



PARTS CATALOG

Directions for the Parts Catalog.

- 1.The parts stipulated in this Parts Catalog are not necessarily standard equipped parts.
- 2.Parts may change without prior notice.
- 3.The following is an example of the Parts Catalog format.

OCF10-G21601		29. FUEL INJECTION PUMP(W/BOOST)									
REF.	LEV.	PARTS NO.	DESCRIPTION	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	729595-51390	FUEL INJECTION PUMP	1	1	1	1	1			1
1-1	1	729595-51391	FUEL INJECTION PUMP	1	1	1	1	1		N	1
		(A=E00185) (B=E00200)									
3	2	26022-060162	SCREW M 6X 16	9	9	9	9	9			
3-1	2	26022-060162	SCREW M 6X 16	4	4	4	4	4		K	
		(A=E00156) (B=E00156) (C=E00156) (D=E00156) (E=E00156)									
4	2	129470-51040	CAMSHAFT	1	1	1	1	1			
5	2	122710-51050	BEARING, ROLLER	2	2	2	2	2			
6	2	129470-51060	RETAINER	1	1	1	1	1			

Remarks

(1) BOOST COMPENSATOR TYPE. OPTIONAL PART, TO E00155,(4JH-DT, 4JH-DTZ

① Ref. No.

The Ref. No. listed may not be in accordance with the illustration Ref. No.

(Ex.) Illustration No.

List Ref No.

1

1

(Before change)

1-1

(After change)

For interchangeable symbols N, R and K, illustrations for new parts may be abbreviated.

② Lev. (Level)

Level indication

The numbers below indicate the level of relativity towards the main part.

1 ---- Main parts (Assembly parts)

2 ---- Sub component included in " 1 ".

3 ---- Sub component included in " 2 ".

Note) Parts that are not for sale are partially illustrated but not listed.

③ Interchangeability Mark

When a part change takes place, one of the following interchangeability symbols is indicated beside the part.

Symbol	Interchangeability	Contents note
N	Old $\xrightarrow{\text{Yes}}$ New No	New Part is interchangeable for Old Part but Old Part is not interchangeable for New Part.
Q	Old $\xrightarrow{\text{No}}$ New Yes	New Part is not interchangeable for Old Part but Old Part is interchangeable for New Part.
R	Old $\xrightarrow{\text{Yes}}$ New Yes	New/ Old Parts are both interchangeable.
S	Old $\xrightarrow{\text{No}}$ New No	New/ Old Parts are both not interchangeable.
W		Part newly added.
Z		Part discontinued.
F		Not interchangeable by a single part but interchangeable together with related parts.
K		Changes only for used parts quantities.

④ Effective Machine No.

When a part changes, the effective Machine No. will be indicated in the (A)-(F) column.

Product Symbol	Product No.	Product Symbol	Product No.
C	Clutch No. Compressor No.	F	Machine No. (Agricultural Equip.)
D	Drive No.	M	Machine No.
E	Engine No.		

Note 1) A date may follow the symbol. (Ex.) 1996.01

Note 2) "XXXXX" and "ZZZZZ" are for parts that could not be predicted or for engine models that could not be identified.

Note 3) (A=E00185) is the E (Engine Serial Number) for the column (A) model (in this case 4JH-DT) after the parts design change.

⑤ Remarks Mark

Figures or alphabets (symbols) are entered in the remarks column.

The comments (remarks) on parts that are indicated at the bottom of the illustration are the same symbols as those stated above.

CONTENTS

MODEL : C30R-1(JP,EP)(B5502)

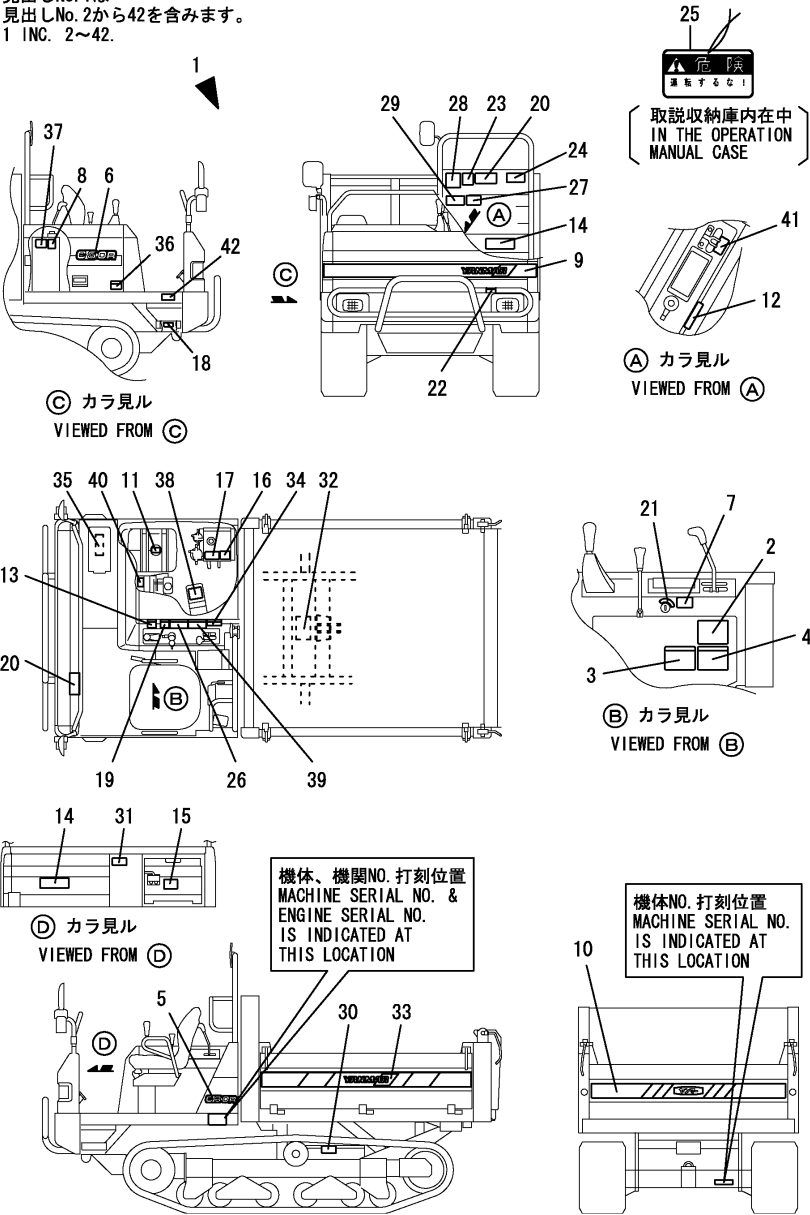
PC NO : 0CK30-G33302

Fig.No.	GROUP NAME
C30R-1(JP,EP)(B5502)	
1.	LABEL(JP)
2.	LABEL(EP)
3.	LABEL(W/O WAGON)(JP)
4.	SAFETY LABEL(JP)
5.	SAFETY LABEL(EP)
6.	TOOL & ATTACHED
7.	REARVIEW MIRROR
8.	EXHAUST PIPE
9.	SUCTION PIPE
10.	FOOT ACCELERATOR
11.	ENGINE MOUNT
12.	RADIATOR & MOUNT
13.	FUEL TANK
14.	FUEL PIPE
15.	BATTERY
16.	ELECTRIC PART(WIRING)
17.	ELECTRIC PART(EQUIPMENT)
18.	TRANSMISSION CASE
19.	TRANSMISSION GEAR
20.	HYD.OIL CONTROL
21.	CLUTCH & BRAKE
22.	TRAVELLING WHEEL
23.	IDLER & CRAWLER ADJUST
24.	ROLLER & CRAWLER
25.	FR LEVER
26.	INCHING LINK
27.	BRAKE(PARKING)
28.	BRAKE(PEDAL & ROD)
29.	BRAKE(LINK)

Fig.No.	GROUP NAME
30.	HYD.OIL LEVER
31.	STEERING
32.	FRAME & BUMPER
33.	SB VALVE
34.	CLUTCH VALVE
35.	RELIVE VALVE
36.	COVER & SAFETY GUARD
37.	STEP & INSTRUMENT PANEL
38.	SEAT & MOUNT
39.	BONNET
40.	HYD.OIL PUMP & JOINT
41.	HYD.OIL CYLINDER
42.	HYD.OIL MOTOR
43.	HYD.OIL TANK & FILTER
44.	HYD.OIL VALVE & LUB.OIL COOLER
45.	HYD.OIL PIPING(TANK - PUMP)
46.	HYD.OIL PIPING(PUMP - CONTROL VALVE - CYLINDER)
47.	HYD.OIL PIPING(PUMP - FILTER)(W/O WAGON)
48.	HYD.OIL PIPING(PUMP - TRAVEL MOTOR - NEGATIV CYLINDER)
49.	HYD.OIL PIPING(REDUCTION)
50.	WAGON

Fig.1. LABEL(JP)

見出しNo. 1は
見出しNo. 2から42を含みます。
1 INC. 2~42.



Remarks
THIS FIGURE IS NOT APPLIDE FOR W/O
WAGON SPEC.

OCK30-G33302 1. LABEL(JP)

(A)=C30R-1(JP)
(B)=C30R-1(EP)
(C)=

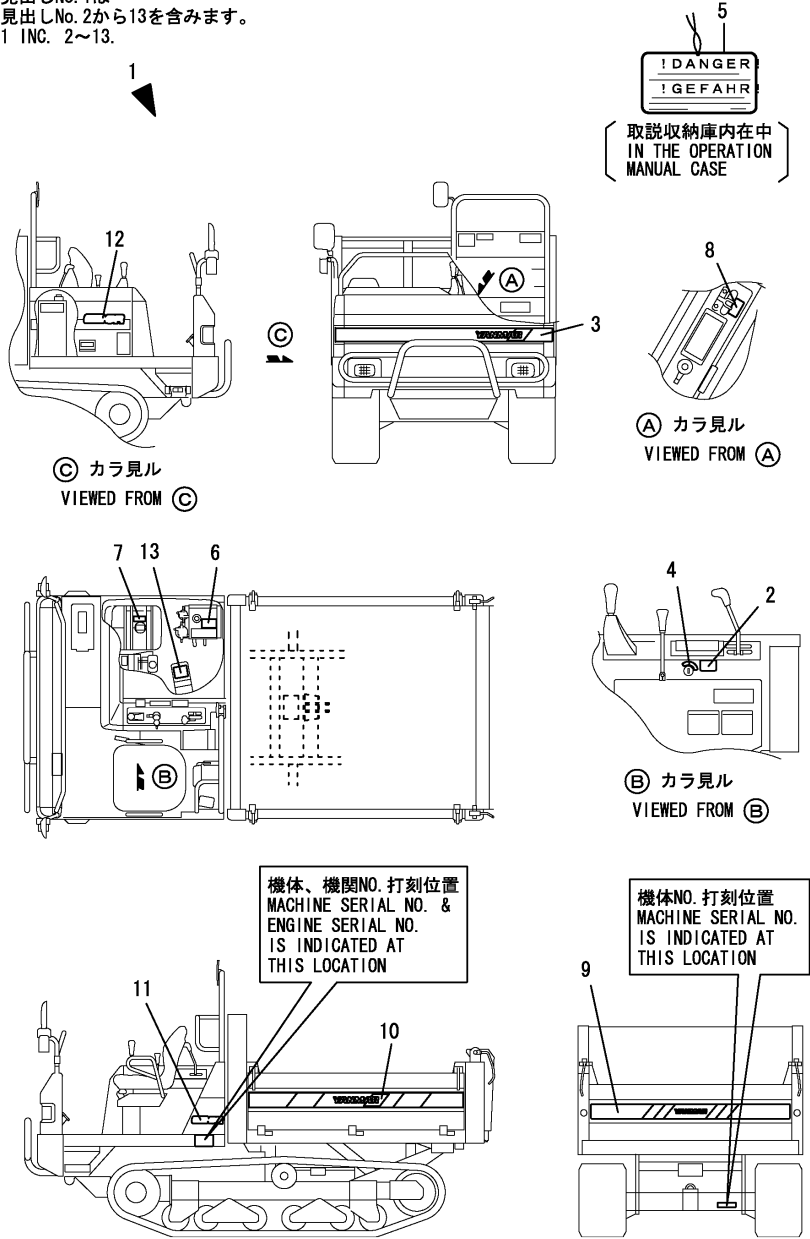
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772649-03100	LABEL,SET(C30R-1,JP	1							
2	2	172649-03110	LABEL	1							
3	2	172649-03121	LABEL	1							
4	2	172649-03130	LABEL	1							
5	2	172649-03150	LABEL	1							
6	2	172649-03160	LABEL	1							
7	2	172141-03170	LABEL, RESTART	1							
8	2	172141-03202	LABEL,CAUTION	1							
9	2	172649-03200	LABEL	1							
10	2	172649-03210	LABEL	1							
11	2	172183-03250	LABEL,FUEL	1							
12	2	172649-03250	LABEL	1							
13	2	172649-03260	LABEL	1							
14	2	172649-03270	LABEL	2							
15	2	172649-03280	LABEL	1							
16	2	172649-03290	LABEL	1							
17	2	172142-03302	LABEL,CAUTION	1							
18	2	172649-03310	LABEL	1							
19	2	172649-03320	LABEL,WARNING	1							
20	2	172649-03350	LABEL,WARNING	2							
21	2	172141-03360	LABEL, START SWITCH	1							
22	2	172141-03372	LABEL	1							
23	2	172964-03390	LABEL,ADJUST	1							
24	2	172644-03401	LABEL	1							
25	2	172964-03481	LABEL,DANGER	1							
26	2	172164-03500	LABEL,START	1							
27	2	172647-03500	LABEL,CAUTION	1							
28	2	172164-03510	LABEL,LOADING	1							
29	2	172647-03510	LABEL	1							
30	2	172647-03530	LABEL,WARNING	1							
31	2	172647-03540	LABEL	1							
32	2	172647-03550	LABEL,WARNING	1							
33	2	172649-03600	LABEL	2							
34	2	172964-03610	LABEL A	1							
35	2	172165-03661	LABEL,DANGER	1							
36	2	172519-04180	LABEL,WARNING	1							
37	2	172519-04290	LABEL,WARNING	1							
38	2	172519-04300	LABEL	1							
39	2	172519-04390	LABEL,WARNING	1							
40	2	121470-44540	LABEL, SUB-TANK	1							
41	2	933112-28000	LABEL	1							
42	2	172649-03170	LABEL	1							W

(A=M/#10918)

Fig.2. LABEL(EP)

見出しNo. 1は
見出しNo. 2から13を含みます。
1 INC. 2~13.

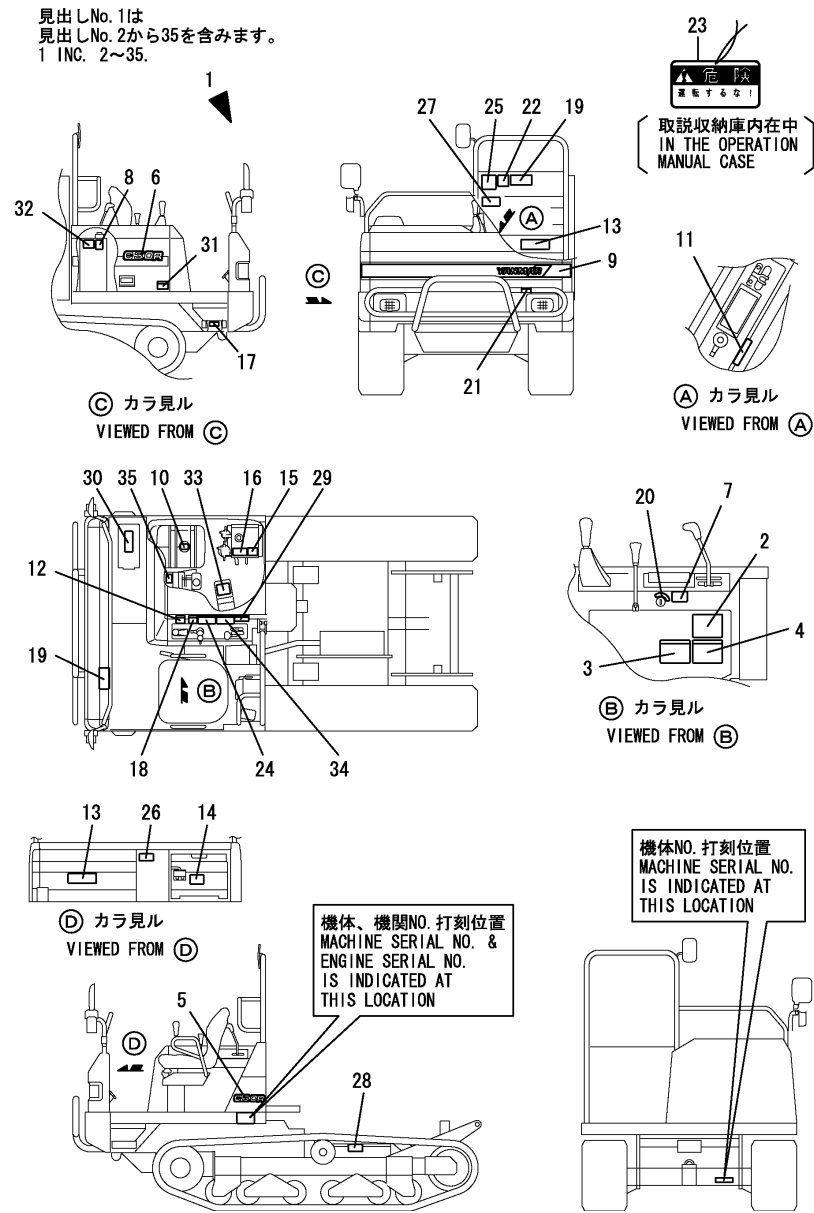


Remarks
THIS FIGURE IS NEWLY ADDED.

OCK30-G33302 2. LABEL(EP)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772649-03110	LABEL,SET(C30R-1,EP		1						
2	2	172143-03180	LABEL		1						
3	2	172649-03200	LABEL		1						
4	2	172141-03360	LABEL, START SWITCH		1						
5	2	172171-03420	CAUTION PLATE ASSY		1						
6	2	172187-03550	LABEL,OILING(F,G)		1						
7	2	172187-03560	LABEL,FUEL(F,G)		1						
8	2	172738-03830	LABEL (FA		1						
9	2	172649-03880	LABEL,REAR F,G		1						
10	2	172649-03890	LABEL,STRIPE F,G		2						
11	2	172649-03900	LABEL (MODEL		1						
12	2	172649-03910	LABEL (MODEL		1						
13	2	933112-55700	LABEL, SUB-TANK		1						

Fig.3. LABEL(W/O WAGON)(JP)



Remarks
THIS FIGURE IS NEWLY ADDED.
THIS FIGURE IS NOT APPLIDE FOR
STANDARD SPEC.

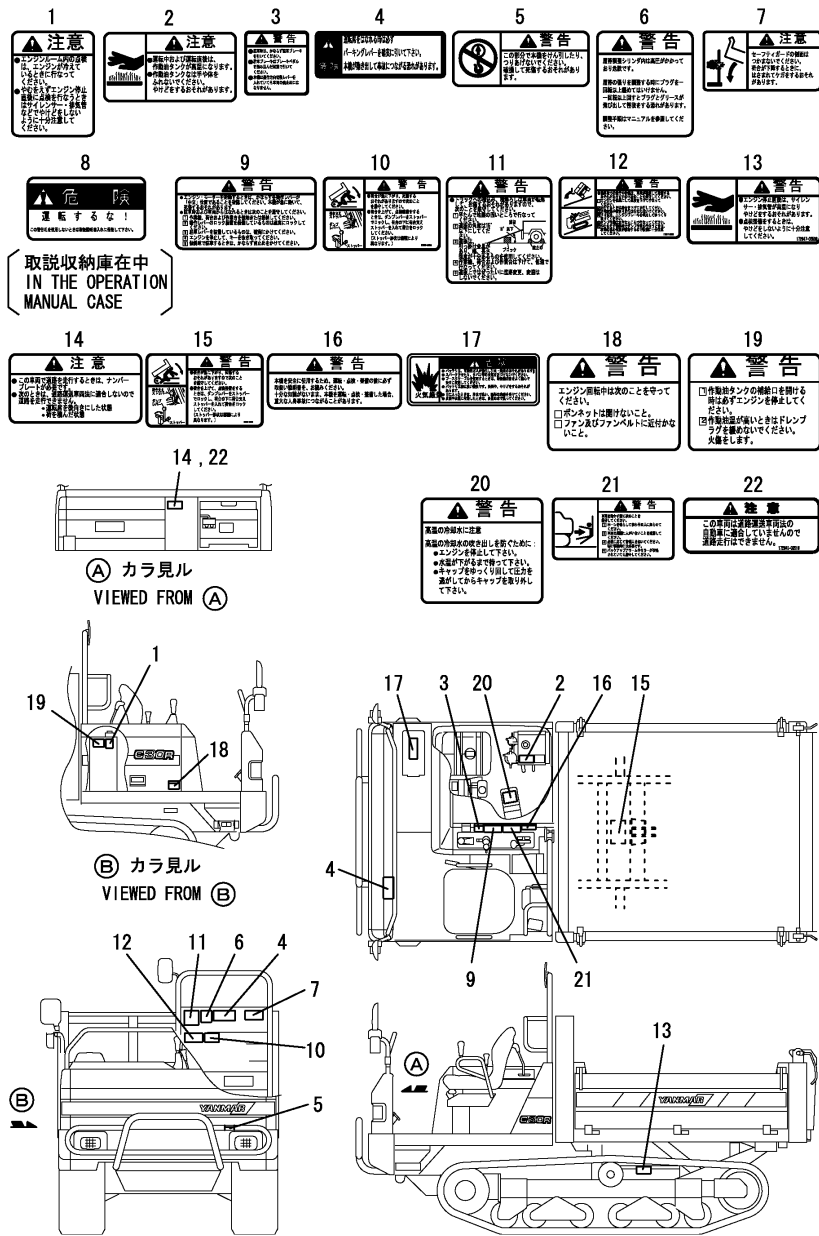
OCK30-G33302 3. LABEL(W/O WAGON)(JP)

(A)=C30R-1(JP)
(B)=C30R-1(EP)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772649-03150	LABEL,SET(C30R-1F,JP	1							
2	2	172649-03110	LABEL	1							
2-1	2	172649-03111	LABEL, SPECIFICATION	1							N
(A=M/#11363)											
2-2	2	172649-03112	LABEL, SPECIFICATION	1							N
(A=M/#12159)											
3	2	172649-03121	LABEL	1							
4	2	172649-03130	LABEL	1							
5	2	172649-03150	LABEL	1							
6	2	172649-03160	LABEL	1							
7	2	172141-03170	LABEL, RESTART	1							
8	2	172141-03202	LABEL,CAUTION	1							
9	2	172649-03200	LABEL	1							
10	2	172183-03250	LABEL,FUEL	1							
11	2	172649-03250	LABEL	1							
12	2	172649-03260	LABEL	1							
13	2	172649-03270	LABEL	2							
14	2	172649-03280	LABEL	1							
15	2	172649-03290	LABEL	1							
16	2	172142-03302	LABEL,CAUTION	1							
17	2	172649-03310	LABEL	1							
18	2	172649-03320	LABEL,WARNING	1							
19	2	172649-03350	LABEL,WARNING	2							
20	2	172141-03360	LABEL, START SWITCH	1							
21	2	172141-03372	LABEL	1							
22	2	172964-03390	LABEL,ADJUST	1							
23	2	172964-03481	LABEL,DANGER	1							
24	2	172164-03500	LABEL,START	1							
25	2	172164-03510	LABEL,LOADING	1							
26	2	172645-03510	LABEL,CAUTION	1							
27	2	172647-03510	LABEL	1							
28	2	172647-03530	LABEL,WARNING	1							
29	2	172964-03610	LABEL A	1							
30	2	172165-03661	LABEL,DANGER	1							
31	2	172519-04180	LABEL,WARNING	1							
32	2	172519-04290	LABEL,WARNING	1							
33	2	172519-04300	LABEL	1							
34	2	172519-04390	LABEL,WARNING	1							
35	2	121470-44540	LABEL, SUB-TANK	1							

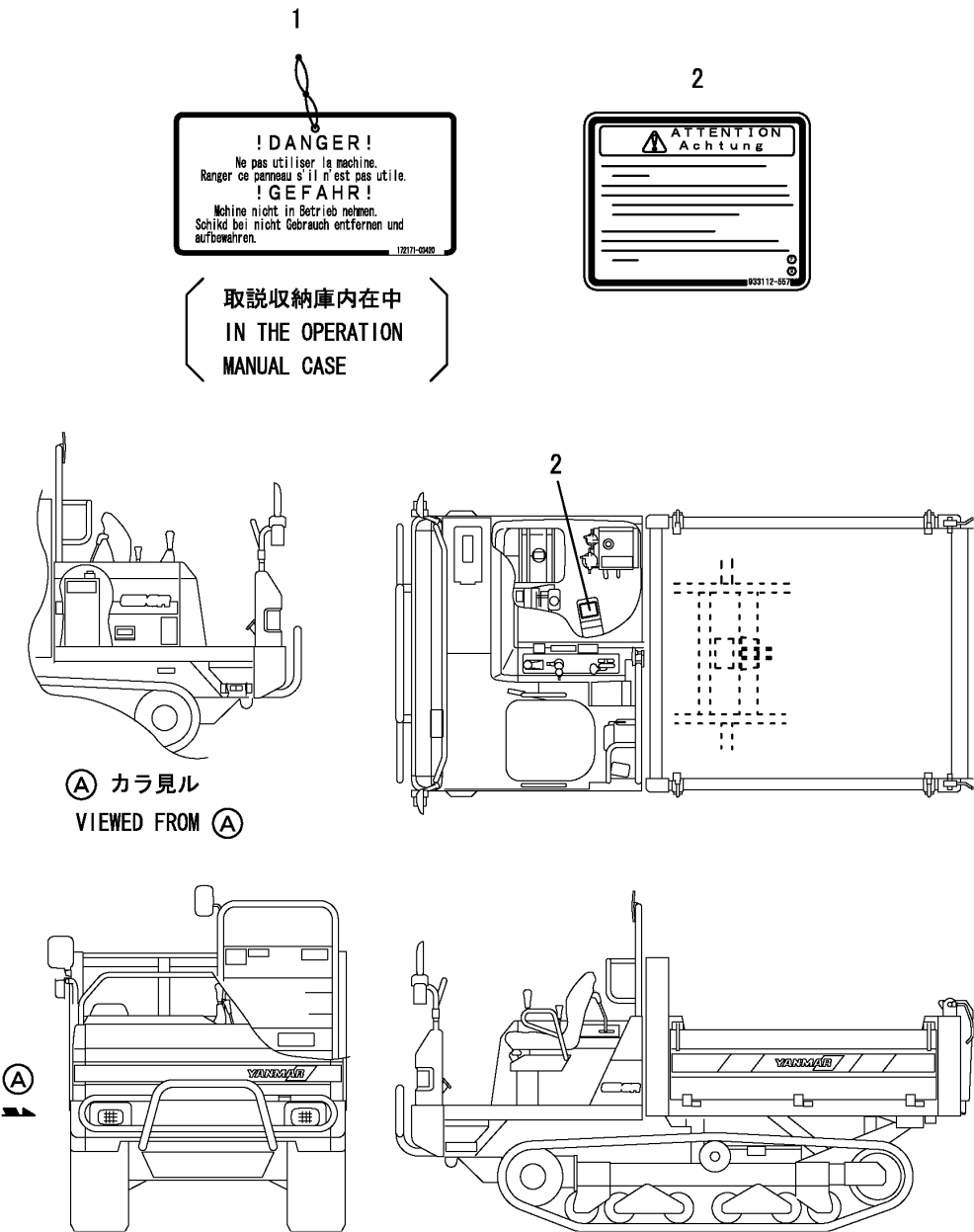
Fig.4. SAFETY LABEL(JP)



Remarks
(1)NOT APPLIDE FOR W/O WAGON SPEC.
(2)NOT APPLIDE FOR STANDARD SPEC.

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172141-03202	LABEL,CAUTION	1							
2	1	172142-03302	LABEL,CAUTION	1							
3	1	172649-03320	LABEL,WARNING	1							
4	1	172649-03350	LABEL,WARNING	2							
5	1	172141-03372	LABEL	1							
6	1	172964-03390	LABEL,ADJUST	1							
7	1	172644-03401	LABEL	1							1
8	1	172964-03481	LABEL,DANGER	1							
9	1	172164-03500	LABEL,START	1							
10	1	172647-03500	LABEL,CAUTION	1							1
11	1	172164-03510	LABEL,LOADING	1							
12	1	172647-03510	LABEL	1							
13	1	172647-03530	LABEL,WARNING	1							
14	1	172647-03540	LABEL	1							1
15	1	172647-03550	LABEL,WARNING	1							1
16	1	172964-03610	LABEL A	1							
17	1	172165-03661	LABEL,DANGER	1							
18	1	172519-04180	LABEL,WARNING	1							
19	1	172519-04290	LABEL,WARNING	1							
20	1	172519-04300	LABEL	1							
21	1	172519-04390	LABEL,WARNING	1							
22	1	172645-03510	LABEL,CAUTION	1							2

Fig.5. SAFETY LABEL(EP)

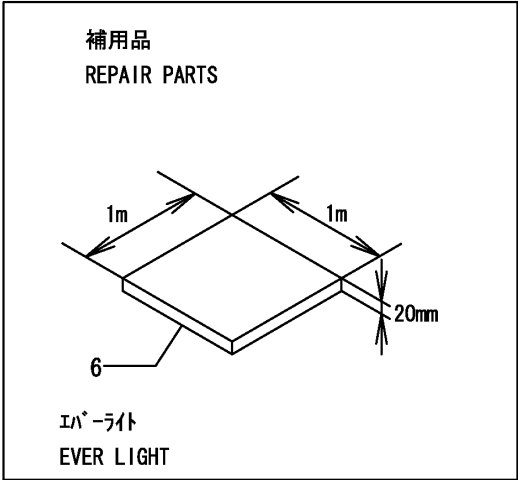
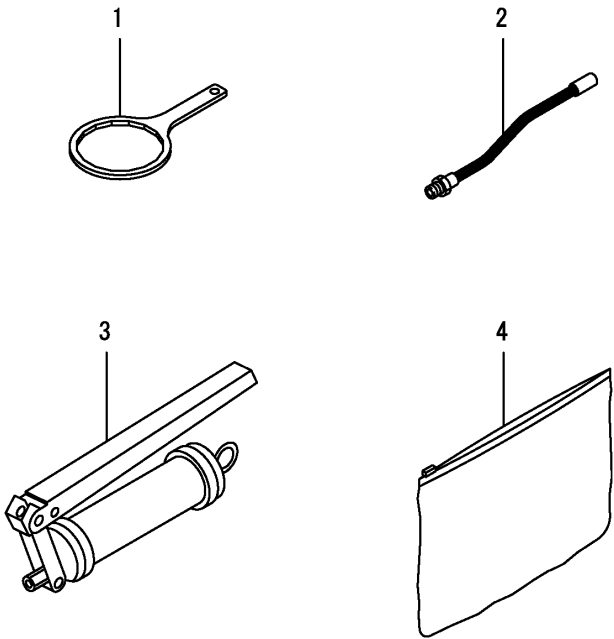


Remarks
THIS FIGURE IS NEWLY ADDED.

5. SAFETY LABEL(EP)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172171-03420	CAUTION PLATE ASSY		1						
2	1	933112-55700	LABEL, SUB-TANK		1						

Fig.6. TOOL & ATTACHED

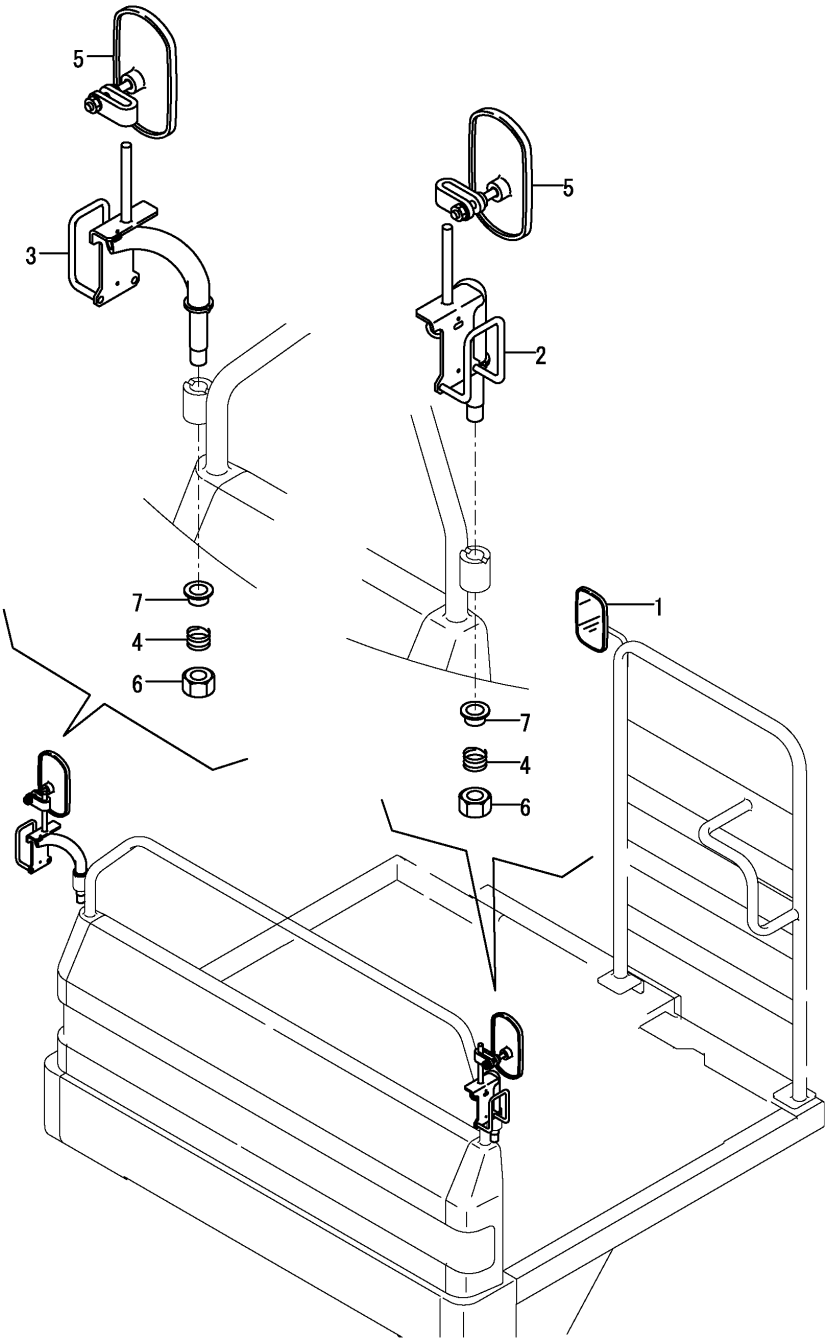


Remarks
(1)REPAIR PARTS

0CK30-G33302 6. TOOL & ATTACHED

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119640-92750 (A=M/#11721) (B=M/#11721)	WRENCH, FILTER	1	1					Z	
2	1	933110-09701 (A=M/#11721) (B=M/#11721)	HOSE, GREASE	1	1					Z	
3	1	933110-09801 (A=M/#11721) (B=M/#11721)	GUN 800, GREASE	1	1					Z	
4	1	172176-07330	BAG, MANUAL	1							
I 6	1	172478-65750	EV 1000X1000X20	1	1						1

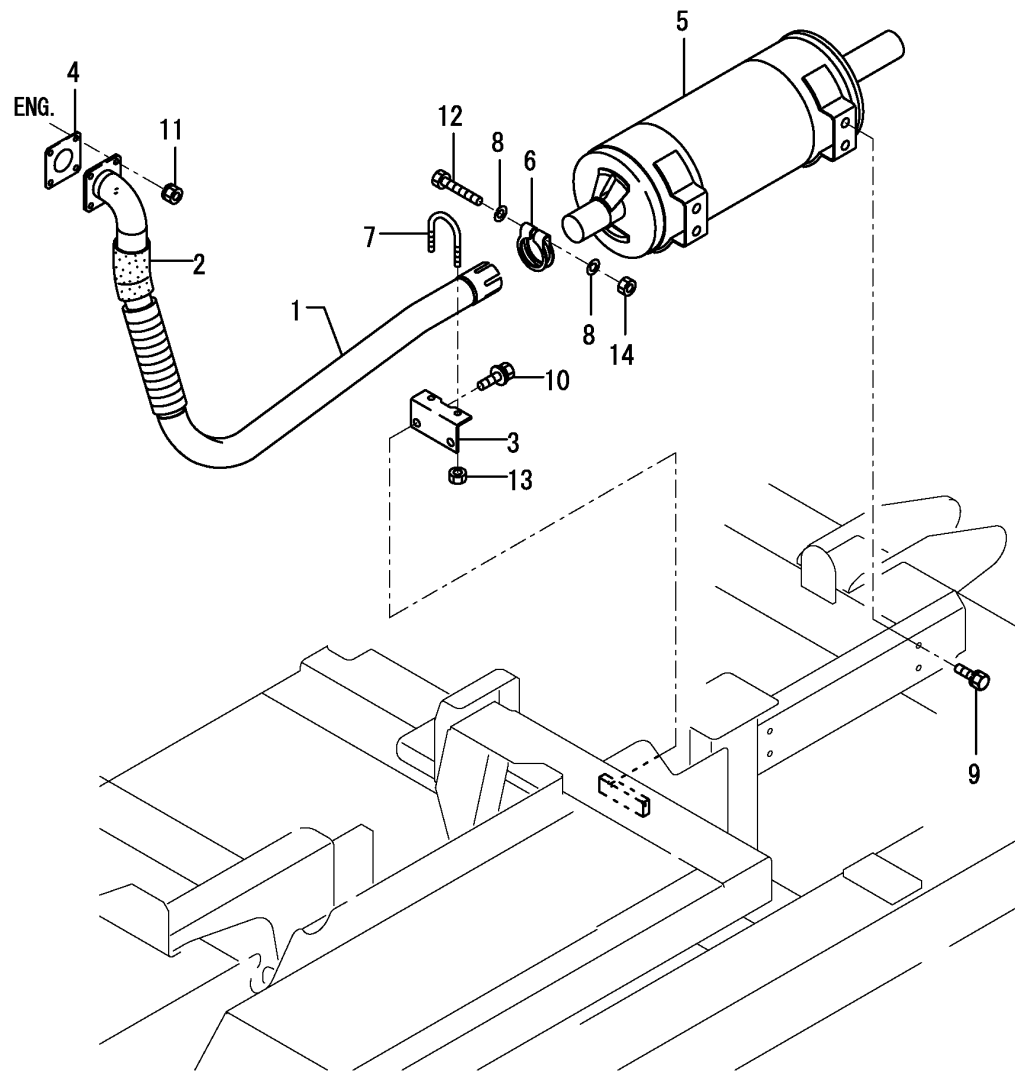
Fig.7. REARVIEW MIRROR



0CK30-G33302 7. REARVIEW MIRROR

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-06690	REARVIEW MIRROR	1	1						
1-1	1	194630-64110	REARVIEW MIRROR HEAD	1	1						R
		(A=M/#10726)	(B=M/#10726)								
2	1	172649-06700	STAY L	1							
2A	1	172649-06700-5	STAY L		1						
3	1	172649-06710	STAY R	1							
3A	1	172649-06710-5	STAY R		1						
4	1	172649-06750	SPRING	2	2						
5	1	194630-64110	REARVIEW MIRROR HEAD	2	2						
6	1	26356-200002	NUT M20	2	2						
7	1	172649-06810	COLLAR	2	2						

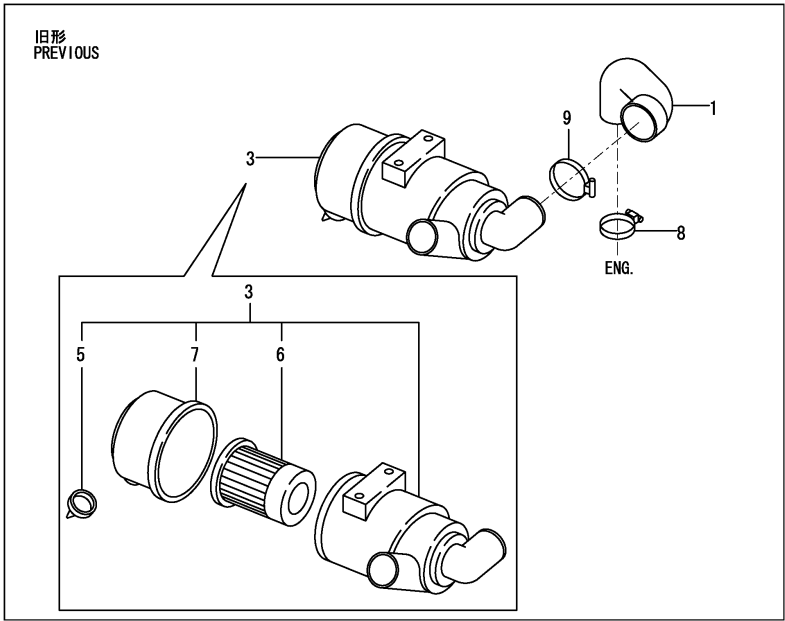
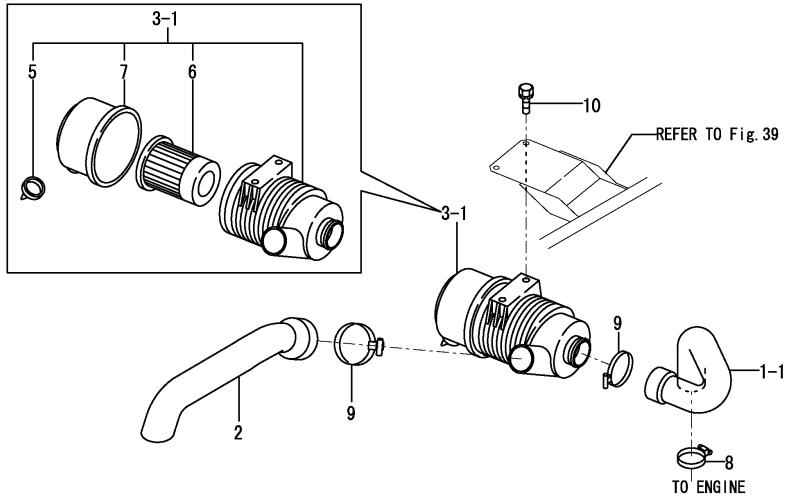
Fig.8. EXHAUST PIPE



0CK30-G33302 8. EXHAUST PIPE

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-11300	TUBE	1	1						
2	2	172649-11360	MAT	1	1						
3	1	172649-11370	PLATE	1	1						
4	1	124701-11911	GASKET, SILENCER	1	1						
5	1	129030-13550	SILENCER	1	1						
6	1	121120-13580	CLAMP	1	1						
7	1	172732-63190	U-BOLT	1	1						
8	1	22217-100000	SPRING WASHER 10	2	2						
9	1	26013-080202	BOLT W/WASHER M8X20	4	4						
10	1	26014-080162	BOLT M 8X 16	2	2						
11	1	26051-080002	NUT M 8	4	4						
12	1	26116-100602	BOLT M10X 60 PLATED	1	1						
13	1	26346-080002	U-NUT M 8 PLATED	2	2						
14	1	26716-100002	NUT 10	1	1						

Fig.9. SUCTION PIPE

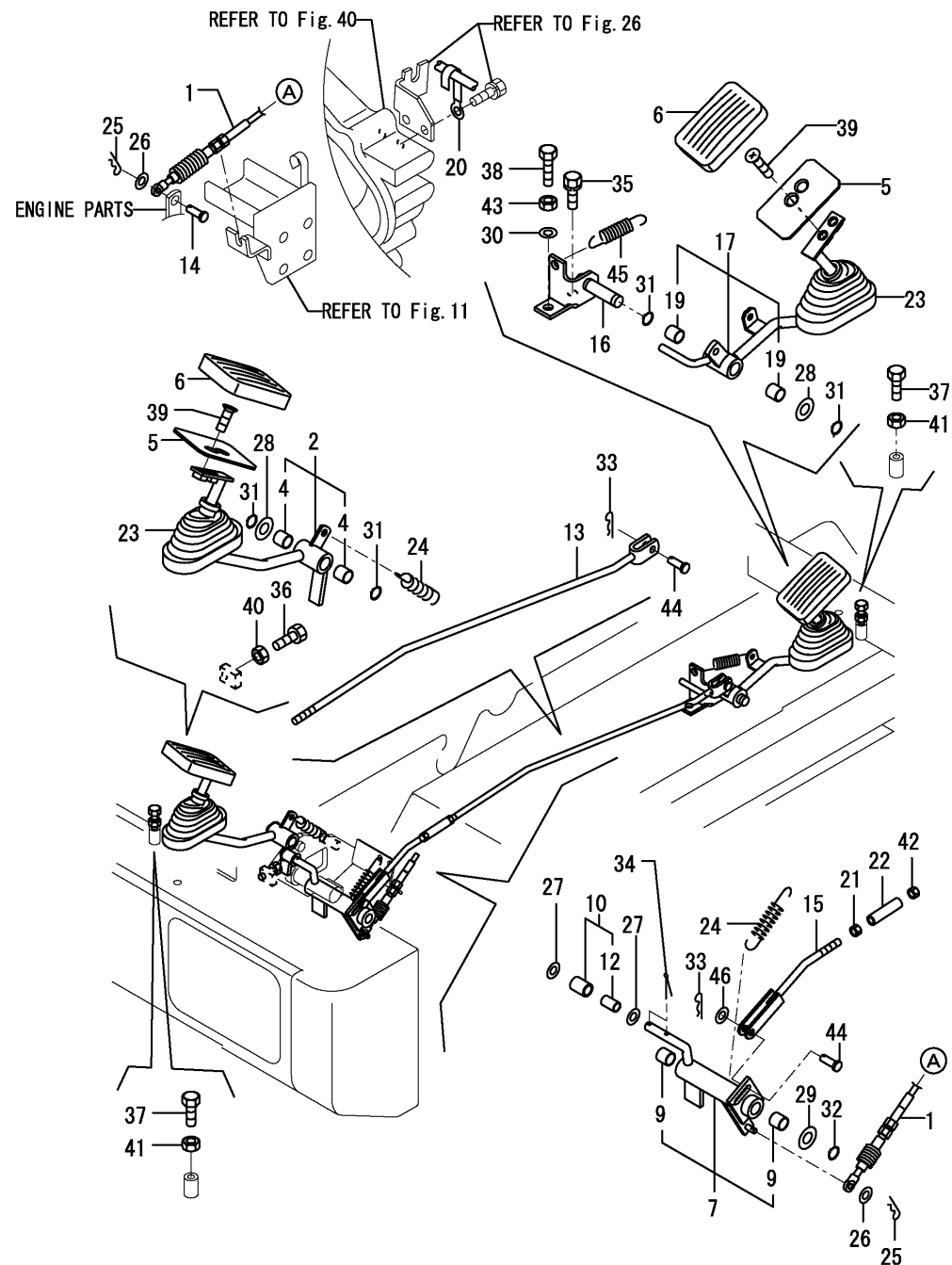


Remarks
(1)INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH REF.NO.1-1
(172649-11511).

OCK30-G33302 9. SUCTION PIPE

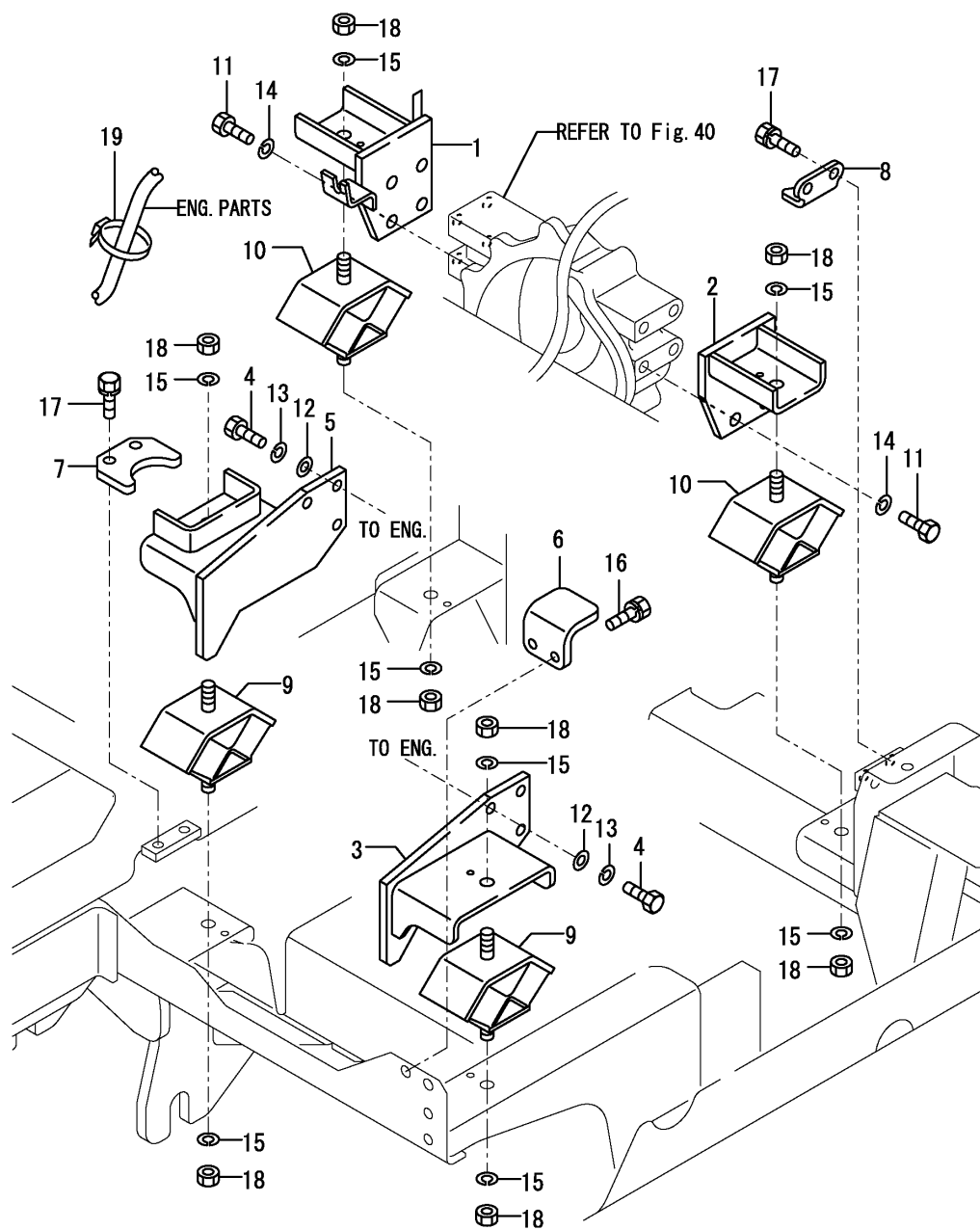
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-11510	HOSE A	1	1						
1-1	1	172649-11511	HOSE A	1	1						S
		(A=M/#12211) (B=M/#12211)									
2	1	172649-11520	HOSE B	1	1						
3	1	172649-11550	CLEANER ASSY, AIR	1	1						
3-1	1	172649-11551	CLEANER ASSY, AIR	1	1					F	1
		(A=M/#12211) (B=M/#12211)									
5	2	119808-12540	VALVE, UNLOADER	1	1						
6	2	129062-12560	ELEMENT	1	1						
7	2	129062-12570	COVER-ASSY	1	1						
8	1	23000-070000	CLAMP 70	1	1						
9	1	23000-080000	CLAMP 80	2	2						
10	1	26013-080202	BOLT W/WASHER M8X20	2	2						

Fig.10. FOOT ACCELERATOR



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-12300	CABLE,ACCELERATOR	1	1						
2	1	172649-12310	PEDAL(F),ACCELERATOR	1	1						
4	2	24550-014150	BUSH 14X15	2	2						
5	1	172649-12380	PLATE	2	2						
6	1	172649-12390	PEDAL PAD	2	2						
7	1	172649-12400	LINK ACCELERATOR	1	1						
9	2	24550-014150	BUSH 14X15	2	2						
10	1	172649-12480	ROLLER	1	1						
12	2	24550-010200	BUSH 10X20	1	1						
13	1	172649-12510	ROD ACCELERATOR	1	1						
14	1	172113-12521	PIN, CABLE	1	1						
15	1	172649-12530	ROD 125	1	1						
16	1	172649-12550	BRACKET	1	1						
16-1	1	172649-12551	BRACKET	1	1						N
(A=M/#10726) (B=M/#10726)											
17	1	172649-12600	PEDAL(R),ACCELERATOR	1	1						
19	2	24550-014150	BUSH 14X15	2	2						
20	1	172126-16540	CLAMP 10X70	1	1						
21	1	194990-20170	NUT W/WASHER 8	1	1						
22	1	195412-33280	TURNBUCKLE	1	1						
23	1	172141-41340	BOOTS	2	2						
24	1	1E6460-42771	SPRING, SWING FIN	2	2						
25	1	1C6281-52310	PIN 6,COME-OFF SNAP	2	2						
26	1	22137-060000	WASHER 6, POLISHED	2	2						
27	1	22137-100000	WASHER 10,POLISHED	2	2						
28	1	22137-140000	WASHER 14,POLISHED	2	2						
29	1	22137-140000	WASHER 14,POLISHED	1	1						
30	1	22217-100000	SPRING WASHER 10	1	1						
31	1	22242-000140	CIRCLIP 14	4	4						
32	1	22242-000140	CIRCLIP 14	1	1						
33	1	22372-080000	SNAP PIN (JASO 8)	2	2						
33-1	1	22417-200200	COTTER PIN 2.0X20	2	2						N
(A=M/#10625) (B=M/#10625)											
34	1	22417-200200	COTTER PIN 2.0X20	2	2						
35	1	26013-100162	BOLT M10X 16	1	1						
35-1	1	26013-100202	BOLT W/WASHER M10X20	1	1						N
(A=M/#10501) (B=M/#10501)											
36	1	26116-080452	BOLT M 8X 45 PLATED	1	1						
37	1	26116-080352	BOLT M 8X 35	2	2						
38	1	26116-100454	BOLT M10X 45	1	1						
38-1	1	26116-100354	BOLT M10X 35 PLATED	1	1						N
(A=M/#10787) (B=M/#10787)											
39	1	26577-080162	SCREW M 8X 16	4	4						
40	1	26716-080002	NUT M 8	1	1						
41	1	26716-080002	NUT M 8	2	2						
42	1	26716-080002	NUT M 8	1	1						
43	1	26716-100002	NUT 10	1	1						
44	1	933171-21700	PIN (B), SPOOL LINK	2	2						
45	1	1E8100-63750	SPRING 1.6X16X55	1	1						
46	1	22137-080000	WASHER 8, POLISHED	1	1						

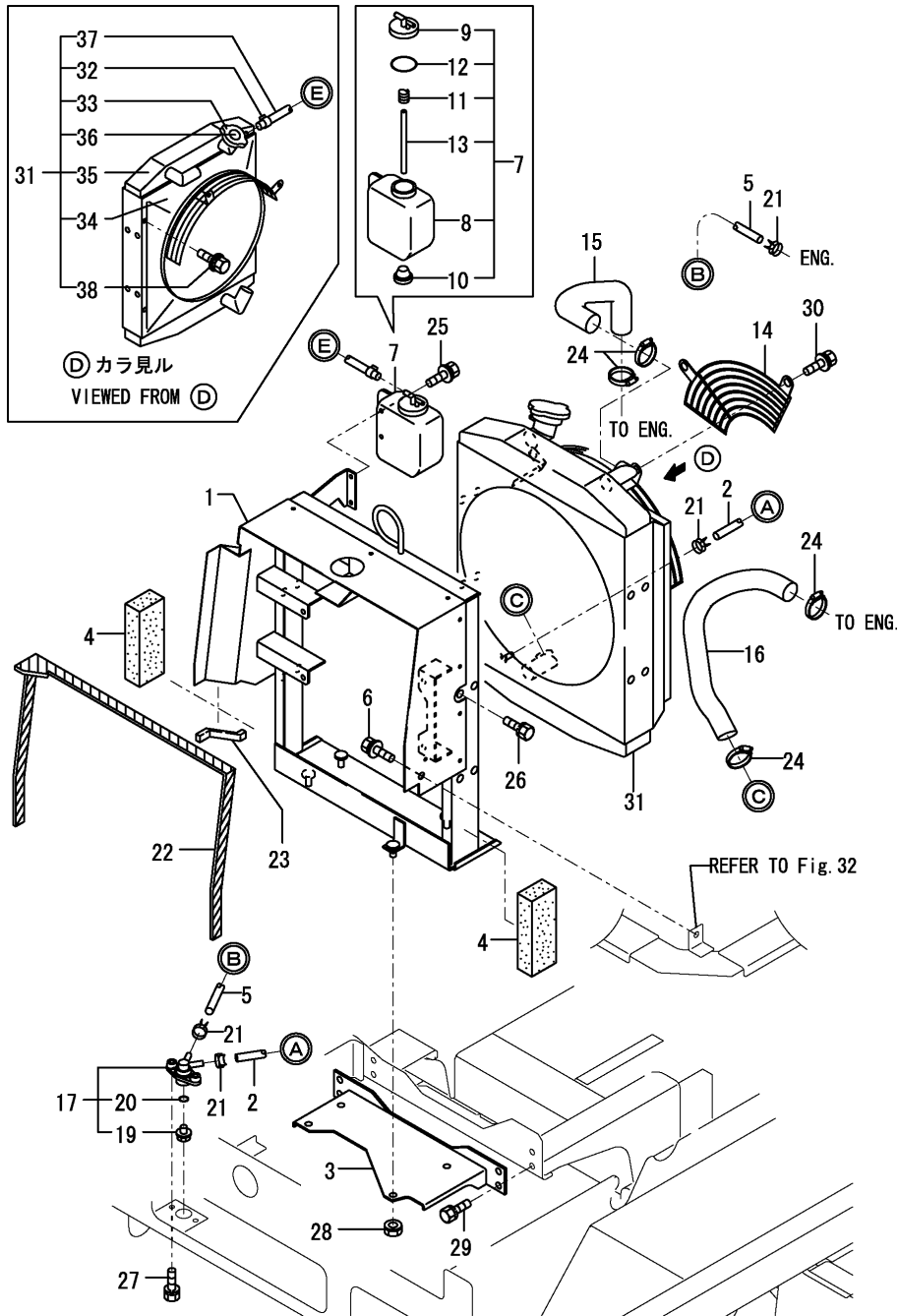
Fig.11. ENGINE MOUNT



OCK30-G33302 11. ENGINE MOUNT

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-13100	MOUNT A(R)	1	1						
2	1	172649-13150	MOUNT A(L)	1	1						
3	1	172649-13170	MOUNT B(L)	1	1						
4	1	172162-13200	BOLT M10X30	6	6						
5	1	172649-13200	MOUNT B(R)	1	1						
6	1	172649-13220	STOPPER B(L)	1	1						
7	1	172649-13230	STOPPER B(R)	1	1						
8	1	172649-13240	STOPPER A(L)	1	1						
9	1	172649-13260	ABSORBER 180	2	2						
10	1	172649-13270	ABSORBER 230	2	2						
11	1	172131-37170	BOLT M12X 30	8	8						
12	1	172137-46040	SEAT, SPRING	6	6						
13	1	22217-100000	SPRING WASHER 10	6	6						
14	1	22217-120000	SPRING WASHER 12	8	8						
15	1	22217-120000	SPRING WASHER 12	8	8						
16	1	26013-100162	BOLT M10X 16	2	2						
17	1	26013-100252	BOLT W/WASHER M10X25	4	4						
18	1	26716-120002	NUT 12	8	8						
19	1	933168-55770	BAND 146	1	1						

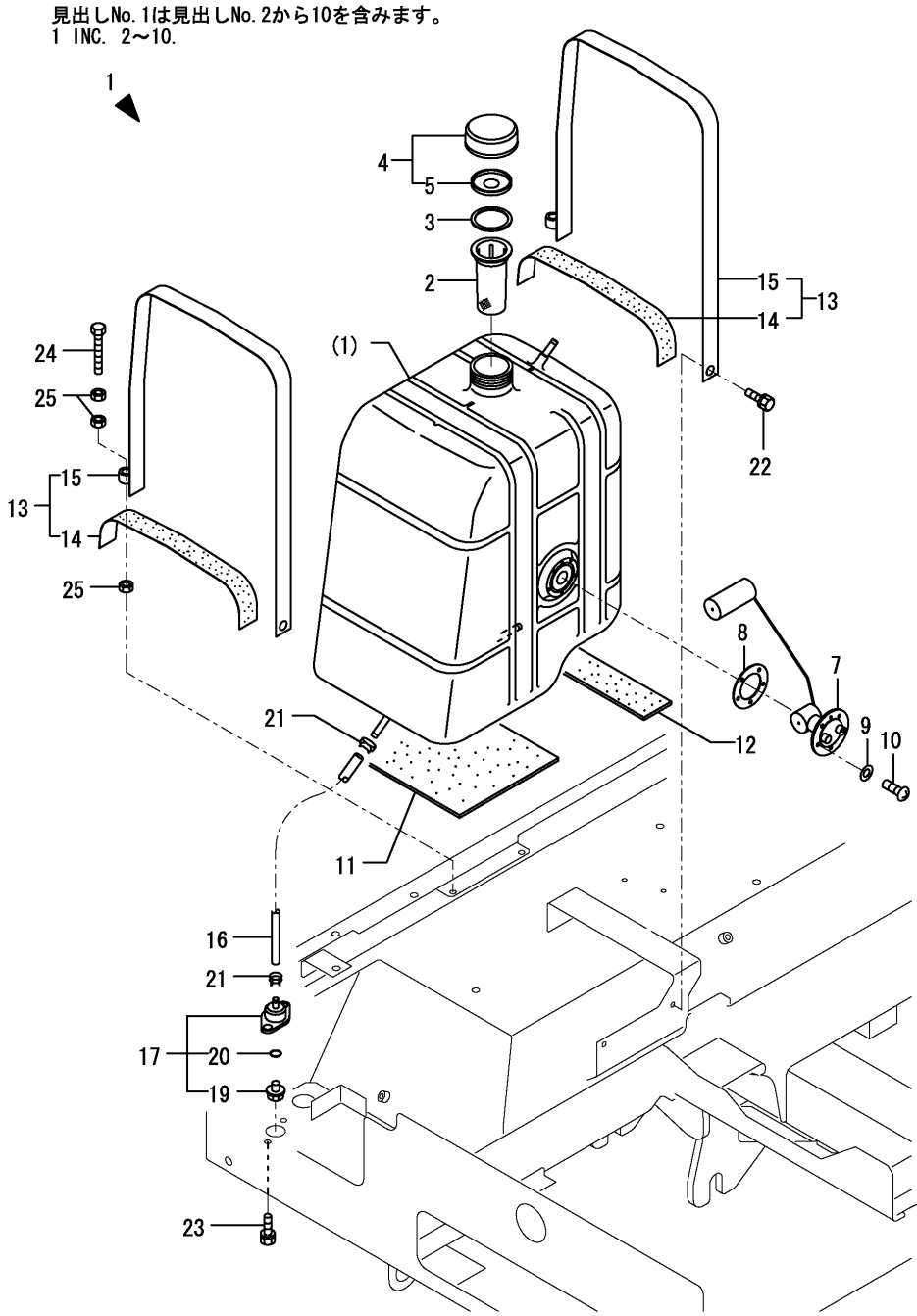
Fig.12. RADIATOR & MOUNT



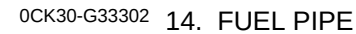
OCK30-G33302 12. RADIATOR & MOUNT

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-13300	MOUNT,RADIATOR	1	1						
2	1	172141-14610	HOSE, FUEL	1	1						
3	1	172649-13481	BRACKET	1	1						
4	1	172649-13510	EV, RADIATOR	2	2						
5	1	172124-14650	HOSE L=1100, FUEL	1	1						
6	1	26014-100202	BOLT M10X 20	1	1						
7	1	121468-44510	SUB-TANK ASSY	1	1						
8	2	121470-44521	BODY,SUB-TANK	1	1						
9	2	121450-44531	CAP	1	1						
10	2	121468-44540	PLUG, SUB-TANK	1	1						
11	2	124450-44560	CLAMP	1	1						
12	2	121470-44581	GASKET	1	1						
13	2	23065-070130	PIPE 7X 130	1	1						
14	1	119812-44570	NET, WIRE	1	1						
15	1	129030-49010	PIPE(A),RADIATOR	1	1						
16	1	172649-13550	HOSE A, RADIATOR	1	1						
17	1	121450-49110	COCK ASSY, 3-WAY	1	1						
19	2	121250-49121	PLUG	1	1						
20	2	24311-000160	O-RING 1A P-16.0	1	1						
21	1	124766-59050	CLAMP 12	4	4						
22	1	172164-65720	RUBBER, SEAL C	1	1						
23	1	172165-62630	RUBBER 90,EDGE	1	1						
24	1	23010-038000	CLAMP 38	4	4						
25	1	26014-060202	BOLT M 6X 20	2	2						
26	1	26013-080162	BOLT W/WASHER M8X16	8	8						
27	1	26013-080202	BOLT W/WASHER M8X20	2	2						
28	1	26051-100002	NUT M10	4	4						
29	1	26013-100202	BOLT W/WASHER M10X20	4	4						
30	1	26014-080162	BOLT M 8X 16	2	2						
31	1	129030-44502	RADIATOR	1	1						
31-1	1	129030-44503	RADIATOR	1	1						N
(A)=M/#11193 (B)=M/#11193											
32	2	121250-44590	CLAMP	2	2						
33	2	124450-44590	CAP, RADIATOR	1	1						
34	2	171064-44610	SHROUD	1	1						
35	2	129030-44650	RADIATOR SUB-ASSY	1	1						
36	2	124450-44800	LABEL, RADIATOR	1	1						
37	2	129030-59530	PIPE, FUEL D12XL200	1	1						
38	2	26014-080122	BOLT M 8X 12	4	4						

Fig.13. FUEL TANK



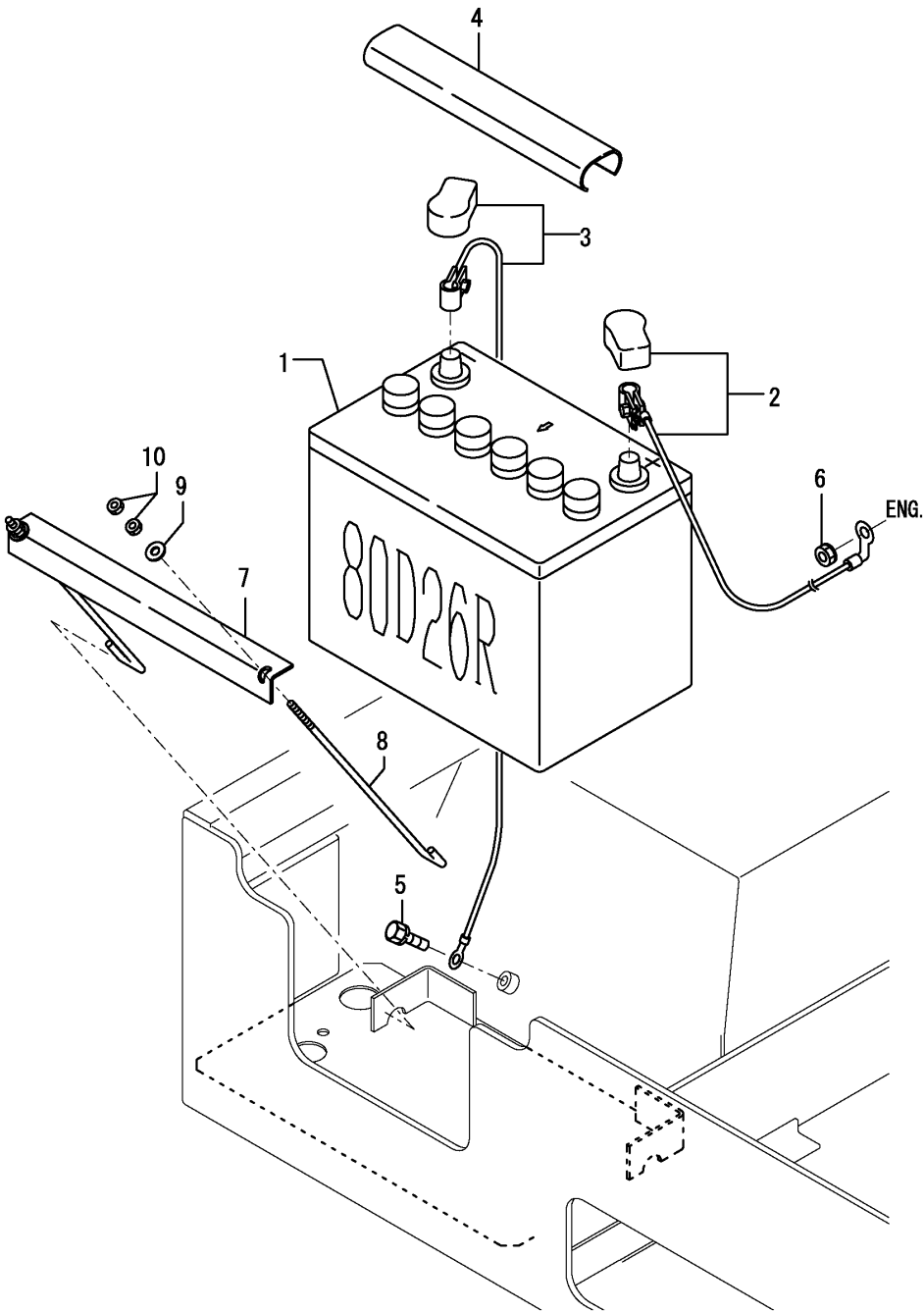
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772649-14100	TANK ASSY,FUEL OIL	1	1						
2	2	194151-04141	STRAINER, FUEL	1	1						
3	2	194151-04150	GASKET	1	1						
4	2	194250-04301	CAP, TANK	1	1						
5	3	194250-04321	VALVE, VENT	1	1						
7	2	172162-14180	GAUGE UNIT,FUEL	1	1						
8	2	172162-14200	GASKET	1	1						
9	2	22190-050001	SEAL WASHER 5(NUT)	5	5						
10	2	26557-050122	SCREW M 5X 12	5	5						
11	1	172649-14190	PLATE	1	1						
12	1	172649-14200	PLATE	1	1						
13	1	172649-14400	BAND ASSY	2	2						
13-1	1	172649-14401	BAND ASSY, FUEL TANK	2	2					N	
(A=M/#11476) (B=M/#11476)											
13-2	1	172649-14402	BAND ASSY,FUEL TANK	2	2					N	
(A=M/#11770) (B=M/#11770)											
14	2	172649-14410	PLATE	2	2						
15	2	172649-14420	BAND	2	2						
15-1	2	172649-14421	BAND, FUEL TANK	2	2					N	
(A=M/#11476) (B=M/#11476)											
15-2	2	172649-14422	BAND, FUEL TANK	2	2					N	
(A=M/#11770) (B=M/#11770)											
16	1	172164-14630	HOSE 400	1	1						
17	1	721521-49100	COCK ASSY	1	1						
19	2	121250-49121	PLUG	1	1						
20	2	24311-000160	O-RING 1A P-16.0	1	1						
21	1	124766-59050	CLAMP 12	2	2						
22	1	26013-080162	BOLT W/WASHER M8X16	2	2						
23	1	26013-080162	BOLT W/WASHER M8X16	2	2						
24	1	26116-080804	BOLT M 8X 80 PLATED	2	2						
25	1	26716-080002	NUT M 8	6	6						



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

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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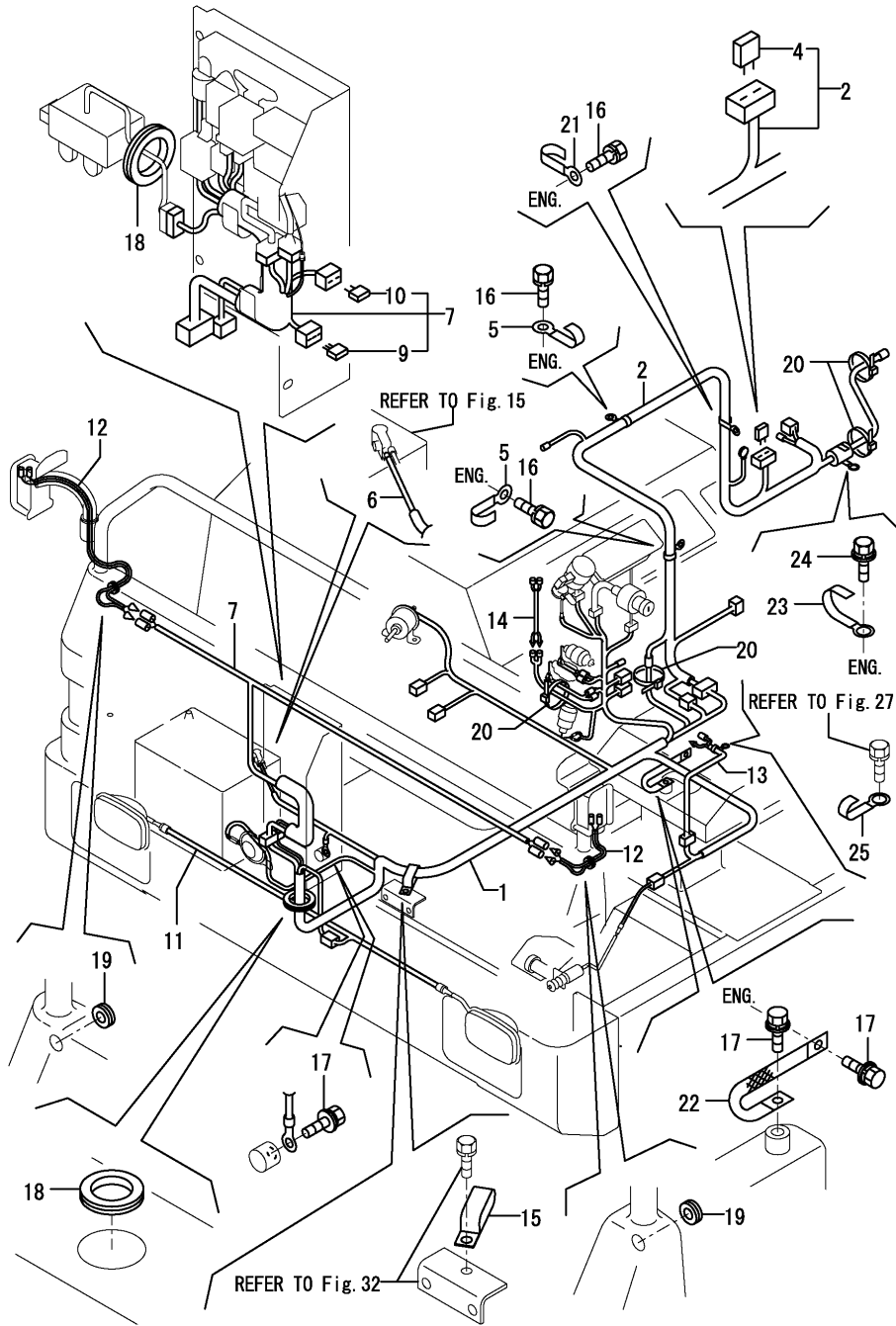
Fig.15. BATTERY



OCK30-G33302 15. BATTERY

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172168-16101	BATTERY	1	1						
2	1	172649-16100	CORD (+), BATTERY	1	1						
3	1	172647-16110	CORD (-), BATTERY	1	1						
4	1	194432-51550	COVER, BATTERY	1	1						
5	1	26013-080162	BOLT W/WASHER M8X16	1	1						
6	1	26051-080002	NUT M 8	1	1						
7	1	172647-16310	CLAMP, BATTERY	1	1						
8	1	172647-16320	ROD, BATTERY CLAMP	2	2						
9	1	1A1040-63400	WASHER 6.4X16X1.6	2	2						
10	1	26716-060002	NUT 6	4	4						

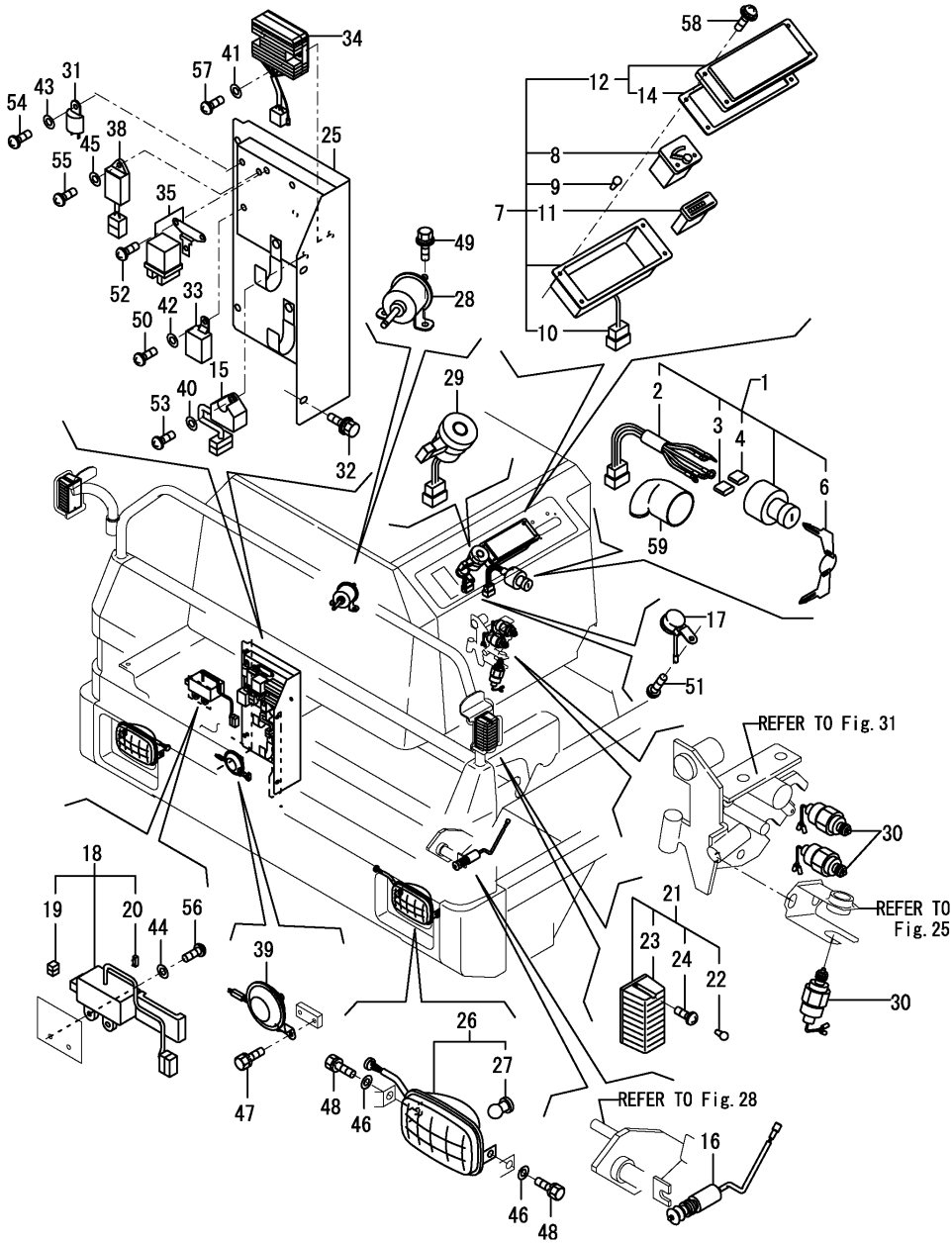
Fig.16. ELECTRIC PART(WIRING)



OCK30-G33302 16. ELECTRIC PART(WIRING)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-16500	HARNESS(A), WIRE	1	1						
2	1	172649-16510	HARNESS(B) ASSY	1	1						
4	2	172648-16600	DIODE	1	1						
5	1	172126-16540	CLAMP 10X70	2	2						
6	1	172183-16540	LINK,FUSIBLE	1	1						
7	1	172649-16540	HARNESS(C) ASSY	1	1						
9	2	172649-16560	DIODE	1	1						
10	2	172648-16600	DIODE	1	1						
11	1	172649-16580	HARNESS(D), WIRE	1	1						
12	1	172649-16590	HARNESS(E), WIRE	2	2						
13	1	172649-16600	HARNESS(F), WIRE	1	1						
14	1	172649-16610	HARNESS(G), WIRE	3	3						
14-1	1	172649-16610	HARNESS(G), WIRE	2	2						K
(A=M/#10835) (B=M/#10835)											
15	1	1A1380-59480	CLAMP A,SM.&DYN.CORD	1	1						
16	1	26013-080162	BOLT W/WASHER M8X16	3	3						
17	1	26014-100202	BOLT M10X 20	3	3						
18	1	933110-58400	GROMMET 43	2	2						
19	1	933160-09220	GROMMET	2	2						
20	1	933168-55770	BAND 146	4	4						
21	1	1A1680-57850	CLAMP 8X100	1	1						
21-1	1	1A1686-57850	CLAMP, 80	1	1						R
(A=M/#12126) (B=M/#12126)											
22	1	933171-15801	WIRE, EARTH	1	1						
23	1	1A1380-59480	CLAMP A,SM.&DYN.CORD	1	1						
24	1	26014-080162	BOLT M 8X 16	1	1						
25	1	194440-51620	CLAMP, WIRE HARNESS	1	1						

Fig.17. ELECTRIC PART(EQUIPMENT)

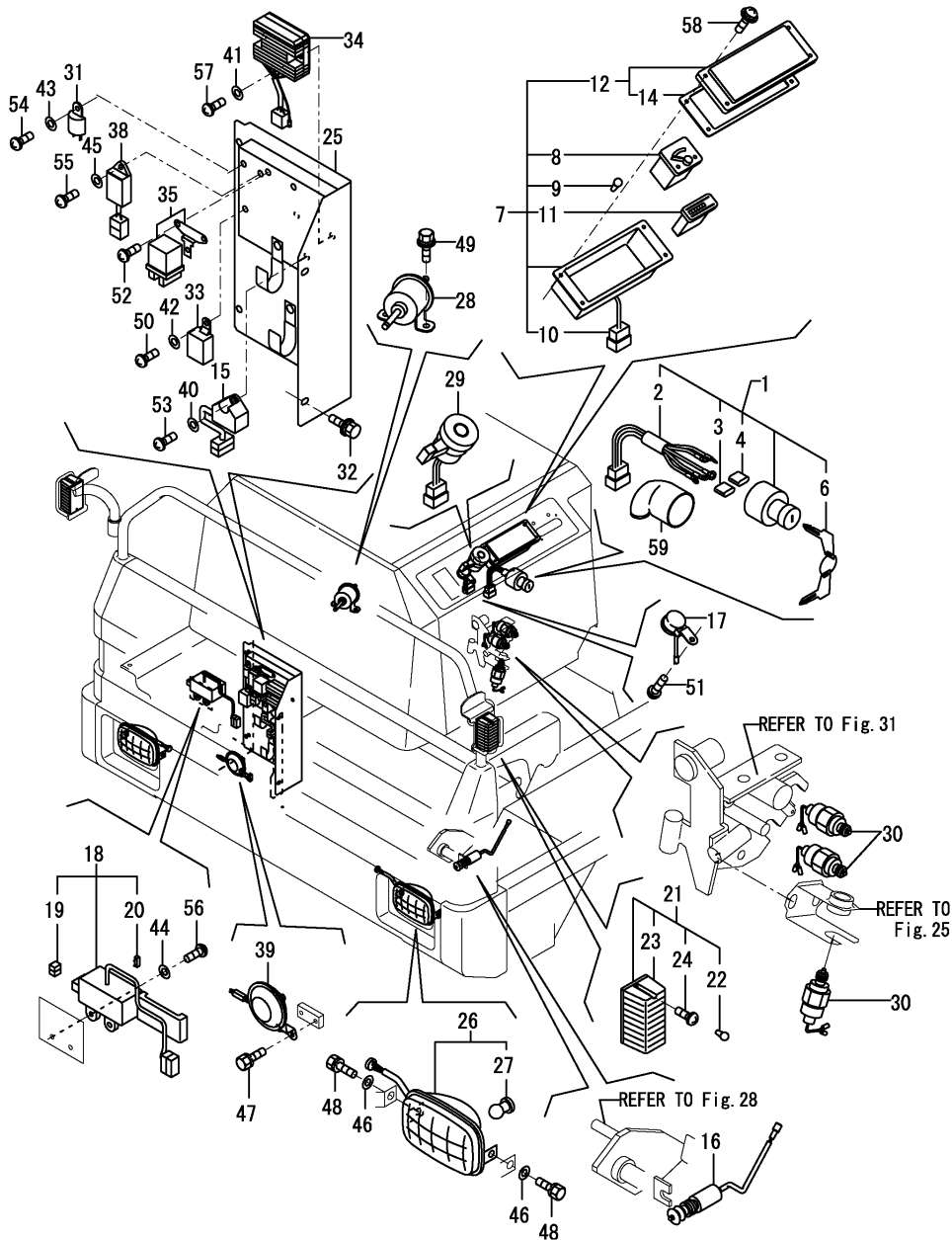


Remarks
(M)MISPRINT.

(A)=C30R-1(JP)
(B)=C30R-1(EP)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-17100	SWITCH, START	1	1						
2	2	172187-17070	CODE	1	1						
3	2	172187-17080	COVER M5	3	3						
4	2	172187-17090	COVER M4	2	2						
6	2	933110-00301	KEY ASSY	1	1						
7	1	172649-17100	INDICATOR BOX	1	1						
8	2	172649-17110	F.O. METER	1	1						
9	2	172162-17120	VALVE	5	5						
10	2	172649-17120	HARNESS	1	1						
11	2	172162-17130	HOURLMETER	1	1						
12	2	172162-17270	COVER, FRONT	1	1						
14	3	172162-17260	GASKET	1	1						
15	1	172141-17141	UNIT, CHECKER	1	1						
16	1	172649-17140	SWITCH, SAFETY	1	1						
17	1	172141-17150	BUZZER	1	1						
18	1	172649-17150	HUSE BOX	1	1						
19	2	172175-17120	PULLER	1	1						
20	2	29420-150000	FUSE, 15A	7	7						
21	1	172734-17170	LAMP, TURN SIGNAL	2	2						
22	2	172734-17190	BULB 12V-23W	2	2						
23	2	172734-17200	LENS	2	2						
24	2	172734-17210	SCREW	4	4						
25	1	172649-17200	COVER	1	1						
26	1	172647-17310	LAMP, HEAD	2	2						M
26-1	1	172647-17311	LIGHT,HEAD COMP	2	2						
27	2	194262-53080	BULB 12V-25W	2	2						M
27-1	2	29220-788200	BULB	2	2						
28	1	119225-52102	PUMP ASSY, FUEL FEED	1	1						
29	1	194940-52200	SWITCH,FUEL LEVEL	1	1						
30	1	1A6260-52500	SWITCH, SAFETY	3	3						
31	1	194201-57200	SIGNAL UNIT, TURN	1	1						
32	1	172162-68370	BOLT	4	4						
33	1	119247-77100	RELAY, SAFETY	1	1						
34	1	119653-77710	LIMITTER, CURRENT	1	1						
35	1	119650-77910	RELAY, GROW	1	1						
38	1	119632-77922	TIMER	1	1						
38-1	1	129211-77920	TIMER	1	1						R
(A=M/#12229) (B=M/#12229)											
39	1	7E6150-83301	HORN ASSY	1	1						
39-1	1	1A6780-57110	HORN ASSY	1	1						N
(A=M/#12400) (B=M/#12400)											
40	1	22137-060000	WASHER 6, POLISHED	1	1						
41	1	22137-060000	WASHER 6, POLISHED	2	2						
42	1	22137-060000	WASHER 6, POLISHED	1	1						
43	1	22137-060000	WASHER 6, POLISHED	1	1						
44	1	22137-060000	WASHER 6, POLISHED	2	2						
45	1	22137-060000	WASHER 6, POLISHED	1	1						
46	1	22137-100000	WASHER 10,POLISHED	4	4						
47	1	26013-060122	BOLT M 6X 12	2	2						
48	1	26013-100162	BOLT M10X 16	4	4						
49	1	26014-060162	BOLT M 6X 16	2	2						



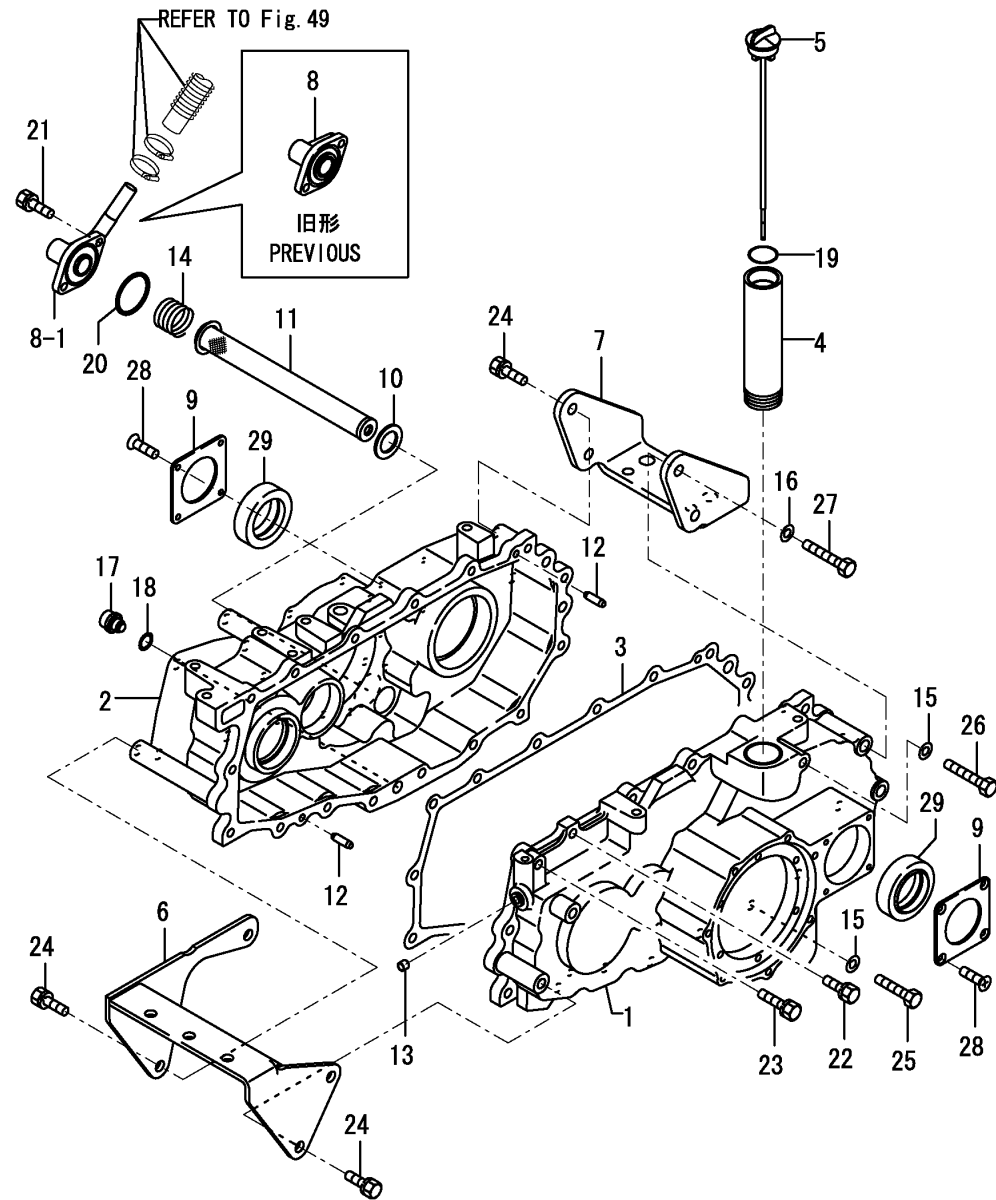
0CK30-G33302 17. ELECTRIC PART(EQUIPMENT)

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
50	1	26022-060122	SCREW M 6X 12	1	1						
51	1	26022-060122	SCREW M 6X 12	1	1						
52	1	26022-060122	SCREW M 6X 12	2	2						
53	1	26022-060162	SCREW M 6X 16	1	1						
54	1	26022-060162	SCREW M 6X 16	1	1						
55	1	26022-060162	SCREW M 6X 16	1	1						
56	1	26022-060202	SCREW M 6X 20	2	2						
57	1	26022-060252	SCREW M 6X 25	2	2						
58	1	26023-040202	SCREW M 4X 20	4	4						
58-1	1	26589-040202	SCREW M4,BINDING	4	4						R
	(A=M/#10501)	(B=M/#10501)									
59	1	933113-15900	COVER, SWITCH TERMI.	1	1						

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

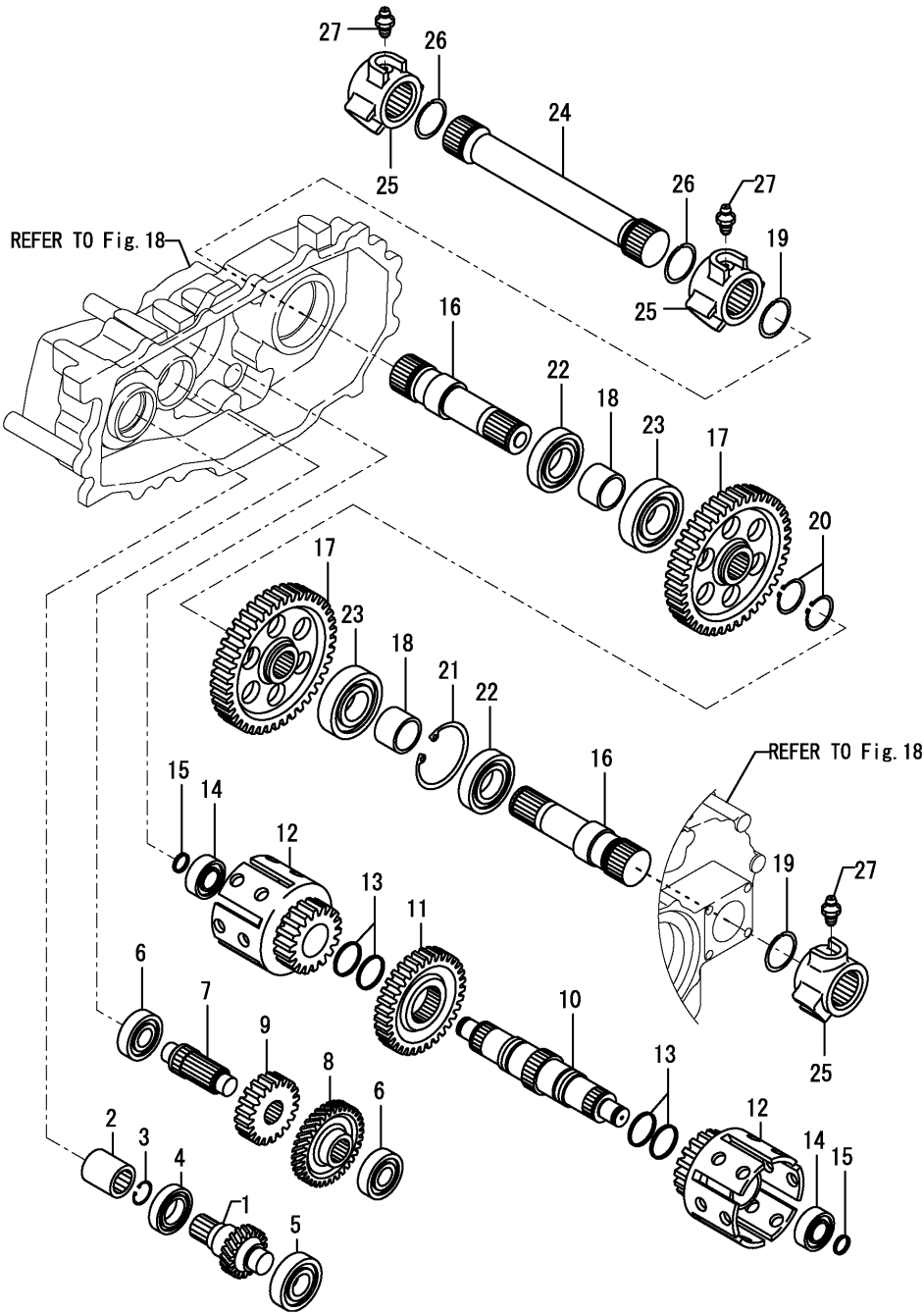
Fig.18. TRANSMISSION CASE



Remarks
(1)INTERCHANGEABL BY SIMULTANEOUS
REPLACEMENT WITH FIG.NO.49 REF.NO.
14-1.

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-22101	HOUSING(L)	1	1						
2	1	172649-22151	HOUSING(R)	1	1						
3	1	172649-22181	GASKET	1	1						
4	1	172649-22190	OIL HOLE	1	1						
5	1	172649-22200	OIL DRAIN 33X250	1	1						
6	1	172649-22210	PLATE	1	1						
7	1	172649-22250	PLATE	1	1						
8	1	172649-22260	FLANGE, SUCTION	1	1						
8-1	1	172649-22261	FRANGE, SUCTION	1	1					F	1
(A)=M/#10999) (B)=M/#10999)											
9	1	172649-22300	COVER, 4TH SHAFT	2	2						
10	1	172649-22320	GASKET 27X40X2	1	1						
11	1	1A6260-24910	STRAINER	1	1						
12	1	1A1040-26060	PIN 8X28, STRAIGHT	2	2						
13	1	1E6710-53040	PLUG 1/8,TAPER SCREW	1	1						
14	1	1E6440-55230	SPRING, STRAINER	1	1						
15	1	22217-100000	SPRING WASHER 10	3	3						
16	1	22217-120000	SPRING WASHER 12	2	2						
17	1	23491-140002	PLUG 14	1	1						
18	1	24311-000150	O-RING 1A P-15.0	1	1						
19	1	24341-000280	O-RING 1A S-28.0	1	1						
20	1	24341-000460	O-RING 1A S-46.0	1	1						
21	1	26013-080252	BOLT M 8X 25	2	2						
22	1	26013-100352	BOLT M10X 35	12	12						
23	1	26013-100502	BOLT M10X 50	1	1						
24	1	26013-120302	BOLT W/WASHER M12X30	6	6						
25	1	26116-100702	BOLT M10X 70 PLATED	2	2						
26	1	26116-101152	BOLT M10X115 PLATED	1	1						
27	1	26116-121102	BOLT M12X110 PLATED	2	2						
28	1	26577-060122	SCREW M 6X 12	8	8						
29	1	933152-02330	SEAL WS50 72 19	2	2						
29-1	1	172649-28210	SEAL	2	2						N
(A)=M/#12143) (B)=M/#12143)											

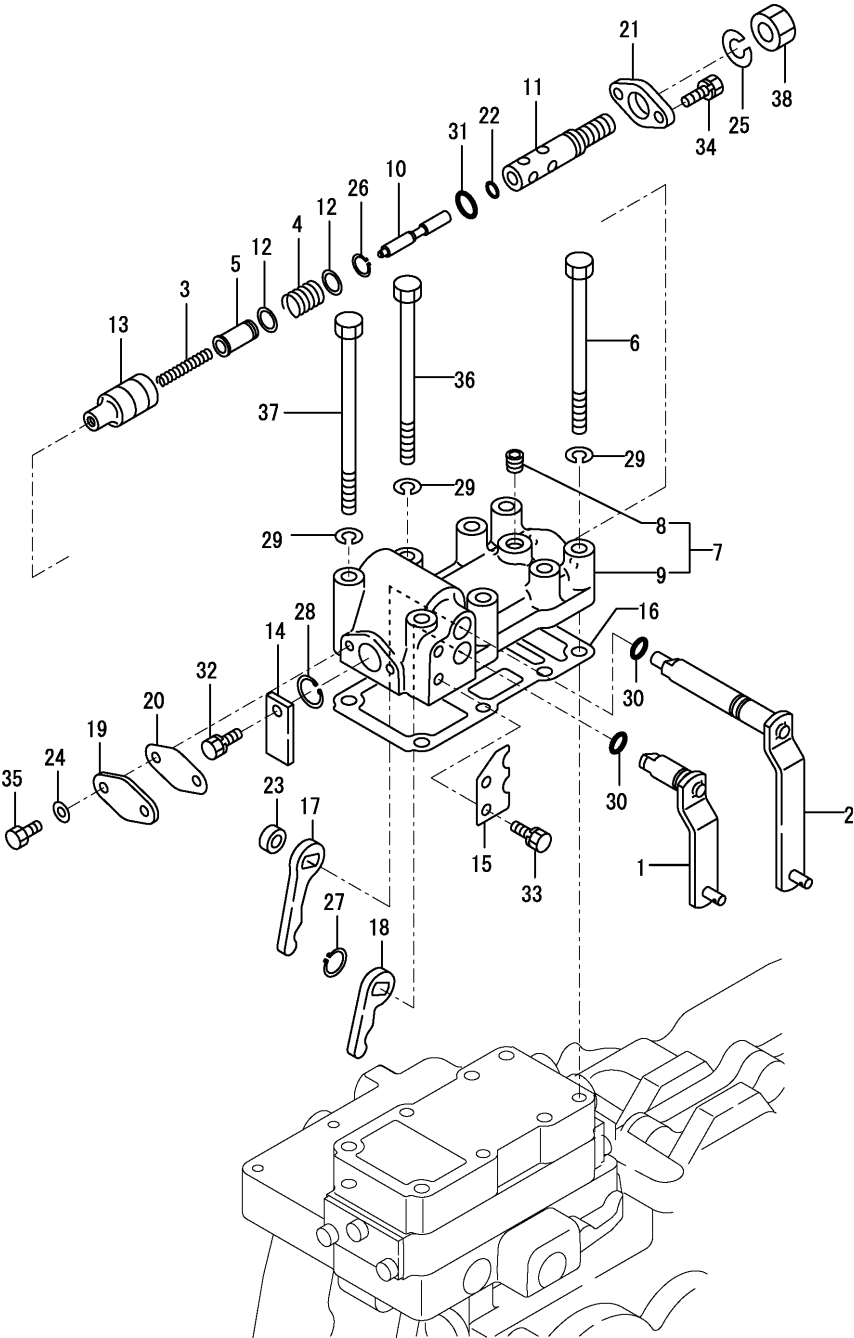
Fig.19. TRANSMISSION GEAR



OCK30-G33302 19. TRANSMISSION GEAR

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-23110	SHAFT, 1ST	1	1						
2	1	172649-23130	COUPLING	1	1						
3	1	22252-000280	CIRCLIP 28	1	1						
4	1	24101-060074	BALL BEARING	1	1						
5	1	24101-063064	BALL BEARING	1	1						
6	1	172725-21420	BEARING	2	2						
7	1	172649-23210	SHAFT, 2ND	1	1						
8	1	172649-23220	GEAR 34	1	1						
9	1	172649-23230	GEAR 20	1	1						
10	1	172649-23311	SHAFT, 3RD	1	1						
11	1	172649-23321	GEAR 33	1	1						
12	1	172649-23331	GEAR 18, SIDE	2	2						
13	1	172649-23351	SEAL RING 45	4	4						
14	1	172649-23360	BEARING NUPK2205	2	2						
15	1	1E8540-59370	RING 25,SEAL	2	2						
16	1	172649-23410	SHAFT, 4TH	2	2						
17	1	172649-23420	GEAR 41	2	2						
18	1	172649-23430	COLLAR 49X40X33.5	2	2						
19	1	172649-23500	RING 50X3.2	2	2						
20	1	22242-000400	CIRCLIP 40	2	2						
21	1	22252-000800	CIRCLIP 80	1	1						
22	1	24101-062084	BALL BEARING	2	2						
23	1	24149-003084	BEARING NJ308	2	2						
24	1	172649-23451	SHAFT, OUTER 4TH	1	1						
25	1	172649-23460	COUPLING, PINION	3	3						
26	1	172649-23500	RING 50X3.2	2	2						
27	1	24761-020000	NIPPLE PT1/8,GREASE	9	9						

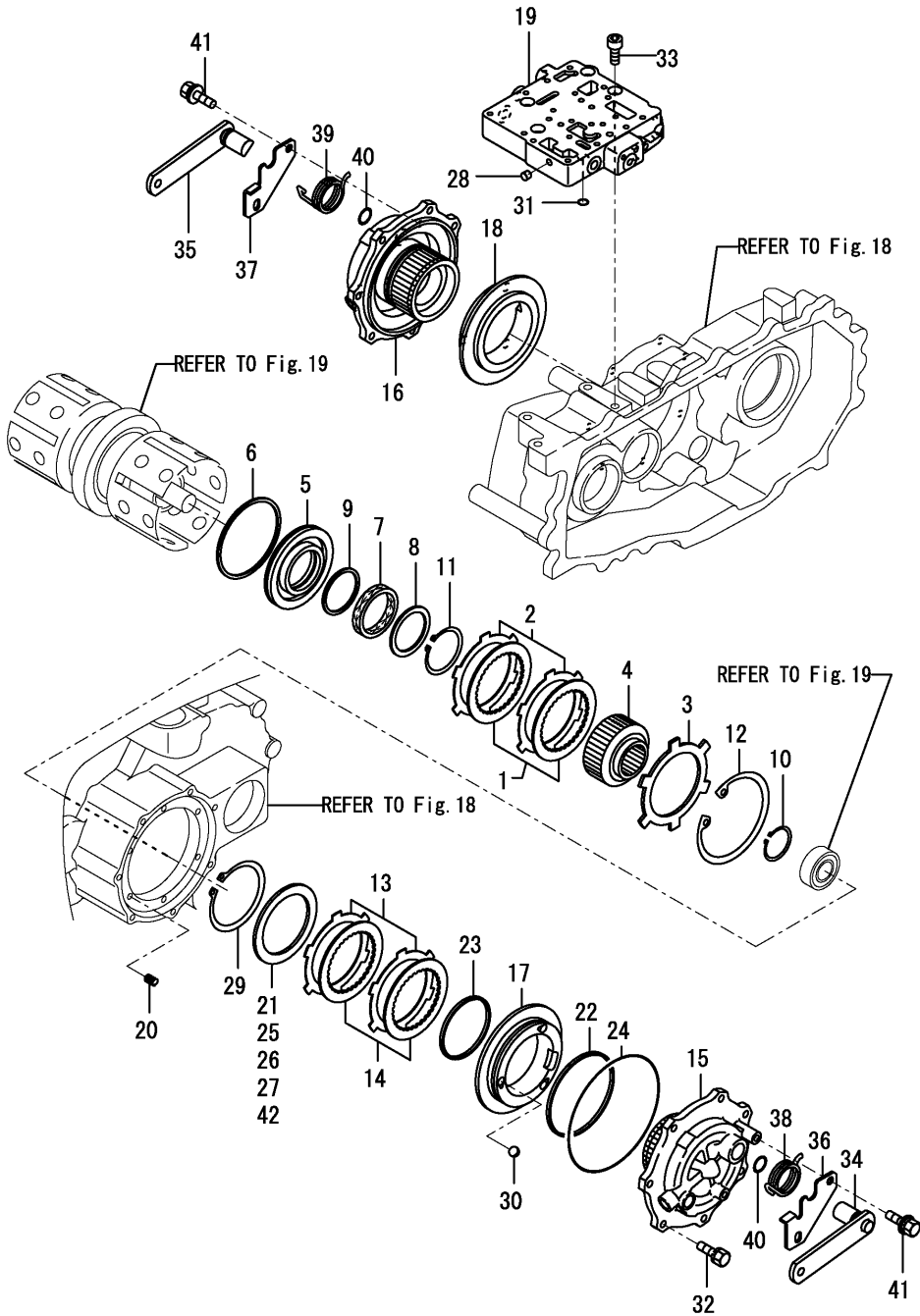
Fig.20. HYD.OIL CONTROL



OCK30-G33302 20. HYD.OIL CONTROL

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-25310	SIDE LEVER(L)	1	1						
2	1	172649-25320	SIDE LEVER(R)	1	1						
3	1	172649-25340	SPRING 1.0	1	1						
4	1	172649-25350	SPRING 1.4	1	1						
5	1	172649-25360	SPRING HOLDER	1	1						
6	1	1E8050-53640	BOLT M 8X115 PLATED	4	4						
7	1	1E8080-56400	CASE CMP,SD.BRK.REG.	1	1						
8	2	1E6710-53040	PLUG 1/8,TAPER SCREW	1	1						
9	2	1E8080-56410	CASE,SD.BRAKE REGLTR	1	1						
10	1	1E8080-56420	VALVE,SD.RELIEF	1	1						
11	1	1E8080-56461	SLEEVE,RELIEF VALVE	1	1						
12	1	1E8050-56470	LINER 11.5X16X1	2	2						
13	1	1E8080-56470	ADJUST NUT	1	1						
14	1	1E8050-56520	RETAINER	1	1						
15	1	1E8050-56530	PLATE,LEVER KEEP	1	1						
16	1	1E8050-56540	PACKING, CASE	1	1						
17	1	1E8080-56550	ROCKER L,SIDE LEVER	1	1						
18	1	1E8080-56590	ROCKER R,SIDE LEVER	1	1						
19	1	1E8050-56630	COVER, SPOOL	1	1						
20	1	1E8050-56640	PACKING, COVER	1	1						
21	1	1E8080-56650	COVER,SD.RELIEF VLV.	1	1						
22	1	1E8080-56660	O-RING 4D S7	1	1						
23	1	1E8050-56690	COLLAR 8X14X6.5	1	1						
24	1	22190-060000	SEAL WASHER 6(BOLT)	2	2						
25	1	22217-120000	SPRING WASHER 12	1	1						
26	1	22242-000110	CIRCLIP 11	1	1						
27	1	22242-000140	CIRCLIP 14	1	1						
28	1	22252-000210	CIRCLIP 21	1	1						
29	1	22287-080000	LOCKING WASHER	8	8						
30	1	24316-000100	O-RING 10-P	2	2						
31	1	24316-000120	O-RING 4D-P12	1	1						
32	1	26016-060162	BOLT M 6X 16	1	1						
32-1	1	26013-060162	BOLT M 6X 16	1	1						R
(A=M/#12002) (B=M/#12002)											
33	1	26016-060122	BOLT M 6X 12	2	2						
33-1	1	26013-060122	BOLT M 6X 12	2	2						R
(A=M/#12002) (B=M/#12002)											
34	1	26016-060162	BOLT M 6X 16	2	2						
34-1	1	26013-060162	BOLT M 6X 16	2	2						R
(A=M/#12002) (B=M/#12002)											
35	1	26116-060122	BOLT 6X12	2	2						
36	1	26116-081202	BOLT M 8X120 PLATED	2	2						
37	1	26116-081302	BOLT M 8X130 PLATED	2	2						
38	1	26736-120002	NUT M12	1	1						

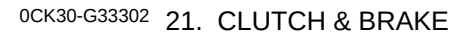
Fig.21. CLUTCH & BRAKE



OCK30-G33302 21. CLUTCH & BRAKE

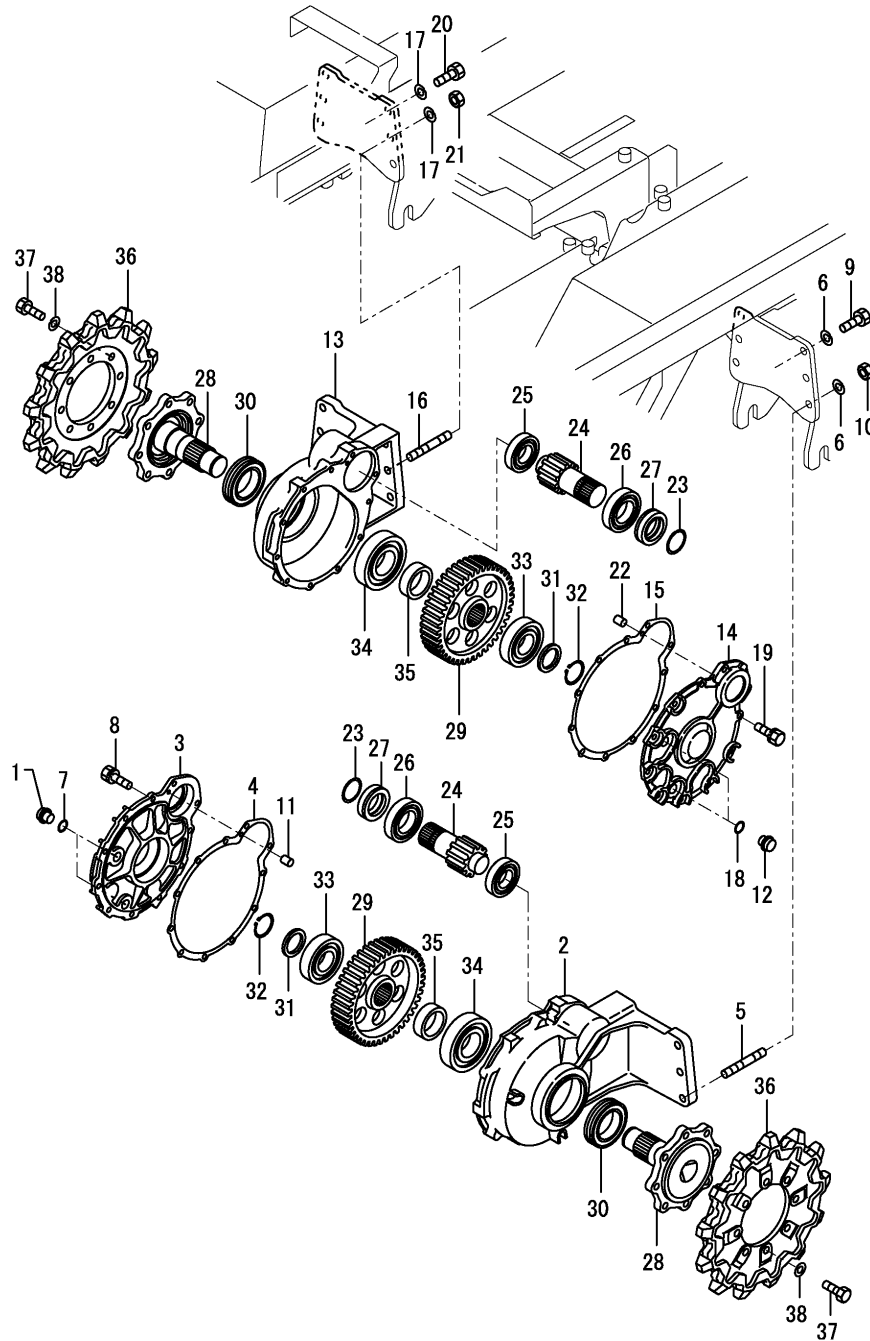
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-23390	PLATE 110, FRICTION	14	14						
2	1	194335-25640	PLATE 1.2, STEEL	14	14						
3	1	194065-26270	PLATE (5.5), STEEL	2	2						
4	1	172649-27311	BOSS	2	2						
5	1	172649-27321	PISTON 110	2	2						
6	1	194066-28260	D-RING	2	2						
7	1	1E8540-59321	SPRING, CLUTCH RETURN	2	2						
8	1	1E8540-59330	LINER 54X68X2.6	2	2						
9	1	1E8540-59380	D-RING 55	2	2						
10	1	22242-000400	CIRCLIP 40	2	2						
11	1	22242-000550	CIRCLIP 55	2	2						
12	1	22252-001101	CIRCLIP 110	2	2						
13	1	194335-25640	PLATE 1.2, STEEL	14	14						
14	1	194065-26260	PLATE, FRICTION	14	14						
14-1	1	172649-27620	PLATE, FRICTION	14	14						N
(A=M/#10787) (B=M/#10787)											
15	1	172649-27511	HOUSING(L)	1	1						
16	1	172649-27521	HOUSING(R)	1	1						
17	1	172649-27531	ACTUATER(L)	1	1						
18	1	172649-27541	ACTUATER(R)	1	1						
19	1	172649-27550	PLATE, VALVE	1	1						
20	1	172649-27570	SPRING 7.8X22	12	12						
21	1	172649-27581	PLATE, PRESSURE	2	2						Z
(A=M/#10918) (B=M/#10918)											
22	1	172649-27591	SEAL RING 115	2	2						
23	1	172649-27601	SEAL RING 85	2	2						
24	1	172649-27610	O-RING 158	2	2						
25	1	172649-27630	PLATE 4.5, PRESSURE	2	2						Z
(A=M/#10918) (B=M/#10918)											
26	1	172649-27640	PLATE 5, PRESSURE	2	2						
26-1	1	172649-27641	PRESSURE PLATE 5	2	2						N
(A=M/#10918) (B=M/#10918)											
27	1	172649-27650	PLATE 5.5, PRESSURE	2	2						Z
(A=M/#10918) (B=M/#10918)											
28	1	1E6710-53040	PLUG 1/8, TAPER SCREW	5	5						
29	1	22242-000820	RING 82	2	2						
30	1	24190-130001	BALL 13/32	6	6						
31	1	24311-000100	O-RING 1A P-10.0	1	1						
32	1	26013-080302	BOLT M 8X 30	14	14						
33	1	26455-100352	BOLT 10X35	4	4						
34	1	172649-34111	BRAKE LEVER(L)	1	1						
35	1	172649-34121	BRAKE LEVER(R)	1	1						
36	1	172649-34170	HOLDER, BRAKE L	1	1						
37	1	172649-34180	HOLDER, BRAKE R	1	1						
38	1	172649-34200	SPRING, CAM RETURN L	1	1						
39	1	172649-34210	SPRING, CAM RETURN R	1	1						
40	1	24315-000180	O-RING 1B P-18.0	2	2						
41	1	26018-080162	BOLT M 8X 16	4	4						
41-1	1	26014-080162	BOLT M 8X 16	4	4						R
(A=M/#12002) (B=M/#12002)											
42	1	172649-27690	PLATE, PRESSURE	2	2						W

N:Old, Q:New, Q:Old, R:Old, S:Old, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
(C)Copy Rights YANMAR CO.,LTD.



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

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
(C)Copy Rights YANMAR CO.,LTD.



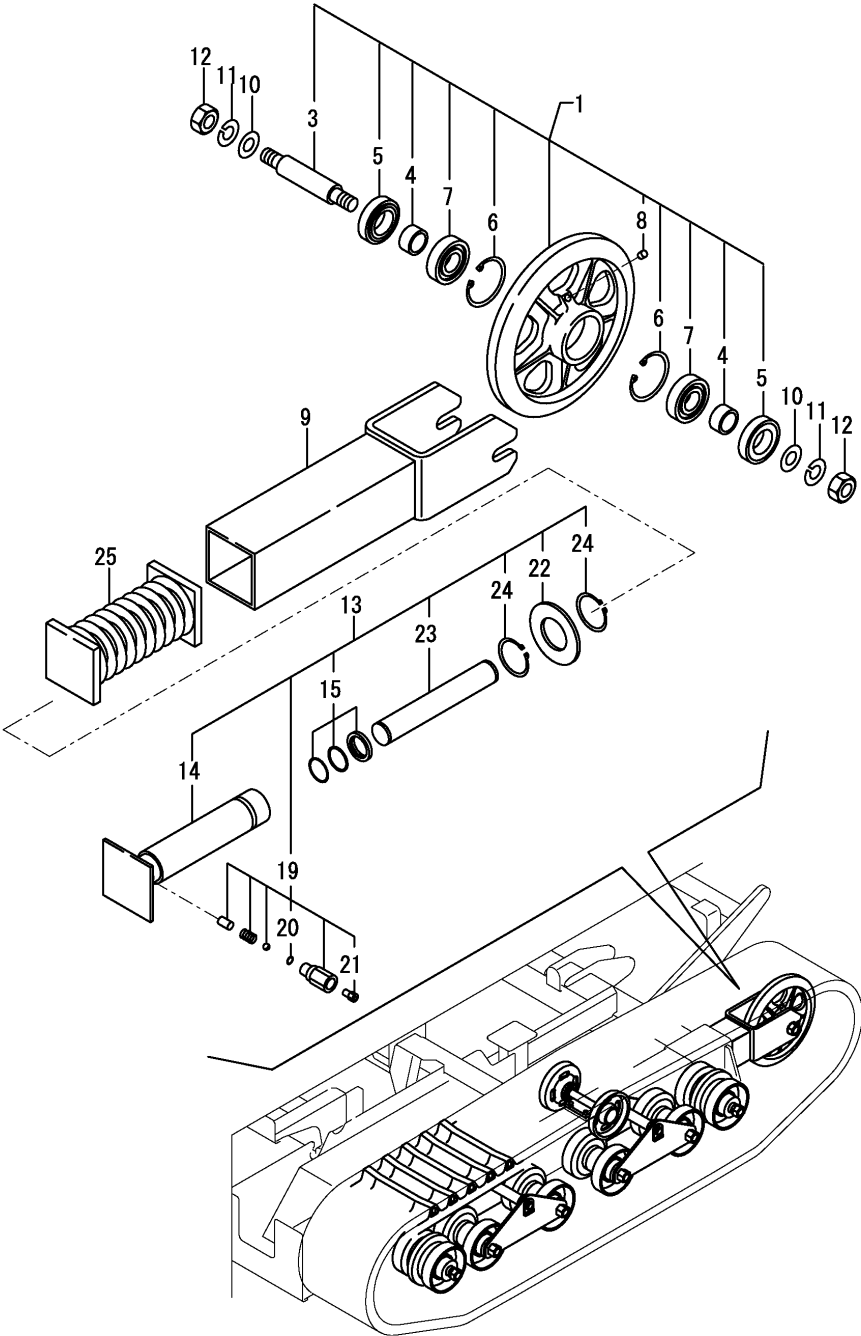
0CK30-G33302 22. TRAVELLING WHEEL

(A)=C30R-1(JP)
(B)=C30R-1(EP)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A1380-28040	PLUG 20, OIL	2	2						
I 2	1	172649-28100	FINAL CASE L (88)	1							
I 2A	1	172649-28100-1	FINAL CASE L (82)		1						
I 3	1	172649-28150	COVER(L),FINAL CASE	1							
I 3A	1	172649-28150-1	COVER(L),FINAL CASE		1						
4	1	172649-28170	GASKET, CASE	1	1						
4-1	1	172649-28171	GASKET, CASE	1	1						N
	(A=*2004.07)	(B=*2004.07)									
5	1	172725-52300	STUD M16X35	3	3						
6	1	22217-160000	SPRING WASHER 16	6	6						
7	1	24311-000210	O-RING 1A P-21.0	2	2						
8	1	26013-100302	BOLT M10X 30	11	11						
9	1	26116-160402	BOLT M16X 40 PLATED	3	3						
10	1	26716-160002	NUT M16	3	3						
11	1	933110-22800	PIN 8X10	1	1						
12	1	1A1380-28040	PLUG 20, OIL	2	2						
I 13	1	172649-28120	FINAL CASE R (88)	1							
I 13A	1	172649-28120-1	FINAL CASE R (82)		1						
I 14	1	172649-28160	COVER(R),FINAL CASE	1							
I 14A	1	172649-28160-1	COVER(R),FINAL CASE		1						
15	1	172649-28170	GASKET, CASE	1	1						
15-1	1	172649-28171	GASKET, CASE	1	1						N
	(A=*2004.07)	(B=*2004.07)									
16	1	172725-52300	STUD M16X35	3	3						
17	1	22217-160000	SPRING WASHER 16	6	6						
18	1	24311-000210	O-RING 1A P-21.0	2	2						
19	1	26013-100302	BOLT M10X 30	11	11						
20	1	26116-160402	BOLT M16X 40 PLATED	3	3						
21	1	26716-160002	NUT M16	3	3						
22	1	933110-22800	PIN 8X10	1	1						
23	1	172649-23500	RING 50X3.2	2	2						
24	1	172649-28300	PINION, FINAL	2	2						
25	1	24145-002084	ROLLER BEARING	2	2						
26	1	24145-002104	ROLLER BEARING	2	2						
27	1	933152-02330	SEAL WS50 72 19	2	2						
27-1	1	172649-28210	SEAL	2	2						N
	(A=M/#12143)	(B=M/#12143)									
28	1	172637-28310	SHAFT, DRIVING	2	2						
29	1	172649-28330	GEAR, FINAL	2	2						
30	1	172637-28341	SEAL	2	2						
31	1	172734-29120	COLLAR 45X60X6	2	2						
32	1	22242-000451	CIRCLIP 45	2	2						
33	1	24101-063094	BALL BEARING(6309)	2	2						
34	1	24101-063114	BALL BEARING	2	2						
35	1	933172-13530	COLLAR (B), SHAFT	2	2						
I 36	1	172637-29111	SPROCKET (GREEN:88)	2							
I 36A	1	172637-29111-1	SPROCKET (GREEN:82)		2						
37	1	172165-68180	BOLT, M14X 35	16	16						
38	1	22217-140000	SPRING WASHER 14	16	16						

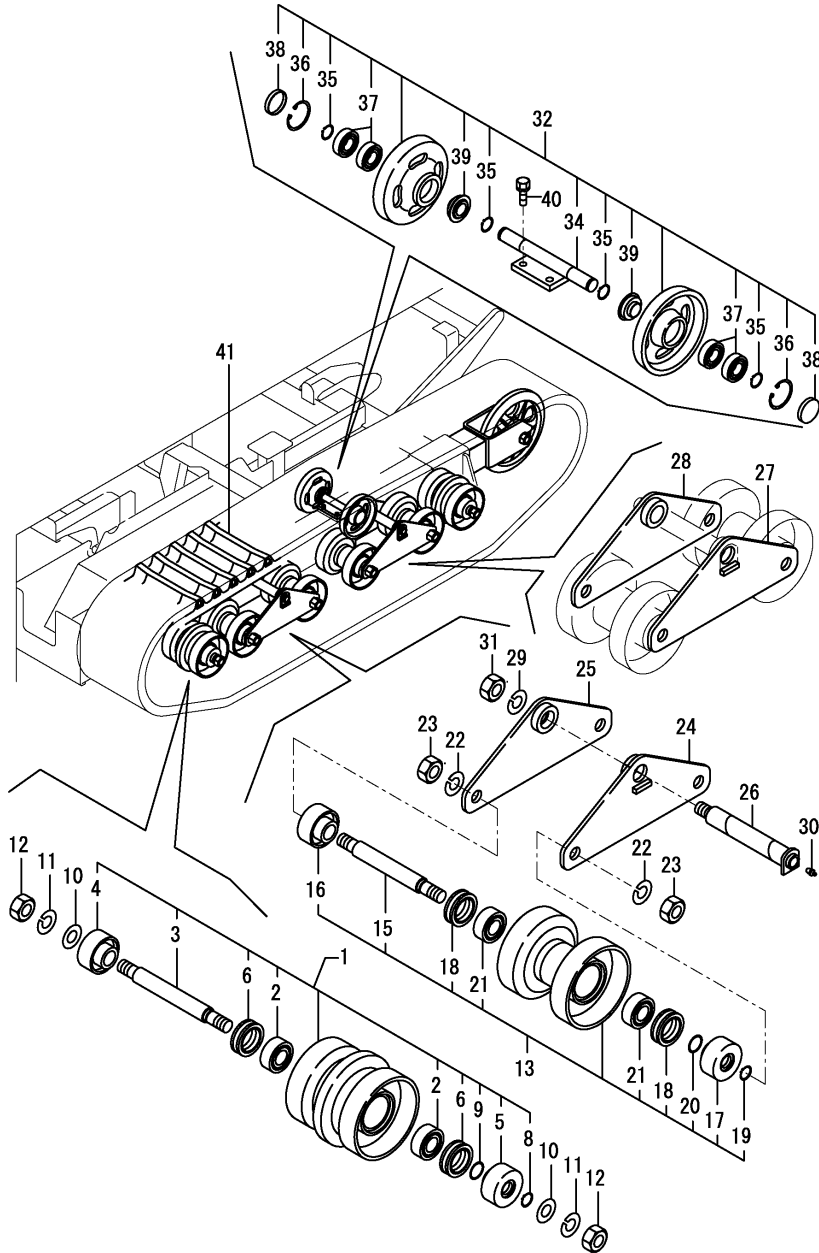
Fig.23. IDLER & CRAWLER ADJUST



0CK30-G33302 23. IDLER & CRAWLER ADJUST

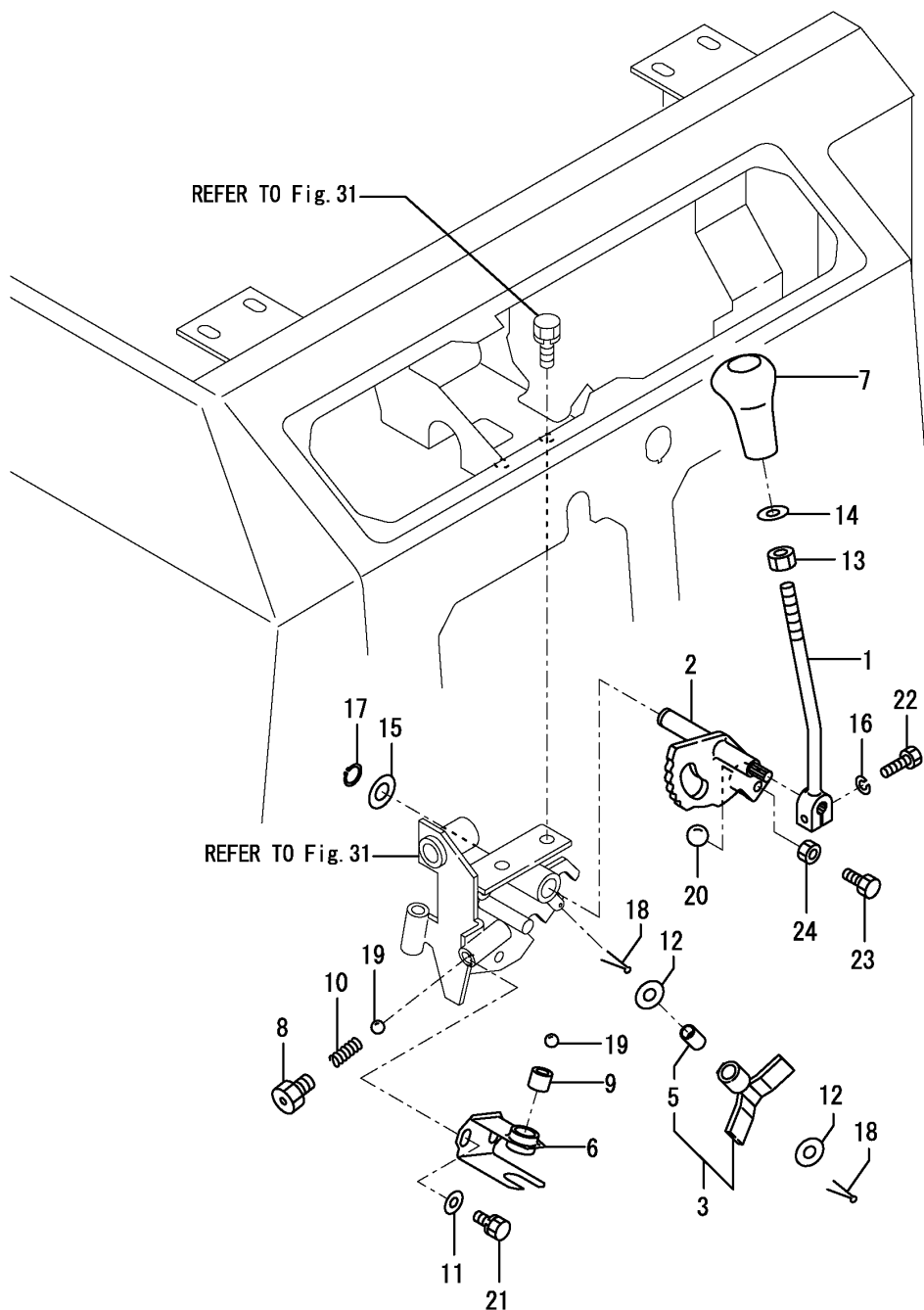
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1	772649-37100	IDLER ASSY(GREEN:88)	2						
I	1A	1	772649-37100-1	IDLER ASSY(GREEN:82)		2					
	3	2	172649-37110	SHAFT, IDLER	2	2					
	4	2	172631-37160	COLLER 35X45X22.5	4	4					
	5	2	172631-37170	SEAL 45 80 18, WATER	4	4					
	6	2	22252-000800	CIRCLIP 80	4	4					
	7	2	24101-063074	BEARING	4	4					
	8	2	933171-13691	PLUG PT1/8	2	2					
I	9	1	172649-37150	FORK, IDLER(GREEN:88)	2						
I	9A	1	172649-37150-1	FORK, IDLER(GREEN:82)		2					
	10	1	22137-240000	WASHER 24, POLISHED	4	4					
	11	1	22217-240000	SPRING WASHER 24	4	4					
	12	1	26716-240002	NUT M24	4	4					
	13	1	172637-37751	CYLINDER, ADJUSTER	2	2					
	14	2	172637-37781	CYLINDER, ADJUSTER	2	2					
	15	2	172122-37820	ADJUST SEAL SET	2	2					
	19	2	172122-37843	VALVE ASSY, NIPPLE	2	2					
	19-1	2	172122-37844	VALVE ASSY, NIPPLE	2	2					N
(A=M/#12105) (B=M/#12188)											
	20	3	24315-000140	O-RING 1B P-14.0	2	2					
	21	3	24761-020000	NIPPLE PT1/8, GREASE	2	2					
	22	2	172637-37850	HOLDER, ADJUSTER	2	2					
	23	2	172637-37860	PISTON	2	2					
	24	2	22242-000601	CIRCLIP 60-S	4	4					
	25	1	172637-37880	SPRING, ADJUSTER	2	2					

Fig.24. ROLLER & CRAWLER



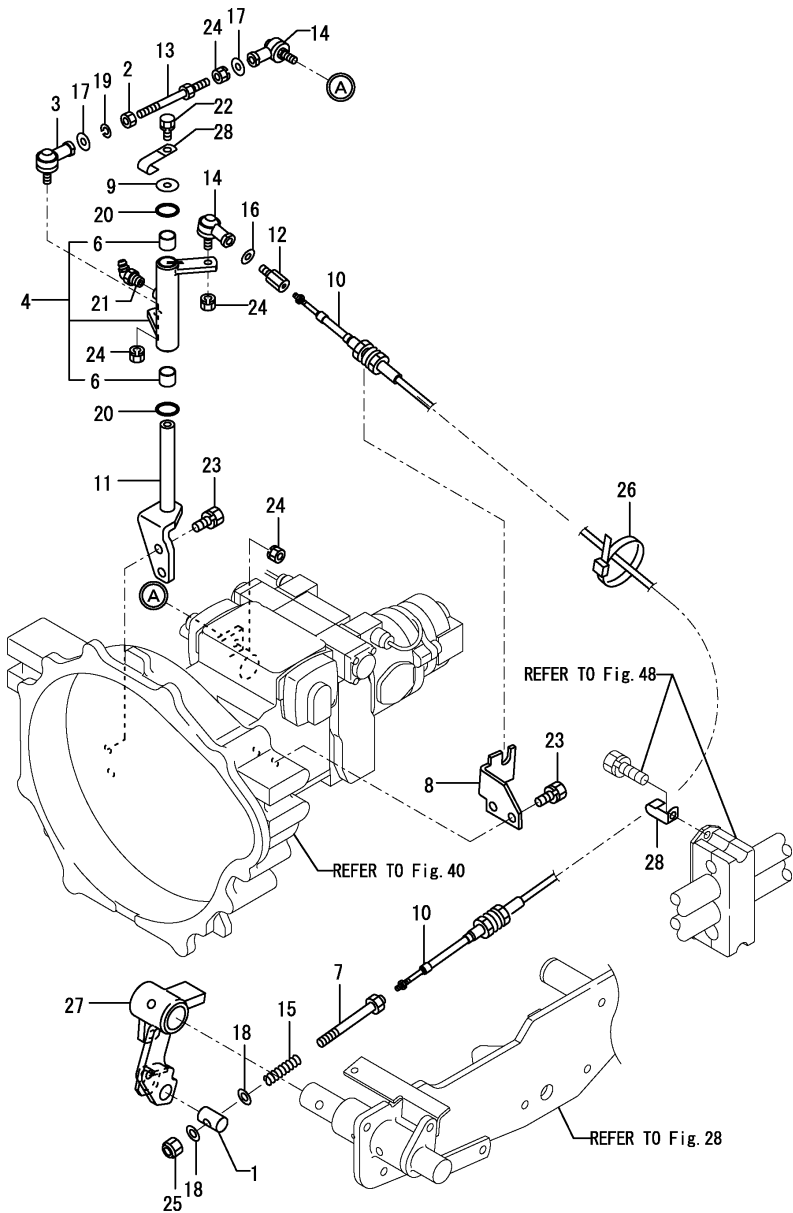
Remarks
(M)MISPRINT.

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1	772649-37310	ROLLER B ASSY,TRUK	4						
I	1A	1	772649-37310-1	ROLLER B ASSY,TRUK		4					
	2	2	194150-31460	BALL BEARING	8	8					
	3	2	172649-37330	SHAFT, ROLLER B	4	4					
	4	2	172637-37340	SEAL COVER(A),ROLLER	4	4					
	5	2	172637-37350	SEAL COVER(B),ROLLER	4	4					
	6	2	172637-37400	SEAL	8	8					
	8	2	22242-000240	CIRCLIP 24	4	4					
	9	2	24321-000300	O-RING G30	4	4					
	10	1	22137-240000	WASHER 24,POLISHED	8	8					
	11	1	22217-240000	SPRING WASHER 24	8	8					
	12	1	26716-240002	NUT M24	8	8					
	13	1	772649-37300	ROLLER A ASSY, TRUCK	8	8					M
I	13-1	1	772637-37300	ROLLER ASSY,TRUK(88)	8						
I	13A-1	1	772637-37300-1	ROLLER ASSY,TRUK(82)		8					
	15	2	172637-37380	SHAFT, ROLLER	8	8					
	16	2	172637-37340	SEAL COVER(A),ROLLER	8	8					
	17	2	172637-37350	SEAL COVER(B),ROLLER	8	8					
	18	2	172637-37400	SEAL	16	16					
	19	2	22242-000240	CIRCLIP 24	8	8					
	20	2	24321-000300	O-RING G30	8	8					
	21	2	24101-062064	BALL BEARING 6206	16	16					
	22	1	22217-240000	SPRING WASHER 24	16	16					
	23	1	26716-240002	NUT M24	16	16					
I	24	1	172649-37350	PLATE A ASSY (88)	2						
I	24A	1	172649-37350-1	PLATE A ASSY (82)		2					
I	25	1	172649-37380	PLATE A ASSY (88)	2						
I	25A	1	172649-37380-1	PLATE A ASSY (82)	2						
	26	1	172649-37400	SHAFT, PLATE	4	4					
I	27	1	172649-37420	PLATE B ASSY (88)	2						
I	27A	1	172649-37420-1	PLATE B ASSY (82)		2					
I	28	1	172649-37430	PLATE B ASSY (88)	2						
I	28A	1	172649-37430-1	PLATE B ASSY (82)		2					
	29	1	22217-240000	SPRING WASHER 24	4	4					
	30	1	24761-020000	NIPPLE PT1/8,GREASE	4	4					
	31	1	26716-240002	NUT M24	4	4					
I	32	1	772649-37500	ROLLER,CARRIER (88)	2						
I	32A	1	772649-37500-1	ROLLER,CARRIER (82)		2					
I	34	2	172649-37510	SHAFT,CARRIER (88)	2						
I	34A	2	172649-37510-1	SHAFT,ROLLER (82)		2					
	35	2	22242-000250	CIRCLIP 25S	8	8					
	36	2	22252-000521	CIRCLIP 52	4	4					
	37	2	24101-062054	BEARING #6205	8	8					
	38	2	27260-520000	COVER 52, BLIND	4	4					
	39	2	933147-10350	SEAL QLF 25471121	4	4					
	40	1	26013-120302	BOLT W/WASHER M12X30	4	4					
	41	1	172649-38600	CRAWLER, RUBBER	2	2					



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-41400	LEVER,FR (GRAY:72)	1	1						
2	1	172649-41420	ARM(FR) ASSY	1	1						
3	1	172649-41500	ARM(FR)	1	1						
5	2	24550-010200	BUSH 10X20	1	1						
6	1	172649-41550	BRACKET	1	1						
7	1	172649-41600	KNOB, FR	1	1						
8	1	172649-41610	PLUG 12	1	1						
9	1	172649-41620	BAR	1	1						
10	1	1E8050-63130	SPRING 1.6X9.4X25	1	1						
11	1	22117-080000	WASHER 8	2	2						
12	1	22117-100000	WASHER 10	2	2						
13	1	26716-100002	NUT 10	1	1						
14	1	22137-100000	WASHER 10,POLISHED	1	1						
15	1	22137-140000	WASHER 14,POLISHED	1	1						
16	1	22217-060000	SPRING WASHER 6	1	1						
17	1	22242-000140	CIRCLIP 14	1	1						
18	1	22417-200160	COTTER PIN 2.0X16	2	2						
19	1	24190-120001	BALL 3/8,STEEL	2	2						
20	1	24190-200001	BALL 5/8	1	1						
21	1	26013-080162	BOLT W/WASHER M8X16	2	2						
22	1	26076-060202	BOLT	1	1						
23	1	26116-080202	BOLT M 8X 20 PLATED	1	1						
24	1	26716-080002	NUT M 8	1	1						

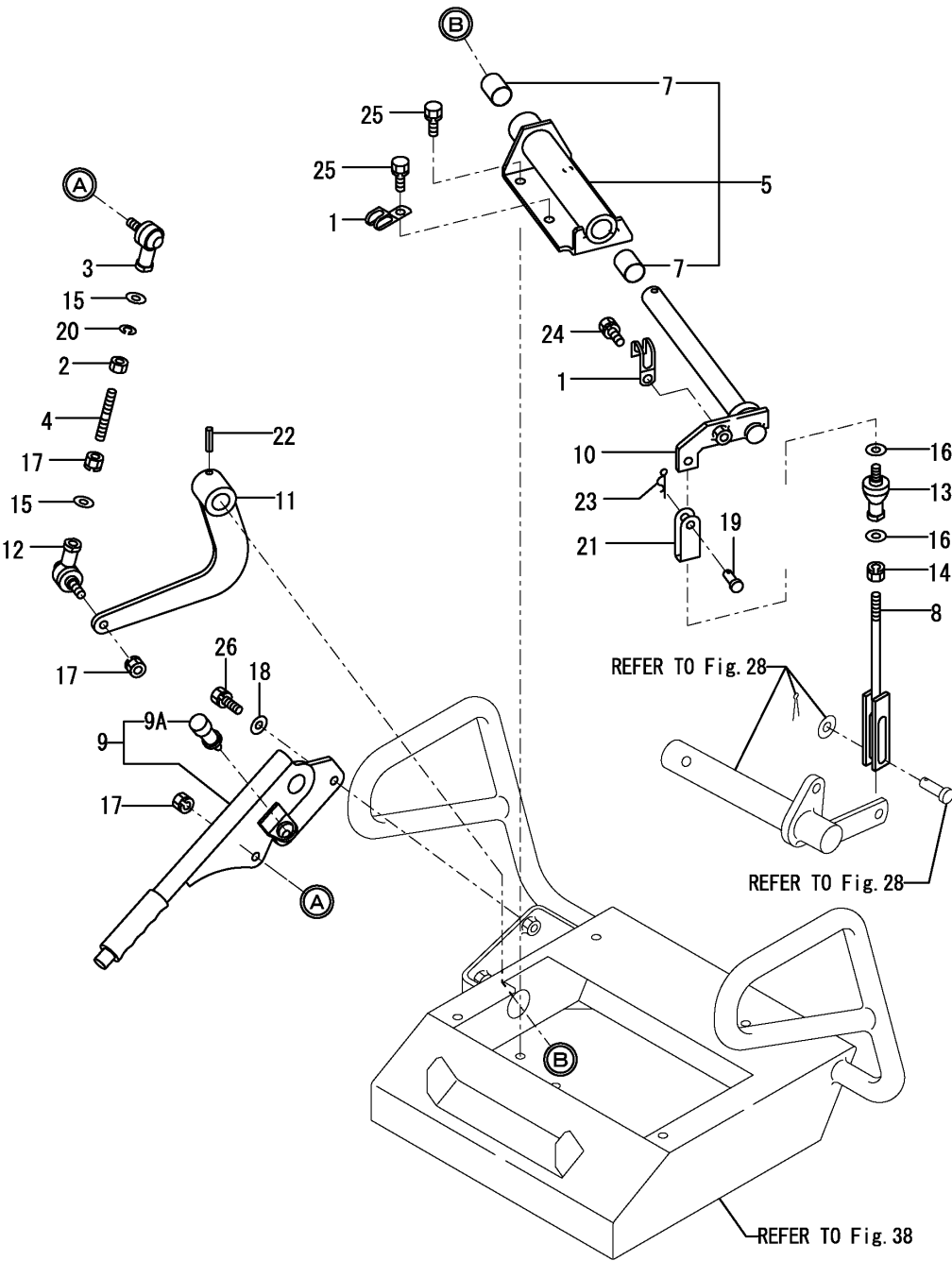
Fig.26. INCHING LINK



Remarks
(1)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.20-1 (24311-000210).

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172730-01370	PIN 18X30	1	1						
2	1	194990-20170	NUT W/WASHER 8	1	1						
3	1	172734-41300	BALL, LINK	1	1						
4	1	172649-42051	LINK, INCHING A	1	1						
4-1	1	172649-42052	LINK, INCHING A	1	1					F	1
		(A=M/#11363) (B=M/#11363)									
6	2	24550-016150	DRY BUSH 16X15	2	2						
7	1	172649-42150	ROD, INCHING	1	1						
8	1	172649-42170	BRACKET, CABLE	1	1						
9	1	933152-02900	WASHER	1	1						
9-1	1	22157-080000	WASHER 8	1	1						R
		(A=M/#10787) (B=M/#10787)									
10	1	172649-42300	CABLE, INCHING A	1	1						
11	1	172649-42350	BRACKET, LINK	1	1						
12	1	172141-42960	JOINT, CABLE	1	1						
13	1	172157-45700	ROD, 8X100	1	1						
14	1	172122-46590	ELBALL 8	2	2						
15	1	172155-58860	SPRING, TURNING	1	1						
16	1	22117-080000	WASHER 8	1	1						
17	1	22117-080000	WASHER 8	2	2						
18	1	22117-100000	WASHER 10	2	2						
19	1	22217-080000	SPRING WASHER 8	1	1						
20	1	24311-000210	O-RING 1A P-21.0	1	1						
20-1	1	24311-000210	O-RING 1A P-21.0	2	2						K
		(A=M/#11363) (B=M/#11363)									
21	1	24761-040000	NIPPLE B,GREASE	1	1						
22	1	26013-080162	BOLT W/WASHER M8X16	1	1						
23	1	26013-100202	BOLT W/WASHER M10X20	4	4						
24	1	26051-080002	NUT M 8	4	4						
25	1	26346-100002	U-NUT M10 PLATED	1	1						
26	1	172614-16520	BAND 100	1	1						
27	1	172649-42252	LINK, INCHING A	1	1						
28	1	194440-51620	CLAMP, WIRE HARNESS	2	2						W
		(A=M/#10787) (B=M/#10787)									

Fig.27. BRAKE(PARKING)



0CK30-G33302 27. BRAKE(PARKING)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194440-51620	CLAMP, WIRE HARNESS	1	1						
1-1	1	194440-51620	CLAMP, WIRE HARNESS	2	2						K
		(A=M/#10501) (B=M/#10501)									
2	1	194990-20170	NUT W/WASHER 8	1	1						
3	1	172734-41300	BALL, LINK	1	1						
4	1	172732-42450	ROD	1	1						
5	1	172649-42581	BOSS, PARKING	1	1						
7	2	24550-020250	BEARING 20X25	2	2						
8	1	172649-42680	ROD, PARKING	1	1						
9	1	172649-42720	LEVER,PARKING(GRAY72	1	1						
9A	2	172649-42740	SWITCH,PARKING LEVER	1	1						W
		(A=M/#10501) (B=M/#10501)									
10	1	172649-42731	SHAFT, PARKING	1	1						
11	1	172649-43010	ARM, BRAKE	1	1						
12	1	172122-46590	ELBALL 8	1	1						
13	1	172122-47250	BALL 8, LINK	1	1						
14	1	26051-080002	NUT M 8	1	1						
15	1	22117-080000	WASHER 8	2	2						
16	1	22117-080000	WASHER 8	2	2						
17	1	26051-080002	NUT M 8	3	3						
18	1	22137-080000	WASHER 8, POLISHED	2	2						
19	1	933171-21700	PIN (B), SPOOL LINK	1	1						
20	1	22217-080000	SPRING WASHER 8	1	1						
21	1	933171-21950	JOINT, ROD	1	1						
22	1	22351-060032	SPRING PIN 6X32	1	1						
23	1	22372-080000	SNAP PIN (JASO 8)	1	1						
24	1	26013-080162	BOLT W/WASHER M8X16	1	1						
25	1	26013-080202	BOLT W/WASHER M8X20	4	4						
26	1	26013-080252	BOLT M 8X 25	2	2						

Fig.28. BRAKE(PEDAL & ROD)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172730-11411	BOD (L), LINK	2	2						
2	1	172730-11440	TURNBUCKLE 10	2	2						
3	1	172730-11451	PIN 10.25.29	2	2						
4	1	172162-12480	SPRING,RETURN	2	2						
5	1	194150-22480	NUT M10	2	2						
6	1	172637-42200	ROD ASSY, CLUTCH	1	1						
7	1	172649-42390	PEDAL, BRAKE F (72)	1	1						
9	2	24550-025250	BUSH 25X25	2	2						
10	1	172649-42420	PEDAL, BRAKE R (72)	1	1						
12	2	24550-030250	DRY BUSH 30X25	2	2						
13	1	172649-42521	ROD, BRAKE	1	1						
14	1	172649-42650	PEDAL PAD,BRAKE	2	2						
15	1	172649-43300	SPRING, BRAKE	1	1						
16	1	172649-43350	ROD, BRAKE	1	1						
17	1	172649-43380	ROD, BRAKE	1	1						
18	1	172649-45630	PIN, CYLINDER	1	1						
19	1	172165-47990	WASHER 25.5X42	1	1						
20	1	22242-000250	CIRCLIP 25S	1	1						
21	1	22417-320200	COTTER PIN 3.2X20	2	2						
22	1	24311-000320	O-RING 1A P-32.0	2	2						
23	1	24761-040000	NIPPLE B,GREASE	2	2						
24	1	26716-100002	NUT 10	3	3						
25	1	26716-100002	NUT 10	3	3						
25-1	1	26716-100002	NUT 10	2	2						K
(A=M/#10726) (B=M/#10726)											
26	1	26716-120002	NUT 12	2	2						
27	1	933168-04590	RUBBER,DRIV. LEVER	2	2						
28	1	933168-17241	BOLT M12X 40	2	2						
29	1	172649-45400	PLATE,LINK F(GRAY:72	1	1						
30	1	172649-45490	PLATE,LINK R(GRAY:72	1	1						
30-1	1	172649-45491	PLATE,LINK R(GRAY:72	1	1						N
(A=M/#10501) (B=M/#10501)											
32	2	24550-030250	DRY BUSH 30X25	2	2						
33	1	26013-100202	BOLT W/WASHER M10X20	3	3						
34	1	26013-100202	BOLT W/WASHER M10X20	8	8						
35	1	172983-86160	SHIM	1	1						W
(A=M/#10501) (B=M/#10501)											
36	1	172730-11451	PIN 10.25.29	3	3						
37	1	172649-42572	ARM, BRAKE M	1	1						
38	1	22137-100000	WASHER 10,POLISHED	3	3						
39	1	22351-100045	SPRING PIN 10X45	1	1						
40	1	22417-320200	COTTER PIN 3.2X20	3	3						
41	1	24761-040000	NIPPLE B,GREASE	1	1						
42	1	172730-11451	PIN 10.25.29	2	2						
43	1	22417-320200	COTTER PIN 3.2X20	2	2						
44	1	22137-100000	WASHER 10,POLISHED	1	1						
45	1	22137-300000	WASHER 30	2	2						
46	1	22242-000300	CIRCLIP 30	1	1						
47	1	24321-000500	O-RING 1A G-50.0	2	2						
48	1	172649-43251	ARM	1	1						
50	2	24550-045400	BUSH 45X40,DRY	1	1						

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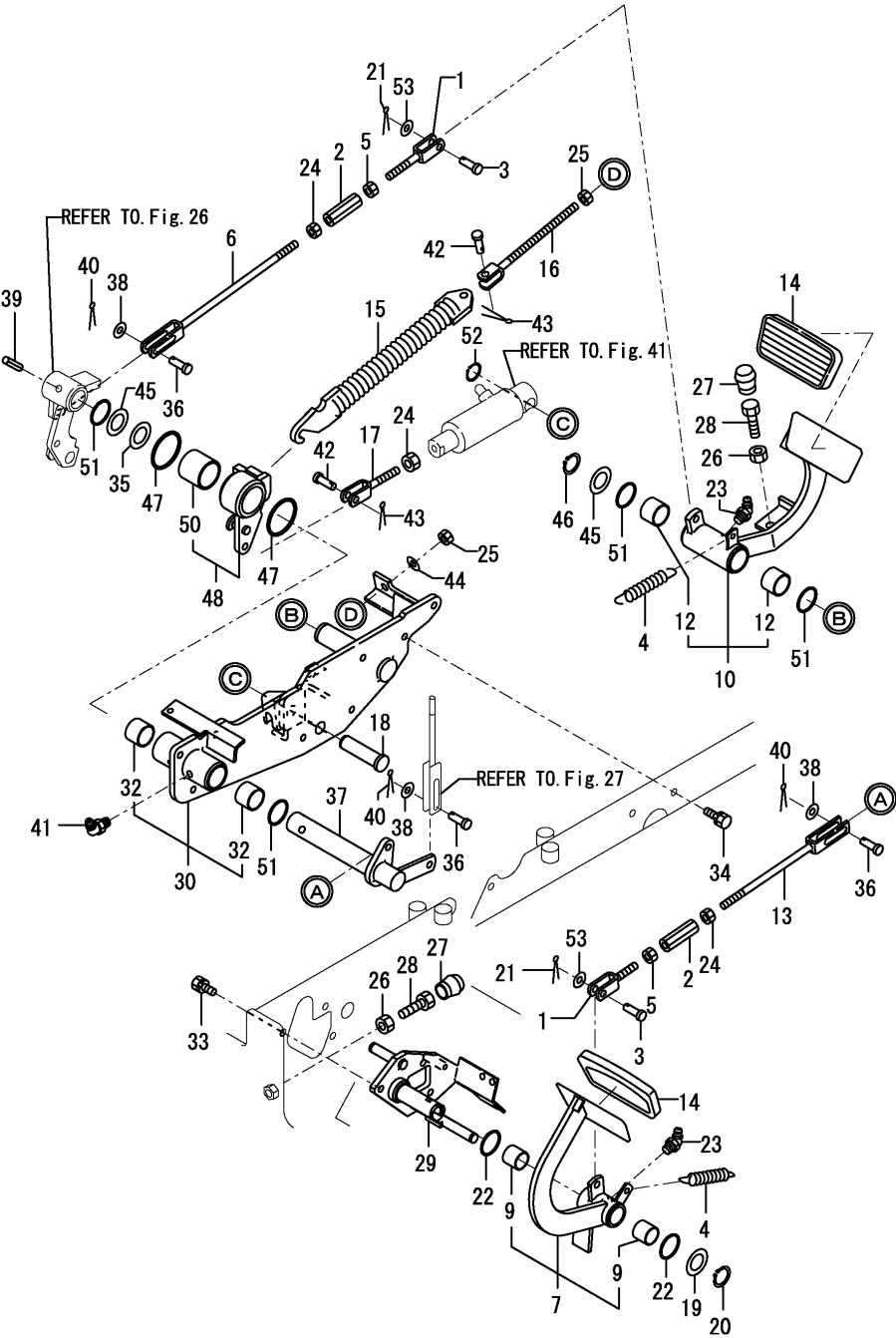
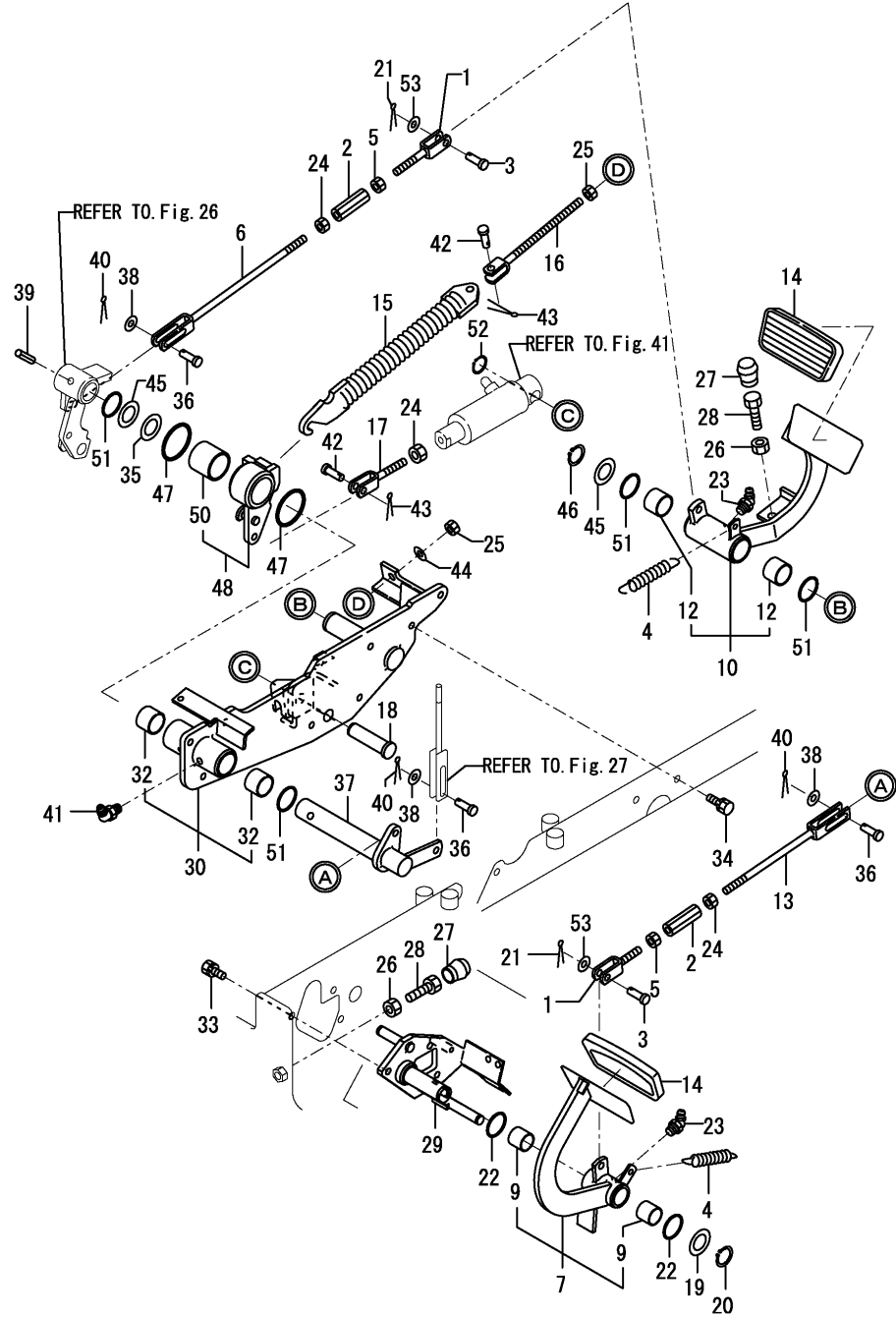


Fig.28. BRAKE(PEDAL & ROD)

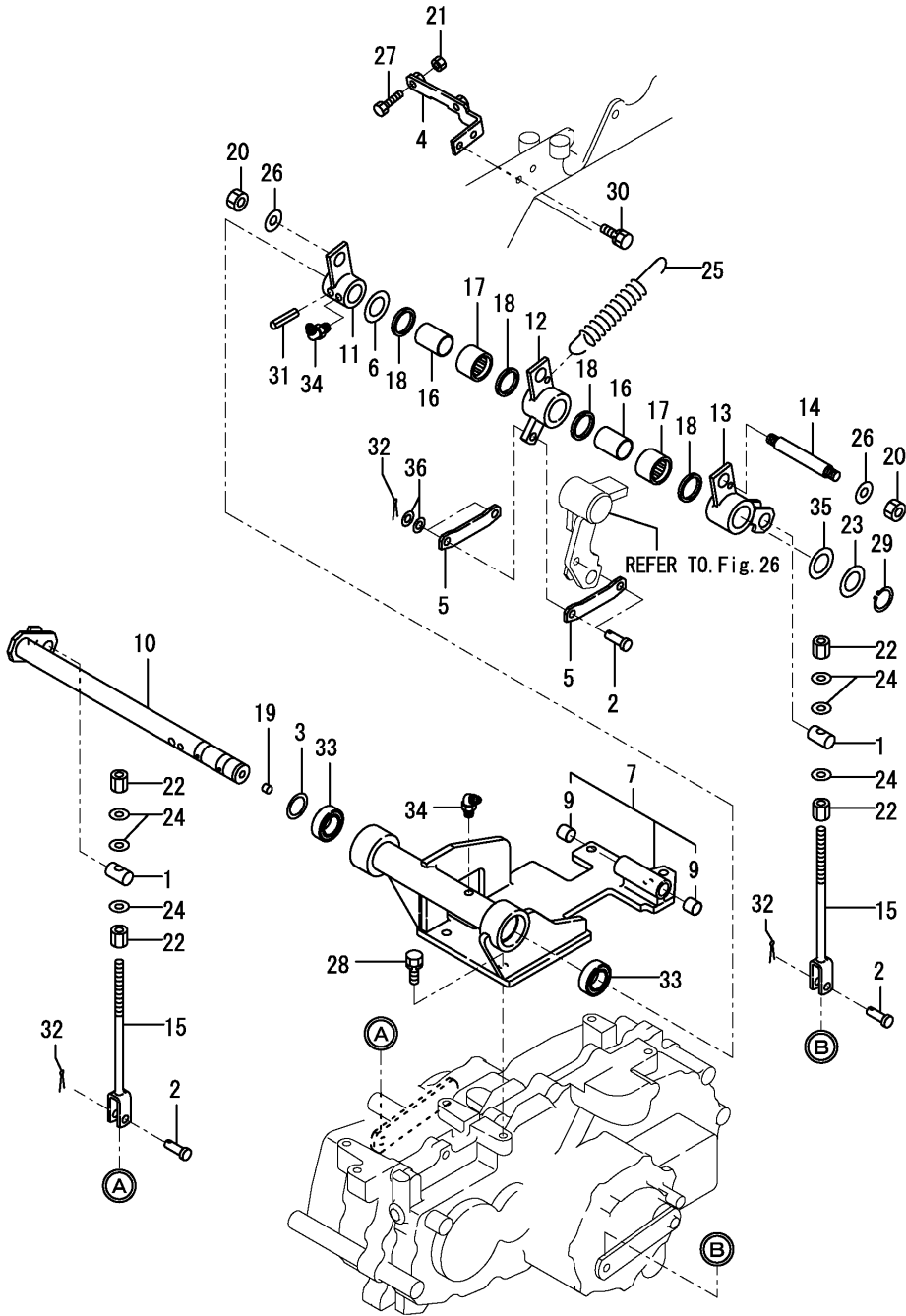


0CK30-G33302 28. BRAKE(PEDAL & ROD)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
51	1	24311-000350	O-RING 1A P-35.0	4	4						
52	1	22242-000200	CIRCLIP 20	1	1						
53	1	22137-100000	WASHER 10,POLISHED	2	2						W

(A)=M/#10501 (B)=M/#10501

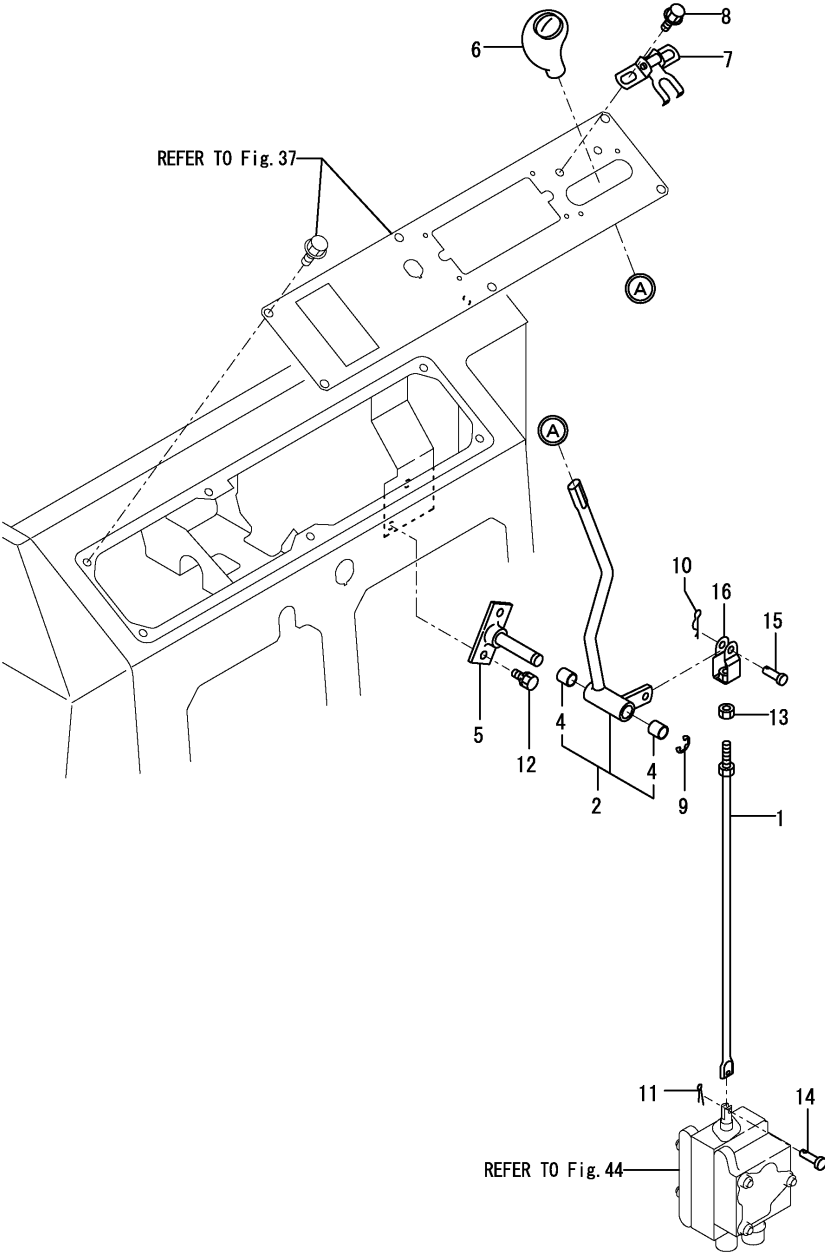
Fig.29. BRAKE(LINK)



OCK30-G33302 29. BRAKE(LINK)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172730-01370	PIN 18X30	2	2						
2	1	172730-11451	PIN 10.25.29	4	4						
3	1	172644-23350	LINER 25X34X1.5	1	1						
4	1	172649-42480	STOPPER, ARM	1	1						
5	1	172649-42512	PLATE, BRAKE	2	2						
6	1	933147-02550	WASHER 2542	1	1						
7	1	172649-42791	BRACKET, SHAFT (72)	1	1						
9	2	24550-016150	DRY BUSH 16X15	2	2						
10	1	172649-42841	ARM, BRAKE R	1	1						
11	1	172649-42871	ARM, BALANCER	1	1						
12	1	172649-42911	ARM, BRAKE M	1	1						
13	1	172649-42941	ARM, BRAKE L	1	1						
14	1	172649-42970	PIN, BALANCER	1	1						
15	1	172649-42981	ROD, BRAKE	2	2						
16	1	172649-43200	RING	2	2						
17	1	172649-43210	BEARING	2	2						
18	1	172649-43220	SEAL	4	4						
19	1	1E6710-53040	PLUG 1/8,TAPER SCREW	1	1						
20	1	26716-120002	NUT 12	2	2						
21	1	26716-080002	NUT M 8	2	2						
22	1	172738-47860	NUT 10	4	4						
23	1	172165-47990	WASHER 25.5X42	1	1						
24	1	22117-100000	WASHER 10	4	4						
24-1	1	22117-100000	WASHER 10	6	6						K
		(A=M/#10501) (B=M/#10501)									
25	1	933153-01280	SPRING, RETURN	1	1						
26	1	22137-120000	WASHER 12,POLISHED	2	2						
27	1	26116-080304	BOLT M8 X 30 PLATED	2	2						
28	1	26013-100252	BOLT W/WASHER M10X25	4	4						
29	1	22242-000250	CIRCLIP 25S	1	1						
30	1	26013-080202	BOLT W/WASHER M8X20	2	2						
31	1	22351-100045	SPRING PIN 10X45	1	1						
32	1	22417-320200	COTTER PIN 3.2X20	4	4						
33	1	24104-060054	BALL BEARING	2	2						
34	1	24761-040000	NIPPLE B,GREASE	2	2						
35	1	172165-47980	SHIM 42X25.5X0.5	3	3						W
		(A=M/#10501) (B=M/#10501)									
36	1	22137-100000	WASHER 10,POLISHED	4	4						W
		(A=M/#10501) (B=M/#10501)									

Fig.30. HYD.OIL LEVER



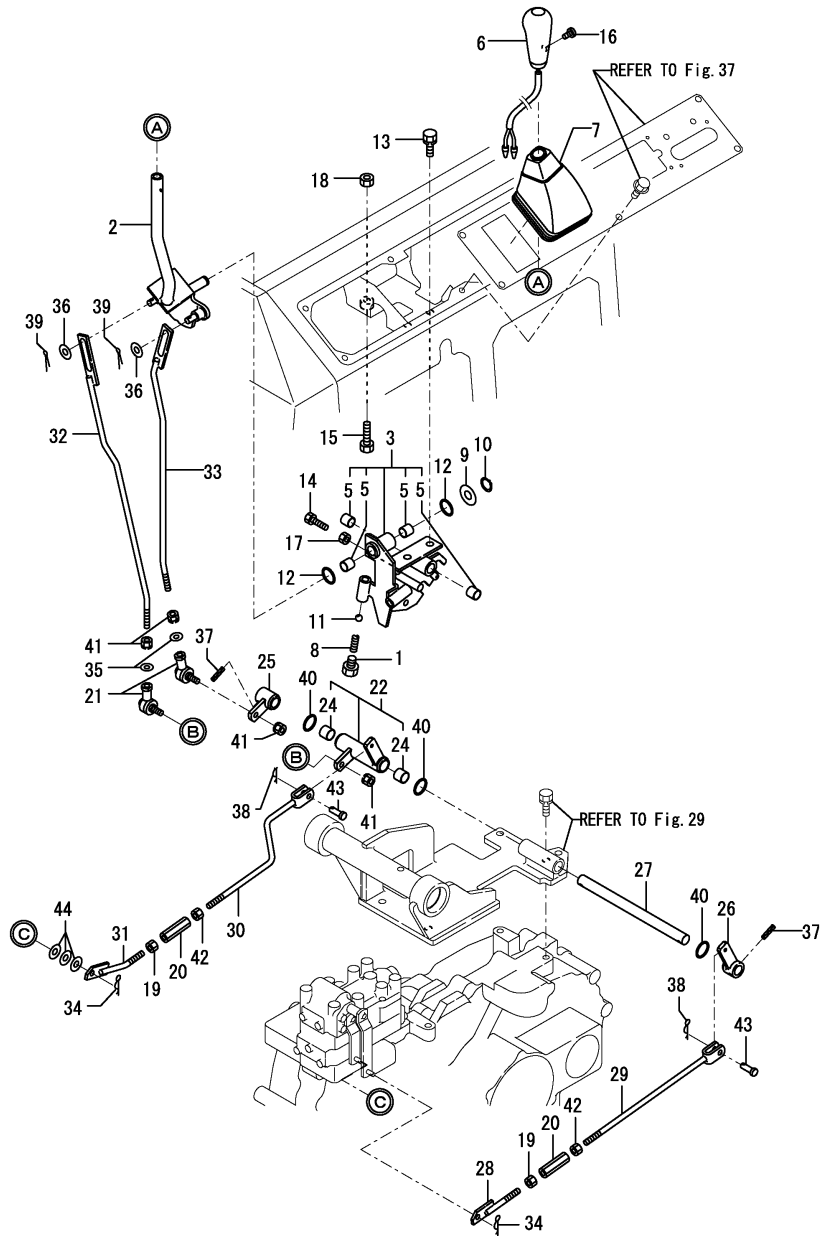
(A)=C30R-1(JP)
(B)=C30R-1(EP)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172150-42730	LOD(B), SPOOL	1	1						1
2	1	172649-45100	LEVER ASSY, DUMP	1	1						1
4	2	24550-013150	BUSHING 13X15	2	2						1
5	1	172649-45130	SHAFT, LEVER	1	1						1
6	1	172649-45200	KNOB, LEVER	1	1						1
7	1	172730-62250	STOPPER, HYD. LEVER(11	1	1						1
8	1	172519-63240	BOLT 8X 16	2	2						
9	1	22272-000100	CIRCLIP E-10	1	1						1
10	1	22372-080000	SNAP PIN (JASO 8)	1	1						1
11	1	22417-160160	COTTER PIN 1.6X16	1	1						1
12	1	26013-080162	BOLT W/WASHER M8X16	2	2						1
13	1	26716-080002	NUT M 8	1	1						1
14	1	933110-54100	PIN 4.75X14	1	1						1
15	1	933171-21700	PIN (B), SPOOL LINK	1	1						1
16	1	933171-21950	JOINT, ROD	1	1						1

Remarks
(1)NOT APPLIDE FOR W/O WAGON SPEC.

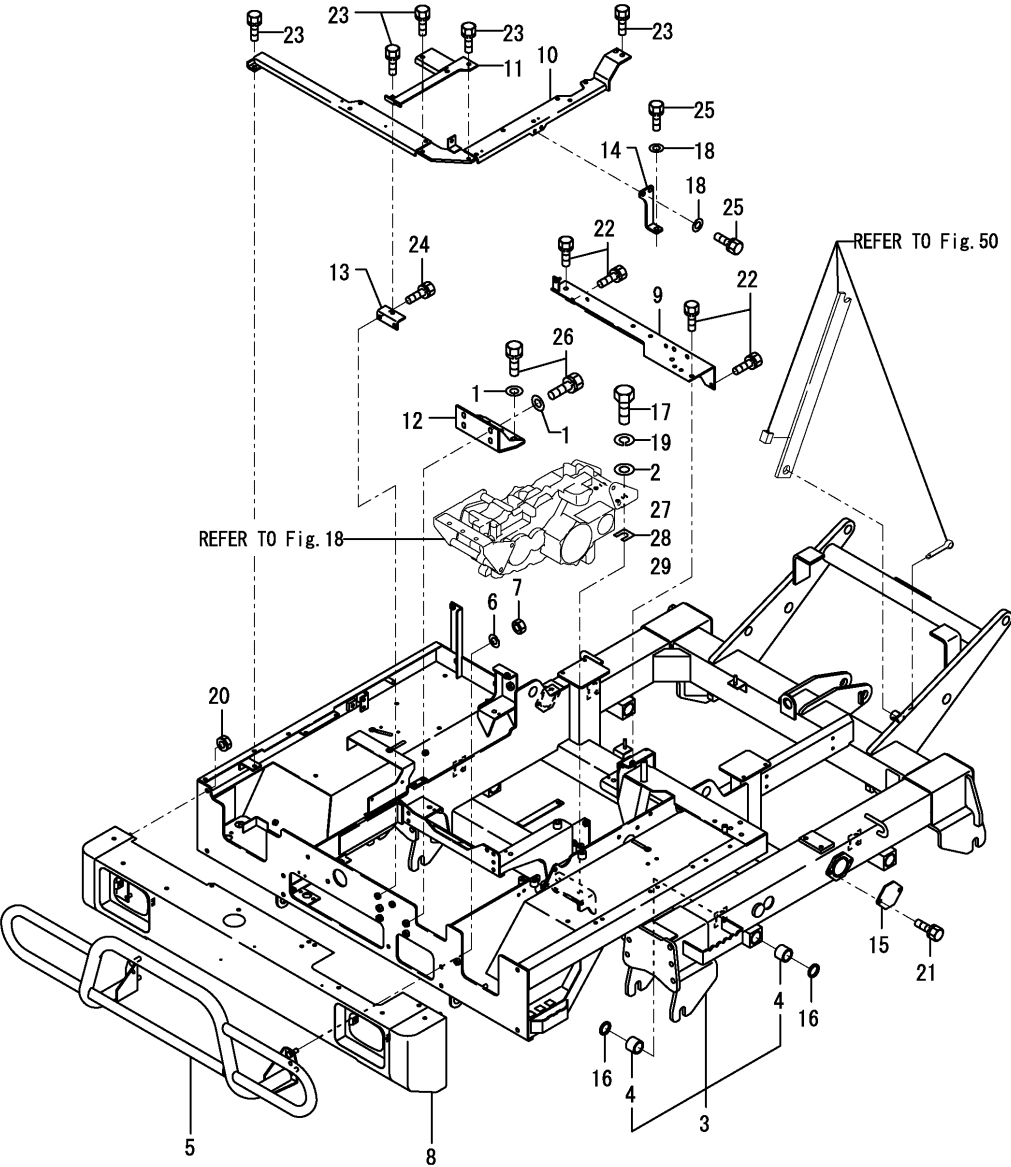
Fig.31. STEERING



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-41610	PLUG 12	1	1						
2	1	172649-47101	LEVER, STEERING (72)	1	1						
3	1	172649-47190	BRACKET, LEVER	1	1						
5	2	24550-014150	BUSH 14X15	4	4						
6	1	172165-47871	KNOB (A) ASSY	1	1						1
7	1	1E8050-61850	BOOT,STEERING	1	1						
8	1	1E8050-63130	SPRING 1.6X9.4X25	1	1						
9	1	22137-140000	WASHER 14,POLISHED	1	1						
10	1	22242-000140	CIRCLIP 14	1	1						
11	1	24190-120001	BALL 3/8,STEEL	1	1						
12	1	24311-000220	O-RING 1A P-22.0	2	2						
13	1	26013-100252	BOLT W/WASHER M10X25	2	2						
14	1	26116-080304	BOLT M8 X 30 PLATED	1	1						
15	1	26116-100354	BOLT M10X 35 PLATED	1	1						
16	1	26587-040062	SCREW M 4X 6	1	1						
17	1	26716-080002	NUT M 8	1	1						
18	1	26716-100002	NUT 10	1	1						
19	1	194990-20170	NUT W/WASHER 8	2	2						
20	1	195412-33280	TURNBUCKLE	2	2						
21	1	172122-46590	ELBALL 8	2	2						
22	1	172649-47320	BOSS A,STEERING	1	1						
24	2	24550-016150	DRY BUSH 16X15	2	2						
25	1	172649-47410	ARM R, STEERING	1	1						
26	1	172649-47420	ARM L, STEERING	1	1						
27	1	172649-47440	SHAFT, STEERING	1	1						
28	1	172649-47451	ROD L, STEERING	1	1						
29	1	172649-47481	ROD R, STEERING	1	1						
30	1	172649-47501	ROD R, STEERING	1	1						
31	1	172649-47530	ROD R F,STEERING	1	1						
32	1	172649-47550	ROD A, STEERING	1	1						
33	1	172649-47580	ROD B, STEERING	1	1						
34	1	1C6281-52310	PIN 6,COME-OFF SNAP	2	2						
35	1	22117-080000	WASHER 8	2	2						
36	1	22137-100000	WASHER 10,POLISHED	2	2						
37	1	22351-060025	SPRING PIN 6X25	2	2						
38	1	22372-080000	SNAP PIN (JASO 8)	2	2						
39	1	22417-200200	COTTER PIN 2.0X20	2	2						
40	1	24311-000220	O-RING 1A P-22.0	3	3						
40-1	1	24311-000210	O-RING 1A P-21.0	3	3						R
(A=M/#10787) (B=M/#10787)											
41	1	26051-080002	NUT M 8	4	4						
42	1	26716-080002	NUT M 8	2	2						
43	1	933171-21700	PIN (B), SPOOL LINK	2	2						
44	1	22137-060000	WASHER 6, POLISHED	3	3						W
(A=M/#10726) (B=M/#10726)											

Remarks
(1) A KNOB WITH A BUILT-IN
HORN SWITCH.

Fig.32. FRAME & BUMPER



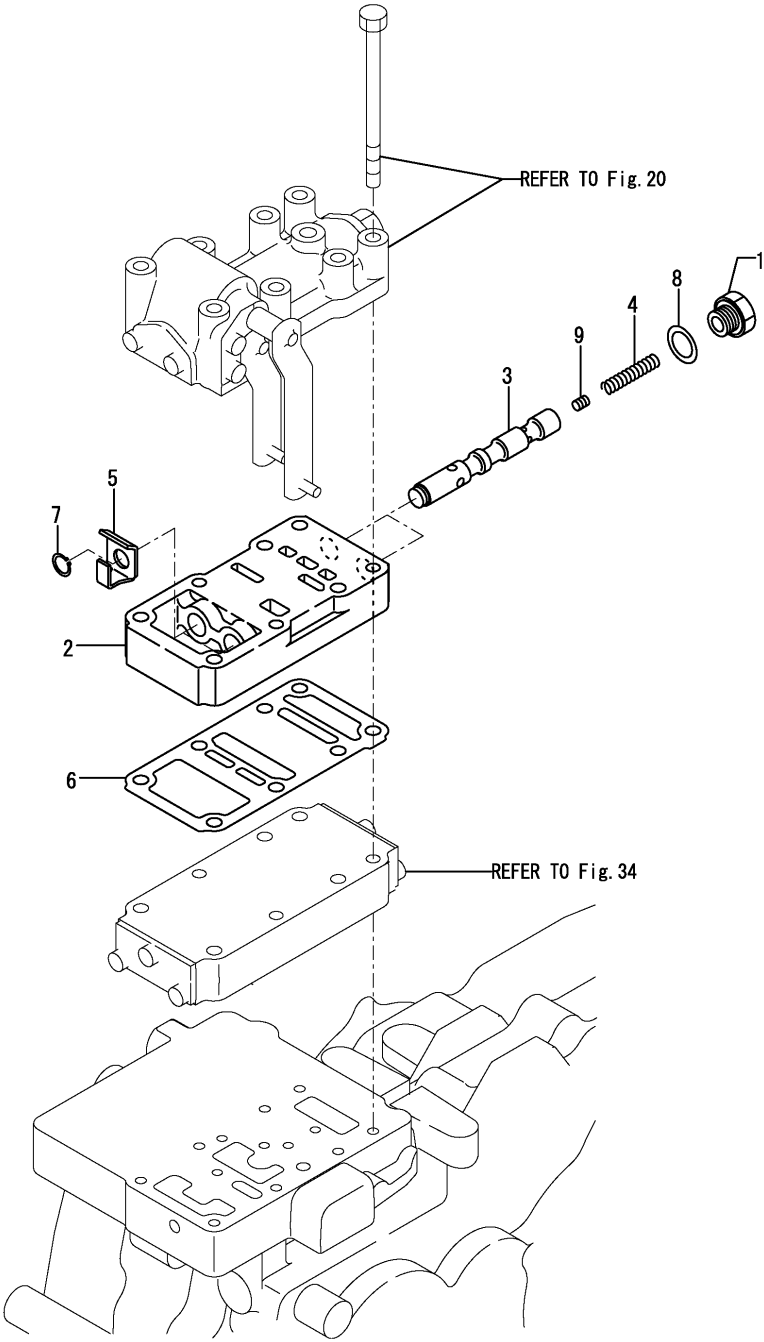
(A)=C30R-1(JP)
(B)=C30R-1(EP)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172730-05250	WASHER 12	7	7						
2	1	172730-42180	WASHER 15X32	2	2						
2-1	1	172649-22330	WASHER 15X32	2	2						N
(A=M/#10501) (B=M/#10501)											
I 3	1	172649-51100	FRAME ASSY(GREEN:88)	1							
I 3A	1	172649-51100-1	FRAME ASSY(GREEN:82)		1						
4	2	172110-81570	BUSH 135X35	8	8						
I 5	1	172649-53100	BUMPER (GREEN:88)	1							
I 5A	1	172649-53100-1	BUMPER (GREEN:82)		1						
6	1	22217-120000	SPRING WASHER 12	4	4						
7	1	26716-120002	NUT 12	4	4						
I 8	1	172649-52100	FRONT FRAME(GREEN:88)	1							
I 8A	1	172649-52100-1	FRONT FRAME(GREEN:82)		1						
I 9	1	172649-52270	MEMBER,CROSS (88)	1							
I 9A	1	172649-52270-1	MEMBER,CROSS (82)		1						
I 10	1	172649-52300	BRACKET,STEP (88)	1							
I 10A	1	172649-52300-1	BRACKET,STEP(GREEN82		1						
I 11	1	172649-52360	BRACKET,STEP (88)	1							
I 11A	1	172649-52360-1	BRACKET, STEP (82)		1						
I 12	1	172649-52400	BRACKET (GREEN:88)	1							
I 12A	1	172649-52400-1	BRACKET (GREEN:82)		1						
I 13	1	172649-52430	BRACKET (GREEN:88)	1							
I 13A	1	172649-52430-1	BRACKET (GREEN:82)		1						
I 14	1	172649-52450	PLATE (GREEN:88)	1							
I 14A	1	172649-52450-1	PLATE (GREEN:82)		1						
I 15	1	172649-52500	COVER (GREEN:88)	2							
I 15A	1	172649-52500	COVER (GREEN:88)		2						
16	1	172171-81280	SEAL 35X45X4	8	8						
16-1	1	172448-81610	SEAL 35X45X4,DUST	8	8						R
(A=M/#12159) (B=M/#12159)											
17	1	26076-140502	BOLT M14X50 11T	2	2						
18	1	22137-100000	WASHER 10,POLISHED	3	3						
19	1	172649-22330	WASHER 15X32	2	2						M
19-1	1	22217-140000	SPRING WASHER 14	2	2						
20	1	26051-100002	NUT M10	4	4						
21	1	26013-100202	BOLT W/WASHER M10X20	4	4						
22	1	26013-100252	BOLT W/WASHER M10X25	4	4						
23	1	26013-100252	BOLT W/WASHER M10X25	6	6						
24	1	26013-100252	BOLT W/WASHER M10X25	2	2						
25	1	26013-100252	BOLT W/WASHER M10X25	3	3						
26	1	26013-120302	BOLT W/WASHER M12X30	7	7						
27	1	933171-17760	SHIM A T=0.8	2	2						
28	1	933171-17780	SHIM B T=1.6	2	2						
29	1	933171-17790	SHIM C T=2.3	2	2						

Remarks
(M)MISPRINT.

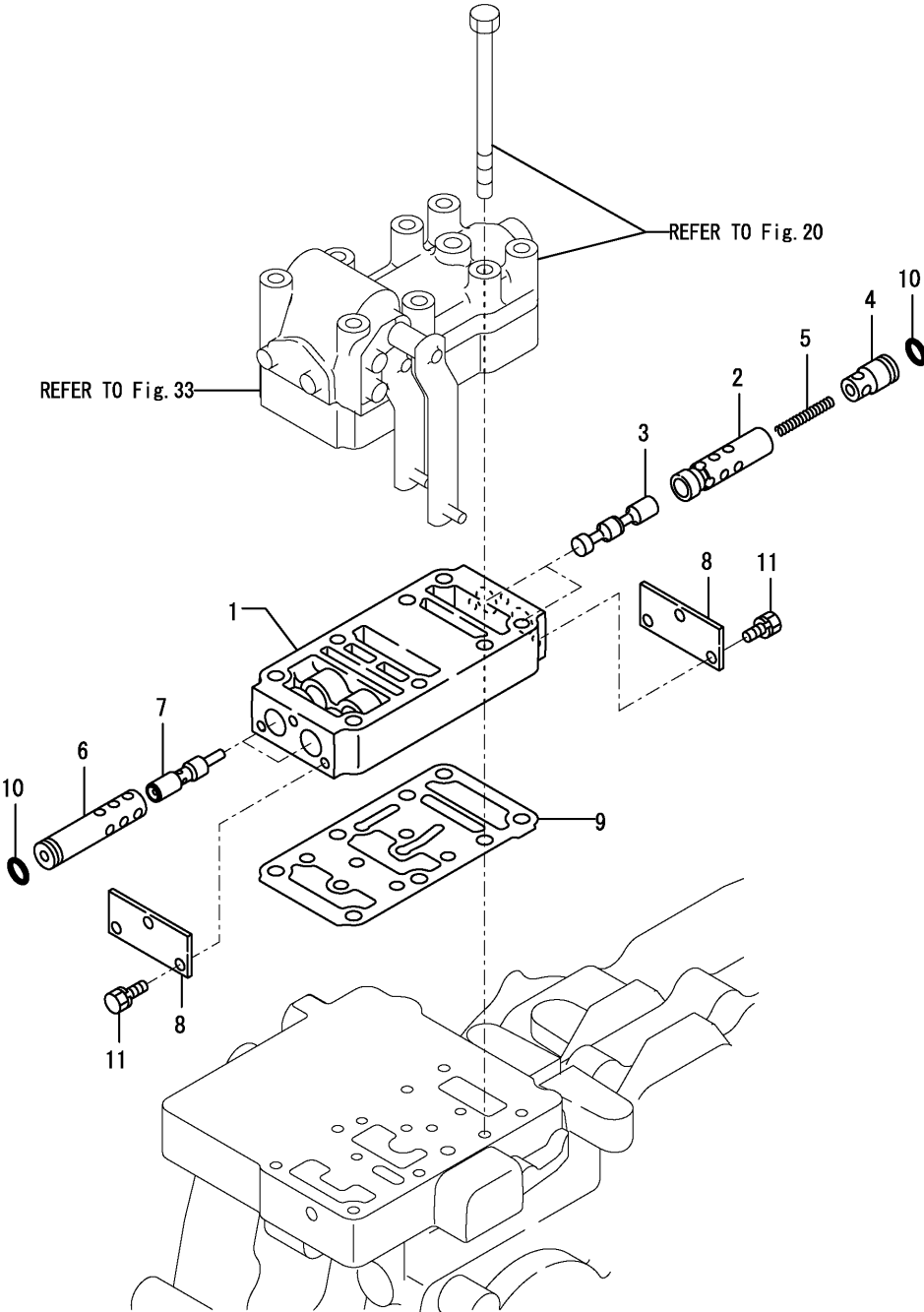
OCK30-G33302
Fig.33. SB VALVE



OCK30-G33302 33. SB VALVE

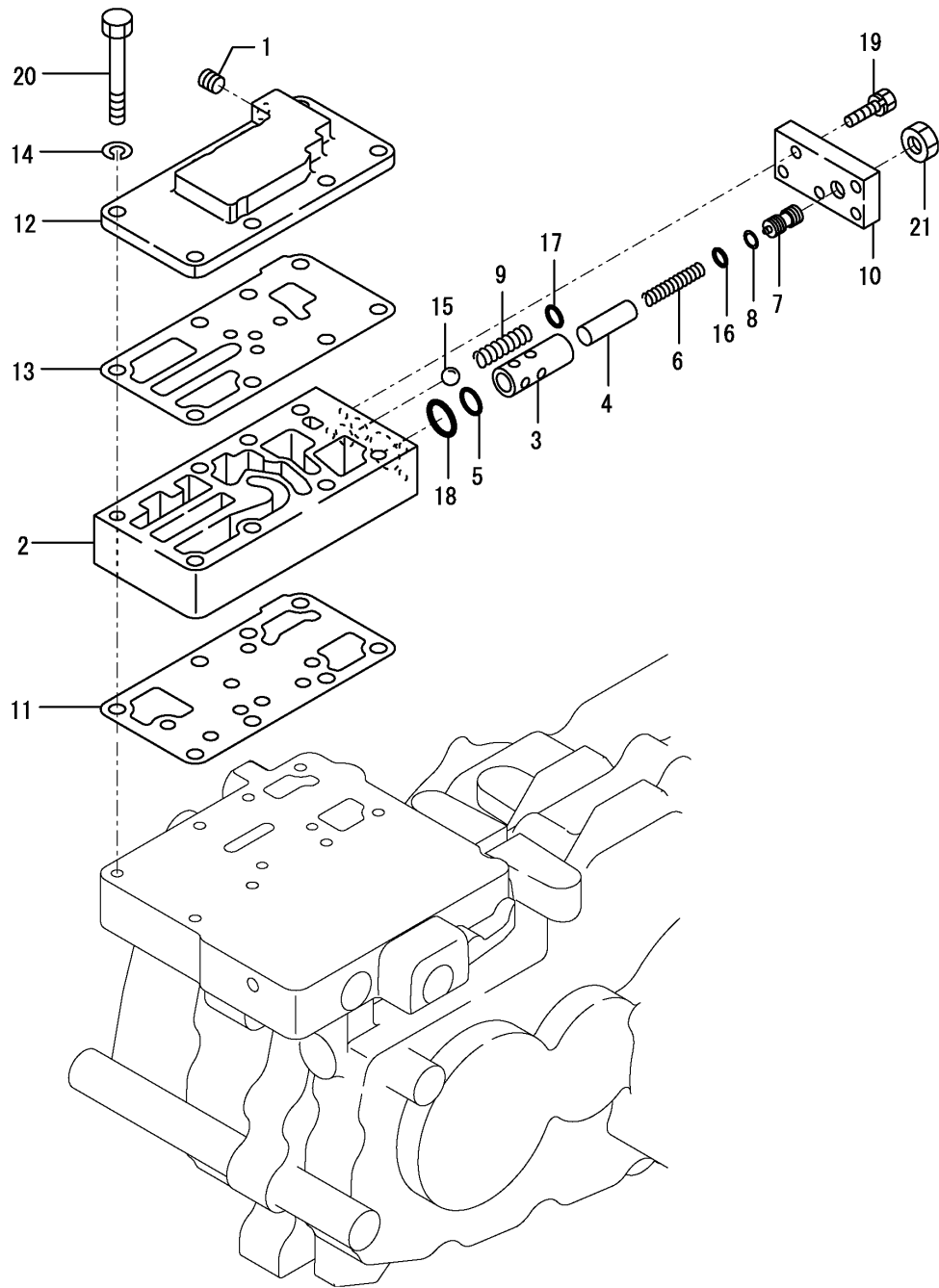
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6210-55820	PLUG 16	2	2						
2	1	1E8050-56310	CASE,SD.BRAKE VALVE	1	1						
3	1	1E8050-56320	SPOOL,STEERG VALVE	2	2						
4	1	1E8050-56330	SPRING,SPOOL RETURN	2	2						
5	1	1E8080-56350	RETAINER,LEVER	2	2						
6	1	1E8050-56380	GASKET,	1	1						
6-1	1	172649-22510	GASKET,	1	1					N	
		(A=*2004.07) (B=*2004.07)									
7	1	22242-000110	CIRCLIP 11	2	2						
8	1	23414-160000	GASKET 16, ROUND	2	2						
9	1	26911-060082	SCREW M 6X 8	2	2						

Fig.34. CLUTCH VALVE



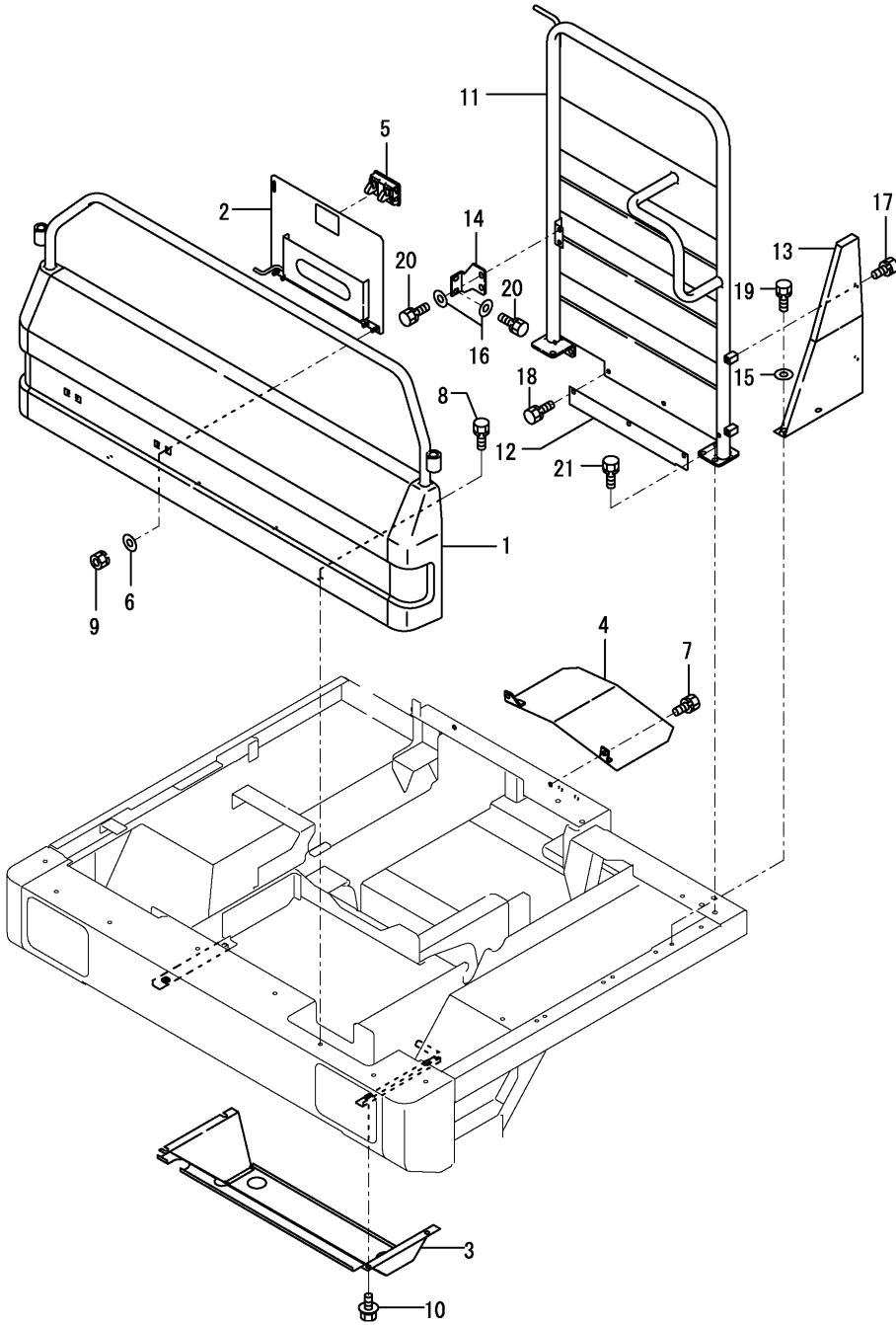
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8050-56710	CASE, CLUTCH VALVE	1	1						
2	1	1E8050-56720	SLEEVE,SEQUENCE	2	2						
3	1	1E8050-56730	VALVE,SEQUENCE	2	2						
4	1	1E8050-56740	STOPPER,SEQUENCE	2	2						
5	1	1E8050-56750	RETURN SPRING, SPOOL	2	2						
6	1	1E8050-56761	SLEEVE,A.S.SPOOL	2	2						
7	1	1E8050-56771	SPOOL, AUTO.STEERING	2	2						
8	1	1E8050-56780	COVER,CLUTCH VALVE	2	2						
9	1	1E8050-56790	GASKET, CASE	1	1						
9-1	1	172649-22540	GASKET, CASE	1	1						N
(A=*2004.07) (B=*2004.07)											
10	1	24316-000120	O-RING 4D-P12	4	4						
11	1	26016-060122	BOLT M 6X 12	6	6						
11-1	1	26013-060122	BOLT M 6X 12	6	6						R
(A=M/#12002) (B=M/#12002)											

Fig.35. RELIVE VALVE



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6710-53040	PLUG 1/8,TAPER SCREW	1	1						
2	1	1E8050-56810	CASE, RELIEF VALVE	1	1						
3	1	1E8050-56830	SLEEVE, RELIEF VALVE	1	1						
4	1	1E8050-56840	VALVE, RELIEF	1	1						
5	1	1E8080-56850	O-RING 4D S11.2	1	1						
6	1	1E8050-56860	SPRING,P.C.RELIEF	1	1						
7	1	1E8050-56880	BOLT,RELIEF ADJUSTG	1	1						
8	1	1E8050-56890	RING P7,BACKUP	1	1						
9	1	1E8050-56900	SPRING,CHECK	2	2						
10	1	1E8050-56920	COVER B,RELIEF VALVE	1	1						
11	1	1E8050-56940	PACKING, CASE	1	1						
11-1	1	172649-22550	GASKET, VALVE CASE	1	1						N
(A=*2004.07) (B=*2004.07)											
12	1	1E8050-56960	COVER,RELIEF VLV.CS.	1	1						
13	1	1E8050-56970	PACKING, PLATE	1	1						
13-1	1	172649-22560	GASKET, PLATE	1	1						N
(A=*2004.07) (B=*2001.07)											
14	1	22217-080000	SPRING WASHER 8	8	8						
15	1	24190-120002	BALL 3/8	2	2						
16	1	24316-000070	O-RING 4D P-7.0	1	1						
17	1	24316-000100	O-RING 10-P	2	2						
18	1	24316-000180	O-RING 4D P-18.0	1	1						
19	1	26016-060202	BOLT M 6X 20	5	5						
19-1	1	26013-060202	BOLT M 6X 20	5	5						R
(A=M/#12002) (B=M/#12002)											
20	1	26116-080602	BOLT M 8X 60 PLATED	8	8						
21	1	26756-100002	LOCK NUT M10 PLATED	1	1						

Fig.36. COVER & SAFETY GUARD



OCK30-G33302 36. COVER & SAFETY GUARD

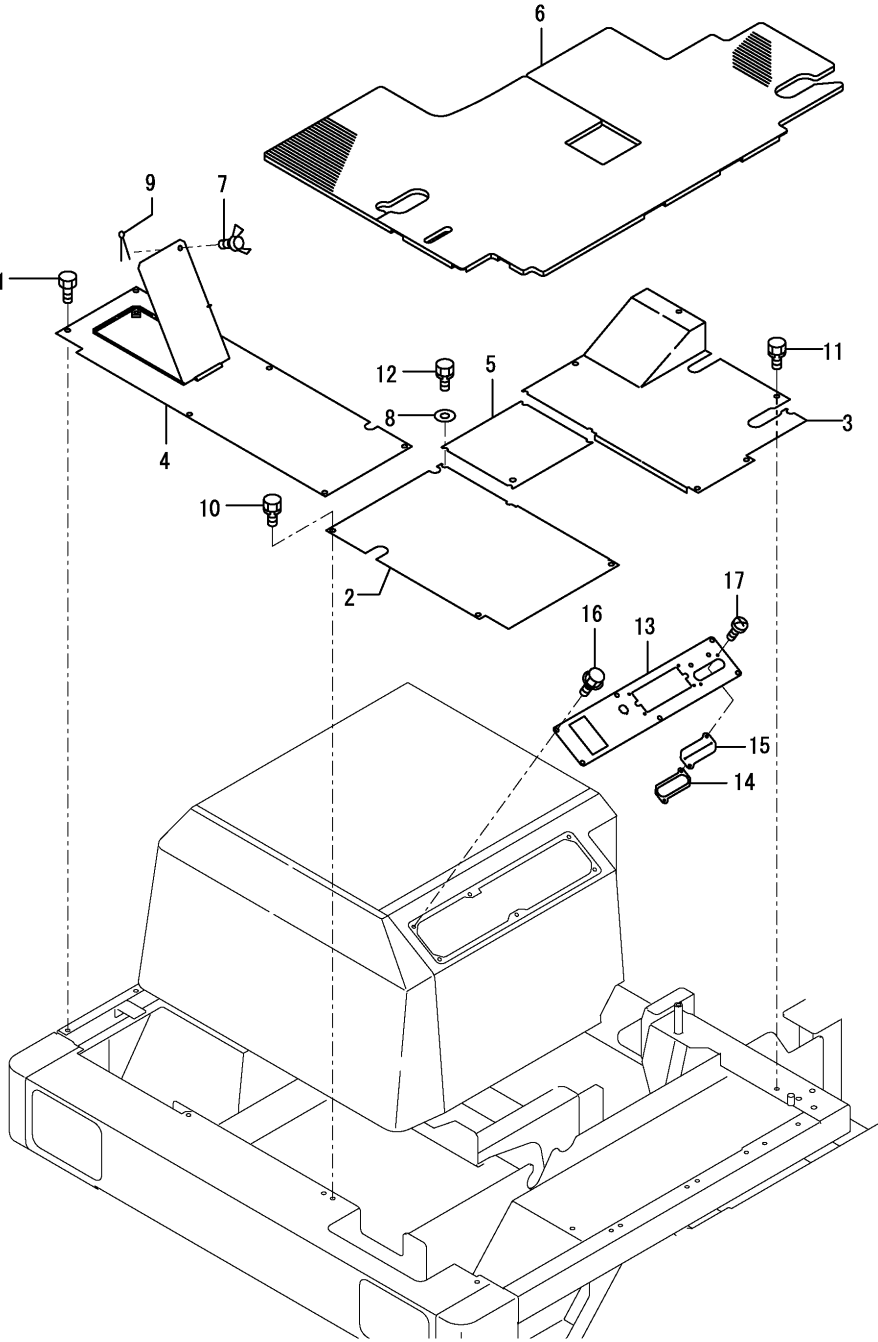
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-61100	COVER, FRONT	1							
1A	1	172649-61100-5	COVER, FRONT		1						
2	1	172649-61280	COVER, TOOL BOX	1							
2A	1	172649-61280-5	COVER, TOOL BOX (87)		1						
I 3	1	172649-61350	COVER, UNDER	1							
I 3A	1	172649-61350-1	COVER, UNDER (82)		1						
I 4	1	172649-61400	COVER, PUMP	1							
I 4A	1	172649-61400-1	COVER, PUMP (82)		1						
5	1	172187-61420	HANDLE, LOCK	1	1						
5-1	1	172187-61421	HANDLE, LOCK	1	1					N	
		(A=M/#11120) (B=M/#11120)									
6	1	22137-080000	WASHER 8, POLISHED	4	4						
7	1	26013-100202	BOLT W/WASHER M10X20	2	2						
8	1	26013-100252	BOLT W/WASHER M10X25	8	8						
9	1	26051-080002	NUT M 8	4	4						
10	1	26106-100202	BOLT M10X 20 PLATED	4	4						
11	1	172649-66100	GUARD, SAFETY	1							
11-1	1	172649-66101	GUARD, SAFETY	1							R
		(A=M/#11596)									
11A	1	172649-66100-1	GUARD, SAFETY		1						
11A-1	1	172649-66101-1	GUARD , SAFETY (72)		1						R
		(B=M/#11596)									
12	1	172649-66210	PLATE, GUARD	1							Z
		(A=M/#11083)									
12A	1	172649-66210-1	PLATE, GUARD		1						Z
		(B=M/#11083)									
13	1	172649-66250	COVER, SIDE	1							
I 13A	1	172649-66250-5	COVER, SIDE		1						
14	1	172649-66280	BRACKET	1							
I 14A	1	172649-66280-5	BRACKET		1						
15	1	22137-100000	WASHER 10,POLISHED	2	2						
16	1	22137-100000	WASHER 10,POLISHED	4	4						
17	1	26013-100252	BOLT W/WASHER M10X25	2	2						
17-1	1	26013-100202	BOLT W/WASHER M10X20	2	2						N
		(A=M/#10501) (B=M/#10501)									
18	1	26013-100202	BOLT W/WASHER M10X20	3	3						Z
		(A=M/#11083) (B=M/#11083)									
19	1	26013-100252	BOLT W/WASHER M10X25	2	2						
20	1	26013-100252	BOLT W/WASHER M10X25	4	4						
21	1	26013-120302	BOLT W/WASHER M12X30	6	6						

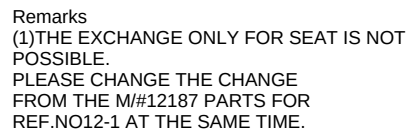
Fig.37. STEP & INSTRUMENT PANEL

(A)=C30R-1(JP)
(B)=C30R-1(EP)
(C)=

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

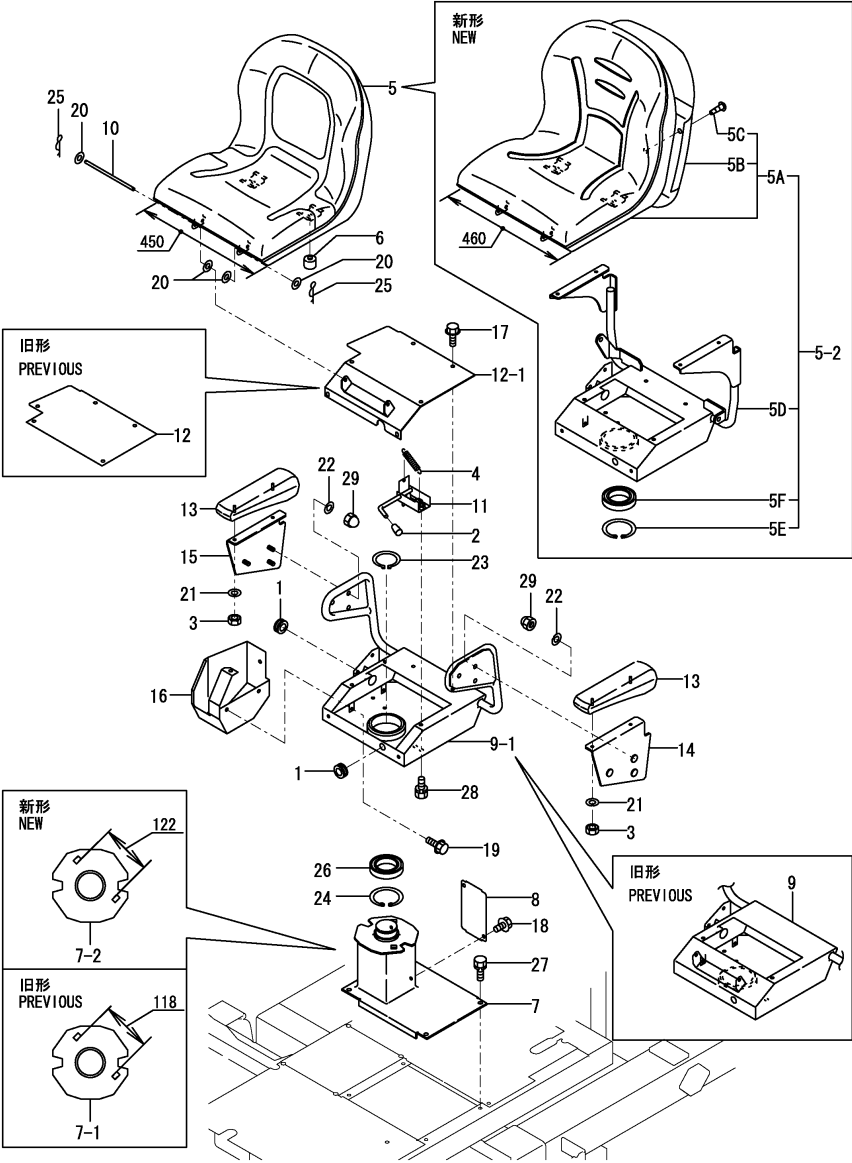
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172168-46760	BOLT M10X20	6	6						
1-1	1	26013-100202	BOLT W/WASHER M10X20	6	6						R
(A=M/#10501) (B=M/#10501)											
2	1	172649-62100	STEP L	1	1						
3	1	172649-62111	STEP R	1	1						
I	4	1	172649-62150	STEP FR	1						
I	4A	1	172649-62150-1	STEP FR		1					
5	1	172649-62190	STEP CE (GRAY:72)	1	1						
6	1	172649-62201	FLOOR MAT	1	1						
7	1	172142-62300	WING BOLT M10X15	1	1						
8	1	22137-100000	WASHER 10,POLISHED	4	4						
9	1	22417-320200	COTTER PIN 3.2X20	1	1						
10	1	26013-100202	BOLT W/WASHER M10X20	3	3						
11	1	26013-100202	BOLT W/WASHER M10X20	5	5						
12	1	26013-100202	BOLT W/WASHER M10X20	4	4						
13	1	172649-63100	PANEL,INSTRUMENT(72)	1	1						
14	1	172649-63120	PLATE,GUIDE(GRAY:72)	1	1						
15	1	172649-63140	PLATE, RUBBER	1	1						
16	1	172162-68370	BOLT	6	6						
17	1	26589-040122	SCREW 4X12	2	2						





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 ++
 (C)Copy Rights YANMAR CO.,LTD.

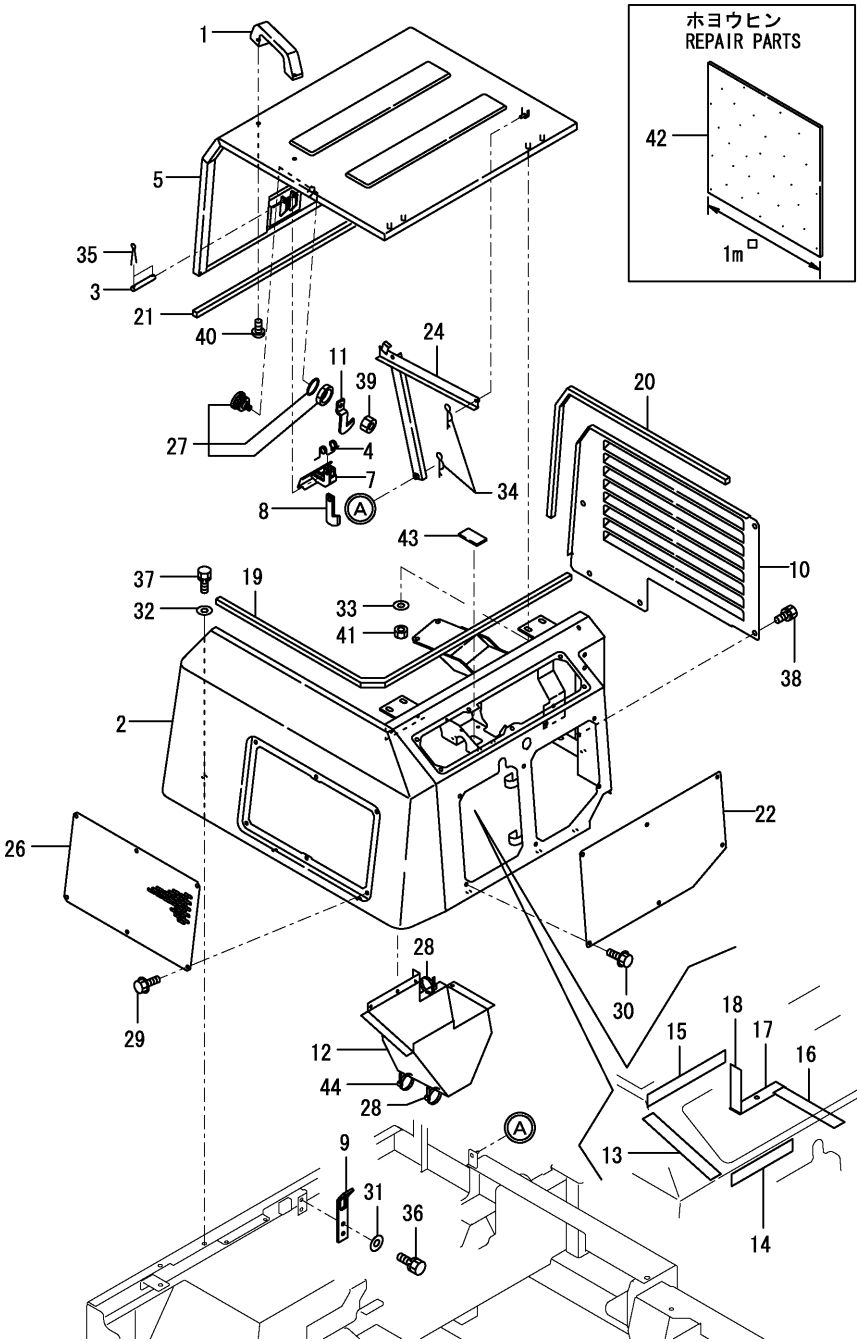
Fig.38. SEAT & MOUNT



Remarks
(1)THE EXCHANGE ONLY FOR SEAT IS NOT POSSIBLE.
PLEASE CHANGE THE CHANGE FROM THE M/#12187 PARTS FOR REF.NO12-1 AT THE SAME TIME.

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=M/#10787) (B=M/#10787)									
21	1	22217-060000	SPRING WASHER 6	4	4						
22	1	22217-100000	SPRING WASHER 10	6	6						Z
		(A=M/#XXXXXX) (B=M/#XXXXXX)									
23	1	22242-000600	CIRCLIP 60	1	1						
24	1	22252-000950	CIRCLIP 95	1	1						
25	1	22372-080000	SNAP PIN (JASO 8)	2	2						
26	1	24104-060124	BALL BEARING	1	1						
27	1	26013-100202	BOLT W/WASHER M10X20	4	4						
28	1	26013-100202	BOLT W/WASHER M10X20	2	2						
29	1	26657-100002	CAP NUT M10	6	6						Z
		(A=M/#XXXXXX) (B=M/#XXXXXX)									

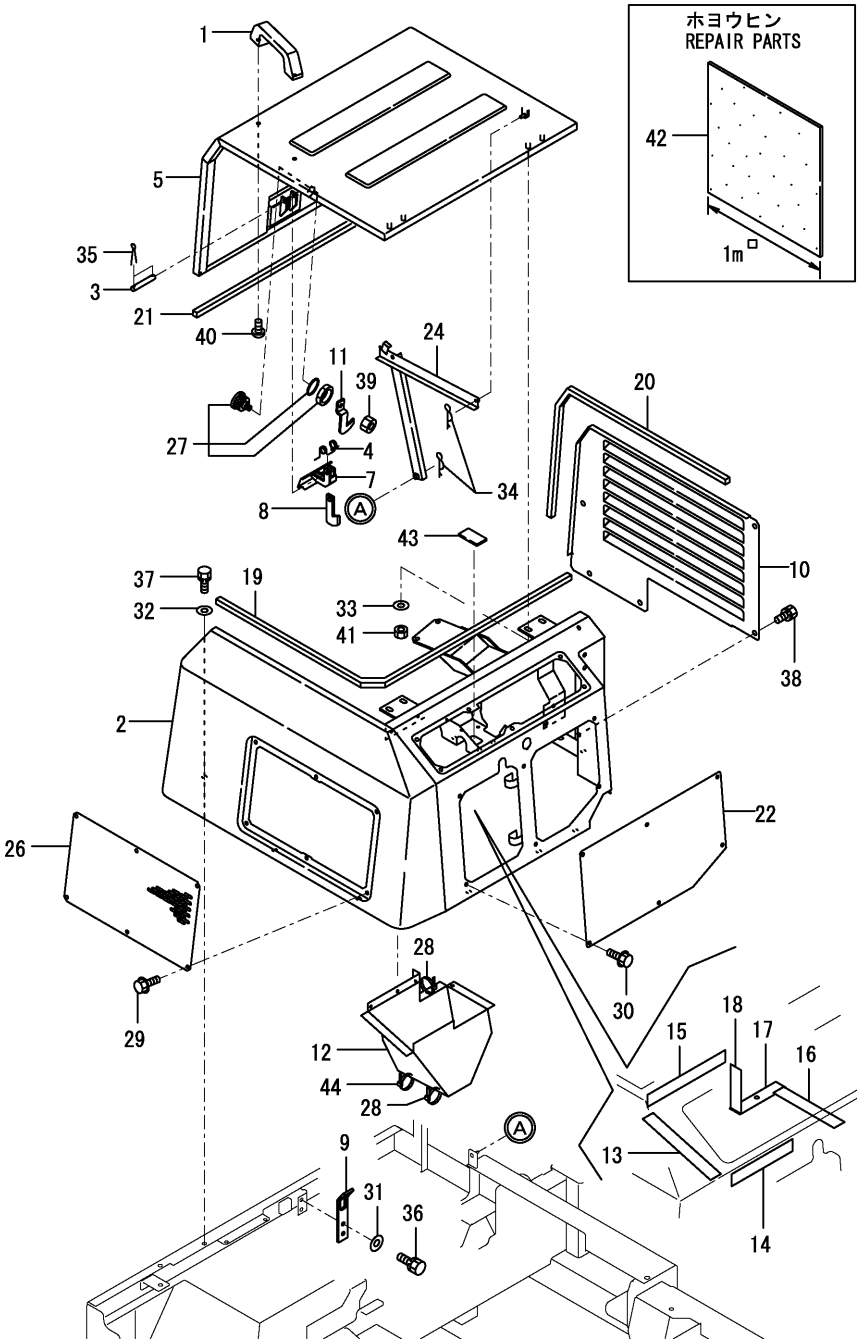
Fig.39. BONNET



OCK30-G33302 39. BONNET

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172164-45980	GRIP, BONNET	1	1						
2	1	172649-65110	BONNET	1							
2A	1	172649-65110-5	BONNET		1						
3	1	172734-65260	PIN, BONNET LEVER	1	1						
4	1	172734-65270	SPRING, CATCH	1	1						
5	1	172649-65400	BONNET, EV	1							
5A	1	172649-65400-5	BONNET, EV		1						
7	1	172124-65450	LEVER, LOCK	1	1						
8	1	172124-65480	CATCHER	1	1						
9	1	172124-65490	PLATE,CATCH	1	1						
10	1	172649-65540	BONNET,REAR(GREEN:96	1							
10A	1	172649-65540-5	BONNET,REAR(YELLOW87		1						
11	1	172126-65571	WASHER LOCK	1	1						
12	1	172649-65570	COVER, CONTROL	1	1						
13	1	172649-65580	MAGIC CLOTH 130	1	1						
14	1	172649-65590	MAGIC CLOTH 145	1	1						
15	1	172649-65630	MAGIC CLOTH 185	1	1						
16	1	172649-65640	MAGIC CLOTH 145	1	1						
17	1	172649-65650	MAGIC CLOTH 110	1	1						
18	1	172649-65660	MAGIC CLOTH 90	1	1						
19	1	172649-65750	SEAL A, RUBBER	1	1						
20	1	172649-65760	SEAL B, RUBBER	1	1						
21	1	172649-65770	SEAL C, RUBBER	1	1						
22	1	172649-65800	COVER, BONNET	1							
22A	1	172649-65800-5	COVER, BONNET		1						
24	1	172649-65850	LINK, BONNET	1							
24A	1	172649-65850-5	LINK, BONNET		1						
26	1	172649-65900	GRILL (GREEN:96)	1							
26A	1	172649-65900-5	GRILLE (YELLOW:87)		1						
27	1	172164-66170	KEY ASSY, CYLINDER	1	1						
28	1	172310-16240	CLANP	2	2						
28-1	1	1A1380-55310	CLAMP, WIRE	2	2						R
(A=M/#10609) (B=M/#10609)											
29	1	172162-68370	BOLT	6	6						
30	1	172162-68370	BOLT	6	6						
31	1	22137-100000	WASHER 10,POLISHED	2	2						
32	1	22137-100000	WASHER 10,POLISHED	8	8						
33	1	22137-100000	WASHER 10,POLISHED	4	4						
34	1	22372-060000	SNAP PIN 6	2	2						
35	1	22417-200200	COTTER PIN 2.0X20	2	2						
36	1	26013-100202	BOLT W/WASHER M10X20	2	2						
36-1	1	26013-100252	BOLT W/WASHER M10X25	2	2						N
(A=M/#10501) (B=M/#10501)											
37	1	26013-100252	BOLT W/WASHER M10X25	8	8						
38	1	26013-100252	BOLT W/WASHER M10X25	5	5						
39	1	26347-100002	U-NUT M10	1	1						
40	1	26557-080202	SCREW M 8X 20	2	2						
41	1	26716-100002	NUT 10	4	4						
41-1	1	26051-100002	NUT M10	4	4						N
(A=M/#10501) (B=M/#10501)											
42	1	933171-20390	LIGHT, EVER	1	1						

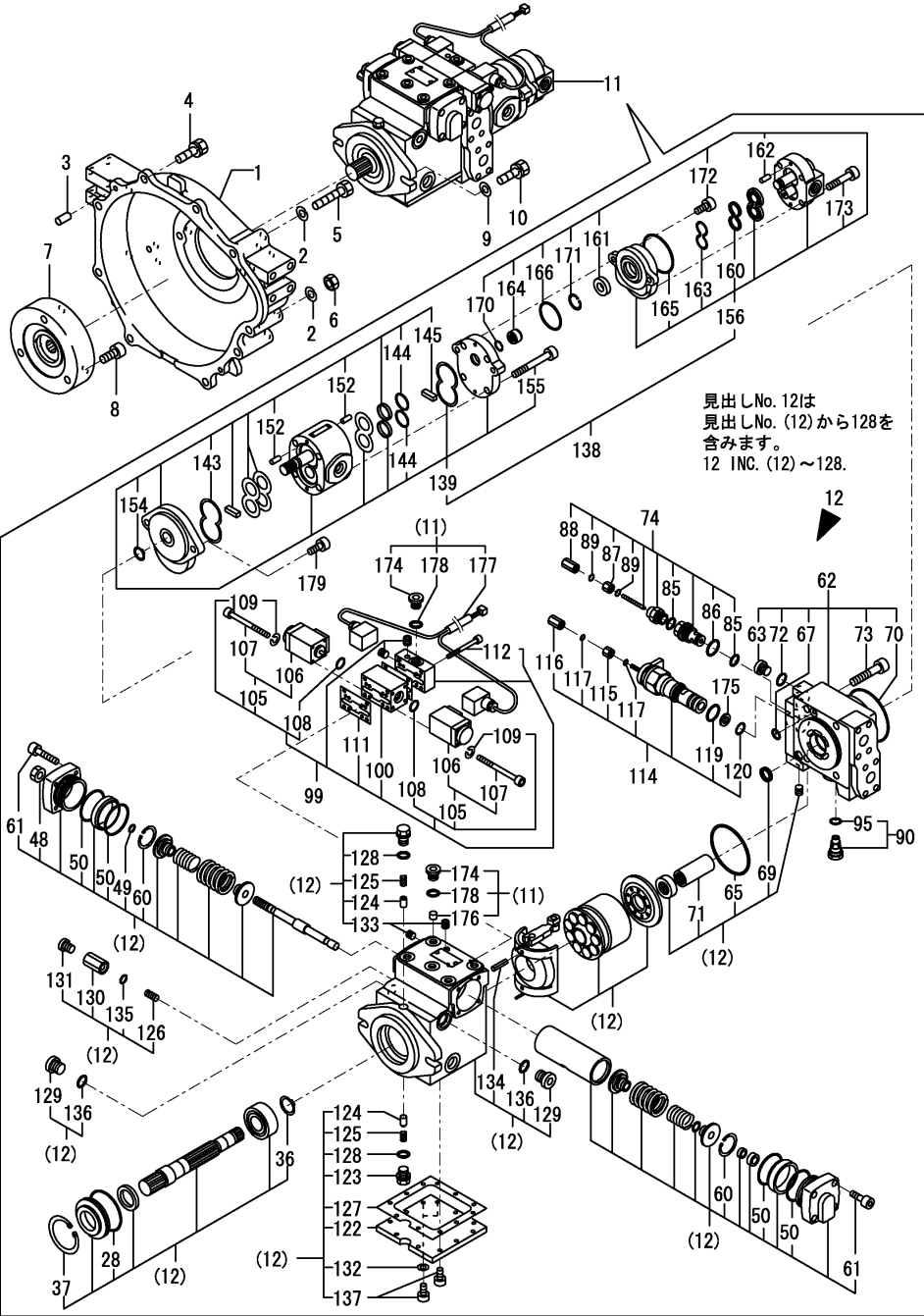
OCK30-G33302
Fig.39. BONNET



OCK30-G33302 39. BONNET

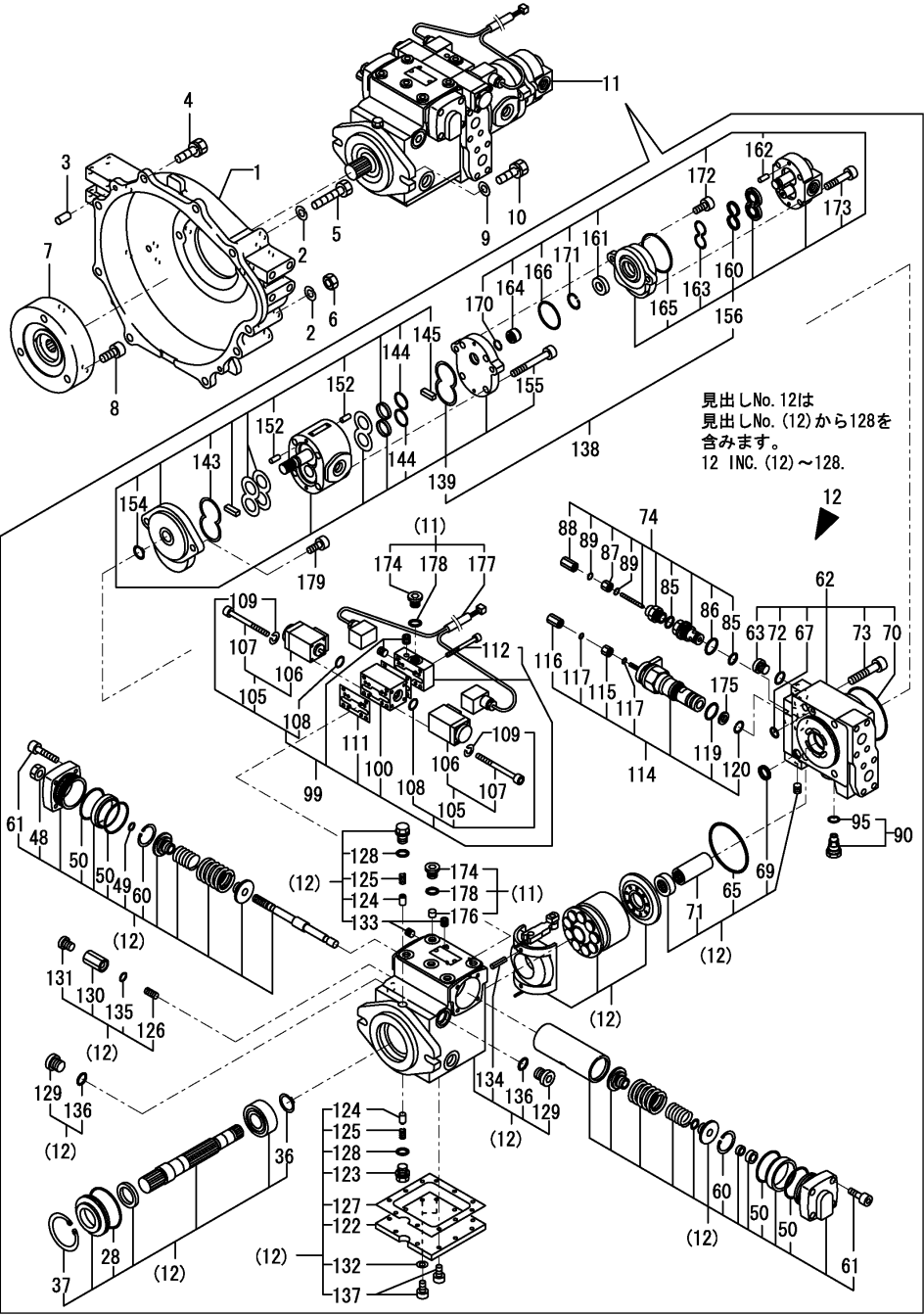
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
43	1	172649-65780	PLATE, SPONGE	1	1						
44	1	1E6102-84970	BAND 140,WIRE LOCK	1	1						W
(A=M/#10609) (B=M/#10609)											

Fig.40. HYD.OIL PUMP & JOINT



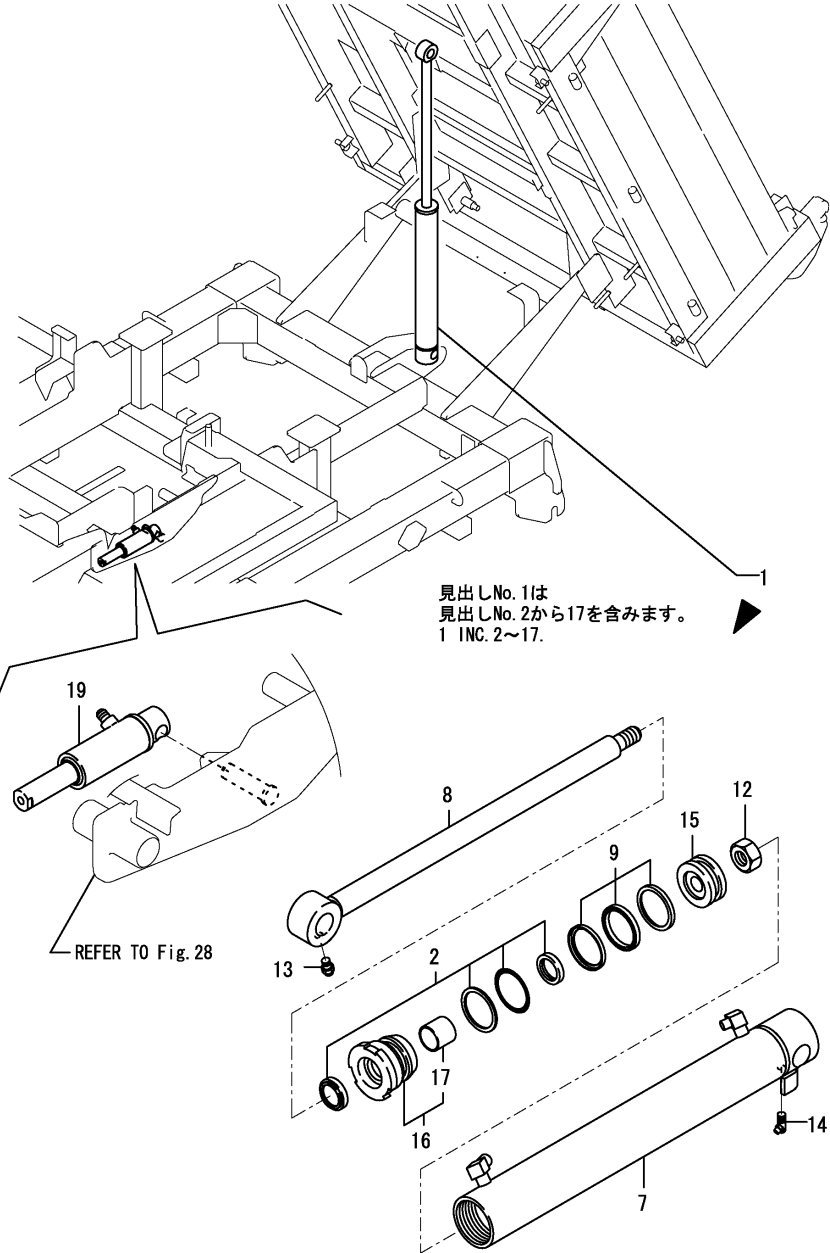
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1	172649-71100 CASE (GREEN:88)	1							
I	1A	1	172649-71100-1 CASE (GREEN:88)		1						
	2	1	22217-120000 SPRING WASHER 12	5	5						
	3	1	22351-080016 SPRING PIN 8X16	2	2						
	4	1	26013-120352 BOLT M12X 35	4	4						
	5	1	26116-120852 BOLT M12X 85 PLATED	4	4						
	6	1	26716-120002 NUT 12	1	1						
	7	1	172165-71200 COUPLING	1	1						
	8	1	26450-120402 BOLT M12X 40	3	3						
	9	1	172165-13220 WASHER	2	2						
	10	1	26013-120402 BOLT M12X 40	2	2						
	11	1	172649-73100 PUMP ASSY, HYD.OIL	1	1						
	12	2	172649-71200 PISTON PUMP	1	1						
	28	4	172649-71610 O-RING	1	1						
I	36	4	22242-000250 CIRCLIP 25S	1	1						
I	37	4	22252-000680 CIRCLIP 68	1	1						
I	48	4	172649-71790 NUT M 6	1	1						
	49	4	172649-71800 O-RING	1	1						
	50	4	172649-71810 O-RING	4	4						
I	60	4	22252-000400 CIRCLIP 40(H)	2	2						
	61	4	26450-060202 BOLT M 6X 20	8	8						
I	62	3	172649-71280 COVER UNIT ASSY	1	1						
I	63	4	172649-71220 PLUG	2	2						
	65	4	172649-71920 O-RING	1	1						
	67	4	172649-71940 O-RING	1	1						
I	69	4	172649-71960 SQUARE RING	1	1						
	70	4	172649-71970 O-RING	1	1						
I	71	4	172649-71980 JOINT	1	1						
	72	4	24315-000110 O-RING 1B P-11.0	2	2						
	73	4	26450-120602 BOLT M12X 60	4	4						
	74	3	172649-71290 VALVE	2	2						
	85	4	172649-72400 O-RING	4	4						
	86	4	172649-72410 O-RING	2	2						
I	87	4	172649-72420 NUT M 6	2	2						
I	88	4	172649-72430 NUT,CAP	2	2						
I	89	4	172649-72440 O-RING	4	4						
	90	3	172649-71300 VALVE	1	1						
	95	4	172649-72490 O-RING	1	1						
	99	3	172649-71310 CONTROL PART	1	1						
I	100	4	172649-72530 VALVE DIRECTION	1	1						
I	105	4	172649-72610 MAGNET	2	2						
I	106	4	172649-72630 SOLENOID	1	1						
I	107	4	172649-72640 BOLT 6X65	4	4						
	108	4	172649-72620 O-RING NBR,HS70	2	2						
I	109	4	22217-040000 SPRING WASHER 4	8	8						
I	111	4	172649-72550 PACKING	2	2						
	112	4	172649-72560 BOLT 6*65	4	4						
	114	3	172649-71320 DA VALVE	1	1						
I	115	4	172649-72420 NUT M 6	1	1						
I	116	4	172649-72430 NUT,CAP	1	1						
I	117	4	172649-72440 O-RING	2	2						

Fig.40. HYD.OIL PUMP & JOINT



				(A)=C30R-1(JP) (B)=C30R-1(EP) (C)=	(D)= (E)= (F)=						
REF.	LEV.	PARTS NO.	DESCRIPTION	(A)	(B)	Q'TY (C)	(D)	(E)	(F)	I	R
	119	4	172650-73640	O-RING(NBR,HS90)	1	1					
I	120	4	22252-000140	CIRCLIP 14	1	1					
I	122	3	172649-71340	PLATE	1	1					
I	123	3	172649-71350	PLUG	2	2					
I	124	3	172649-71360	PIN	2	2					
I	125	3	172649-71370	SPRING	2	2					
I	126	3	172649-71380	PIN	1	1					
I	127	3	172649-71390	PACKING	1	1					
	128	3	172649-71400	O-RING	2	2					
I	129	3	172649-71410	PLUG	2	2					
I	130	3	172649-71430	NUT M 6	1	1					
I	131	3	172649-71440	PLUG	1	1					
I	132	3	172649-71450	SEAL,FASTENER	2	2					
I	133	3	172164-73650	PLUG, M6	2	2					
I	134	3	22351-030012	SPRING PIN 3X12	2	2					
	135	3	24311-000125	O-RING 1A P-12.5	1	1					
	136	3	24315-000180	O-RING 1B P-18.0	2	2					
	137	3	26450-060122	BOLT M 6X 12	11	11					
	138	2	172649-71210	GEAR PUMP	1	1					
	139	3	172649-72660	GEAR PUMP	1	1					
I	143	4	172141-71520	RING	2	2					
	144	4	172141-71550	O-RING	2	2					
I	145	4	172141-71560	RING	2	2					
I	152	4	172141-73240	PIN, PARALLEL	4	4					
I	154	4	22252-000180	CIRCLIP 18	1	1					
	155	4	26450-100802	BOLT,SOCKET M10X 80	4	4					
	156	3	172649-72670	GEAR PUMP	1	1					
I	160	4	172649-72750	SQUARE RING	1	1					
I	161	4	172649-72760	SEAL, OIL	1	1					
I	162	4	172141-73240	PIN, PARALLEL	2	2					
I	163	4	172165-73850	RING, BACK UP	1	1					
I	164	4	172164-73870	COUPLING	1	1					
	165	4	172165-73870	O-RING	1	1					
	166	4	172165-73880	O-RING	1	1					
I	170	4	22252-000120	CIRCLIP 12	1	1					
I	171	4	22252-000280	CIRCLIP 28	1	1					
	172	4	26450-080182	BOLT M 8X 18	2	2					
	173	4	26450-080402	BOLT 8X40	4	4					
I	174	2	172649-71220	PLUG	6	6					
I	175	2	172649-71230	ORIFICE	1	1					
I	176	2	172649-71240	ORIFICE	2	2					
	177	2	172649-71250	WIRE, ELECTRIC	1	1					
	178	2	24315-000110	O-RING 1B P-11.0	6	6					
	179	2	26450-100252	BOLT M10X 25	2	2					

Fig.41. HYD.OIL CYLINDER



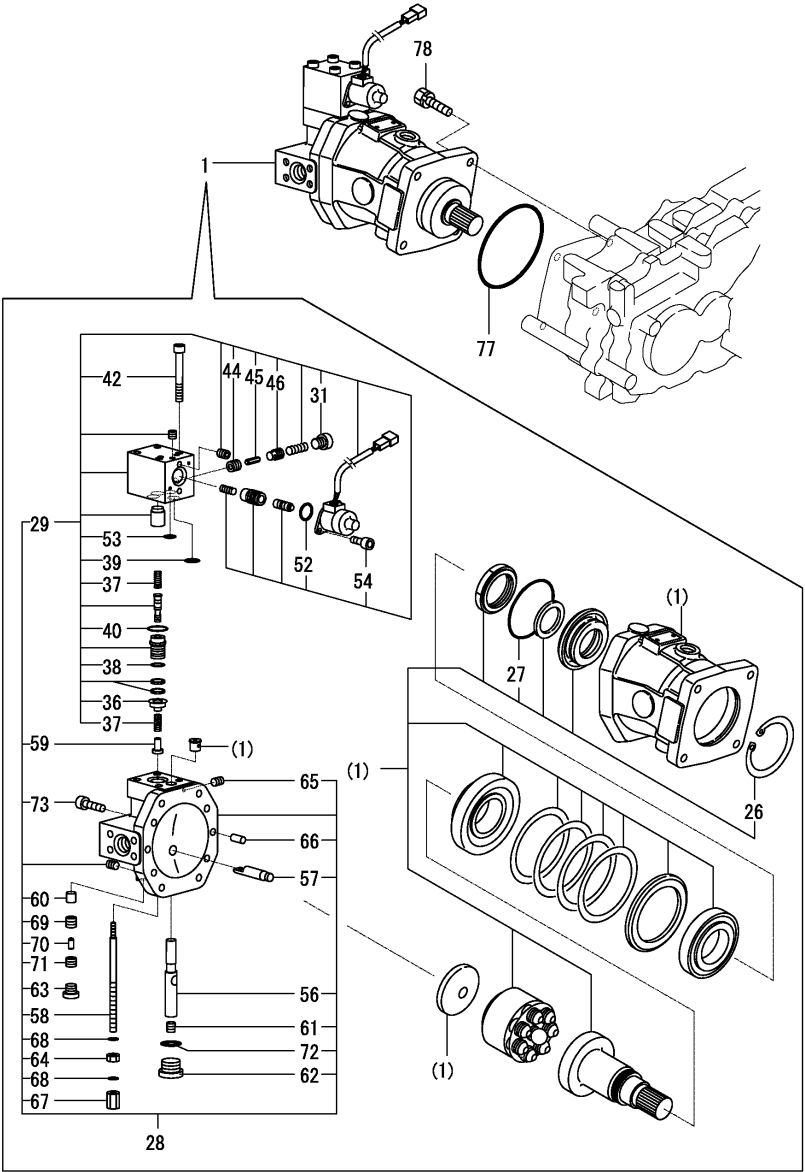
Remarks
(1)NOT APPLIDE FOR W/O WAGON SPEC.

(A)=C30R-1(JP)
(B)=C30R-1(EP)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1	172649-72100	CYLINDER,DUMP (88)	1						1
I	1A	1	172649-72100-1	CYLINDER,DUMP (82)		1					1
	2	2	172648-72300	SEAL,HEAD	1	1					
I	7	2	172649-72110	TUBE,DUMP (GREEN:88)	1						
I	7A	2	172649-72110-1	TUBE,DUMP (GREEN:82)		1					
	8	2	172649-72150	ROD, DUMP	1	1					
	9	2	172638-72200	SEAL SET	1	1					
	12	2	172141-72580	NUT M20	1	1					
	13	2	24761-020000	NIPPLE PT1/8,GREASE	1	1					
	14	2	24761-040000	NIPPLE B,GREASE	1	1					
	15	2	933123-73901	PISTON 60	1	1					
	15-1	2	933123-73902	PISTON 60	1	1					N
	(A=M/#12177) (B=M/#12177)										
	16	2	933133-96300	HEAD 60 30 ASSY	1	1					
	17	3	933111-01800	BUSH 30 30	1	1					
	17-1	3	24550-030300	BUSH 30X30	1	1					R
	(A=M/#12046) (B=M/#12046)										
	19	1	172649-72200	CYLINDER ASSY,BRAKE	1	1					
	19-1	1	172649-72201	CYLINDER, BRAKE	1	1					N
	(A=M/#10726) (B=M/#10726)										
	19-2	1	172649-72203	CYLINDER,BRAKE (88)	1						N
	(A=M/#11398)										
	19A-2	1	172649-72203-1	CYLINDER ,BRAKE (82)		1					N
	(B=M/#11398)										

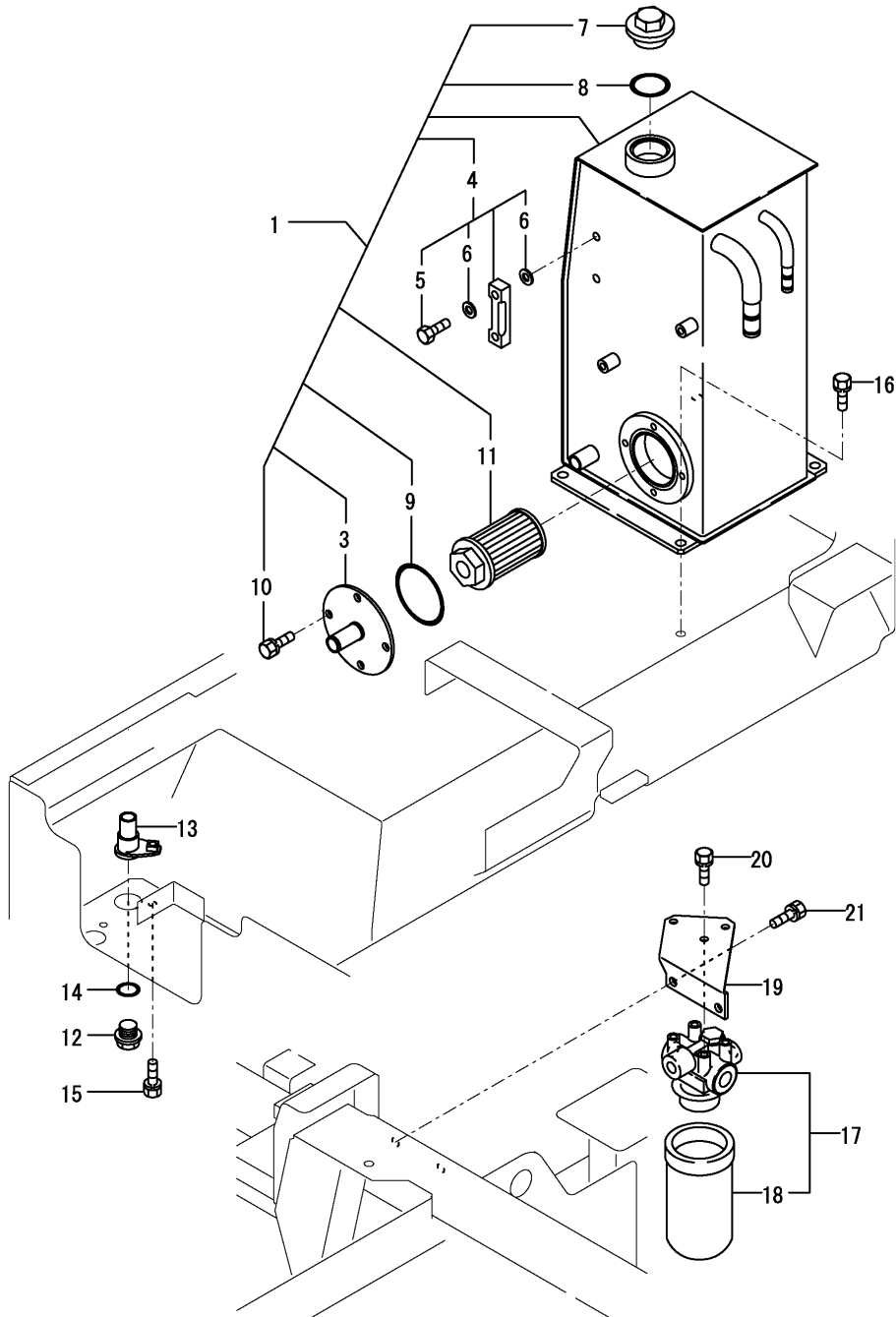
Fig.42. HYD.OIL MOTOR



OCK30-G33302 42. HYD.OIL MOTOR

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-73300	MOTOR ASSY	1	1						
26	3	22252-000950	CIRCLIP 95	1	1						
27	3	24321-000900	O-RING 1A G-90.0	1	1						
28	2	172649-73320	CONTROL PART	1	1						
29	3	172649-73590	CONTTOROL VALVE	1	1						
31	4	172649-73680	PLUG	1	1						
36	4	172649-73850	SPRING PLATE	1	1						
37	4	172649-73860	SPRING	2	2						
38	4	172649-73870	O-RING	1	1						
39	4	172649-73880	O-RING	1	1						
40	4	172649-73890	O-RING	1	1						
42	4	172649-73910	BOLT 10*75	4	4						
44	4	172649-73950	GUIDE,VALVE	1	1						
45	4	172649-73960	POPPET,VALVE	1	1						
46	4	172649-73970	GUIDE,VALVE	1	1						
52	4	24311-000220	O-RING 1A P-22.0	1	1						
53	4	24315-000090	O-RING 1B P- 9.0	3	3						
54	4	26450-040102	BOLT 4* 10	2	2						
56	3	172649-73610	PISTON,HYDRAULIC	1	1						W
(A=FROM 1ST)											
57	3	172649-73620	TICKLER ROD	1	1						W
(A=FROM 1ST)											
58	3	172649-73630	SCREW, ADJUST	1	1						W
(A=FROM 1ST)											
59	3	172649-73640	SPRING PLATE	1	1						W
(A=FROM 1ST)											
60	3	172649-73650	ORIFICE	1	1						
61	3	172649-73660	SCREW	1	1						W
(A=FROM 1ST)											
62	3	172649-73670	PLUG	1	1						
63	3	172649-73680	PLUG	1	1						
64	3	172649-73690	NUT	1	1						
65	3	172649-73700	PLUG	1	1						W
(A=FROM 1ST)											
66	3	172649-73710	PIN,8X54	2	2						
67	3	172649-73720	NUT, CAP	1	1						
68	3	172649-73730	SEAL, FASTENER	2	2						
69	3	172649-73740	GUIDE, VALVE	1	1						
70	3	172649-73800	ORIFICE	1	1						
71	3	172649-73810	GUIDE, VALVE	1	1						
72	3	24315-000240	O-RING 1B P-24.0	1	1						
73	3	26450-100352	BOLT M10X 35	8	8						
77	1	24321-001300	O-RING 1A G-130.0	1	1						
78	1	26013-120402	BOLT M12X 40	4	4						

Fig.43. HYD.OIL TANK & FILTER



OCK30-G33302 43. HYD.OIL TANK & FILTER

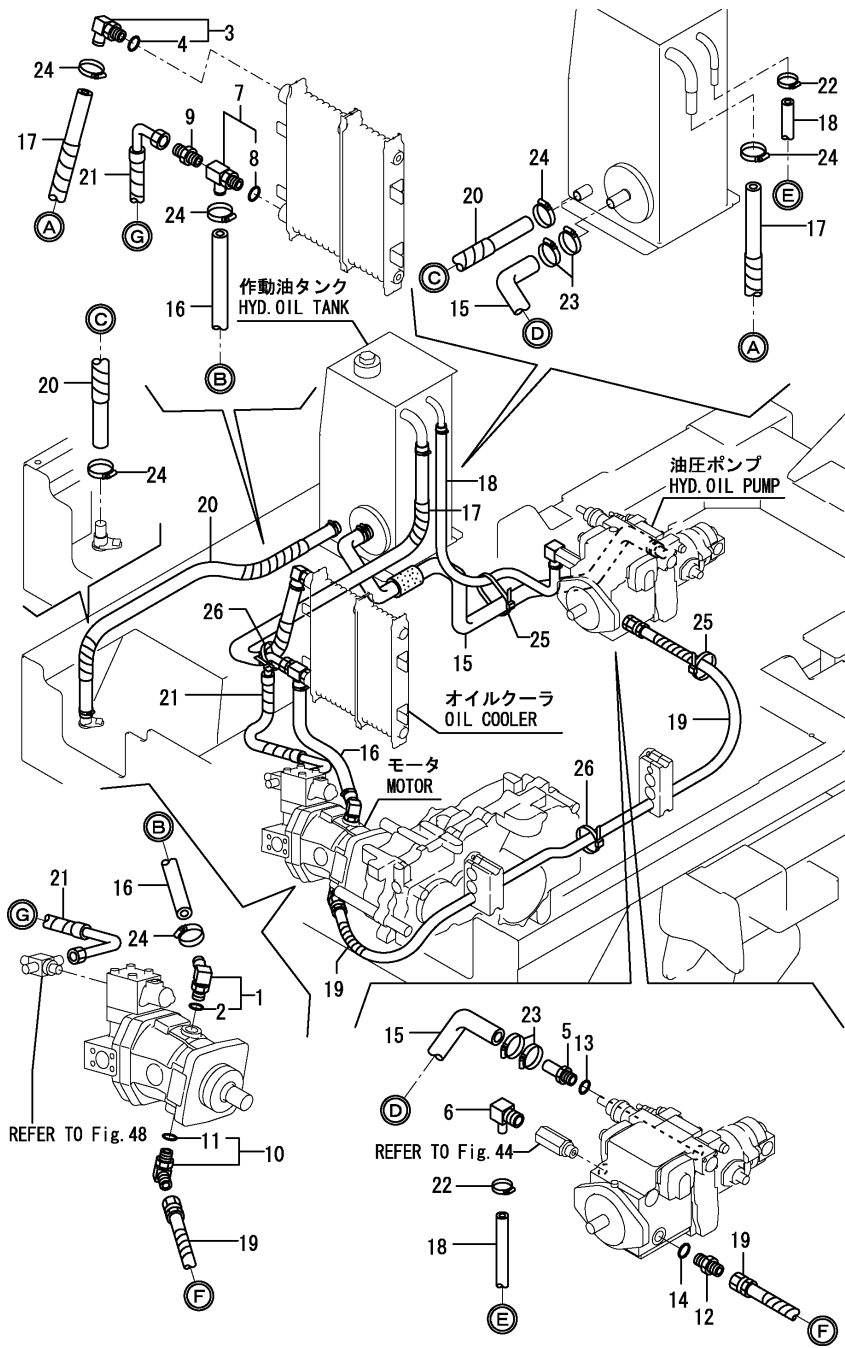
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772649-75100	RESERVOIR ASSY	1	1						
1-1	1	772649-75101	RESERVOIR ASSY	1	1						N
(A)=*2009.12 (B)=*2009.12											
3	2	172649-75250	FLANGE	1	1						
4	2	172122-75600	GAUGE, OIL LEVEL	1	1						
4-1	2	172447-75600	GAUGE ASSY	1	1						N
(A)=*2004.05 (B)=*2004.05											
5	3	172122-75620	BOLT	2	2						
5-1	3	172455-75290	BOLT M10	2	2						S
(A)=*2004.05 (B)=*2004.05											
6	3	172122-75630	GASKET	4	4						
6-1	3	172455-75300	O-RING	4	4						S
(A)=*2004.05 (B)=*2004.05											
7	2	172116-75850-4	PLUG,OIL FEED (72)	1	1						
8	2	24311-000380	O-RING 1A P-38.0	1	1						
9	2	24325-000700	O-RING 1B G-70.0	1	1						
10	2	26013-080162	BOLT W/WASHER M8X16	4	4						
11	2	172732-73700	FILTER, SUCTION	1	1						
12	1	1A1380-28040	PLUG 20, OIL	1	1						
13	1	172649-75310	DRAIN	1	1						
14	1	24311-000210	O-RING 1A P-21.0	1	1						
15	1	26013-080202	BOLT W/WASHER M8X20	1	1						
16	1	26013-100252	BOLT W/WASHER M10X25	4	4						
17	1	172648-73700	FILTER	1	1						
18	2	172648-73720	FILTER	1	1						
19	1	172649-73750	BRACKET	1	1						
20	1	26013-080202	BOLT W/WASHER M8X20	3	3						
21	1	26013-100252	BOLT W/WASHER M10X25	2	2						



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

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.45. HYD.OIL PIPING(TANK - PUMP)



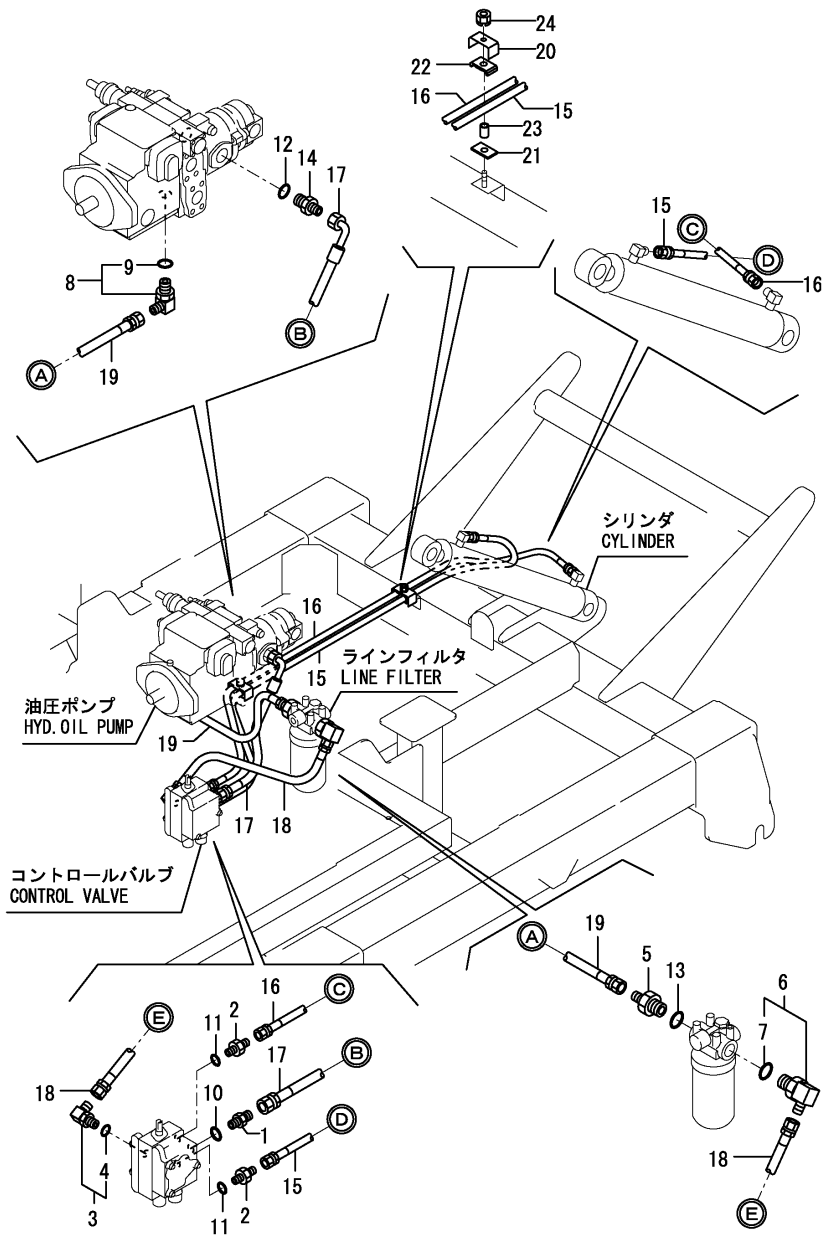
OCK30-G33302 45. HYD.OIL PIPING(TANK - PUMP)

(A)=C30R-1(JP)
(B)=C30R-1(EP)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172164-76131	ELBOW	1	1						
2	2	24315-000180	O-RING 1B P-18.0	1	1						
3	1	172164-76131	ELBOW	1	1						
4	2	24315-000180	O-RING 1B P-18.0	1	1						
5	1	172183-76190	JOINT PF1/2	1	1						
6	1	172649-76230	NIPPLE	1	1						
7	1	172649-76280	ELBOW	1	1						
8	2	24315-000180	O-RING 1B P-18.0	1	1						
9	1	172649-76290	NIPPLE	1	1						
10	1	172141-76900	CONNECTOR 1/2L	1	1						
11	2	24315-000180	O-RING 1B P-18.0	1	1						
12	1	172112-77360	CONNECTOR PF1/2/PF1/2	1	1						
12-1	1	172112-77361	CONNECTOR	1	1						R
(A=M/#12376) (B=M/#12376)											
13	1	24315-000180	O-RING 1B P-18.0	1	1						
14	1	24315-000180	O-RING 1B P-18.0	1	1						
15	1	172649-78120	HOSE, SUCTION	1	1						
16	1	172649-78140	HOSE	1	1						
17	1	172649-78160	HOSE	1	1						
18	1	172649-78180	HOSE	1	1						
19	1	172649-78280	HOSE	1	1						
20	1	172649-78480	HOSE	1	1						
21	1	172649-78500	HOSE	1	1						
22	1	23001-022000	HOSE CLAMP 22	2	2						
22-1	1	23001-016000	HOSE CLAMP 16	2	2						N
(A=M/#10501) (B=M/#10501)											
23	1	23001-035000	HOSE CLAMP 35	4	4						
24	1	23001-035000	HOSE CLAMP 35	6	6						
25	1	194250-51660	BAND 250	2	2						
25-1	1	172122-79930	CLAMP B	3	3						R
(A=M/#12046) (B=M/#12046)											
26	1	933168-55770	BAND 146	2	2						

Fig.46. HYD.OIL PIPING(PUMP - CONTROL VALVE - CYLINDER)

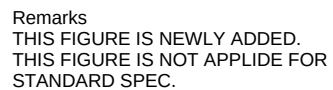


Remarks
THIS FIGURE IS NOT APPLIDE FOR W/O
WAGON SPEC.

(A)=C30R-1(JP)
(B)=C30R-1(EP)
(C)=

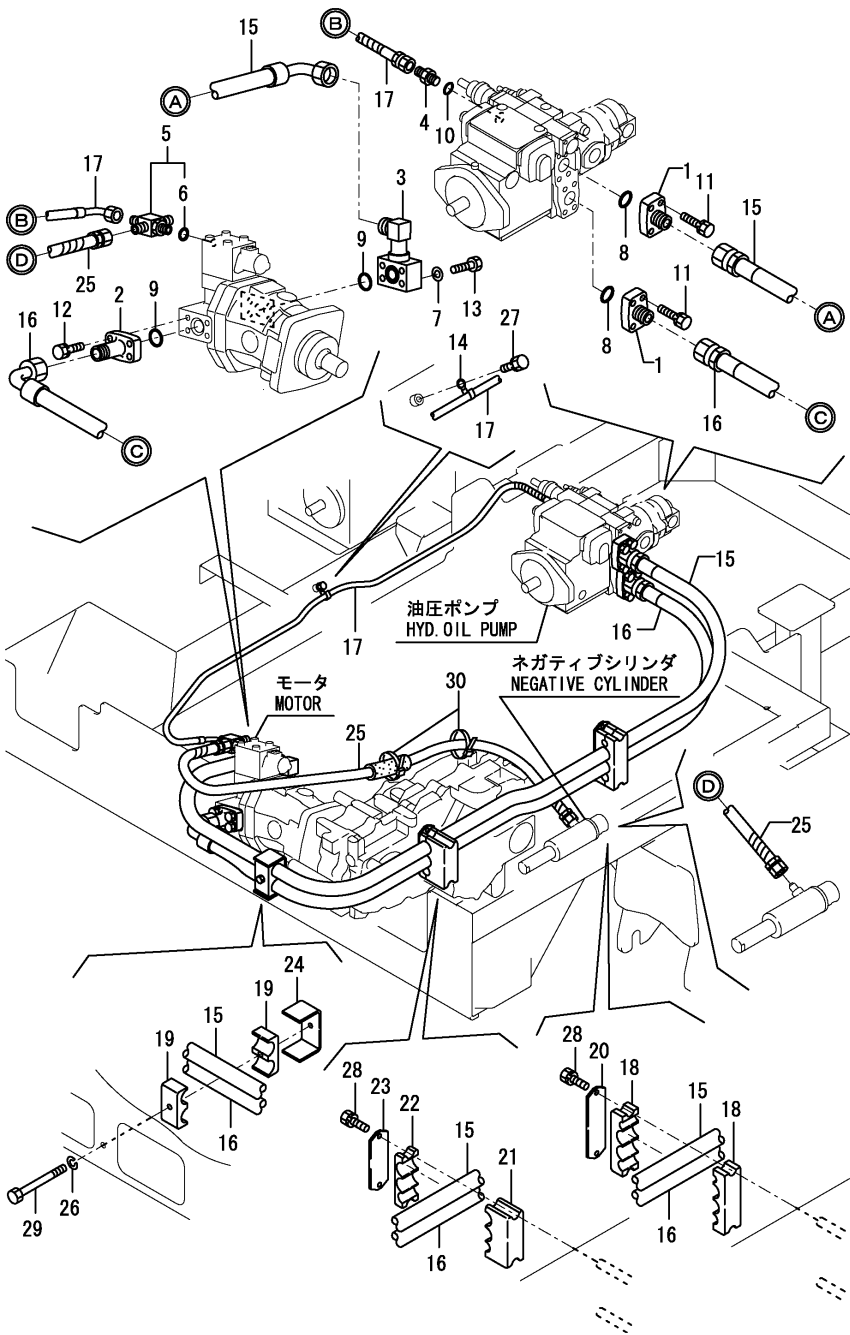
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172730-75140	ADAPTOR	1	1						
1-1	1	172730-75141	JOINT	1	1						R
(A=M/#12376) (B=M/#12376)											
2	1	172124-76160	CONNECTOR	2	2						
3	1	172142-76180	JOINT	1	1						
3-1	1	172142-76181	JOINT 90-3/8 ASSY	1	1						R
(A=M/#12376) (B=M/#12376)											
4	2	24315-000140	O-RING 1B P-14.0	1	1						
5	1	172648-76200	JOINT	1	1						
6	1	172142-76300	ELBOW PF3/8-3/4	1	1						
7	2	24315-000240	O-RING 1B P-24.0	1	1						
8	1	172157-76300	ELBOW 3/8-1/2	1	1						
9	2	24315-000180	O-RING 1B P-18.0	1	1						
10	1	24315-000140	O-RING 1B P-14.0	1	1						
11	1	24315-000140	O-RING 1B P-14.0	2	2						
12	1	24315-000180	O-RING 1B P-18.0	1	1						
13	1	24315-000240	O-RING 1B P-24.0	1	1						
14	1	933160-01370	CONNECTOR PF1/2-3/8	1	1						
15	1	172649-78230	HOSE	1	1						
15-1	1	172649-78231	HOSE	1	1						R
(A=M/#11596) (B=M/#11596)											
16	1	172649-78240	HOSE	1	1						
16-1	1	172649-78241	HOSE	1	1						R
(A=M/#11596) (B=M/#11596)											
17	1	172649-78250	HOSE	1	1						
18	1	172649-78260	HOSE	1	1						
19	1	172649-78270	HOSE	1	1						
20	1	172156-78460	CLAMP (GREEN:76)	2	2						
21	1	172156-78490	PLATE, RUBBER (B	2	2						
22	1	172156-78520	SUPPORT, HOSE (B	2	2						
23	1	172156-78540	COLLAR 9X 18	2	2						
24	1	26051-080002	NUT M 8	2	2						



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
(C)Copy Rights YANMAR CO.,LTD.

Fig.48. HYD.OIL PIPING(PUMP - TRAVEL MOTOR - NEGATIV CYLINDER)



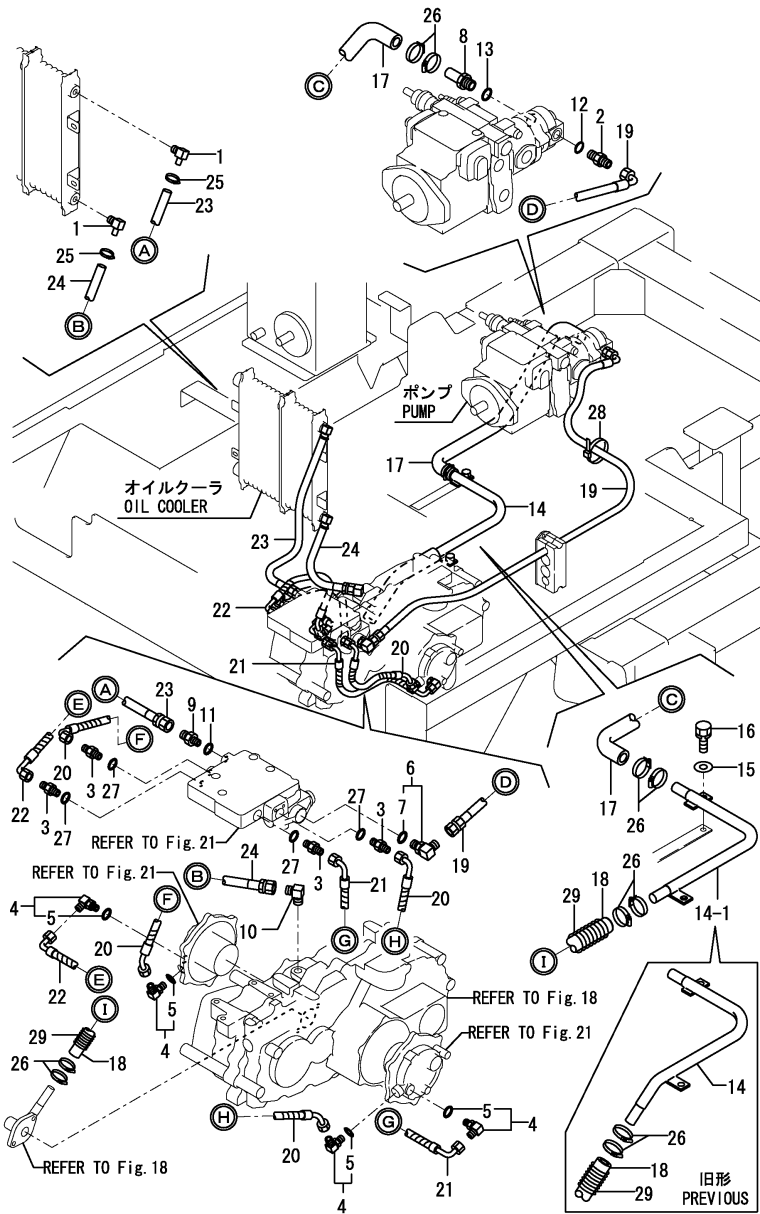
OCK30-G33302 48. HYD.OIL PIPING(PUMP - TRAVEL MOTOR - NEGATIV CYLINDER)

(A)=C30R-1(JP)
(B)=C30R-1(EP)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172649-76110	FLANGE NIPPLE	2	2						
2	1	172649-76120	FLANGE NIPPLE	1	1						
3	1	172649-76170	FLANGE NIPPLE	1	1						
4	1	172157-76220	CONNECTOR 1/4-3/8	1	1						
5	1	172649-76270	CONNECTOR 1/4X3/8	1	1						
6	2	24315-000110	O-RING 1B P-11.0	1	1						
7	1	22217-100000	SPRING WASHER 10	4	4						
8	1	24311-000260	O-RING 1A P-26.0	2	2						
9	1	24311-000260	O-RING 1A P-26.0	2	2						
10	1	24315-000110	O-RING 1B P-11.0	1	1						
11	1	26013-100352	BOLT M10X 35	8	8						
12	1	26013-100352	BOLT M10X 35	4	4						
13	1	26116-100552	BOLT M10X 55 PLATED	4	4						
14	1	172126-16540	CLAMP 10X70	1	1						
15	1	172649-78200	HOSE	1	1						
16	1	172649-78210	HOSE	1	1						
17	1	172649-78301	HOSE	1	1						
18	1	172649-78310	CLAMP, HOSE(A)	2	2						
19	1	172649-78320	CLAMP, HOSE(B)	2	2						
20	1	172649-78330	PLATE, CLAMP(C)	1	1						
21	1	172649-78350	CLAMP, HOSE(C)	1	1						
21-1	1	172649-78351	CLAMP	1	1						N
(A=M/#10856) (B=M/#10856)											
22	1	172649-78360	CLAMP, HOSE(D)	1	1						
23	1	172649-78370	PLATE, CLAMP(C)	1	1						
24	1	172649-78380	CLAMP	1	1						
25	1	172649-78510	HOSE	1	1						
26	1	22217-080000	SPRING WASHER 8	1	1						
27	1	26013-080162	BOLT W/WASHER M8X16	1	1						
28	1	26013-080202	BOLT W/WASHER M8X20	4	4						
29	1	26116-080752	BOLT M 8X 75 PLATED	1	1						
30	1	933168-55770	BAND 146	2	2						

Fig.49. HYD.OIL PIPING(REDUCTION)



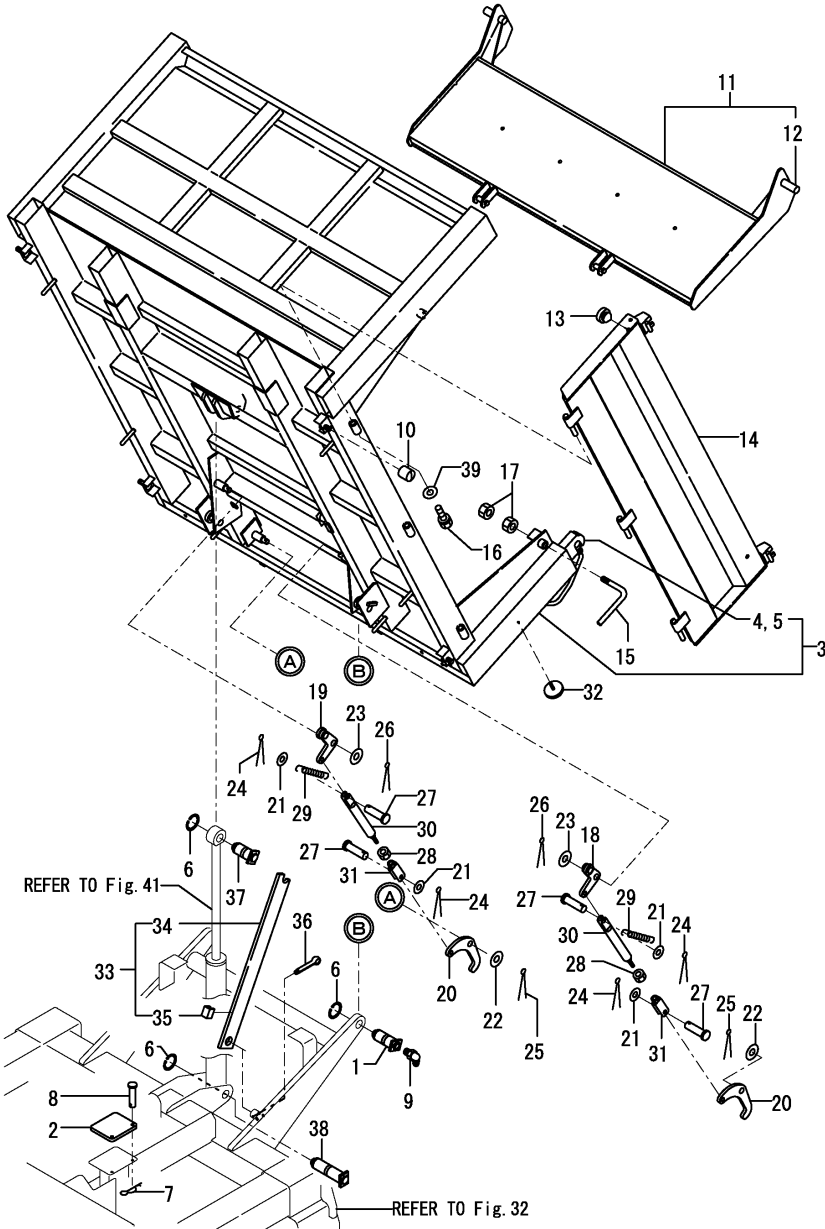
Remarks
(1)INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH FIG.NO.18 REF.NO.
8-1.

(A)=C30R-1(JP)
(B)=C30R-1(EP)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172155-11120	ELBOW	2	2						
2	1	172730-75140	ADAPTOR	1	1						
2-1	1	172730-75141	JOINT	1	1						R
(A=M/#12376) (B=M/#12376)											
3	1	172123-76120	CONNECTOR PF1/4	4	4						
3-1	1	172123-76120	CONNECTOR PF1/4	4	4						R
(A=M/#12376) (B=M/#12376)											
4	1	172141-76180	CONNECTOR	4	4						
5	2	24315-000110	O-RING 1B P-11.0	4	4						
6	1	172142-76180	JOINT	1	1						
6-1	1	172142-76180	JOINT	1	1						R
(A=M/#12376) (B=M/#12376)											
7	2	24315-000140	O-RING 1B P-14.0	1	1						
8	1	172183-76190	JOINT PF1/2	1	1						
9	1	172131-76200	CONNECTOR 3/8,1/4	1	1						
10	1	23393-030000	JOINT 90RGI 3/8	1	1						
11	1	24315-000110	O-RING 1B P-11.0	1	1						
12	1	24315-000140	O-RING 1B P-14.0	1	1						
13	1	24315-000180	O-RING 1B P-18.0	1	1						
14	1	172649-76400	TUBE, SUCTION	1	1						
14-1	1	172649-76401	TUBE, SUCTION	1	1						F 1
(A=M/#10999) (B=M/#10999)											
15	1	22137-100000	WASHER 10,POLISHED	2	2						
16	1	26013-100202	BOLT W/WASHER M10X20	2	2						
17	1	172649-78130	HOSE, SUCTION	1	1						
18	1	172649-78190	HOSE	1	1						
19	1	172649-78290	HOSE	1	1						
20	1	172649-78410	HOSE	2	2						
21	1	172649-78420	HOSE	1	1						
22	1	172649-78430	HOSE	1	1						
23	1	172649-78450	HOSE	1	1						
24	1	172649-78460	HOSE	1	1						
25	1	23001-016000	HOSE CLAMP 16	2	2						
26	1	23001-035000	HOSE CLAMP 35	8	8						
27	1	24315-000110	O-RING 1B P-11.0	4	4						
28	1	194250-51660	BAND 250	1	1						
28-1	1	172122-79930	CLAMP B	1	1						R
(A=M/#12046) (B=M/#12046)											
29	1	172649-78220	SPRING	1	1						W
(A=M/#10822) (B=M/#10822)											

Fig.50. WAGON



Remarks
THIS FIGURE IS NOT APPLIDE FOR W/O
WAGON SPEC.

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172739-52851	PIN,CYLINDER (88)	2	2						
2	1	172725-85870	RUBBER, INTERVENTION	2	2						
3	1	172649-95100	WAGON (GREEN:97)	1							
3A	1	172649-95100-5	WAGON (YELLOW:87)		1						
4	2	172647-95450-1	FULCRUM L (GREEN:97)	1							
4A	2	172647-95450-5	FULCRUM L		1						
5	2	172647-95460-1	FULCRUM R (GREEN:97)	1							
5A	2	172647-95460-5	FULCRUM R		1						
6	1	22242-000300	CIRCLIP 30	4	4						
7	1	22360-080000	SNAP PIN 8	4	4						
8	1	22487-080300	PIN 8X 30	4	4						
9	1	24761-050000	NIPPLE C,GREASE	2	2						
10	1	933172-27150	RUBBER,FRAME SUPPORT	4	4						
11	1	172649-95900	BOARD,REAR(GREEN:97)	1							
11A	1	172649-95900-5	BOARD,REAR(YELLOW:87)		1						
12	2	172647-95650	FULCRUM PIN, BOARD	2	2						
13	1	1E8080-81880	STOPPER RUBBER	4	4						
14	1	172649-95700	BOARD	2							
14-1	1	172649-95701	BOARD (GREEN:97)	2							R
(A=M/#11554) (B=M/#11554)											
I 14A	1	172649-95700-5	BOARD		2						
14A-1	1	172649-95701-1	DOOR,SIDE(YELLOW:87)		2						R
(A=M/#1154) (B=M/#11554)											
15	1	172647-95730	LEVER, OPEN & SHUT	4	4						
16	1	26013-080162	BOLT W/WASHER M8X16	2	2						
17	1	26716-160002	NUT M16	8	8						
18	1	172649-95950	ARM,HOOK L(GREEN:97)	1							
18A	1	172649-95950-5	ARM,HOOK L(YELLOW:87)		1						
19	1	172649-95960	ARM,HOOK R(GREEN:97)	1							
19A	1	172649-95960-5	ARM,HOOK R(YELLOW:87)		1						
20	1	172649-95980	HOOK (GREEN:97)	2							
20A	1	172649-95980-5	HOOK (YELLOW:87)		2						
21	1	22137-100000	WASHER 10,POLISHED	4	4						
22	1	22137-160000	WASHER 16,POLISHED	2	2						
23	1	22137-160000	WASHER 16,POLISHED	2	2						
24	1	22417-200200	COTTER PIN 2.0X20	4	4						
25	1	22417-400320	COTTER PIN 4.0X32	2	2						
26	1	22417-400320	COTTER PIN 4.0X32	2	2						
27	1	22487-100300	PIN 10X 30	4	4						
28	1	26716-100002	NUT 10	2	2						
29	1	933153-01280	SPRING, RETURN	2	2						
30	1	933168-51700-1	ROD,MOOK DRIVE (97)	2							
30A	1	933168-51700-5	ROD,MOOK DRIVE (87)		2						
31	1	933168-51780	JOINT(B), ROD	2	2						
32	1	172647-06100	REFLECTOR	2	2						
33	1	172637-51950	BLOCK,FLAME SUPPORT	1	1						
34	2	172637-51500	BLOCK,FLAME SUPPORT	1	1						
35	2	172637-51750	RUBBER,FRAME SUPPORT	1	1						
36	1	22417-800450	COTTER PIN 8.0X45	2	2						
37	1	172649-95850	PIN 30.3X64.5	1	1						
38	1	172649-95870	PIN 30.3X109	1	1						



N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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All parts are stipulated in the order of part numbers.

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