

YANMAR 굴삭기

SV08-1

PARTS CATALOG



0CS10-M52103EN

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.

Disclaimer

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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.

P R E F A C E

1. This Parts Catalog carries Yanmar excavator (crawler back-hoe) SV08-1A for U.S.A., Australia, Korea, New Zealand, South Africa & Hong Kong.
(M/# 14001~)

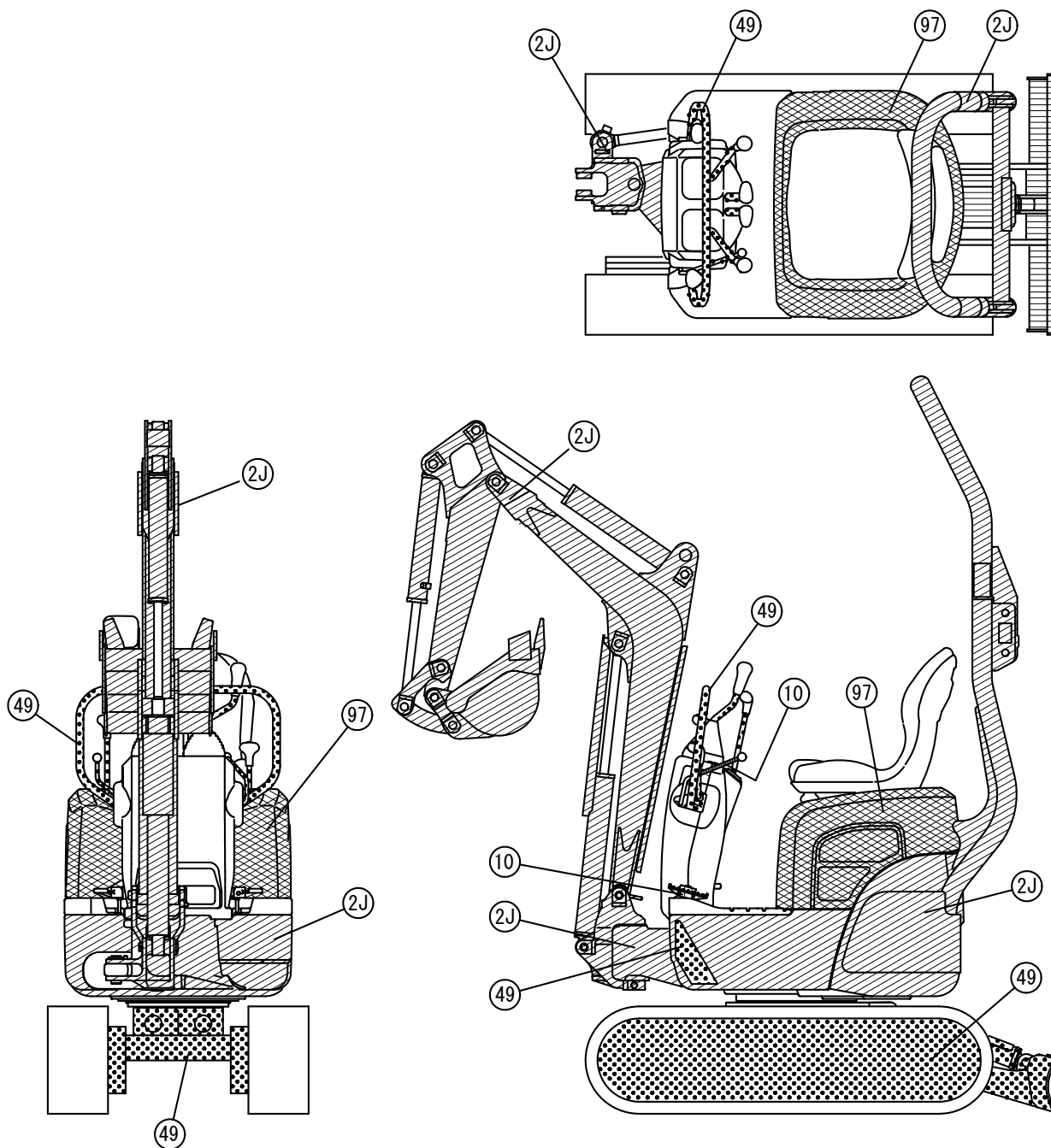
2. Parts catalog history

		Model	Published	Remarks
1st edition	Vehicle	SV08-1A (US, AS, KR)	Feb. , 2008	Disuse old edition
	Engine	2TE67L-BV3		
1st revised	Vehicle	SV08-1A (US, AS, KR)	Jul. , 2014	Disuse old edition
	Engine	2TE67L-BV3		
2nd revised	Vehicle	SV08-1A (US, AS, KR, NZ)	Mar. , 2016	Disuse old edition
	Engine	2TE67L-BV3		
3rd revised	Vehicle	SV08-1A (US, AS, KR, NZ, ZA, HK)	Dec. , 2017	
	Engine	2TE67L-BV3		

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.

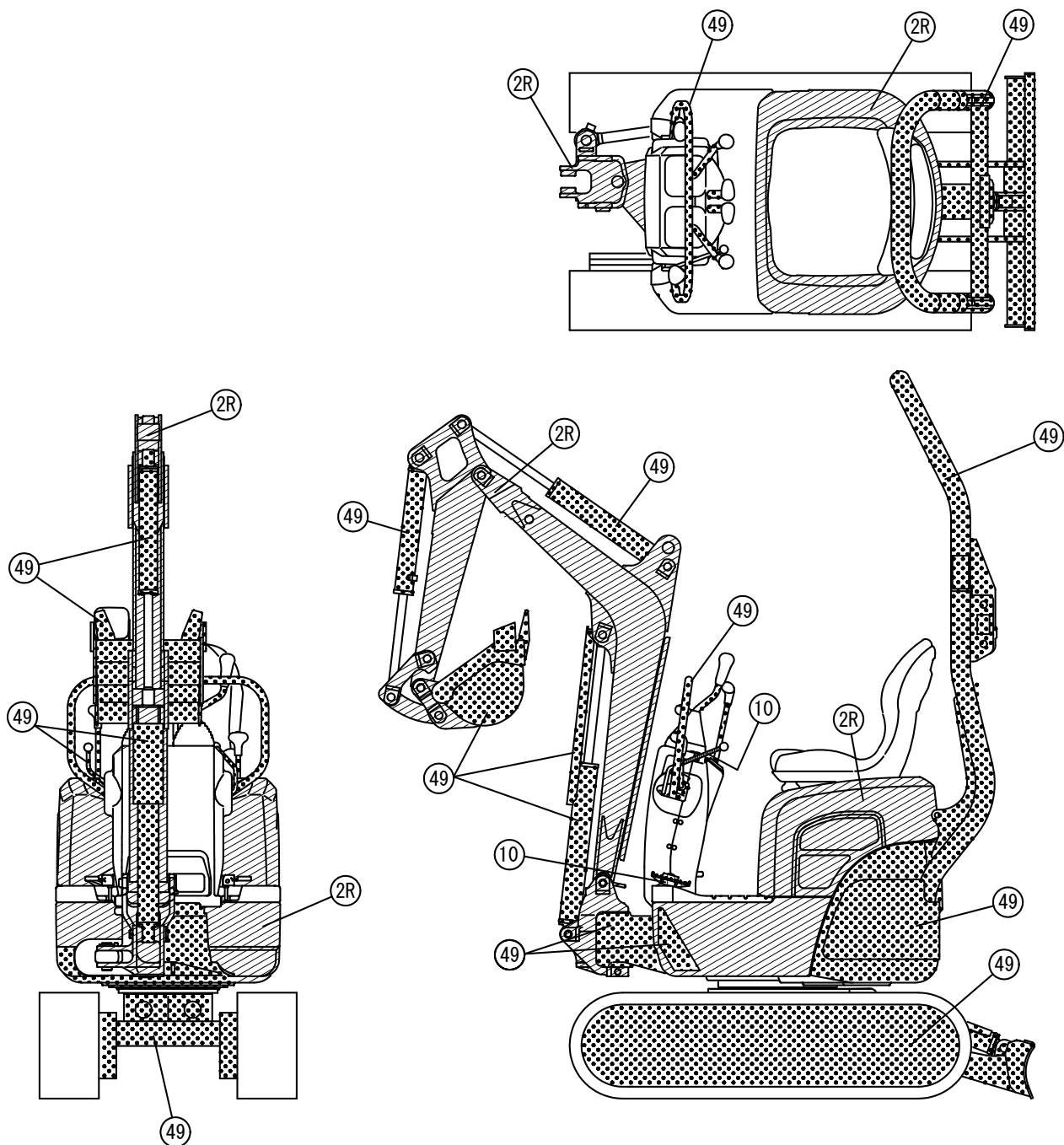
Be sure to use Yanmar Genuine Parts in your maintenance servicing of Yanmar products. Be careful not to use the simple parts available in the market, otherwise their use in repairing causes such as an early breakage, for instance.

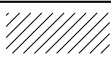
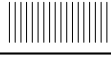
VEHICLE PAINTED COLOR(1) (TO M17000)



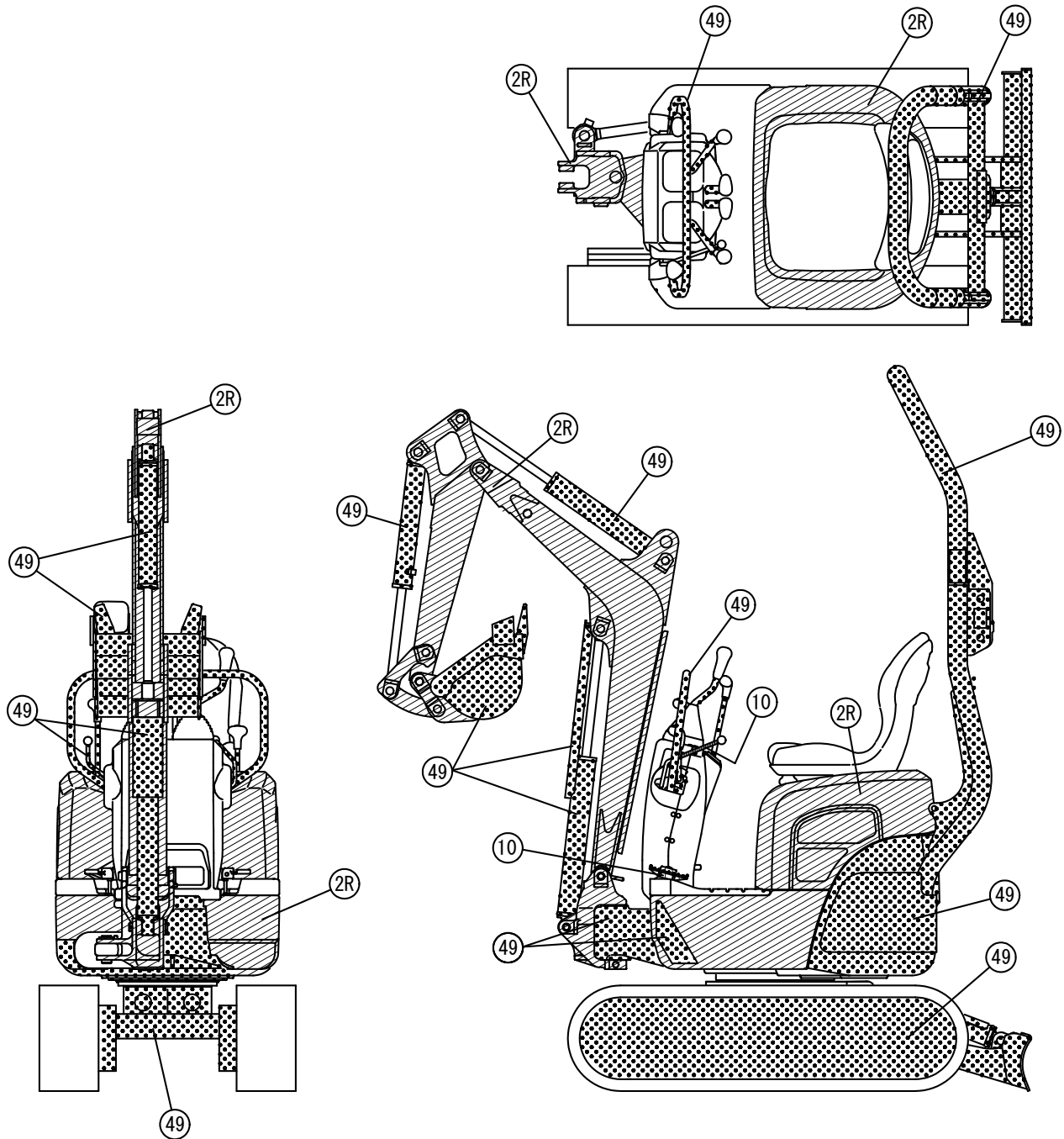
Color Code	Description	Painted Color	Paint Part No.		
			16L Can	4L Can	SPRAY
2J		YANMAR New Permanent Yellow 2	981101-09520	977620-40871	977620-30872
97		YANMAR Peacock Green	981101-09597	977620-40970	977620-30971
49		YANMAR Navy Gray	-----	TOR-91390001	TOR-94800491
10		YANMAR Red 2	-----	TOR-91000002	TOR-90000004

VEHICLE PAINTED COLOR(2) (FROM M17001 TO MAF000)



Color Code	Description	Painted Color	Paint Part No.		
			16L Can	4L Can	SPRAY
2R		YANMAR Turmeric Yellow	-----	977620-41001	977620-41002
49		YANMAR Navy Gray	-----	TOR-91390001	TOR-94800491
10		YANMAR Red 2	-----	TOR-91000002	TOR-90000004

VEHICLE PAINTED COLOR(3) (FROM MAF001)



Color Code	Description	Painted Color	Paint Part No.		
			16L Can	4L Can	SPRAY
2R		YANMAR Turmeric Yellow	-----	977620-41001	977620-41002
49		YANMAR Navy Gray	-----	TOR-91390001	TOR-94800491
10		YANMAR Red 2	-----	TOR-91000002	TOR-90000004

PICTURESQUE INDEX (1) ■ ■ ■ MAIN PARTS

1. LABEL & ACCESSORY

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12. OPTIONAL & KIT

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3. ELECTRICAL PARTS

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5. CONTROL EQUIPMENT

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Fig. 52 to 62

RIGHT

REAR

7. AROUND SEAT

Fig. 31 to 33

2. ENGINE RELATED

Fig. 5 to 10, 68

8. BONNET

Fig. 34

6. FRAME

Fig. 28 to 30, 78

4. TRAVELING

Fig. 14, 15, 75

11. IMPLEMENT

Fig. 63 to 67, 88

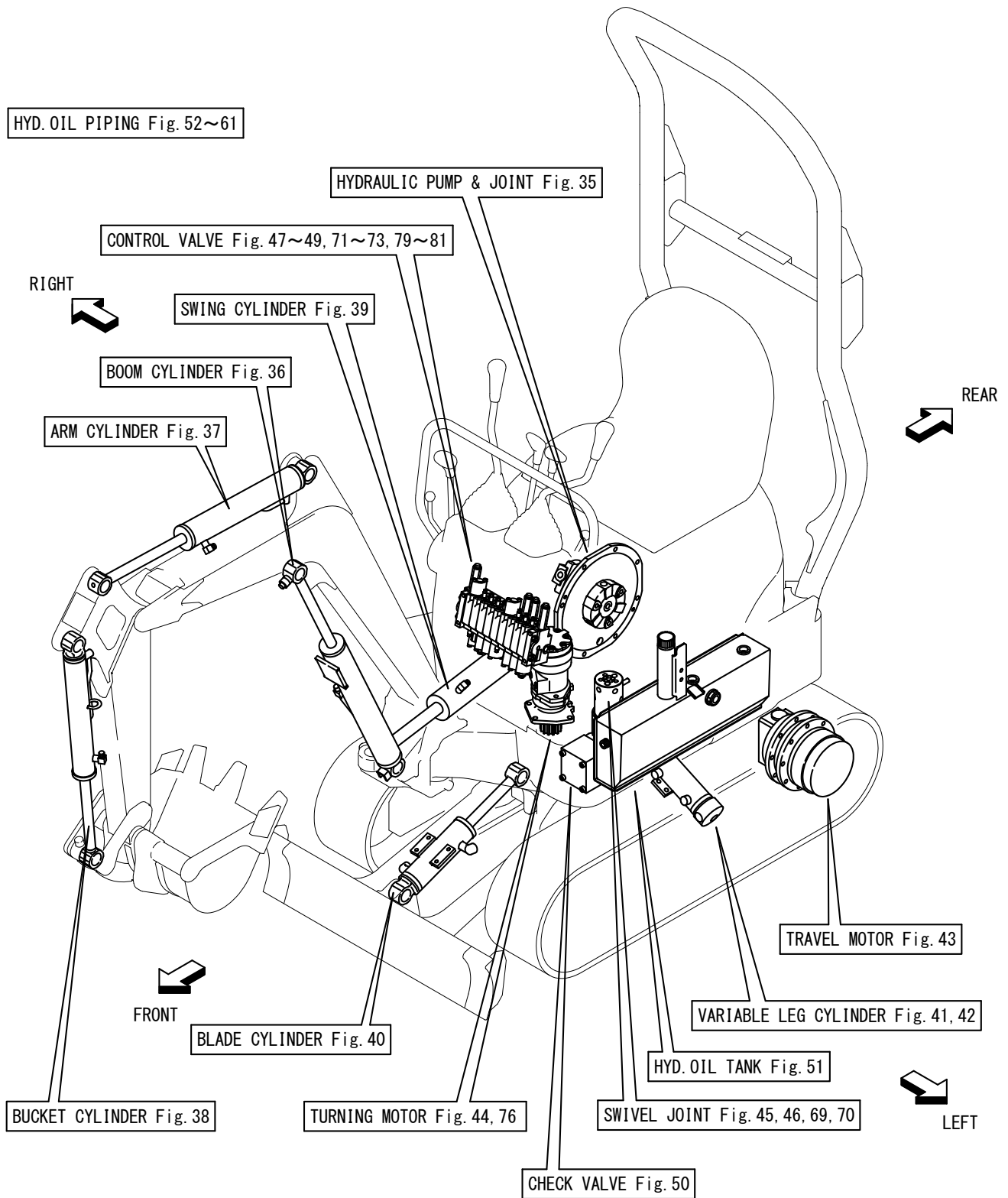
FRONT

LEFT

9. HYDRAULIC OIL EQUIPMENT

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PICTURESQUE INDEX (2) ■ ■ ■ HYDRAULIC SECTION



Contents

OCS10-M52103

Fig. No. Fig. Name

LABEL & ACCESSORY

- 1. LABEL(VARIABLE LEG : LINK TYPE)(TO MAF000)
- 82. (1A)LABEL(VARIABLE LEG : LINK TYPE)(FROM MAF001)
- 77. (1B)LABEL(VARIABLE LEG : SLIDE TYPE)(TO MAF000)
- 83. (1C)LABEL(VARIABLE LEG : SLIDE TYPE)(FROM MAF001)
- 2. LABEL(KR)(TO MAF000)
- 84. (2A)LABEL(KR)(FROM MAF001)
- 3. LABEL(SAFETY)
- 4. ACCESSORY

ENGINE RELATED

- 5. MUFFLER & AIR CLEANER
- 6. ACCELERATOR
- 7. ENGINE MOUNT(US, AS : TO M18847, KR : TO M14655)
- 68. (7A)ENGINE MOUNT(US, AS : FROM M18848, KR : FROM M14656)
- 8. RADIATOR & MOUNT
- 9. FUEL TANK
- 10. FUEL PIPING

ELECTRICAL PARTS

- 11. BATTERY
- 12. WIRING
- 13. EQUIPMENT

Fig. No. Fig. Name

TRAVELING

- 14. SPROCKET & TRACK ROLLER(Y SPEC.)
- 75. (14A)TRACK ROLLER(S SPEC.)
- 15. IDLER, CRAWLER ADJUST & CRAWLER

CONTROL EQUIPMENT

- 16. LINK STAND
- 17. STOPPER
- 18. OPERATION LEVER(RIGHT)
- 19. OPERATION LEVER(RIGHT)(KR)
- 20. OPERATION LEVER(LEFT)
- 21. OPERATION LEVER(LEFT)(KR)
- 22. TRAVEL LEVER & BLADE LEVER
- 23. TRAVEL LEVER & BLADE LEVER(KR)
- 24. LINK
- 25. SWING PEDAL
- 26. P.T.O. PEDAL
- 27. VARIABLE LEG LEVER

FRAME

- 28. TRAVEL FRAME(VARIABLE LEG : LINK TYPE)
- 29. TRAVEL FRAME(VARIABLE LEG : SLIDE TYPE)(KR)
- 78. (29A)TRAVEL FRAME(VARIABLE LEG : SLIDE TYPE)(AS, NZ)
- 30. TURNING FRAME & TURNING BEARING

Contents

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Fig. No. Fig. Name

AROUND SEAT

- 31. STEP & TURNING LOCK
- 32. SEAT & SEAT MOUNT
- 33. ROPS & SEAT BELT

BONNET

- 34. BONNET

HYDRAULIC OIL EQUIPMENT

- 35. HYDRAULIC PUMP & JOINT
- 36. BOOM CYLINDER
- 37. ARM CYLINDER
- 38. BUCKET CYLINDER
- 39. SWING CYLINDER
- 40. BLADE CYLINDER
- 41. VARIABLE LEG CYLINDER(LINK TYPE)
- 42. VARIABLE LEG CYLINDER(SLIDE TYPE)
- 43. TRAVEL MOTOR
- 44. TURNING MOTOR(N SPEC.)(TO M19874)
- 76. (44A)TURNING MOTOR(E SPEC.)(FROM M19875)
- 45. SWIVEL JOINT(Y SPEC.)(VARIABLE LEG : LINK TYPE)(TO M17687)
- 70. (45A)SWIVEL JOINT(N SPEC.)(VARIABLE LEG : LINK TYPE)(FROM M17688)
- 46. SWIVEL JOINT(Y SPEC.)(VARIABLE LEG : SLIDE TYPE)(TO M17682)
- 69. (46A)SWIVEL JOINT(N SPEC.)(VARIABLE LEG : SLIDE TYPE)(FROM M17683)
- 47. CONTROL VALVE(1/3)(VARIABLE LEG : LINK TYPE)

Fig. No. Fig. Name

- 48. CONTROL VALVE(2/3)(VARIABLE LEG : LINK TYPE)
- 49. CONTROL VALVE(3/3)(VARIABLE LEG : LINK TYPE)
- 71. (49A)CONTROL VALVE(1/3)(VARIABLE LEG : SLIDE TYPE)(KR)
- 72. (49B)CONTROL VALVE(2/3)(VARIABLE LEG : SLIDE TYPE)(KR)
- 73. (49C)CONTROL VALVE(3/3)(VARIABLE LEG : SLIDE TYPE)(KR)
- 79. (49D)CONTROL VALVE(1/3)(VARIABLE LEG : SLIDE TYPE)(AS, NZ)
- 80. (49E)CONTROL VALVE(2/3)(VARIABLE LEG : SLIDE TYPE)(AS, NZ)
- 81. (49F)CONTROL VALVE(3/3)(VARIABLE LEG : SLIDE TYPE)(AS, NZ)
- 50. CHECK VALVE(VARIABLE LEG : LINK TYPE)
- 51. HYD. OIL TANK

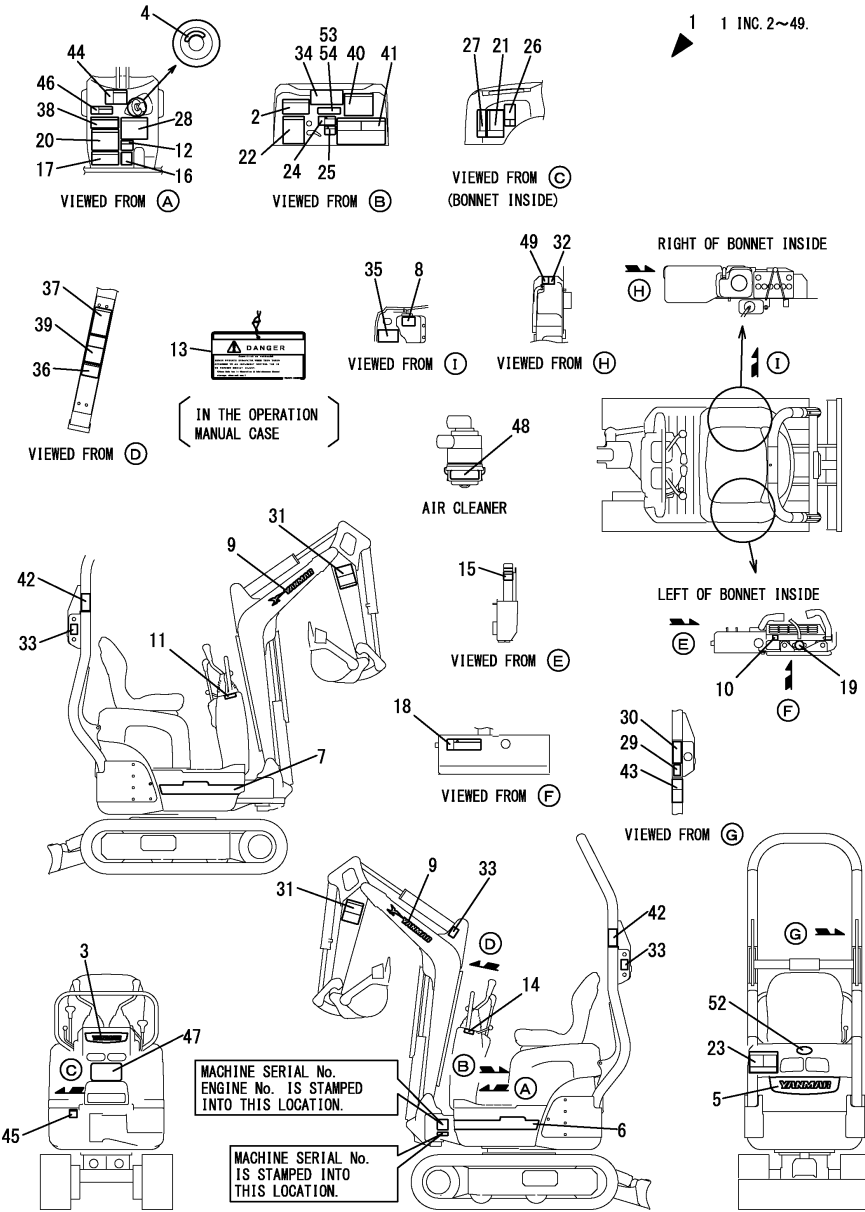
HYDRAULIC OIL PIPING

- 52. TANK - PUMP - CONTROL VALVE
- 53. CONTROL VALVE - TURNING MOTOR & SWING CYLINDER
- 54. CONTROL VALVE - SWIVEL JOINT(VARIABLE LEG : LINK TYPE)
- 55. CONTROL VALVE - SWIVEL JOINT(VARIABLE LEG : SLIDE TYPE)
- 56. RETURN
- 57. P.T.O.(FRAME END)
- 58. TRAVEL FRAME(VARIABLE LEG : LINK TYPE)
- 59. TRAVEL FRAME(VARIABLE LEG : SLIDE TYPE)
- 60. BOOM
- 61. P.T.O.(BOOM END)
- 62. GREASING

Contents

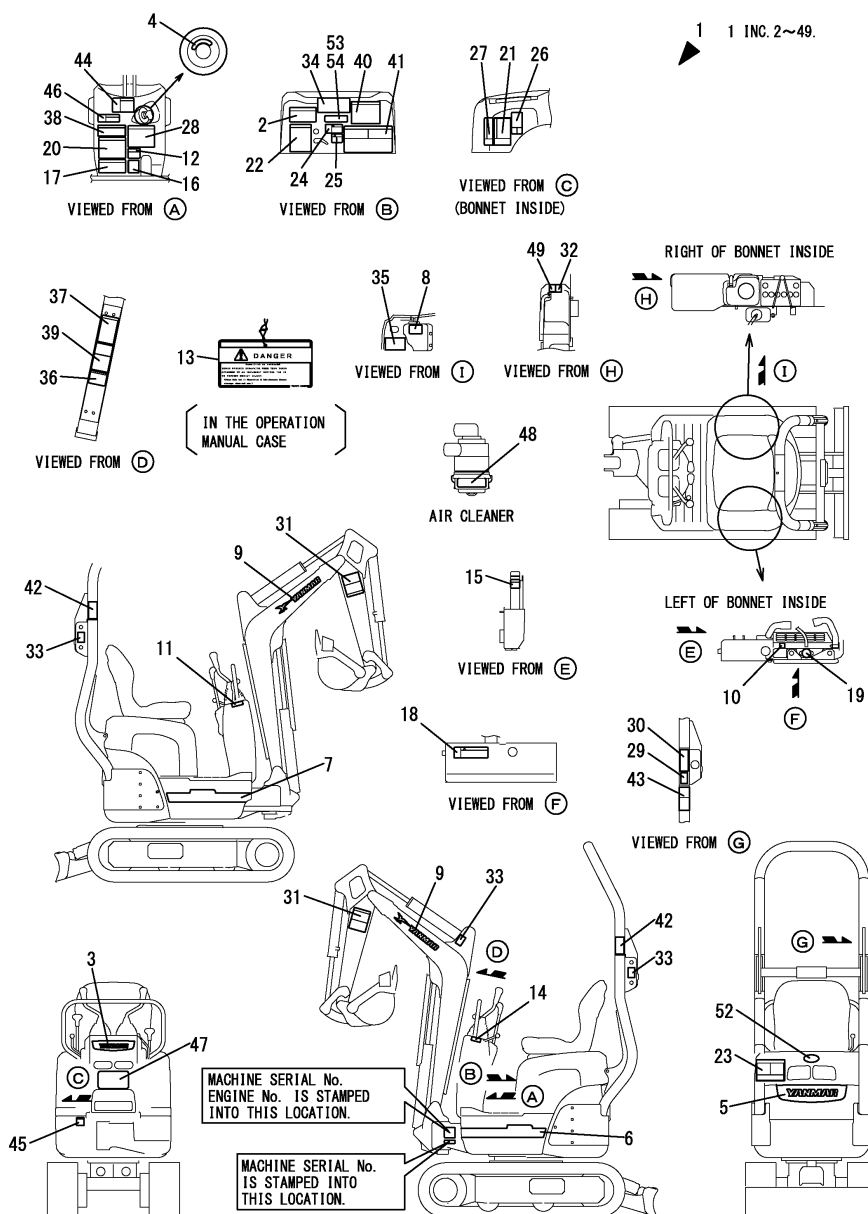
Fig. No.	Fig. Name	Fig. No.	Fig. Name
IMPLEMENT			
63.	BOOM & BOOM BRACKET		
64.	ARM		
65.	BUCKET ARM & LINK		
66.	BUCKET		
88.	(66A)BUCKET(POINT TOOTH TYPE)		
67.	BLADE		
OPTIONAL & KIT			
74.	LABEL KIT(FOR CANADA)(OPTIONAL)		
85.	SUPPORT KIT(LINK STAND)(OPTIONAL)(REPAIR PARTS)		
86.	TRAVEL ALARM KIT(OPTIONAL)		
87.	TURNING MOTOR KIT(OPTIONAL)		

Fig.1. LABEL(VARIABLE LEG : LINK TYPE)(TO MAF000)



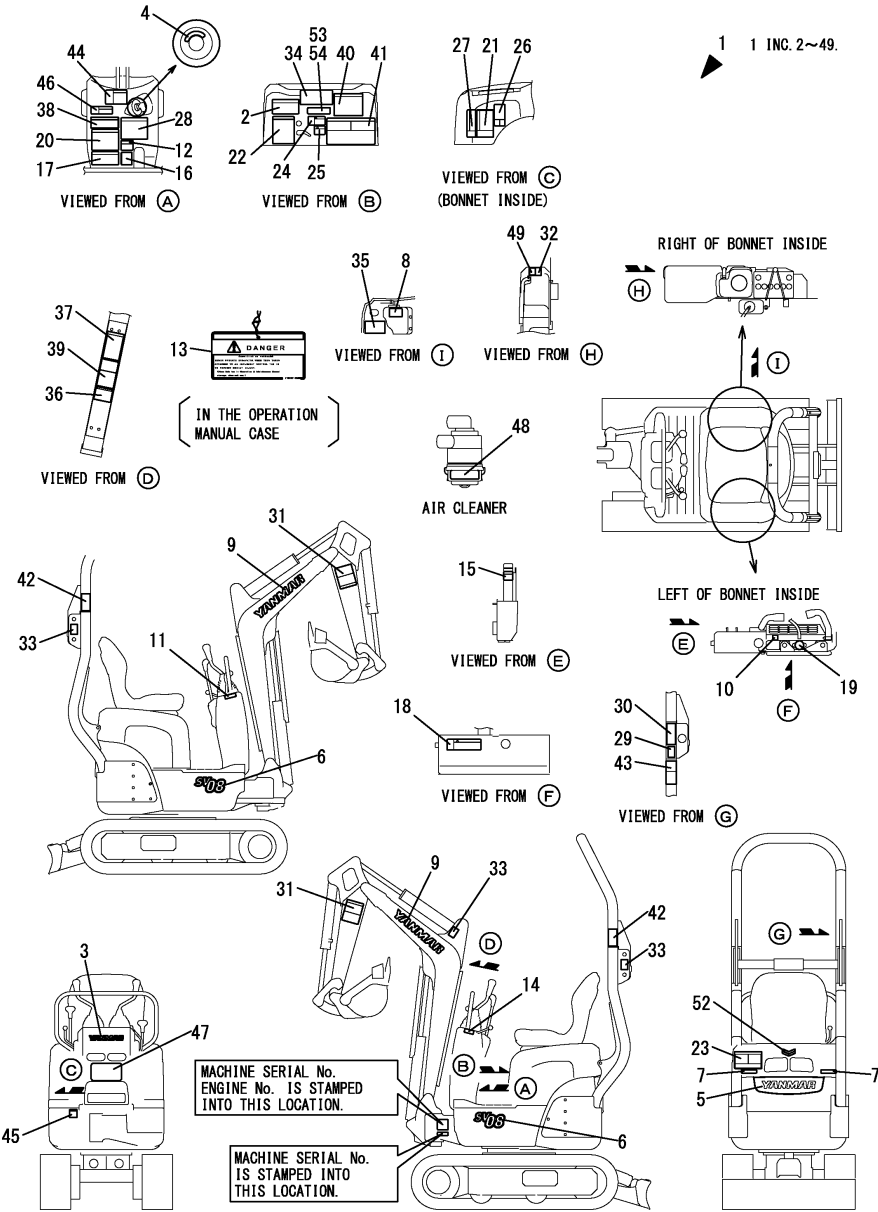
(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A82-03060	LABEL SET,SV08-1A US	1	1						
1-1	1	172A82-03061	LABEL KIT,SV08-1A UY	1	1		1			S	
(A=M17001) (B=M17001)											
2	2	172472-03141	LABEL, SUPPORT	1	1		1				
3	2	172446-03160	LABEL, FRENT EMBLEM	1	1						
3-1	2	172A82-03160	LABEL, FRENT EMBLEM	1	1		1			S	
(A=M17001) (B=M17001)											
4	2	172A64-03700	LABEL, START SWITCH	1	1			1			
5	2	172446-03170	LABEL, REAR EMBLEM	1	1						
5-1	2	172A82-03170	LABEL, REAR EMBLEM	1	1		1			S	
(A=M17001) (B=M17001)											
6	2	172A29-03180	LABEL, S.STRIPE L	1	1						
6-1	2	172A82-03180	LABEL, SIDE L	1	1		1			S	
(A=M17001) (B=M17001)											
7	2	172A29-03190	LABEL, S.STRIPE R	1	1						
7-1	2	172A82-03190	LABEL, SIDE R	1	1		1			S	
(A=M17001) (B=M17001)											
8	2	172A38-03201	LABEL, SUB TANK	1	1			1			
9	2	172A55-03310	LABEL, BRAND 450	2	2						
9-1	2	172A86-03310	LABEL, YANMAR	2	2		2			S	
(A=M17001) (B=M17001)											
10	2	172A38-03211	LABEL, ANTI-FREEZING	1	1		1				
11	2	172446-03240	LABEL, W/S OPERATION	1	1		1				
12	2	172433-03251	LABEL, SWING LOCK US	1	1		1				
13	2	172437-03252	TAG ASSY, CAUTION	1	1		1				
14	2	172183-03280	LABEL, LOCK	1	1		1				
15	2	172463-03290	LABEL, OILING US	1	1		1				
16	2	172137-03300	LABEL, TURNING LOCK	1	1		1				
17	2	172437-03312	LABEL, SLOPE	1	1		1				
18	2	172437-03322	LABEL, RESERVOIR US	1	1		1				
19	2	172462-03320	LABEL, RADIATOR	1	1		1				
20	2	172437-03343	LABEL, TRANSPORT	1	1		1				
21	2	172437-03361	LABEL, BATTERY	1	1		1				
22	2	172437-03372	LABEL, NEUTRAL	1	1		1				
23	2	172437-03381	LABEL, SWING AREA	1	1		1				
23-1	2	172A64-03380	LABEL, SWING AREA US	1	1		1			N	
(A=M15145) (B=M15145)											
24	2	172437-03391	LABEL, RADIATOR	1	1		1				
25	2	172437-03402	LABEL, ENGINE COVER	1	1		1				
26	2	172A36-03411	LABEL, ENGINE ROOM	1	1		1				
27	2	172437-03422	LABEL, SILENCER	1	1		1				
28	2	172437-03432	LABEL, STEERING	1	1		1				
29	2	172437-03441	LABEL, ROPS US	1	1		1				
30	2	172437-03451	LABEL, SEAT BELT	1	1		1				
31	2	172437-03461	LABEL, BOOM	2	2		2				
32	2	172437-03501	LABEL, FUEL US	1	1		1				
33	2	172437-03511	LABEL, LIFTING	3	3		3				
34	2	172437-03601	LABEL, 2WAY US	1	1		1				
35	2	172446-03632	LABEL, FUSE US	1	1		1				
36	2	172446-03640	LABEL, GREASING E	1	1		1				
37	2	172446-03652	LABEL, VARIABLE US	1	1		1				

[illegible]

Remarks
(1)Optional : CALIFORNIA

Fig.82. (1A)LABEL(VARIABLE LEG : LINK TYPE)(FROM MAF001)

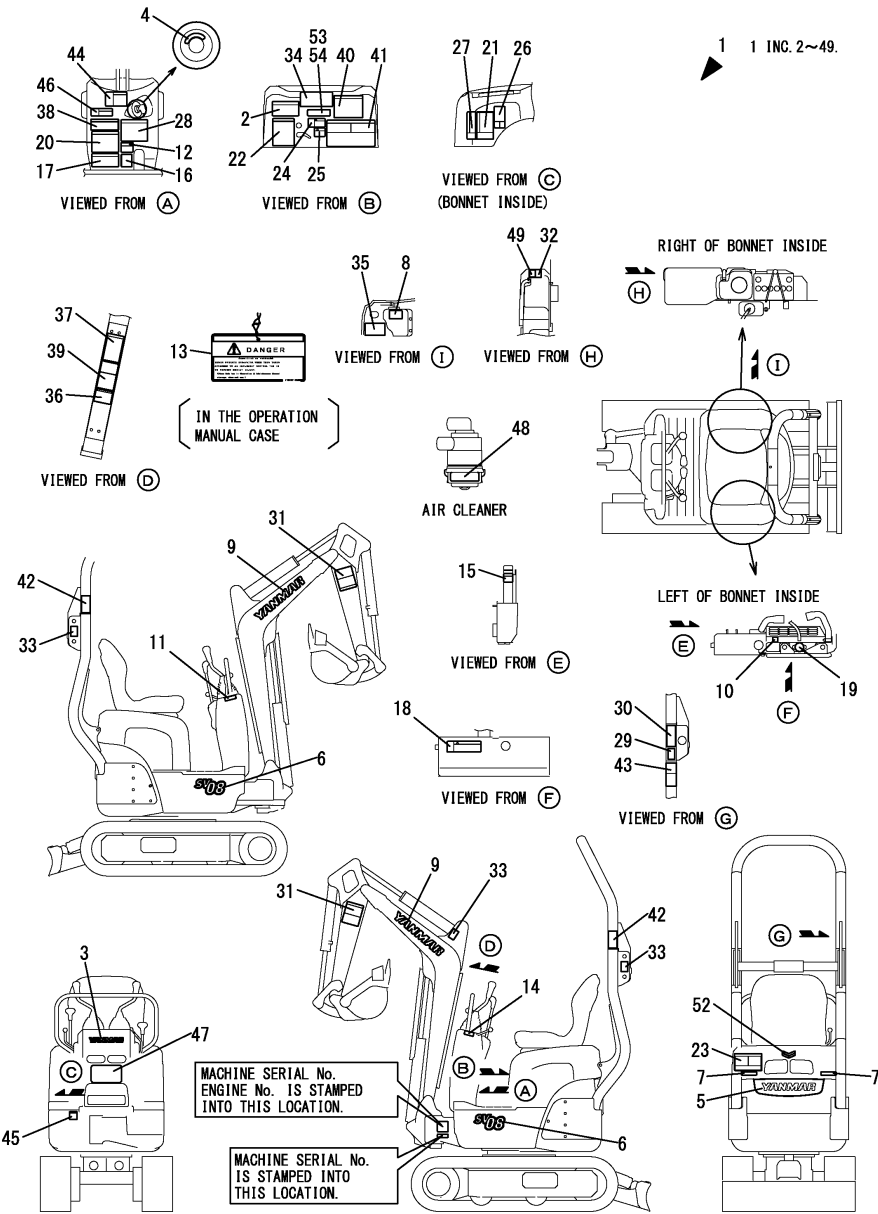


(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A82-03062	LABEL KIT, SV08-1A	1	1		1	1	1		
2	2	172472-03141	LABEL, SUPPORT	1	1		1	1	1		
3	2	172A86-03720	LABEL, YANMAR 200 B	1	1		1	1	1		
4	2	172A64-03700	LABEL, START SWITCH	1	1		1	1	1		
5	2	172A82-03790	LABEL, REAR	1	1		1	1	1		
6	2	172A82-03470	LABEL, MODEL SV08	2	2		2	2	2		
7	2	172B04-03970	LABEL, REFLECTOR S	2	2		2	2	2		
8	2	172A38-03201	LABEL, SUB TANK	1	1		1	1	1		
9	2	172A86-03770	LABEL, YANMAR 355 B	2	2		2	2	2		
10	2	172A38-03211	LABEL, ANTI-FREEZING	1	1		1	1	1		
11	2	172446-03240	LABEL, W/S OPERATION	1	1		1	1	1		
12	2	172433-03251	LABEL, SWING LOCK US	1	1		1	1	1		
13	2	172437-03252	TAG ASSY, CAUTION	1	1		1	1	1		
14	2	172183-03280	LABEL, LOCK	1	1		1	1	1		
15	2	172463-03290	LABEL, OILING US	1	1		1	1	1		
16	2	172137-03300	LABEL, TURNING LOCK	1	1		1	1	1		
17	2	172437-03312	LABEL, SLOPE	1	1		1	1	1		
18	2	172437-03322	LABEL, RESERVOIR US	1	1		1	1	1		
19	2	172462-03320	LABEL, RADIATOR	1	1		1	1	1		
20	2	172437-03343	LABEL, TRANSPORT	1	1		1	1	1		
21	2	172437-03361	LABEL, BATTERY	1	1		1	1	1		
22	2	172437-03372	LABEL, NEUTRAL	1	1		1	1	1		
23	2	172A64-03380	LABEL, SWING AREA US	1	1		1	1	1		
24	2	172437-03391	LABEL, RADIATOR	1	1		1	1	1		
25	2	172437-03402	LABEL, ENGINE COVER	1	1		1	1	1		
26	2	172A36-03411	LABEL, ENGINE ROOM	1	1		1	1	1		
27	2	172437-03422	LABEL, SILENCER	1	1		1	1	1		
28	2	172437-03432	LABEL, STEERING	1	1		1	1	1		
29	2	172437-03441	LABEL, ROPS US	1	1		1	1	1		
30	2	172437-03451	LABEL, SEAT BELT	1	1		1	1	1		
31	2	172437-03461	LABEL, BOOM	2	2		2	2	2		
32	2	172437-03501	LABEL, FUEL US	1	1		1	1	1		
33	2	172437-03511	LABEL, LIFTING	3	3		3	3	3		
33-1	2	172437-03512	LABEL, LIFTING	3	3		3	3	3	N	
(A)=*2021.12) (B)=*2021.12) (D)=*2021.12) (E)=*2021.12) (F)=*2021.12)											
34	2	172437-03601	LABEL, 2WAY US	1	1		1	1	1		
35	2	172446-03632	LABEL, FUSE US	1	1		1	1	1		
36	2	172446-03640	LABEL, GREASING E	1	1		1	1	1		
37	2	172446-03652	LABEL, VARIABLE US	1	1		1	1	1		
38	2	172A82-03700	LABEL, SPEC. US	1	1		1	1	1		
39	2	172446-03711	LABEL, LIFT US	1	1		1	1	1		
40	2	172A29-03720	LABEL, OIL&WATER US	1	1		1	1	1		
41	2	172A82-03730	LABEL, LIFT US	1	1		1				
41-1	2	172A82-03731	LABEL, LIFT US	1	1		1	1	1	N	
(A)=MAF324) (B)=MAF324) (D)=MAF324)											
42	2	172A29-03740	LABEL, PINCH ROPS	2	2		2	2	2		
43	2	172A29-03750	LABEL, FOLDING ROPS	1	1		1	1	1		
44	2	172A29-03760	LABEL, MANUAL US	1	1		1	1	1		
45	2	172A29-03800	LABEL, GREASE US	1	1		1	1	1		
46	2	172A29-03810	LABEL, LEVER LOCK US	1	1		1	1	1		
47	2	172A29-03820	LABEL, PATTERN CHANGE	1	1		1	1	1		

Remarks
(1)Optional : CALIFORNIA

Fig.82. (1A)LABEL(VARIABLE LEG : LINK TYPE)(FROM MAF001)

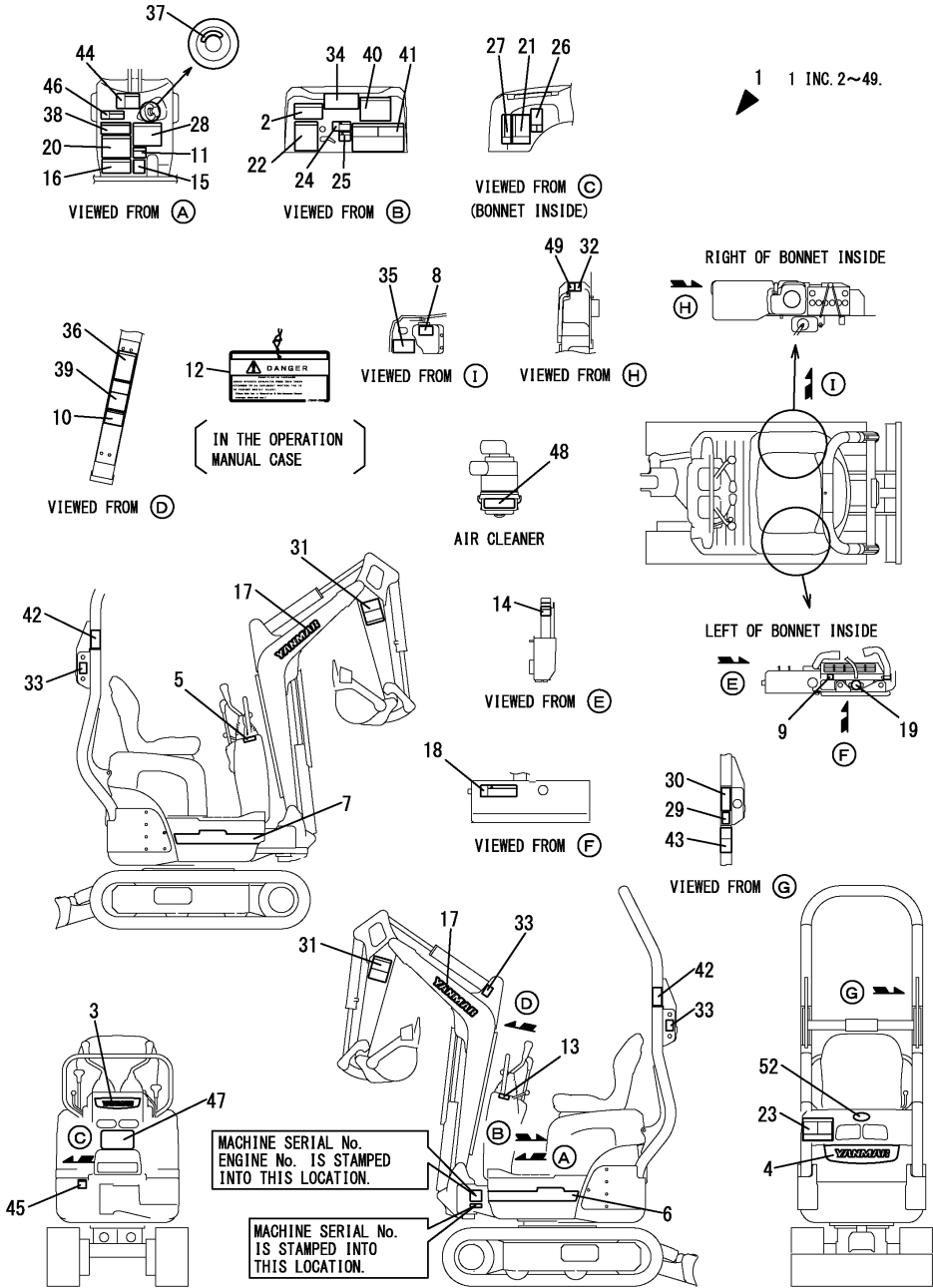


(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
48	2	172125-03951	LABEL, AIR CLEANER	1	1		1	1	1		
49	2	114110-07761	LABEL, FUEL CAUTION	1	1		1	1	1		
52	1	172A88-03010	EMBLEM ASSY, FY S1 Y	1	1		1	1	1		
53	1	172B03-03800	LABEL,CAL P65 US	1						W	1
(A=MAG403)											
54	1	172B03-03810	LABEL,CAL P65 SP	1						W	1
(A=MAG403)											

Remarks
(1)Optional : CALIFORNIA

Fig.77. (1B)LABEL(VARIABLE LEG : SLIDE TYPE)(TO MAF000)



OCS10-M52103 Fig.77											
				(A)=SV08-1A(US)	(D)=SV08-1A(NZ)						
				(B)=SV08-1A(AS)	(E)=SV08-1A(ZA)						
				(C)=SV08-1A(KR)	(F)=SV08-1A(HK)						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A82-03090	LABEL KIT,SV08-1AUYS		1		1				
2	2	172472-03141	LABEL, SUPPORT		1		1				
3	2	172A82-03160	LABEL, FRENT EMBLEM		1		1				
4	2	172A82-03170	LABEL, REAR EMBLEM		1		1				
5	2	172448-03180	LABEL, W/S OPERATION		1		1				
6	2	172A82-03180	LABEL, SIDE L		1		1				
7	2	172A82-03190	LABEL, SIDE R		1		1				
8	2	172A38-03201	LABEL, SUB TANK		1		1				
9	2	172A38-03211	LABEL, ANTI-FREEZING		1		1				
10	2	172480-03220	LABEL, GREASING		1		1				
11	2	172433-03251	LABEL, SWING LOCK US		1		1				
12	2	172437-03252	TAG ASSY, CAUTION		1		1				
13	2	172183-03280	LABEL, LOCK		1		1				
14	2	172463-03290	LABEL, OILING US		1		1				
15	2	172137-03300	LABEL, TURNING LOCK		1		1				
16	2	172437-03312	LABEL, SLOPE		1		1				
17	2	172A86-03310	LABEL, YANMAR		2		2				
18	2	172437-03322	LABEL, RESERVOIR US		1		1				
19	2	172462-03320	LABEL, RADIATOR		1		1				
20	2	172437-03343	LABEL, TRANSPORT		1		1				
21	2	172437-03361	LABEL, BATTERY		1		1				
22	2	172437-03372	LABEL, NEUTRAL		1		1				
23	2	172A64-03380	LABEL, SWING AREA US		1		1				
24	2	172437-03391	LABEL, RADIATOR		1		1				
25	2	172437-03402	LABEL, ENGINE COVER		1		1				
26	2	172A36-03411	LABEL, ENGINE ROOM		1		1				
27	2	172437-03422	LABEL, SILENCER		1		1				
28	2	172437-03432	LABEL, STEERING		1		1				
29	2	172437-03441	LABEL, ROPS US		1		1				
30	2	172437-03451	LABEL, SEAT BELT		1		1				
31	2	172437-03461	LABEL, BOOM		2		2				
32	2	172437-03501	LABEL, FUEL US		1		1				
33	2	172437-03511	LABEL, LIFTING		3		3				
34	2	172437-03601	LABEL, 2WAY US		1		1				
35	2	172446-03632	LABEL, FUSE US		1		1				
36	2	172446-03652	LABEL, VARIABLE US		1		1				
37	2	172A64-03700	LABEL, START SWITCH		1		1				
38	2	172A82-03710	LABEL,SPECIFICATION		1		1				
39	2	172446-03711	LABEL, LIFT US		1		1				
40	2	172A29-03720	LABEL, OIL&WATER US		1		1				
41	2	172A82-03730	LABEL, LIFT US		1		1				
42	2	172A29-03740	LABEL, PINCH ROPS		2		2				
43	2	172A29-03750	LABEL, FOLDING ROPS		1		1				
44	2	172A29-03760	LABEL, MANUAL US		1		1				
45	2	172A29-03800	LABEL, GREASE US		1		1				
46	2	172A29-03810	LABEL, LEVER LOCK US		1		1				
47	2	172A29-03820	LABEL,PATTERN CHANGE		1		1				
48	2	172125-03951	LABEL, AIR CLEANER		1		1				
49	2	114110-07761	LABEL, FUEL CAUTION		1		1				
52	1	172A88-03050	EMBLEM ASSY		1		1				

N:Old

Yes

No

New, Q:Old

No

Yes

New, R:Old

Yes

No

New, S:Old

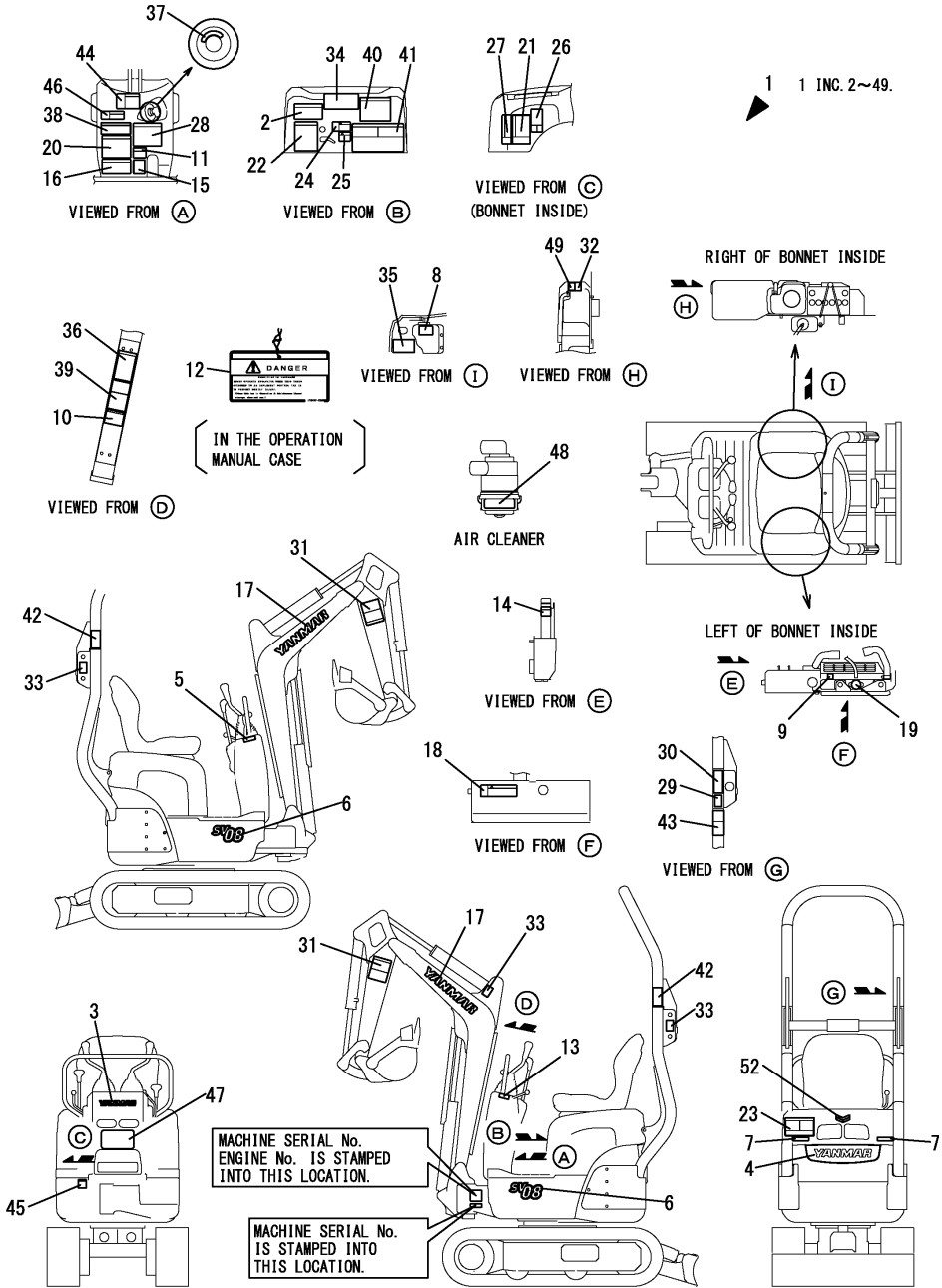
No

Yes

New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

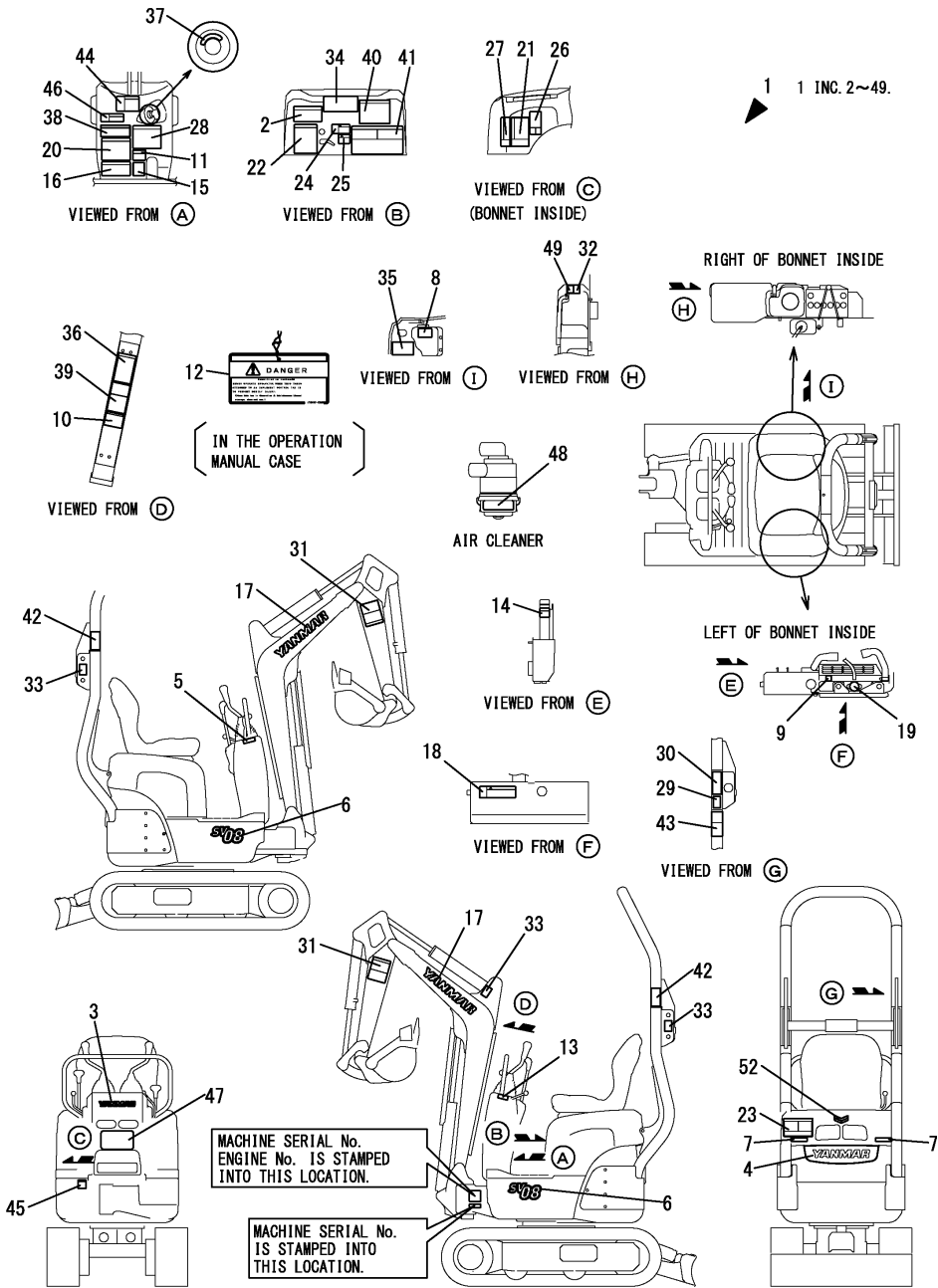
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Fig.83. (1C)LABEL(VARIABLE LEG : SLIDE TYPE)(FROM MAF001)



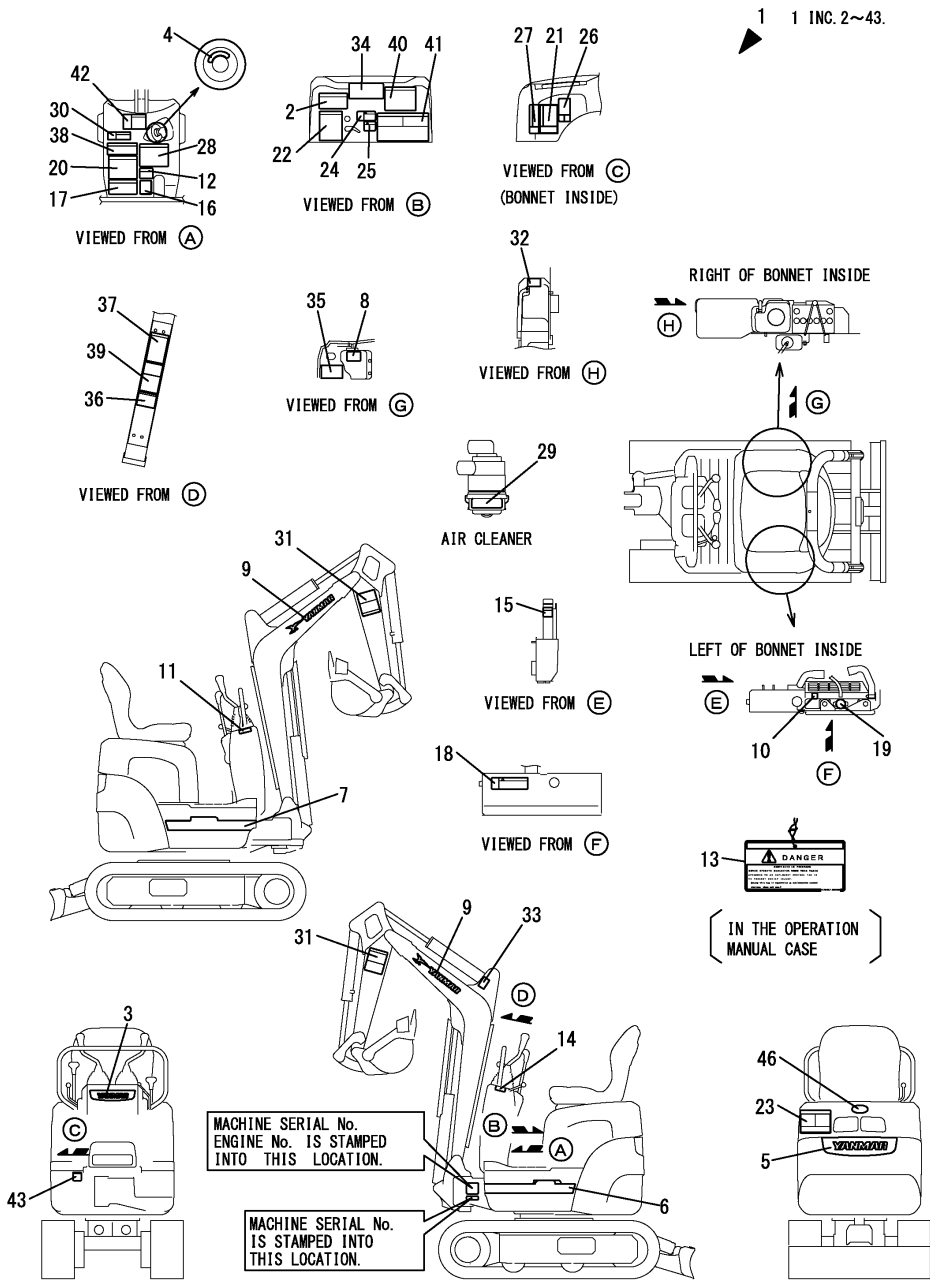
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A82-03091	LABEL KIT,SV08 US-SD	1			1				
2	2	172472-03141	LABEL, SUPPORT		1		1				
3	2	172A86-03720	LABEL, YANMAR 200 B		1		1				
4	2	172A82-03790	LABEL, REAR		1		1				
5	2	172448-03180	LABEL, W/S OPERATION		1		1				
6	2	172A82-03470	LABEL, MODEL SV08		2		2				
7	2	172B04-03970	LABEL, REFLECTOR S		2		2				
8	2	172A38-03201	LABEL, SUB TANK		1		1				
9	2	172A38-03211	LABEL, ANTI-FREEZING		1		1				
10	2	172480-03220	LABEL, GREASING		1		1				
11	2	172433-03251	LABEL, SWING LOCK US		1		1				
12	2	172437-03252	TAG ASSY, CAUTION		1		1				
13	2	172183-03280	LABEL, LOCK		1		1				
14	2	172463-03290	LABEL, OILING US		1		1				
15	2	172137-03300	LABEL, TURNING LOCK		1		1				
16	2	172437-03312	LABEL, SLOPE		1		1				
17	2	172A86-03770	LABEL, YANMAR 355 B		2		2				
18	2	172437-03322	LABEL, RESERVOIR US		1		1				
19	2	172462-03320	LABEL, RADIATOR		1		1				
20	2	172437-03343	LABEL, TRANSPORT		1		1				
21	2	172437-03361	LABEL, BATTERY		1		1				
22	2	172437-03372	LABEL, NEUTRAL		1		1				
23	2	172A64-03380	LABEL, SWING AREA US		1		1				
24	2	172437-03391	LABEL, RADIATOR		1		1				
25	2	172437-03402	LABEL, ENGINE COVER		1		1				
26	2	172A36-03411	LABEL, ENGINE ROOM		1		1				
27	2	172437-03422	LABEL, SILENCER		1		1				
28	2	172437-03432	LABEL, STEERING		1		1				
29	2	172437-03441	LABEL, ROPS US		1		1				
30	2	172437-03451	LABEL, SEAT BELT		1		1				
31	2	172437-03461	LABEL, BOOM		2		2				
32	2	172437-03501	LABEL, FUEL US		1		1				
33	2	172437-03511	LABEL, LIFTING		3		3				
33-1	2	172437-03512	LABEL,LIFTING		3		3				N
(B=*2021.12)				(D=*2021.12)							
34	2	172437-03601	LABEL, 2WAY US		1		1				
35	2	172446-03632	LABEL, FUSE US		1		1				
36	2	172446-03652	LABEL, VARIABLE US		1		1				
37	2	172A64-03700	LABEL, START SWITCH		1		1				
38	2	172A82-03710	LABEL,SPECIFICATION		1		1				
39	2	172446-03711	LABEL, LIFT US		1		1				
40	2	172A29-03720	LABEL, OIL&WATER US		1		1				
41	2	172A82-03730	LABEL, LIFT US		1		1				
41-1	2	172A82-03731	LABEL,LIFT US		1		1				N
(B=MAF324)				(D=MAF324)							
42	2	172A29-03740	LABEL, PINCH ROPS		2		2				
43	2	172A29-03750	LABEL, FOLDING ROPS		1		1				
44	2	172A29-03760	LABEL, MANUAL US		1		1				
45	2	172A29-03800	LABEL, GREASE US		1		1				
46	2	172A29-03810	LABEL, LEVER LOCK US		1		1				
47	2	172A29-03820	LABEL,PATTERN CHANGE		1		1				

Fig.83. (1C)LABEL(VARIABLE LEG : SLIDE TYPE)(FROM MAF001)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
48	2	172125-03951	LABEL, AIR CLEANER		1		1				
49	2	114110-07761	LABEL, FUEL CAUTION		1		1				
52	1	172A88-03010	EMBLEM ASSY, FY S1 Y		1		1				

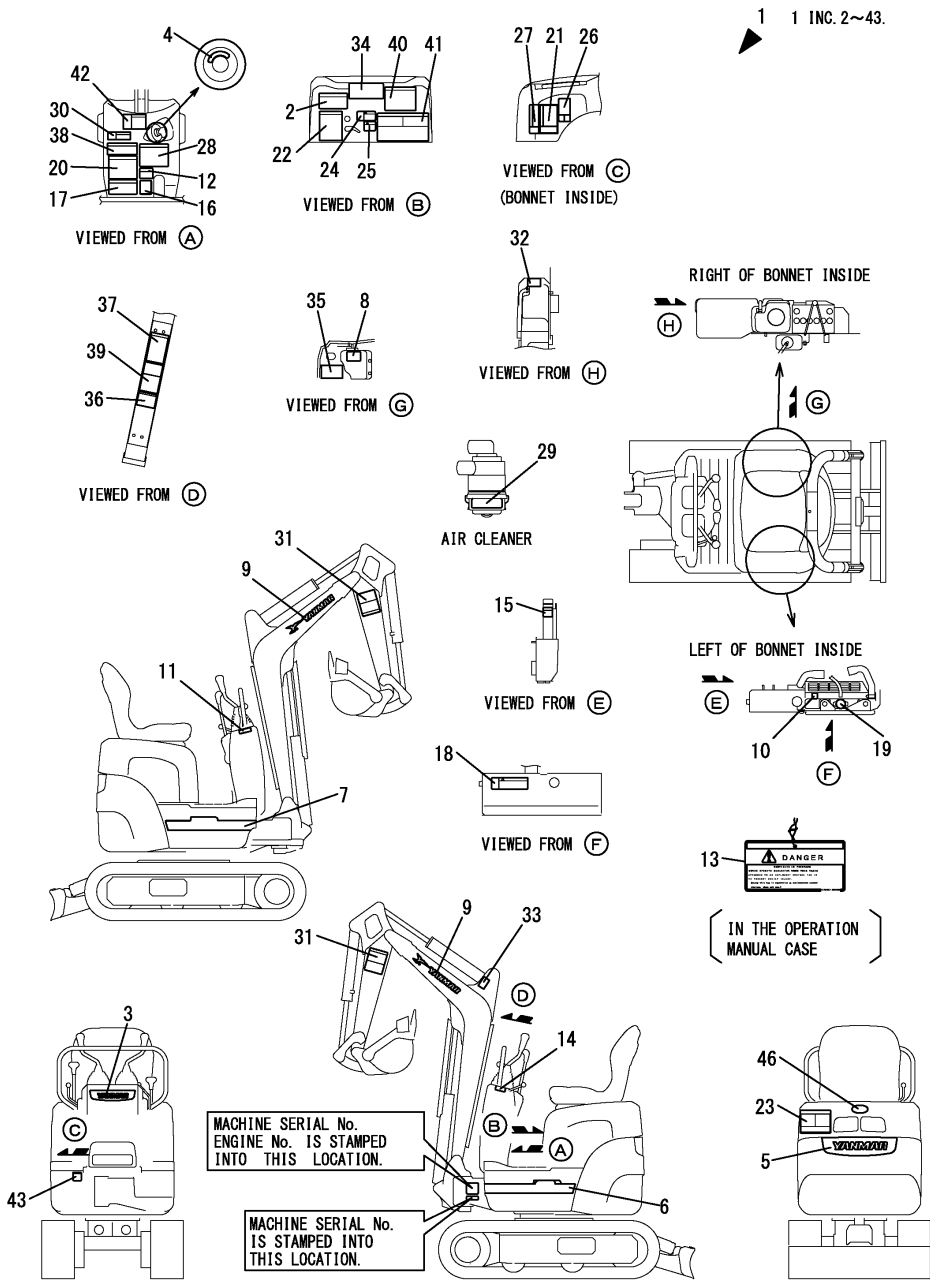
(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A82-03070	LABEL SET,SV08-1A KR			1					
1-1	1	172A82-03071	LABEL SET,SV08-1A KR (C=M17001)			1				S	
2	2	172472-03141	LABEL, SUPPORT			1					
3	2	172446-03160	LABEL, FRENT EMBLEM			1					
3-1	2	172A82-03160	LABEL, FRENT EMBLEM (C=M17001)			1				S	
4	2	172A64-03700	LABEL, START SWITCH			1					
5	2	172446-03170	LABEL, REAR EMBLEM			1					
5-1	2	172A82-03170	LABEL, REAR EMBLEM (C=M17001)			1				S	
6	2	172A29-03180	LABEL, S.STRIP E L			1					
6-1	2	172A82-03180	LABEL, SIDE L (C=M17001)			1				S	
7	2	172A29-03190	LABEL, S.STRIP E R			1					
7-1	2	172A82-03190	LABEL, SIDE R (C=M17001)			1				S	
8	2	172A38-03201	LABEL, SUB TANK			1					
9	2	172A55-03310	LABEL, BRAND 450			2					
9-1	2	172A86-03310	LABEL, YANMAR (C=M17001)			2				S	
10	2	172A38-03211	LABEL, ANTI-FREEZING			1					
11	2	172448-03180	LABEL, W/S OPERATION			1					
12	2	172433-03251	LABEL, SWING LOCK US			1					
13	2	172437-03252	TAG ASSY, CAUTION			1					
14	2	172183-03280	LABEL, LOCK			1					
15	2	172463-03290	LABEL, OILING US			1					
16	2	172137-03300	LABEL, TURNING LOCK			1					
17	2	172437-03312	LABEL, SLOPE			1					
18	2	172437-03322	LABEL, RESERVOIR US			1					
19	2	172462-03320	LABEL, RADIATOR			1					
20	2	172437-03343	LABEL, TRANSPORT			1					
21	2	172437-03361	LABEL, BATTERY			1					
22	2	172437-03372	LABEL, NEUTRAL			1					
23	2	172437-03381	LABEL, SWING AREA			1					
23-1	2	172A64-03380	LABEL, SWING AREA US (C=M15145)			1				N	
24	2	172437-03391	LABEL, RADIATOR			1					
25	2	172437-03402	LABEL, ENGINE COVER			1					
26	2	172A36-03411	LABEL, ENGINE ROOM			1					
27	2	172437-03422	LABEL, SILENCER			1					
28	2	172437-03432	LABEL, STEERING			1					
29	2	172125-03951	LABEL, AIR CLEANER			1					
30	2	172A29-03810	LABEL, LEVER LOCK US			1					
31	2	172437-03461	LABEL, BOOM			2					
32	2	172437-03501	LABEL, FUEL US			1					
33	2	172437-03511	LABEL, LIFTING			1					
34	2	172446-03440	LABEL, OPERATION EP			1					
35	2	172446-03632	LABEL, FUSE US			1					
36	2	172480-03220	LABEL, GREASING			1					
37	2	172446-03652	LABEL, VARIABLE US			1					

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

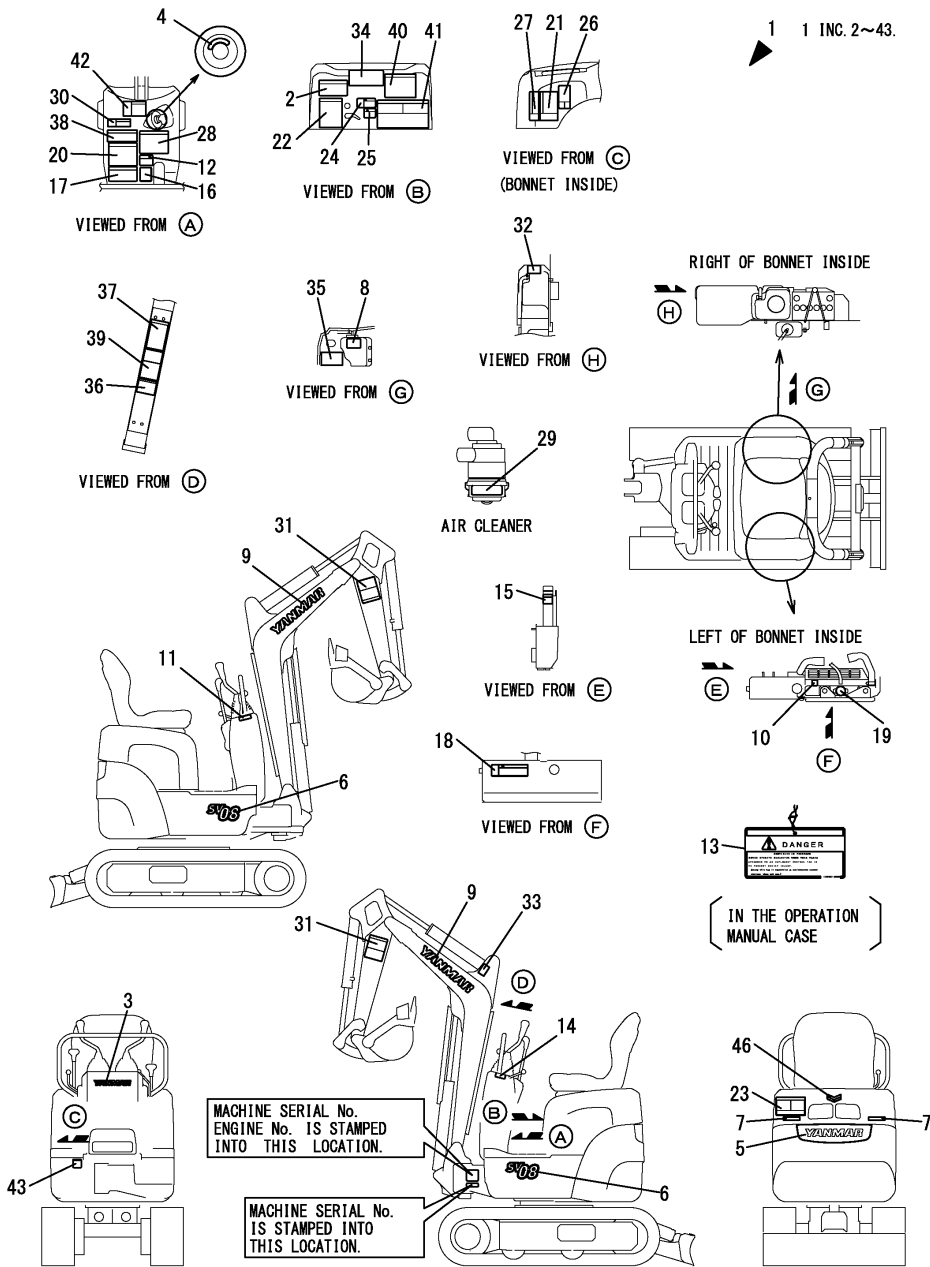
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



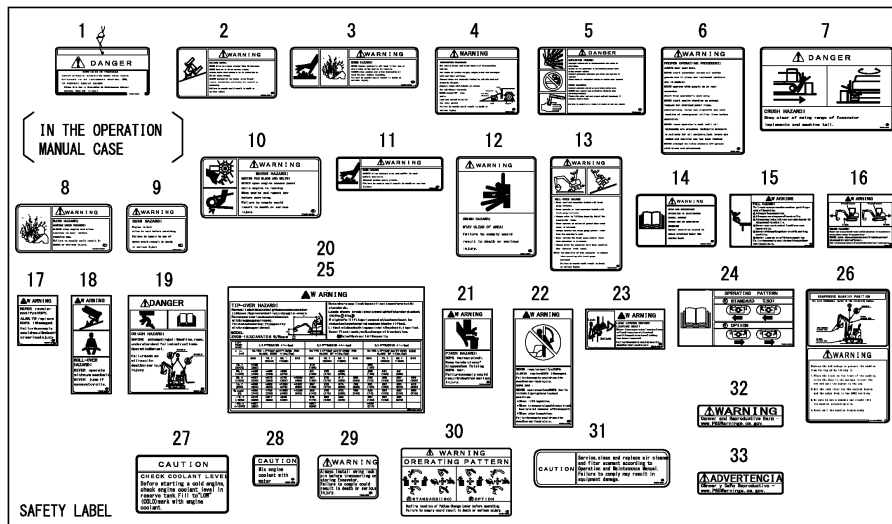
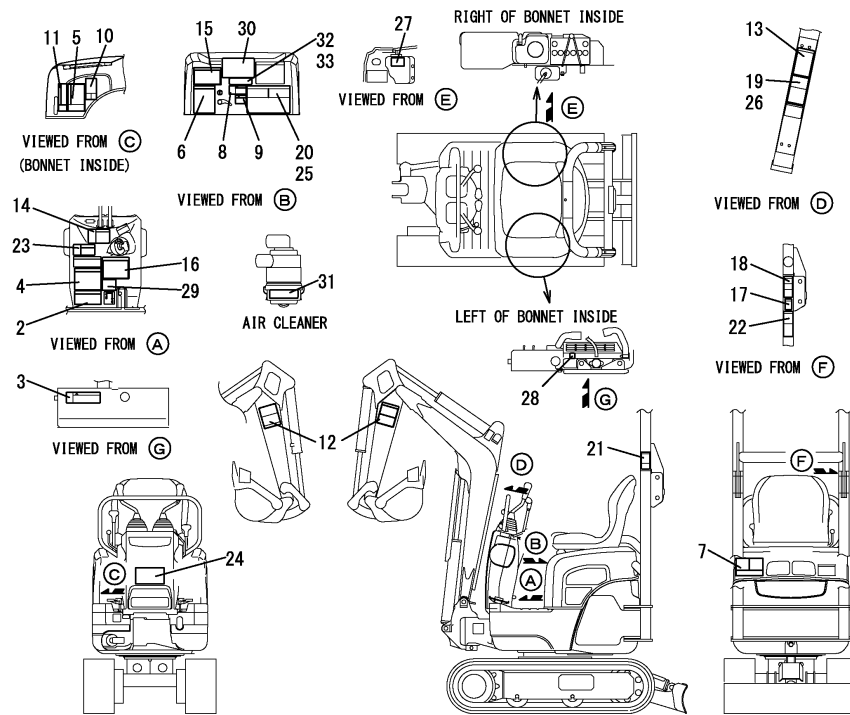
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
38	2	172A29-03600	LABEL, SPEC. E			1					
38-1	2	172A82-03601	LABEL, SPECIFICATION (C=M1A205)			1				N	
39	2	172446-03620	LABEL, LIFT E			1					
39-1	2	172446-03621	LABEL, LIFT E (C=M14492)			1				N	
40	2	172A29-03720	LABEL, OIL&WATER US			1					
41	2	172A29-03781	LABEL, LIFT			1					
42	2	172A29-03760	LABEL, MANUAL US			1					
43	2	172A29-03800	LABEL, GREASE US			1					
46	1	172A88-03050	EMBLEM ASSY (C=M17001)			1				W	

Fig.84. (2A)LABEL(KR)(FROM MAF001)

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



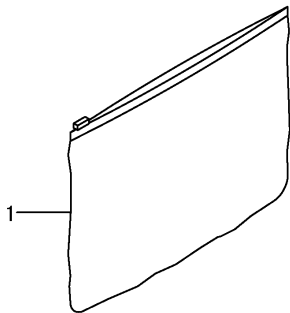
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A82-03072	LABEL SET,SV08-1A KR			1					
2	2	172472-03141	LABEL, SUPPORT			1					
3	2	172A86-03720	LABEL, YANMAR 200 B			1					
4	2	172A64-03700	LABEL, START SWITCH			1					
5	2	172A82-03790	LABEL, REAR			1					
6	2	172A82-03470	LABEL, MODEL SV08			2					
7	2	172B04-03970	LABEL, REFLECTOR S			2					
8	2	172A38-03201	LABEL, SUB TANK			1					
9	2	172A86-03770	LABEL, YANMAR 355 B			2					
10	2	172A38-03211	LABEL, ANTI-FREEZING			1					
11	2	172448-03180	LABEL, W/S OPERATION			1					
12	2	172433-03251	LABEL, SWING LOCK US			1					
13	2	172437-03252	TAG ASSY, CAUTION			1					
14	2	172183-03280	LABEL, LOCK			1					
15	2	172463-03290	LABEL, OILING US			1					
16	2	172137-03300	LABEL, TURNING LOCK			1					
17	2	172437-03312	LABEL, SLOPE			1					
18	2	172437-03322	LABEL, RESERVOIR US			1					
19	2	172462-03320	LABEL, RADIATOR			1					
20	2	172437-03343	LABEL, TRANSPORT			1					
21	2	172437-03361	LABEL, BATTERY			1					
22	2	172437-03372	LABEL, NEUTRAL			1					
23	2	172A64-03380	LABEL, SWING AREA US			1					
24	2	172437-03391	LABEL, RADIATOR			1					
25	2	172437-03402	LABEL, ENGINE COVER			1					
26	2	172A36-03411	LABEL, ENGINE ROOM			1					
27	2	172437-03422	LABEL, SILENCER			1					
28	2	172437-03432	LABEL, STEERING			1					
29	2	172125-03951	LABEL, AIR CLEANER			1					
30	2	172A29-03810	LABEL, LEVER LOCK US			1					
31	2	172437-03461	LABEL, BOOM			2					
32	2	172437-03501	LABEL, FUEL US			1					
33	2	172437-03511	LABEL, LIFTING			1					
33-1	2	172437-03512	LABEL,LIFTING (C=*2021.12)			1					R
34	2	172446-03440	LABEL, OPERATION EP			1					
35	2	172446-03632	LABEL, FUSE US			1					
36	2	172480-03220	LABEL, GREASING			1					
37	2	172446-03652	LABEL, VARIABLE US			1					
38	2	172A82-03601	LABEL,SPECIFICATION			1					
39	2	172446-03621	LABEL, LIFT E			1					
39-1	2	172446-03622	LABEL,LIFT E (C=*2021.12)			1					N
40	2	172A29-03720	LABEL, OIL&WATER US			1					
41	2	172A29-03781	LABEL, LIFT			1					
41-1	2	172A29-03782	LABEL, LIFT (C=MAF528)			1					N
42	2	172A29-03760	LABEL, MANUAL US			1					
43	2	172A29-03800	LABEL, GREASE US			1					
46	1	172A88-03010	EMBLEM ASSY, FY S1 Y			1					



				(A)=SV08-1A(US) (B)=SV08-1A(AS) (C)=SV08-1A(KR)					(D)=SV08-1A(NZ) (E)=SV08-1A(ZA) (F)=SV08-1A(HK)				
No.	Lev.	Parts No.	Description	Q'ty						I	R		
				(A)	(B)	(C)	(D)	(E)	(F)				
1	1	172437-03252	TAG ASSY, CAUTION	1	1	1	1	1	1				
2	1	172437-03312	LABEL, SLOPE	1	1	1	1	1	1				
3	1	172437-03322	LABEL, RESERVOIR US	1	1	1	1	1	1				
4	1	172437-03343	LABEL, TRANSPORT	1	1	1	1	1	1				
5	1	172437-03361	LABEL, BATTERY	1	1	1	1	1	1				
6	1	172437-03372	LABEL, NEUTRAL	1	1	1	1	1	1				
7	1	172437-03381	LABEL, SWING AREA	1	1	1							
7-1	1	172A64-03380	LABEL, SWING AREA US	1	1	1	1	1	1	1	N		
		(A=M15145)	(B=M15145)	(C=M15145)									
8	1	172437-03391	LABEL, RADIATOR	1	1	1	1	1	1				
9	1	172437-03402	LABEL, ENGINE COVER	1	1	1	1	1	1				
10	1	172A36-03411	LABEL, ENGINE ROOM	1	1	1	1	1	1				
11	1	172437-03422	LABEL, SILENCER	1	1	1	1	1	1				
12	1	172437-03461	LABEL, BOOM	2	2	2	2	2	2				
13	1	172446-03652	LABEL, VARIABLE US	1	1	1	1	1	1				
14	1	172A29-03760	LABEL, MANUAL US	1	1	1	1	1	1				
15	1	172472-03141	LABEL, SUPPORT	1	1	1	1	1	1				
16	1	172437-03432	LABEL, STEERING	1	1	1	1	1	1				
17	1	172437-03441	LABEL, ROPS US	1	1		1	1	1				
18	1	172437-03451	LABEL, SEAT BELT	1	1		1	1	1				
19	1	172446-03711	LABEL, LIFT US	1	1		1	1	1				
20	1	172A82-03730	LABEL, LIFT US	1	1		1						
20-1	1	172A82-03731	LABEL,LIFT US	1	1		1	1	1	1	N		
		(A=MAF324)	(B=MAF324)	(D=MAF324)									
21	1	172A29-03740	LABEL, PINCH ROPS	2	2		2	2	2				
22	1	172A29-03750	LABEL, FOLDING ROPS	1	1		1	1	1				
23	1	172A29-03810	LABEL, LEVER LOCK US	1	1	1	1	1	1				
24	1	172A29-03820	LABEL,PATTERN CHANGE	1	1		1	1	1				
25	1	172A29-03781	LABEL, LIFT			1							
25-1	1	172A29-03782	LABEL, LIFT			1					N		
			(C=MAF528)										
26	1	172446-03620	LABEL,LIFT E			1							
26-1	1	172446-03621	LABEL, LIFT E			1					N		
			(C=M14492)										
26-2	1	172446-03622	LABEL,LIFT E			1					N		
			(C=*2021.12)										
27	1	172A38-03201	LABEL, SUB TANK	1	1	1	1	1	1				
28	1	172A38-03211	LABEL, ANTI-FREEZING	1	1	1	1	1	1				
29	1	172433-03251	LABEL, SWING LOCK US	1	1	1	1	1	1				
30	1	172437-03601	LABEL, 2WAY US	1	1		1	1	1				
31	1	172125-03951	LABEL, AIR CLEANER	1	1	1	1	1	1				
32	1	172B03-03800	LABEL,CAL P65 US	1							W 1		
		(A=MAG403)											
33	1	172B03-03810	LABEL,CAL P65 SP	1							W 1		
		(A=MAG403)											

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.4. ACCESSORY



0CS10-M52103 Fig.4

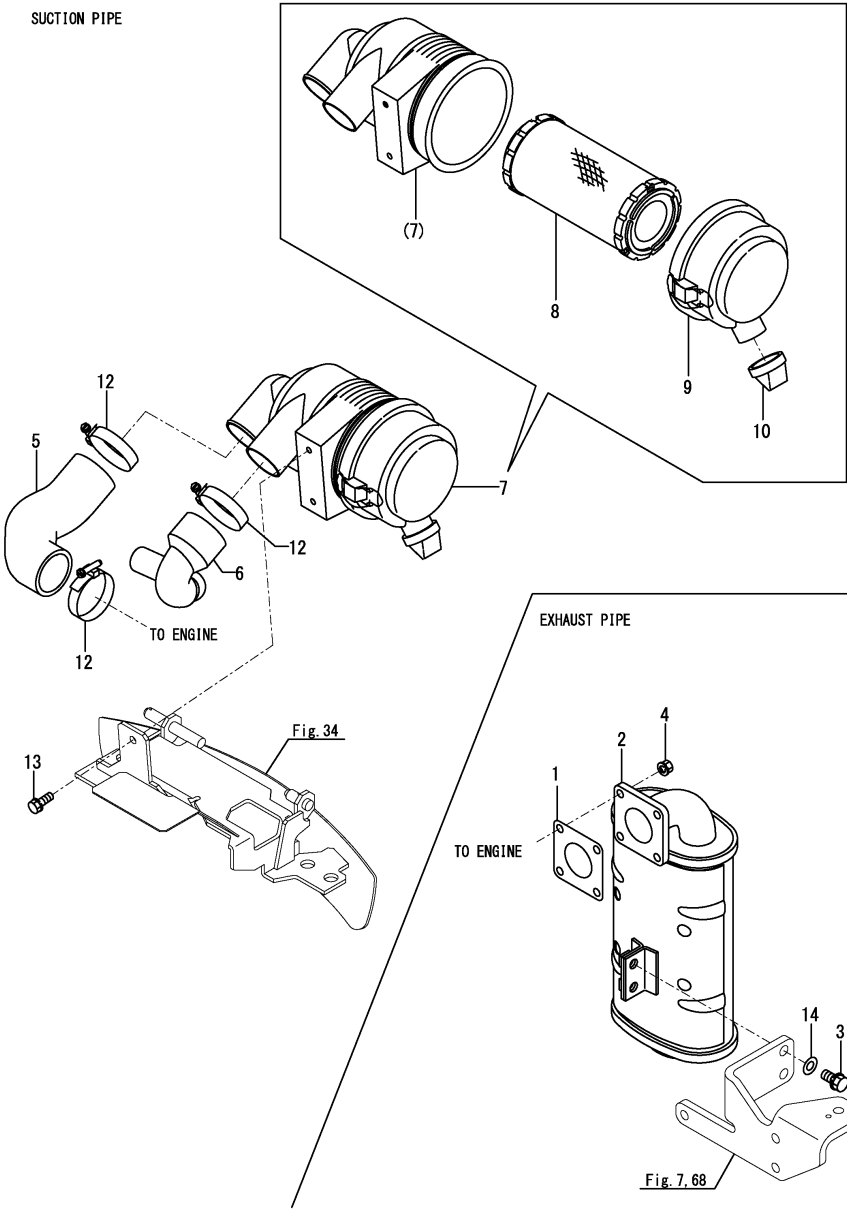
(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172469-07330	CASE, MANUAL	1	1		1				Z
(A=*2017.04.)											
1-1	1	172A82-07350	CASE,V200		1		1	1	1	1	N
(B=MAF776) (D=MAF776)											

Fig.5. MUFFLER & AIR CLEANER

SUCTION PIPE



EXHAUST PIPE

TO ENGINE

Fig. 7, 68

Remarks
(1)Attach the No.11A label to this part.
(2)Label is not illustrated.

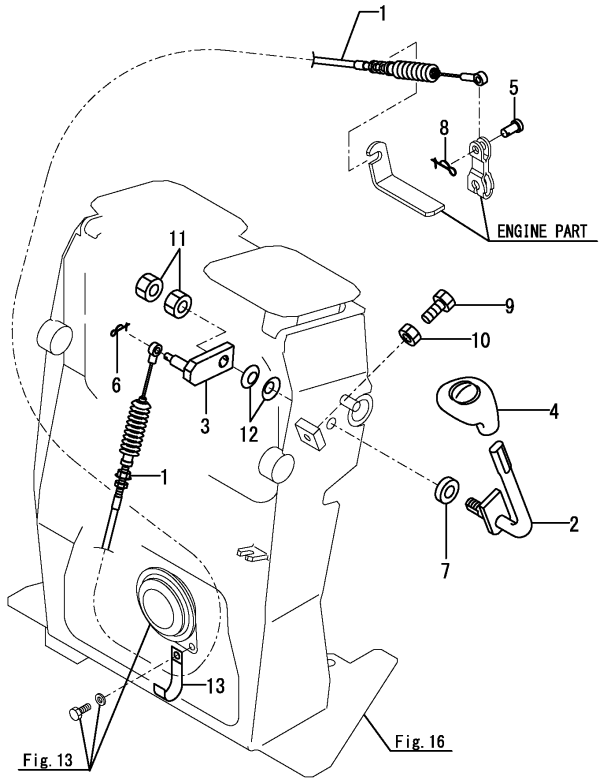
(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172498-11330	GASKET	1	1	1	1	1	1		
2	1	172A20-11310	SILENCER ASSY	1	1	1	1	1	1		
3	1	26013-100352	BOLT, M10X 35	2	2	2	2	2	2		
4	1	26051-080002	NUT, M8	4	4	4	4	4	4		
5	1	172A20-11510	HOSE, AIR CLEANER A	1	1	1	1	1	1		
6	1	172446-11510	HOSE-B,AIR CLEANER	1	1	1					
6-1	1	172446-11511	HOSE, AIR CLEANER B	1	1	1	1	1	1	N	
		(A=M18897) (B=M18897) (C=M18897)									
7	1	172A20-11550	CLEANER ASSY, AIR	1	1	1	1	1	1		
8	2	119515-12520	ELEMENT, AIR CLEANER	1	1	1					
8-1	2	119655-12560	ELEMENT, AIR CLEANER	1	1	1	1	1	1	R	
		(A=M17834) (B=M17834) (C=M17834)									
9	2	119655-12570	COVER ASSY, CLEANER	1	1	1	1	1	1		1
10	2	119808-12540	VALVE, UNLODER	1	1	1	1	1	1		
11A	1	172125-03951	LABEL, AIR CLEANER	1	1	1	1	1	1		2
12	1	23000-054000	CLAMP, 54	3	3	3	3	3	3		
13	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
14	1	172137-46042	SEAT, SPRING 10.5	2	2	2	2	2	2		

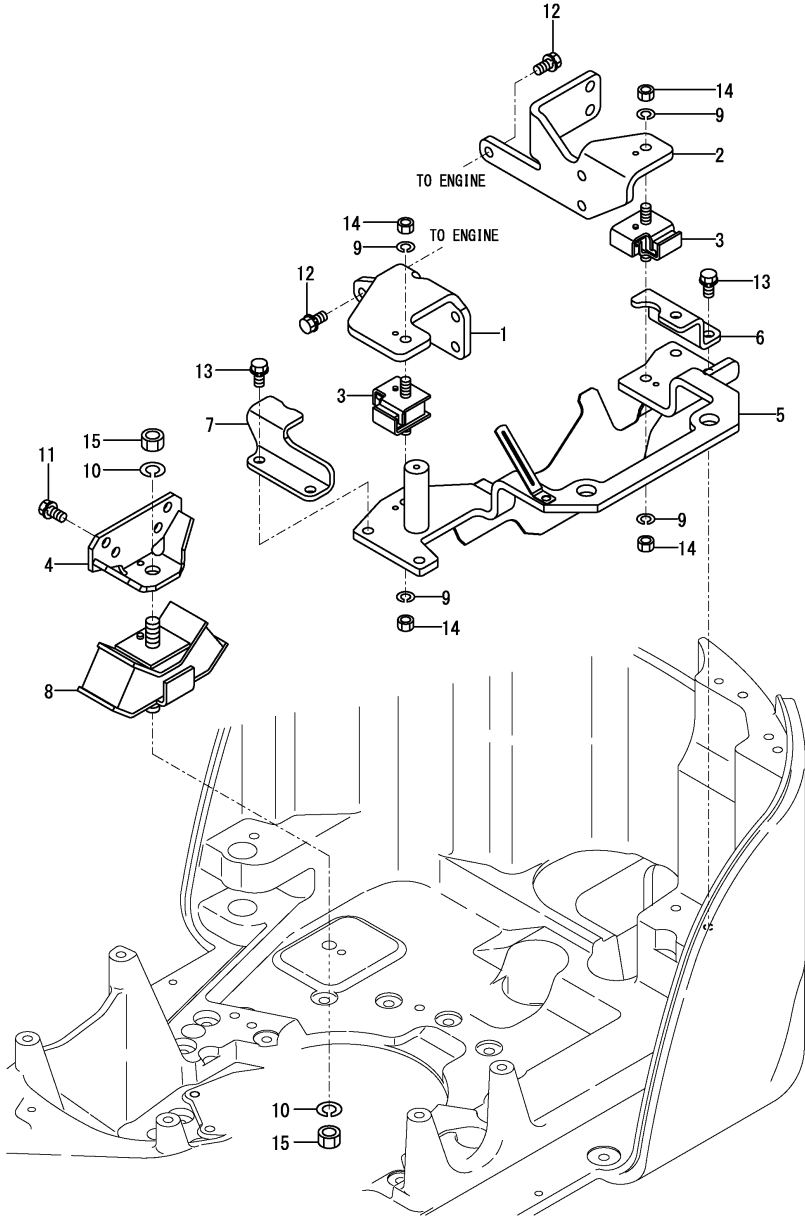
(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A20-12200	CABLE, ACCELERATOR	1	1	1	1	1	1		
2	1	172446-12100-1	LEVER, ACCELERATOR	1	1	1	1	1	1		
3	1	172446-12130	ARM ASSY, ACCEL.	1	1	1	1	1	1		
4	1	172146-12150	GRIP, ACCELERATOR	1	1	1	1	1	1		
5	1	22487-080160	PIN, H 8X 16	1	1	1	1	1	1		
6	1	1C6281-52310	PIN, SNAP 6	1	1	1	1	1	1		
7	1	172156-61320	COLLAR	1	1	1	1	1	1		
8	1	1C6281-52320	PIN, SNAP 8	1	1	1	1	1	1		
9	1	26116-080254	BOLT, M8X 25 PLATED	1	1	1	1	1	1		
10	1	26756-080002	NUT, LOCK M8	1	1	1	1	1	1		
11	1	26756-120002	NUT, LOCK M12	2	2	2	2	2	2		
12	1	933170-01490	SPRING	2	2	2	2	2	2		
13	1	1A1686-57850	CLAMP, 80	1	1	1	1	1	1		

Fig.7. ENGINE MOUNT(US, AS : TO M18847, KR : TO M14655)



(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

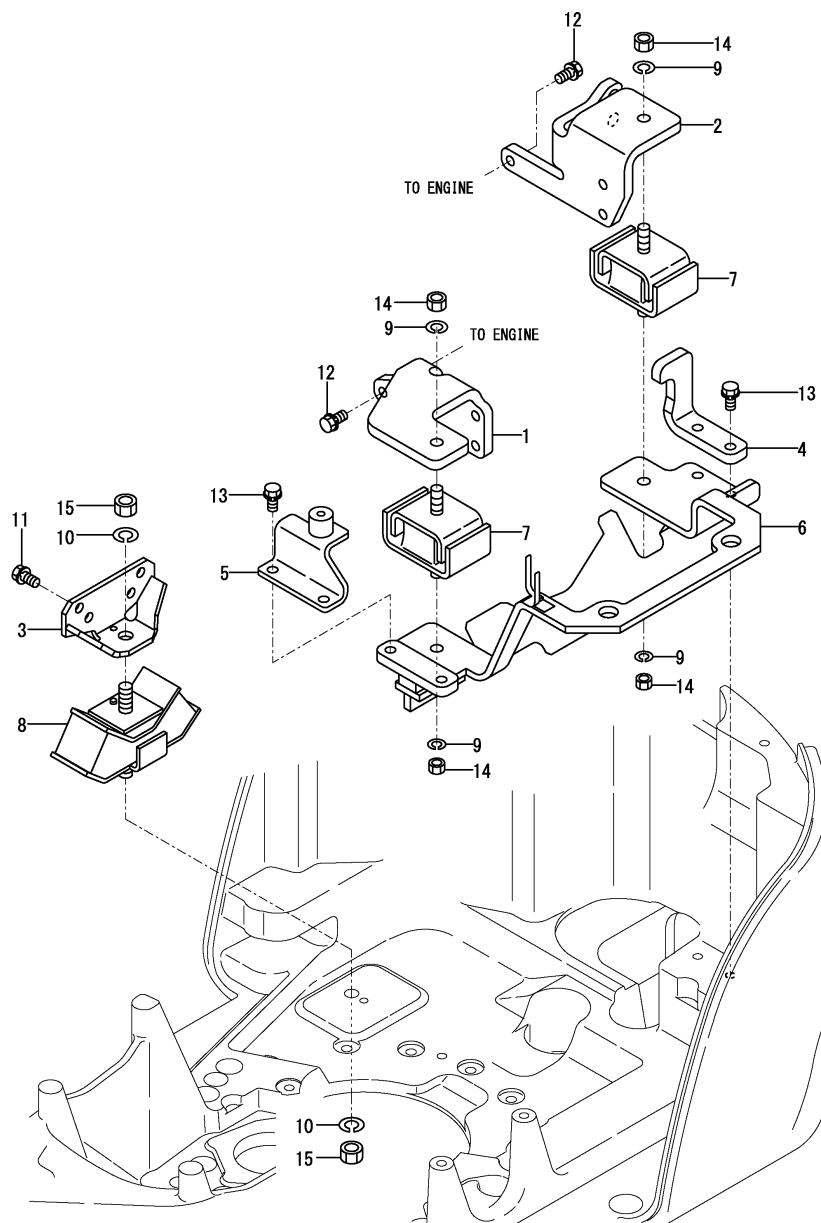
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A20-13100	MOUNT, ENGINE R	1	1	1					
2	1	172A20-13110	MOUNT, ENGINE L	1	1	1					
3	1	1E8490-01351	RUBBER, CUSHION 250	2	2	2					
4	1	172A20-13120	MOUNT, ENGINE P	1	1	1					
5	1	172A82-13240	PLATE ASSY, A	1	1	1					
6	1	172A20-13150	STOPPER, FL	1	1	1					
7	1	172A20-13160	STOPPER, FR	1	1	1					
8	1	172447-13260	RUBBER, ABSORBER 290K	1	1	1					
9	1	22217-100000	WASHER, SPRING 10	4	4	4					
10	1	22217-140000	WASHER, SPRING 14	2	2	2					
11	1	26013-100202	BOLT, M10X 20	4	4	4					
12	1	26013-100252	BOLT, M10X 25	6	6	6					
13	1	26013-100302	BOLT, M10X 30	4	4	4					
14	1	26716-100002	NUT, M10	4	4	4					
15	1	26736-140002	NUT, M14	2	2	2					

Remarks
* This figure applied to up to M18847 of US, AS, M14655 of KR.

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

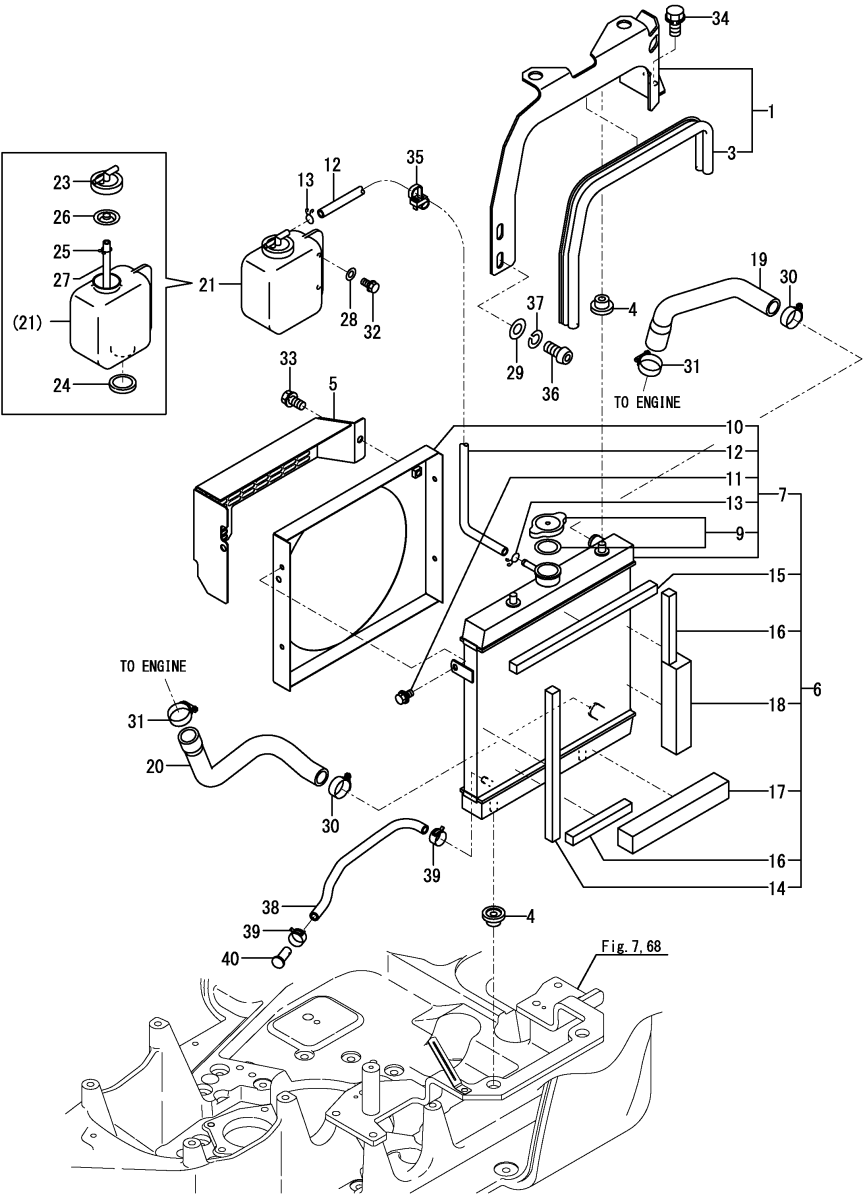


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A82-13100	MOUNT, ENGINE R	1	1	1	1	1	1		
2	1	172A82-13110	MOUNT, ENGINE L	1	1	1	1	1	1		
3	1	172A20-13120	MOUNT, ENGINE P	1	1	1	1	1	1		
4	1	172A82-13120	STOPPER, FL	1	1	1	1	1	1		
5	1	172A82-13130	STOPPER ASSY, FR	1	1	1	1	1	1		
6	1	172A82-13160	PLATE ASSY, A	1	1	1	1	1	1		
7	1	172A82-13220	RUBBER,ABSORBER 380K	2	2	2	2	2	2		
8	1	172447-13260	RUBBER,ABSORBER 290K	1	1	1	1	1	1		
9	1	22217-120000	WASHER, SPRING 12	4	4	4	4	4	4		
10	1	22217-140000	WASHER, SPRING 14	2	2	2	2	2	2		
11	1	26013-100202	BOLT, M10X 20	4	4	4	4	4	4		
12	1	26013-100302	BOLT, M10X 30	6	6	6	6	6	6		
13	1	26013-100352	BOLT, M10X 35	4	4	4	4	4	4		
14	1	26716-120002	NUT, M12	4	4	4	4	4	4		
15	1	26736-140002	NUT, M14	2	2	2	2	2	2		

* This figure applied to up from M18848 of US, AS, M14656 of KR.

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.8. RADIATOR & MOUNT



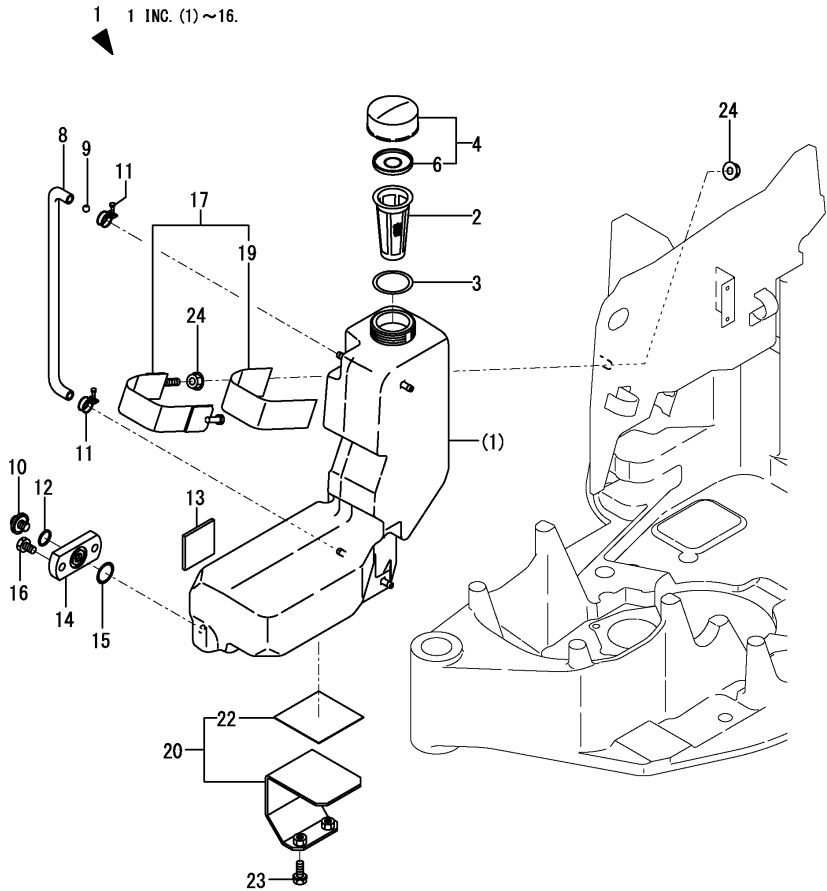
Remarks
(1)Attach the No.18A label to this part.
(2)Attach the No.27A label to this part.
(3)Label is not illustrated.

				OCS10-M52103 Fig.8							
				(A)=SV08-1A(US) (B)=SV08-1A(AS) (C)=SV08-1A(KR)			(D)=SV08-1A(NZ) (E)=SV08-1A(ZA) (F)=SV08-1A(HK)				
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A20-13301	MOUNT ASSY, RADIATOR	1	1	1	1	1	1		
3	2	172A20-13320	SEAL, RADIATOR A	1	1	1	1	1	1		
4	1	172446-13330	RUBBER, ABSORBER	4	4	4	4	4	4		
5	1	172A20-13350	GUARD, FAN	1	1	1	1	1	1		
6	1	172A20-13420	RADIATOR ASSY	1	1	1	1	1	1		
7	2	172A20-13430	RADIATOR ASSY	1	1	1	1	1	1		
9	3	172446-13450	CAP, PRESSURE	1	1	1	1	1	1		
10	3	172446-13460	SHROUD ASSY	1	1	1	1	1	1		1
11	3	172446-13470	BOLT ASSY	3	3	3	3	3	3		
12	3	172446-13480	HOSE, RUBBER	1	1	1	1	1	1		
13	3	172446-13490	CLIP	2	2	2	2	2	2		
14	2	172446-13560	SEAL, RADIATOR E	1	1	1	1	1	1		
15	2	172446-13570	SEAL, RADIATOR F	1	1	1	1	1	1		
16	2	172446-13580	SEAL, RADIATOR G	2	2	2	2	2	2		
17	2	172446-13540	SEAL, FRAME C	1	1	1	1	1	1		
18	2	172446-13550	SEAL, FRAME D	1	1	1	1	1	1		
18A	1	172A38-03211	LABEL, ANTI-FREEZING	1	1	1	1	1	1		3
19	1	172498-13600	HOSE A,RADIATOR	1	1	1					
19-1	1	172A82-13651	HOSE, RADIATOR A	1	1	1	1	1	1	N	
		(A=M18934) (B=M18934) (C=M18934)									
20	1	172498-13611	HOSE, RADIATOR B	1	1	1	1	1	1		
21	1	121468-44510	TANK ASSY, SUB	1	1	1					2
21-1	1	121468-44520	TANK ASSY, SUB	1	1	1	1	1	1	N	2
		(A=M14713) (B=M14713) (C=M14713)									
23	2	121450-44531	CAP	1	1	1	1	1	1		
24	2	121468-44540	PLUG, SUB TANK	1	1	1				Z	
		(A=M14713) (B=M14713) (C=M14713)									
25	2	124450-44560	CLAMP, PIPE	1	1	1	1	1	1		
26	2	121470-44581	GASKET	1	1	1	1	1	1		
27	2	23065-070130	PIPE, 7X 130	1	1	1	1	1	1		
27A	1	172A38-03201	LABEL, SUB TANK	1	1	1	1	1	1		3
28	1	22137-060000	WASHER, 6	2	2	2	2	2	2		
29	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
30	1	23001-025000	CLAMP, HOSE 25	2	2	2	2	2	2		
31	1	23001-035000	CLAMP, HOSE 35	2	2	2	2	2	2		
32	1	26013-060202	BOLT, M6X 20	2	2	2	2	2	2		
33	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
34	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
35	1	172137-16560	BAND, BINDING W	1	1	1	1	1	1		
36	1	172455-61720	BOLT, BUTTON	2	2	2	2	2	2		
37	1	22217-100000	WASHER, SPRING 10	2	2	2				Z	
		(A=*2009.12.) (B=*2009.12.) (C=*2009.12.)									
38	1	172734-14620	HOSE, FUEL 300	1	1	1	1	1	1		
39	1	124766-59050	CLAMP, HOSE 11.5	2	2	2	2	2	2		
40	1	22487-080160	PIN, H 8X 16	1	1	1	1	1	1		

Fig.9. FUEL TANK

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A29-14100	TANK ASSY, FUEL	1	1	1	1	1	1		
2	2	194151-04141	STRAINER, FUEL TANK	1	1	1	1	1	1		
3	2	194151-04150	GASKET, STRAINER	1	1	1	1	1	1		
4	2	194250-04301	CAP ASSY, FUEL TANK	1	1	1	1	1	1		
6	3	194250-04321	VALVE, VENT	1	1	1	1	1	1		
8	2	172446-14150	HOSE, FUEL GAUGE	1	1	1	1	1	1		
9	2	172447-14160	FLOAT, 7	1	1	1	1	1	1		
10	2	23491-080002	PLUG, 8	1	1	1	1	1	1		
11	2	23010-014000	CLAMP, 14	2	2	2	2	2	2		
12	2	24311-000090	O-RING, 1AP9.0	1	1	1	1	1	1		
13	2	172446-14250	PLATE, RUBBER C	1	1	1	1	1	1		
14	2	172447-14310	BLOCK, DRAIN	1	1	1	1	1	1		
15	2	24311-000160	O-RING, 1AP16.0	1	1	1	1	1	1		
16	2	26450-060102	BOLT, M6X 10	2	2	2	2	2	2		
17	1	172A29-14200	CLAMP ASSY, FUEL	1	1	1	1	1	1		
19	2	172A29-14240	PLATE, RUBBER	1	1	1	1	1	1		
20	1	172A29-14250	PLATE ASSY, FUEL	1	1	1	1	1	1		
22	2	172A29-14280	PLATE, RUBBER A	1	1	1	1	1	1		
23	1	26013-080202	BOLT, M8X 20	2	2	2	2	2	2		
24	1	26367-100002	NUT, M10	2	2	2	2	2	2		

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	198072-04320	CLAMP, FILTER	1	1	1	1	1	1		
2	1	172171-14300	CLAMP, DOUBLE	2	2	2					Z
(A=M14004) (B=M14004) (C=M14004)											
3	1	172A29-14600	HOSE, FUEL 80	1	1	1	1	1	1		
4	1	172137-14630	PIPE, FUEL D	1	1	1	1	1	1		
5	1	172734-14620	HOSE, FUEL 300	1	1	1	1	1	1		
6	1	129052-55630	FILTER, FUEL INLET	1	1	1	1	1	1		
7	1	124766-59050	CLAMP, HOSE 11.5	6	6	6	6	6	6		
8	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1	1		
9	1	26116-080122	BOLT, M8X 12 PLATED	1	1	1	1	1	1		
10	1	172137-16560	BAND, BINDING W	1	1	1					
10-1	1	172137-16560	BAND, BINDING W	3	3	3	3	3	3		K
(A=M14004) (B=M14004) (C=M14004)											

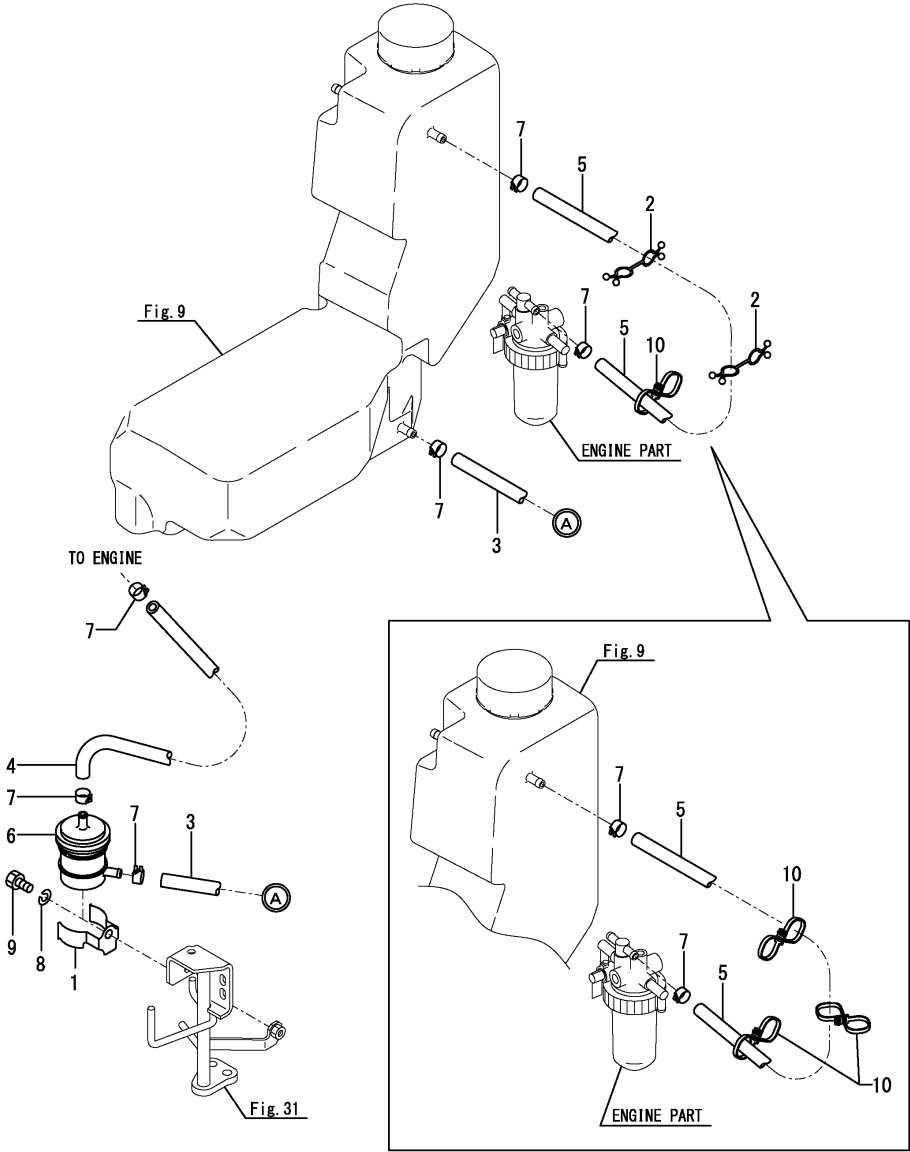
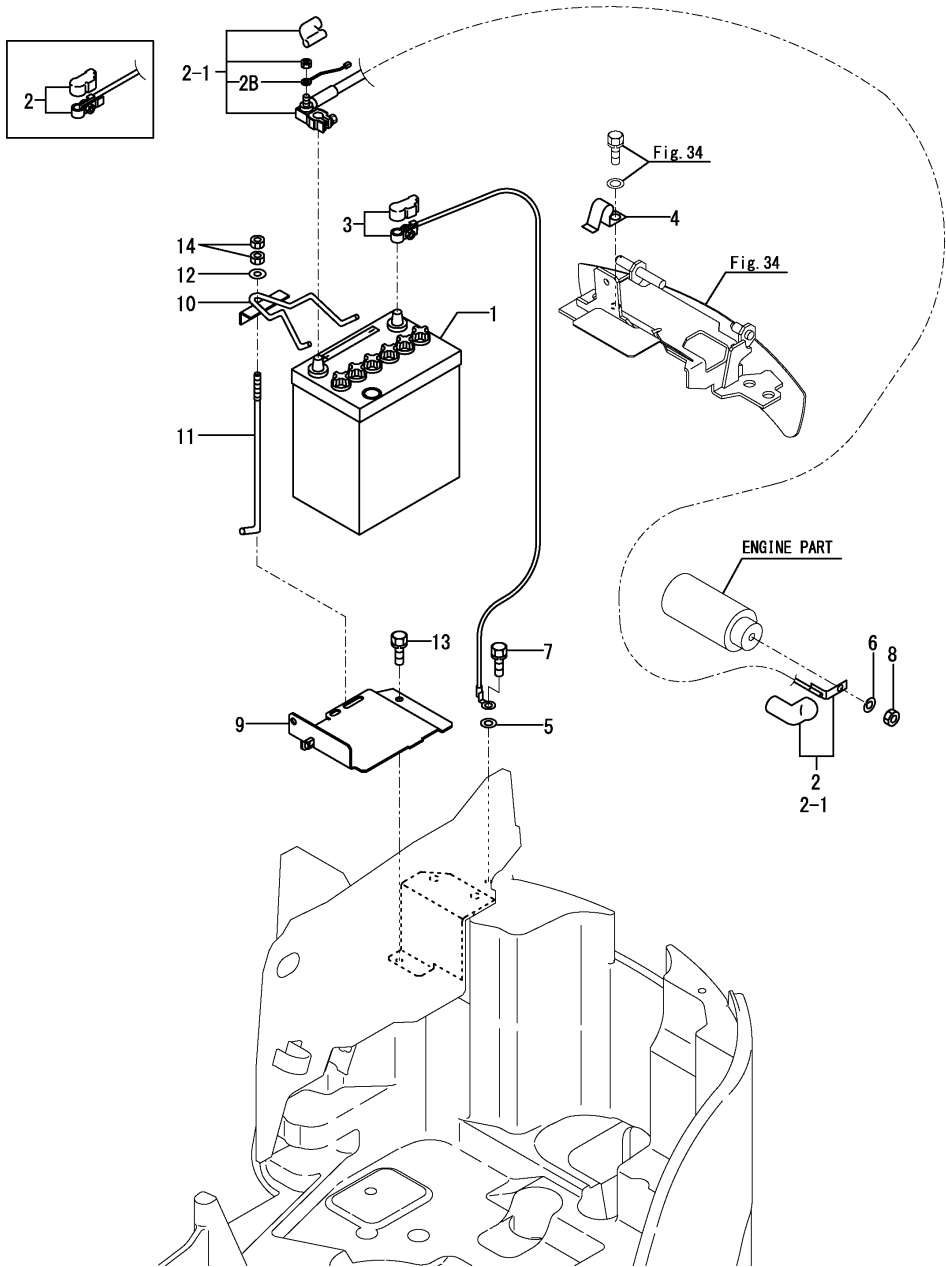
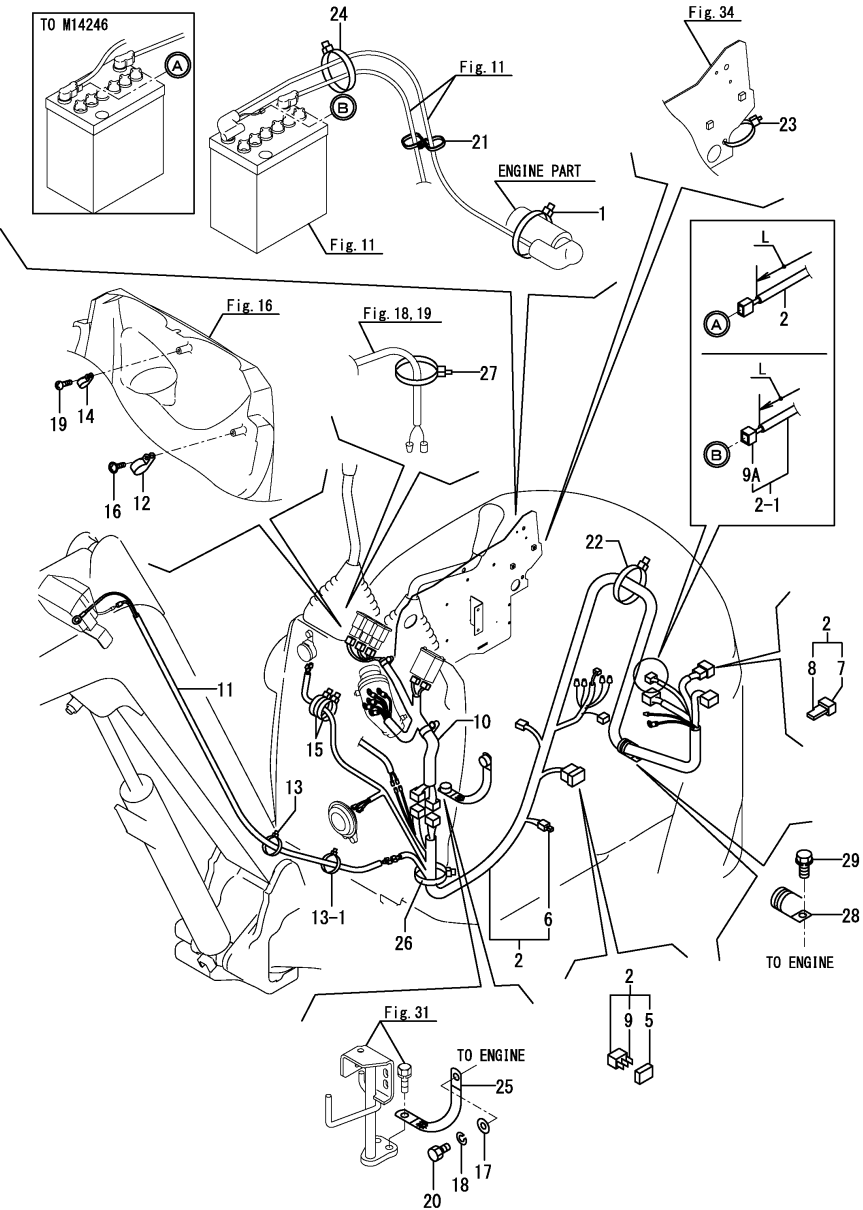


Fig.11. BATTERY



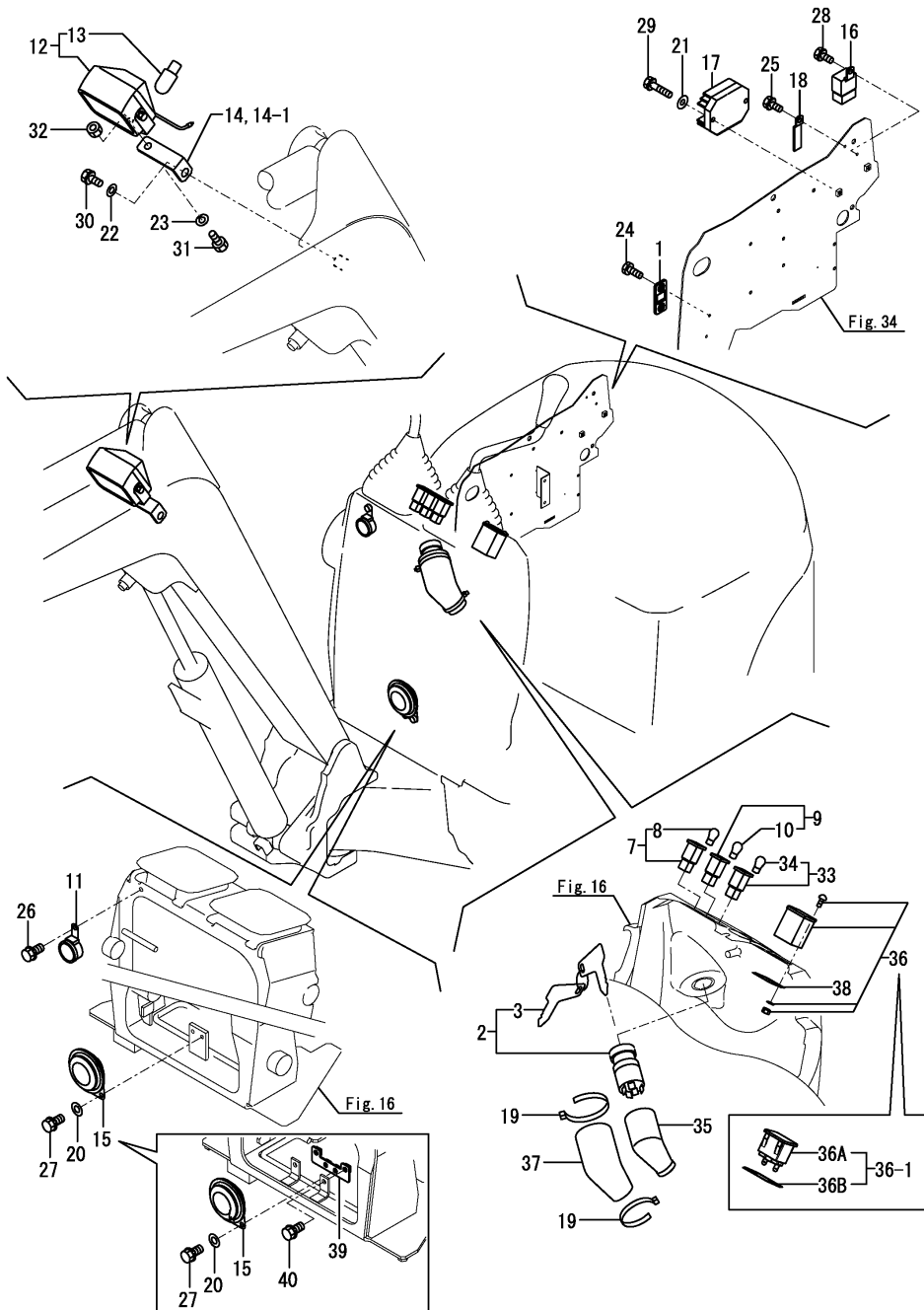
				OCS10-M52103 Fig.11							
				(A)=SV08-1A(US)	(D)=SV08-1A(NZ)						
				(B)=SV08-1A(AS)	(E)=SV08-1A(ZA)						
				(C)=SV08-1A(KR)	(F)=SV08-1A(HK)						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-16100	BATTERY	1	1	1	1	1	1		
2	1	172446-16110	CORD, BATTERY PLUS	1	1	1					
2-1	1	172446-16111	BATTERY ASSY, W/CORD	1	1	1	1	1	1	1	S
2B	(A=M/#14247)	(B=M/#14247)	(C=M/#14247)								
	2	172A64-16120	HARNESS, F	1	1	1	1	1	1	1	W
	(A=M/#14247)	(B=M/#14247)	(C=M/#14247)								
3	1	172446-16120	CORD, BATTERY MINUS	1	1	1	1	1	1		
4	1	172112-16650	CLAMP	1	1	1	1	1	1		
5	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
6	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1	1		
7	1	26116-080162	BOLT, M8X 16 PLATED	1	1	1	1	1	1		
8	1	26716-080002	NUT, M8	1	1	1	1	1	1		
9	1	172A29-16300	MOUNT ASSY, BATTERY	1	1	1	1	1	1		
10	1	172446-16320-1	CLAMP ASSY, BATTERY	1	1	1	1	1	1		
11	1	172164-16370	ROD	1	1	1	1	1	1		
12	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
13	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
14	1	26716-080002	NUT, M8	2	2	2	2	2	2		

Fig.12. WIRING



Remarks
(1)Interchangeable by simultaneous replacement with Fig.11 No.2-1.
L=No.2 : 250mm, No.2-1 : 90mm.

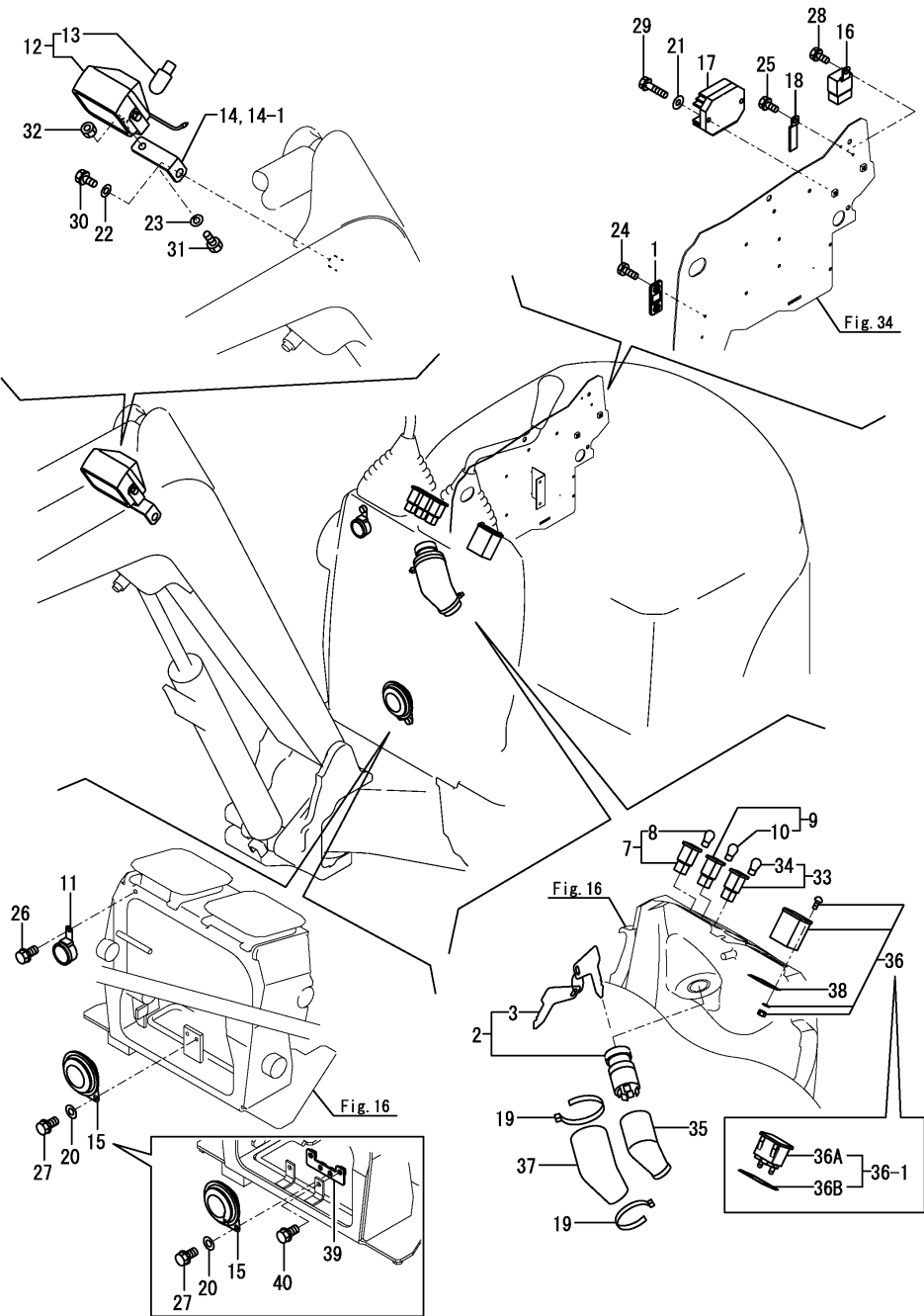
				OCS10-M52103 Fig.12							
				(A)=SV08-1A(US) (B)=SV08-1A(AS) (C)=SV08-1A(KR)			(D)=SV08-1A(NZ) (E)=SV08-1A(ZA) (F)=SV08-1A(HK)				
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172122-79930	CLAMP, HOSE B	1	1	1					
1-1	1	172183-16560	CLIP, HOSE 400	1	1	1	1	1	1	1	N
		(A=M15258)	(B=M15258)	(C=M15258)							
2	1	172A29-16500	HARNESS ASSY, WIRE A	1	1	1					
2-1	1	172A29-16501	HARNESS ASSY, WIRE A	1	1	1	1	1	1	1	S 1
		(A=M/#14247)	(B=M/#14247)	(C=M/#14247)							
5	2	172183-16590	COVER, FUSE	1	1	1	1	1	1	1	
6	2	172648-16600	DIODE, 1.5-2P	1	1	1	1	1	1	1	
7	2	172447-17140	HOUSING, FL 1P	1	1	1	1	1	1	1	
8	2	172447-17150	FUSE, SLOW BLOW 40A	1	1	1	1	1	1	1	
9	2	29420-100000	FUSE, B 10A	3	3	3	3	3	3	3	
9A	2	172498-16520	HOUSING, 7323-3010	1	1	1	1	1	1	1	W
		(A=M/#14247)	(B=M/#14247)	(C=M/#14247)							
10	1	172446-16511	HARNESS, WIRE STAND	1	1	1	1	1	1	1	
11	1	172186-16541	HARNESS, WORK LAMP	1	1	1	1	1	1	1	
12	1	172446-16550	CLAMP, NYLON 17.8	1	1	1	1	1	1	1	
13	1	172137-16560	BAND, BINDING W	1	1	1	1	1	1	1	
13-1	1	172137-16560	BAND, BINDING W	2	2	2	2	2	2	2	K
		(A=MAJ550)	(B=MAJ550)	(C=MAJ550)	(D=MAJ550)	(E=MAJ550)	(F=MAJ550)				
14	1	172446-16560	CLAMP, NYLON 10.7	1	1	1	1	1	1	1	
15	1	1A1380-55310	CLAMP, WIRE	2	2	2					
15-1	1	194202-56460	BAND, BINDING 200	2	2	2	2	2	2	2	N
		(A=M15258)	(B=M15258)	(C=M15258)							
16	1	194940-61790	SCREW, TAPPING M5X16	1	1	1	1	1	1	1	
17	1	22137-100000	WASHER, 10	1	1	1	1	1	1	1	
18	1	22217-100000	WASHER, SPRING 10	1	1	1	1	1	1	1	
19	1	22857-400120	SCREW, 4X12	1	1	1	1	1	1	1	
20	1	26116-100162	BOLT, M10X 16 PLATED	1	1	1	1	1	1	1	
21	1	172137-16560	BAND, BINDING W	1	1	1	1	1	1	1	
22	1	1A1380-55310	CLAMP, WIRE	1	1	1	1	1	1	1	
23	1	1A1380-55310	CLAMP, WIRE	1	1	1					
23-1	1	194202-56460	BAND, BINDING 200	1	1	1	1	1	1	1	N
		(A=M15258)	(B=M15258)	(C=M15258)							
24	1	1A1380-55310	CLAMP, WIRE	1	1	1					
24-1	1	194202-56460	BAND, BINDING 200	1	1	1	1	1	1	1	N
		(A=M15258)	(B=M15258)	(C=M15258)							
25	1	933171-15801	CORD, ENGINE EARTH	1	1	1	1	1	1	1	
26	1	172122-79920	CLIP, HOSE A	1	1	1					
26-1	1	194202-56460	BAND, BINDING 200	1	1	1	1	1	1	1	N
		(A=M15258)	(B=M15258)	(C=M15258)							
27	1	933168-55770	BAND, BINDING 146	1	1	1	1	1	1	1	W
		(A=M15258)	(B=M15258)	(C=M15258)							
28	1	1A1686-57850	CLAMP, 80	1	1	1	1	1	1	1	W
		(A=M14001)	(B=M14001)	(C=M14001)	(D=M14001)						
29	1	26013-080162	BOLT, M8X 16	1	1	1	1	1	1	1	W
		(A=M14001)	(B=M14001)	(C=M14001)	(D=M14001)						



				(A)=SV08-1A(US) (B)=SV08-1A(AS) (C)=SV08-1A(KR)		(D)=SV08-1A(NZ) (E)=SV08-1A(ZA) (F)=SV08-1A(HK)				
No.	Lev.	Parts No.	Description	Q'ty						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	172183-16550	BRACKET, FUSE	1	1	1	1	1	1	
2	1	172524-17010	SWITCH ASSY, STARTER	1	1	1				
2-1	1	172524-17011	SWITCH ASSY, STARTER	1	1	1	1	1	1	N
3	2	172524-17330	KEY ASSY, E	1	1	1	1	1	1	
7	1	172149-17120	LAMP, CHG	1	1	1	1	1	1	
8	2	172149-17140	BULB, 12V 3.4W	1	1	1	1	1	1	
9	1	172149-17130	LAMP, TEMP	1	1	1	1	1	1	
10	2	172149-17140	BULB, 12V 3.4W	1	1	1	1	1	1	
11	1	172141-17150	BUZZER	1	1	1	1	1	1	
12	1	172156-17401	LAMP ASSY, WORK	1	1	1	1	1	1	
13	2	172156-17420	BULB, 12V 27W	1	1	1	1	1	1	
14	1	172156-17430-5	STAY, LAMP	1	1	1				
14-1	1	172156-17430-Y	STAY, LAMP	1	1	1	1	1	1	S
15	1	194151-57100	HORN	1	1	1	1	1	1	
16	1	119247-77100	RELAY, POWER SN2213	1	1	1				
16-1	1	198461-52950	RELAY, CA TYPE C	1	1	1				R
16-2	1	119247-77100	RELAY, POWER SN2213	1	1	1	1	1	1	R
17	1	172A20-17110	LIMITER,CURRENT	1	1	1				
17-1	1	172A20-17111	LIMITER, CURRENT	1	1	1				R
17-2	1	172A20-17100	LIMITER ASSY,CURRENT	1	1	1	1	1	1	N
18	1	172447-17130	STAY, FL 1P	1	1	1	1	1	1	
19	1	172122-79930	CLAMP, HOSE B	2	2	2	2	2	2	
20	1	22137-060000	WASHER, 6	2	2	2	2	2	2	
21	1	22137-060000	WASHER, 6	2	2	2	2	2	2	
22	1	22137-100000	WASHER, 10	1	1	1	1	1	1	
23	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1	1	
24	1	26116-060162	BOLT, M6X 16 PLATED	2	2	2	2	2	2	
25	1	26013-060122	BOLT, M6X 12	1	1	1	1	1	1	
26	1	26013-060122	BOLT, M6X 12	1	1	1	1	1	1	
27	1	26013-060122	BOLT, M6X 12	2	2	2	2	2	2	
28	1	26013-060122	BOLT, M6X 12	1	1	1	1	1	1	
29	1	26013-060252	BOLT, M6X 25	2	2	2	2	2	2	
30	1	26013-100202	BOLT, M10X 20	1	1	1	1	1	1	
31	1	26116-080162	BOLT, M8X 16 PLATED	1	1	1	1	1	1	
32	1	26716-080002	NUT, M8	1	1	1	1	1	1	
33	1	933113-05190	LAMP, OIL	1	1	1	1	1	1	
34	2	933113-05180	BULB, 12V 3W	1	1	1	1	1	1	
35	1	933113-15900	COVER, TERMINAL	1	1	1	1	1	1	
35-1	1	933113-15901	COVER, TERMINAL	1	1	1	1	1	1	N
36	1	172186-17100	METER, HOUR	1	1	1	1	1	1	
36-1	1	172A82-08650	HOUR METER KIT	1	1	1	1	1	1	N
36A	2	1C7200-08600	METER, HOUR	1	1	1	1	1	1	W

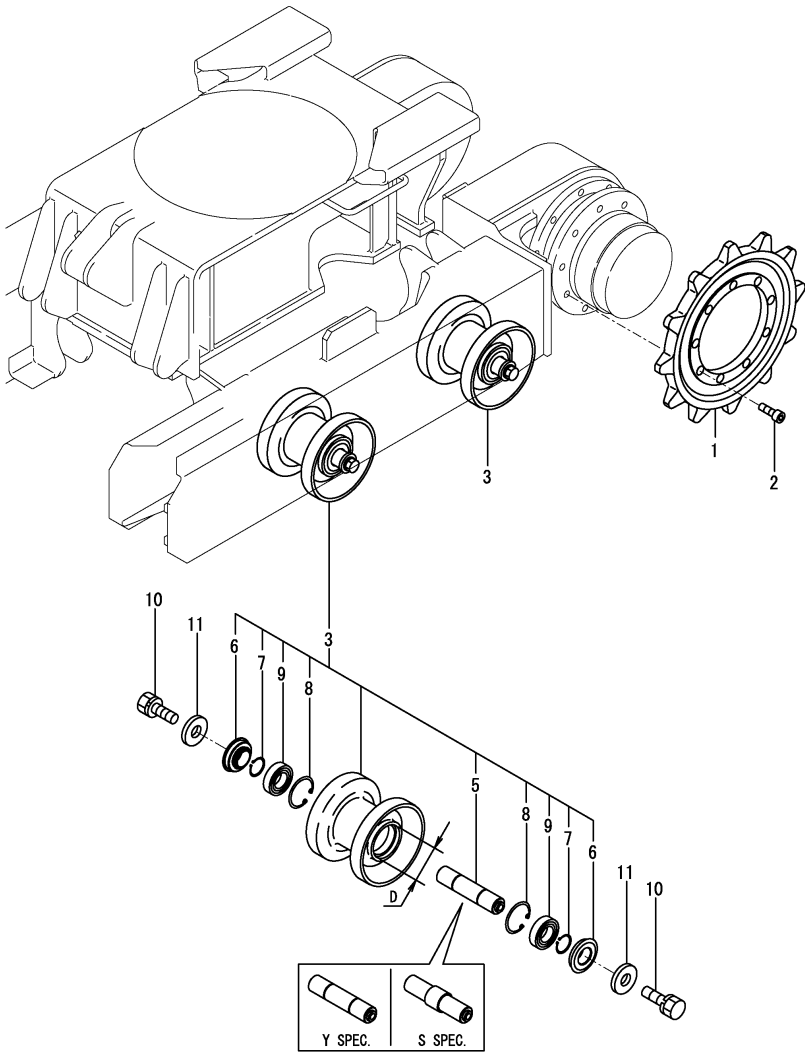
N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.13. EQUIPMENT



							0CS10-M52103 Fig.13							
							(A)=SV08-1A(US)			(D)=SV08-1A(NZ)				
							(B)=SV08-1A(AS)			(E)=SV08-1A(ZA)				
							(C)=SV08-1A(KR)			(F)=SV08-1A(HK)				
No.	Lev.	Parts No.	Description				Q'ty						I	R
							(A)	(B)	(C)	(D)	(E)	(F)		
36B	2	172A88-17150	PLATE, HOUR METER				1	1	1	1	1	1	W	
		(A=MAJ828)	(B=MAJ828)	(C=MAJ828)	(D=MAJ828)		(E=MAJ828)			(F=MAJ828)				
37	1	172446-17111	HEAT INSULATOR				1	1	1	1	1	1		
38	1	172A82-17150	PLATE, HOUR METER				1	1	1	1	1	1	W	
		(A=M1A726)	(B=M1A726)	(C=M1A726)										
38-1	1	172A82-17150	PLATE, HOUR METER				1	1	1	1	1	1	Z	
		(A=MAJ828)	(B=MAJ828)	(C=MAJ828)	(D=MAJ828)		(E=MAJ828)			(F=MAJ828)				
39	1	172A29-45500	PLATE ASSY, HORN				1	1	1	1	1	1	W	
		(A=M1A946)	(B=M1A946)	(C=M1A946)	(D=M1A946)									
40	1	26013-060122	BOLT, M6X 12				2	2	2	2	2	2	W	
		(A=M1A946)	(B=M1A946)	(C=M1A946)	(D=M1A946)									

Fig.14. SPROCKET & TRACK ROLLER(Y SPEC.)

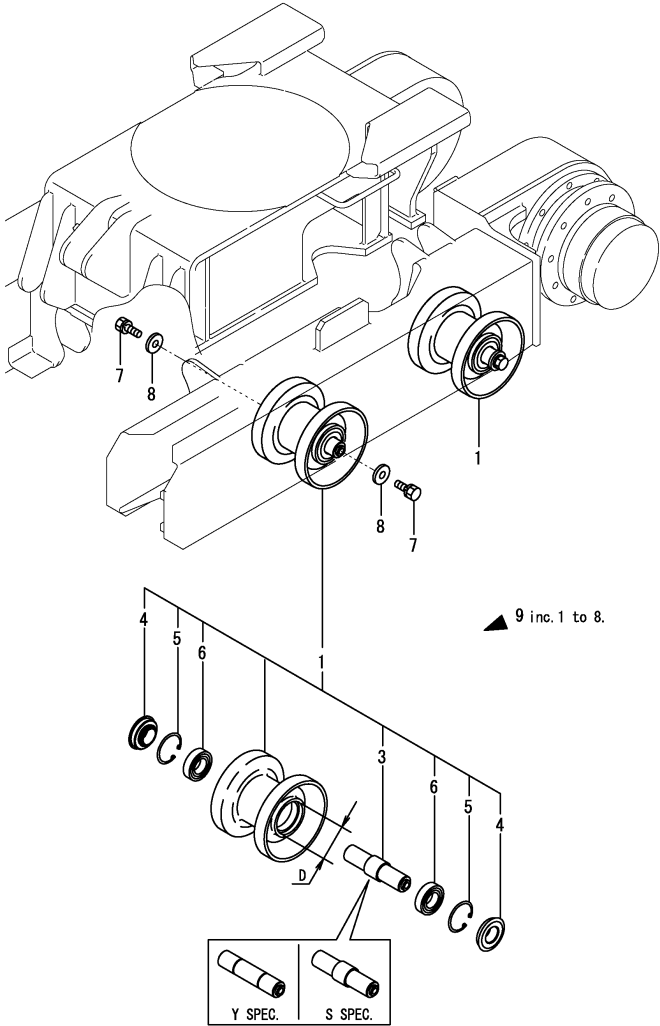


Remarks
* Y specification D=53.5mm, S specification D=62mm.
(1)Compatibility by assembly exchange with parts of Fig.75(14A) No.1.
The inner parts are not compatible.

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-29101-1	SPROCKET, T12	2	2	2	2	2	2		
2	1	26450-100252	BOLT, M10X 25	18	18	18	18	18	18		
3	1	172446-30200	ROLLER ASSY, TRUCK	4	4	4				Z	1
(A=M1A087) (B=M1A087) (C=M1A087)											
5	2	172155-37310	SHAFT, ROLLER	4	4	4					
6	2	172137-37360	SEAL, OIL TW254716	8	8	8					
7	2	22242-000250	RING, 25	8	8	8					
8	2	22252-000470	RING, 47	8	8	8					
9	2	24101-060054	BEARING, BALL 6005	8	8	8					
10	1	26013-120252	BOLT, M12X 25	8	8	8					
11	1	933152-03700	WASHER, CLUTCH CAM	8	8	8					

Fig.75. (14A)TRACK ROLLER(S SPEC.)



OCS10-M52103 Fig.75

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A82-37300	ROLLER ASSY, LOWER	4	4	4	4	4	4	W	
		(A=M1A087) (B=M1A087) (C=M1A087)									
3	2	172A82-37320	SHAFT	4	4	4	4	4	4		
4	2	1E6140-73420	SEAL, OIL 25X52X18	8	8	8	8	8	8		
5	2	22252-000470	RING, 47	8	8	8	8	8	8		
6	2	24101-060054	BEARING, BALL 6005	8	8	8	8	8	8		
7	1	26013-120252	BOLT, M12X 25	8	8	8	8	8	8		
8	1	933152-03700	WASHER, CLUTCH CAM	8	8	8	8	8	8		
9	1	772446-37301	ROLLER	1	1	1	1	1	1		1

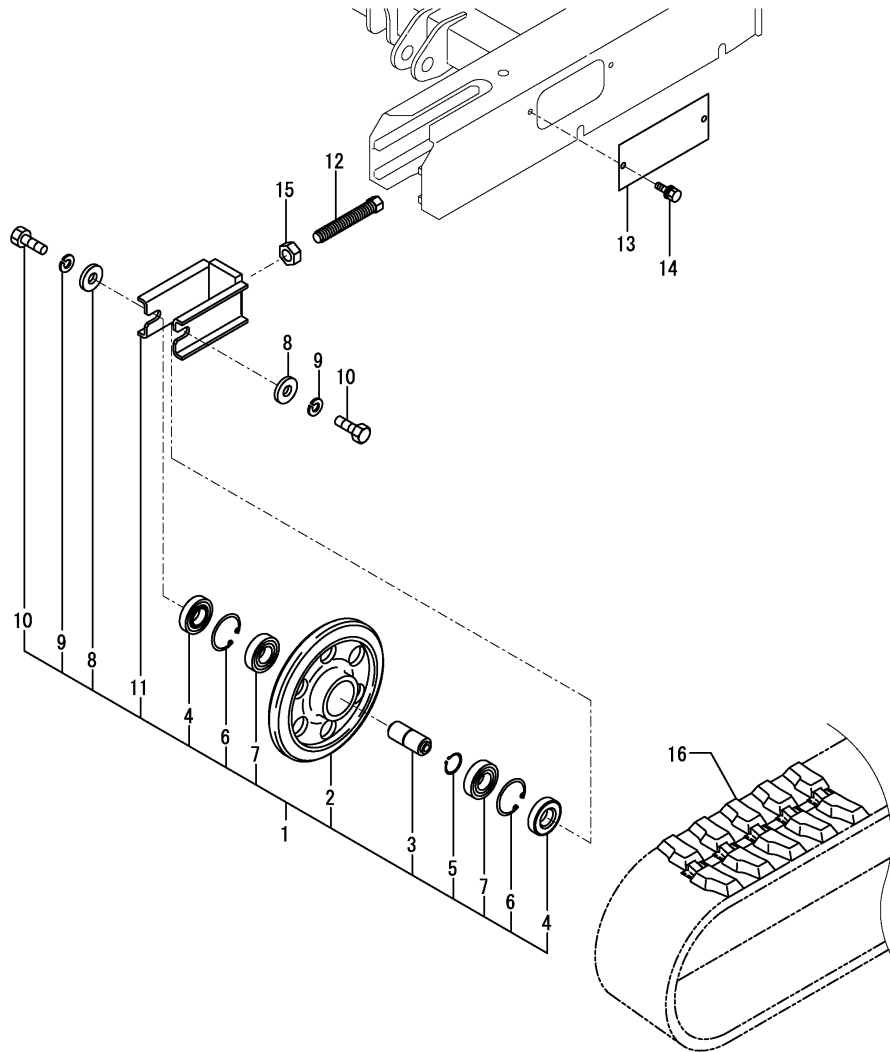
Remarks

* Y specification D=53.5mm, S specification D=62mm.

* Track roller(Y specification) are shown in Fig.14.

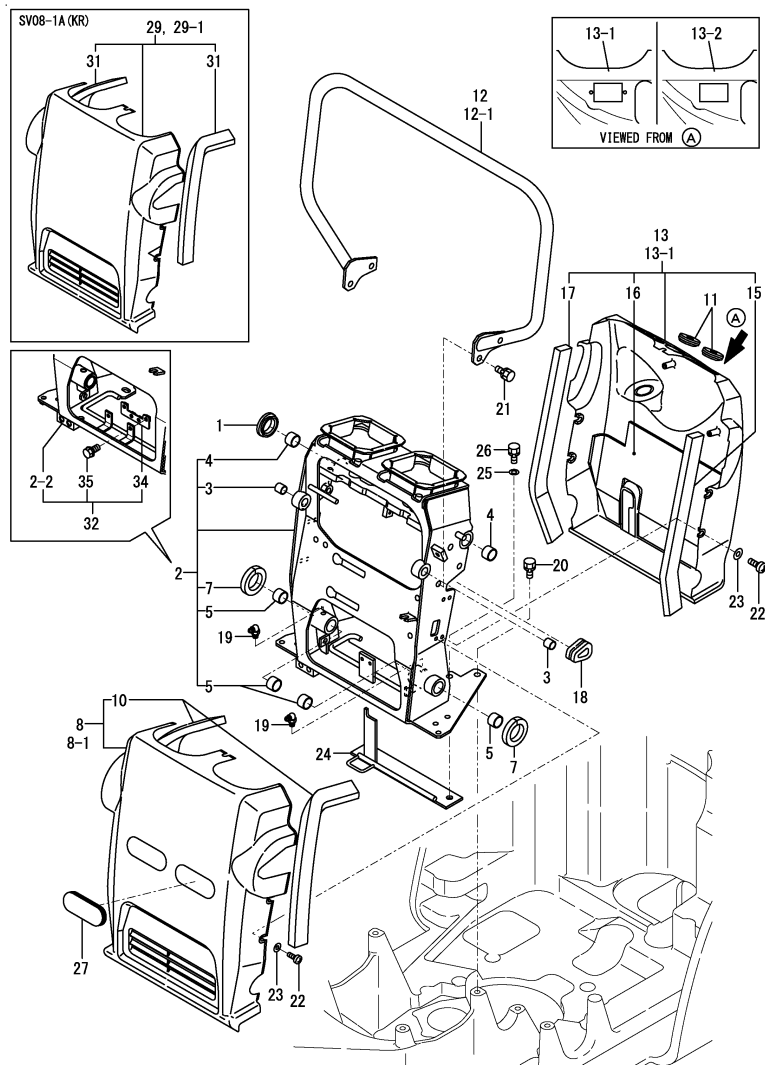
The inner parts are not compatible.

(1)Spare parts.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A20-37100	IDLER ASSY	2	2	2	2	2	2		
2	2	172446-37100-1	IDLER ASSY, 250	2	2	2	2	2	2		
3	2	172449-37110-1	SHAFT, IDLER	2	2	2	2	2	2		
4	2	1A1060-48300	SEAL, QLN306213.2	4	4	4	4	4	4		
5	2	22242-000300	RING, 30	2	2	2	2	2	2		
6	2	22252-000620	RING, 62	4	4	4	4	4	4		
7	2	24101-062064	BEARING, BALL 6206	4	4	4	4	4	4		
8	2	933152-03700	WASHER, CLUTCH CAM	4	4	4	4	4	4		
9	2	22217-120000	WASHER, SPRING 12	4	4	4	4	4	4		
10	2	26116-120252	BOLT, M12X 25 PLATED	4	4	4	4	4	4		
11	2	172A20-37150	SLIDER ASSY	2	2	2	2	2	2		
12	1	172446-37710	BOLT, ADJUST	2	2	2	2	2	2		
13	1	172446-37720-1	COVER, AJUST BOLT	2	2	2	2	2	2		
14	1	26014-080202	BOLT, M8X 20	4	4	4	4	4	4		
15	1	26716-200002	NUT, M20	2	2	2	2	2	2		
16	1	172446-38600	CRAWLER, RUBBER	2	2	2	2	2	2		

Fig.16. LINK STAND



Remarks

- (1)Painting color = No.8 : YANMAR Peacock Green, No.8-1 : YANMAR Turmeric Yellow.
 Attach the No.28 label to this part.
 (2)Attach the No.17A, 17B, 17C, 17D, 17E & 17F label to this part.
 Color = No.13 : DARK OLIVE GRAY, No.13-1 : PANTONE 425C.
 (3)Label is not illustrated.
 (4)Painting color = No.29 : YANMAR Peacock Green, No.29-1 : YANMAR Turmeric Yellow.
 (5)Spare parts is shown in No.32.
 (6)Refer No.32 includes No.2-2, 34 & 35.
 (7)Interchangeable by simultaneous replacement with Fig.13 No.36A.

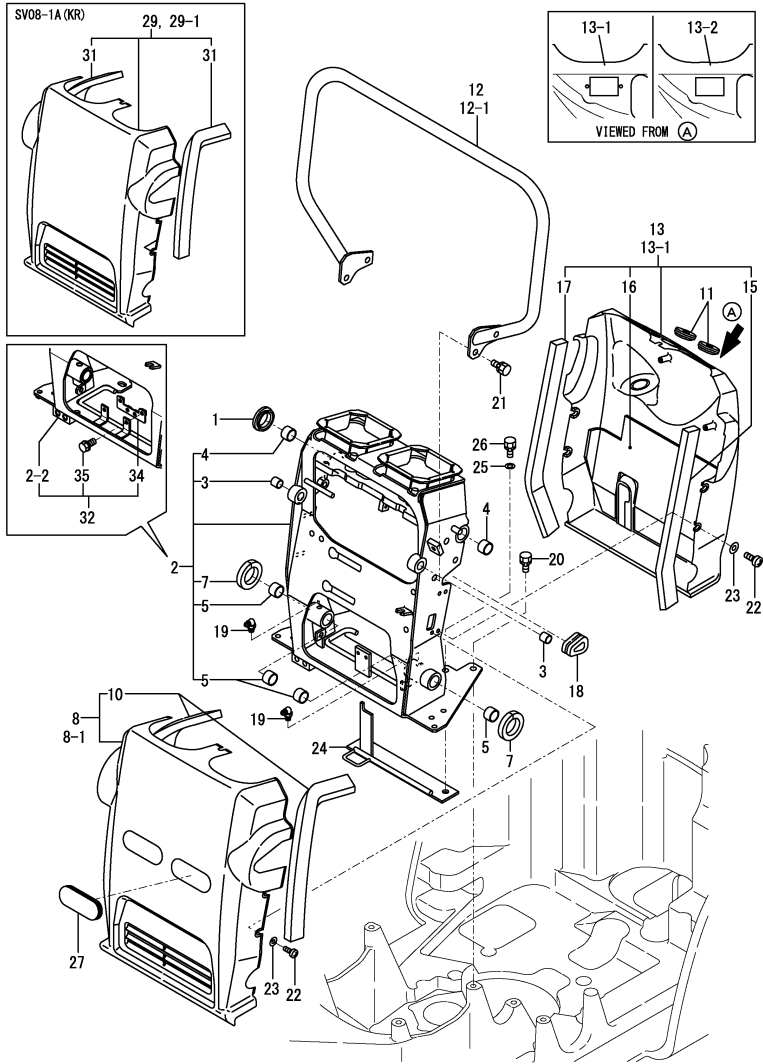
(A)=SV08-1A(US)
 (B)=SV08-1A(AS)
 (C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
 (E)=SV08-1A(ZA)
 (F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A6260-27270	GROMMET, 35	1	1	1	1	1	1		
2	1	172A29-45400-1	SUPPORT ASSY	1	1	1					
2-1	1	172A29-45401-1	SUPPORT ASSY	1	1	1	1			N	5
(A=M19833) (B=M19833) (C=M19833)											
2-2	1	172A29-45402	SUPPORT ASSY	1	1	1	1	1	1	S	
(A=M1A946) (B=M1A946) (C=M1A946) (D=M1A946)											
3	2	172141-41360	BUSH	2	2	2	2				
3-1	2	24550-014150	BUSH, 14X15	2	2	2	2	2	2	N	
(A=*2016.10.) (B=*2016.10.) (C=*2016.10.) (D=*2016.10.)											
4	2	172141-41370	BUSH, 20 15	2	2	2	2	2	2		
5	2	172141-41370	BUSH, 20 15	4	4	4	4	4	4		
7	2	172446-49280	SEAL, STAND BOSS	2	2	2	2	2	2		
8	1	172A29-49100	COVER ASSY, STAND F	1	1						1
8-1	1	172A82-49300	COVER ASSY,STAND FCD	1	1		1	1	1	S	1
(A=M17001) (B=M17001)											
10	2	172446-49120	SEAL, STAND COVER F	2	2		2	2	2		
11	1	172446-49180	GROMMET, LEVER	2	2	2	2	2	2		
12	1	172446-49200-1	ASSIST BAR ASSY	1	1	1	1				
12-1	1	172446-49200-Y	BAR, ASSIST	1	1	1	1	1	1	S	
(A=MAF001) (B=MAF001) (C=MAF001) (D=MAF001)											
13	1	172446-49250	COVER ASSY, STAND R	1	1	1	1				2
13-1	1	172446-49450	COVER ASSY,STAND R D	1	1	1	1	1	1	S	2
(A=MAF001) (B=MAF001) (C=MAF001) (D=MAF001)											
13-2	1	172446-49451	COVER ASSY,STAND R D	1	1	1	1	1	1	S	7
(A=MAJ828) (B=MAJ828) (C=MAJ828) (D=MAJ828) (E=MAJ828) (F=MAJ828)											
15	2	172446-49260	SEAL, STAND COVER RL	1	1	1	1	1	1		
16	2	172446-49270	HEAT INSULATOR, R	1	1	1	1	1	1		
17	2	172446-49290	SEAL, STAND COVER RR	1	1	1	1	1	1		
17A	1	172437-03312	LABEL, SLOPE	1	1	1	1	1	1		3
17B	1	172437-03343	LABEL, TRANSPORT	1	1	1	1	1	1		3
17C	1	172437-03432	LABEL, STEERING	1	1	1	1	1	1		3
17D	1	172A29-03760	LABEL, MANUAL US	1	1	1	1	1	1		3
17E	1	172A29-03810	LABEL, LEVER LOCK US	1	1	1	1	1	1		3
17F	1	172433-03251	LABEL, SWING LOCK US	1	1	1	1	1	1		3
18	1	172456-53700	GROMMET, 30	1	1	1	1	1	1		
19	1	24761-050000	NIPPLE, GREASE C	2	2	2	2	2	2		
20	1	26013-100202	BOLT, M10X 20	4	4	4	4	4	4		
21	1	26013-100202	BOLT, M10X 20	4	4	4	4	4	4		
22	1	26589-060162	SCREW, M6	10	10	10	10	10	10		
23	1	172446-49350	WASHER, 6.3X15X1	10	10	10	10	10	10		
24	1	172A20-45550-1	GUIDE ASSY	1	1	1					
24-1	1	172A82-45550	GUIDE ASSY	1	1	1	1	1	1	N	
(A=M14962) (B=M14962) (C=M14962)											
25	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
26	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
27	1	172146-41320	GROMMET	2	2		2	2	2		
28	1	172A29-03820	LABEL,PATTERN CHANGE	1	1		1	1	1		3
29	1	172446-49100	COVER ASSY, STAND F			1					4
29-1	1	172A82-49200	COVER ASSY, STAND F			1				S	4
(C=M17001)											
31	2	172446-49120	SEAL, STAND COVER F			2					

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

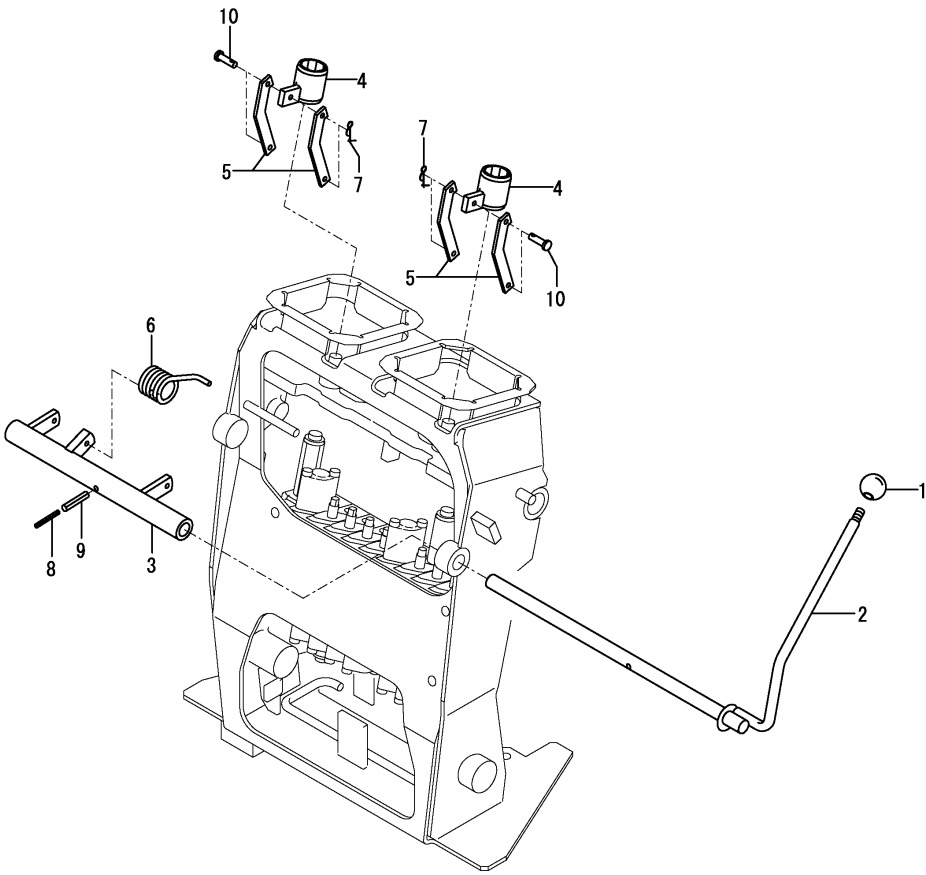


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
32	1	172A29-08450-1	SUPPORT KIT	1	1	1	1	1	1		6
34	2	172A29-45500	PLATE ASSY, HORN	1	1	1	1	1	1		
35	2	26013-060122	BOLT, M6X 12	2	2	2	2	2	2		

- Remarks
- (1)Painting color = No.8 : YANMAR Peacock Green, No.8-1 : YANMAR Turmeric Yellow.
Attach the No.28 label to this part.
- (2)Attach the No.17A, 17B, 17C, 17D, 17E & 17F label to this part.
Color = No.13 : DARK OLIVE GRAY, No.13-1 : PANTONE 425C.
- (3)Label is not illustrated.
- (4)Painting color = No.29 : YANMAR Peacock Green, No.29-1 : YANMAR Turmeric Yellow.
- (5)Spare parts is shown in No.32.
- (6)Refer No.32 includes No.2-2, 34 & 35.
- (7)Interchangeable by simultaneous replacement with Fig.13 No.36A.

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

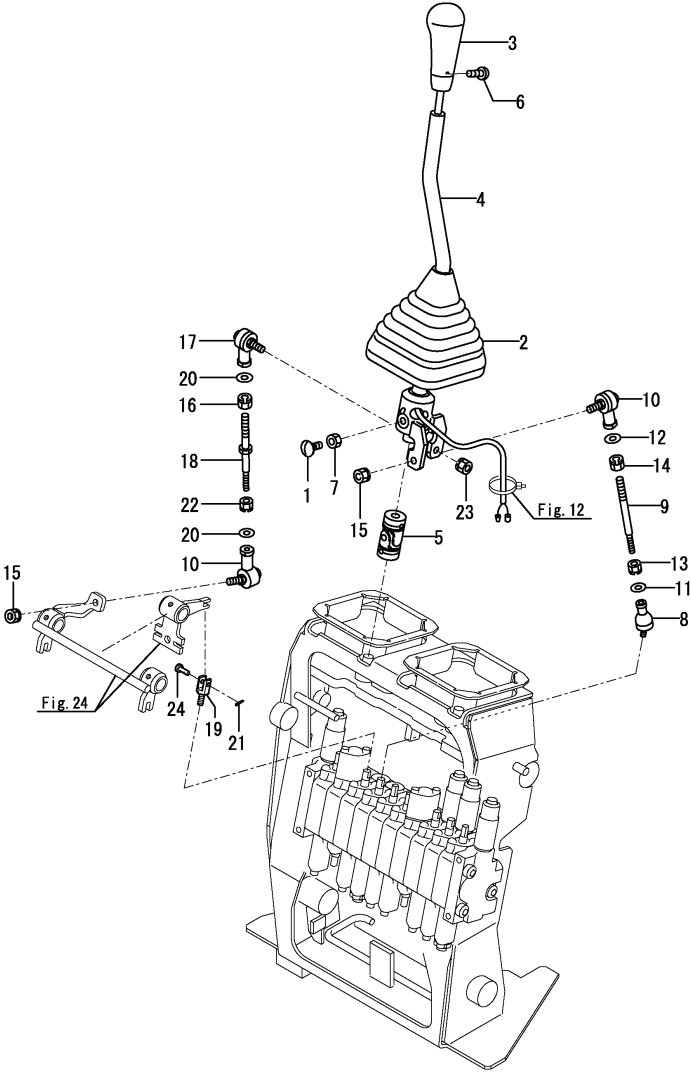
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172447-45230	KNOB, LOCK LEVER	1	1	1	1	1	1		
2	1	172446-45250-2	LEVER ASSY, LOCK	1	1	1	1	1	1		
3	1	172446-45290-1	LINK, LOCK	1	1	1	1	1	1		
4	1	172446-45320-1	PIPE ASSY, LOCK	2	2	2	2	2	2		
5	1	172446-45340-1	LINK, LOCK	4	4	4	4	4	4		
6	1	172165-45970	SPRING	1	1	1	1	1	1		
7	1	1C6281-52310	PIN, SNAP 6	4	4	4	4	4	4		
8	1	22351-030025	PIN, SPRING 3.0X25	1	1	1	1	1	1		
9	1	22351-050025	PIN, SPRING 5.0X25	1	1	1	1	1	1		
10	1	933110-54100	PIN, 4.75X14	4	4	4	4	4	4		

OCS10-M52103 CONTROL EQUIPMENT

Fig.18. OPERATION LEVER(RIGHT)

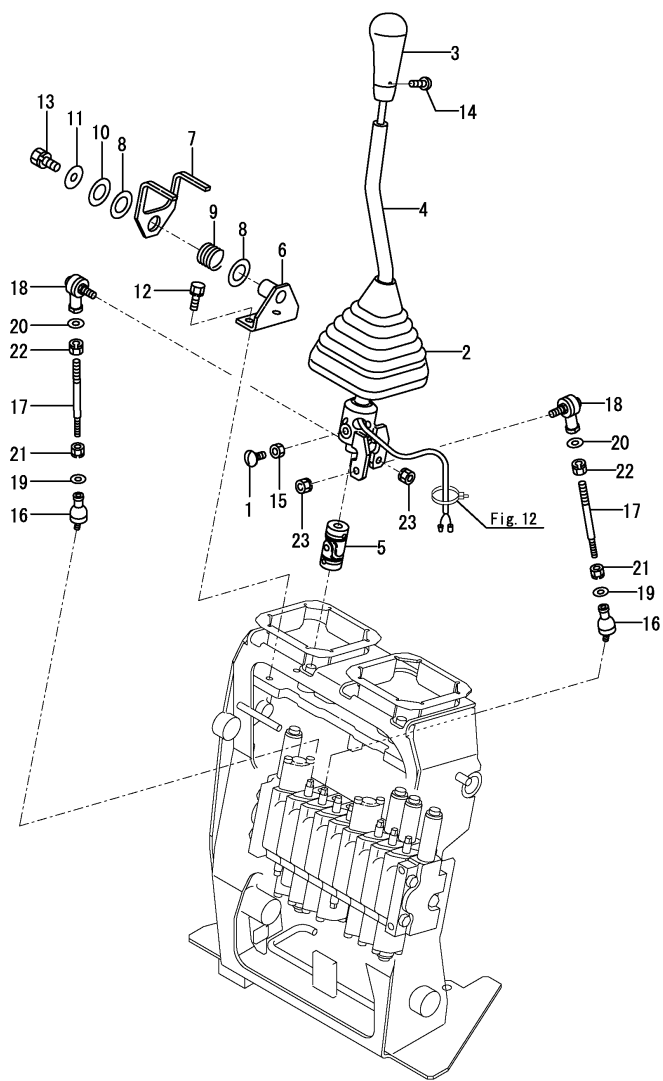


							OCS10-M52103 Fig.18					
							(A)=SV08-1A(US)		(D)=SV08-1A(NZ)			
							(B)=SV08-1A(AS)		(E)=SV08-1A(ZA)			
							(C)=SV08-1A(KR)		(F)=SV08-1A(HK)			
No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172141-42750	BOLT, STOPPER	4	4							
1-1	1	172A82-42750	BOLT, STOPPER	4	4		4	4	4	4	N	
		(A=M17689)	(B=M17689)									
2	1	172151-45010	BOOT, LEVER P	1	1		1	1	1			
3	1	172165-47871	KNOB ASSY, A	1	1		1	1	1	1	1	
4	1	172446-45170-1	LEVER	1	1		1	1	1			
5	1	172446-45800	JOINT, NC-12	1	1		1	1	1			
6	1	26587-040062	SCREW, M4X 6	1	1		1	1	1	1		
7	1	26756-080002	NUT, LOCK M8	4	4		4	4	4	4		
8	1	172157-45630	BALL, LINK 6	1	1		1	1	1	1		
9	1	172446-45750	ROD, 110	1	1		1	1	1	1		
10	1	172122-46590	ELBOW, 8	2	2		2	2	2	2		
11	1	22117-060000	WASHER, 6	1	1		1	1	1	1		
12	1	22117-080000	WASHER, 8	1	1		1	1	1	1		
13	1	26051-060002	NUT, M6	1	1		1	1	1	1		
14	1	26051-080002	NUT, M8	1	1		1	1	1	1		
15	1	26051-080002	NUT, M8	2	2		2	2	2	2		
16	1	194200-37780	NUT, M8	1	1		1	1	1	1		
17	1	172734-41300	JOINT, BALL	1	1							
17-1	1	1E6740-64200	BALL, LINK BL8DL	1	1		1	1	1	1	N	
		(A=M15305)	(B=M15305)									
18	1	172469-45360	ROD, 77	1	1		1	1	1	1		
19	1	172446-46220	JOINT	1	1		1	1	1	1		
20	1	22117-080000	WASHER, 8	2	2		2	2	2	2		
21	1	22417-160160	PIN, COTTER 1.6X16	1	1		1	1	1	1		
22	1	26051-080002	NUT, M8	1	1		1	1	1	1		
23	1	26051-080002	NUT, M8	1	1		1	1	1	1		
24	1	933110-54100	PIN, 4.75X14	1	1		1	1	1	1		

Remarks

(1)A knob with a built-in horn switch.

Fig.19. OPERATION LEVER(RIGHT)(KR)



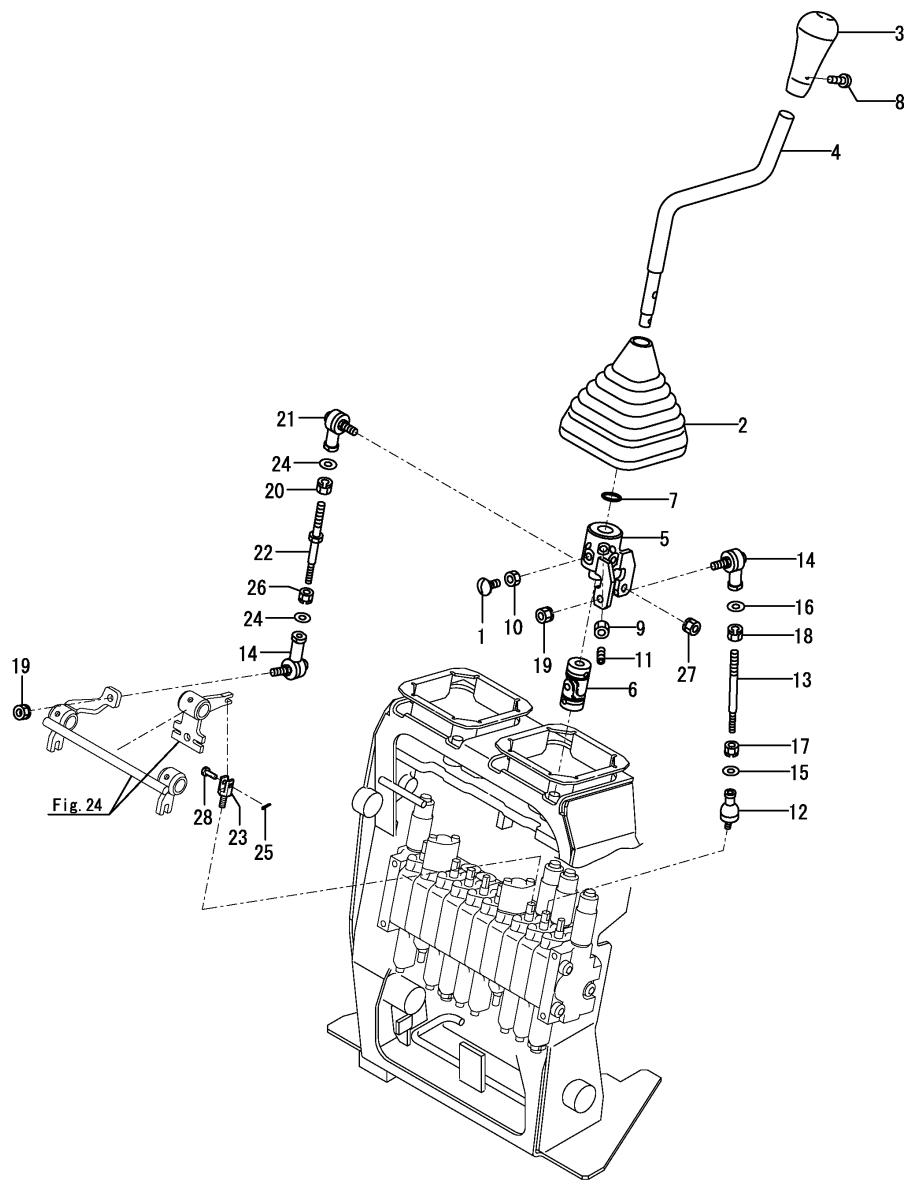
(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172141-42750	BOLT, STOPPER			4					
1-1	1	172A82-42750	BOLT, STOPPER (C=M17689)			4				N	
2	1	172151-45010	BOOT, LEVER P			1					
3	1	172165-47871	KNOB ASSY, A			1					1
4	1	172446-45170-1	LEVER			1					
5	1	172446-45800	JOINT, NC-12			1					
6	1	172446-45850-1	BASE ASSY			1					
7	1	172446-45890-1	ARM			1					
8	1	172446-45900	WASHER, THRUST			2					
9	1	172183-46430	SPRING			1					
10	1	22137-200000	WASHER, 20			1					
11	1	22157-100000	WASHER, 10			1					
12	1	26013-080202	BOLT, M8X 20			2					
13	1	26013-100202	BOLT, M10X 20			1					
14	1	26587-040062	SCREW, M4X 6			1					
15	1	26756-080002	NUT, LOCK M8			4					
16	1	172157-45630	BALL, LINK 6			2					
17	1	172446-45750	ROD, 110			2					
18	1	172122-46590	ELBOW, 8			2					
19	1	22117-060000	WASHER, 6			2					
20	1	22117-080000	WASHER, 8			2					
21	1	26051-060002	NUT, M6			2					
22	1	26051-080002	NUT, M8			2					
23	1	26051-080002	NUT, M8			2					

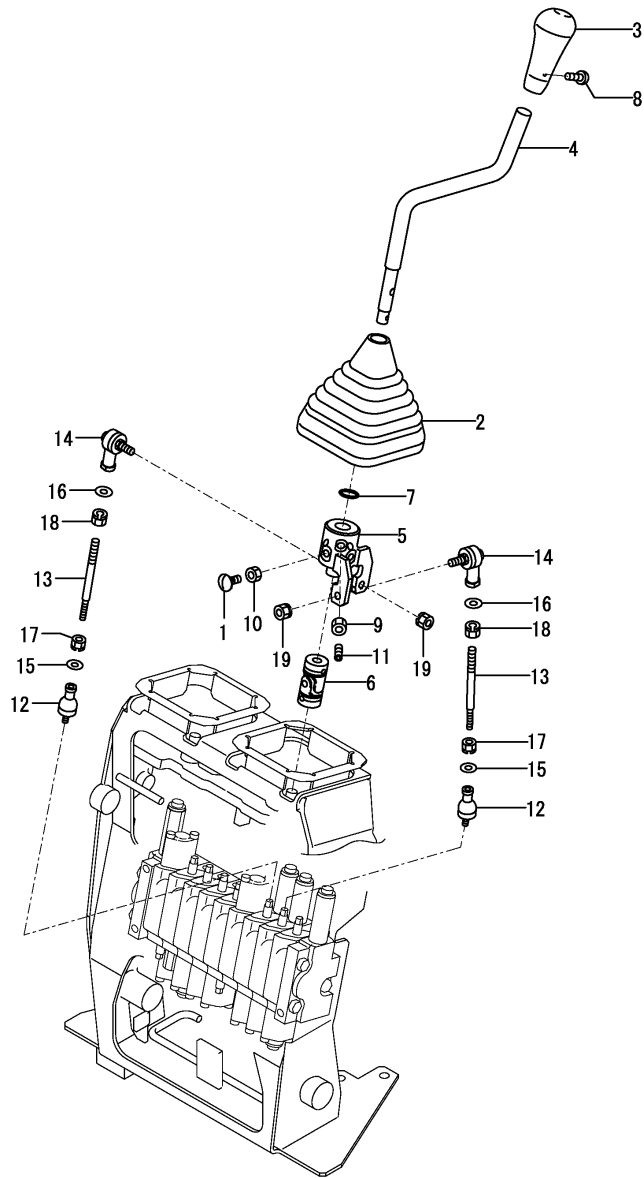
Remarks
(1)A knob with a built-in horn switch.

OCS10-M52103 CONTROL EQUIPMENT
Fig.20. OPERATION LEVER(LEFT)



				OCS10-M52103 Fig.20							
				(A)=SV08-1A(US)	(D)=SV08-1A(NZ)						
				(B)=SV08-1A(AS)	(E)=SV08-1A(ZA)						
				(C)=SV08-1A(KR)	(F)=SV08-1A(HK)						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172141-42750	BOLT, STOPPER	4	4						
1-1	1	172A82-42750	BOLT, STOPPER	4	4		4	4	4	N	
		(A=M17689)	(B=M17689)								
2	1	172151-45010	BOOT, LEVER P	1	1		1	1	1		
3	1	172165-45071	KNOB ASSY, L	1	1		1	1	1		
4	1	172446-45110-1	LEVER	1	1		1	1	1		
5	1	172446-45140	LINK ASSY, L	1	1		1	1	1		
6	1	172446-45800	JOINT, NC-12	1	1		1	1	1		
7	1	24311-000140	O-RING, 1AP14.0	1	1		1	1	1		
8	1	26587-040062	SCREW, M4X 6	1	1		1	1	1		
9	1	26756-080002	NUT, LOCK M8	1	1		1	1	1		
10	1	26756-080002	NUT, LOCK M8	4	4		4	4	4		
11	1	26979-080252	SCREW, M8X25	1	1		1	1	1		
12	1	172157-45630	BALL, LINK 6	1	1		1	1	1		
13	1	172446-45750	ROD, 110	1	1		1	1	1		
14	1	172122-46590	ELBOW, 8	2	2		2	2	2		
15	1	22117-060000	WASHER, 6	1	1		1	1	1		
16	1	22117-080000	WASHER, 8	1	1		1	1	1		
17	1	26051-060002	NUT, M6	1	1		1	1	1		
18	1	26051-080002	NUT, M8	1	1		1	1	1		
19	1	26051-080002	NUT, M8	2	2		2	2	2		
20	1	194200-37780	NUT, M8	1	1		1	1	1		
21	1	172734-41300	JOINT, BALL	1	1						
21-1	1	1E6740-64200	BALL, LINK BL8DL	1	1		1	1	1	N	
		(A=M15305)	(B=M15305)								
22	1	172469-45360	ROD, 77	1	1		1	1	1		
23	1	172446-46220	JOINT	1	1		1	1	1		
24	1	22117-080000	WASHER, 8	2	2		2	2	2		
25	1	22417-160160	PIN, COTTER 1.6X16	1	1		1	1	1		
26	1	26051-080002	NUT, M8	1	1		1	1	1		
27	1	26051-080002	NUT, M8	1	1		1	1	1		
28	1	933110-54100	PIN, 4.75X14	1	1		1	1	1		

Fig.21. OPERATION LEVER(LEFT)(KR)

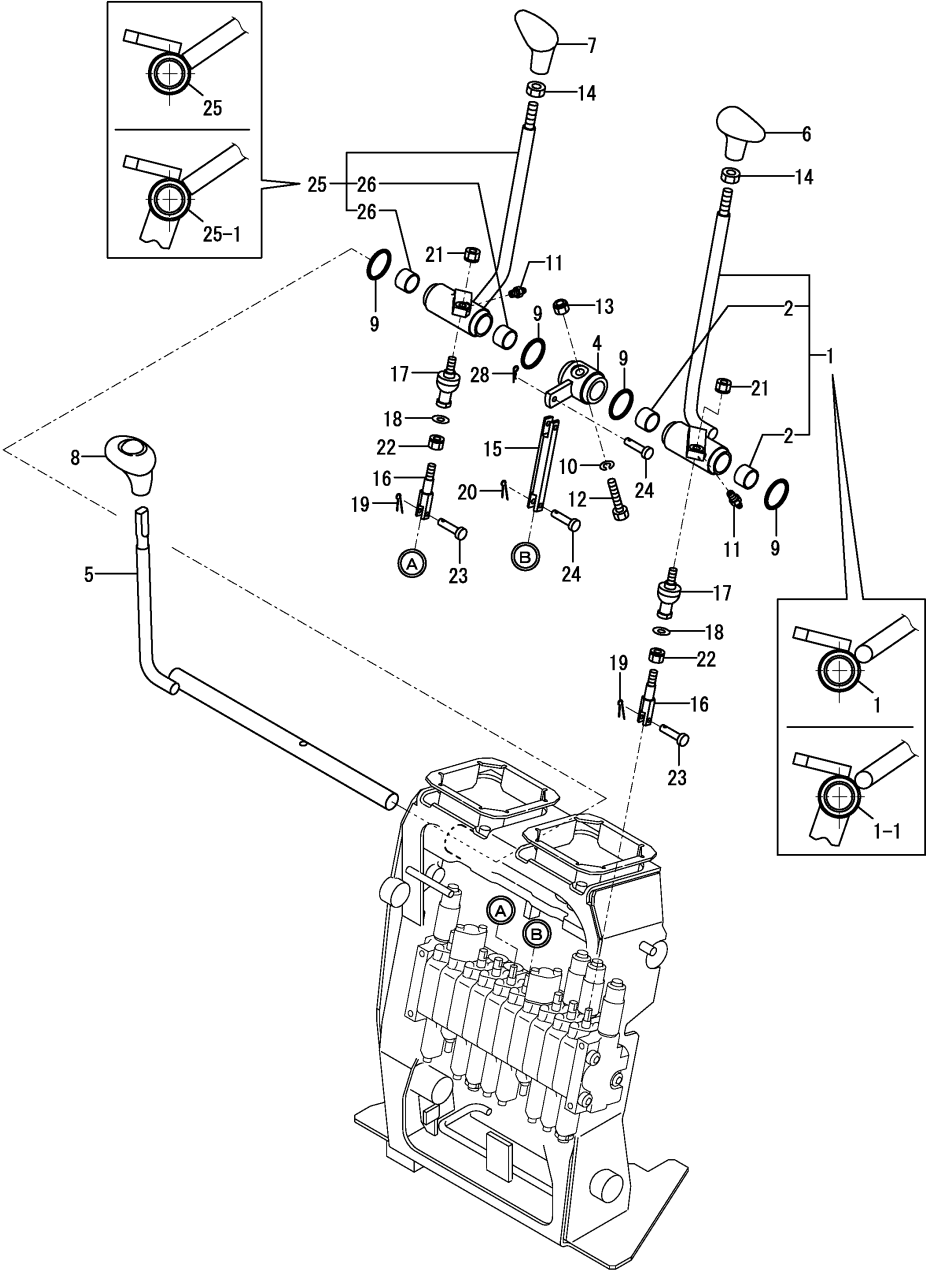


(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172141-42750	BOLT, STOPPER			4					
1-1	1	172A82-42750	BOLT, STOPPER (C=M17689)			4				N	
2	1	172151-45010	BOOT, LEVER P			1					
3	1	172165-45071	KNOB ASSY, L			1					
4	1	172446-45110-1	LEVER			1					
5	1	172446-45140	LINK ASSY, L			1					
6	1	172446-45800	JOINT, NC-12			1					
7	1	24311-000140	O-RING, 1AP14.0			1					
8	1	26587-040062	SCREW, M4X 6			1					
9	1	26756-080002	NUT, LOCK M8			1					
10	1	26756-080002	NUT, LOCK M8			4					
11	1	26979-080252	SCREW, M8X25			1					
12	1	172157-45630	BALL, LINK 6			2					
13	1	172446-45750	ROD, 110			2					
14	1	172122-46590	ELBOW, 8			2					
15	1	22117-060000	WASHER, 6			2					
16	1	22117-080000	WASHER, 8			2					
17	1	26051-060002	NUT, M6			2					
18	1	26051-080002	NUT, M8			2					
19	1	26051-080002	NUT, M8			2					

OCS10-M52103 CONTROL EQUIPMENT

Fig.22. TRAVEL LEVER & BLADE LEVER



				OCS10-M52103 Fig.22							
				(A)=SV08-1A(US)	(D)=SV08-1A(NZ)						
				(B)=SV08-1A(AS)	(E)=SV08-1A(ZA)						
				(C)=SV08-1A(KR)	(F)=SV08-1A(HK)						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-45011-1	LEVER ASSY, TRACK L	1	1		1	1	1		
1-1	1	172446-45012-1	LEVER ASSY,TRACK L	1	1		1	1	1	N	
		(A=MAG439)	(B=MAG439)	(D=MAG439)	(E=MAG439)		(F=MAG439)				
2	2	172141-41370	BUSH, 20 15	2	2		2	2	2		
4	1	172A29-45100-1	LINK, BLADE	1	1		1	1	1		
5	1	172446-45210-1	LEVER, BLADE	1	1		1	1	1		
6	1	172164-45951	GRIP, DRIVE L	1	1		1	1	1		
7	1	172164-45961	GRIP, DRIVE R	1	1		1	1	1		
8	1	172164-45970	GRIP, BLADE	1	1		1	1	1		
9	1	172124-46200	O-RING, 27.6X5.7	4	4		4	4	4		
10	1	22217-080000	WASHER, SPRING 8	1	1		1	1	1		
11	1	24761-020000	NIPPLE, GREASE PT1/8	2	2		2	2	2		
12	1	26116-080454	BOLT, M8X 45 PLATED	1	1		1	1	1		
13	1	26346-080002	NUT, M8	1	1		1	1	1		
14	1	26756-100002	NUT, LOCK M10	2	2		2	2	2		
15	1	172498-45600	ROD, SPOOL A	1	1		1	1	1		
16	1	172157-45650	ROD, SPOOL A	2	2		2	2	2		
17	1	172122-47250	BALL, LINK 8	2	2		2	2	2		
18	1	22117-080000	WASHER, 8	2	2		2	2	2		
19	1	22417-160160	PIN, COTTER 1.6X16	2	2		2	2	2		
20	1	22417-160160	PIN, COTTER 1.6X16	1	1		1	1	1		
21	1	26051-080002	NUT, M8	2	2		2	2	2		
22	1	26051-080002	NUT, M8	2	2		2	2	2		
23	1	933110-54100	PIN, 4.75X14	2	2		2	2	2		
24	1	933110-54100	PIN, 4.75X14	2	2		2	2	2		
25	1	172446-45060-1	LEVER ASSY, TRACK R	1	1		1	1	1		
25-1	1	172446-45061-1	LEVER ASSY, TRACK R	1	1		1	1	1	N	
		(A=MAG439)	(B=MAG439)	(D=MAG439)	(E=MAG439)		(F=MAG439)				
26	2	172141-41370	BUSH, 20 15	2	2		2	2	2		
28	1	1C6281-52310	PIN, SNAP 6	1	1		1	1	1		

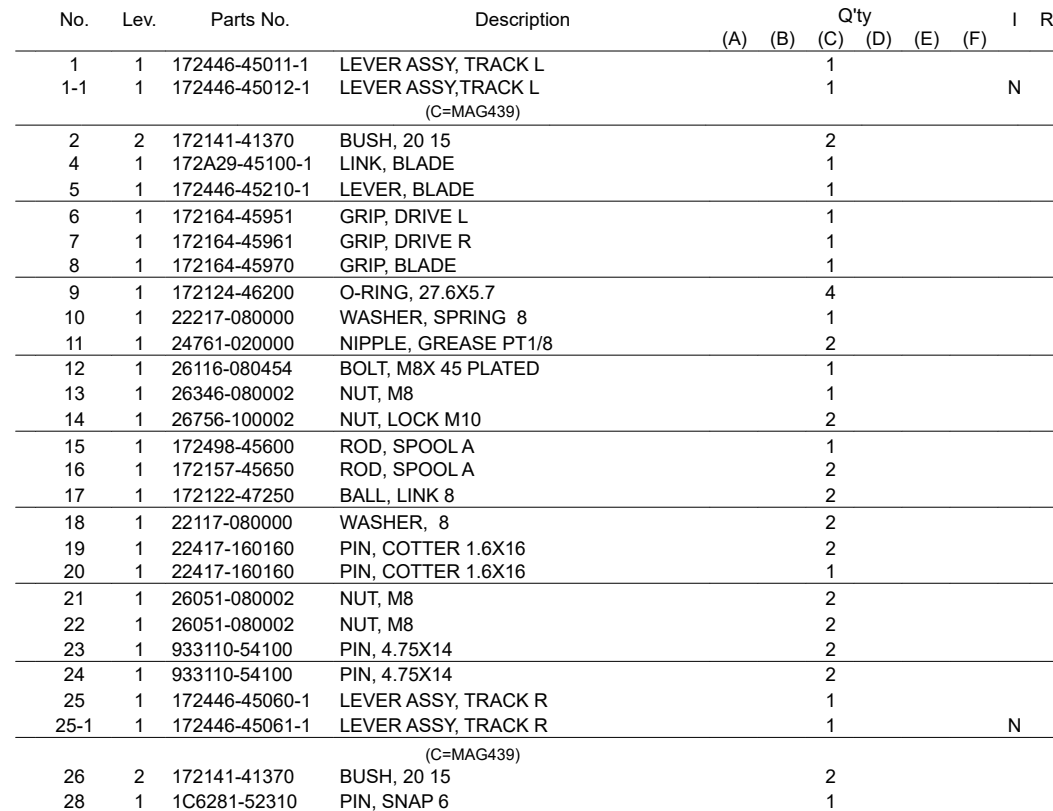
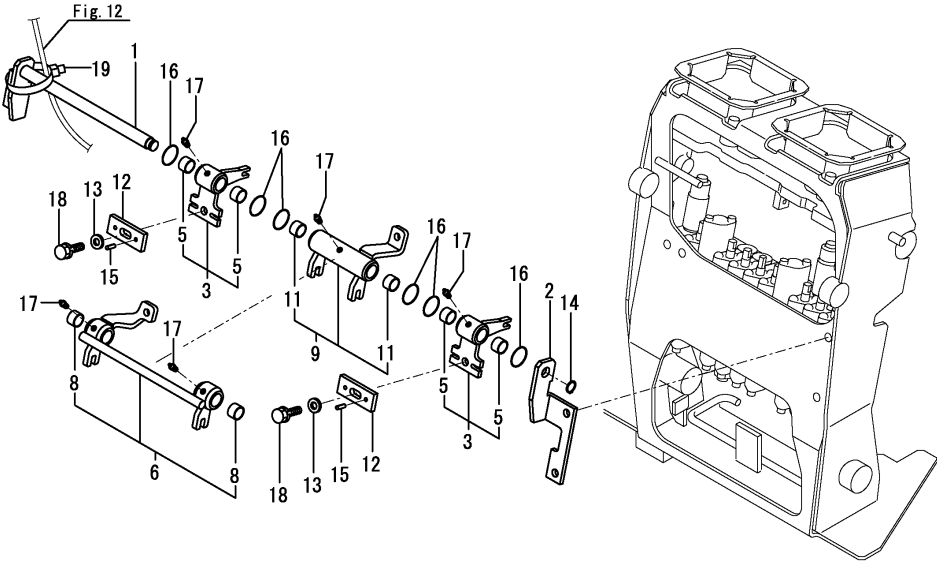


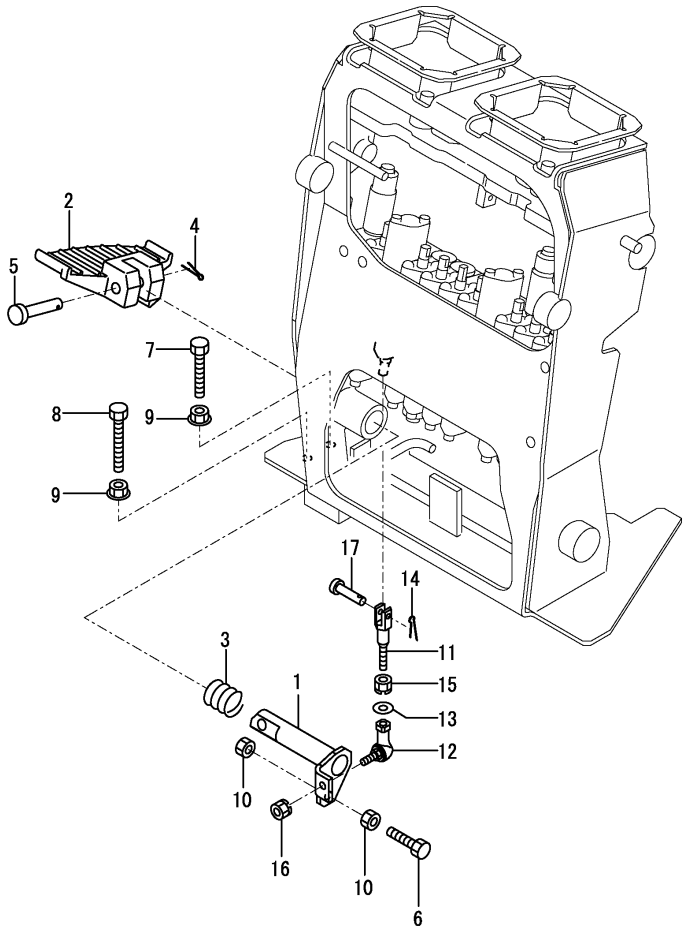
Fig.24. LINK



OCS10-M52103 Fig.24												
				(A)=SV08-1A(US)	(D)=SV08-1A(NZ)							
				(B)=SV08-1A(AS)	(E)=SV08-1A(ZA)							
				(C)=SV08-1A(KR)	(F)=SV08-1A(HK)							
No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172A29-46300	SHAFT ASSY	1	1		1	1	1			
2	1	172A29-46340	STAY, B	1	1		1	1	1			
3	1	172A29-46350	LINK ASSY, A	2	2		2	2	2			
5	2	24550-014100	BUSH, 14X10	4	4		4	4	4			
6	1	172A29-46420	LINK ASSY, B	1	1		1	1	1			
8	2	24550-014100	BUSH, 14X10	2	2		2	2	2			
9	1	172A29-46490	LINK ASSY, C	1	1		1	1	1			
11	2	24550-014100	BUSH, 14X10	2	2		2	2	2			
12	1	172A29-46540	LATCH	2	2		2	2	2			
13	1	22137-080000	WASHER, 8	2	2		2	2	2			
14	1	22242-000120	RING, 12	1	1		1	1	1			
15	1	22351-040008	PIN, SPRING 4.0X 8	4	4		4	4	4			
16	1	24311-000210	O-RING, 1AP21.0	6	6		6	6	6			
17	1	24761-060000	NIPPLE, GREASE MT6X1	5	5		5	5	5			
18	1	26013-080202	BOLT, M8X 20	2	2		2	2	2			
19	1	194202-56460	BAND, BINDING 200	1	1		1	1	1	1	W	
(A=M18269) (B=M18269)												

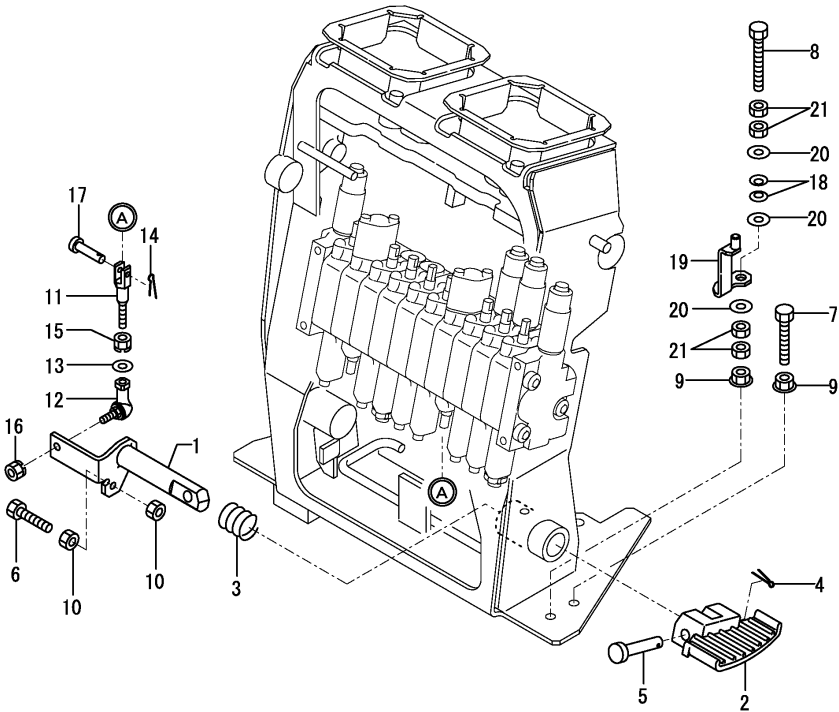
(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-45650	SHAFT ASSY, SWING	1	1	1	1	1	1		
2	1	172446-45710-1	PEDAL, SWING	1	1	1	1	1	1		
3	1	172157-46270	SPRING	1	1	1	1	1	1		
4	1	22417-160160	PIN, COTTER 1.6X16	1	1	1	1	1	1		
5	1	22486-100500	PIN, H10X 50	1	1	1	1	1	1		
6	1	26116-080354	BOLT, M8X 35 PLATED	1	1	1	1	1	1		
7	1	26116-080504	BOLT, M8X 50 PLATED	1	1	1	1	1	1		
8	1	26116-080604	BOLT, M8X 60 PLATED	1	1	1	1	1	1		
9	1	26366-080002	NUT, M8	2	2	2	2	2	2		
10	1	26716-080002	NUT, M8	2	2	2	2	2	2		
11	1	172446-45760	ROD, SPOOL	1	1	1	1	1	1		
12	1	172446-45820	LINK BALL 6	1	1	1	1	1	1		
13	1	22117-060000	WASHER, 6	1	1	1	1	1	1		
14	1	22417-160160	PIN, COTTER 1.6X16	1	1	1	1	1	1		
15	1	26051-060002	NUT, M6	1	1	1	1	1	1		
16	1	26051-060002	NUT, M6	1	1	1	1	1	1		
17	1	933110-54100	PIN, 4.75X14	1	1	1	1	1	1		

Fig.26. P.T.O. PEDAL



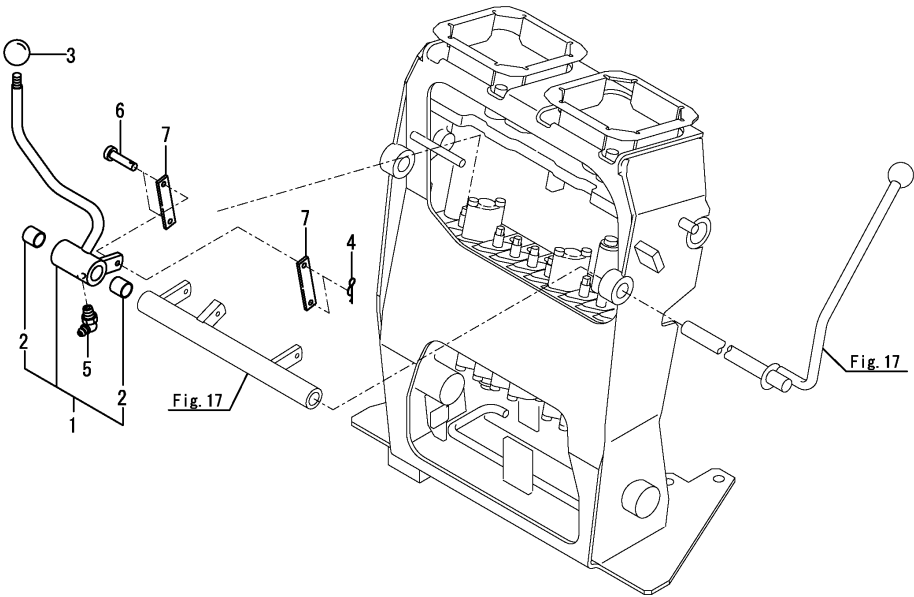
(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

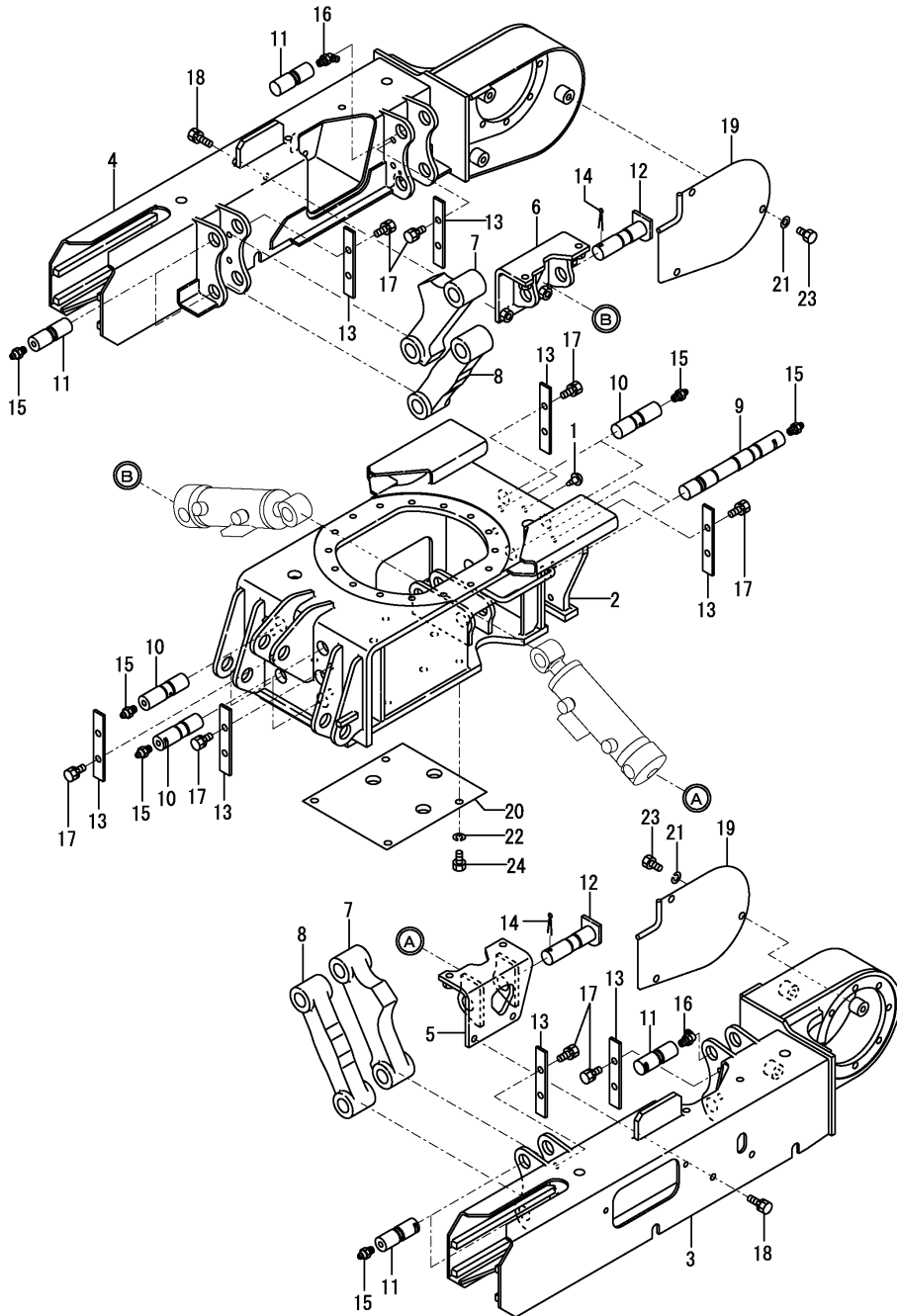
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-45680	SHAFT ASSY, PTO	1	1	1	1	1	1		
2	1	172446-45700-1	PEDAL, PTO	1	1	1	1	1	1		
3	1	172157-46270	SPRING	1	1	1	1	1	1		
4	1	22417-160160	PIN, COTTER 1.6X16	1	1	1	1	1	1		
5	1	22486-100500	PIN, H10X 50	1	1	1	1	1	1		
6	1	26116-080354	BOLT, M8X 35 PLATED	1	1	1	1	1	1		
7	1	26116-080504	BOLT, M8X 50 PLATED	1	1	1	1	1	1		
8	1	26116-080604	BOLT, M8X 60 PLATED	1	1	1	1	1	1		
9	1	26366-080002	NUT, M8	2	2	2	2	2	2		
10	1	26716-080002	NUT, M8	2	2	2	2	2	2		
11	1	172446-45760	ROD, SPOOL	1	1	1	1	1	1		
12	1	172446-45820	LINK BALL 6	1	1	1	1	1	1		
13	1	22117-060000	WASHER, 6	1	1	1	1	1	1		
14	1	22417-160160	PIN, COTTER 1.6X16	1	1	1	1	1	1		
15	1	26051-060002	NUT, M6	1	1	1	1	1	1		
16	1	26051-060002	NUT, M6	1	1	1	1	1	1		
17	1	933110-54100	PIN, 4.75X14	1	1	1	1	1	1		
18	1	172068-28490	SPRING, SCREW 8	2	2	2	2	2	2		
19	1	172446-45910-1	LOCK ASSY, PTO	1	1	1	1	1	1		
20	1	22137-080000	WASHER, 8	3	3	3	3	3	3		
21	1	26757-080002	NUT, LOCK M8	4	4	4	4	4	4		

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

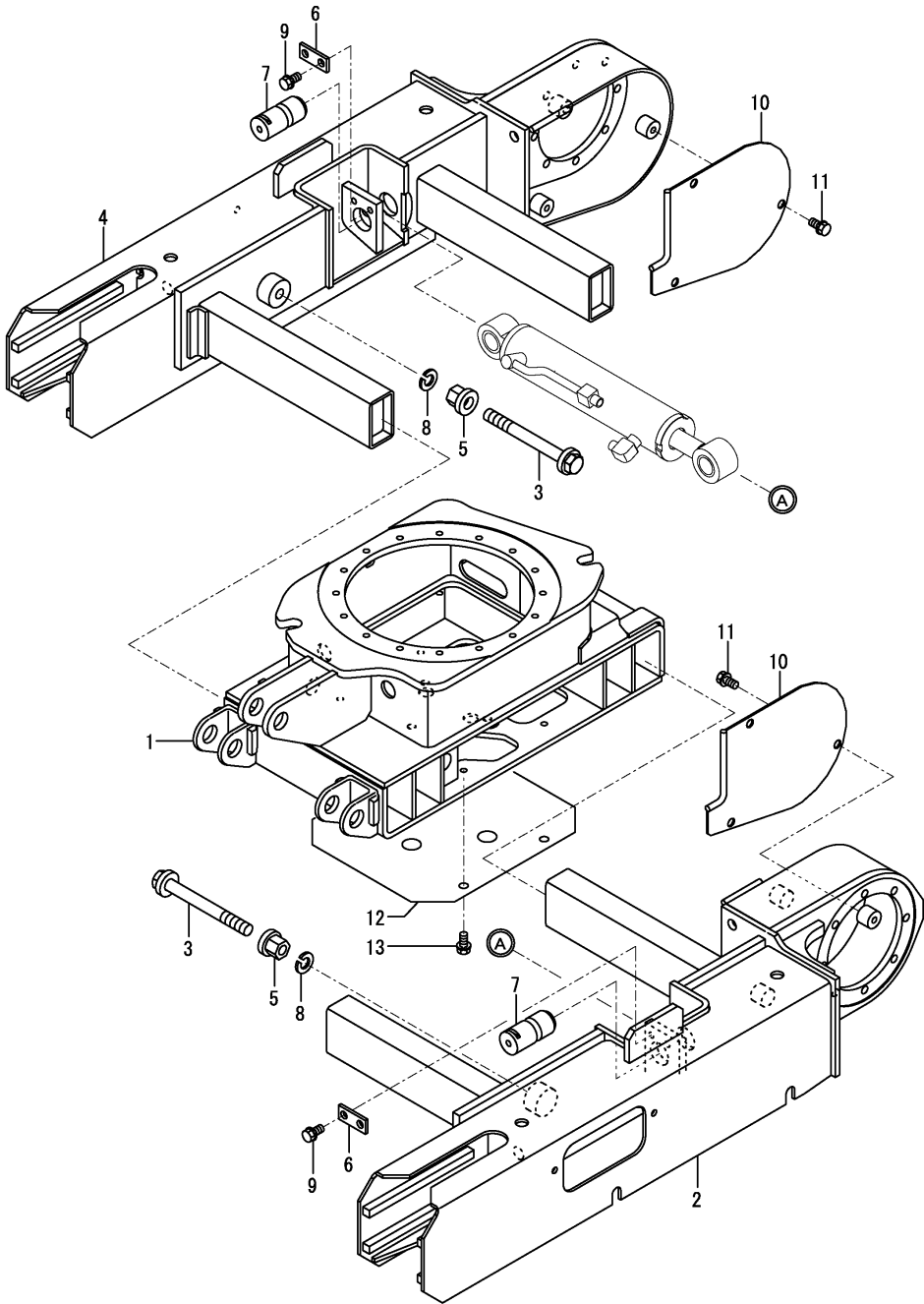
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-45350-1	LEVER ASSY, VARIABLE	1	1	1	1	1	1		
2	2	172141-41360	BUSH	2	2	2	2				
2-1	2	24550-014150	BUSH, 14X15	2	2	2	2	2	2		N
		(A=*2016.10.)	(B=*2016.10.)								
3	1	172446-45950	KNOB, LEVER	1	1	1	1	1	1		
4	1	1C6281-52310	PIN, SNAP 6	2	2	2	2	2	2		
5	1	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1		
6	1	933110-54100	PIN, 4.75X14	2	2	2	2	2	2		
7	1	172446-45390	LINK, WIDEN/SHORTEN	2	2	2	2	2	2		





No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172122-17190	CLIP, TREE	2	2		2	2	2		
2	1	172446-50500-1	FRAME ASSY, CENTER	1	1		1	1	1		
3	1	172446-50701-1	FRAME ASSY,CRAWLER L	1	1		1	1	1		
4	1	172446-50711-1	FRAME ASSY,CRAWLER R	1	1		1	1	1		
5	1	172446-50900-1	BRACKET ASSY	1	1		1	1	1		
6	1	172446-50910-1	BRACKET ASSY	1	1		1	1	1		
7	1	172446-50960-1	LINK	4	4		4	4	4		
8	1	172446-50970-1	LINK	4	4		4	4	4		
9	1	172446-51001	PIN, 25-197	2	2		2	2	2		
10	1	172446-51041	PIN, 25-80	6	6		6	6	6		
11	1	172446-51051	PIN, 25-68	8	8		8	8	8		
12	1	172A29-51060	PIN ASSY, 25-100	2	2		2	2	2		
13	1	172446-51081-1	PLATE, LOCK	8	8		8	8	8		
14	1	172155-81390	PIN, COTTER 6X35	2	2		2	2	2		
15	1	24761-020000	NIPPLE, GREASE PT1/8	12	12		12	12	12		
16	1	24761-040000	NIPPLE, GREASE B	4	4		4	4	4		
17	1	26013-100202	BOLT, M10X 20	16	16		16	16	16		
18	1	26013-100252	BOLT, M10X 25	8	8		8	8	8		
19	1	172446-61500-1	COVER, MOTOR	2	2		2	2	2		
20	1	172446-61531-1	COVER	1	1		1	1	1		
21	1	22217-100000	WASHER, SPRING 10	6	6		6	6	6		
22	1	22217-100000	WASHER, SPRING 10	4	4		4	4	4		
23	1	26116-100202	BOLT, M10X 20 PLATED	6	6		6	6	6		
24	1	26116-100202	BOLT, M10X 20 PLATED	4	4		4	4	4		

Fig.29. TRAVEL FRAME(VARIABLE LEG : SLIDE TYPE)(KR)



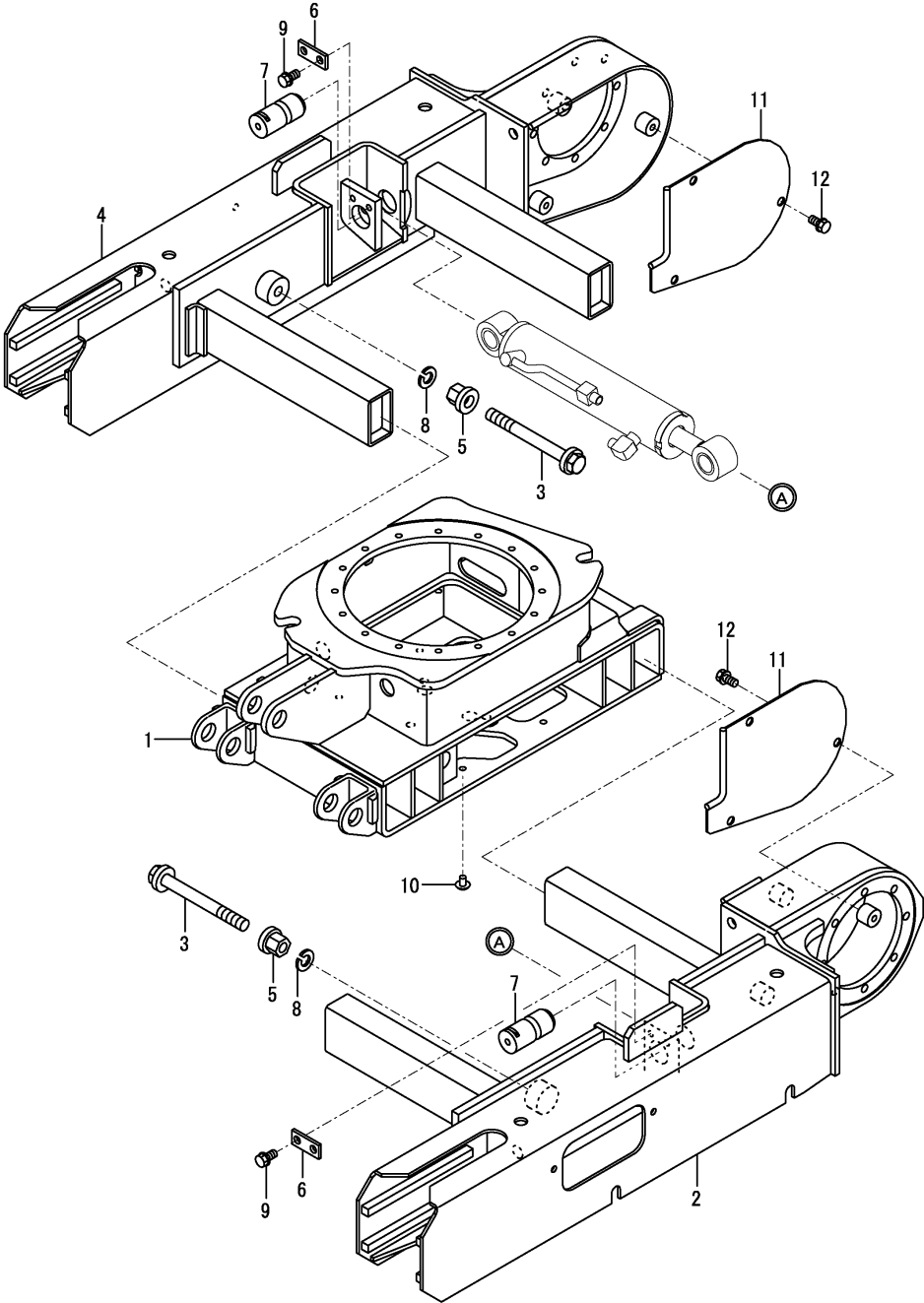
OCS10-M52103 Fig.29

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A20-50200-1	FRAME, LOWER CENTER			1					
1-1	1	172A20-50201	FRAME, LOWER CENTER (C=M14529)			1				N	
2	1	172A20-50350-1	FRAME ASSY,CRAWLER L			1					
3	1	172480-50480	BOLT ASSY, STOPPER			2					
4	1	172A20-50500-1	FRAME ASSY,CRAWLER R			1					
5	1	172448-50720	NUT ASSY, STOPPER			2					
6	1	172448-50770-2	PLATE			2					
7	1	172480-50910	PIN, 33X64			2					
8	1	22217-160000	WASHER, SPRING 16			2					
9	1	26013-100162	BOLT, M10X 16			4					
10	1	172A20-61500-1	COVER ASSY, MOTOR			2					
11	1	26013-100202	BOLT, M10X 20			6					
12	1	172A20-61530	COVER ASSY (C=M14492)			1				W	
13	1	26013-100202	BOLT, M10X 20 (C=M14492)			4				W	

Fig.78. (29A)TRAVEL FRAME(VARIABLE LEG : SLIDE TYPE)(AS, NZ)

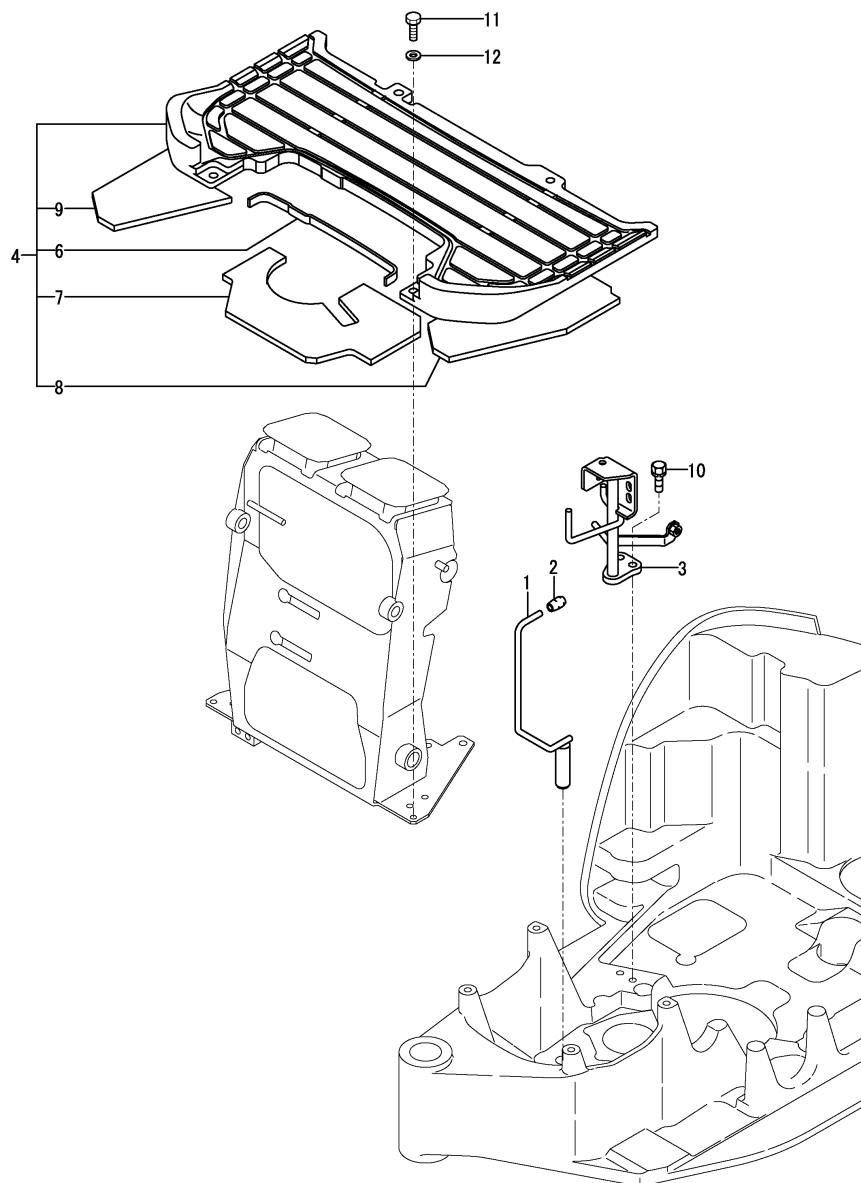


				OCS10-M52103 Fig.78							
				(A)=SV08-1A(US)		(D)=SV08-1A(NZ)					
				(B)=SV08-1A(AS)		(E)=SV08-1A(ZA)					
				(C)=SV08-1A(KR)		(F)=SV08-1A(HK)					
								Q'ty			
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172A20-50201	FRAME, LOWER CENTER		1		1				
2	1	172A20-50350-1	FRAME ASSY,CRAWLER L		1		1				
3	1	172480-50480	BOLT ASSY, STOPPER		2		2				
4	1	172A20-50500-1	FRAME ASSY,CRAWLER R		1		1				
5	1	172448-50720	NUT ASSY, STOPPER		2		2				
6	1	172448-50770-2	PLATE		2		2				
7	1	172480-50910	PIN, 33X64		2		2				
8	1	22217-160000	WASHER, SPRING 16		2		2				
9	1	26013-100162	BOLT, M10X 16		4		4				
10	1	172122-17190	CLIP, TREE		4		4				
11	1	172A20-61500-1	COVER ASSY, MOTOR		2		2				
12	1	26013-100202	BOLT, M10X 20		6		6				

Fig.30. TURNING FRAME & TURNING BEARING



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172157-45840	WASHER, 8X18X4	(D=MAF670)	2	2	2	2			Z
		(A=MAF670) (B=MAF670) (C=MAF670)									
2	1	172A29-54500-1	FRAME ASSY, TURNING		1	1	1				
2-1	1	172A29-54500-N	FRAME,TURNING		1	1	1	1	1	1	S
		(A=M17001) (B=M17001) (C=M17001)									
3	2	172157-54800	BUSH, 35X45		2	2	2	2	2	2	
5	1	172A29-54180-1	COVER, FRAME		1	1	1				
5-1	1	172A29-54180-Y	COVER, FRAME		1	1	1	1	1	1	S
		(A=M17001) (B=M17001) (C=M17001)									
6	1	22137-080000	WASHER, 8	(D=MAF670)	2	2	2	2			Z
		(A=MAF670) (B=MAF670) (C=MAF670)									
7	1	26013-080162	BOLT, M8X 16		1	1	1	1			
7-1	1	26014-080162	BOLT, M8X 16		2	2	2	2	2	2	S
		(A=MAF670) (B=MAF670) (C=MAF670)		(D=MAF670)							
8	1	194940-24350	PIN, PARALLEL 10X28		2	2	2	2	2	2	
9	1	172157-57600-1	BEARING, TURNING		1	1	1	1	1	1	
9-1	1	172157-57601-1	BEARING,SWING		1	1	1	1	1	1	R
		(A=MAH470) (B=MAH470) (C=MAH470)		(D=MAH470)	(E=MAH470)			(F=MAH470)			
9A	2	172A29-57620	SEAL, A		1	1	1	1	1	1	W
		(A=MAH470) (B=MAH470) (C=MAH470)		(D=MAH470)	(E=MAH470)			(F=MAH470)			
9B	2	172A29-57630	SEAL, B		1	1	1	1	1	1	W
		(A=MAH470) (B=MAH470) (C=MAH470)		(D=MAH470)	(E=MAH470)			(F=MAH470)			
10	2	172157-57610	SEAL SET		1	1	1	1	1	1	Z
		(A=MAH470) (B=MAH470) (C=MAH470)		(D=MAH470)	(E=MAH470)			(F=MAH470)			
11	3	172157-57620	SEAL, A		1	1	1	1	1	1	Z
		(A=MAH470) (B=MAH470) (C=MAH470)		(D=MAH470)	(E=MAH470)			(F=MAH470)			
12	3	172157-57630	SEAL, B		1	1	1	1	1	1	Z
		(A=MAH470) (B=MAH470) (C=MAH470)		(D=MAH470)	(E=MAH470)			(F=MAH470)			
13	1	172155-57610	BOLT, 10X45		16	16	16	16	16	16	
14	1	22217-100000	WASHER, SPRING 10		15	15	15	15	15	15	
15	1	26072-100352	BOLT, 10.910X 35		11	11	11	11	11	11	
16	1	26072-100552	BOLT, 10.910X 55		4	4	4	4	4	4	
17	1	26013-080252	BOLT, M8X 25		1	1	1	1			Z
		(A=MAF670) (B=MAF670) (C=MAF670)		(D=MAF670)							
18	1	26116-080162	BOLT, M8X 16 PLATED		4	4	4	4	4	4	
19	1	1A1380-62160	WASHER, BELT COVER		4	4	4	4	4	4	
20	1	172A29-54300-1	COVER, PTO		1	1	1				
20-1	1	172A29-54300-Y	COVER, PTO		1	1	1	1	1	1	S
		(A=M17001) (B=M17001) (C=M17001)									
21	2	172446-13530	SEAL, RADIATOR B		1	1	1	1	1	1	
23	1	172A29-54141	PLATE, SWIVEL		1	1	1	1	1	1	
24	1	26013-120202	BOLT, M12X 20		2	2	2	2	2	2	
25	1	172458-64600	CLIP, TREE 11				12				
25-1	1	172176-68210	CLIP, TREE D25XL15				12				N
		(C=M1A205)									



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-58800	PIN ASSY, LOCK	1	1	1	1	1	1		
2	1	172157-58830	KNOB, 6.5X18X35	1	1	1	1	1	1		
3	1	172A29-62151	MOUNT ASSY, STEP	1	1	1	1	1	1		
4	1	172A29-62100	STEP ASSY	1	1	1	1				1
4-1	1	172A29-62400	STEP ASSY	1	1	1	1	1	1	S	2
		(A=MAF001)	(B=MAF001)	(C=MAF001)	(D=MAF001)						
6	2	172446-62220	SEAL, STEP	1	1	1	1	1	1		
7	2	172446-62210	INSULATOR	1	1	1	1	1	1		
8	2	172446-62230	INSULATOR	1	1	1	1	1	1		
9	2	172446-62240	INSULATOR	1	1	1	1	1	1		
10	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		
11	1	26116-080252	BOLT, M8X 25 PLATED	4	4	4	4	4	4		
12	1	1A1380-62160	WASHER, BELT COVER	4	4	4	4	4	4		

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

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.32. SEAT & SEAT MOUNT

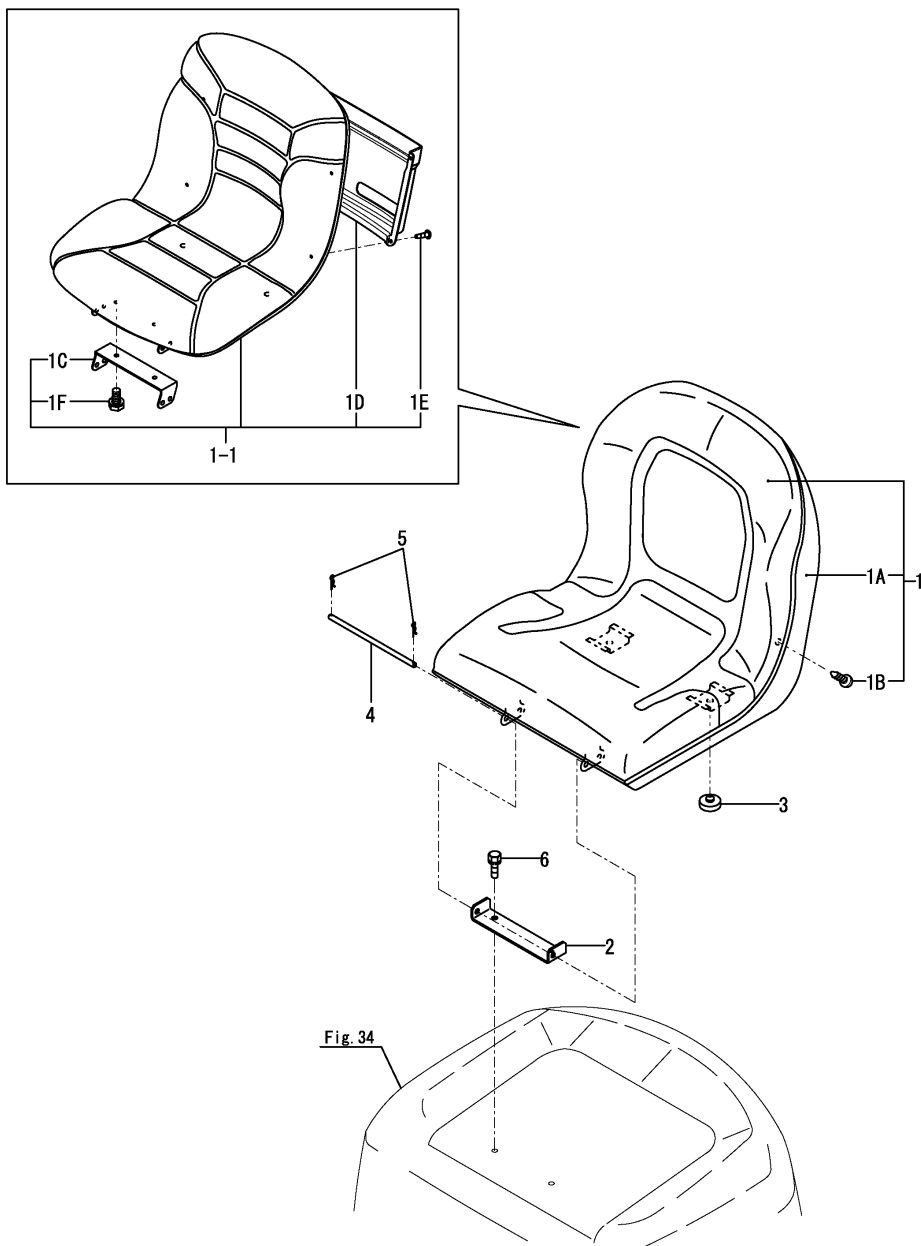
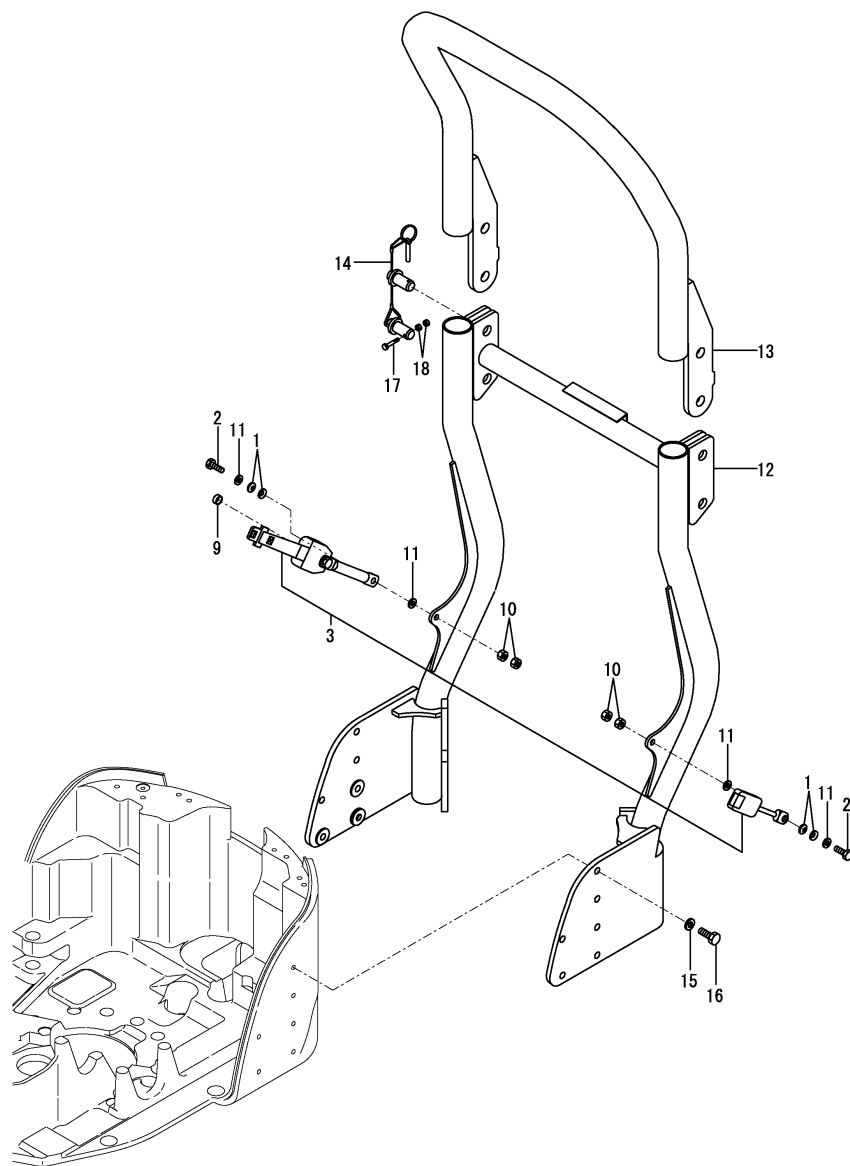


Fig. 34

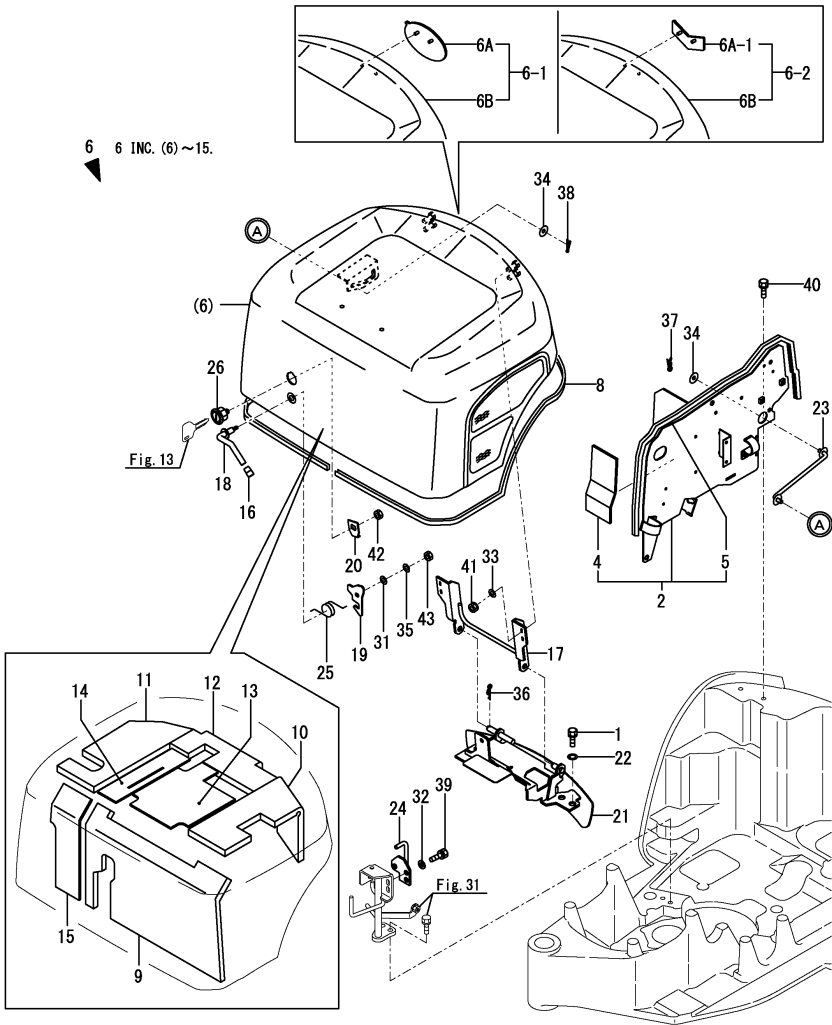
No.	Lev.	Parts No.	Description	(A)=SV08-1A(US)	(B)=SV08-1A(AS)	(C)=SV08-1A(KR)	(D)=SV08-1A(NZ)	(E)=SV08-1A(ZA)	(F)=SV08-1A(HK)	I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A54-64100	SEAT ASSY, OPERATOR	1	1	1					
1-1	1	172A64-64010 (A=M15879)	SEATASSY, OPERATOR (B=M15879) (C=M15879)	1	1	1				N	
1-2	1	172A64-64011 (A=MAF376)	SEAT ASSY (B=MAF376) (C=MAF376) (D=MAF376)	1	1	1	1	1	1	1	R
1-3	1	172A64-64012 (A=MAG402)	SEAT ASSY (B=MAJ813) (C=MAJ805) (D=MAH060)	1	1	1	1	1	1	1	N
1A	2	172A54-64110 (A=M15879)	COVER, REAR (B=M15879) (C=M15879)	1	1	1	1			Z	
1B	2	172A54-64120 (A=M15879)	SCREW, TAPPING 5X16 (B=M15879) (C=M15879)	4	4	4	4			Z	
1C	2	172A64-64020 (A=M15879)	STAY, SEAT (B=M15879) (C=M15879)	1	1	1	1	1	1	1	W
1D	2	172A64-64030 (A=M15879)	CASE, LETTER (B=M15879) (C=M15879)	1	1	1	1	1	1	1	W
1E	2	172A64-64050 (A=M15879)	SCREW, TAPPING 6.0X16 (B=M15879) (C=M15879)	4	4	4	4	4	4	4	W
1F	2	26013-080202 (A=M15879)	BOLT, M8X 20 (B=M15879) (C=M15879)	2	2	2	2			W	
1F-1	2	26106-080202 (A=MAF376)	BOLT, M8X 20 PLATED (B=MAF376) (C=MAF376) (D=MAF376)	2	2	2	2	2	2	2	R
2	1	172446-64200	BRACKET, SEAT	1	1	1	1	1	1	1	
3	1	172141-64370	CUSHION, SEAT	2	2	2	2	2	2	2	
4	1	172156-64420	PIN, 8-195	1	1	1	1	1	1	1	
5	1	22372-080000	PIN, SNAP 8	2	2	2	2	2	2	2	
6	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2	2	



- (1) Attach the No.12D label to this part.
- (2) Attach the No.13A, 13B & 13C label to this part.
- (3) Label is not illustrated.
- (4) Interchangeable by simultaneous replacement with No1-1, 2-1, 10-1 & 11-1.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172652-64220	SPRING, DISK 12	4	4						
1-1	1	172A77-64270	SPRING, DISK 10	4	4		4	4	4	S	4
		(A=M14915)	(B=M14915)								
2	1	172433-64511	BOLT, 7/16-20-UNF	2	2						
2-1	1	26116-100402	BOLT, M10X 40 PLATED	2	2		2	2	2	S	4
		(A=M14915)	(B=M14915)								
3	1	172498-64770	SEAT BELT ASSY	1	1						
3-1	1	172498-64771	BELT ASSY, SEAT	1	1						R
		(A=M14915)	(B=M14915)								
3-2	1	172498-64772	SEATBELT ASSY	1	1		1	1	1	N	
		(A=M19804)	(B=M19804)								
9	1	172A29-64800	CAP, 15.5	1	1		1	1	1		
10	1	172187-64831	NUT, 7/16-20UNF	4	4						
10-1	1	26716-100002	NUT, M10	4	4		4	4	4	S	4
		(A=M14915)	(B=M14915)								
11	1	22137-120000	WASHER, 12	4	4						
11-1	1	22137-100000	WASHER, 10	6	6		6	6	6	S	4
		(A=M14915)	(B=M14915)								
12	1	172A29-68500-1	BASE ASSY, ROPS	1	1						1
12-1	1	172A29-68500-N	BASE ASSY, ROPS	1	1		1	1	1	S	1
		(A=M17001)	(B=M17001)								
12D	1	172A29-03750	LABEL, FOLDING ROPS	1	1		1	1	1		3
13	1	172A29-68610-1	ROOF ASSY, ROPS	1	1						2
13-1	1	172A29-68610-N	ROOF ASSY, ROPS	1	1		1	1	1	S	2
		(A=M17001)	(B=M17001)								
13A	1	172437-03441	LABEL, ROPS US	1	1		1	1	1		3
13B	1	172437-03451	LABEL, SEAT BELT	1	1		1	1	1		3
13C	1	172A29-03740	LABEL, PINCH ROPS	2	2		2	2	2		3
14	1	172480-68742	PIN ASSY, ROPS	2	2		2	2	2		
15	1	22217-120000	WASHER, SPRING 12	12	12		12	12	12		
16	1	26076-120352	BOLT, 10.912X 35	12	12		12	12	12		
17	1	26116-060352	BOLT, M6X 35 PLATED	2	2		2	2	2		
18	1	26716-060002	NUT, M6	4	4		4	4	4		

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

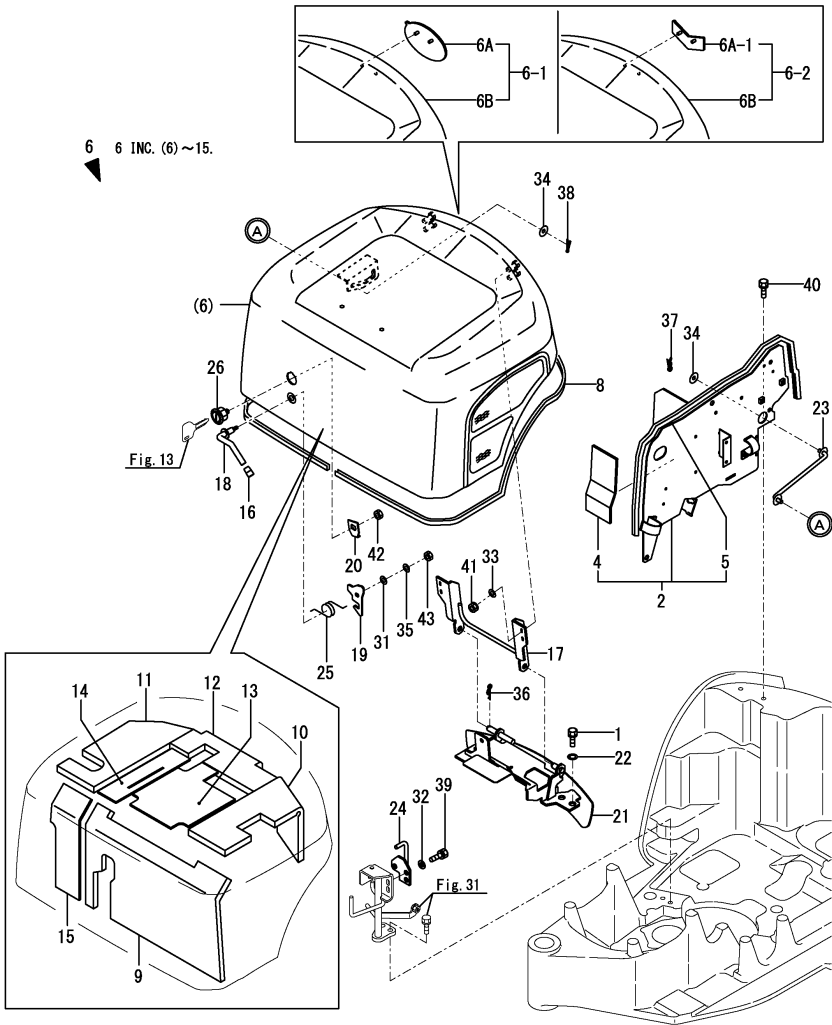


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172164-19130	BOLT, 10X25	4	4	4	4	4	4		
2	1	172A29-62801	PLATE ASSY,PARTITION	1	1	1	1	1	1		
4	2	172A29-62900	PLATE, RUBBER A	1	1	1	1	1	1		
5	2	172446-62930	RUBBER, EDGE 830	1	1	1	1	1	1		
6	1	172A20-65100-1	BONNET ASSY	1	1	1					
6-1	1	172A82-65080	BONNET KIT, ENBLEM Y	1	1	1	1				S
6-2	1	172A82-65081	BONNET KIT,ENBLEM YD	1	1	1	1	1	1		S
6A	2	172A88-03050	EMBLEM ASSY	1	1	1	1				W
6A-1	2	172A88-03010	EMBLEM ASSY, FY S1 Y	1	1	1	1	1	1		S
6B	2	172A83-65100	BONNET ASSY	1	1	1	1	1	1		W 1
8	3	172446-65190	TRIM, 2300	1	1	1	1	1	1		
9	3	172A20-65300	SPONGE	1	1	1					
9-1	3	172A20-65301	PAD, BONNET A	1	1	1	1	1	1		N
10	3	172446-65240	PAD, BONNET B	1	1	1	1	1	1		
11	3	172A20-65320	PAD, BONNET C	1	1	1	1	1	1		
12	3	172A20-65310	PAD, BONNET B	1	1	1	1	1	1		
13	3	172446-65280	HEAT INSULATOR, F	1	1	1					
13-1	3	172446-65281	HEAT INSULATOR, F	1	1	1	1	1	1		N
14	3	172A20-65330	HEAT INSULATOR, D	1	1	1	1	1	1		
15	3	172446-65581	HEAT INSULATOR, H	1	1	1	1	1	1		
16	1	172116-46630	KNOB, LOCK LEVER	1	1	1	1	1	1		
17	1	172446-65300	ARM ASSY, BONNET	1	1	1	1	1	1		
18	1	172480-65450	LEVER ASSY	1	1	1	1	1	1		
19	1	172446-65371	PLATE, LEVER LOCK	1	1	1	1				
19-1	1	172446-65372	PLATE, LEVER LOCK	1	1	1	1	1	1		N
20	1	172446-65380	PLATE, KEY LOCK	1	1	1	1	1	1		
21	1	172A29-65200-1	MOUNT ASSY, BONNET	1	1	1	1	1	1		
22	1	172446-65470	WASHER, 10.5-22	4	4	4	4	4	4		
23	1	172446-65502	LINK ASSY,OPEN/CLOSE	1	1	1	1	1	1		
24	1	172446-65540	HOOK ASSY	1	1	1	1	1	1		
25	1	172156-65690	SPRING, STOPPER	1	1	1	1	1	1		
26	1	172164-66170	KEY ASSY, CYLINDER	1	1	1	1	1	1		
31	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
32	1	22137-080000	WASHER, 8	3	3	3	3	3	3		
33	1	22137-100000	WASHER, 10	4	4	4	4	4	4		
34	1	22157-080000	WASHER, 8	2	2	2	2	2	2		
35	1	22217-080000	WASHER, SPRING 8	1	1	1					Z
36	1	22372-120000	PIN, SNAP 12	2	2	2	2	2	2		
37	1	22372-080000	PIN, SNAP 8	1	1	1	1	1	1		
38	1	22417-200200	PIN, COTTER 2.0X20	1	1	1	1	1	1		
39	1	26013-080202	BOLT, M8X 20	3	3	3	3	3	3		
40	1	26013-100202	BOLT, M10X 20	3	3	3	3	3	3		

Remarks
(1)US, AS, NZ, ZA & HK specification :
Attach the No.44, 45, 46, 47, 48, 49, 50, 51, 52 & 53 label to this part.
KR specification : Attach the No.44, 45, 46, 47, 48, 49, 50, 51 & 52A label to this part.
(2)Label is not illustrated.

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

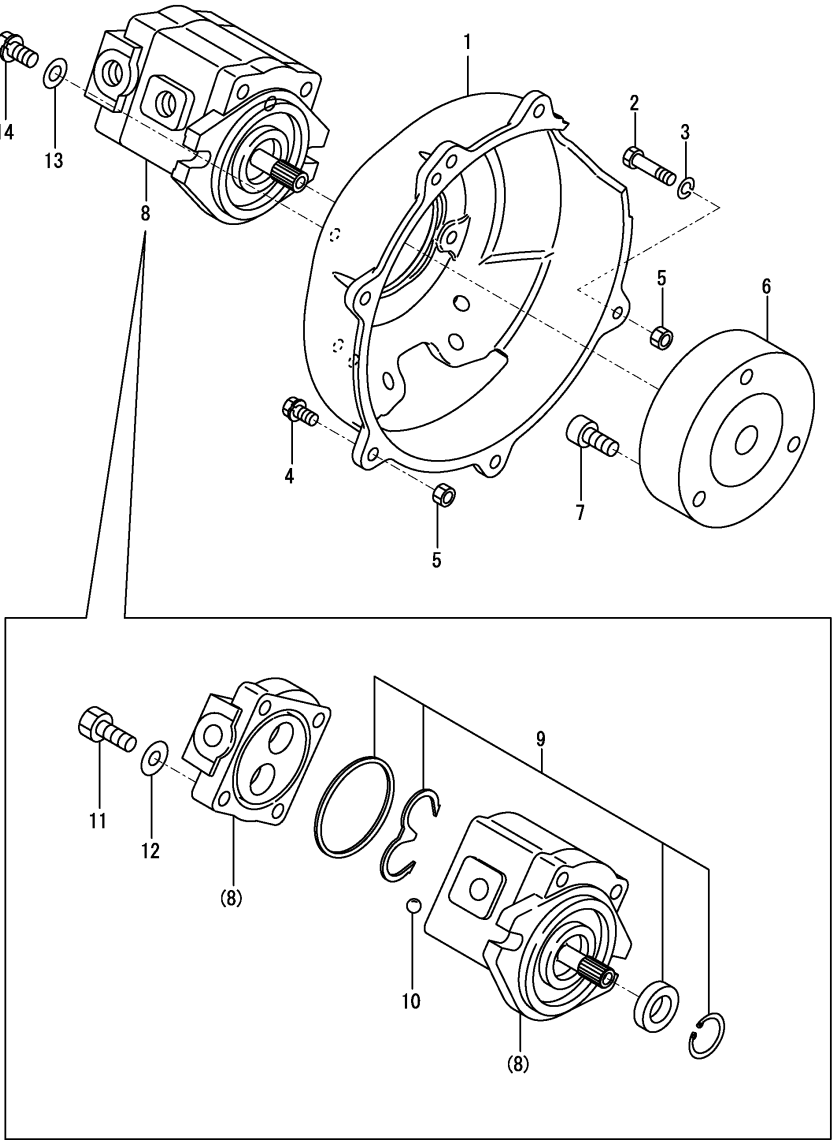
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
41	1	26051-100002	NUT, M10	4	4	4	4	4	4		
42	1	26347-100002	NUT, M10	1	1	1	1	1	1		
43	1	26716-080002	NUT, M8	1	1	1					
43-1	1	26347-080002	NUT, M8	1	1	1	1	1	1		R
		(A=M15369) (B=M15369) (C=M15369)									
44	1	172472-03141	LABEL, SUPPORT	1	1	1	1	1	1		2
45	1	172437-03361	LABEL, BATTERY	1	1	1	1	1	1		2
46	1	172437-03372	LABEL, NEUTRAL	1	1	1	1	1	1		2
47	1	172437-03381	LABEL, SWING AREA	1	1	1					2
47-1	1	172A64-03380	LABEL, SWING AREA US	1	1	1	1	1	1		N 2
		(A=M15145) (B=M15145) (C=M15145)									
48	1	172437-03391	LABEL, RADIATOR	1	1	1	1	1	1		2
49	1	172437-03402	LABEL, ENGINE COVER	1	1	1	1	1	1		2
50	1	172A36-03411	LABEL, ENGINE ROOM	1	1	1	1	1	1		2
51	1	172437-03422	LABEL, SILENCER	1	1	1	1	1	1		2
52	1	172A82-03730	LABEL, LIFT US	1	1		1				2
52-1	1	172A82-03731	LABEL, LIFT US	1	1		1	1	1		N 2
		(A=MAF324) (B=MAF324) (D=MAF324)									
52A	1	172A29-03781	LABEL, LIFT			1					2
52A-1	1	172A29-03782	LABEL, LIFT			1					N 2
		(C=MAF528)									
53	1	172437-03601	LABEL, 2WAY US	1	1		1	1	1		2

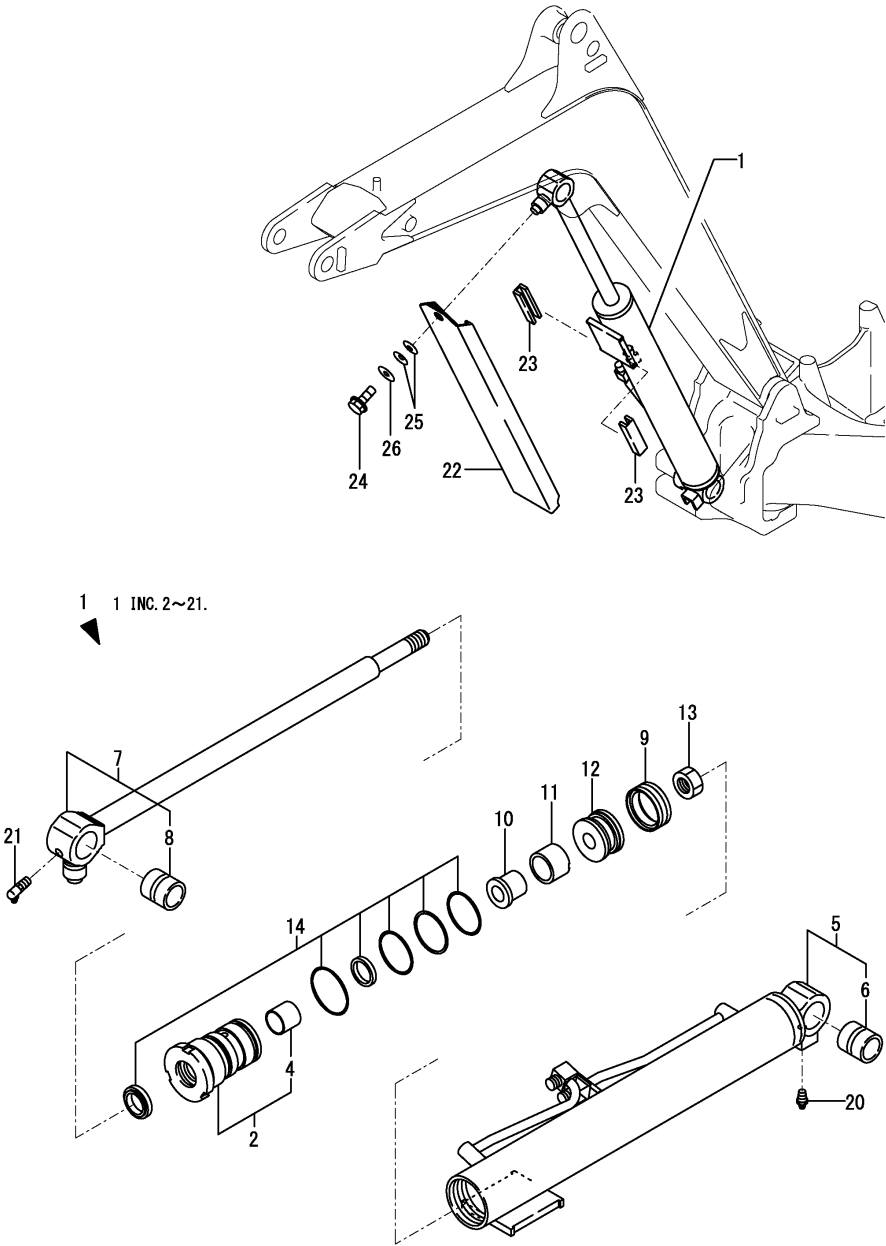
Remarks
(1)US, AS, NZ, ZA & HK specification :
Attach the No.44, 45, 46, 47, 48, 49, 50, 51, 52 & 53 label to this part.
KR specification : Attach the No.44, 45, 46, 47, 48, 49, 50, 51 & 52A label to this part.
(2)Label is not illustrated.

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A20-71100	MOUNT, PUMP	1	1	1	1	1	1		
2	1	172498-71130	BOLT, REAMER 8X32	1	1	1	1	1	1		
3	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1	1		
4	1	26013-080302	BOLT, M8X 30	5	5	5	5	5	5		
5	1	26716-080002	NUT, M8	4	4	4	4	4	4		
6	1	172A20-71200	COUPLING	1	1	1	1	1	1		
7	1	26450-100352	BOLT, M10X 35	3	3	3	3	3	3		
8	1	172446-73100	PUMP	1	1	1					
8-1	1	172446-73101	PUMP, 4.1X4.1	1	1	1	1	1	1		R
(A=M/# 14342) (B=M/# 14342) (C=M/# 14342)											
9	2	172446-73120	SEAL SET	1	1	1	1	1	1		
10	2	172446-73130	BALL, STEEL	4	4	4	4	4	4		
11	2	172446-73140	BOLT, HEXAGON M10	4	4	4	4	4	4		
12	2	172446-73150	WASHER	4	4	4	4	4	4		
13	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
14	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		

Fig.36. BOOM CYLINDER



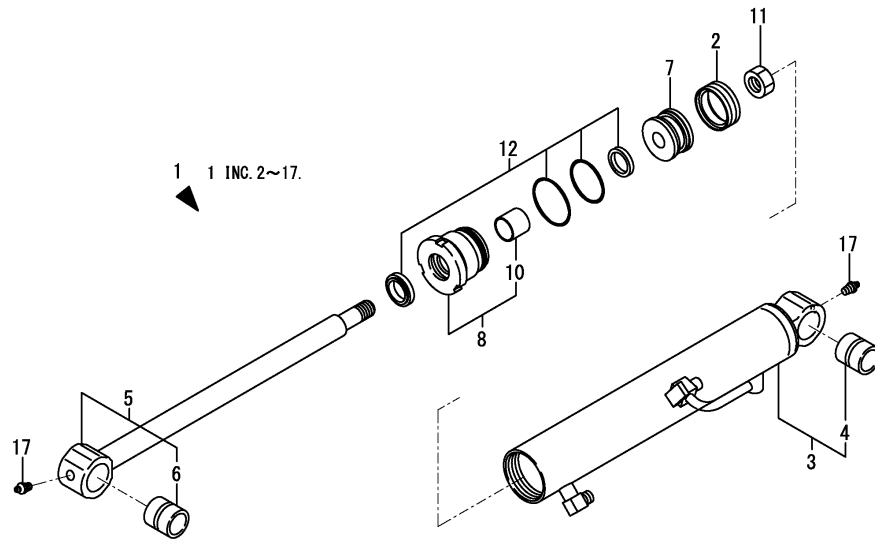
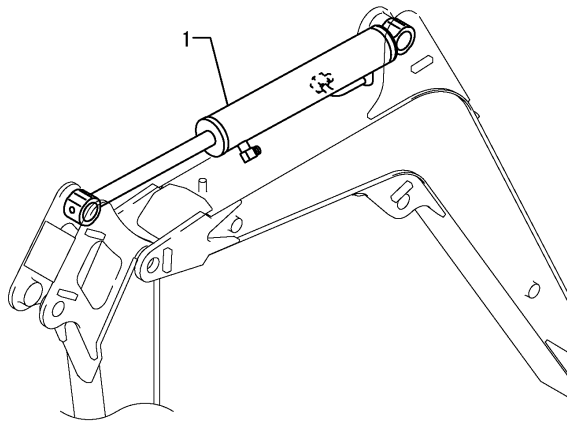
0CS10-M52103 Fig.36

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

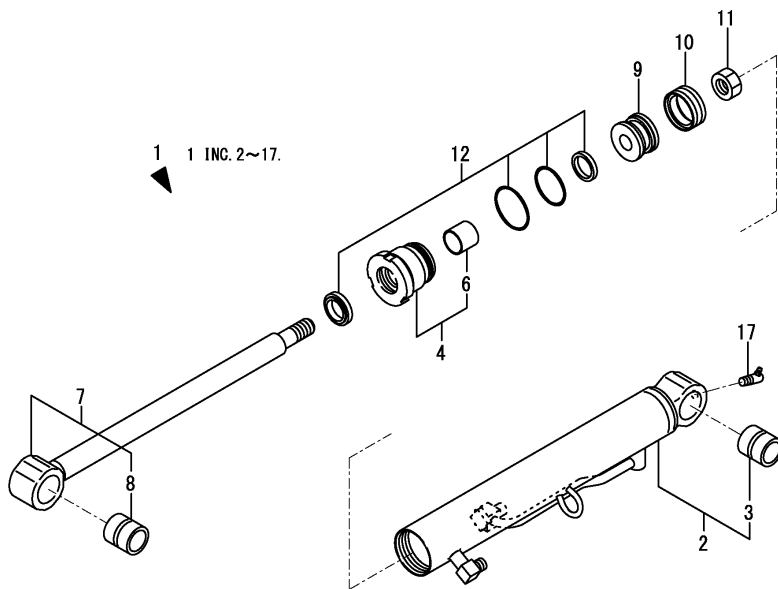
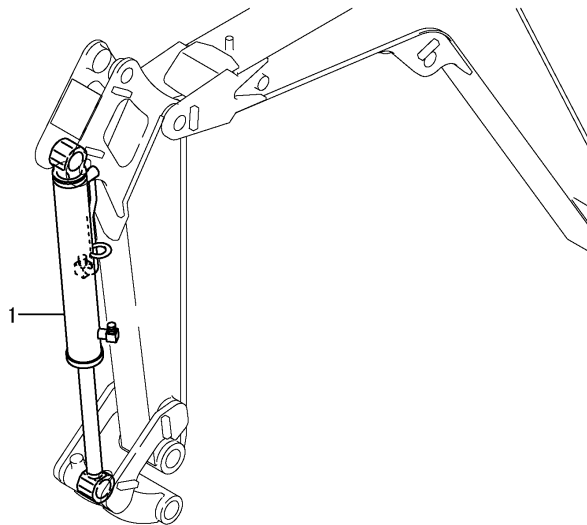
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-72100-1	CYLINDER ASSY, BOOM	1	1	1					
1-1	1	172446-72100-N	CYLINDER ASSY, BOOM	1	1	1	1	1	1	S	
(A=M17001) (B=M17001) (C=M17001)											
2	2	172446-72110	HEAD ASSY, 50 25	1	1	1	1	1	1		
4	3	24550-025250	BUSH, 25X25	1	1	1	1	1	1		
5	2	172446-72140-1	TUBE, BOOM	1	1	1					
5-1	2	172446-72140-N	TUBE, BOOM	1	1	1	1	1	1	S	
(A=M17001) (B=M17001) (C=M17001)											
6	3	172156-72770	BUSH, PIN 25 35 B	1	1	1	1	1	1		
7	2	172446-72260	ROD ASSY, BOOM	1	1	1	1	1	1		
8	3	172156-72770	BUSH, PIN 25 35 B	1	1	1	1	1	1		
9	2	172447-72321	GASKET ASSY, RGU50	1	1	1	1	1	1		
9-1	2	172A54-72320	PACKING, BRL50 ASSY	1	1	1	1	1	1	N	
(A=MAJ216) (B=MAJ216) (C=MAJ216) (D=MAJ216) (E=MAJ216) (F=MAJ216)											
10	2	172446-72370	COLLAR, 36-25	1	1	1	1	1	1		
11	2	172447-72380	RING, CUSHION 36	1	1	1	1	1	1		
12	2	172447-72531	PISTON, 50 18X28	1	1	1	1	1	1		
12-1	2	172447-72532	PISTON,50X18X28	1	1	1	1	1	1	N	
(A=MAJ216) (B=MAJ216) (C=MAJ216) (D=MAJ216) (E=MAJ216) (F=MAJ216)											
13	2	172157-72730	U-NUT, M18	1	1	1	1	1	1		
14	2	172157-72010	SEAL SET, HEAD 50A	1	1	1	1	1	1		
20	2	24761-020000	NIPPLE, GREASE PT1/8	1	1	1	1	1	1		
21	2	24761-040000	NIPPLE, GREASE B	1	1	1	1	1	1		
22	1	172446-72350-1	COVER, SLIDE	1	1	1					
22-1	1	172446-72350-N	COVER, SLIDE	1	1	1	1	1	1	S	
(A=M17001) (B=M17001) (C=M17001)											
23	1	172186-72480	GUIDE, SLIDE	2	2	2	2	2	2		
24	1	26013-100202	BOLT, M10X 20	1	1	1	1	1	1		
25	1	933168-14170	SPRING, 16	2	2	2	2	2	2		
26	1	933147-03400	WASHER, BRAKE ARM	1	1	1	1	1	1		

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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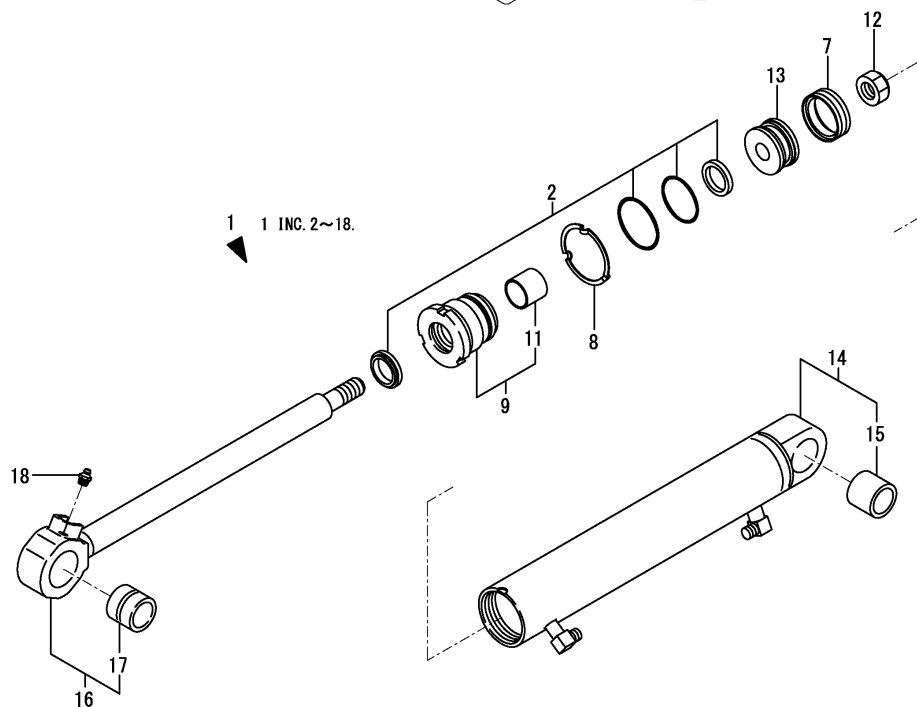
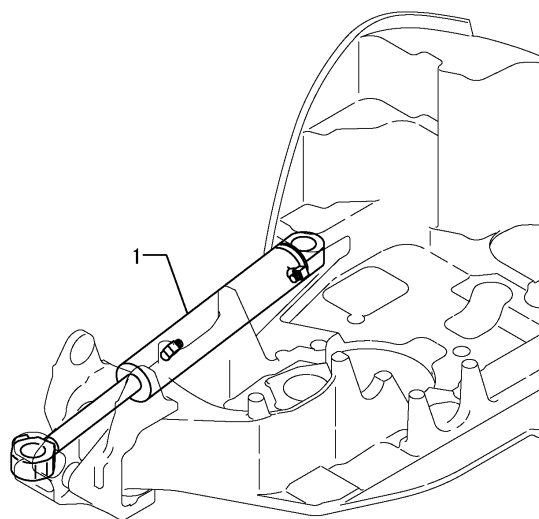


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-72400-1	CYLINDER, ARM	1	1	1					
1-1	1	172446-72400-N	CYLINDER, ARM	1	1	1	1	1	1	1	S
		(A=M17001)	(B=M17001)	(C=M17001)							
2	2	172447-72321	GASKET ASSY, RGU50	1	1	1	1	1	1	1	
2-1	2	172A54-72320	PACKING, BRL50 ASSY	1	1	1	1	1	1	1	N
		(A=MAJ216)	(B=MAJ216)	(C=MAJ216)	(D=MAJ216)	(E=MAJ216)		(F=MAJ216)			
3	2	172446-72420-1	TUBE, ARM	1	1	1					
3-1	2	172446-72420-N	TUBE,ARM	1	1	1	1	1	1	1	S
		(A=M17001)	(B=M17001)	(C=M17001)							
4	3	172156-72770	BUSH, PIN 25 35 B	1	1	1	1	1	1	1	
5	2	172446-72490	ROD ASSY, ARM	1	1	1	1	1	1	1	
6	3	172156-72770	BUSH, PIN 25 35 B	1	1	1	1	1	1	1	
7	2	172447-72531	PISTON, 50 18X28	1	1	1	1	1	1	1	
7-1	2	172447-72532	PISTON,50X18X28	1	1	1	1	1	1	1	N
		(A=MAJ216)	(B=MAJ216)	(C=MAJ216)	(D=MAJ216)	(E=MAJ216)		(F=MAJ216)			
8	2	172157-72620	HEAD ASSY, 50 25 B	1	1	1	1	1	1	1	
10	3	24550-025250	BUSH, 25X25	1	1	1	1	1	1	1	
11	2	172157-72730	U-NUT, M18	1	1	1	1	1	1	1	
12	2	172157-72020	SEAL SET, HEAD 50B	1	1	1	1	1	1	1	
17	2	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2	2	

Fig.38. BUCKET CYLINDER



				(A)=SV08-1A(US) (B)=SV08-1A(AS) (C)=SV08-1A(KR)	(D)=SV08-1A(NZ) (E)=SV08-1A(ZA) (F)=SV08-1A(HK)					
No.	Lev.	Parts No.	Description	Q'ty						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	172446-72550-2	CYLINDER ASSY,BUCKET	1	1	1				
1-1	1	172446-72550-N	CYLINDER ASSY,BUCKET	1	1	1	1	1	1	S
		(A=M17001)	(B=M17001)	(C=M17001)						
2	2	172446-72570-2	TUBE, BUCKET	1	1	1				
2-1	2	172446-72570-N	TUBE, BUCKET	1	1	1	1	1	1	S
		(A=M17001)	(B=M17001)	(C=M17001)						
3	3	172156-72770	BUSH, PIN 25 35 B	1	1	1	1	1	1	
4	2	172186-72630	HEAD ASSY, 45 25	1	1	1	1	1	1	
6	3	24550-025250	BUSH, 25X25	1	1	1	1	1	1	
7	2	172446-72640	ROD ASSY, BUCKET	1	1	1	1	1	1	
8	3	172156-72410	BUSH, PIN 25 35 A	1	1	1	1	1	1	
9	2	172446-72681	PISTON, 45 18X28	1	1	1	1	1	1	
10	2	172186-72690	GASKET, RGU 45	1	1	1	1	1	1	
10-1	2	172A82-72700	PACKING, BRL45 ASSY	1	1	1	1	1	1	N
		(A=MAJ216)	(B=MAJ216)	(C=MAJ216)	(D=MAJ216)	(E=MAJ216)	(F=MAJ216)			
11	2	172157-72730	U-NUT, M18	1	1	1	1	1	1	
12	2	172186-72590	SEAL SET, HEAD	1	1	1	1	1	1	
17	2	24761-040000	NIPPLE, GREASE B	1	1	1	1	1	1	

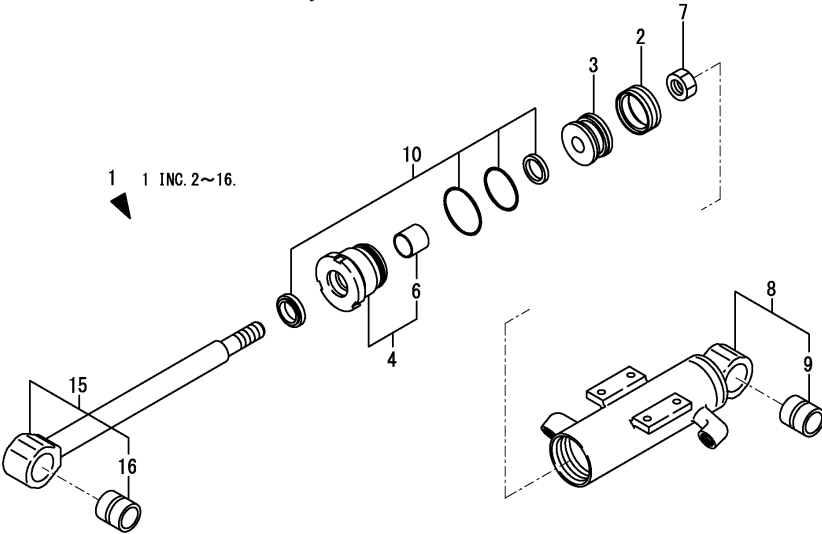
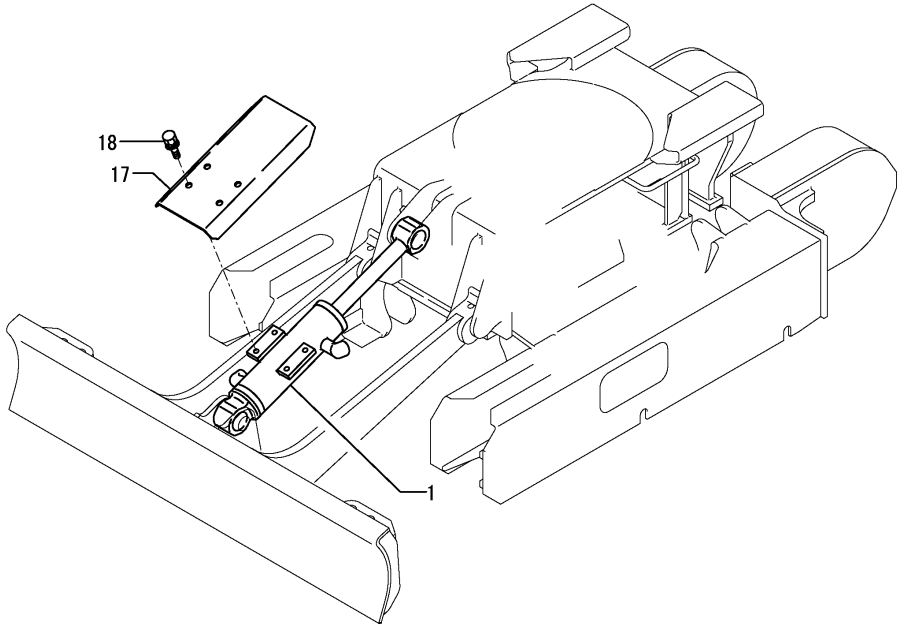


No.	Lev.	Parts No.	Description	Q'ty						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	172446-72801-1	CYLINDER ASSY, SWING	1	1	1				
1-1	1	172446-72801-N	CYLINDER ASSY, SWING	1	1	1	1	1	1	S
		(A=M17001) (B=M17001) (C=M17001)								
2	2	172A64-72040	SEAL SET, HEAD 55X30	1	1	1	1	1	1	
7	2	172449-72321	GASKET ASSY, RGU55	1	1	1	1	1	1	
8	2	172173-72550	WASHER, LOCK 55	1	1	1	1	1	1	
9	2	172449-72560	HEAD ASSY, 55 30	1	1	1	1	1	1	
11	3	24550-030300	BUSH, 30X30	1	1	1	1	1	1	
12	2	172141-72580	U-NUT, M20	1	1	1	1	1	1	
13	2	172449-72681	PISTON, 55 20-28	1	1	1	1	1	1	
14	2	172446-72820-1	TUBE ASSY, SWING	1	1	1				
14-1	2	172446-72820-N	TUBE ASSY, SWING	1	1	1	1	1	1	S
		(A=M17001) (B=M17001) (C=M17001)								
15	3	172186-72910	BUSH, 30-35	1	1	1	1			
15-1	3	172186-72911	BUSH, 30-35	1	1	1	1	1	1	N
		(A=M1A708) (B=M1A708) (C=M1A708) (D=M1A708)								
16	2	172446-72860	ROD ASSY, SWING	1	1	1	1	1	1	
17	3	933125-05300	BUSH, PIN 30 34.5B	1	1	1	1	1	1	
18	2	24761-020000	NIPPLE, GREASE PT1/8	1	1	1	1	1	1	

Fig.40. BLADE CYLINDER

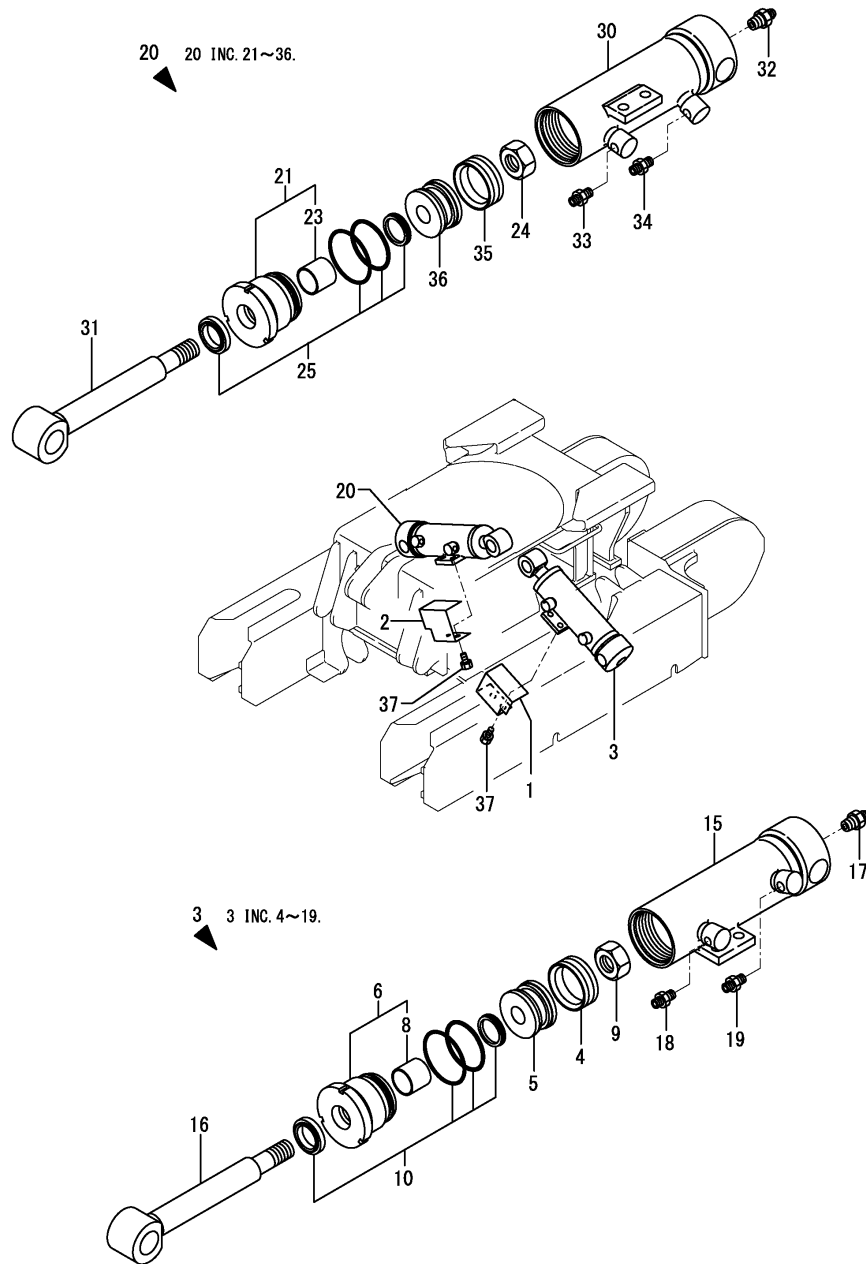
(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-72700-1	CYLINDER ASSY, BLADE	1	1	1	1	1	1		
2	2	172447-72321	GASKET ASSY, RGU50	1	1	1	1	1	1		
2-1	2	172A54-72320	PACKING, BRL50 ASSY	1	1	1	1	1	1	N	
(A=MAJ216) (B=MAJ216) (C=MAJ216) (D=MAJ216) (E=MAJ216) (F=MAJ216)											
3	2	172447-72531	PISTON, 50 18X28	1	1	1	1	1	1		
3-1	2	172447-72532	PISTON, 50X18X28	1	1	1	1	1	1	N	
(A=MAJ216) (B=MAJ216) (C=MAJ216) (D=MAJ216) (E=MAJ216) (F=MAJ216)											
4	2	172157-72620	HEAD ASSY, 50 25 B	1	1	1	1	1	1		
6	3	24550-025250	BUSH, 25X25	1	1	1	1	1	1		
7	2	172157-72730	U-NUT, M18	1	1	1	1	1	1		
8	2	172446-72720	TUBE ASSY, BLADE	1	1	1	1	1	1		
9	3	172156-72410	BUSH, PIN 25 35 A	1	1	1	1	1	1		
10	2	172157-72020	SEAL SET, HEAD 50B	1	1	1	1	1	1		
15	2	172446-72760	ROD ASSY, BLADE	1	1	1	1	1	1		
16	3	172156-72410	BUSH, PIN 25 35 A	1	1	1	1	1	1		
17	1	172447-72790-3	PROTECTOR	1	1	1	1	1	1		
18	1	26014-080162	BOLT, M8X 16	4	4	4	4	4	4		

Fig.41. VARIABLE LEG CYLINDER(LINK TYPE)

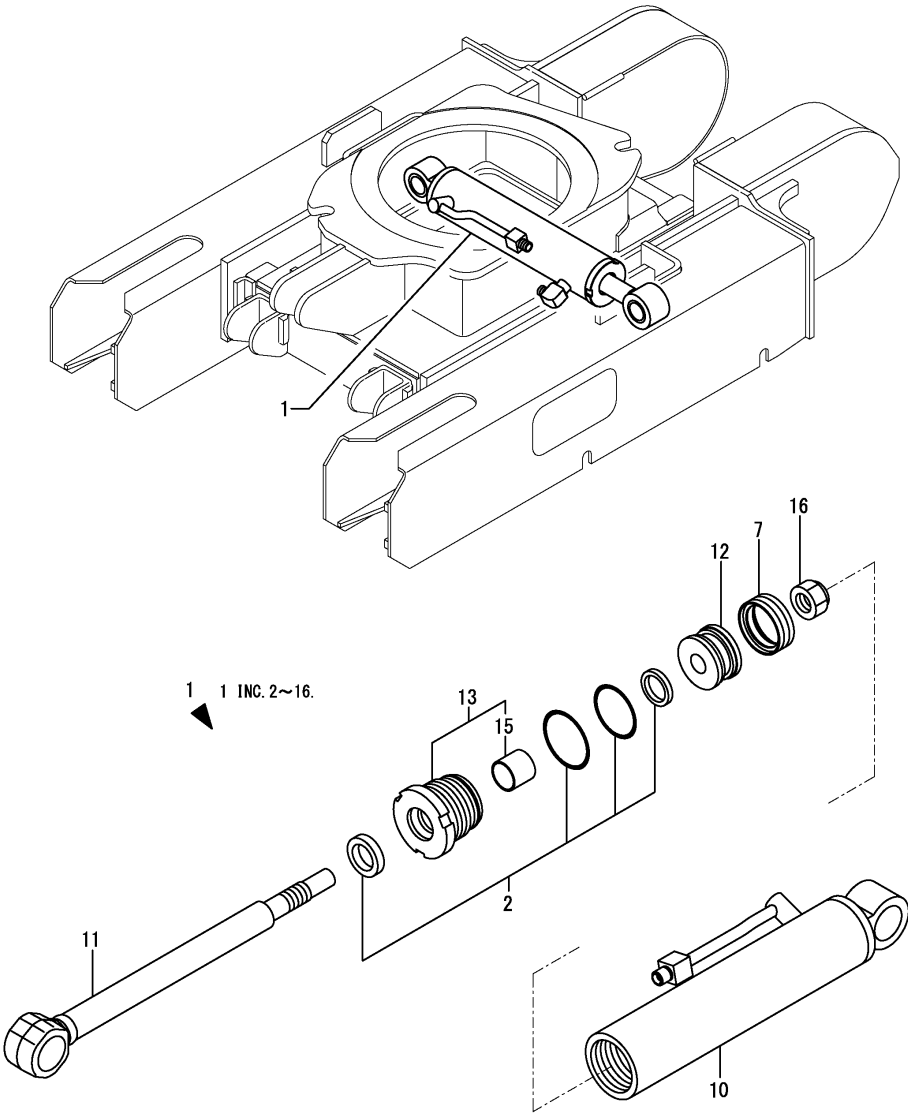


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-73010-3	COVER ASSY, L	1	1		1	1	1		
2	1	172446-73030-1	COVER	1	1		1	1	1		
3	1	172446-72900-1	CYLINDER, VARIABLE	1	1		1	1	1		
4	2	172447-72321	GASKET ASSY, RGU50	1	1		1	1	1		
4-1	2	172A54-72320	PACKING, BRL50 ASSY	1	1		1	1	1		N
	(A=MAJ216)	(B=MAJ216)	(D=MAJ216)	(E=MAJ216)			(F=MAJ216)				
5	2	172447-72531	PISTON, 50 18X28	1	1		1	1	1		
5-1	2	172447-72532	PISTON,50X18X28	1	1		1	1	1		N
	(A=MAJ216)	(B=MAJ216)	(D=MAJ216)	(E=MAJ216)			(F=MAJ216)				
6	2	172157-72620	HEAD ASSY, 50 25 B	1	1		1	1	1		
8	3	24550-025250	BUSH, 25X25	1	1		1	1	1		
9	2	172157-72730	U-NUT, M18	1	1		1	1	1		
10	2	172157-72020	SEAL SET, HEAD 50B	1	1		1	1	1		
15	2	172446-72910-1	TUBE, VARIABLE	1	1		1	1	1		
16	2	172446-72970	ROD ASSY, VARIABLE	1	1		1	1	1		
17	2	24761-020000	NIPPLE, GREASE PT1/8	1	1		1	1	1		
18	2	172157-76290	NIPPLE, PT PF1/8	1	1		1	1	1		
19	2	172112-77580	JOINT, STRAIGHT 1/8	1	1		1	1	1		
20	1	172446-72940-1	CYLINDER, VARIABLE	1	1		1	1	1		
21	2	172157-72620	HEAD ASSY, 50 25 B	1	1		1	1	1		
23	3	24550-025250	BUSH, 25X25	1	1		1	1	1		
24	2	172157-72730	U-NUT, M18	1	1		1	1	1		
25	2	172157-72020	SEAL SET, HEAD 50B	1	1		1	1	1		
30	2	172446-72950-1	TUBE, VARIABLE	1	1		1	1	1		
31	2	172446-72970	ROD ASSY, VARIABLE	1	1		1	1	1		
32	2	24761-020000	NIPPLE, GREASE PT1/8	1	1		1	1	1		
33	2	172157-76290	NIPPLE, PT PF1/8	1	1		1	1	1		
34	2	172112-77580	JOINT, STRAIGHT 1/8	1	1		1	1	1		
35	2	172447-72321	GASKET ASSY, RGU50	1	1		1	1	1		
35-1	2	172A54-72320	PACKING, BRL50 ASSY	1	1		1	1	1		N
	(A=MAJ216)	(B=MAJ216)	(D=MAJ216)	(E=MAJ216)			(F=MAJ216)				
36	2	172447-72531	PISTON, 50 18X28	1	1		1	1	1		
36-1	2	172447-72532	PISTON,50X18X28	1	1		1	1	1		N
	(A=MAJ216)	(B=MAJ216)	(D=MAJ216)	(E=MAJ216)			(F=MAJ216)				
37	1	26013-100162	BOLT, M10X 16	4	4		4	4	4		

Fig.42. VARIABLE LEG CYLINDER(SLIDE TYPE)

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

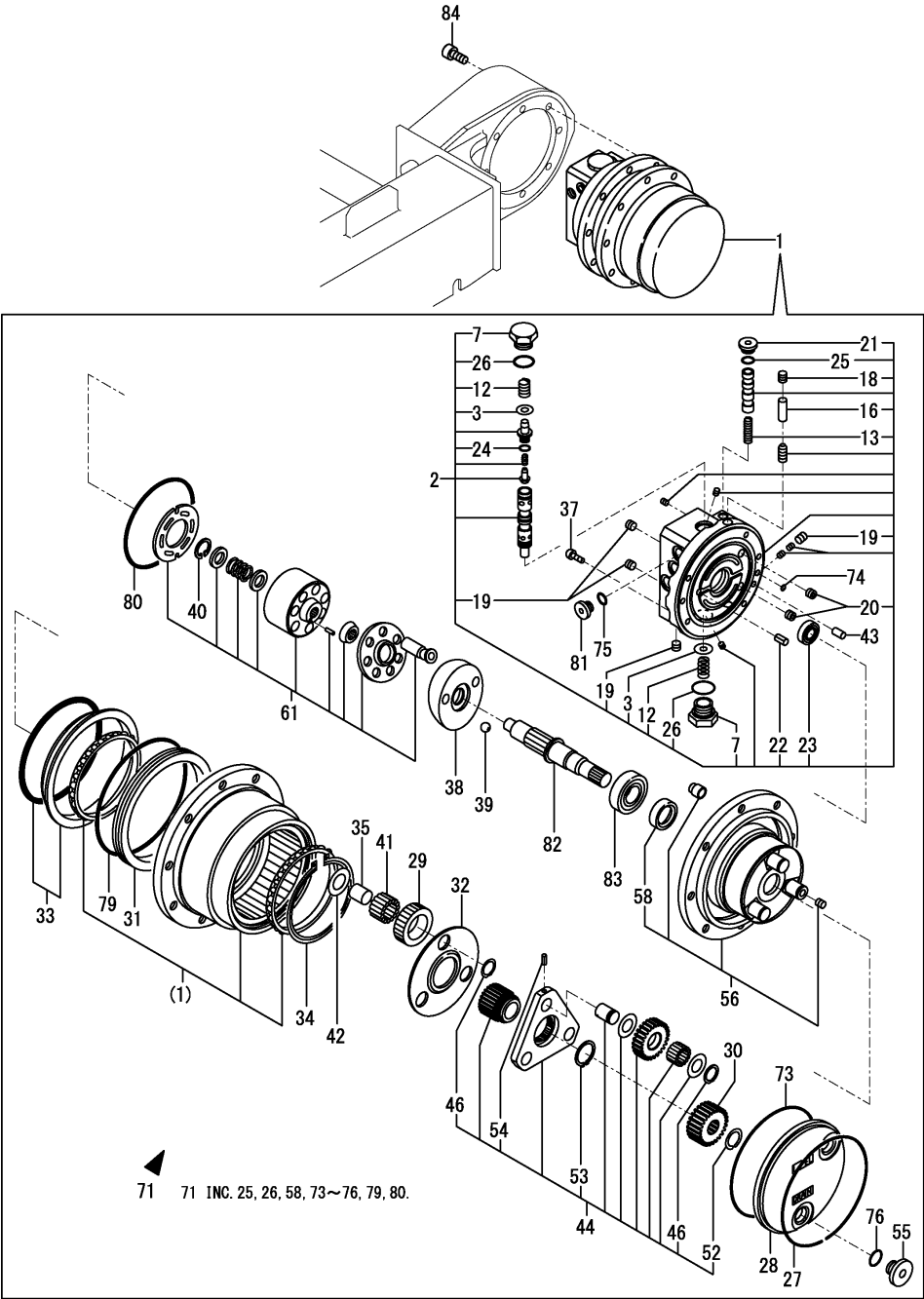


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A20-72500-1	CYLINDER ASSY		1	1	1				
2	2	172157-72020	SEAL SET, HEAD 50B		1	1	1				
7	2	172447-72321	GASKET ASSY, RGU50		1	1	1				
7-1	2	172A54-72320	PACKING, BRL50 ASSY		1	1	1				N
		(B=MAJ216)	(C=MAJ216)								
		(D=MAJ216)									
10	2	172480-72510-1	TUBE ASSY, VARIABLE		1	1	1				
11	2	172A20-72530	ROD ASSY, VARIABLE		1	1	1				
12	2	172447-72531	PISTON, 50 18X28		1	1	1				
12-1	2	172447-72532	PISTON, 50X18X28		1	1	1				N
		(B=MAJ216)	(C=MAJ216)								
		(D=MAJ216)									
13	2	172157-72620	HEAD ASSY, 50 25 B		1	1	1				
15	3	24550-025250	BUSH, 25X25		1	1	1				
16	2	172157-72730	U-NUT, M18		1	1	1				

Fig.43. TRAVEL MOTOR

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172447-73300	MOTOR ASSY, TRAVEL	2	2	2	2	2	2		
2	2	172447-53560	PLATE ASSY,BASE	2	2	2					
2-1	2	172447-73560	BODY 1 ASSY	2	2	2	2	2	2	N	
(A=M14580) (B=M14580) (C=M14580)											
3	3	172157-70450	RING	4	4	4	4	4	4		
7	3	172186-73160	PLUG	4	4	4	4	4	4		
12	3	172447-73440	SPRING, V2	4	4	4	4	4	4		
13	3	172447-73450	SPRING, V3	2	2	2	2	2	2		
16	3	172447-73480	NEEDLE	4	4	4	4	4	4		
18	3	172422-73550	PLUG	4	4	4	4	4	4		
19	3	172422-73550	PLUG	8	8	8	8	8	8		
20	3	172422-73650	PLUG	4	4	4	4	4	4		
21	3	172187-73670	PLUG	4	4	4	4	4	4		
22	3	22351-050012	PIN, SPRING 5.0X12	2	2	2	2	2	2		
23	3	24101-060020	BEARING, BALL 6002C3	2	2	2	2	2	2		
24	3	24311-000100	O-RING, 1AP10.0	4	4	4	4	4	4		
25	3	24315-000140	O-RING, 1BP14.0	4	4	4	4	4	4		
26	3	24315-000180	O-RING, 1BP18.0	4	4	4	4	4	4		
27	2	172157-70090	RING, SNAP	2	2	2	2	2	2		
28	2	172447-73100	COVER	2	2	2	2	2	2		
29	2	172447-73120	GEAR, 1	6	6	6	6	6	6		
30	2	172447-73140	GEAR, 2	2	2	2	2	2	2		
31	2	172447-73150	RING, SEAL	2	2	2	2	2	2		
32	2	172447-73160	PLATE, THRUST	2	2	2	2	2	2		
33	2	172447-73170	SEAL, A	2	2	2	2	2	2		
34	2	172447-73180	RING, SNAP	2	2	2	2	2	2		
35	2	172447-73190	RING	6	6	6	6	6	6		
37	2	172186-73240	BOLT, BUTTON	14	14	14	14	14	14		
38	2	172447-73250	SLANT PLATE	2	2	2	2	2	2		
39	2	172447-73280	BALL	4	4	4	4	4	4		
40	2	172126-73400	RING, SNAP	2	2	2	2	2	2		
41	2	172186-73410	NEEDLE	90	90	90	90	90	90		
42	2	172447-73510	WASHER, THRUST	6	6	6	6	6	6		
43	2	172425-73540	PIN, PARALLEL 8X54	2	2	2	2	2	2		
44	2	172447-73550	CARRIER KIT	2	2	2	2	2	2		
46	3	172157-70240	RING, SNAP	12	12	12	12	12	12		
52	3	172186-73450	RING, SNAP	2	2	2	2	2	2		
53	3	22242-000150	RING, 15	2	2	2	2	2	2		
54	3	22351-030012	PIN, SPRING 3.0X12	6	6	6	6	6	6		
55	2	172187-73570	PLUG	4	4	4	4	4	4		
56	2	172447-73570	PLATE KIT	2	2	2	2	2	2		
58	3	172186-73230	SEAL, OIL	2	2	2	2	2	2		
61	2	172447-73580	BARREL KIT, CYLINDER	2	2	2	2	2	2		
71	2	172447-73590	O-RING KIT	2	2	2	2	2	2		
73	3	172447-73500	O-RING	2	2	2	2	2	2		
74	3	24315-000060	O-RING, 1BP6.0	2	2	2	2	2	2		
75	3	24315-000110	O-RING, 1BP11.0	4	4	4	4	4	4		
76	3	24315-000140	O-RING, 1BP14.0	4	4	4	4	4	4		
79	3	24321-001300	O-RING, 1AG130.0	2	2	2	2	2	2		
80	3	24325-001050	O-RING 1B G-105.0	2	2	2	2	2	2		
81	2	172187-73600	PLUG	4	4	4	4	4	4		

Fig.43. TRAVEL MOTOR

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
82	2	172186-73710	SHAFT	2	2	2	2	2	2		
83	2	24101-060044	BEARING, BALL 6004	2	2	2	2	2	2		
84	1	26450-100252	BOLT, M10X 25	16	16	16	16	16	16		

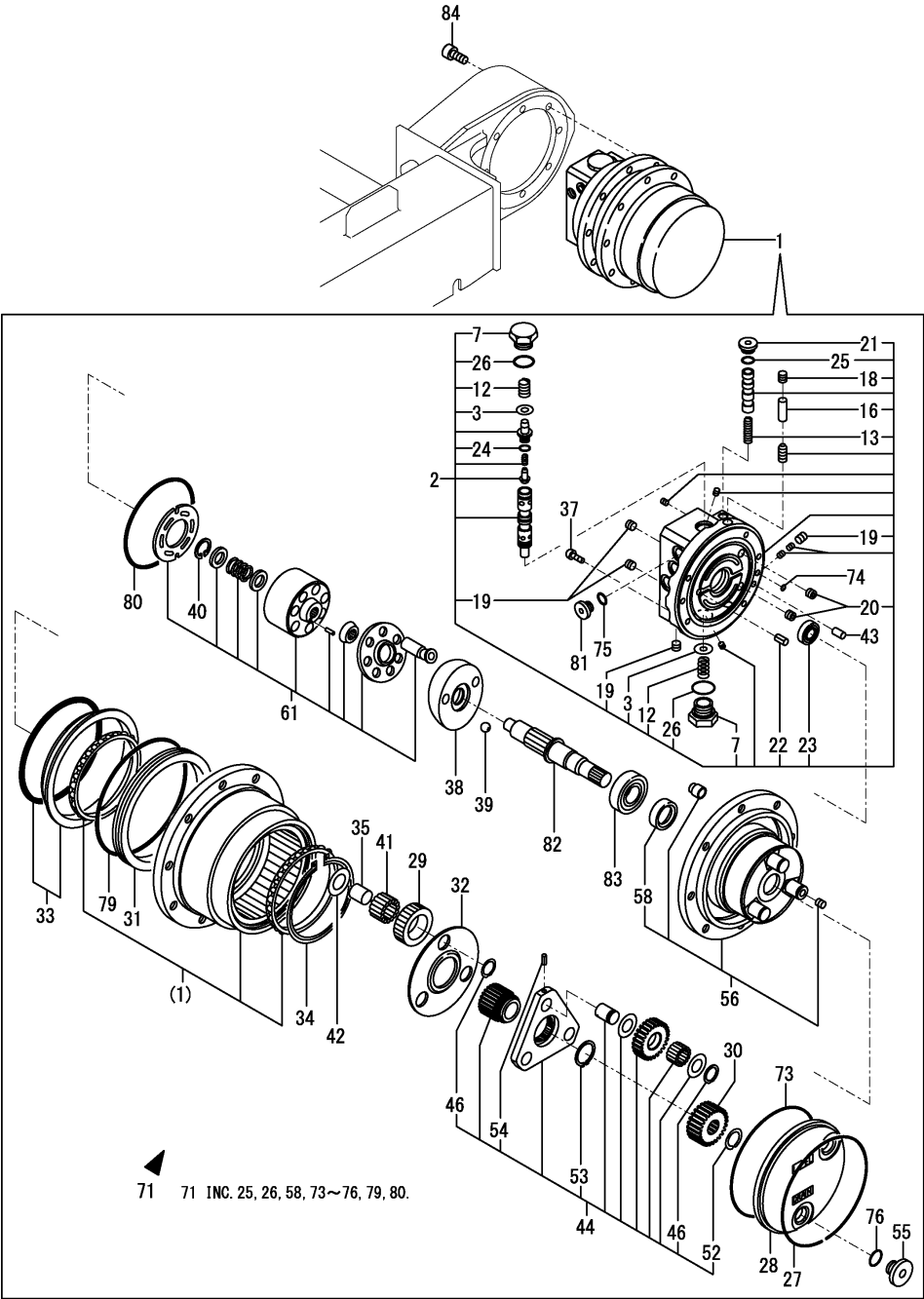
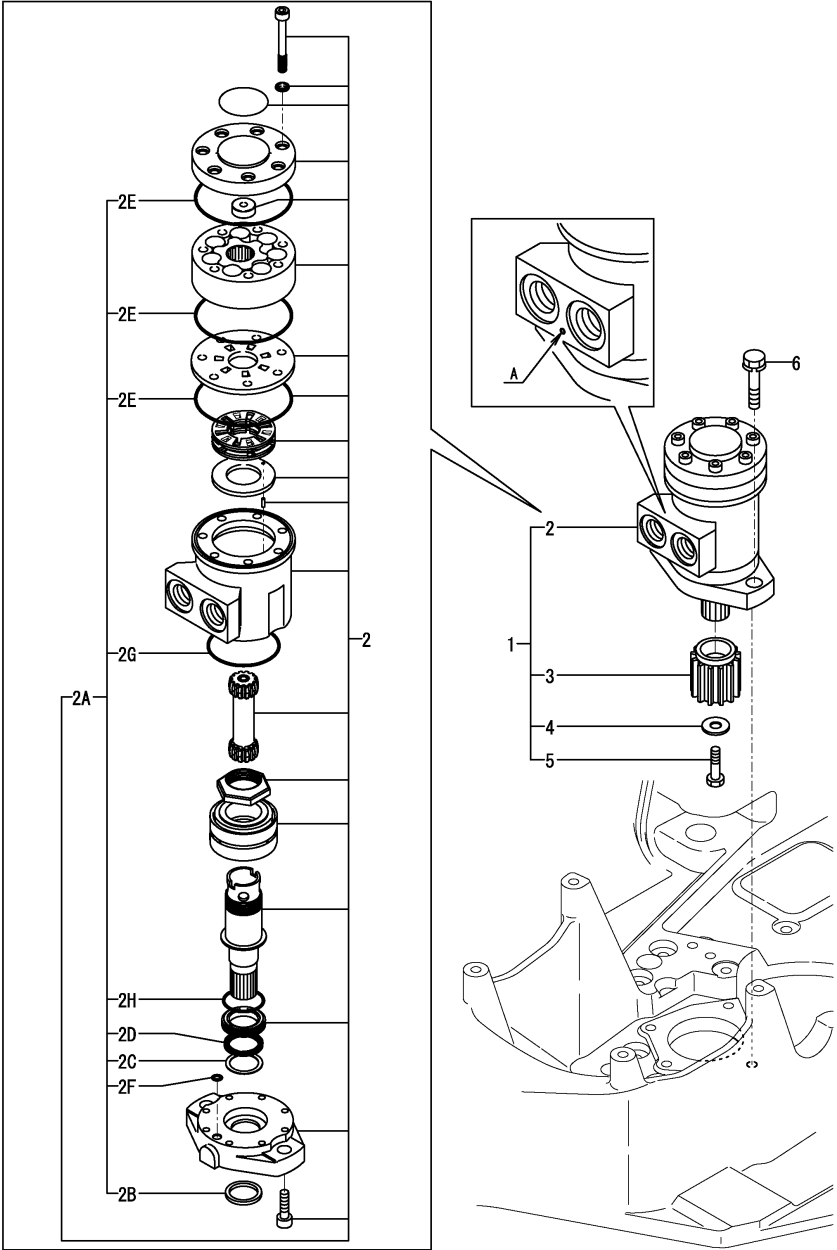


Fig.44. TURNING MOTOR(N SPEC.)(TO M19874)

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A20-73310	MOTOR ASSY, SWING	1	1	1					
1-1	1	172A20-73311	MOTOR ASSY, SWING	1	1	1					R
(A=M17269) (B=M17269) (C=M17269)											
1-2	1	172A20-73311	MOTOR ASSY, SWING	1	1	1					Z
(A=M19875) (B=M19875) (C=M19875)											
2	2	172A20-73320	MOTOR ASSY, SWING	1	1	1					
2-1	2	172A20-73321	MOTOR, SWING	1	1	1					R 1
(A=M17269) (B=M17269) (C=M17269)											
2A	3	172A20-73400	SEAL SET	1	1	1					
2B	4	172A20-73410	SEAL, OIL	1	1	1					
2C	4	172A20-73420	BACKUP RING	1	1	1					
2D	4	172A20-73430	X RING	1	1	1					
2E	4	172A20-73440	O-RING	3	3	3					
2F	4	24341-000080	O-RING, 1AS8.0	1	1	1					
2F-1	4	24341-000060	O-RING, 1AS6.0	1	1	1					N
(A=M19198) (B=M19198) (C=M19198)											
2G	4	24341-000670	O-RING, 1AS67.0	1	1	1					
2H	4	24356-240370	O-RING, 4D24037	1	1	1					
3	2	172A20-73330	PINION, 13T	1	1	1					
4	2	172A20-73340	WASHER, M10	1	1	1					
5	2	26450-100202	BOLT, M10X 20	1	1	1					
6	1	26013-120352	BOLT, M12X 35	2	2	2					

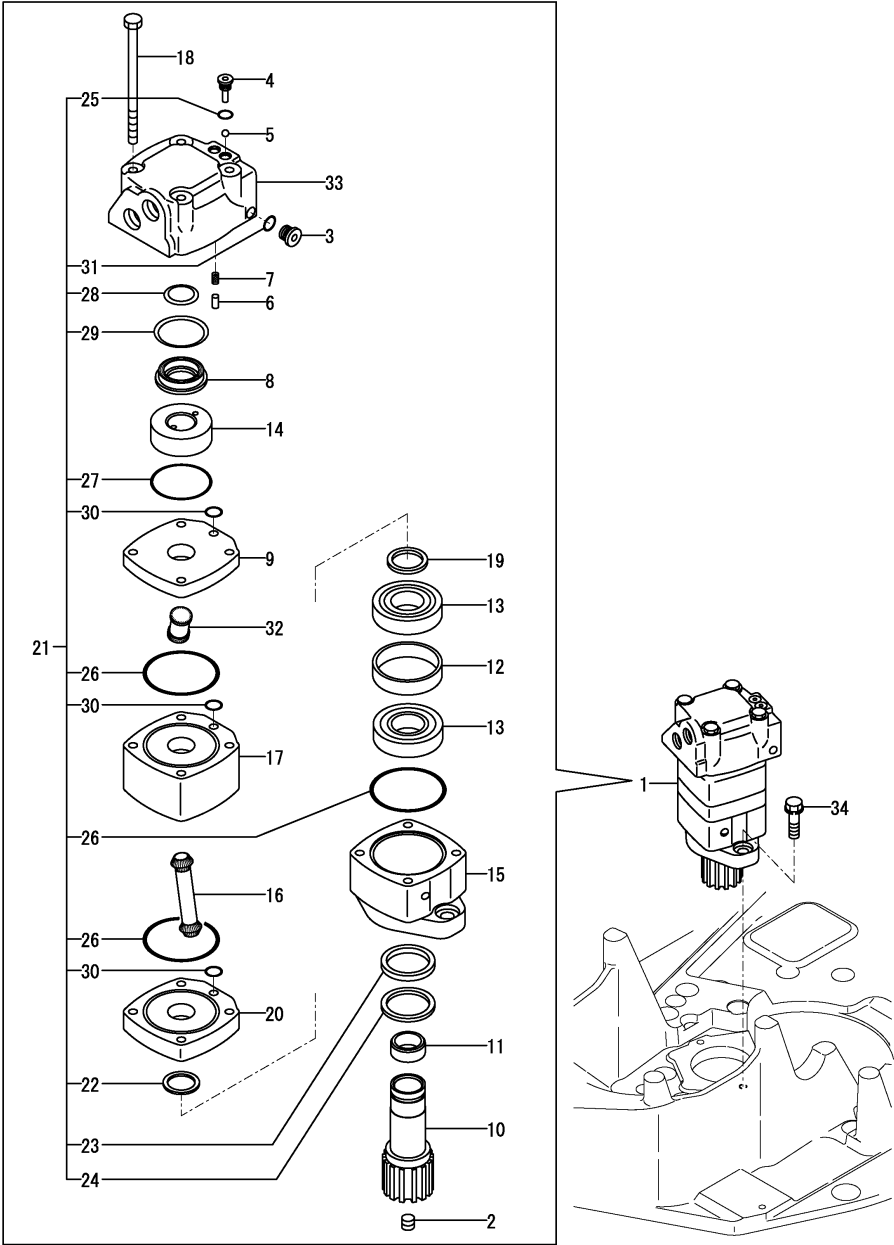
Remarks
(1)A part : If there is an identification stamp, No.2F is not needed.

Fig.76. (44A)TURNING MOTOR(E SPEC.)(FROM M19875)

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

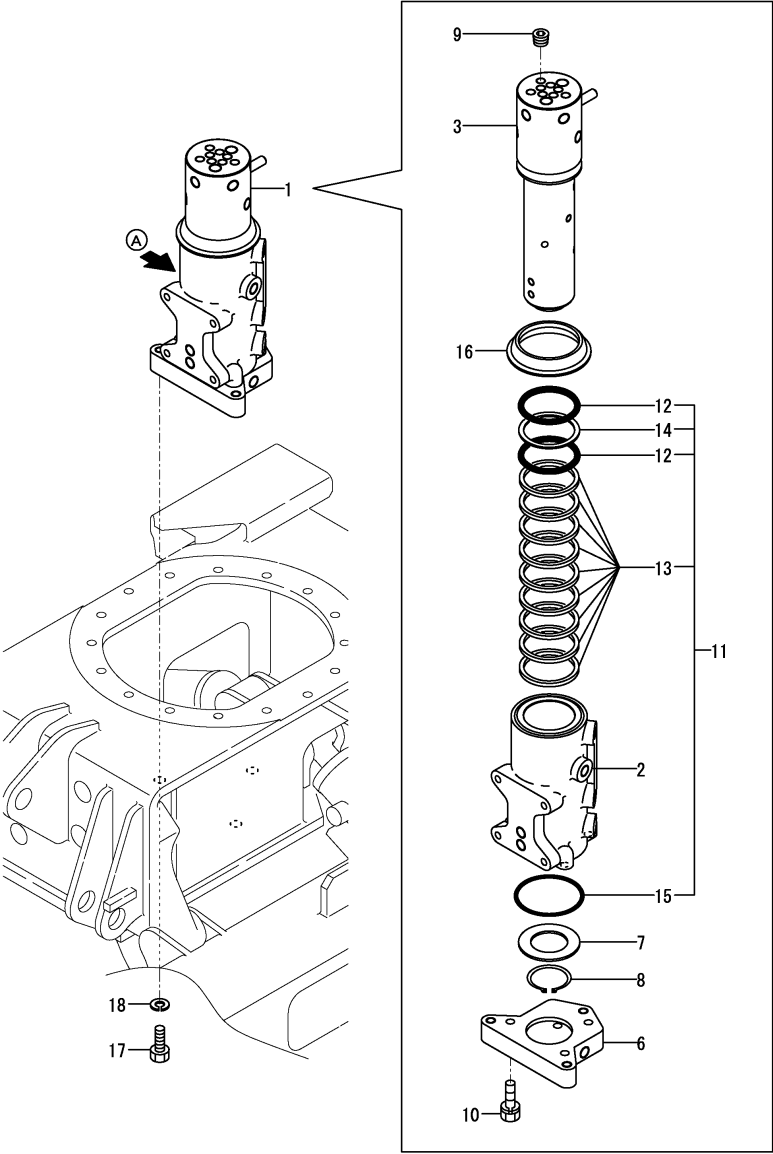
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A20-73200	MOTOR ASSY, SWING	1	1	1	1	1	1	1	W
		(A=M19875) (B=M19875) (C=M19875)									
2	2	172137-70490	PLUG, BORE	2	2	2	2	2	2		
3	2	172137-70500	PLUG	1	1	1	1	1	1		
4	2	172137-70520	PLUG	2	2	2	2	2	2		
5	2	172137-70530	BALL, STEEL	2	2	2	2	2	2		
6	2	172137-70570	PIN	2	2	2	2	2	2		
7	2	172137-70580	SPRING	2	2	2	2	2	2		
8	2	172137-70590	PLATE, BALANCE	1	1	1	1	1	1		
9	2	172137-70610	PLATE, VALVE	1	1	1	1	1	1		
10	2	172A20-73210	GEAR, PINION	1	1	1	1	1	1		
11	2	172A20-73220	COLLAR	1	1	1	1	1	1		
12	2	172A20-73230	SPACER, BEARING	1	1	1	1	1	1		
13	2	172A20-73240	ROLLER	2	2	2	2	2	2		
14	2	172A20-73260	VALVE	1	1	1	1	1	1		
15	2	172A20-73270	HOUSING, BEARING	1	1	1	1	1	1		
16	2	172449-73340	DRIVE, 2K	1	1	1	1	1	1		
17	2	172449-73350	GEROLLER	1	1	1	1	1	1		
18	2	172449-73360	BOLT, HEXAGON 12X40	4	4	4	4	4	4		
19	2	172171-73460	RING, RETAINING	1	1	1	1	1	1		
20	2	172171-73480	PLATE, WIPER	1	1	1	1	1	1		
21	2	172A20-73500	SEAL KIT	1	1	1	1	1	1		
22	3	172171-73470	SEAL, SHAFT FACE	1	1	1	1	1	1		
23	3	172A20-73510	RING, X	1	1	1	1	1	1		
24	3	172A20-73520	SEAL, DUST	1	1	1	1	1	1		
25	3	172156-74050	O-RING	2	2	2	2	2	2		
26	3	172141-77150	O-RING	3	3	3	3	3	3		
27	3	172141-77170	O-RING	1	1	1	1	1	1		
28	3	172141-77210	SEAL, INNER FACE	1	1	1	1	1	1		
29	3	172141-77230	SEAL, OUTER FACE	1	1	1	1	1	1		
30	3	172141-77300	O-RING	3	3	3	3	3	3		
31	3	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
32	2	172141-77260	DRIVE, VALVE	1	1	1	1	1	1		
33	2	172842-77640	HOUSING, VALVE	1	1	1	1	1	1		
34	1	26013-120352	BOLT, M12X 35	2	2	2	2	2	2		



Remarks
* Turning motor kit is shown in Fig.87.

Fig.45. SWIVEL JOINT(Y SPEC.)(VARIABLE LEG : LINK TYPE)(TO M17687)



Remarks
(1)A : no label.
Compatible by assembly exchange with parts of Fig.70(45A) No.1.
The inner parts are not compatible.

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

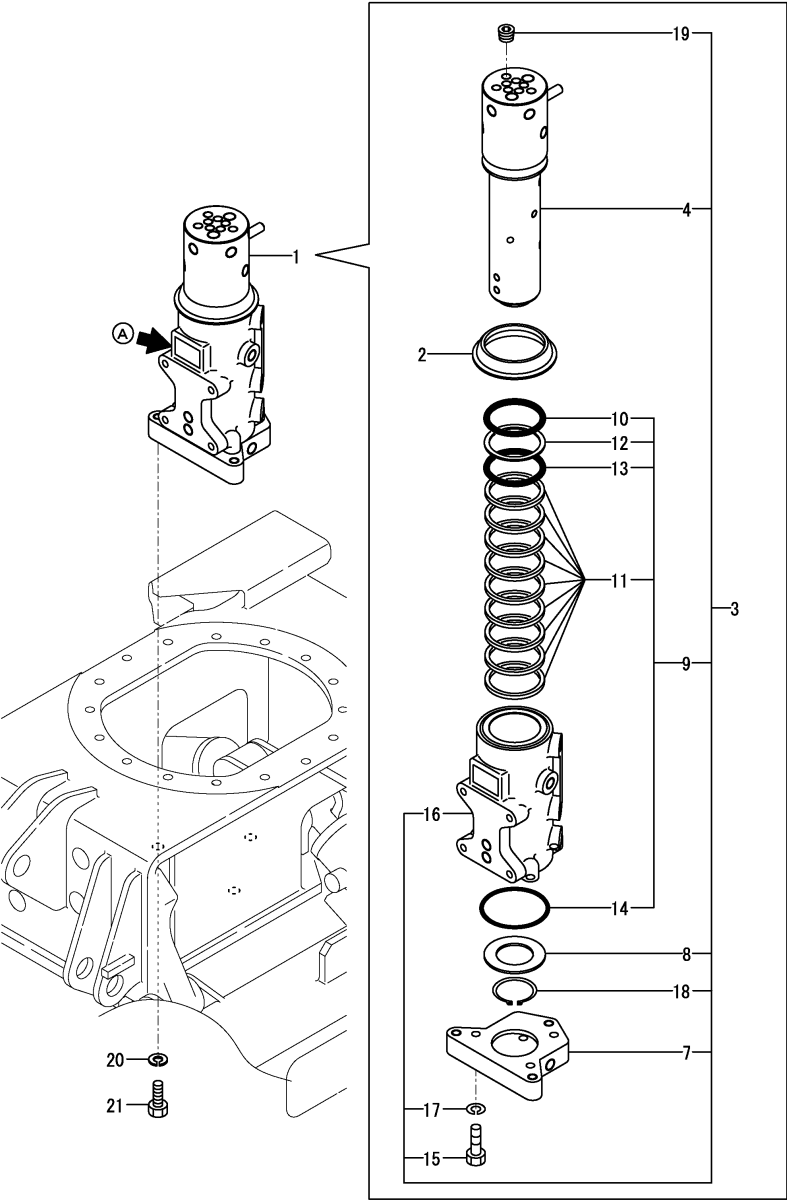
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-73840 (A=M17688) (B=M17688)	SWIVEL ASSY	1	1					Z	1
2	3	172446-73860	HUB, SWIVEL	1	1						
3	3	172446-73872	SHAFT ASSY, SWIVEL	1	1						
6	3	172446-73890	FLANGE, SWIVEL	1	1						
7	3	172157-73910	WASHER, 40X66X2.5	1	1						
8	3	22242-000401	RING, 40	1	1						
9	3	23871-010000	PLUG, R01	8	8						
10	3	26013-080352	BOLT, M8X 35	3	3						
11	3	172446-73900	SEAL SET, SWIVEL	1	1						
12	4	172142-73800	O-RING, 55.76X5.7	2	2						
13	4	172447-73840	SEAL, STN-55	9	9						
14	4	172148-73870	RING, BUCK UP EL	1	1						
15	4	24321-000700	O-RING, 1AG70.0	1	1						
16	2	172448-73900	COVER, DUCT	1	1						
17	1	26072-100302	BOLT, 10.910X 30	3	3						
18	1	22217-100000	WASHER, SPRING 10	3	3						

Fig.70. (45A)SWIVEL JOINT(N SPEC.)(VARIABLE LEG : LINK TYPE)(FROM M17688)

OCS10-M52103 Fig.70

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



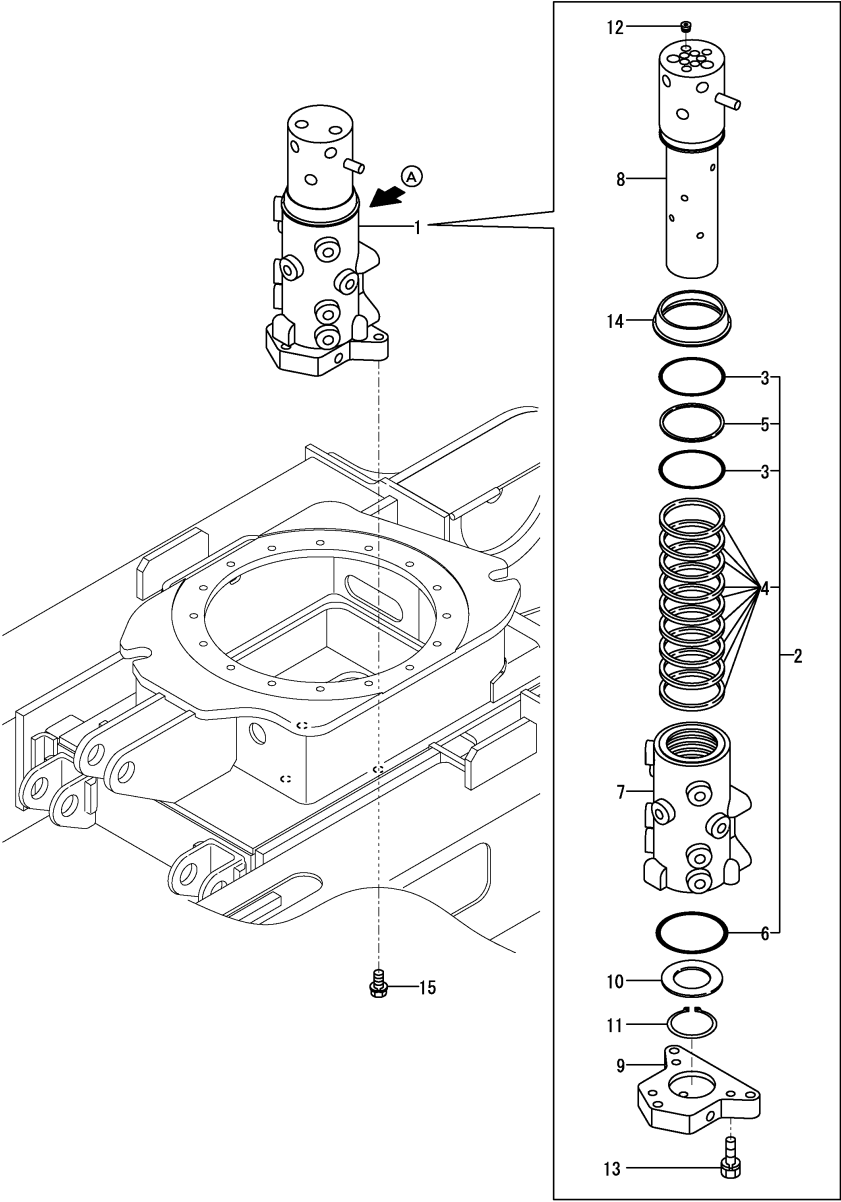
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A82-73890 (A=M17688) (B=M17688)	JOINT ASSY, SWIVEL L	1	1		1	1	1	W	1
2	2	172448-73900	COVER, DUCT	1	1		1	1	1		
3	2	172A82-73900	JOINT ASSY,SWIVEL L	1	1		1	1	1		
4	3	172A64-73810	SHAFT ASSY,SWIVEL SL	1	1		1	1	1		
7	3	172A64-73850	FLANGE, SWIVEL SL	1	1		1	1	1		
8	3	172B02-73860	SPACER, SWIVEL	1	1		1	1	1		
9	3	172A64-73880	SEAL KIT,SL	1	1						
9-1	3	172A64-73860	SEAL KIT, SWIVEL	1	1		1	1	1	N	
10	4	172A64-73870 (A=M19111) (B=M19111)	V-RING	1	1		1	1	1		
11	4	172B02-73870	SEAL, SWIVEL	9	9						
11-1	4	172B02-73890 (A=M19111) (B=M19111)	SEAL, SWIVEL	9	9		9	9	9	N	
12	4	172B02-73880	RING, BACK UP T3 55	1	1		1	1	1		
13	4	24315-000560	O-RING, 1BP56.0	1	1		1	1	1		
14	4	24325-000700	O-RING, 1BG70.0	1	1		1	1	1		
15	3	172A64-73890	BOLT, 10.9 8X40	3	3		3	3	3		
16	3	172A82-73940	HUB,SWIVEL L	1	1		1	1	1		
17	3	22217-080000	WASHER, SPRING 8	3	3		3	3	3		
18	3	22242-000451	RING, 45	1	1		1	1	1		
19	3	23871-010000	PLUG, R01	8	8		8	8	8		
20	1	22217-100000	WASHER, SPRING 10	3	3		3	3	3		
21	1	26072-100302	BOLT, 10.910X 30	3	3		3	3	3		

Remarks
(1)A : 'NACHI' label.
Compatible by assembly exchange from parts of Fig.45 No.1.
The inner parts are not compatible.

Fig.46. SWIVEL JOINT(Y SPEC.)(VARIABLE LEG : SLIDE TYPE)(TO M17682)

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



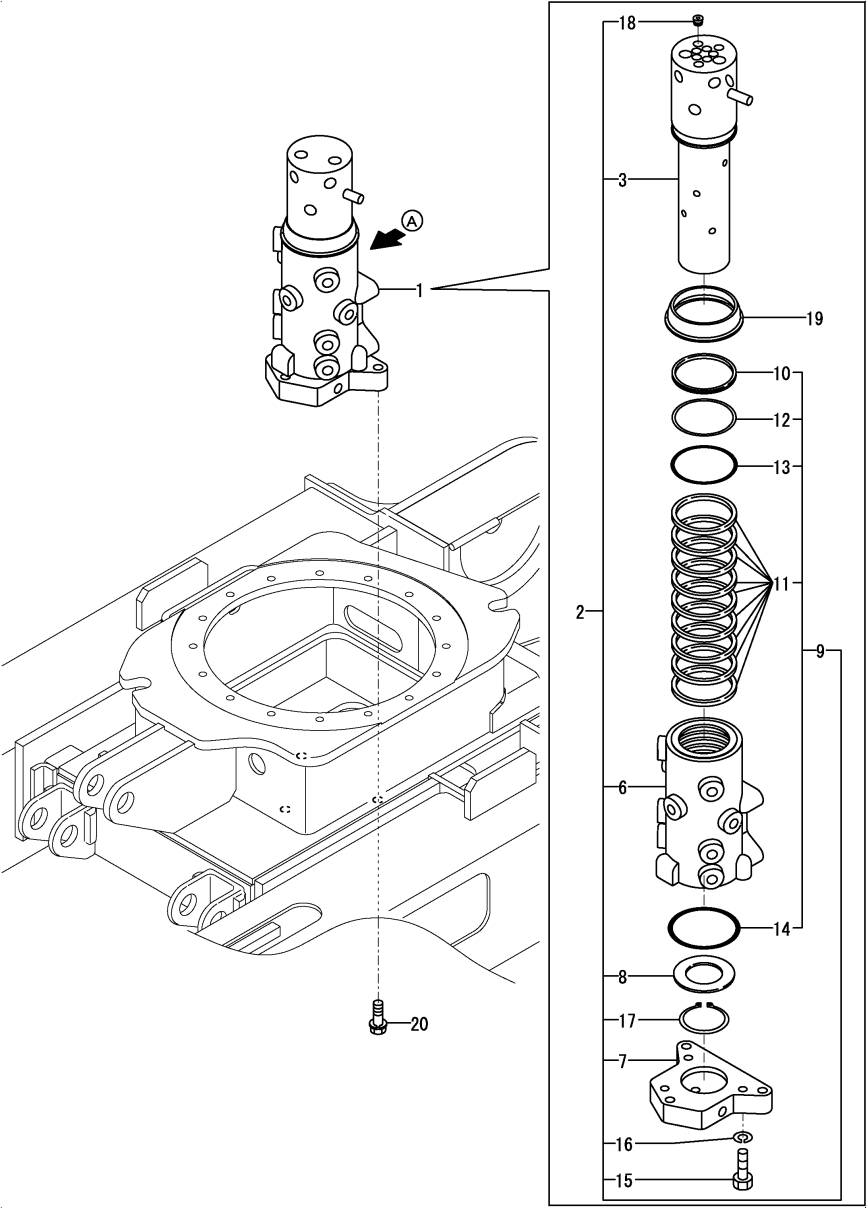
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172448-73840	SWIVEL ASSY (C=M17683)			1				Z	1
2	3	172446-73900	SEAL SET, SWIVEL			1					
3	4	172142-73800	O-RING, 55.76X5.7			2					
4	4	172447-73840	SEAL, STN-55			9					
5	4	172148-73870	RING, BUCK UP EL			1					
6	4	24321-000700	O-RING, 1AG70.0			1					
7	3	172448-73860	HUB, SWIVEL			1					
8	3	172446-73872	SHAFT ASSY, SWIVEL			1					
9	3	172446-73890	FLANGE, SWIVEL			1					
10	3	172157-73910	WASHER, 40X66X2.5			1					
11	3	22242-000401	RING, 40			1					
12	3	23871-010000	PLUG, R01			8					
13	3	26013-080352	BOLT, M8X 35			3					
14	2	172448-73900	COVER, DUCT			1					
15	1	26013-100402	BOLT, M10X 40			3					

Remarks
(1)A : no label.
Compatible by assembly exchange with parts of Fig.69(46A) No.1.
The inner parts are not compatible.

Fig.69. (46A)SWIVEL JOINT(N SPEC.)(VARIABLE LEG : SLIDE TYPE)(FROM M17683)

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

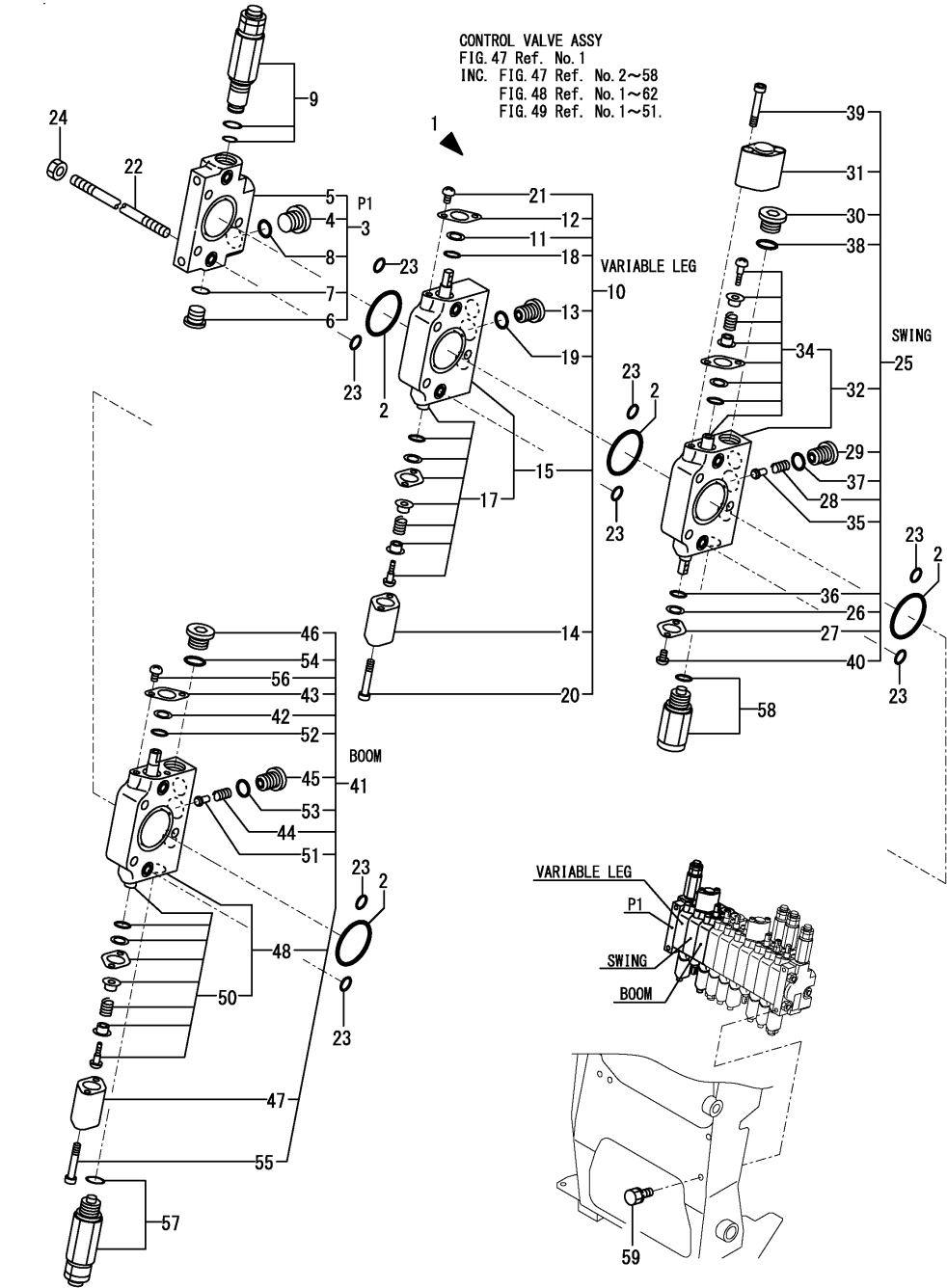
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



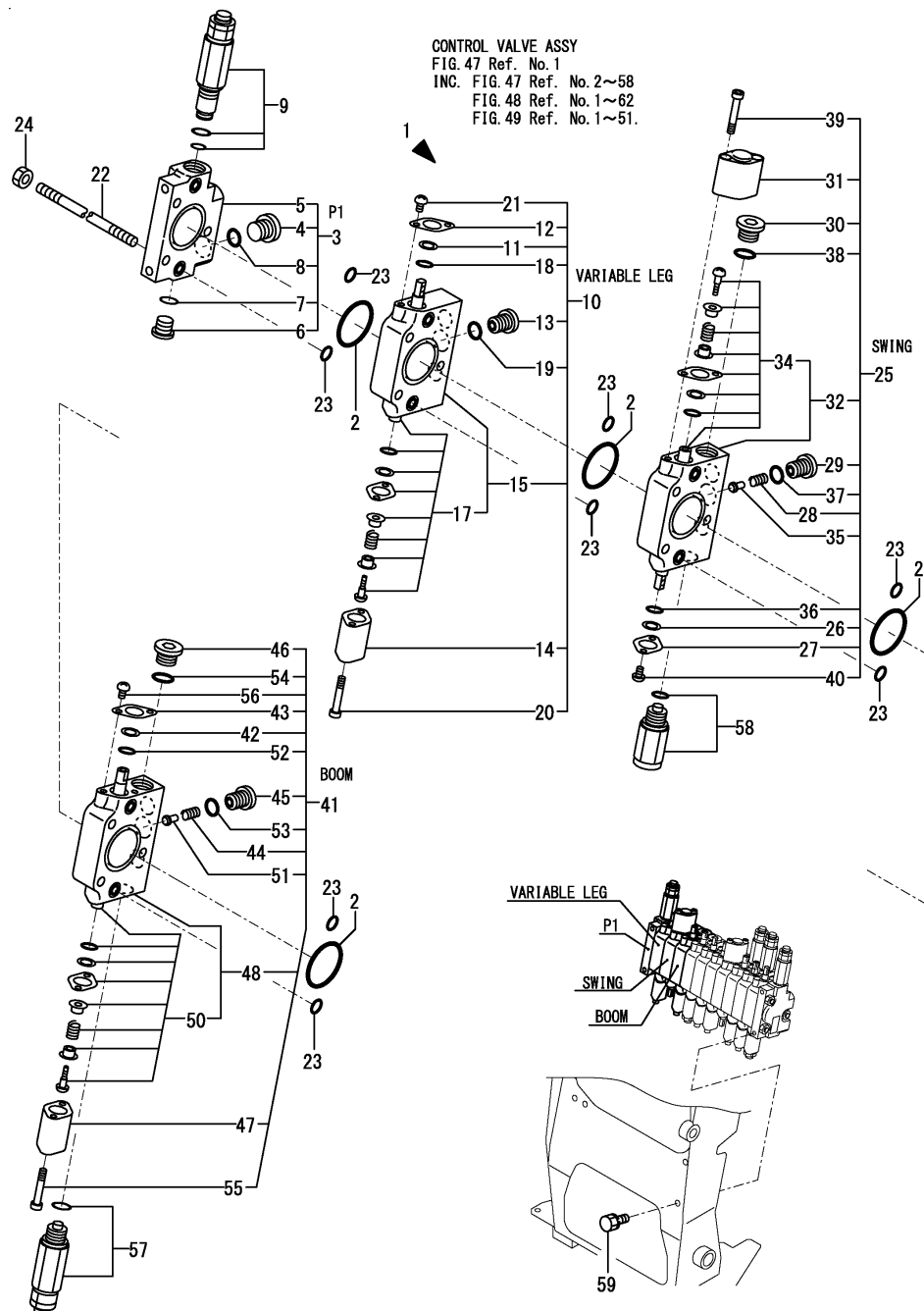
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A64-73790	JOINT ASSY, SWIVEL S (C=M17683)	1	1	1				W	1
2	2	172A64-73800	JOINT ASSY, SWIVEL S	1	1	1					
3	3	172A64-73810	SHAFT ASSY,SWIVEL SL	1	1	1					
6	3	172A64-73840	HUB, SWIVEL S	1	1	1					
7	3	172A64-73850	FLANGE, SWIVEL SL	1	1	1					
8	3	172B02-73860	SPACER, SWIVEL	1	1	1					
9	3	172A64-73880	SEAL KIT,SL	1	1	1					
9-1	3	172A64-73860	SEAL KIT, SWIVEL (C=M19191)	1	1	1				N	
10	4	172A64-73870	V-RING	1	1	1					
11	4	172B02-73870	SEAL, SWIVEL	9	9	9					
11-1	4	172B02-73890	SEAL, SWIVEL (C=M19191)	9	9	9				N	
12	4	172B02-73880	RING, BACK UP T3 55	1	1	1					
13	4	24315-000560	O-RING, 1BP56.0	1	1	1					
14	4	24325-000700	O-RING, 1BG70.0	1	1	1					
15	3	172A64-73890	BOLT, 10.9 8X40	3	3	3					
16	3	22217-080000	WASHER, SPRING 8	3	3	3					
17	3	22242-000451	RING, 45	1	1	1					
18	3	23871-010000	PLUG, R01	8	8	8					
19	2	172448-73900	COVER, DUCT	1	1	1					
20	1	26013-100402	BOLT, M10X 40	3	3	3					

Remarks
(1)A : 'NACHI' label.
Compatible by assembly exchange from parts of Fig.46 No.1.
The inner parts are not compatible.

Fig.47. CONTROL VALVE(1/3)(VARIABLE LEG : LINK TYPE)

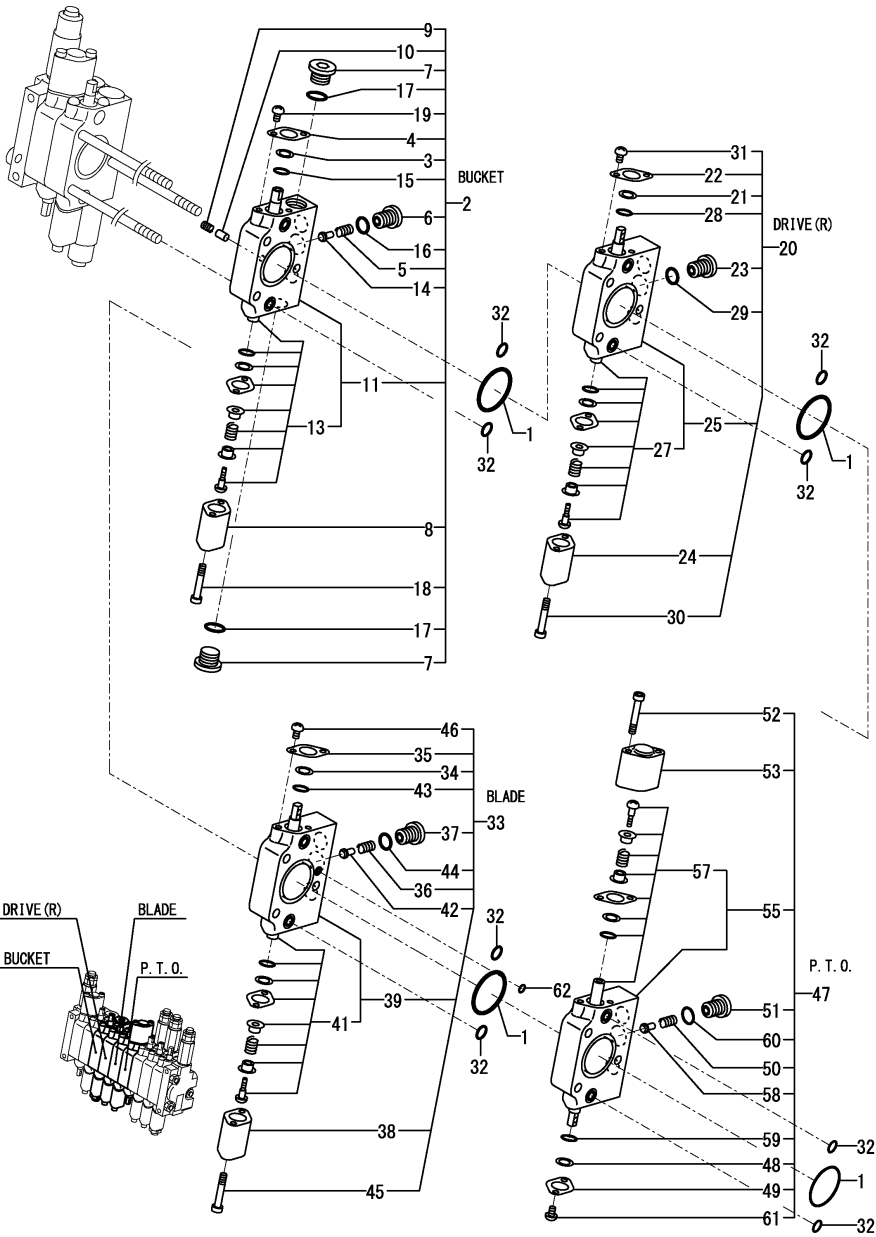


							Q'ty						I R	
							(A)	(B)	(C)	(D)	(E)	(F)		
							(A)=SV08-1A(US) (B)=SV08-1A(AS) (C)=SV08-1A(KR) (D)=SV08-1A(NZ) (E)=SV08-1A(ZA) (F)=SV08-1A(HK)							
No.	Lev.	Parts No.	Description				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A29-74210	VALVE, CONTROL EP				1	1		1	1	1		
2	2	172157-70710	O-RING, 1B 127				4	4		4	4	4		
3	2	172446-74120	SECTION ASSY, P1				1	1		1	1	1		
4	3	172157-70720	PLUG, PF3/8				1	1		1	1	1		
5	3	172447-74250	SECTION ASSY, P1				1	1		1	1	1		
6	3	172183-74350	PLUG, PF1/4				1	1		1	1	1		
7	3	24315-000110	O-RING, 1BP11.0				1	1		1	1	1		
8	3	24315-000140	O-RING, 1BP14.0				1	1		1	1	1		
9	2	172A29-74350	VALVE ASSY, RELIEF				1	1		1	1	1		
10	2	172446-74550	SECTION ASSY, OPTION				1	1		1	1	1		
11	3	172157-70630	RING, BACK UP				1	1		1	1	1		
12	3	172157-70640	RETAINER, O-RING				1	1		1	1	1		
13	3	172157-70700	STAY, CHECK VALVE				1	1		1	1	1		
14	3	172157-70820	CAP, SPRING				1	1		1	1	1		
15	3	172446-74580	SECTION, OPTION				1	1		1	1	1		
17	4	172446-74570	SPOOL ASSY,OPTIONAL				1	1		1	1	1		
18	3	24311-240100	O-RING, 1AP10A				1	1		1	1	1		
19	3	24315-000110	O-RING, 1BP11.0				1	1		1	1	1		
20	3	26450-050452	BOLT, M5X 45				2	2		2	2	2		
21	3	26557-050102	SCREW, M5X10				2	2		2	2	2		
22	2	172446-74560	BOLT, L288				3	3		3	3	3		
23	2	24315-000100	O-RING, 1BP10.0				8	8		8	8	8		
24	2	26716-080002	NUT, M8				6	6		6	6	6		
25	2	172446-74130	SECTION ASSY, SWING				1	1		1	1	1		
26	3	172157-70630	RING, BACK UP				1	1		1	1	1		
27	3	172157-70640	RETAINER, O-RING				1	1		1	1	1		
28	3	172157-70690	SPRING, CHECK VALVE				1	1		1	1	1		
29	3	172157-70700	STAY, CHECK VALVE				1	1		1	1	1		
30	3	172157-70720	PLUG, PF3/8				1	1		1	1	1		
31	3	172157-70820	CAP, SPRING				1	1		1	1	1		
32	3	172446-74410	SECTION, SWING SUB				1	1		1	1	1		
34	4	172446-74260	SPOOL ASSY, SWING				1	1		1	1	1		
35	3	172137-74520	VALVE, CHECK				1	1		1	1	1		
36	3	24311-240100	O-RING, 1AP10A				1	1		1	1	1		
37	3	24315-000110	O-RING, 1BP11.0				1	1		1	1	1		
38	3	24315-000140	O-RING, 1BP14.0				1	1		1	1	1		
39	3	26450-050452	BOLT, M5X 45				2	2		2	2	2		
40	3	26557-050102	SCREW, M5X10				2	2		2	2	2		
41	2	172446-74140	SECTION ASSY, BOOM				1	1		1	1	1		
42	3	172157-70630	RING, BACK UP				1	1		1	1	1		
43	3	172157-70640	RETAINER, O-RING				1	1		1	1	1		
44	3	172157-70690	SPRING, CHECK VALVE				1	1		1	1	1		
45	3	172157-70700	STAY, CHECK VALVE				1	1		1	1	1		
46	3	172157-70720	PLUG, PF3/8				1	1		1	1	1		
47	3	172157-70820	CAP, SPRING				1	1		1	1	1		
48	3	172446-74420	SECTION, BOOM				1	1		1	1	1		
50	4	172446-74280	SPOOL ASSY, BOOM				1	1		1	1	1		
51	3	172137-74520	VALVE, CHECK				1	1		1	1	1		
52	3	24311-240100	O-RING, 1AP10A				1	1		1	1	1		
53	3	24315-000110	O-RING, 1BP11.0				1	1		1	1	1		
54	3	24315-000140	O-RING, 1BP14.0				1	1		1	1	1		



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
55	3	26450-050452	BOLT, M5X 45	2	2		2	2	2		
56	3	26557-050102	SCREW, M5X10	2	2		2	2	2		
57	2	172446-74230	VALVE ASSY, OVERLOAD	1	1		1	1	1		
58	2	172A29-74360	ANTI-CAVITATION ASSY	1	1		1	1	1		
59	1	26013-080202	BOLT, M8X 20	3	3		3	3	3		

Fig.48. CONTROL VALVE(2/3)(VARIABLE LEG : LINK TYPE)



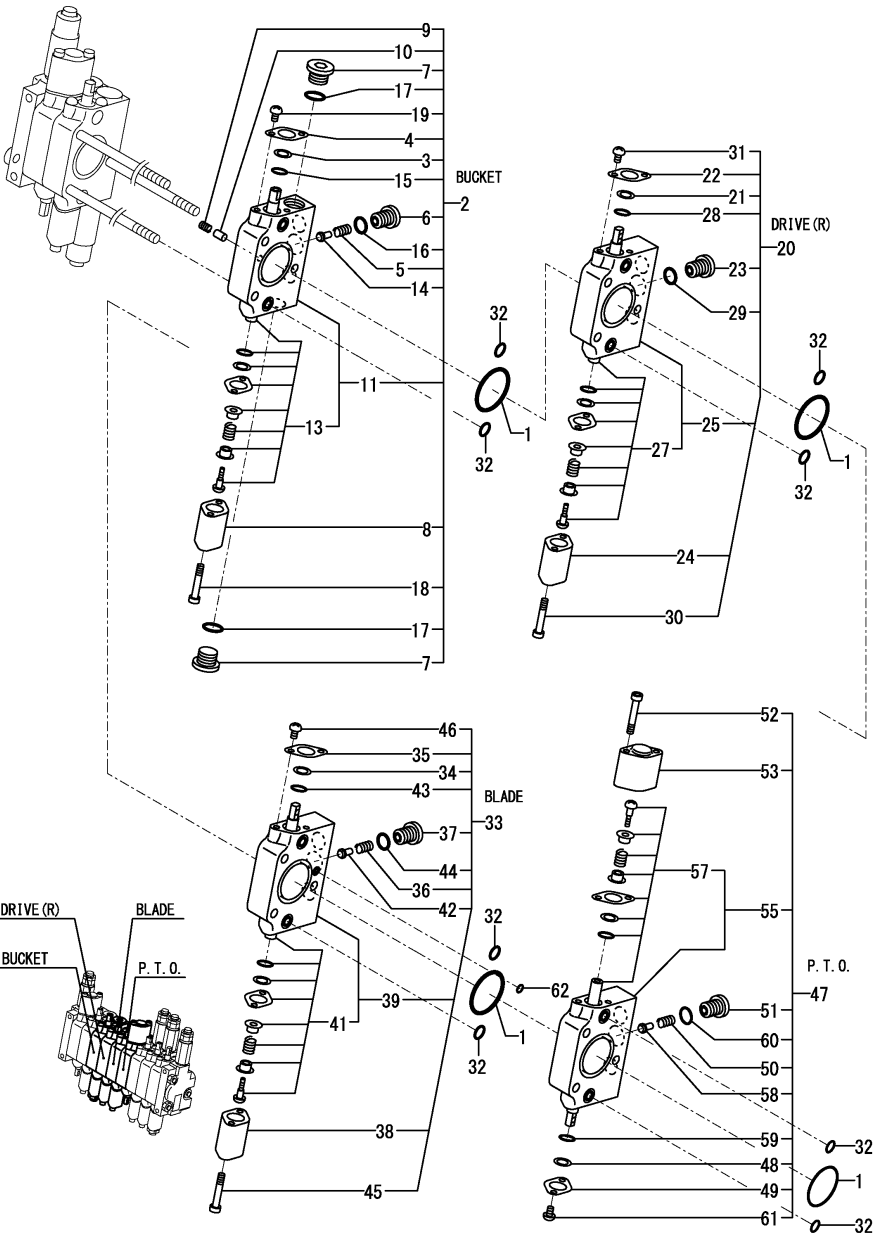
(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172157-70710	O-RING, 1B 127	4	4		4	4	4		
2	2	172446-74150	SECTION ASSY, BUCKET	1	1		1	1	1		
3	3	172157-70630	RING, BACK UP	1	1		1	1	1		
4	3	172157-70640	RETAINER, O-RING	1	1		1	1	1		
5	3	172157-70690	SPRING, CHECK VALVE	1	1		1	1	1		
6	3	172157-70700	STAY, CHECK VALVE	1	1		1	1	1		
7	3	172157-70720	PLUG, PF3/8	2	2		2	2	2		
8	3	172157-70820	CAP, SPRING	1	1		1	1	1		
9	3	172447-74300	SPRING, CHECK VALVE	1	1		1	1	1		
10	3	172447-74310	VALVE, CHECK	1	1		1	1	1		
11	3	172446-74430	SECTION, BUCKET	1	1		1	1	1		
13	4	172446-74300	SPOOL ASSY, BUCKET	1	1		1	1	1		
14	3	172137-74520	VALVE, CHECK	1	1		1	1	1		
15	3	24311-240100	O-RING, 1AP10A	1	1		1	1	1		
16	3	24315-000110	O-RING, 1BP11.0	1	1		1	1	1		
17	3	24315-000140	O-RING, 1BP14.0	2	2		2	2	2		
18	3	26450-050452	BOLT, M5X 45	2	2		2	2	2		
19	3	26557-050102	SCREW, M5X10	2	2		2	2	2		
20	2	172446-74160	SECTION ASSY, TRAVEL	1	1		1	1	1		
21	3	172157-70630	RING, BACK UP	1	1		1	1	1		
22	3	172157-70640	RETAINER, O-RING	1	1		1	1	1		
23	3	172157-70700	STAY, CHECK VALVE	1	1		1	1	1		
24	3	172157-70820	CAP, SPRING	1	1		1	1	1		
25	3	172446-74440	SECTION ASSY, TRAVEL	1	1		1	1	1		
27	4	172446-74320	SPOOL ASSY, TRAVEL	1	1		1	1	1		
28	3	24311-240100	O-RING, 1AP10A	1	1		1	1	1		
29	3	24315-000110	O-RING, 1BP11.0	1	1		1	1	1		
30	3	26450-050452	BOLT, M5X 45	2	2		2	2	2		
31	3	26557-050102	SCREW, M5X10	2	2		2	2	2		
32	2	24315-000100	O-RING, 1BP10.0	8	8		8	8	8		
33	2	172446-74170	SECTION ASSY, BLADE	1	1		1	1	1		
34	3	172157-70630	RING, BACK UP	1	1		1	1	1		
35	3	172157-70640	RETAINER, O-RING	1	1		1	1	1		
36	3	172157-70690	SPRING, CHECK VALVE	1	1		1	1	1		
37	3	172157-70700	STAY, CHECK VALVE	1	1		1	1	1		
38	3	172157-70820	CAP, SPRING	1	1		1	1	1		
39	3	172446-74450	SECTION ASSY, BLADE	1	1		1	1	1		
41	4	172446-74340	SPOOL ASSY, BLADE	1	1		1	1	1		
42	3	172137-74520	VALVE, CHECK	1	1		1	1	1		
43	3	24311-240100	O-RING, 1AP10A	1	1		1	1	1		
44	3	24315-000110	O-RING, 1BP11.0	1	1		1	1	1		
45	3	26450-050452	BOLT, M5X 45	2	2		2	2	2		
46	3	26557-050102	SCREW, M5X10	2	2		2	2	2		
47	2	172446-74600	SECTION ASSY, PTO	1	1		1	1	1		
48	3	172157-70630	RING, BACK UP	1	1		1	1	1		
49	3	172157-70640	RETAINER, O-RING	1	1		1	1	1		
50	3	172157-70690	SPRING, CHECK VALVE	1	1		1	1	1		
51	3	172157-70700	STAY, CHECK VALVE	1	1		1	1	1		
52	3	26450-050452	BOLT, M5X 45	2	2		2	2	2		
53	3	172157-70820	CAP, SPRING	1	1		1	1	1		
55	3	172446-74630	SECTION ASSY, PTO	1	1		1	1	1		

Remarks
* Control valve assy is shown in Fig.47.

Fig.48. CONTROL VALVE(2/3)(VARIABLE LEG : LINK TYPE)



(A)=SV08-1A(US) (D)=SV08-1A(NZ)
(B)=SV08-1A(AS) (E)=SV08-1A(ZA)
(C)=SV08-1A(KR) (F)=SV08-1A(HK)

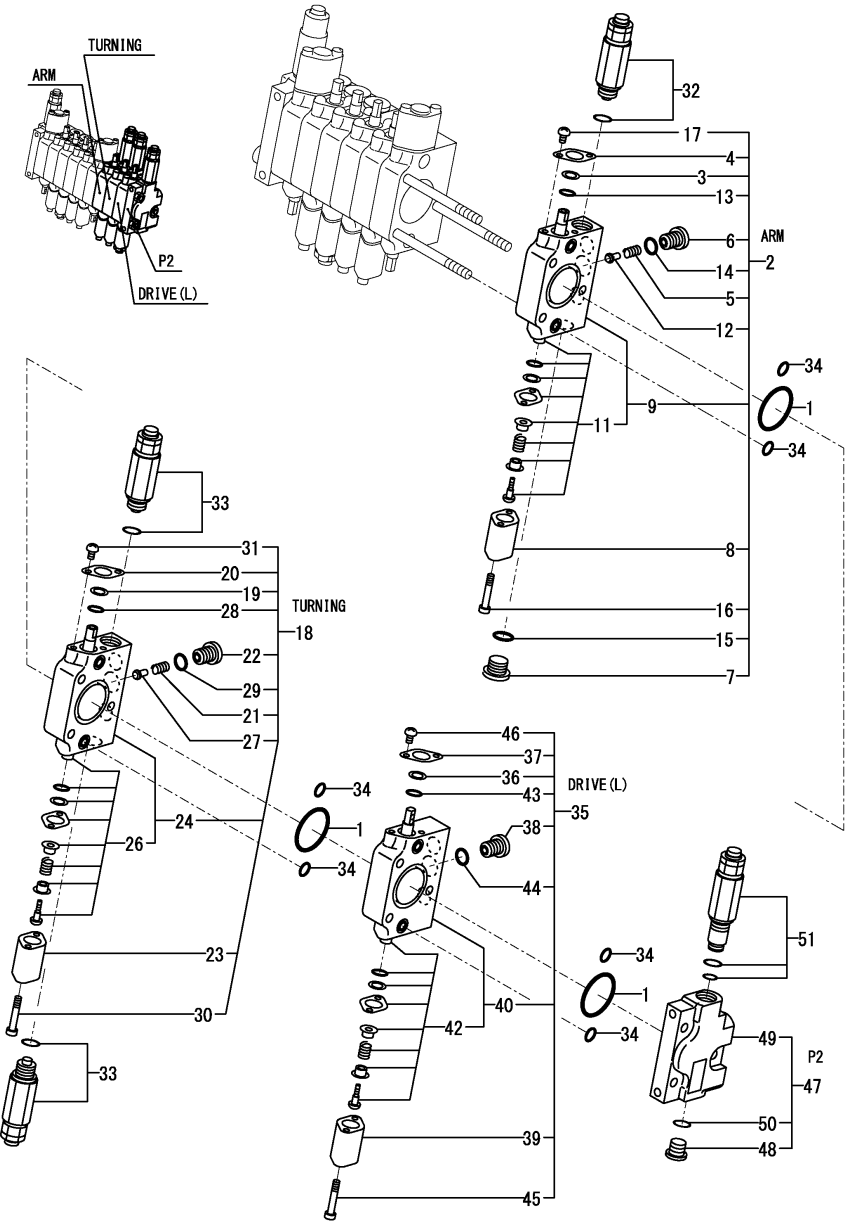
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
57	4	172446-74620	SPOOL ASSY, PTO	1	1		1	1	1		
58	3	172137-74520	VALVE, CHECK	1	1		1	1	1		
59	3	24311-240100	O-RING, 1AP10A	1	1		1	1	1		
60	3	24315-000110	O-RING, 1BP11.0	1	1		1	1	1		
61	3	26557-050102	SCREW, M5X10	2	2		2	2	2		
62	2	24315-000040	O-RING, 1BP4.0	1	1		1	1	1		

Remarks
* Control valve assy is shown in Fig.47.

Fig.49. CONTROL VALVE(3/3)(VARIABLE LEG : LINK TYPE)

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

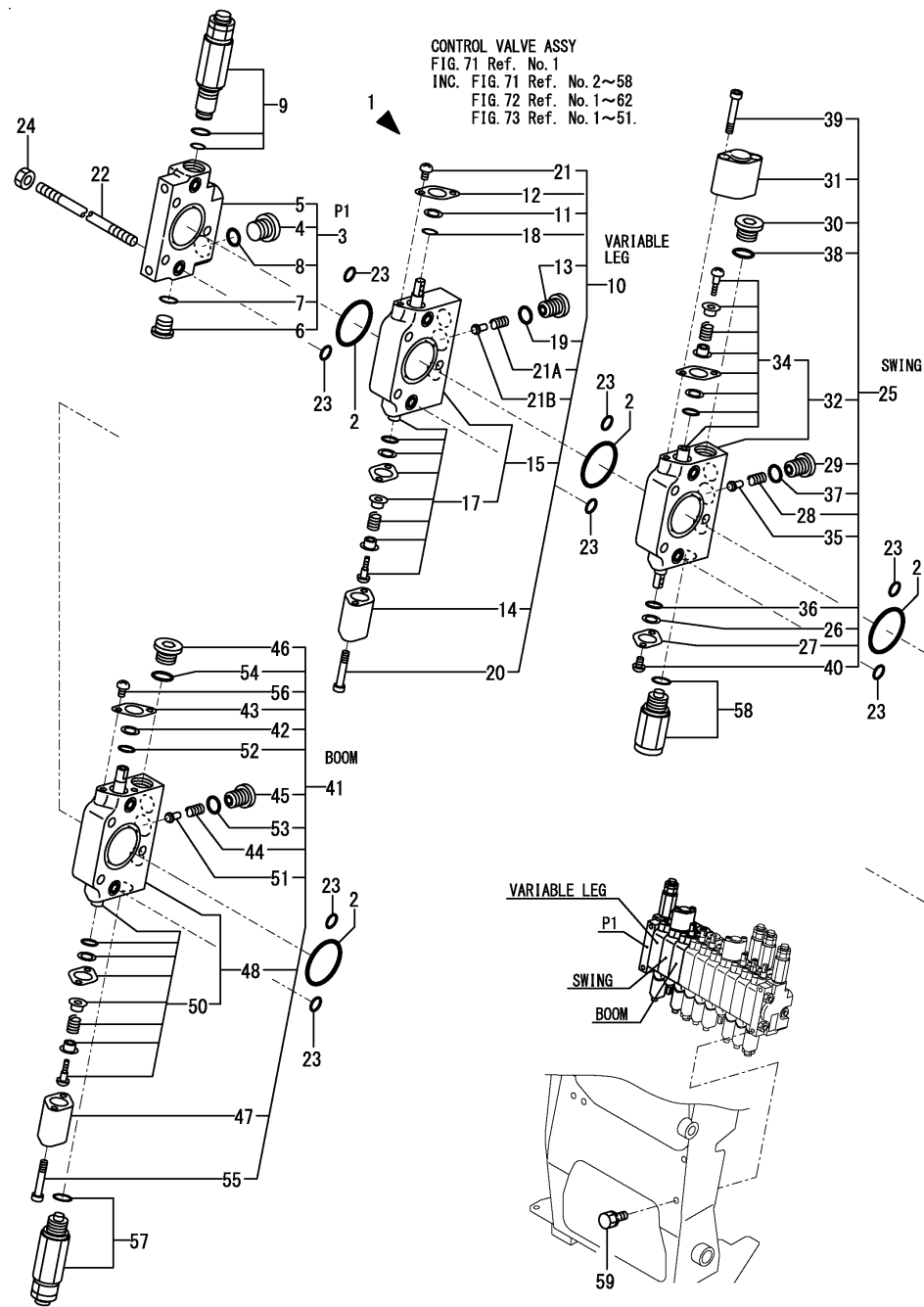
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172157-70710	O-RING, 1B 127	3	3		3	3	3		
2	2	172446-74190	SECTION ASSY, ARM	1	1		1	1	1		
3	3	172157-70630	RING, BACK UP	1	1		1	1	1		
4	3	172157-70640	RETAINER, O-RING	1	1		1	1	1		
5	3	172157-70690	SPRING, CHECK VALVE	1	1		1	1	1		
6	3	172157-70700	STAY, CHECK VALVE	1	1		1	1	1		
7	3	172157-70720	PLUG, PF3/8	1	1		1	1	1		
8	3	172157-70820	CAP, SPRING	1	1		1	1	1		
9	3	172446-74470	SECTION, ARM	1	1		1	1	1		
11	4	172446-74380	SPOOL ASSY, ARM	1	1		1	1	1		
12	3	172137-74520	VALVE, CHECK	1	1		1	1	1		
13	3	24311-240100	O-RING, 1AP10A	1	1		1	1	1		
14	3	24315-000110	O-RING, 1BP11.0	1	1		1	1	1		
15	3	24315-000140	O-RING, 1BP14.0	1	1		1	1	1		
16	3	26450-050452	BOLT, M5X 45	2	2		2	2	2		
17	3	26557-050102	SCREW, M5X10	2	2		2	2	2		
18	2	172446-74200	SECTION ASSY, SWING	1	1		1	1	1		
19	3	172157-70630	RING, BACK UP	1	1		1	1	1		
20	3	172157-70640	RETAINER, O-RING	1	1		1	1	1		
21	3	172157-70690	SPRING, CHECK VALVE	1	1		1	1	1		
22	3	172157-70700	STAY, CHECK VALVE	1	1		1	1	1		
23	3	172157-70820	CAP, SPRING	1	1		1	1	1		
24	3	172446-74480	SECTION ASSY	1	1		1	1	1		
26	4	172446-74400	SPOOL ASSY, SWING	1	1		1	1	1		
27	3	172137-74520	VALVE, CHECK	1	1		1	1	1		
28	3	24311-240100	O-RING, 1AP10A	1	1		1	1	1		
29	3	24315-000110	O-RING, 1BP11.0	1	1		1	1	1		
30	3	26450-050452	BOLT, M5X 45	2	2		2	2	2		
31	3	26557-050102	SCREW, M5X10	2	2		2	2	2		
32	2	172446-74230	VALVE ASSY, OVERLOAD	1	1		1	1	1		
33	2	172446-74240	VALVE ASSY, OVERLOAD	2	2		2	2	2		
34	2	24315-000100	O-RING, 1BP10.0	6	6		6	6	6		
35	2	172446-74160	SECTION ASSY, TRAVEL	1	1		1	1	1		
36	3	172157-70630	RING, BACK UP	1	1		1	1	1		
37	3	172157-70640	RETAINER, O-RING	1	1		1	1	1		
38	3	172157-70700	STAY, CHECK VALVE	1	1		1	1	1		
39	3	172157-70820	CAP, SPRING	1	1		1	1	1		
40	3	172446-74440	SECTION ASSY, TRAVEL	1	1		1	1	1		
42	4	172446-74320	SPOOL ASSY, TRAVEL	1	1		1	1	1		
43	3	24311-240100	O-RING, 1AP10A	1	1		1	1	1		
44	3	24315-000110	O-RING, 1BP11.0	1	1		1	1	1		
45	3	26450-050452	BOLT, M5X 45	2	2		2	2	2		
46	3	26557-050102	SCREW, M5X10	2	2		2	2	2		
47	2	172447-74200	SECTION ASSY, P2	1	1		1	1	1		
48	3	172183-74350	PLUG, PF1/4	1	1		1	1	1		
49	3	172447-74380	SECTION ASSY, P2	1	1		1	1	1		
50	3	24315-000110	O-RING, 1BP11.0	1	1		1	1	1		
51	2	172A29-74350	VALVE ASSY, RELIEF	1	1		1	1	1		

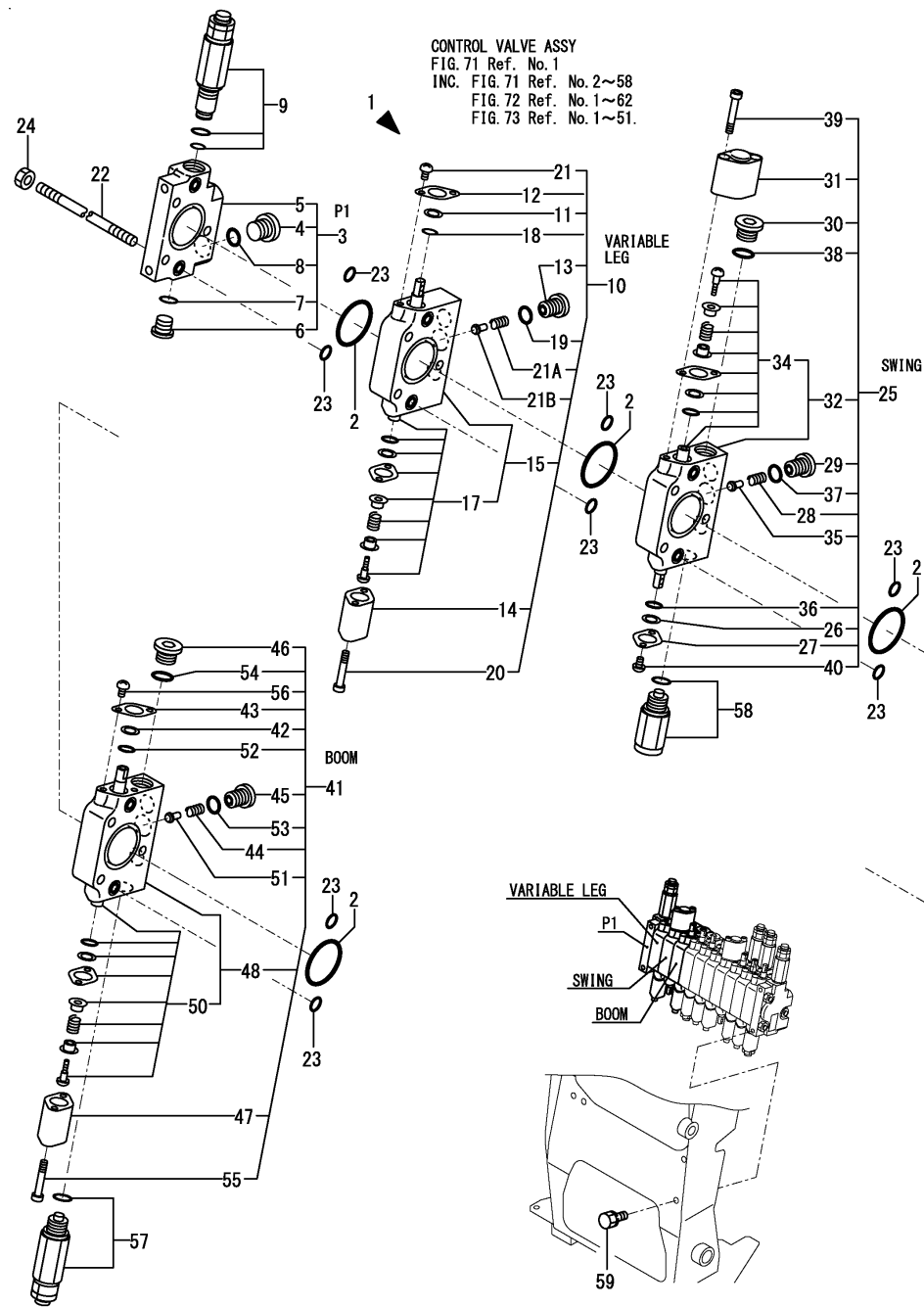
Remarks
* Control valve assy is shown in Fig.47.

Fig.71. (49A)CONTROL VALVE(1/3)(VARIABLE LEG : SLIDE TYPE)(KR)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A29-74220	VALVE, CONTROL SUS			1					
2	2	172157-70710	O-RING, 1B 127			4					
3	2	172446-74120	SECTION ASSY, P1			1					
4	3	172157-70720	PLUG, PF3/8			1					
5	3	172447-74250	SECTION ASSY, P1			1					
6	3	172183-74350	PLUG, PF1/4			1					
7	3	24315-000110	O-RING, 1BP11.0			1					
8	3	24315-000140	O-RING, 1BP14.0			1					
9	2	172A29-74350	VALVE ASSY, RELIEF			1					
10	2	172A29-74410	SECTION ASSY, OPTION			1					
11	3	172157-70630	RING, BACK UP			1					
12	3	172157-70640	RETAINER, O-RING			1					
13	3	172157-70700	STAY, CHECK VALVE			1					
14	3	172157-70820	CAP, SPRING			1					
15	3	172A29-74600	SECTION, OPTION			1					
17	4	172A29-74610	SPOOL ASSY, OPTION			1					
18	3	24311-240100	O-RING, 1AP10A			1					
19	3	24315-000110	O-RING, 1BP11.0			1					
20	3	26450-050452	BOLT, M5X 45			2					
21	3	26557-050102	SCREW, M5X10			2					
21A	3	172157-70690	SPRING, CHECK VALVE			1					
21B	3	172137-74520	VALVE, CHECK			1					
22	2	172446-74560	BOLT, L288			3					
23	2	24315-000100	O-RING, 1BP10.0			8					
24	2	26716-080002	NUT, M8			6					
25	2	172446-74130	SECTION ASSY, SWING			1					
26	3	172157-70630	RING, BACK UP			1					
27	3	172157-70640	RETAINER, O-RING			1					
28	3	172157-70690	SPRING, CHECK VALVE			1					
29	3	172157-70700	STAY, CHECK VALVE			1					
30	3	172157-70720	PLUG, PF3/8			1					
31	3	172157-70820	CAP, SPRING			1					
32	3	172446-74410	SECTION, SWING SUB			1					
34	4	172446-74260	SPOOL ASSY, SWING			1					
35	3	172137-74520	VALVE, CHECK			1					
36	3	24311-240100	O-RING, 1AP10A			1					
37	3	24315-000110	O-RING, 1BP11.0			1					
38	3	24315-000140	O-RING, 1BP14.0			1					
39	3	26450-050452	BOLT, M5X 45			2					
40	3	26557-050102	SCREW, M5X10			2					
41	2	172446-74140	SECTION ASSY, BOOM			1					
42	3	172157-70630	RING, BACK UP			1					
43	3	172157-70640	RETAINER, O-RING			1					
44	3	172157-70690	SPRING, CHECK VALVE			1					
45	3	172157-70700	STAY, CHECK VALVE			1					
46	3	172157-70720	PLUG, PF3/8			1					
47	3	172157-70820	CAP, SPRING			1					
48	3	172446-74420	SECTION, BOOM			1					
50	4	172446-74280	SPOOL ASSY, BOOM			1					
51	3	172137-74520	VALVE, CHECK			1					
52	3	24311-240100	O-RING, 1AP10A			1					

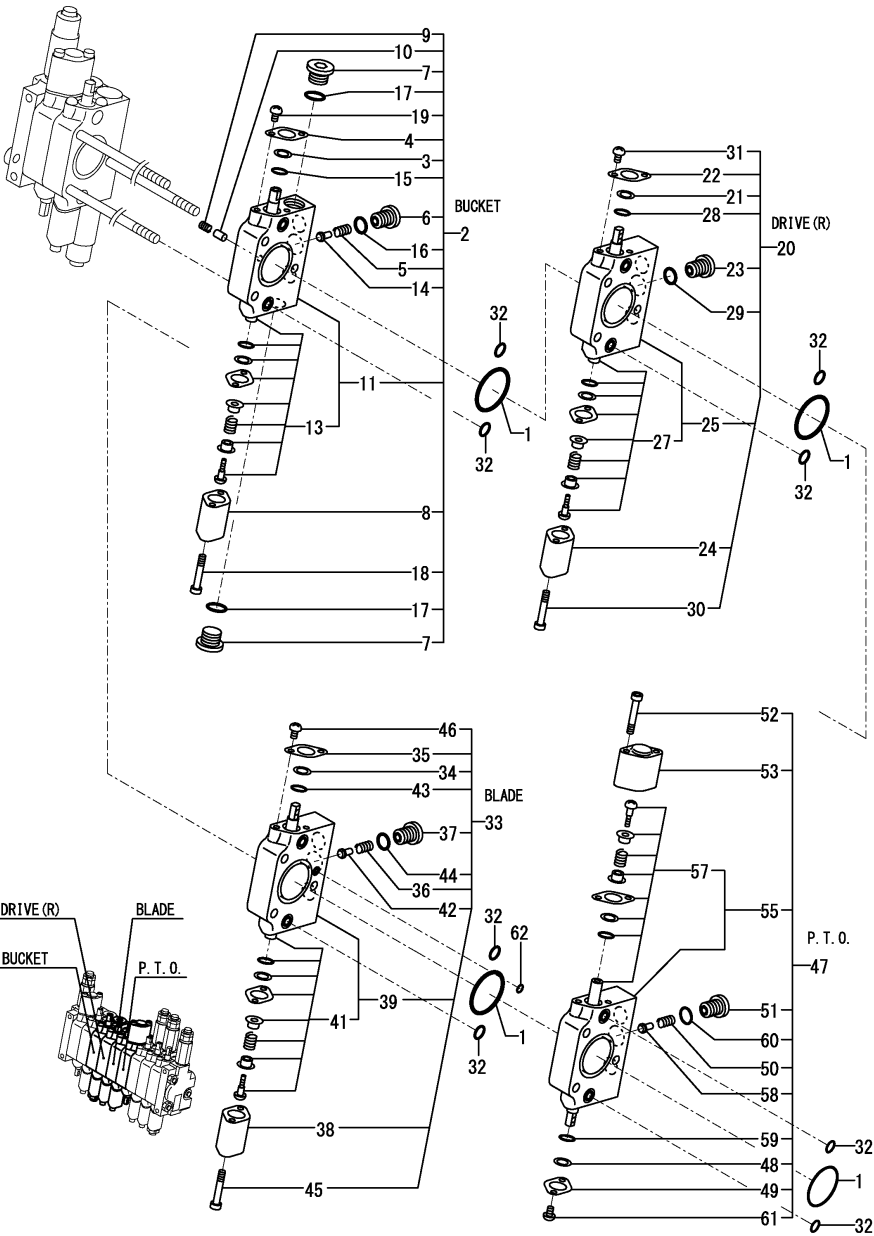
Fig.71. (49A)CONTROL VALVE(1/3)(VARIABLE LEG : SLIDE TYPE)(KR)



(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
53	3	24315-000110	O-RING, 1BP11.0			1					
54	3	24315-000140	O-RING, 1BP14.0			1					
55	3	26450-050452	BOLT, M5X 45			2					
56	3	26557-050102	SCREW, M5X10			2					
57	2	172446-74230	VALVE ASSY, OVERLOAD			1					
58	2	172A29-74360	ANTI-CAVITATION ASSY			1					
59	1	26013-080162	BOLT, M8X 16			3					

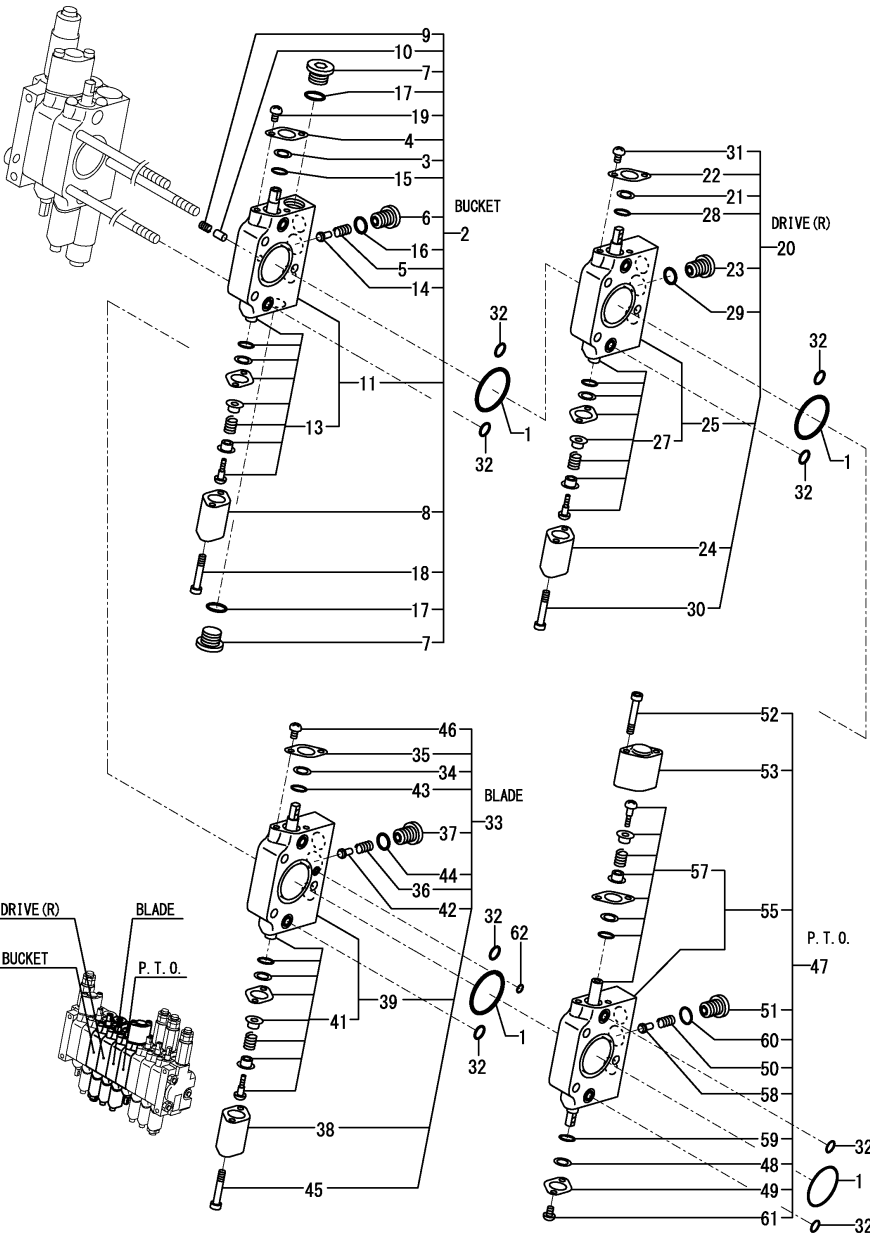
Fig.72. (49B)CONTROL VALVE(2/3)(VARIABLE LEG : SLIDE TYPE)(KR)



Remarks
* Control valve assy is shown in Fig.71.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172157-70710	O-RING, 1B 127			4					
2	2	172446-74150	SECTION ASSY, BUCKET			1					
3	3	172157-70630	RING, BACK UP			1					
4	3	172157-70640	RETAINER, O-RING			1					
5	3	172157-70690	SPRING, CHECK VALVE			1					
6	3	172157-70700	STAY, CHECK VALVE			1					
7	3	172157-70720	PLUG, PF3/8			2					
8	3	172157-70820	CAP, SPRING			1					
9	3	172447-74300	SPRING, CHECK VALVE			1					
10	3	172447-74310	VALVE, CHECK			1					
11	3	172446-74430	SECTION, BUCKET			1					
13	4	172446-74300	SPOOL ASSY, BUCKET			1					
14	3	172137-74520	VALVE, CHECK			1					
15	3	24311-240100	O-RING, 1AP10A			1					
16	3	24315-000110	O-RING, 1BP11.0			1					
17	3	24315-000140	O-RING, 1BP14.0			2					
18	3	26450-050452	BOLT, M5X 45			2					
19	3	26557-050102	SCREW, M5X10			2					
20	2	172446-74160	SECTION ASSY, TRAVEL			1					
21	3	172157-70630	RING, BACK UP			1					
22	3	172157-70640	RETAINER, O-RING			1					
23	3	172157-70700	STAY, CHECK VALVE			1					
24	3	172157-70820	CAP, SPRING			1					
25	3	172446-74440	SECTION ASSY, TRAVEL			1					
27	4	172446-74320	SPOOL ASSY, TRAVEL			1					
28	3	24311-240100	O-RING, 1AP10A			1					
29	3	24315-000110	O-RING, 1BP11.0			1					
30	3	26450-050452	BOLT, M5X 45			2					
31	3	26557-050102	SCREW, M5X10			2					
32	2	24315-000100	O-RING, 1BP10.0			8					
33	2	172446-74170	SECTION ASSY, BLADE			1					
34	3	172157-70630	RING, BACK UP			1					
35	3	172157-70640	RETAINER, O-RING			1					
36	3	172157-70690	SPRING, CHECK VALVE			1					
37	3	172157-70700	STAY, CHECK VALVE			1					
38	3	172157-70820	CAP, SPRING			1					
39	3	172446-74450	SECTION ASSY, BLADE			1					
41	4	172446-74340	SPOOL ASSY, BLADE			1					
42	3	172137-74520	VALVE, CHECK			1					
43	3	24311-240100	O-RING, 1AP10A			1					
44	3	24315-000110	O-RING, 1BP11.0			1					
45	3	26450-050452	BOLT, M5X 45			2					
46	3	26557-050102	SCREW, M5X10			2					
47	2	172446-74600	SECTION ASSY, PTO			1					
48	3	172157-70630	RING, BACK UP			1					
49	3	172157-70640	RETAINER, O-RING			1					
50	3	172157-70690	SPRING, CHECK VALVE			1					
51	3	172157-70700	STAY, CHECK VALVE			1					
52	3	26450-050452	BOLT, M5X 45			2					
53	3	172157-70820	CAP, SPRING			1					
55	3	172446-74630	SECTION ASSY, PTO			1					

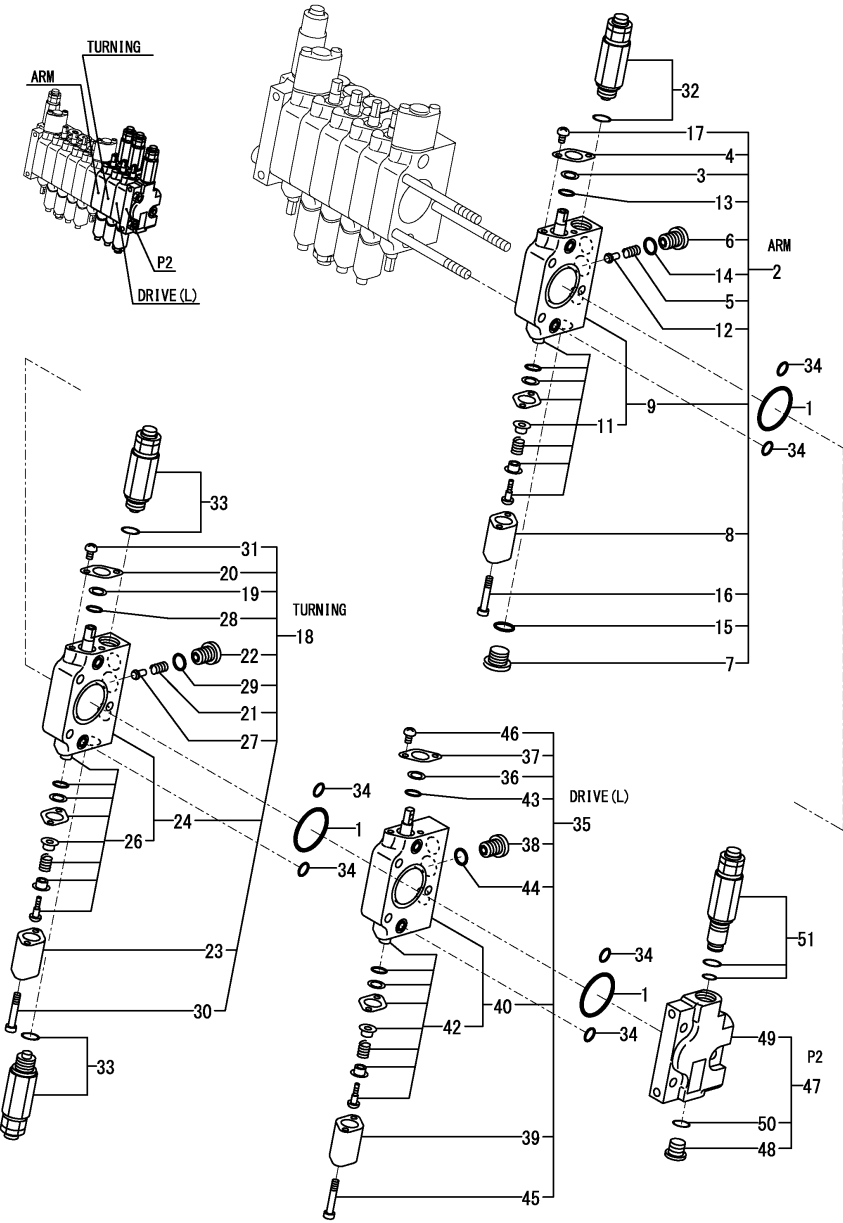
Fig.72. (49B)CONTROL VALVE(2/3)(VARIABLE LEG : SLIDE TYPE)(KR)



				0CS10-M52103 Fig.72							
				(A)=SV08-1A(US)		(D)=SV08-1A(NZ)					
				(B)=SV08-1A(AS)		(E)=SV08-1A(ZA)					
				(C)=SV08-1A(KR)		(F)=SV08-1A(HK)					
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
57	4	172446-74620	SPOOL ASSY, PTO			1					
58	3	172137-74520	VALVE, CHECK			1					
59	3	24311-240100	O-RING, 1AP10A			1					
60	3	24315-000110	O-RING, 1BP11.0			1					
61	3	26557-050102	SCREW, M5X10			2					
62	2	24315-000040	O-RING, 1BP4.0			1					

Remarks
* Control valve assy is shown in Fig.71.

Fig.73. (49C)CONTROL VALVE(3/3)(VARIABLE LEG : SLIDE TYPE)(KR)



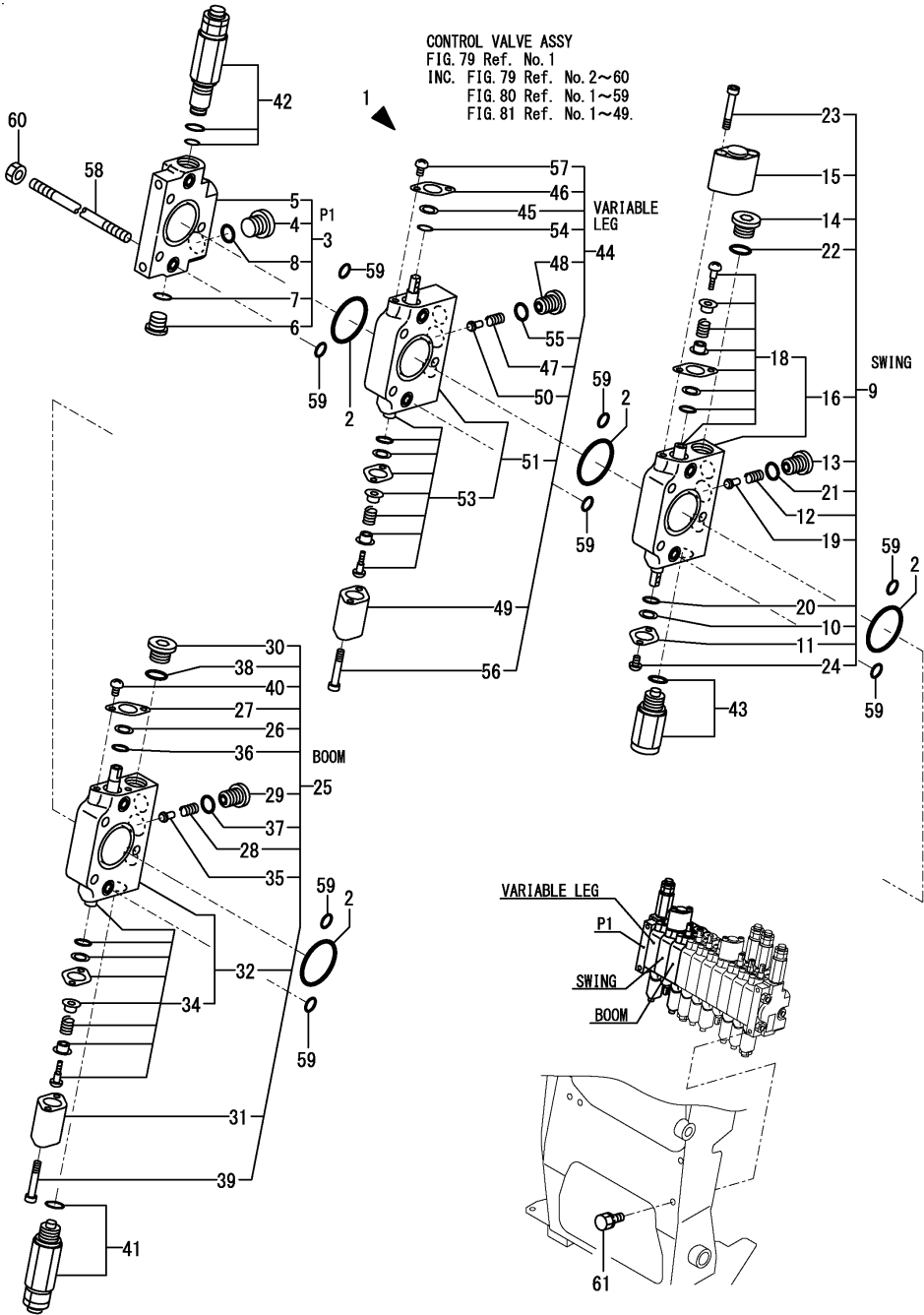
Remarks
* Control valve assy is shown in Fig.71.

OCS10-M52103 Fig.73
(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

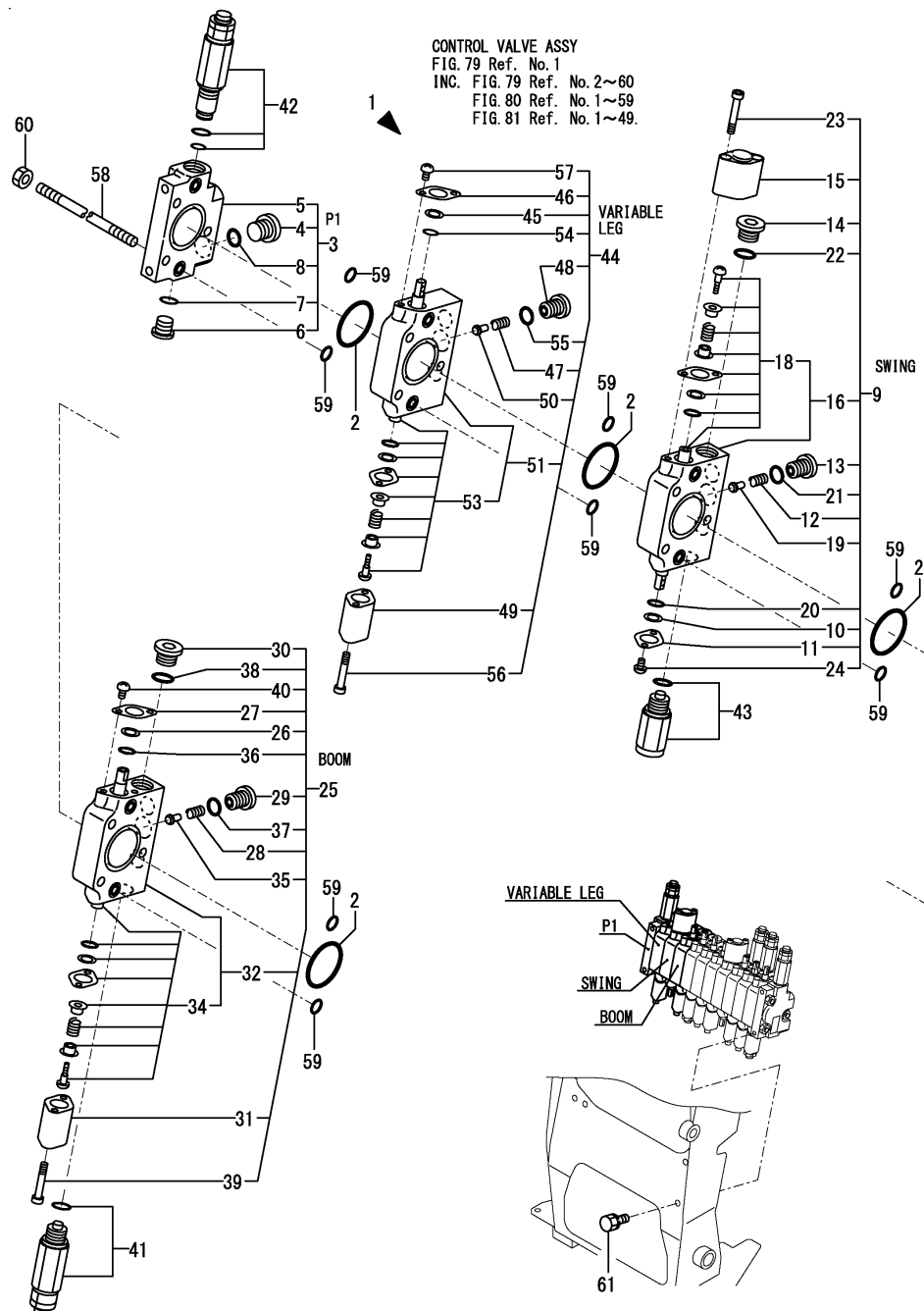
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172157-70710	O-RING, 1B 127			3					
2	2	172446-74190	SECTION ASSY, ARM			1					
3	3	172157-70630	RING, BACK UP			1					
4	3	172157-70640	RETAINER, O-RING			1					
5	3	172157-70690	SPRING, CHECK VALVE			1					
6	3	172157-70700	STAY, CHECK VALVE			1					
7	3	172157-70720	PLUG, PF3/8			1					
8	3	172157-70820	CAP, SPRING			1					
9	3	172446-74470	SECTION, ARM			1					
11	4	172446-74380	SPOOL ASSY, ARM			1					
12	3	172137-74520	VALVE, CHECK			1					
13	3	24311-240100	O-RING, 1AP10A			1					
14	3	24315-000110	O-RING, 1BP11.0			1					
15	3	24315-000140	O-RING, 1BP14.0			1					
16	3	26450-050452	BOLT, M5X 45			2					
17	3	26557-050102	SCREW, M5X10			2					
18	2	172446-74200	SECTION ASSY, SWING			1					
19	3	172157-70630	RING, BACK UP			1					
20	3	172157-70640	RETAINER, O-RING			1					
21	3	172157-70690	SPRING, CHECK VALVE			1					
22	3	172157-70700	STAY, CHECK VALVE			1					
23	3	172157-70820	CAP, SPRING			1					
24	3	172446-74480	SECTION ASSY			1					
26	4	172446-74400	SPOOL ASSY, SWING			1					
27	3	172137-74520	VALVE, CHECK			1					
28	3	24311-240100	O-RING, 1AP10A			1					
29	3	24315-000110	O-RING, 1BP11.0			1					
30	3	26450-050452	BOLT, M5X 45			2					
31	3	26557-050102	SCREW, M5X10			2					
32	2	172446-74230	VALVE ASSY, OVERLOAD			1					
33	2	172446-74240	VALVE ASSY, OVERLOAD			2					
34	2	24315-000100	O-RING, 1BP10.0			6					
35	2	172446-74160	SECTION ASSY, TRAVEL			1					
36	3	172157-70630	RING, BACK UP			1					
37	3	172157-70640	RETAINER, O-RING			1					
38	3	172157-70700	STAY, CHECK VALVE			1					
39	3	172157-70820	CAP, SPRING			1					
40	3	172446-74440	SECTION ASSY, TRAVEL			1					
42	4	172446-74320	SPOOL ASSY, TRAVEL			1					
43	3	24311-240100	O-RING, 1AP10A			1					
44	3	24315-000110	O-RING, 1BP11.0			1					
45	3	26450-050452	BOLT, M5X 45			2					
46	3	26557-050102	SCREW, M5X10			2					
47	2	172447-74200	SECTION ASSY, P2			1					
48	3	172183-74350	PLUG, PF1/4			1					
49	3	172447-74380	SECTION ASSY, P2			1					
50	3	24315-000110	O-RING, 1BP11.0			1					
51	2	172A29-74350	VALVE ASSY, RELIEF			1					

Fig.79. (49D)CONTROL VALVE(1/3)(VARIABLE LEG : SLIDE TYPE)(AS, NZ)

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



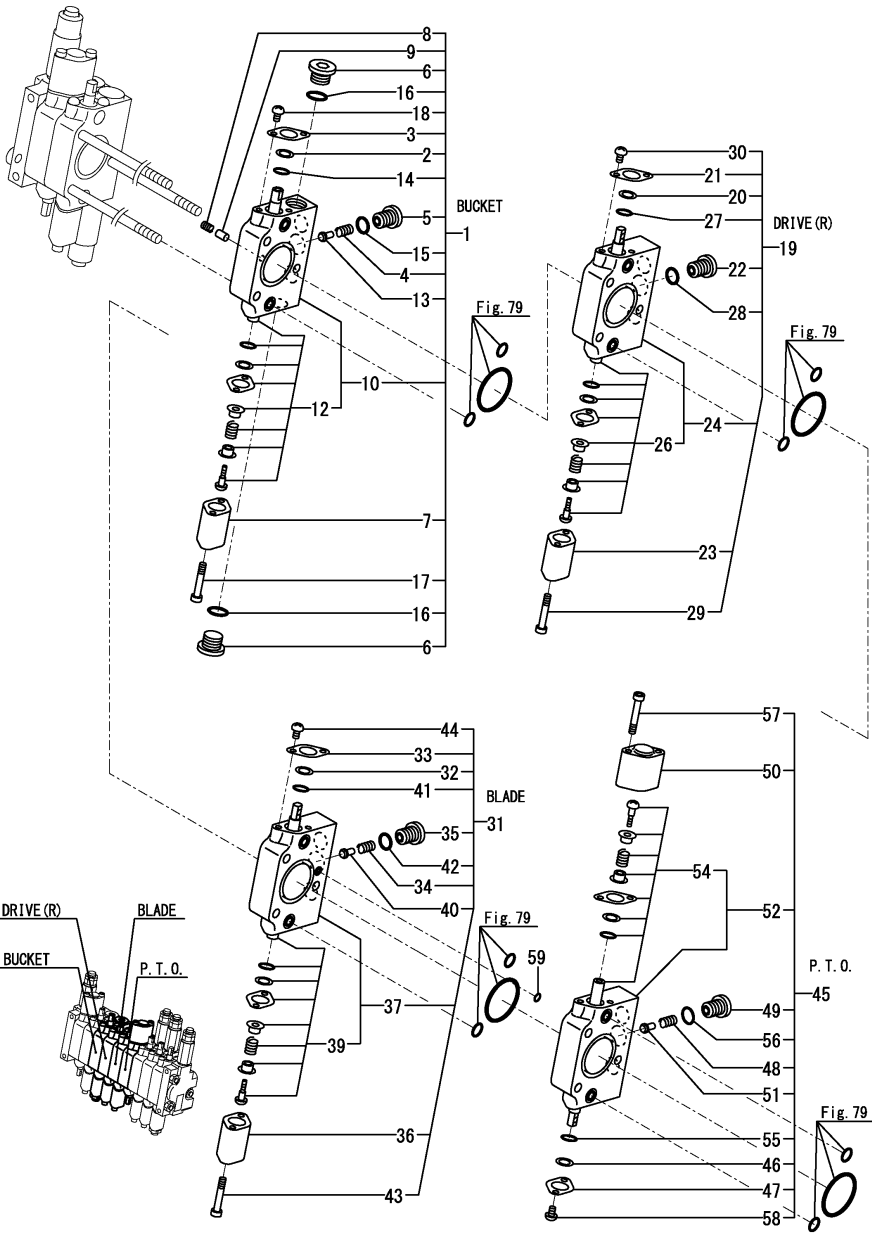
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A29-74220	VALVE, CONTROL SUS		1		1				
2	2	172157-70710	O-RING, 1B 127		11		11				
3	2	172446-74120	SECTION ASSY, P1		1		1				
4	3	172157-70720	PLUG, PF3/8		1		1				
5	3	172447-74250	SECTION ASSY, P1		1		1				
6	3	172183-74350	PLUG, PF1/4		1		1				
7	3	24315-000110	O-RING, 1BP11.0		1		1				
8	3	24315-000140	O-RING, 1BP14.0		1		1				
9	2	172446-74130	SECTION ASSY, SWING		1		1				
10	3	172157-70630	RING, BACK UP		1		1				
11	3	172157-70640	RETAINER, O-RING		1		1				
12	3	172157-70690	SPRING, CHECK VALVE		1		1				
13	3	172157-70700	STAY, CHECK VALVE		1		1				
14	3	172157-70720	PLUG, PF3/8		1		1				
15	3	172157-70820	CAP, SPRING		1		1				
16	3	172446-74410	SECTION, SWING SUB		1		1				
18	4	172446-74260	SPOOL ASSY, SWING		1		1				
19	3	172137-74520	VALVE, CHECK		1		1				
20	3	24311-240100	O-RING, 1AP10A		1		1				
21	3	24315-000110	O-RING, 1BP11.0		1		1				
22	3	24315-000140	O-RING, 1BP14.0		1		1				
23	3	26450-050452	BOLT, M5X 45		2		2				
24	3	26557-050102	SCREW, M5X10		2		2				
25	2	172446-74140	SECTION ASSY, BOOM		1		1				
26	3	172157-70630	RING, BACK UP		1		1				
27	3	172157-70640	RETAINER, O-RING		1		1				
28	3	172157-70690	SPRING, CHECK VALVE		1		1				
29	3	172157-70700	STAY, CHECK VALVE		1		1				
30	3	172157-70720	PLUG, PF3/8		1		1				
31	3	172157-70820	CAP, SPRING		1		1				
32	3	172446-74420	SECTION, BOOM		1		1				
34	4	172446-74280	SPOOL ASSY, BOOM		1		1				
35	3	172137-74520	VALVE, CHECK		1		1				
36	3	24311-240100	O-RING, 1AP10A		1		1				
37	3	24315-000110	O-RING, 1BP11.0		1		1				
38	3	24315-000140	O-RING, 1BP14.0		1		1				
39	3	26450-050452	BOLT, M5X 45		2		2				
40	3	26557-050102	SCREW, M5X10		2		2				
41	2	172446-74230	VALVE ASSY, OVERLOAD		1		1				
42	2	172A29-74350	VALVE ASSY, RELIEF		1		1				
43	2	172A29-74360	ANTI-CAVITATION ASSY		1		1				
44	2	172A29-74410	SECTION ASSY, OPTION		1		1				
45	3	172157-70630	RING, BACK UP		1		1				
46	3	172157-70640	RETAINER, O-RING		1		1				
47	3	172157-70690	SPRING, CHECK VALVE		1		1				
48	3	172157-70700	STAY, CHECK VALVE		1		1				
49	3	172157-70820	CAP, SPRING		1		1				
50	3	172137-74520	VALVE, CHECK		1		1				
51	3	172A29-74600	SECTION, OPTION		1		1				
53	4	172A29-74610	SPOOL ASSY, OPTION		1		1				
54	3	24311-240100	O-RING, 1AP10A		1		1				



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
55	3	24315-000110	O-RING, 1BP11.0		1		1				
56	3	26450-050452	BOLT, M5X 45		2		2				
57	3	26557-050102	SCREW, M5X10		2		2				
58	2	172446-74560	BOLT, L288		3		3				
59	2	24315-000100	O-RING, 1BP10.0		22		22				
60	2	26716-080002	NUT, M8		6		6				
61	1	26013-080202	BOLT, M8X 20		3		3				

Fig.80. (49E)CONTROL VALVE(2/3)(VARIABLE LEG : SLIDE TYPE)(AS, NZ)

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



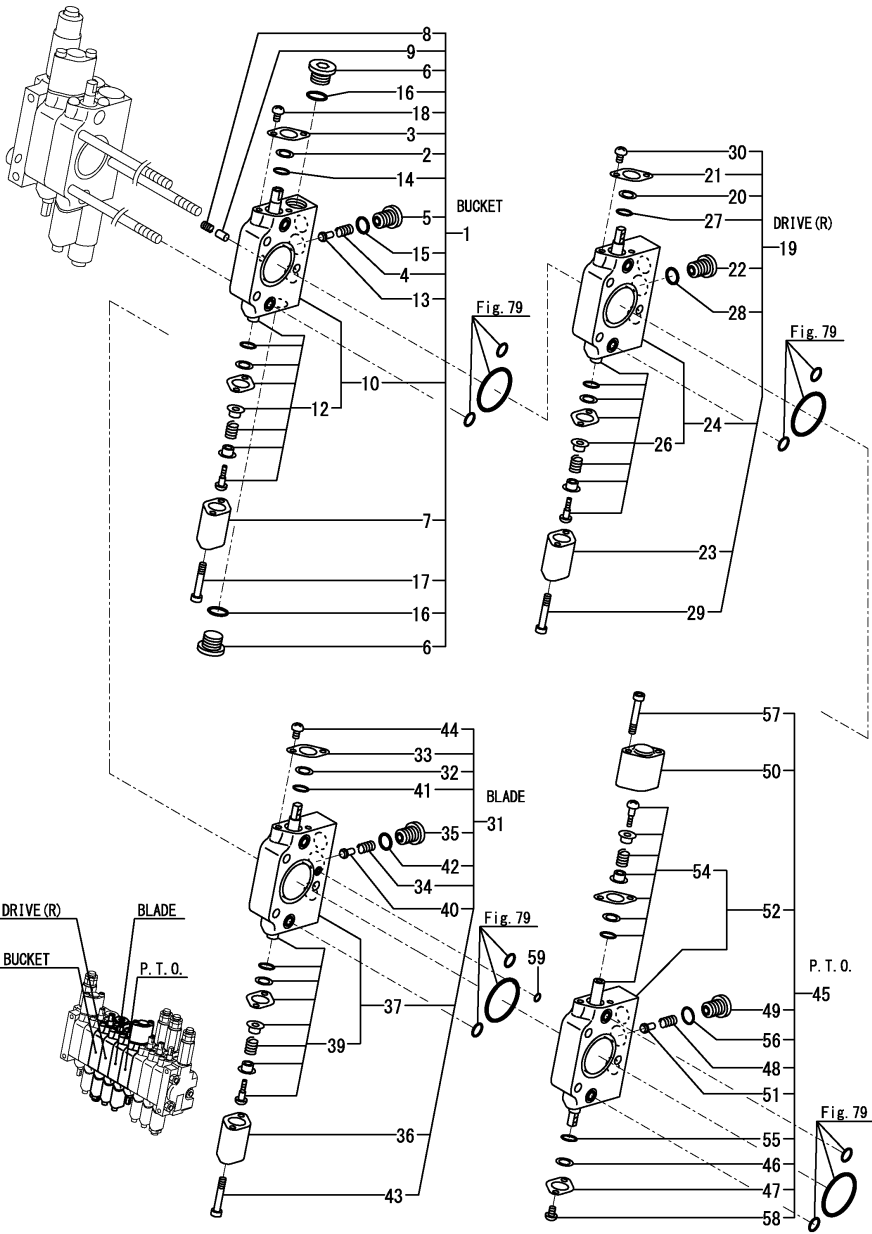
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172446-74150	SECTION ASSY, BUCKET		1		1				
2	3	172157-70630	RING, BACK UP		1		1				
3	3	172157-70640	RETAINER, O-RING		1		1				
4	3	172157-70690	SPRING, CHECK VALVE		1		1				
5	3	172157-70700	STAY, CHECK VALVE		1		1				
6	3	172157-70720	PLUG, PF3/8		2		2				
7	3	172157-70820	CAP, SPRING		1		1				
8	3	172447-74300	SPRING, CHECK VALVE		1		1				
9	3	172447-74310	VALVE, CHECK		1		1				
10	3	172446-74430	SECTION, BUCKET		1		1				
12	4	172446-74300	SPOOL ASSY, BUCKET		1		1				
13	3	172137-74520	VALVE, CHECK		1		1				
14	3	24311-240100	O-RING, 1AP10A		1		1				
15	3	24315-000110	O-RING, 1BP11.0		1		1				
16	3	24315-000140	O-RING, 1BP14.0		2		2				
17	3	26450-050452	BOLT, M5X 45		2		2				
18	3	26557-050102	SCREW, M5X10		2		2				
19	2	172446-74160	SECTION ASSY, TRAVEL		1		1				
20	3	172157-70630	RING, BACK UP		1		1				
21	3	172157-70640	RETAINER, O-RING		1		1				
22	3	172157-70700	STAY, CHECK VALVE		1		1				
23	3	172157-70820	CAP, SPRING		1		1				
24	3	172446-74440	SECTION ASSY, TRAVEL		1		1				
26	4	172446-74320	SPOOL ASSY, TRAVEL		1		1				
27	3	24311-240100	O-RING, 1AP10A		1		1				
28	3	24315-000110	O-RING, 1BP11.0		1		1				
29	3	26450-050452	BOLT, M5X 45		2		2				
30	3	26557-050102	SCREW, M5X10		2		2				
31	2	172446-74170	SECTION ASSY, BLADE		1		1				
32	3	172157-70630	RING, BACK UP		1		1				
33	3	172157-70640	RETAINER, O-RING		1		1				
34	3	172157-70690	SPRING, CHECK VALVE		1		1				
35	3	172157-70700	STAY, CHECK VALVE		1		1				
36	3	172157-70820	CAP, SPRING		1		1				
37	3	172446-74450	SECTION ASSY, BLADE		1		1				
39	4	172446-74340	SPOOL ASSY, BLADE		1		1				
40	3	172137-74520	VALVE, CHECK		1		1				
41	3	24311-240100	O-RING, 1AP10A		1		1				
42	3	24315-000110	O-RING, 1BP11.0		1		1				
43	3	26450-050452	BOLT, M5X 45		2		2				
44	3	26557-050102	SCREW, M5X10		2		2				
45	2	172446-74600	SECTION ASSY, PTO		1		1				
46	3	172157-70630	RING, BACK UP		1		1				
47	3	172157-70640	RETAINER, O-RING		1		1				
48	3	172157-70690	SPRING, CHECK VALVE		1		1				
49	3	172157-70700	STAY, CHECK VALVE		1		1				
50	3	172157-70820	CAP, SPRING		1		1				
51	3	172137-74520	VALVE, CHECK		1		1				
52	3	172446-74630	SECTION ASSY, PTO		1		1				
54	4	172446-74620	SPOOL ASSY, PTO		1		1				
55	3	24311-240100	O-RING, 1AP10A		1		1				

Remarks
* Control valve assy is shown in Fig.79.

Fig.80. (49E)CONTROL VALVE(2/3)(VARIABLE LEG : SLIDE TYPE)(AS, NZ)

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

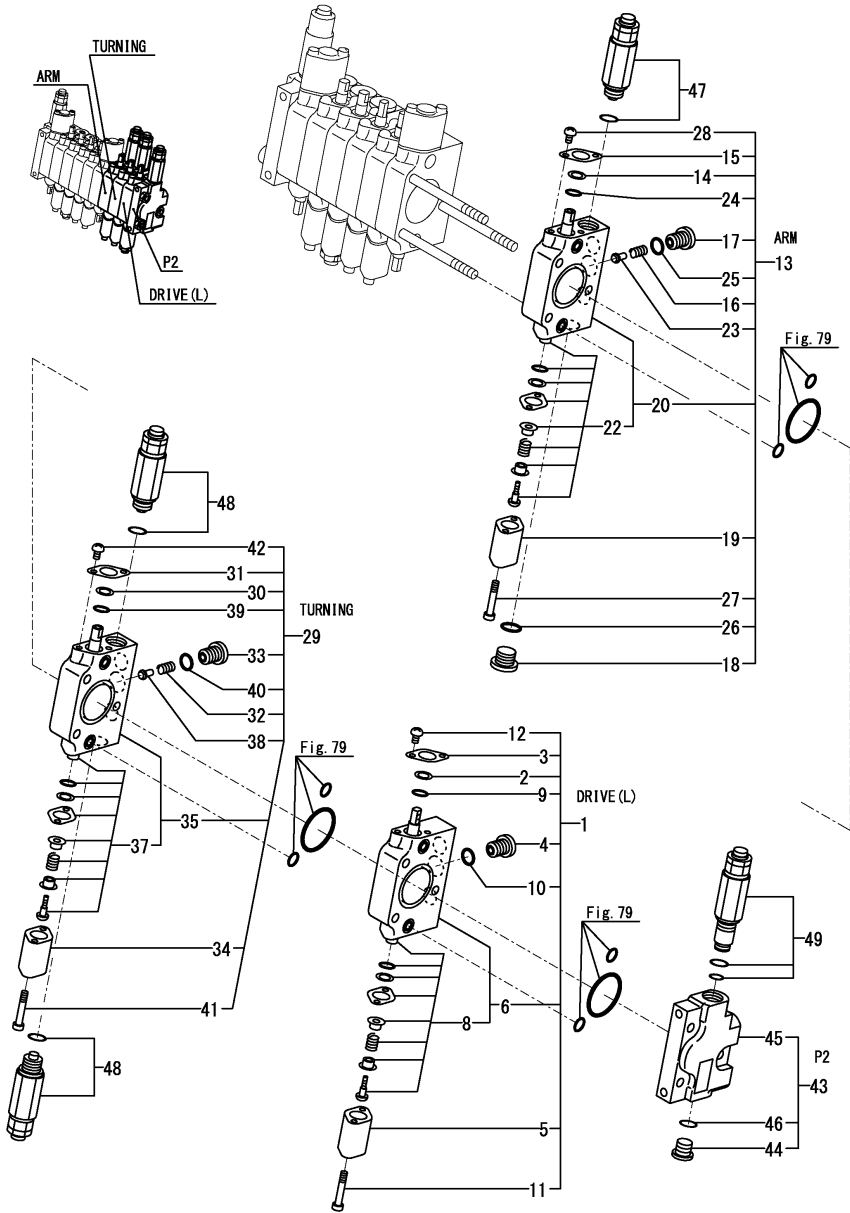


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
56	3	24315-000110	O-RING, 1BP11.0		1		1				
57	3	26450-050452	BOLT, M5X 45		2		2				
58	3	26557-050102	SCREW, M5X10		2		2				
59	2	24315-000040	O-RING, 1BP4.0		1		1				

Remarks
* Control valve assy is shown in Fig.79.

Fig.81. (49F)CONTROL VALVE(3/3)(VARIABLE LEG : SLIDE TYPE)(AS, NZ)

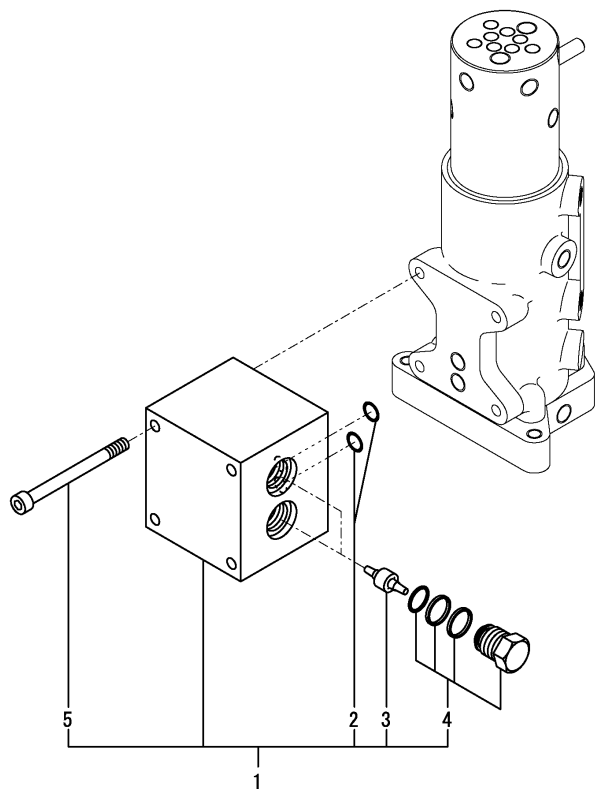
(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



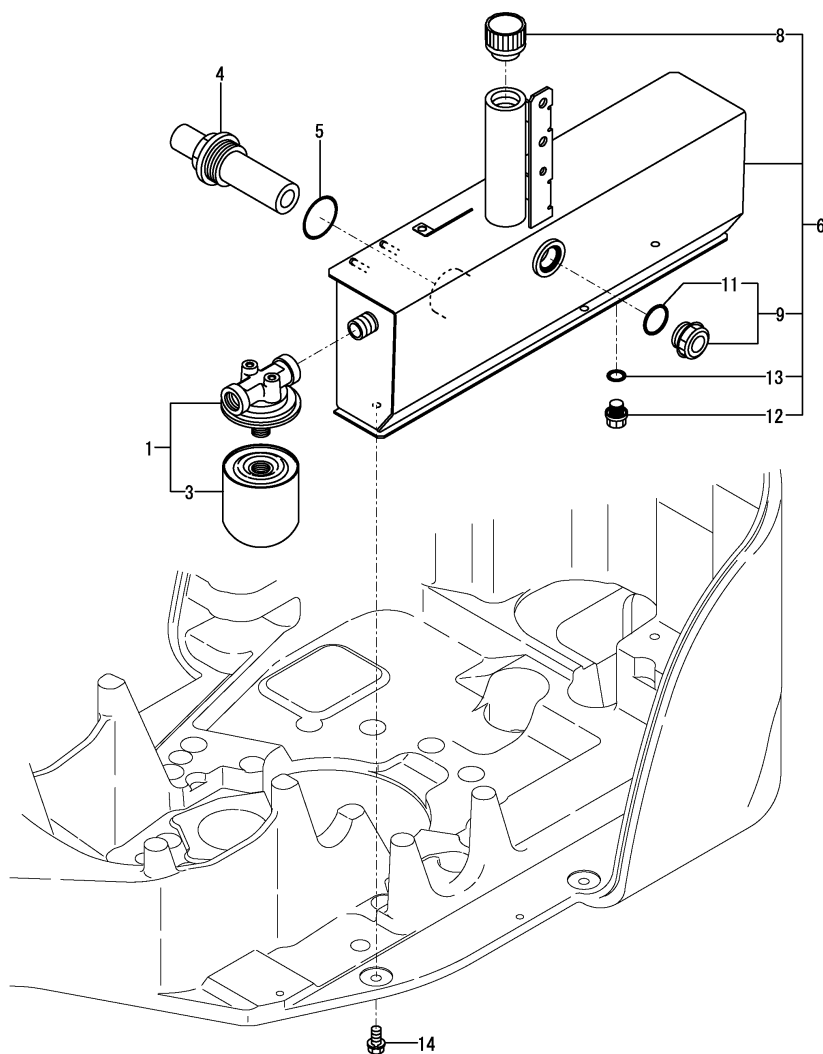
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172446-74160	SECTION ASSY, TRAVEL		1		1				
2	3	172157-70630	RING, BACK UP		1		1				
3	3	172157-70640	RETAINER, O-RING		1		1				
4	3	172157-70700	STAY, CHECK VALVE		1		1				
5	3	172157-70820	CAP, SPRING		1		1				
6	3	172446-74440	SECTION ASSY, TRAVEL		1		1				
8	4	172446-74320	SPOOL ASSY, TRAVEL		1		1				
9	3	24311-240100	O-RING, 1AP10A		1		1				
10	3	24315-000110	O-RING, 1BP11.0		1		1				
11	3	26450-050452	BOLT, M5X 45		2		2				
12	3	26557-050102	SCREW, M5X10		2		2				
13	2	172446-74190	SECTION ASSY, ARM		1		1				
14	3	172157-70630	RING, BACK UP		1		1				
15	3	172157-70640	RETAINER, O-RING		1		1				
16	3	172157-70690	SPRING, CHECK VALVE		1		1				
17	3	172157-70700	STAY, CHECK VALVE		1		1				
18	3	172157-70720	PLUG, PF3/8		1		1				
19	3	172157-70820	CAP, SPRING		1		1				
20	3	172446-74470	SECTION, ARM		1		1				
22	4	172446-74380	SPOOL ASSY, ARM		1		1				
23	3	172137-74520	VALVE, CHECK		1		1				
24	3	24311-240100	O-RING, 1AP10A		1		1				
25	3	24315-000110	O-RING, 1BP11.0		1		1				
26	3	24315-000140	O-RING, 1BP14.0		1		1				
27	3	26450-050452	BOLT, M5X 45		2		2				
28	3	26557-050102	SCREW, M5X10		2		2				
29	2	172446-74200	SECTION ASSY, SWING		1		1				
30	3	172157-70630	RING, BACK UP		1		1				
31	3	172157-70640	RETAINER, O-RING		1		1				
32	3	172157-70690	SPRING, CHECK VALVE		1		1				
33	3	172157-70700	STAY, CHECK VALVE		1		1				
34	3	172157-70820	CAP, SPRING		1		1				
35	3	172446-74480	SECTION ASSY		1		1				
37	4	172446-74400	SPOOL ASSY, SWING		1		1				
38	3	172137-74520	VALVE, CHECK		1		1				
39	3	24311-240100	O-RING, 1AP10A		1		1				
40	3	24315-000110	O-RING, 1BP11.0		1		1				
41	3	26450-050452	BOLT, M5X 45		2		2				
42	3	26557-050102	SCREW, M5X10		2		2				
43	2	172447-74200	SECTION ASSY, P2		1		1				
44	3	172183-74350	PLUG, PF1/4		1		1				
45	3	172447-74380	SECTION ASSY, P2		1		1				
46	3	24315-000110	O-RING, 1BP11.0		1		1				
47	2	172446-74230	VALVE ASSY, OVERLOAD		1		1				
48	2	172446-74240	VALVE ASSY, OVERLOAD		2		2				
49	2	172A29-74350	VALVE ASSY, RELIEF		1		1				

Remarks
* Control valve assy is shown in Fig.79.

Fig.50. CHECK VALVE(VARIABLE LEG : LINK TYPE)



No.	Lev.	Parts No.	Description	(A)=SV08-1A(US) (B)=SV08-1A(AS) (C)=SV08-1A(KR)		(D)=SV08-1A(NZ) (E)=SV08-1A(ZA) (F)=SV08-1A(HK)				I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-74500	VALVE ASSY, CHECK	1	1		1	1	1		
2	2	172179-73540	O-RING	2	2		2	2	2		
3	2	172446-74510	PISTON, HYDRAULIC	2	2		2	2	2		
4	2	172446-74520	VALVE ASSY, CHECK	4	4		4	4	4		
5	2	26450-080802	BOLT, M8X 80	4	4						
5-1	2	26450-080902	BOLT, M8X 90	4	4		4	4	4	N	

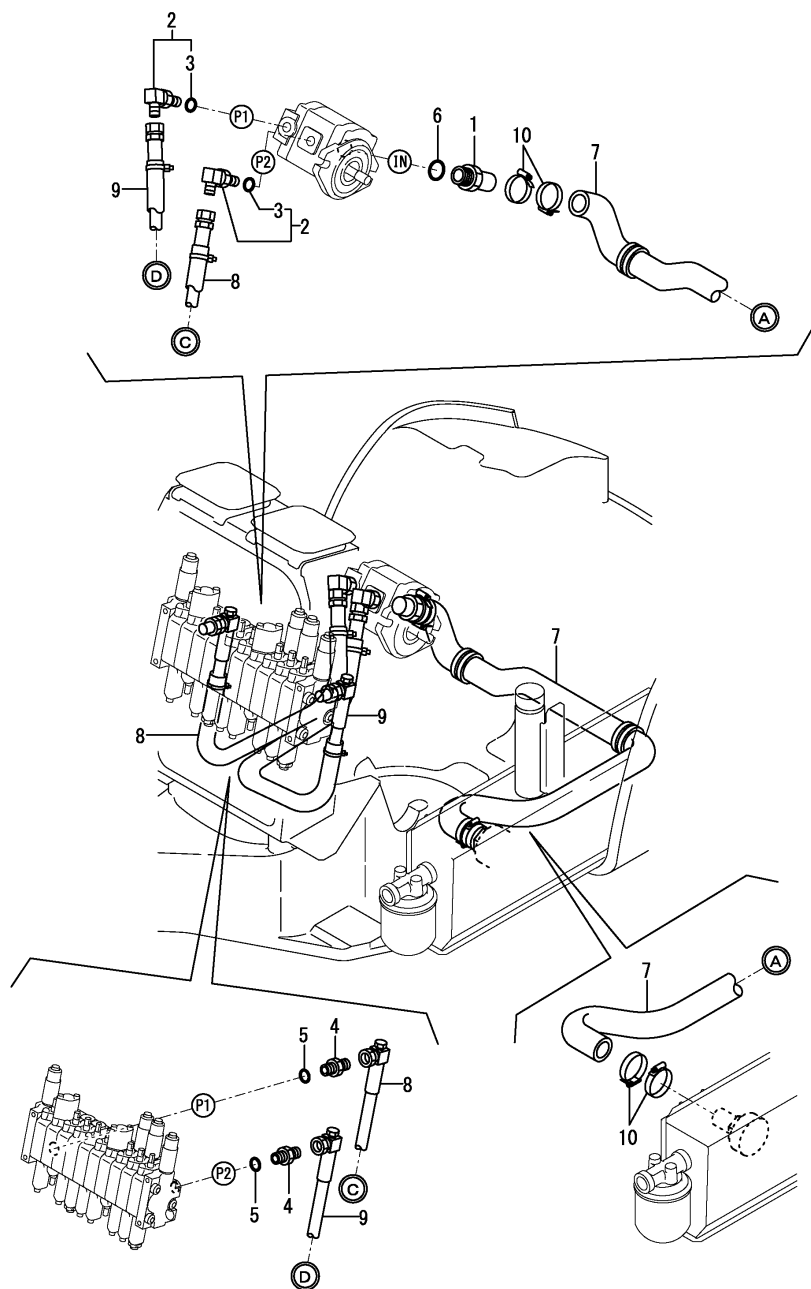


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172156-73700	FILTER ASSY, RETURN	1	1	1	1	1	1	1	
3	2	172156-73710	ELEMENT, FILTER	1	1	1	1	1	1		
4	1	172480-73700	FILTER, SUCTION	1	1	1	1	1	1		
5	1	24315-000440	O-RING 1B P-44.0	1	1	1	1	1	1		
6	1	772A20-75100	TANK ASSY, RESERVOIR	1	1	1	1	1	1	1	
8	2	172446-75250	CAP, RESERVOIR	1	1	1	1	1	1		
9	2	172480-75350	GAUGE ASSY,RESERVOIR	1	1	1	1	1	1	1	
11	3	24311-350220	O-RING, 1AP22A	1	1	1	1	1	1		
12	2	23491-140002	PLUG, 14	1	1	1	1	1	1		
13	2	24311-000160	O-RING, 1AP16.0	1	1	1	1	1	1		
14	1	26013-100252	BOLT, M10X 25	3	3	3	3	3	3	2	
15	1	172437-03322	LABEL, RESERVOIR US	1	1	1	1	1	1		

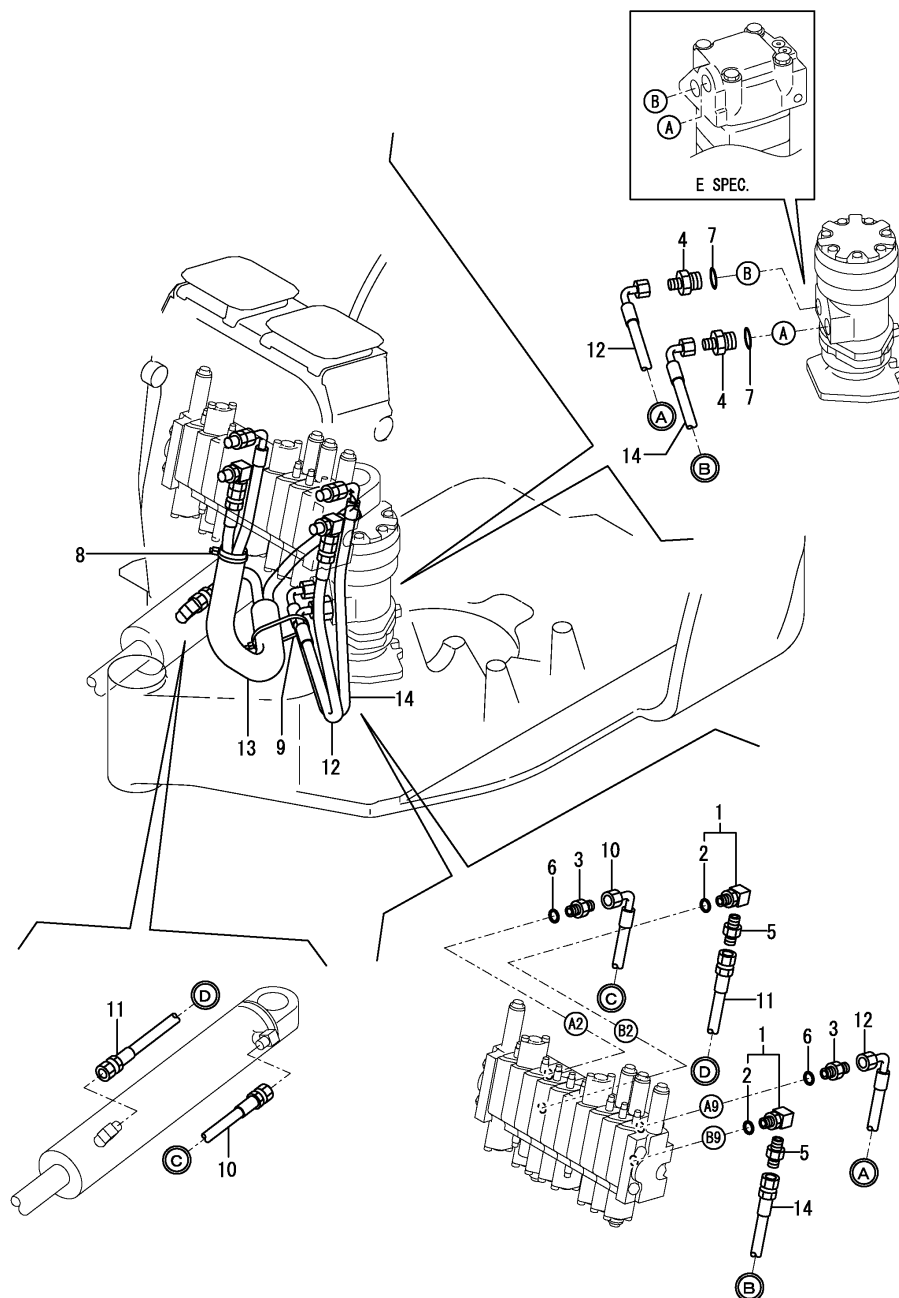
(1) Attach the No.15 label to this part.
(2) Label is not illustrated.

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.52. TANK - PUMP - CONTROL VALVE



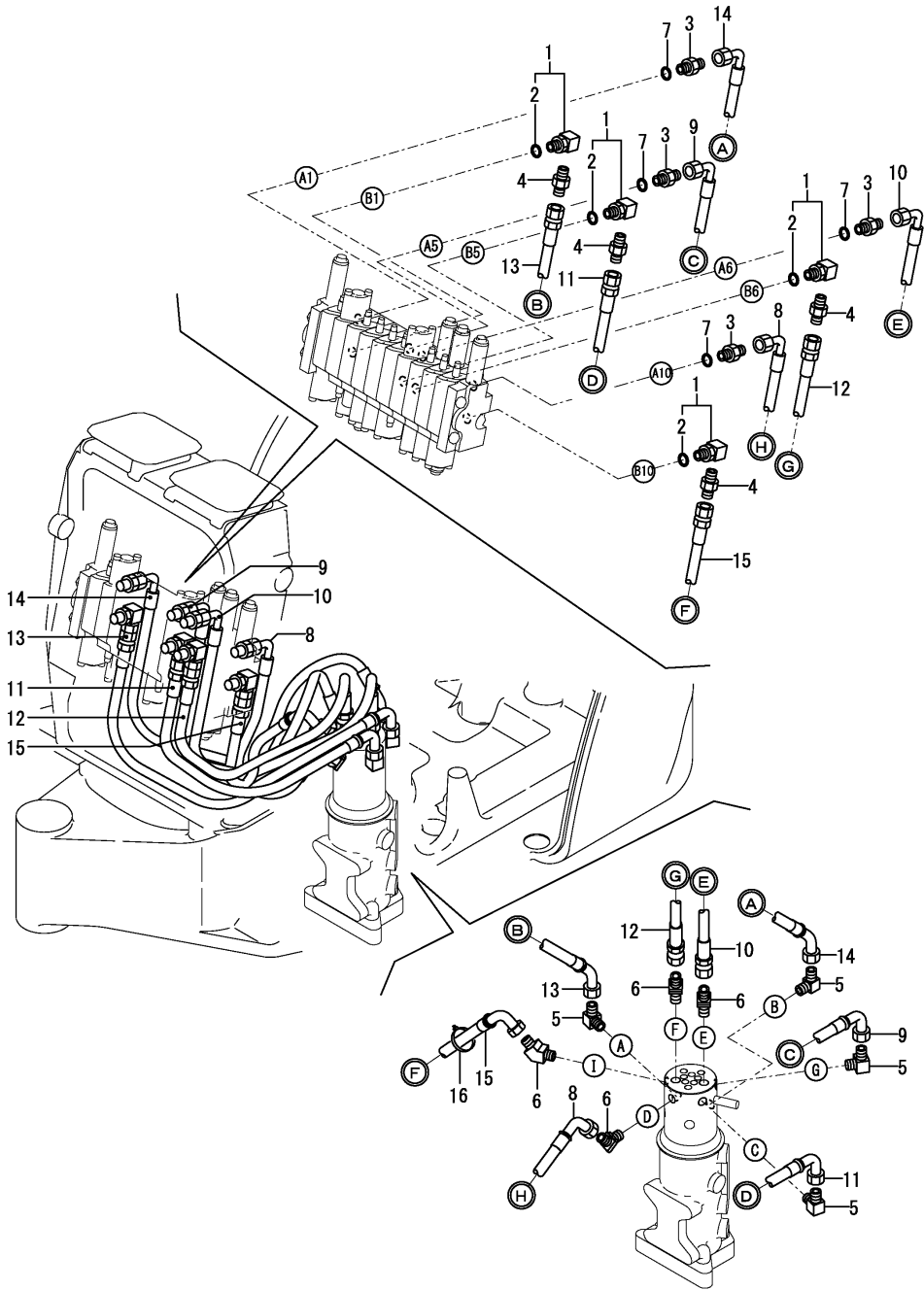
No.	Lev.	Parts No.	Description	(A)=SV08-1A(US)	(B)=SV08-1A(AS)	(C)=SV08-1A(KR)	(D)=SV08-1A(NZ)	(E)=SV08-1A(ZA)	(F)=SV08-1A(HK)	I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	172142-76100	CONNECTOR, PF3/4	1	1	1	1	1	1	
2	1	172142-76181	JOINT, 90-3/8	2	2	2	2	2	2	
3	2	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2	
4	1	172186-76410	ADAPTER, M/M	2	2	2	2	2	2	
5	1	24315-000140	O-RING, 1BP14.0	2	2	2				
5-1	1	41851-000140	O-RING, P 14.0 HNBR	2	2	2	2	2	2	N
	(A=*2008.03.)	(B=*2008.03.)	(C=*2008.03.)							
6	1	24315-000240	O-RING, 1BP24.0	1	1	1				
6-1	1	41851-000240	O-RING, P 24.0 HNBR	1	1	1	1	1	1	N
	(A=*2008.03.)	(B=*2008.03.)	(C=*2008.03.)							
7	1	172A20-78100	HOSE ASSY, SUCTION	1	1	1	1	1	1	
8	1	172446-78110	HOSE, G206BV080K	1	1	1	1	1	1	
9	1	172A20-78120	HOSE, H206BZ088K	1	1	1	1	1	1	
10	1	23001-041000	CLAMP, HOSE 41	4	4	4	4	4	4	



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-76100	ELBOW, PT PF1/4	2	2	2	2	2	2		
2	2	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
3	1	172123-76121	ADAPTER, M/M PF1/4	2	2	2	2	2	2		
4	1	172423-76120	CONNECTOR, PF1/2X1/4	2	2	2	2	2	2		
5	1	23391-020000	JOINT, RGI-1/4	2	2	2	2	2	2		
6	1	24315-000110	O-RING, 1BP11.0	2	2	2					
6-1	1	41851-000110	O-RING, P11.0 HNBR	2	2	2	2	2	2	2	N
		(A="2008.03.)	(B="2008.03.)	(C="2008.03.)							
7	1	24315-000180	O-RING, 1BP18.0	2	2	2					
7-1	1	41851-000180	O-RING, P 18.0 HNBR	2	2	2	2	2	2	2	N
		(A="2008.03.)	(B="2008.03.)	(C="2008.03.)							
8	1	1A1380-55310	CLAMP, WIRE	1	1	1	1	1	1		
9	1	194202-56460	BAND, BINDING 200	1	1	1	1	1	1		
10	1	172446-78140	HOSE, P204BC078	1	1	1	1	1	1		
11	1	172446-78150	HOSE, P204BB067	1	1	1	1	1	1		
12	1	172446-78290	HOSE, P204CC060	1	1	1	1	1	1		
13	1	172157-78640	COVER, HOSE 20-500	1	1	1	1	1	1		
14	1	172462-78800	HOSE, P204BC049	1	1	1	1	1	1		

Fig.54. CONTROL VALVE - SWIVEL JOINT(VARIABLE LEG : LINK TYPE)

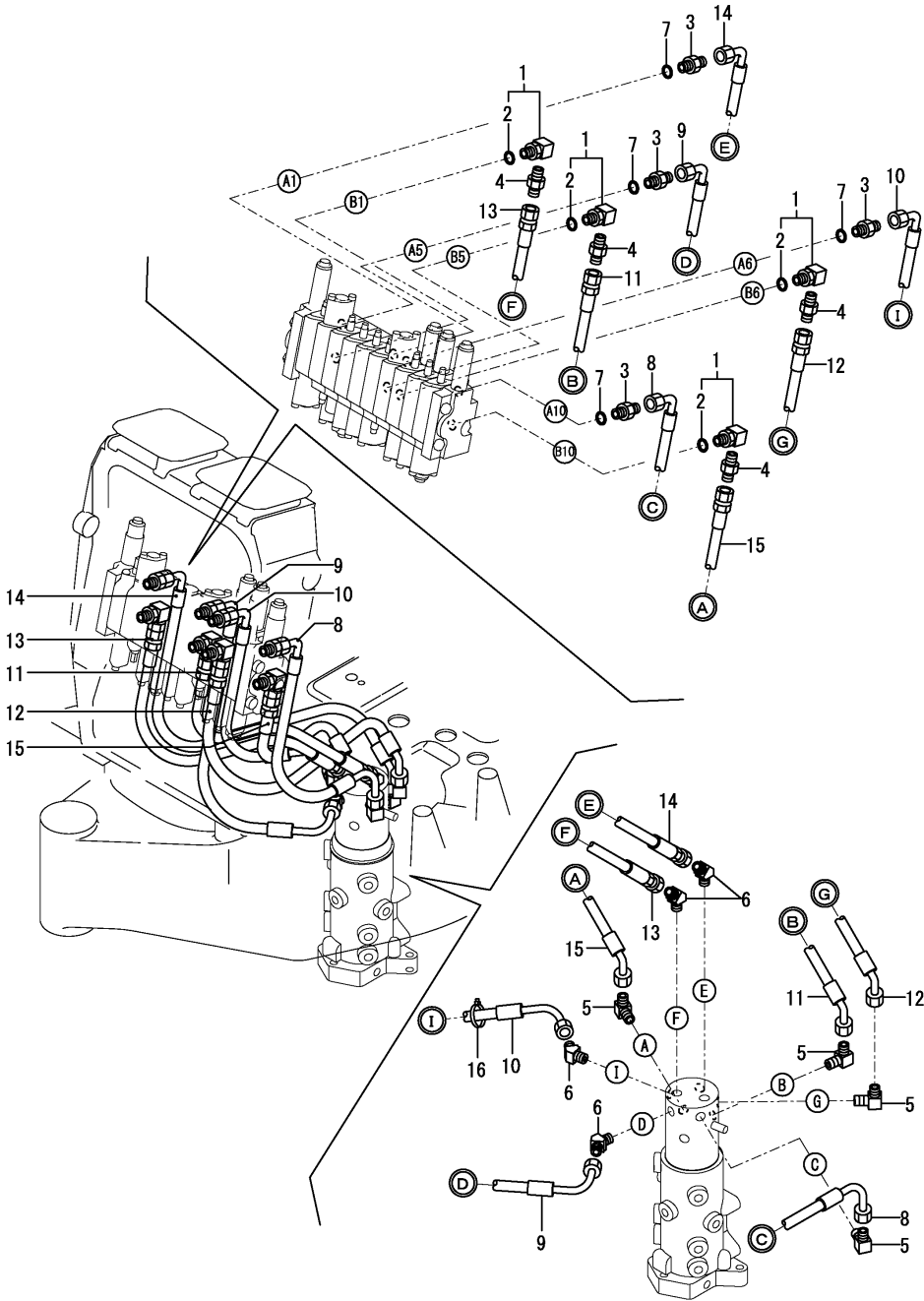
(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-76100	ELBOW, PT PF1/4	4	4		4	4	4		
2	2	24315-000110	O-RING, 1BP11.0	4	4		4	4	4		
3	1	172123-76121	ADAPTER, M/M PF1/4	4	4		4	4	4		
4	1	23391-020000	JOINT, RGI-1/4	4	4		4	4	4		
5	1	23393-020000	JOINT, 90RGI-1/4	4	4		4	4	4		
6	1	23394-020000	JOINT, 45RGI-1/4	4	4		4	4	4		
7	1	24315-000110	O-RING, 1BP11.0	4	4						
7-1	1	41851-000110	O-RING, P11.0 HNBR	4	4		4	4	4	N	
(A)=*2008.03.) (B)=*2008.03.)											
8	1	172A29-78190	HOSE, F204CC060	1	1		1	1	1		
9	1	172A29-78150	HOSE, F204CD068	1	1		1	1	1		
10	1	172A29-78170	HOSE, F204BC064	1	1		1	1	1		
11	1	172A29-78160	HOSE, F204BC053	1	1		1	1	1		
12	1	172A29-78180	HOSE, F204BB050	1	1		1	1	1		
13	1	172A29-78140	HOSE, F204BD070	1	1		1	1	1		
14	1	172A29-78130	HOSE, F204CD080	1	1		1	1	1		
15	1	172A29-78170	HOSE, F204BC064	1	1		1	1	1		
16	1	194202-56460	BAND, BINDING 200	1	1		1	1	1		

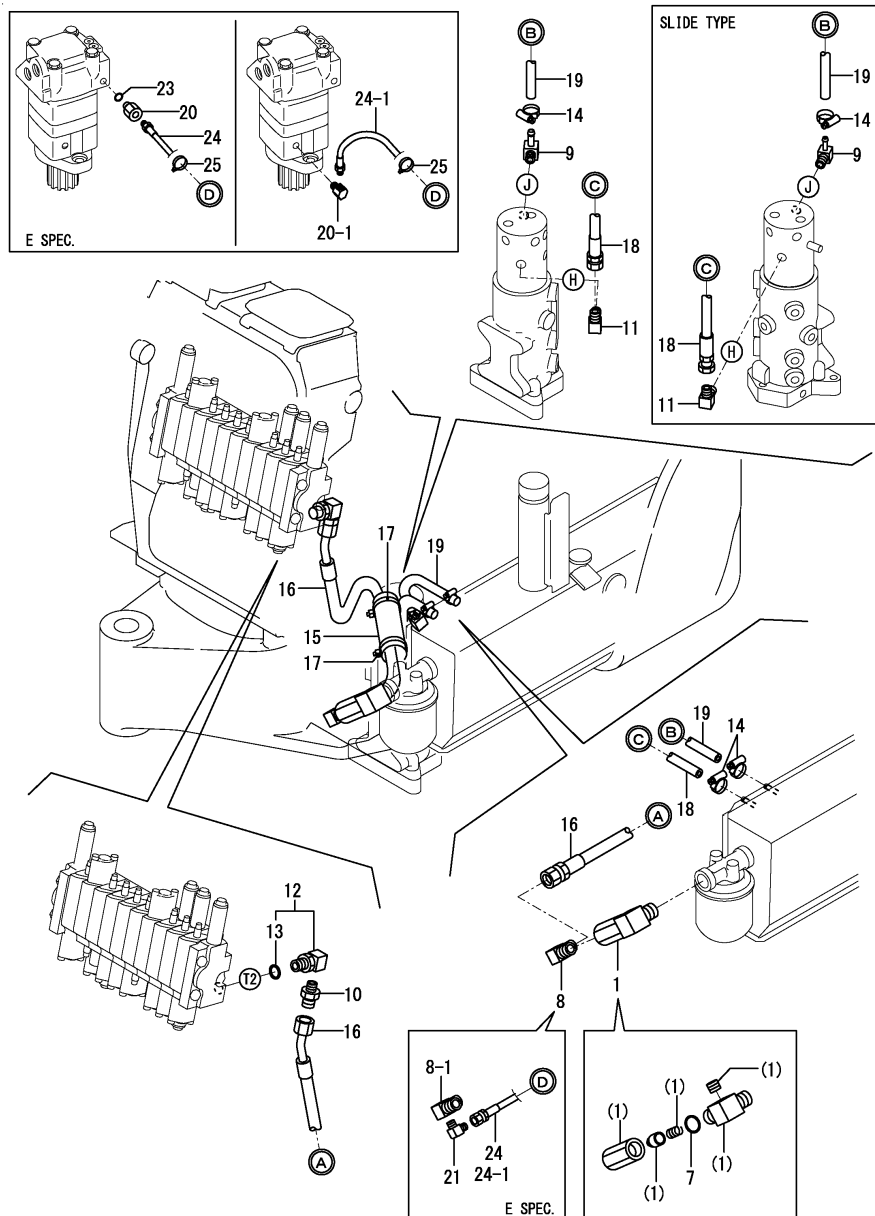
Fig.55. CONTROL VALVE - SWIVEL JOINT(VARIABLE LEG : SLIDE TYPE)

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-76100	ELBOW, PT PF1/4		4	4	4				
2	2	24315-000110	O-RING, 1BP11.0		4	4	4				
3	1	172123-76121	ADAPTER, M/M PF1/4		4	4	4				
4	1	23391-020000	JOINT, RGI-1/4		4	4	4				
5	1	23393-020000	JOINT, 90RGI-1/4		4	4	4				
6	1	23394-020000	JOINT, 45RGI-1/4		4	4	4				
7	1	24315-000110	O-RING, 1BP11.0			4					
7-1	1	41851-000110	O-RING, P11.0 HNBR (C=*2008.03.)		4	4	4			N	
8	1	172A20-78210	HOSE, F204CC065		1	1	1				
9	1	172A20-78160	HOSE, F204CC060		1	1	1				
10	1	172A20-78180	HOSE, F204CC076		1	1	1				
10-1	1	172A20-78181	HOSE,F204CC076K (B=*2025.11) (C=*2025.11) (D=*2025.11)		1	1	1			N	
11	1	172A20-78150	HOSE, F204BE065		1	1	1				
12	1	172A20-78200	HOSE, F204BE065		1	1	1				
13	1	172A20-78230	HOSE, F204BB060		1	1	1				
14	1	172A20-78220	HOSE, F204BC073		1	1	1				
15	1	172A20-78190	HOSE, F204BE061		1	1	1				
15-1	1	172A20-78191	HOSE,F204BE061K (B=*2025.11) (C=*2025.11) (D=*2025.11)		1	1	1			N	
16	1	194202-56460	BAND, BINDING 200		1	1	1				

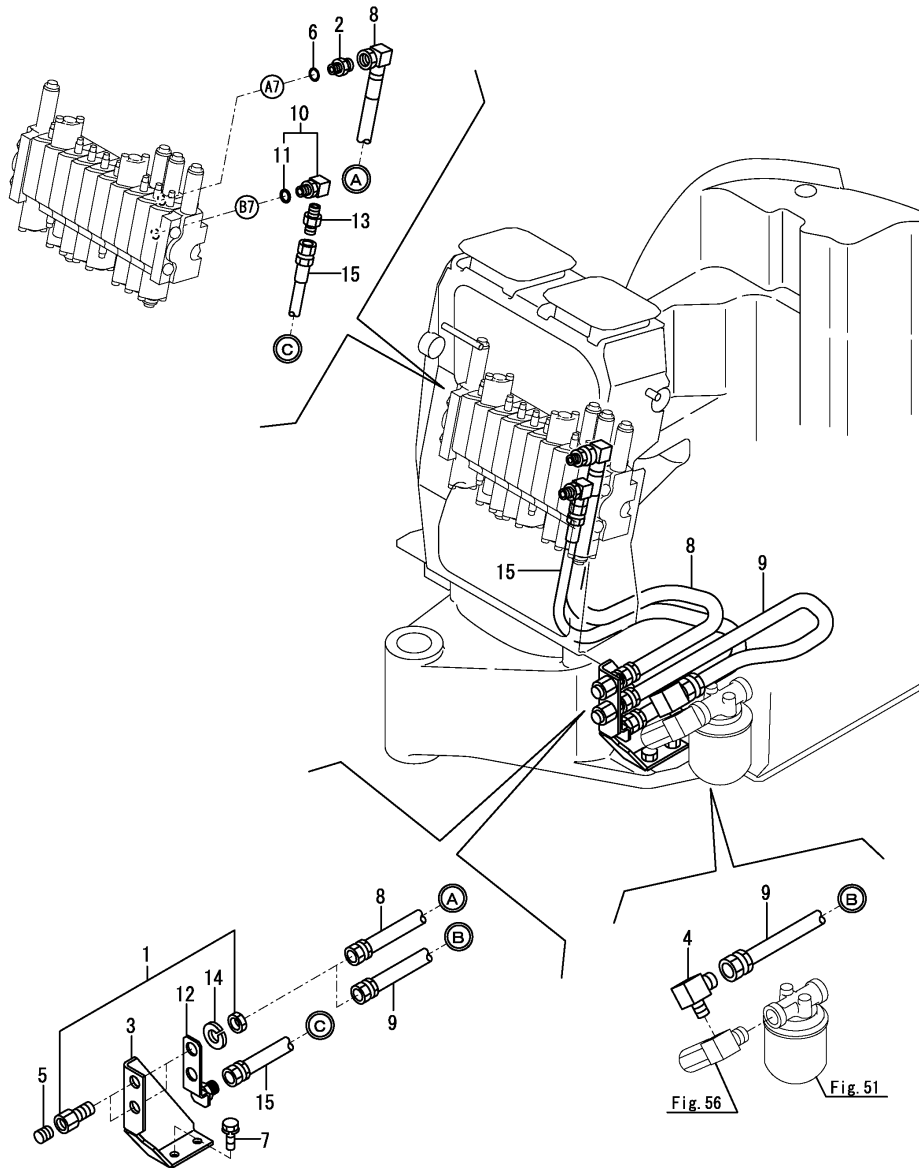
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772446-76120	VALVE ASSY, CHECK	1	1	1	1	1	1		
7	2	24315-000180	O-RING, 1BP18.0	1	1	1					
7-1	2	41851-000180	O-RING, P 18.0 HNBR	1	1	1	1	1	1	1	N
		(A=*2008.03.)	(B=*2008.03.)	(C=*2008.03.)							
8	1	23393-030000	JOINT, 90RGI-3/8	1	1	1					
8-1	1	172446-76140	ELBOW, 90 RGIX1/8	1	1	1	1	1	1	1	S 1
		(A=M19875)	(B=M19875)	(C=M19875)							
9	1	172186-76390	NIPPLE, ELBOW 1/4	1	1	1	1	1	1	1	
10	1	172312-76240	NIPPLE, 1/4-3/8	1	1	1	1	1	1	1	
11	1	23393-020000	JOINT, 90RGI-1/4	1	1	1	1	1	1	1	
12	1	172186-76370	CONNECTOR, 3/8X1/4	1	1	1	1	1	1	1	
13	2	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1	1	
14	1	23000-013000	CLAMP, 13	3	3	3	3	3	3	3	
15	1	172446-78690	COVER, HOSE 20-130	1	1	1	1	1	1	1	
16	1	172446-78130	HOSE, G606BD063	1	1	1	1	1	1	1	
17	1	1A1380-55310	CLAMP, WIRE	2	2	2	2	2	2	2	
18	1	172446-78930	HOSE, H604BY045	1	1	1	1	1	1	1	
19	1	172A20-78240	HOSE, G604YY040	1	1	1	1	1	1	1	
20	1	172156-76110	CONNECTOR, PF1/4X1/8	1	1	1	1				W 1
		(A=M19875)	(B=M19875)	(C=M19875)							
20-1	1	172112-77480	ELBOW, 90 1/8	1	1	1	1	1	1	1	S 2
		(A=M1A616)	(B=M1A616)	(C=M1A616)	(D=M1A616)						
21	1	172112-77660	JOINT, 90 PT1/8	1	1	1	1	1	1	1	W 1
		(A=M19875)	(B=M19875)	(C=M19875)							
23	1	41851-000110	O-RING, P11.0 HNBR	1	1	1	1				W 1
		(A=M19875)	(B=M19875)	(C=M19875)							
23-1	1	41851-000110	O-RING, P11.0 HNBR	1	1	1	1				Z 2
		(A=M1A616)	(B=M1A616)	(C=M1A616)	(D=M1A616)						
24	1	172446-78240	HOSE, P202AB042	1	1	1	1				W 1
		(A=M19875)	(B=M19875)	(C=M19875)							
24-1	1	172A82-78240	HOSE,P202AF051	1	1	1	1	1	1	1	F 2
		(A=M1A616)	(B=M1A616)	(C=M1A616)	(D=M1A616)						
25	1	194202-56460	BAND, BINDING 200	1	1	1	1	1	1	1	W 1
		(A=*2015.07.)	(B=*2015.07.)	(C=*2015.07.)							

(2) Interchangeable by simultaneous replacement with No.20-1, 23-1 & 24-1.

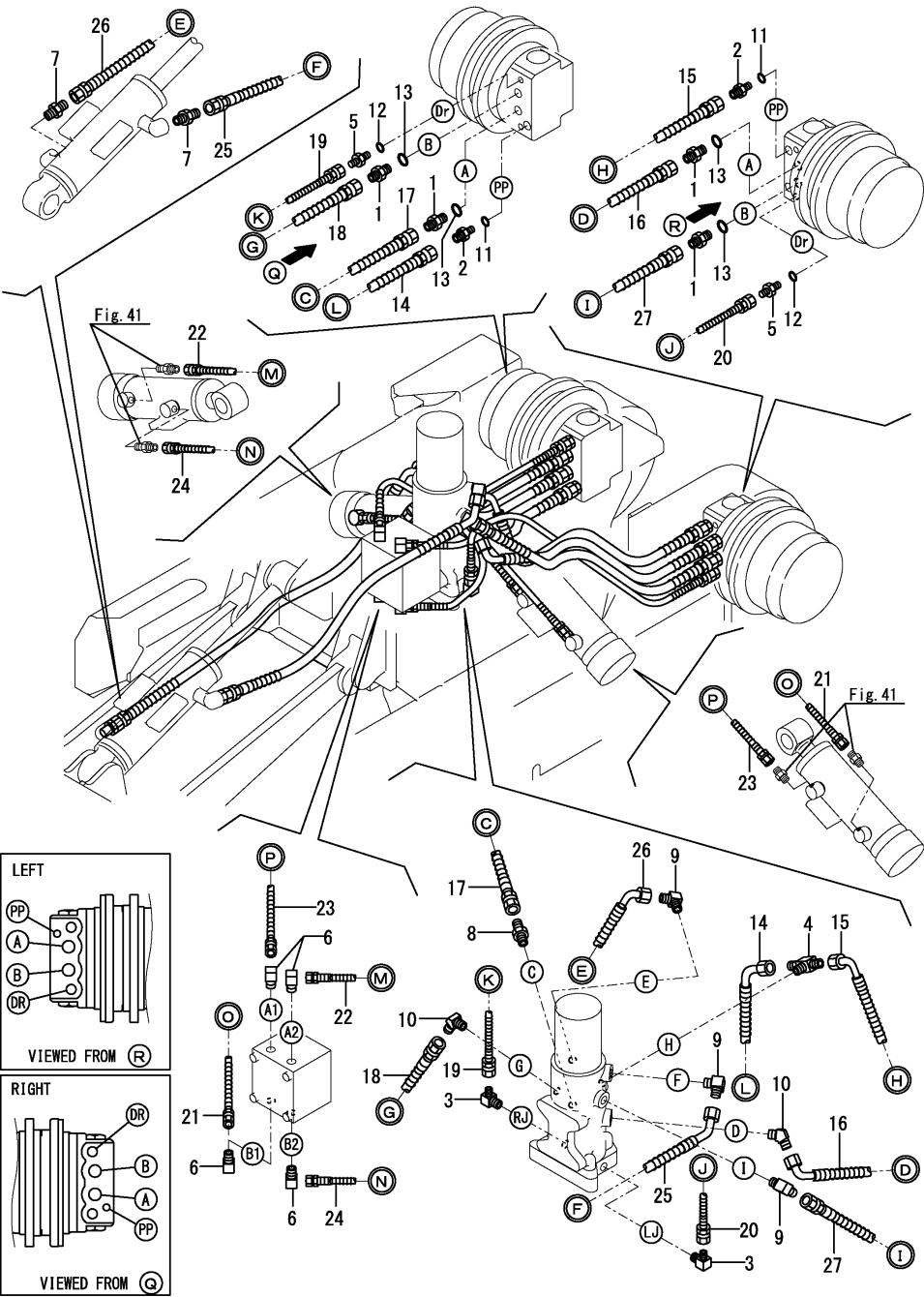
N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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No.	Lev.	Parts No.	Description	(A)=SV08-1A(US) (B)=SV08-1A(AS) (C)=SV08-1A(KR)			(D)=SV08-1A(NZ) (E)=SV08-1A(ZA) (F)=SV08-1A(HK)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172145-76180	JOINT, 3/8	2	2	2	2	2	2		
2	1	172638-76190	CONNECTOR, PF1/4X3/8	1	1	1	1	1	1		
3	1	172446-76300-2	BRACKET, PTO	1	1	1	1	1	1		
4	1	172141-76990	ELBOW, 90 1/2-3/8	1	1	1	1	1	1		
5	1	23871-030000	PLUG, R03	2	2	2	2	2	2		
6	1	24315-000110	O-RING, 1BP11.0	1	1	1					
6-1	1	41851-000110	O-RING, P11.0 HNBR	1	1	1	1	1	1	1	N
		(A=*2008.03.) (B=*2008.03.) (C=*2008.03.)									
7	1	26013-100162	BOLT, M10X 16	2	2	2	2	2	2		
8	1	172446-78250	HOSE, G206BV077K	1	1	1	1	1	1		
9	1	172446-78650	HOSE, G608BB047K	1	1	1	1	1	1		
10	1	172137-76100	ELBOW, PT PF1/4	1	1	1	1	1	1		
11	2	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
12	1	172446-76200-2	CONNECTOR ASSY, 3/8	1	1	1	1	1	1		
13	1	172312-76240	NIPPLE, 1/4-3/8	1	1	1	1	1	1		
14	1	22217-180000	WASHER, SPRING 18	2	2	2	2	2	2		
15	1	172446-78920	HOSE, H206BB068K	1	1	1	1	1	1		

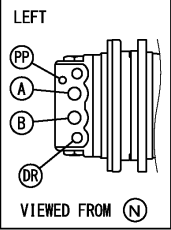
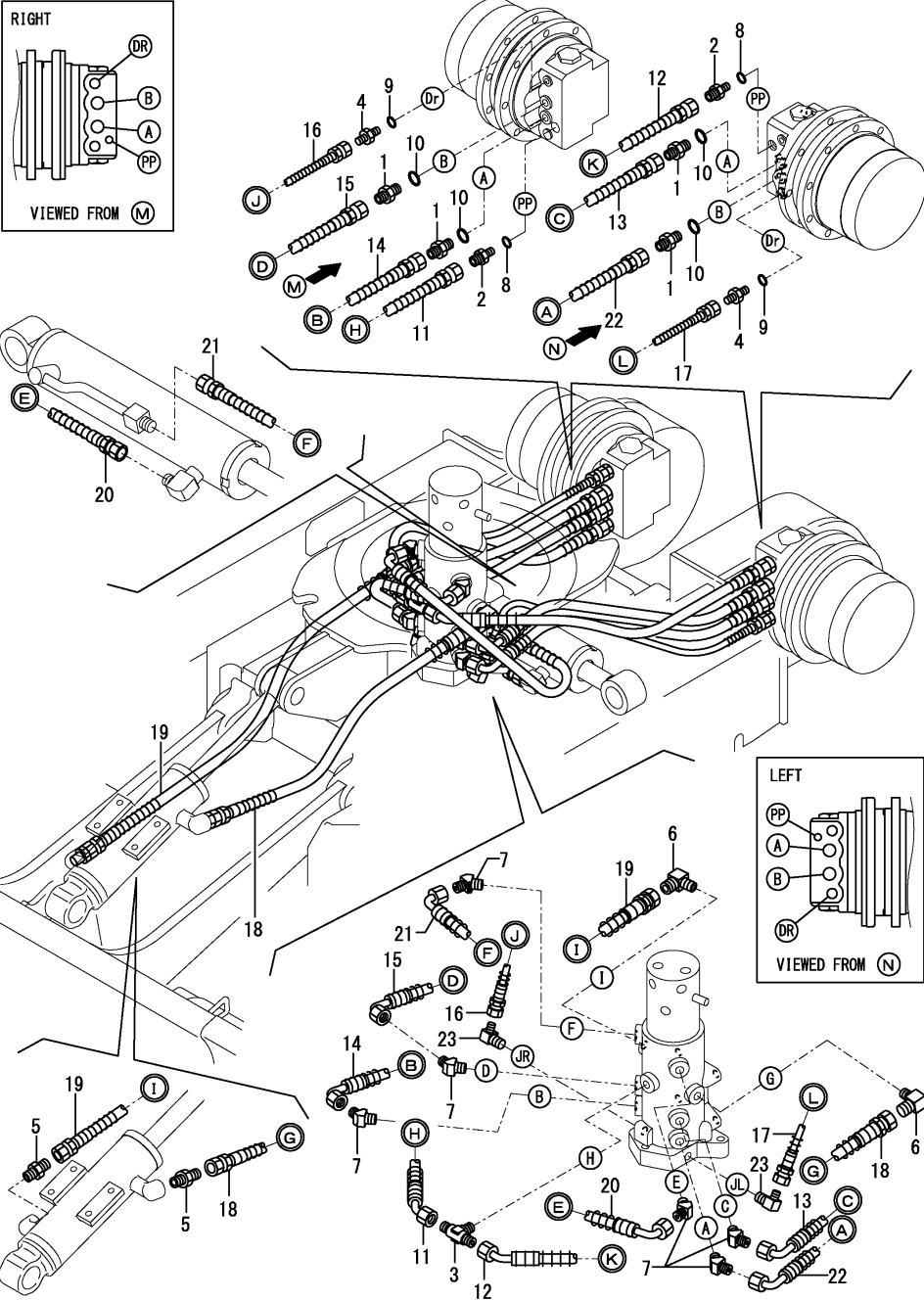
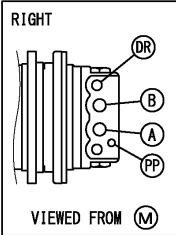
Fig.58. TRAVEL FRAME(VARIABLE LEG : LINK TYPE)

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172157-76150	CONNECTOR, 3/8-1/4	4	4		4	4	4		
2	1	172447-76210	JOINT, G1/8-G1/4	2	2		2	2	2		
3	1	172447-76520	JOINT, 90RGI-1/4	2	2		2	2	2		
4	1	172162-76320	CONNECTOR, 3X1/4	1	1		1	1	1		
5	1	172447-76700	JOINT, G1/4-G1/8	2	2		2	2	2		
6	1	172112-77660	JOINT, 90 PT1/8	4	4		4	4	4		
7	1	23391-020000	JOINT, RGI-1/4	2	2		2	2	2		
8	1	23391-020000	JOINT, RGI-1/4	1	1		1	1	1		
9	1	23393-020000	JOINT, 90RGI-1/4	3	3		3	3	3		
10	1	23394-020000	JOINT, 45RGI-1/4	2	2		2	2	2		
11	1	24315-000080	O-RING, 1BP8.0	2	2		2	2	2		
12	1	24315-000110	O-RING, 1BP11.0	2	2						
12-1	1	41851-000110	O-RING, P11.0 HNBR	2	2		2	2	2	N	
(A="2008.03.) (B="2008.03.)											
13	1	24315-000140	O-RING, 1BP14.0	4	4						
13-1	1	41851-000140	O-RING, P 14.0 HNBR	4	4		4	4	4	N	
(A="2008.03.) (B="2008.03.)											
14	1	172446-78550	HOSE, P204BD082W	1	1		1	1	1		
15	1	172446-78570	HOSE, P204BC070W	1	1		1	1	1		
16	1	172446-78580	HOSE, P204BC076W	1	1		1	1	1		
17	1	172446-78700	HOSE, P204BB077W	1	1		1	1	1		
18	1	172446-78590	HOSE, P204BB077W	1	1		1	1	1		
19	1	172446-78600	HOSE, P202BB080W	1	1		1	1	1		
20	1	172446-78610	HOSE, P202BB090W	1	1		1	1	1		
21	1	172446-78620	HOSE, P202FF055W	1	1		1	1	1		
22	1	172446-78630	HOSE, P202FF050W	1	1		1	1	1		
23	1	172446-78640	HOSE, P202FF045W	1	1		1	1	1		
24	1	172446-78640	HOSE, P202FF045W	1	1		1	1	1		
25	1	172446-78660	HOSE, P204BD058W	1	1		1	1	1		
26	1	172446-78670	HOSE, P204BD070W	1	1		1	1	1		
27	1	172171-78850	HOSE, P204BB085W	1	1		1	1	1		

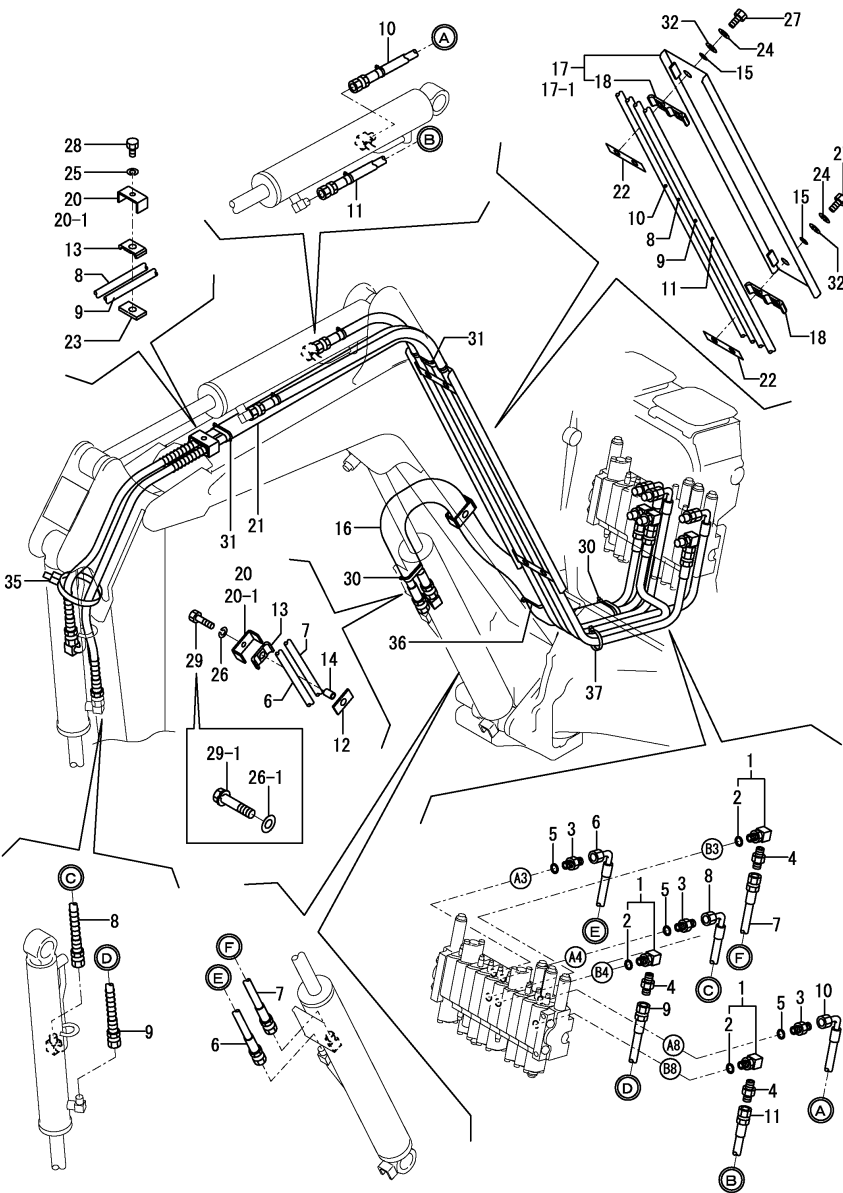
Fig.59. TRAVEL FRAME(VARIABLE LEG : SLIDE TYPE)



(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172157-76150	CONNECTOR, 3/8-1/4		4	4	4				
2	1	172447-76210	JOINT, G1/8-G1/4		2	2	2				
3	1	172162-76320	CONNECTOR, 3X1/4		1	1	1				
4	1	172447-76700	JOINT, G1/4-G1/8		2	2	2				
5	1	23391-020000	JOINT, RGI-1/4		2	2	2				
6	1	23393-020000	JOINT, 90RGI-1/4		2	2	2				
7	1	23394-020000	JOINT, 45RGI-1/4		6	6	6				
8	1	24315-000080	O-RING, 1BP8.0		2	2	2				
9	1	24315-000110	O-RING, 1BP11.0			2					
9-1	1	41851-000110	O-RING, P11.0 HNBR (C="2008.03.)		2	2	2			N	
10	1	24315-000140	O-RING, 1BP14.0			4					
10-1	1	41851-000140	O-RING, P 14.0 HNBR (C="2008.03.)		4	4	4			N	
11	1	172A20-78470	HOSE, F204BE070W		1	1	1				
12	1	172A20-78480	HOSE, F204BE062W		1	1	1				
13	1	172A20-78430	HOSE, F204BC057W		1	1	1				
14	1	172A20-78400	HOSE, F204BC060W		1	1	1				
15	1	172A20-78430	HOSE, F204BC057W		1	1	1				
16	1	172A20-78500	HOSE, P202BB056W		1	1	1				
17	1	172A20-78510	HOSE, P202BB063W		1	1	1				
18	1	172A20-78460	HOSE, F204BB054W		1	1	1				
19	1	172A20-78490	HOSE, F204BB066W		1	1	1				
20	1	172A20-78440	HOSE, F204BC044W		1	1	1				
21	1	172A20-78450	HOSE, F204BC048W		1	1	1				
22	1	172A20-78400	HOSE, F204BC060W		1	1	1				
23	1	172447-76520	JOINT, 90RGI-1/4		2	2	2				

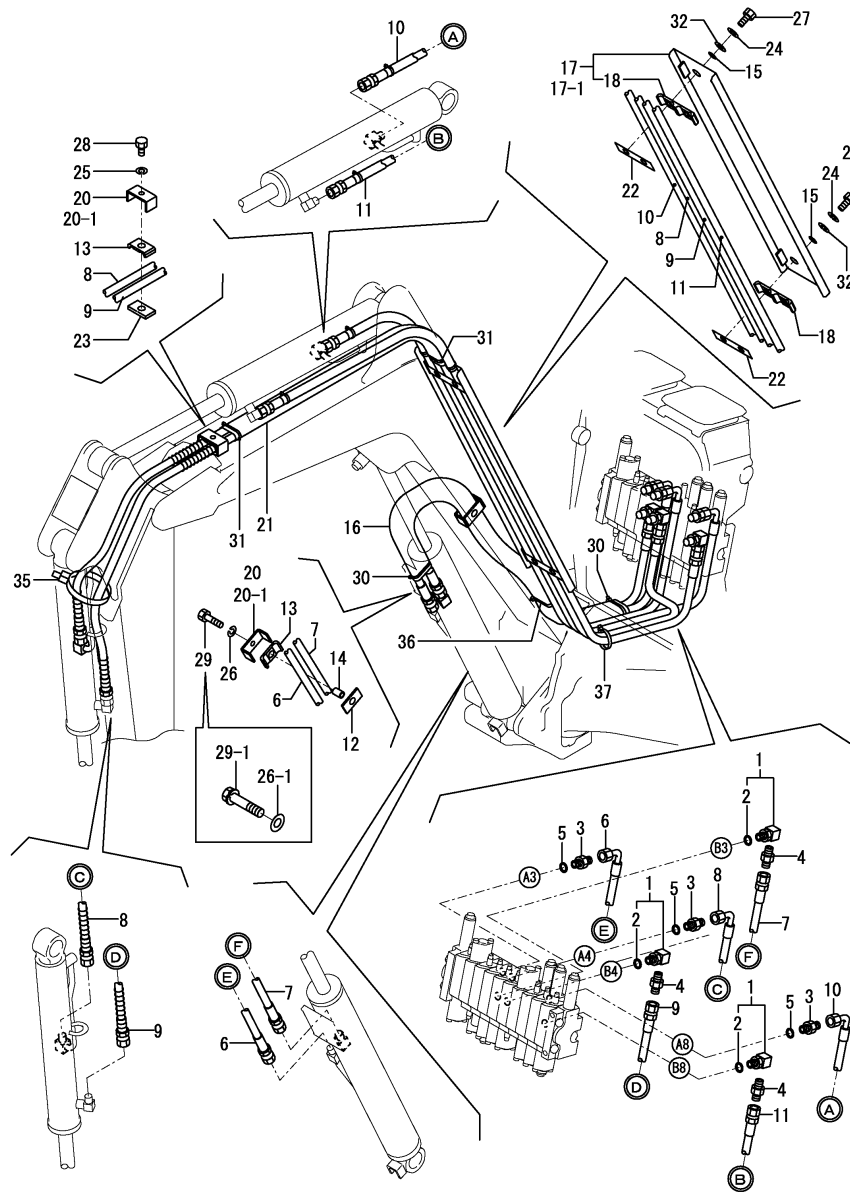
Fig.60. BOOM



Remarks
(1)US, AS, NZ, ZA & HK specification : Attach the No.33 & 34 label to this part.
KR specification : Attach the No.33 & 34A label to this part.
(2)Label is not illustrated.

				OCS10-M52103 Fig.60							
				(A)=SV08-1A(US)		(D)=SV08-1A(NZ)					
				(B)=SV08-1A(AS)		(E)=SV08-1A(ZA)					
				(C)=SV08-1A(KR)		(F)=SV08-1A(HK)					
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-76100	ELBOW, PT PF1/4	3	3	3	3	3	3		
2	2	24315-000110	O-RING, 1BP11.0	3	3	3	3	3	3		
3	1	172123-76121	ADAPTER, M/M PF1/4	3	3	3	3	3	3		
4	1	23391-020000	JOINT, RGI-1/4	3	3	3	3	3	3		
5	1	24315-000110	O-RING, 1BP11.0	3	3	3					
5-1	1	41851-000110	O-RING, P11.0 HNBR	3	3	3	3	3	3	3	N
(A=*2008.03.) (B=*2008.03.) (C=*2008.03.)											
6	1	172446-78161	HOSE, P204BC135	1	1	1	1	1	1	1	
7	1	172446-78171	HOSE, P204BB128	1	1	1	1	1	1	1	
8	1	172446-78191	HOSE, P204BC246W	1	1	1	1	1	1	1	
9	1	172446-78201	HOSE, P204BB250W	1	1	1	1	1	1	1	
10	1	172446-78271	HOSE, P204BC169K	1	1	1	1	1	1	1	
11	1	172446-78281	HOSE, P204BB187K	1	1	1	1	1	1	1	
12	1	172156-78490	PLATE, RUBBER B	1	1	1	1	1	1	1	
13	1	172156-78520	SUPPORT, HOSE B	2	2	2	2	2	2	2	
14	1	172156-78540	COLLAR, 9X18	1	1	1	1	1	1	1	
15	1	22157-080000	WASHER, 8	4	4	4	4	4	4	4	
16	1	172446-78680	COVER, HOSE 20-1150	1	1	1	1	1	1	1	
17	1	172446-78710-1	COVER, HOSE	1	1	1					1
17-1	1	172446-78710-Y	COVER,HOSE	1	1	1	1	1	1	1	S 1
(A=M17001) (B=M17001) (C=M17001)											
18	2	172156-78510	SUPPORT, HOSE A	2	2	2	2	2	2	2	
20	1	172446-78750-3	CLAMP, HOSE	2	2	2					
20-1	1	172446-78750-Y	CLAMP, HOSE	2	2	2	2	2	2	2	S
(A=M17001) (B=M17001) (C=M17001)											
21	1	172175-78760	COVER, HOSE 20-650	1	1	1	1	1	1	1	
22	1	172446-78760	PLATE, RUBBER A	2	2	2	2	2	2	2	
23	1	172446-78770	PLATE, RUBBER B	1	1	1	1	1	1	1	
24	1	22217-080000	WASHER, SPRING 8	4	4	4	4	4	4	4	
25	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1	1	1	
26	1	22217-080000	WASHER, SPRING 8	1	1	1					Z
(A=M15132) (B=M15132) (C=M15132)											
26-1	1	22137-080000	WASHER, 8	1	1	1	1	1	1	1	W
(A=M15132) (B=M15132) (C=M15132)											
27	1	26116-080162	BOLT, M8X 16 PLATED	4	4	4	4	4	4	4	
28	1	26116-080162	BOLT, M8X 16 PLATED	1	1	1	1	1	1	1	
29	1	26116-080302	BOLT, M8X 30 PLATED	1	1	1					
29-1	1	26013-080352	BOLT, M8X 35	1	1	1	1	1	1	1	R
(A=M15132) (B=M15132) (C=M15132)											
30	1	194202-56460	BAND, BINDING 200	2	2	2	2	2	2	2	
31	1	194202-56460	BAND, BINDING 200	2	2	2	2	2	2	2	
32	1	22117-080000	WASHER, 8	4	4	4	4	4	4	4	
33	1	172446-03652	LABEL, VARIABLE US	1	1	1	1	1	1	1	2
34	1	172446-03711	LABEL, LIFT US	1	1		1	1	1	1	2
34A	1	172446-03620	LABEL,LIFT E			1					2
34A-1	1	172446-03621	LABEL, LIFT E			1					N 2
(C=M14492)											
34A-2	1	172446-03622	LABEL,LIFT E			1					N 2
(C=*2021.12)											
35	1	172122-79890	CLAMP, HOSE 350	1	1	1	1	1	1	1	W
(A=M17037) (B=M17037) (C=M17037)											

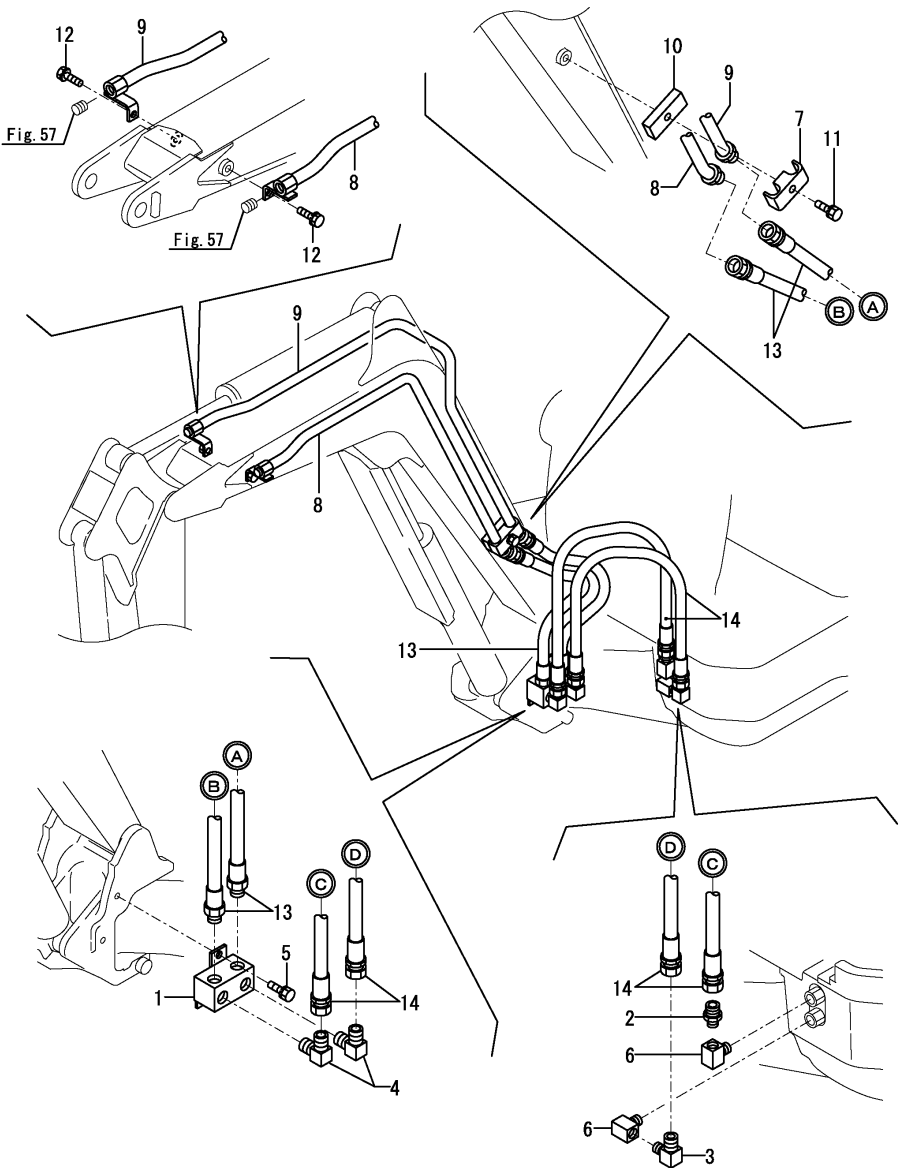
Fig.60. BOOM



(1)US, AS, NZ, ZA & HK specification : Attach the No.33 & 34 label to this part.
KR specification : Attach the No.33 & 34A label to this part.
(2)Label is not illustrated.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
36	1	194202-56460	BAND, BINDING 200	1	1	1	1	1	1		
37	1	172126-11510	BAND, BINDING 300	1	1	1	1	1	1		W
		(A=MAJ550)	(B=MAJ550)	(C=MAJ550)	(D=MAJ550)	(E=MAJ550)		(F=MAJ550)			

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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(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)
(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-76350	JOINT ASSY, 1/2	1	1	1	1	1	1		
2	1	172141-76940	ADAPTER, 1/2-3/8	1	1	1	1	1	1		
3	1	172141-76990	ELBOW, 90 1/2-3/8	1	1	1	1	1	1		
4	1	23393-040000	JOINT, 90RGI-1/2	2	2	2	2	2	2		
5	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
6	1	933166-24240	ELBOW, SWIVEL JOINT	2	2	2	2	2	2		
7	1	172112-76300-5	RETAINER, BOOM PIPE	1	1	1					
7-1	1	172112-76300-Y	RETAINER, BOOM PIPE	1	1	1	1	1	1	S	
(A=M17001) (B=M17001) (C=M17001)											
8	1	172446-76500-1	TUBE, PTO	1	1	1					
8-1	1	172446-76500-Y	TUBE, PTO	1	1	1	1	1	1	S	
(A=M17001) (B=M17001) (C=M17001)											
9	1	172446-76520-1	TUBE, PTO	1	1	1					
9-1	1	172446-76520-Y	TUBE, PTO	1	1	1	1	1	1	S	
(A=M17001) (B=M17001) (C=M17001)											
10	1	172175-76590-1	PLATE, SPACER	1	1	1					
10-1	1	172175-76590-Y	PLATE, SPACER	1	1	1	1	1	1	S	
(A=M17001) (B=M17001) (C=M17001)											
11	1	26013-100552	BOLT, M10X 55	1	1	1	1	1	1		
12	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
13	1	172446-78800	HOSE, H208AB039K	2	2	2	2	2	2		
14	1	172446-78810	HOSE, H208BB075K	2	2	2	2	2	2		

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

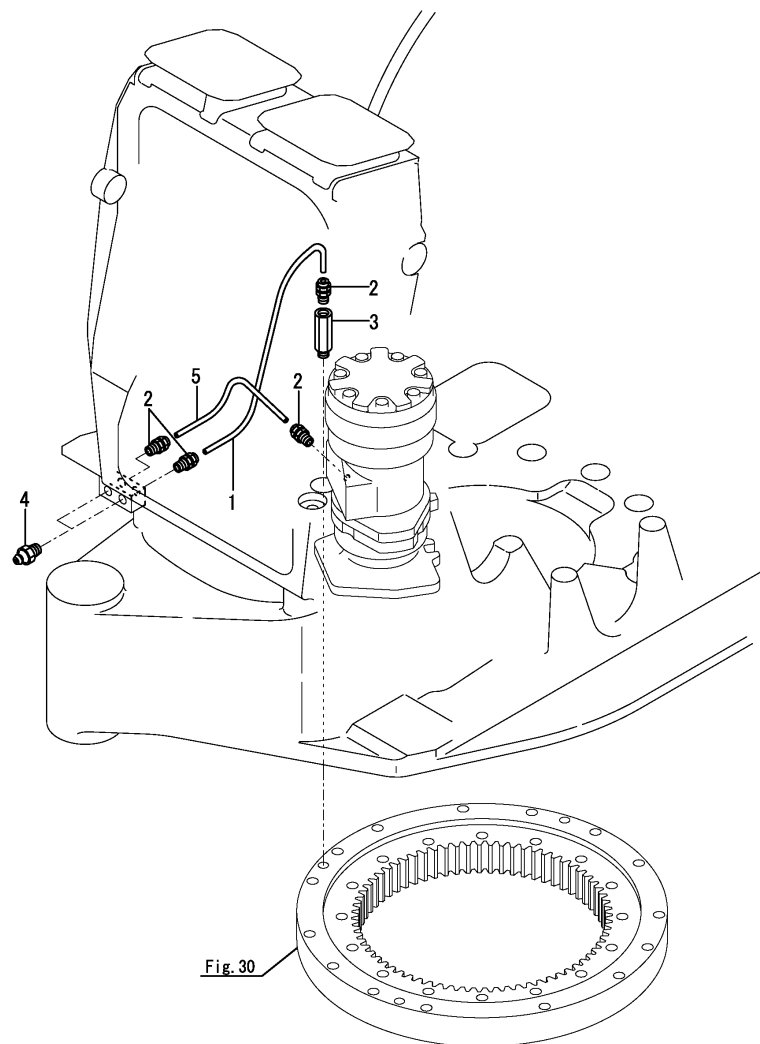
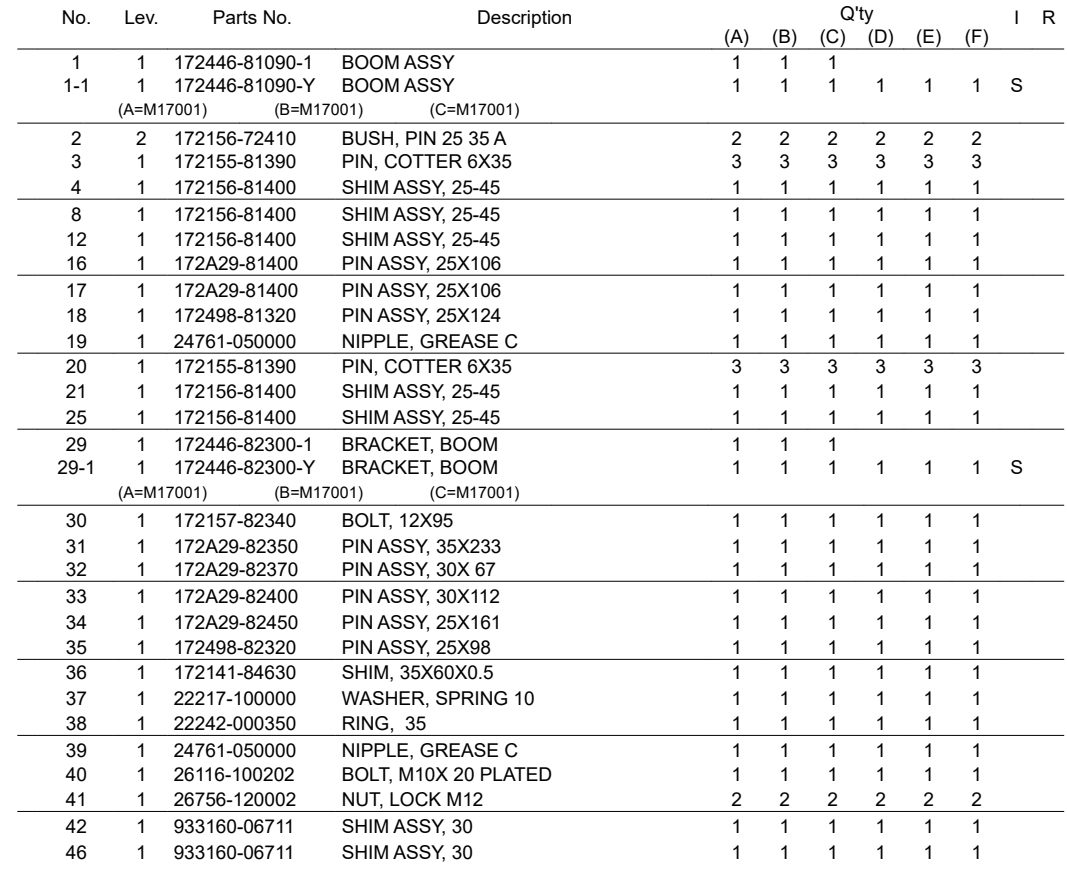
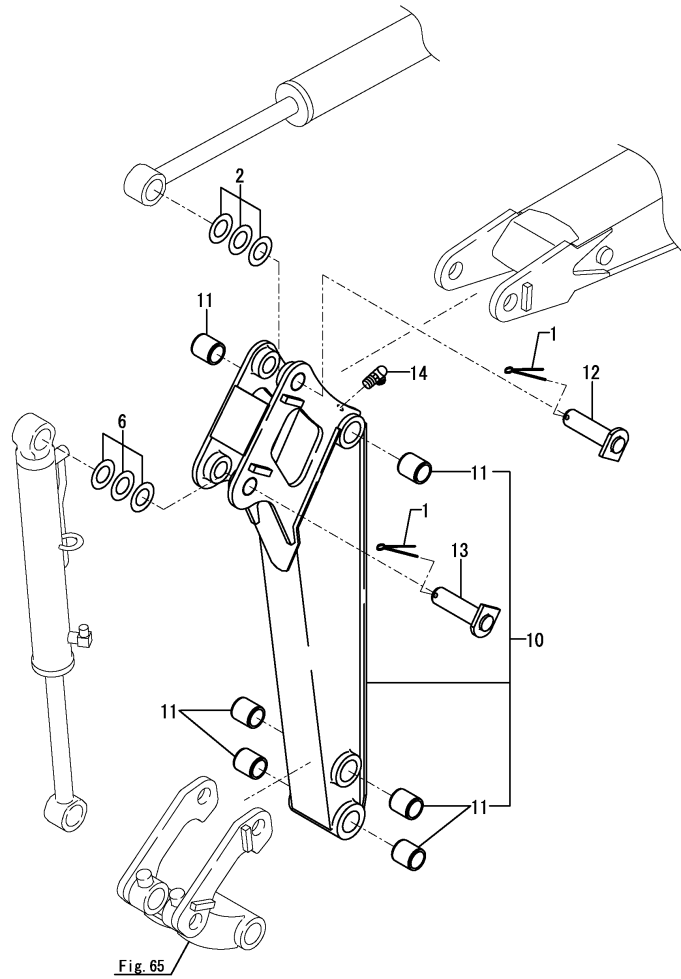


Fig. 30

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-77100	HOSE, P602YY043	1	1	1	1	1	1		
2	1	172141-77800	JOINT ASSY, GREASE	4	4	4	4	4	4		
3	1	172147-77800	CONNECTOR, PT1/8	1	1	1	1	1	1		
4	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		
5	1	172186-77100	HOSE, P602YY055	1	1	1	1	1	1		



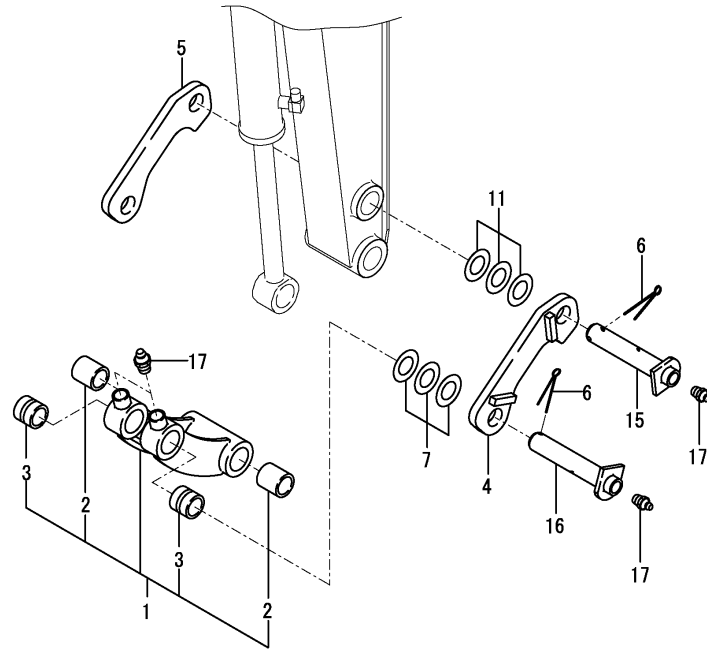


Remarks

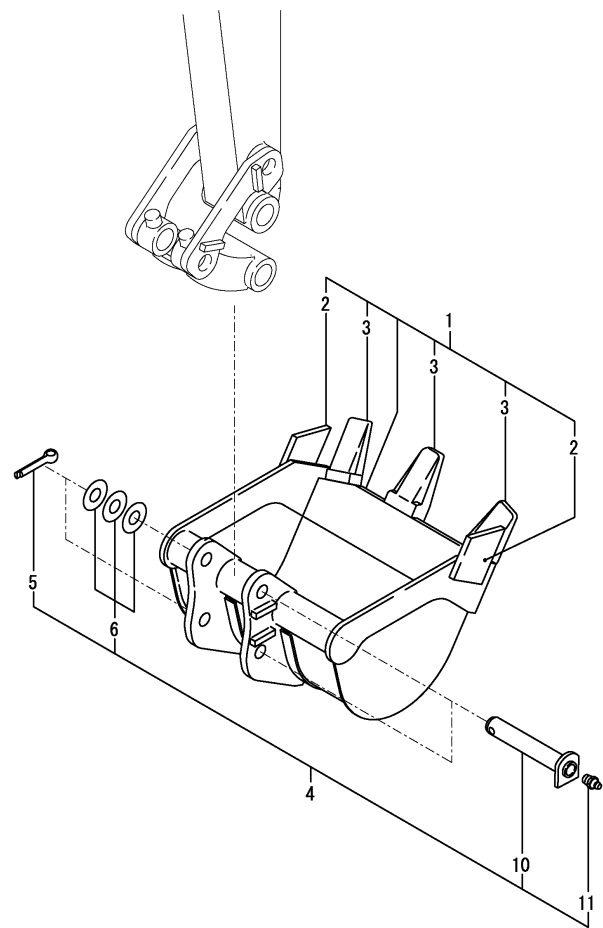
(1) Attach the No.11A label to this part.
(2) Label is not illustrated.

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172155-81390	PIN, COTTER 6X35	2	2	2	2	2	2		
2	1	172156-81400	SHIM ASSY, 25-45	1	1	1	1	1	1		
6	1	172156-81400	SHIM ASSY, 25-45	1	1	1	1	1	1		
10	1	172446-81490-1	ARM ASSY, 670	1	1	1					1
10-1	1	172446-81490-Y	ARM ASSY, 670	1	1	1	1	1	1	1	1
		(A=M17001)	(B=M17001) (C=M17001)								
11	2	172157-81360	BUSH, PIN 25 35 A	6	6	6	6	6	6		
11A	1	172437-03461	LABEL, BOOM	2	2	2	2	2	2		2
12	1	172A29-81620	PIN ASSY, 25X83	1	1	1	1	1	1		
13	1	172A29-81620	PIN ASSY, 25X83	1	1	1	1	1	1		
14	1	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1		

N:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \text{Yes} \\ \text{Yes} \end{matrix}$ 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	172157-81302-3	LINK ASSY, BUCKET	1	1	1					
1-1	1	172157-81302-Y	LINK ASSY, BUCKET	1	1	1	1	1	1	1	S
		(A=M17001)	(B=M17001) (C=M17001)								
2	2	172157-81360	BUSH, PIN 25 35 A	2	2	2	2	2	2		
3	2	172157-81370	BUSH, PIN 25 35	2	2	2	2	2	2	2	
4	1	172157-81341-3	ARM ASSY, BUCKET L	1	1	1					
4-1	1	172157-81341-Y	ARM ASSY, BUCKET L	1	1	1	1	1	1	1	S
		(A=M17001)	(B=M17001) (C=M17001)								
5	1	172157-81351-3	ARM, BUCKET	1	1	1					
5-1	1	172157-81351-Y	ARM, BUCKET	1	1	1	1	1	1	1	S
		(A=M17001)	(B=M17001) (C=M17001)								
6	1	172155-81390	PIN, COTTER 6X35	2	2	2	2	2	2	2	
7	1	172156-81400	SHIM ASSY, 25-45	1	1	1	1	1	1	1	
11	1	172156-81400	SHIM ASSY, 25-45	1	1	1	1	1	1	1	
15	1	172A20-82100	PIN ASSY, 25X125	1	1	1	1	1	1	1	
16	1	172A20-82100	PIN ASSY, 25X125	1	1	1	1	1	1	1	
17	1	24761-020000	NIPPLE, GREASE PT1/8	4	4	4	4	4	4	4	



(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

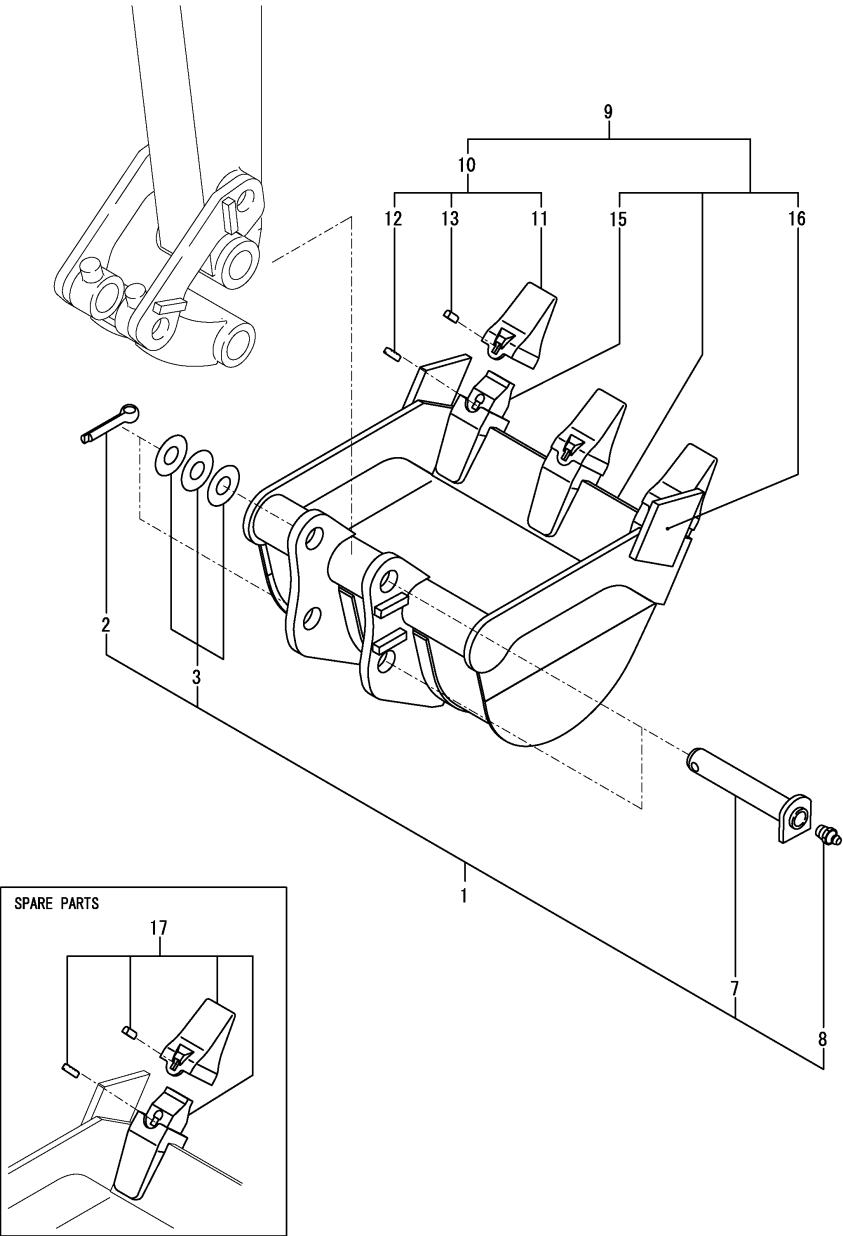
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172157-81400-1	BUCKET ASSY, 350	1		1					
1-1	1	172157-81400-N (A=M17001)	BUCKET ASSY, 350 (C=M17001)	1		1	1	1	1	S	
1-2	1	172157-81400-N (A=MAJ417)	BUCKET ASSY, 350 (C=MAJ417)	1		1	1	1	1	Z	1
2	2	172137-86240	CUTTER, SIDE (D=MAJ417)	2		2	2	2	2		
3	2	172110-89130	TEETH ASSY	3		3	3	3	3		
4	1	172A20-82120	PIN KIT, BUCKET	2	2	2	2	2	2		
5	2	172155-81390	PIN, COTTER 6X35	2	2	2	2	2	2		
6	2	172156-81400	SHIM ASSY, 25-45	2	2	2	2	2	2		
10	2	172A20-82100	PIN ASSY, 25X125	2	2	2	2	2	2		
11	2	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		

Remarks
(1)Replacement with Fig.88(66A) No.9.

Fig.88. (66A)BUCKET(PPOINT TOOTH TYPE)

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

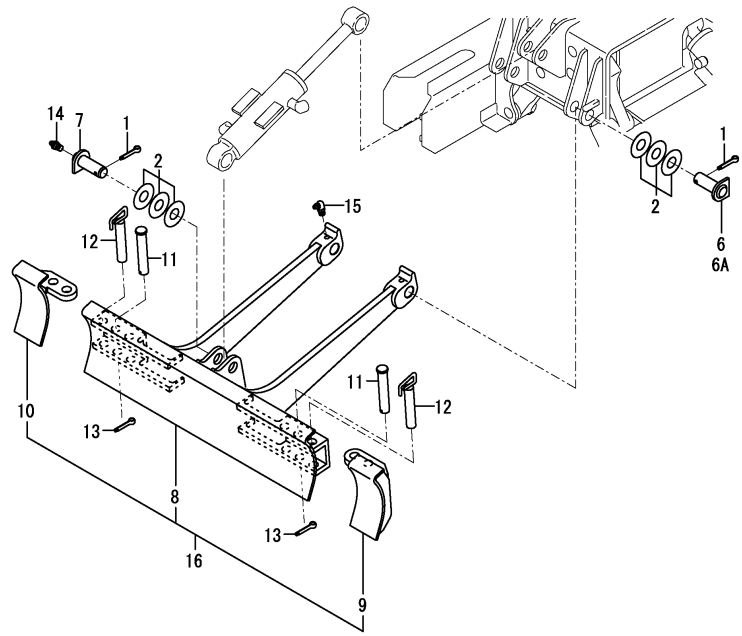


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A20-82120	PIN KIT, BUCKET	2		2	2	2	2		
2	2	172155-81390	PIN, COTTER 6X35	2		2	2	2	2		
3	2	172156-81400	SHIM ASSY, 25-45	2		2	2	2	2		
7	2	172A20-82100	PIN ASSY, 25X125	2		2	2	2	2		
8	2	24761-020000	NIPPLE, GREASE PT1/8	2		2	2	2	2		
9	1	172480-82400-C	BUCKET ASSY, 350	1	1	1	1	1	1		
10	2	172480-81460	TEETH KIT, POINT 13S	3	3	3	3	3	3		
11	3	172480-81470	TEETH, POINT 13S	3	3	3	3	3	3		
12	3	172480-81480	PIN, LOCK	3	3	3	3	3	3		
13	3	172480-81490	RUBBER, PIN	3	3	3	3	3	3		
15	3	172480-81450	ADAPTER, 13	3	3	3	3	3	3		
16	3	172137-86240	CUTTER, SIDE	2	2	2	2	2	2		
17	1	772480-81450-2	TEETH ASSY	1	1	1	1	1	1		1

Remarks
(1)Spare parts.

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172155-81390	PIN, COTTER 6X35	4	4	4	4	4	4		
2	1	172156-81400	SHIM ASSY, 25-45	4	4	4	4	4	4		
6	1	172498-94220	PIN ASSY, 25X59	2	2		2	2	2		2
6A	1	172498-94200	PIN ASSY, 25X59		2	2	2				3
7	1	172498-94240	PIN ASSY, 25X59 B	2	2	2	2	2	2		
8	1	172446-94500-1	BLADE ASSY	1	1	1	1	1	1		
9	1	172446-94600-1	BLADE ASSY, L	1	1	1	1	1	1		
9-1	1	172446-94601-1	BLADE ASSY, L	1	1	1	1	1	1		N
(A=*2021.12) (B=*2021.12) (C=*2021.12) (D=*2021.12)				(E=*2021.12) (F=*2021.12)							
10	1	172446-94610-1	BLADE ASSY, R	1	1	1	1	1	1		
10-1	1	172446-94611-1	BLADE ASSY, R	1	1	1	1	1	1		N
(A=*2021.12) (B=*2021.12) (C=*2021.12) (D=*2021.12)				(E=*2021.12) (F=*2021.12)							
11	1	172446-94700	PIN, 20X107	2	2	2	2	2	2		
12	1	172446-94710	PIN ASSY, 20	2	2	2	2	2	2		
13	1	22417-400350	PIN, COTTER 4.0X35	2	2	2	2	2	2		
14	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		
15	1	24761-040000	NIPPLE, GREASE B	2	2	2	2	2	2		
16	1	172446-94450-1	BRADE, ASSY	1	1	1	1	1	1		W 1
(A=M14342) (B=M14342) (C=M14342)											

Remarks
(1)Order No.8, 9 & 10.
(2)Link type variable leg specification.
(3)Slide type variable leg specification.

Fig.74. LABEL KIT(FOR CANADA)(OPTIONAL)

(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A82-03010	LABEL KIT, SV08-1A	1							
2	2	172A37-03150	LABEL, SUB TANK CA	1							
3	2	172A37-03160	LABEL, ANTI-FREEZING	1							
4	2	172A37-03180	LABEL, AIR CLEANER J	1							
5	2	172A37-03241	LABEL, SLOPE CA	1							
6	2	172A37-03250	LABEL, RESERVOIR CA	1							
7	2	172469-03261	TAG ASSY, CAUTION	1							
8	2	172A37-03271	LABEL, TRANSPORT CA.	1							
9	2	172A37-03290	LABEL, BATTERY CA	1							
10	2	172A37-03300	LABEL, NEUTRAL CA	1							
11	2	172A37-03310	LABEL, SWING AREA CA	1							
12	2	172469-03320	LABEL, RADIATOR CAP	1							
13	2	172A37-03330	LABEL, ENG. COVER CA	1							
14	2	172478-03350	LABEL, GREASE	1							
15	2	172A37-03350	LABEL, SILENCER CA	1							
16	2	172469-03360	LABEL, OIL	1							
17	2	172A37-03360	LABEL, STERRING CA	1							
18	2	172A37-03370	LABEL, ROPS CA	1							
19	2	172A37-03410	LABEL, RADIATOR CA	1							
20	2	172A37-03430	LABEL, 2WAY CA	1							
21	2	172446-03471	LABEL,FUSE CA	1							
22	2	172446-03491	LABEL,LIFT CA	1							
23	2	172446-03501	LABEL,SWING LOCK CA	1							
24	2	172A37-03500	LABEL, SUPPORT CA	1							
25	2	172446-03660	LABEL,GREASING	1							
26	2	172A37-03710	LABEL, ENG. ROOM CA	1							
27	2	172A37-03720	LABEL, SEAT BELT CA	1							
28	2	172A37-03730	LABEL, BOOM CA	2							
29	2	172A82-03900	LABEL,SPEC CA	1							
30	2	172A29-03910	LABEL, VARIABLE CA	1							
31	2	172A29-03920	LABEL,OIL&WATER CA	1							
32	2	172A82-03930	LABEL,LIFT CA	1							
32-1	2	172A82-03931	LABEL, LIFT CA	1							N
(A)=MAF324)											
33	2	172A29-03940	LABEL, PINCH ROPS	2							
34	2	172A29-03950	LABEL, FOLDING ROPS	1							
35	2	172A29-03960	LABEL,MANUAL CA	1							
36	2	172A29-03970	LABEL,LEVER LOCK CA	1							
37	2	172A29-03980	LABEL,PATTERN CHANGE	1							

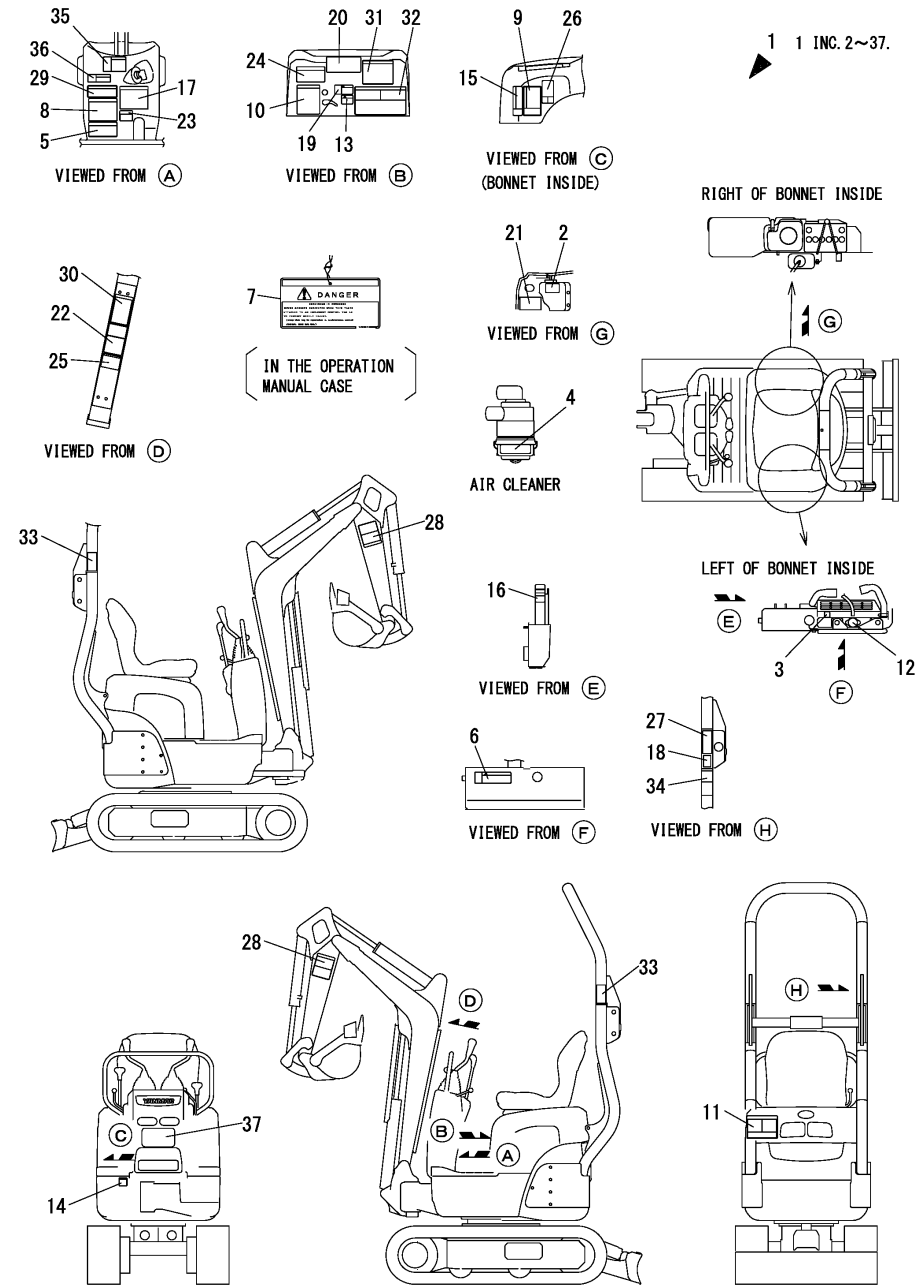
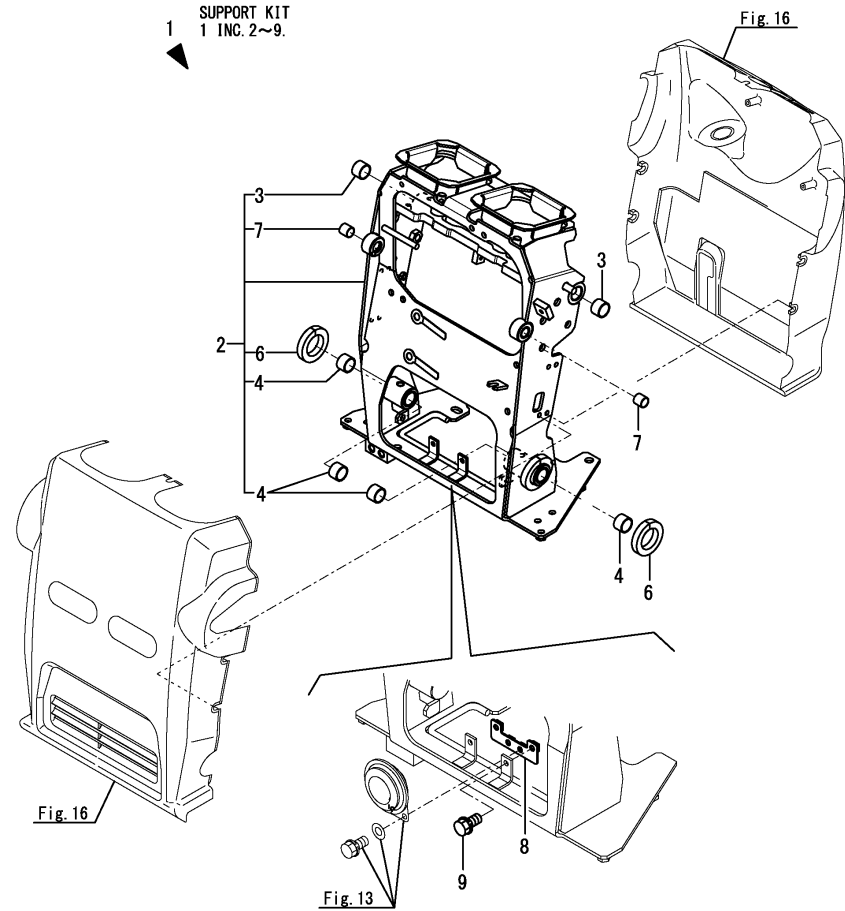
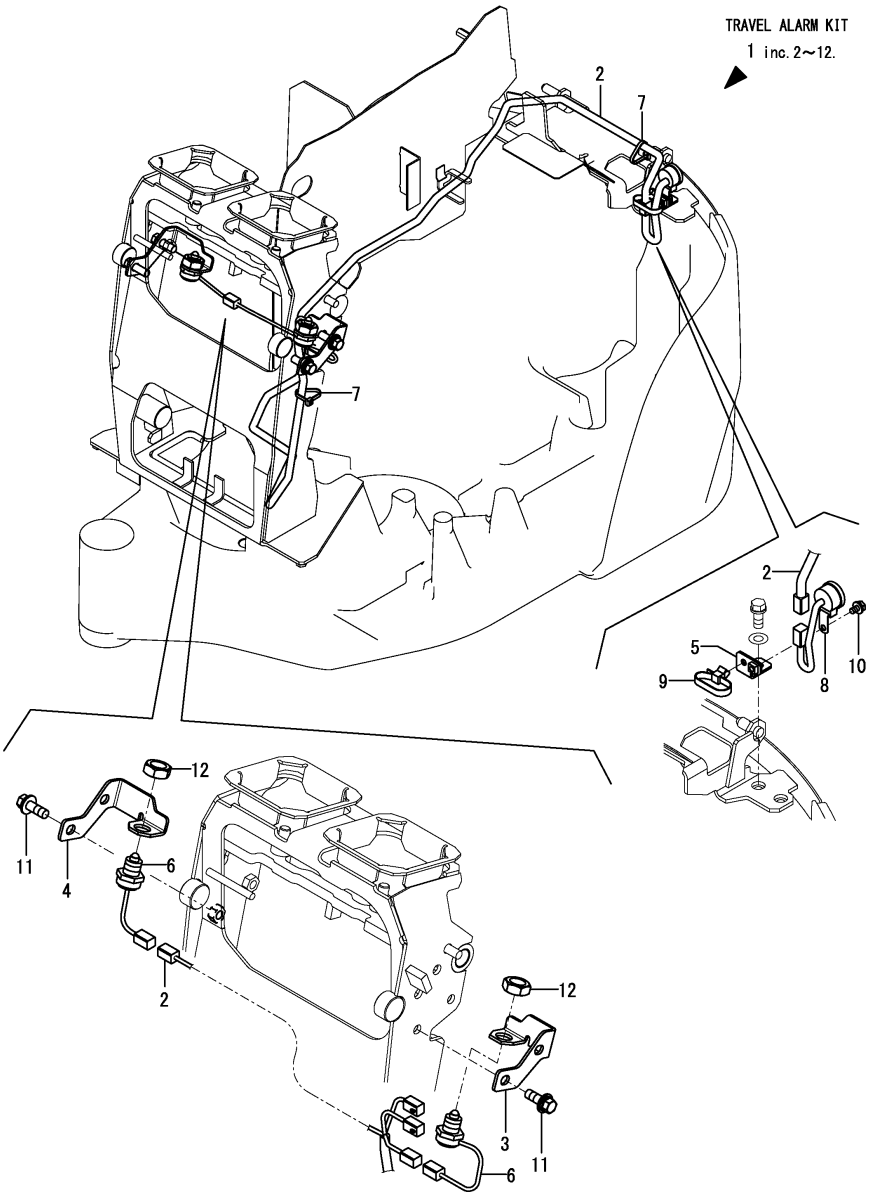


Fig.85. SUPPORT KIT(LINK STAND)(OPTIONAL)(REPAIR PARTS)



				OCS10-M52103 Fig.85							
				(A)=SV08-1A(US) (B)=SV08-1A(AS) (C)=SV08-1A(KR)			(D)=SV08-1A(NZ) (E)=SV08-1A(ZA) (F)=SV08-1A(HK)				
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A29-08450-1	SUPPORT KIT	1	1	1	1	1	1		
2	2	172A29-45402	SUPPORT ASSY	1	1	1	1	1	1		
3	3	172141-41370	BUSH, 20 15	2	2	2	2	2	2		
4	3	172141-41370	BUSH, 20 15	4	4	4	4	4	4		
6	3	172446-49280	SEAL, STAND BOSS	2	2	2	2	2	2		
7	3	24550-014150	BUSH, 14X15	2	2	2	2	2	2		
8	2	172A29-45500	PLATE ASSY, HORN	1	1	1	1	1	1		
9	2	26013-060122	BOLT, M6X 12	2	2	2	2	2	2		

Fig.86. TRAVEL ALARM KIT(OPTIONAL)



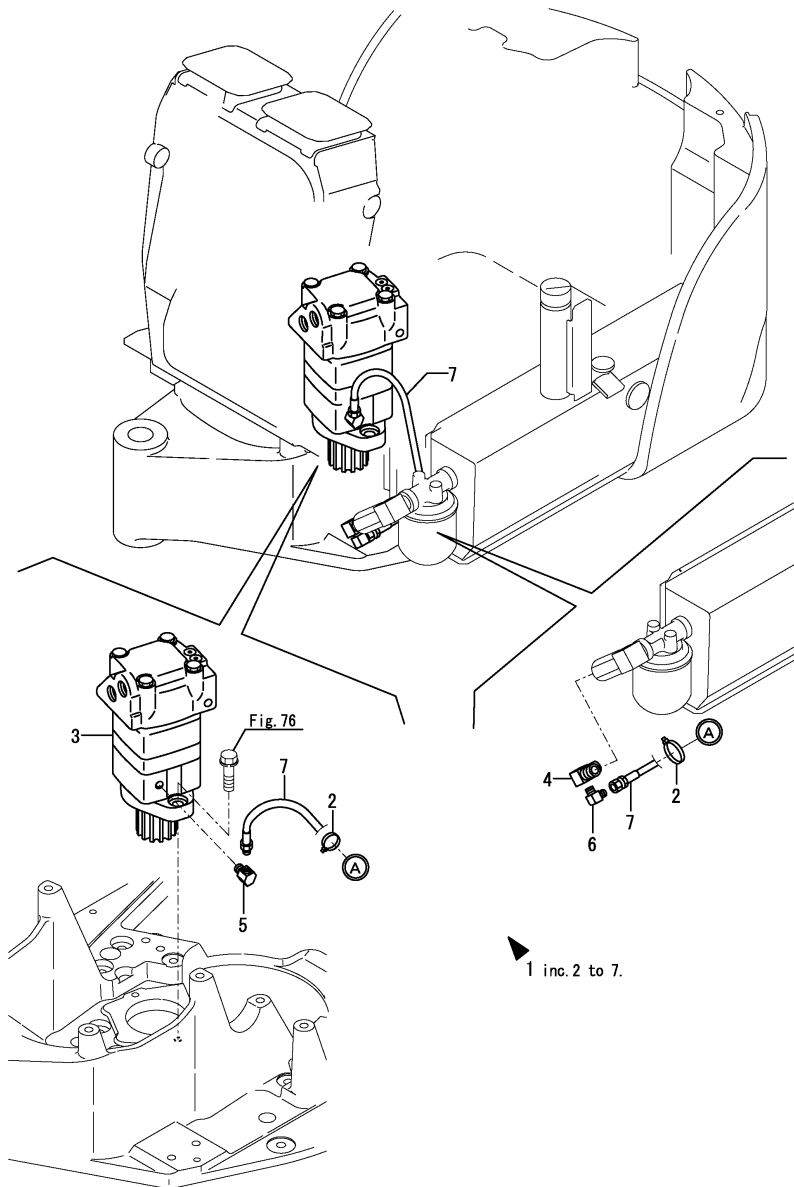
(A)=SV08-1A(US)
(B)=SV08-1A(AS)
(C)=SV08-1A(KR)

(D)=SV08-1A(NZ)
(E)=SV08-1A(ZA)
(F)=SV08-1A(HK)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A82-08350	ALARM KIT, TRAVEL	1	1	1	1	1	1		
2	2	172A82-16550	HARNESS, ALARM	1	1	1	1	1	1		
3	2	172A82-17260	STAY, SWITCH L	1	1	1	1	1	1		
4	2	172A82-17270	STAY, SWITCH R	1	1	1	1	1	1		
5	2	172A82-17310	STAY ASSY, BUZZER	1	1	1	1	1	1		
6	2	194464-52190	SWITCH, SAFETY START	2	2	2	2	2	2		
7	2	194202-56460	BAND, BINDING 200	2	2	2	2	2	2		
8	2	198071-57110	BUZZER, BACK	1	1	1	1	1	1		
9	2	1E8490-84130	CLAMP, BAND	1	1	1	1	1	1		
10	2	26014-060122	BOLT, M6X 12	1	1	1	1	1	1		
11	2	26014-100302	BOLT, M10X 30	4	4	4	4	4	4		
12	2	26776-180002	NUT, LOCK M18	2	2	2	2	2	2		

Remarks

* This item is applicable to MAG439 or following machines.



No.	Lev.	Parts No.	Description	Q'ty						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	172A82-73210	MOTOR KIT, SWING	1	1	1	1	1	1	
2	2	194202-56460	BAND, BINDING 200	2	2	2	2	2	2	
3	2	172A20-73200	MOTOR ASSY, SWING	1	1	1	1	1	1	1
4	2	172446-76140	ELBOW, 90 RGIX1/8	1	1	1	1	1	1	
5	2	172112-77480	ELBOW, 90 1/8	1	1	1	1	1	1	
6	2	172112-77660	JOINT, 90 PT1/8	1	1	1	1	1	1	
7	2	172A82-78240	HOSE,P202AF051	1	1	1	1	1	1	

(1) Inner parts are shown in Fig.76(44A).

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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		16 -2
119515-12520	5	8
119655-12560	5	8 -1
119655-12570	5	9
119808-12540	5	10
121450-44531	8	23
121468-44510	8	21
121468-44520	8	21 -1
121468-44540	8	24
121470-44581	8	26
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124766-59050	8	39
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172110-89130	66	3
172112-16650	11	4
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172112-76300-Y	61	7 -1
172112-77480	56	20 -1
	87	5
172112-77580	41	19
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172116-46630	34	16
172122-17190	28	1
	78	10
172122-46590	18	10
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	20	14
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172122-47250	22	17
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172122-79890	60	35
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172123-76121	53	3
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172126-11510	60	37
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172137-70490	76	2
172137-70500	76	3
172137-70520	76	4
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172137-70570	76	6
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172137-86240	66	2
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172141-17150	13	11
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		26
	85	3
		4
172141-42750	18	1
	19	1
	20	1
	21	1
172141-64370	32	3
172141-72580	39	12
172141-76940	61	2
172141-76990	57	4
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172141-84630	63	36
172142-73800	45	12
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172142-76100	52	1
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172151-45010	18	2
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172155-37310	14	5
172155-57610	30	13
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	64	1
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172156-17430-5	13	14
172156-17430-Y	13	14 -1
172156-61320	6	7
172156-64420	32	4
172156-65690	34	25
172156-72410	38	8
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172156-72770	36	6
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		6
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172156-73700	51	1
172156-73710	51	3
172156-74050	76	25
172156-76110	56	20
172156-78490	60	12
172156-78510	60	18
172156-78520	60	13
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172157-45840	30	1
172157-46270	25	3
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172157-54800	30	3
172157-57600-1	30	9
172157-57601-1	30	9 -1
172157-57610	30	10
172157-57620	30	11
172157-57630	30	12
172157-58830	31	2
172157-70090	43	27
172157-70240	43	46
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		21
		33
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		15
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		23
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172157-70710	49	6
		22
		38
	71	13
		29
		45
	72	6
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		37
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172157-70720	73	6
		22
		38
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		29
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	80	5
		22
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		17
		33
	47	2
	48	1
	49	1
	71	2
	72	1
	73	1
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		50
	81	5
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	41	10
		25
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172157-73910	45	7
	46	10
172157-76150	58	1
	59	1
172157-76290	41	18
		33
172157-78640	53	13
172157-81302-3	65	1
172157-81302-Y	65	1 -1
172157-81341-3	65	4
172157-81341-Y	65	4 -1
172157-81351-3	65	5
172157-81351-Y	65	5 -1
172157-81360	64	11
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172183-03280	1	14
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172183-16550	13	1
172183-16560	12	1 -1
172183-16590	12	5
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172183-74350	47	6
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172186-73710	43	82
172186-76370	56	12
172186-76390	56	9
172186-76410	52	4
172186-77100	62	5
172187-64831	33	10
172187-73570	43	55
172187-73600	43	81
172187-73670	43	21
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		19
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	3	1
	77	12
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	83	12
	84	13
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	83	18
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	83	20
	84	20
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	83	21
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	34	47
172437-03391	1	24
	2	24
	3	8
	34	48
	77	24
	82	24
	83	24
	84	24
172437-03402	1	25
	2	25
	3	9
	34	49
	77	25
	82	25
	83	25
	84	25
172437-03422	1	27
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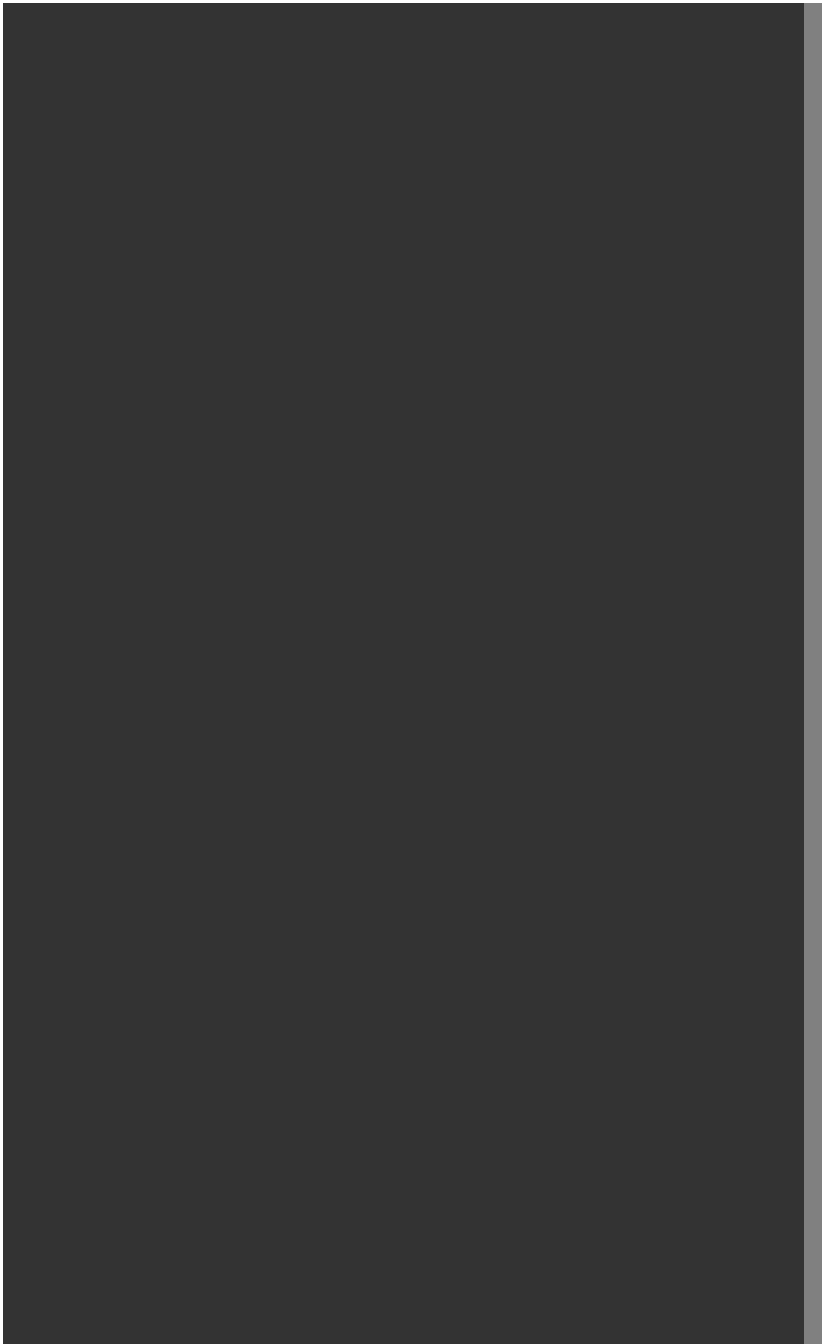
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26589-060162	16	22
26716-060002	33	18
26716-080002	11	8
		14
	13	32
	25	10
	26	10
	34	43
	35	5
	47	24
	71	24
	79	60
	7	14
	33	10 -1
26716-120002	68	14
26716-200002	15	15
26736-140002	7	15
26756-080002	68	15
	6	10
	18	7
	19	15
	20	9
	21	10
		9
		10
26756-100002	22	14
	23	14
26756-120002	6	11
	63	41
26757-080002	26	21
26776-180002	86	12
26979-080252	20	11
	21	11
29420-100000	12	9
41851-000110	53	6 -1
	54	7 -1
	55	7 -1

Parts No.	Fig. No.	Ref. No.
41851-000110	56	23
		23 -1
		6 -1
		12 -1
		9 -1
	60	5 -1
		52
		5 -1
		58
		13 -1
41851-000140	59	10 -1
		7 -1
		7 -1
41851-000180	53	6 -1
		6 -1
41851-000240	52	6 -1
772446-37301	75	9
772446-76120	56	1
772480-81450-2	88	17
772A20-75100	51	6
933110-54100	17	10
	18	24
	20	28
	22	23
		24
	23	23
		24
		17
		17
		6
933113-05180	13	34
		33
		35
		35 -1
		17
933125-05300	39	17
933147-03400	36	26
933152-03700	14	11
		8
		8
	75	8
		42
		46
933160-06711	63	6
933166-24240	61	25
933168-14170	36	27
933168-55770	12	12
933170-01490	6	25
933171-15801	12	

Parts No.	Fig. No.	Ref. No.
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Parts No.	Fig. No.	Ref. No.
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0CB10-M76100EN



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.

Disclaimer

1. Our company will not assume any responsibility for the matters stipulated in each of the following items.
 - 1) The contents provided in this parts catalog may not correspond with the latest products due to changes in regulations, product specifications, or other amendments.
 - 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.
 - 3) This parts catalog does not guarantee conformity to the customer's requirements.
 - 4) In addition to the previous items, we do not guarantee the accuracy, completeness, assurance, applicability, usefulness, availability, safety or reliability of this parts catalog.
2. Our company assumes no responsibility whatsoever for any damage or disadvantage suffered by customers or others due to the addition, modification, suspension, cancellation, or discontinuation, etc., of the contents of this parts catalog. ("Damages" includes, but is not limited to, loss of opportunities for use of this parts catalog, as well as consequential damages, indirect damages, special damages, future damages and any loss of profits or any other disadvantages or damages.)
3. Customers are requested to use this parts catalog at their own risk. Our company assumes no responsibility whatsoever for any damages incurred by customers or other companies as a result of using or not using this parts catalog.
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.

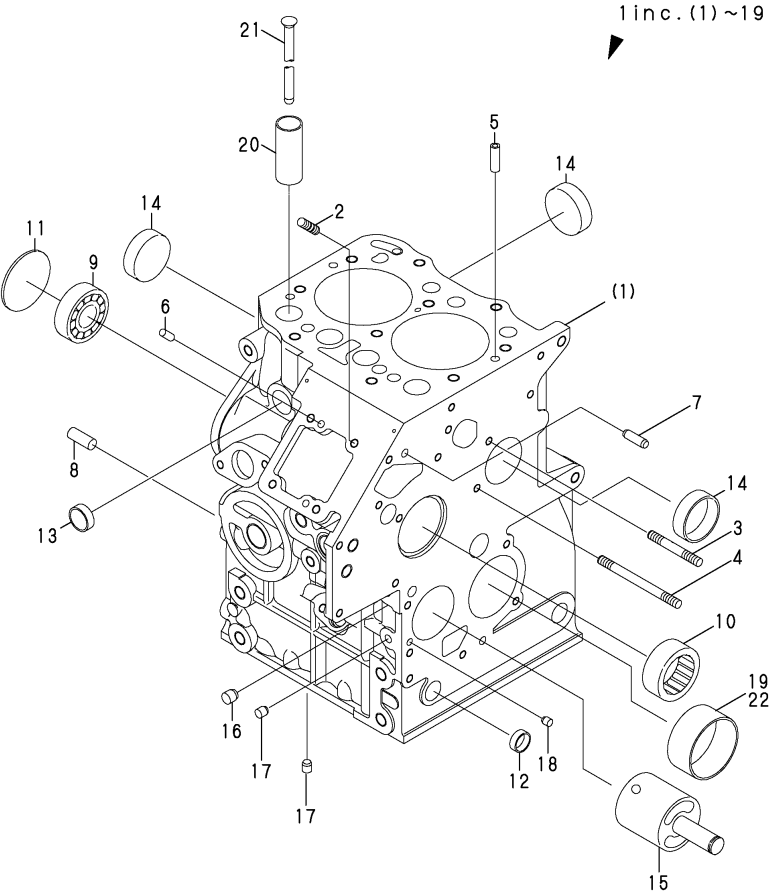
Contents

Fig. No.	Fig. Name	Fig. No.	Fig. Name
ENGINE			
1.	CYLINDER BLOCK		
2.	GEAR HOUSING & GOVERNOR		
3.	OIL SUMP		
4.	ROCKER ARM		
5.	CYLINDER HEAD		
6.	CAMSHAFT		
7.	IDOL GEAR		
8.	CRANK SHAFT & PISTON		
9.	SOLENOID & GAUGE		
10.	WATER PUMP		
11.	INJECTION PUMP & INJECTOR		
12.	FUEL FILTER		
13.	STARTER MOTOR & FLYWHEEL		
14.	ALTERNATOR		
15.	GASKET SET		

Fig.1. CYLINDER BLOCK

(A)=2TE67L-BV3
(B)=
(C)=

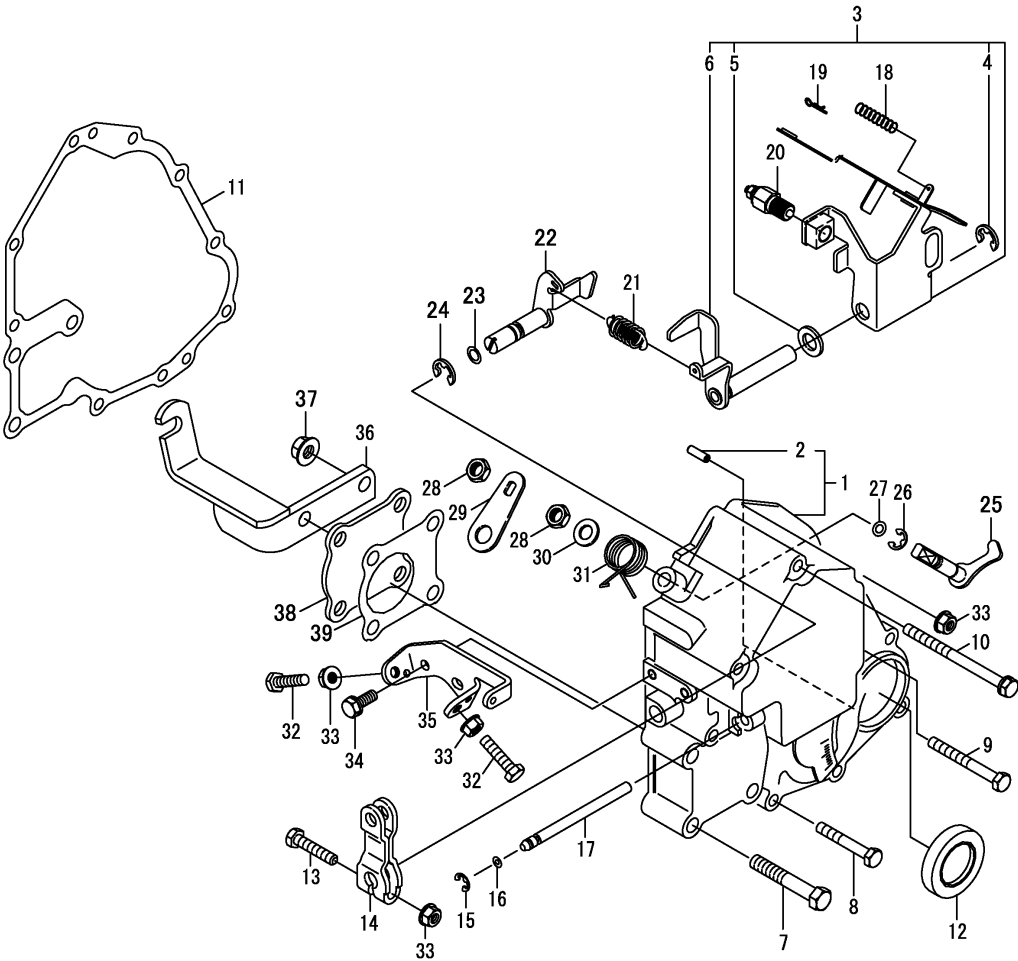
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165000-47460	CYLINDER BLOCK COMPL	1							
2	2	26216-060202	STUD, M6X 20	2							
3	2	165000-23220	STUD BOLT	1							
4	2	165000-14430	STUD BOLD	1							
5	2	165000-23270	SPRING PIN	2							
6	2	1W0305-00512	DOWEL PIN	2							
7	2	22312-060160	PIN, PARALLEL M6X16	2							
8	2	1W0305-00825	PIN,KNOCK	2							
9	2	24101-062034	BEARING, BALL 6203	1							
10	2	165000-23310	NEEDLE BEARING	1							
11	2	119623-01250	PLUG, DISH TYPE 45	1							
12	2	165000-14490	SEALING CAP	1							
13	2	165000-14500	SEALING CAP	1							
14	2	165000-14520	SEALING CAP	3							
15	2	165000-15540	IDLE GEAR SHAFT COMP	1							
16	2	165000-23340	BLANK PLUG	4							
17	2	165000-15790	BLANK PLUG	2							
18	2	165000-15780	BLANK PLUG	3							
19	2	165000-73630	BUSH	1							
20	1	165000-14920	TAPPET	4							
21	1	165000-47500	PUSH ROD COMPL	4							
22	1	165001-18980	BUSH;U.S.0.25	1							1

Remarks
(1)Under-sized(U.S.=0.25) parts.

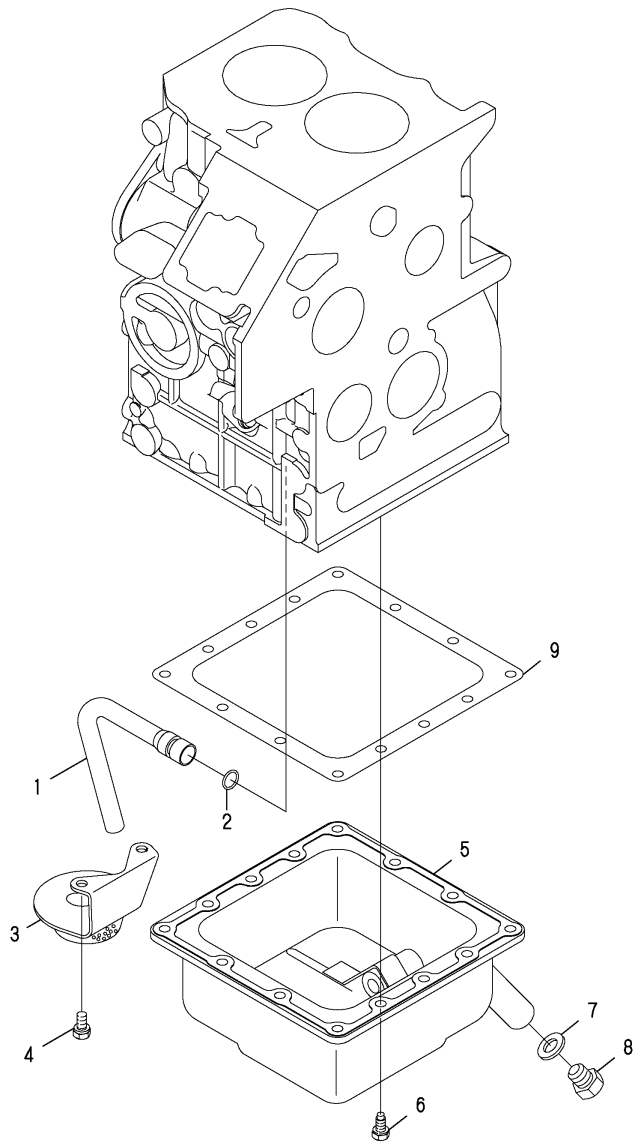
Fig.2. GEAR HOUSING & GOVERNOR



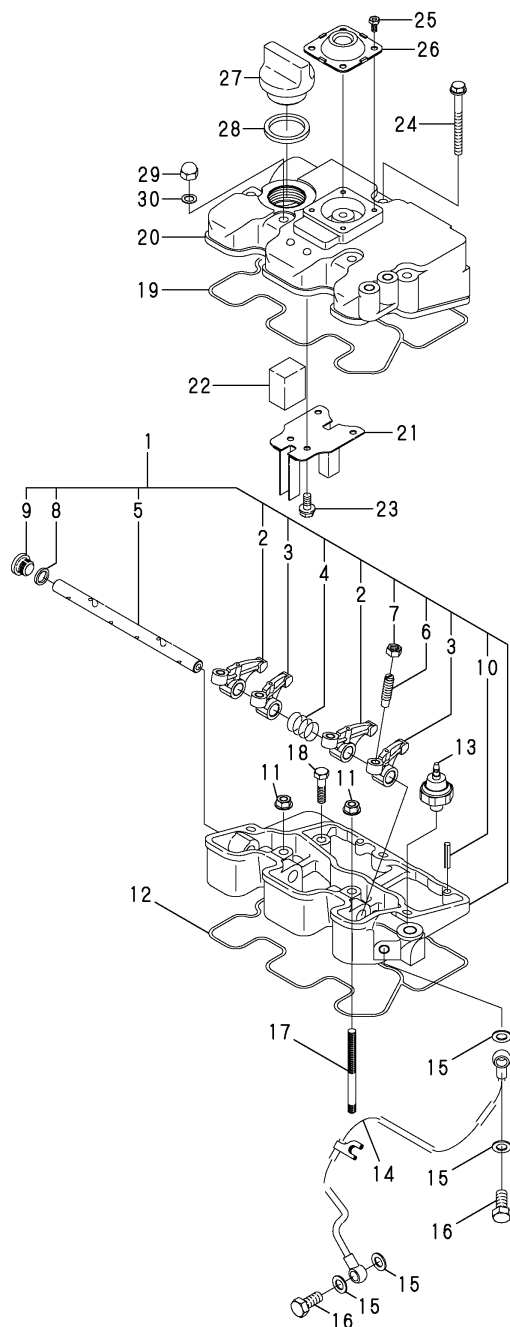
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165000-15510	TIMING GEAR CASE COM	1							
2	2	1W0303-00414	PIN	1							
3	1	165001-28330	GOVERNOR LEVER CMP	1							
4	2	22272-000080	RING, E- 8	1							
5	2	22117-100000	WASHER, 10	1							
6	2	165000-15110	GOVENOR LEVER ASSY	1							
7	1	26116-080552	BOLT, M8X 55 PLATED	4							
8	1	26013-060402	BOLT, SPRING M6X 40	4							
9	1	165000-14410	BOLT	2							
10	1	165000-14420	BOLT	2							
11	1	165000-15560	GASKET	1							
12	1	165000-15940	OIL SEAL	1							
13	1	1W0101-10630	BOLT	1							
14	1	165000-15120	GOVENOR LEVER	1							
15	1	22272-000050	RING, E- 5	1							
16	1	165000-14450	O-RING	2							
17	1	165000-15060	SHAFT	1							
18	1	165000-47910	SPRING	1							
19	1	22372-040000	PIN, SNAP 4	1							
20	1	165001-28350	ANGLEICH CMP	1							
21	1	165000-47930	SPRING	1							
22	1	165000-15070	ARM COMPL	1							
23	1	165000-14470	O-RING	1							
24	1	22272-000080	RING, E- 8	1							
25	1	165000-15080	ARM COMPL	1							
26	1	22272-000060	RING, E- 6	1							
27	1	165000-14460	O-RING	1							
28	1	26756-080002	NUT, LOCK M8	2							
29	1	165000-15090	ATOP LEVER	1							
30	1	22117-080000	WASHER, 8	1							
31	1	165000-15680	SPTRING	1							
32	1	165000-23170	BOLT	2							
33	1	26366-060002	NUT, M6	4							
34	1	1W0113-10614	BOLT	2							
35	1	165000-15130	ATAY	1							
36	1	165000-48470	STAY,CABLE SUPPORT	1							
37	1	26366-080002	NUT, M8	4							
38	1	165000-15530	COVER	1							
39	1	165000-15570	GASKET	1							

(A)=2TE67L-BV3
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165000-47470	OIL PIPE	1							
2	1	1W0521-09076	O-RING 1A P-11.0	1							
3	1	165000-47480	SUCTION FILTER COMPL	1							
4	1	26013-060122	BOLT, SPRING M6X 12	2							
5	1	165000-47490	OIL PAN COMPL	1							
6	1	165000-23160	BOLT	14							
7	1	22190-120000	WASHER, SEAL 12	1							
8	1	1W0104-11212	BOLT	1							
9	1	165000-14670	GASKET	1							

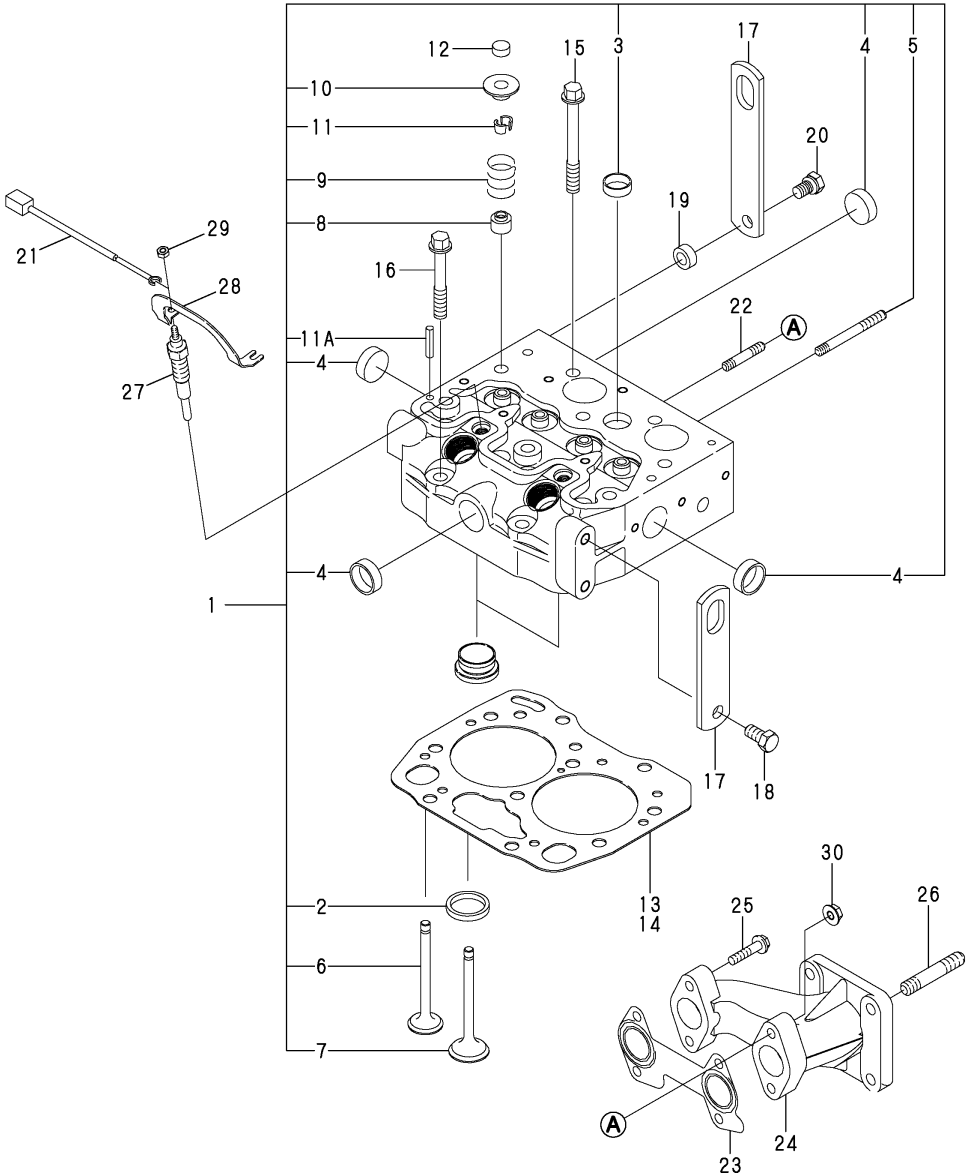


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165000-49720	ROCKER ARM ASSY	1							
2	2	165000-47620	ROCKER ARM COMPL;EX	2							
3	2	165000-47630	ROCKER ARM COMPL;IN	2							
4	2	165000-47640	SPRING	1							
5	2	165000-47650	ROCKER ARM SHAFT	1							
6	2	165000-16010	SCREW	4							
7	2	165000-23240	NUT	4							
8	2	24311-000100	O-RING, 1AP10.0	1							
9	2	165000-47660	PLUG	1							
10	2	22351-010016	PIN, SPRING 1.0X16	2							
11	1	26366-060002	NUT, M6	2							
12	1	165000-47670	GASKET	1							
13	1	165000-15610	OIL PRESSURE SWITCH	1							
14	1	165000-47680	OIL PIPE COMPL	1							
15	1	165000-15400	GASKET;M8	4							
16	1	165000-15810	BOLT	2							
17	1	165000-48270	STUD BOLT	2							
18	1	26013-060252	BOLT, SPRING M6X 25	1							
19	1	165000-47700	GASKET	1							
20	1	165000-47710	HEAD COVER	1							
21	1	165000-47720	PLATE	1							
22	1	165000-47730	FILTER	1							
23	1	22857-400061	SCREW, 4X 6	4							
24	1	1W0113-10670	BOLT	3							
25	1	165000-48320	BOLT	4							
26	1	165000-47760	VALVE	1							
27	1	1W3984-30560	PLUG	1							
28	1	24311-000280	O-RING, 1AP28.0	1							
29	1	26657-060002	NUT, CAP M6	2							
30	1	165000-47780	GASKET;M6	2							

Fig.5. CYLINDER HEAD

(A)=2TE67L-BV3
(B)=
(C)=

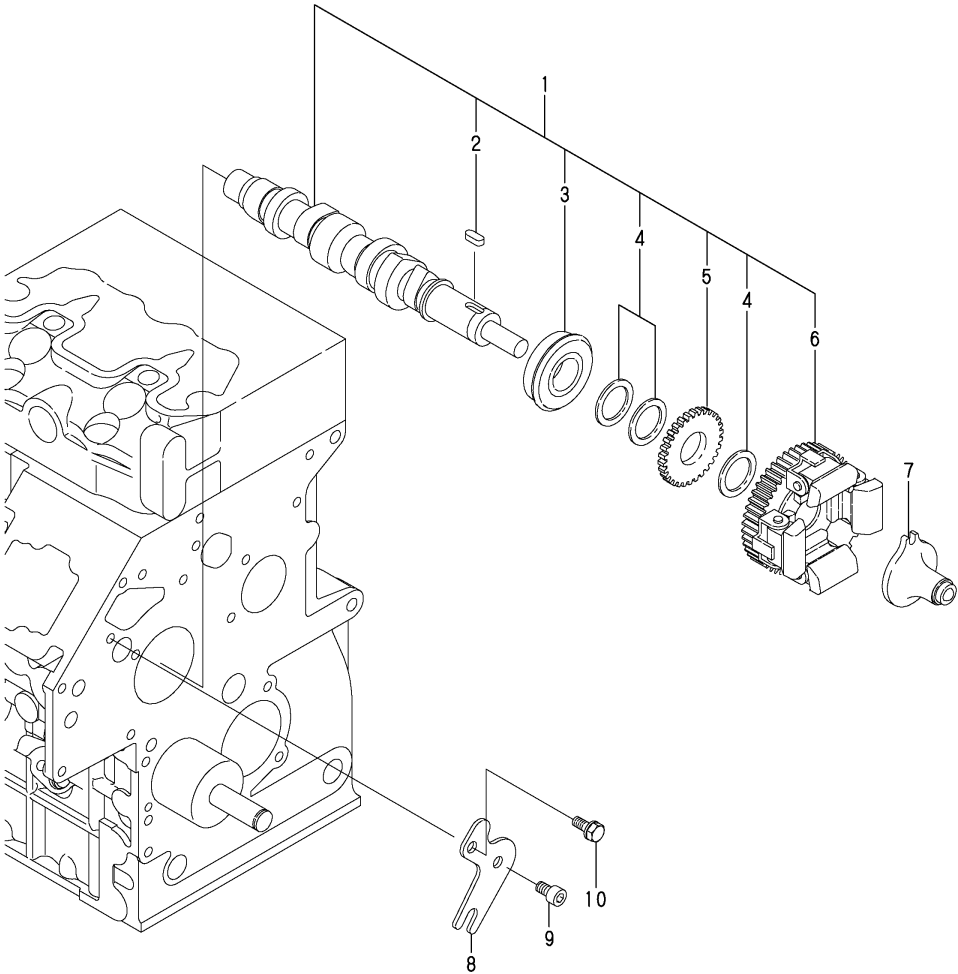
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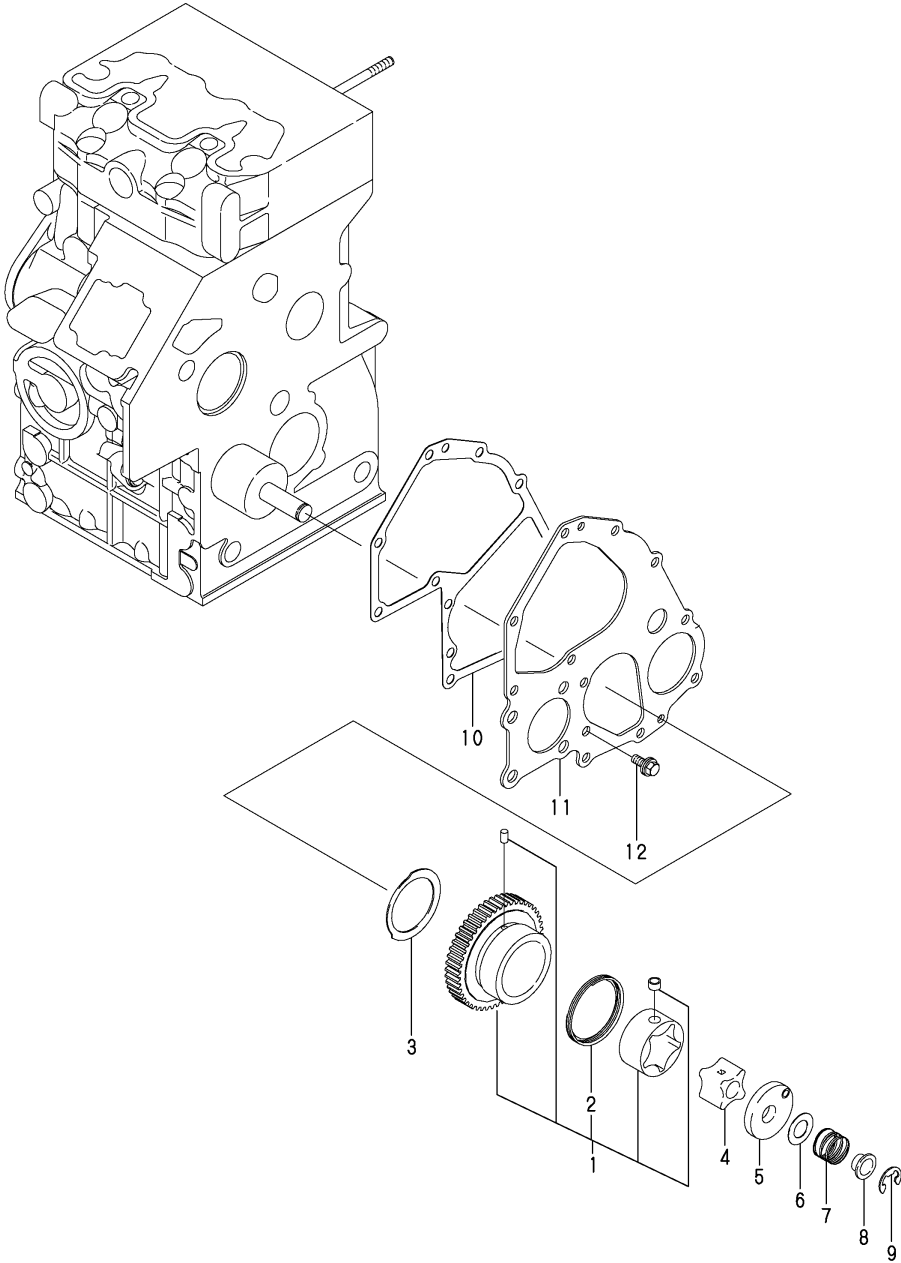
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165001-28320	CYLINDER HEAD CMP	1							
2	2	165000-47800	VALVE SEAT;IN	2							
3	2	165000-14500	SEALING CAP	1							
4	2	165000-14510	SEALING CAP	4							
5	2	165000-23200	STUD BOLT	1							
6	2	165000-47810	VALVE;IN	2							
7	2	165000-14940	VALVE;EX	2							
8	2	165000-15020	VALVE GUIDE SEAL	4							
9	2	165000-15700	SPRING	4							
10	2	165000-14950	RERAINER	4							
11	2	165000-14970	COTTER	8							
11A	2	165000-49740	SPRING PIN	2							
12	1	165000-14960	VALVE CAP	4							
13	1	165000-47820	HEAD GASKET;1.2	1							
14	1	165000-47830	HEAD GASKET;1.3	1							
15	1	165000-14710	HEAD BOLT	8							
16	1	165000-14720	HEAD BOLT	2							
17	1	165000-47840	HANGER	2							
18	1	26013-080162	BOLT, SPRING M8X 16	1							
19	1	165000-47850	COLLAR	1							
20	1	26013-080202	BOLT, SPRING M8X 20	1							
21	1	165000-15640	WIRE HARNESS	1							
22	1	26216-060252	STUD, M6X 25	2							
23	1	165000-15300	GASKET;EX MANIFOLD	1							
24	1	165000-47860	EXHAUST MANIFOLD	1							
25	1	26013-060252	BOLT, SPRING M6X 25	2							
26	1	26216-080202	STUD, M8X 20	4							
27	1	165000-47870	GLOW PLUG	2							
28	1	165000-47880	CONNECTER	1							
29	1	26367-040002	NUT, M4	2							
30	1	26366-060002	NUT, M6	2							

(A)=2TE67L-BV3
(B)=
(C)=

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

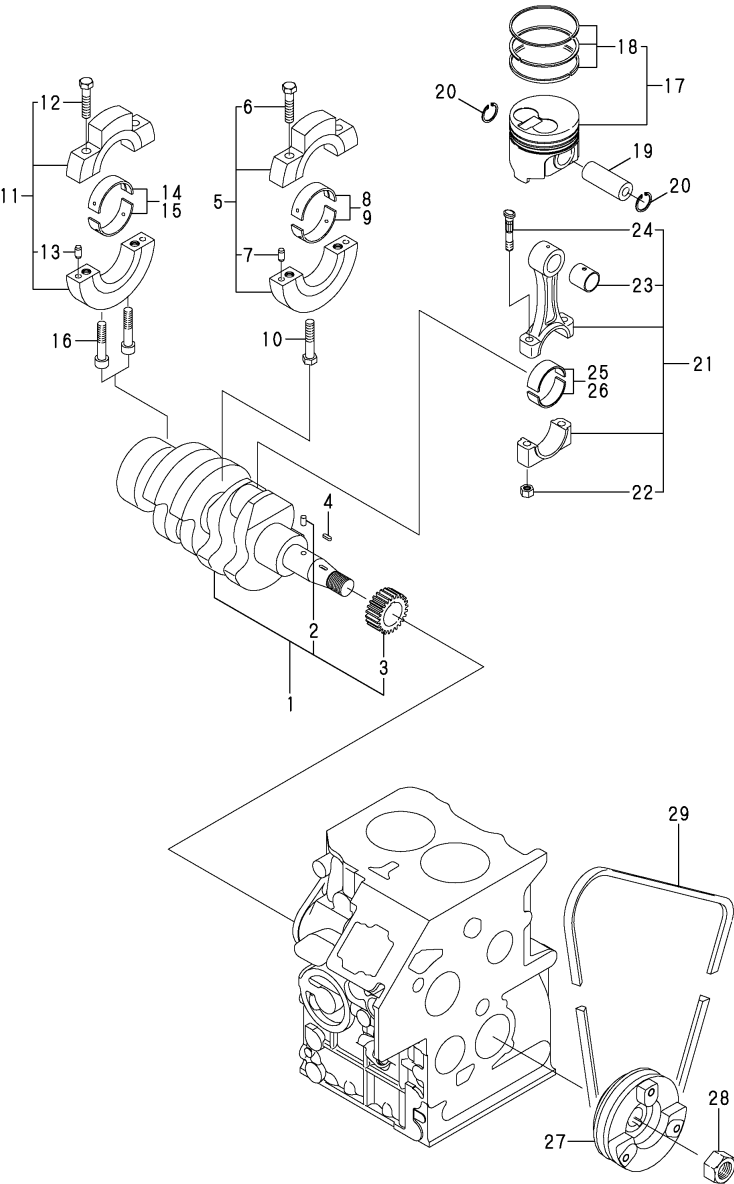


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165000-47890	CAMSHAFT ASSY	1							
2	2	1W0341-00508	KEY	1							
3	2	1W0401-09059	BEARING	1							
4	2	165000-15960	APACER	3							
5	2	165000-15040	GEAR	1							
6	2	165000-14890	CAMGEAR COMPL	1							
7	1	165000-15100	SLIDER COMPL	1							
8	1	165000-16020	PLATE	1							
9	1	26450-060102	BOLT, M6X 10	1							
10	1	26013-060122	BOLT, SPRING M6X 12	1							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165000-15500	IDLE GEAR ASSY	1							
1-1	1	165002-12170	IDLE GEAR ASSY	1						N	
(A=E138833)											
2	2	165000-15690	SPRING	1							
3	1	165000-15980	THRUST WASHER	1							
4	1	165000-15340	ROTOR	1							
4-1	1	165002-12180	ROTOR	1						N	
(A=E138833)											
5	1	165000-15320	OIL PUMP COVER	1							
6	1	165000-16000	SHIM SET	1							
7	1	165000-15670	SPRING	1							
8	1	165000-15970	COLLAR	1							
9	1	22272-000100	RING, E-10	1							
10	1	165000-15550	GASKET	1							
11	1	165000-15520	FRONT PLATE	1							
12	1	26013-060122	BOLT, SPRING M6X 12	3							

Fig.8. CRANK SHAFT & PISTON



Remarks
(1)Under-sized(U.S.=0.25) parts.

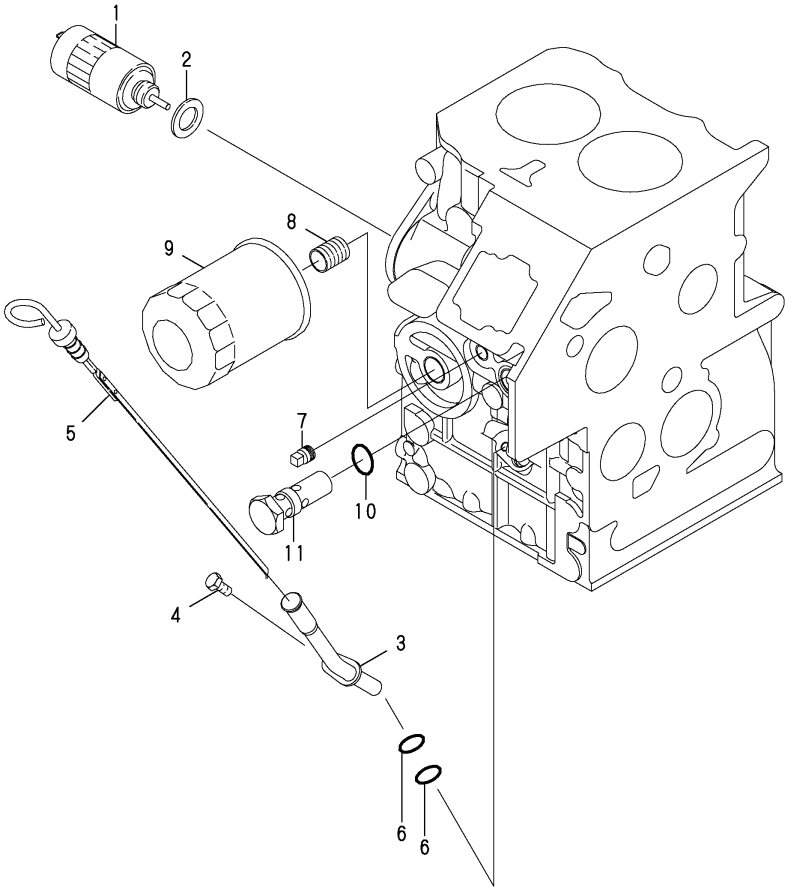
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(C)=

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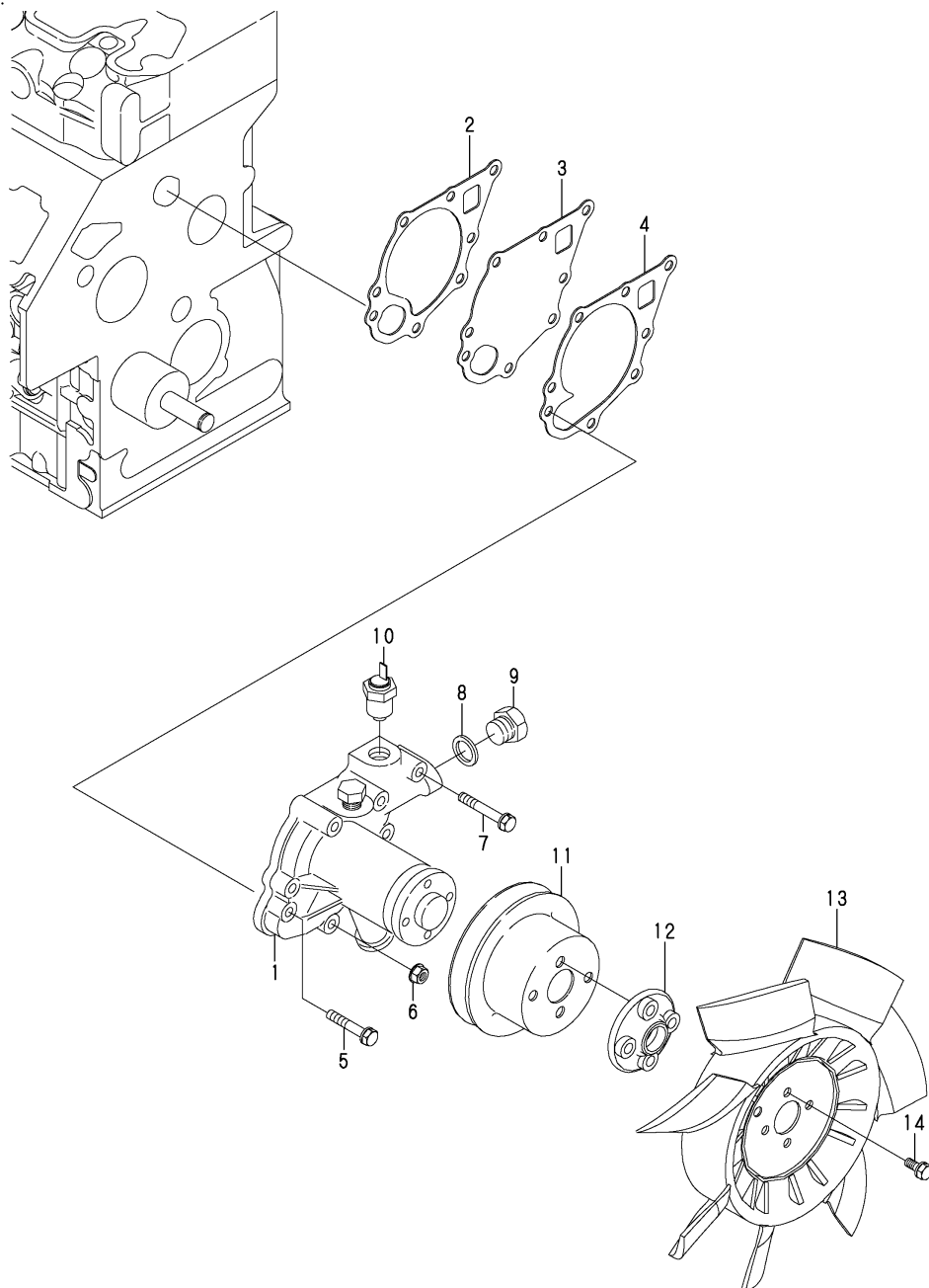
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165000-47520	CRANK SHAFT COMPL	1							
2	2	165000-23290	DOWEL PIN	1							
3	2	165000-14840	CRANK GEAR	1							
4	1	1W0341-00508	KEY	1							
5	1	165000-47530	BEARING HOLDER ASSY	1							
6	2	26106-080450	BOLT, M8X 45 PLATED	2							
7	2	165000-23280	DOWEL PIN	2							
8	1	165001-18970	METAL KIT;S.T.D	1							
9	1	165001-18960	METAL KIT;U.S 0.25	1							1
10	1	26013-080502	BOLT, SPRING M8X 50	1							
11	1	165000-47540	BEARING HOLDER ASSY	1							
12	2	26106-080502	BOLT, M8X 50 PLATED	2							
13	2	165000-23280	DOWEL PIN	2							
14	1	165000-15890	METAL KIT;S.T.D	1							
15	1	165000-15900	METAL KIT;U.S 0.25	1							1
16	1	26450-080452	BOLT, M8X 45	2							
17	1	165000-47550	PISTON KIT;S.T.D	2							
18	2	165000-47560	PISTON RING KIT;S.T.	2							
19	1	165000-14850	PISTON PIN	2							
20	1	22252-000190	RING, 19	4							
21	1	165000-47570	CONNECTING ROD ASSY	2							
22	2	165000-23250	NUT	4							
23	2	165000-15880	BUSH	2							
24	2	165000-14820	BOLT	4							
25	1	165001-18950	METAL;S.T.D	4							
26	1	165001-18940	METAL U.S=0.25	4							1
27	1	165000-47600	CRANK SHAFT PULLEY	1							
28	1	1W0208-00018	NUT	1							
29	1	165000-23330	V-BELT	1							

(A)=2TE67L-BV3
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165000-59670	STOP SOLENOID	1							
2	1	22190-160000	WASHER, SEAL 16	1							
3	1	165000-47510	GAUGE GUIDE COMPL	1							
4	1	26013-060122	BOLT, SPRING M6X 12	1							
5	1	165000-15750	GAUGE COMPL	1							
6	1	165000-14480	O-RING	2							
7	1	1W0645-00020	PLUG	1							
8	1	165000-15370	JOINT	1							
9	1	165000-15360	OIL FILTER COMPL	1							
10	1	165000-48510	O-RING	1							
11	1	165000-15310	RELIEF VALVE ASSY	1							



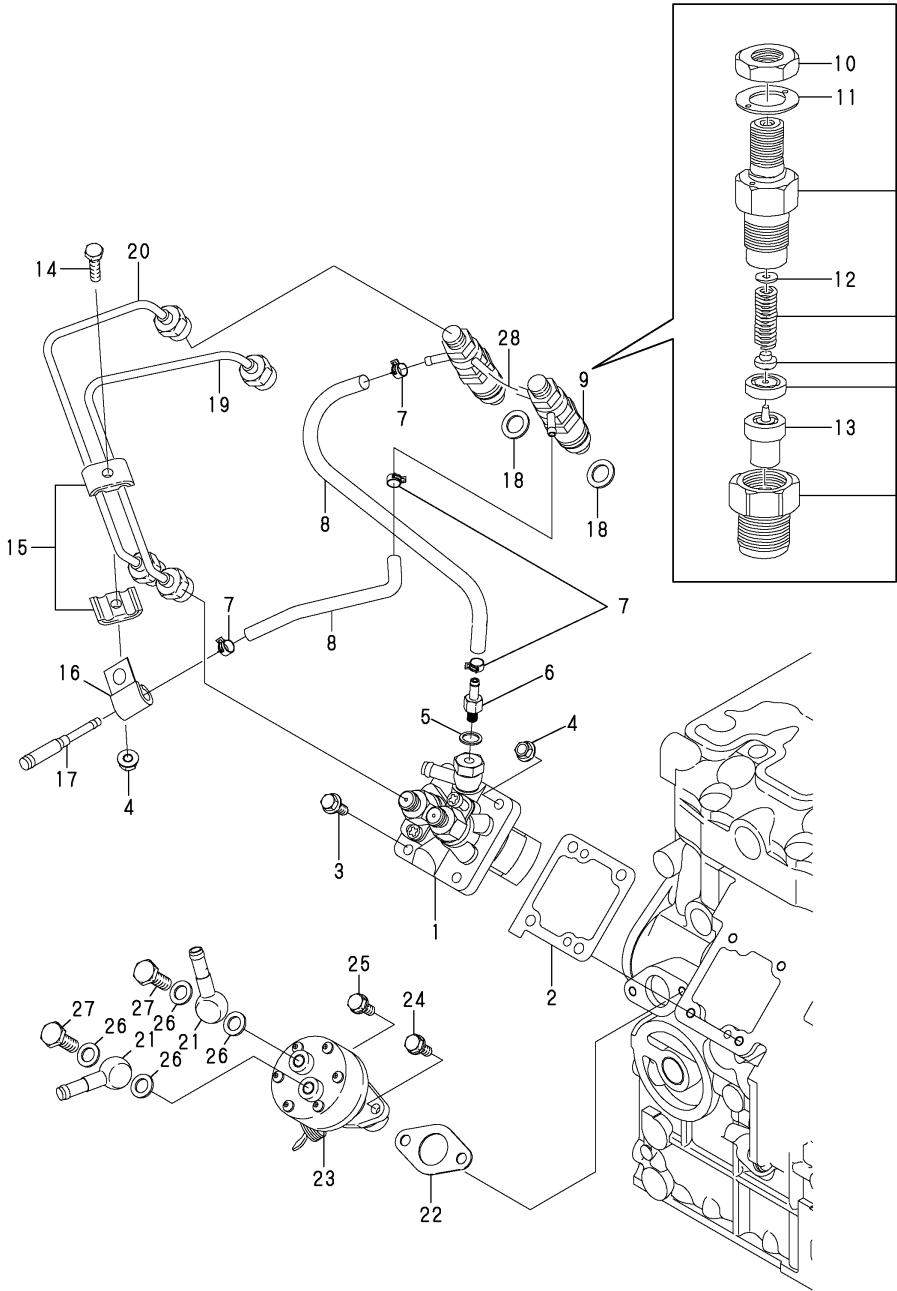
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165000-15410	WATER PUMP ASSY	1							
2	1	165000-15470	GASKET;WATER PUMP	1							
3	1	165000-15420	SET PLATE	1							
4	1	165000-15480	GASKET;SET PLATE	1							
5	1	26013-060352	BOLT, SPRING M6X 35	3							
6	1	26366-060002	NUT, M6	2							
7	1	26013-060502	BOLT, SPRING M6X 50	6							
8	1	22190-160000	WASHER, SEAL 16	1							
9	1	165000-16040	BOLT	1							
10	1	165000-16030	SENSOR;THERMO SWITCH	1							
11	1	165000-15460	FAN PULLEY	1							
12	1	165000-48040	SPEICER	1							
13	1	165000-48050	COOLING FAN COMPL	1							
14	1	26013-060252	BOLT, SPRING M6X 25	4							

Fig.11. INJECTION PUMP & INJECTOR

(A)=2TE67L-BV3
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165001-28340	PUMP ASSY,F.I.	1							
2	1	165000-15250	SIM SET	1							
3	1	26013-060202	BOLT, SPRING M6X 20	2							
4	1	26366-060002	NUT, M6	3							
5	1	1W0251-00006	SEAL WASHER	1							
6	1	165000-47950	CONNECTOR	1							
7	1	1W0672-00078	HOSE CLIP	4							
8	1	165000-48290	HOSE	2							
9	1	165000-47980	INJECTOR ASSY	2							
10	2	165000-48220	NUT	2							
11	2	165000-48230	GASKET	2							
12	2	165000-48240	SHIM KIT	2							
13	2	165000-48250	NOZZLE ASSY	2							
14	1	26116-060252	BOLT, M6X 25 PLATED	1							
15	1	165000-59800	CLAMP ASSY	2							
16	1	1W3991-11970	CLAMP	1							
17	1	165000-15830	PIPE COMPL	1							
18	1	165000-15240	GASKET	2							
19	1	165000-47990	INJECTION PIPE	1							
20	1	165000-48000	INJECTION PIPE	1							
21	1	165000-15820	EYE CPMPL	2							
22	1	165000-15200	GASKET;FEED PUMP	1							
23	1	165000-15160	FEED PUMP ASSY	1							
24	1	1W0111-40614	BOLT	1							
25	1	165000-23190	BOLT	1							
26	1	165000-15170	GASKET	4							
27	1	165000-15180	JOINT BOLT	2							
28	1	165000-47970	RETURN PIPE COMPL	1							



(A)=2TE67L-BV3
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165000-15140	FUEL FILTER ASSY	1							
2	2	165000-15150	RING NUT	1							
3	2	1W3607-20060	ELEMENT	1							
4	2	24311-000440	O-RING, 1AP44.0	1							
5	1	165000-48030	STAY;FUEL FILTER	1							
6	1	26013-080162	BOLT, SPRING M8X 16	2							
7	1	22117-080000	WASHER, 8	1							
8	1	165000-16910	BOLT	1							
9	1	165000-14530	HOSE	1							
10	1	165000-48340	HOSE	1							
11	1	165000-48330	HOSE	1							
12	1	1W0672-00130	CLIP	6							

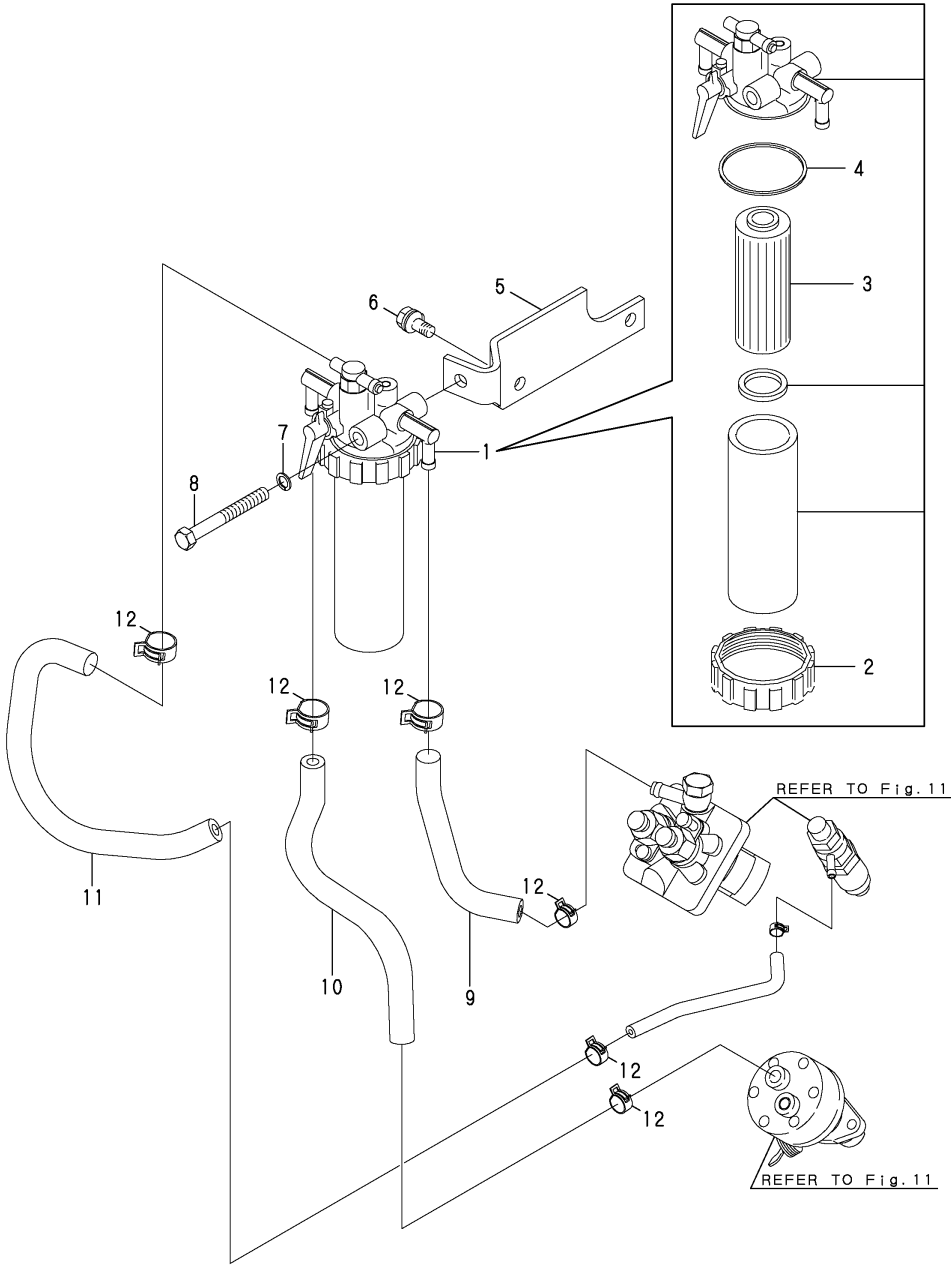
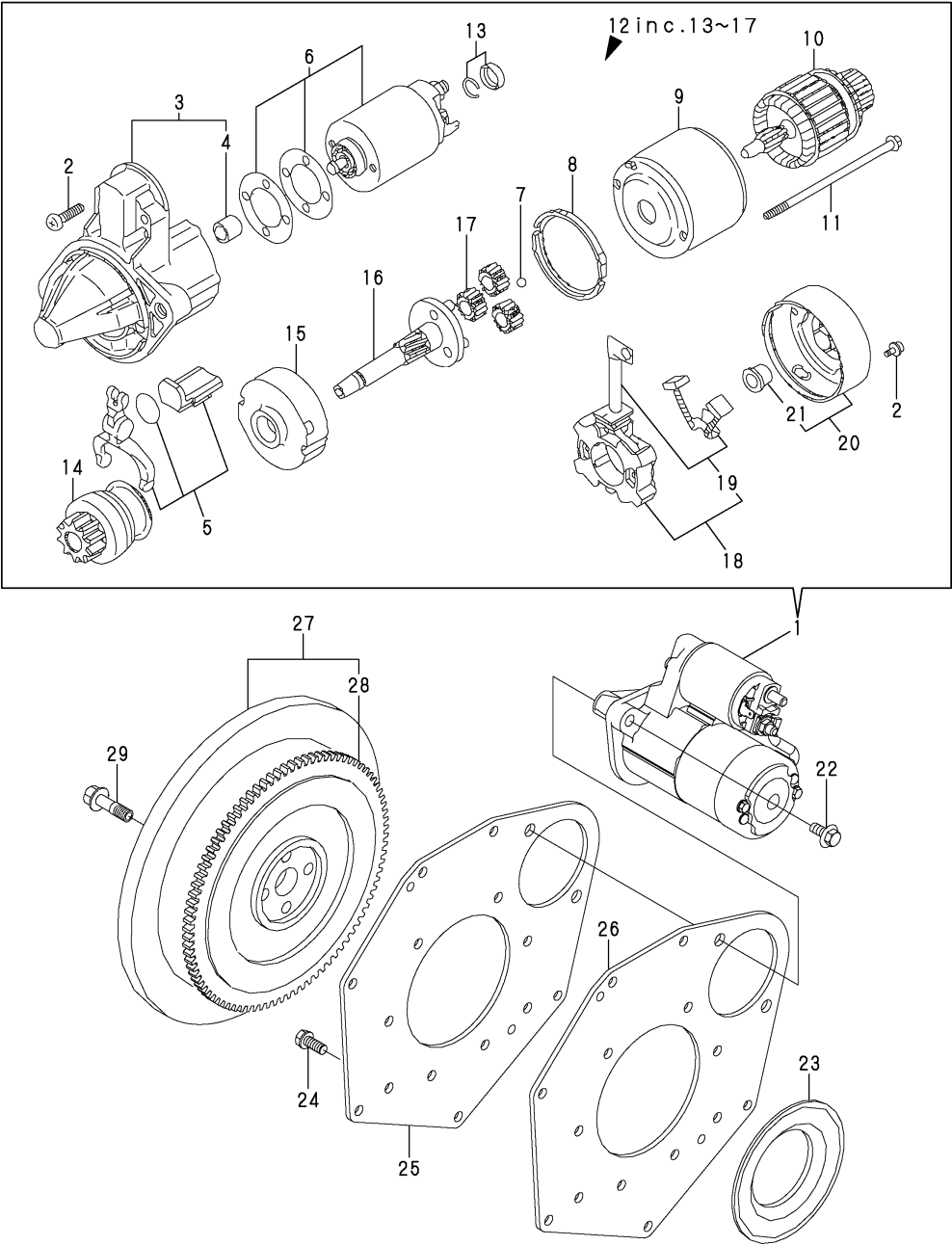


Fig.13. STARTER MOTOR & FLYWHEEL

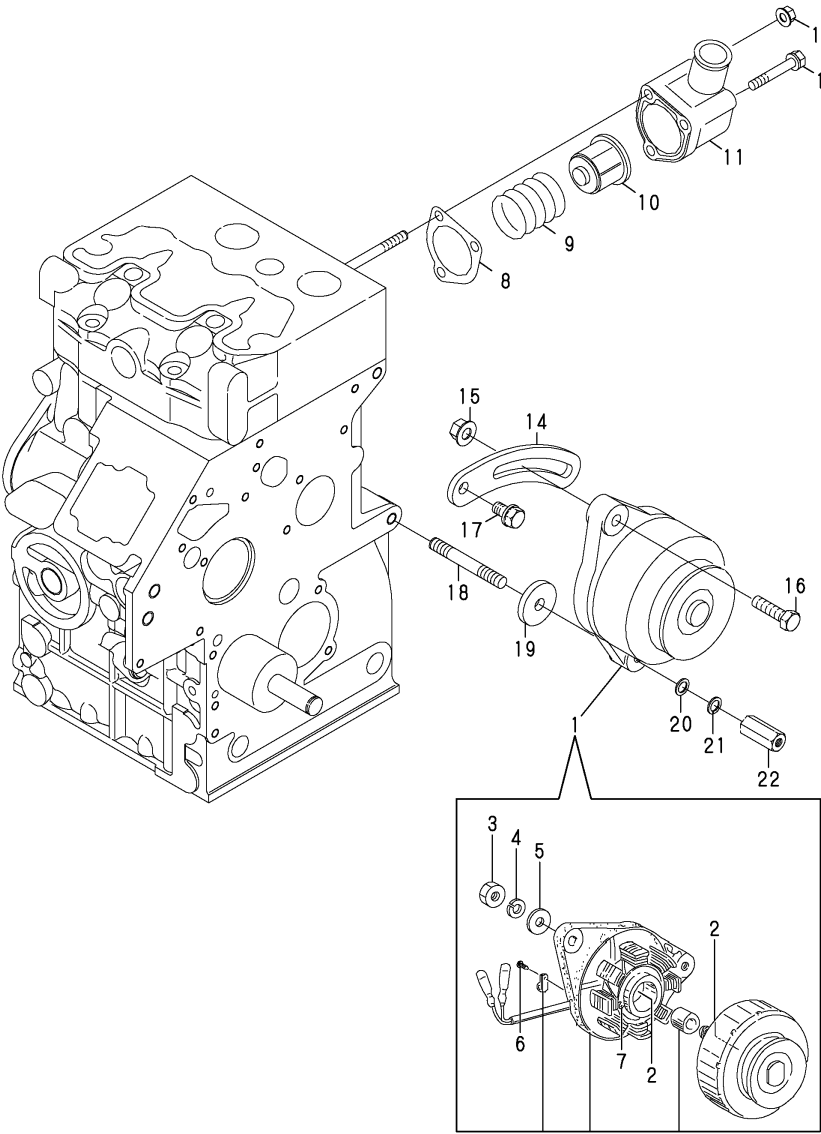
(A)=2TE67L-BV3
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165000-47590	STARTING MOTOR ASSY	1							
2	2	165000-16100	SET-SCREW	1							
3	2	165000-48060	FRONT BRACKET	1							
4	3	165000-16050	BUSHING-FRONT	1							
5	2	165000-48070	LEVER SET	1							
6	2	165000-48080	SWITCH ASSY	1							
7	2	1W1858-46616	BALL,STEEL	1							
8	2	165000-48090	PACKING	1							
9	2	165000-48100	YOKE ASSY	1							
10	2	165000-48110	ARMATURE	1							
11	2	165000-16090	THROUGH BOLT	2							
12	2	165000-48120	SHAFT ASSY CLUTCH SE	1							
13	3	165000-48130	STOPPER	1							
14	3	165000-48140	OVERRUNNING CLUTCH	1							
15	3	165000-48150	INTERNAL GEAR	1							
16	3	165000-48160	GEAR SHAFT	1							
17	3	165000-48170	GEAR ASSY	3							
18	2	165000-48180	BRUSHES HOLDER	1							
19	3	165000-48190	BRUSHES SET	1							
20	2	165000-48200	REAR BRACKET	1							
21	3	165000-48210	BUSHING-REAR	1							
22	1	1W0108-10830	BOLT	2							
23	1	165000-15930	OIL SEAL	1							
24	1	26013-080202	BOLT, SPRING M8X 20	8							
25	1	165000-14610	REAR PLATE	1							
26	1	165000-14600	REAR PLATE	1							
27	1	165000-47580	FLYWHEEL COMPL	1							
28	2	165000-14870	RING GEAR	1							
29	1	165000-23180	BOLT	4							

Fig.14. ALTERNATOR



(A)=2TE67L-BV3
(B)=
(C)=

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

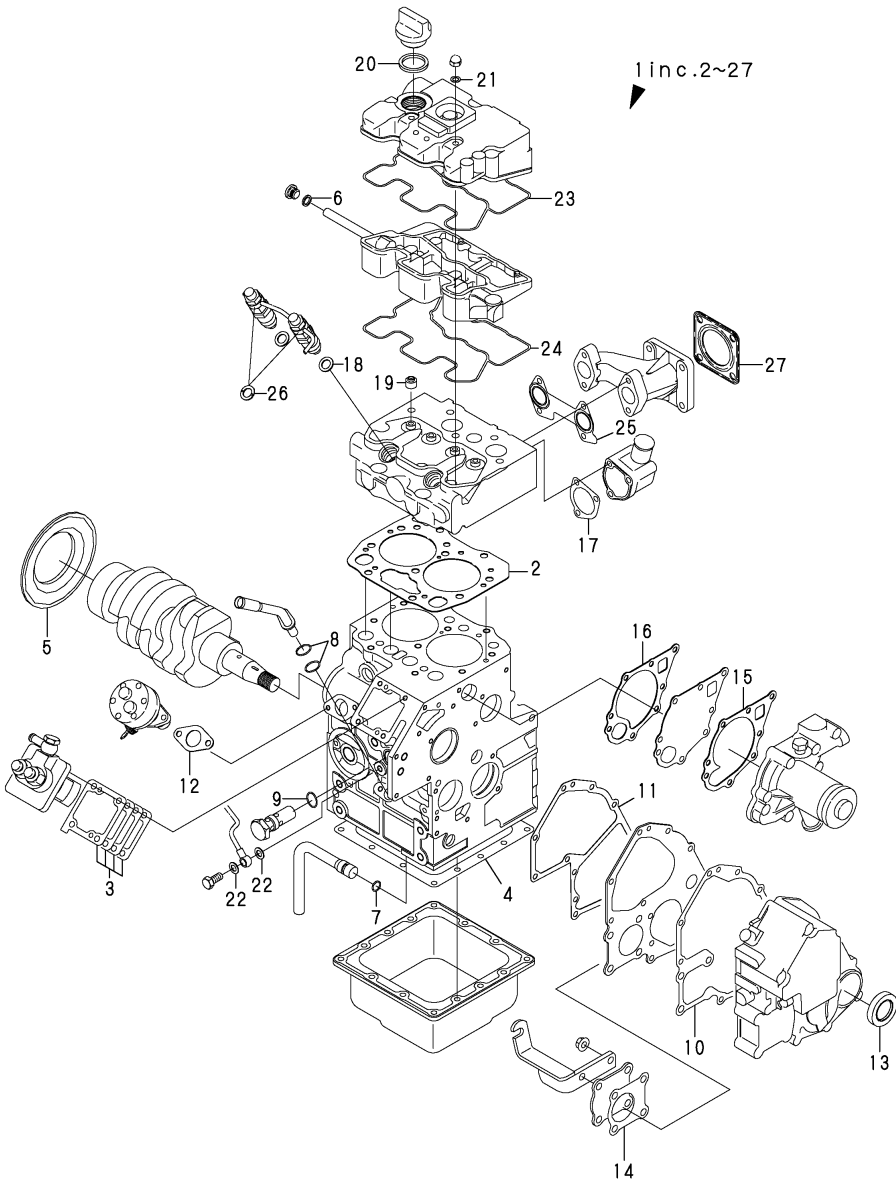
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165000-15580	ALTERNATOR ASSY	1							
2	2	24107-062014	BEARING, BALL 6201ZZ	2							
3	2	165000-23260	NUT	1							
4	2	22217-100000	WASHER, SPRING 10	1							
5	2	22137-100000	WASHER, 10	1							
6	2	26022-040082	SCREW, M4X 8	1							
7	2	26022-040252	SCREW, M4X25	2							
8	1	165000-15490	GASKET;THERMO CASE	1							
9	1	165000-15730	SPRING	1							
10	1	165000-15430	THERMOSTAT	1							
11	1	165000-15440	THERMOSTAT CASE	1							
12	1	26366-060002	NUT, M6	2							
13	1	26013-060502	BOLT, SPRING M6X 50	6							
14	1	165000-15650	ADJUSTING PLATE	1							
15	1	26366-080002	NUT, M8	1							
16	1	26116-080304	BOLT, M8X 30 PLATED	1							
17	1	26013-080162	BOLT, SPRING M8X 16	1							
18	1	165000-23230	STUD BOLT	1							
19	1	1W0261-09011	WASHER	1							
20	1	22137-080000	WASHER, 8	1							
21	1	22217-080000	WASHER, SPRING 8	1							
22	1	165000-14440	NUT	1							

Fig.15. GASKET SET

(A)=2TE67L-BV3
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165000-48260	GASKET SET	1							1
2	2	165000-47830	HEAD GASKET;1.3	1							
3	2	165000-15250	SIM SET	1							
4	2	165000-14670	GASKET	1							
5	2	165000-15930	OIL SEAL	1							
6	2	24311-000100	O-RING, 1AP10.0	1							
7	2	1W0521-09076	O-RING 1A P-11.0	1							
8	2	165000-14480	O-RING	2							
9	2	165000-48510	O-RING	1							
10	2	165000-15560	GASKET	1							
11	2	165000-15550	GASKET	1							
12	2	165000-15200	GASKET;FEED PUMP	1							
13	2	165000-15940	OIL SEAL	1							
14	2	165000-15570	GASKET	1							
15	2	165000-15480	GASKET;SET PLATE	1							
16	2	165000-15470	GASKET;WATER PUMP	1							
17	2	165000-15490	GASKET;THERMO CASE	1							
18	2	165000-15240	GASKET	2							
19	2	165000-15020	VALVE GUIDE SEAL	4							
20	2	24311-000280	O-RING, 1AP28.0	1							
21	2	165000-47780	GASKET;M6	2							
22	2	165000-15400	GASKET;M8	4							
23	2	165000-47700	GASKET	1							
24	2	165000-47670	GASKET	1							
25	2	165000-15300	GASKET;EX MANIFOLD	1							
26	2	165000-48230	GASKET	2							
27	2	165000-23350	GASKET	1							



Remarks
(1)Optional parts.

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Parts No.	Fig. No.	Ref. No.
119623-01250	1	11
165000-14410	2	9
165000-14420	2	10
165000-14430	1	4
165000-14440	14	22
165000-14450	2	16
165000-14460	2	27
165000-14470	2	23
165000-14480	9	6
	15	8
165000-14490	1	12
165000-14500	1	13
	5	3
165000-14510	5	4
165000-14520	1	14
165000-14530	12	9
165000-14600	13	26
165000-14610	13	25
165000-14670	3	9
	15	4
165000-14710	5	15
165000-14720	5	16
165000-14820	8	24
165000-14840	8	3
165000-14850	8	19
165000-14870	13	28
165000-14890	6	6
165000-14920	1	20
165000-14940	5	7
165000-14950	5	10
165000-14960	5	12
165000-14970	5	11
165000-15020	5	8
	15	19
165000-15040	6	5
165000-15060	2	17
165000-15070	2	22
165000-15080	2	25
165000-15090	2	29
165000-15100	6	7
165000-15110	2	6
165000-15120	2	14
165000-15130	2	35
165000-15140	12	1
165000-15150	12	2
165000-15160	11	23
165000-15170	11	26
165000-15180	11	27
165000-15200	11	22
	15	12

Parts No.	Fig. No.	Ref. No.
165000-15240	11	18
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165000-15250	11	2
	15	3
165000-15300	5	23
	15	25
165000-15310	9	11
165000-15320	7	5
165000-15340	7	4
165000-15360	9	9
165000-15370	9	8
165000-15400	4	15
	15	22
165000-15410	10	1
165000-15420	10	3
165000-15430	14	10
165000-15440	14	11
165000-15460	10	11
165000-15470	10	2
	15	16
165000-15480	10	4
	15	15
165000-15490	14	8
	15	17
165000-15500	7	1
165000-15510	2	1
165000-15520	7	11
165000-15530	2	38
165000-15540	1	15
165000-15550	7	10
	15	11
165000-15560	2	11
	15	10
165000-15570	2	39
	15	14
165000-15580	14	1
165000-15610	4	13
165000-15640	5	21
165000-15650	14	14
165000-15670	7	7
165000-15680	2	31
165000-15690	7	2
165000-15700	5	9
165000-15730	14	9
165000-15750	9	5
165000-15780	1	18
165000-15790	1	17
165000-15810	4	16
165000-15820	11	21
165000-15830	11	17

Parts No.	Fig. No.	Ref. No.
165000-15880	8	23
165000-15890	8	14
165000-15900	8	15
165000-15930	13	23
	15	5
165000-15940	2	12
	15	13
165000-15960	6	4
165000-15970	7	8
165000-15980	7	3
165000-16000	7	6
165000-16010	4	6
165000-16020	6	8
165000-16030	10	10
165000-16040	10	9
165000-16050	13	4
165000-16090	13	11
165000-16100	13	2
165000-16910	12	8
165000-23160	3	6
165000-23170	2	32
165000-23180	13	29
165000-23190	11	25
165000-23200	5	5
165000-23220	1	3
165000-23230	14	18
165000-23240	4	7
165000-23250	8	22
165000-23260	14	3
165000-23270	1	5
165000-23280	8	7
		13
165000-23290	8	2
165000-23310	1	10
165000-23330	8	29
165000-23340	1	16
165000-23350	15	27
165000-47460	1	1
165000-47470	3	1
165000-47480	3	3
165000-47490	3	5
165000-47500	1	21
165000-47510	9	3
165000-47520	8	1
165000-47530	8	5
165000-47540	8	11
165000-47550	8	17
165000-47560	8	18
165000-47570	8	21
165000-47580	13	27

Parts No.	Fig. No.	Ref. No.
165000-47590	13	1
165000-47600	8	27
165000-47620	4	2
165000-47630	4	3
165000-47640	4	4
165000-47650	4	5
165000-47660	4	9
165000-47670	4	12
	15	24
165000-47680	4	14
165000-47700	4	19
	15	23
165000-47710	4	20
165000-47720	4	21
165000-47730	4	22
165000-47760	4	26
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	15	21
165000-47800	5	2
165000-47810	5	6
165000-47820	5	13
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	15	2
165000-47840	5	17
165000-47850	5	19
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165000-47870	5	27
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165000-47890	6	1
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165000-48060	13	3
165000-48070	13	5
165000-48080	13	6
165000-48090	13	8
165000-48100	13	9
165000-48110	13	10
165000-48120	13	12
165000-48130	13	13
165000-48140	13	14
165000-48150	13	15
165000-48160	13	16

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Parts No.	Fig. No.	Ref. No.
165000-48170	13	17
165000-48180	13	18
165000-48190	13	19
165000-48200	13	20
165000-48210	13	21
165000-48220	11	10
165000-48230	11	11
	15	26
165000-48240	11	12
165000-48250	11	13
165000-48260	15	1
165000-48270	4	17
165000-48290	11	8
165000-48320	4	25
165000-48330	12	11
165000-48340	12	10
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165000-48510	9	10
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165000-49720	4	1
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165000-59670	9	1
165000-59800	11	15
165000-73630	1	19
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165001-18950	8	25
165001-18960	8	9
165001-18970	8	8
165001-18980	1	22
165001-28320	5	1
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165001-28340	11	1
165001-28350	2	20
165002-12170	7	1 -1
165002-12180	7	4 -1
1W0101-10630	2	13
1W0104-11212	3	8
1W0108-10830	13	22
1W0111-40614	11	24
1W0113-10614	2	34
1W0113-10670	4	24
1W0208-00018	8	28
1W0251-00006	11	5
1W0261-09011	14	19
1W0303-00414	2	2
1W0305-00512	1	6
1W0305-00825	1	8
1W0341-00508	6	2
	8	4
1W0401-09059	6	3

Parts No.	Fig. No.	Ref. No.
1W0521-09076	3	2
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1W0645-00020	9	7
1W0672-00078	11	7
1W0672-00130	12	12
1W1858-46616	13	7
1W3607-20060	12	3
1W3984-30560	4	27
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22117-100000	2	5
22137-080000	14	20
22137-100000	14	5
22190-120000	3	7
22190-160000	9	2
	10	8
22217-080000	14	21
22217-100000	14	4
22252-000190	8	20
22272-000050	2	15
22272-000060	2	26
22272-000080	2	4
		24
22272-000100	7	9
22312-060160	1	7
22351-010016	4	10
22372-040000	2	19
22857-400061	4	23
24101-062034	1	9
24107-062014	14	2
24311-000100	4	8
	15	6
24311-000280	4	28
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24311-000440	12	4
26013-060122	3	4
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	7	12
	9	4
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26013-060252	4	18
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26013-060352	10	5
26013-060402	2	8
26013-060502	10	7
	14	13
26013-080162	5	18
	12	6

Parts No.	Fig. No.	Ref. No.
26013-080162	14	17
26013-080202	5	20
	13	24
26013-080502	8	10
26022-040082	14	6
26022-040252	14	7
26106-080450	8	6
26106-080502	8	12
26116-060252	11	14
26116-080304	14	16
26116-080552	2	7
26216-060202	1	2
26216-060252	5	22
26216-080202	5	26
26366-060002	2	33
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	10	6
	11	4
	14	12
26366-080002	2	37
	14	15
26367-040002	5	29
26450-060102	6	9
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26657-060002	4	29
26756-080002	2	28

Parts No.	Fig. No.	Ref. No.
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