27	1	41851-000240	O-RING, P 24.0 HNBR	4							
28	1	172B05-79170	HOSE, H112BE145W	2							

Fig.164. (131B)P.T.O.2(BOOM - ARM END)(P.T.O.2 SPEC.)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-74900	VALVE ASSY,STOP G1/2	2							
2	1	172165-76580	PLUG, HEXAGON PF1/2	2							
3	1	172B04-76800	TUBE ASSY,PTO2 R A	1							
3-1	1	172B04-76800-1	TUBE ASSY,PTO2 R A	1							S
		(A=MAJ724)									
4	1	172B04-76840	STAY,PTO2 ARM	2							
5	1	172B05-76850	TUBE ASSY,PTO2 L	1							
5-1	1	172B05-76850-1	TUBE ASSY,PTO2 L	1							S
		(A=MAJ724)									
6	1	172B04-76870	TUBE ASSY,PTO2 R B	1							
6-1	1	172B04-76870-1	TUBE ASSY,PTO2 R B	1							S
		(A=MAJ724)									
7	1	172142-76951	CLAMP, 1/2	2							
7-1	1	172142-76951-N	CLAMP, 1/2	2							S
		(A=MAJ724)									
8	1	172112-77361	CONNECTOR, PF1/2-1/2	2							
9	1	172445-78950	SUPPORT, HOSE C	4							
10	1	172445-78960-1	CLAMP, HOSE	2							
10-1	1	172445-78960-N	CLAMP, HOSE	2							S
		(A=MAJ724)									
11	1	172445-78980	COLLAR, CLAMP	2							
12	1	22137-100000	WASHER, 10	2							Z
		(A=*2020.03.)									
13	1	26013-100252	BOLT, M10X 25	4							
14	1	26013-100502	BOLT, M10X 50	2							
14-1	1	26014-100502	BOLT, M10X 50	2							N
		(A=*2020.03.)									
15	1	26013-100602	BOLT, M10X 60	4							
16	1	26014-100452	BOLT, M10X 45	2							
17	1	41851-000180	O-RING, P 18.0 HNBR	4							
18	1	172B05-79040	HOSE, H108BB067K	1							
19	1	172B05-79190	HOSE, H108BE128W	2							

Fig.132. P.T.O.(SOLENOID VALVE)

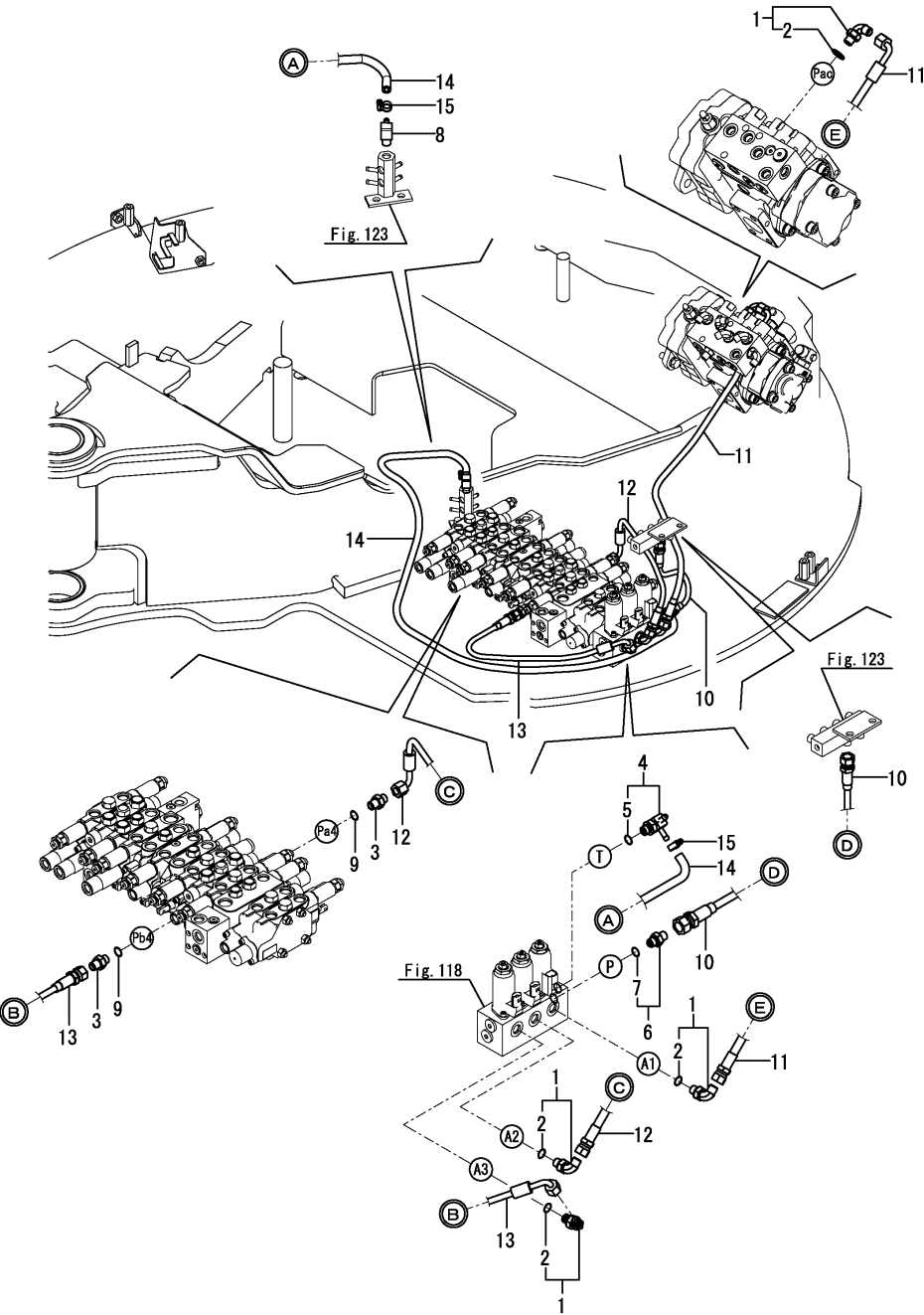


(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	4							
2	2	41851-000110	O-RING	4							
3	1	172123-76121	ADAPTER	2							
4	1	172458-76150	NIPPLE, ELBOW	1							
5	2	24315-000110	O-RING, 1BP11.0	1							
6	1	172B03-76180	CONNECTOR,FILT G1/4	1							
7	2	41851-000110	O-RING	1							
8	1	172186-76390	NIPPLE, ELBOW	1							
9	1	41851-000110	O-RING	2							
10	1	172B03-79211	HOSE, H603BB029S	1							
11	1	172B04-79220	HOSE, F403BC081S	1							
12	1	172B03-79230	HOSE, F403BC041S	1							
13	1	172B03-79241	HOSE, F403BC050S	1							
14	1	172B04-79250	HOSE, G804YY155S	1							
15	1	23000-013000	CLAMP, 13	2							

Fig.165. (132A)P.T.O.(SOLENOID VALVE)(P.T.O.2 SPEC.)

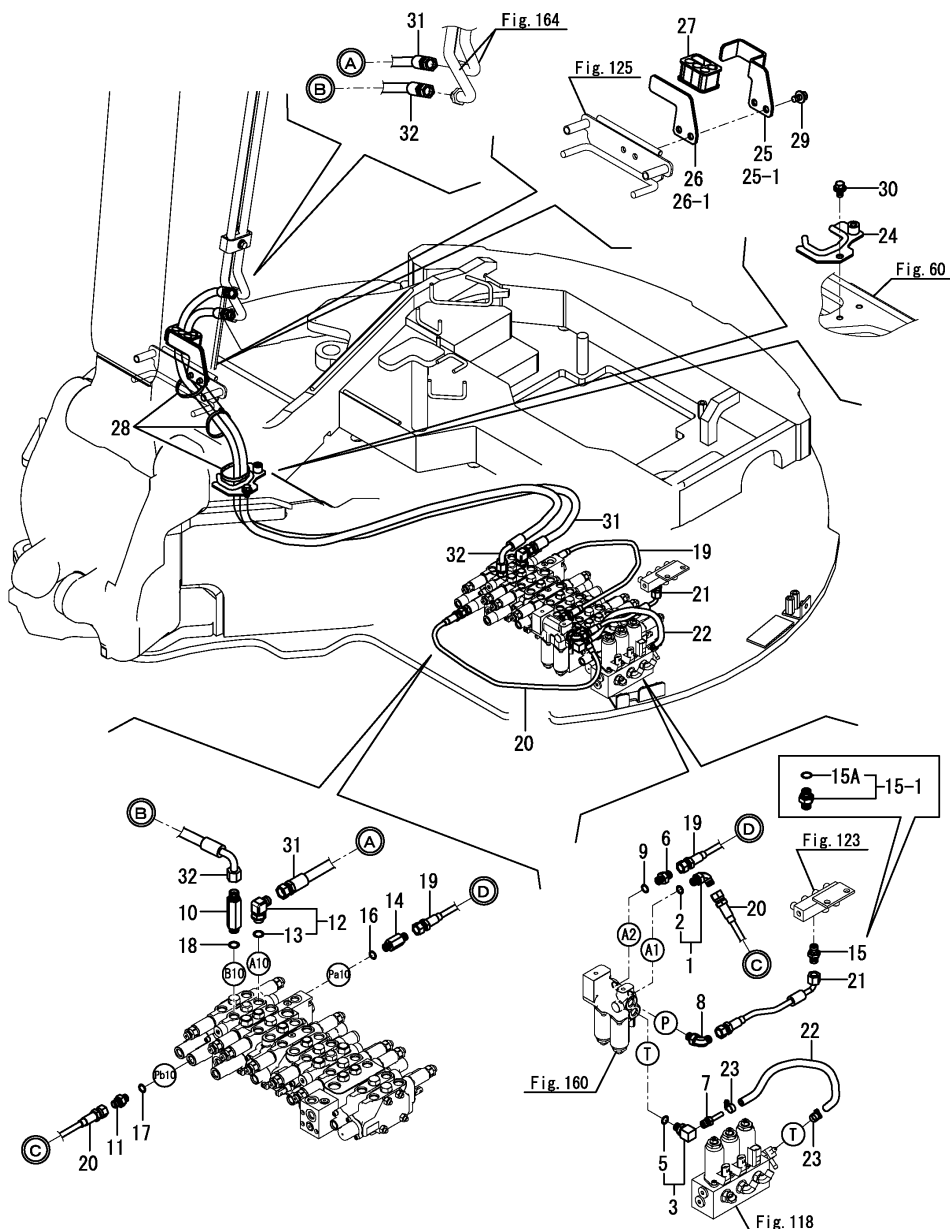


(A)=VIO55-6A C(KR)
(B)=
(C)=

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

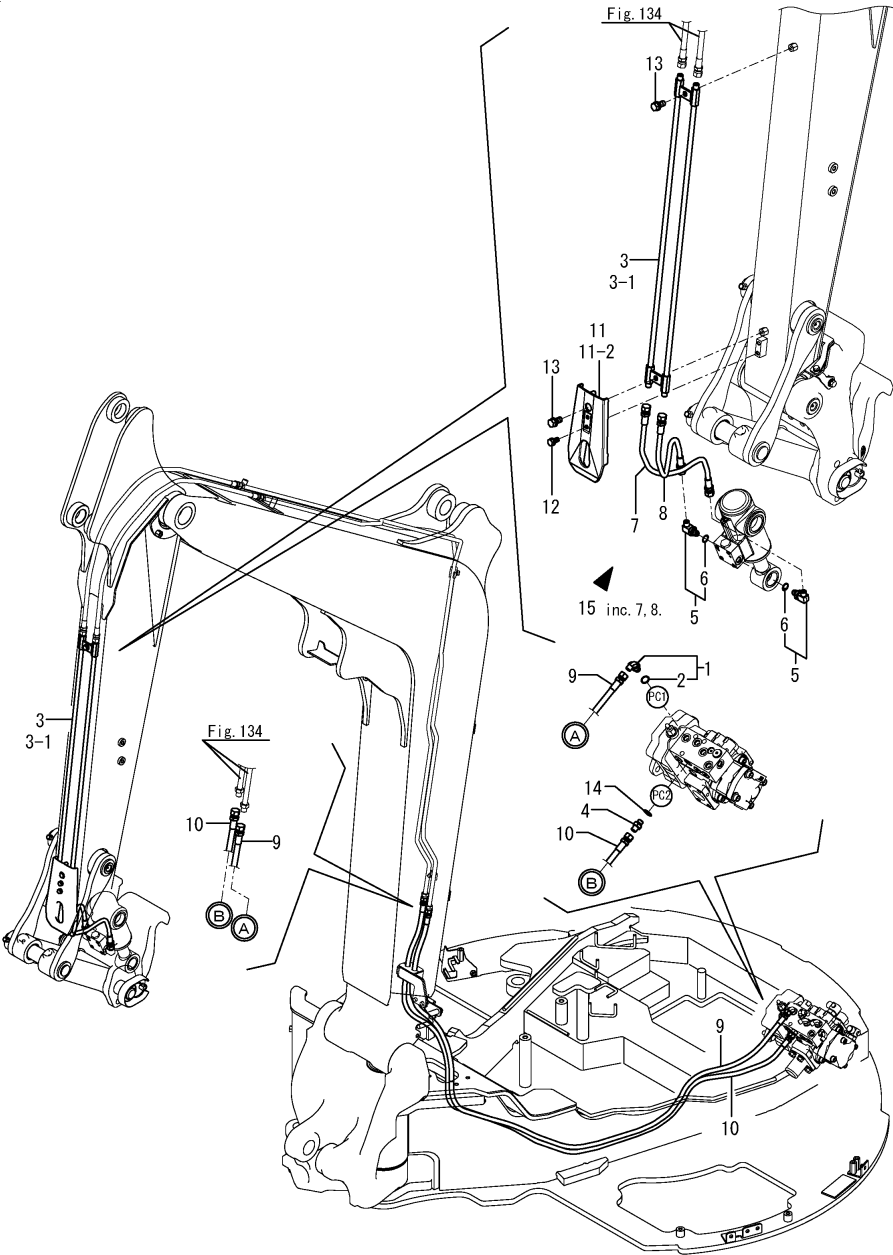
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW, G1/4	4							
2	2	41851-000110	O-RING, P11.0 HNBR	4							
3	1	172123-76121	ADAPTER, M/M PF1/4	2							
4	1	172A79-76140	NIPPLE, TEE G1/4	1							
5	2	41851-000110	O-RING, P11.0 HNBR	1							
6	1	172B03-76180	CONNECTOR, G1/4	1							
7	2	41851-000110	O-RING, P11.0 HNBR	1							
8	1	172186-76390	NIPPLE, ELBOW 1/4	1							
9	1	41851-000110	O-RING, P11.0 HNBR	2							
10	1	172B03-79211	HOSE, H603BB029S	1							
11	1	172B04-79221	HOSE, F403BC081S	1							
12	1	172B03-79230	HOSE, F403BC041S	1							
13	1	172B03-79241	HOSE, F403BC050S	1							
14	1	172B04-79250	HOSE, G804YY155S	1							
15	1	23000-013000	CLAMP, 13	2							

Fig.166. (132B)P.T.O.2(SOLENOID VALVE)(P.T.O.2 SPEC.)



				(A)=VIO55-6A C(KR)				(D)=			
				(B)=				(E)=			
				(C)=				(F)=			
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172B03-76010	ELBOW, G1/4	1							
2	2	41851-000110	O-RING, P11.0 HNBR	1							
3	1	172137-76100	ELBOW, PT PF1/4	1							
5	2	24315-000110	O-RING, 1BP11.0	1							
6	1	172123-76121	ADAPTER, M/M PF1/4	1							
7	1	172141-76220	NIPPLE, 02	1							
8	1	172B03-76240	ELBOW,90FILTER G1/4	1							
9	1	41851-000110	O-RING, P11.0 HNBR	1							
10	1	172730-75141	ADAPTER, M/M C	1							
11	1	172123-76121	ADAPTER, M/M PF1/4	1							
12	1	172142-76181	JOINT, 90-3/8	1							
13	2	24315-000140	O-RING, 1BP14.0	1							
14	1	172183-76200	CONNECTOR, 1/4-1/4	1							
15	1	23391-020000	JOINT, RGI-1/4	1							
15-1	1	172123-76122	ADAPTER PF1/2	1							S
15A	2	24319-000110	PACKING,HNBR-90 P 11	1							W
		(A=MAJ990)									
		(A=MAJ990)									
16	1	41851-000110	O-RING, P11.0 HNBR	1							
17	1	41851-000110	O-RING, P11.0 HNBR	1							
18	1	41851-000140	O-RING, P 14.0 HNBR	1							
19	1	172845-78140	HOSE,F403BB076S	1							
20	1	172845-78150	HOSE,F403BB069S	1							
21	1	172B03-79280	HOSE, F403BC026S	1							
22	1	172B03-79290	HOSE, G804YY034S	1							
23	1	23000-013000	CLAMP, 13	2							
24	1	172B04-77700	GUIDE ASSY, Q-K	1							
25	1	172B04-79650	PLATE, CLAMP A	1							
25-1	1	172B05-79650-1	PLATE ASSY, CLAMP A	1							S
		(A=MAJ724)									
26	1	172B04-79660	PLATE, CLAMP B	1							
26-1	1	172B04-79660-1	PLATE, CLAMP B	1							S
		(A=MAJ724)									
27	1	172845-79690	RUBBER, CLAMP G	1							
28	1	172122-79890	CLAMP, HOSE 350	4							
29	1	26014-100202	BOLT, M10X 20	2							
30	1	26014-100202	BOLT, M10X 20	1							
31	1	172845-78100	HOSE,H106BB196K	1							
32	1	172845-78110	HOSE.H106BC189K	1							

Fig.133. QUICK COUPLER(1)



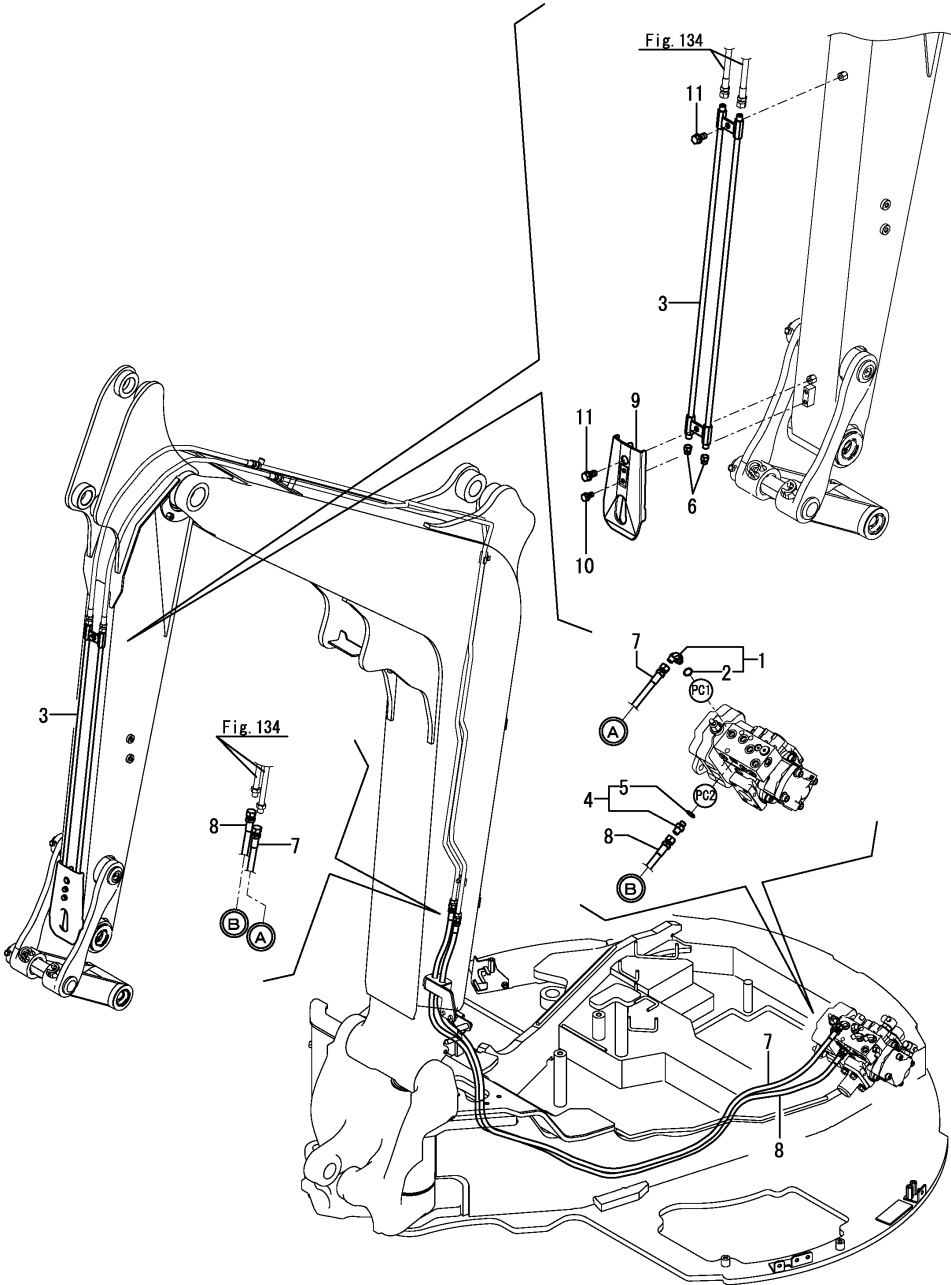
Remarks
(1)Spare parts.

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW, G1/4	1							
2	2	41851-000110	O-RING, P11.0 HNBR	1							
3	1	172960-76100-Y	TUBE, HITCH	1							
3-1	1	172960-76100-4	TUBE, HITCH	1							S
(A=MAJ724)											
4	1	172123-76121	ADAPTER, M/M PF1/4	1							
5	1	172958-76130	ELBOW, PF-1/4-PF1/4	2							
6	2	24315-000110	O-RING, 1BP11.0	2							
7	1	172958-78120	HOSE, G604BB048W	1							
8	1	172958-78160	HOSE, G604BB049W	1							
9	1	172B04-79011	HOSE, H604BB261K	1							
10	1	172B04-79021	HOSE, H604BB268K	1							
11	1	172960-81953-Y	COVER ASSY	1							
11-1	1	172Q04-81950-Y	COVER,ARM	1							N
(A=M6F301)											
11-2	1	172Q04-81950-3	COVER,ARM	1							S
(A=MAJ724)											
12	1	26013-080162	BOLT, M8X 16	2							
13	1	26013-100202	BOLT, M10X 20	2							
14	1	41851-000110	O-RING, P11.0 HNBR	1							
15	1	172B05-08890	HOSE,QH KIT	1							1

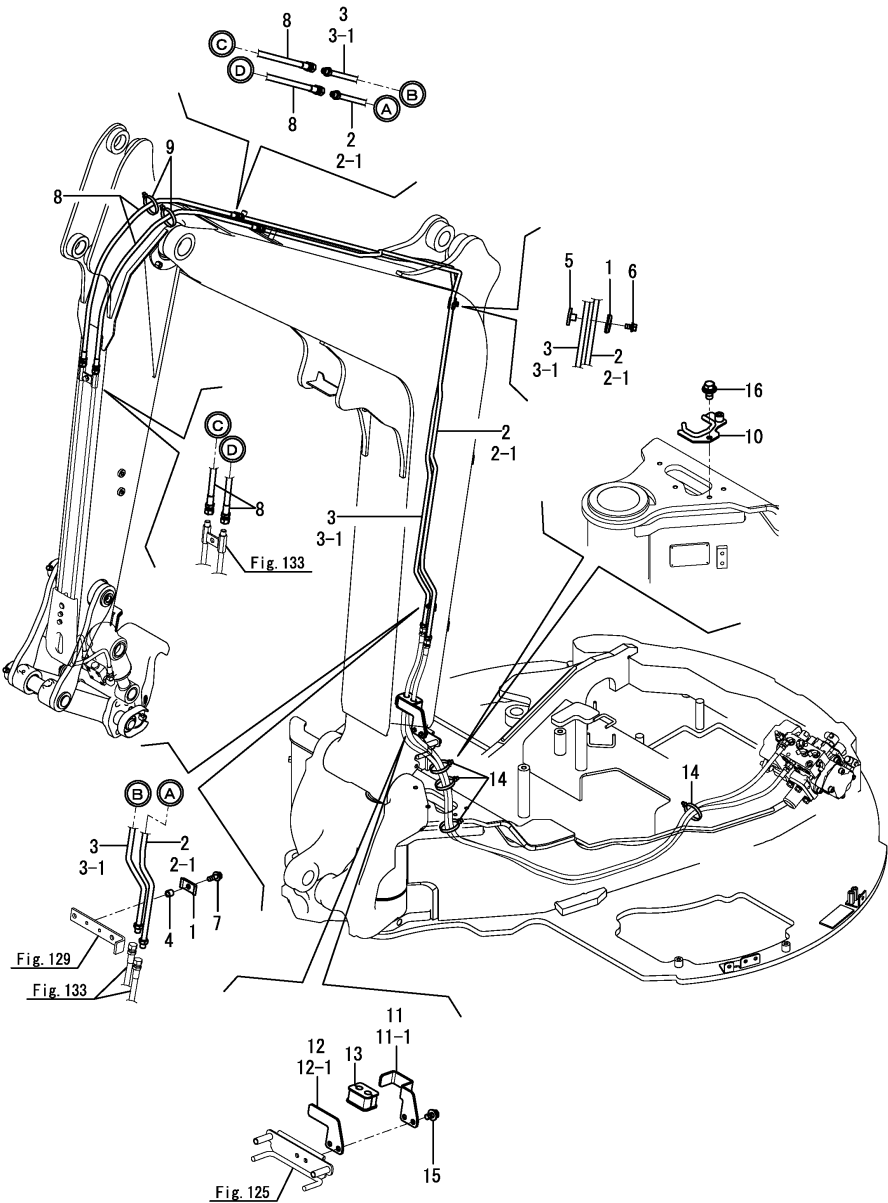
Fig.172. (133A)QUICK COUPLER(2)



(A)=VIO55-6A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW, G1/4	1							
2	2	41851-000110	O-RING, P11.0 HNBR	1							
3	1	172960-76100-4	TUBE, HITCH	1							
4	1	172123-76122	ADAPTER PF1/2	1							
5	2	24319-000110	PACKING,HNBR-90 P 11	1							
6	1	1E3030-78370	CAP, SCREW	2							
7	1	172B04-79011	HOSE, H604BB261K	1							
8	1	172B04-79021	HOSE, H604BB268K	1							
9	1	172Q04-81950-3	COVER,ARM	1							
10	1	26013-080162	BOLT, M8X 16	2							
11	1	26013-100202	BOLT, M10X 20	2							

Fig.134. QUICK COUPLER(3)

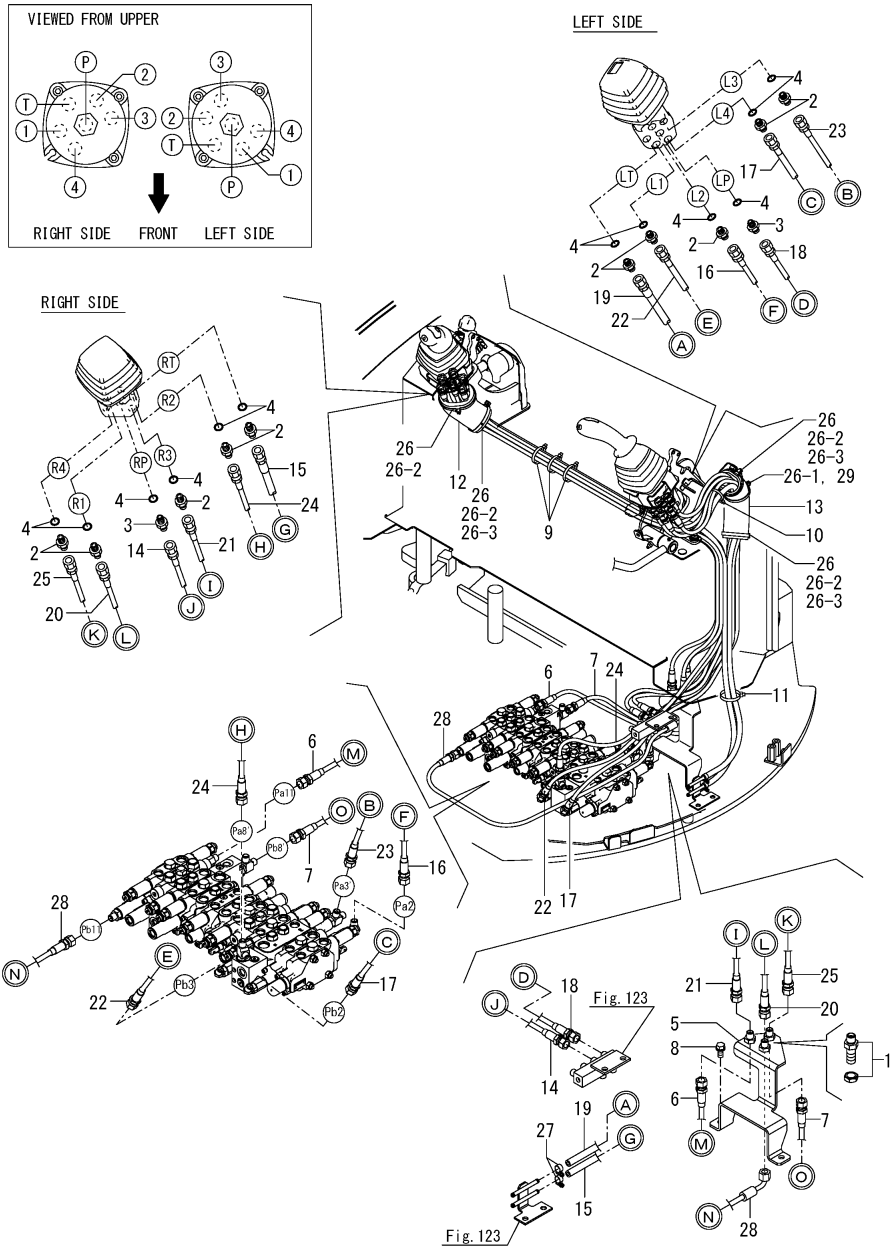


(A)=VIO55-6A C(KR)
(B)=
(C)=
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172110-76170	PLATE	2							
2	1	172B05-76550	TUBE ASSY, L QH	1							
2-1	1	172B05-76550-1	TUBE ASSY, L QH	1							S
(A=MAJ724)											
3	1	172B05-76570	TUBE ASSY, R QH	1							
3-1	1	172B05-76570-1	TUBE ASSY, R QH	1							S
(A=MAJ724)											
4	1	172137-76580	COLLAR, 9X11	1							
5	1	172B04-77400	CLAMP ASSY, TUBE	1							
6	1	26014-080162	BOLT, M8X 16	1							
7	1	26014-080252	BOLT, M8X 25	1							
8	1	172B05-79030	HOSE, H604BB122K	2							
9	1	172122-79890	CLAMP, HOSE 350	2							
10	1	172B04-77700	GUIDE ASSY, Q-K	1							1
11	1	172B04-79650	PLATE, CLAMP A	1							1
11-1	1	172B04-79650-1	PLATE, CLAMP A	1							S 1
(A=MAJ724)											
12	1	172B04-79660	PLATE, CLAMP B	1							1
12-1	1	172B04-79660-1	PLATE, CLAMP B	1							S 1
(A=MAJ724)											
13	1	172B04-79680	RUBBER, CLAMP Q	1							1
14	1	172122-79890	CLAMP, HOSE 350	4							1
15	1	26014-100202	BOLT, M10X 20	2							1
16	1	26014-100202	BOLT, M10X 20	1							1

Remarks
(1)Not applied for P.T.O.2 specification.

Fig.135. CONTROL PIPING(REMOTE CONTROL VALVE - CONTROL VALVE)



(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172151-76050	JOINT	3							
2	1	172123-76121	ADAPTER, M/M PF1/4	10							
3	1	172455-76220	CONNECTOR, PF1/4	2							
4	1	41851-000110	O-RING, P11.0 HNBR	12							
5	1	172B03-74490	BRACKET, NO MULTI	1							
6	1	172B03-79550	HOSE, F403BB050S	1							
7	1	172B03-79570	HOSE, F403BB047S	1							
8	1	26013-100202	BOLT, M10X 20	2							
9	1	172126-11510	BAND, BINDING 300	3							
10	1	172126-11510	BAND, BINDING 300	1							
11	1	172183-16560	CLIP, HOSE 400	1							
12	1	172458-63641	SPONGE, HOSE 120	1							
13	1	172458-78571	SPONGE, HOSE	1							
14	1	172B03-78910	HOSE, F403BB165S	1							
15	1	172B03-78920	HOSE, G804BY165S	1							
16	1	172B03-79620	HOSE, F403BB113S	1							
17	1	172B03-79640	HOSE, F403BB138S	1							
18	1	172B03-79650	HOSE, F403BB110S	1							
19	1	172B03-79660	HOSE, G804BY115S	1							
20	1	172B03-79670	HOSE, F403BB140S	1							
21	1	172B03-79690	HOSE, F403BB136S	1							
22	1	172B03-79750	HOSE, F403BB165S	1							
23	1	172B03-79760	HOSE, F403BB112S	1							
24	1	172B03-79770	HOSE, F403BB185S	1							
25	1	172B03-79780	HOSE, F403BB140S	1							
26	1	172122-79930	CLAMP, HOSE B	4							
26-1	1	172122-79890	CLAMP, HOSE 350	5							N
26-2	1	172122-79890	CLAMP, HOSE 350	4							K
26-3	1	172122-79890	CLAMP, HOSE 350	3							K
27	1	23000-013000	CLAMP, 13	2							
28	1	172B03-79560	HOSE, F403BC111S	1							
29	1	172122-79930	CLAMP, HOSE B	1							W

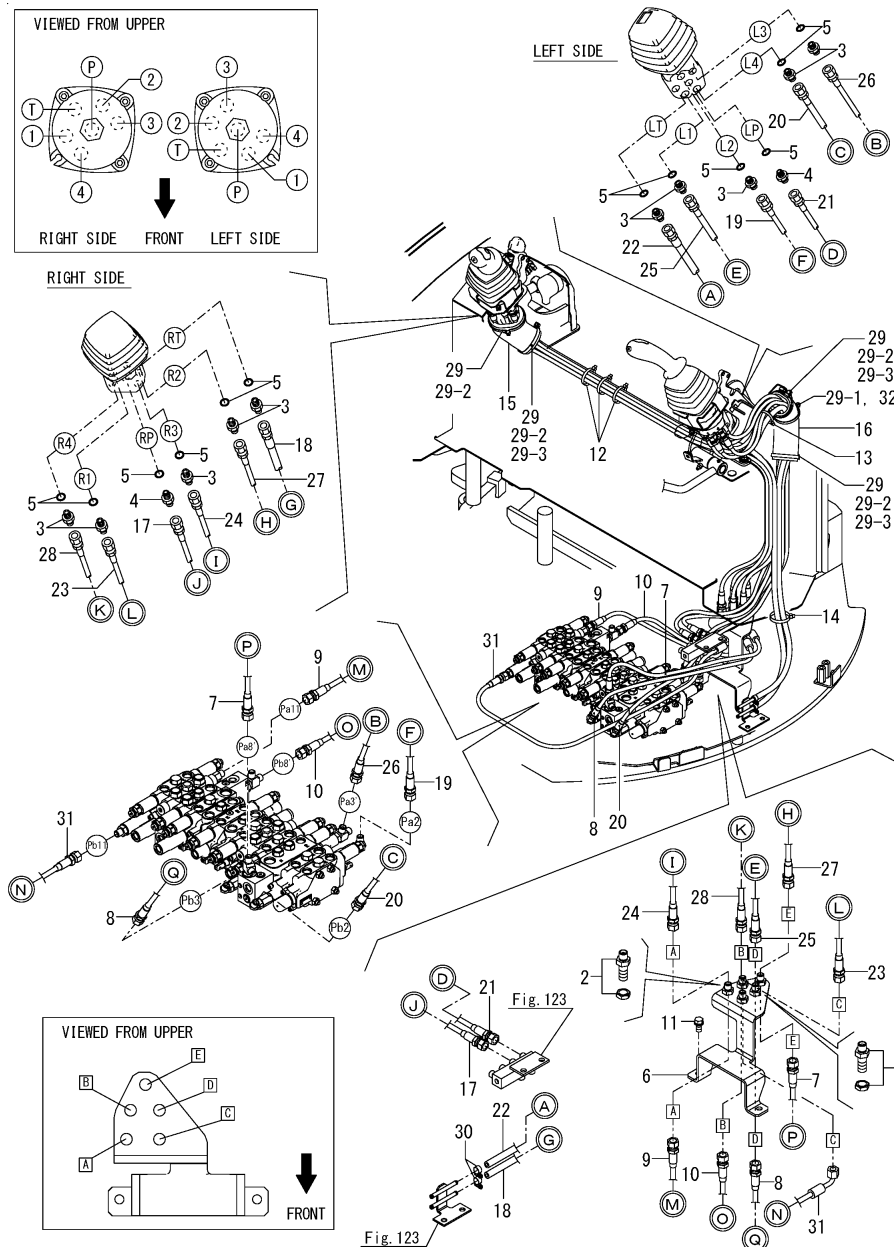
Remarks
* Fitting(control valve) is shown in Fig.122 & 123.

Fig.167. (135A)CONTROL PIPING(REMOTE CONTROL VALVE - CONTROL VALVE)(P.T.O.2 SPEC.)

(D)=

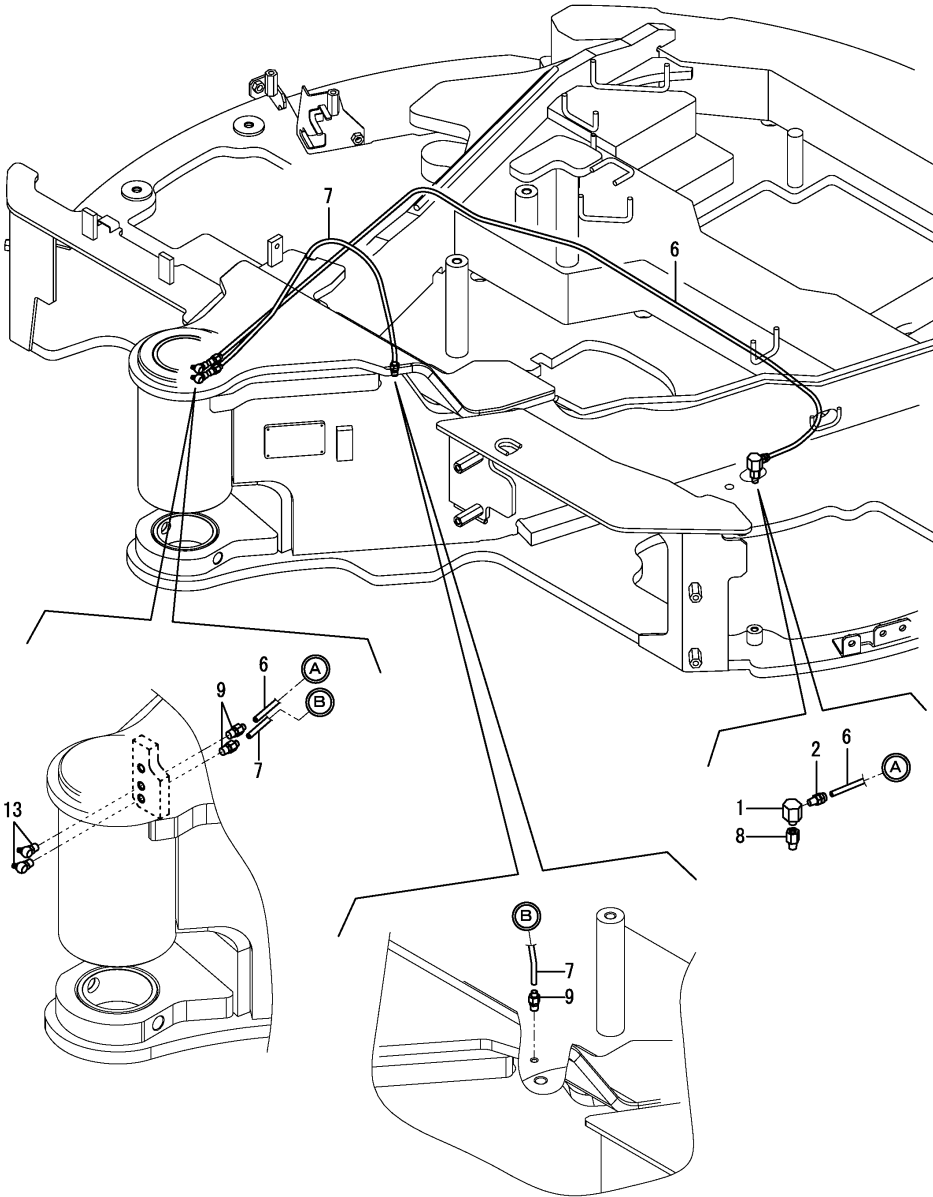
$$(E)=$$

(F)=

[illegible]

* Fitting(control valve) is shown in Fig.122 & 123.

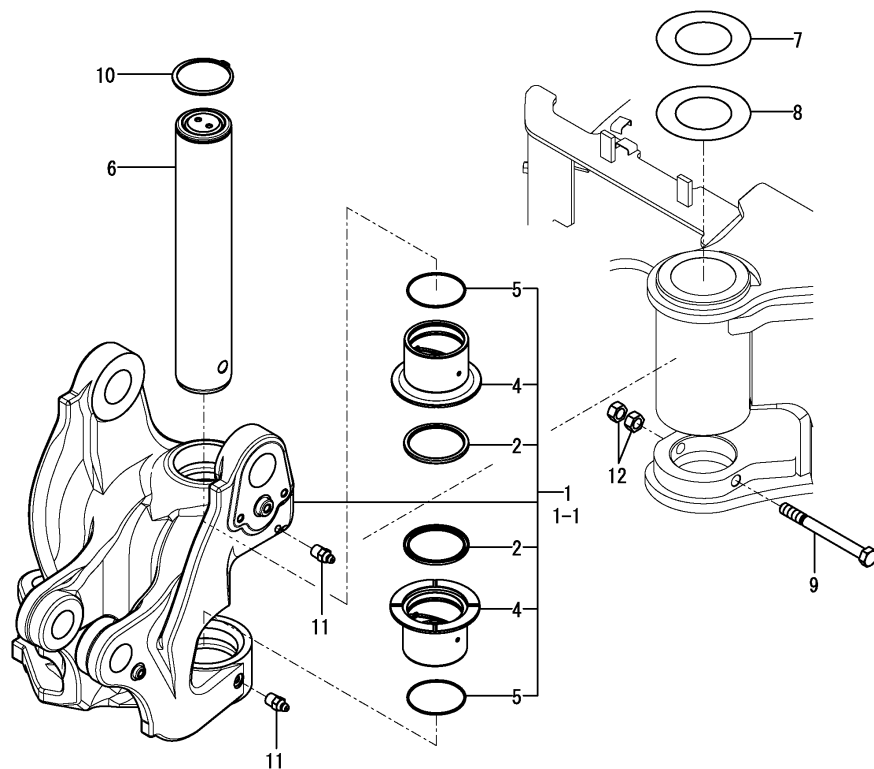
N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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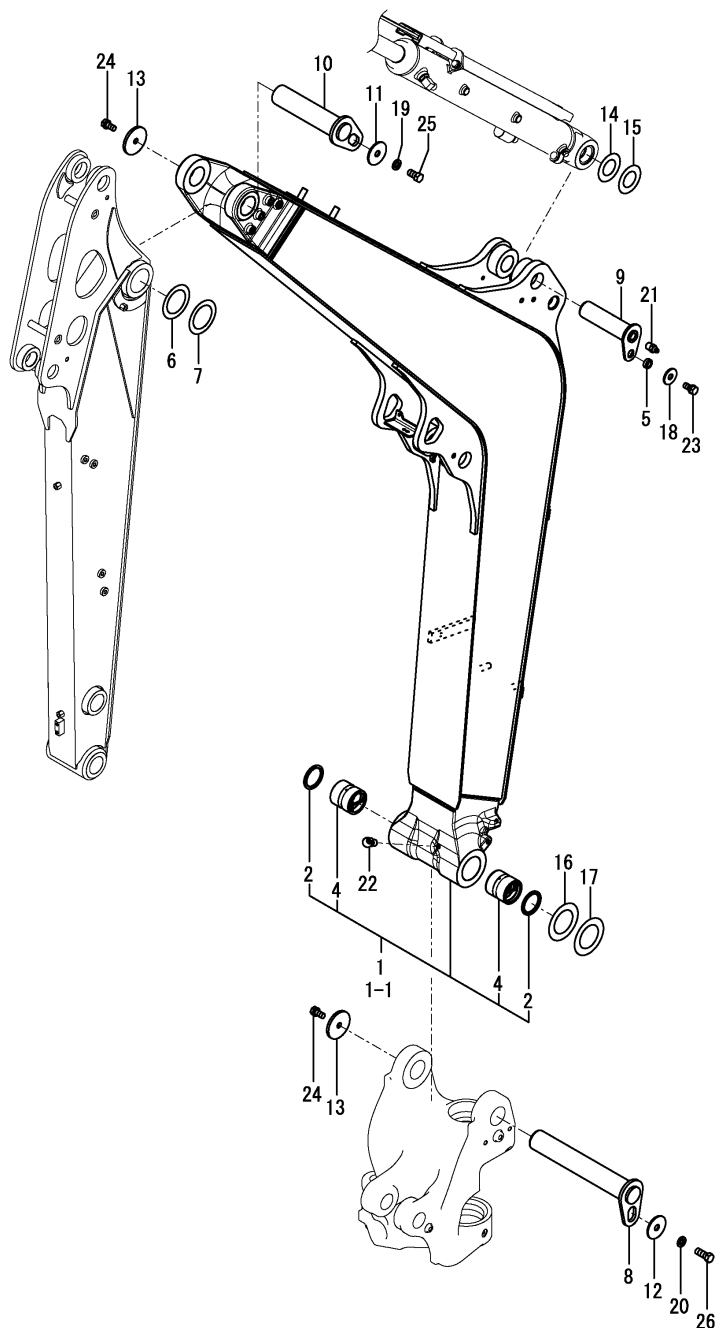
(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172112-77480	ELBOW	1							
2	1	172A47-77820	JOINT, GREASE	1							
6	1	172B04-77800	HOSE, P602YY150	1							
7	1	172B04-77810	HOSE, P602YY061	1							
8	1	172312-77820	FITTING, GREASE	1							
9	1	172A47-77820	JOINT, GREASE	3							
13	1	24761-040000	NIPPLE, GREASE B	2							

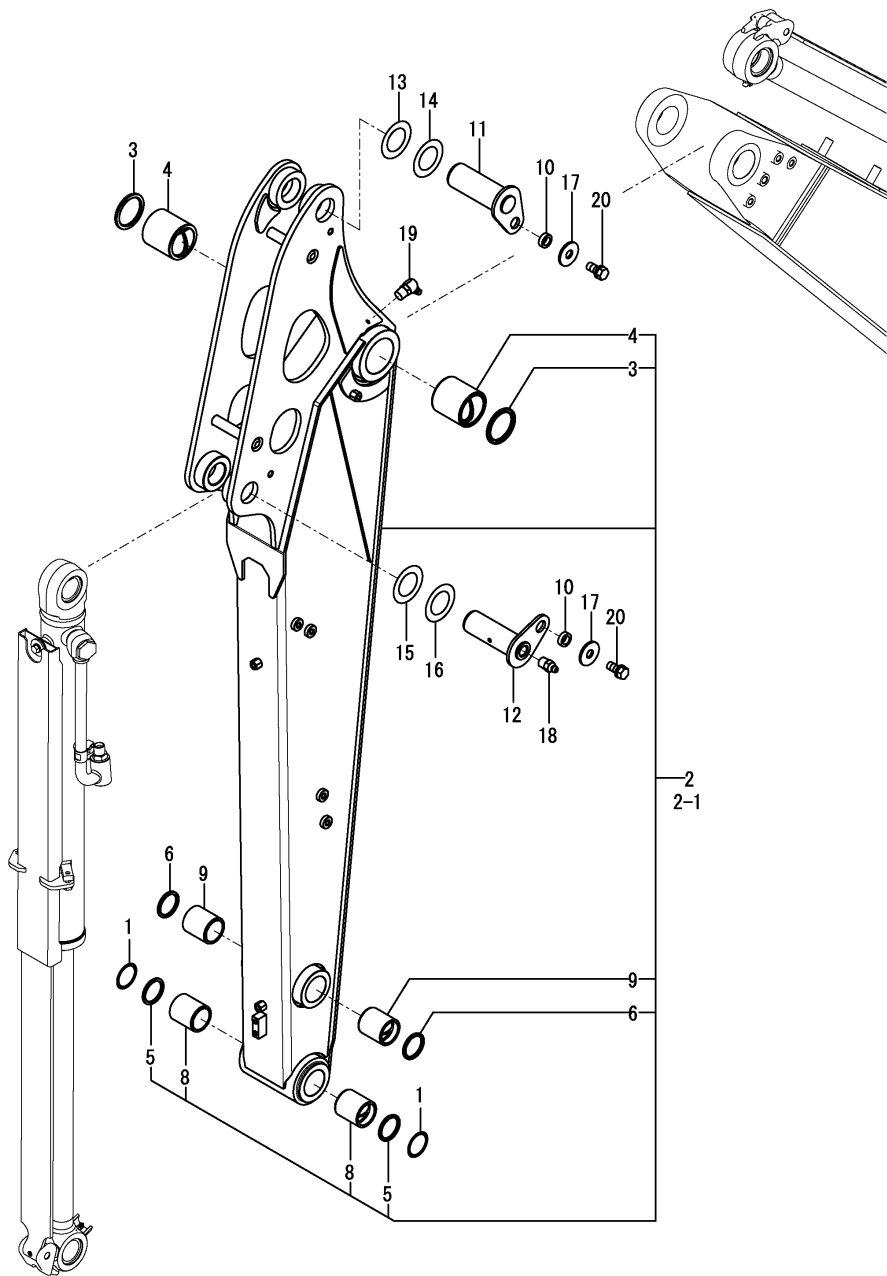


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-82300	BRACKET ASSY, BOOM	1							
1-1	1	172B04-82300-1	BRACKET ASSY, BOOM	1							S
		(A=MAJ724)									
2	2	172455-81380	SEAL, DUST 90X105X6	2							
4	2	172B04-82320	BUSH, 105X90	2							
5	2	24321-000900	O-RING, 1AG90.0	2							
6	1	172B04-82350	PIN ASSY, 90X507	1							
6-1	1	172B04-82351	PIN ASSY, 90X507	1							R
		(A=MAN165)									
7	1	172B04-82380	SHIM, 90X150X0.5	1							
8	1	172B04-82390	SHIM, 90X150X0.8	1							
9	1	172455-83480	BOLT, 18X190	1							
10	1	22242-000900	RING, 90	1							
11	1	24761-020000	NIPPLE, GREASE PT 1/8	2							
12	1	26716-180002	NUT, M18	2							

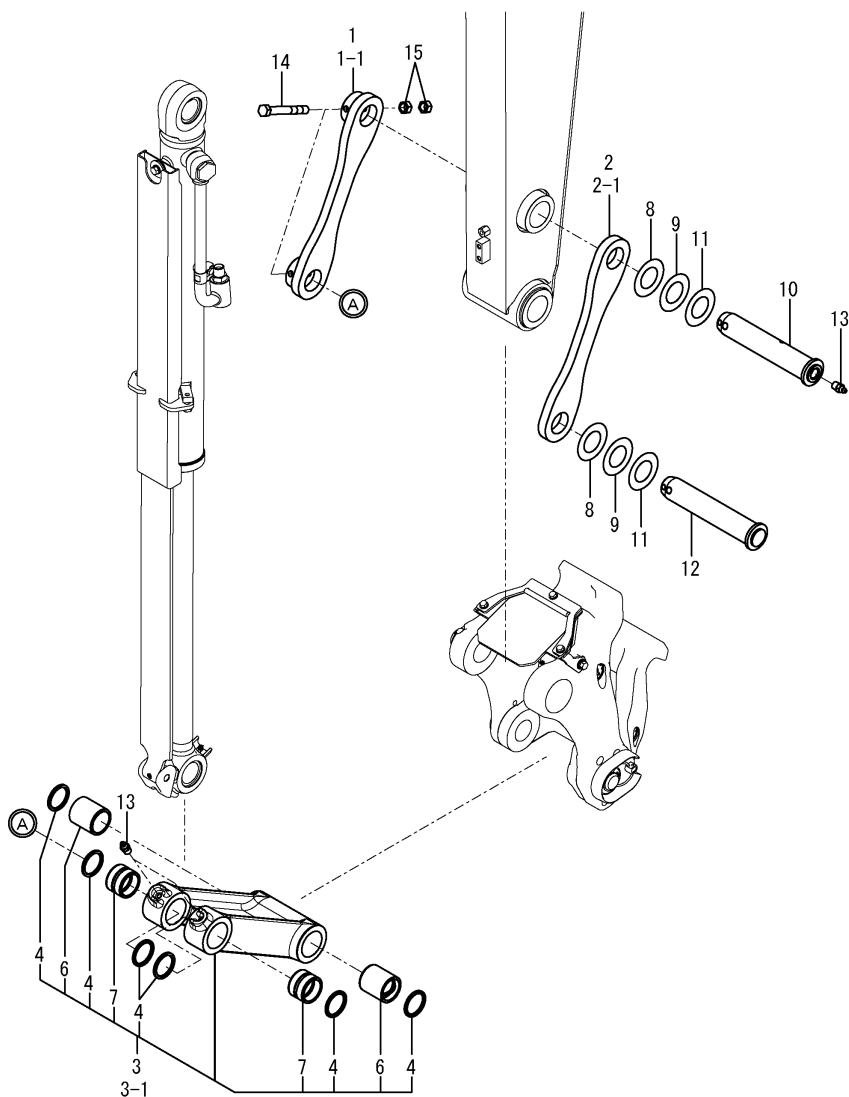


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-81100	BOOM ASSY	1							
1-1	1	172B05-81100-1	BOOM ASSY	1							S
		(A=MAJ724)									
2	2	172020-10620	SEAL, DUST 60X75X5	2							
4	2	172460-81400	BUSH, 60X75	2							
5	1	172164-81670	SPACER	1							
6	1	172175-81700	SHIM, 60X110X0.8	1							
7	1	172175-81710	SHIM, 60X110X0.5	1							
8	1	172B04-81800	PIN ASSY, 60X385	1							
9	1	172B04-81840	PIN ASSY, 50X189	1							
10	1	172A47-81921	PIN ASSY, 60X255	1							
11	1	172187-81970	WASHER, 15X58X3.2	1							
12	1	172187-81970	WASHER, 15X58X3.2	1							
13	1	172147-82140	WASHER, 13X70X6	2							
14	1	172165-82520	SHIM, 50X90X0.5	1							
15	1	172165-82530	SHIM, 50X90X1.2	1							
16	1	172162-83560	SHIM, 60X120X0.5	1							
17	1	172162-83570	SHIM, 60X120X1.2	1							
18	1	22157-120000	WASHER, 12	1							
19	1	22217-140000	WASHER, SPRING 14	1							
20	1	22217-140000	WASHER, SPRING 14	1							
21	1	24761-020000	NIPPLE, GREASE PT1/8	1							
22	1	24761-040000	NIPPLE, GREASE B	1							
23	1	26013-120252	BOLT, M12X 25	1							
24	1	26013-120252	BOLT, M12X 25	2							
25	1	26116-140252	BOLT, M14X 25 PLATED	1							
26	1	26116-140352	BOLT, M14X 35 PLATED	1							

Fig.139. ARM



				(A)=VIO55-6A C(KR)				(D)=			
				(B)=				(E)=			
				(C)=				(F)=			
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty (D)	(E)	(F)	I	R
1	1	172125-81280	O-RING, 81-8	2							
2	1	172B05-81500	ARM ASSY, 1650	1							
2-1	1	172B05-81500-1	ARM ASSY, 1650	1							S
(A=MAJ724)											
3	2	172020-10620	SEAL, DUST 60X75X5	2							
4	2	172445-81360	BUSH, 60X75	2							
5	2	172168-81410	SEAL, DUST 45X55X4	2							
6	2	172168-81410	SEAL, DUST 45X55X4	2							
8	2	172112-83500	BUSH, 45X55X60 A	2							
9	2	172112-83500	BUSH, 45X55X60 A	2							
10	1	172164-81670	SPACER	2							
11	1	172B04-81870	PIN ASSY, 50X135	1							
12	1	172B04-81920	PIN ASSY, 45X135	1							
13	1	172165-82520	SHIM, 50X90X0.5	1							
14	1	172165-82530	SHIM, 50X90X1.2	1							
15	1	172165-82550	SHIM, 45X80X0.5	1							
16	1	172165-82560	SHIM, 45X80X1.2	1							
17	1	22157-120000	WASHER, 12	2							
18	1	24761-020000	NIPPLE, GREASE PT1/8	1							
19	1	24761-040000	NIPPLE, GREASE B	1							
20	1	26013-120252	BOLT, M12X 25	2							

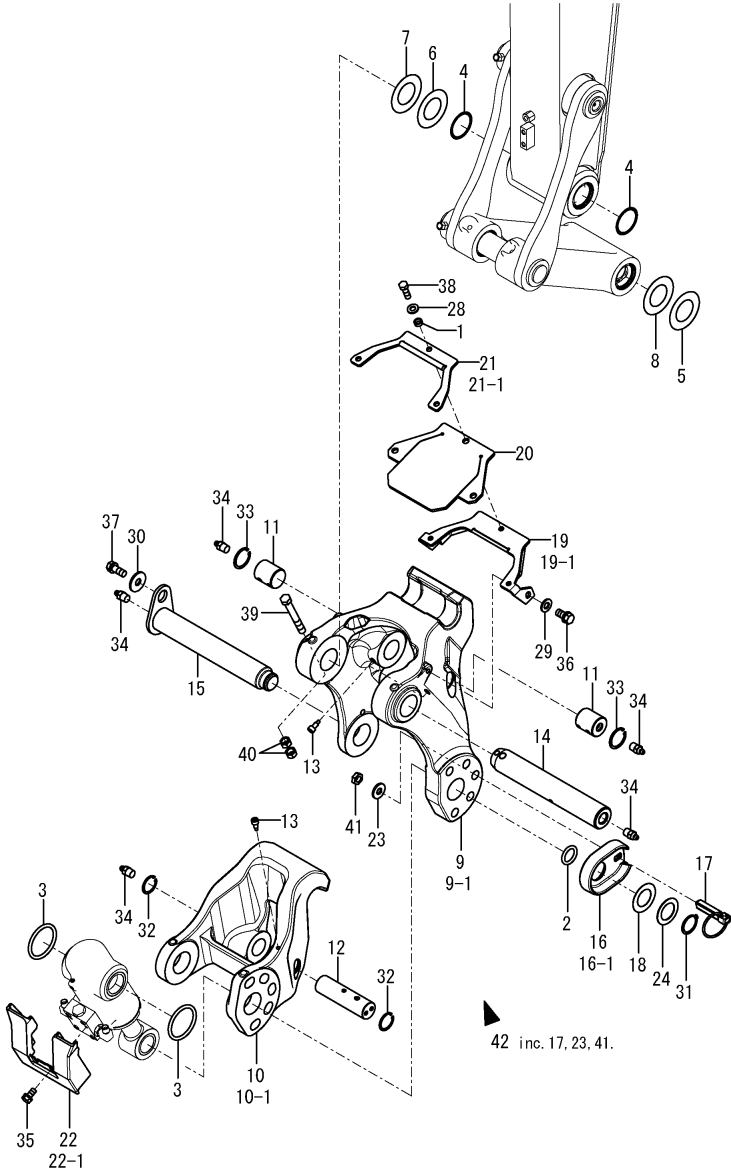


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172460-82350-Y	ARM, BUCKET	1							
1-1	1	172460-82350-3	ARM, BUCKET	1							S
		(A=MAJ724)									
2	1	172460-82360-Y	ARM, BUCKET	1							
2-1	1	172460-82360-3	ARM, BUCKET	1							S
		(A=MAJ724)									
3	1	172460-82380-Y	LINK ASSY, BUCKET	1							
3-1	1	172460-82380-6	LINK ASSY, BUCKET	1							S
		(A=MAJ724)									
4	2	172168-81410	SEAL, DUST 45X55X4	6							
6	2	172112-83500	BUSH, 45X55X60 A	2							
7	2	172112-86250	BUSH, PIN 45X39	2							
8	1	172165-82550	SHIM, 45X80X0.5	2							
9	1	172165-82560	SHIM, 45X80X1.2	2							
10	1	172460-82561	PIN ASSY, 45X217 A	1							
11	1	172165-82570	SHIM, 45X80X1.6	2							
12	1	172460-82591	PIN ASSY, 45X217 B	1							
13	1	24761-020000	NIPPLE, GREASE PT1/8	3							
14	1	26116-100802	BOLT, M10X 80 PLATED	2							
15	1	26716-100002	NUT, M10	4							

OCK50-M00310 IMPLEMENT
Fig.141. QUICK COUPLER

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

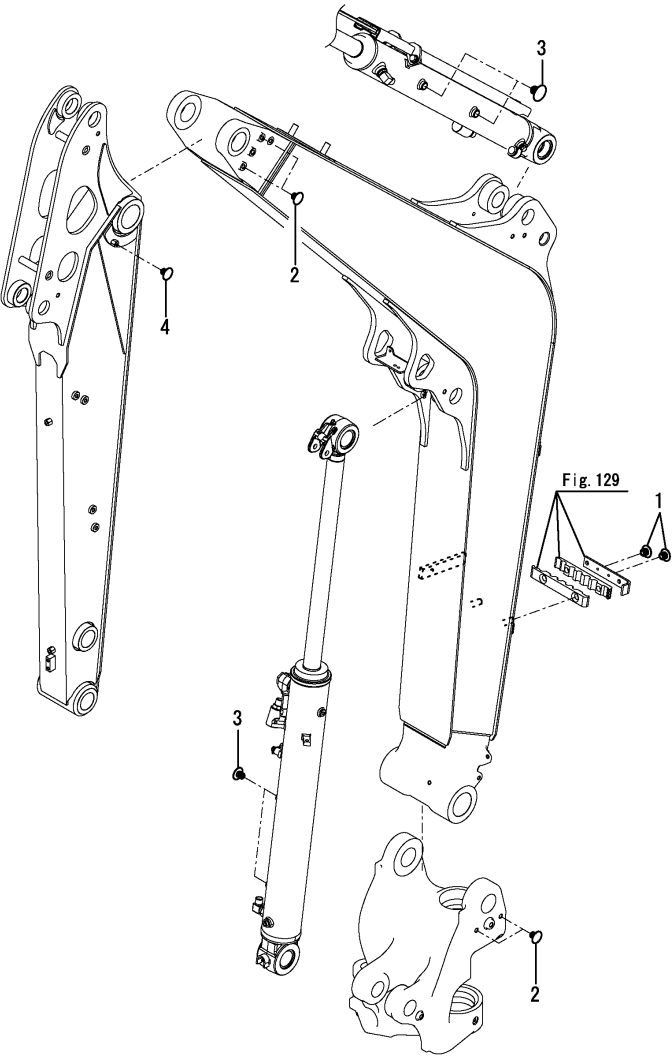


42 inc. 17, 23, 41.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172958-17121	COLLAR, 9X4	3							
2	1	172124-46200	O-RING, 27.6X5.7	1							
3	1	172171-81270	O-RING, 61X6.0	2							
4	1	172125-81280	O-RING, 81-8	2							
5	1	172165-82550	SHIM, 45X80X0.5	1							
6	1	172165-82550	SHIM, 45X80X0.5	1							
7	1	172165-82560	SHIM, 45X80X1.2	1							
8	1	172165-82560	SHIM, 45X80X1.2	1							
9	1	172960-83102-Y	BRACKET, A	1							
9-1	1	172960-83102-3	BRACKET, A	1							S
(A=MAJ724)											
10	1	172960-83113-Y	BRACKET, B	1							
10-1	1	172960-83113-3	BRACKET, B	1							S
(A=MAJ724)											
11	1	172960-83121	PIN, 40X45.5	2							
12	1	172960-83131	PIN, 35X166	1							
13	1	172958-83140	BOLT, HEX SOCKET	3							
14	1	172960-83141	PIN, 45X261	1							
15	1	172960-83152	PIN ASSY, 45X299	1							
16	1	172958-83171-Y	PLATE, LOCK	1							
16-1	1	172958-83171-N	PLATE, LOCK	1							S
(A=MAJ724)											
17	1	172960-83192	PIN ASSY, LOCK	1							
18	1	172960-83210	COLLAR, 35.5X55X1.6	1							
19	1	172960-83252-Y	GUARD ASSY	1							
19-1	1	172960-83252-4	GUARD ASSY	1							S
(A=MAJ724)											
20	1	172960-83282	PLATE, RUBBER	1							
21	1	172960-83292-Y	PLATE ASSY	1							
21-1	1	172960-83292-4	PLATE ASSY	1							S
(A=MAJ724)											
22	1	172960-83312-Y	COVER ASSY	1							
22-1	1	172960-83312-4	COVER ASSY	1							S
(A=MAJ724)											
23	1	172958-83330	WASHER, 6.4X15.5X1.5	1							
24	1	172141-84601	SHIM ASSY, 35	1							
28	1	22137-080000	WASHER, 8	3							
29	1	22137-100000	WASHER, 10	2							
30	1	22157-120000	WASHER, 12	1							
31	1	22242-000350	RING, 35	1							
32	1	22252-000350	RING, 35	2							
33	1	22252-000400	RING, 40	2							
34	1	24761-020000	NIPPLE, GREASE PT1/8	5							
35	1	26013-080162	BOLT, M8X 16	2							
36	1	26013-100202	BOLT, M10X 20	2							
37	1	26013-120302	BOLT, M12X 30	1							
38	1	26116-080252	BOLT, M8X 25 PLATED	3							
39	1	26116-100802	BOLT, M10X 80 PLATED	1							
40	1	26716-100002	NUT, M10	2							
41	1	26756-060002	NUT, LOCK M6	1							
42	1	172B05-08990	LOCK,PIN QH KIT	1							1

Remarks
(1)Spare parts.

0CK50-M00310 IMPLEMENT
Fig.142. PLUG(IMPLEMENT)



0CK50-M00310 Fig.142

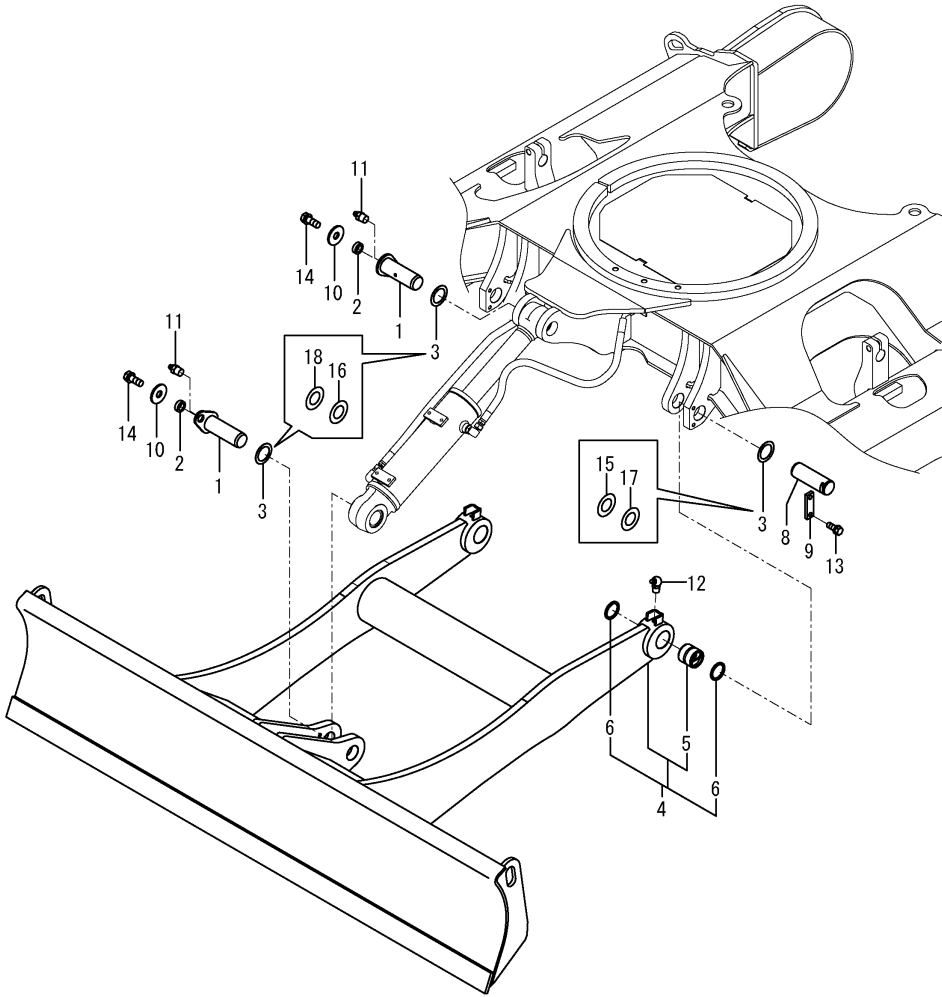
(A)=VIO55-6A C(KR)
(B)=
(C)=

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

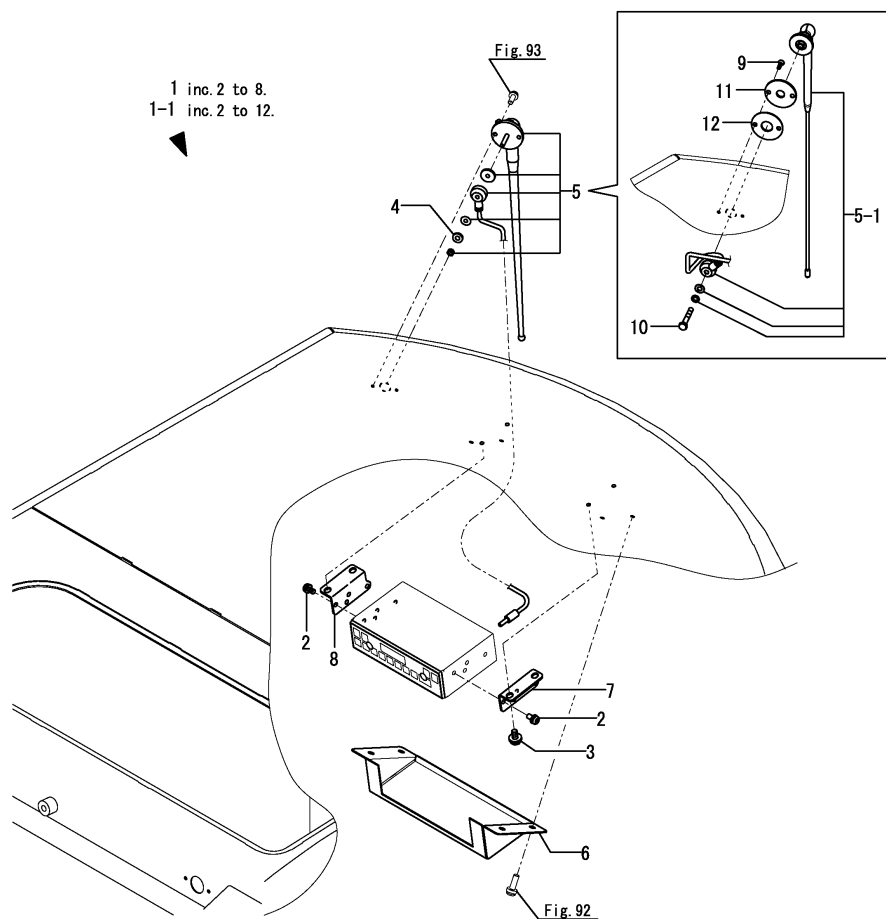
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172444-17660	CLIP, TREE	2							
1-1	1	172B11-76900	CLIP, TREE 8	2							N
(A=M6F287)											
2	1	172176-68210	CLIP, TREE	4							
3	1	172183-81160	CLIP, TREE	4							
4	1	172183-81160	CLIP, TREE	1							

(A)=VIO55-6A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-81650	PIN ASSY, 45X132	2							
2	1	172164-81670	SPACER	2							
3	1	172112-87840	SHIM, PIN 45X1	4							Z
(A=MAN140)											
4	1	172B04-94100	BLADE ASSY, 1970	1							
5	3	172A79-72240	BUSH, 45X55X50	2							
6	2	172168-81410	SEAL, DUST 45X55X4	4							
8	1	172423-94211	PIN, 45X120	2							
9	1	172124-94310-5	PLATE, LOCK	2							
10	1	22157-120000	WASHER, 12	2							
11	1	24761-020000	NIPPLE, GREASE PT1/8	2							
12	1	24761-040000	NIPPLE, GREASE B	2							
13	1	26013-100252	BOLT, M10X 25	4							
14	1	26013-120302	BOLT, M12X 30	2							
15	1	172165-82550	SHIM, 45X80X0.5	2							W
(A=MAN140)											
16	1	172165-82550	SHIM, 45X80X0.5	2							W
(A=MAN140)											
17	1	172165-82560	SHIM, 45X80X1.2	2							W
(A=MAN140)											
18	1	172165-82560	SHIM, 45X80X1.2	2							W
(A=MAN140)											



No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172B02-08180	RADIO KIT, ANTENNA	1							
1-1	1	172B02-08280 (A=M60501)	RADIO KIT, ANTENNA B	1						N	
2	2	172B02-67010	SCREW, SEMS 5X10	4							
3	2	172B02-67160	BOLT, SEMS 6X16	4							
4	2	172B02-67550 (A=M60501)	WASHER, 6	1						Z	
5	2	172B02-67900	ANTENNA, RADIO	1							
5-1	2	172B02-67901 (A=M60501)	ANTENNA, RADIO	1						S	1
6	2	172B02-67920	COVER, RADIO	1							
7	2	172B02-67930	BRACKET, RADIO L	1							
8	2	172B02-67940	BRACKET, RADIO R	1							
9	2	172B02-67350 (A=M60501)	SCREW, FLAT M4X14	2						W	
10	2	172B02-67450 (A=M60501)	BOLT, M6X40	1						W	
11	2	172B02-67810 (A=M60501)	PLATE, ANTENNA	1						W	
12	2	172B02-67820 (A=M60501)	SEAL, ANTENNA	1						W	

(1) No. 5-1 are interchangeable with a set of No. 9, 10, 11 & 12.

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.173. (144A)RADIO KIT(OPTIONAL)(WITHOUT RADIO)(FROM MAJ820)

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B02-08181	RADIO KIT, ANTENNA A	1							
2	2	172B02-67010	SCREW, SEMS 5X10	4							
3	2	172B02-67160	BOLT, SEMS 6X16	4							
4	2	172B02-67901	ANTENNA, RADIO	1							
5	2	172B02-67920	COVER, RADIO	1							
6	2	172B02-67930	BRACKET, RADIO L	1							
7	2	172B02-67940	BRACKET, RADIO R	1							

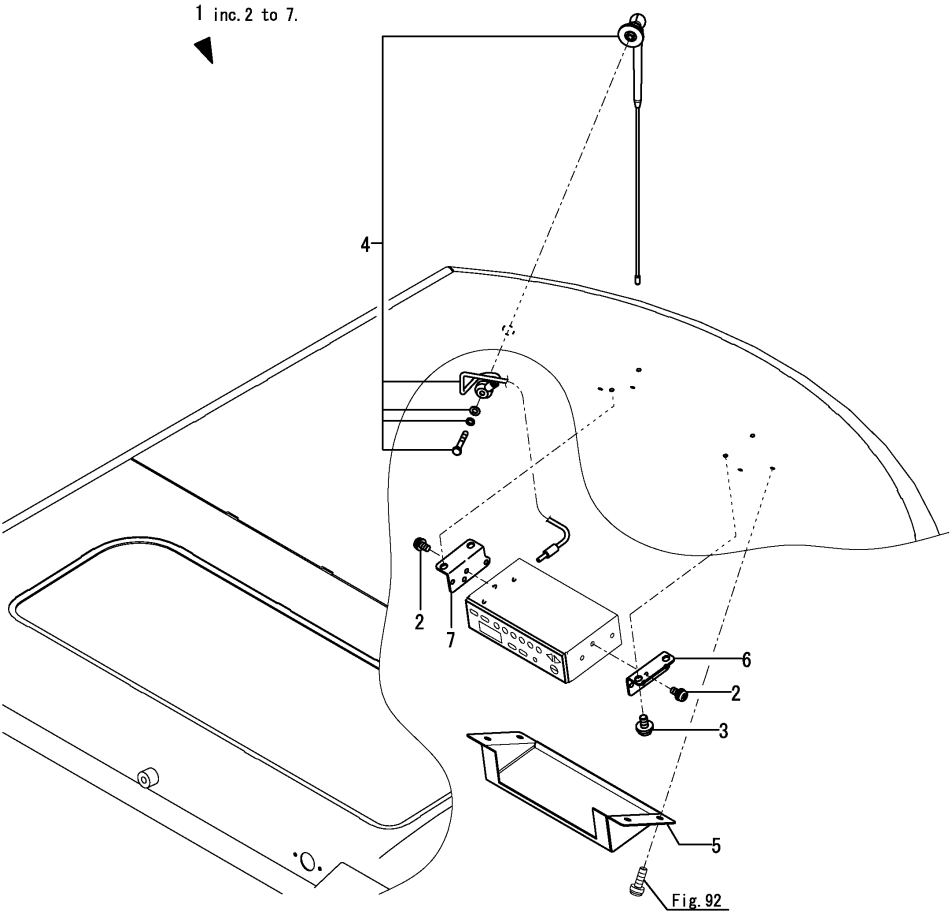


Fig.145. P.T.O. OVER LOAD VALVE KIT(OPTIONAL)

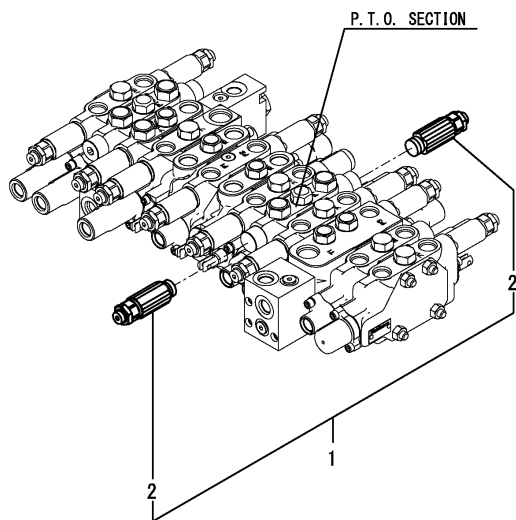
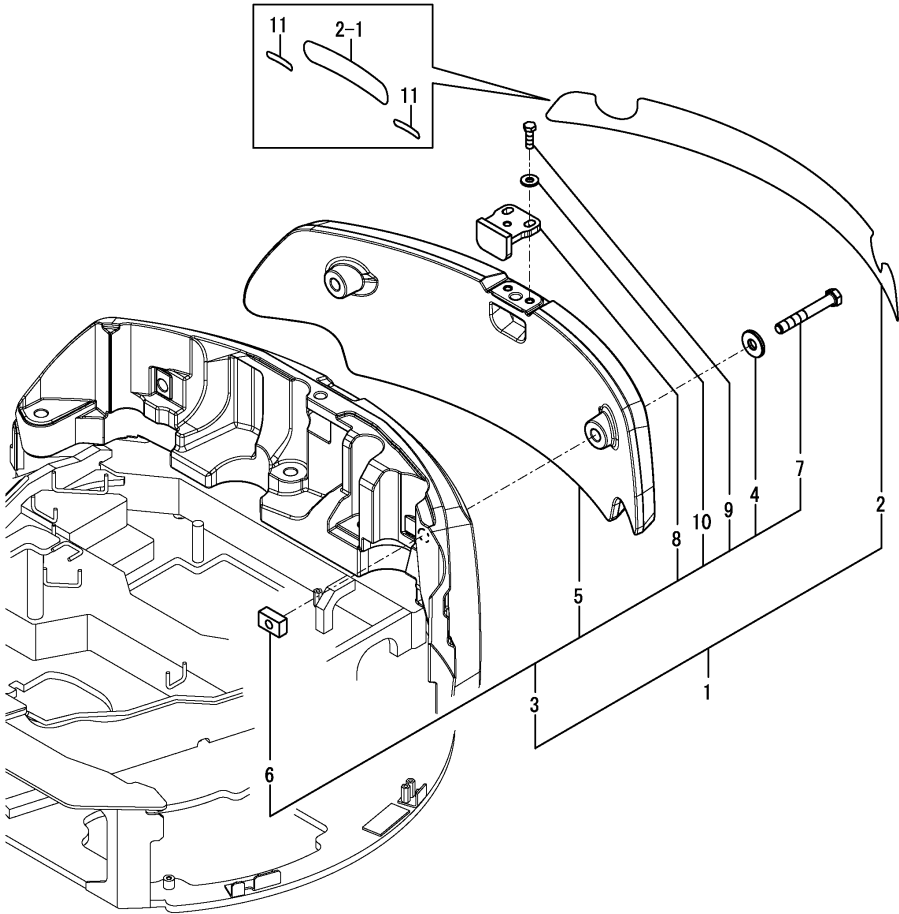
[illegible]

Fig.146. ADDITIONAL WEIGHT KIT(OPTIONAL)(TO M6F000)

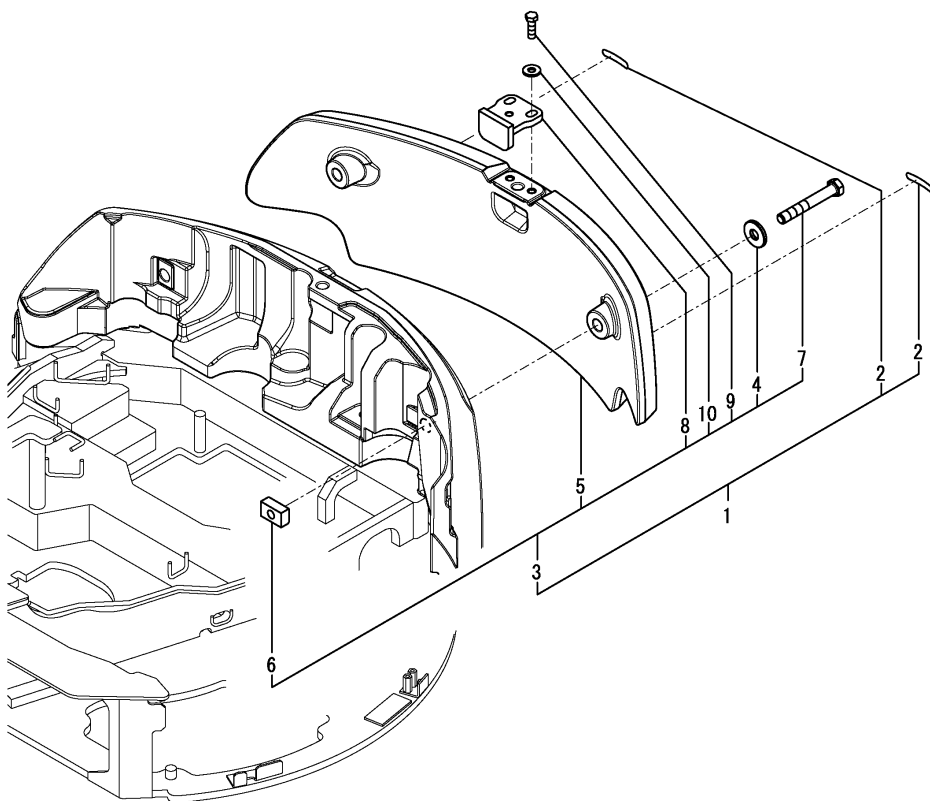


(A)=VIO55-6A C(KR)
(B)=
(C)=

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

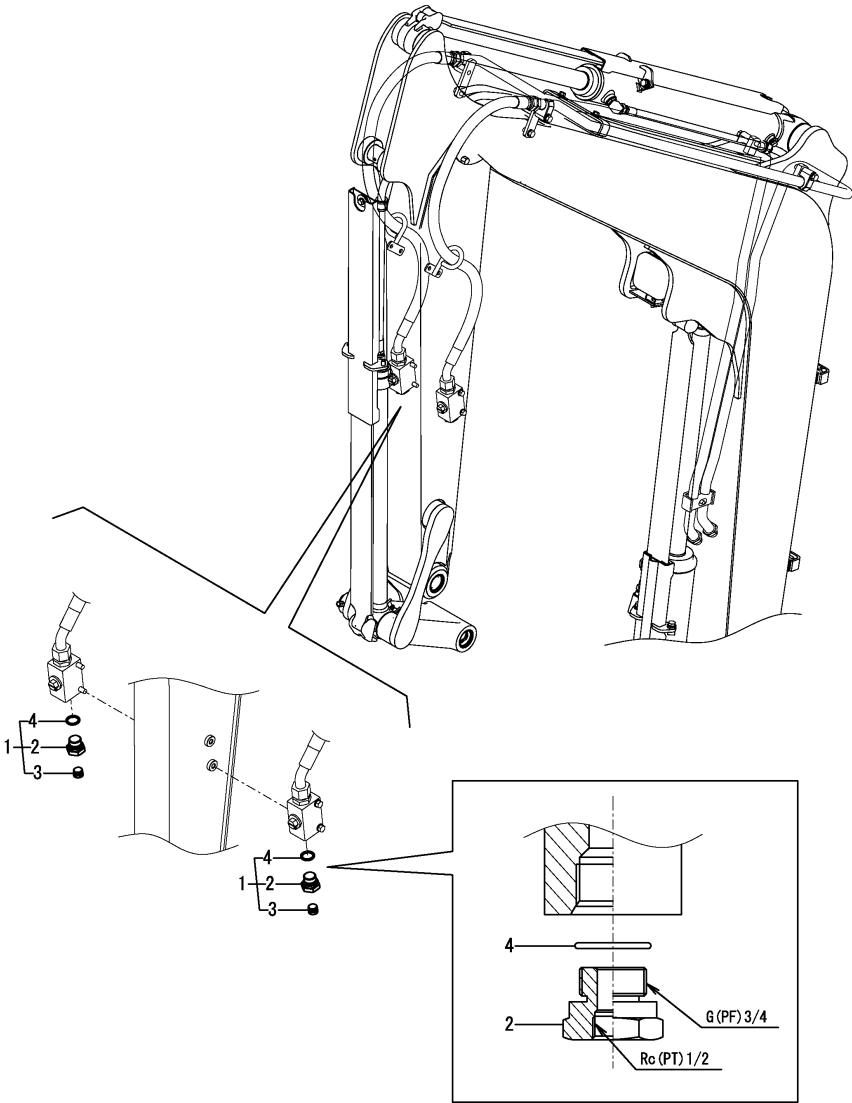
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-08680	WEIGHT KIT,ADD	1							
1-1	1	172B05-08681	WEIGHT KIT,ADD D	1						S	
(A=M6F001)											
2	2	172B04-03160	LABEL,REAR 45 55	1							
2-1	2	172B04-04790	LABEL,REAR 45	1						S	
(A=M6F001)											
3	2	172B05-09200	WEIGHT ASSY, ADD	1							
4	3	172187-53321	WASHER	2							
5	3	172B04-53320	WEIGHT, ADD 195	1							
6	3	172A46-53360	NUT	2							
7	3	172A48-53371	BOLT	2							
8	3	172B03-53410	BRACKET ASSY,WEIGHT	1							
9	3	26116-160502	BOLT, M16X 50 PLATED	2							
10	3	933147-08501	WASHER	2							
11	2	172B04-03980	LABEL, REFLECTOR M	2							W
(A=M6F001)											

Fig.152. (146A)ADDITIONAL WEIGHT KIT(OPTIONAL)(FROM M6F001)



No.	Lev.	Parts No.	Description	(A)=VIO55-6A C(KR)		(D)=		(E)=		I	R
				(B)=	(C)=	(C)	(D)	(E)	(F)		
1	1	172B05-08880	WEIGHT KIT,ADD EX D			1					W
		(A=M6F001)									
2	2	172B04-03980	LABEL, REFLECTOR M			2					
3	2	172B05-09200	WEIGHT ASSY, ADD			1					
4	3	172187-53321	WASHER, 24.5X65X8			2					
5	3	172B04-53320	WEIGHT, ADD 195			1					
6	3	172A46-53360	NUT, M24			2					
7	3	172A48-53371	BOLT, M24X170			2					
8	3	172B03-53410	BRACKET ASSY,WEIGHT			1					
9	3	26116-160502	BOLT, M16X 50 PLATED			2					
10	3	933147-08501	WASHER, WHEEL SHAFT			2					

Fig.147. P.T.O. STOP VALVE CONNECTER KIT(OPTIONAL)



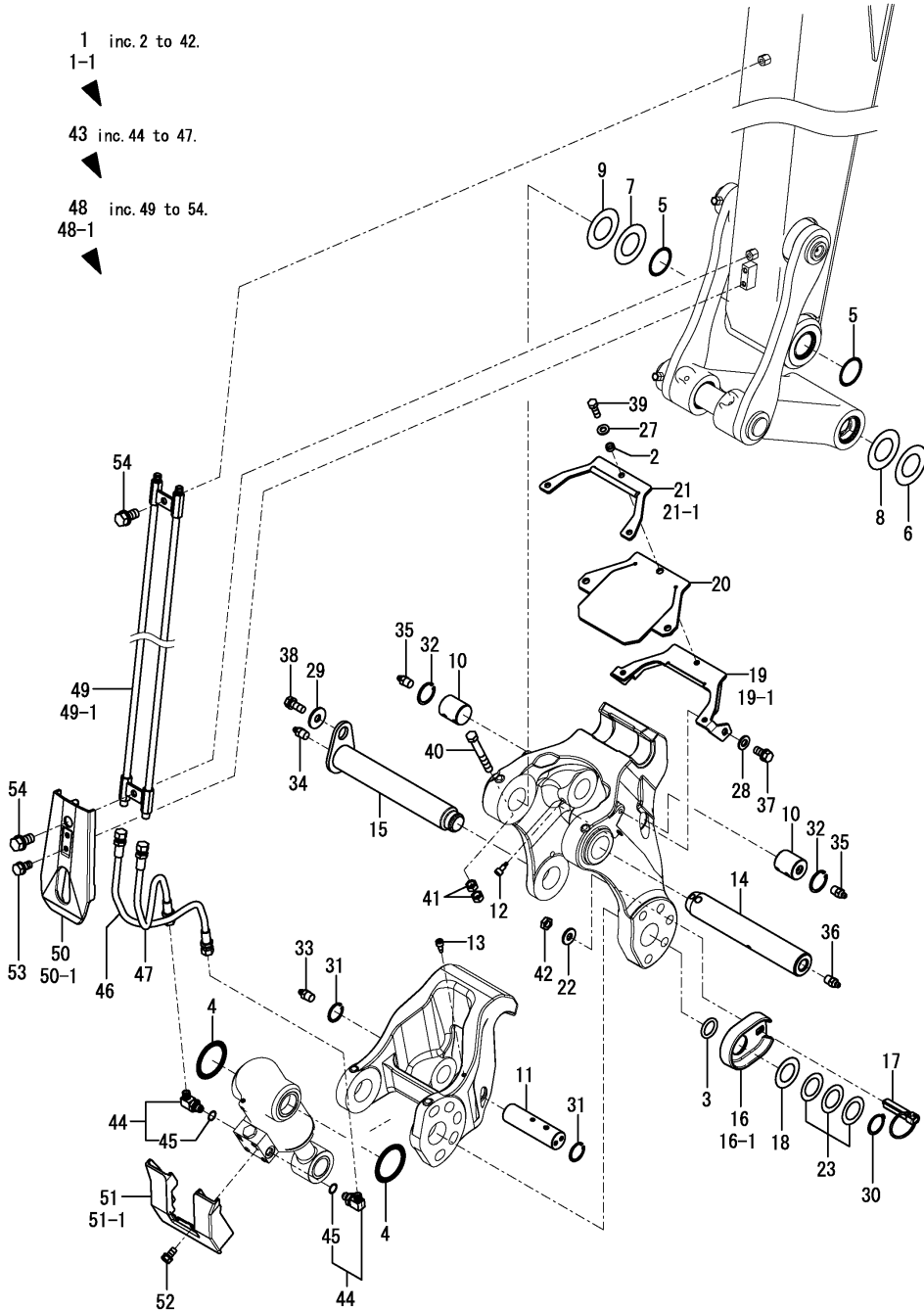
(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08740	FITTING SET,STOP V	2							1
2	2	172B04-76930	CONNECTOR,G3/4-R1/2	2							
3	2	23871-040000	PLUG, R04	2							
4	2	41851-000240	O-RING	2							

Remarks
(1)The cap diameter of the installation device is for R(PT)1/2.

Fig.170. OVERHAUL KIT(QUICK COUPLER)(OPTIONAL)

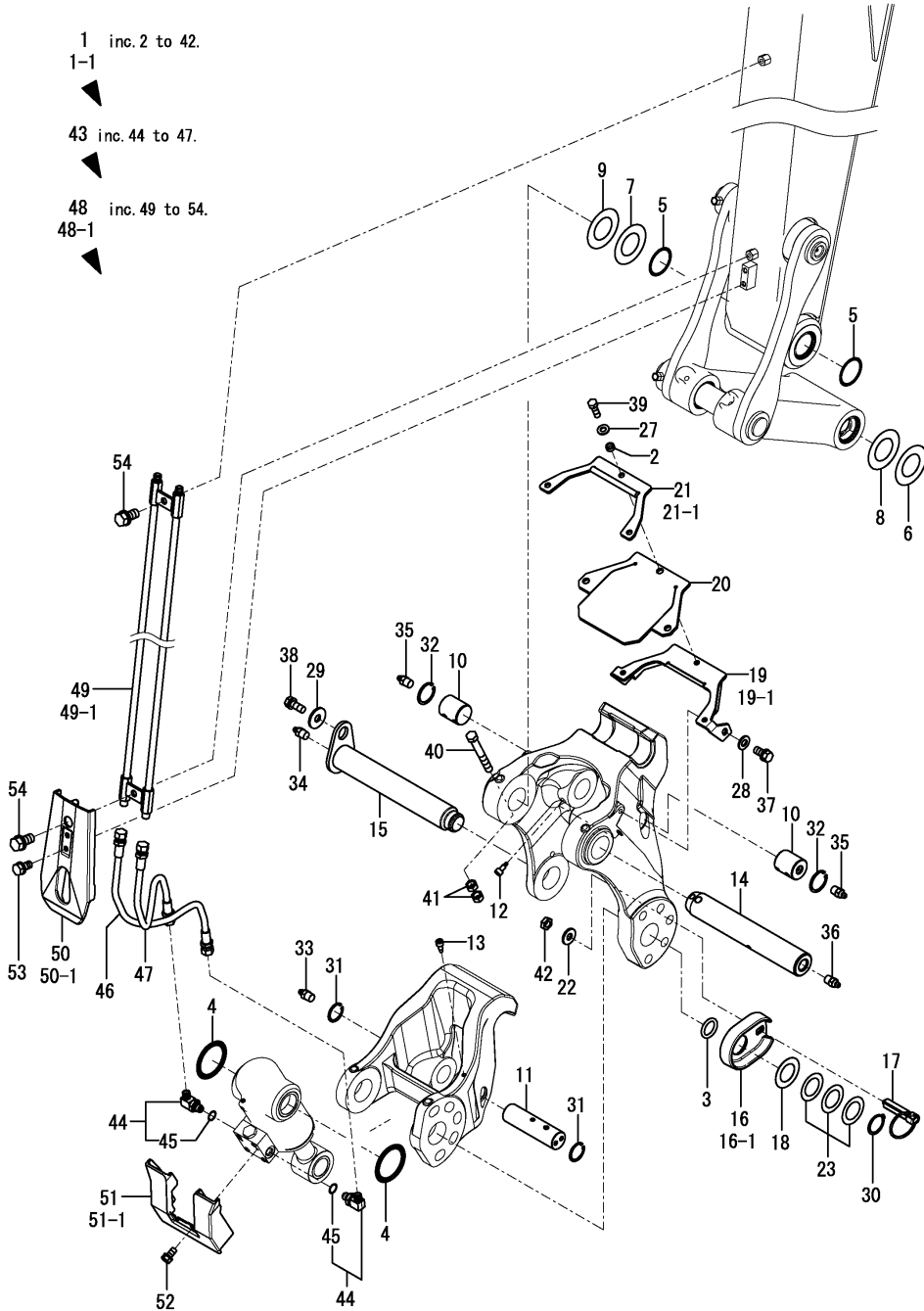


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172960-08730-Y	OVERHAUL KIT, QH 5T	1							
1-1	1	172960-08730-1	OVERHAUL KIT, QH 5T	1							S
(A=MAJ724)											
2	2	172958-17121	COLLAR, 9X4	3							
3	2	172124-46200	O-RING, 27.6X5.7	1							
4	2	172171-81270	O-RING, 61X6.0	2							
5	2	172125-81280	O-RING, 81-8	2							
6	2	172165-82550	SHIM, 45X80X0.5	1							
7	2	172165-82550	SHIM, 45X80X0.5	1							
8	2	172165-82560	SHIM, 45X80X1.2	1							
9	2	172165-82560	SHIM, 45X80X1.2	1							
10	2	172960-83121	PIN, 40X45.5	2							
11	2	172960-83131	PIN, 35X166	1							
12	2	172958-83140	BOLT, HEX SOCKET	2							
13	2	172958-83140	BOLT, HEX SOCKET	1							
14	2	172960-83141	PIN, 45X261	1							
15	2	172960-83152	PIN ASSY, 45X299	1							
16	2	172958-83171-Y	PLATE, LOCK	1							
16-1	2	172958-83171-N	PLATE, LOCK	1							S
(A=MAJ724)											
17	2	172960-83192	PIN ASSY, LOCK	1							
18	2	172960-83210	COLLAR, 35.5X55X1.6	1							
19	2	172960-83252-Y	GUARD ASSY	1							
19-1	2	172960-83252-4	GUARD ASSY	1							S
(A=MAJ724)											
20	2	172960-83282	PLATE, RUBBER	1							
21	2	172960-83292-Y	PLATE ASSY	1							
21-1	2	172960-83292-4	PLATE ASSY	1							S
(A=MAJ724)											
22	2	172958-83330	WASHER, 6.4X15.5X1.5	1							
23	2	172141-84601	SHIM ASSY, 35	1							
27	2	22137-080000	WASHER, 8	3							
28	2	22137-100000	WASHER, 10	2							
29	2	22157-120000	WASHER, 12	1							
30	2	22242-000350	RING, 35	1							
31	2	22252-000350	RING, 35	2							
32	2	22252-000400	RING, 40	2							
33	2	24761-020000	NIPPLE, GREASE PT1/8	1							
34	2	24761-020000	NIPPLE, GREASE PT1/8	1							
35	2	24761-020000	NIPPLE, GREASE PT1/8	2							
36	2	24761-020000	NIPPLE, GREASE PT1/8	1							
37	2	26013-100202	BOLT, M10X 20	2							
38	2	26013-120302	BOLT, M12X 30	1							
39	2	26116-080252	BOLT, M8X 25 PLATED	3							
40	2	26116-100802	BOLT, M10X 80 PLATED	1							
41	2	26716-100002	NUT, M10	2							
42	2	26756-060002	NUT, LOCK M6	1							
43	1	172960-08740	HOSE KIT, HYD QH 5T	1							
44	2	172958-76130	ELBOW, PF-1/4-PF1/4	2							
45	3	24315-000110	O-RING, 1BP11.0	2							
46	2	172958-78120	HOSE, G604BB048W	1							

Fig.170. OVERHAUL KIT(QUICK COUPLER)(OPTIONAL)

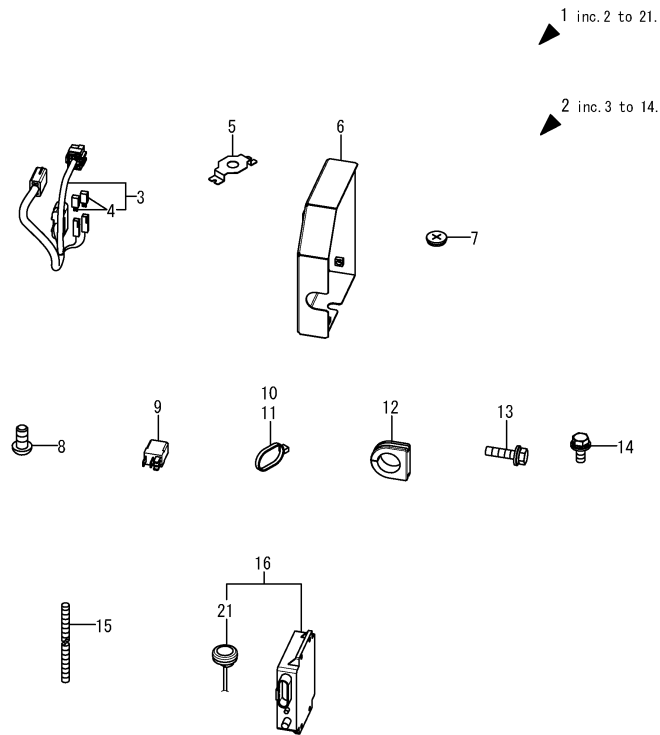
(A)=VIO55-6A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
47	2	172958-78160	HOSE, G604BB049W	1							
48	1	172960-08750-Y	COVER KIT, HYD QH 5T	1							
48-1	1	172960-08750	COVER KIT, HYD QH 5T	1							S
(A=MAJ724)											
49	2	172960-76100-Y	TUBE, HITCH	1							
49-1	2	172960-76100-4	TUBE, HITCH	1							S
(A=MAJ724)											
50	2	172Q04-81950-Y	COVER,ARM	1							
50-1	2	172Q04-81950-3	COVER,ARM	1							S
(A=MAJ724)											
51	2	172960-83312-Y	COVER ASSY	1							
51-1	2	172960-83312-4	COVER ASSY	1							S
(A=MAJ724)											
52	2	26013-080162	BOLT, M8X 16	2							
53	2	26013-080162	BOLT, M8X 16	2							
54	2	26013-100202	BOLT, M10X 20	2							

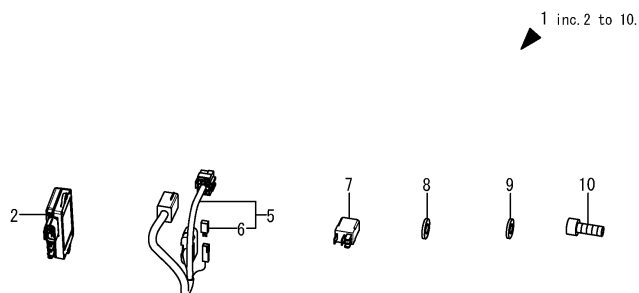
Fig.178. REMOTE CONTROLLER KIT(1.5G)(OPTIONAL)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08301	CONTROLLER KIT,RM	1							1
2	2	172B04-16010	PARTS ASSY, GPS	1							
3	3	172B04-16620	HARNESS ASSY, GPS	1							
4	4	1E8235-84910	DIODE, 090 31	2							
5	3	172B03-17650	PLATE, ANTENNA	1							
6	3	172B04-17800	COVER ASSY, GPS	1							
7	3	1A6260-27270	GROMMET, 35	1							
8	3	172186-45840	BOLT, BUTTON 8X16	5							
9	3	1A7522-52950	RELAY, ACM13221M19	1							
10	3	194202-56460	BAND, BINDING 200	8							
11	3	194202-56460	BAND, BINDING 200	2							
12	3	172165-62800	GROMMET, 26	1							
13	3	26014-060162	BOLT, M6X 16	4							
14	3	26014-060162	BOLT, M6X 16	2							
15	2	172B11-16540	TUBE, PROTECTOR 7	1							
16	2	1RF001-93550	SA-R KIT,3G	1							1
16-1	2	1RF001-93551	SA-R KIT,3G	1							R 1
(A=MAF004)											
16-2	2	1RF001-93552	SA-R KIT,3G	1							R 1
(A=MAF111)											
16-3	2	1RF001-93553	SA-R KIT,3G	1							R 1
(A=MAF263)											
16-4	2	1RF001-93554	SA-R KIT,3G	1							N 1
(A=MAG965)											
16-5	2	1RF001-93555	SA-R KIT,3G	1							N 1
(A=*2020.01)											
16-6	2	1RF001-93556	SA-R KIT,3G	1							N 1
(A=*2022.02)											
21	3	1RF001-93010	ANTENNA, MOBILE	1							

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

Fig.180. REMOTE CONTROLLER KIT(3.0G)(READY SPEC.)(OPTIONAL)



1 inc. 2 to 10.

(A)=VIO55-6A C(KR)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08000	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	172B04-16630	HARNESS ASSY,REMOTE3	1							
6	3	1E8235-84910	DIODE, 090 31	1							
7	2	1A7522-52950	RELAY, ACM13221M19	1							
8	2	22117-060000	WASHER, 6	2							
9	2	22217-060000	WASHER, SPRING 6	2							
10	2	26450-060162	BOLT, M6X 16	2							

(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.

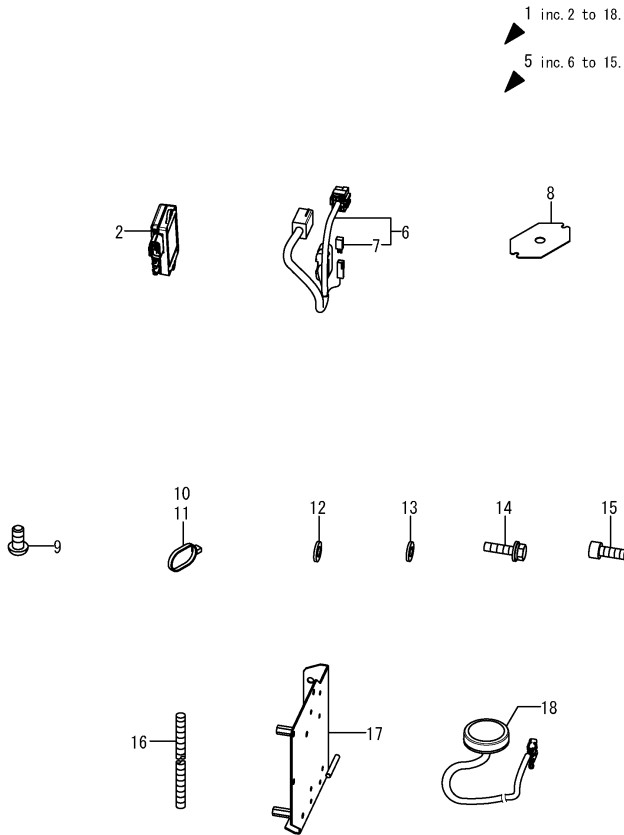
* For more information, contact the service department of the dealer you purchased from.

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

Fig.181. REMOTE CONTROLLER KIT(3.0G)(OPTIONAL)

(A)=VIO55-6A C(KR)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-07030	CONTROLLER KIT,GPS3	1							1
2	2	1RF001-00650	CONTROLLER,SA-R3IBKR	1							1
2-1	2	1RF001-00651	CONTROLLER,SA-R3IBKR	1						N	1
(A=MAL443)											
2-2	2	1RF001-00652	CONTROLLER,SA-R3IBKR	1						N	1
(A=MAM244)											
2-3	2	1RF001-00660	CONTROLLER,SAR3IBOKR	1						N	1
(A=MAM836)											
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	172B04-16090	PARTS ASSY, GPS3 C	1							
6	3	172B04-16630	HARNESS ASSY,REMOTE3	1							
7	4	1E8235-84910	DIODE, 090 31	1							
8	3	172B03-17970	PLATE, ANTENNA3	1							
9	3	172186-45840	BOLT, BUTTON 8X16	5							
10	3	194202-56460	BAND, BINDING 200	8							
11	3	194202-56460	BAND, BINDING 200	3							
12	3	22117-060000	WASHER, 6	2							
13	3	22217-060000	WASHER, SPRING 6	2							
14	3	26014-060162	BOLT, M6X 16	2							
15	3	26450-060162	BOLT, M6X 16	2							
16	2	172B11-16540	TUBE, PROTECTOR 7	1							
17	2	172B05-17831	PLATE ASSY,GPS3	1							
18	2	1RF001-93600	ANTENNA,SA-R3	1							

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.

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121450-44531	12	12
121470-44581	12	14
124450-44550	12	16
124450-44560	12	13
124766-59050	13	12
		13
	15	46
128300-77920	92	29
129107-44590	12	2
129242-55740	16	31
129400-13201	6	3
129612-52100	16	23
129927-44900	119	2
129927-77920	24	50
129A00-55720	16	29
129A00-55730	16	30
129A00-55740	16	32
129A00-55750	16	26
129A00-55760	16	27
129A00-55770	16	33
129E00-55710	16	25
129E22-55700	16	24
171064-44510	12	10
171064-44520	12	11
172020-10620	138	2
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172068-28490	148	2
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172110-45050	148	6
		14
172110-76170	134	1
172112-16201	17	7
172112-75780	119	19
172112-77361	98	40
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	100	33
	128	10
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172122-46590	48	13
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	49	15
172122-55061	14	15
172122-57620	61	4
172122-70350	97	4
172122-70410	104	7
172122-70460	104	8
172122-73430	104	30
172122-73470	104	42
172122-73480	97	23
		24
172122-79890	13	22
		17
		9
	134	14
	135	26 -1
		26 -2
		26 -3
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		29 -2
		29 -3
172122-79930	135	26
		29
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		32
172123-76121	101	18
		3
		3
		4
		2
	165	3
	166	6
		11
	167	3
172123-76122	166	15 -1
		4
	172	4
172124-17640	36	4
172124-46200	48	11
		18
		2
	141	3
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172125-76900-2	163	15
		16
		15 -1
		16 -1
172125-76900-5	163	15
		16
172125-81280	139	1
		4
		5
	170	5
172126-11510	16	1
		2
		1
		1
		2
		3
		4
		5
		70
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	125	1
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		10
	156	2
	167	12
		13
172126-16540	16	21
		22
172126-73400	105	7
172126-73410	105	9
172137-16560	24	23
		3
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		3
		1
	39	1
172137-46042	10	10
		11
172137-46210	27	17
		1
		2
		3
172137-66230	62	11
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172137-76100	166	3
172137-76580	134	4
172141-17150	30	2
172141-41340	48	1
172141-41360	49	9
		2
		7
	53	7
172141-41370	48	3
		6
		3
	49	3
	55	3
172141-50890	56	4
172141-65330	74	20
172141-72580	103	2
172141-73770	119	6
172141-75430-5	119	16
172141-76090	130	7
172141-76220	127	5
		7
172141-76900	98	38
		44
		44
	151	44
	174	44
	175	49
172141-76920	122	20
172141-84601	141	24
		23
172142-62301	5	5
		17
172142-76181	102	18
		5
		12
	121	5
	166	12
172142-76240	131	2
		2
172142-76940-Y	131	11
172142-76941	131	11 -1
		17
172142-76941-N	131	11 -2
		17 -1
	163	7
172142-76951	164	7
172142-76951-N	164	7 -1
172147-70020	104	34
172147-70120	104	15
172147-70210	104	16
172147-70361	104	4
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172151-73400	116	2
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	117	3
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	159	3
172151-73450	116	4
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172151-76050	135	1
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172156-61320	37	15
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172162-61500	66	3
172162-61850	26	7
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	72	7
172162-70290	104	17
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	163	14
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	143	15
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	170	6
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	140	9
	141	7
		8
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		18
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		9
172165-82570	140	11
172165-82580	101	24
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172173-76102	128	1
172173-76121	128	3
172175-73700	119	4
172175-73710	119	5
172175-81700	138	6
172175-81710	138	7
172176-68210	142	2
172176-73240	97	6
172176-73271	97	31
172176-73290	97	9
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172176-73540	97	26
172176-73560	97	27
172176-73590	97	28
172176-73600	97	29
172176-73690	97	49
172176-73880	97	57
172176-73910	97	58
172176-73930	97	59
172176-73940	97	60
172183-03280	3	10
	150	10
172183-16560	36	3
	135	11
	167	14
172183-65530	74	21
172183-76200	123	10
	166	14
172183-81160	101	19
		20
	142	3
		4
172186-13660	81	2
172186-45840	157	7
	169	11
	177	9
	178	8
	179	4
	181	9
172186-76390	132	8
	165	8
172186-76410	102	20
172187-16150	17	5
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172187-45880	48	10
172187-53321	58	2
	59	1
	146	4
	152	4
172187-61421	75	2
	91	2
172187-64900	27	18
	74	19
172187-66330	64	6
172187-75500	119	18
172187-76180	119	20
172187-76520	131	8
	163	10
172187-76690-N	131	9 -1
	163	12 -1
172187-76690-Y	131	9
	163	12
172187-78580	24	67
		68
172187-81970	138	11
		12
172312-74790	97	46
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172312-77820	136	8
172422-76140	123	4
172423-50810-3	57	1
172423-73330	104	20
172423-73370	104	22
172423-73410	104	27
172423-73470	104	43
172423-73480	104	45
172423-73510	104	49
172423-76120	106	3
172423-94211	143	8
172425-73530	105	11
172434-61170	67	5
172434-61200	5	4
172437-03242	3	4
	150	4
172437-03252	3	9
	150	9
172437-03302	3	11
	150	11
172437-03312	3	12
	150	12
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26450-050182	111	31
	112	16
		29
	115	14
26450-050302	110	38
26450-050502	114	33
26450-060162	177	17
	180	10
	181	15
26450-060302	103	33
26450-060652	110	39
26450-080252	105	31
26450-120402	96	6
26557-030122	90	25
26557-050122	82	23
26557-050202	77	31 -1
26559-050202	77	31

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26587-040122	48	21
26657-080002	75	29
26716-060002	17	26
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26716-080002	17	27
		28
	37	30
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	109	36
26716-100002	119	31
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26716-160002	44	13
26716-180002	137	12
26756-060002	141	41
	170	42
26756-080002	53	25
41800-310040	1	16
41851-000110	101	30
	120	2
	121	2
	122	22
	123	2
		7
		9
		12
		20
		21
		22
		24
		27
	127	2
	128	2
	132	2
		7
		9
	133	2
		14
	135	4
	165	2
		5
		7
		9
	166	2
		9
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	122	4
		6
		10
		13
		15
		19
		23
		24
		26
	127	4
	128	6
		8
		11
	130	10
		12
	166	18
41851-000180	98	55
	99	50
	100	37
	106	5
	120	4
	122	17
	128	12
	151	50
41851-000240	164	17
	131	20
	147	4
	163	27
933110-54100	48	23
	49	37
933147-03400	53	26
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	99	51
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	59	7
	146	10
933147-08501	152	10
	119	32
933152-02710	98	57
933168-14170	99	52
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933169-15231	27	21
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933171-13691	44	10
	155	10
933171-15801	17	30
933171-18750	82	24

Parts No.	Fig. No.	Ref. No.
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Parts No.	Fig. No.	Ref. No.
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0CB10-M83500EN

Precautions

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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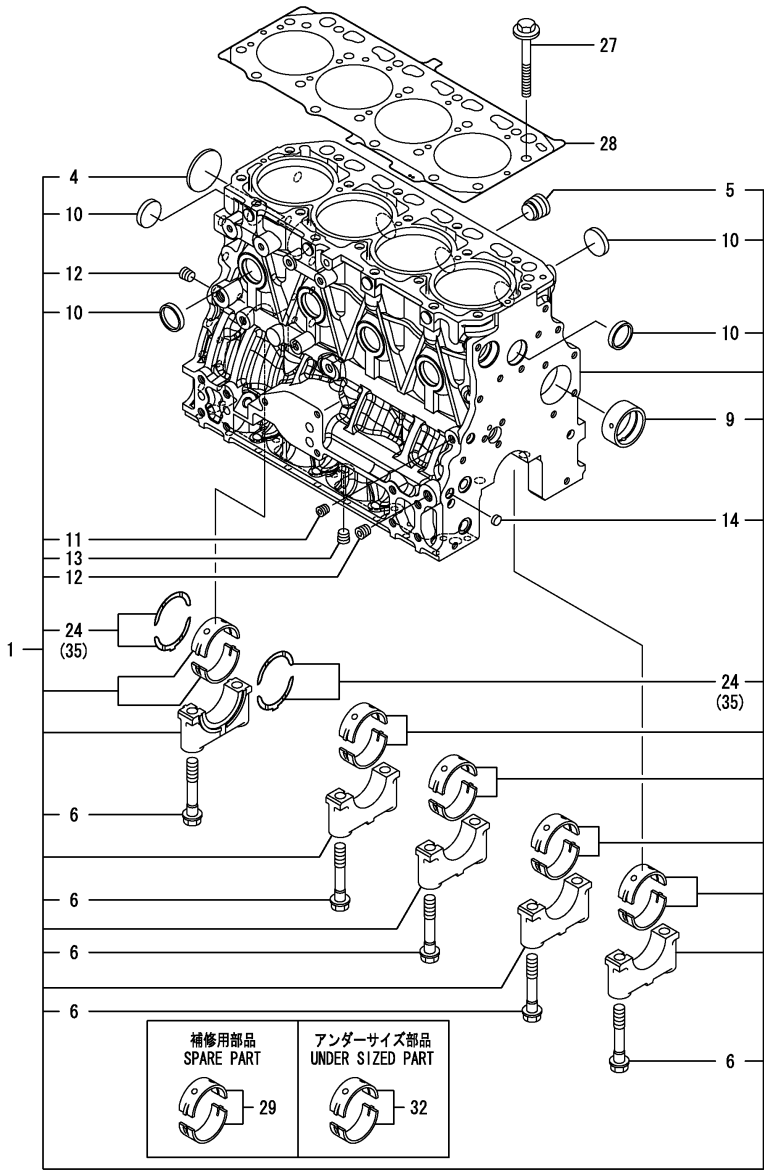
4. When using this parts catalog, you must comply with the laws and regulations applicable in the country or region in which you use it. Our company assumes no responsibility for any violations of laws and regulations by the customer.

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3.	FLYWHEEL HOUSING & OIL SUMP		
4.	CYLINDER HEAD & BONNET		
5.	SUCTION MANIFOLD		
6.	EXHAUST MANIFOLD		
7.	DIESEL PARTICULATE FILTER(DPF)		
8.	CAMSHAFT & DRIVING GEAR		
9.	TURBINE		
10.	CRANKSHAFT & PISTON		
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15.	FUEL INJECTION VALVE		
16.	FUEL PIPING		
17.	STARTER MOTOR		
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22.	(18A) GENERATOR (FROM 66773 TO JUN. 2026)		
23.	(18B) GENERATOR (FROM JUN. 2026)		
19.	ELECTRONIC CONTROL UNIT(ECU)		
20.	ELECTRIC PARTS		
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Fig.1. CYLINDER BLOCK



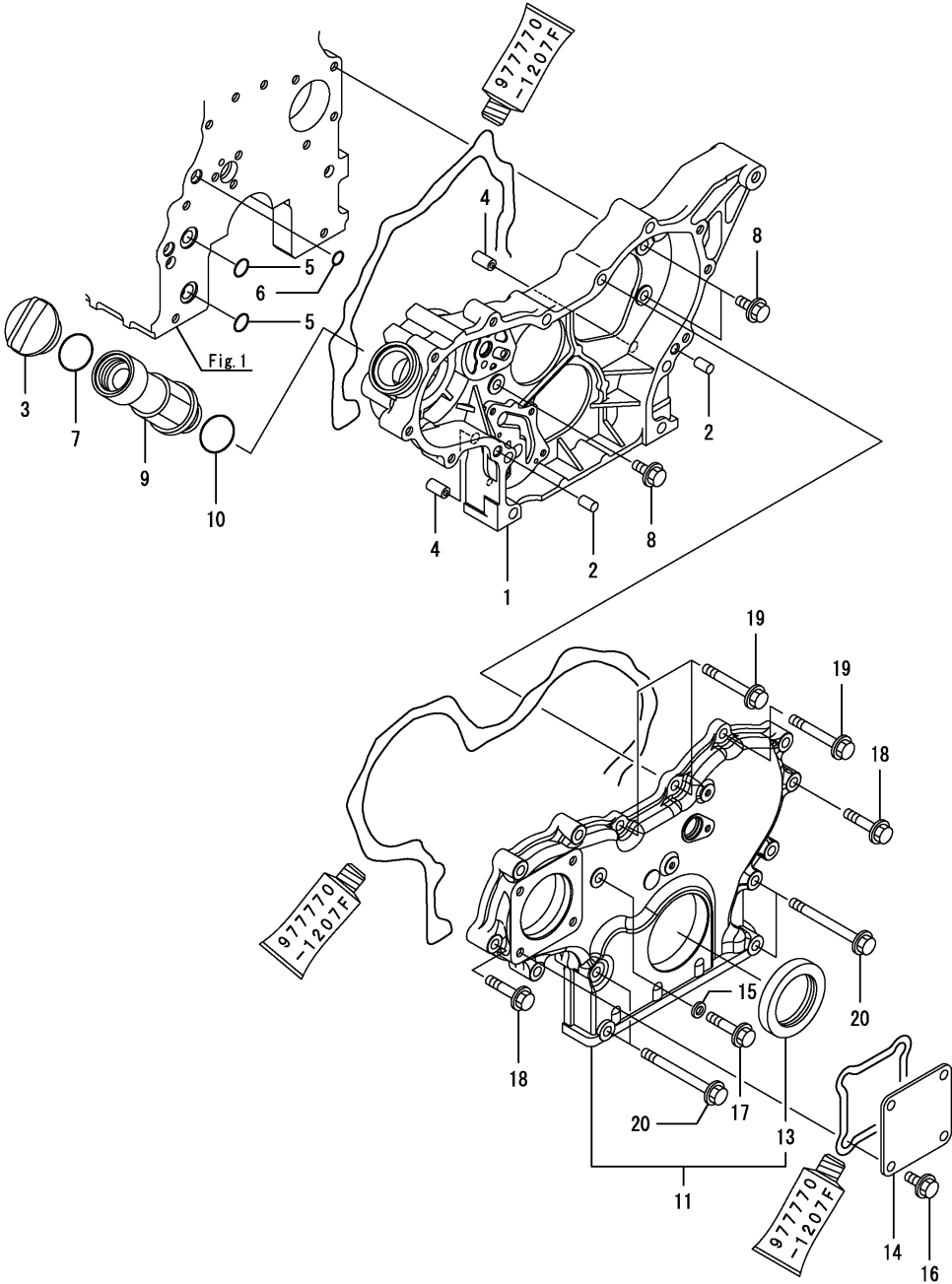
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(2)Under-sized(U.S.=0.25) parts.
(3)Over-sized(O.S.=0.25) parts.

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(B)=
(C)=

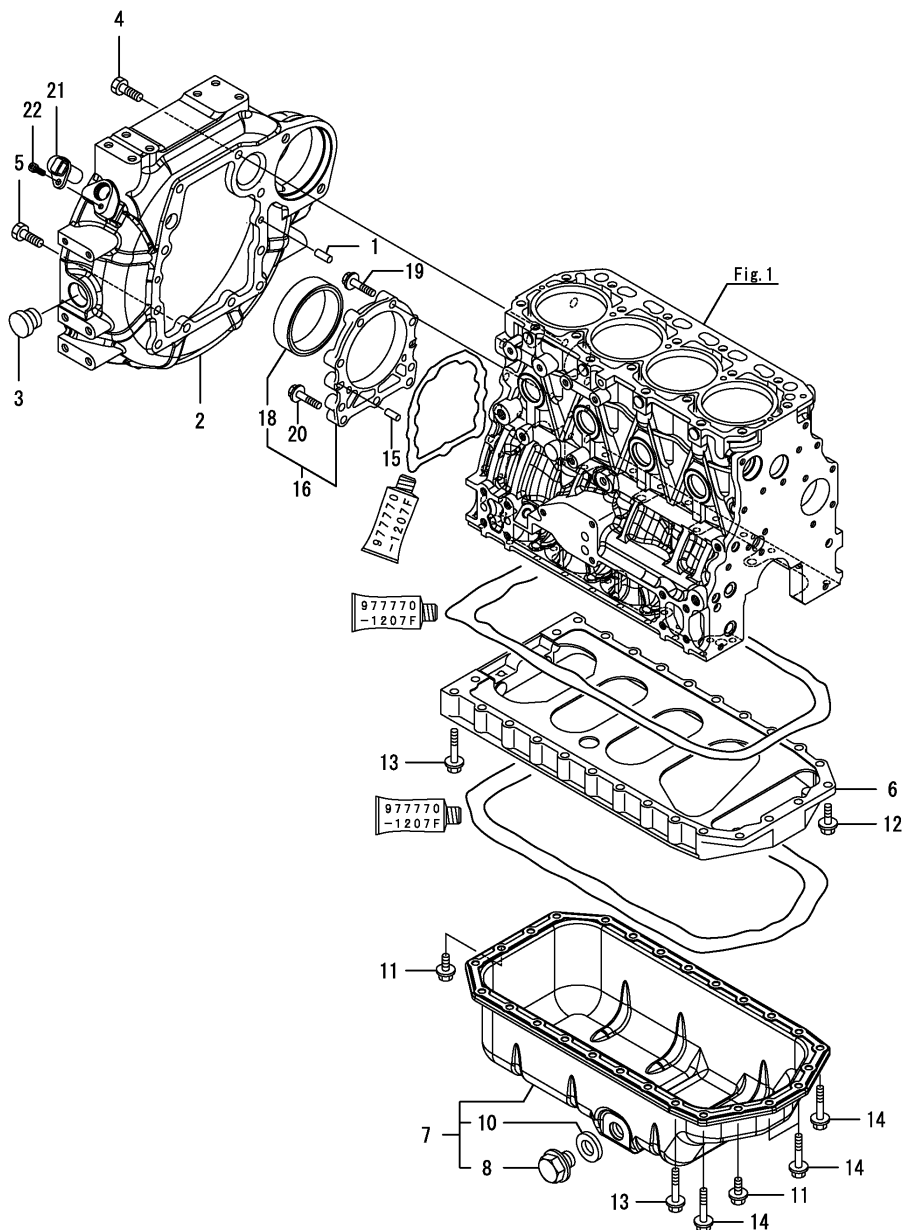
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129C01-01560	BLOCK ASSY, CYLINDER	1							
4	2	129001-01250	PLUG, 50	1							
5	2	171051-01921	PLUG, NPTF1	1							
6	2	129150-02020	BOLT, METAL CAP	10							
9	2	129795-02412	BUSH, CAMSHAFT	1							
10	2	27241-300000	PLUG(30	8							
11	2	124060-01050	PLUG, PT1/8	1							
12	2	124160-01910	PLUG, PT1/4	2							
13	2	124160-01910	PLUG, PT1/4	1							
14	2	27241-120000	PLUG, 12	1							
24	2	129150-02931	METAL ASSY, THRUST	2							
27	1	129150-01200	BOLT, CYLINDER HEAD	18							
28	1	129C01-01331	GASKET ASSY, HEAD	1							
29	1	129001-02931	METAL ASSY, MAIN	5							1
32	1	129150-02871	METAL ASSY, MAIN .25	5							2
35	1	129150-02941	METAL ASSY, 0.25 OS	1							3

Fig.2. GEAR HOUSING

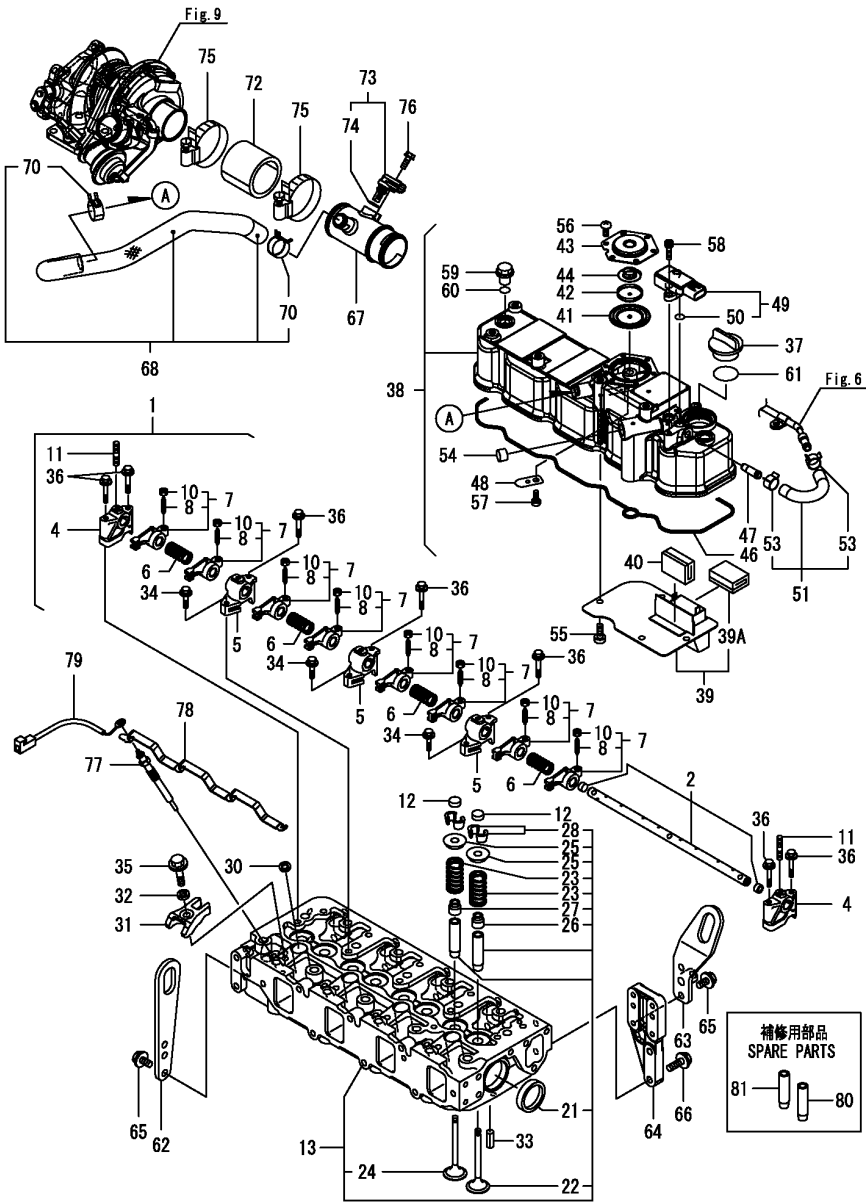


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129A00-01500	CASE, GEAR	1							
2	1	129100-01580	PIN, PARALLEL 8X16	2							
3	1	124160-01751	CAP, FILLER	1							
4	1	129795-01950	PIPE, KNOCK L=18	2							
5	1	119609-32040	O-RING, P16	2							
6	1	119624-32040	O-RING, P12.0	1							
7	1	24311-000320	O-RING, 1AP32.0	1							
8	1	26106-080162	BOLT, M8X 16 PLATED	3							
9	1	171031-11741	PIPE, FILLER	1							
10	1	24311-000320	O-RING, 1AP32.0	1							
11	1	129A00-01550	COVER ASSY, CASE	1							
13	2	119934-01800	SEAL, OIL	1							
14	1	124240-01871	COVER, HYDRAULIC PUMP	1							
15	1	22190-080002	WASHER, SEAL 8	1							
16	1	26106-080162	BOLT, M8X 16 PLATED	4							
17	1	26106-080352	BOLT, M8X 35 PLATED	1							
18	1	26106-080402	BOLT, M8X 40 PLATED	7							
19	1	26106-080602	BOLT, M8X 60 PLATED	3							
20	1	26106-080852	BOLT, M8X 85 PLATED	4							



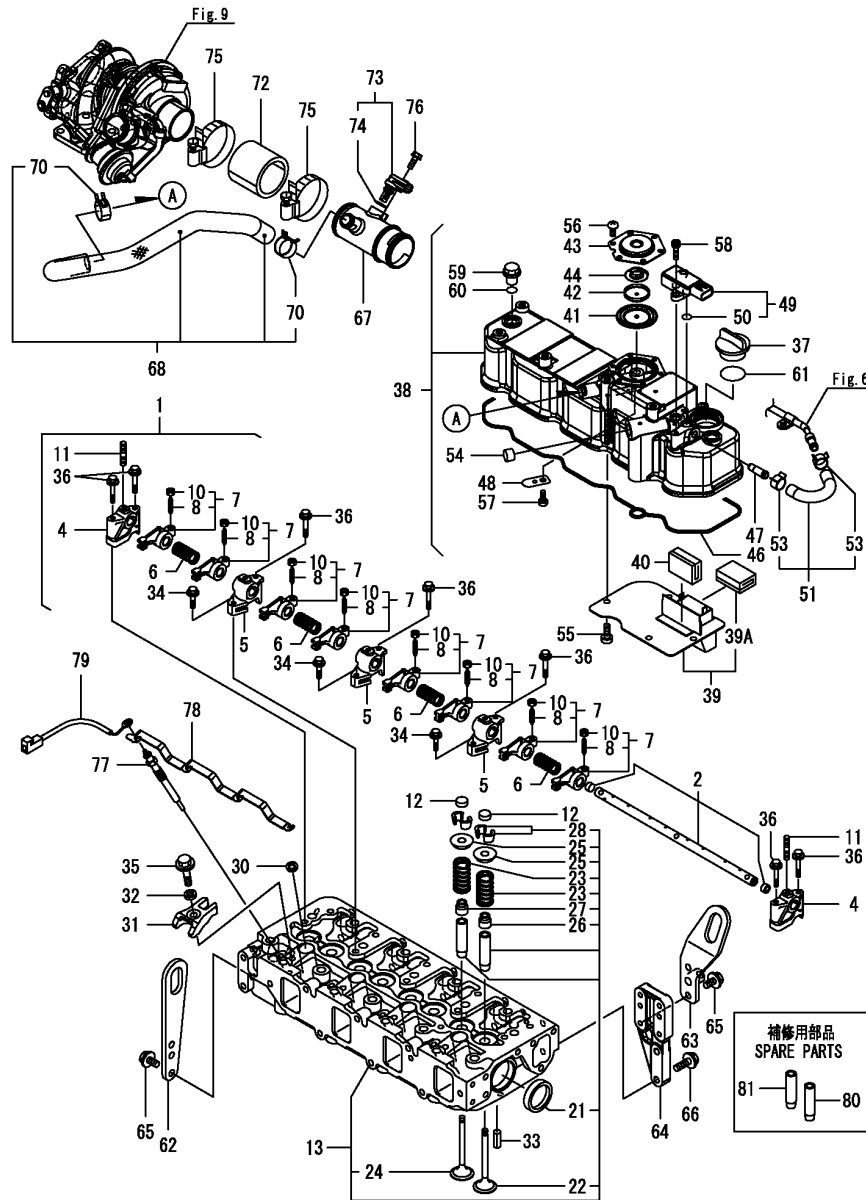
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, PARALLEL 8X16	2							
2	1	129A00-01602	HOUSING, FLYWHEEL	1							
3	1	119620-01750	CAP, WHEEL COVER	1							
4	1	26206-100252	BOLT, M10X 25 PLATED	6							
5	1	26206-100302	BOLT, M10X 30 PLATED	4							
6	1	129400-01730	SPACER, OIL PAN	1							
7	1	129688-01780	OIL PAN ASSY	1							
8	2	119640-01640	PLUG, DRAIN M22	1							
10	2	22190-220002	WASHER, SEAL 22	1							
11	1	26106-080162	BOLT, M8X 16 PLATED	4							
12	1	26106-080252	BOLT, M8X 25 PLATED	2							
13	1	26106-080452	BOLT, M8X 45 PLATED	20							
14	1	26106-080502	BOLT, M8X 50 PLATED	4							
15	1	129100-01580	PIN, PARALLEL 8X16	2							
16	1	129648-01600	CASE ASSY, OIL SEAL	1							
18	2	129648-01780	SEAL, OIL	1							
19	1	129486-01670	BOLT, M8X30	6							
20	1	26106-080352	BOLT, M8X 35 PLATED	3							
21	1	129A00-21710	SENSOR, FLYWHEEL	1							
22	1	26450-060162	BOLT, M6X 16	1							

Fig.4. CYLINDER HEAD & BONNET



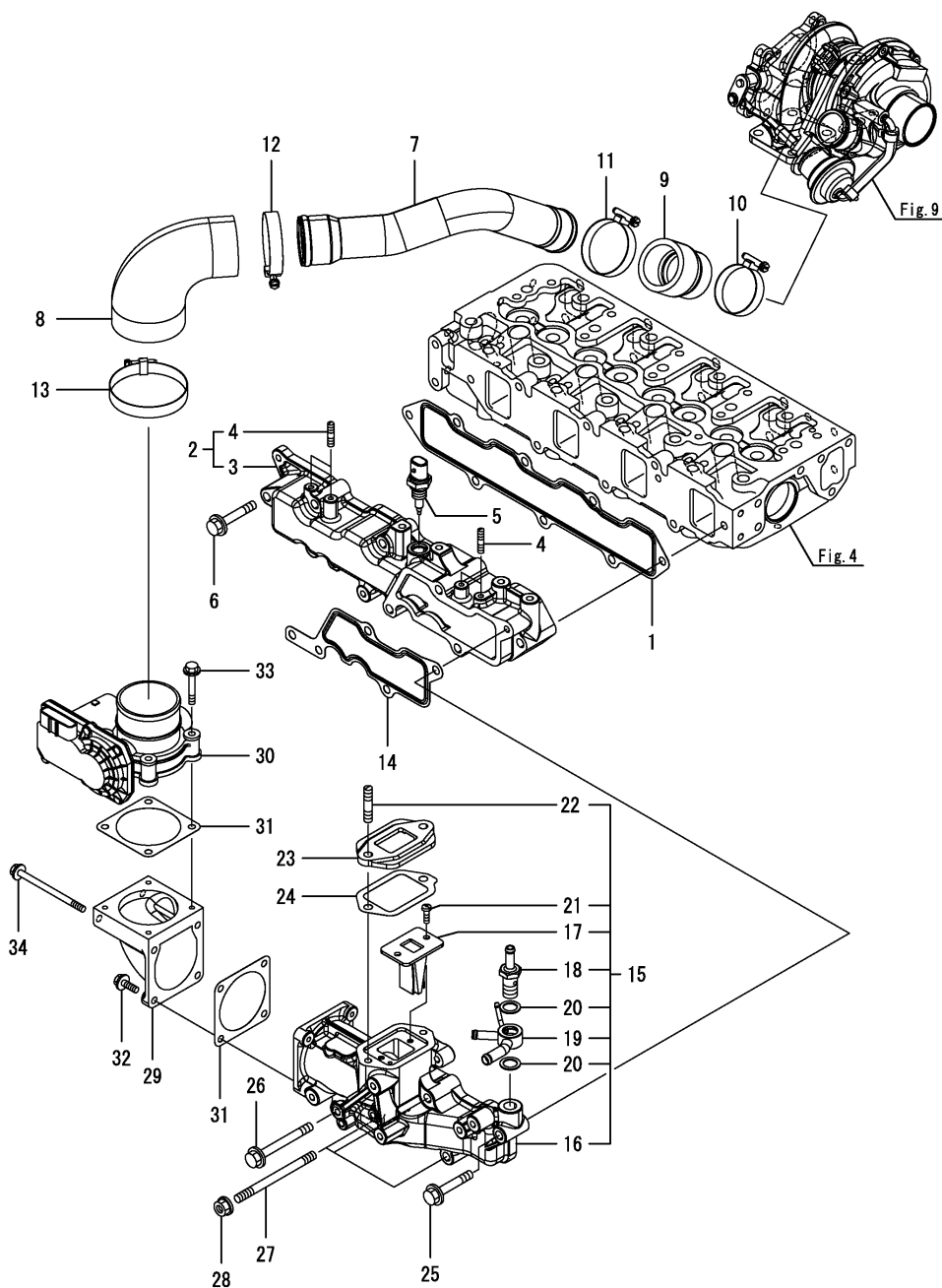
Remarks
(1)Spare parts.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129601-11241	SHAFT ASSY, ROCKER	1							
2	2	129601-11251	SHAFT, ROCKER ARM	1							
4	2	119802-11260	SUPPORT, ROCKER ARM	2							
5	2	119802-11270	SUPPORT, ROCKER ARM	3							
6	2	129150-11280	SPRING, SHAFT	4							
7	2	129004-11650	ARM ASSY, ROCKER	8							
8	3	129150-11230	SCREW, VALVE ADJUST	8							
10	3	129150-11750	NUT, M8XP1.0	8							
11	2	26226-080182	STUD, M8X 18	3							
12	1	129150-11370	CAP, VALVE	8							
13	1	129C01-11700	HEAD ASSY, CYLINDER	1							
21	2	27241-400000	PLUG, 40	2							
22	2	129005-11100	VALVE, INTAKE	4							
23	2	129795-11120	SPRING, VALVE	8							
24	2	129100-11130	VALVE, EXHAUST	4							
25	2	129795-11180	RETAINER, SPRING	8							
26	2	124460-11340	SEAL, VALVE STEM	4							
27	2	129A00-11340	SEAL, VALVE STEM	4							
28	2	27310-080001	COTTER, 8	8							
30	1	129978-11871	GASKET, INJECTOR	4							
31	1	129A00-11900	RETAINER, INJECTOR	4							
32	1	120270-54410	WASHER, INJECTOR	4							
33	1	22351-060012	PIN, SPRING 6.0X12	2							
34	1	26106-080252	BOLT, M8X 25 PLATED	3							
35	1	26106-080352	BOLT, M8X 35 PLATED	4							
36	1	26106-080502	BOLT, M8X 50 PLATED	7							
37	1	124160-01751	CAP, FILLER	1							
38	1	129C01-11351	BONNET ASSY, HEAD	1							
39	2	129004-03010	PLATE, BAFFLE	1							
39A	3	119802-03070	BAFFLE, BREATHER	1							
40	2	129150-03070	BAFFLE, BREATHER	1							
41	2	123907-03100	DIAPHRAGM, BREATHER	1							
42	2	123907-03110	PLATE, CENTER	1							
43	2	123907-03120	PLATE, BREATHER	1							
44	2	123907-03140	SPRING, DIAPHRAGM	1							
46	2	129C00-11310	GASKET, BONNET	1							
47	2	129A00-11330	JOINT	1							
48	2	129009-11340	SPRING, PLATE	1							
49	2	129A00-12703	SENSOR,PRESSURE	1							
50	3	129A00-12780	O-RING, EGR SENSOR	2							
51	2	129A00-13360	HOSE ASSY, PRESSURE	1							
53	3	129A00-13380	CLIP, HOSE 14	2							
54	2	119640-61400	PLUG	1							
55	2	22857-500100	SCREW, 5X10	4							
56	2	22857-500100	SCREW, 5X10	6							
57	2	22857-500100	SCREW, 5X10	1							
58	2	26450-060162	BOLT, M6X 16	2							
59	1	124160-11360	KNOB, BONNET	3							
60	1	24311-000120	O-RING, 1AP12.0	3							
61	1	24311-000320	O-RING, 1AP32.0	1							
62	1	129900-07900	LIFTER, ENGINE	1							



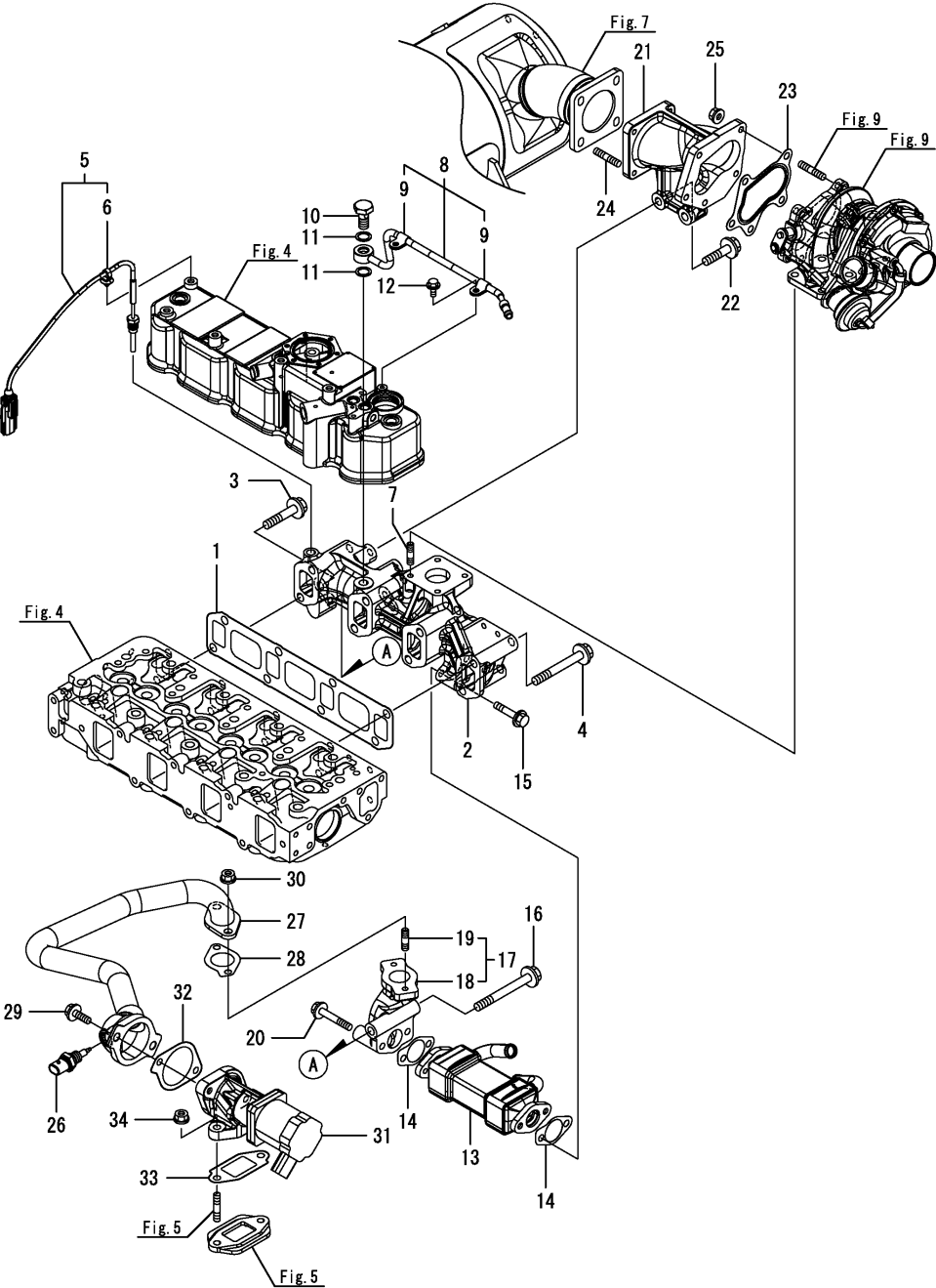
No.	Lev.	Parts No.	Description	Q'ty						I	R
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63	1	129C30-07901	LIFTER, ENGINE	1							
64	1	129C01-07910	SPACER, LIFTER	1							
65	1	26106-080162	BOLT, M8X 16 PLATED	4							
66	1	26106-080252	BOLT, M8X 25 PLATED	2							
67	1	129C01-03050	JOINT, BREATHER	1							
68	1	129C01-03080	HOSE ASSY, BREATHER	1							
68-1	1	129C01-03130	HOSE ASSY, BREATHER	1							N
	(A=04184)										
70	2	129410-03990	CLAMP, HOSE 22	2							
72	1	129C01-12060	HOSE, AIR INTAKE	1							
73	1	129A00-12711	SENSOR, TEMPERATURE	1							
74	2	129A00-12790	O-RING, TEMP SENSOR	1							
75	1	23000-060000	CLAMP, 60	2							
76	1	26106-060162	BOLT, M6X 16 PLATED	1							
77	1	129008-77800	PLUG, GLOW	4							
78	1	129C00-77820	CONNECTOR, GLOW PLUG	1							
79	1	129C30-77830	HARNESS, GLOW PLUG	1							
80	1	120130-11860	GUIDE, VALVE	4							1
81	1	129150-11810	GUIDE, VALVE	4							1

N:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \text{Yes} \\ \text{Yes} \end{matrix}$ New, S:Old $\begin{matrix} \text{No} \\ \text{No} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129C00-12110	GASKET, MANIFOLD	1							
2	1	129C01-12150	MANIFOLD ASSY,INTAKE	1							
3	2	129C01-12100	MANIFOLD, INTAKE	1							
4	2	26216-060202	STUD, M6X 20	4							
5	1	129A00-12720	SENSOR, TEMPERATURE	1							
6	1	26106-080502	BOLT, M8X 50 PLATED	5							
7	1	129C01-18200	DUCT, AIR	1							
8	1	129A01-18210	JOINT, RUBBER	1							
9	1	129C01-18220	JOINT, RUBBER	1							
10	1	23000-048000	CLAMP, 48	1							
11	1	23000-054000	CLAMP, 54	1							
12	1	23000-060000	CLAMP, 60	1							
13	1	23000-075000	CLAMP, 75	1							
14	1	129A00-12810	GASKET, COLLECTOR	1							
15	1	129A01-12851	COLLECTOR ASSY	1							
16	2	129A01-12800	COLLECTOR, INTAKE	1							
17	2	129C01-13700	VALVE, REED	1							
18	2	129A00-59110	JOINT, HOSE M14	1							
19	2	129A00-59120	JOINT, HOSE 14	1							
20	2	22190-140002	WASHER, SEAL 14	2							
21	2	22857-500160	SCREW, 5X16	2							
22	2	26216-080302	STUD, M8X 30	2							
23	1	129A00-13710	SPACER, EGR VALVE	1							
24	1	129A00-13720	GASKET, EGR-V SPACER	1							
25	1	26106-080502	BOLT, M8X 50 PLATED	1							
26	1	26106-080752	BOLT, M8X 75 PLATED	1							
27	1	26216-081052	STUD, M8X105	3							
28	1	26306-080002	NUT, M8	3							
29	1	129A00-12820	BEND, INTAKE	1							
30	1	129A00-12900	THROTTLE, INTAKE	1							
31	1	129A00-12910	GASKET, THROTTLE	2							
32	1	26106-060202	BOLT, M6X 20 PLATED	2							
33	1	26106-060402	BOLT, M6X 40 PLATED	4							
34	1	26106-060902	BOLT, M6X 90 PLATED	2							

Fig.6. EXHAUST MANIFOLD



(A)=4TNV86CT-PBV
(B)=
(C)=

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

Q'ty

I R

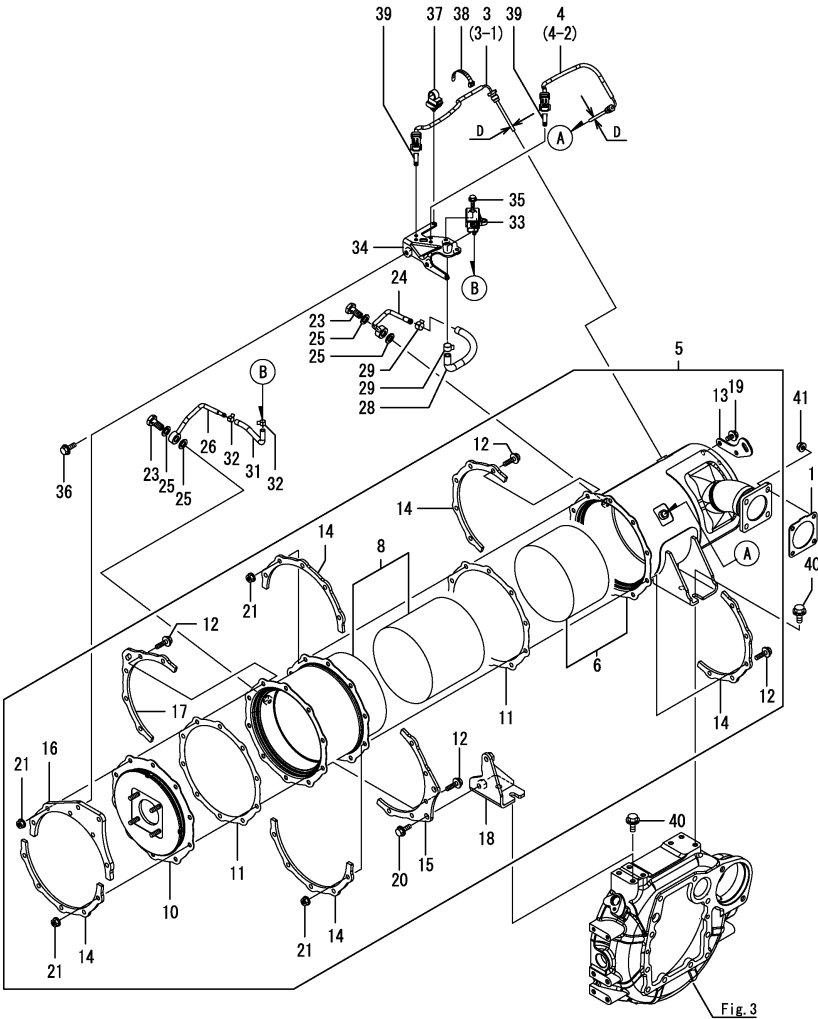
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	129C00-13110	GASKET, MANIFOLD	1							
2	1	129C01-13110	MANIFOLD, EXHAUST	1							
3	1	129A01-13600	BOLT, M10X50 10.9T	1							
4	1	129A00-13610	BOLT, M10X80	7							
5	1	129C01-13770	SENSOR, TEMPERATURE	1							
6	2	129A00-91200	CLIP, BAND	1							
7	1	129418-18320	STUD, M8X20	4							
8	1	129A00-13300	PIPE ASSY, PRESSURE	1							
9	2	23297-080061	CLAMP, A8X 6	2							
10	1	129A00-13350	BOLT, PIPE JOINT	1							
11	1	23414-120000	GASKET, 12X1.0	2							
12	1	26106-060122	BOLT, M6X 12 PLATED	2							
13	1	129A00-13400	COOLER, EGR	1							
14	1	129A00-13410	GASKET, EGR COOLER	2							
15	1	119802-13600	BOLT, M8X40	2							
16	1	129978-13700	BOLT, FLANGE 10X90	1							
17	1	129A00-13851	PIPE, EGR OUTLET	1							
18	2	129A00-13861	PIPE, EGR OUTLET	1							
19	2	129418-18320	STUD, M8X20	2							
20	1	26106-080502	BOLT, M8X 50 PLATED	2							
21	1	129C01-13350	PIPE, EXHAUST	1							
22	1	129C01-13600	BOLT, M10X40 10.9	2							
23	1	129508-18090	GASKET, TURBINE OUT	1							
24	1	119131-18320	STUD, M8X22	4							
25	1	26306-080002	NUT, M8	5							
26	1	129A00-13751	SENSOR, EGR GAS TEMP	1							
27	1	129C00-13800	PIPE, EGR	1							
28	1	129927-13810	GASKET, EGR PIPE	1							
29	1	26106-080252	BOLT, M8X 25 PLATED	2							
30	1	26306-080002	NUT, M8	2							
31	1	129C00-13901	VALVE, EGR	1							
32	1	129A00-13910	GASKET, EGR-V INLET	1							
33	1	129A00-13920	GASKET, EGR-V OUTLET	1							
34	1	26306-080002	NUT, M8	2							

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

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(B)=
(C)=

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



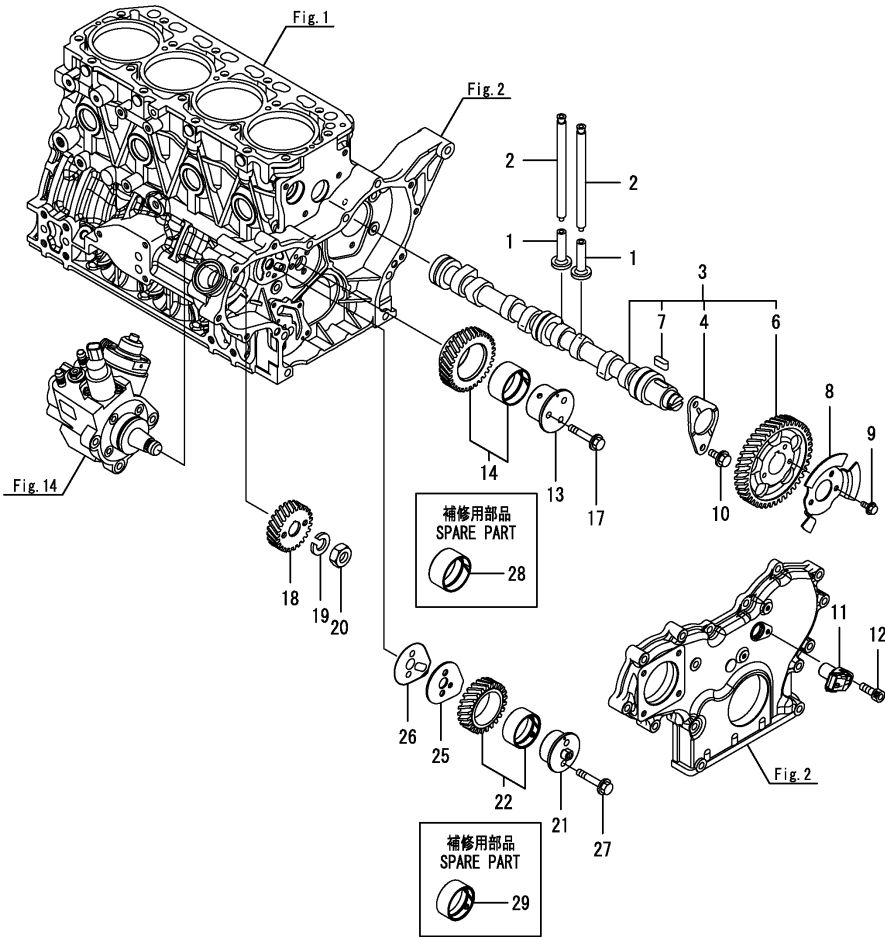
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				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129930-13201	GASKET, SILENCER	1							
3	1	129C00-13940	SENSOR, EXH. TEMP.	1							1
3-1	1	129C00-13860	SENSOR, ATD TEMP.DS+	1						F	1
(A=26086)											
4	1	129C00-13950	SENSOR, EXH. TEMP.	1							1
4-1	1	129C00-13970	SENSOR, TEMPERATURE	1						N	1
(A=04820)											
4-2	1	129C00-13890	SENSOR, ATD TEMP.DS+	1						F	1
(A=26086)											
5	1	129C01-16001	DPF ASSY	1							1
5-1	1	129C01-16030	DPF ASSY	1						N	1
(A=26086)											
6	2	129C01-16200	CASE, DOC	1							1
6-1	2	129C01-16230	CASE, DOC	1						N	1
(A=26086)											
8	2	129C01-16400	CASE, SOOT FILTER	1							1
10	2	129C01-16550	FLANGE, OUTLET	1							
11	2	129E00-16600	GASKET, DPF	2							
12	2	129A00-16610	BOLT, M8X28 10.9T	20							
13	2	129C01-16680	LIFTER, DPF	1							
14	2	129C01-16700	STIFFENER, DPF A	5							
15	2	129C01-16710	STIFFENER, DPF B	1							
16	2	129C01-16730	STIFFENER, DPF C	1							
17	2	129C01-16740	STIFFENER, DPF C	1							
18	2	129C01-16800	STAY, DPF	1							
19	2	26106-080142	BOLT, M8X 14 PLATED	2							
20	2	26106-100222	BOLT, M10X 22 PLATED	2							
21	2	26306-080002	NUT, M8	20							
23	1	129A00-13350	BOLT, PIPE JOINT	2							
24	1	129E00-17300	PIPE ASSY, PRESSURE	1							
25	1	129A00-17311	GASKET, SENSOR	4							
26	1	129E00-17350	PIPE ASSY, PRESSURE	1							
28	1	129C00-17500	HOSE, PRES EXH	1							
29	1	129A00-17520	CLIP, HOSE	2							
31	1	129A00-17551	HOSE, PRESSURE	1							
32	1	129A00-17570	CLIP, HOSE	2							
33	1	129A00-17702	SENSOR, PRESSURE	1							1
33-1	1	129978-17700	SENSOR, PRESSURE	1						N	1
(A=01323)											
33-2	1	129978-17710	SENSOR, PRESSURE	1						N	1
(A=*2026.06)											
34	1	129A00-17760	BRACKET, SENSOR	1							
35	1	26106-060162	BOLT, M6X 16 PLATED	2							
36	1	26106-080202	BOLT, M8X 20 PLATED	2							
37	1	129A00-91200	CLIP, BAND	1							
38	1	129C00-91200	BAND	1							
39	1	129A00-91430	CLIP, CONNECTOR	2							
40	1	26106-100202	BOLT, M10X 20 PLATED	4							
41	1	26306-080002	NUT, M8	4							

Remarks
When replacing these parts, it is necessary to update the ECU.
Please use the designated service tool for the software update.
Please refer to the Service Manual for details.
No.3-1 & 4-2 are interchangeable with a set of No.6-1.
Interchangeability of No.3-1, 4-2 is Serial No.E10547 or previous : F, Serial No.E10548 or following : N.
D=No.3 & 4-1 : 5.5mm, No.3-1 & 4-2 : 6.5mm.

Fig.8. CAMSHAFT & DRIVING GEAR

(A)=4TNV86CT-PBV
(B)=
(C)=

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



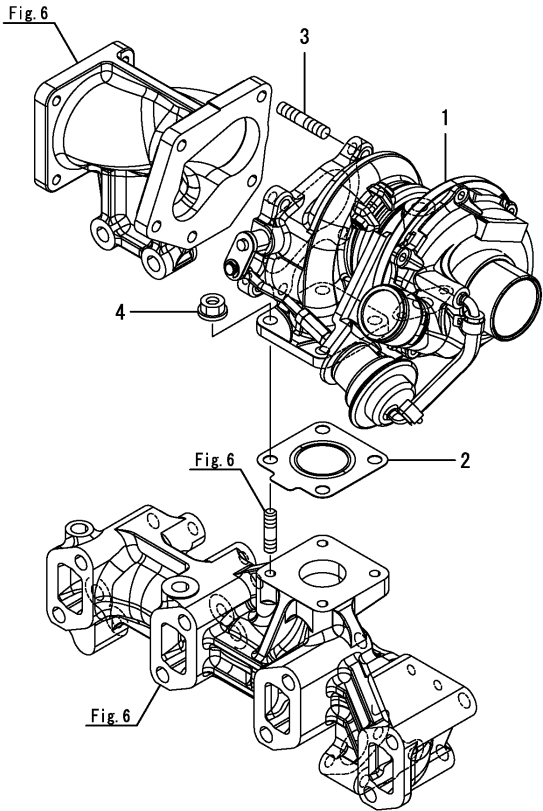
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129150-14200	TAPPET	8							
2	1	129150-14400	ROD, PUSH L=178	8							
3	1	129C00-14580	CAMSHAFT ASSY	1							
4	2	129150-02450	METAL, THRUST	1							
6	2	129A00-14100	GEAR, CAMSHAFT	1							
7	2	22512-070140	KEY, 7X 14	1							
8	1	129A00-14700	PULSER, CAMSHAFT	1							
9	1	26106-060102	BOLT, M6X 10 PLATED	3							
10	1	26106-080142	BOLT, M8X 14 PLATED	2							
11	1	129A00-14710	SENSOR, ROTATION	1							
12	1	26450-060162	BOLT, M6X 16	1							
13	1	129A00-25050	SHAFT, IDLE GEAR A	1							
14	1	129A00-25110	GEAR ASSY, IDLE A	1							
17	1	26106-080452	BOLT, M8X 45 PLATED	3							
18	1	129A00-25900	GEAR, SUPPLY PUMP	1							
19	1	22217-180000	WASHER, SPRING 18	1							
20	1	26776-180002	NUT, LOCK M18	1							
21	1	129A00-25060	SHAFT, IDLE GEAR B	1							
22	1	129A00-25120	GEAR ASSY, IDLE B	1							
25	1	129A00-25200	PLATE, IDLE SHAFT B	1							
26	1	129A00-25210	GASKET, IDLE SHAFT B	1							
27	1	26106-080402	BOLT, M8X 40 PLATED	2							
28	1	119802-25071	BUSH, IDLE GEAR	1							1
29	1	129A00-25080	BUSH, IDLE GEAR B	1							1

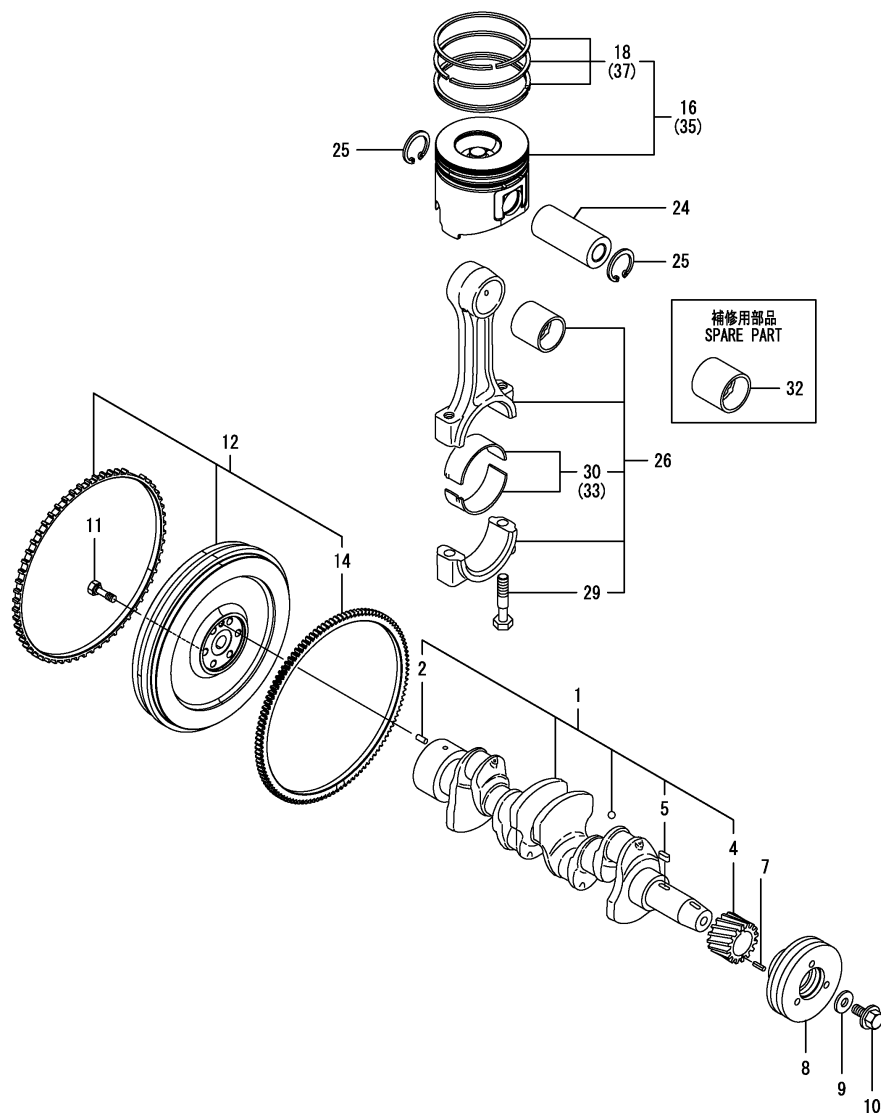
Remarks
(1)Spare parts.

(A)=4TNV86CT-PBV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129C01-18010	TURBINE, RHF4	1							
2	1	129508-18080	GASKET, TURBINE IN	1							
3	1	119131-18320	STUD, M8X22	5							
4	1	26306-080002	NUT, M8	4							





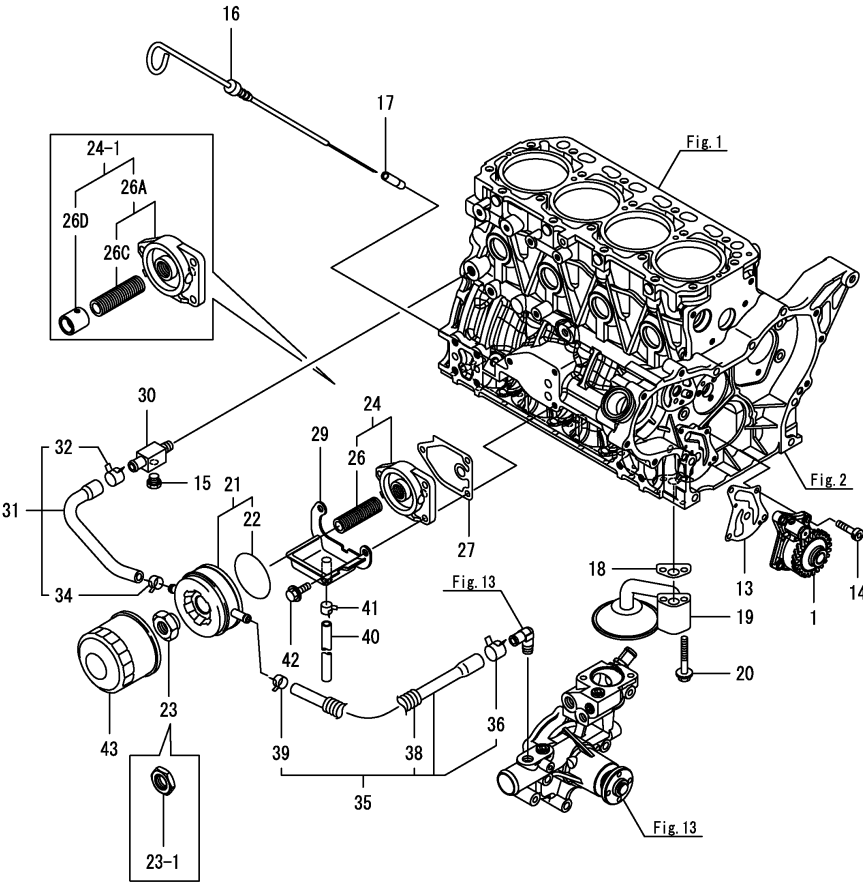
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129509-21000	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, PARALLEL 8X16	1							
4	2	119803-21200	GEAR, CRANKSHAFT	1							
5	2	22512-070140	KEY, 7X 14	1							
7	1	22351-030010	PIN, SPRING 3.0X10	1							
8	1	119802-21650	V-PULLEY, CRANKSHAFT	1							
9	1	129795-21661	WASHER, 14	1							
10	1	121850-21680	BOLT, V-PULLEY	1							
11	1	121111-21501	BOLT, FLYWHEEL	6							
12	1	129C00-21580	FLYWHEEL ASSY	1							
14	2	119865-21600	GEAR, RING Z=116	1							
16	1	129A01-22080	PISTON ASSY	4							
18	2	129A01-22500	RING SET, PISTON	4							
24	1	129202-22300	PIN, PISTON D26 L70	4							
25	1	22252-000260	RING, 26	8							
26	1	729402-23100	ROD ASSY, CONNECTING	4							
29	2	121550-23200	BOLT, CONNECTING ROD	8							
30	2	129150-23601	METAL ASSY,CRANK PIN	4							
32	1	129100-23910	METAL, PISTON PIN	4							1
33	1	129150-23611	METAL, CRANK PIN .25	4							2
35	1	129A01-22900	PISTON ASSY, 0.25 OS	4							3
37	2	129A01-22950	RING SET, PISTON .25	4							3

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

Fig.11. LUB. OIL SYSTEM

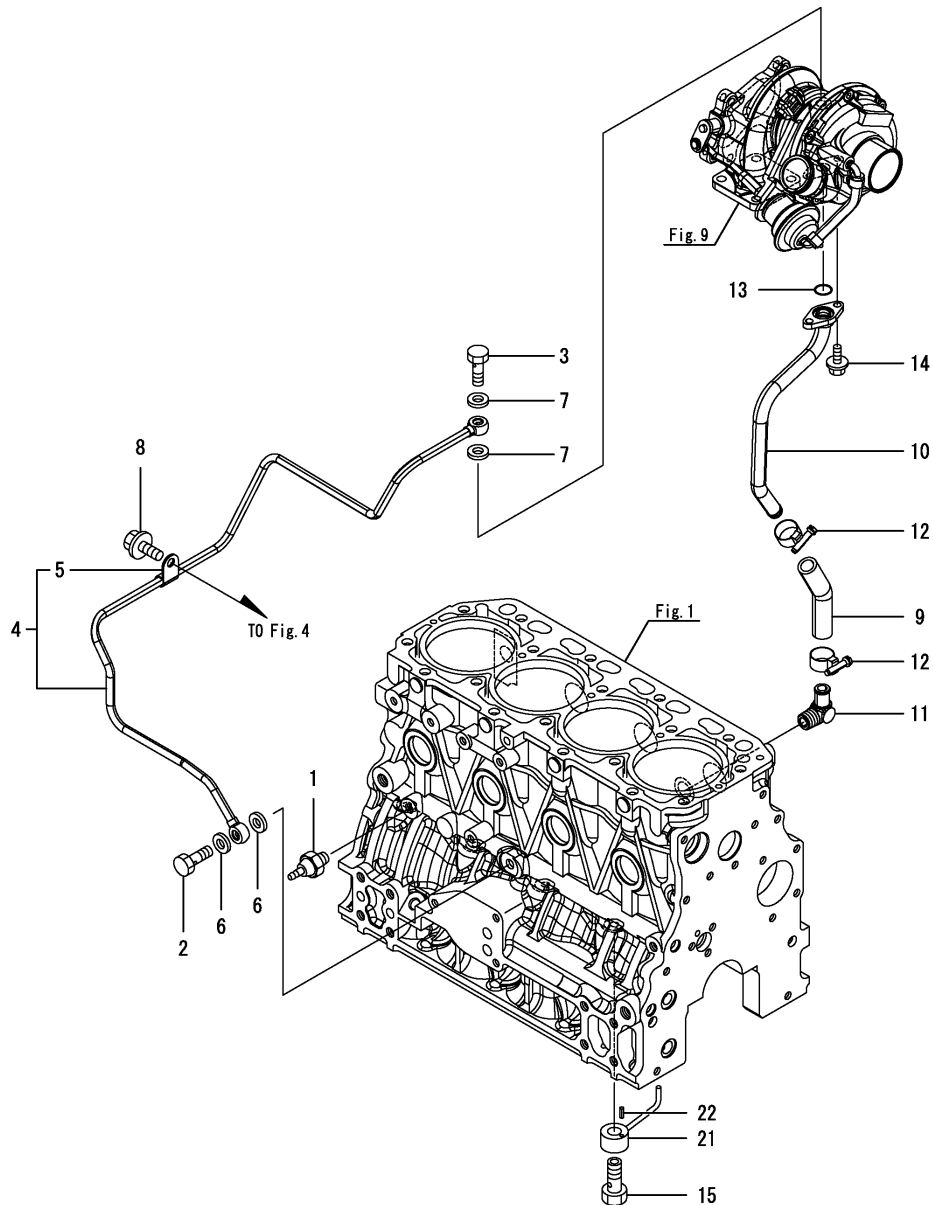
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(B)=
(C)=

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

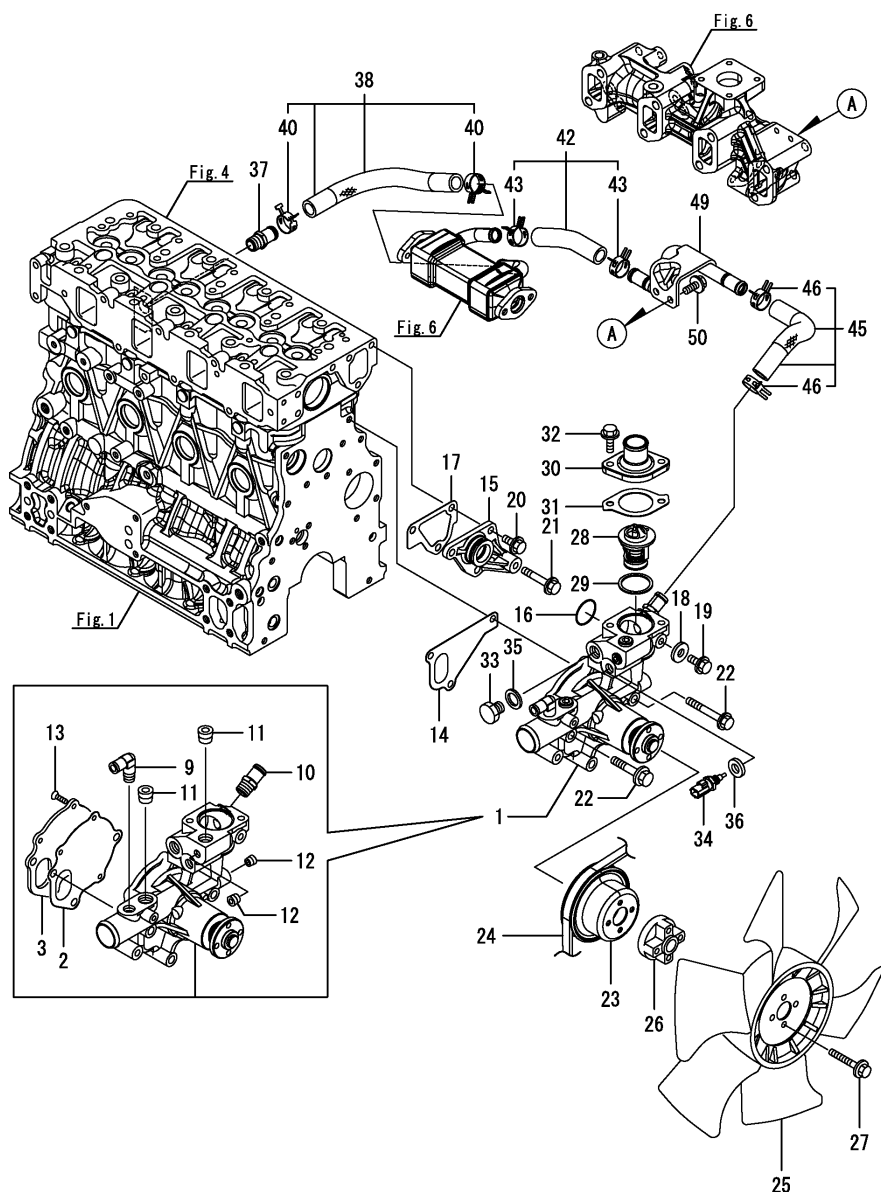


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129A01-32000	PUMP ASSY, OIL	1							
13	1	129486-32020	GASKET, PUMP	1							
14	1	26450-060252	BOLT, M6X 25	4							
15	1	171056-49120	PLUG, DRAIN R1/4	1							
16	1	129642-34801	DIPSTICK, OIL	1							
17	1	121520-34810	GUIDE, DIPSTICK	1							
18	1	129150-35042	GASKET, INLET PIPE	1							
19	1	129436-35070	PIPE ASSY, OIL INLET	1							
20	1	26106-080552	BOLT, M8X 55 PLATED	2							
21	1	129508-33010	COOLER ASSY, OIL	1							
21-1	1	129508-33031	COOLER ASSY, OIL	1						Q	2
(A=08139)											
22	2	129508-33050	O-RING	1							
22-1	2	129508-33060	GASKET, COOLER	1							Q
(A=08139)											
23	1	129417-33111	NUT, OIL COOLER	1							
23-1	1	124085-35350	NUT, M20	1							Q 2
(A=08139)											
24	1	129006-35100	BRACKET ASSY, FILTER	1							
24-1	1	129508-35100	BRACKET ASSY, LO FILT	1							Q 2
(A=08139)											
26	2	129417-35150	STUD, M20X67	1							Z
(A=08139)											
26A	2	129006-35100	BRACKET ASSY, FILTER	1							W
(A=08139)											
26C	3	129417-35150	STUD, M20X67	1							W
(A=08139)											
26D	2	129508-35150	COLLAR, OIL-COOLER	1							W
(A=08139)											
27	1	129150-35111	GASKET, BRACKET	1							
29	1	129240-35800	SUMP, OIL	1							
30	1	129006-44480	JOINT, R02	1							
31	1	129508-49030	HOSE ASSY, COOLER IN	1							
32	2	171008-03990	CLAMP, HOSE 18.5	1							
34	2	23080-015000	CLAMP, 15	1							
35	1	129642-49040	PIPE, COOLER OUTLET	1							
36	2	171008-03990	CLAMP, HOSE 18.5	1							
38	2	129642-49180	TUBE, CORRUGATED 19	1							
39	2	23080-015000	CLAMP, 15	1							
40	1	23065-120230	PIPE, 12X 230	1							
41	1	23080-014000	CLAMP, 14	1							
42	1	26106-080202	BOLT, M8X 20 PLATED	3							
43	1	129150-35170	FILTER ASSY, D80X80L	1							1

Remarks
(1)Spare parts.
(2)No.21-1, 23-1 & 24-1 are interchangeable by set.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-39450	SWITCH, HYDRAULIC	1							
2	1	124160-39140	BOLT, PIPE JOINT M10	1							
3	1	121252-39150	BOLT, JOINT M10X1.5	1							
4	1	129C01-39450	PIPE ASSY, TURBINE	1							
5	2	124223-39900	RETAINER	1							
6	1	22190-100002	WASHER, SEAL 10	2							
7	1	23414-100000	GASKET, 10X1.0	2							
8	1	26106-080122	BOLT, M8X 12 PLATED	1							
9	1	129044-39610	JOINT, RUBBER	1							
10	1	129C01-39610	PIPE, OIL RETURN	1							
11	1	129466-49300	ELBOW, PT3/8	1							
12	1	23000-022000	CLAMP, 22	2							
13	1	24316-000160	O-RING, 4DP16.0	1							
14	1	26106-060122	BOLT, M6X 12 PLATED	2							
15	1	129792-39410	VALVE ASSY, CHECK	4							
21	1	129553-39650	NOZZLE, COOLING	4							
22	1	22351-030010	PIN, SPRING 3.0X10	4							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129C30-42000	PUMP ASSY, WATER	1							
2	2	129100-42051	GASKET, WATER PUMP	1							
3	2	129100-42121	PLATE, PUMP	1							
9	2	129103-49301	ELBOW, PT1/4	1							
10	2	129928-49420	JOINT	1							
11	2	129916-49740	PLUG, R3/8	2							
12	2	23876-010000	PLUG, R01	2							
13	2	26577-060142	SCREW M 6X 14	3							
14	1	129486-42021	GASKET, WATER PUMP	1							
15	1	129004-42040	JOINT, WATER PIPE	1							
16	1	129486-42140	O-RING, G30	1							
17	1	124395-49840	GASKET, THERMOSTAT	1							
18	1	23414-080000	GASKET, 8X1.0	1							
19	1	26106-080122	BOLT, M8X 12 PLATED	1							
20	1	26106-080162	BOLT, M8X 16 PLATED	3							
21	1	26106-080452	BOLT, M8X 45 PLATED	1							
22	1	26106-080602	BOLT, M8X 60 PLATED	3							
23	1	129556-42350	V-PULLEY, PUMP	1							
24	1	129612-42330	V-BELT, A37.5	1							
25	1	129612-44700	FAN, COOLING	1							
26	1	171353-44760	SPACER, FAN 25MM	1							
27	1	26106-060402	BOLT, M6X 40 PLATED	4							
28	1	129155-49801	THERMOSTAT, 71C	1							
29	1	129150-49811	GASKET, THERMOSTAT	1							
30	1	129350-49530	COVER, THERMOSTAT	1							
31	1	129795-49551	GASKET, COVER	1							
32	1	26106-080222	BOLT, M8X 22 PLATED	2							
33	1	121450-42450	PLUG, M16	1							
34	1	129927-44900	SENSOR, TEMPERATURE	1							
35	1	124465-44950	GASKET, 16	1							
36	1	22190-120002	WASHER, SEAL 12	1							
37	1	129928-49420	JOINT	1							
38	1	129A00-49610	PIPE ASSY, EGR-C IN	1							
40	2	129960-03990	CLAMP, HOSE 19.8	2							
42	1	129C00-49610	PIPE ASSY, OUTLET A	1							
43	2	129960-03990	CLAMP, HOSE 19.8	2							
45	1	129C00-49620	PIPE ASSY, OUTLET B	1							
46	2	129960-03990	CLAMP, HOSE 19.8	2							
49	1	129C00-49700	PIPE, EGR-V OUTLET	1							
50	1	26106-080162	BOLT, M8X 16 PLATED	2							

Fig.14. FUEL SUPPLY PUMP

(A)=4TNV86CT-PBV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129A00-51000	PUMP ASSY, FUEL	1							
2	2	129A00-51100	VALVE ASSY	1							
3	3	129A00-51110	RING, SEAL	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							

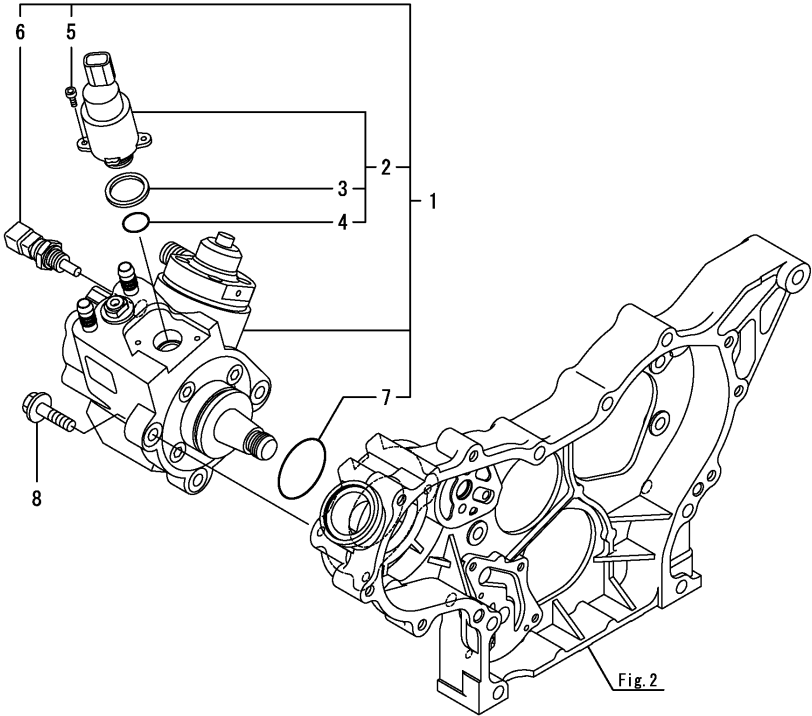
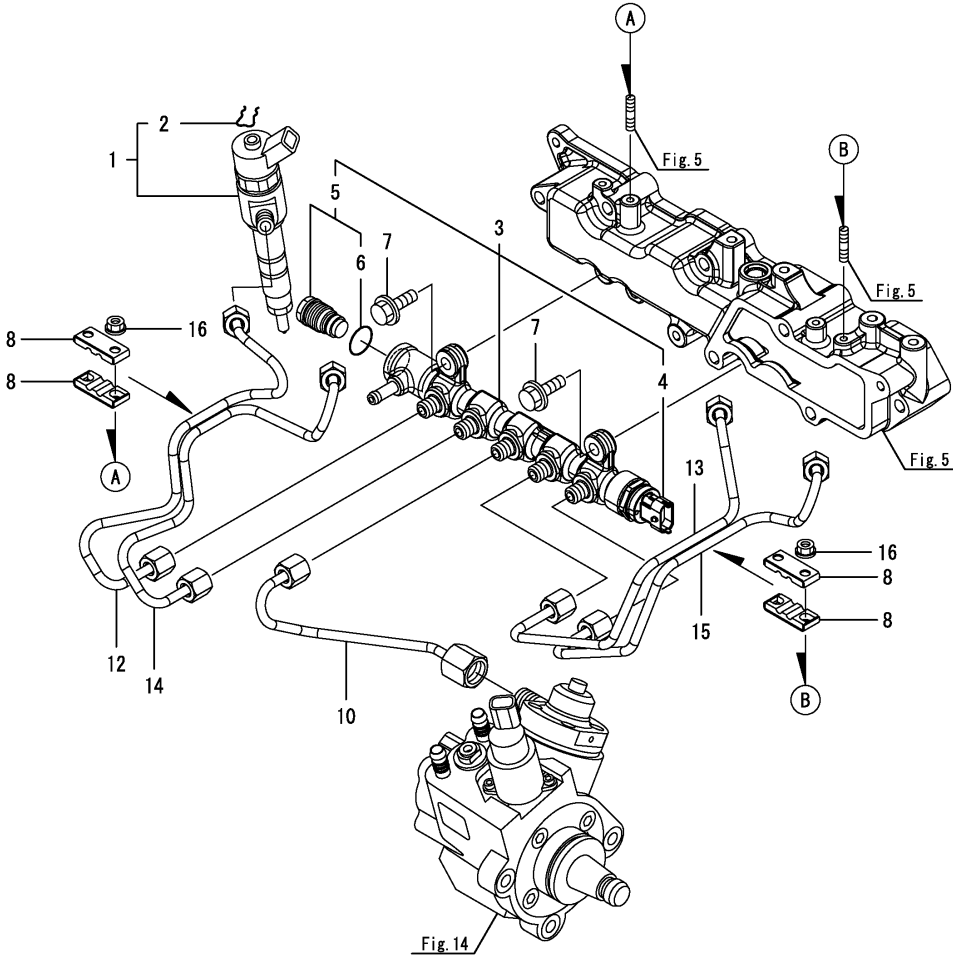


Fig.15. FUEL INJECTION VALVE

(A)=4TNV86CT-PBV
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129A01-53100	INJECTOR, CR	4							
2	2	129A00-53200	RING, RETAINING	4							
3	1	129C00-57000	COMMON RAIL ASSY	1							
4	2	129A00-57100	SENSOR, PRESSURE	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, PIPE	4							
10	1	129A00-59700	PIPE ASSY, RAIL IN	1							
12	1	129C00-59810	PIPE ASSY, INJECTION	1							
13	1	129A00-59820	PIPE ASSY, INJECTION	1							
14	1	129C00-59820	PIPE ASSY, INJECTION	1							
15	1	129A00-59830	PIPE ASSY, INJECTION	1							
16	1	26366-060002	NUT, M6	4							

Fig.16. FUEL PIPING

(A)=4TNV86CT-PBV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129A00-55600	FILTER ASSY, FUEL	1							
2	2	129A00-55610	BRACKET ASSY, FILTER	1							
3	2	129A00-55800	FILTER, FUEL	1							
4	1	26106-080302	BOLT, M8X 30 PLATED	2							
5	1	129A00-55650	BRACKET, FILTER	1							
6	1	26106-080182	BOLT, M8X 18 PLATED	2							
7	1	26106-080252	BOLT, M8X 25 PLATED	1							
8	1	129A00-59010	PIPE ASSY, FUEL	1							
11	2	23080-015000	CLAMP, 15	2							
12	1	121750-59890	BAND, NYLON	1							
13	1	129C00-59500	PIPE ASSY, RETURN	1							
15	2	23080-007000	CLAMP, 7	1							
16	1	129A00-59020	PIPE ASSY, RETURN	1							
19	2	23080-015000	CLAMP, 15	2							
20	1	129C00-59030	PIPE ASSY, RETURN	1							
21	2	114270-59010	CLAMP, HOSE 12	2							
24	2	129A00-91200	CLIP, BAND	1							
25	1	129A00-59040	PIPE ASSY, RETURN	1							
26	2	114270-59010	CLAMP, HOSE 12	2							

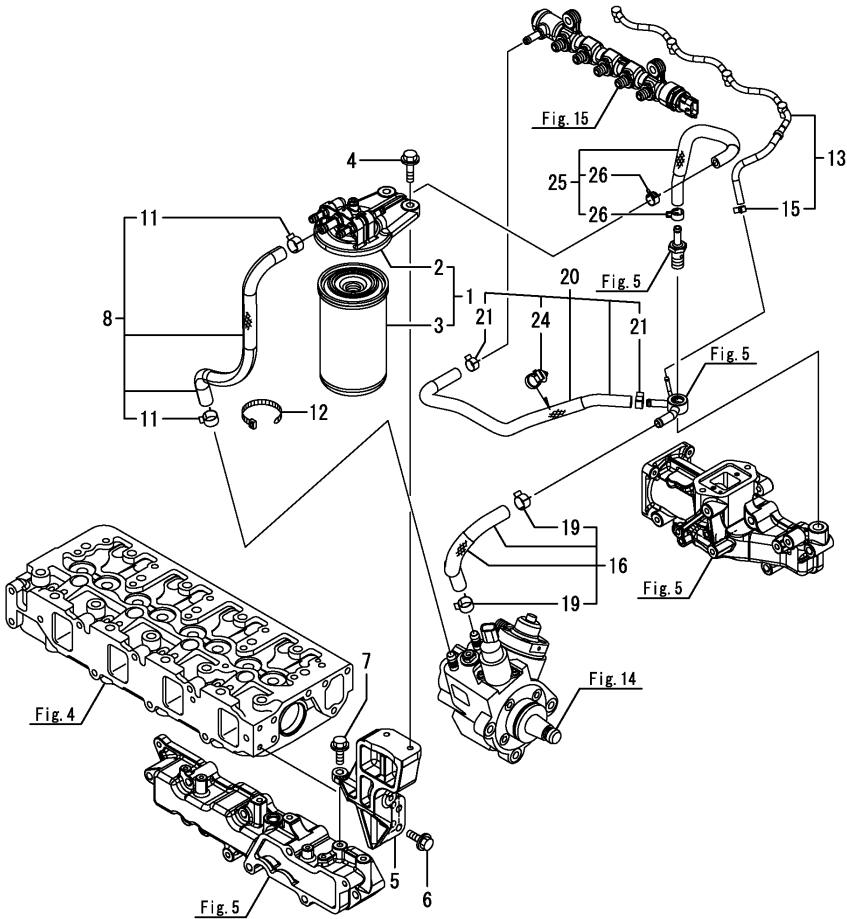


Fig.17. STARTER MOTOR

(A)=4TNV86CT-PBV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129136-77011	STARTER	1							
2	2	129136-77310	SWITCH ASSY, MAGNET	1							
3	2	129900-77400	ARMATURE ASSY	1							
4	3	X2130350900	BEARING, BALL	1							
5	3	X2114255110	BEARING, BALL	1							
6	2	129900-77440	COIL ASSY, FIELD	1							
7	3	129900-77450	BRUSH, +	2							
8	3	171008-77450	SCREW, CORE SET	4							
9	2	129900-77460	COVER, REAR	1							
10	2	129900-77480	HOLDER ASSY, BRUSH	1							
11	3	129900-77450	BRUSH, +	2							
12	3	129400-77490	SPRING, BRUSH	4							
13	2	171008-77510	CASE, GEAR	1							
14	2	129136-77520	HOUSING, STARTOR	1							
15	2	171008-77540	LEVER SET, SHIFT	1							
18	2	129400-77571	COVER KIT, DUST	1							
19	2	129900-77640	BOLT, THROUGH	2							
20	2	171008-77650	PINION ASSY,W/CLUTCH	1							
21	3	X2114555500	CLUTCH ASSY	1							
22	4	X2114955020	BEARING, BALL	1							
23	4	X2240410100	BEARING, BALL	1							
24	3	171008-77660	SHAFT, PINION	1							
25	3	171008-77670	STOPPER SET, PINION	1							
29	2	26106-060322	BOLT, M6X 32 PLATED	2							
30	2	26106-060402	BOLT, M6X 40 PLATED	3							
31	2	171008-77750	COVER, TERMINAL	1							
32	1	26106-120252	BOLT, M12X 25 PLATED	2							

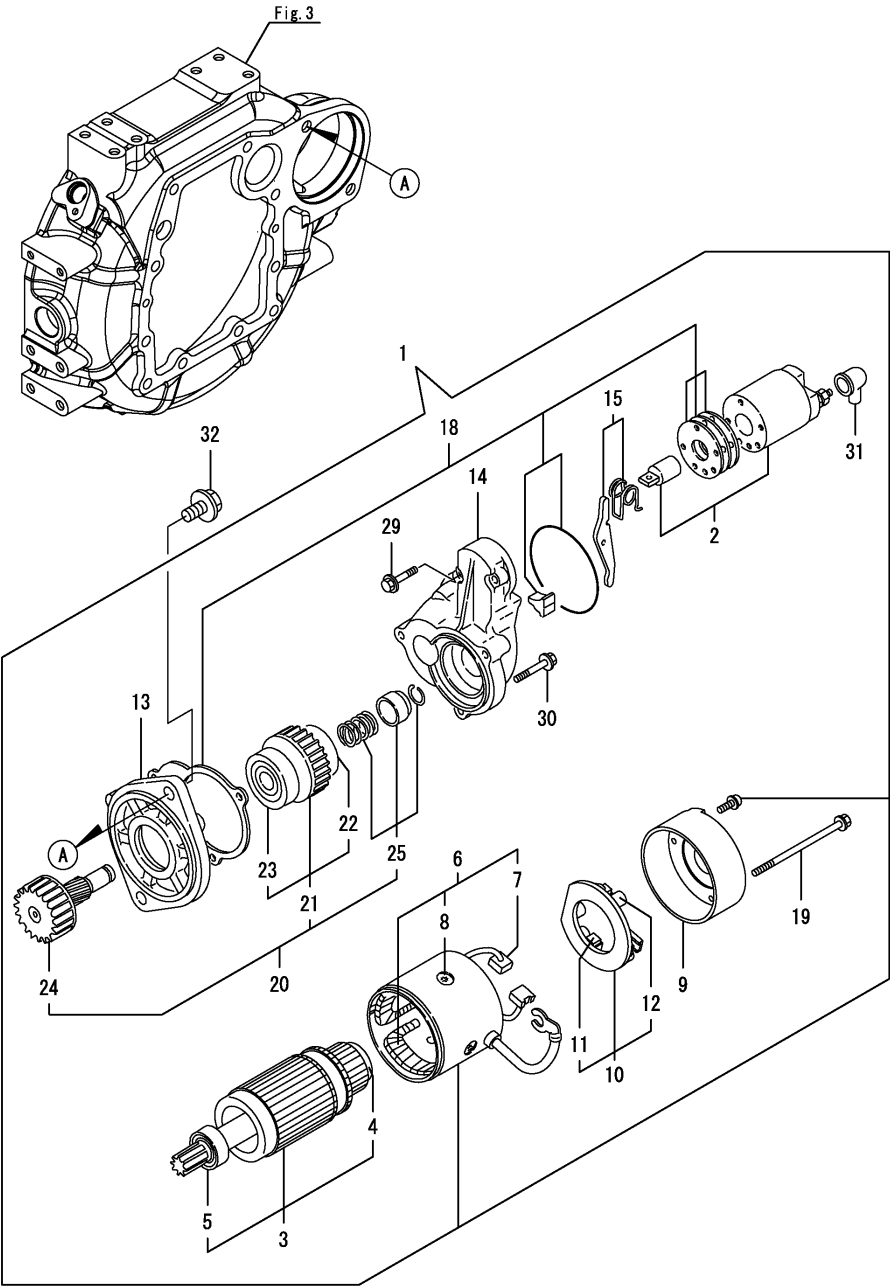
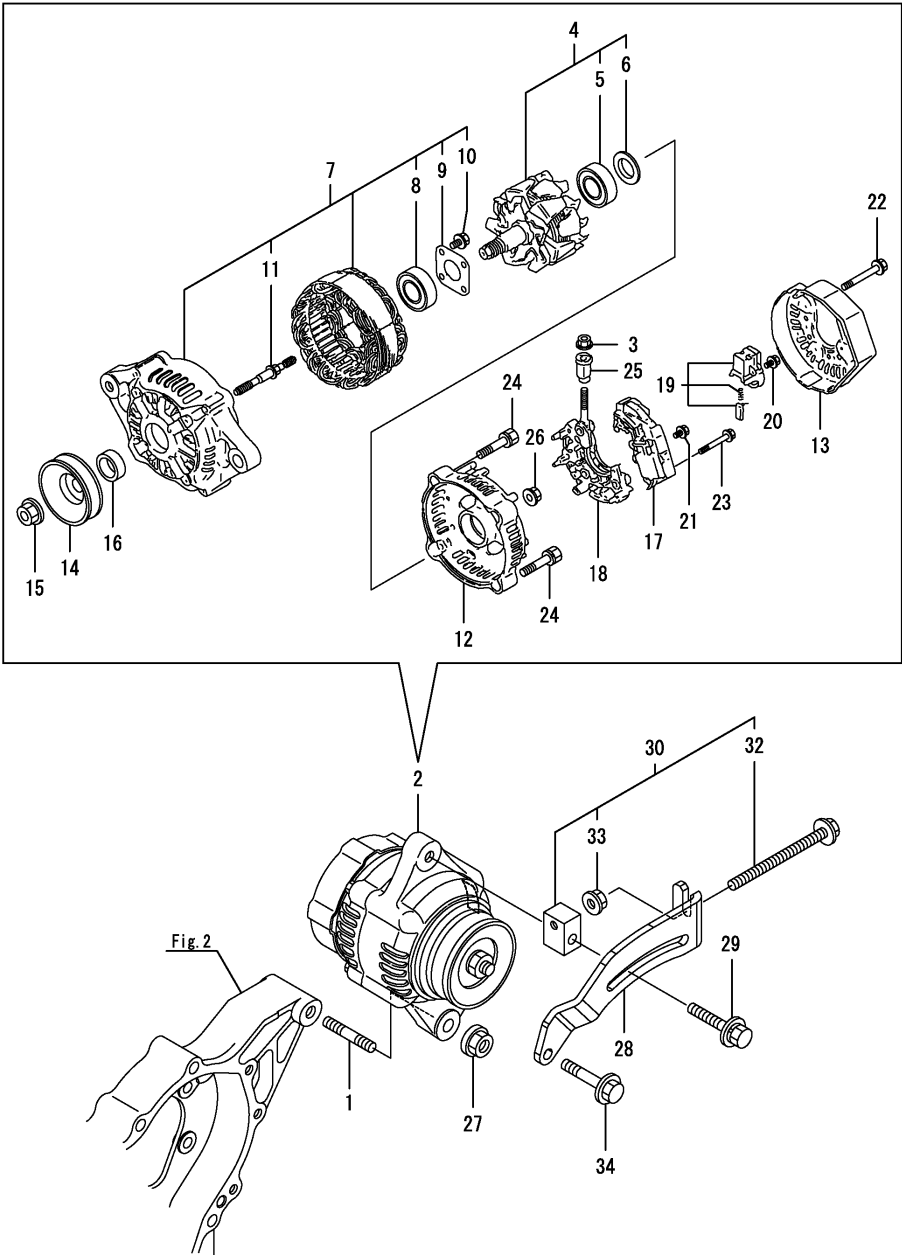
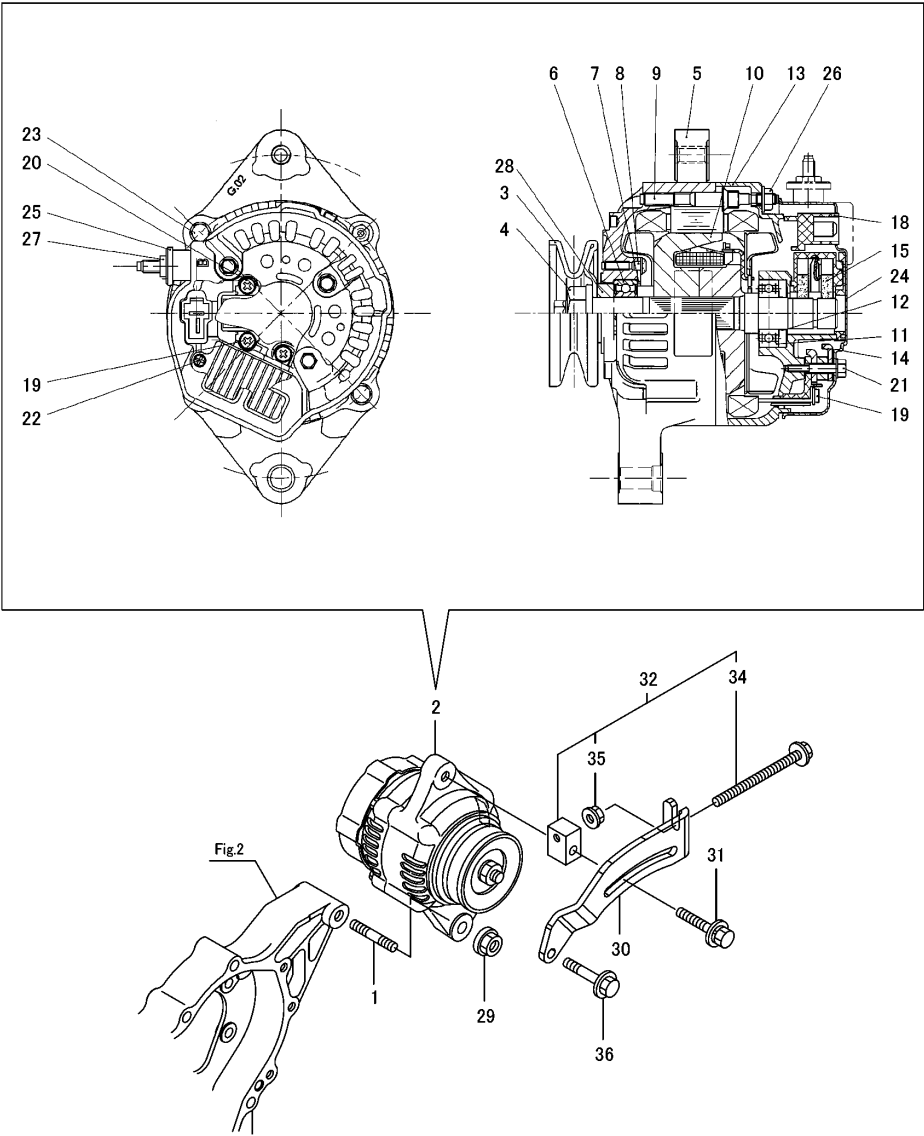


Fig.18. GENERATOR (TO 66772)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129795-01900	BOLT, M10X33	1							
2	1	129052-77220	GENERATOR, 12V-55A	1							
3	2	X9490561001	NUT	1							
3-1	2	129240-79310	NUT	1							N
(A=*2024.03)											
4	2	129052-77380	ROTOR ASSY	1							
5	3	123501-79240	BEARING, BALL	1							
6	3	119620-79250	COVER, BEARING	1							
7	2	129052-77422	FRAME ASSY	1							
8	3	119620-79200	BEARING, BALL	1							
9	3	119620-79210	PLATE, RETAINER	1							
10	3	119620-79220	SCREW	4							
11	3	119620-79230	STUD	2							
12	2	128401-77440	COVER, END	1							
12-1	2	124645-77440	FRAME, END	1							N
(A=*2024.03)											
13	2	128401-77450	COVER, GENERATOR	1							
14	2	119620-77461	PULLEY, GENERATOR	1							
15	2	119620-77471	NUT	1							
16	2	119620-77490	COLLAR	1							
17	2	119620-77710	REGULATOR ASSY	1							
18	2	129052-79260	HOLDER ASSY	1							
19	2	129052-79270	HOLDER ASSY, BRUSH	1							
20	2	119620-79290	SCREW	6							
21	2	119620-79300	SCREW	1							
22	2	119620-79310	BOLT	3							
23	2	119620-79320	SCREW, W/WASHER	2							
24	2	119620-79330	BOLT	2							
25	2	119620-79340	BUSH, INSULATION	1							
26	2	119620-79350	NUT	2							
27	1	26306-100002	NUT, M10	1							
28	1	129017-77320	ADJUSTER, BELT	1							
29	1	129972-77341	BOLT, ADJUSTER L=50	1							
30	1	119624-77351	BLOCK ASSY, ADJUSTER	1							
32	2	26106-081004	BOLT, M8X100 PLATED	1							
33	2	26306-080002	NUT, M8	1							
34	1	26106-080452	BOLT, M8X 45 PLATED	1							

Fig.22. (18A) GENERATOR (FROM 66773 TO JUN. 2026)



(A)=4TNV86CT-PBV
(B)=
(C)=

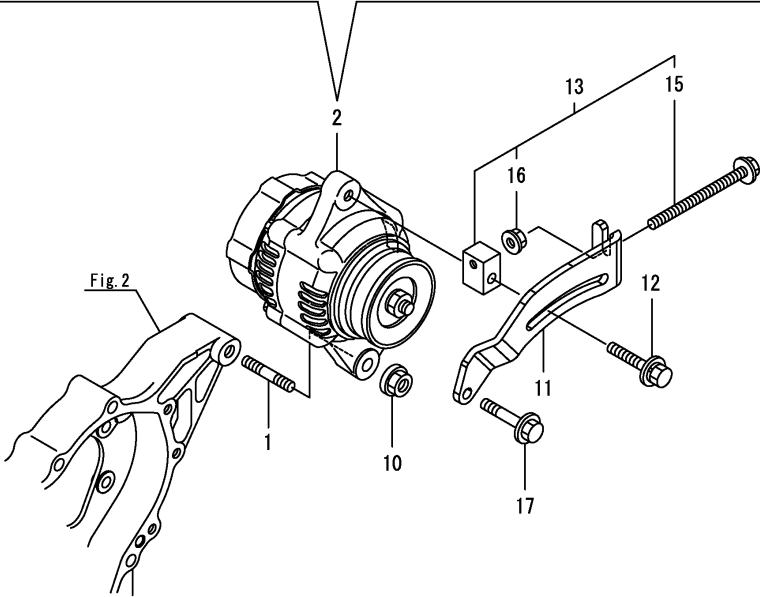
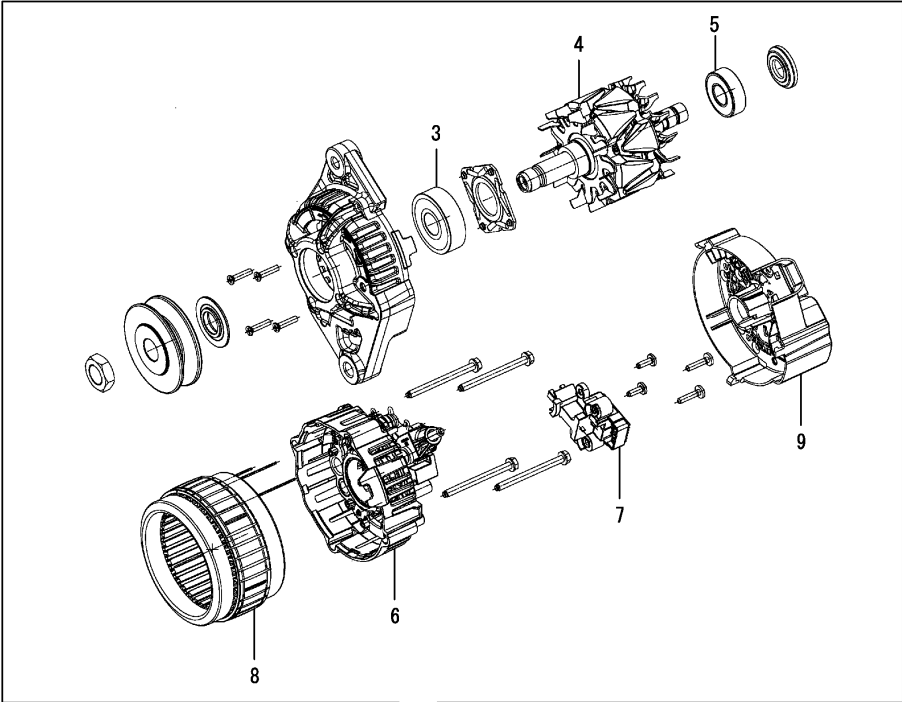
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129795-01900	BOLT, M10X33	1							
2	1	129052-77290	ALTERNATOR, 12V-55A	1							N
(A=66773)											
3	2	119254-77500	PULLEY, GENERATOR	1							
4	2	119254-77510	NUT	1							
5	2	119626-77550	FRAME ASSY, DRIVE	1							
6	3	119254-77530	BEARING, BALL	1							
7	3	119254-77540	PLATE, RETAINER	1							
8	3	119254-77550	SCREW	4							
9	3	119254-77560	STUD	2							
10	2	119626-77560	FRAME, END	1							
11	2	119254-77570	ROTOR ASSY	1							
12	3	119254-77580	BEARING, BALL	1							
13	3	119254-77590	COVER, BEARING	1							
14	2	119254-77610	HOLDER ASSY	1							
15	2	119254-77620	HOLDER ASSY, BRUSH	1							
18	2	119254-77630	REGULATOR ASSY	1							
19	2	119254-77640	SCREW	6							
20	2	119254-77650	SCREW	1							
21	2	119254-77660	BOLT	3							
22	2	119254-77670	SCREW, W/WASHER	2							
23	2	119254-77680	BOLT	2							
24	2	119254-77690	COVER, END	1							
25	2	119254-77700	BUSH, INSULATION	1							
26	2	119254-77710	NUT	2							
27	2	119254-77720	NUT	1							
28	2	119254-77730	COLLAR	1							
29	1	26306-100002	NUT, M10	1							
30	1	129017-77320	ADJUSTER, BELT	1							
31	1	129972-77341	BOLT, ADJUSTER L=50	1							
32	1	119624-77351	BLOCK ASSY, ADJUSTER	1							
34	2	26106-081004	BOLT, M8X100 PLATED	1							
35	2	26306-080002	NUT, M8	1							
36	1	26106-080452	BOLT, M8X 45 PLATED	1							

Fig.23. (18B) GENERATOR (FROM JUN. 2026)

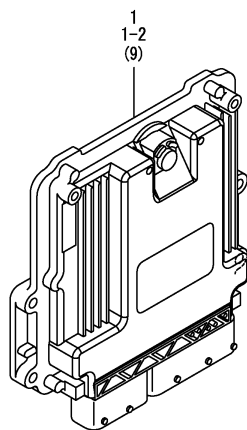
(A)=4TNV86CT-PBV
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129795-01900	BOLT, M10X33	1							
2	1	129052-77281	ALTERNATOR, 12V-55A	1							N
(A=*2026.06)											
3	2	119626-77920	BEARING, BALL(FR)	1							
4	2	119626-77930	ROTOR	1							
5	2	119626-77940	BEARING, BALL(RR)	1							
6	2	119626-77950	RECTIFIER	1							
7	2	119626-77960	REGULATOR	1							
8	2	119626-77970	STATOR	1							
9	2	119626-77980	CAP, PROTECTIVE	1							
10	1	26306-100002	NUT, 10	1							
11	1	129017-77320	ADJUSTER, BELT	1							
12	1	129972-77341	BOLT, ADJUSTER L=50	1							
13	1	119624-77351	BLOCK ASSY, ADJUSTER	1							
15	2	26106-081004	BOLT, M8X100 PLATED	1							
16	2	26306-080002	NUT, M8	1							
17	1	26106-080452	BOLT, M8X 45 PLATED	1							

Fig.19. ELECTRONIC CONTROL UNIT(ECU)

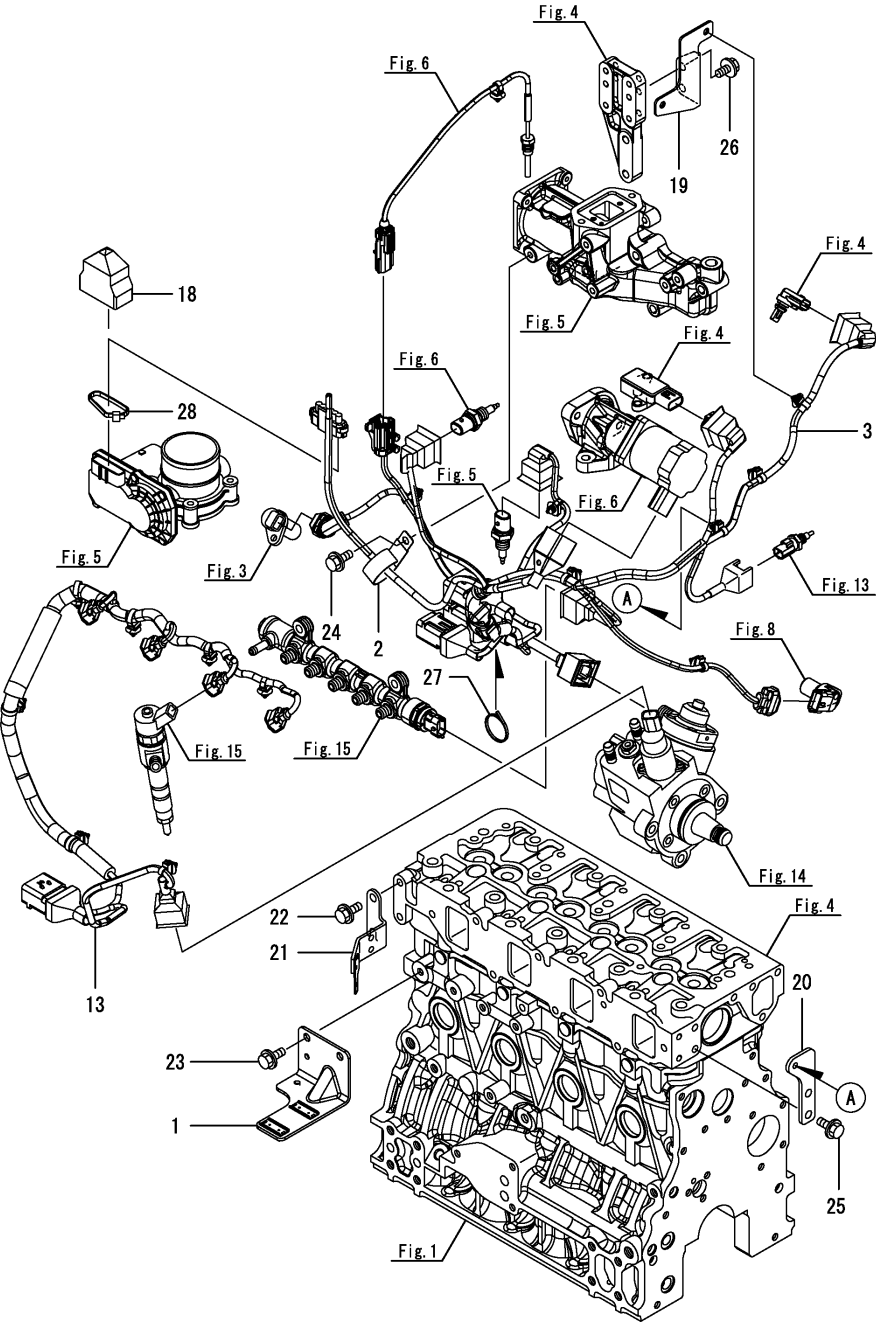


To install proper information, go to an authorized distributor.

Q'ty

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	129C30-75030	ECU ASSY, 4-86CT-PBV	1							1
1-1	1	129C30-75031 (A=00543)	ECU ASSY,4-86CT-PBV	1						N	1
1-2	1	129C30-75032 (A=17886)	ECU ASSY,4-86CT-PBV	1						S	1
9	1	129A00-75910	ECU ASSY,SERVICE YMR	1							2

Fig.20. ELECTRIC PARTS



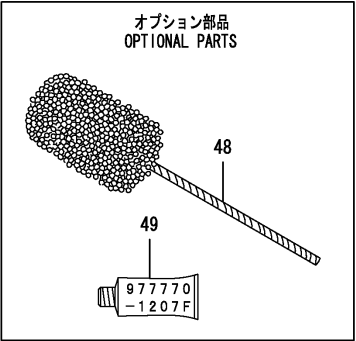
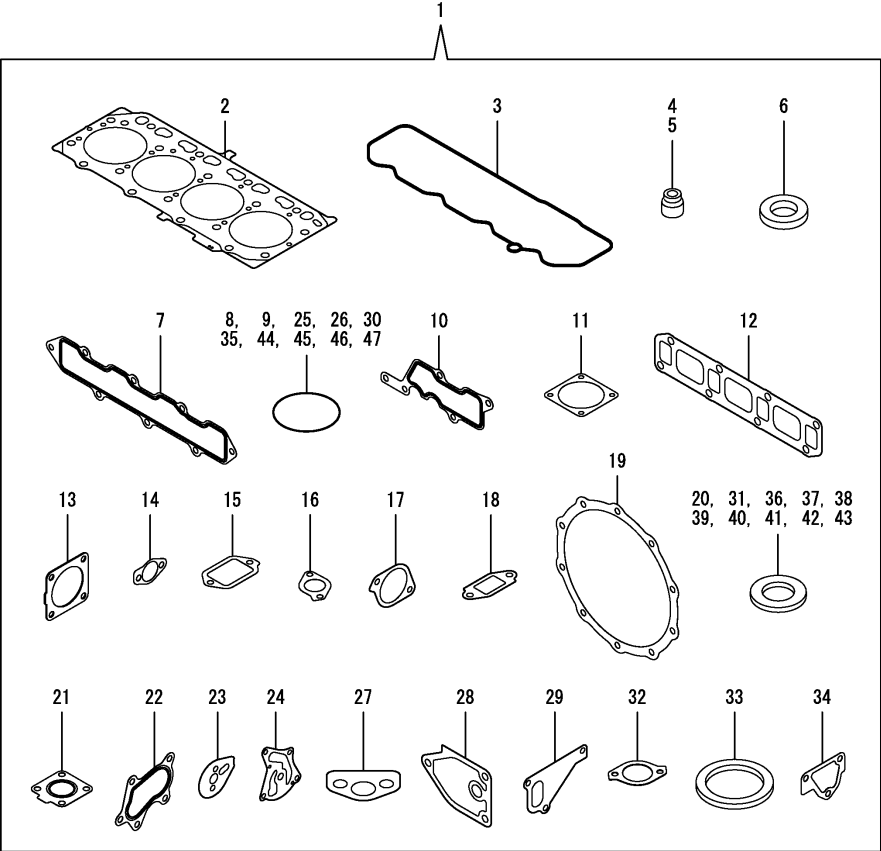
0CB10-M83500 Fig.20

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129A00-77930	BRACKET, CONNECTOR	1							
2	1	129928-79700	CLAMP, 150-M8	1							
3	1	129C01-91221	HARNESS, B T4	1							
13	1	129C00-91231	HARNESS, C T4	1							
18	1	129A00-91451	BOOT, CAP TYPE	1							
19	1	129C01-91500	BRACKET, HARNESS	1							
20	1	129C20-91500	BRACKET, HARNESS	1							
21	1	129C30-91600	BRACKET, HARNESS	1							
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	1							
25	1	26106-080122	BOLT, M8X 12 PLATED	2							
26	1	26106-080142	BOLT, M8X 14 PLATED	2							
27	1	29621-100000	BAND, TR100	1							
28	1	29621-200000	BAND	1							

Fig.21. GASKET SET

(A)=4TNV86CT-PBV
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129C30-92600	GASKET SET	1							1
2	2	129C01-01331	GASKET ASSY, HEAD	1							
3	2	129C00-11310	GASKET, 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	129C00-12110	GASKET, MANIFOLD	1							
8	2	129A00-12780	O-RING, EGR SENSOR	2							
9	2	129A00-12790	O-RING, TEMP SENSOR	1							
10	2	129A00-12810	GASKET, COLLECTOR	1							
11	2	129A00-12910	GASKET, THROTTLE	2							
12	2	129C00-13110	GASKET, MANIFOLD	1							
13	2	129930-13201	GASKET, SILENCER	1							
14	2	129A00-13410	GASKET, EGR COOLER	2							
15	2	129A00-13720	GASKET, EGR-V SPACER	1							
16	2	129927-13810	GASKET, EGR PIPE	1							
17	2	129A00-13910	GASKET, EGR-V INLET	1							
18	2	129A00-13920	GASKET, EGR-V OUTLET	1							
19	2	129E00-16600	GASKET, DPF	2							
20	2	129A00-17311	GASKET, SENSOR	4							
21	2	129508-18080	GASKET, TURBINE IN	1							
22	2	129508-18090	GASKET, TURBINE OUT	1							
23	2	129A00-25210	GASKET, IDLE SHAFT B	1							
24	2	129486-32020	GASKET, PUMP	1							
25	2	119609-32040	O-RING, P16	2							
26	2	119624-32040	O-RING, P12.0	1							
27	2	129150-35042	GASKET, INLET PIPE	1							
28	2	129150-35111	GASKET, BRACKET	1							
29	2	129486-42021	GASKET, WATER PUMP	1							
30	2	129486-42140	O-RING, G30	1							
31	2	124465-44950	GASKET, 16	1							
32	2	129795-49551	GASKET, COVER	1							
33	2	129150-49811	GASKET, THERMOSTAT	1							
34	2	124395-49840	GASKET, THERMOSTAT	1							
35	2	129A00-51900	O-RING, FUEL PUMP	1							
36	2	22190-080002	WASHER, SEAL 8	1							
37	2	22190-100002	WASHER, SEAL 10	2							
38	2	22190-120002	WASHER, SEAL 12	1							
39	2	22190-140002	WASHER, SEAL 14	2							
40	2	22190-220002	WASHER, SEAL 22	1							
41	2	23414-080000	GASKET, 8X1.0	1							
42	2	23414-100000	GASKET, 10X1.0	2							
43	2	23414-120000	GASKET, 12X1.0	2							
44	2	24311-000120	O-RING, 1AP12.0	3							
45	2	24311-000320	O-RING, 1AP32.0	3							
46	2	24316-000160	O-RING, 4DP16.0	1							
47	2	24321-000600	O-RING, 1AG60.0	1							
48	1	129400-92420	HONE, FLEX	1							1
49	1	977770-1207F	GASKET, LIQUID	1							1

Remarks
(1)Optional parts.

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Parts No.	Fig. No.	Ref. No.
114250-39450	12	1
114270-59010	16	21
		26
119131-18320	6	24
	9	3
119254-77500	22	3
119254-77510	22	4
119254-77530	22	6
119254-77540	22	7
119254-77550	22	8
119254-77560	22	9
119254-77570	22	11
119254-77580	22	12
119254-77590	22	13
119254-77610	22	14
119254-77620	22	15
119254-77630	22	18
119254-77640	22	19
119254-77650	22	20
119254-77660	22	21
119254-77670	22	22
119254-77680	22	23
119254-77690	22	24
119254-77700	22	25
119254-77710	22	26
119254-77720	22	27
119254-77730	22	28
119609-32040	2	5
	21	25
119620-01750	3	3
119620-77461	18	14
119620-77471	18	15
119620-77490	18	16
119620-77710	18	17
119620-79200	18	8
119620-79210	18	9
119620-79220	18	10
119620-79230	18	11
119620-79250	18	6
119620-79290	18	20
119620-79300	18	21
119620-79310	18	22
119620-79320	18	23
119620-79330	18	24
119620-79340	18	25
119620-79350	18	26
119624-32040	2	6
	21	26
119624-77351	18	30
	22	32

Parts No.	Fig. No.	Ref. No.
119624-77351	23	13
119626-77550	22	5
119626-77560	22	10
119626-77920	23	3
119626-77930	23	4
119626-77940	23	5
119626-77950	23	6
119626-77960	23	7
119626-77970	23	8
119626-77980	23	9
119640-01640	3	8
119640-61400	4	54
119802-03070	4	39 A
119802-11260	4	4
119802-11270	4	5
119802-13600	6	15
119802-21650	10	8
119802-25071	8	28
119803-21200	10	4
119865-21600	10	14
119934-01800	2	13
120130-11860	4	80
120270-54410	4	32
121111-21501	10	11
121252-39150	12	3
121450-42450	13	33
121520-34810	11	17
121550-23200	10	29
121750-59890	16	12
121850-21680	10	10
122780-59100	15	8
123501-79240	18	5
123907-03100	4	41
123907-03110	4	42
123907-03120	4	43
123907-03140	4	44
124060-01050	1	11
124085-35350	11	23 -1
124160-01751	2	3
	4	37
124160-01910	1	12
		13
124160-11360	4	59
124160-39140	12	2
124223-39900	12	5
124240-01871	2	14
124395-49840	13	17
	21	34
124460-11340	4	26
	21	4

Parts No.	Fig. No.	Ref. No.
124465-44950	13	35
	21	31
124645-77440	18	12 -1
128401-77440	18	12
128401-77450	18	13
129001-01250	1	4
129001-02931	1	29
129004-03010	4	39
129004-11650	4	7
129004-42040	13	15
129005-11100	4	22
129006-35100	11	24
		26 A
129006-44480	11	30
129008-77800	4	77
129009-11340	4	48
129017-77320	18	28
	22	30
	23	11
129044-39610	12	9
129052-77220	18	2
129052-77281	23	2
129052-77290	22	2
129052-77380	18	4
129052-77422	18	7
129052-79260	18	18
129052-79270	18	19
129100-01580	2	2
	3	1
		15
	10	2
129100-11130	4	24
129100-23910	10	32
129100-42051	13	2
129100-42121	13	3
129103-49301	13	9
129136-77011	17	1
129136-77310	17	2
129136-77520	17	14
129150-01200	1	27
129150-02020	1	6
129150-02450	8	4
129150-02871	1	32
129150-02931	1	24
129150-02941	1	35
129150-03070	4	40
129150-11230	4	8
129150-11280	4	6
129150-11370	4	12
129150-11750	4	10

Parts No.	Fig. No.	Ref. No.
129150-11810	4	81
129150-14200	8	1
129150-14400	8	2
129150-23601	10	30
129150-23611	10	33
129150-35042	11	18
	21	27
129150-35111	11	27
	21	28
129150-35170	11	43
129150-49811	13	29
	21	33
129155-49801	13	28
129202-22300	10	24
129240-35800	11	29
129240-79310	18	3 -1
129350-49530	13	30
129400-01730	3	6
129400-77490	17	12
129400-77571	17	18
129400-92420	21	48
129410-03990	4	70
129417-33111	11	23
129417-35150	11	26
		26 C
129418-18320	6	7
		19
129436-35070	11	19
129466-49300	12	11
129486-01670	3	19
129486-32020	11	13
	21	24
129486-42021	13	14
	21	29
129486-42140	13	16
	21	30
129508-18080	9	2
	21	21
129508-18090	6	23
	21	22
129508-33010	11	21
129508-33031	11	21 -1
129508-33050	11	22
129508-33060	11	22 -1
129508-35100	11	24 -1
129508-35150	11	26 D
129508-49030	11	31
129509-21000	10	1
129553-39650	12	21
129556-42350	13	23

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Parts No.	Fig. No.	Ref. No.
129601-11241	4	1
129601-11251	4	2
129612-42330	13	24
129612-44700	13	25
129642-34801	11	16
129642-49040	11	35
129642-49180	11	38
129648-01600	3	16
129648-01780	3	18
129688-01780	3	7
129792-39410	12	15
129795-01900	18	1
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	23	1
129795-01950	2	4
129795-02412	1	9
129795-11120	4	23
129795-11180	4	25
129795-21661	10	9
129795-49551	13	31
	21	32
129900-07900	4	62
129900-77400	17	3
129900-77440	17	6
129900-77450	17	7
		11
129900-77460	17	9
129900-77480	17	10
129900-77640	17	19
129916-49740	13	11
129927-13810	6	28
	21	16
129927-44900	13	34
129928-49420	13	10
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129928-79700	20	2
129930-13201	7	1
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129960-03990	13	40
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		46
129972-77341	18	29
	22	31
	23	12
129978-11871	4	30
	21	6
129978-13700	6	16
129978-17700	7	33 -1
129978-17710	7	33 -2
129A00-01500	2	1

Parts No.	Fig. No.	Ref. No.
129A00-01550	2	11
129A00-01602	3	2
129A00-11330	4	47
129A00-11340	4	27
	21	5
129A00-11900	4	31
129A00-12703	4	49
129A00-12711	4	73
129A00-12720	5	5
129A00-12780	4	50
	21	8
129A00-12790	4	74
	21	9
129A00-12810	5	14
	21	10
129A00-12820	5	29
129A00-12900	5	30
129A00-12910	5	31
	21	11
129A00-13300	6	8
129A00-13350	6	10
	7	23
129A00-13360	4	51
129A00-13380	4	53
129A00-13400	6	13
129A00-13410	6	14
	21	14
129A00-13610	6	4
129A00-13710	5	23
129A00-13720	5	24
	21	15
129A00-13751	6	26
129A00-13851	6	17
129A00-13861	6	18
129A00-13910	6	32
	21	17
129A00-13920	6	33
	21	18
129A00-14100	8	6
129A00-14700	8	8
129A00-14710	8	11
129A00-16610	7	12
129A00-17311	7	25
	21	20
129A00-17520	7	29
129A00-17551	7	31
129A00-17570	7	32
129A00-17702	7	33
129A00-17760	7	34
129A00-21710	3	21

Parts No.	Fig. No.	Ref. No.
129A00-25050	8	13
129A00-25060	8	21
129A00-25080	8	29
129A00-25110	8	14
129A00-25120	8	22
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