

OCK10-M37503EN

P R E F A C E

1. This Parts Catalog carries Yanmar crawler back-hoe Vio35-2.

2. Parts catalog history

	Parts catalog NO.	Published	Remarks
1st edition	000Y00K3750	Oct., 2000	Disuse old edition
1st revised	000Y00K3751	Nov., 2001	Disuse old edition
2nd revised	000Y00K3752	Dec., 2002	Disuse old edition
3rd revised	000Y00K3753	May, 2004	

3. Model name

SECTION	Column	Model name	M/#	Manufactured	Remarks
I (Vehicle)	(A)	Vio35-2 C(JP)	20501~	2000/6~	Japan
	(B)	Vio35-2 P(JP)			
	(C)	Vio35F-2 C(JP)			
	(D)	Vio35F-2 P(JP)			
	(E)	Vio35-2 C(EX)			Export except Europe , U.S.A. & Australia
	(F)	Vio35-2 P(EX)			
II (Engine)	(A)	3TNE82A-EBVB	56889~67519	2000/4~2001/4	Radiator side draw in spec.
	(B)	3TNE82A-EBVC	64110~	2000/12~	Radiator side emit spec.

(Note1) C:Cabin spec. P:Canopy spec. JP:Japan EX:export except Europe , U.S.A. & Australia
F:Forestry spec.

(Note2) Vio35-2 Radiator exhaust direction changed from following machine number (Vehicle no.)

(Draw in spec.) M/#20501~22000

(Emit spec.) M/#22001~ & Following machine (Remodeled for emit spec. when sent from factory.)

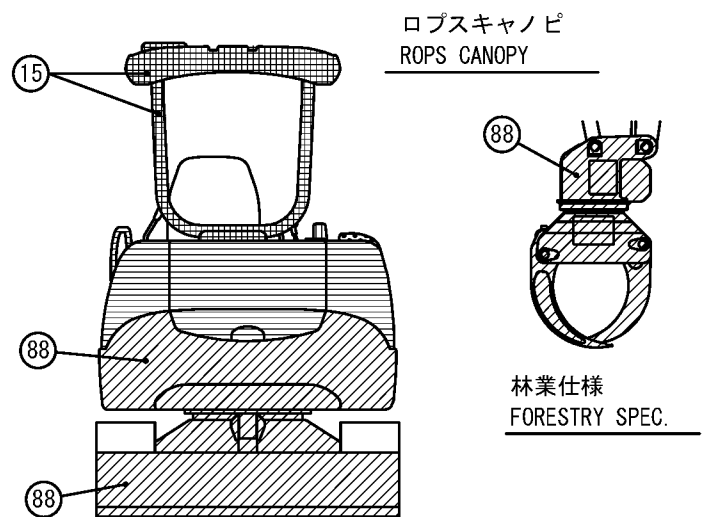
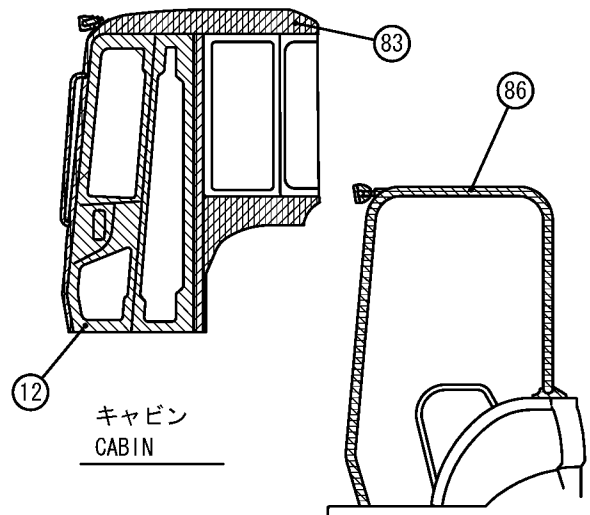
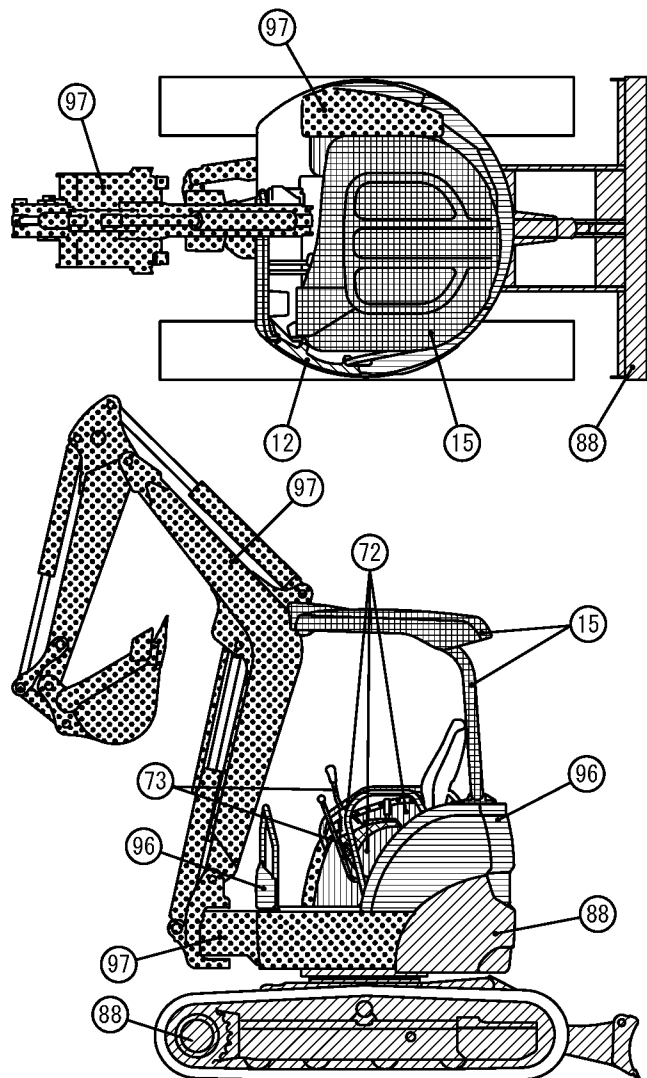
M/#20613	M/#20617	M/#20624	M/#20627	M/#20630	M/#20635	M/#20637
M/#20641	M/#20653	M/#20697	M/#20708	M/#20710	M/#20718	M/#20719
M/#20721	M/#20723	M/#20724	M/#20725	M/#20729	M/#20731	M/#20732
M/#20760	M/#20767	M/#20768	M/#20791	M/#20793	M/#20794	M/#20795
M/#20796	M/#20797	M/#20798				

4. 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.

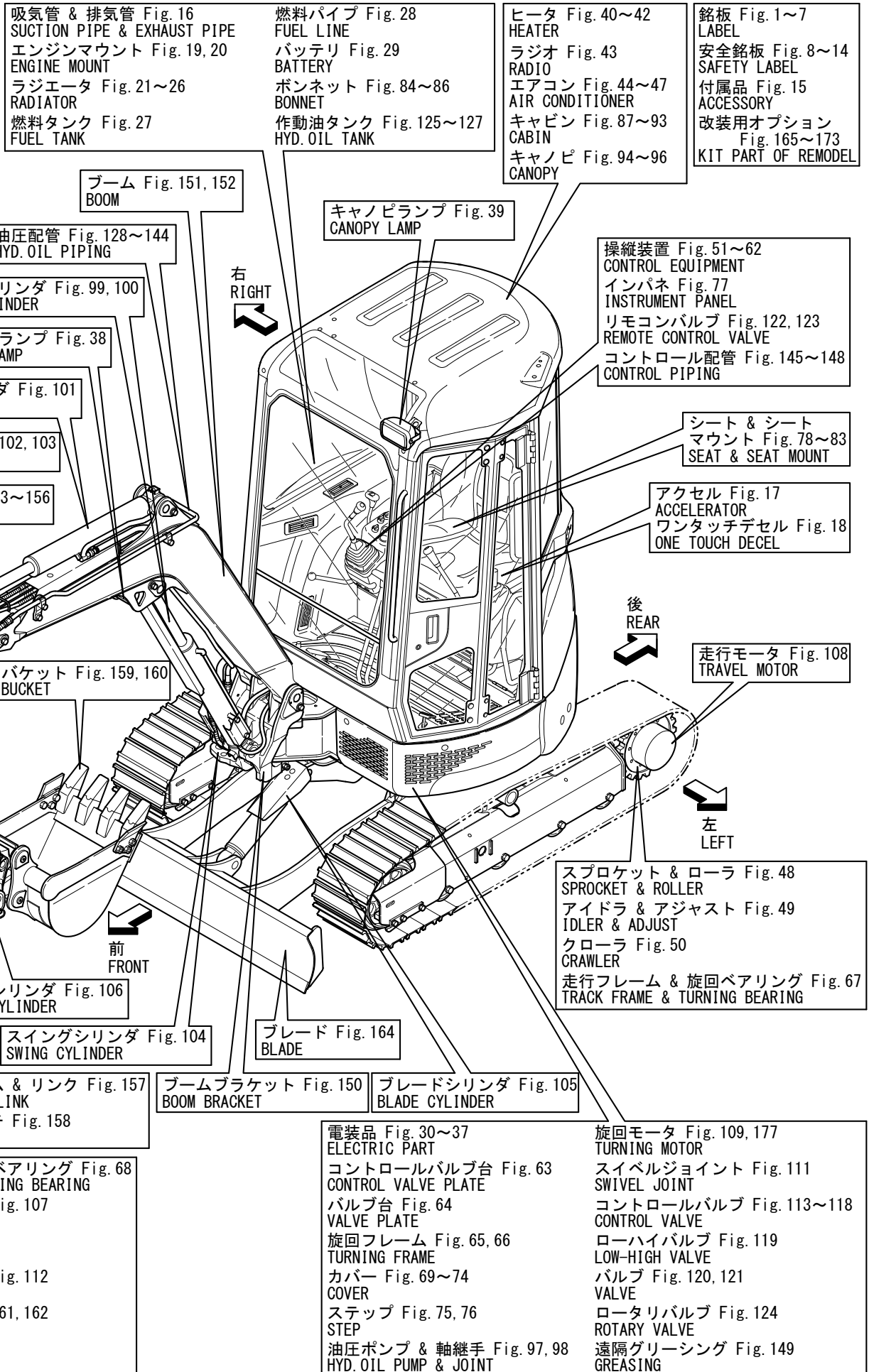
Be careful not to use the simple parts available in the market, otherwise their use in repairing causes such as an early breakage, for instance.

本機塗装色 VEHICLE PAINTED COLOR



色区分 Color Code	表示 Desc- ription	塗装色 Painted Color	マンセル記号 Munsell No.	塗料部品番号 (Paint Part No.)		
				16L缶 (16L Can)	4L缶 (4L Can)	スプレー (SPRAY)
88		ヤンマー新ディーブグリーン YANMAR New Deep Green	0. 6B2. 2/4. 2	981101-09588	977620-40880	977620-30881
97		ヤンマーピーコックグリーン YANMAR Peacock Green	3. 85B65. 31/9. 15	981101-09597	977620-40970	977620-30971
96		ヤンマーシトラスグリーン YANMAR Citrus Green	4. 84GY8. 42/6. 99	981101-09599	977620-40990	977620-30991
72		ヤンマーダークオリーブグレー YANMAR Dark Olive Gray	5. 39Y2. 92/0. 78	-----	977620-40720	TOR-90460003
15		ナチュラルホワイト Natural White	1. 38GY7. 15/0. 48	-----	-----	977620-30301
73		ヤンマーワームグレー YANMAR Warm Gray	7Y5. 3/0. 8	-----	-----	TOR-90450003
12		ヤンマーブラック YANMAR Black	4. 90PB0. 08/0. 41	-----	TOR-91220001	TOR-90220003
83		ヤンマーグレッシュグリーン YANMAR Grayish Green	2. 14G4. 87/1. 52	981101-09615	977620-40830	977620-30N41
86		ヤンマー新グレッシュグリーン YANMAR New Grayish Green	2. 62BG4. 76/2. 87	981101-09616	977620-40860	977620-30861

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右
 RIGHT

後
 REAR

左
 LEFT

前
 FRONT

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林業仕様
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4.	LABEL(QUICK HITCH)(JP)	29.	BATTERY
5.	LABEL(FORESTRY)(JP)	30.	ELECTRIC PART(WIRING)(PREVIOUS)
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- 167. TRAVEL ALARM KIT(OPTIONAL)
- 168. 4-WAY MULTI VALVE KIT(OPTIONAL)
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Fig. No. Fig. Name

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Fig.1. LABEL(CABIN)(JP)



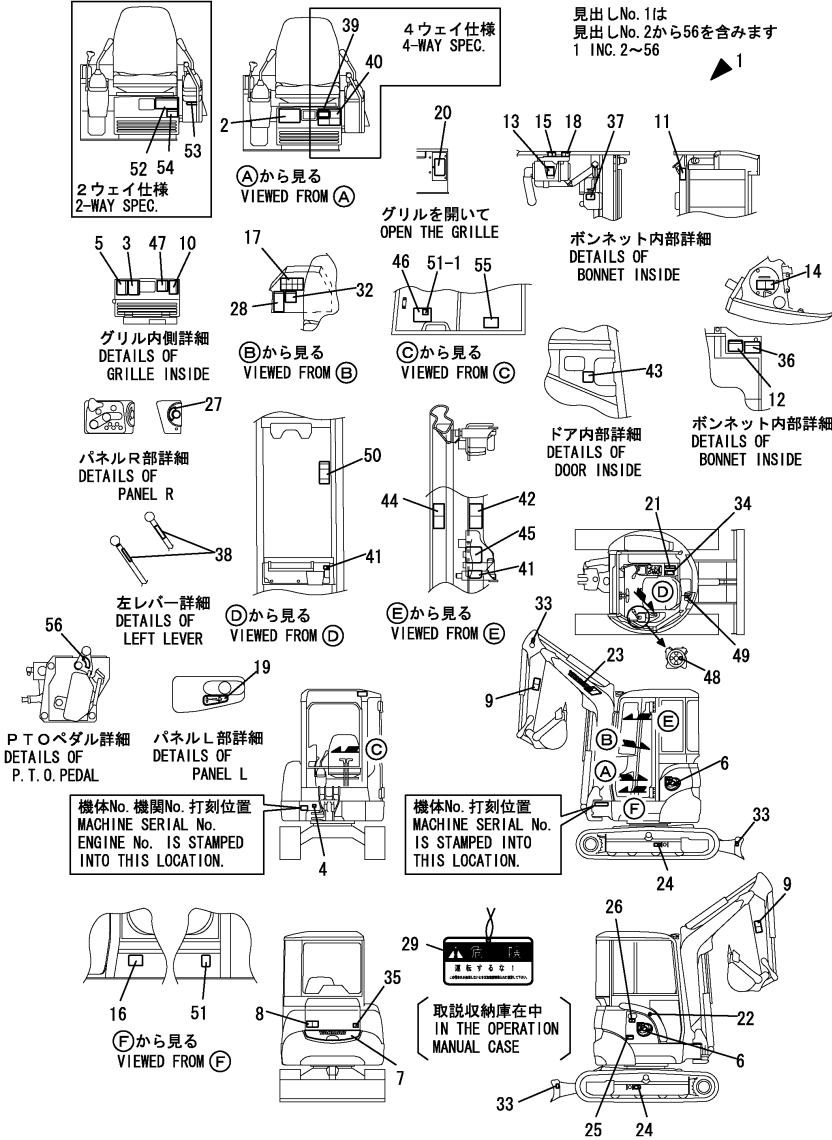
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772459-03120	LABEL SET,VIO35-2(C)	1							
1-1	1	772459-03121	LABEL SET,VIO35-2(C)	1							N
		(A=M/#20551)									
1-2	1	772459-03122	LABEL SET (VIO35-2 C	1		1					N
		(A=M/#22192)									
1-3	1	772459-03123	LABEL SET,VIO35-2(C)	1		1					N
		(A=M/#22291)	(C=M/#22291)								
2	2	172459-03110	LABEL,SPECIFICATION	1		1					
2-1	2	172459-03111	LABEL	1		1					N
		(A=M/#22291)	(C=M/#22291)								
3	2	172458-03120	LABEL,OIL & WATER	1		1					
4	2	172157-03130	LABEL, GREASE	1		1					
5	2	172458-03130	LABEL,GREASE FEED	1		1					
6	2	172459-03150	LABEL(MODEL	2		2					
7	2	172458-03160	LABEL, REAR	1		1					
8	2	172444-03170	LABEL	1		1					
9	2	172444-03180	LABEL	2		2					
9-1	2	172444-03181	LABEL	2		2					N
		(A=M/#25711)	(C=M/#25711)								
10	2	172458-03180	LABEL,LIFT POSITION	1							
10-1	2	172458-03181	LABEL, LIFTING	1		1					N
		(A=M/#20725)									
11	2	172444-03190	LABEL	1		1					
12	2	172458-03190	LABEL,OILING	1		1					
13	2	172141-03202	LABEL,CAUTION	1		1					
14	2	172450-03200	LABEL,BATTERY	1		1					
15	2	172458-03200	LABEL,FAN	1		1					
16	2	172147-03210	LABEL,2 SPEED	1		1					Z
		(A=M/#25501)	(C=M/#25501)								
17	2	172444-03210	LABEL	1		1					
18	2	172458-03210	LABEL,BELT	1		1					
19	2	172458-03220	LABEL,ACCELERATOR	1		1					
20	2	172458-03230	LABEL,FUSE	1		1					
20-1	2	172458-03231	LABEL, HUSE	1		1					N
		(A=M/#25572)	(C=M/#25572)								
21	2	172444-03240	LABEL	1		1					
22	2	172183-03250	LABEL,FUEL	1		1					
23	2	172171-03261	LABEL,BOOM	1		1					
24	2	172444-03280	LABEL	2		2					
25	2	172142-03302	LABEL,CAUTION	1		1					
26	2	172455-03340	LABEL	1		1					
27	2	172141-03360	LABEL, START SWITCH	1		1					
28	2	172964-03370	LABEL	1		1					
29	2	172964-03481	TAG ASSY, CAUTION	1		1					
32	2	172164-03510	LABEL,LOADING	1		1					
33	2	172437-03510	LABEL,HOOK	3		3					
34	2	172164-03540	LABEL	1		1					
35	2	172519-04180	LABEL,WARNING	1		1					
36	2	172519-04290	LABEL,WARNING	1		1					
37	2	121470-44540	LABEL, SUB-TANK	1		1					
38	2	172183-03280	LABEL,LOCK	1		1					

Remarks
(1)4-WAY MULTI CHANGE SPEC.
(2)RUBBER CRAWLER SPEC.
(3)P.T.O. SPEC.
(4)2-WAY MULTI CHANGE SPEC.
(5)A/C SPEC.
(M)MISPRINT.

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

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

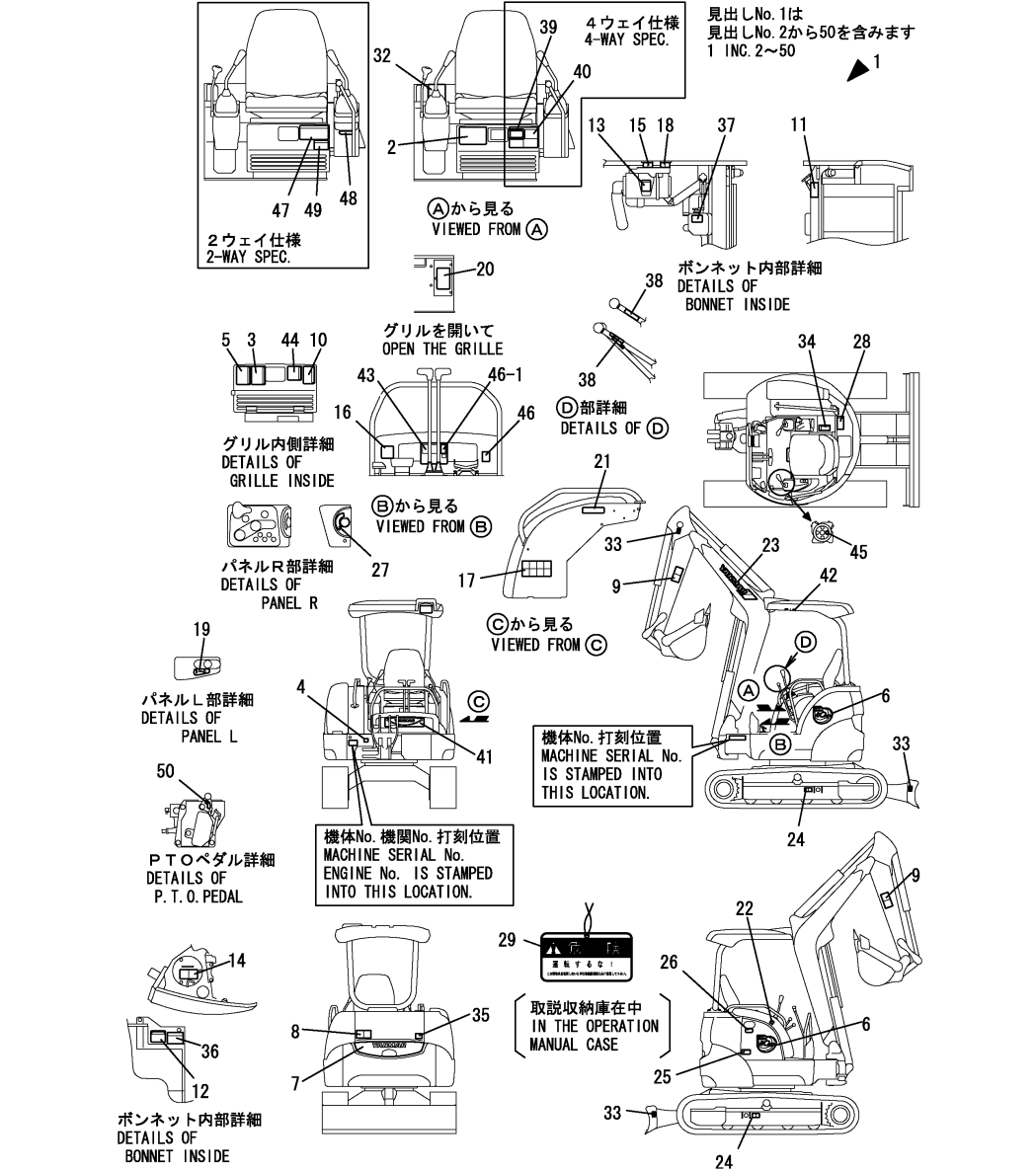


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
39	2	172444-03290	MAGNET	1	1						1
40	2	172151-03551	LABEL	1	1						1
41	2	172445-03180	LABEL	3	3						
42	2	172458-03260	LABEL	1	1						
43	2	172445-03220	LABEL	1	1						
44	2	172445-03230	LABEL	1	1						
45	2	172455-03520	LABEL	1	1						
46	2	172151-03540	LABEL,PATTERN A	1							M
46-1	2	172165-03460	LABEL, PATERN A	1	1						
46-2	2	172496-03200	LABEL, OPERATION	1	1						N
		(A=M/#25501)	(C=M/#25501)								
47	2	172165-03240	LABEL	1	1						2
48	2	172173-03250	LABEL	1	1						W
		(A=M/#20501)									
49	2	172458-03280	LABEL	1	1						W
		(A=M/#20561)									
50	2	172455-03320	LABEL	1	1						W
		(A=M/#20556)									
51	2	172458-03270	LABEL	1	1						W 3
		(A=M/#20551)									
51-1	2	172496-03210	LABEL, P.T.O.	1	1						N 3
		(A=M/#25501)	(C=M/#25501)								
52	2	172458-03550	LABEL	1	1						W 4
		(A=M/#20585)									
53	2	172458-03560	LABEL	1	1						W 4
		(A=M/#20585)									
54	2	172458-03570	LABEL	1	1						W 4
		(A=M/#20585)									
55	2	172458-03900	LABEL (FRON GAS	1	1						W 5
		(A=M/#22192)									
56	2	172458-03240	LABEL,LOCK	1	1						3

Remarks
(1)4-WAY MULTI CHANGE SPEC.
(2)RUBBER CRAWLER SPEC.
(3)P.T.O. SPEC.
(4)2-WAY MULTI CHANGE SPEC.
(5)A/C SPEC.
(M)MISPRINT.

Fig.2. LABEL(CANOPY)(JP)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

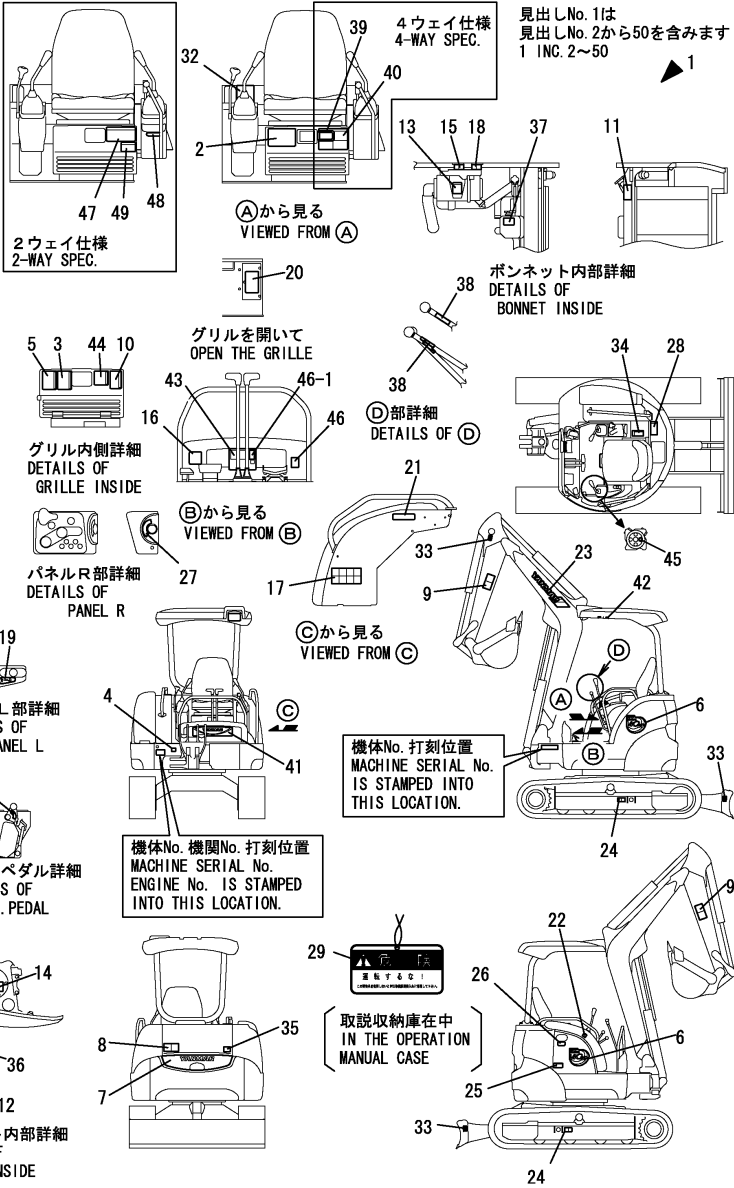


Remarks
(1)4-WAY MULTI CHANGE SPEC.
(2)RUBBER CRAWLER SPEC.
(3)P.T.O. SPEC.
(4)2-WAY MULTI CHANGE SPEC.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772459-03110	LABEL SET,VIO35-2(P)		1						
1-1	1	772459-03111	LABEL SET,VIO35-2(P) (B=M/#20551)		1						N
1-2	1	772459-03112	LABEL SET (VIO35-2 P) (B=M/#22291)		1						N
2	2	172459-03110	LABEL,SPECIFICATION		1						
2-1	2	172459-03111	LABEL (B=M/#22291)		1						N
3	2	172458-03120	LABEL,OIL & WATER		1						
4	2	172157-03130	LABEL, GREASE		1						
5	2	172458-03130	LABEL,GREASE FEED		1						
6	2	172459-03150	LABEL(MODEL		2						
7	2	172458-03160	LABEL, REAR		1						
8	2	172444-03170	LABEL		1						
9	2	172444-03180	LABEL		2						
9-1	2	172444-03181	LABEL (B=M/#25711)		2						N
10	2	172458-03180	LABEL,LIFT POSITION		1						
10-1	2	172458-03181	LABEL, LIFTING (B=M/#20725)		1						N
11	2	172444-03190	LABEL		1						
12	2	172458-03190	LABEL,OILING		1						
13	2	172141-03202	LABEL,CAUTION		1						
14	2	172450-03200	LABEL,BATTERY		1						
15	2	172458-03200	LABEL,FAN		1						
16	2	172147-03210	LABEL,2 SPEED (B=M/#25501)		1						Z
17	2	172444-03210	LABEL		1						
18	2	172458-03210	LABEL,BELT		1						
19	2	172458-03220	LABEL,ACCELERATOR		1						
20	2	172458-03230	LABEL,FUSE		1						
20-1	2	172458-03231	LABEL, HUSE (B=M/#25572)		1						N
21	2	172444-03240	LABEL		1						
22	2	172183-03250	LABEL,FUEL		1						
23	2	172171-03261	LABEL,BOOM		1						
24	2	172444-03280	LABEL		2						
25	2	172142-03302	LABEL,CAUTION		1						
26	2	172455-03340	LABEL		1						
27	2	172141-03360	LABEL, START SWITCH		1						
28	2	172964-03370	LABEL		1						
29	2	172964-03481	TAG ASSY, CAUTION		1						
32	2	172164-03510	LABEL,LOADING		1						
33	2	172437-03510	LABEL,HOOK		3						
34	2	172164-03540	LABEL		1						
35	2	172519-04180	LABEL,WARNING		1						
36	2	172519-04290	LABEL,WARNING		1						
37	2	121470-44540	LABEL, SUB-TANK		1						
38	2	172183-03280	LABEL,LOCK		2						
39	2	172444-03290	MAGNET		1						1
40	2	172151-03551	LABEL		1						1

Fig.2. LABEL(CANOPY)(JP)

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

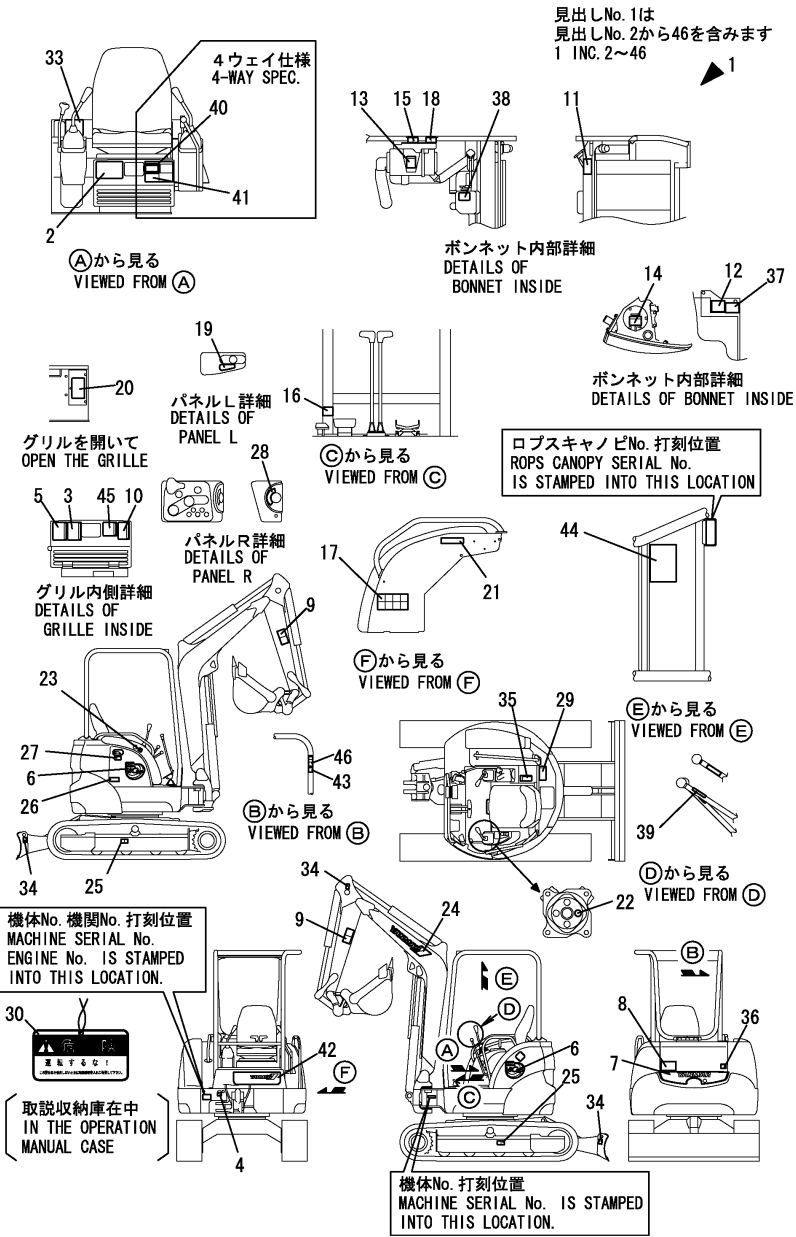


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
41	2	172458-03140	LABEL, FRONT		1						
42	2	172444-03330	LABEL		1						
43	2	172151-03540	LABEL,PATTERN A		1						
43-1	2	172490-03200	LABEL (B=M/#25501)		1						N
44	2	172165-03240	LABEL		1						2
45	2	172173-03250	LABEL (B=M/#20501)		1						W
46	2	172458-03270	LABEL (B=M/#20551)		1						W 3
46-1	2	172490-03210	LABEL, P.T.O. (B=M/#25501)		1						N 3
47	2	172458-03550	LABEL (B=M/#20585)		1						W 4
48	2	172458-03560	LABEL (B=M/#20585)		1						W 4
49	2	172458-03570	LABEL (B=M/#20585)		1						W 4
50	2	172458-03240	LABEL,LOCK		1						3

Remarks
(1)4-WAY MULTI CHANGE SPEC.
(2)RUBBER CRAWLER SPEC.
(3)P.T.O. SPEC.
(4)2-WAY MULTI CHANGE SPEC.

Fig.3. LABEL(ROPS CANOPY)(JP)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



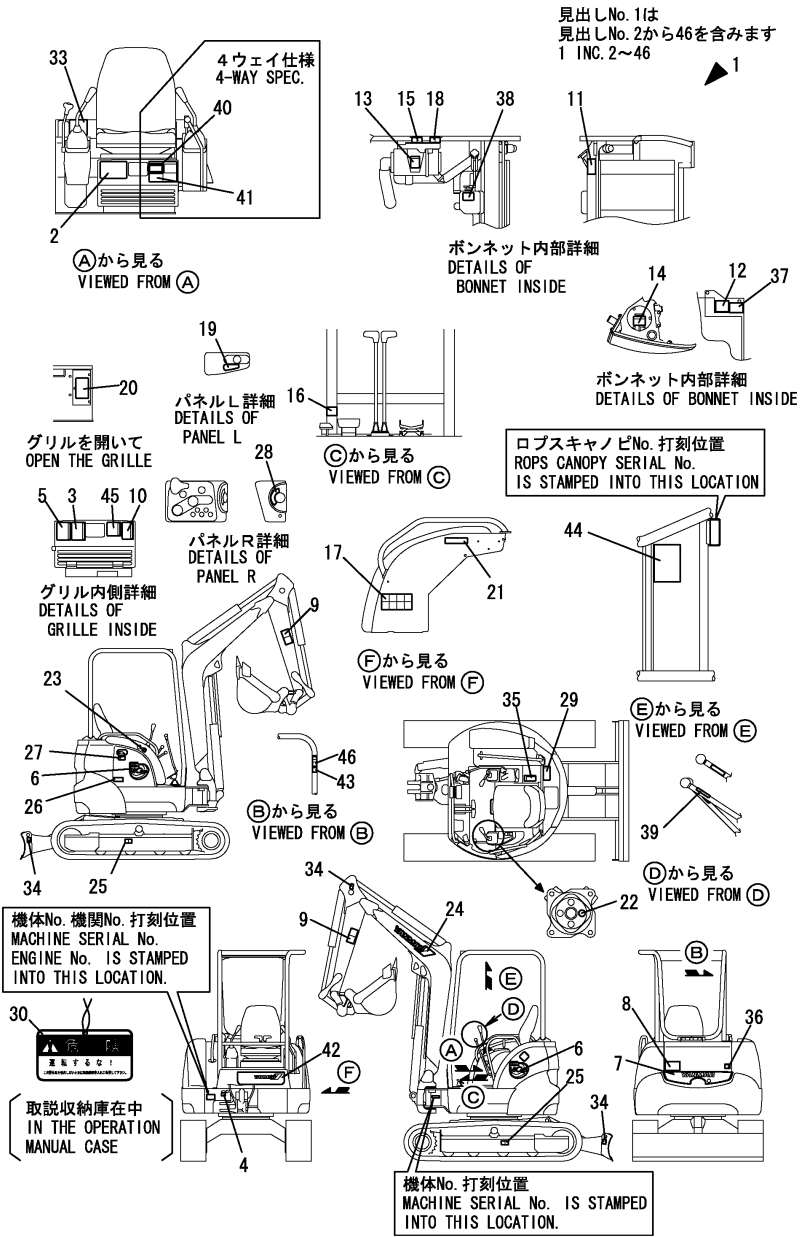
Remarks
(1)4-WAY MULTI CHANGE SPEC.
(2)RUBBER CRAWLER SPEC.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772459-03130	LABEL SET,VIO35-2ROP		1		1				
1-1	1	772459-03131	LABEL SET(VIO35-2ROP (B=M/#22291)		1		1			N	
2	2	172459-03110	LABEL,SPECIFICATION		1		1				
2-1	2	172459-03111	LABEL (B=M/#22291)		1		1			N	
3	2	172458-03120	LABEL,OIL & WATER		1		1				
4	2	172157-03130	LABEL, GREASE		1		1				
5	2	172458-03130	LABEL,GREASE FEED		1		1				
6	2	172459-03150	LABEL(MODEL		2		2				
7	2	172458-03160	LABEL, REAR		1		1				
8	2	172444-03170	LABEL		1		1				
9	2	172444-03180	LABEL		2		2				
9-1	2	172444-03181	LABEL (B=M/#25711)		2		2			N	
10	2	172458-03181	LABEL, LIFTING		1		1				
11	2	172444-03190	LABEL		1		1				
12	2	172458-03190	LABEL,OILING		1		1				
13	2	172141-03202	LABEL,CAUTION		1		1				
14	2	172450-03200	LABEL,BATTERY		1		1				
15	2	172458-03200	LABEL,FAN		1		1				
16	2	172147-03210	LABEL,2 SPEED (B=M/#25501)		1		1			Z	
17	2	172444-03210	LABEL		1		1				
18	2	172458-03210	LABEL,BELT		1		1				
19	2	172458-03220	LABEL,ACCELERATOR		1		1				
20	2	172458-03230	LABEL,FUSE		1		1				
20-1	2	172458-03231	LABEL, HUSE (B=M/#25572)		1		1			N	
21	2	172444-03240	LABEL		1		1				
22	2	172173-03250	LABEL		1		1				
23	2	172183-03250	LABEL,FUEL		1		1				
24	2	172171-03261	LABEL,BOOM		1		1				
25	2	172444-03280	LABEL		2		2				
26	2	172142-03302	LABEL,CAUTION		1		1				
27	2	172455-03340	LABEL		1		1				
28	2	172141-03360	LABEL, START SWITCH		1		1				
29	2	172964-03370	LABEL		1		1				
30	2	172964-03481	TAG ASSY, CAUTION		1		1				
33	2	172164-03510	LABEL,LOADING		1		1				
34	2	172437-03510	LABEL,HOOK		3		3				
35	2	172164-03540	LABEL		1		1				
36	2	172519-04180	LABEL,WARNING		1		1				
37	2	172519-04290	LABEL,WARNING		1		1				
38	2	121470-44540	LABEL, SUB-TANK		1		1				
39	2	172183-03280	LABEL,LOCK		2		2				
40	2	172444-03290	MAGNET		1		1				1
41	2	172151-03551	LABEL		1		1				1
42	2	172460-03140	LABEL,FRONT		1		1				
43	2	172460-03240	LABEL,ROPS		1		1				
44	2	172151-03540	LABEL,PATTERN A		1		1				

Fig.3. LABEL(ROPS CANOPY)(JP)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

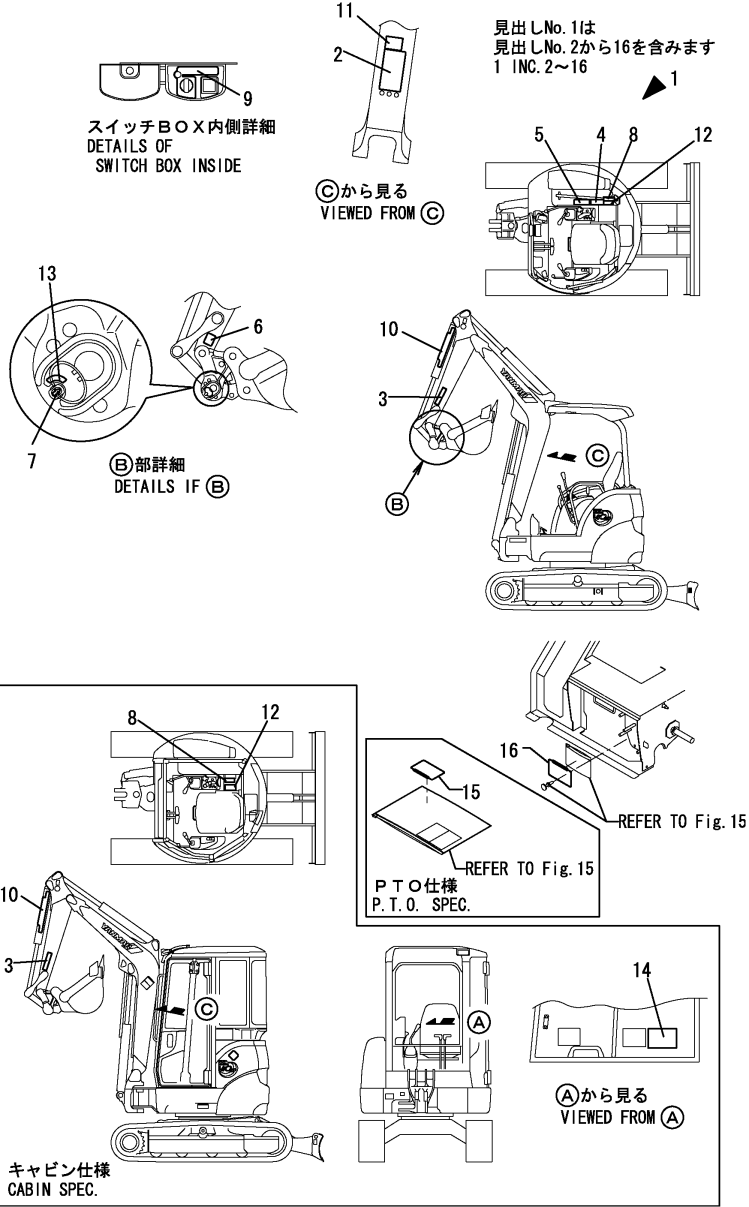
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
44-1	2	172490-03200	LABEL (B=M/#25501) (D=M/#25501)		1		1			N	
45	2	172165-03240	LABEL		1		1				2
46	2	172460-03230	LABEL,SEAT BELT		1		1				



Remarks
(1)4-WAY MULTI CHANGE SPEC.
(2)RUBBER CRAWLER SPEC.

Fig.4. LABEL(QUICK HITCH)(JP)

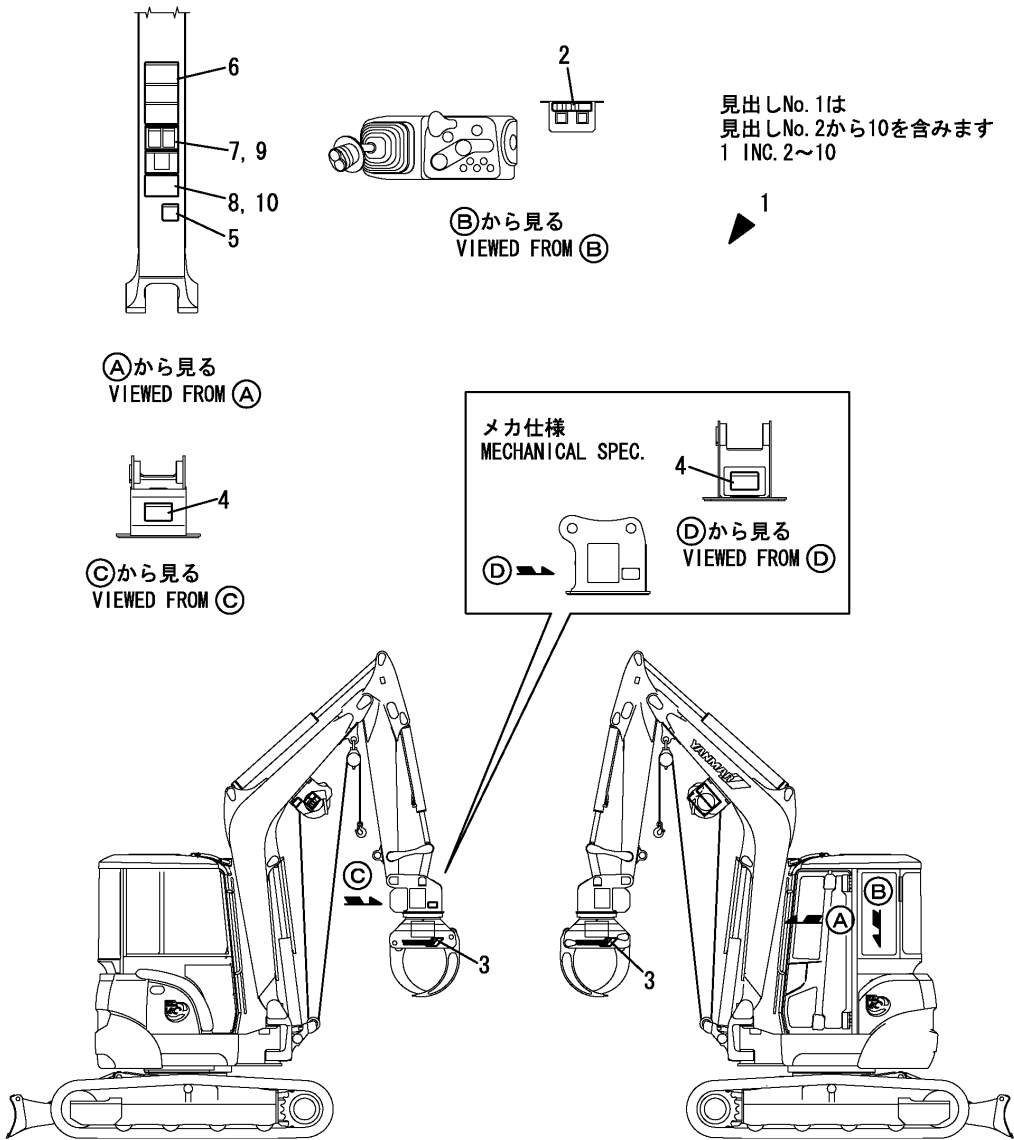
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772958-03100	LABEL SET,VIO(QUICK	1	1						
2	2	172958-03100	LABEL	1	1						
3	2	172958-03110	LABEL	1	1						
4	2	172958-03120	LABEL	1	1						1
5	2	172958-03130	LABEL	1	1						1
6	2	172958-03140	LABEL	1	1						
7	2	172958-03160	LABEL	1	1						
8	2	172958-03180	LABEL	1	1						
9	2	172958-03190	LABEL	1	1						
10	2	172958-03200	LABEL	2	2						
11	2	172958-03220	LABEL	1	1						
12	2	172958-03230	LABEL,PIN	1	1						
13	2	172458-03240	LABEL,LOCK	1	1						
14	2	172958-03170	LABEL	1	1						2
15	2	172958-03310	LABEL,COLLAR	1	1						3
16	2	172958-03300	LABEL,PLUG	1	1						

Remarks
(1)CANOPY EXCLUSIVE.
(2)CABIN EXCLUSIVE.
(3)P.T.O. SPEC.

Fig.5. LABEL(FORESTRY)(JP)



0CK10-M37503 Fig.5

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772828-03100	LABEL SET VIO35F-2(G			1	1				
2	2	172825-03180	LABEL			1	1				
3	2	172186-03200	LABEL,BRAND			2	2				
4	2	172825-03200	LABEL			1	1				
5	2	172825-03220	LABEL			1	1				
6	2	172825-03250	LABEL			1	1				
7	2	172825-03150	LABEL			1	1				1
8	2	172825-03300	LABEL			1	1				1
9	2	172825-03160	LABEL			1	1				2
10	2	172825-03310	LABEL			1	1				2

Remarks
(1)ELECTRICAL SPEC.
(2)MECHANICAL SPEC.

Fig.6. LABEL(CABIN)(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772473-03150	LABEL SET V35-2 C EX					1			
1-1	1	772473-03151	LABEL SET V35-2 C EX					1		N	
(E=M/#22291)											
2	2	124764-44810	LABEL,SUB-TANK					1			
3	2	172459-03150	LABEL(MODEL					2			
4	2	172472-03150	LABEL,OIL&WATER					1			
5	2	172458-03160	LABEL, REAR					1			
6	2	172472-03160	LABEL,GREASE					1			
7	2	172958-03160	LABEL					1			
8	2	172472-03170	LABEL,FUSE					1			
8-1	2	172472-03171	LABEL,FUSE US					1		R	
(E=M/#25749)											
9	2	172473-03170	LABEL,SPEC. C EX					1			
9-1	2	172473-03171	LABEL,SPEC. C EX					1		N	
(E=M/#22291)											
10	2	172472-03180	LABEL,VENTILATION					1			
11	2	172147-03210	LABEL,2 SPEED					1		Z	
(E=M/#25501)											
12	2	172458-03220	LABEL,ACCELERATOR					1			
13	2	172472-03230	LABEL,OPERATION PIN					1			
14	2	172437-03241	LABEL,CRAWLER					1			
15	2	172458-03240	LABEL,LOCK					2			
16	2	172472-03240	LABEL,PIN US					1			
17	2	172437-03250	TAG ASSY, CAUTION					1			
20	2	172472-03250	LABEL,OPERATION Q US					1			
21	2	172171-03261	LABEL,BOOM					2			
22	2	172472-03260	LABEL,FINGER					1			
23	2	172458-03270	LABEL					1		1	
23-1	2	172490-03210	LABEL, P.T.O.					1		N	1
(E=M/#25501)											
24	2	172472-03270	LABEL,SAND US					1			
25	2	124764-44920	LABEL, ANTI-FREEZING					1			
26	2	172183-03280	LABEL,LOCK					1			
27	2	172472-03280	LABEL					1			
28	2	172463-03290	LABEL,HYD.OIL US					1			
29	2	172472-03290	LABEL,SWITCH					1			
30	2	172437-03300	LABEL,MANUAL					1			
31	2	172472-03300	LABEL,COVER					1			
32	2	172437-03310	LABEL,SLOPE					1			
33	2	172437-03320	LABEL,HYD.OIL TANK					1			
33-1	2	172437-03321	LABEL,HYD.OIL TANK					1		R	
(E=M/#22500)											
34	2	172462-03320	LABEL					1			
35	2	172463-03320	LABEL,F/W LOWER US					1			
36	2	172463-03330	LABEL,COVER					1			
37	2	172437-03340	LABEL,TRANSPORT					1			
37-1	2	172437-03341	LABEL,TRANSPORT					1		R	
(E=M/#22500)											
38	2	172437-03351	LABEL,GREASE CYL.					2			
39	2	172141-03360	LABEL, START SWITCH					1			
40	2	172437-03360	LABEL,BATTERY					1			

N:Old $\xrightleftharpoons[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightleftharpoons[\text{Yes}]{\text{No}}$ New, R:Old $\xrightleftharpoons[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightleftharpoons[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Remarks
(1)P.T.O. SPEC.

Fig.6. LABEL(CABIN)(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
41	2	172437-03371	LABEL					1			
42	2	172437-03380	LABEL,SWING AREA					1			
43	2	172437-03390	LABEL,RADIATOR					1			
44	2	172437-03400	LABEL,ENG.HOOD					1			
44-1	2	172437-03401	LABEL (ENG COVER US					1		R	
				(E=M/#22500)							
45	2	172437-03410	LABEL,ENG.ROOM					1			
45-1	2	172437-03411	LABEL (ENG ROOM US					1		R	
				(E=M/#22500)							
46	2	172437-03421	LABEL,MUFFLER					1			
47	2	172149-03430	LABEL					1			
47-1	2	172490-03200	LABEL					1		N	
				(E=M/#25501)							
48	2	172437-03431	LABEL,STEERING					1			
49	2	172437-03460	LABEL, BOOM					2			
50	2	172437-03470	LABEL,LEVER LOCK					1			
51	2	172437-03500	LABEL,FUEL					1			
52	2	172437-03510	LABEL,HOOK					4			
53	2	172437-03530	LABEL,RE-START					1			
54	2	172437-03550	LABEL,WINDOW					1			
55	2	172157-03740	LABEL					1			
56	2	172125-03950	LABEL, AIR CLEANER					1			

Remarks
(1)P.T.O. SPEC.

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

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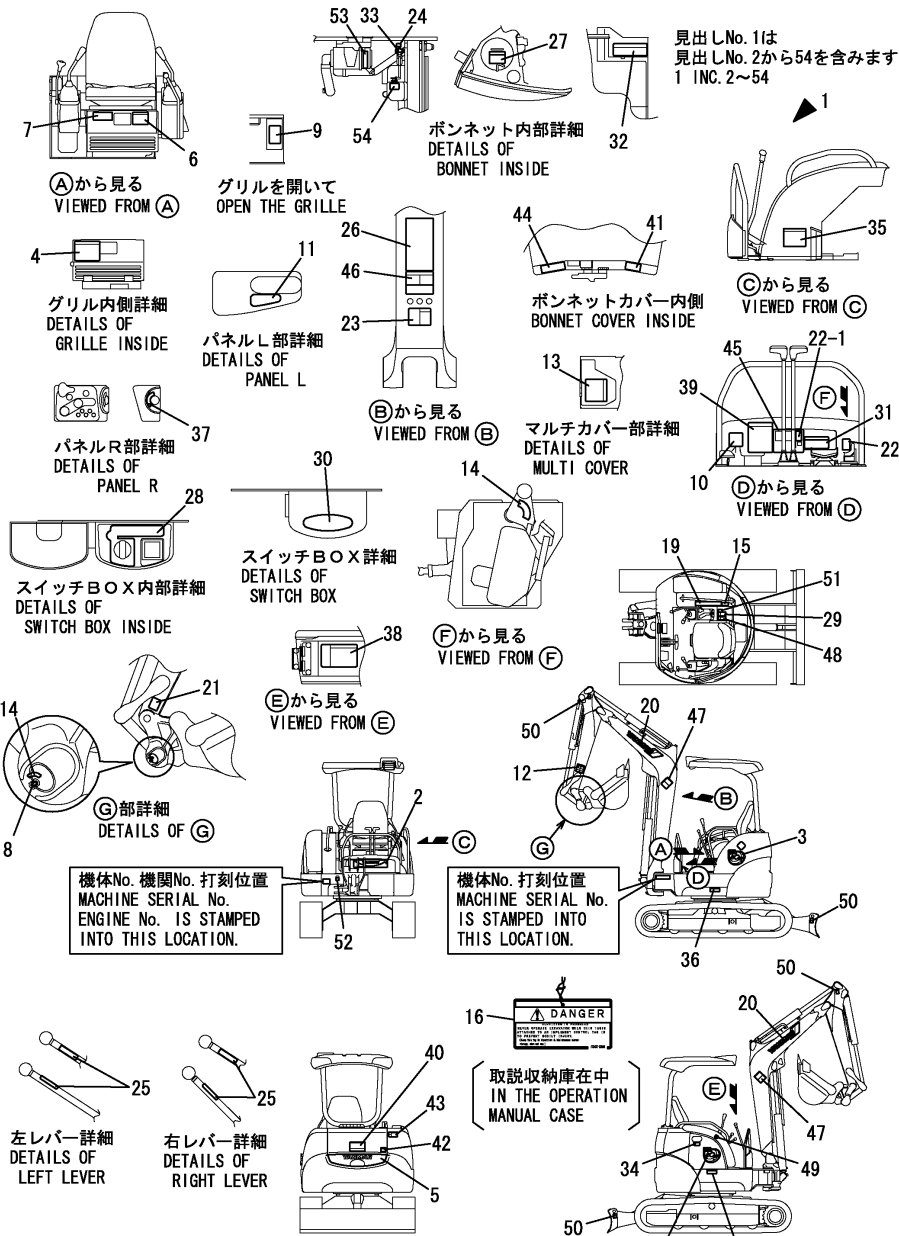
Fig.7. LABEL(CANOPY)(EX)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772473-03140	LABEL SET V35-2 P EX						1		
1-1	1	772473-03141	LABEL SET V35-2 P EX						1	N	
(F=M/#2291)											
2	2	172458-03140	LABEL, FRONT						1		
3	2	172459-03150	LABEL(MODEL						2		
4	2	172472-03150	LABEL,OIL&WATER						1		
5	2	172458-03160	LABEL, REAR						1		
6	2	172472-03160	LABEL,GREASE						1		
7	2	172473-03160	LABEL,SPEC. P EX						1		
7-1	2	172473-03161	LABEL,SPEC. P EX						1	N	
(F=M/#2291)											
8	2	172958-03160	LABEL						1		
9	2	172472-03170	LABEL,FUSE						1		
9-1	2	172472-03171	LABEL,FUSE US						1	R	
(F=M/#25749)											
10	2	172147-03210	LABEL,2 SPEED						1	Z	
(F=M/#25501)											
11	2	172458-03220	LABEL,ACCELERATOR						1		
12	2	172472-03230	LABEL,OPERATION PIN						1		
13	2	172437-03241	LABEL,CRAWLER						1		
14	2	172458-03240	LABEL,LOCK						2		
15	2	172472-03240	LABEL,PIN US						1		
16	2	172437-03250	TAG ASSY, CAUTION						1		
19	2	172472-03250	LABEL,OPERATION Q US						1		
20	2	172171-03261	LABEL,BOOM						2		
21	2	172472-03260	LABEL,FINGER						1		
22	2	172458-03270	LABEL						1		1
22-1	2	172490-03210	LABEL, P.T.O.						1	N	1
(F=M/#25501)											
23	2	172472-03270	LABEL,SAND US						1		
24	2	124764-44920	LABEL, ANTI-FREEZING						1		
25	2	172183-03280	LABEL,LOCK						2		
26	2	172472-03280	LABEL						1		
27	2	172463-03290	LABEL,HYD.OIL US						1		
28	2	172472-03290	LABEL,SWITCH						1		
29	2	172437-03300	LABEL,MANUAL						1		
30	2	172472-03300	LABEL,COVER						1		
31	2	172437-03310	LABEL,SLOPE						1		
32	2	172437-03320	LABEL,HYD.OIL TANK						1		
32-1	2	172437-03321	LABEL,HYD.OIL TANK						1	R	
(F=M/#22500)											
33	2	172462-03320	LABEL						1		
34	2	172463-03330	LABEL,COVER						1		
35	2	172437-03340	LABEL,TRANSPORT						1		
35-1	2	172437-03341	LABEL,TRANSPORT						1	R	
(F=M/#22500)											
36	2	172437-03351	LABEL,GREASE CYL.						2		
37	2	172141-03360	LABEL, START SWITCH						1		
38	2	172437-03360	LABEL,BATTERY						1		
39	2	172437-03371	LABEL						1		
40	2	172437-03380	LABEL,SWING AREA						1		

Remarks
(1)P.T.O. SPEC.

Fig.7. LABEL(CANOPY)(EX)



(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
41	2	172437-03390	LABEL,RADIATOR						1		
42	2	172437-03400	LABEL,ENG.HOOD						1		
42-1	2	172437-03401	LABEL (ENG COVER US						1	R	
(F=M/#22500)											
43	2	172437-03410	LABEL,ENG.ROOM						1		
43-1	2	172437-03411	LABEL (ENG ROOM US						1	R	
(F=M/#22500)											
44	2	172437-03421	LABEL,MUFFLER						1		
45	2	172149-03430	LABEL						1		
45-1	2	172490-03200	LABEL						1	N	
(F=M/#25501)											
46	2	172437-03431	LABEL,STEERING						1		
47	2	172437-03460	LABEL, BOOM						2		
48	2	172437-03470	LABEL,LEVER LOCK						1		
49	2	172437-03500	LABEL,FUEL						1		
50	2	172437-03510	LABEL,HOOK						4		
51	2	172437-03530	LABEL,RE-START						1		
52	2	172157-03740	LABEL						1		
53	2	172125-03950	LABEL, AIR CLEANER						1		
54	2	124764-44810	LABEL,SUB-TANK						1		

Remarks
(1)P.T.O. SPEC.



ボンネット内部詳細
DETAILS OF
BONNET INSIDE

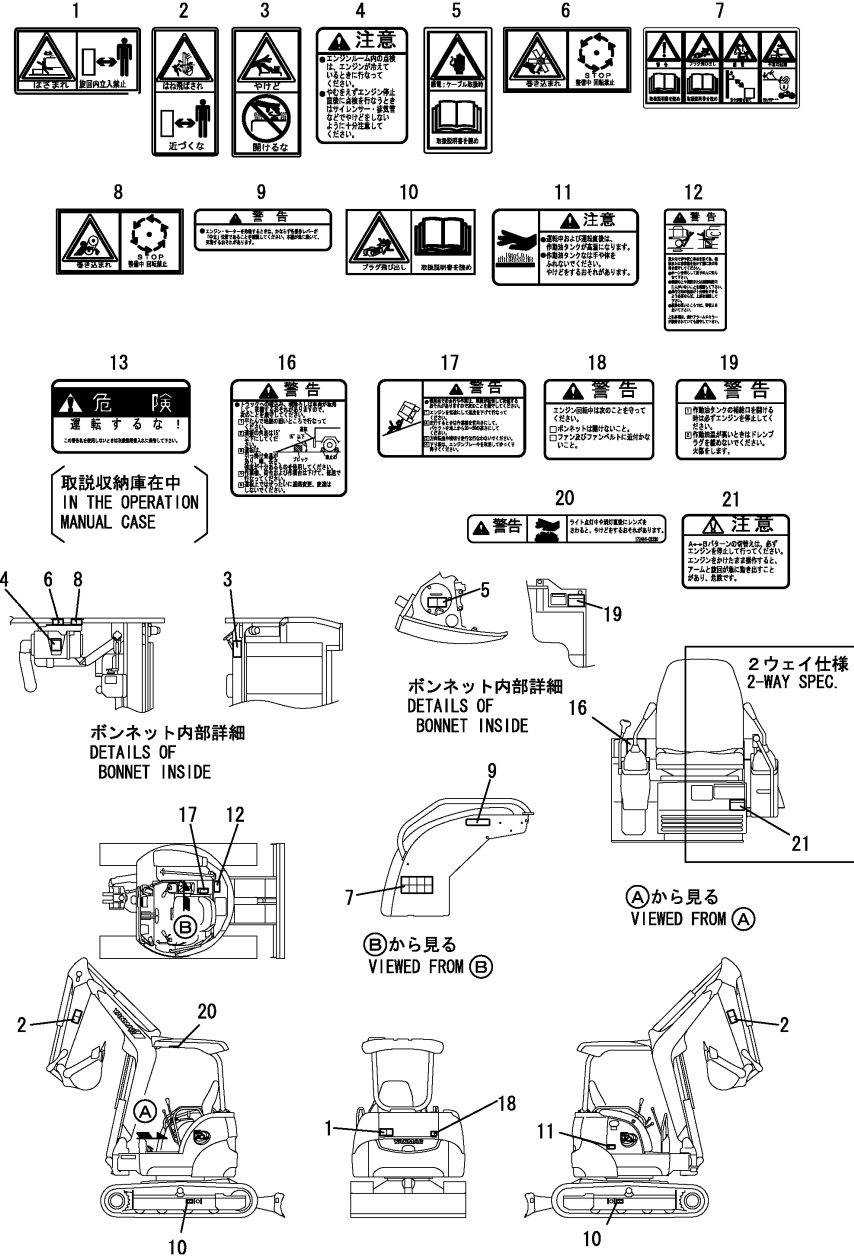
③から見る
VIEWED FROM ()
2ウェイ仕様
2-WAY SPEC.

①から見る
VIEWED FROM ①

③から見る
VIEWED FROM ③

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.9. SAFETY LABEL(CANOPY)(JP)



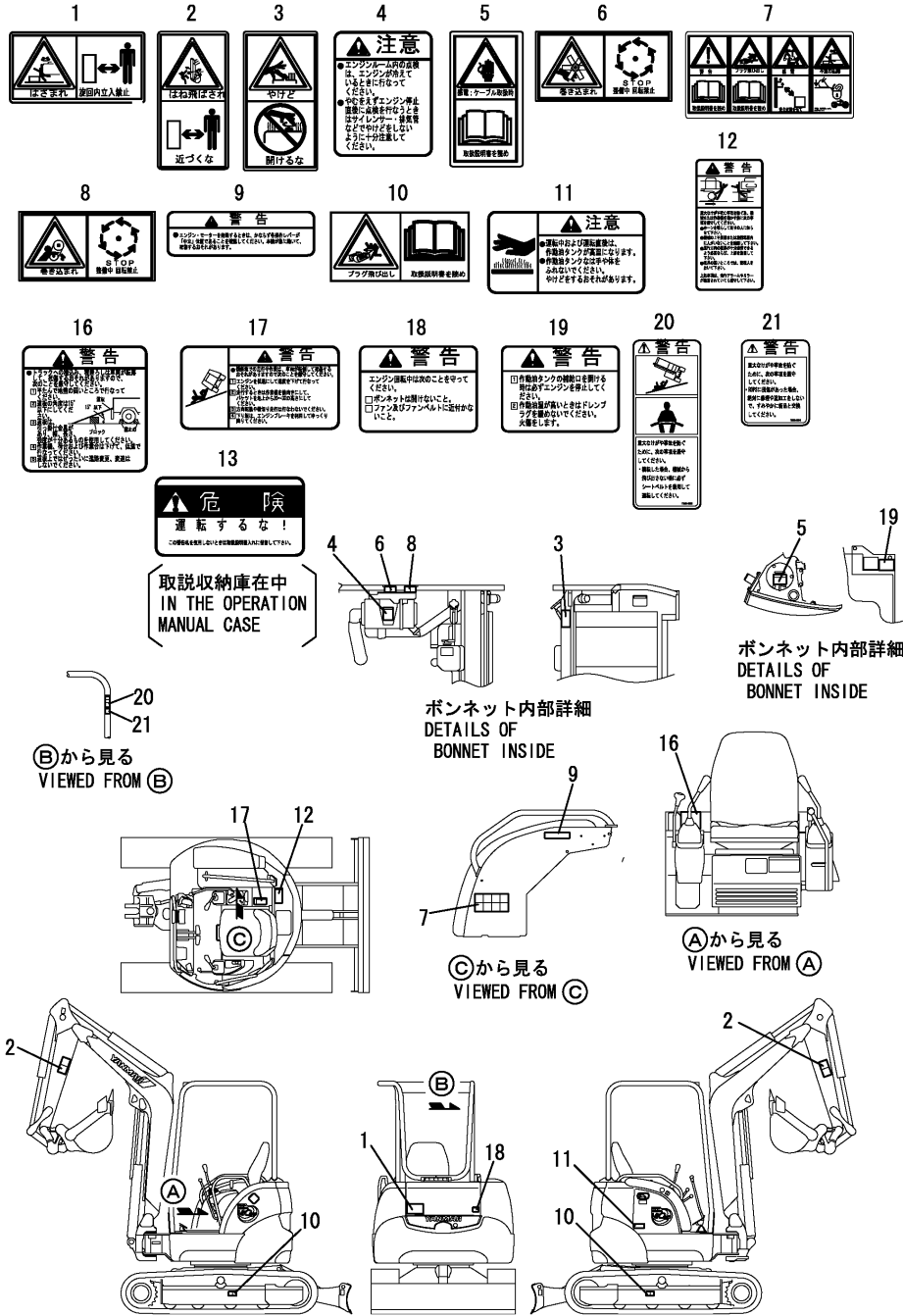
Remarks
(1)2-WAY MULTI CHANGE SPEC.

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

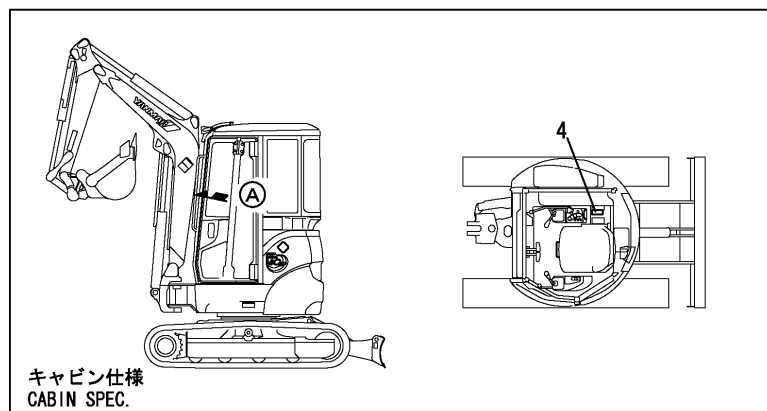
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-03170	LABEL		1						
2	1	172444-03180	LABEL		2						
2-1	1	172444-03181	LABEL		2						N
(B=M/#25711)											
3	1	172444-03190	LABEL		1						
4	1	172141-03202	LABEL,CAUTION		1						
5	1	172450-03200	LABEL,BATTERY		1						
6	1	172458-03200	LABEL,FAN		1						
7	1	172444-03210	LABEL		1						
8	1	172458-03210	LABEL,BELT		1						
9	1	172444-03240	LABEL		1						
10	1	172444-03280	LABEL		2						
11	1	172142-03302	LABEL,CAUTION		1						
12	1	172964-03370	LABEL		1						
13	1	172964-03481	TAG ASSY, CAUTION		1						
16	1	172164-03510	LABEL,LOADING		1						
17	1	172164-03540	LABEL		1						
18	1	172519-04180	LABEL,WARNING		1						
19	1	172519-04290	LABEL,WARNING		1						
20	1	172444-03330	LABEL		1						
21	1	172458-03570	LABEL		1						W 1
(B=M/#20585)											

Fig.10. SAFETY LABEL(ROPS CANOPY)(JP)

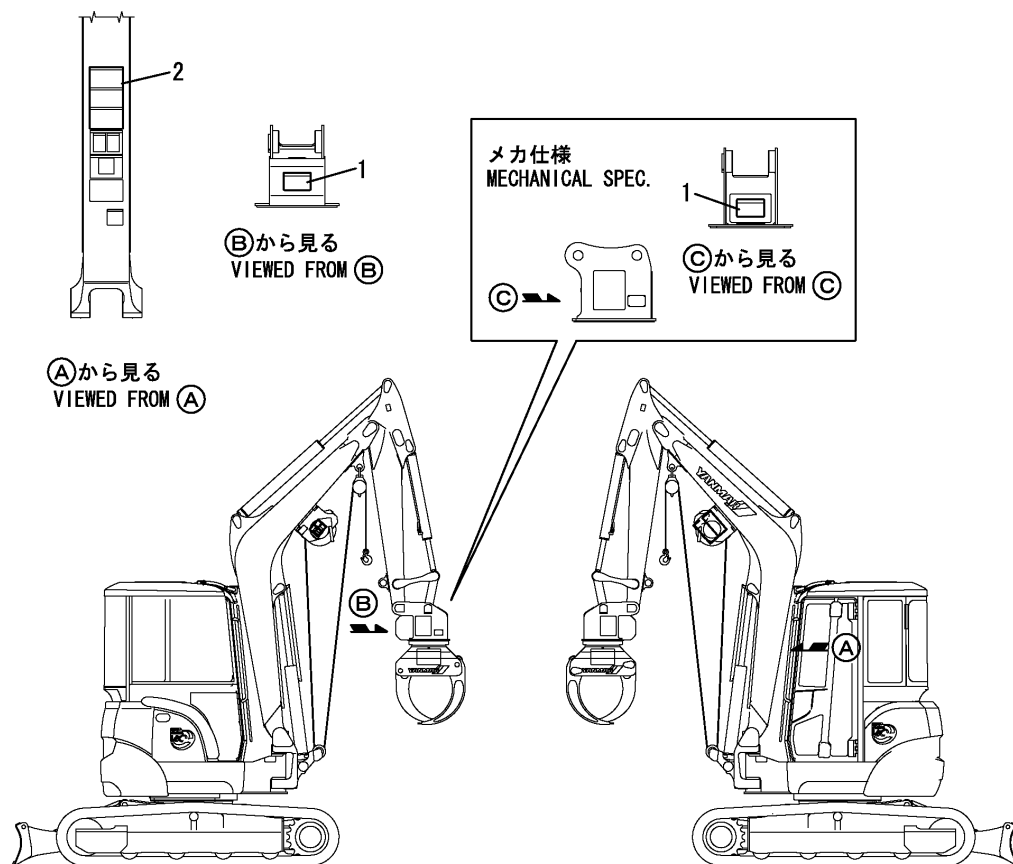
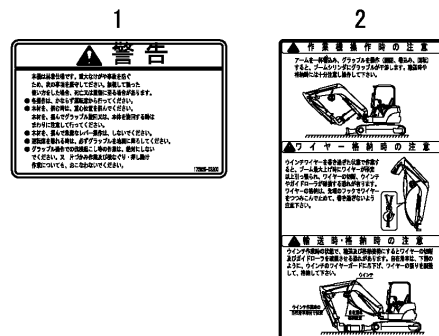
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



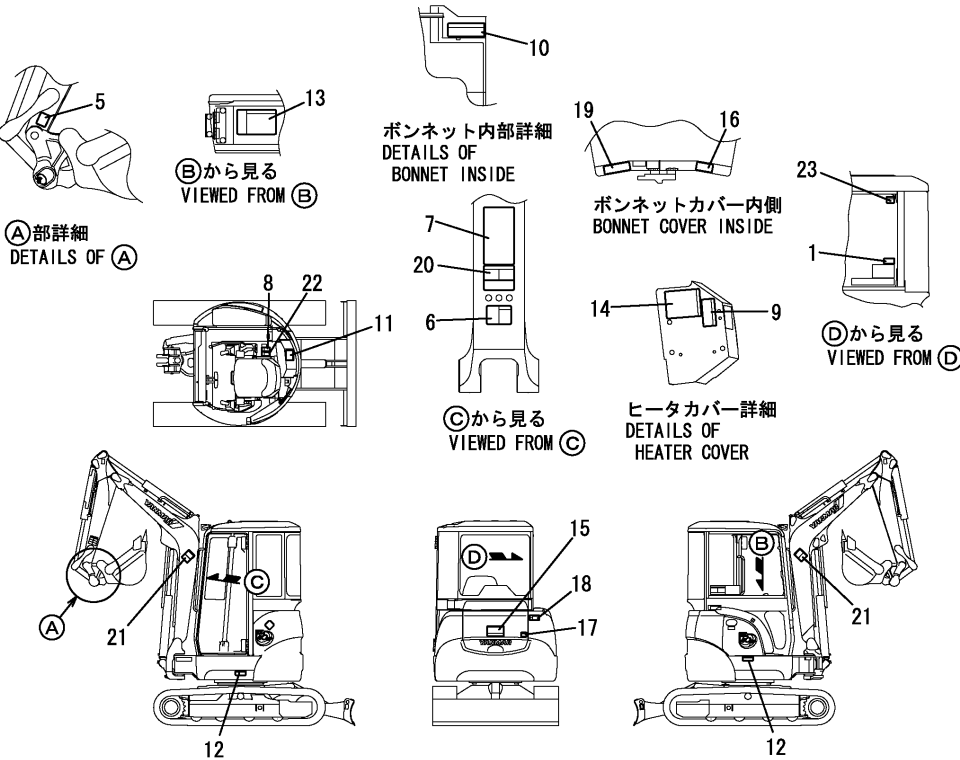
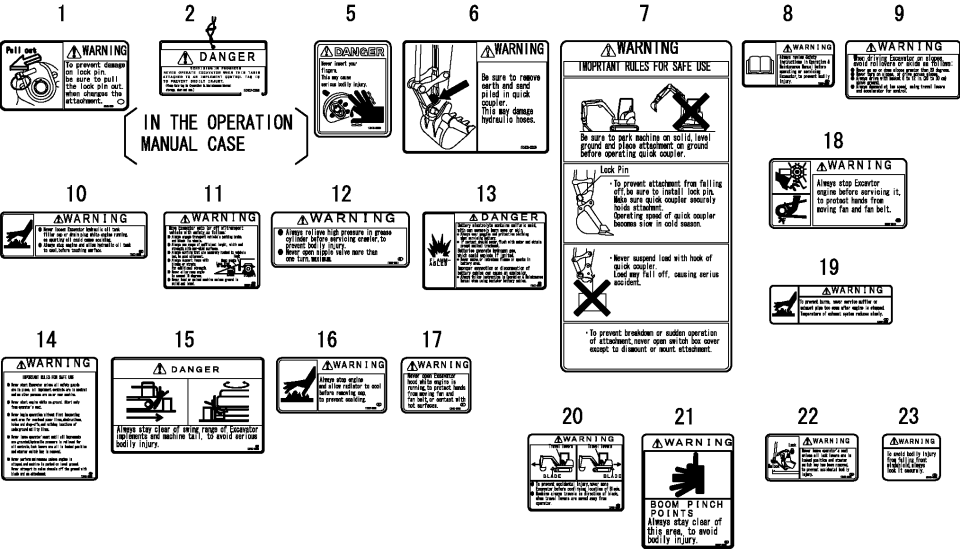
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-03170	LABEL		1		1				
2	1	172444-03180	LABEL		2		2				
2-1	1	172444-03181	LABEL		2		2				N
(B=M/#25711)				(D=M/#25711)							
3	1	172444-03190	LABEL		1		1				
4	1	172141-03202	LABEL,CAUTION		1		1				
5	1	172450-03200	LABEL,BATTERY		1		1				
6	1	172458-03200	LABEL,FAN		1		1				
7	1	172444-03210	LABEL		1		1				
8	1	172458-03210	LABEL,BELT		1		1				
9	1	172444-03240	LABEL		1		1				
10	1	172444-03280	LABEL		2		2				
11	1	172142-03302	LABEL,CAUTION		1		1				
12	1	172964-03370	LABEL		1		1				
13	1	172964-03481	TAG ASSY, CAUTION		1		1				
16	1	172164-03510	LABEL,LOADING		1		1				
17	1	172164-03540	LABEL		1		1				
18	1	172519-04180	LABEL,WARNING		1		1				
19	1	172519-04290	LABEL,WARNING		1		1				
20	1	172460-03230	LABEL,SEAT BELT		1		1				
21	1	172460-03240	LABEL,ROPS		1		1				



No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)
1	1	172958-03100	LABEL	1	1				
2	1	172958-03140	LABEL	1	1				
3	1	172958-03220	LABEL	1	1				
4	1	172958-03230	LABEL,PIN	1	1				
5	1	172958-03300	LABEL,PLUG	1	1				

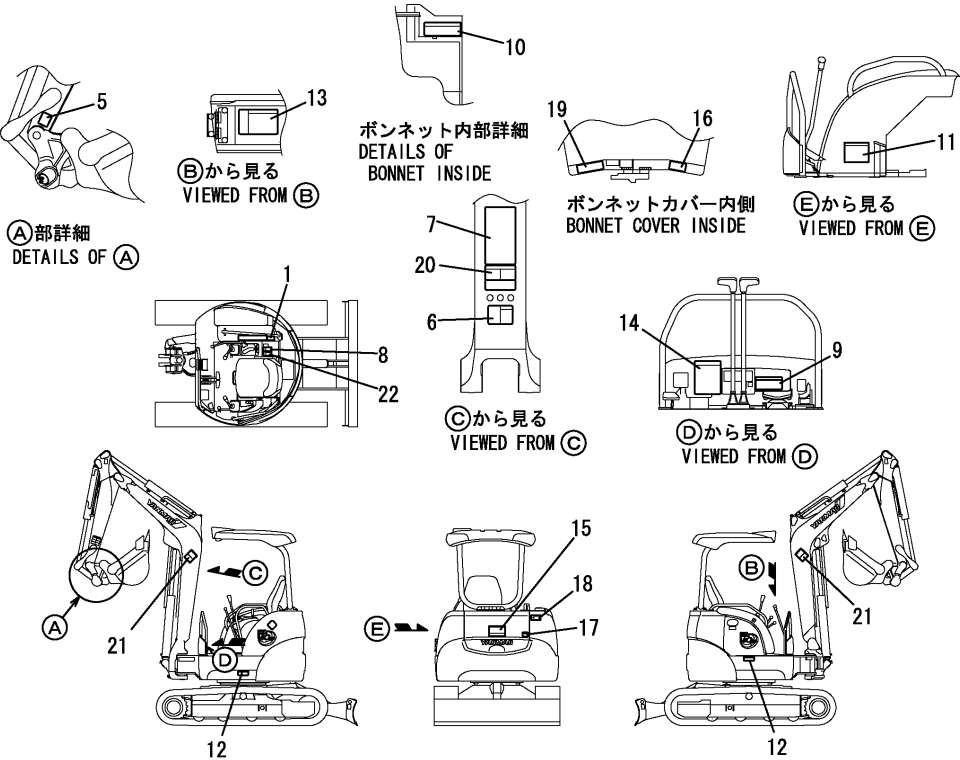
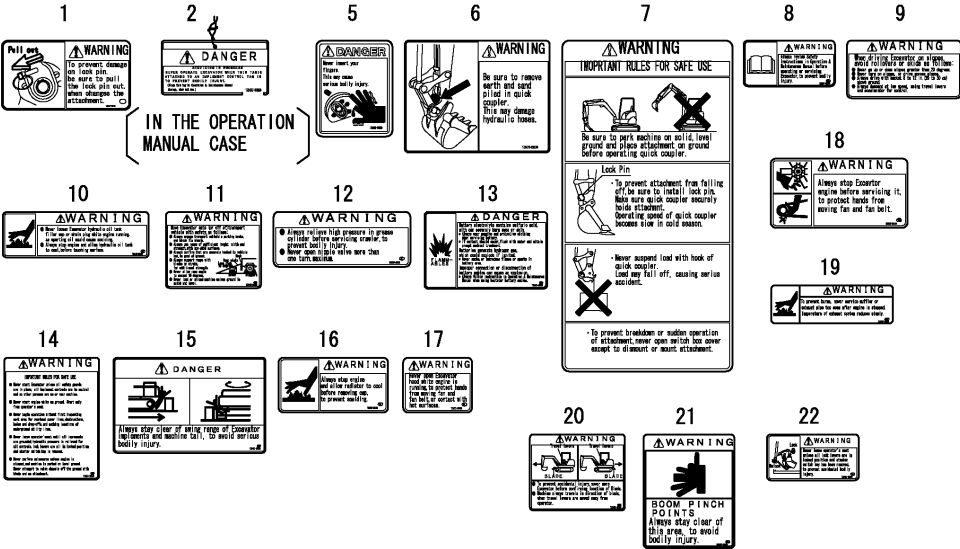
[illegible]

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



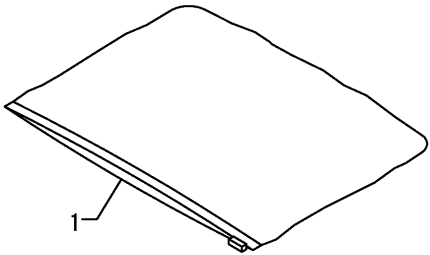
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172472-03240	LABEL,PIN US					1			
2	1	172437-03250	TAG ASSY, CAUTION					1			
5	1	172472-03260	LABEL,FINGER					1			
6	1	172472-03270	LABEL,SAND US					1			
7	1	172472-03280	LABEL					1			
8	1	172437-03300	LABEL,MANUAL					1			
9	1	172437-03310	LABEL,SLOPE					1			
10	1	172437-03320	LABEL,HYD.OIL TANK					1			
10-1	1	172437-03321	LABEL,HYD.OIL TANK					1			R
				(E=M/#22500)							
11	1	172437-03340	LABEL,TRANSPORT					1			
11-1	1	172437-03341	LABEL,TRANSPORT					1			R
				(E=M/#22500)							
12	1	172437-03351	LABEL,GREASE CYL.					2			
13	1	172437-03360	LABEL,BATTERY					1			
14	1	172437-03371	LABEL					1			
15	1	172437-03380	LABEL,SWING AREA					1			
16	1	172437-03390	LABEL,RADIATOR					1			
17	1	172437-03400	LABEL,ENG.HOOD					1			
17-1	1	172437-03401	LABEL (ENG COVER US					1			R
				(E=M/#22500)							
18	1	172437-03410	LABEL,ENG.ROOM					1			
18-1	1	172437-03411	LABEL (ENG ROOM US					1			R
				(E=M/#22500)							
19	1	172437-03421	LABEL,MUFFLER					1			
20	1	172437-03431	LABEL,STEERING					1			
21	1	172437-03460	LABEL, BOOM					2			
22	1	172437-03470	LABEL,LEVER LOCK					1			
23	1	172437-03550	LABEL,WINDOW					1			

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172472-03240	LABEL,PIN US							1	
2	1	172437-03250	TAG ASSY, CAUTION							1	
5	1	172472-03260	LABEL,FINGER							1	
6	1	172472-03270	LABEL,SAND US							1	
7	1	172472-03280	LABEL							1	
8	1	172437-03300	LABEL,MANUAL							1	
9	1	172437-03310	LABEL,SLOPE							1	
10	1	172437-03320	LABEL,HYD.OIL TANK							1	
10-1	1	172437-03321	LABEL,HYD.OIL TANK							1	R
(F=M/#22500)											
11	1	172437-03340	LABEL,TRANSPORT							1	
11-1	1	172437-03341	LABEL,TRANSPORT							1	R
(F=M/#22500)											
12	1	172437-03351	LABEL,GREASE CYL.							2	
13	1	172437-03360	LABEL,BATTERY							1	
14	1	172437-03371	LABEL							1	
15	1	172437-03380	LABEL,SWING AREA							1	
16	1	172437-03390	LABEL,RADIATOR							1	
17	1	172437-03400	LABEL,ENG.HOOD							1	
17-1	1	172437-03401	LABEL (ENG COVER US							1	R
(F=M/#22500)											
18	1	172437-03410	LABEL,ENG.ROOM							1	
18-1	1	172437-03411	LABEL (ENG ROOM US							1	R
(F=M/#22500)											
19	1	172437-03421	LABEL,MUFFLER							1	
20	1	172437-03431	LABEL,STEERING							1	
21	1	172437-03460	LABEL, BOOM							2	
22	1	172437-03470	LABEL,LEVER LOCK							1	

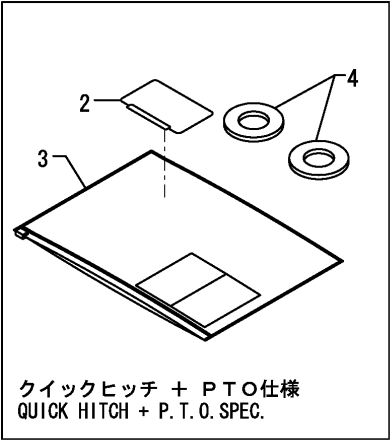
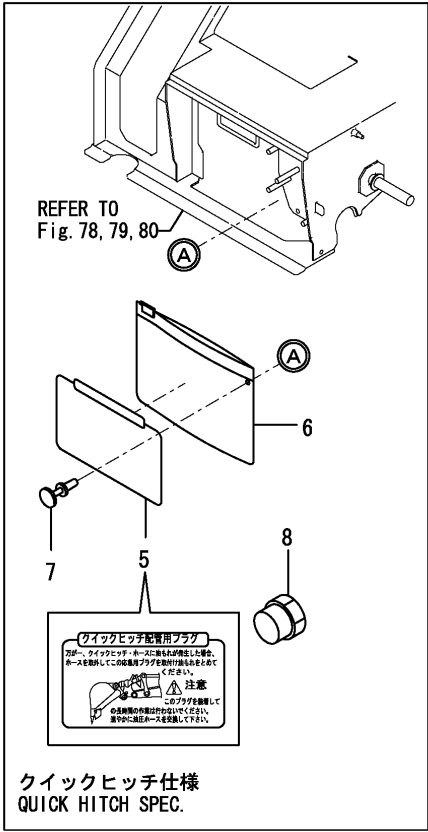
Fig.15. ACCESSORY



(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

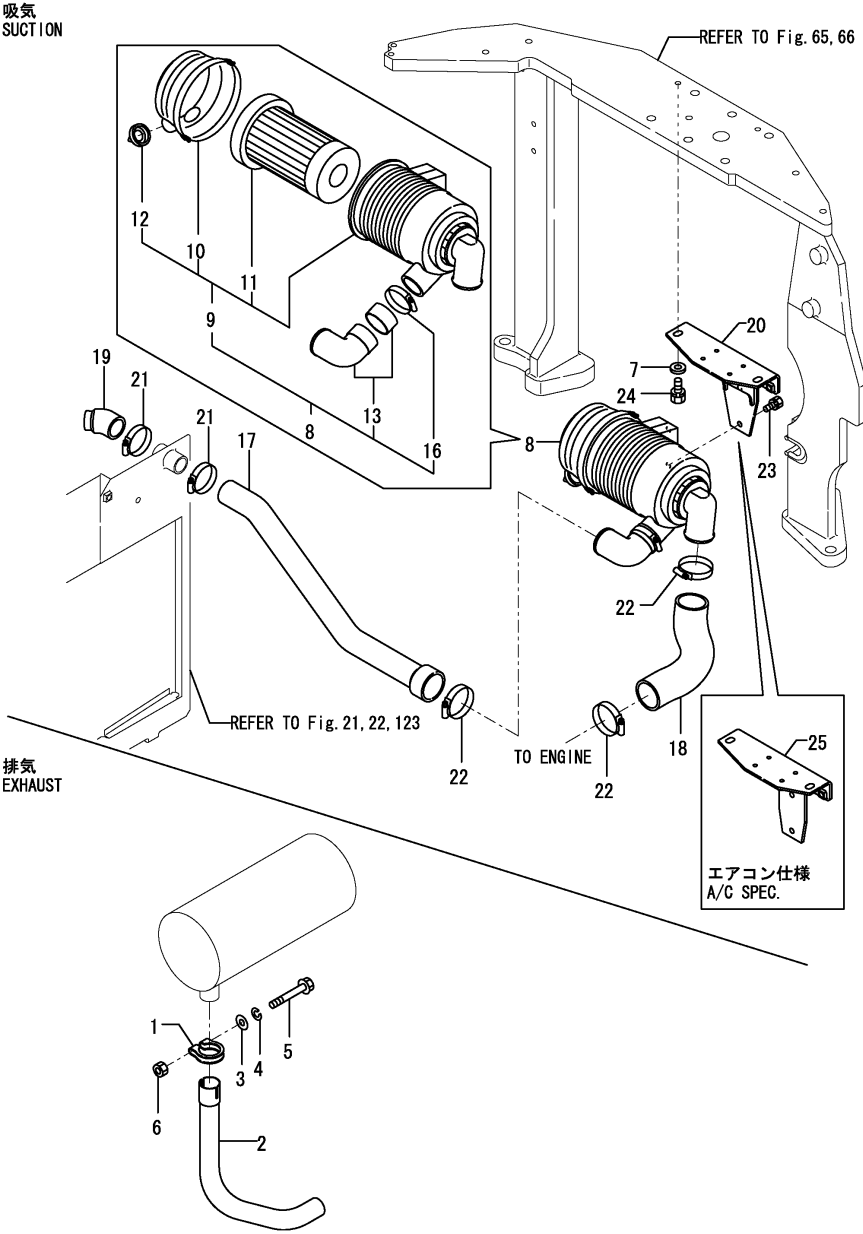
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172176-07330	BAG, MANUAL	1	1			1	1		
2	1	172958-03310	LABEL,COLLAR	1	1			1	1		2
3	1	172958-07330	CASE, MANUAL	1	1			1	1		2
4	1	172958-08110	COLLAR, 40X80X6	6	6			6	6		2
5	1	172958-03300	LABEL,PLUG	1	1			1	1		1
6	1	172958-05100	CASE, PLUG	1	1			1	1		1
7	1	172958-05110	RIVET	1	1			1	1		1
8	1	1E3030-78370	CAP, SCREW	4	4			4	4		1



Remarks
(1)QUICK HITCH SPEC.
(2)QUICK HITCH & P.T.O. SPEC.

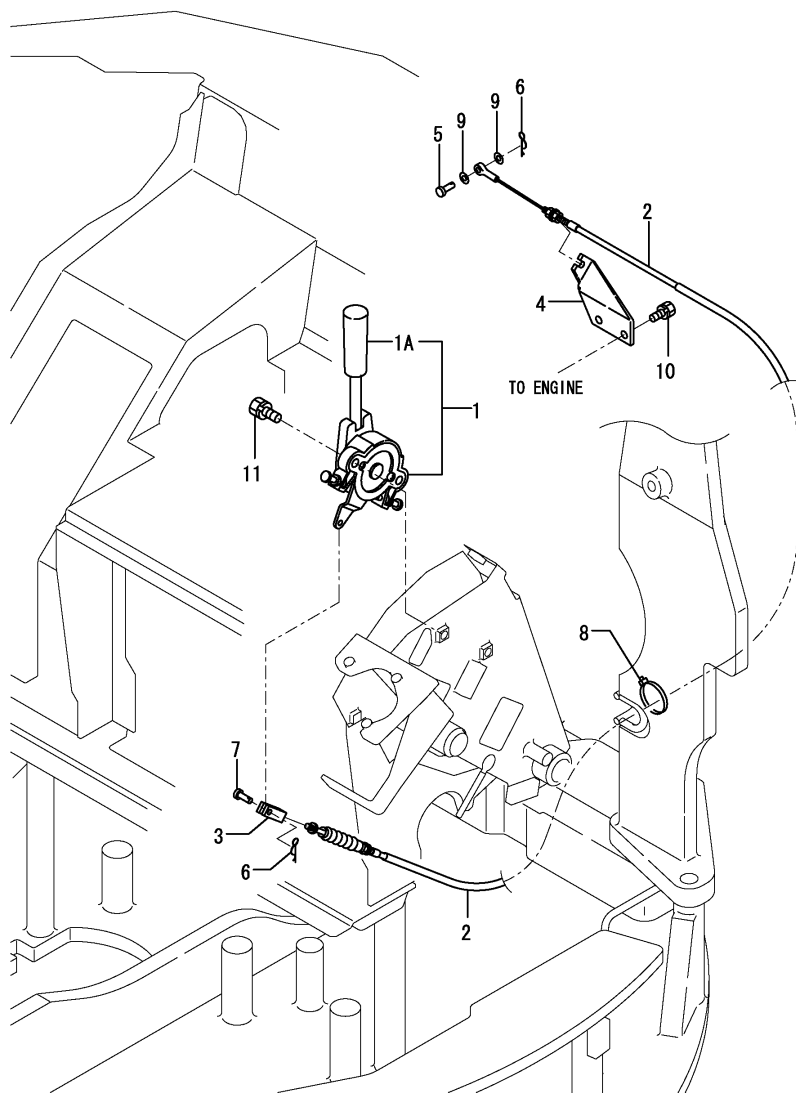
Fig.16. SUCTION PIPE & EXHAUST PIPE



				OCK10-M37503 Fig.16							
				(A)=VIO35-2C(JP)	(D)=VIO35F-2P(JP)						
				(B)=VIO35-2P(JP)	(E)=VIO35-2C(EX)						
				(C)=VIO35F-2C(JP)	(F)=VIO35-2P(EX)						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172168-11310	CLAMP	1	1	1	1	1	1		
2	1	172458-11310	PIPE, EXTENSION	1	1	1	1	1	1		
3	1	22117-080000	WASHER, 8	1	1	1	1	1	1		
4	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1	1		
5	1	26106-080552	BOLT, M8X 55 PLATED	1	1	1	1	1	1		
6	1	26706-080002	NUT, M8	1	1	1	1	1	1		
7	1	194145-04810	WASHER 10	2	2	2	2	2	2		
8	1	172458-11500	CLEANER ASSY, AIR	1	1	1	1	1	1		
9	2	172458-11530	CLEANER, AIR	1	1	1	1	1	1		
10	3	172458-11650	COVER ASSY	1	1	1	1	1	1		
11	3	129619-12520	ELEMENT	1	1						M
11-1	3	119808-12520	ELEMENT	1	1	1	1	1	1		
12	3	119808-12540	VALVE, UNLOADER	1	1	1	1	1	1		
13	2	129612-12560	ELBOW	1	1	1	1	1	1		
16	2	23000-060000	CLAMP, 60	1	1	1	1	1	1		
17	1	172458-11510	HOSE, AIR INTAKE	1	1	1	1	1	1		
18	1	172458-11520	HOSE, AIR INTAKE	1	1	1	1	1	1		
19	1	172458-11540	HOSE, AIR INTAKE	1	1	1	1	1	1		
20	1	172458-11550	BRACKET,AIR CLEANER	1	1	1	1	1	1		
20-1	1	172458-11551	BRACKET, AIR CLEANER	1	1	1	1	1	1		R
(A=M/#25898) (B=M/#25898) (C=M/#25898) (D=M/#25898)				(E=M/#25898)		(F=M/#25898)					
21	1	23000-048000	CLAMP, 48	2	2	2	2	2	2		
22	1	23000-070000	CLAMP, 70	3	3	3	3	3	3		
23	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
24	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		
25	1	172458-11580	BRACKET,AIR CLEANER	1							1

Remarks
(1)A/C SPEC.
(M)MISPRINT.

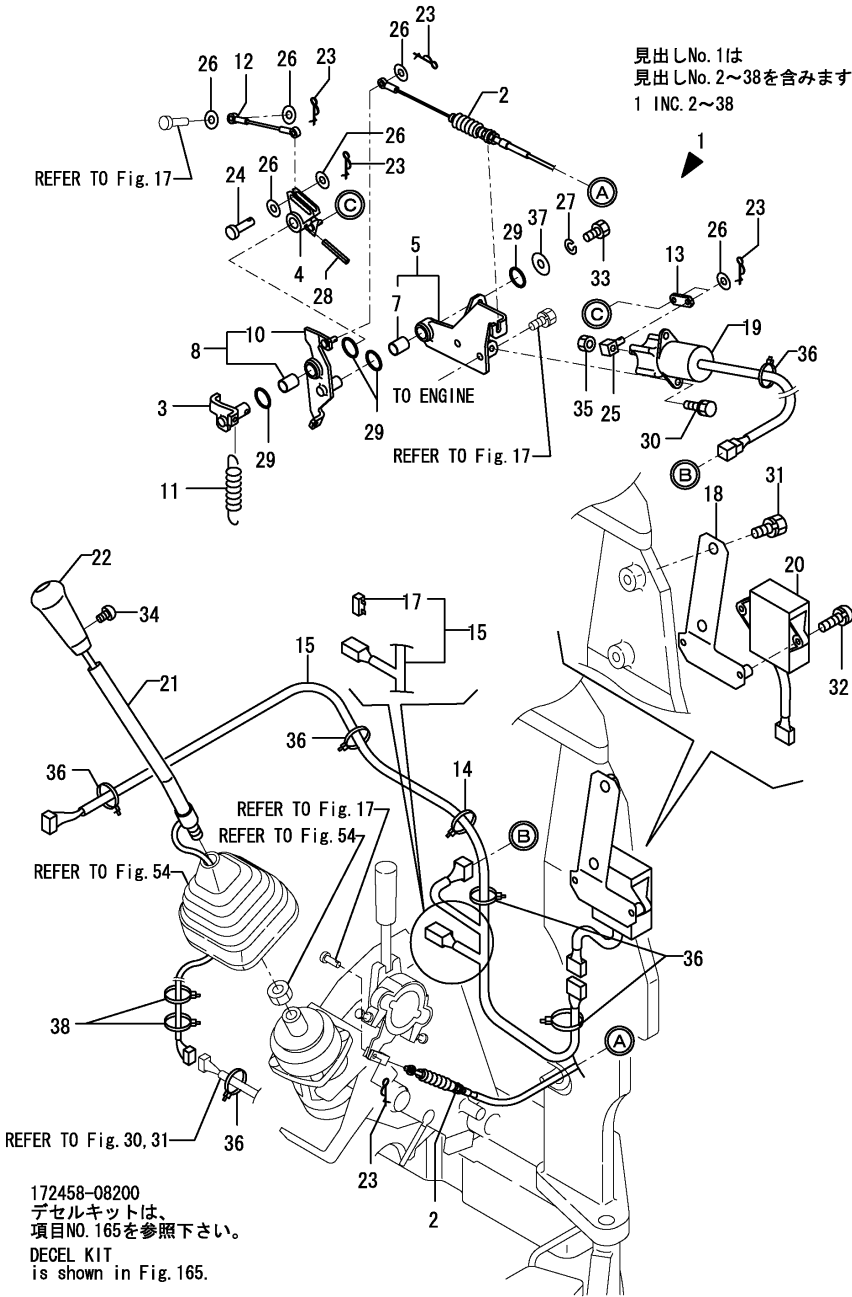
Fig.17. ACCELERATOR



No.	Lev.	Parts No.	Description	(A)=VIO35-2C(JP) (B)=VIO35-2P(JP) (C)=VIO35F-2C(JP)		(D)=VIO35F-2P(JP) (E)=VIO35-2C(EX) (F)=VIO35-2P(EX)				I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-12100	LEVER,ACCELERATOR	1	1	1	1	1	1		
1A	2	172A79-12150	GRIP	1	1	1	1	1	1	1	W
		(A=MXXXXXX)	(B=MXXXXXX)	(C=MXXXXXX)	(D=MXXXXXX)	(E=MXXXXXX)	(F=MXXXXXX)				
2	1	172458-12110	CABLE, ACCELERATOR	1	1	1	1	1	1		
3	1	172137-12270	JOINT, CABLE	1	1	1	1	1	1		
4	1	172141-12280	CLAMP, WIRE	1	1	1	1	1	1		
5	1	172113-12522	PIN	1	1	1	1	1	1		
6	1	1C6281-52310	PIN, SNAP 6	2	2	2	2	2	2		
7	1	1A1040-56900	PIN, 6X17	1	1	1	1	1	1		
8	1	172122-79930	CLAMP, HOSE	1	1	1	1	1	1		
9	1	22137-060000	WASHER, 6	2	2	2	2	2	2		
10	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
11	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		

Fig.18. ONE-TOUCH DECEL(OPTIONAL)

P/C NEWS No.:YOOK3753-3
PUBLISHED:2007/06

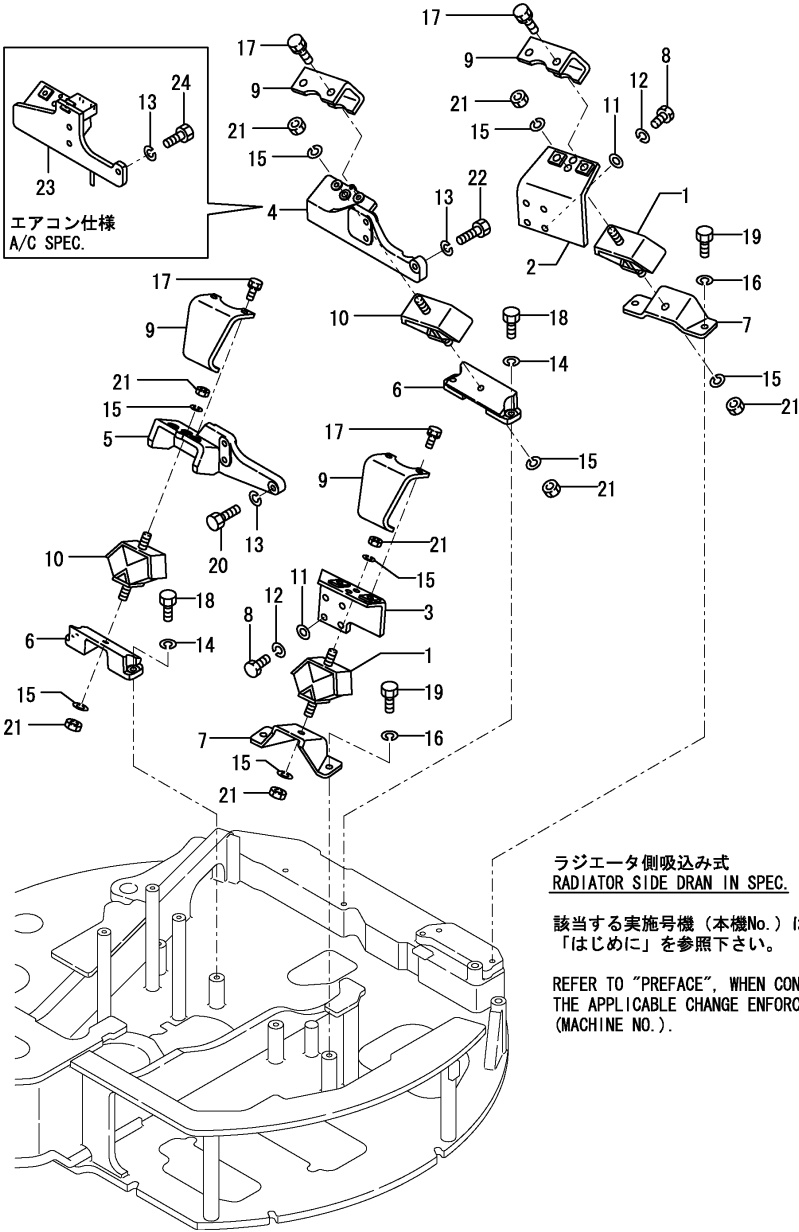


(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-08200	DECELERATE KIT	1	1						
2	2	172458-12120	CABLE, ACCELERATOR	1	1						
3	2	172175-12200	SHAFT ASSY	1	1						
4	2	172175-12230	LINK A	1	1						
5	2	172175-12260	BASE CMP	1	1						
7	3	24550-014200	BUSH, 14X20	1	1						
8	2	172175-12310	LINK B	1	1						
10	3	24550-014200	BUSH, 14X20	1	1						
11	2	172175-12350	SPRING, RETURN	1	1						
12	2	172175-12360	CABLE, ACCELERATOR	1	1						
13	2	172175-12370	PLATE	1	1						
14	2	172137-16560	BAND	1	1						
15	2	172460-16570	HARNESS DECEL ASSY	1	1						
17	3	29420-200000	FUSE, B 20A	2	2						
18	2	172458-17110	BRACKET, TIMER	1	1						
19	2	172162-17180	SOLENOID	1	1						
20	2	172190-17220	RELEY, TIMER	1	1						
21	2	172458-45070	LEVER L, DECEL.	1	1						
22	2	172176-47870	KNOB	1	1						
23	2	1C6281-52310	PIN, SNAP 6	6	6						
24	2	1A3809-56915	PIN, 6X20	1	1						
25	2	119620-66820	JOINT	1	1						
25-1	2	172A21-12250	JOINT	1	1						N
(A=XXX) (B=XXX)											
26	2	22137-060000	WASHER, 6	7	7						
27	2	22217-100000	WASHER, SPRING 10	1	1						
28	2	22351-040025	PIN, SPRING 4.0X25	1	1						
29	2	24311-000210	O-RING, 1AP21.0	4	4						
30	2	26013-060162	BOLT, M6X 16	2	2						
31	2	26013-120252	BOLT, M12X 25	2	2						
32	2	26022-060252	SCREW, M6X25	2	2						
33	2	26116-100162	BOLT, M10X 16 PLATED	1	1						
34	2	26587-040062	SCREW, M4X 6	1	1						
35	2	26716-060002	NUT, M6	1	1						
36	2	933152-09280	BAND 170	6	6						
37	2	933166-17730	WASHER	1	1						
38	2	933168-55770	BAND 146	2	2						

172458-08200
デセルキットは、
項目NO.165を参照下さい。
DECEL KIT
is shown in Fig.165.

Fig.19. ENGINE MOUNT(STANDARD PREVIOUS, A/C SPEC.& ROPS CANOPY SPEC.)



ラジエータ側吸込み式
RADIATOR SIDE DRAN IN SPEC.

該当する実施号機（本機No.）は、
「はじめに」を参照下さい。

REFER TO "PREFACE", WHEN CONFIRMING
THE APPLICABLE CHANGE ENFORCE NO.
(MACHINE NO.).

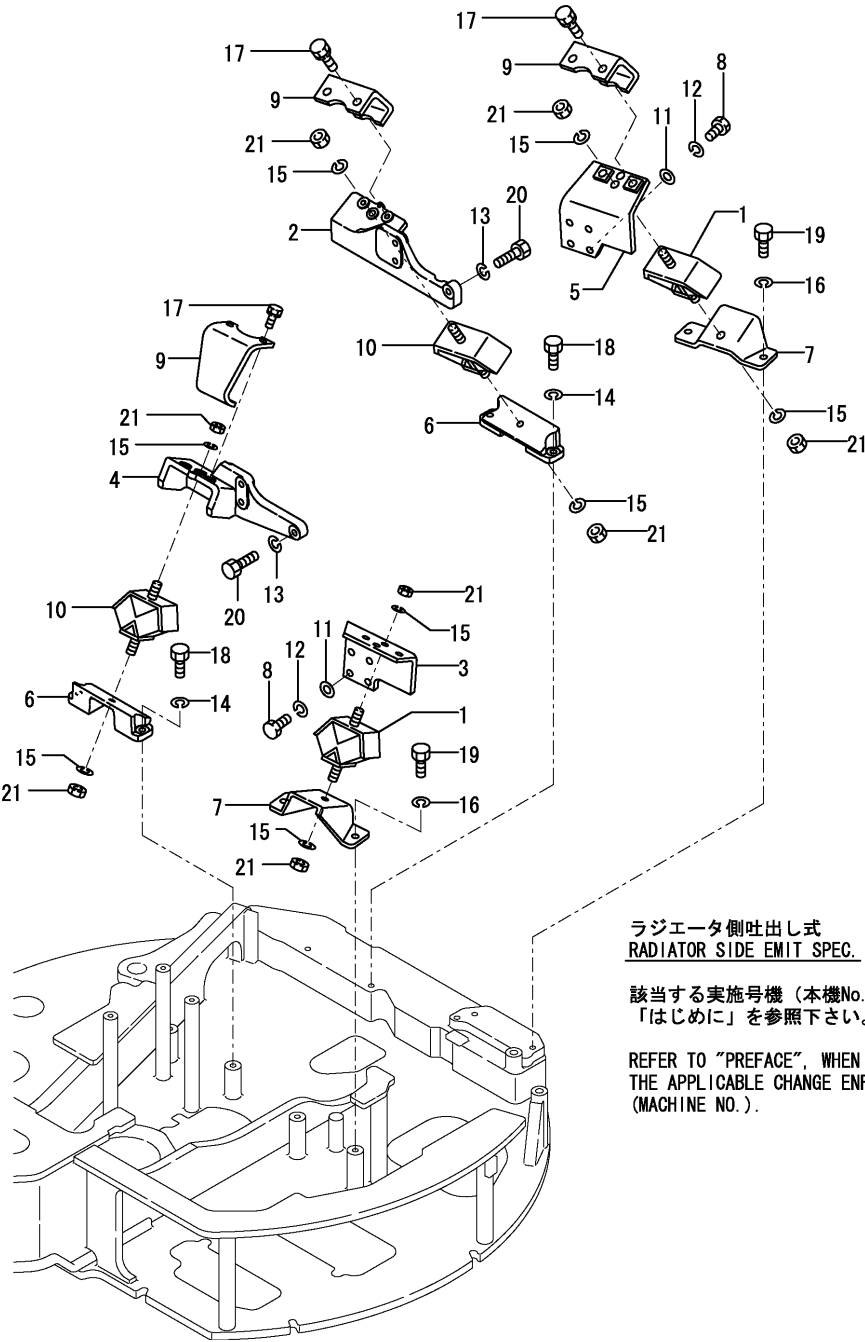
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196420-02310	ABSORBER, SHOCK 230	2	2	2	2	2	2		
2	1	172146-13101	BRACKET (73)	1	1	1	1	1	1		
3	1	172175-13100	BRACKET	1	1	1	1	1	1		
4	1	172458-13100	MOUNT,ENGINE	1	1	1	1	1	1		1
5	1	172458-13110	MOUNT,ENGINE	1	1	1	1	1	1		
6	1	172458-13120	BRACKET,ENGINE (73)	2	2	2	2	2	2		
7	1	172168-13150	BRACKET,ENGINE (73)	2	2	2	2	2	2		
8	1	172162-13200	BOLT M10X30	8	8	8	8	8	8		
9	1	172124-13230-4	STOPPER, ENGINE	4	4	4	4	4	4		
10	1	172168-13250	ABSORBER,SHOCK 180	2	2	2	2	2	2		
11	1	172137-46040	SEAT, SPRING	8	8	8	8	8	8		
12	1	22217-100000	WASHER, SPRING 10	8	8	8	8	8	8		
13	1	22217-120000	WASHER, SPRING 12	6	6	6	6	6	6		
14	1	22217-120000	WASHER, SPRING 12	4	4	4	4	4	4		
15	1	22217-120000	WASHER, SPRING 12	8	8	8	8	8	8		
16	1	22217-120000	WASHER, SPRING 12	4	4	4	4	4	4		
17	1	26013-100252	BOLT, M10X 25	8	8	8	8	8	8		
18	1	26076-120352	BOLT, 10.912X 35	4	4	4	4	4	4		
19	1	26076-120352	BOLT, 10.912X 35	4	4	4	4	4	4		
20	1	26076-120402	BOLT, 10.912X 40	3	3	3	3	3	3		
21	1	26716-120002	NUT, M12	8	8	8	8	8	8		
22	1	26076-120402	BOLT, 10.912X 40	3	3	3	3	3	3		1
23	1	172458-13170	MOUNT R ASSY	1							2
24	1	26076-120302	BOLT, 10.912X 30	3							2

Remarks
(1)NOT APPLIED FOR A/C SPEC.
(2)A/C SPEC.

Fig.20. ENGINE MOUNT(STANDARD NEW)



ラジエータ側吐出し式
RADIATOR SIDE EMIT SPEC.

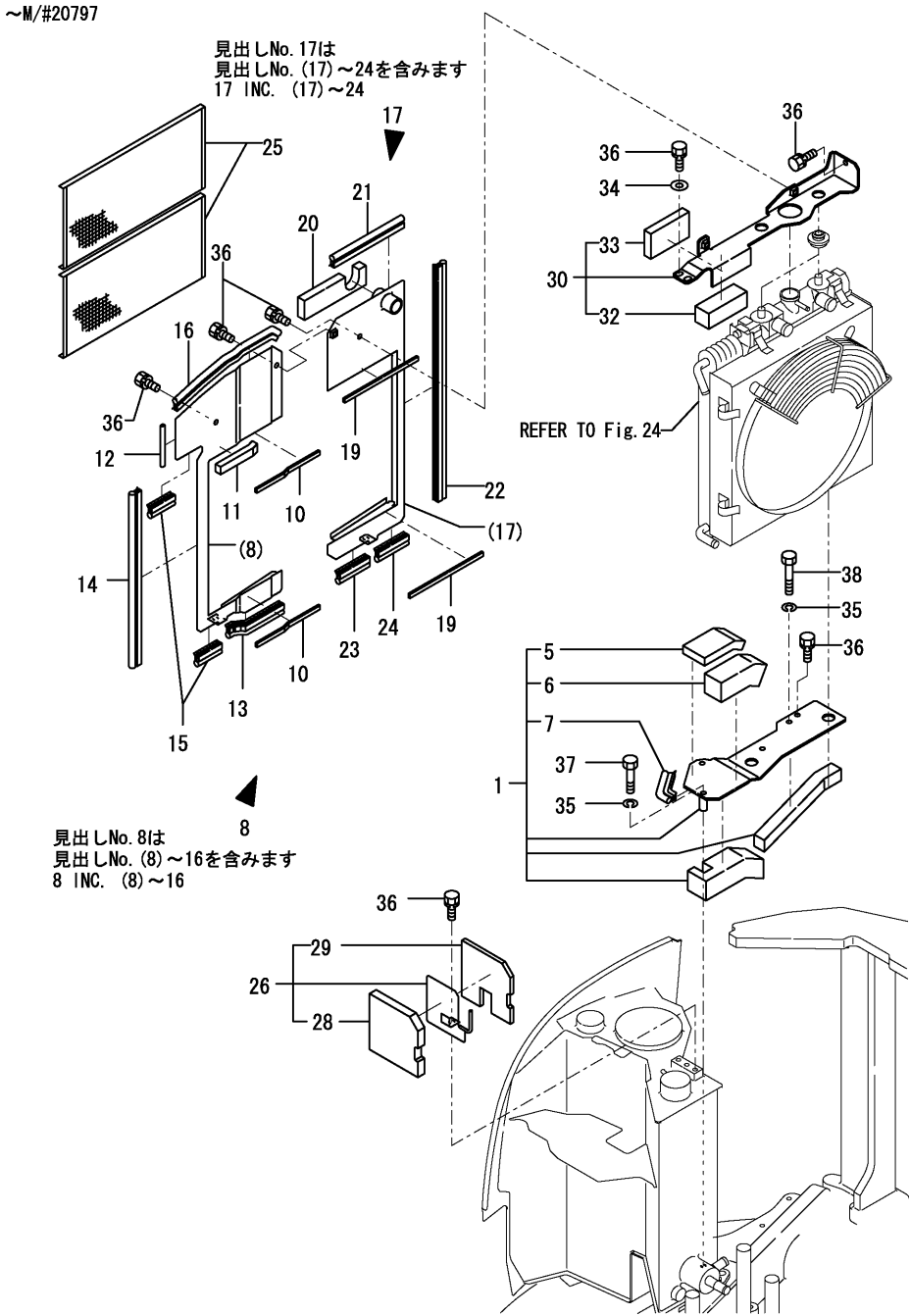
該当する実施号機（本機No.）は、
「はじめに」を参照下さい。

REFER TO “PREFACE”, WHEN CONFIRMING
THE APPLICABLE CHANGE ENFORCE NO.
(MACHINE NO.).

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196420-02310	ABSORBER, SHOCK 230	2	2	2	2	2	2		
2	1	172458-13100	MOUNT,ENGINE	1	1	1	1	1	1		
3	1	172175-13110	PLATE, L (GRAY:73)	1	1	1	1	1	1		
4	1	172458-13110	MOUNT,ENGINE	1	1	1	1	1	1		
5	1	172490-13110	BRACKET,EN BR (73)	1	1	1	1	1	1		
6	1	172458-13120	BRACKET,ENGINE (73)	2	2	2	2	2	2		
7	1	172490-13150	BRACKET,ENGINE (73)	2	2	2	2	2	2		
8	1	172162-13200	BOLT M10X30	8	8	8	8	8	8		
9	1	172124-13230	STOPPER, ENGINE	3	3	3	3	3	3		
10	1	172168-13250	ABSORBER,SHOCK 180	2	2	2	2	2	2		
11	1	172137-46040	SEAT, SPRING	8	8	8	8	8	8		
12	1	22217-100000	WASHER, SPRING 10	8	8	8	8	8	8		
13	1	22217-120000	WASHER, SPRING 12	6	6	6	6	6	6		
14	1	22217-120000	WASHER, SPRING 12	4	4	4	4	4	4		
15	1	22217-120000	WASHER, SPRING 12	8	8	8	8	8	8		
16	1	22217-120000	WASHER, SPRING 12	4	4	4	4	4	4		
17	1	26013-100252	BOLT, M10X 25	6	6	6	6	6	6		
18	1	26076-120352	BOLT, 10.912X 35	4	4	4	4	4	4		
19	1	26076-120352	BOLT, 10.912X 35	4	4	4	4	4	4		
20	1	26076-120402	BOLT, 10.912X 40	6	6	6	6	6	6		
21	1	26716-120002	NUT, M12	8	8	8	8	8	8		

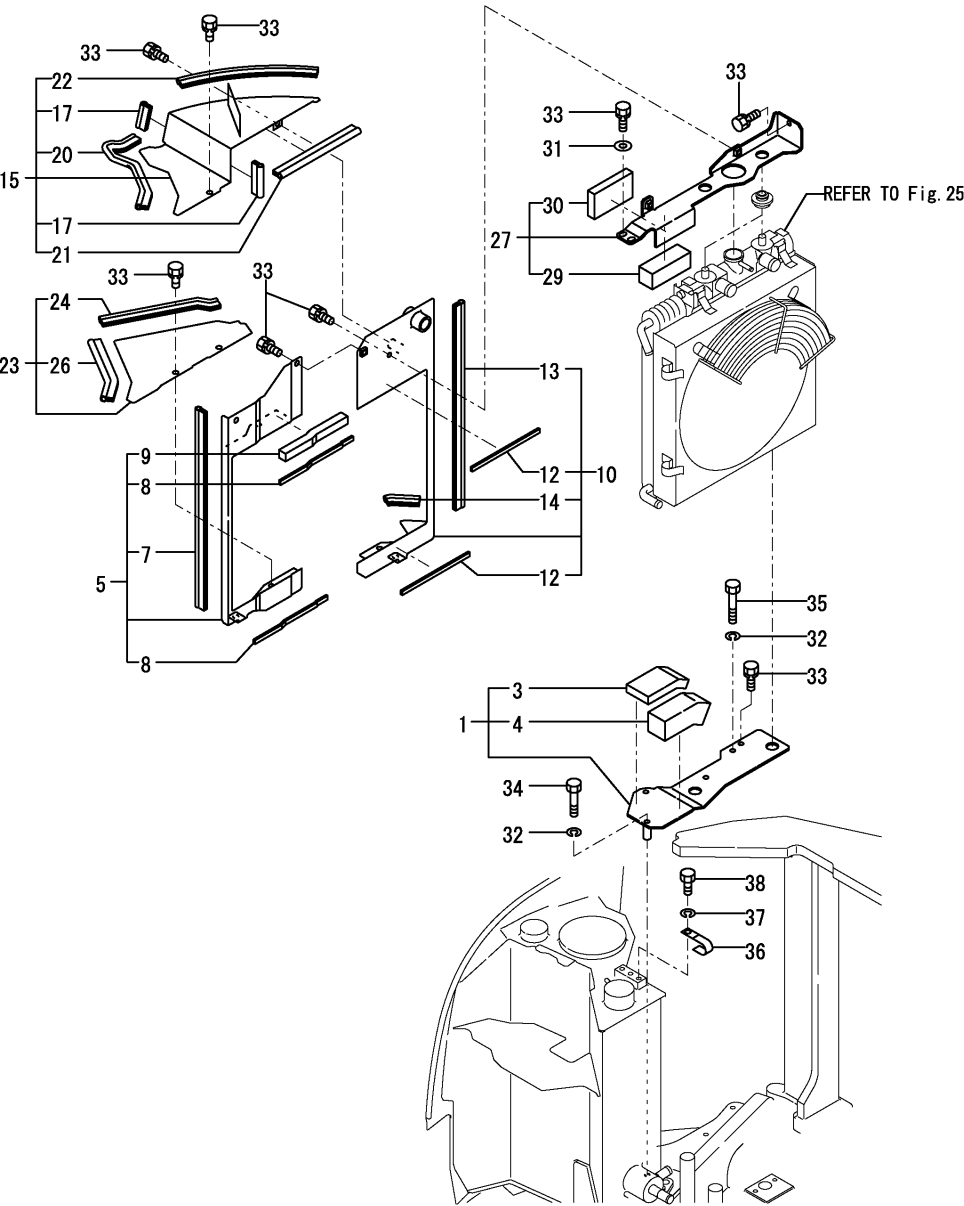
Fig.21. RADIATOR MOUNT(STANDARD PREVIOUS: 1 & A/C SPEC.)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-13330	MOUNT ASSY,RADIATOR	1	1						
5	2	172458-13890	SEAL	1	1						
6	2	172458-13900	SEAL	1	1						
7	2	172434-61350	SEAL, RUBBER	1	1						
8	1	172458-13600	COVER ASSY	1	1						
10	2	172458-13750	SEAL	2	2						
11	2	172458-13880	SEAL	1	1						
12	2	172434-61170	TRIM	1	1						
13	2	172164-61250	RUBBER, SEAL	1	1						
14	2	172162-61380	SEAL, COVER	1	1						
15	2	172168-65800	RUBBER, SEAL	2	2						
16	2	172164-66620	RUBBER, SEAL 320	1	1						
17	1	172458-13610	COVER ASSY	1	1						
19	2	172458-13780	SEAL	2	2						
20	2	172458-13850	SEAL	1	1						
21	2	172168-65790	RUBBER, SEAL	1	1						
22	2	172165-66220	RUBBER, SEAL	1	1						
23	2	172164-66650	RUBBER, SEAL	1	1						
24	2	172164-66650	RUBBER, SEAL	1	1						
25	1	172458-13790	NET	2	2						
26	1	172458-13800	COVER ASSY	1	1						
28	2	172458-13820	SEAL	1	1						
29	2	172458-13910	SEAL	1	1						
30	1	172458-13860	MOUNT-U,RADIATOR	1	1						
30-1	1	172458-13861	MOUNT U ASSY	1	1						N
		(A=M/#20501) (B=M/#20501)									
32	2	172458-13870	SEAL	1	1						
33	2	172458-13890	SEAL	1	1						
34	1	22137-100000	WASHER, 10	2	2						
35	1	22217-100000	WASHER, SPRING 10	3	3						
36	1	26013-100202	BOLT, M10X 20	9	9						
37	1	26116-100452	BOLT, M10X 45 PLATED	1	1						
38	1	26116-100552	BOLT, M10X 55 PLATED	2	2						

Fig.22. RADIATOR MOUNT(STANDARD PREVIOUS: 2)

M/#20798~M/#25500



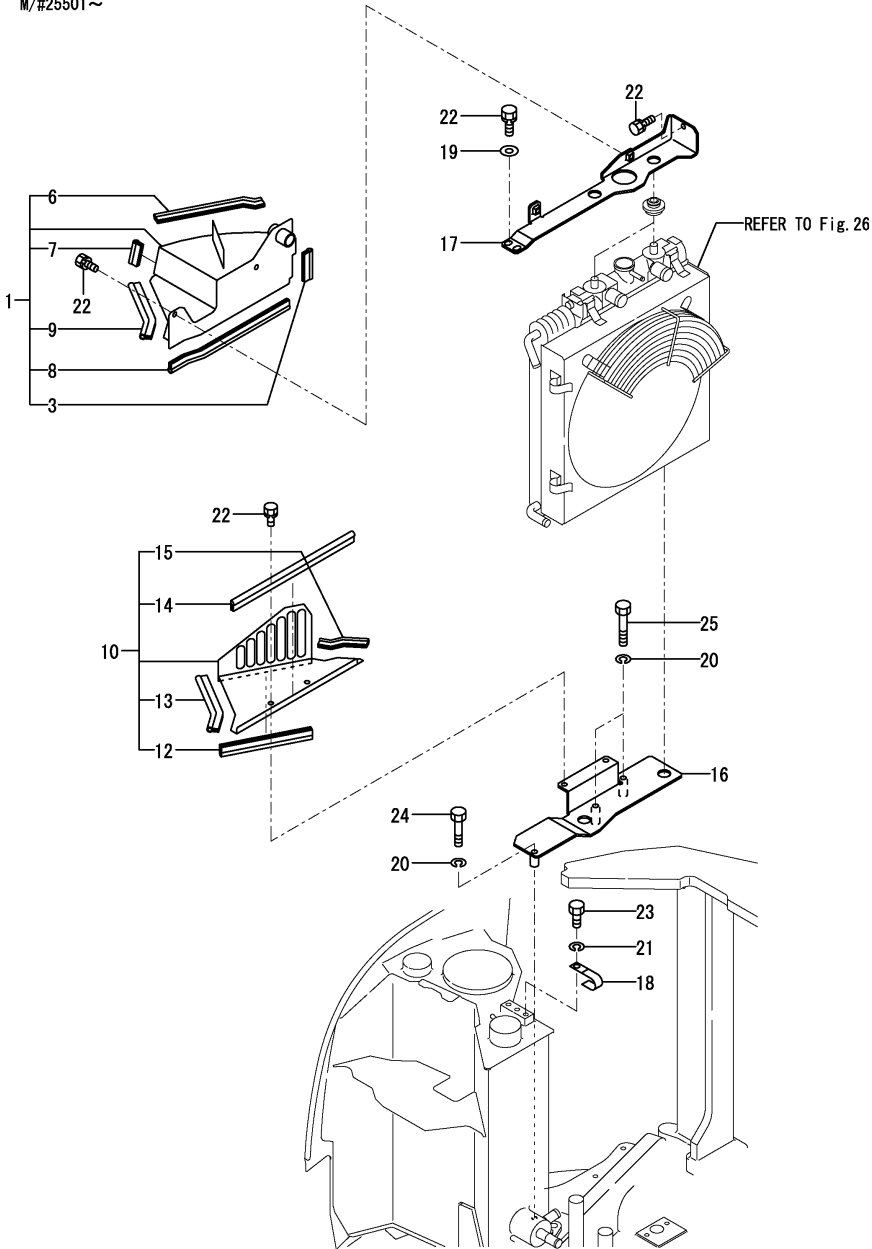
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172457-13330	MOUNT ASSY,RADIATOR	1	1	1	1	1	1		
3	2	172458-13890	SEAL	1	1	1	1	1	1		
4	2	172458-13900	SEAL	1	1	1	1	1	1		
5	1	172457-13600	DUCT ASSY, RADIATOR	1	1	1	1	1	1		
7	2	172457-13670	SEAL	1	1	1	1	1	1		
8	2	172458-13750	SEAL	2	2	2	2	2	2		
9	2	172458-13880	SEAL	1	1	1	1	1	1		
10	1	172457-13700	DUCT ASSY, RADIATOR	1	1	1	1	1	1		
12	2	172458-13780	SEAL	2	2	2	2	2	2		
13	2	172164-66630	RUBBER, SEAL	1	1	1	1	1	1		
14	2	172164-66800	RUBBER, SEAL 60	1	1	1	1	1	1		
15	1	172457-13751	DUCT ASSY	1	1	1	1	1	1		
17	2	172457-13780	RUBBER, SEAL 80	2	2	2	2	2	2		
20	2	172162-15310	SEAL	1	1	1	1	1	1		
21	2	172422-66150	SEAL	1	1	1	1	1	1		
22	2	172164-66620	RUBBER, SEAL 320	1	1	1	1	1	1		
23	1	172457-13800	DUCT ASSY	1	1	1	1	1	1		
24	2	172183-13480	RUBBER, SEAL	1	1	1	1	1	1		
26	2	172168-65790	RUBBER, SEAL	1	1	1	1	1	1		
27	1	172458-13861	MOUNT U ASSY	1	1	1	1	1	1		
29	2	172458-13870	SEAL	1	1	1	1	1	1		
30	2	172458-13890	SEAL	1	1	1	1	1	1		
31	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
32	1	22217-100000	WASHER, SPRING 10	3	3	3	3	3	3		
33	1	26013-100202	BOLT, M10X 20	9	9	9	9	9	9		
34	1	26116-100452	BOLT, M10X 45 PLATED	1	1	1	1	1	1		
35	1	26116-100552	BOLT, M10X 55 PLATED	2	2	2	2	2	2		
36	1	1A1380-59480	CLAMP, CORD	1	1	1	1	1	1		
37	1	22217-100000	WASHER, SPRING 10	1	1	1	1	1	1		
38	1	26116-100162	BOLT, M10X 16 PLATED	1	1	1	1	1	1		

Remarks
*A/C SPEC. USE FIG.NO.21.

Fig.23. RADIATOR MOUNT(STANDARD NEW)

M/#25501~



(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

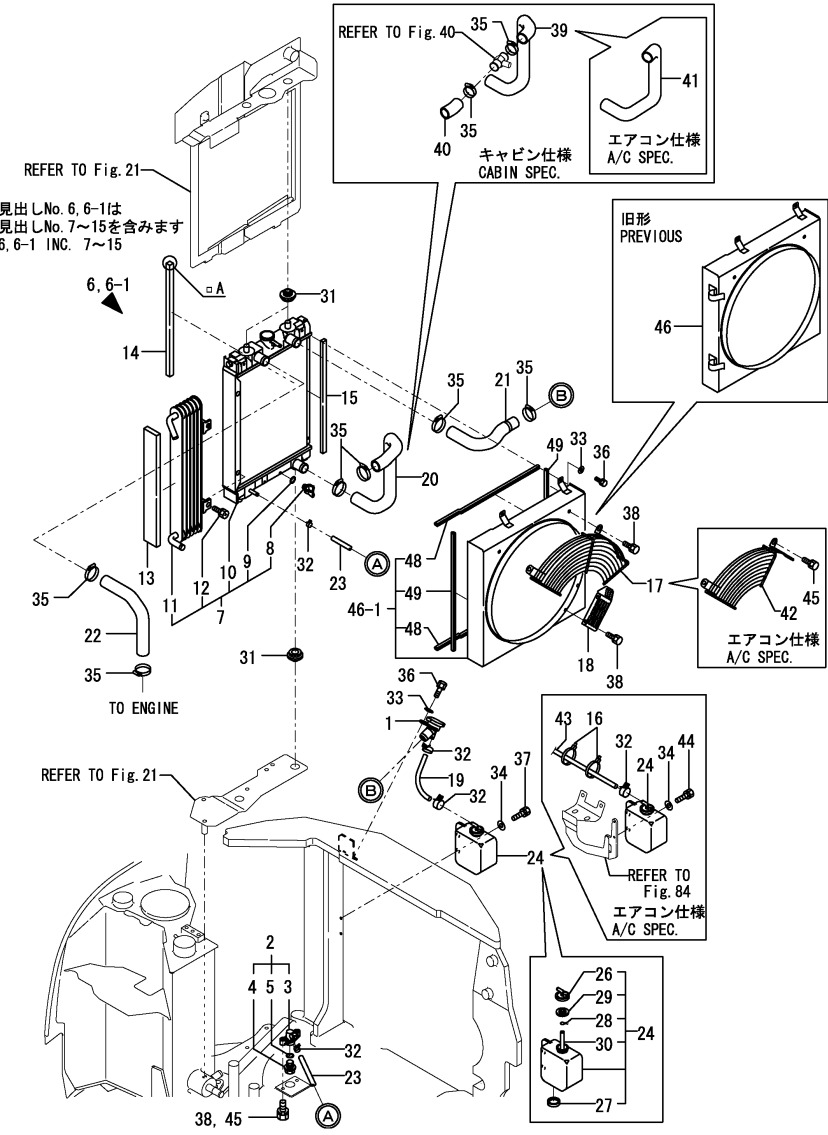
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172457-13701	DUCT ASSY, RADIATOR	1	1	1	1	1	1		
3	2	172457-13780	RUBBER, SEAL 80	1	1	1	1	1	1		
6	2	172444-65680	RUBBER, SEAL	1	1	1	1	1	1		
7	2	172456-65790	RUBBER, SEAL	1	1	1	1	1	1		
8	2	172456-65850	SEAL, DUCT 385	1	1	1	1	1	1		
9	2	172183-13480	RUBBER, SEAL	1	1	1	1	1	1		
10	1	172457-13801	DUCT ASSY	1	1	1	1	1	1		
12	2	172444-54910	SEAL, WEIGHT	1	1	1	1	1	1		
13	2	172168-65790	RUBBER, SEAL	1	1	1	1	1	1		
14	2	172456-65850	SEAL, DUCT 385	1	1	1	1	1	1		
15	2	172456-65860	RUBBER, SEAL	1	1	1	1	1	1		
16	1	172457-13890	MOUNT,RADIATOR	1	1	1	1	1	1		
17	1	172457-13910	MOUNT U ASSY, RAD	1	1	1	1	1	1		
18	1	1A1380-59480	CLAMP, CORD	1	1	1	1	1	1		
19	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
20	1	22217-100000	WASHER, SPRING 10	3	3	3	3	3	3		
21	1	22217-100000	WASHER, SPRING 10	1	1	1	1	1	1		
22	1	26013-100202	BOLT, M10X 20	9	9	9	9	9	9		
23	1	26116-100162	BOLT, M10X 16 PLATED	1	1	1	1	1	1		
24	1	26116-100452	BOLT, M10X 45 PLATED	1	1	1	1	1	1		
25	1	26116-100552	BOLT, M10X 55 PLATED	2	2	2	2	2	2		

Remarks
*A/C SPEC. USE FIG.NO.21.

Fig.24. RADIATOR,OIL COOLER & SUB-TANK(STANDARD PREVIOU: 1 & A/C SPEC.)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

~M/#20797



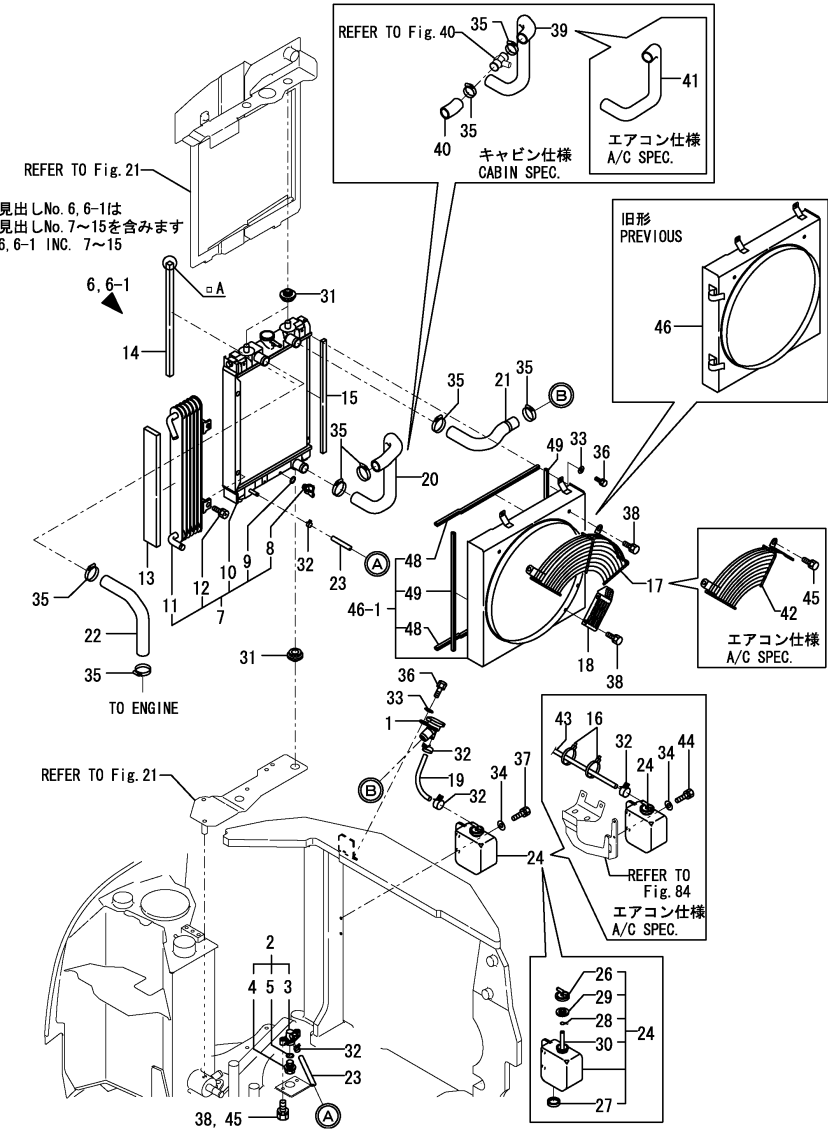
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1D4105-11950	FILLER ASSY	1	1						
2	1	172444-13210	COCK ASSY, 2-WAY	1	1						
3	2	172444-13220	BODY	1	1						
4	2	121250-49121	PLUG, DRAIN	1	1						
5	2	24311-000160	O-RING, 1AP16.0	1	1						
6	1	172458-13290	RADIATOR ASSY	1	1						
6-1	1	172458-13291	RADIATOR ASSY	1						S	2
(A=M/#25501)											
7	2	172458-13300	RADIATOR	1	1						
8	3	172456-13320	COCK	1	1						W
(A=M/#20501) (B=M/#20501)											
9	3	172456-13330	O-RING	1	1						W
(A=M/#20501) (B=M/#20501)											
10	3	172458-13950	RADIATOR	1	1						
11	3	172458-13960	COOLER, OIL	1	1						
12	3	172458-13970	BOLT	2	2						W
(A=M/#20501) (B=M/#20501)											
13	2	172458-13310	SEAL, RADIATOR	1	1						
14	2	172458-13320	SEAL, RADIATOR	1	1						
14-1	2	172487-13500	SEAL, RADIATOR	1						S	4
(A=M/#25501)											
15	2	172458-13390	SEAL, RADIATOR	1	1						
16	1	172122-79930	CLAMP, HOSE	3							2
17	1	172458-13470	NET, WIRE	1	1						1
18	1	172458-13480	PLATE, GUARD	1	1						1
19	1	172458-13530	HOSE	1	1						1
20	1	172458-13550	PIPE, WATER		1						1
21	1	172458-13560	PIPE, WATER	1	1						
22	1	172458-13570	PIPE, WATER	1	1						
23	1	172734-14620	HOSE, FUEL OIL	1	1						
23-1	1	172171-14610	HOSE, FUEL OIL	1	1						N
(A=M/#20501) (B=M/#20501)											
24	1	121468-44510	TANK ASSY, SUB	1	1						
26	2	121450-44531	CAP	1	1						
27	2	121468-44540	PLUG, SUB-TANK	1	1						
28	2	124450-44560	RETAINER	1	1						
29	2	121470-44581	GASKET	1	1						
30	2	23065-070130	PIPE, 7X 130	1	1						
31	1	119255-44660	ABSORBER	4	4						
32	1	124766-59050	CLIP, HOSE 12	4	4						
33	1	22137-060000	WASHER, 6	5	5						
34	1	22137-060000	WASHER, 6	2	2						
35	1	23000-041000	CLAMP, 41	8	6						
35-1	1	23001-041000	CLAMP, HOSE 41	8	6						N
(A=M/#22220) (B=M/#22220)											
36	1	26013-060162	BOLT, M6X 16	5	5						
37	1	26013-060202	BOLT, M6X 20	2	2						1
38	1	26013-080162	BOLT, M8X 16	6	6						1
39	1	172458-13580	PIPE, WATER	1							1
40	1	172458-13590	PIPE, WATER	1							
41	1	172458-13540	PIPE, WATER	1							2

Remarks
(1)NOT APPLIED FOR A/C SPEC.
(2)A/C SPEC.
(3)L=650MM:A/C SPEC.
(4)A=REF.NO.14:15MM,
REF.NO.14-1:20MM:A/C SPEC.

Fig.24. RADIATOR,OIL COOLER & SUB-TANK(STANDARD PREVIOU: 1 & A/C SPEC.)

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

~M/#20797



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
42	1	172458-13920	NET, WIRE	1							2
43	1	172141-14610	HOSE, FUEL OIL	1							3
44	1	26013-060162	BOLT, M6X 16	2							2
45	1	26013-080162	BOLT, M8X 16	4							2
46	1	172458-13400	SHROUD ASSY	1	1						
46-1	1	172458-13401	SHROUD ASSY	1	1						S
(A=M/#22220) (B=M/#22220)											
48	2	172458-13450	SEAL, 420	2	2						
49	2	172458-13460	SEAL, 400	2	2						

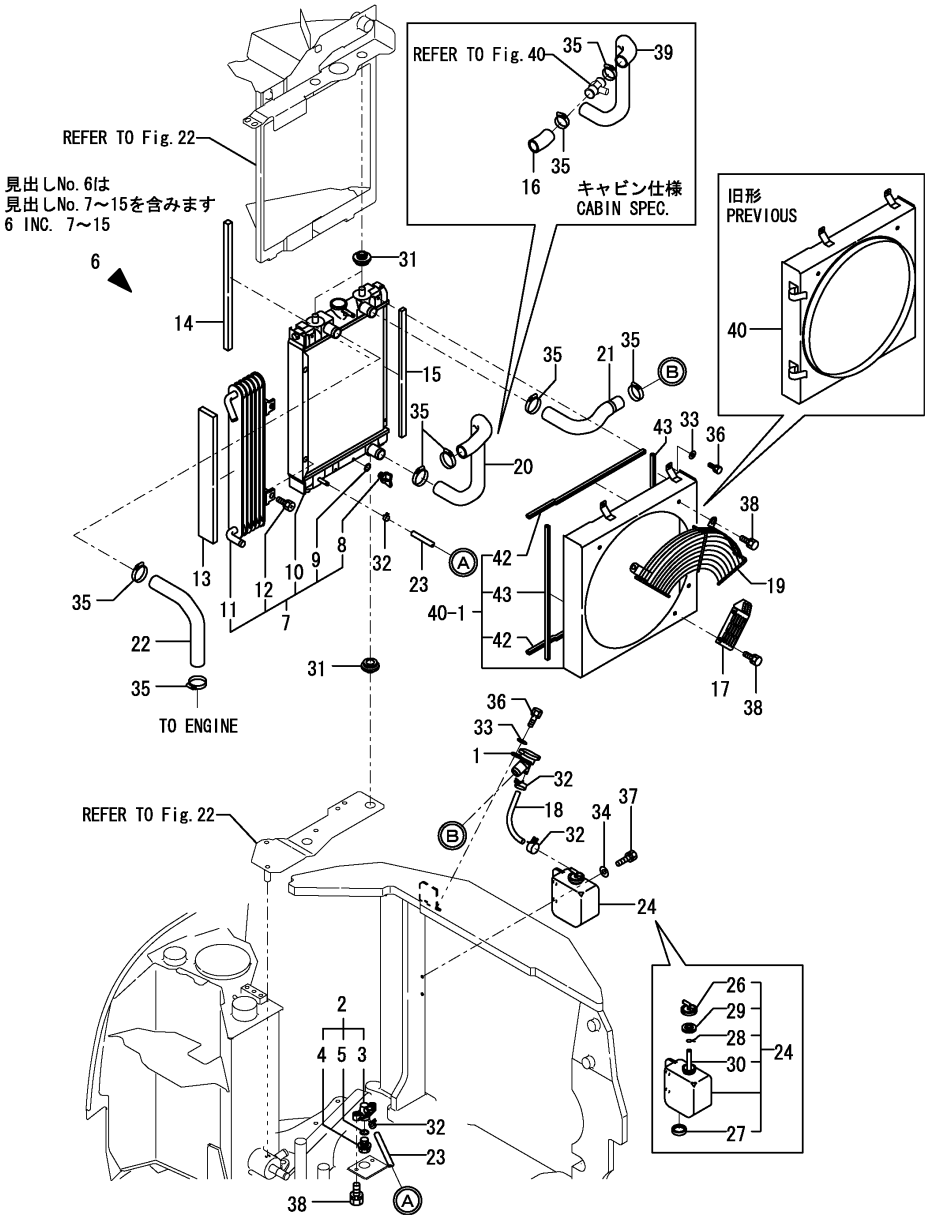
Remarks
(1)NOT APPLIED FOR A/C SPEC.
(2)A/C SPEC.
(3)L=650MM:A/C SPEC.
(4)A=REF.NO.14:15MM,
REF.NO.14-1:20MM:A/C SPEC.

Fig.25. RADIATOR,OIL COOLER & SUB-TANK(STANDARD PREVIOUS: 2)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1D4105-11950	FILLER ASSY	1	1	1	1	1	1		
2	1	172444-13210	COCK ASSY, 2-WAY	1	1	1	1	1	1		
3	2	172444-13220	BODY	1	1	1	1	1	1		
4	2	121250-49121	PLUG, DRAIN	1	1	1	1	1	1		
5	2	24311-000160	O-RING, 1AP16.0	1	1	1	1	1	1		
6	1	172458-13290	RADIATOR ASSY	1	1	1	1	1	1		
7	2	172458-13300	RADIATOR	1	1	1	1	1	1		
8	3	172456-13320	COCK	1	1	1	1	1	1		W
(A=M/#20501) (B=M/#20501) (C=M/#20501) (D=M/#20501) (E=M/#20501) (F=M/#20501)											
9	3	172456-13330	O-RING	1	1	1	1	1	1		W
(A=M/#20501) (B=M/#20501) (C=M/#20501) (D=M/#20501) (E=M/#20501) (F=M/#20501)											
10	3	172458-13950	RADIATOR	1	1	1	1	1	1		
11	3	172458-13960	COOLER, OIL	1	1	1	1	1	1		
12	3	172458-13970	BOLT	2	2	2	2	2	2		W
(A=M/#20501) (B=M/#20501) (C=M/#20501) (D=M/#20501) (E=M/#20501) (F=M/#20501)											
13	2	172458-13310	SEAL, RADIATOR	1	1	1	1	1	1		
14	2	172458-13320	SEAL, RADIATOR	1	1	1	1	1	1		
15	2	172458-13390	SEAL, RADIATOR	1	1	1	1	1	1		
16	1	172458-13590	PIPE, WATER	1		1		1			
17	1	172458-13480	PLATE, GUARD	1	1	1	1	1	1		
18	1	172458-13530	HOSE	1	1	1	1	1	1		
19	1	172423-13550	NET, WIRE	1	1	1	1	1	1		
20	1	172458-13550	PIPE, WATER		1		1		1		
21	1	172458-13560	PIPE, WATER	1	1	1	1	1	1		
22	1	172458-13570	PIPE, WATER	1	1	1	1	1	1		
23	1	172171-14610	HOSE, FUEL OIL	1	1	1	1	1	1		
24	1	121468-44510	TANK ASSY, SUB	1	1	1	1	1	1		
26	2	121450-44531	CAP	1	1	1	1	1	1		
27	2	121468-44540	PLUG, SUB-TANK	1	1	1	1	1	1		
28	2	124450-44560	RETAINER	1	1	1	1	1	1		
29	2	121470-44581	GASKET	1	1	1	1	1	1		
30	2	23065-070130	PIPE, 7X 130	1	1	1	1	1	1		
31	1	119255-44660	ABSORBER	4	4	4	4	4	4		
32	1	124766-59050	CLIP, HOSE 12	4	4	4	4	4	4		
33	1	22137-060000	WASHER, 6	5	5	5	5	5	5		
34	1	22137-060000	WASHER, 6	2	2	2	2	2	2		
35	1	23000-041000	CLAMP, 41	8	6	8	6	8	6		
35-1	1	23001-041000	CLAMP, HOSE 41	8	6	8	6	8	6		N
(A=M/#22220) (B=M/#22220) (C=M/#22220) (D=M/#22220) (E=M/#22220) (F=M/#22220)											
36	1	26013-060162	BOLT, M6X 16	5	5	5	5	5	5		
37	1	26013-060202	BOLT, M6X 20	2	2	2	2	2	2		
38	1	26013-080162	BOLT, M8X 16	6	6	6	6	6	6		
39	1	172458-13580	PIPE, WATER	1		1		1			
40	1	172457-13400	SHROUD ASSY	1	1	1	1	1	1		
40-1	1	172457-13401	SHROUD ASSY	1	1	1	1	1	1		S
(A=M/#22220) (B=M/#22220) (C=M/#22220) (D=M/#22220) (E=M/#22220) (F=M/#22220)											
42	2	172458-13450	SEAL, 420	2	2	2	2	2	2		
43	2	172458-13460	SEAL, 400	2	2	2	2	2	2		

M/#20798~M/#25500

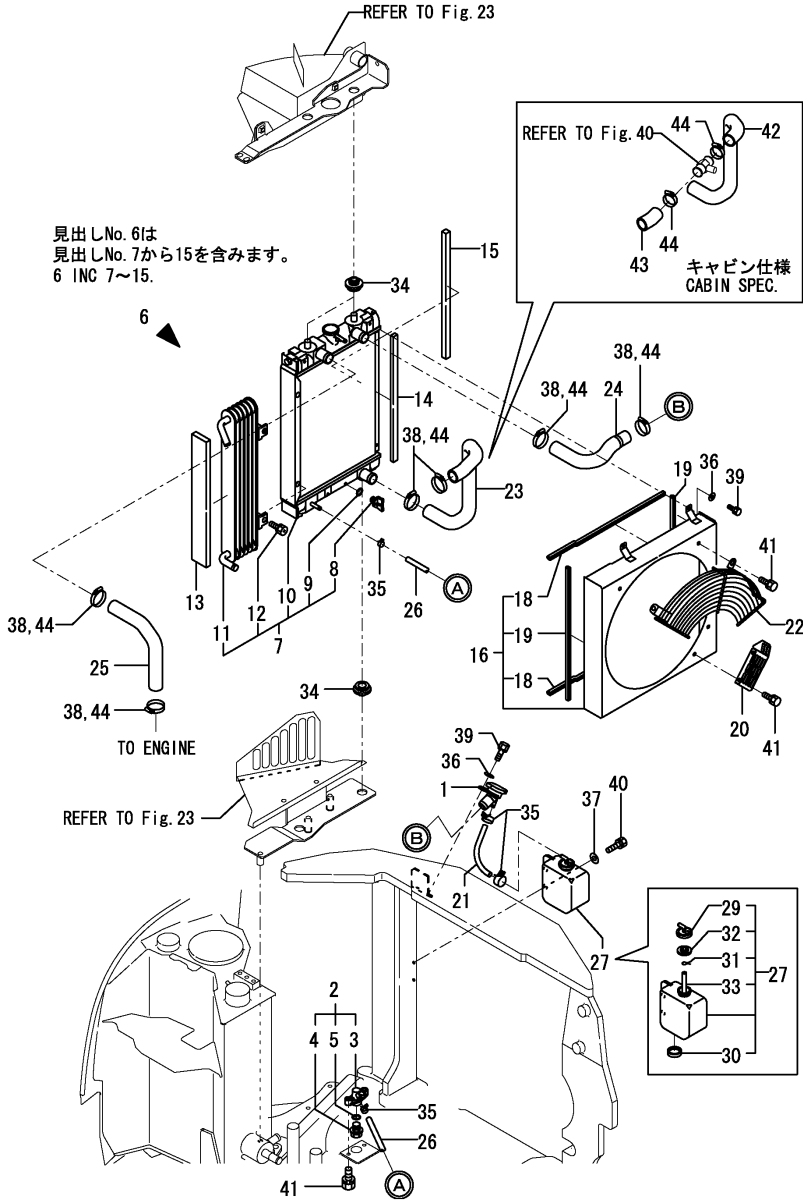


Remarks
*A/C SPEC. USE FIG.NO.24.

Fig.26. RADIATOR,OIL COOLER & SUB-TANK(STANDARD NEW)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

M/#25501~

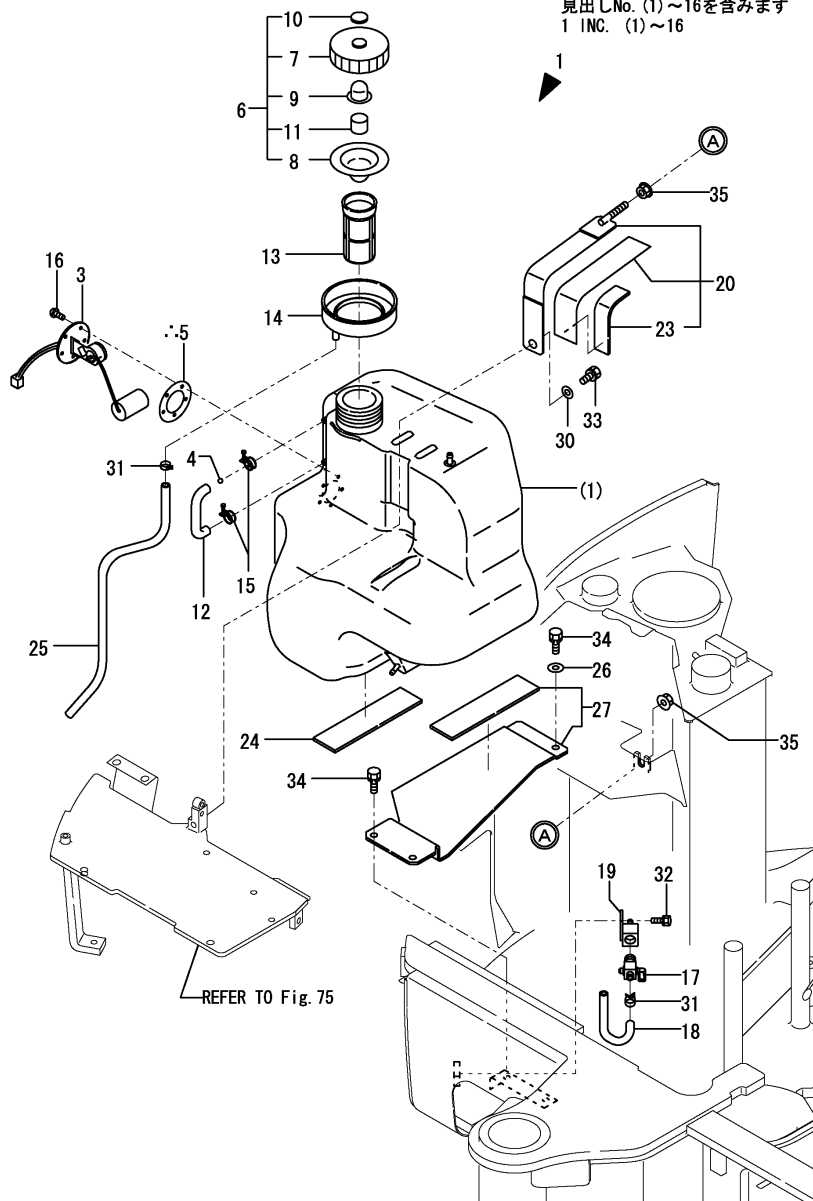


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1D4105-11950	FILLER ASSY	1	1	1	1	1	1		
2	1	172444-13210	COCK ASSY, 2-WAY	1	1	1	1	1	1		
3	2	172444-13220	BODY	1	1	1	1	1	1		
4	2	121250-49121	PLUG, DRAIN	1	1	1	1	1	1		
5	2	24311-000160	O-RING, 1AP16.0	1	1	1	1	1	1		
6	1	172458-13291	RADIATOR ASSY	1	1	1	1	1	1		
7	2	172458-13300	RADIATOR	1	1	1	1	1	1		
8	3	172456-13320	COCK	1	1	1	1	1	1		
9	3	172456-13330	O-RING	1	1	1	1	1	1		
10	3	172458-13950	RADIATOR	1	1	1	1	1	1		
11	3	172458-13960	COOLER, OIL	1	1	1	1	1	1		
12	3	172458-13970	BOLT	2	2	2	2	2	2		
13	2	172458-13310	SEAL, RADIATOR	1	1	1	1	1	1		
14	2	172458-13390	SEAL, RADIATOR	1	1	1	1	1	1		
15	2	172487-13500	SEAL, RADIATOR	1	1	1	1	1	1		
16	1	172457-13401	SHROUD ASSY	1	1	1	1	1	1		
18	2	172458-13450	SEAL, 420	2	2	2	2	2	2		
19	2	172458-13460	SEAL, 400	2	2	2	2	2	2		
20	1	172458-13480	PLATE, GUARD	1	1	1	1	1	1		
21	1	172458-13530	HOSE	1	1	1	1	1	1		
22	1	172423-13550	NET, WIRE	1	1	1	1	1	1		
23	1	172458-13550	PIPE, WATER		1		1		1		
24	1	172458-13560	PIPE, WATER	1	1	1	1	1	1		
25	1	172458-13570	PIPE, WATER	1	1	1	1	1	1		
26	1	172171-14610	HOSE, FUEL OIL	1	1	1	1	1	1		
27	1	121468-44510	TANK ASSY, SUB	1	1	1	1	1	1		
29	2	121450-44531	CAP	1	1	1	1	1	1		
30	2	121468-44540	PLUG, SUB-TANK	1	1	1	1	1	1		
31	2	124450-44560	RETAINER	1	1	1	1	1	1		
32	2	121470-44581	GASKET	1	1	1	1	1	1		
33	2	23065-070130	PIPE, 7X 130	1	1	1	1	1	1		
34	1	119255-44660	ABSORBER	4	4	4	4	4	4		
35	1	124766-59050	CLIP, HOSE 12	4	4	4	4	4	4		
36	1	22137-060000	WASHER, 6	5	5	5	5	5	5		
37	1	22137-060000	WASHER, 6	2	2	2	2	2	2		
38	1	23001-041000	CLAMP, HOSE 41		6		6		6		
39	1	26013-060162	BOLT, M6X 16	5	5	5	5	5	5		
40	1	26013-060202	BOLT, M6X 20	2	2	2	2	2	2		
41	1	26013-080162	BOLT, M8X 16	6	6	6	6	6	6		
42	1	172458-13580	PIPE, WATER	1		1		1			
43	1	172458-13590	PIPE, WATER	1		1		1			
44	1	23001-041000	CLAMP, HOSE 41	8		8		8			

Remarks
*A/C SPEC. USE FIG.NO.24.

Fig.27. FUEL TANK

見出しNo. 1は
見出しNo. (1)～16を含みます
1 INC. (1)～16



∴印が今回変更(追記)した個所です。
 ∴MARKED PART HAS BEEN CHANGED(ADDED).

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

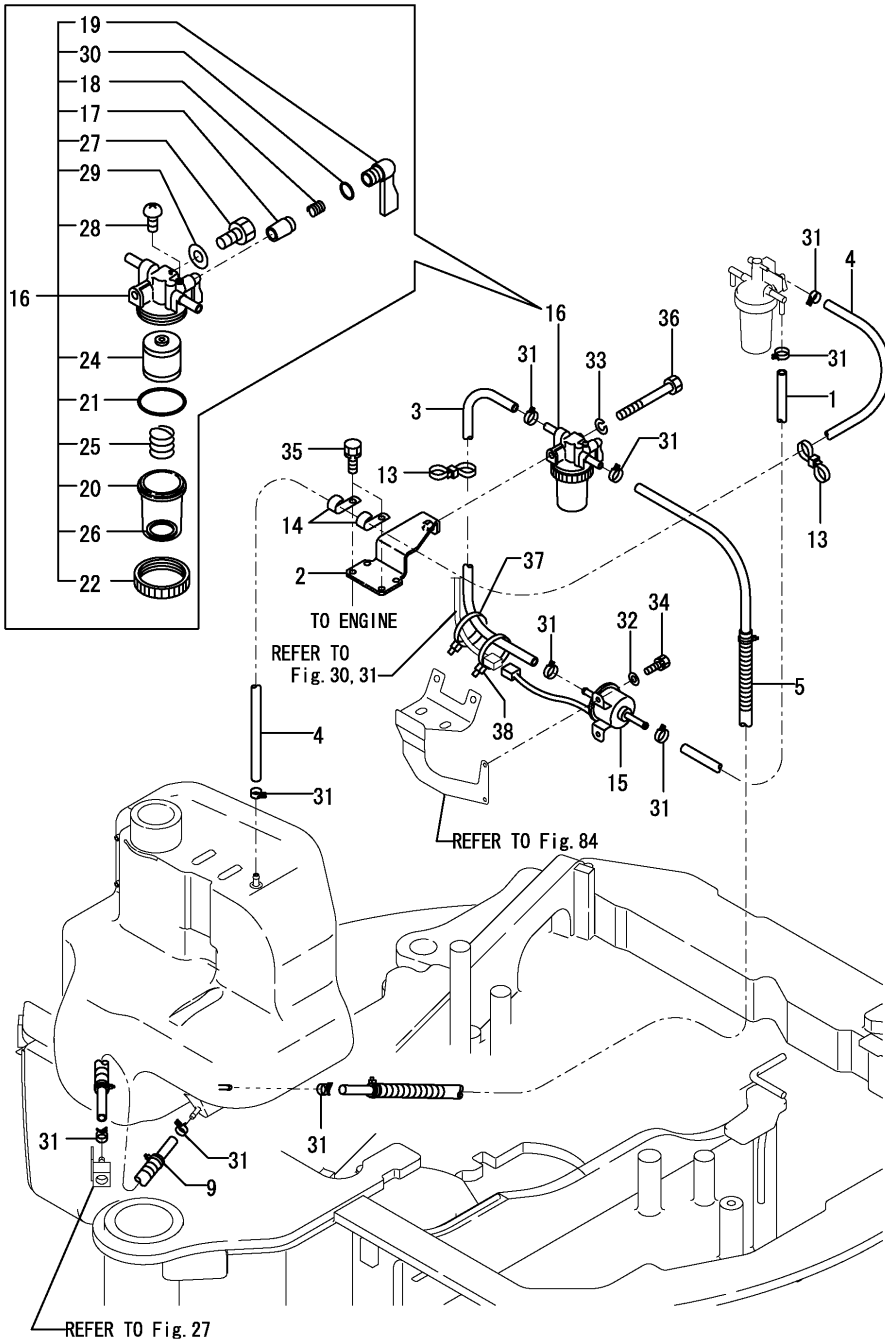
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	772458-14100	TANK ASSY, FUEL	1	1						
1-1	1	772458-14101	TANK ASSY, FUEL	1	1	1	1	1	1	N	
		(A=M/#22012)	(B=M/#22012)								
3	2	172458-14150	GAUGE ASSY, FUEL	1	1	1	1	1	1		
4	2	172447-14160	FLOAT	1	1	1	1	1	1		
5	2	172162-14200	GASKET	1	1	1	1	1	1		
6	2	172444-14200	CAP, FUEL	1	1	1	1	1	1		
7	3	172444-14450	CAP	1	1	1	1	1	1		
8	3	172444-14460	GASKET	1	1	1	1	1	1		
9	3	172444-14470	GASKET	1	1	1	1	1	1		
10	3	172444-14480	WASHER	1	1	1	1	1	1		
11	3	172444-14490	SPONGE	1	1	1	1	1	1		
12	2	172458-14201	HOSE, FUEL GAUGE	1	1						
12-1	2	172458-14202	HOSE, FUEL GAUGE	1	1	1	1	1	1	N	
		(A=M/#22012)	(B=M/#22012)								
13	2	172183-14250	FILTER (FUEL	1	1	1	1	1	1		
14	2	172458-14370	SUMP, FUEL	1	1	1	1	1	1		
15	2	23000-013000	CLAMP, 13	2	2	2	2	2	2		
16	2	26557-050122	SCREW, M5X12	5	5						
16-1	2	26022-050122	SCREW, M5X12	5	5	5	5	5	5	N	
		(A=M/#20501)	(B=M/#20501)								
17	1	104200-11920	COCK, WATER	1	1	1	1	1	1		
18	1	172165-14170	TUBE, DRAIN	1	1	1	1	1	1		
19	1	172444-14270	JOINT, DRAIN	1	1	1	1	1	1		
20	1	172458-14300	CLAMP ASSY, FUEL	1	1	1	1	1	1		
23	2	172458-14380	RUBBER PLATE D,FO	1	1	1	1	1	1		
24	1	172458-14340	RUBBER PLATE A,FO	1	1	1	1	1	1		
25	1	172187-14510	HOSE	1	1						
25-1	1	172458-14510	HOSE	1	1	1	1	1	1	N	
		(A=M/#20501)	(B=M/#20501)								
26	1	22137-100000	WASHER, 10	1	1	1	1	1	1		
27	1	172458-62240	STEP ASSY, TANK	1	1	1	1	1	1		
30	1	22137-100000	WASHER, 10	1	1	1	1	1	1		
31	1	23080-013000	CLAMP, 13	2	2	2	2	2	2		
32	1	26013-080202	BOLT, M8X 20	1	1	1	1	1	1		
33	1	26013-100202	BOLT, M10X 20	1	1	1	1	1	1		
34	1	26013-100202	BOLT, M10X 20	3	3	3	3	3	3		
35	1	26367-100002	NUT, M10	2	2	2	2	2	2		

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

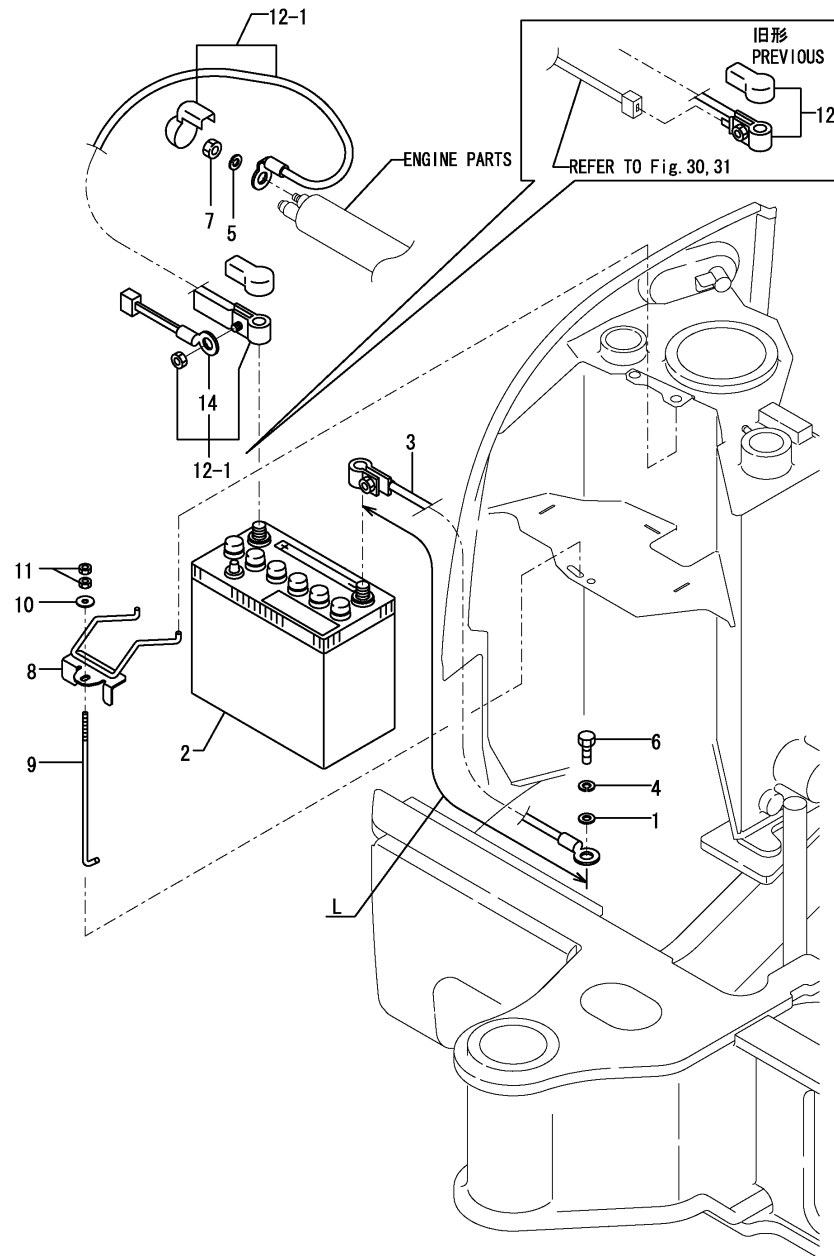
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Fig.28. FUEL LINE



(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

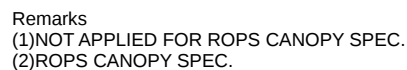
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172171-13461	HOSE	1	1	1	1	1	1		
2	1	172458-14600	STAY ASSY	1	1	1	1	1	1		
3	1	172141-14610	HOSE, FUEL OIL	1	1						
3-1	1	1E6511-03220 (A=M/#20743) (B=M/#20743)	HOSE, FUEL	1	1	1	1	1	1	N	
4	1	172176-14620	HOSE, FUEL OIL	1	1	1	1	1	1		
5	1	172458-14630	HOSE, FUEL OIL	1	1	1	1	1	1		
9	1	172458-14660	HOSE ASSY	1	1	1	1	1	1		
13	1	172137-16560	BAND	2	2	2	2	2	2		
14	1	194440-51620	CLAMP	2	2	2	2	2	2		
15	1	129612-52100	PUMP ASSY, FUEL FEED	1	1	1	1	1	1		
16	1	121850-55800	SEPARATOR ASSY,WATER	1	1	1	1	1	1		
17	2	104200-55321	VALVE, TAPER	1	1	1	1	1	1		
18	2	104200-55330	SPRING, VALVE	1	1	1	1	1	1		
19	2	104200-55341	HANDLE	1	1	1	1	1	1		
20	2	121254-55510	COVER	1	1	1	1	1	1		
21	2	102103-55520	O-RING	1	1	1	1	1	1		
22	2	110250-55610	RING, RETAINING	1	1	1	1	1	1		
24	2	121850-55710	SCREEN	1	1	1	1	1	1		
25	2	121257-55720	SPRING	1	1	1	1	1	1		
26	2	121257-55731	FLOAT	1	1	1	1	1	1		
27	2	101720-55750	PLUG, 6	2	2	2	2	2	2		
28	2	104200-55750	SCREW, M4	1	1	1	1	1	1		
29	2	23418-060000	GASKET, 6X1.0	2	2	2	2	2	2		
30	2	24311-240100	O-RING, 1AP10A	1	1	1	1	1	1		
31	1	124766-59050	CLIP, HOSE 12	10	10	10	10	10	10		
32	1	22137-060000	WASHER, 6	2	2	2	2	2	2		
33	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1	1		
34	1	26013-060162	BOLT, M6X 16	2	2	2	2	2	2		
35	1	26013-080202	BOLT, M8X 20	4	4	4	4	4	4		
36	1	26116-080702	BOLT, M8X 70 PLATED	1	1	1	1	1	1		
37	1	172122-79930	CLAMP, HOSE	1	1	1	1	1	1	W	
(A=M/#20517) (B=M/#20517)											
38	1	194202-56460	BAND, 200	1	1	1	1	1	1	W	
(A=M/#22181) (B=M/#22181) (C=M/#22181) (D=M/#22181) (E=M/#22181) (F=M/#22181)											



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
2	1	172458-16110	BATTERY	1	1	1	1	1	1		
3	1	172458-16120	CORD, BATTERY	1	1						
3-1	1	172458-16121	CORD, BATTERY	1	1	1	1	1	1	S	1
	(A=M/#20556)	(B=M/#20556)									
4	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1	1		
5	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1	1		
6	1	26116-080162	BOLT, M8X 16 PLATED	1	1	1	1	1	1		
7	1	26716-080002	NUT, M8	1	1	1	1	1	1		
8	1	172458-16300	CLAMP ASSY, BATTERY	1	1	1	1	1	1		
9	1	172725-16160	ROD, CLAMP	1	1	1	1	1	1		
10	1	22157-060000	WASHER, 6	1	1	1	1	1	1		
11	1	26716-060002	NUT, M6	2	2	2	2	2	2		
12	1	172458-16100	CORD, BATTERY	1	1	1	1	1	1		
12-1	1	172458-16101	CORD, BATTERY	1	1	1	1	1	1	S	
	(A=M/#22220)	(B=M/#22220)	(C=M/#22220)	(D=M/#22220)	(E=M/#22220)		(F=M/#22220)				
14	2	172458-16140	HARNESS C	1	1	1	1	1	1	W	
	(A=M/#22220)	(B=M/#22220)	(C=M/#22220)	(D=M/#22220)	(E=M/#22220)		(F=M/#22220)				

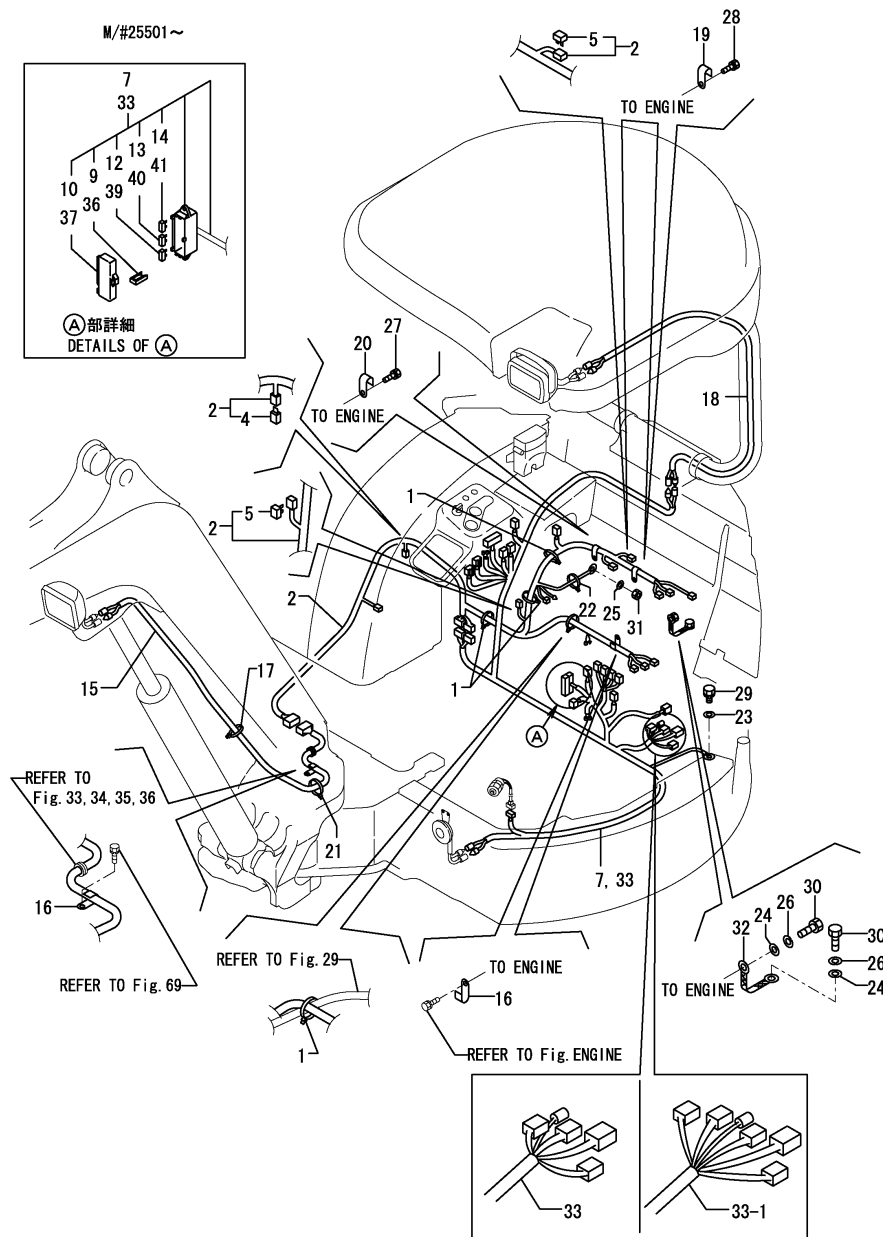
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N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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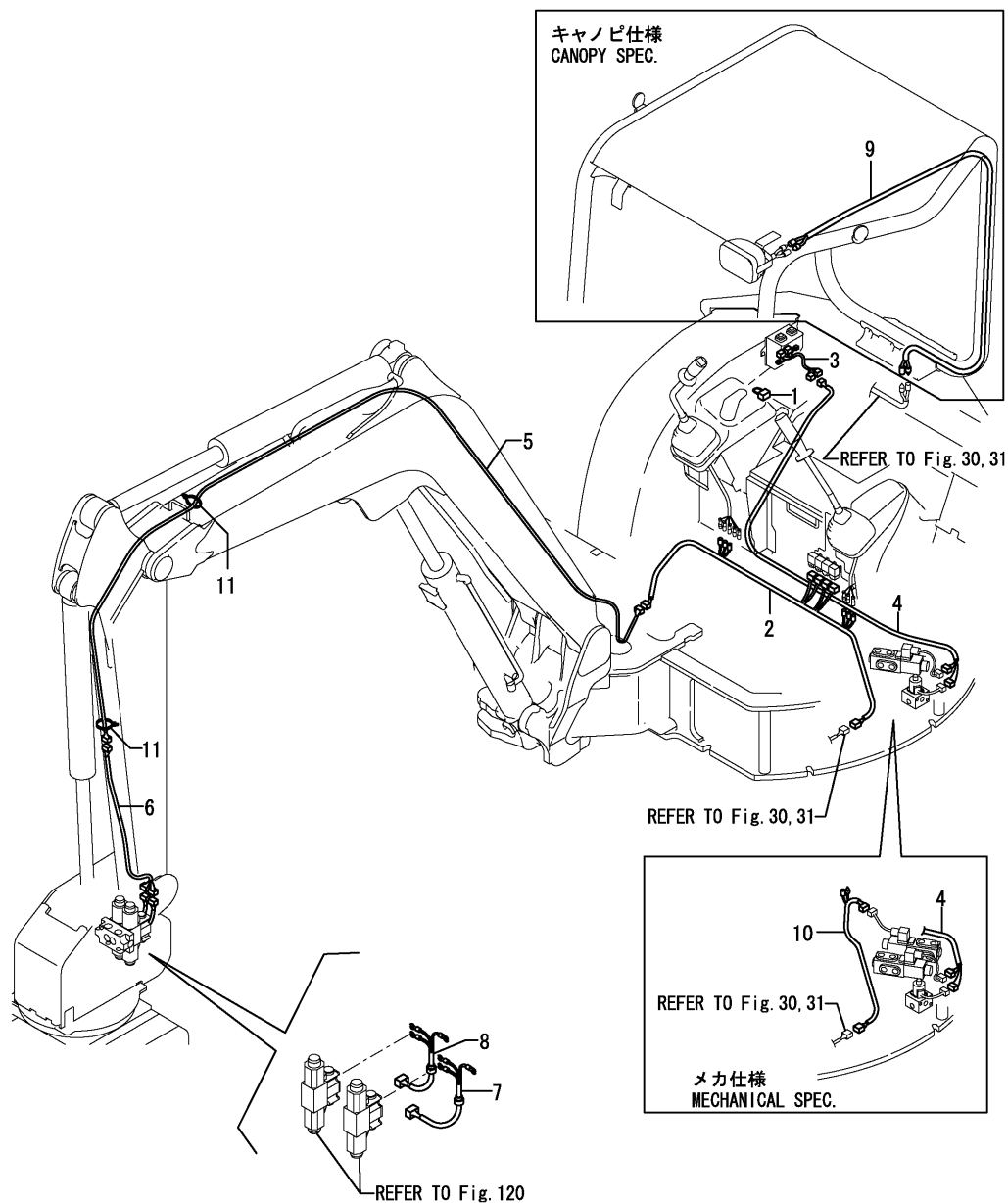
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Fig.31. ELECTRIC PART(WIRING)(NEW)



No.	Lev.	Parts No.	Description	(A)=VIO35-2C(JP) (B)=VIO35-2P(JP) (C)=VIO35F-2C(JP)			(D)=VIO35F-2P(JP) (E)=VIO35-2C(EX) (F)=VIO35-2P(EX)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND 300	4	4	4	4	4	4		
2	1	172458-16501	HARNESS ASSY ,A	1	1	1	1	1	1		
4	2	172458-16550	HUSE,SLOW BLOW (50A	1	1	1	1	1	1		
5	2	172648-16600	DIODE	2	2	2	2	2	2		
7	1	172458-16523	HARNESS, B ASSY	1	1	1		1	1		1
9	2	172175-17120	PULLER	1	1	1		1	1		
10	2	172187-17220	COVER	1	1	1		1	1		
12	2	29420-050000	FUSE, B 5A	2	2	2		2	2		
13	2	29420-150000	FUSE, B 15A	6	6	6		6	6		
14	2	29420-300000	FUSE, B 30A	2	2	2		2	2		
15	1	172458-16531	HARNESS, BOOM LAMP	1	1	1	1	1	1		
16	1	172126-16540	CLAMP	2	2	2	2	2	2		
17	1	172137-16560	BAND	1	1	1	1	1	1		
18	1	172458-16561	HARNESS,CANOPY LAMP	1	1	1	1	1	1		
19	1	194440-51620	CLAMP	1	1	1	1	1	1		
20	1	194440-51620	CLAMP	1	1	1	1	1	1		
21	1	172187-78580	BAND W 397	2	2	2	2	2	2		
22	1	172187-78580	BAND W 397	1	1	1	1	1	1		
23	1	22137-100000	WASHER, 10	1	1	1	1	1	1		
24	1	22137-120000	WASHER, 12	2	2	2	2	2	2		
25	1	22217-050000	WASHER, SPRING 5	1	1	1	1	1	1		
26	1	22217-120000	WASHER, SPRING 12	2	2	2	2	2	2		
27	1	26013-080162	BOLT, M8X 16	1	1	1	1	1	1		
28	1	26013-080162	BOLT, M8X 16	1	1	1	1	1	1		
29	1	26013-100202	BOLT, M10X 20	1	1	1	1	1	1		
30	1	26116-120162	BOLT, M12X 16 PLATED	2	2	2	2	2	2		
31	1	26716-050002	NUT, M5	1	1	1	1	1	1		
32	1	933171-15801	CORD, ENGINE EARTH	1	1	1	1	1	1		
33	1	172472-16522	HARNESS B ASSY (US)		1		1				2
33-1	1	172472-16523	HARNESS B ASSY (US)		1		1				S 2
(B=M/#25626) (D=M/#25626)											
36	2	172175-17120	PULLER		1		1				
37	2	172187-17220	COVER		1		1				
39	2	29420-050000	FUSE, B 5A		2		2				
40	2	29420-150000	FUSE, B 15A		6		6				
41	2	29420-300000	FUSE, B 30A		2		2				

Remarks
(1)NOT APPLIED FOR ROPS CANOPY SPEC.
(2)ROPS CANOPY SPEC.

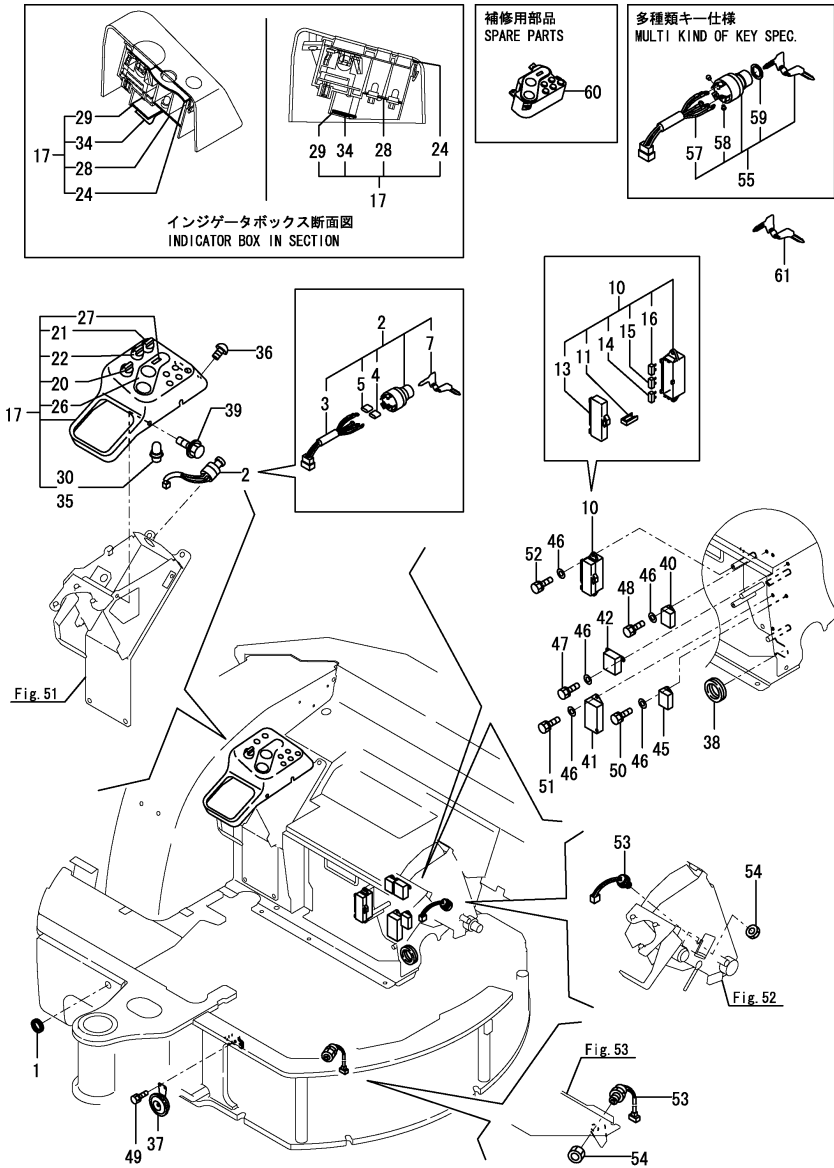


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172190-16500	HARNES			1	1				
2	1	172825-16500	HARNES(A			1	1				1
3	1	172825-16510	HARNES(B			1	1				
4	1	172825-16520	HARNES(C			1	1				
5	1	172825-16530	HARNES(D			1	1				1
6	1	172825-16540	HARNES(E			1	1				1
7	1	172825-16550	HARNES(F			1	1				1
8	1	172825-16560	HARNES(G			1	1				1
9	1	172825-16570	HARNES(H				1				
10	1	172825-16600	HARNES(I			1	1				2
11	1	172137-16560	BAND			2	2				1

Remarks
(1)ELECTRICAL SPEC.
(2)MECHANICAL SPEC.

Fig.33. ELECTRIC PART(EQUIPMENT)(CABIN)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



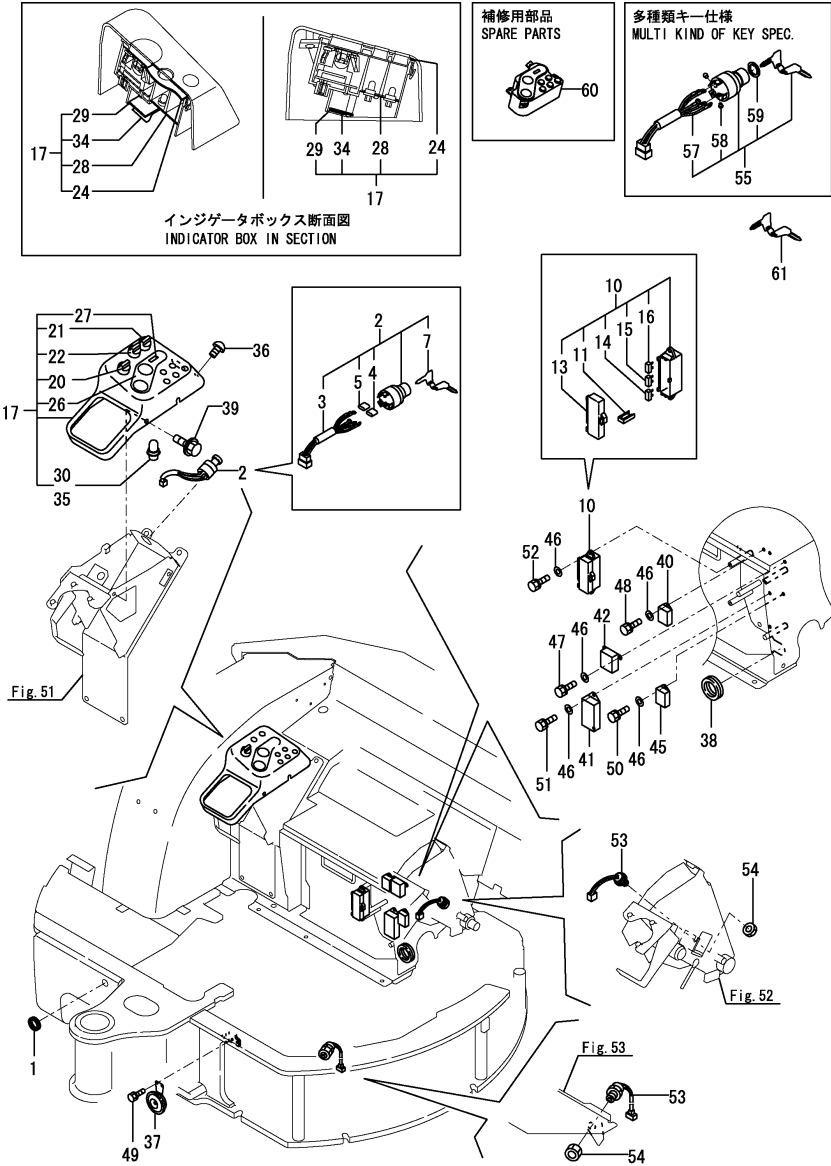
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-16560	GROMMET	1				1			
2	1	172187-17100	SWITCH ASSY, STARTER	1							
2-1	1	172458-17100	SWITCH ASSY, STARTER	1				1		N	
(A=M/#20585)											
2-2	1	172187-17100	SWITCH ASSY, STARTER	1				1		R	
(A=M/#22320)							(E=M/#22320)				
3	2	172187-17070	CORD ASSY	1				1			
4	2	172187-17080	COVER	3				3			
5	2	172187-17090	COVER	2				2			
7	2	933110-00301	KEY ASSY	1							
7-1	2	172524-17330	KEY ASSY	1				1		N	
(A=M/#20585)											
7-2	2	933110-00301	KEY ASSY	1				1		R	
(A=M/#22320)							(E=M/#22320)				
10	1	172187-17200	BOX, FUSE	1				1		Z	
(A=M/#25501)							(E=M/#25501)				
11	2	172175-17120	PULLER	1				1		Z	
(A=M/#25501)							(E=M/#25501)				
13	2	172187-17220	COVER	1				1		Z	
(A=M/#25501)							(E=M/#25501)				
14	2	29420-050000	FUSE, B 5A	2				2		Z	
(A=M/#25501)							(E=M/#25501)				
15	2	29420-150000	FUSE, B 15A	6				6		Z	
(A=M/#25501)							(E=M/#25501)				
16	2	29420-300000	FUSE, B 30A	2				2		Z	
(A=M/#25501)							(E=M/#25501)				
17	1	172458-17250	BOX,INDICATOR(CABIN)	1				1		2	
20	2	172187-17280	SWITCH ASSY, LIGHT	1				1			
21	2	172187-17290	SWITCH ASSY, HEATER	1				1			
22	2	172187-17301	SWITCH ASSY, WIPER	1				1			
24	2	172187-17320	PACKING	1				1			
26	2	172187-17341	GAUGE ASSY	1				1			
27	2	172187-17350	METER ASSY, HOUR	1				1			
28	2	172187-17360	PRINT, CIRCUIT	1				1			
29	2	172187-17371	CIRCUIT ASSY	1				1			
30	2	172187-17380	BULB	4				4			
34	2	172187-17470	PLATE	1				1			
35	2	172187-17480	BULB	2				2			
36	1	172458-46720	BOLT	1				1			
37	1	194151-57100	HORN	1				1			
38	1	172165-62800	GROMMET	1				1			
39	1	172519-63240	BOLT	3				3			
40	1	119247-77100	RELAY, SAFETY	1				1			
41	1	129136-77200	RELAY, SAFETY	1				1			
42	1	119650-77910	RELAY ASSY, GLOW	1				1			
45	1	129211-77920	TIMER	1				1			
46	1	22137-060000	WASHER, 6	8				8			
47	1	26013-060122	BOLT, M6X 12	2				2			
48	1	26013-060122	BOLT, M6X 12	1				1			
49	1	26013-060162	BOLT, M6X 16	2				2			
50	1	26013-060162	BOLT, M6X 16	1				1			

Remarks
(1)Engine start only.
(2)HOUR METER = ANALOG TYPE. ONLY THE MONITOR PORT CYPES IN REF.NO.60.
(3)HOUR METER = L.C.D. TYPE.
(4)For bonnet, door.

Fig.33. ELECTRIC PART(EQUIPMENT)(CABIN)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

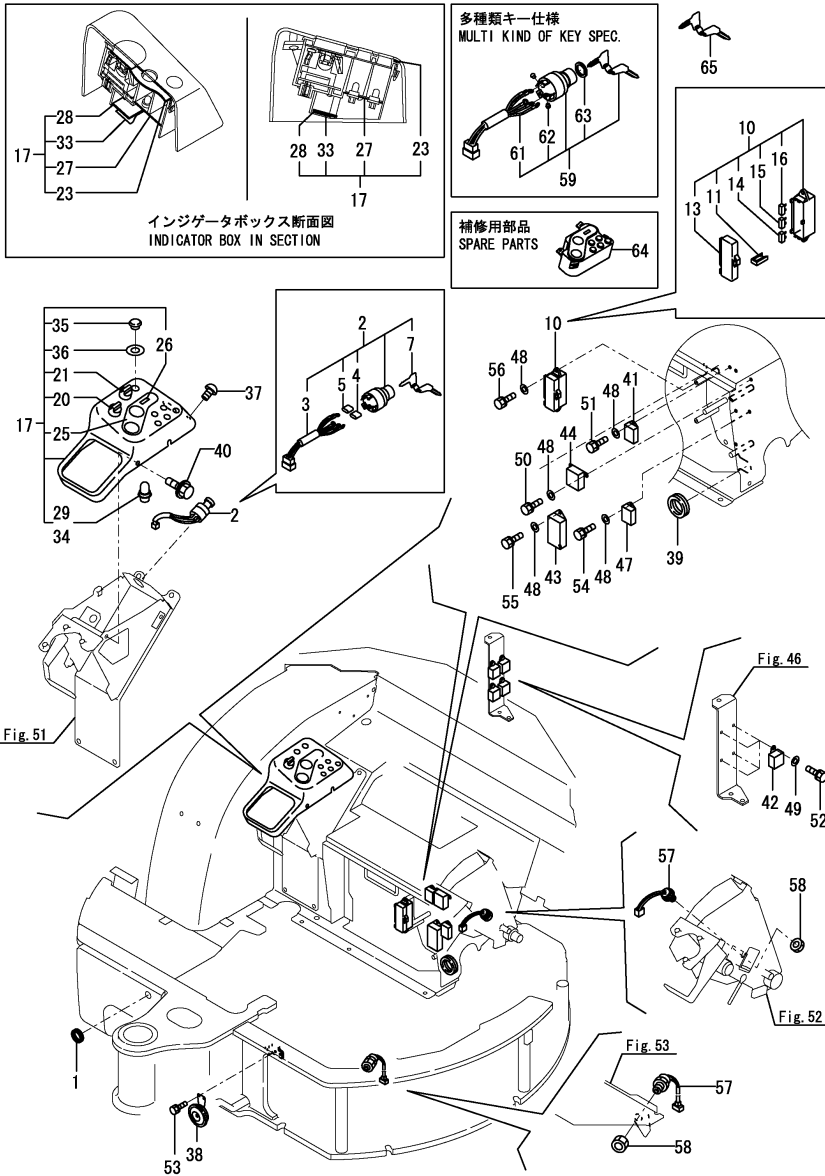


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
51	1	26013-060202	BOLT, M6X 20	2				2			
52	1	26013-060202	BOLT, M6X 20	2				2		Z	
(A=M/#25501)				(E=M/#25501)							
53	1	194464-52190	SWITCH, SAFETY START	2				2			
54	1	26776-180002	NUT, LOCK M18	2				2			
55	1	172458-17171	KEY ASSY	1				1		1	
57	3	172458-17150	HARNESS	1				1			
58	3	26022-050102	SCREW, M5X10	5				5			
59	2	172458-17161	PLATE	1				1			
60	1	172A77-17500	MONITOR ASSY	1				1		W	3
(A=MZZZZZ)				(E=MZZZZZ)							
61	1	933110-00301	KEY ASSY	1							4

Remarks
(1)Engine start only.
(2)HOUR METER = ANALOG TYPE. ONLY THE MONITOR PORT COPE IN REF.NO.60.
(3)HOUR METER = L.C.D. TYPE.
(4)For bonnet, door.

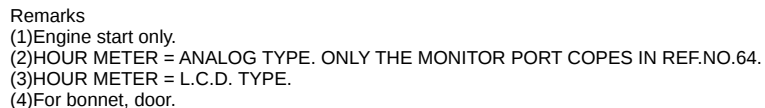
Fig.34. ELECTRIC PART(EQUIPMENT)(A/C SPEC.)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-16560	GROMMET	1							
2	1	172187-17100	SWITCH ASSY, STARTER	1							
2-1	1	172458-17100	SWITCH ASSY, STARTER	1							N
(A=M/#20585)											
2-2	1	172187-17100	SWITCH ASSY, STARTER	1							R
(A=M/#22320)											
3	2	172187-17070	CORD ASSY	1							
4	2	172187-17080	COVER	3							
5	2	172187-17090	COVER	2							
7	2	933110-00301	KEY ASSY	1							
7-1	2	172524-17330	KEY ASSY	1							N
(A=M/#20585)											
7-2	2	933110-00301	KEY ASSY	1							R
(A=M/#22320)											
10	1	172187-17200	BOX, FUSE	1							
11	2	172175-17120	PULLER	1							
13	2	172187-17220	COVER	1							
14	2	29420-050000	FUSE, B 5A	2							
15	2	29420-150000	FUSE, B 15A	6							
16	2	29420-300000	FUSE, B 30A	2							
17	1	172460-17200	BOX,INDICATOR(A/C)	1							2
20	2	172187-17280	SWITCH ASSY, LIGHT	1							
21	2	172187-17301	SWITCH ASSY, WIPER	1							
23	2	172187-17320	PACKING	1							
25	2	172187-17341	GAUGE ASSY	1							
26	2	172187-17350	METER ASSY, HOUR	1							
27	2	172187-17360	PRINT, CIRCUIT	1							
28	2	172187-17371	CIRCUIT ASSY	1							
29	2	172187-17380	BULB	4							
33	2	172187-17470	PLATE	1							
34	2	172187-17480	BULB	2							
35	2	172187-17560	CAP	1							
36	2	172187-17570	GASKET	1							
37	1	172458-46720	BOLT	1							
38	1	194151-57100	HORN	1							
39	1	172165-62800	GROMMET	1							
40	1	172519-63240	BOLT	3							
41	1	119247-77100	RELAY, SAFETY	1							
42	1	119247-77100	RELAY, SAFETY	4							
43	1	129136-77200	RELAY, SAFETY	1							
44	1	119650-77910	RELAY ASSY, GLOW	1							
47	1	129211-77920	TIMER	1							
48	1	22137-060000	WASHER, 6	8							
49	1	22137-060000	WASHER, 6	4							
50	1	26013-060122	BOLT, M6X 12	2							
51	1	26013-060122	BOLT, M6X 12	1							
52	1	26013-060122	BOLT, M6X 12	4							
53	1	26013-060162	BOLT, M6X 16	2							
54	1	26013-060162	BOLT, M6X 16	1							
55	1	26013-060202	BOLT, M6X 20	2							
56	1	26013-060202	BOLT, M6X 20	2							

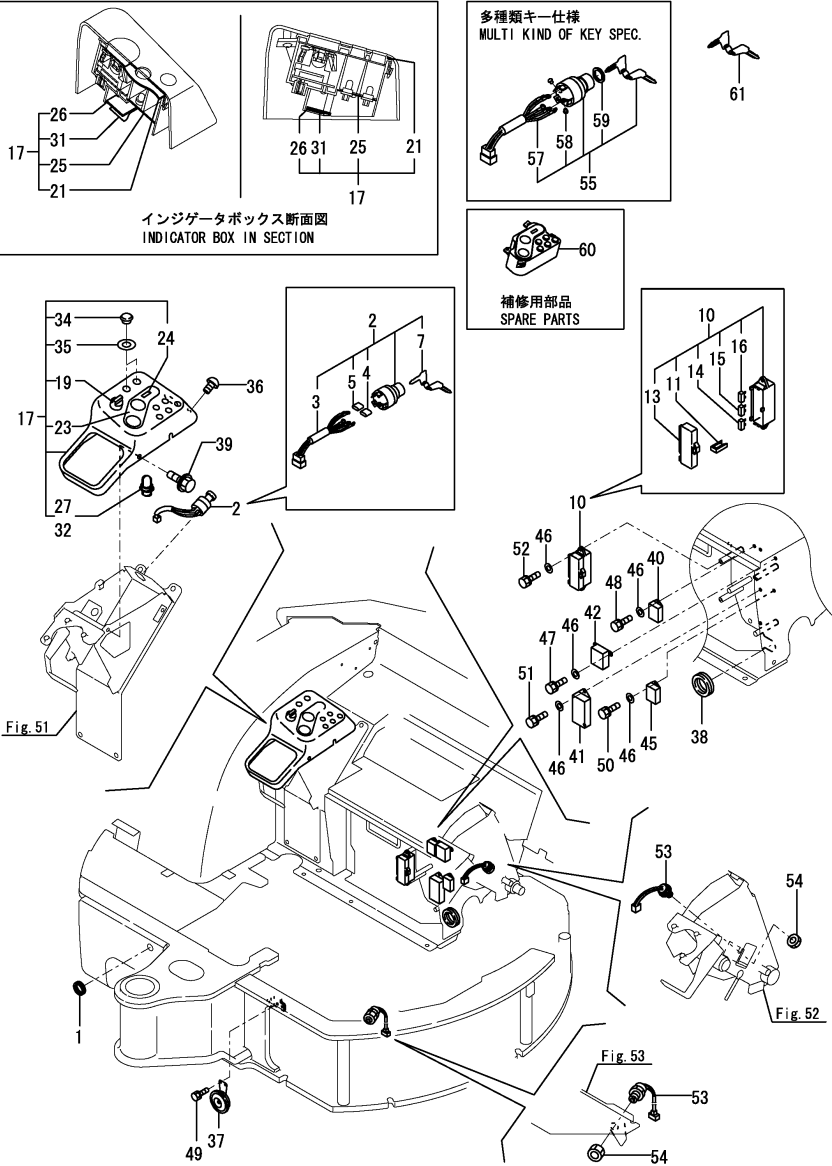
Remarks
(1)Engine start only.
(2)HOUR METER = ANALOG TYPE. ONLY THE MONITOR PORT CYPES IN REF.NO.64.
(3)HOUR METER = L.C.D. TYPE.
(4)For bonnet, door.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
57	1	194464-52190	SWITCH, SAFETY START	2							
58	1	26776-180002	NUT, LOCK M18	2							
59	1	172458-17171	KEY ASSY	1							1
61	3	172458-17150	HARNESS	1							
62	3	26022-050102	SCREW, M5X10	5							
63	2	172458-17161	PLATE	1							
64	1	172A77-17500	MONITOR ASSY	1							W 3
	(A=MZZZZZ)										
65	1	933110-00301	KEY ASSY	1							4

Fig.35. ELECTRIC PART(EQUIPMENT)(CANOPY)

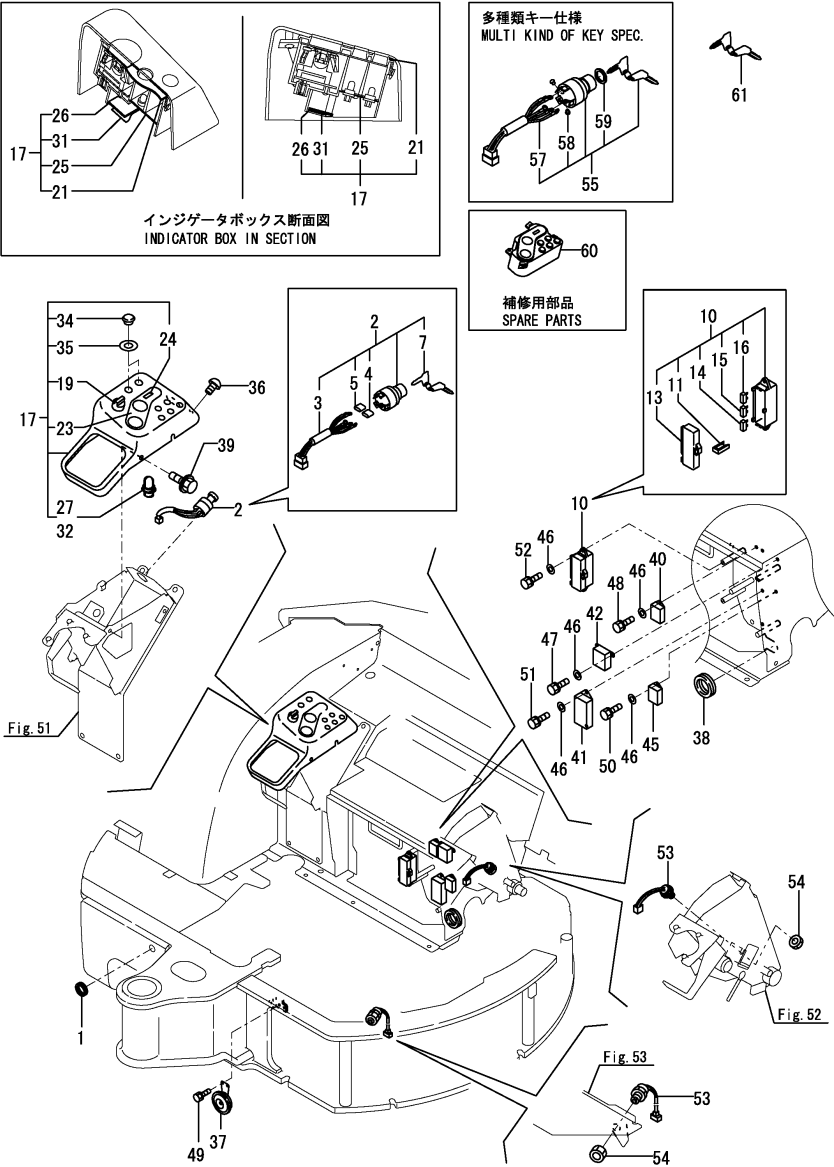
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-16560	GROMMET		1	1	1		1		
2	1	172187-17100	SWITCH ASSY, STARTER		1						
2-1	1	172458-17100	SWITCH ASSY, STARTER		1	1	1		1	N	
2-2	1	172187-17100	SWITCH ASSY, STARTER		1	1	1		1	R	
		(B=M/#20585)									
		(B=M/#22320)	(C=M/#22320)	(D=M/#22320)					(F=M/#22320)		
3	2	172187-17070	CORD ASSY		1	1	1		1		
4	2	172187-17080	COVER		3	3	3		3		
5	2	172187-17090	COVER		2	2	2		2		
7	2	933110-00301	KEY ASSY		1						
7-1	2	172524-17330	KEY ASSY		1	1	1		1	N	
		(B=M/#20585)									
7-2	2	933110-00301	KEY ASSY		1	1	1		1	R	
		(B=M/#22320)	(C=M/#22320)	(D=M/#22320)					(F=M/#22320)		
10	1	172187-17200	BOX, FUSE		1	1	1		1	Z	
		(B=M/#25501)	(C=M/#25501)	(D=M/#25501)					(F=M/#25501)		
11	2	172175-17120	PULLER		1	1	1		1	Z	
		(B=M/#25501)	(C=M/#25501)	(D=M/#25501)					(F=M/#25501)		
13	2	172187-17220	COVER		1	1	1		1	Z	
		(B=M/#25501)	(C=M/#25501)	(D=M/#25501)					(F=M/#25501)		
14	2	29420-050000	FUSE, B 5A		2	2	2		2	Z	
		(B=M/#25501)	(C=M/#25501)	(D=M/#25501)					(F=M/#25501)		
15	2	29420-150000	FUSE, B 15A		6	6	6		6	Z	
		(B=M/#25501)	(C=M/#25501)	(D=M/#25501)					(F=M/#25501)		
16	2	29420-300000	FUSE, B 30A		2	2	2		2	Z	
		(B=M/#25501)	(C=M/#25501)	(D=M/#25501)					(F=M/#25501)		
17	1	172458-17500	BOX,INDICATOR(CANOPY		1	1	1		1	2	
19	2	172187-17280	SWITCH ASSY, LIGHT		1	1	1		1		
21	2	172187-17320	PACKING		1	1	1		1		
23	2	172187-17341	GAUGE ASSY		1	1	1		1		
24	2	172187-17350	METER ASSY, HOUR		1	1	1		1		
25	2	172187-17360	PRINT, CIRCUIT		1	1	1		1		
26	2	172187-17371	CIRCUIT ASSY		1	1	1		1		
27	2	172187-17380	BULB		4	4	4		4		
31	2	172187-17470	PLATE		1	1	1		1		
32	2	172187-17480	BULB		2	2	2		2		
34	2	172187-17560	CAP		2	2	2		2		
35	2	172187-17570	GASKET		2	2	2		2		
36	1	172458-46720	BOLT		1	1	1		1		
37	1	194151-57100	HORN		1	1	1		1		
38	1	172165-62800	GROMMET		1	1	1		1		
39	1	172519-63240	BOLT		3	3	3		3		
40	1	119247-77100	RELAY, SAFETY		1	1	1		1		
41	1	129136-77200	RELAY, SAFETY		1	1	1		1		
42	1	119650-77910	RELAY ASSY, GLOW		1	1	1		1		
45	1	129211-77920	TIMER		1	1	1		1		
46	1	22137-060000	WASHER, 6		8	8	8		8		
47	1	26013-060122	BOLT, M6X 12		2	2	2		2		
48	1	26013-060122	BOLT, M6X 12		1	1	1		1		
49	1	26013-060162	BOLT, M6X 16		2	2	2		2		
50	1	26013-060162	BOLT, M6X 16		1	1	1		1		

Remarks
(1)Engine start only.
(2)HOUR METER = ANALOG TYPE.
(3)HOUR METER = L.C.D. TYPE.
(4)For bonnet, door.

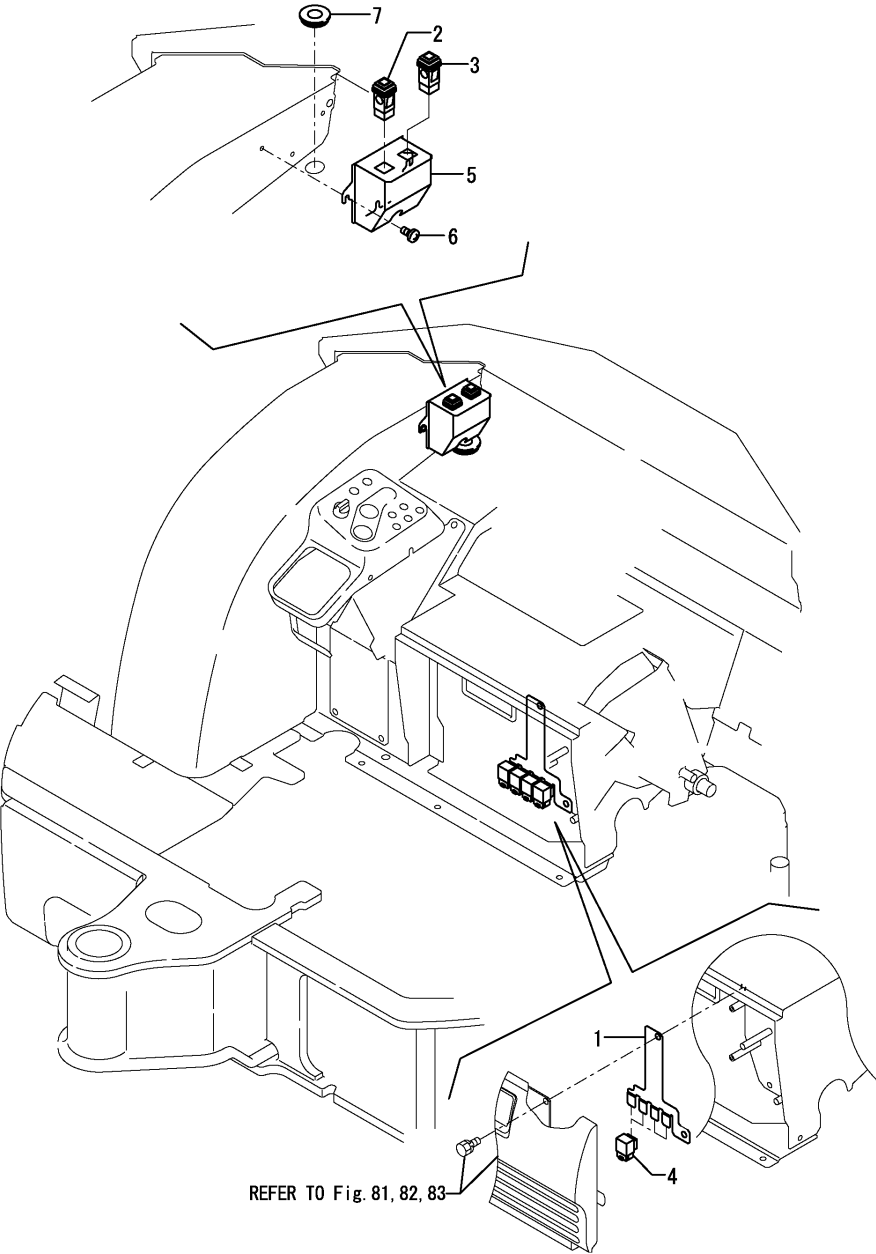
Fig.35. ELECTRIC PART(EQUIPMENT)(CANOPY)



Remarks
(1)Engine start only.
(2)HOUR METER = ANALOG TYPE.
(3)HOUR METER = L.C.D. TYPE.
(4)For bonnet, door.

							OCK10-M37503 Fig.35				
							(A)=VIO35-2C(JP)		(D)=VIO35F-2P(JP)		
							(B)=VIO35-2P(JP)		(E)=VIO35-2C(EX)		
							(C)=VIO35F-2C(JP)		(F)=VIO35-2P(EX)		
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
51	1	26013-060202	BOLT, M6X 20		2	2	2		2		
52	1	26013-060202	BOLT, M6X 20		2	2	2		2	Z	
(B=M/#25501) (C=M/#25501) (D=M/#25501)				(F=M/#25501)							
53	1	194464-52190	SWITCH, SAFETY START		2				2		
54	1	26776-180002	NUT, LOCK M18		2				2		
55	1	172458-17171	KEY ASSY		1	1	1		1	1	
57	3	172458-17150	HARNESS		1	1	1		1		
58	3	26022-050102	SCREW, M5X10		5	5	5		5		
59	2	172458-17161	PLATE		1	1	1		1		
60	1	172A77-17500	MONITOR ASSY		1	1	1		1	W	3
(B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ)				(F=MZZZZZ)							
61	1	933110-00301	KEY ASSY		1	1	1		1		4

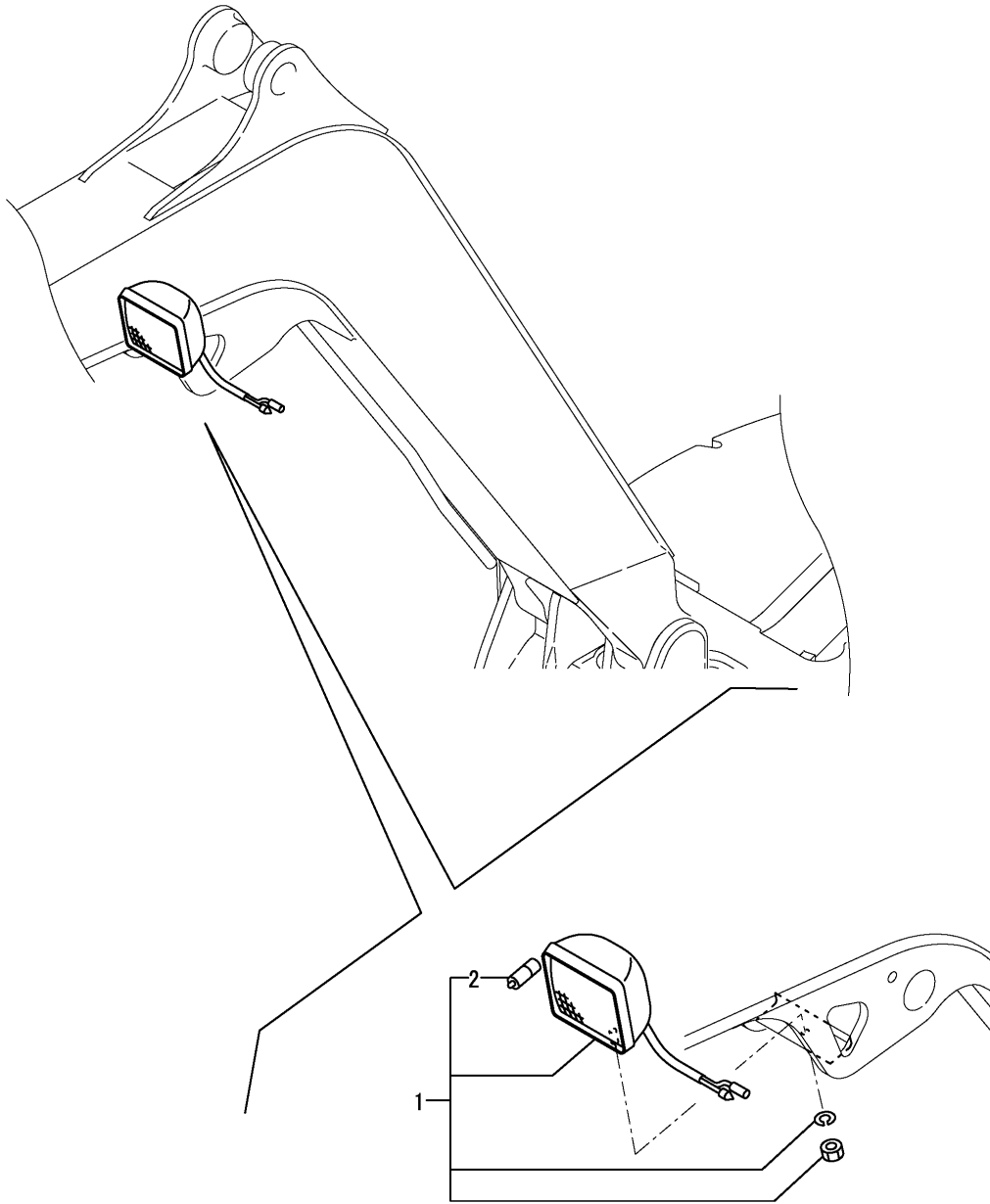
Fig.37. ELECTRIC PART(EQUIPMENT)(FORESTRY SPEC.)



Remarks
(1)NOT APPLIED FOR MECHANICAL SPEC.

0CK10-M37503 Fig.37
(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

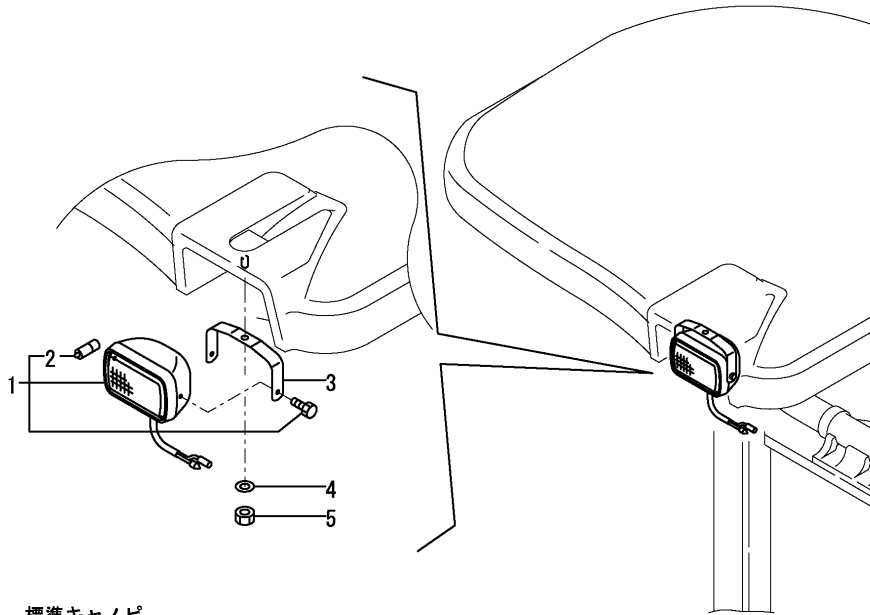
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172825-17500	STAY, RELAY			1	1				1
2	1	1D4160-17850	SWITCH, NL			1	1				
3	1	172164-19100	SWITCH			1	1				
4	1	1E6910-82500	RELAY, CA-1A			4	4				1
5	1	172825-17100	BOX ASSY,SWITCH (73)			1	1				
6	1	172137-46210	SCREW			3	3				
7	1	172958-64500	PLUGE 28X302 Q			1	1				



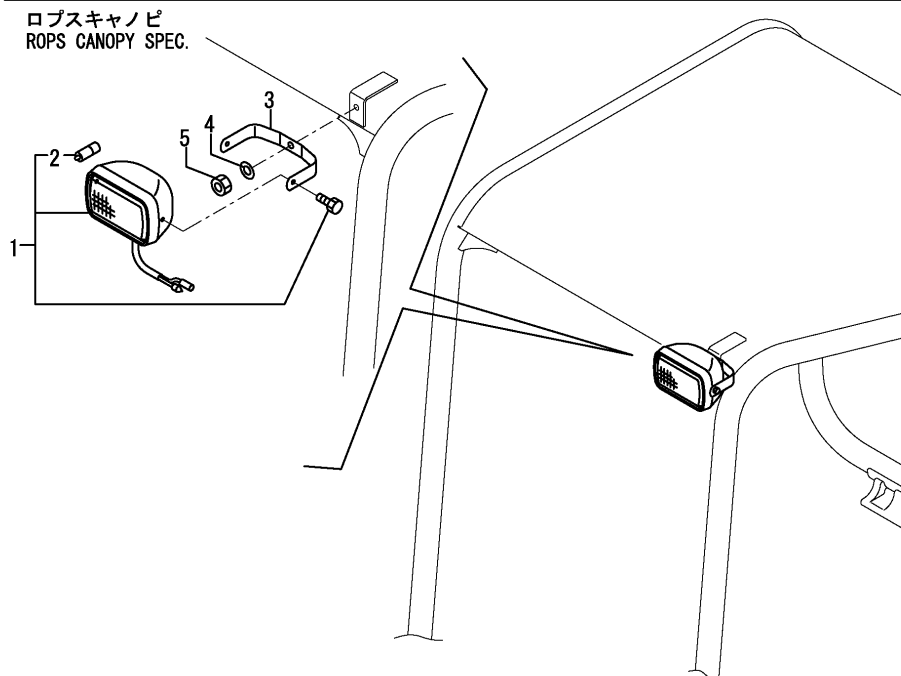
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-17450	LAMP,WORK	1	1	1	1	1	1		
2	2	172187-17540	BULB	1	1	1	1	1	1	W	
		(A=M/#20501)	(B=M/#20501)								

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



標準キャノピー
CANOPY SPEC.

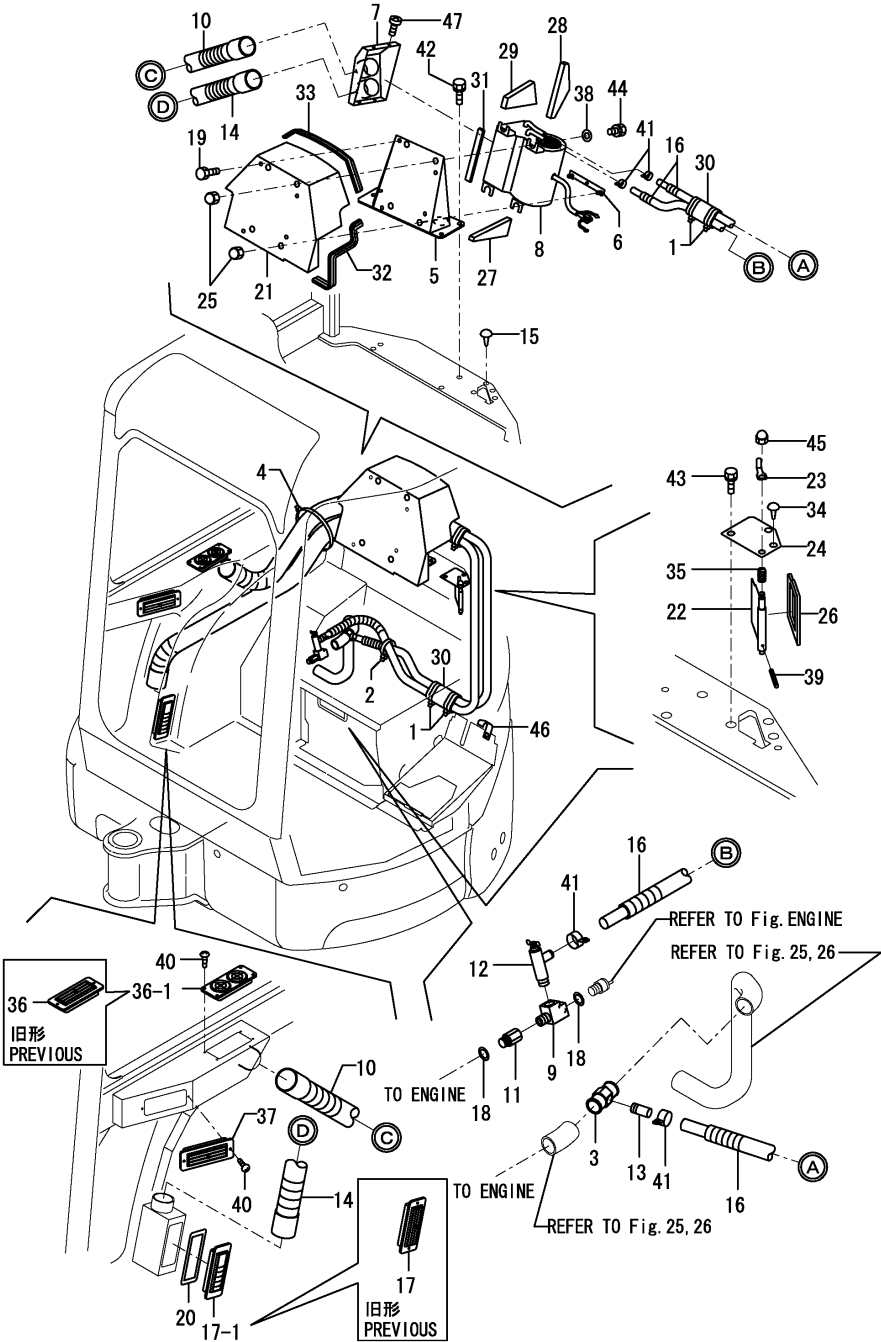


ロプスキャノピ
ROPS CANOPY SPEC.

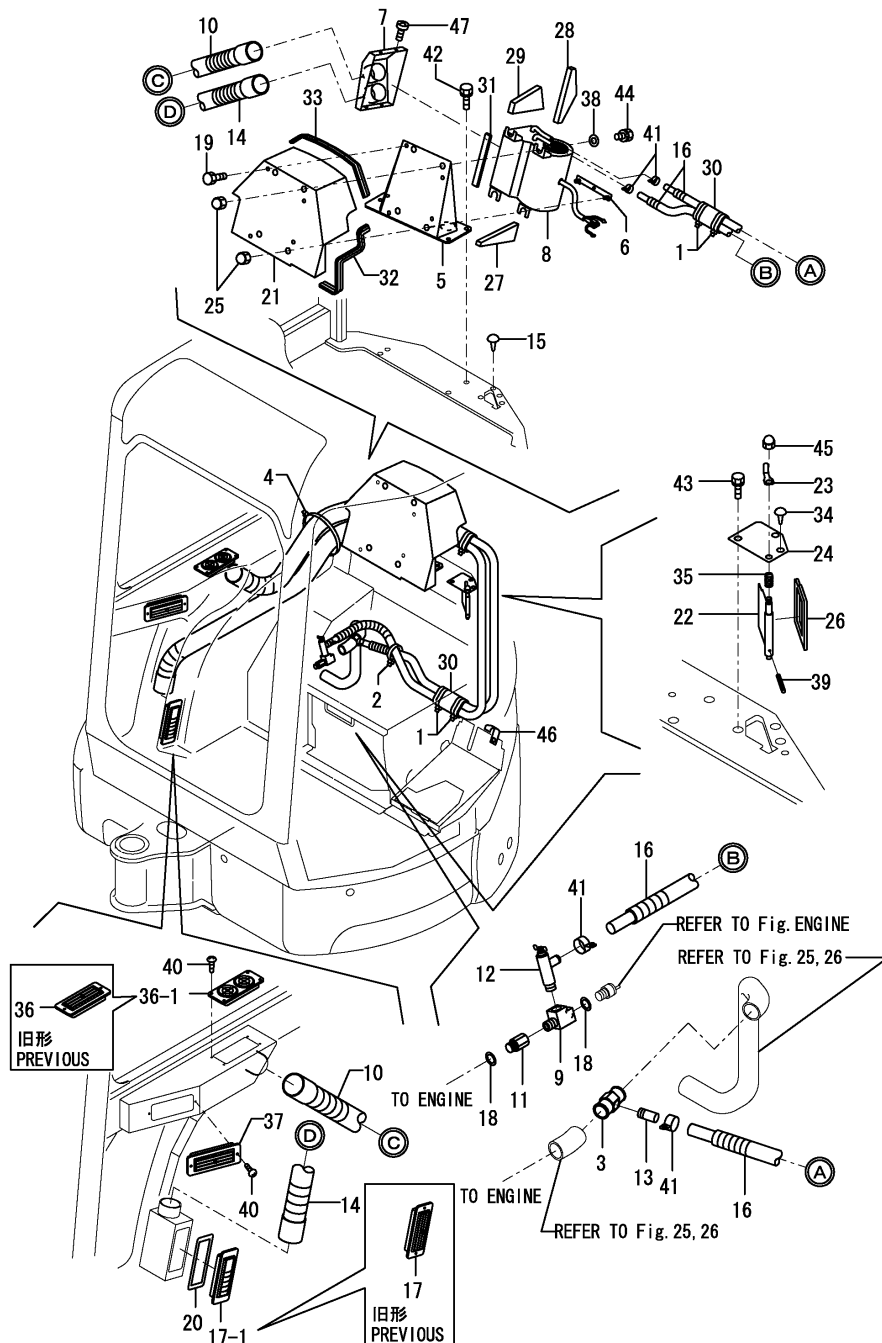
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-17400	LAMP 150X95		1				1		
2	2	172458-17420	BULB		1		1		1	W	
		(B=M/#20501)									
3	1	172458-17410	STAY, LAMP		1		1		1		
4	1	22137-100000	WASHER, 10		1		1		1		
5	1	26346-100002	NUT, M10		1		1		1		

Fig.40. HEATER(CABIN)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND 300	2		2		2			
2	1	172126-11510	BAND 300	1		1		1			
3	1	172141-13490	JOINT	1		1		1			
4	1	172183-16560	CLIP, HOSE	1		1		1			
5	1	172458-16650	HEATER FRAME	1		1		1			
6	1	172458-16690	NUT	1		1		1			
7	1	172458-16700	DUCT ASSY, HEATER	1		1		1			
8	1	172458-17550	HEATER 33RB,COVER LE	1							
8-1	1	172458-17551	HEATER	1		1		1		N	
(A=M/#20798)											
9	1	172168-17600	CONNECTOR, PT3/8XM16	1		1		1			
10	1	172458-17620	HOSE ASSY, DEFROSTER	1		1		1			
11	1	172137-17630	JOINT, HEATER	1		1		1			
11-1	1	172137-17631	JOINT, HEATER	1		1		1		R	
(A=M/#25502) (C=M/#25502) (E=M/#25502)											
12	1	172425-17630	VALVE ASSY, HEATER	1		1		1			
13	1	172124-17640	JOINT, PIPE	1		1		1			
14	1	172458-17640	HOSE ASSY, HEATER	1		1		1			
15	1	172444-17660	CLIP, TREE	1		1		1		W	
(A=M/#20501)											
16	1	172458-17660	HOSE, HEATER	2		2		2			
17	1	197830-88611	GRILLE	1							
17-1	1	172458-17700	GRILLE	1		1		1		S	
(A=M/#20668)											
18	1	124465-44950	GASKET, 16	2		2		2			
19	1	172168-46760	BOLT M10X20	4		4		4			
20	1	172458-63400	SPONGE, GRILLE	1		1		1		W	
(A=M/#20501)											
21	1	172458-63410	COVER, HEATER	1		1		1			
22	1	172458-63420	SHAFT ASSY	1		1		1			
23	1	172458-63450	LEVER	1		1		1			
24	1	172458-63460	PLATE	1		1		1			
25	1	172458-63470	NUT, CAP	4		4		4			
26	1	172458-63600	SEAL, SPONGE	2		2		2			
27	1	172458-63610	SEAL, SPONGE	1		1		1			
28	1	172458-63620	SEAL, SPONGE	1		1		1			
29	1	172458-63630	SEAL, SPONGE	1		1		1			
30	1	172458-63640	SPONGE, HOSE	2		2		2			
31	1	172458-63650	SEAL, SPONGE	1		1		1			
32	1	172455-65970	RUBBER, SEAL	1							
32-1	1	172422-65750	SEAL, DUCT	1		1		1		N	
(A=M/#20501)											
33	1	172989-68640	RUBBER, SEAL	1		1		1			
34	1	172444-68650	CLIP, TREE	1		1		1		W	
(A=M/#20501)											
35	1	172157-76441	SPRING	1		1		1			
36	1	197830-88611	GRILLE	1							
36-1	1	1E8545-80940	GRILLE, DUCT	1		1		1		S	
(A=M/#20668)											
37	1	197830-88611	GRILLE	1		1		1			
38	1	22137-100000	WASHER, 10	2		2		2			



No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
39	1	22351-030025	PIN, SPRING 3.0X25	1		1		1			
40	1	22869-400160	SCREW, 4X16	6		6		6			
41	1	23000-022000	CLAMP, 22	4		4		4			
41-1	1	23001-022000 (A=M/#22220)	CLAMP, HOSE 22 (C=M/#22220)	4		4		4		N	
42	1	26013-100162	BOLT, M10X 16	4		4		4			
43	1	26013-100162	BOLT, M10X 16	2		2		2			
44	1	26013-100202	BOLT, M10X 20	2		2		2			
45	1	26657-080002	NUT, CAP M8	1		1		1			
46	1	172126-16540 (A=M/#20501)	CLAMP	1		1		1		W	
47	1	26587-040122 (A=M/#20501)	SCREW, M4X12	4		4		4		W	

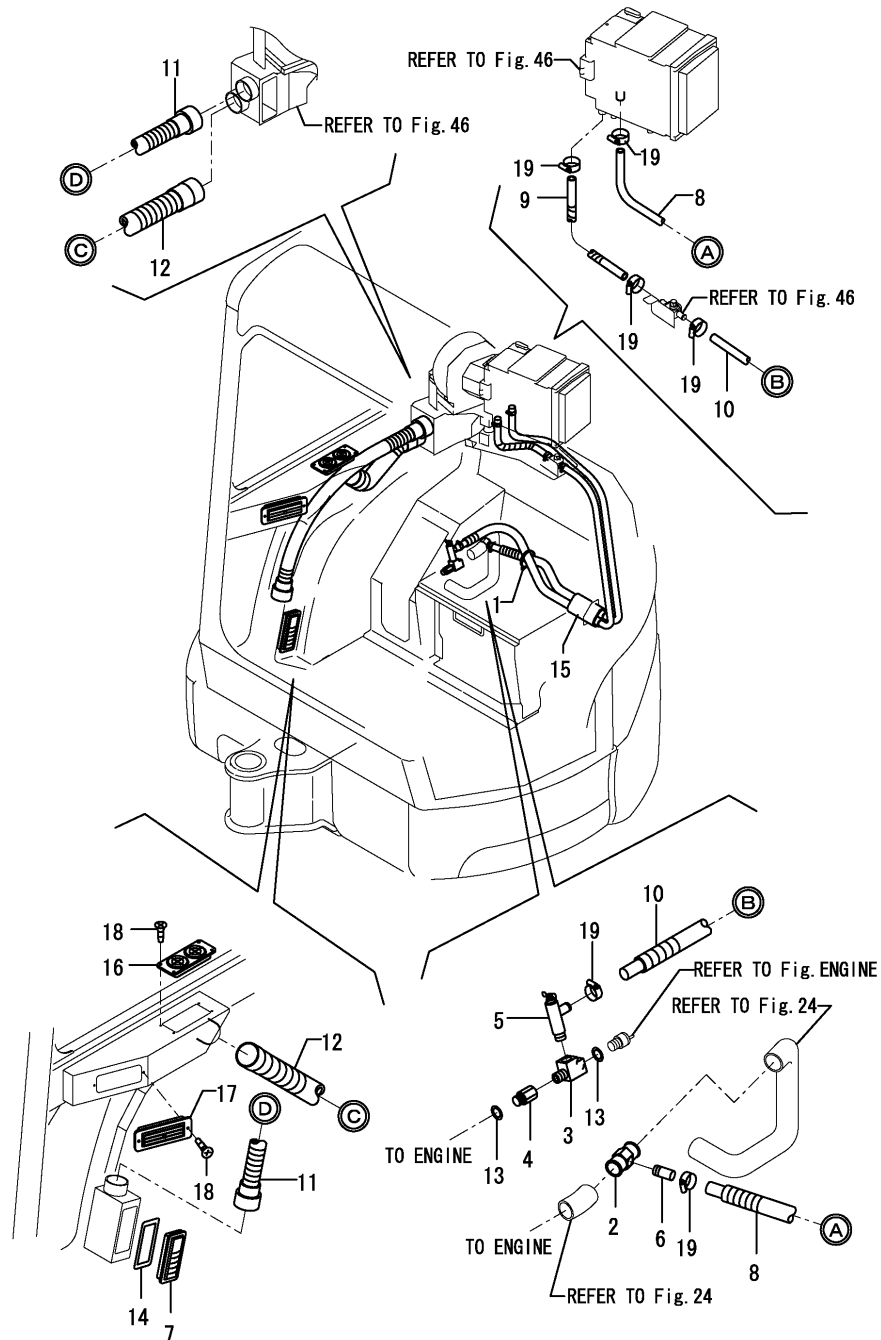
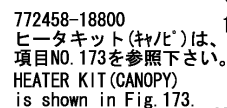
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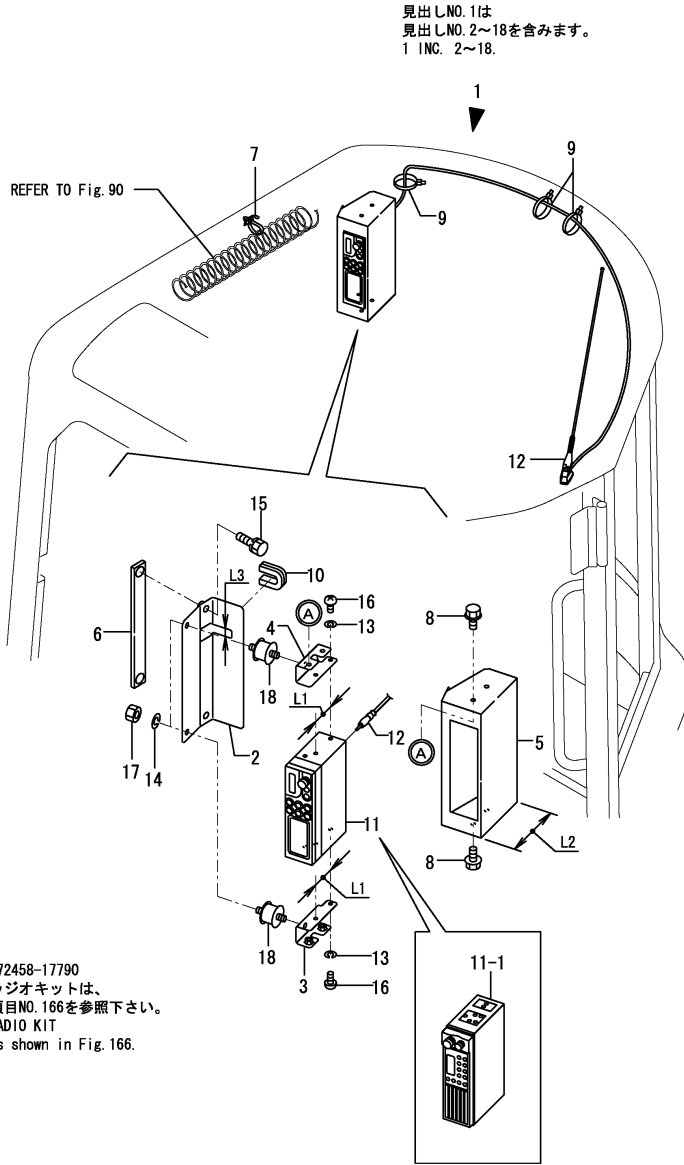
Fig.42. HEATER(CANOPY)(OPTIONAL)



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

Fig.43. RADIO(OPTIONAL)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

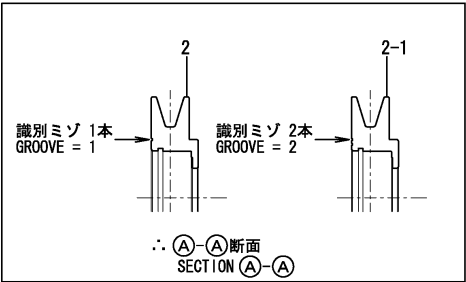
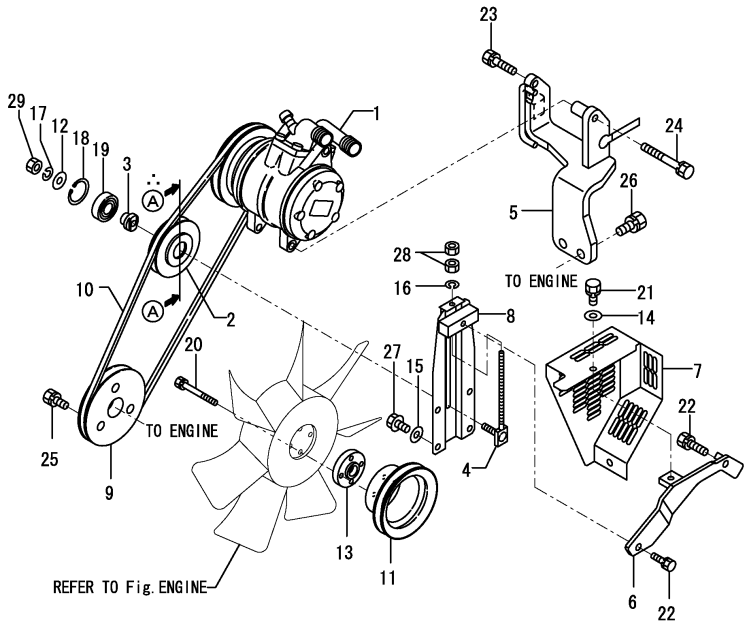


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-17790	RADIO KIT	1		1					W
(A=M/#20501)											
1-1	1	172458-17791	RADIO KIT	1		1					N
(A=MZZZZZ) (C=MZZZZZ)											
2	2	172458-17800	BRACKET ASSY, RADIO	1		1					
2-1	2	172458-17801	BRACKET ASSY, RADIO	1		1					S 3
(A=MZZZZZ) (C=MZZZZZ)											
3	2	172458-17820	PLATE L ASSY, RADIO	1		1					
3-1	2	172458-17821	PLATE ASSY, L RADIO	1		1					S 1
(A=MZZZZZ) (C=MZZZZZ)											
4	2	172458-17840	PLATE R ASSY, RADIO	1		1					
4-1	2	172458-17841	PLATE ASSY, R RADIO	1		1					S 1
(A=MZZZZZ) (C=MZZZZZ)											
5	2	172458-17860	COVER, RADIO	1		1					
5-1	2	172458-17861	COVER, RADIO	1		1					S 2
(A=MZZZZZ) (C=MZZZZZ)											
6	2	172458-17870	SEAL	1		1					
7	2	172458-17880	BAND	1		1					
8	2	172164-45880	BOLT	4		4					
9	2	194202-56460	BAND, 200	3		3					
10	2	172175-65641	TRIM	1		1					
10-1	2	172434-61170	TRIM	1		1					N
(A=MZZZZZ) (C=MZZZZZ)											
11	2	172455-67950	RADIO	1		1					
11-1	2	172455-67951	RADIO	1		1					S
(A=MZZZZZ) (C=MZZZZZ)											
12	2	172455-67990	ANTENNA, RADIO	1		1					
13	2	22217-050000	WASHER, SPRING 5	4		4					
14	2	22217-080000	WASHER, SPRING 8	4		4					
15	2	26013-100302	BOLT, M10X 30	2		2					
16	2	26557-050082	SCREW, M5X 8	4		4					
17	2	26712-080002	NUT, M8	4		4					
18	2	172447-13550	MOUNT	2		2					

Remarks
(1)L1 : Ref.No.3,4 = 48mm,
No.3-1,4-1 = 36mm.
(2)L2 : Ref.No.5 = 117mm,
No.5-1 = 111mm.
(3)L3 : Ref.No.2 = 16mm,
No.2-1 = 25mm.

Fig.44. AIR CONDITIONER(ENGINE RELATED)

P/C NEWS No:Y00K3753-2
PUBLISHED: 2006/03



∴印が今回変更した個所です。
∴MARKED PART HAS BEEN CHANGED.

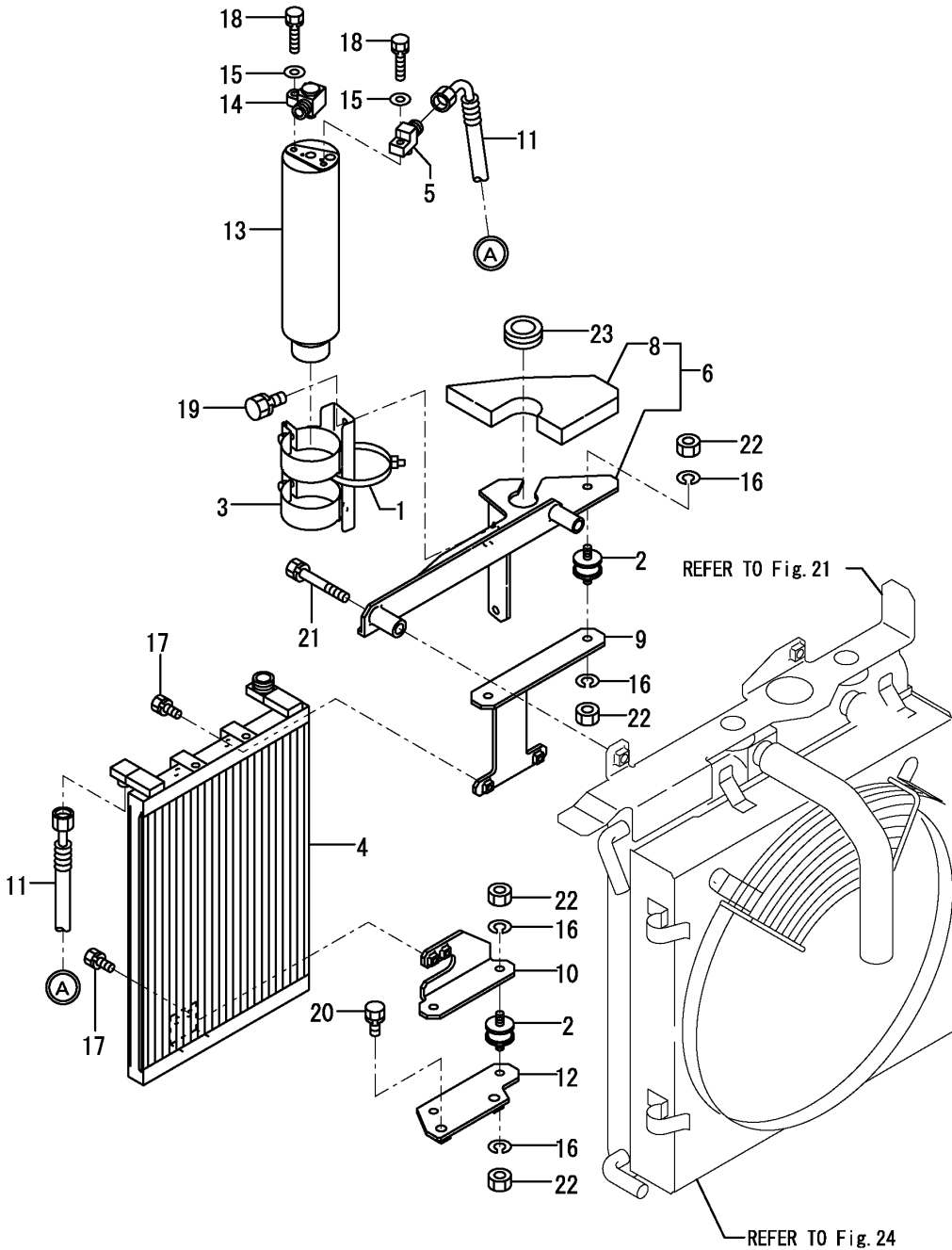
Remarks
(1)INTERCHANGEABLE SIMULTANEOUS
REPLACEMENT WITH REF.NO.19-1.

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172460-18100	COMPRESSOR ASSY	1							
2	1	172445-18130	PULLEY	1							
2-1	1	172445-18131	PULLEY, TENSION (87	1						F	1
(A=XXX)											
3	1	172165-18670	BOSS	1							
4	1	172175-18730	ADJUSTER ASSY	1							
5	1	172458-19300	BRACKET COMP.	1							
6	1	172458-19350	BRACKET COMP	1							
7	1	172458-19370	COVER ASSY, BELT	1							
8	1	172458-19400	BRACKET,PULLEY	1							
9	1	172458-19430	PULLEY	1							
10	1	172458-19560	V-BELT	1							
11	1	129403-42380	V-PULLEY, D=110	1							
12	1	1A1040-43900	WASHER, SPRING	1							
13	1	171009-44760	SPACER	1							
14	1	22137-080000	WASHER, 8	3							
15	1	22190-080002	WASHER, SEAL 6	4							
16	1	22217-060000	WASHER, SPRING 6	1							
17	1	22217-080000	WASHER, SPRING 8	1							
18	1	22252-000400	RING, 40	1							
19	1	24104-062034	BEARING, BALL 6203UU	1							
19-1	1	24104-062030	BEARING, 6203UUC3	1						S	
(A=XXX)											
20	1	26013-060502	BOLT, M6X 50	4							
21	1	26013-080162	BOLT, M8X 16	3							
22	1	26013-080252	BOLT, M8X 25	2							
23	1	26013-080302	BOLT, M8X 30	1							
24	1	26013-080602	BOLT, M8X 60	1							
25	1	26013-100252	BOLT, M10X 25	3							
26	1	26013-120302	BOLT, M12X 30	2							
27	1	26106-080202	BOLT, M8X 20 PLATED	4							
28	1	26716-060002	NUT, M6	2							
29	1	26716-080002	NUT, M8	1							

Fig.45. AIR CONDITIONER(CONDENSER RELATED)

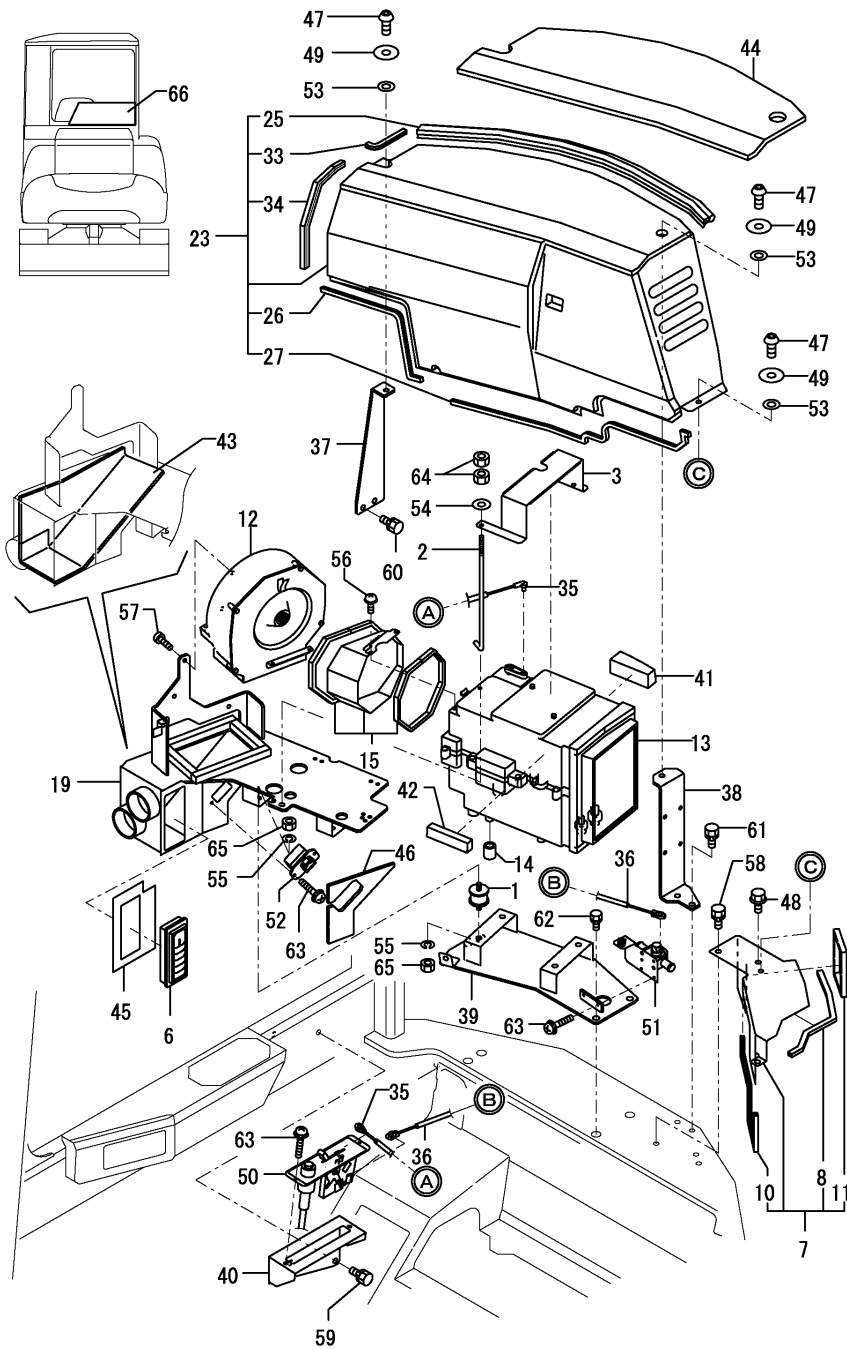
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



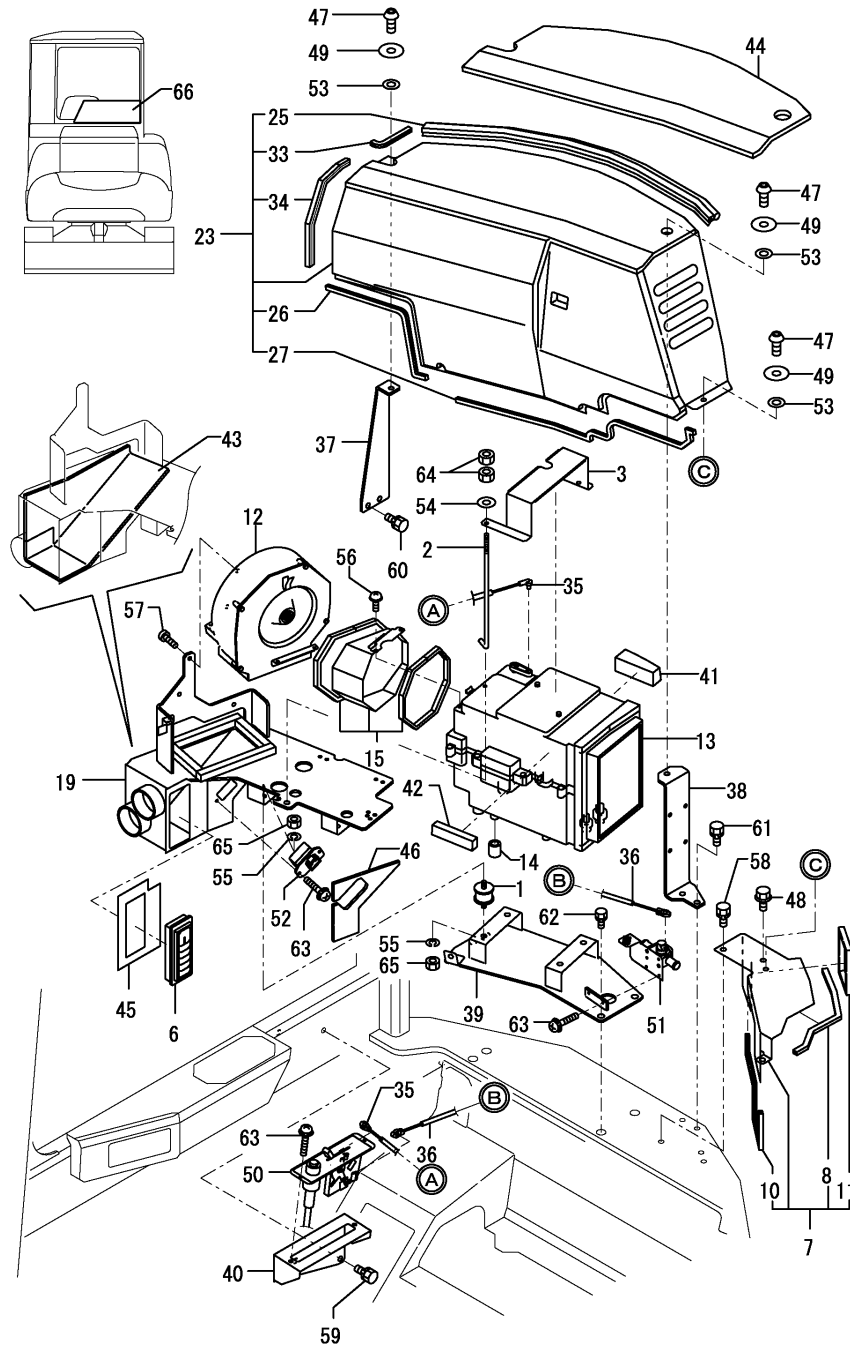
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND 300	1							
2	1	172447-13550	MOUNT	4							
3	1	172162-18040	BRACKET	1							
4	1	172460-18200	CONDENSER	1							
5	1	172460-18250	CONNECTOR	1							
6	1	172458-19440	BRACKET,R/D	1							
8	2	172458-19490	SPONGE	1							
9	1	172458-19500	BRACKET-A,CONDENSER	1							
10	1	172458-19540	BRACKET-B,CONDENSER	1							
11	1	172458-19580	HOSE	1							
12	1	172458-19610	MOUNT,A/C CONDENSER	1							
13	1	1E8545-80210	DRIER, RECEIVER	1							
14	1	1E8545-80250	JOINT, RECEIVER	1							
15	1	22137-060000	WASHER, 6	2							
16	1	22217-080000	WASHER, SPRING 8	8							
17	1	26013-060122	BOLT, M6X 12	4							
18	1	26013-060252	BOLT, M6X 25	2							
19	1	26013-080162	BOLT, M8X 16	2							
20	1	26013-100202	BOLT, M10X 20	2							
21	1	26013-100652	BOLT, M10X 65	2							
22	1	26716-080002	NUT, M8	8							
23	1	933171-15680	GROMMET	1							

Fig.46. AIR CONDITIONER(CABIN RELATED)

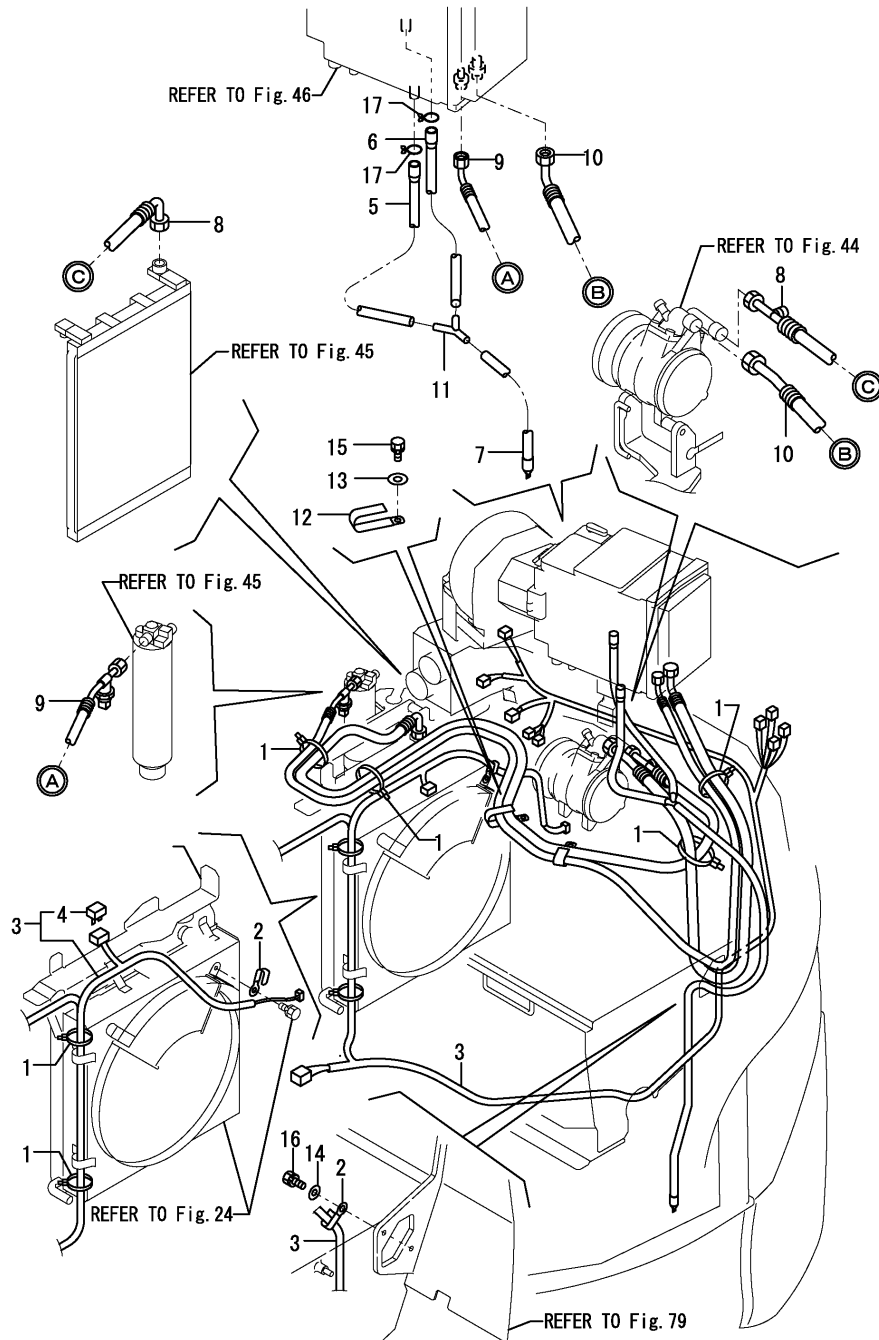
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172122-13310	MOUNT, RADIATOR	4							
2	1	172631-16350	ROD, BATTERY CLAMP	2							
3	1	172460-17650	CLAMP ASSY	1							
6	1	172458-17700	GRILLE	1							
7	1	172460-18010	COVER ASSY, HOSE	1							
8	2	172183-05330	TRIM	1							
10	2	172460-18110	TRIM	1							
11	2	172458-63600	SEAL, SPONGE	1							
12	1	172460-18130	UNIT	1							
13	1	172460-18140	CONDITIONER, AIR	1							
14	1	172460-18150	PLUG	1							
15	1	172460-18170	DUCT ASSY, FAN	1							
19	1	172460-18180	BRACKET F	1							
23	1	172460-18240	PLATE R ASSY	1							
25	2	172460-19060	RUBBER, SEAL	1							
26	2	172460-19170	TRIM	1							
27	2	172460-19180	TRIM	1							
33	2	172434-61170	TRIM	1							
34	2	172175-61430	TRIM	1							
35	1	172460-18260	CABLE	1							
36	1	172460-18270	CABLE, VALVE	1							
37	1	172460-18530	BRACKET G	1							
38	1	172460-18650	BRACKET	1							
38-1	1	172460-18651	BRACKET J ASSY	1							N
(A=M/#25621)											
39	1	172460-18670	PLATE P	1							
40	1	172460-18800	PLATE B	1							
41	1	172460-19110	SEAL	1							
42	1	172460-19120	SEAL	1							
43	1	172460-19190	SHEET, INSULATOR	1							
44	1	172460-19210	SPONGE	1							
45	1	172460-19320	SPONGE, GRILLE	1							
46	1	172460-19330	SHEET, INSULATOR	1							
47	1	172186-45840	BOLT, BUTTON	4							
48	1	172519-63240	BOLT	3							
49	1	1E8385-79310	WASHER, 8	3							
50	1	1E8685-79910	PANEL, AC CONTROL	1							
50-1	1	1E8685-79911	PANEL, AC CONTROL	1							N
(A=M/#25501)											
51	1	1E8685-79920	VALVE, WATER	1							
52	1	1E8685-79940	RESISTOR, 100-40	1							
53	1	22117-080000	WASHER, 8	3							
54	1	22137-060000	WASHER, 6	2							
55	1	22217-080000	WASHER, SPRING 8	8							
56	1	22857-400161	SCREW, 4X16	2							
57	1	22877-500161	SCREW, 5X16	8							
58	1	26013-080162	BOLT, M8X 16	2							
59	1	26013-080162	BOLT, M8X 16	2							
60	1	26013-080162	BOLT, M8X 16	2							
61	1	26013-080202	BOLT, M8X 20	2							
62	1	26013-100162	BOLT, M10X 16	4							



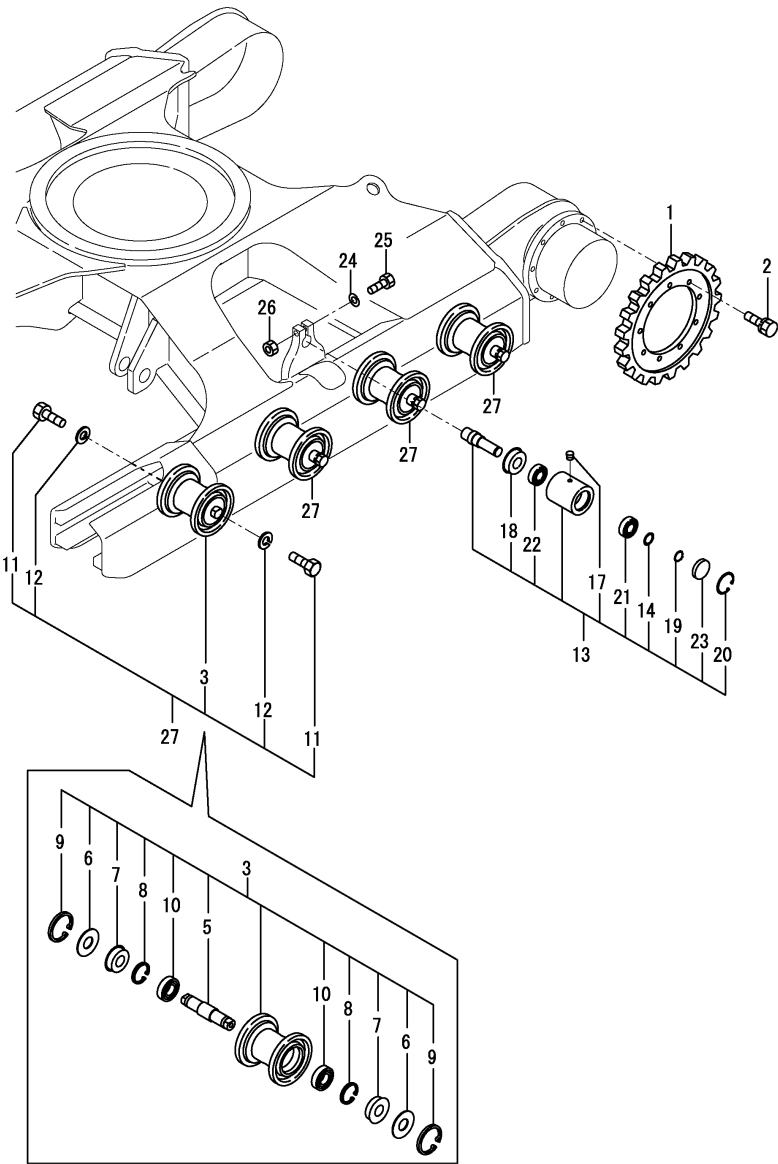
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
63	1	26033-040202	SCREW, M4X20	6							
64	1	26716-060002	NUT, M6	4							
65	1	26716-080002	NUT, M8	8							
66	1	172460-03180	LABEL	1							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND 300	6							
2	1	172126-16540	CLAMP	2							
3	1	172460-16540	HARNESS	1							
4	2	172648-16600	DIODE	1							
5	1	172460-18060	HOSE, DRAIN	1							
6	1	172460-18070	HOSE, DRAIN	1							
7	1	172460-18080	HOSE, DRAIN	1							
8	1	172458-19570	HOSE	1							
9	1	172458-19590	HOSE	1							
10	1	172458-19600	HOSE	1							
11	1	1E8545-80030	JOINT, DRAIN	1							
12	1	1E6722-84550	CLIP COD-2223	2							
13	1	22137-080000	WASHER, 8	2							
14	1	22137-080000	WASHER, 8	1							
15	1	26013-080162	BOLT, M8X 16	2							
16	1	26013-080162	BOLT, M8X 16	1							
17	1	23000-022000	CLAMP, 22	3							
17-1	1	23001-022000	CLAMP, HOSE 22	3							N

[illegible]

Fig.48. SPROCKET & ROLLER

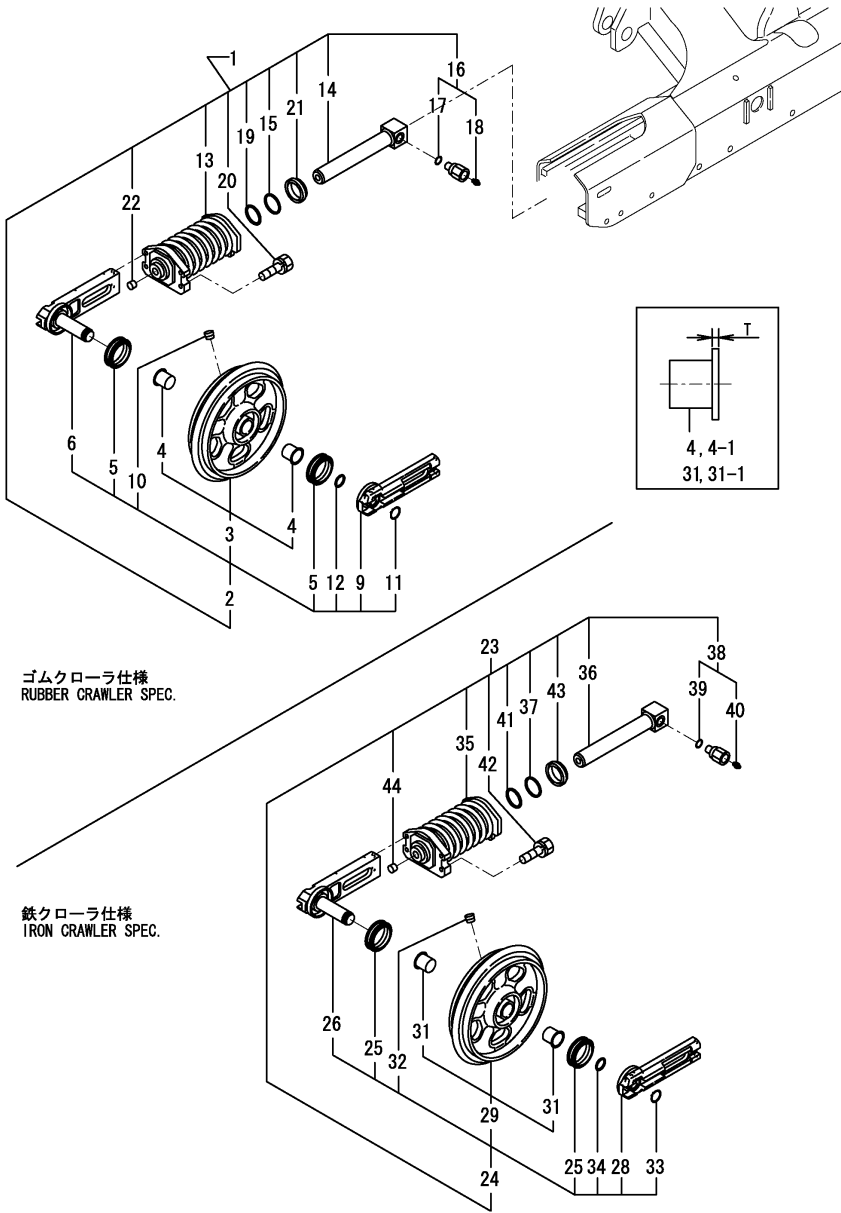


Remarks
(1)SHAFT,CARRIER ROLLER WAS STOOPED TO SUPPLY.
(2)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.12-1.
(3)INC.REF.NO.3-1,11-2,12-1.

				OCK10-M37503						Fig.48	
				(A)=VIO35-2C(JP) (B)=VIO35-2P(JP) (C)=VIO35F-2C(JP)			(D)=VIO35F-2P(JP) (E)=VIO35-2C(EX) (F)=VIO35-2P(EX)				
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172141-29110	SPROCKET	2	2	2	2	2	2		
2	1	26013-120352	BOLT, M12X 35	18	18	18	18	18	18		
3	1	772450-37300	ROLLER ASSY, TRACK	8	8	8	8	8	8		
3-1	1	172441-37301	ROLLER, TRACK	8	8	8	8	8	8	R	
		(A=M/#25501)	(B=M/#25501)	(C=M/#25501)	(D=M/#25501)	(E=M/#25501)		(F=M/#25501)			
3-2	1	172441-37302	ROLLER ASSY,TRACK	8	8	8	8	8	8	N	
		(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)	(E=MZZZZZ)		(F=MZZZZZ)			
5	2	172422-37310	SHAFT, ROLLER	8	8	8	8	8	8		
6	2	172141-37320	SPACER	16	16	16	16	16	16		
7	2	1A1030-48250	SEAL, QLF30621218	16	16	16	16	16	16		
8	2	22252-000620	RING, 62	16	16	16	16	16	16		
9	2	22252-000750	RING, 75	16	16	16	16	16	16		
10	2	933111-73800	BEARING, BALL	16	16	16	16	16	16		
11	1	172162-82980	BOLT M16X 35	16	16	16	16	16	16		
11-1	1	172490-37310	BOLT	16	16	16	16	16	16	N	
		(A=M/#22500)	(B=M/#22500)	(C=M/#22500)	(D=M/#22500)	(E=M/#22500)		(F=M/#22500)			
11-2	1	172490-37320	BOLT	16	16	16	16	16	16	F	2
		(A=M/#XXXXX)	(B=M/#XXXXX)	(C=M/#XXXXX)	(D=M/#XXXXX)	(E=M/#XXXXX)		(F=M/#XXXXX)			
12	1	22217-160000	WASHER, SPRING 16	16	16	16	16	16	16	Z	
		(A=M/#22500)	(B=M/#22500)	(C=M/#22500)	(D=M/#22500)	(E=M/#22500)		(F=M/#22500)			
12-1	1	22217-160000	WASHER, SPRING 16	16	16	16	16	16	16	W	
		(A=M/#XXXXX)	(B=M/#XXXXX)	(C=M/#XXXXX)	(D=M/#XXXXX)	(E=M/#XXXXX)		(F=M/#XXXXX)			
13	1	772458-37500	ROLLER ASSY, CARRIER	2	2	2	2	2	2		1
13-1	1	172458-37500	ROLLER ASSY, CARRIER	2	2	2	2	2	2	R	1
		(A=M/#22403)	(B=M/#22403)	(C=M/#22403)	(D=M/#22403)	(E=M/#22403)		(F=M/#22403)			
14	2	172614-23190	COLLAR, 25X34X2	2	2	2	2	2	2		
14-1	2	172458-37590	COLLAR	2	2	2	2	2	2	R	
		(A=M/#22403)	(B=M/#22403)	(C=M/#22403)	(D=M/#22403)	(E=M/#22403)		(F=M/#22403)			
17	2	194630-42120	PLUG, PT1/8	2	2	2	2	2	2		
18	2	1A1030-48250	SEAL, QLF30621218	2	2	2	2	2	2		
18-1	2	172458-37580	SEAL, OIL	2	2	2	2	2	2	R	
		(A=M/#22403)	(B=M/#22403)	(C=M/#22403)	(D=M/#22403)	(E=M/#22403)		(F=M/#22403)			
19	2	22242-000250	RING, 25	2	2	2	2	2	2		
20	2	22252-000521	RING, 52	2	2	2	2	2	2		
21	2	24101-062054	BEARING, BALL 6205	2	2	2	2	2	2		
22	2	24102-062054	BEARING, BALL 6205U	2	2	2	2	2	2		
23	2	27260-520000	PLUG, 52	2	2	2	2	2	2		
24	1	22217-140000	WASHER, SPRING 14	2	2	2	2	2	2		
25	1	26116-140652	BOLT, M14X 65 PLATED	2	2	2	2	2	2		
26	1	26716-140002	NUT, M14	2	2	2	2	2	2		
27	1	772441-37300	ROLLER ASSY, TRACK	8	8	8	8	8	8	W	3
		(A=M/#XXXXX)	(B=M/#XXXXX)	(C=M/#XXXXX)	(D=M/#XXXXX)	(E=M/#XXXXX)		(F=M/#XXXXX)			

Fig.49. IDLER & ADJUST

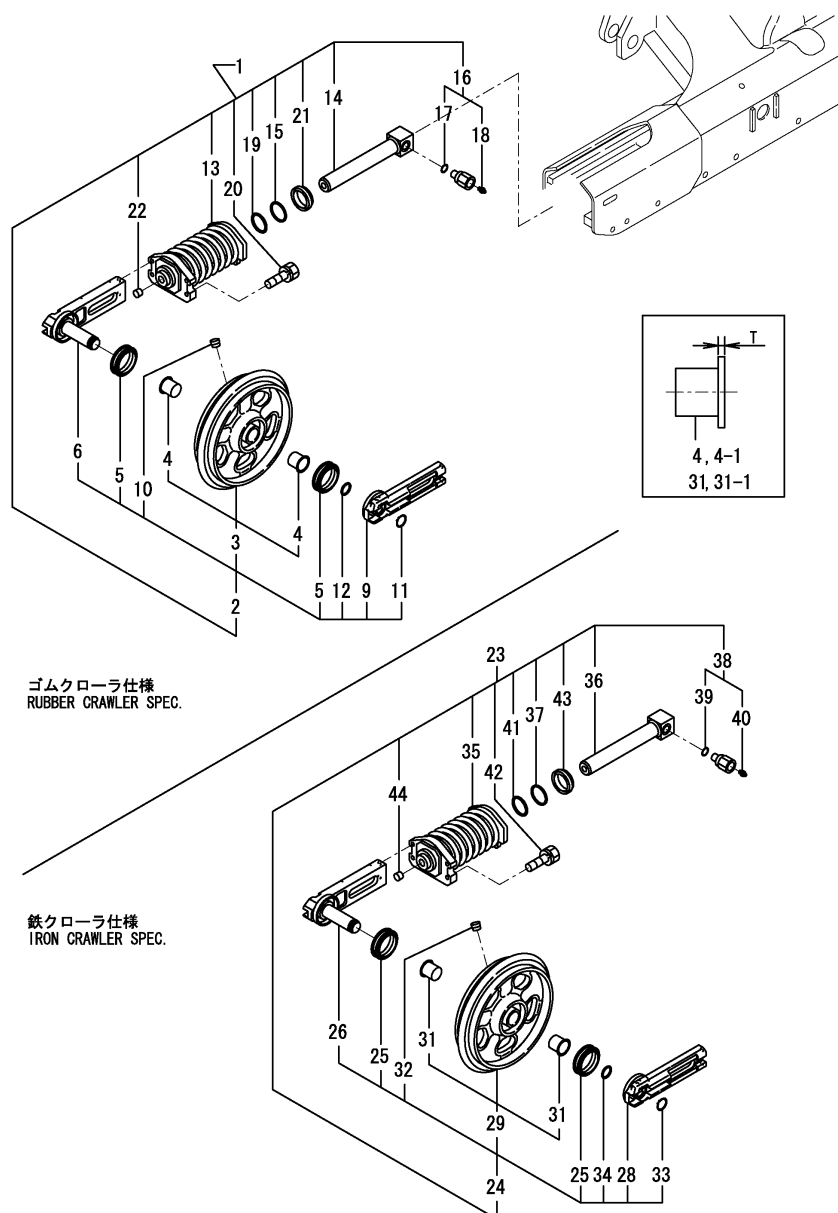
(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



ゴムクローラ仕様
RUBBER CRAWLER SPEC.

鉄クローラ仕様
IRON CRAWLER SPEC.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772458-37200	IDLER ASSY, RUBBER	2	2			2	2		1
2	2	772458-37100	IDLER ASSY	2	2			2	2		1
3	3	172458-37100	IDLER ASSY	2	2			2	2		
3-1	3	172458-37101	IDLER, 295	2	2			2	2	N	
		(A=M/#XXXXX) (B=M/#XXXXX)		(E=M/#XXXXX)				(F=M/#XXXXX)			
3-2	3	172458-37102	IDLER, 295	2	2			2	2	N	
		(A=M/#XXXXX) (B=M/#XXXXX)		(E=M/#XXXXX)				(F=M/#XXXXX)			
4	4	172423-37370	BUSH	4	4			4	4		
4-1	4	172A77-37370	BUSH	4	4			4	4	S	3
		(A=M/#XXXXX) (B=M/#XXXXX)		(E=M/#XXXXX)				(F=M/#XXXXX)			
5	3	172458-37120	SEAL, FLOATING	4	4			4	4		
6	3	172458-37130	SHAFT ASSY, IDLER	2	2			2	2		
6-1	3	172458-37131	SHAFT ASSY, IDLER	2	2			2	2	N	
		(A=M/#XXXXX) (B=M/#XXXXX)		(E=M/#XXXXX)				(F=M/#XXXXX)			
9	3	172458-37150	COVER, SEAL	2	2			2	2		
9-1	3	172458-37151	COVER, SEAL	2	2			2	2	N	
		(A=M/#XXXXX) (B=M/#XXXXX)		(E=M/#XXXXX)				(F=M/#XXXXX)			
10	3	194630-42120	PLUG, PT1/8	2	2			2	2		
11	3	22242-000300	RING, 30	2	2			2	2		
12	3	24321-000300	O-RING, 1AG30.0	2	2			2	2		
13	2	172458-37700	SPRING ASSY, CRAWLER	2	2	2	2	2	2		
14	2	172422-37780	PISTON ASSY, ADJUST	2	2	2	2	2	2		
15	2	172122-37830	RING, BUCK UP	2	2	2	2	2	2		
15-1	2	172460-37750	RING, BACK UP	2	2	2	2	2	2	N	
		(A=XXX) (B=XXX) (C=XXX) (D=XXX) (E=XXX) (F=XXX)									
16	2	172122-37843	VALVE ASSY, NIPPLE	2	2						
16-1	2	172122-37844	VALVE ASSY, NIPPLE	2	2	2	2	2	2	N	
		(A=M/#20501) (B=M/#20501)									
17	3	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		
18	3	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		
19	2	24325-000400	O-RING, 1BG40.0	2	2	2	2	2	2		
20	2	26013-100402	BOLT, M10X 40	8	8	8	8	8	8		
21	2	933111-23600	SEAL, OIL	2	2	2	2	2	2		
22	2	933171-13691	PLUG	2	2	2	2	2	2		
23	1	772458-37120	IDLER ASSY, IRON	2	2	2	2	2	2		2
24	2	772458-37110	IDLER ASSY	2	2	2	2	2	2		2
25	3	172458-37120	SEAL, FLOATING	4	4	4	4	4	4		
26	3	172458-37130	SHAFT ASSY, IDLER	2	2	2	2	2	2		
26-1	3	172458-37131	SHAFT ASSY, IDLER	2	2	2	2	2	2	N	
		(A=M/#XXXXX) (B=M/#XXXXX) (C=M/#XXXXX) (D=M/#XXXXX) (E=M/#XXXXX) (F=M/#XXXXX)									
28	3	172458-37150	COVER, SEAL	2	2	2	2	2	2		
28-1	3	172458-37151	COVER, SEAL	2	2	2	2	2	2	N	
		(A=M/#XXXXX) (B=M/#XXXXX) (C=M/#XXXXX) (D=M/#XXXXX) (E=M/#XXXXX) (F=M/#XXXXX)									
29	3	172458-37170	IDLER ASSY	2	2	2	2	2	2		
29-1	3	172458-37171	IDLER ASSY	2	2	2	2	2	2	N	
		(A=M/#XXXXX) (B=M/#XXXXX) (C=M/#XXXXX) (D=M/#XXXXX) (E=M/#XXXXX) (F=M/#XXXXX)									
29-2	3	172458-37172	IDLER, 280	2	2	2	2	2	2	N	
		(A=M/#XXXXX) (B=M/#XXXXX) (C=M/#XXXXX) (D=M/#XXXXX) (E=M/#XXXXX) (F=M/#XXXXX)									
31	4	172423-37370	BUSH	4	4	4	4	4	4		
31-1	4	172A77-37370	BUSH	4	4	4	4	4	4	S	3
		(A=M/#XXXXX) (B=M/#XXXXX) (C=M/#XXXXX) (D=M/#XXXXX) (E=M/#XXXXX) (F=M/#XXXXX)									



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
32	3	194630-42120	PLUG, PT1/8	2	2	2	2	2	2		
33	3	22242-000300	RING, 30	2	2	2	2	2	2		
34	3	24321-000300	O-RING, 1AG30.0	2	2	2	2	2	2		
35	2	172458-37700	SPRING ASSY, CRAWLER	2	2	2	2	2	2		
36	2	172422-37780	PISTON ASSY, ADJUST	2	2	2	2	2	2		
37	2	172122-37830	RING, BUCK UP	2	2	2	2	2	2		
37-1	2	172460-37750	RING, BACK UP	2	2	2	2	2	2	N	
	(A=XXX)	(B=XXX)	(C=XXX)	(D=XXX)	(E=XXX)			(F=XXX)			
38	2	172122-37843	VALVE ASSY, NIPPLE	2	2						
38-1	2	172122-37844	VALVE ASSY, NIPPLE	2	2	2	2	2	2	N	
	(A=M/#20501)	(B=M/#20501)									
39	3	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		
40	3	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		
41	2	24325-000400	O-RING, 1BG40.0	2	2	2	2	2	2		
42	2	26013-100402	BOLT, M10X 40	8	8	8	8	8	8		
43	2	933111-23600	SEAL, OIL	2	2	2	2	2	2		
44	2	933171-13691	PLUG	2	2	2	2	2	2		

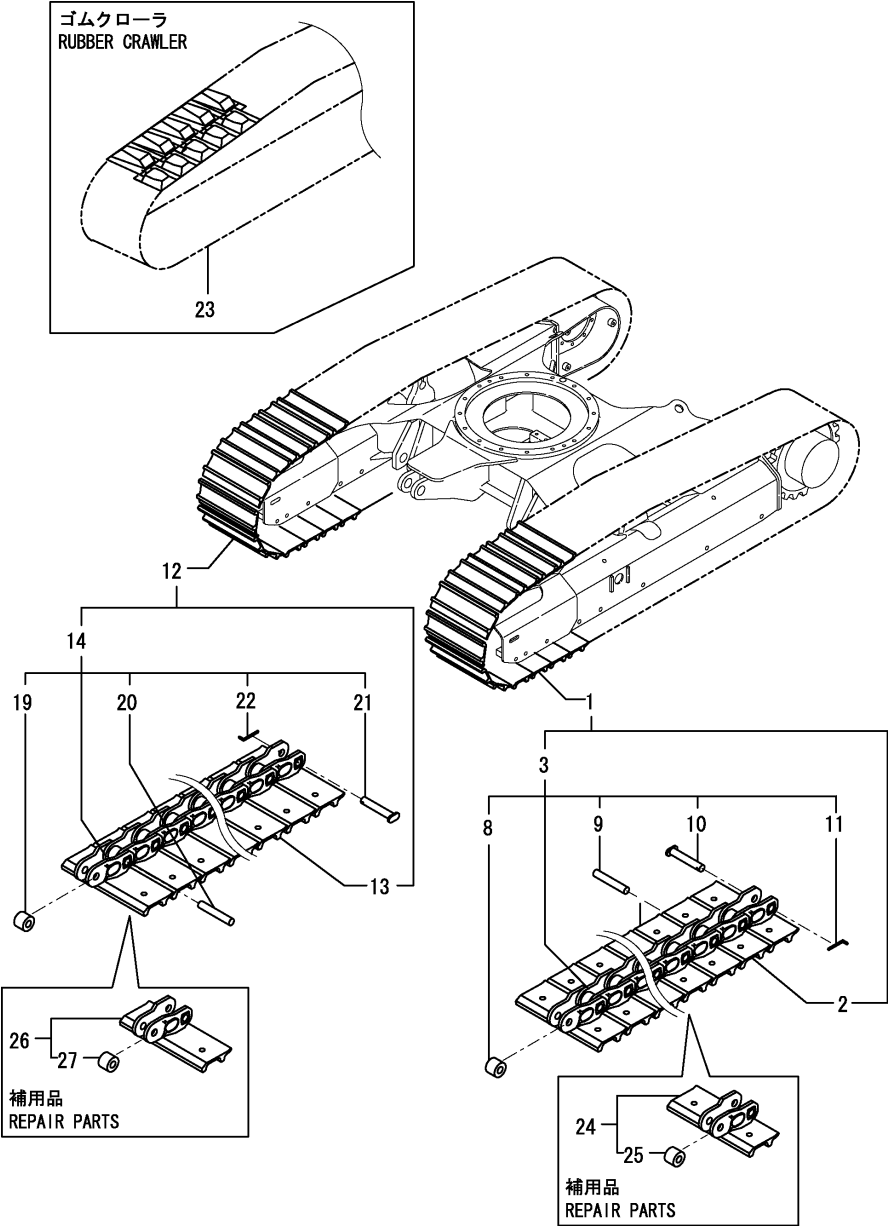
(3) T=No.4 & 31 : 2mm, No.4-1 & 31-1 : 4.5mm.

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.50. CRAWLER

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

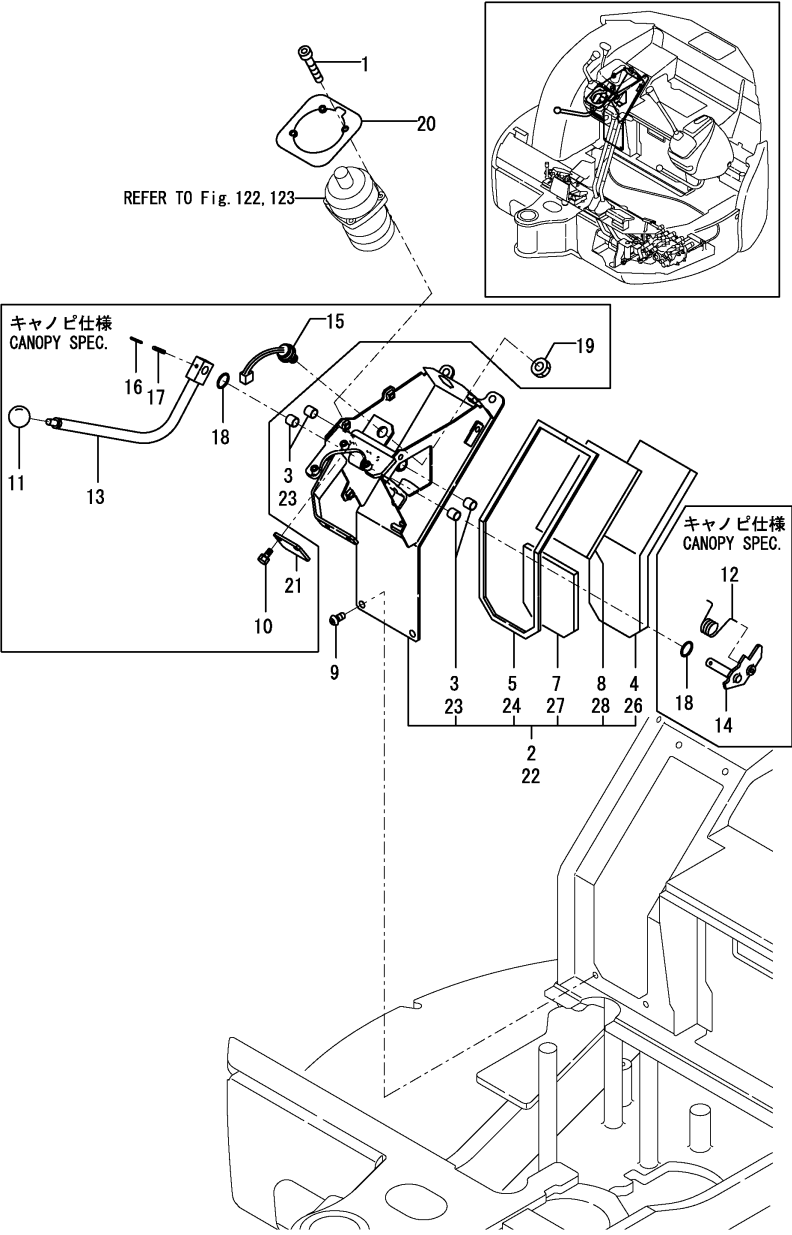


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-38100	SHOE ASSY, TRACK 300	1	1	1	1	1	1		1
2	2	172458-38110	PLATE,SHEW 300L (88)	43	43	43	43	43	43		
3	2	172458-38140	LINK,TRACK(GREEN:88)	1	1	1	1	1	1		
8	3	172458-38200	BUSH,TRUCK	43	43	43	43	43	43		
9	3	172458-38210	PIN,TRUCK	42	42	42	42	42	42		
10	3	172458-38220	PIN,MASTER	1	1	1	1	1	1		
11	3	172458-38230	STOP PIN	1	1	1	1	1	1		
12	1	172458-38120	SHOE ASSY, TRACK 300	1	1	1	1	1	1		1
13	2	172458-38130	PLATE,SHEW 300R (88)	43	43	43	43	43	43		
14	2	172458-38140	LINK,TRACK(GREEN:88)	1	1	1	1	1	1		
19	3	172458-38200	BUSH,TRUCK	43	43	43	43	43	43		
20	3	172458-38210	PIN,TRUCK	42	42	42	42	42	42		
21	3	172458-38220	PIN,MASTER	1	1	1	1	1	1		
22	3	172458-38230	STOP PIN	1	1	1	1	1	1		
23	1	172422-38600	CRAWLER ASSY, RUBBER	2	2						2
23-1	1	172422-38601	CRAWLER, RUBBER 300	2	2					N	2
(A=M/#20686) (B=M/#20686)											
23-2	1	172422-38602	CRAWLER, RUBBER 300	2	2					N	2
(A=M/#22059) (B=M/#22059)											
23-3	1	172422-38601	CRAWLER, RUBBER 300	2	2			2	2	R	2
(A=M/#22134) (B=M/#22134)											
23-4	1	172422-38603	CRAWLER, RUBBER 300	2	2			2	2	N	2
(A=M/#22320) (B=M/#22320)											
24	1	172458-38300	TRACK ASSY, MASTER	1	1	1	1	1	1		
25	2	172458-38200	BUSH,TRUCK	1	1	1	1	1	1		
26	1	172458-38310	TRACK ASSY, MASTER	1	1	1	1	1	1		
27	2	172458-38200	BUSH,TRUCK	1	1	1	1	1	1		

Remarks
(1)IRON CRAWLER SPEC.
(2)RUBBER CRAWLER SPEC.

Fig.51. CONTROL EQUIPMENT(LOCK LEVER & STAND)(RIGHT)

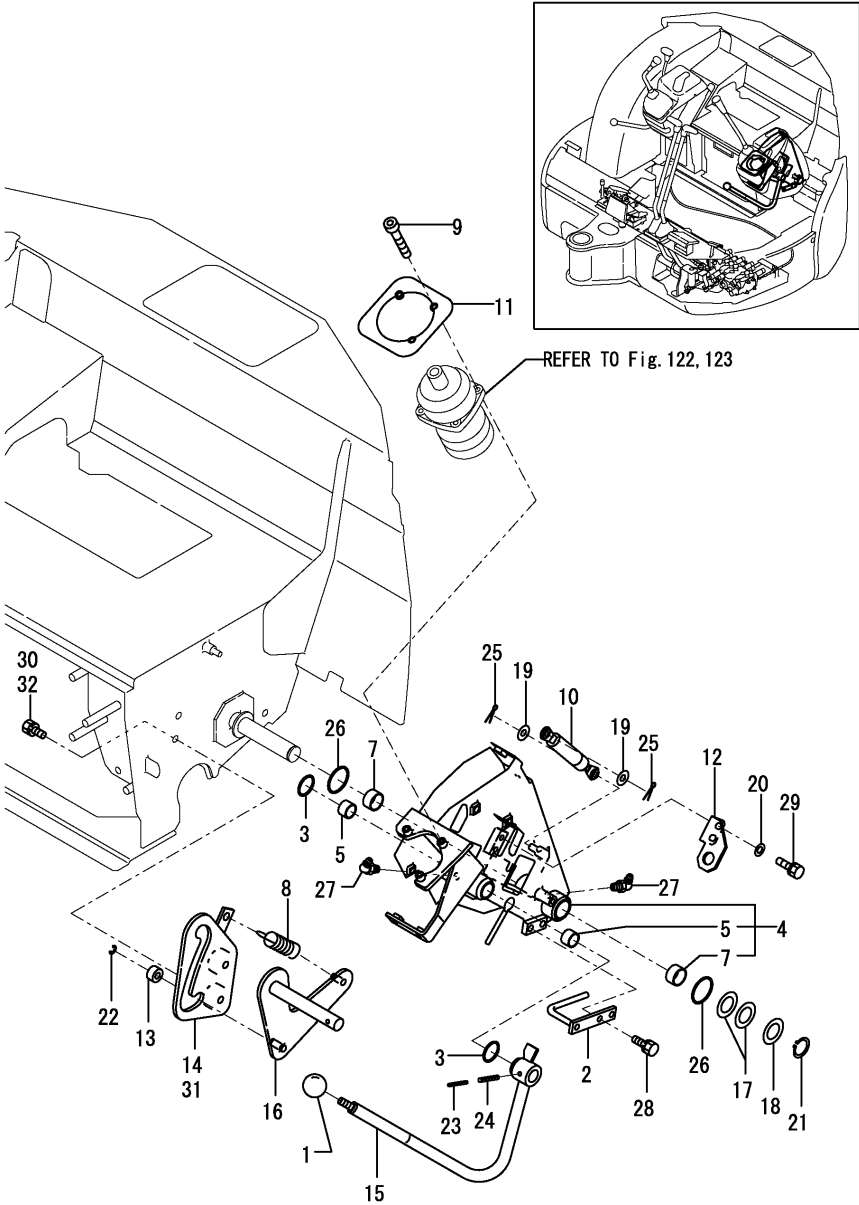
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-46730	BOLT N6X30	3	3	3	3	3	3		
2	1	172458-46801	STAND, LEVER	1	1						1
2-1	1	172457-46801	STAND, LEVER	1	1	1	1	1	1	N	1
(A=M/#20798) (B=M/#20798)											
3	2	172141-41360	BUSH 1415	4	4	4	4	4	4		
4	2	172458-47010	SEAT, STAND	1	1						Z
(A=M/#20585) (B=M/#20585)											
5	2	172458-46790	SEAL, STAND	1	1						Z
(A=M/#20798) (B=M/#20798)											
7	2	172458-47020	SPONGE, STAND	1	1						Z
(A=M/#20585) (B=M/#20585)											
8	2	172458-47030	SPONGE, STAND	1	1						Z
(A=M/#20585) (B=M/#20585)											
9	1	172455-61720	BOLT M 10X20	4	4	4	4	4	4		
10	1	26013-080162	BOLT, M8X 16		2						2
11	1	1D4070-23580	GRIP		1						1
12	1	172165-45970	SPRING		1						1
13	1	172458-47680	LEVER R (GRAY:72)		1						1
14	1	172458-47710	SHAFT ASSY		1						1
15	1	194464-52190	SWITCH, SAFETY START		1						1
16	1	22351-030032	PIN, SPRING 3.0X32		1						1
17	1	22351-050032	PIN, SPRING 5.0X32		1						1
18	1	24311-000210	O-RING, 1AP21.0		2						2
19	1	26776-180002	NUT, LOCK M18		1						1
20	1	172455-46940	PLATE R,BOOTS (73)	1	1						
20-1	1	172455-46941	PLATE R,BOOTS (73)	1	1	1	1	1	1		R
(A=M/#22032) (B=M/#22032)											
21	1	172458-46950	PLATE (GRAY:73)		1						1
22	1	172458-46801	STAND, LEVER	1							2
23	2	172141-41360	BUSH 1415	4							
24	2	172458-46790	SEAL, STAND	1							
26	2	172458-47010	SEAT, STAND	1							
27	2	172458-47020	SPONGE, STAND	1							
28	2	172458-47030	SPONGE, STAND	1							

Remarks
(1)NOT APPLIED FOR A/C SPEC.
(2)A/C SPEC.

Fig.52. CONTROL EQUIPMENT(LOCK LEVER & STAND)(LEFT)



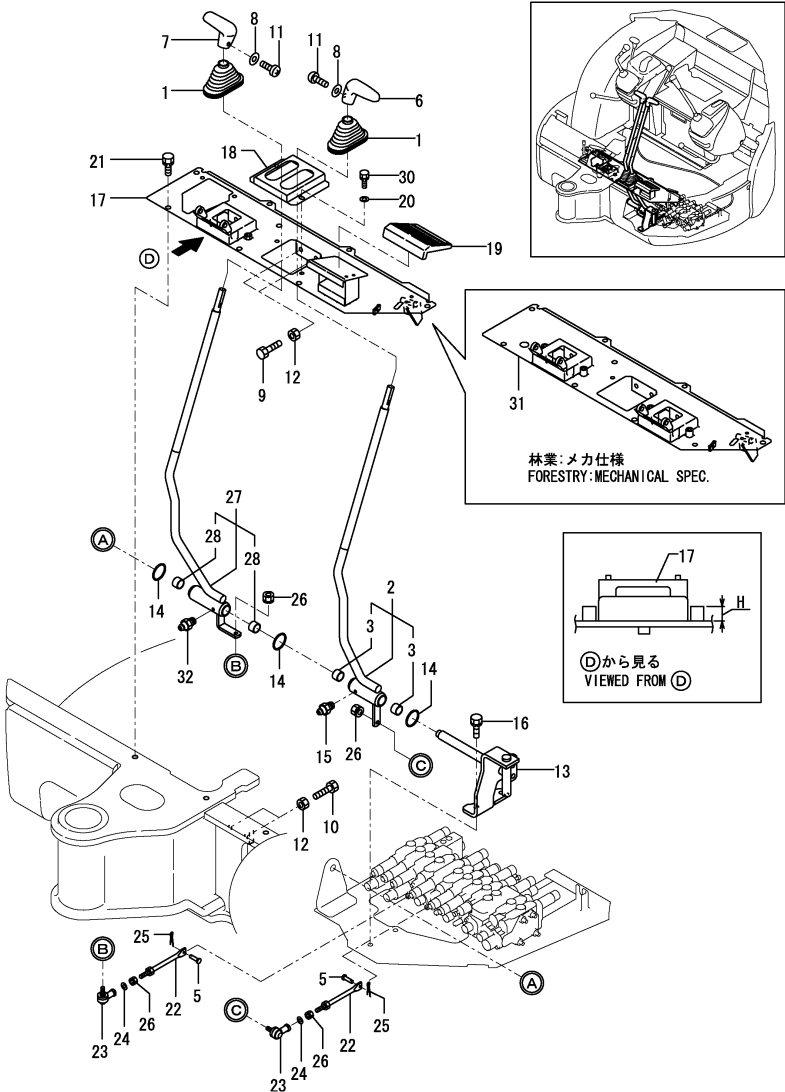
Remarks
(1)NOT APPLIED FOR A/C SPEC. & ROPS
CANOPY SPEC.
(2)A/C SPEC. & ROPS CANOPY SPEC.

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1D4070-23580	GRIP	1	1	1	1	1	1		
2	1	172458-45850	GUIDE, HOSE	1	1	1	1	1	1		
3	1	172124-46200	O-RING	2	2	2	2	2	2		
4	1	172458-46600	STAND, LEVER	1	1	1	1	1	1		
5	2	172141-41370	BUSH 2015	2	2	2	2	2	2		
7	2	24550-025150	BUSH, 25X15	2	2	2	2	2	2		
8	1	172162-46690	SPRING	1	1	1	1	1	1		
9	1	172458-46730	BOLT N6X30	3	3	3	3	3	3		
10	1	172455-46890	SPRING, GAS	1	1	1	1	1	1		
11	1	172455-46900	PLATE	1	1						
11-1	1	172455-46901	PLATE L, BOOTS (73)	1	1	1	1	1	1	R	
(A=M/#22032) (B=M/#22032)											
12	1	172455-46950	BRACKET, SWITCH	1	1	1	1	1	1		
13	1	172165-47550	BUSH	1	1	1	1	1	1		
14	1	172458-47601	GUIDE, LOCK	1	1	1	1	1	1	Z	1
(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501) (E=M/#25501) (F=M/#25501)											
15	1	172458-47620	LEVER L, LOCK(GRAY:72	1	1						
15-1	1	172458-47621	LEVER L, LOCK(GRAY:72	1	1	1	1	1	1	N	
(A=M/#20585) (B=M/#20585)											
16	1	172458-47640	ROD, SPRING (GRAY:73)	1	1	1	1	1	1		
17	1	172165-47980	SHIM	2	2	2	2	2	2		
18	1	172165-47990	WASHER 25.5X42	1	1	1	1	1	1		
19	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
20	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
21	1	22242-000250	RING, 25	1	1	1	1	1	1		
22	1	22272-000070	RING, E- 7	1	1	1	1	1	1		
23	1	22351-035040	PIN, SPRING 3.5X40	1	1	1	1	1	1		
24	1	22351-060040	PIN, SPRING 6.0X40	1	1	1	1	1	1		
25	1	22417-200200	PIN, COTTER 2.0X20	2	2	2	2	2	2		
26	1	24311-000340	O-RING, 1AP34.0	2	2	2	2	2	2		
27	1	24761-050000	NIPPLE, GREASE C	2	2	2	2	2	2		
28	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
29	1	26013-080202	BOLT, M8X 20	2	2	2	2	2	2		
30	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2	Z	1
(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501) (E=M/#25501) (F=M/#25501)											
31	1	172458-47601	GUIDE, LOCK	1	1						2
32	1	26013-100202	BOLT, M10X 20	2	2						2

Fig.53. CONTROL EQUIPMENT(TRAVEL LEVER & LINK STAND)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



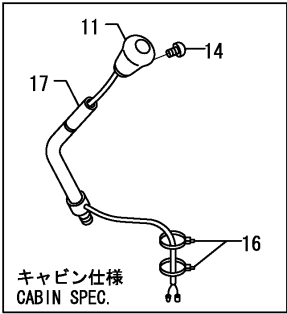
Remarks
(1)H=REF.NO.17:6.5MM,NO.17-1:17MM.
NOT APPLIED FOR FORESTRY:
MECHANICAL SPEC.
(2)NOT APPLIED FOR FORESTRY:
MECHANICAL SPEC.
(3)FORESTRY:MECHANICAL SPEC.
(4)INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172141-41340	BOOTS	2	2	2	2	2	2		
2	1	172458-45100	LEVER L,TRACK(GRAY72	1	1	1	1	1	1		
2-1	1	172472-45100	LEVER L,TRACK(GRAY72	1	1	1	1	1	1	N	4
(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501)				(E=M/#25501)	(F=M/#25501)						
3	2	172141-41370	BUSH 2015	2	2	2	2	2	2		
5	1	933110-54100	PIN 4.75X14	2	2	2	2	2	2		
6	1	172187-45870	GRIP, DRIVE	1	1	1	1	1	1		
7	1	172187-45880	GRIP, DRIVE	1	1	1	1	1	1		
8	1	22117-040000	WASHER, 4	2	2	2	2	2	2		
9	1	26116-100404	BOLT, M10X 40 PLATED	2	2	2	2	2	2		
10	1	26116-100604	BOLT, M10X 60 PLATED	2	2	2	2	2	2		
11	1	26587-040122	SCREW, M4X12	2	2	2	2	2	2		
12	1	26716-100002	NUT, M10	4	4	4	4	4	4		
13	1	172458-45660	BRACKET,TRUCK(GRAY72	1	1	1	1	1	1		
13-1	1	172472-45660	BRACKET ASSY (TRUCK	1	1	1	1	1	1	N	4
(A=M/#22514) (B=M/#22514) (C=M/#22514) (D=M/#22514)				(E=M/#22514)	(F=M/#22514)						
14	1	172124-46200	O-RING	3	3	3	3	3	3		
15	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		
15-1	1	24761-020000	NIPPLE, GREASE PT1/8	1	1	1	1	1	1	K	4
(A=M/#22514) (B=M/#22514) (C=M/#22514) (D=M/#22514)				(E=M/#22514)	(F=M/#22514)						
16	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		
17	1	172458-45400	STAND ASSY, LINK	1	1						
17-1	1	172458-45401	STAND ASSY, LINK	1	1	1	1	1	1	S	1
(A=M/#20517) (B=M/#20517)											
17-2	1	172458-45402-1	STAND ASSY, LINK	1	1	1	1	1	1	N	
(A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ)				(E=MZZZZZ)	(F=MZZZZZ)						
18	1	172458-45510	BRACKET,BOOT(BLACK12	1	1	1	1	1	1		
19	1	172187-45760	COVER PAD	1	1	1	1	1	1		2
20	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
21	1	26013-100202	BOLT, M10X 20	6	6	6	6	6	6		
22	1	172458-45250	ROD 91 ASSY	2	2	2	2	2	2		
23	1	172122-46590	ELBOW	2	2	2	2	2	2		
24	1	22117-080000	WASHER, 8	2	2	2	2	2	2		
25	1	22417-160160	PIN, COTTER 1.6X16	2	2	2	2	2	2		
26	1	26051-080002	NUT, M8	4	4	4	4	4	4		
27	1	172458-45140	LEVER R,TRACK(GRAY72	1	1	1	1	1	1		
27-1	1	172472-45140	LEVER R,TRACK(GRAY72	1	1	1	1	1	1	N	4
(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501)				(E=M/#25501)	(F=M/#25501)						
28	2	172141-41370	BUSH 2015	2	2	2	2	2	2		
30	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
31	1	172472-45400	STAND ASSY, LINK			1	1				3
32	1	24761-020000	NIPPLE, GREASE PT1/8	1	1	1	1	1	1		
32-1	1	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1	S	4
(A=M/#22514) (B=M/#22514) (C=M/#22514) (D=M/#22514)				(E=M/#22514)	(F=M/#22514)						

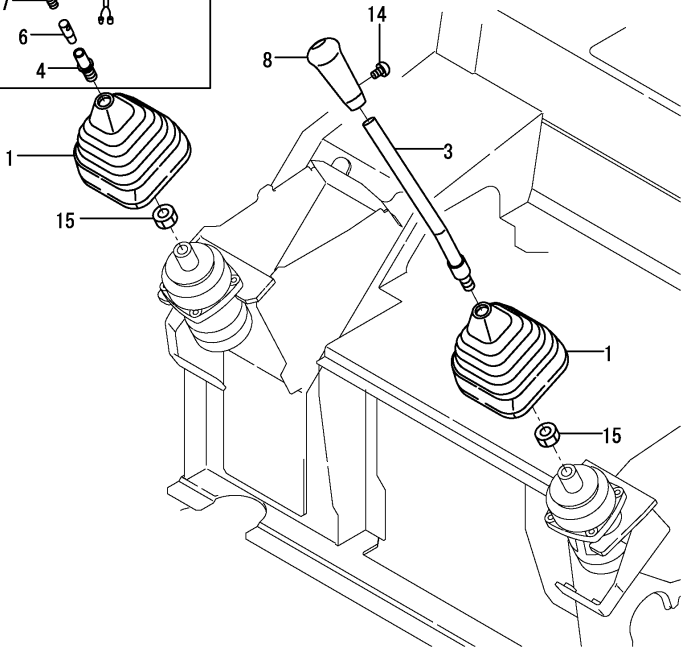
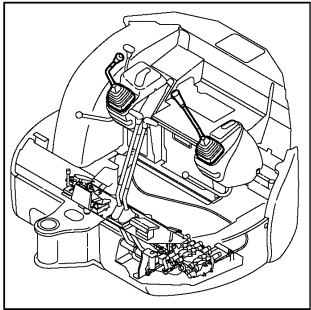
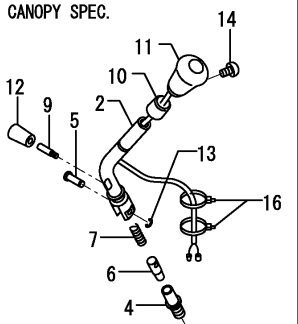
Fig.54. CONTROL EQUIPMENT(OPERATION LEVER)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



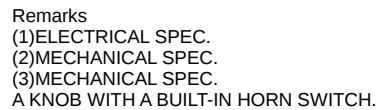
キャノピ仕様
CANOPY SPEC.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172151-45010	BOOT P.LEVER	2	2			2	2		
2	1	172458-45011	LEVER R (GRAY:72)		1				1		
3	1	172458-45030	LEVER L (GRAY:72)	1	1			1	1		
4	1	172164-45041	HINGE		1				1		
5	1	172164-45050	PIN 8X 22		1				1		
6	1	172164-45061	PIN		1				1		
7	1	172164-45070	SPRING		1				1		
8	1	172165-45071	KNOB ASSY	1	1			1	1		
9	1	172164-45080	SCREW, M6		1				1		
10	1	172164-45090	CAP		1				1		
11	1	172165-47871	KNOB ASSY	1	1			1	1		1
12	1	172157-58830	KNOB, 6.5X18X35		1				1		
13	1	22272-000060	RING, E- 6		1				1		
14	1	26587-040062	SCREW, M4X 6	2	2			2	2		
15	1	26776-140002	NUT, LOCK M14	2	2			2	2		
16	1	933168-55770	BAND 146	2	2			2	2		
17	1	172458-45050	LEVER R,CAB(GRAY:72)	1							
17-1	1	172458-45051	LEVER R(CAB(GRAY:72)	1				1			R

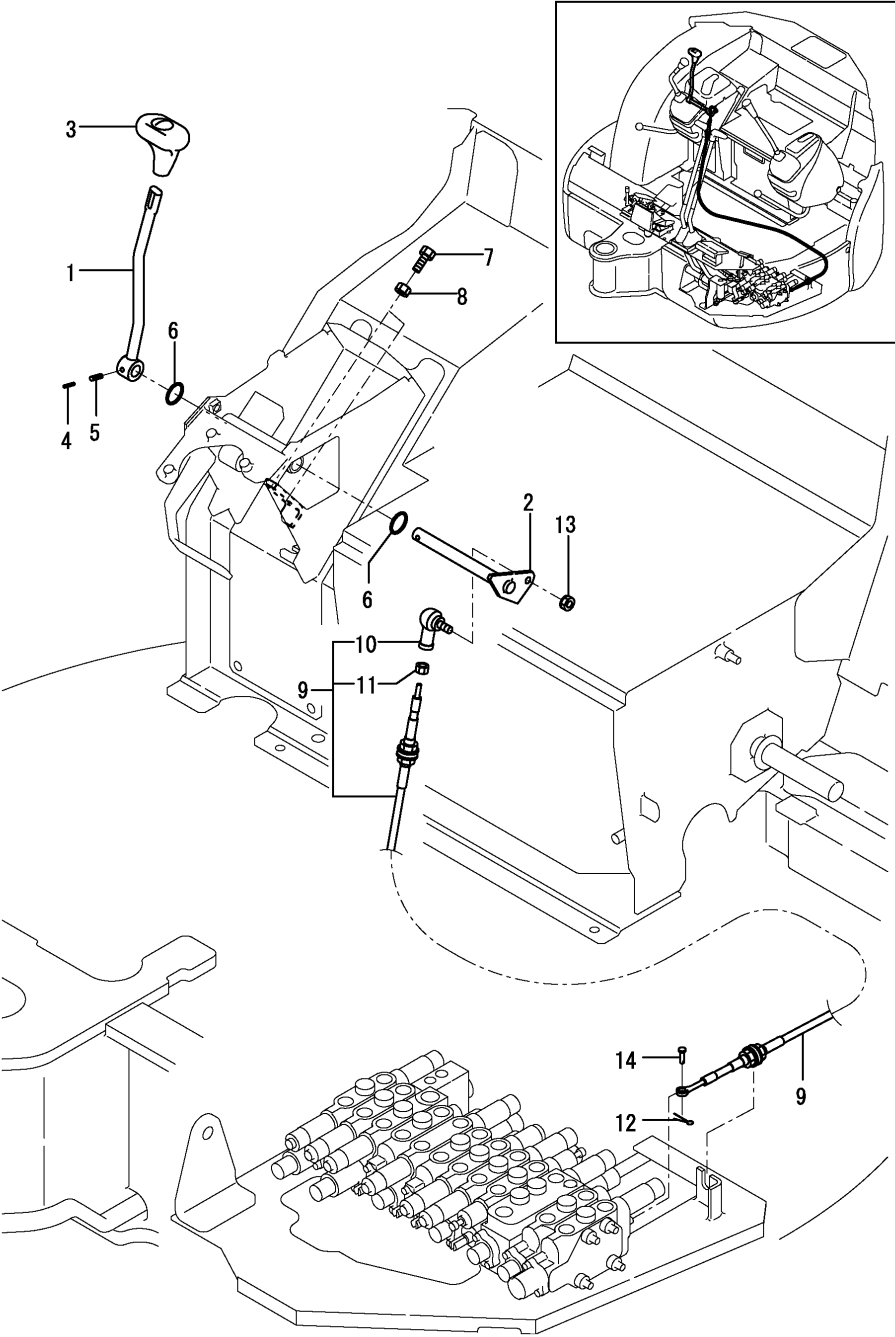
(A=M/#22220)

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

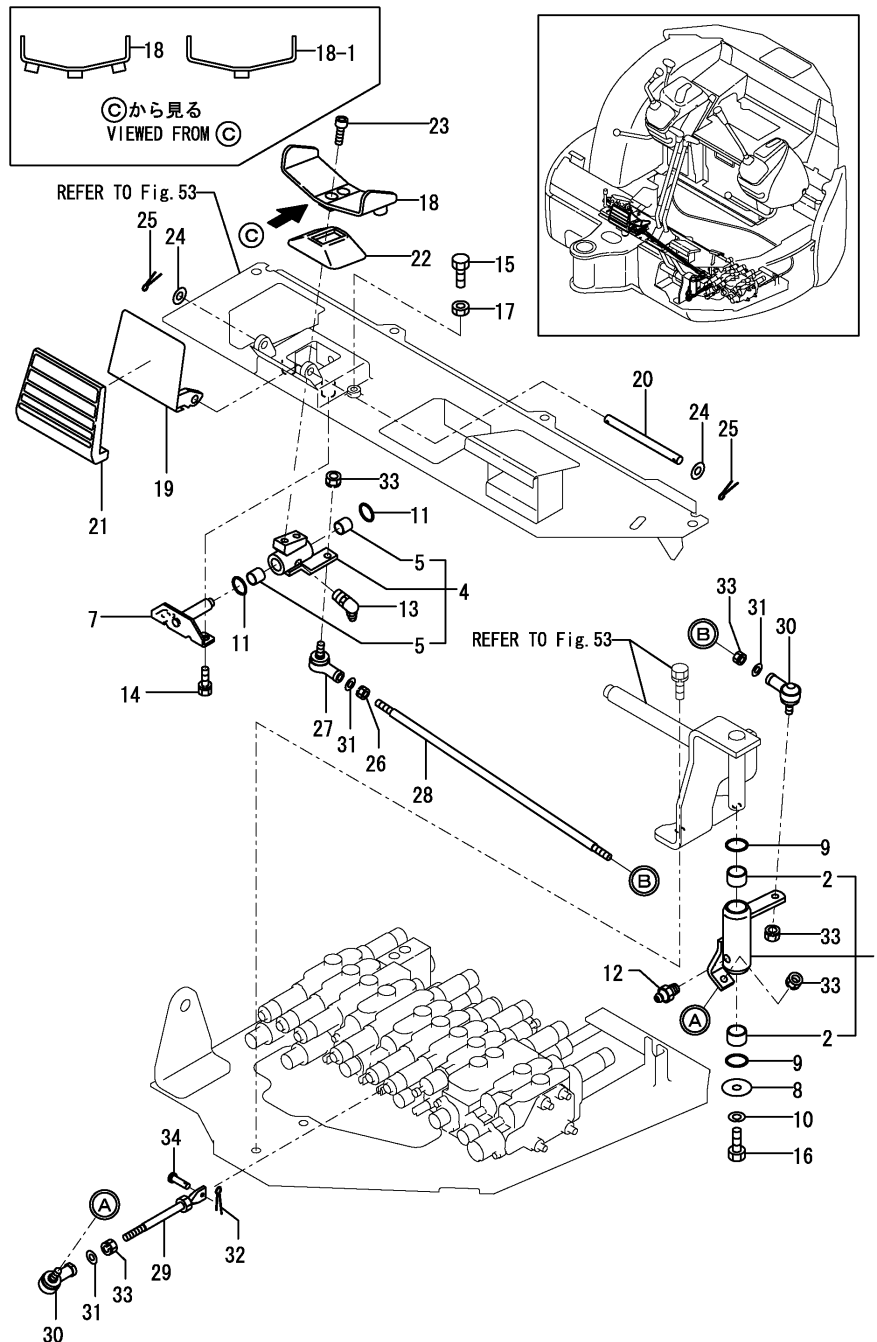


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172151-45010	BOOT P,LEVER			2	2				
2	1	172825-45010	LEVER G (GRAY:72)			2	2				1
3	1	172825-45040	KNOB, SWITCH			1	1				1
4	1	172825-45050	KNOB, SWITCH			1	1				1
5	1	26587-040062	SCREW, M4X 6			2	2				
6	1	26756-140002	NUT, LOCK M14			2	2				1
7	1	26776-140002	NUT, LOCK M14			2	2				
8	1	933168-55770	BAND 146			2	2				
9	1	172458-45051	LEVER R(CAB(GRAY:72)			1	1				2
10	1	172190-45080	LEVER L CMP(DECEL			1	1				2
11	1	172165-47871	KNOB ASSY			1	1				3
12	1	172176-47870	KNOB			1	1				2
13	1	933168-55770	BAND 146			2	2				2

Fig.56. CONTROL EQUIPMENT(BLADE LEVER)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-45700	LEVER, BLADE (GRAY:72)	1	1	1	1	1	1		
2	1	172458-45720	SHAFT ASSY	1	1	1	1	1	1		
3	1	172164-45970	GRIP, BLADE	1	1	1	1	1	1		
4	1	22351-030032	PIN, SPRING 3.0X32	1	1	1	1	1	1		
5	1	22351-050032	PIN, SPRING 5.0X32	1	1	1	1	1	1		
6	1	24311-000210	O-RING, 1AP21.0	2	2	2	2	2	2		
7	1	26116-080202	BOLT, M8X 20 PLATED	2	2	2	2	2	2		
7-1	1	26116-080254	BOLT, M8X 25 PLATED	2	2	2	2	2	2	N	
(A)=M/#22320) (B)=M/#22320) (C)=M/#22320) (D)=M/#22320)				(E)=M/#22320) (F)=M/#22320)							
8	1	26716-080002	NUT, M8	2	2	2	2	2	2		
9	1	172458-45800	CABLE, BLADE	1	1	1	1	1	1		
10	2	172458-45810	JOINT, BALL	1	1	1	1	1	1	W	
(A)=M/#20501) (B)=M/#20501) (C)=M/#20501) (D)=M/#20501)				(E)=M/#20501) (F)=M/#20501)							
11	2	26757-050002	NUT, LOCK M5	1	1	1	1	1	1	W	
(A)=M/#20501) (B)=M/#20501) (C)=M/#20501) (D)=M/#20501)				(E)=M/#20501) (F)=M/#20501)							
12	1	22417-160160	PIN, COTTER 1.6X16	1	1	1	1	1	1		
13	1	26051-080002	NUT, M8	1	1	1	1	1	1		
14	1	933110-54100	PIN 4.75X14	1	1	1	1	1	1		

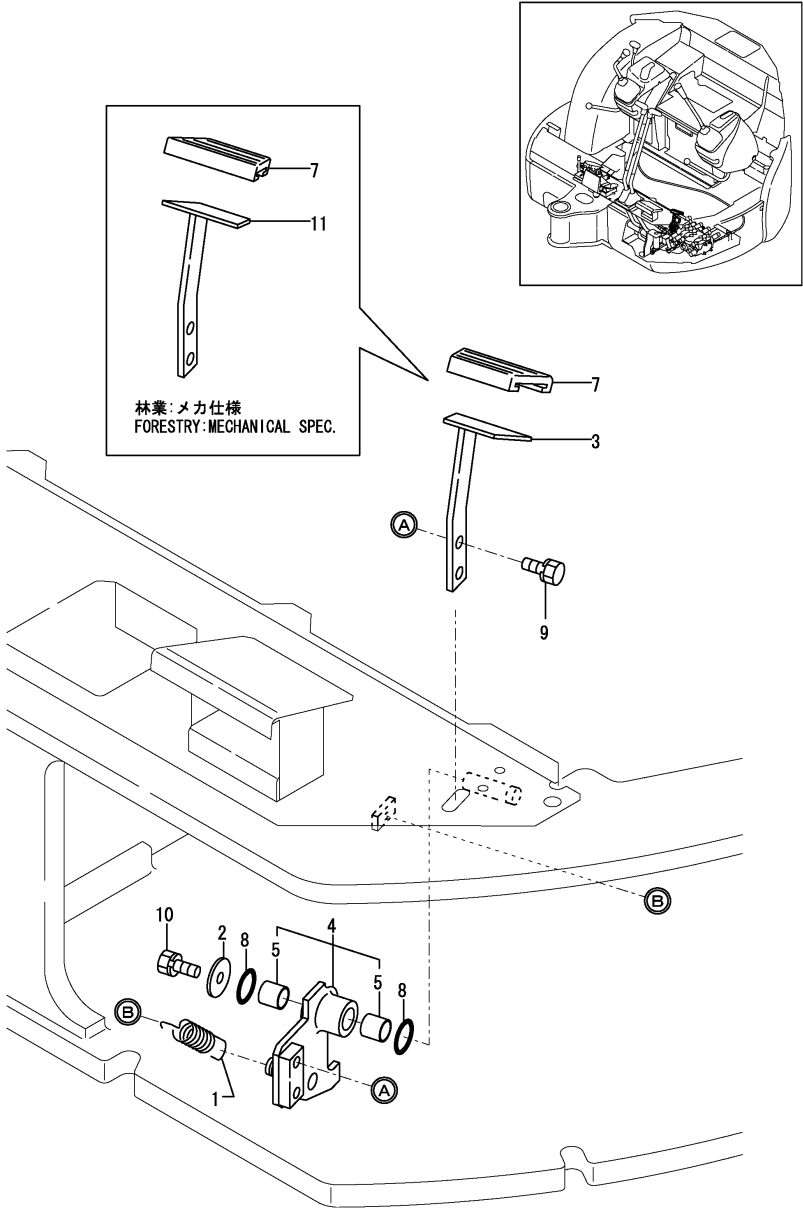


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-45180	LINK,SWING (GRAY:72)	1	1	1	1	1	1		
2	2	172141-41370	BUSH 2015	2	2	2	2	2	2		
4	1	172458-45200	LINK,PEDAL (GRAY:72)	1	1	1	1	1	1		
5	2	172141-41360	BUSH 1415	2	2	2	2	2	2		
7	1	172458-45230	SHAFT, PEDAL	1	1	1	1	1	1		
8	1	1A1040-45890	WASHER, 10X36X4.5	1	1	1	1	1	1		
9	1	172124-46200	O-RING	2	2	2	2	2	2		
10	1	22217-100000	WASHER, SPRING 10	1	1	1	1	1	1		
11	1	24311-000210	O-RING, 1AP21.0	2	2	2	2	2	2		
12	1	24761-020000	NIPPLE, GREASE PT1/8	1	1	1	1	1	1		
13	1	24761-040000	NIPPLE, GREASE B	1	1	1	1	1	1		
14	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
15	1	26116-080254	BOLT, M8X 25 PLATED	2	2	2	2	2	2		
16	1	26116-100202	BOLT, M10X 20 PLATED	1	1	1	1	1	1		
17	1	26716-080002	NUT, M8	2	2	2	2	2	2		
18	1	172458-45520	PEDAL,SWING(GRAY:72)	1	1						
18-1	1	172458-45521	PEDAL,SWING(GRAY:72)	1	1	1	1	1	1	1	S
		(A=M/#20517)	(B=M/#20517)								
19	1	172458-45540	COVER, PEDAL	1	1	1	1	1	1		
20	1	172187-45650	SHAFT, COVER	1	1	1	1	1	1		
20-1	1	172187-45651	SHAFT	1	1	1	1	1	1	1	R
		(A=M/#22340)	(B=M/#22340)	(C=M/#22340)	(D=M/#22340)	(E=M/#22340)	(F=M/#22340)				
21	1	172187-45760	COVER PAD	1	1	1	1	1	1		
22	1	172157-45990	BOOTS, PEDAL	1	1	1	1	1	1		
23	1	172165-46340	BOLT	2	2	2	2	2	2		
24	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
24-1	1	22137-100000	WASHER, 10	1	1	1	1	1	1	1	K
		(A=M/#22340)	(B=M/#22340)	(C=M/#22340)	(D=M/#22340)	(E=M/#22340)	(F=M/#22340)				
25	1	22417-250200	PIN, COTTER 2.5X20	2	2	2	2	2	2		
25-1	1	22417-250200	PIN, COTTER 2.5X20	1	1	1	1	1	1	1	K
		(A=M/#22340)	(B=M/#22340)	(C=M/#22340)	(D=M/#22340)	(E=M/#22340)	(F=M/#22340)				
26	1	194200-37780	NUT, M8	1	1	1	1	1	1		
27	1	172734-41300	JOINT, BALL	1	1	1	1	1	1		
28	1	172146-45610	ROD(R), LINK	1	1	1	1	1	1		
29	1	172823-45940	ROD 130 COMP.	1	1	1	1	1	1		
30	1	172122-46590	ELBOW	2	2	2	2	2	2		
31	1	22117-080000	WASHER, 8	3	3	3	3	3	3		
32	1	22417-160160	PIN, COTTER 1.6X16	1	1	1	1	1	1		
33	1	26051-080002	NUT, M8	5	5	5	5	5	5		
34	1	933110-54100	PIN 4.75X14	1	1	1	1	1	1		

Fig.58. CONTROL EQUIPMENT(LOW-HIGH PEDAL)

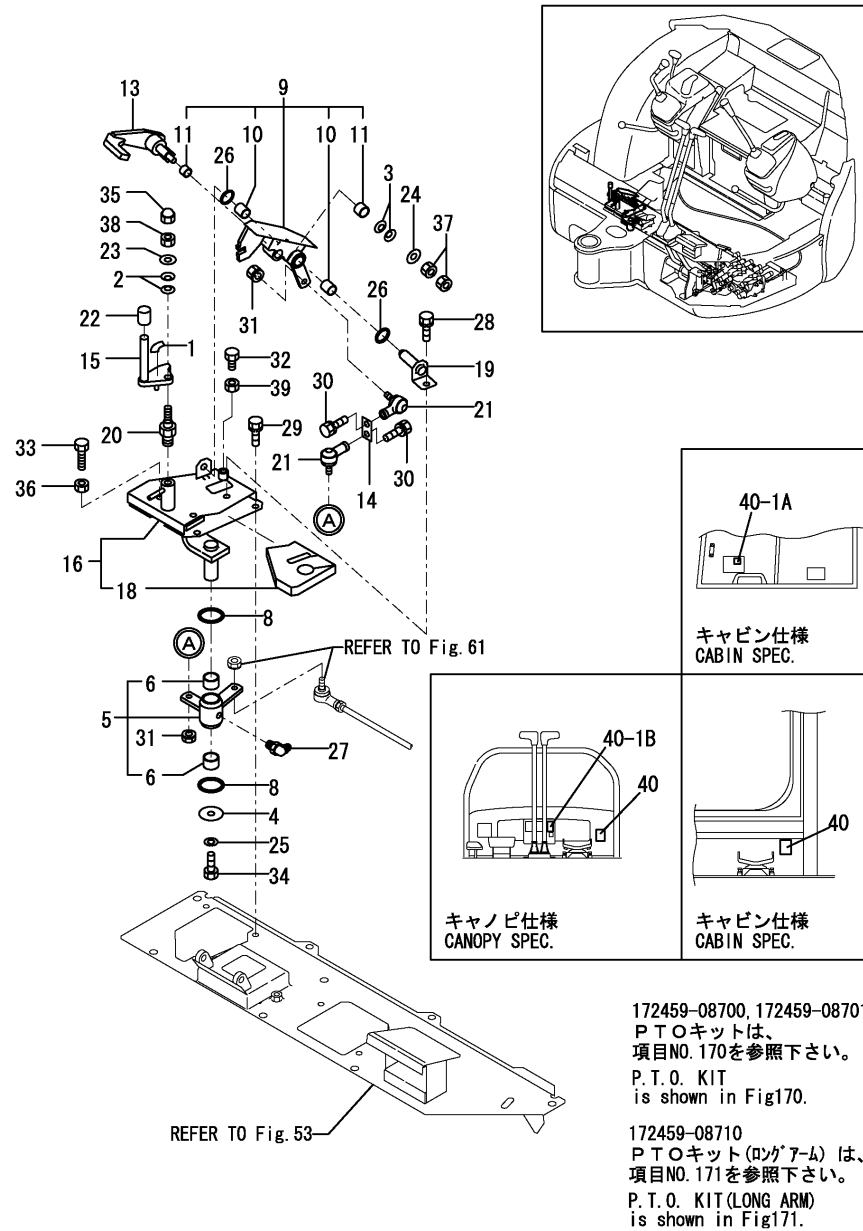
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172162-12480	SPRING, RETURN	1	1	1	1	1	1		
2	1	1A1040-43900	WASHER, SPRING	1	1	1	1	1	1		
3	1	172458-45900	PEDAL (GRAY:72)	1	1	1	1	1	1		1
3-1	1	172472-45900	PEDAL,LO-HI(GRAY:72)	1	1	1	1	1	1	N	1
		(A=M/#22243) (B=M/#22243) (C=M/#22243) (D=M/#22243)		(E=M/#22243)				(F=M/#22243)			
3-2	1	172487-45900	PEDAL,LO-HI(GRAY:72)	1	1	1	1	1	1	N	1
		(A=M/#22403) (B=M/#22403) (C=M/#22403) (D=M/#22403)		(E=M/#22403)				(F=M/#22403)			
4	1	172458-45920	BRACKET,PEDAL(GRAY72	1	1	1	1	1	1		
5	2	172141-41360	BUSH 1415	2	2	2	2	2	2		
7	1	172458-45950	PAD,PEDAL	1	1	1	1	1	1		
8	1	24311-000210	O-RING, 1AP21.0	2	2	2	2	2	2		
9	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
10	1	26013-080202	BOLT, M8X 20	1	1	1	1	1	1		
11	1	172472-45900	PEDAL,LO-HI(GRAY:72)				1	1			2
11-1	1	172487-45900	PEDAL,LO-HI(GRAY:72)				1	1		N	2
		(C=M/#22403) (D=M/#22403)									



Remarks
(1)NOT APPLIED FOR FORESTRY:
MECHANICAL SPEC.
(2)FORESTRY:MECHANICAL SPEC.

Fig.59. CONTROL EQUIPMENT(P.T.O. PEDAL)(ELECTLICAL SPEC.)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-03240	LABEL, LOCK	1	1	1	1	1	1		
2	1	172068-28490	SPRING	2	2	2	2	2	2		
3	1	172068-28490	SPRING	2	2	2	2	2	2		
4	1	1A1040-45890	WASHER, 10X36X4.5	1	1	1	1	1	1		
5	1	172458-46120	LINK B ASSY, P.T.O.	1	1						
5-1	1	172458-46121	LINK ASSY, PTO	1	1	1	1	1	1	N	
(A=M/#20686) (B=M/#20686)											
6	2	172141-41370	BUSH 2015	2	2	2	2	2	2		
8	1	172124-46200	O-RING	2	2	2	2	2	2		
9	1	172458-46230	PEDAL A (GRAY:72)	1	1	1	1	1	1		
10	2	172141-41360	BUSH 1415	2	2	2	2	2	2		
11	2	172110-45050	BUSH 12X12	2	2	2	2	2	2		
13	1	172458-46280	PEDAL B (72)	1	1	1	1	1	1		
14	1	172458-46290	PLATE	1	1	1	1	1	1		
15	1	172458-46350	PLATE, LOCK (GRAY:72)	1	1	1	1	1	1		
16	1	172458-46370	BASE, PEDAL (BLACK:12)	1	1						
16-1	1	172458-46371	BASE, PEDAL (BLACK:12)	1	1	1	1	1	1	N	
(A=M/#20686) (B=M/#20686)											
18	2	172458-46380	RUBBER	1	1	1	1	1	1		
19	1	172187-46400	BRACKET (GRAY:73)	1	1	1	1	1	1		
20	1	172187-46430	SHAFT	1	1	1	1	1	1		
21	1	172122-46590	ELBOW	2	2	2	2	2	2		
22	1	172116-46630	KNOB, LEVER	1	1	1	1	1	1		
23	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
24	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
25	1	22217-100000	WASHER, SPRING 10	1	1	1	1	1	1		
26	1	24311-000210	O-RING, 1AP21.0	2	2	2	2	2	2		
27	1	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1		
28	1	26013-080162	BOLT, M8X 16	1	1	1	1	1	1		
29	1	26013-080162	BOLT, M8X 16	3	3	3	3	3	3		
30	1	26013-080252	BOLT, M8X 25	2	2	2	2	2	2		
31	1	26051-080002	NUT, M8	2	2	2	2	2	2		
32	1	26116-080162	BOLT, M8X 16 PLATED	1	1						
32-1	1	26116-080202	BOLT, M8X 20 PLATED	1	1	1	1	1	1	N	
(A=M/#20686) (B=M/#20686)											
32-2	1	26116-080254	BOLT, M8X 25 PLATED	1	1	1	1	1	1	N	
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320) (E=M/#22320) (F=M/#22320)											
33	1	26116-080304	BOLT, M8X 30 PLATED	1	1	1	1	1	1		
34	1	26116-100202	BOLT, M10X 20 PLATED	1	1	1	1	1	1		
35	1	26658-080002	NUT, CAP M8	1	1	1	1	1	1		
36	1	26716-080002	NUT, M8	1	1	1	1	1	1		
37	1	26756-080002	NUT, LOCK M8	2	2	2	2	2	2		
38	1	26756-080002	NUT, LOCK M8	1	1	1	1	1	1		
39	1	26756-080002	NUT, LOCK M8	1	1	1	1	1	1		
40	1	172458-03270	LABEL	1	1					1	
40-1A	1	172496-03210	LABEL, P.T.O.	1						N	1
(A=M/#25501) (E=M/#25501)											
40-1B	1	172490-03210	LABEL, P.T.O.		1					1	N
(B=M/#25501) (F=M/#25501)											

Remarks

*MECHANICAL SPEC. USE FIG.NO.60.

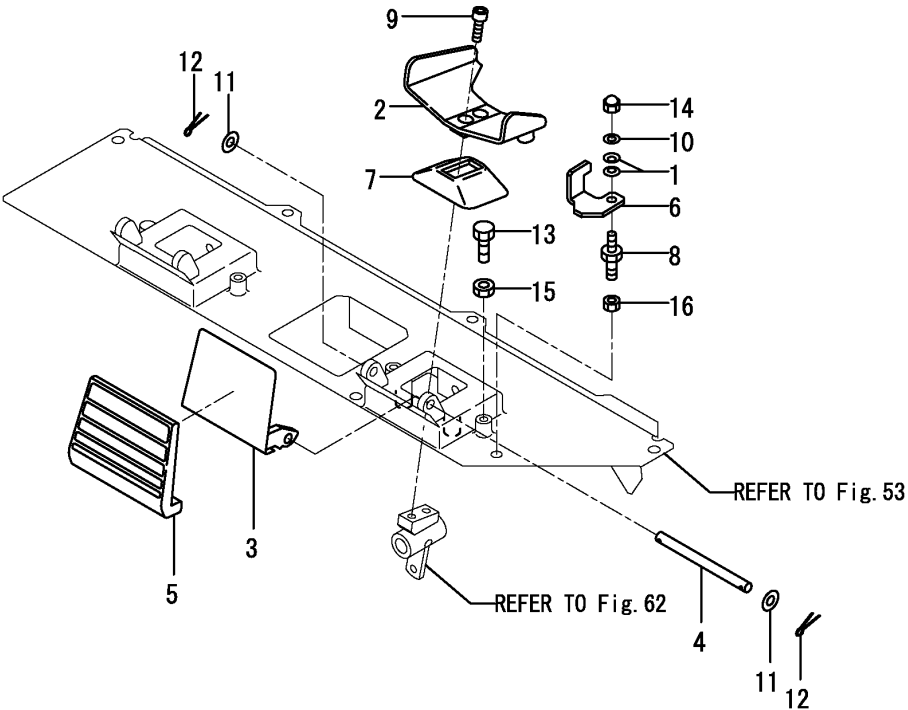
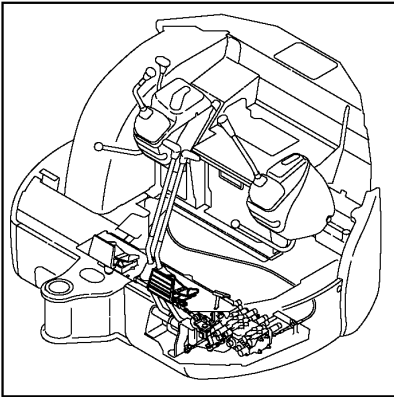
(1)NOT APPLIED FOR FORESTRY SPEC.

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

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Fig.60. CONTROL EQUIPMENT(P.T.O. PEDAL)(FORESTRY: MECHANIVCAL SPEC.)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172068-28490	SPRING			2	2				
2	1	172472-45500	PEDAL,P.T.O(GRAY:72)			1	1				
3	1	172458-45540	COVER, PEDAL			1	1				
4	1	172187-45650	SHAFT, COVER			1	1				
4-1	1	172187-45651	SHAFT			1	1				R
			(C=M/#22340) (D=M/#22340)								
5	1	172187-45760	COVER PAD			1	1				
6	1	172448-45800	PLATE,LOCK(PTO (11)			1	1				
7	1	172157-45990	BOOTS, PEDAL			1	1				
8	1	172462-46230	BOLT 8X10			1	1				
9	1	172165-46340	BOLT			2	2				
10	1	22137-080000	WASHER, 8			1	1				
11	1	22137-100000	WASHER, 10			2	2				
11-1	1	22137-100000	WASHER, 10			1	1				K
			(C=M/#22340) (D=M/#22340)								
12	1	22417-250200	PIN, COTTER 2.5X20			2	2				
12-1	1	22417-250200	PIN, COTTER 2.5X20			1	1				K
			(C=M/#22340) (D=M/#22340)								
13	1	26116-080254	BOLT, M8X 25 PLATED			2	2				
14	1	26347-080002	NUT, M8			1	1				
15	1	26716-080002	NUT, M8			2	2				
16	1	26757-100002	NUT, LOCK M10			1	1				

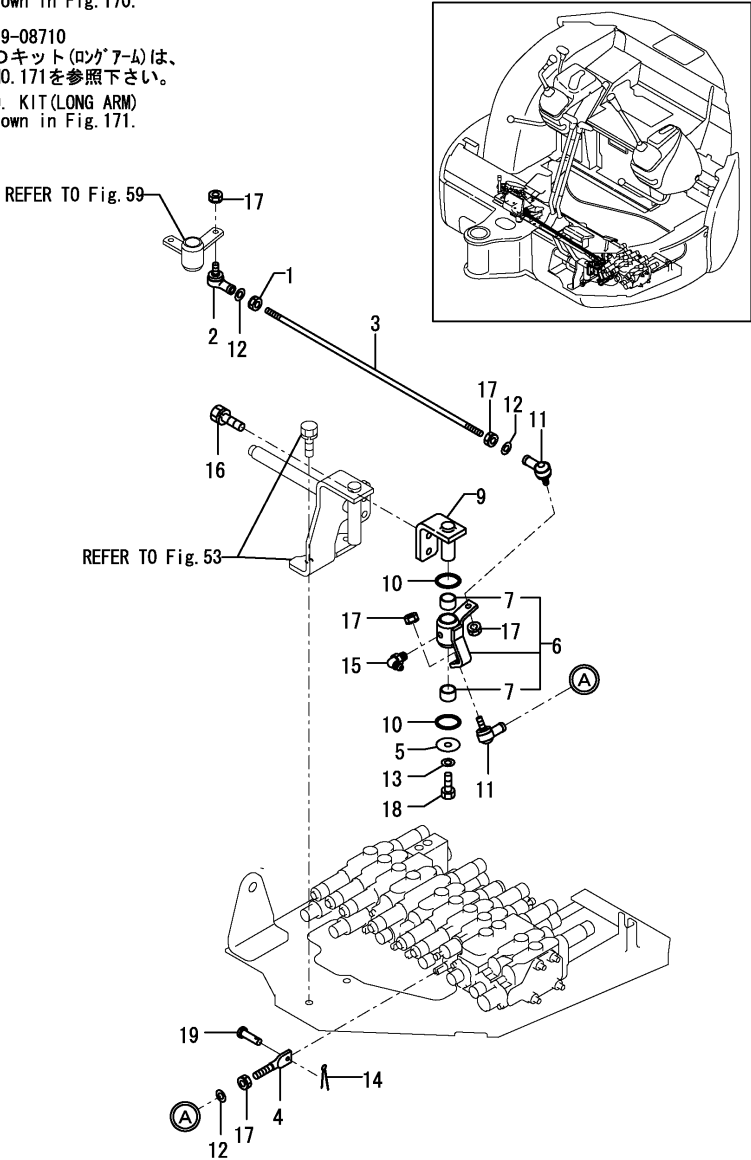
Remarks
*ELECTRICAL SPEC. USE FIG.NO.59.

Fig.61. CONTROL EQUIPMENT(P.T.O. LINK)(ELECTRICAL SPEC.)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

172459-08700, 172459-08701
P T Oキットは、
項目NO. 170を参照下さい。
P.T.O. KIT
is shown in Fig. 170.

172459-08710
P T Oキット(ロングアーム)は、
項目NO. 171を参照下さい。
P.T.O. KIT(LONG ARM)
is shown in Fig. 171.

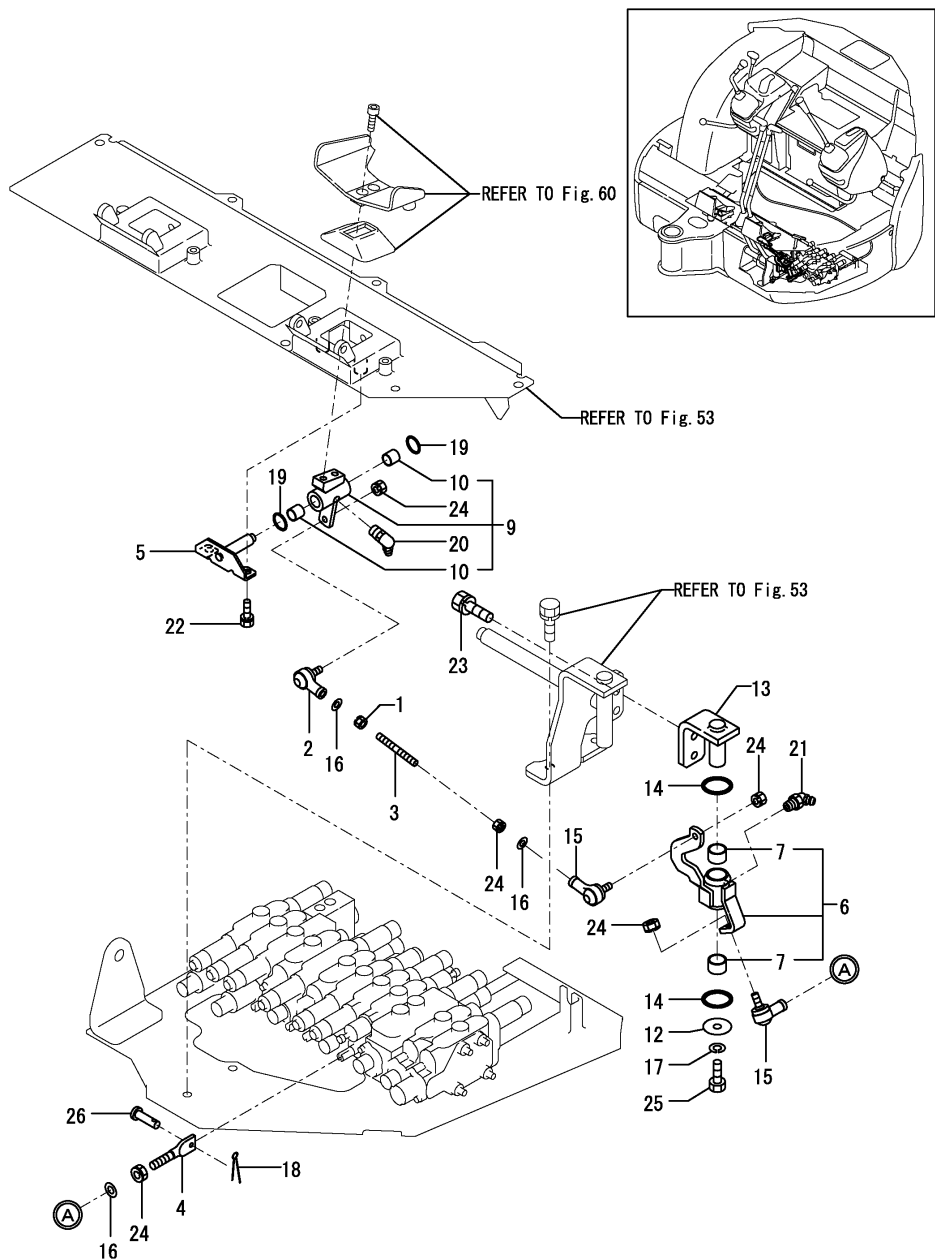


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194200-37780	NUT, M8	1	1	1	1	1	1		
2	1	172734-41300	JOINT, BALL	1	1	1	1	1	1		
3	1	172142-43591	ROD,465	1	1	1	1	1	1		
4	1	172823-45000	ROD 54, SPOOL	1	1	1	1	1	1		
5	1	1A1040-45890	WASHER, 10X36X4.5	1	1	1	1	1	1		
6	1	172458-46100	LINK ASSY, PTO	1	1	1	1	1	1		
7	2	172141-41370	BUSH 2015	2	2	2	2	2	2		
9	1	172458-46150	BRACKET,P.T.O. (72)	1	1	1	1	1	1		
10	1	172124-46200	O-RING	2	2	2	2	2	2		
11	1	172122-46590	ELBOW	2	2	2	2	2	2		
12	1	22117-080000	WASHER, 8	3	3	3	3	3	3		
13	1	22217-100000	WASHER, SPRING 10	1	1	1	1	1	1		
14	1	22417-160160	PIN, COTTER 1.6X16	1	1	1	1	1	1		
15	1	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1		
16	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
17	1	26051-080002	NUT, M8	5	5	5	5	5	5		
18	1	26116-100202	BOLT, M10X 20 PLATED	1	1	1	1	1	1		
19	1	933110-54100	PIN 4.75X14	1	1	1	1	1	1		

Remarks
*MECHANICAL SPEC. USE FIG.NO.62.

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194200-37780	NUT, M8			1	1				
2	1	172734-41300	JOINT, BALL			1	1				
3	1	172732-42450	ROD			1	1				
4	1	172823-45000	ROD 54, SPOOL			1	1				
5	1	172458-45230	SHAFT, PEDAL			1	1				
6	1	172472-45300	LINK A,P.T.O.(GRAY72			1	1				
7	2	172141-41370	BUSH 2015			2	2				
9	1	172472-45330	LINK B ASSY			1	1				
10	2	172141-41370	BUSH 2015			2	2				
12	1	1A1040-45890	WASHER, 10X36X4.5			1	1				
13	1	172458-46150	BRACKET,P.T.O. (72)			1	1				
14	1	172124-46200	O-RING			2	2				
15	1	172122-46590	ELBOW			2	2				
16	1	22117-080000	WASHER, 8			3	3				
17	1	22217-100000	WASHER, SPRING 10			1	1				
18	1	22417-160160	PIN, COTTER 1.6X16			1	1				
19	1	24311-000210	O-RING, 1AP21.0			2	2				
20	1	24761-040000	NIPPLE, GREASE B			1	1				
21	1	24761-050000	NIPPLE, GREASE C			1	1				
22	1	26013-080162	BOLT, M8X 16			2	2				
23	1	26013-100202	BOLT, M10X 20			2	2				
24	1	26051-080002	NUT, M8			5	5				
25	1	26116-100202	BOLT, M10X 20 PLATED			1	1				
26	1	933110-54100	PIN 4.75X14			1	1				

Remarks

*ELECTRICAL SPEC. USE FIG.NO.61.

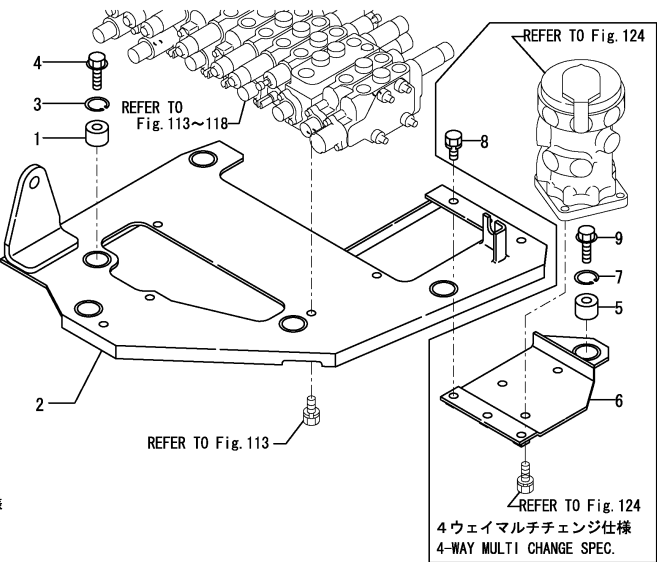
N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.63. CONTROL VALVE PLATE

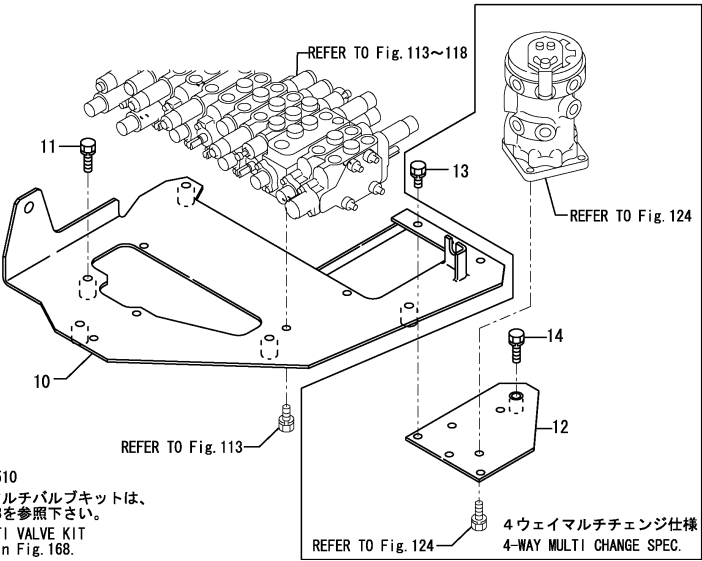
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

旧形 PREVIOUS
~M/#25500



エアコン仕様
A/C SPEC.
ロブスカノピ仕様
ROPS CANOPY SPEC.

新形 NEW
M/#25501~



172A04-08510
4ウェイマルチバルブキットは、
項目NO. 168を参照下さい。
4-WAY MULTI VALVE KIT
is shown in Fig.168.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172165-45490	CUSHION	5	5	5	5	5	5		
2	1	172458-45600	PLATE ASSY,VALVE	1	1	1	1	1	1		
3	1	22252-000280	RING, 28	5	5	5	5	5	5		
4	1	26106-100352	BOLT, M10X 35 PLATED	5	5		5	5	5		
5	1	172165-45490	CUSHION	1	1						1
6	1	172458-74200	BRACKET ASSY	1	1						1
7	1	22252-000280	RING, 28	1	1						1
8	1	26013-100202	BOLT, M10X 20	3	3						1
9	1	26106-100352	BOLT, M10X 35 PLATED	1	1						1
10	1	172487-45600	PLATE,VALVE(GRAY:72)	1	1	1	1	1	1		2
11	1	26013-100402	BOLT, M10X 40	5	5	5	5	5	5		2
12	1	172487-74200	BRACKET,MULTI	1	1						3
13	1	26013-100202	BOLT, M10X 20	3	3						3
14	1	26013-100352	BOLT, M10X 35	1	1						3

Remarks
(1)4-WAY MULTI CHANGE SPEC.
(2)NOT APPLIED FOR A/C SPEC. &
ROPS CANOPY SPEC.
(3)4-WAY MULTI CHANGE SPEC.
NOT APPLIED FOR A/C SPEC. &
ROPS CANOPY SPEC.

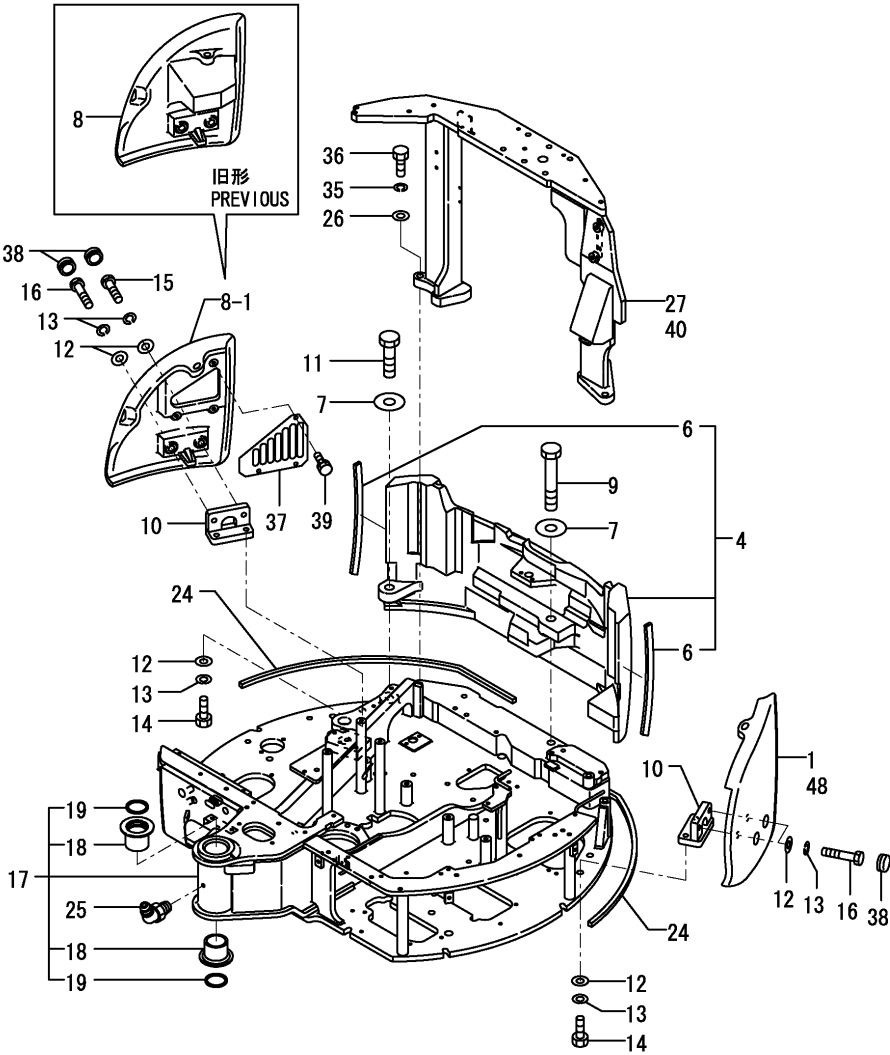


No.	Lev.	Parts No.	Description	(A)=VIO35-2C(JP) (B)=VIO35-2P(JP) (C)=VIO35F-2C(JP)		(D)=VIO35F-2P(JP) (E)=VIO35-2C(EX) (F)=VIO35-2P(EX)				I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	172165-45490	CUSHION (C=M/#25501) (D=M/#25501)			1	1			Z
2	1	172828-74200	BRACKET,SELECTOR			1	1			
2-1	1	172828-74600	BRACKET,SELECTOR (C=M/#25501) (D=M/#25501)			1	1			S
2-2	1	172487-74200	BRACKET,MULTI (C=M/#25697) (D=M/#25697)			1	1			S
3	1	22252-000280	RING, 28 (C=M/#25501) (D=M/#25501)			1	1			Z
4	1	26013-100202	BOLT, M10X 20			3	3			
5	1	26106-100352	BOLT, M10X 35 PLATED			1	1			
5-1	1	26013-100352	BOLT, M10X 35 (C=M/#25501) (D=M/#25501)			1	1			S

Fig.65. TURNING FRAME(PREVIOUS)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

~M/#25500

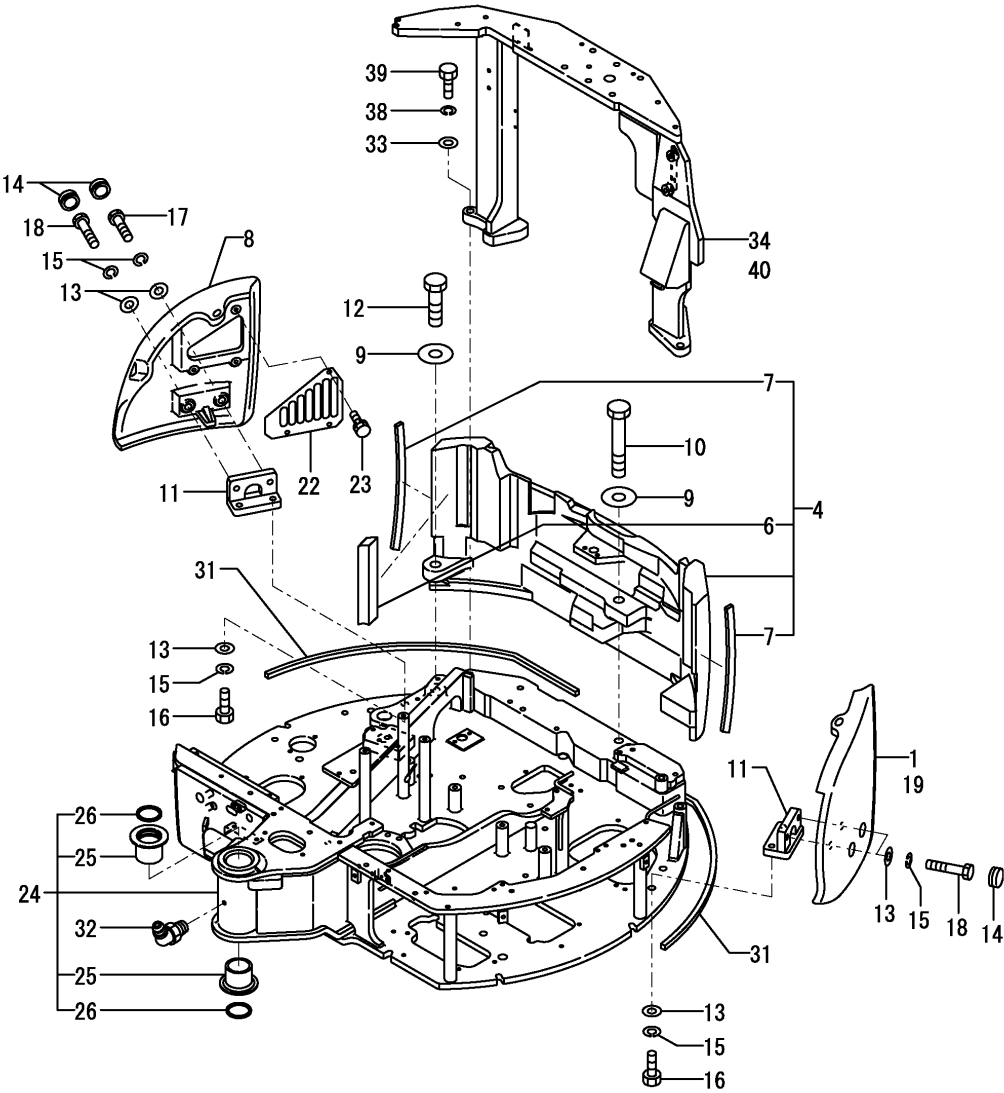


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-53280	WEIGHT	1	1						
1-1	1	172458-53281	WEIGHT	1	1	1	1	1	1	N	3
(A=M/#20798) (B=M/#20798)											
4	1	172459-53290	WEIGHT, COUNTER	1	1	1	1	1	1		
6	2	172458-53370	SEAL, COUNTER	2	2	2	2	2	2		
7	1	172187-53320	WASHER 24.5X65X8	2	2	2	2	2	2		
8	1	172459-53320	WEIGHT	1	1						
8-1	1	172457-53310	WEIGHT	1	1	1	1	1	1	F	1
(A=M/#20798) (B=M/#20798)											
9	1	172455-53330	BOLT 24X140	1	1	1	1	1	1		
10	1	172458-53330	BRACKET ASSY	2	2	2	2	2	2		
11	1	172458-53360	BOLT	1	1	1	1	1	1		
12	1	172165-53500	WASHER	8	8	8	8	8	8		
13	1	22217-160000	WASHER, SPRING 16	8	8	8	8	8	8		
14	1	26116-160452	BOLT, M16X 45 PLATED	4	4	4	4	4	4		
15	1	26116-160652	BOLT, M16X 65 PLATED	1	1	1	1	1	1		
16	1	26116-160752	BOLT, M16X 75 PLATED	3	3	3	3	3	3		
17	1	172459-54100	FRAME,TURNING (97)	1	1	1	1	1	1		
18	2	172169-54750	BUSH 70X75	2	2	2	2	2	2		
19	2	172165-81770	SEAL, DUST	2	2	2	2	2	2		
24	1	172458-54750	SEAL	2	2	2	2	2	2		
25	1	24761-040000	NIPPLE, GREASE B	1	1	1	1	1	1		
26	1	172165-53500	WASHER	4	4	4	4	4	4		
27	1	172459-67200	MOUNT,CANOPY(GRAY:72	1	1						
27-1	1	172459-67201	MOUNT, CANOPY	1	1	1	1	1	1	N	3
(A=M/#20798) (B=M/#20798)											
35	1	22217-160000	WASHER, SPRING 16	4	4	4	4	4	4		
36	1	26116-160652	BOLT, M16X 65 PLATED	4	4	4	4	4	4		
37	1	172457-53320	COVER, WEIGHT	1	1	1	1	1	1	W	
(A=M/#20798) (B=M/#20798)											
38	1	172151-53430	GROMMET, 34	4	4	4	4	4	4	W	
(A=M/#20501) (B=M/#20501)											
38-1	1	172456-53700	GROMMET	4	4	4	4	4	4	N	
(A=M/#22461) (B=M/#22461) (C=M/#22461) (D=M/#22461) (E=M/#22461) (F=M/#22461)											
39	1	26013-100202	BOLT, M10X 20	3	3	3	3	3	3	W	
(A=M/#20798) (B=M/#20798)											
40	1	172459-67200	MOUNT,CANOPY(GRAY:72	1							2
48	1	172458-53280	WEIGHT	1							2

Remarks
(1)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.8-1,37,39.
(2)A/C SPEC.
(3)NOT APPLIED FOR A/C SPEC.
(M)MISPRINT.

Fig.66. TURNING FRAME(NEW)

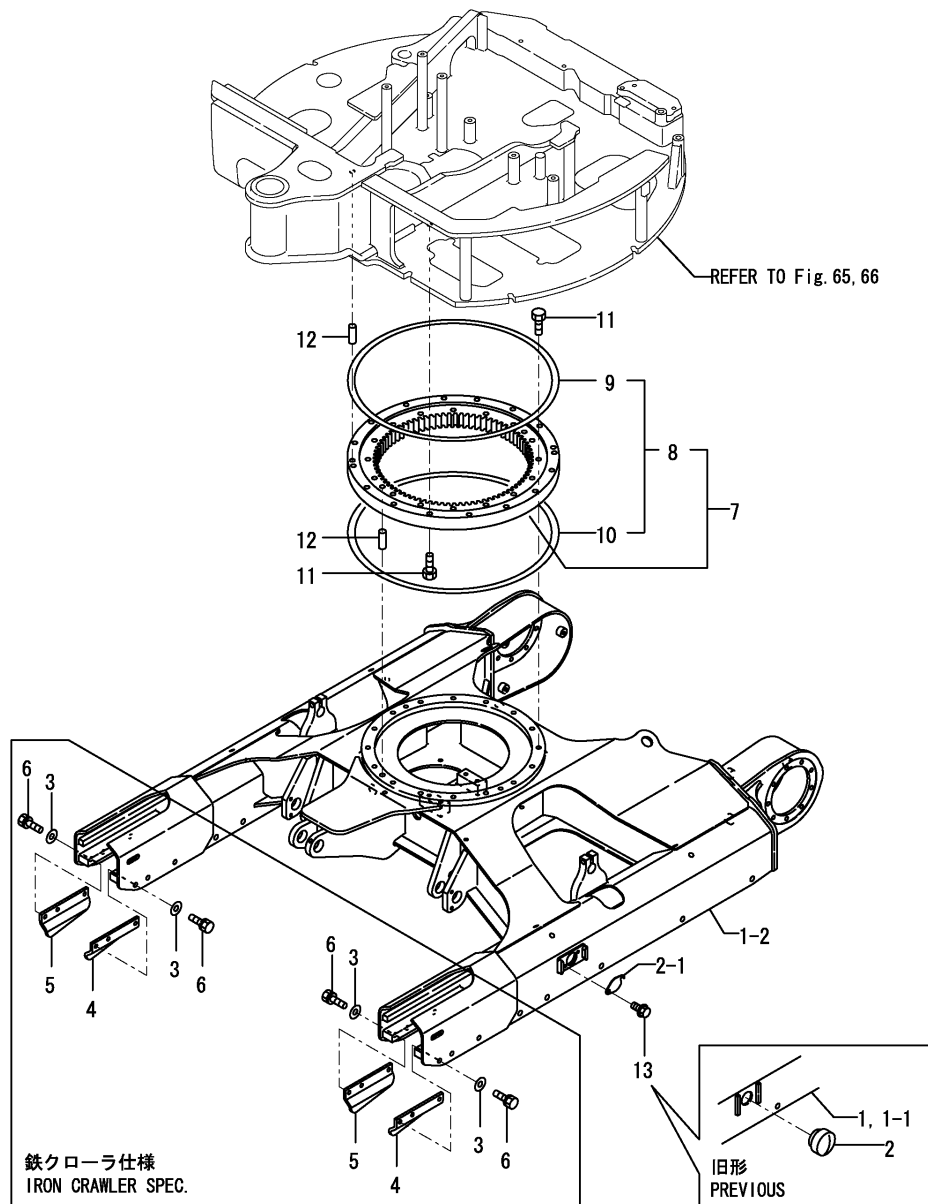
M/#25501~



Remarks
(1)NOT APPLIED FOR A/C SPEC.
(2)A/C SPEC.

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-53281	WEIGHT	1	1	1	1	1	1		1
4	1	172459-53291-1	WEIGHT, COUNTER	1	1	1	1	1	1		
6	2	172487-53330	SEAL B	1	1	1	1	1	1		
7	2	172458-53370	SEAL, COUNTER	2	2	2	2	2	2		
8	1	172457-53310	WEIGHT	1	1	1	1	1	1		
9	1	172187-53320	WASHER 24.5X65X8	2	2	2	2	2	2		
10	1	172455-53330	BOLT 24X140	1	1	1	1	1	1		
11	1	172458-53330	BRACKET ASSY	2	2	2	2	2	2		
12	1	172458-53360	BOLT	1	1	1	1	1	1		
13	1	172165-53500	WASHER	8	8	8	8	8	8		
14	1	172456-53700	GROMMET	4	4	4	4	4	4		
15	1	22217-160000	WASHER, SPRING 16	8	8	8	8	8	8		
16	1	26116-160452	BOLT, M16X 45 PLATED	4	4	4	4	4	4		
17	1	26116-160652	BOLT, M16X 65 PLATED	1	1	1	1	1	1		
18	1	26116-160752	BOLT, M16X 75 PLATED	3	3	3	3	3	3		
19	1	172458-53280	WEIGHT	1							2
22	1	172457-53320	COVER, WEIGHT	1							2
23	1	26013-100202	BOLT, M10X 20	2							2
24	1	172459-54101-1	FRAME TURNING (97)	1	1	1	1	1	1		
25	2	172169-54750	BUSH 70X75	2	2	2	2	2	2		
26	2	172165-81770	SEAL, DUST	2	2	2	2	2	2		
31	1	172458-54750	SEAL	2	2	2	2	2	2		
32	1	24761-040000	NIPPLE, GREASE B	1	1	1	1	1	1		
33	1	172165-53500	WASHER	4	4	4	4	4	4		
34	1	172459-67202	MOUNT,CANOPY(GRAY:72	1	1	1	1	1	1		1
38	1	22217-160000	WASHER, SPRING 16	4	4	4	4	4	4		
39	1	26116-160652	BOLT, M16X 65 PLATED	4	4	4	4	4	4		
40	1	172459-67200	MOUNT,CANOPY(GRAY:72	1							2

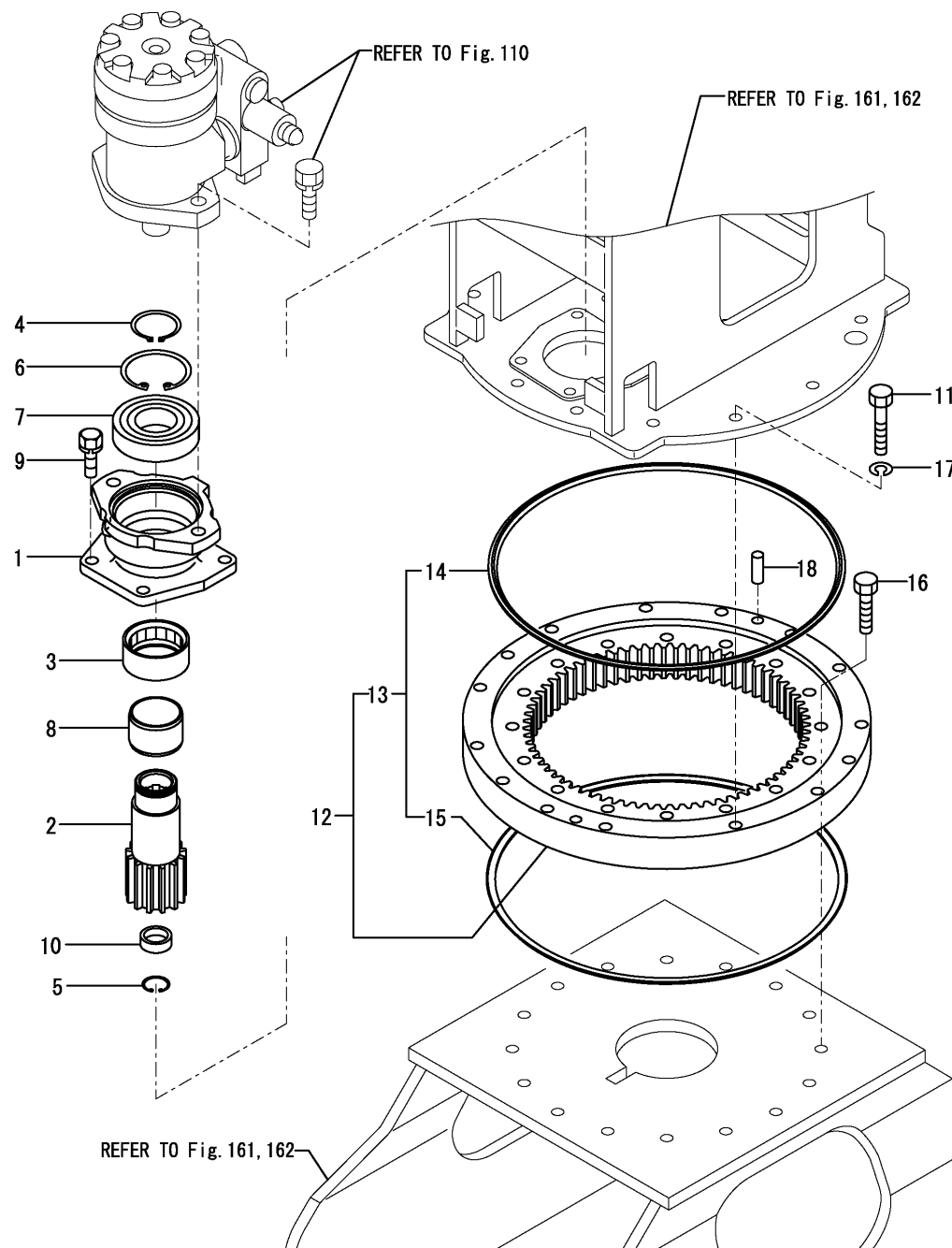


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-50100	FRAME,LOWER(GREEN:88	1	1						
1-1	1	172458-50101	FRAME,LOWER(GREEN:88	1	1	1	1	1	1	1	N
		(A=M/#22032)	(B=M/#22032)								
1-2	1	172458-50102	FRAME,LOWER(GREEN:88	1	1	1	1	1	1	1	F
		(A=M/#25502)	(B=M/#25502)	(C=M/#25502)	(D=M/#25502)	(E=M/#25502)	(F=M/#25502)				
2	1	172141-50890	GROMMET	2	2	2	2	2	2	2	
2-1	1	172458-50480	COVER, FRAME	2	2	2	2	2	2	2	S
		(A=M/#25502)	(B=M/#25502)	(C=M/#25502)	(D=M/#25502)	(E=M/#25502)	(F=M/#25502)				
3	1	172730-05250	WASHER 12	12	12	12	12	12	12	12	1
4	1	172458-50800	PLATE,GUARD L (88)	2	2	2	2	2	2	2	1
5	1	172458-50810	PLATE,GUARD R (88)	2	2	2	2	2	2	2	1
6	1	26013-120252	BOLT, M12X 25	12	12	12	12	12	12	12	1
7	1	172458-57600	BEARING,TURNING (88)	1	1	1	1	1	1	1	
8	2	172142-57610	SEAL SET	1	1	1	1	1	1	1	
9	3	172122-57630	SEAL, SWING	1	1	1	1	1	1	1	
10	3	172122-57640	SEAL, SWING	1	1	1	1	1	1	1	
11	1	172122-57610	BOLT	32	32	32	32	32	32	32	
12	1	172122-57620	PARALLEL PIN 13X36	4	4	4	4	4	4	4	
13	1	26106-100162	BOLT, M10X 16 PLATED	4	4	4	4	4	4	4	W
		(A=M/#25502)	(B=M/#25502)	(C=M/#25502)	(D=M/#25502)	(E=M/#25502)	(F=M/#25502)				
13-1	1	26106-100122	BOLT, M10X 12 PLATED	4	4	4	4	4	4	4	N
		(A=M/#25501)	(B=M/#25501)	(C=M/#25501)	(D=M/#25501)	(E=M/#25501)	(F=M/#25501)				

Remarks
(1)IRON CRAWLER SPEC.
(2)INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT.

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

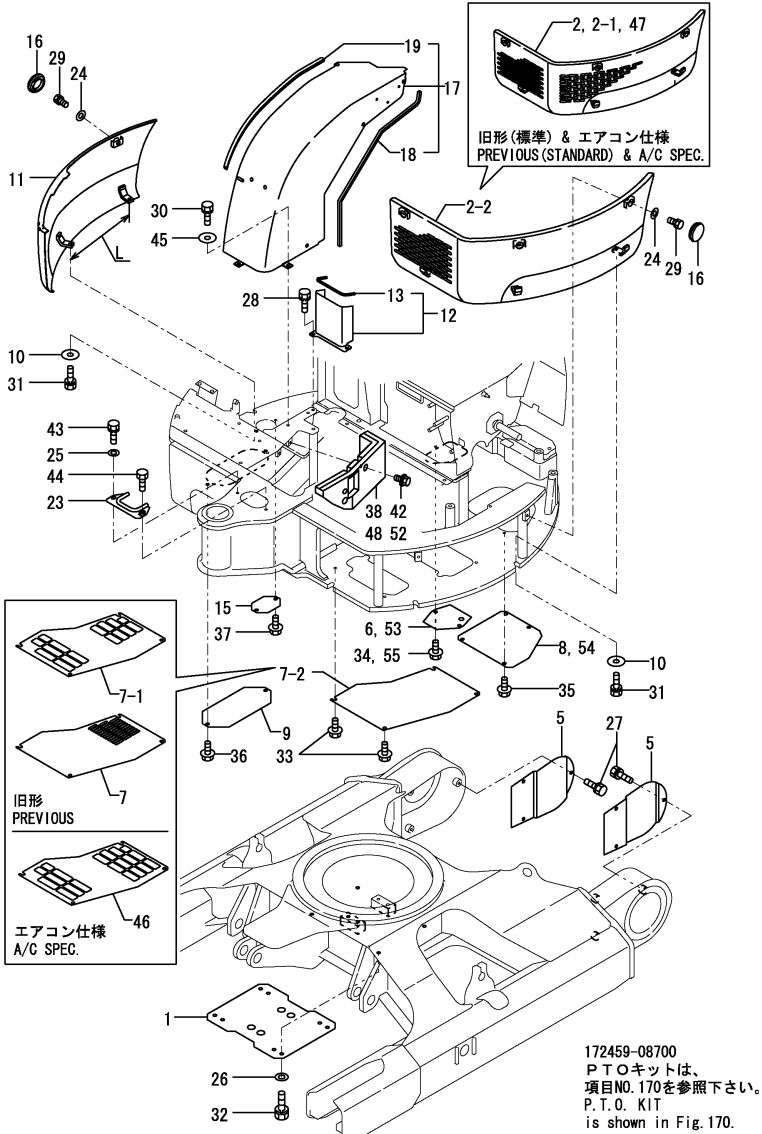
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No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172446-57300	BEARING RETAINER(88)			1	1				
2	1	172157-57310	PINION 13T			1	1				
3	1	172157-57360	BEARING, NEEDLE			1	1				
4	1	22242-000350	RING, 35			1	1				
5	1	22252-000260	RING, 26			1	1				
6	1	22252-000720	RING, 72			1	1				
7	1	24101-062074	BEARING, BALL 6207			1	1				
8	1	24163-405300	RING, INNER 404530			1	1				
9	1	26013-100252	BOLT, M10X 25			4	4				
10	1	27260-260000	PLUG, 26			1	1				
11	1	1E6480-16920	BOLT 10X35			15	15				
12	1	172157-57600	BEARING,TURNING (88)			1	1				
13	2	172157-57610	SEAL SET			1	1				
14	3	172157-57620	SEAL			1	1				
15	3	172157-57630	SEAL			1	1				
16	1	172155-57610	BOLT M10X45			16	16				
17	1	22217-100000	WASHER, SPRING 10			15	15				
18	1	22312-100160	PIN. PARALLEL M10X16			2	2				

Fig.69. COVER(FRAME)

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

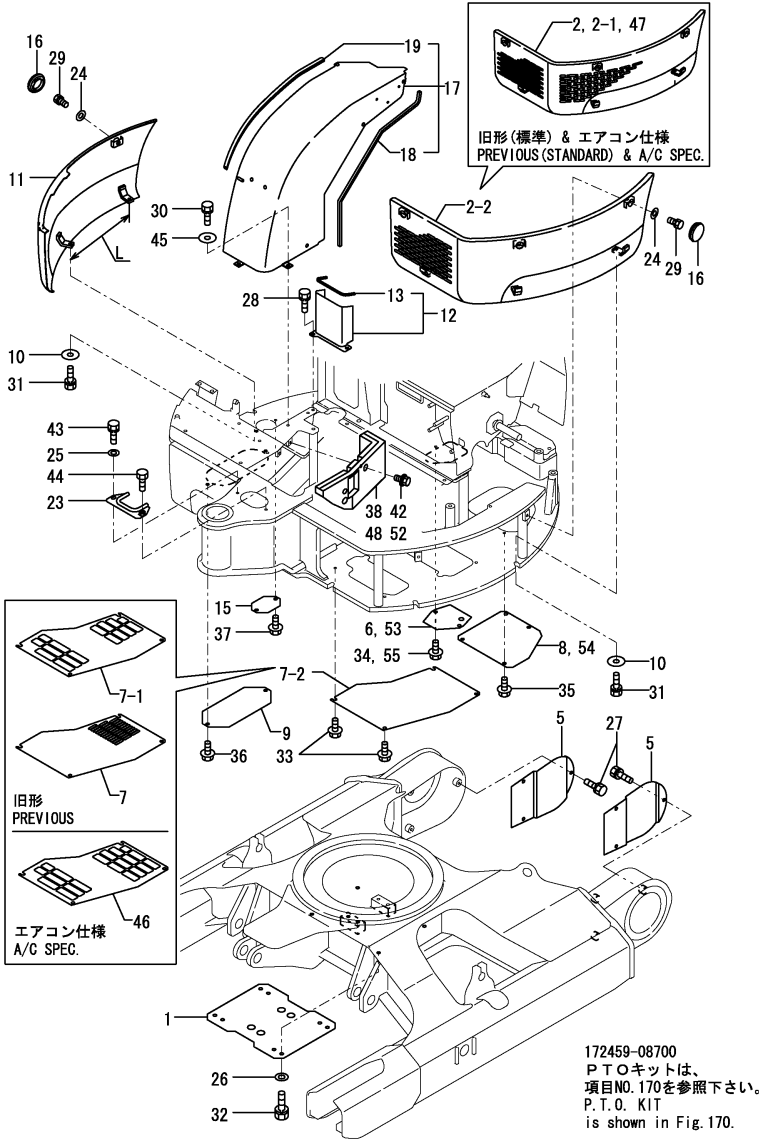


Remarks
(1)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.7-1.
(2)L=REF.NO.11:361MM,11-1:510MM.
(3)A/C SPEC.
(4)NOT APPLIED FOR A/C SPEC.
(M)MISPRINT.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172141-50762-1	COVER	1	1			1	1		
1-1	1	172141-50763-3	COVER	1	1					N	
(A=M/XXXXX) (B=M/XXXXX)											
2	1	172458-61080	COVER, FRAME	1	1						4
2-1	1	172457-61080	COVER, FRAME	1	1					F	1
(A=M/#20581) (B=M/#20581)											
2-2	1	172457-61081	COVER, FRAME	1	1			1	1	N	4
(A=M/#20798) (B=M/#20798)											
5	1	172458-61100	COVER, TRAVEL	2	2			2	2		
6	1	172458-61120	COVER, ENGINE OIL	1	1					Z	4
(A=M/#20798) (B=M/#20798)											
7	1	172458-61130	COVER, VALVE	1	1						4
7-1	1	172458-61131	COVER, VALVE	1	1					N	4
(A=M/#20581) (B=M/#20581)											
7-2	1	172458-61110	COVER, VALVE	1	1			1	1	S	4
(A=M/#20798) (B=M/#20798)											
8	1	172458-61140	COVER, PUMP	1	1						4
8-1	1	172458-61141-4	COVER, PUMP	1	1					N	4
(A=M/#20501) (B=M/#20501)											
8-2	1	172457-61140-4	COVER, PUMP	1	1			1	1	N	4
(A=M/#20798) (B=M/#20798)											
9	1	172458-61150	COVER, FUEL	1	1			1	1		
10	1	172458-61260	WASHER	5	5						
10-1	1	172458-61261	WASHER	5	5			5	5	N	
(A=M/#22059) (B=M/#22059)											
11	1	172458-61270	COVER, FRAME	1	1						
11-1	1	172458-61271	COVER, FRAME	1	1			1	1	S	2
(A=M/#20556) (B=M/#20556)											
12	1	172458-61350	PLATE (GRAY:73)	1	1						
12-1	1	172458-61351	PLATE (GRAY:73)	1	1			1	1	N	
(A=M/#20556) (B=M/#20556)											
13	2	172186-13590	TRIM	1	1			1	1		
15	1	172168-61560-4	PLATE G (GREEN:97)	1	1			1	1		
16	1	172455-61600	PLUG 28X3.2	5	5			5	5		
17	1	172458-61690	COVER ASSY	1	1			1	1		
18	2	172458-61650	SEAL	1	1			1	1		
19	2	172458-61660	RUBBER, SEAL 930	1	1			1	1		
23	1	172458-61870	COVER, HOSE	1	1			1	1		
24	1	22137-100000	WASHER, 10	5	5			5	5		
25	1	22137-100000	WASHER, 10	1	1			1	1		
26	1	22137-120000	WASHER, 12	4	4			4	4		
27	1	26013-100202	BOLT, M10X 20	6	6			6	6		
28	1	26013-100202	BOLT, M10X 20	2	2						
28-1	1	26106-100202	BOLT, M10X 20 PLATED	2	2			2	2	N	
(A=M/#20725) (B=M/#20725)											
29	1	26013-100202	BOLT, M10X 20	5	5			5	5		
30	1	26013-100202	BOLT, M10X 20	5	5			5	5		
30-1	1	26013-100202	BOLT, M10X 20	4	4			4	4	K	
(A=M/#25621) (B=M/#25621)											
31	1	26013-100352	BOLT, M10X 35	5	5		(E=M/#25621)		5	5	
32	1	26013-120252	BOLT, M12X 25	4	4				4	4	
(F=M/#25621)											

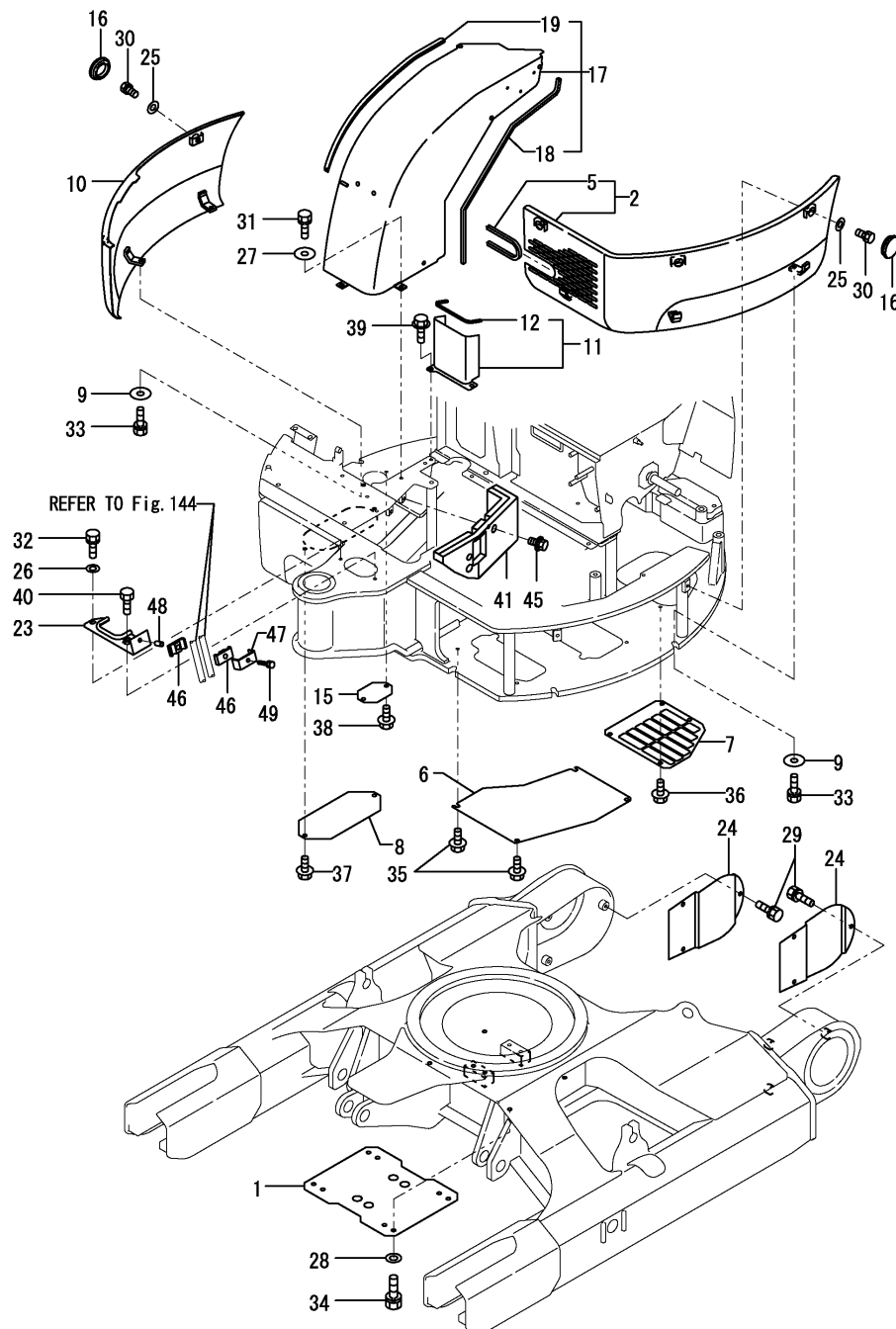
Fig.69. COVER(FRAME)

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
33	1	26106-100162	BOLT, M10X 16 PLATED	4	4			4	4		
34	1	26106-100162	BOLT, M10X 16 PLATED	2	2					Z	4
(A=M/#20798) (B=M/#20798)											
35	1	26106-100162	BOLT, M10X 16 PLATED	4	4			4	4		
36	1	26106-100162	BOLT, M10X 16 PLATED	2	2			2	2		
37	1	26106-100162	BOLT, M10X 16 PLATED	2	2			2	2		
38	1	172458-62301	COVER ASSY	1	1					Z	4
(A=M/#20798) (B=M/#20798)											
42	1	26014-100202	BOLT, M10X 20	2	2					Z	4
(A=M/#20798) (B=M/#20798)											
43	1	26013-100202	BOLT, M10X 20	1	1			1	1		
44	1	26116-100302	BOLT, M10X 30 PLATED	1	1			1	1		
45	1	22137-100000	WASHER, 10	4	4			4	4	W	
(A=M/#20798) (B=M/#20798)											
46	1	172458-61830	COVER, VALVE	1							3
47	1	172458-61080	COVER, FRAME	1							M
47-1	1	172457-61080	COVER, FRAME	1							3
48	1	172458-62301	COVER ASSY	1							3
52	1	26014-100202	BOLT, M10X 20	2							3
53	1	172458-61120	COVER, ENGINE OIL	1							3
54	1	172458-61141-4	COVER, PUMP	1							3
55	1	26106-100162	BOLT, M10X 16 PLATED	2							3

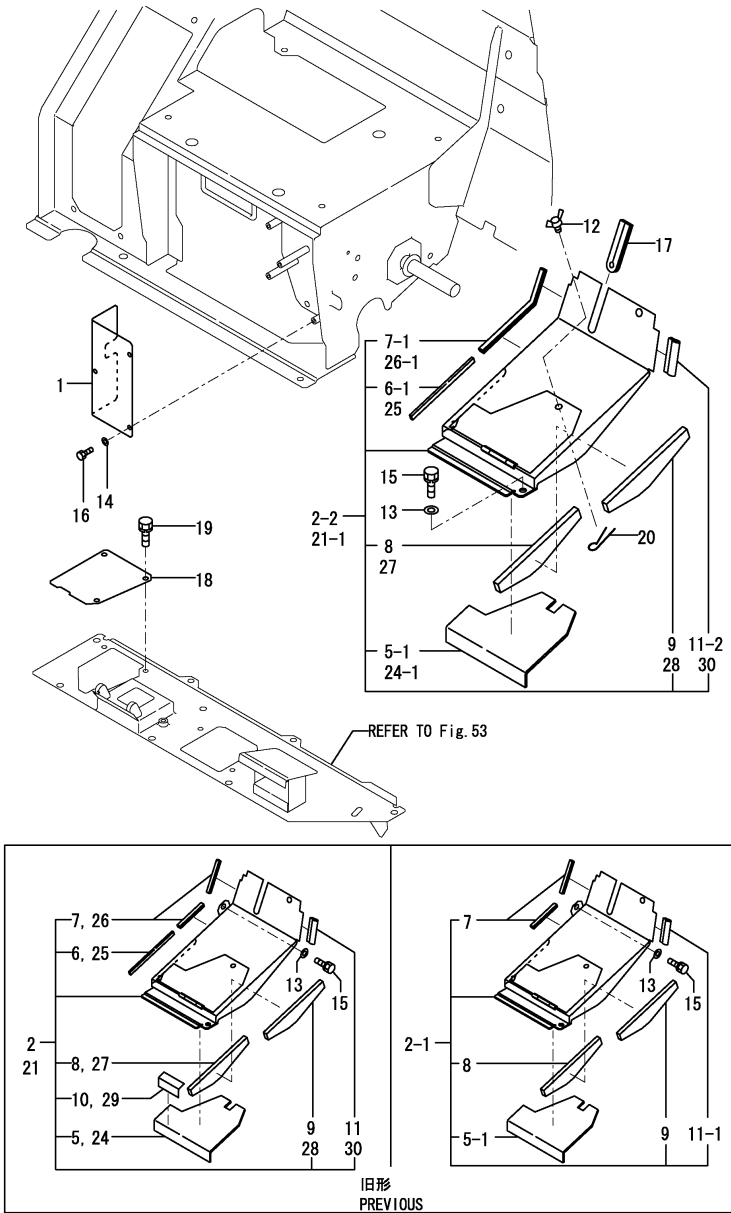
Remarks
(1)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.7-1.
(2)L=REF.NO.11:361MM,11-1:510MM.
(3)A/C SPEC.
(4)NOT APPLIED FOR A/C SPEC.
(M)MISPRINT.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172141-50762-1	COVER			1	1				
1-1	1	172141-50763-3	COVER	(C=MXXXXX)	(D=MXXXXX)	1	1				N
2	1	172828-61080	COVER, FRAME			1	1				
5	2	172162-62550	SEAL, STEP			1	1				
5-1	2	172175-61430	TRIM	(C=M/#22220)	(D=M/#22220)	1	1				N
6	1	172458-61110	COVER, VALVE			1	1				
7	1	172458-61141-4	COVER, PUMP			1	1				
8	1	172458-61150	COVER, FUEL			1	1				
9	1	172458-61261	WASHER			5	5				
10	1	172458-61271	COVER, FRAME			1	1				
11	1	172458-61351	PLATE (GRAY:73)			1	1				
12	2	172186-13590	TRIM			1	1				
15	1	172168-61560-4	PLATE G (GREEN:97)			1	1				
16	1	172455-61600	PLUG 28X3.2			5	5				
17	1	172458-61690	COVER ASSY			1	1				
18	2	172458-61650	SEAL			1	1				
19	2	172458-61660	RUBBER, SEAL 930			1	1				
23	1	172828-61870	COVER, HOSE			1	1				
24	1	172458-61100	COVER, TRAVEL			2	2				
25	1	22137-100000	WASHER, 10			5	5				
26	1	22137-100000	WASHER, 10			1	1				
27	1	22137-100000	WASHER, 10			4	4				
28	1	22137-120000	WASHER, 12			4	4				
29	1	26013-100202	BOLT, M10X 20			6	6				
30	1	26013-100202	BOLT, M10X 20			5	5				
31	1	26013-100202	BOLT, M10X 20			5	5				
31-1	1	26013-100202	BOLT, M10X 20	(C=M/#25621)	(D=M/#25621)	4	4				K
32	1	26013-100202	BOLT, M10X 20			1	1				
33	1	26013-100352	BOLT, M10X 35			5	5				
34	1	26013-120252	BOLT, M12X 25			4	4				
35	1	26106-100162	BOLT, M10X 16 PLATED			4	4				
36	1	26106-100162	BOLT, M10X 16 PLATED			4	4				
37	1	26106-100162	BOLT, M10X 16 PLATED			2	2				
38	1	26106-100162	BOLT, M10X 16 PLATED			2	2				
39	1	26106-100202	BOLT, M10X 20 PLATED			2	2				
40	1	26116-100302	BOLT, M10X 30 PLATED			1	1				
41	1	172458-62301	COVER ASSY			1	1				
45	1	26014-100202	BOLT, M10X 20			2	2				
46	1	172445-78950	SUPPORT, HOSE	(C=M/#22220)	(D=M/#22220)	2	2				W
47	1	172445-78960	CLAMP, HOSE	(C=M/#22220)	(D=M/#22220)	1	1				W
48	1	172445-78980	COLLAR, CLAMP	(C=M/#22220)	(D=M/#22220)	1	1				W
49	1	26013-100452	BOLT, M10X 45	(C=M/#22220)	(D=M/#22220)	1	1				W

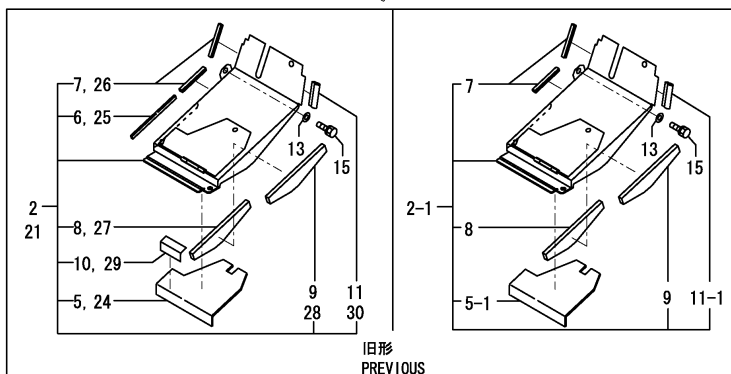
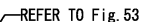
Fig.71. COVER(AROUND CONTROL)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-61200	COVER, ELECTRIC	1	1	1	1	1	1		
2	1	172458-61290	COVER, MULTI	1	1						
2-1	1	172458-61291	COVER, MULTI	1	1	1	1	1	1	N	2
(A=M/#20798) (B=M/#20798)											
2-2	1	172460-61321	COVER, MULTI	1	1	1	1	1	1	N	2
(A=M/#22249) (B=M/#22249) (C=M/#22249) (D=M/#22249)					(E=M/#22249)			(F=M/#22249)			
5	2	172458-61530	SEAL	1	1						
5-1	2	172458-61531	SPONGE	1	1	1	1	1	1	N	
(A=M/#20798) (B=M/#20798)											
6	2	172458-61540	SEAL, MULTI COVER	1	1						Z
(A=M/#20798) (B=M/#20798)											
6-1	2	172458-61540	SEAL, MULTI COVER	1	1	1	1	1	1	W	
(A=M/#22249) (B=M/#22249)											
7	2	172458-61560	RUBBER 90	2	2	2	2	2	2		
7-1	2	172146-61370	RUBBER, SEAL	1	1	1	1	1	1	S	
(A=M/#22311) (B=M/#22311) (C=M/#22311) (D=M/#22311)					(E=M/#22311)			(F=M/#22311)			
8	2	172458-61580	SEAL	1	1	1	1	1	1		
9	2	172458-61590	SEAL	1	1	1	1	1	1		
10	2	172458-61640	SEAL	1	1					Z	
(A=M/#20798) (B=M/#20798)											
11	2	172168-65800	RUBBER, SEAL	1	1						
11-1	2	172457-13780	RUBBER, SEAL 80	1	1	1	1	1	1	N	
(A=M/#20798) (B=M/#20798)											
11-2	2	172168-65800	RUBBER, SEAL	1	1	1	1	1	1	S	
(A=M/#22249) (B=M/#22249) (C=M/#22249) (D=M/#22249)					(E=M/#22249)			(F=M/#22249)			
12	1	172142-62300	WING BOLT M10X15	1	1	1	1	1	1		
13	1	22137-100000	WASHER, 10	3	3	3	3	3	3		
13-1	1	22137-100000	WASHER, 10	2	2	2	2	2	2	K	
(A=M/#22249) (B=M/#22249) (C=M/#22249) (D=M/#22249)					(E=M/#22249)			(F=M/#22249)			
14	1	22217-060000	WASHER, SPRING 6	3	3	3	3	3	3		
15	1	26013-100202	BOLT, M10X 20	4	4	4	4	4	4		
15-1	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2	K	
(A=M/#22249) (B=M/#22249) (C=M/#22249) (D=M/#22249)					(E=M/#22249)			(F=M/#22249)			
16	1	26116-060122	BOLT, M6X 12 PLATED	3	3	3	3	3	3		
17	1	172458-61300	GROMMET	1	1	1	1	1	1		
18	1	172458-45500	PLATE (BLACK:12)	1	1			1	1	3	
19	1	26013-080162	BOLT, M8X 16	3	3			3	3	3	
20	1	22417-320200	PIN, COTTER 3.2X20	1	1	1	1	1	1		
21	1	172458-61290	COVER, MULTI	1						1	
21-1	1	172460-61321	COVER, MULTI	1						N	1
(A=M/#22249)											
24	2	172458-61530	SEAL	1							
24-1	2	172458-61531	SPONGE	1						N	
(A=M/#22311)											
25	2	172458-61540	SEAL, MULTI COVER	1							
26	2	172458-61560	RUBBER 90	2							
26-1	2	172146-61370	RUBBER, SEAL	1						S	
(A=M/#22311)											
27	2	172458-61580	SEAL	1							
28	2	172458-61590	SEAL	1							
29	2	172458-61640	SEAL	1						Z	

Remarks
(1)A/C SPEC.
(2)NOT APPLIED FOR A/C SPEC.
(3)NOT APPLIED FOR P.T.O. SPEC.

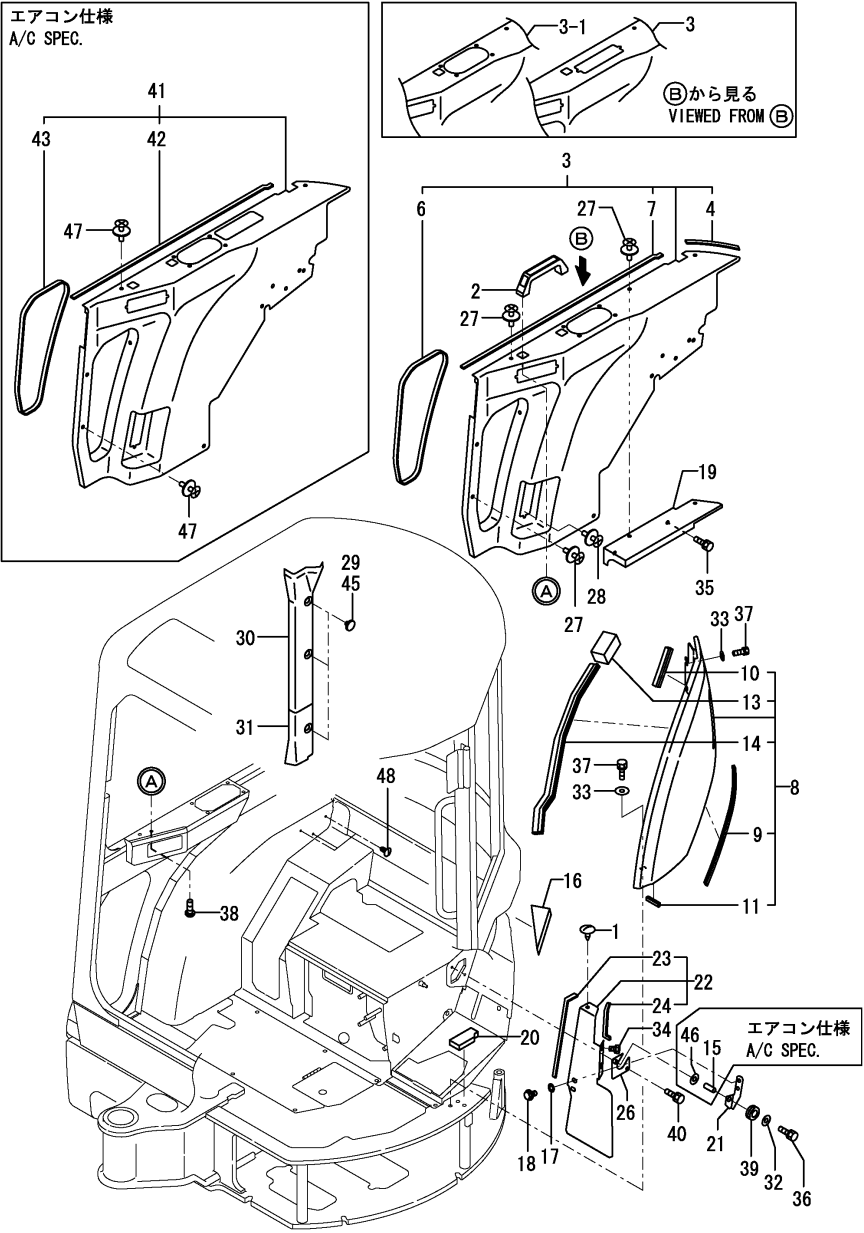


N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.72. COVER(CABIN)

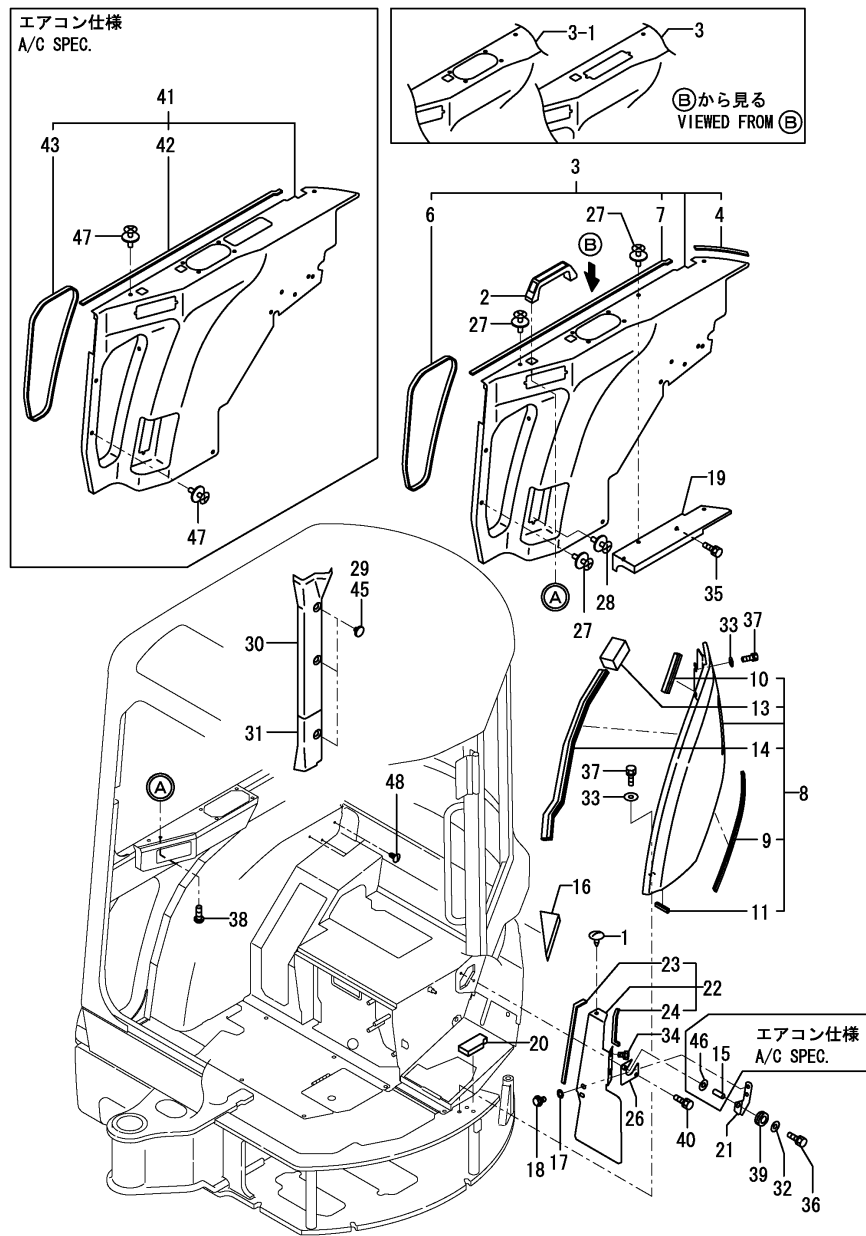
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-17660	CLIP, TREE	1	1		1				2
2	1	172164-45980	GRIP, BONNET	1		1		1			
3	1	172458-61790	COVER ASSY, DUCT	1							2
3-1	1	172458-61791	COVER ASSY, DUCT	1		1		1		S	2
(A=M/#20668)											
4	2	172146-61370	RUBBER, SEAL	1		1		1			
6	2	172458-61820	TRIM	1		1		1			
7	2	172444-68810	RUBBER, SEAL	1		1		1			
8	1	172458-61900	BONNET L,CAB(GREEN96	1							
8-1	1	172457-61900	BONNET L,CAB(GREEN96	1		1		1		N	
(A=M/#20556)											
9	2	172458-61490	RUBBER, SEAL 510	1							
9-1	2	172458-63910	SEAL, SPONGE	1		1		1		N	
(A=M/#20561)											
10	2	172458-61500	RUBBER, SEAL	1		1		1			
11	2	172458-61510	RUBBER, SEAL	1		1		1			
13	2	172458-63900	STOPPER	1		1		1		W	
(A=M/#20561)											
14	2	172989-68630	RUBBER, SEAL	1		1		1			
15	1	172137-76580	COLLAR	1							1
16	1	172460-61960	SEAL	1		1		1			
17	1	172458-62430	WASHER M8	2		2		2			
18	1	172519-63240	BOLT	2		2		2			
19	1	172458-63300	PLATE	1		1		1			2
20	1	172458-63350	SPONGE	1		1		1			
21	1	172458-63520-1	PLATE (BLACK:12)	1		1		1			
22	1	172458-63540	COVER ASSY, HOSE	1		1		1			
23	2	172823-61520	TRIM	1		1		1			
24	2	172162-61870	TRIM	1		1		1			
26	1	172458-63570	COVER, SEAT MOUNT	1		1		1			2
27	1	1A6260-64200	CLIP	9		9		9			2
28	1	1A6260-64200	CLIP	3		3		3			
29	1	172458-64600	CLIP, TREE	3		3		3			2
30	1	172458-68990	COVER, PILLAR	1		1		1			
31	1	172458-69000	COVER, PILLAR	1		1		1			2
32	1	22137-080000	WASHER, 8	1		1		1			
33	1	22137-100000	WASHER, 10	4							
33-1	1	22151-100000	WASHER 10	4		4		4		N	
(A=M/#20556)											
34	1	26013-080162	BOLT, M8X 16	2		2		2			
35	1	26013-080162	BOLT, M8X 16	2		2		2			2
36	1	26013-080252	BOLT, M8X 25	1		1		1			
37	1	26013-100252	BOLT, M10X 25	4		4		4			
38	1	26557-080202	SCREW, M8X20	2		2		2			
39	1	933160-09220	GROMMET	1		1		1			
40	1	26013-080162	BOLT, M8X 16	1		1		1			
41	1	172460-61810	COVER ASSY, DUCT	1							1
42	2	172519-61550	CUSHION, BONNET	1							1
43	2	172458-61820	TRIM	1							1
45	1	172458-64600	CLIP, TREE	2							1
46	1	172176-68030	WASHER	1							1

Remarks
(1)A/C SPEC.
(2)NOT APPLIED FOR A/C SPEC.

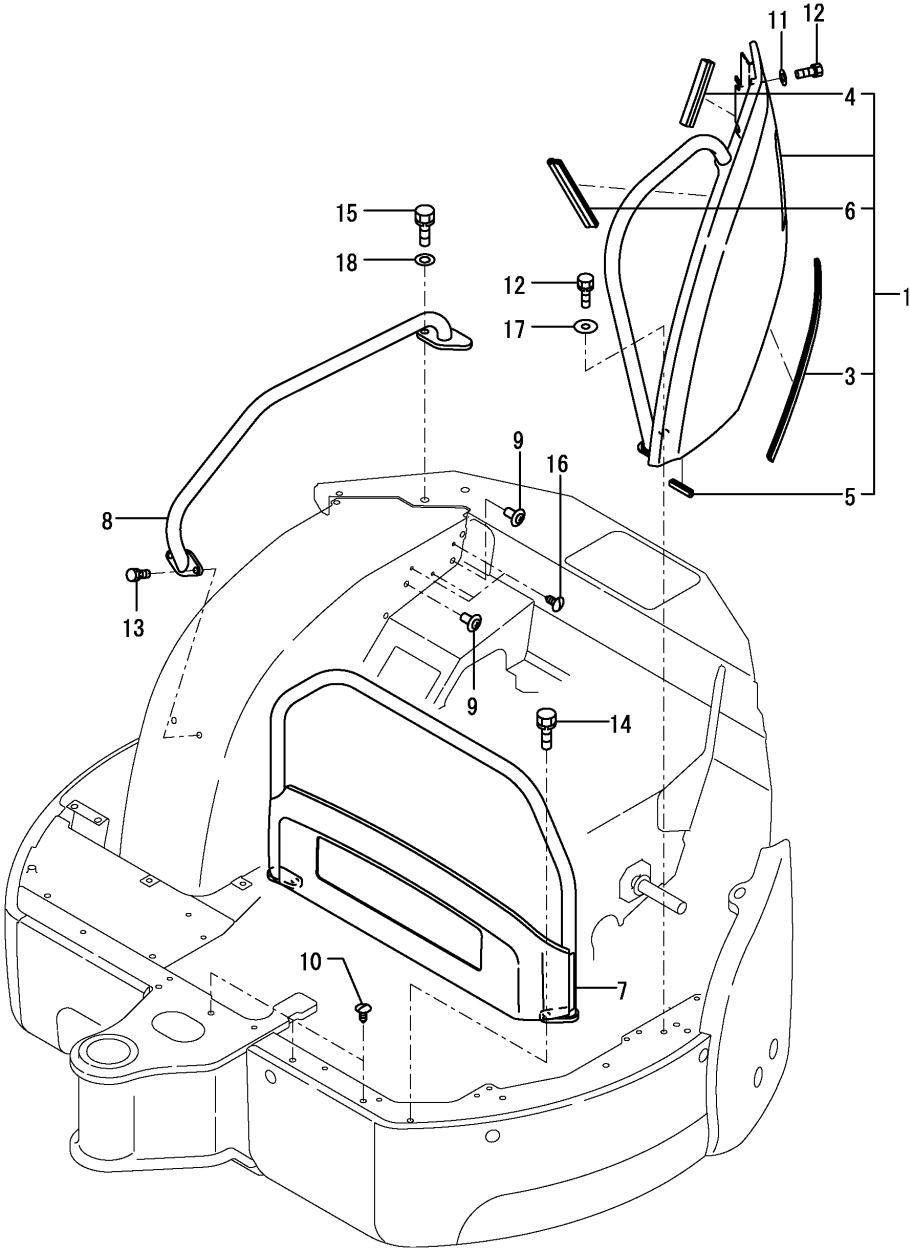
Fig.72. COVER(CABIN)



Remarks
(1)A/C SPEC.
(2)NOT APPLIED FOR A/C SPEC.

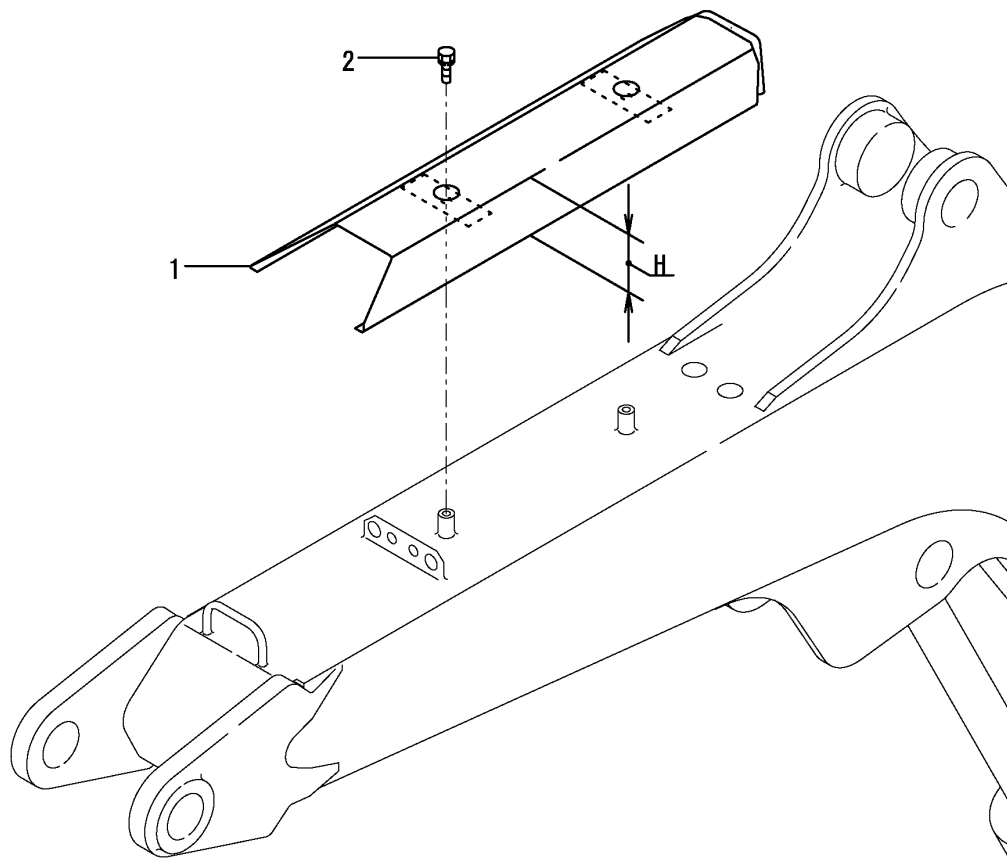
No.	Lev.	Parts No.	Description	(A)=VIO35-2C(JP) (B)=VIO35-2P(JP) (C)=VIO35F-2C(JP)		(D)=VIO35F-2P(JP) (E)=VIO35-2C(EX) (F)=VIO35-2P(EX)				I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
47	1	1A6260-64200	CLIP	7						W	1
(A=M/#20501)											
48	1	172458-64610	CLIP, TREE	3		3		3			

Fig.73. COVER(CANOPY)



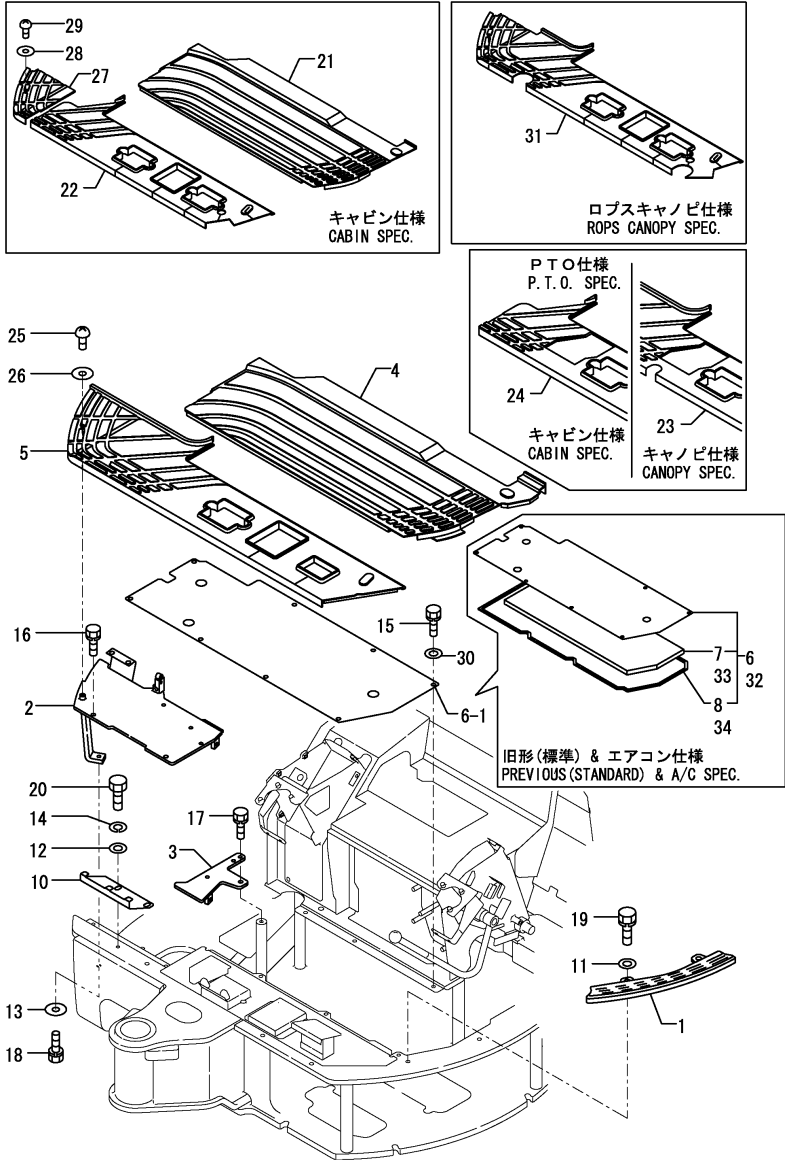
Remarks
(1)NOT APPLIED FOR ROPS CANOPY SPEC.

				OCK10-M37503 Fig.73							
				(A)=VIO35-2C(JP) (B)=VIO35-2P(JP) (C)=VIO35F-2C(JP)		(D)=VIO35F-2P(JP) (E)=VIO35-2C(EX) (F)=VIO35-2P(EX)					
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-61400	BONNET ,CAN(GREEN96		1						
1-1	1	172457-61400	BONNET,CAN(GREEN:96) (B=M/#20581)		1		1		1	N	
3	2	172458-61490	RUBBER, SEAL 510		1		1		1		
4	2	172458-61500	RUBBER, SEAL		1		1		1		
5	2	172458-61510	RUBBER, SEAL		1		1		1		
6	2	172519-65300	TRIM (B=M/#20585)		1						Z
7	1	172458-61600	COVER ASSY		1				1		1
8	1	172458-61750	HANDRAIL		1		1		1		
9	1	1A6260-64200	CLIP		3		3		3		
10	1	172176-68210	CLIP, TREE (B=M/#20501)		3						Z
11	1	22137-100000	WASHER, 10		2		2		2		
12	1	26013-100252	BOLT, M10X 25		3		3		3		
13	1	26013-100252	BOLT, M10X 25		2		2		2		
14	1	26013-120302	BOLT, M12X 30		2				2		1
15	1	26013-120302	BOLT, M12X 30		1		1		1		
16	1	172458-64610	CLIP, TREE		3		3		3		
17	1	22157-100000	WASHER, 10		1		1		1		
18	1	22137-120000	WASHER, 12 (B=M/#22243)		1		1		1		W
				(D=M/#22243)		(F=M/#22243)					

[illegible]

Remarks
(1)H=REF.NO.1-1:32MM,NO.1-2:28MM.

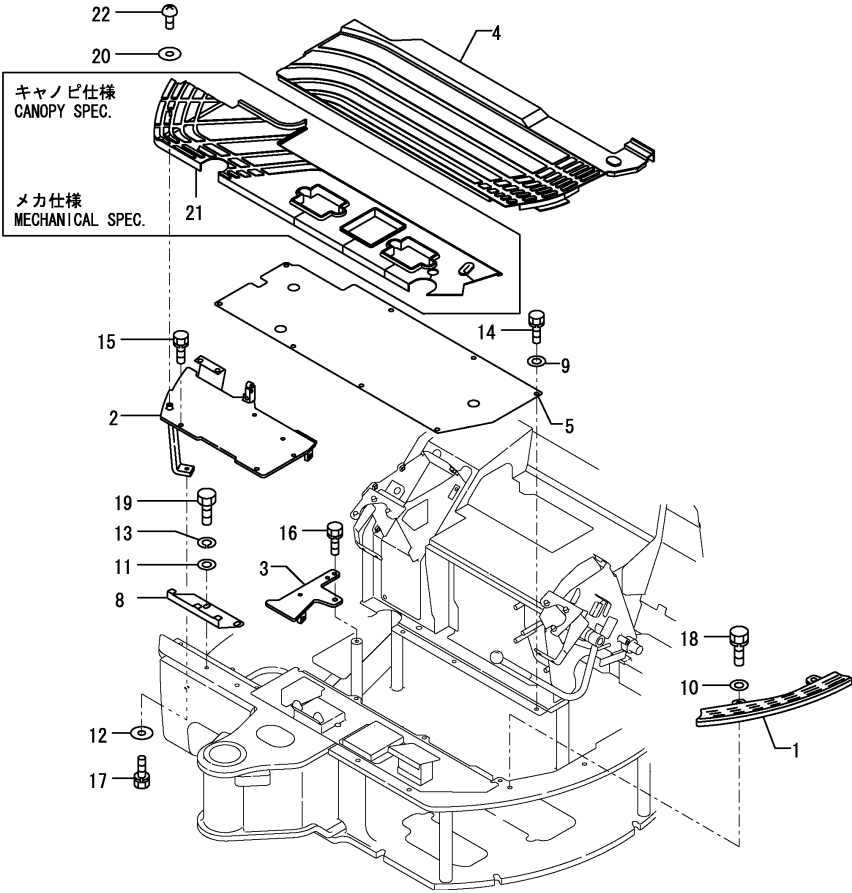
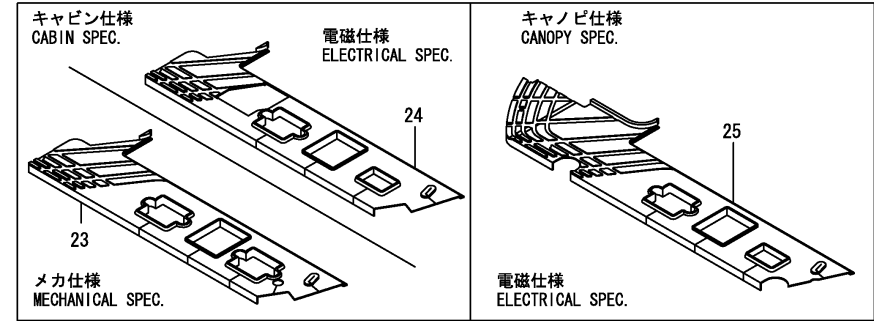
Fig.75. STEP



Remarks
(1)A/C SPEC.
(2)ROPS CANOPY SPEC.
(3)P.T.O. SPEC.
(4)NOT APPLIED FOR P.T.O. SPEC.
(5)NOT APPLIED FOR A/C SPEC.

				Q'ty							
				(A)	(B)	(C)	(D)	(E)	(F)	I	R
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-62110	STEP		1				1		
2	1	172458-62120	STEP	1	1						
2-1	1	172458-62121-4	STEP	1	1			1	1	Q	
(A=M/#20556) (B=M/#20556)											
3	1	172458-62180	PLATE,SUB (GREEN:97)	1	1			1	1		
4	1	172458-62200	MAT,FLOOR A		1				1		
5	1	172458-62210	MAT,FLOOR B		1				1	4	
6	1	172458-62270	STEP ASSY	1	1						
6-1	1	172457-62270	STEP ASSY	1	1			1	1	N	5
(A=M/#20798) (B=M/#20798)											
7	2	172458-62280	SEAL, STEP	1	1						
8	2	172458-62290	SEAL, 820	3	3					Z	
(A=M/#20798) (B=M/#20798)											
10	1	172458-62500	HOOK,FLOOR MAT (12)		1				1		
11	1	22137-120000	WASHER, 12		2				2		
12	1	22137-120000	WASHER, 12		2				2		
13	1	22157-100000	WASHER, 10	1	1			1	1		
14	1	22217-120000	WASHER, SPRING 12		2				2		
15	1	26013-100202	BOLT, M10X 20	8	8			8	8		
16	1	26013-100252	BOLT, M10X 25	2	2			2	2		
17	1	26013-100252	BOLT, M10X 25	1	1			1	1		
18	1	26013-100402	BOLT, M10X 40	1	1			1	1		
19	1	26013-120302	BOLT, M12X 30		2				2		
20	1	26116-120202	BOLT, M12X 20 PLATED		2				2		
21	1	172458-62400	MAT,FLOOR A(CABIN	1				1			
22	1	172458-62410	MAT,FLOOR B(CABIN	1				1		4	
23	1	172458-62510	MAT,FLOOR B-P.T.O.		1				1	3	
24	1	172458-62520	MAT,FLOOR B-P.T.O.(C	1				1		3	
25	1	172137-69850	SCREW		1				1		
26	1	172458-62430	WASHER M8		1				1		
27	1	172458-62420	FLOOR MAT C (CABIN	1				1		W	
(A=M/#20561)											
28	1	172458-62430	WASHER M8	2				2		W	
(A=M/#20556)											
29	1	172137-69850	SCREW	2				2		W	
(A=M/#20556)											
30	1	22137-100000	WASHER, 10	8	8			8	8	W	
(A=M/#20585) (B=M/#20585)											
31	1	172472-62500	FLOOR MAT B (CANOPY		1					2	
31-1	1	172458-62230	MAT, FLOOR		1					N	
(B=M/#22050)											
32	1	172458-62270	STEP ASSY	1						1	
33	2	172458-62280	SEAL, STEP	1							
34	2	172458-62290	SEAL, 820	3							

Fig.76. SETP(FORESTRY SPEC.)



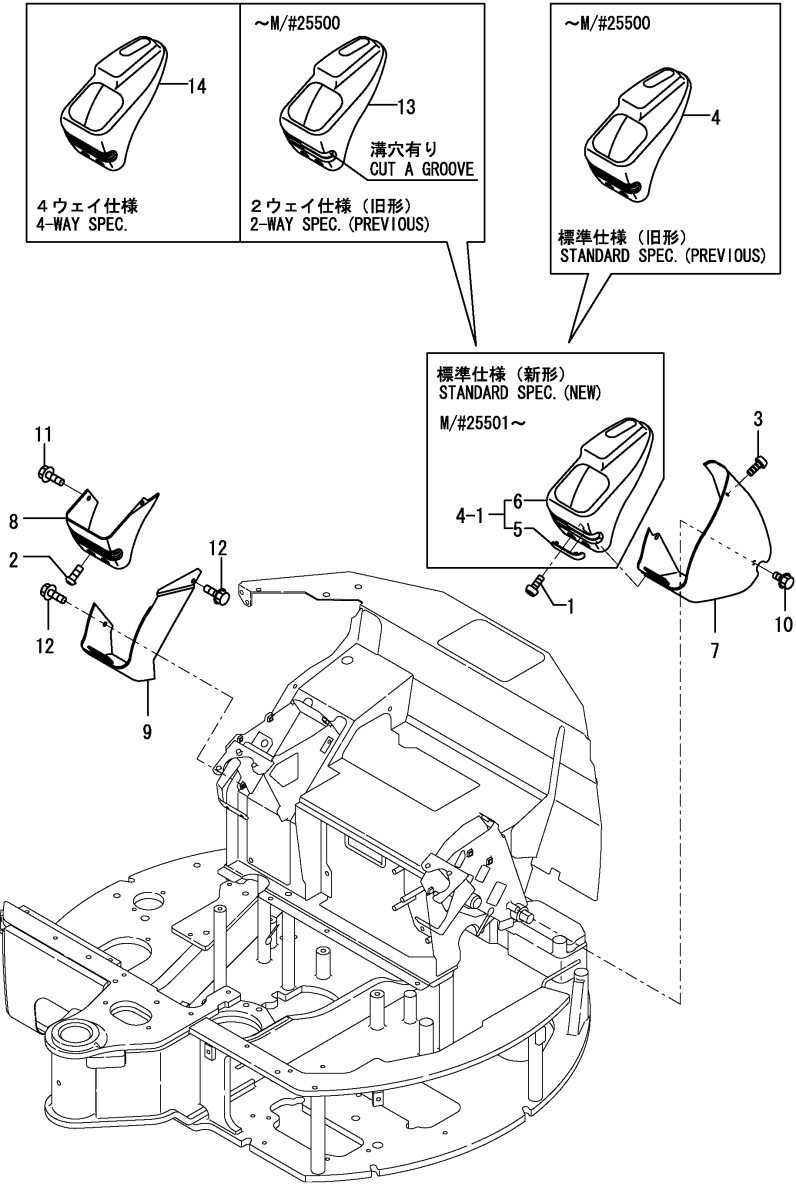
Remarks
(1)MECHANICAL SPEC.
(2)ELECTRICAL SPEC.

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-62110	STEP				1				
2	1	172458-62121-4	STEP			1	1				
3	1	172458-62180	PLATE,SUB (GREEN:97)			1	1				
4	1	172458-62200	MAT,FLOOR A			1	1				
5	1	172457-62270	STEP ASSY			1	1				
8	1	172458-62500	HOOK,FLOOR MAT (12)			1	1				
9	1	22137-100000	WASHER, 10			8	8				
10	1	22137-120000	WASHER, 12				2				
11	1	22137-120000	WASHER, 12			2	2				
12	1	22157-100000	WASHER, 10			1	1				
13	1	22217-120000	WASHER, SPRING 12			2	2				
14	1	26013-100202	BOLT, M10X 20			8	8				
15	1	26013-100252	BOLT, M10X 25			2	2				
16	1	26013-100252	BOLT, M10X 25			1	1				
17	1	26013-100402	BOLT, M10X 40			1	1				
18	1	26013-120302	BOLT, M12X 30				2				
19	1	26116-120202	BOLT, M12X 20 PLATED			2	2				
20	1	172458-62430	WASHER M8				1				
21	1	172472-62500	FLOOR MAT B (CANOPY				1				1
22	1	172137-69850	SCREW				1				
23	1	172472-62600	FLOOR MAT B (CABIN			1					1
24	1	172458-62520	MAT,FLOOR B-P.T.O.(C			1					2
25	1	172458-62230	MAT, FLOOR				1				2

Fig.77. INSTRUMENT PANEL

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

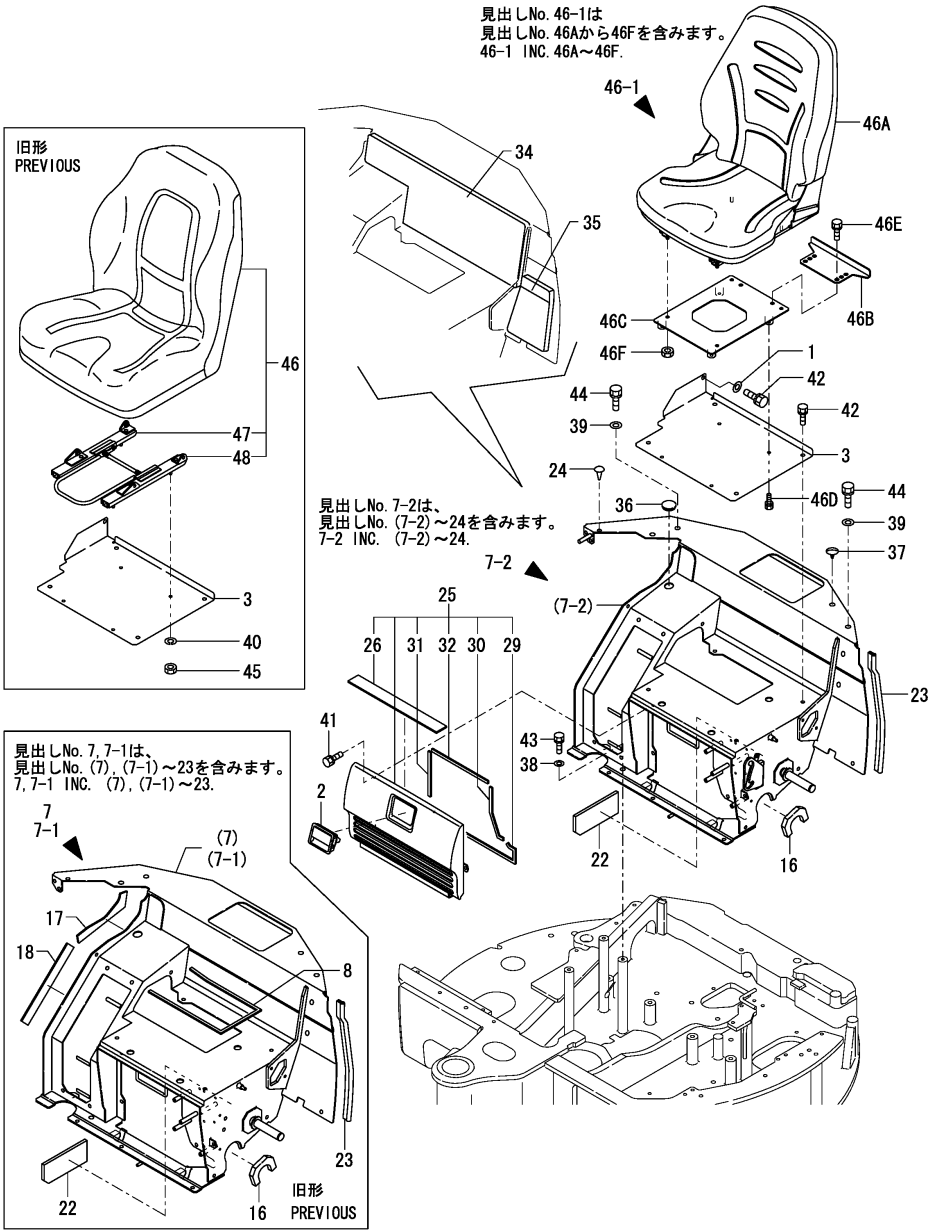


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-46720	BOLT 8X20	3	3	3	3	3	3		
2	1	172458-46720	BOLT 8X20	2	2	2	2	2	2		
3	1	172458-46720	BOLT 8X20	1	1	1	1	1	1		
4	1	172458-63100	INSTRUMENT PANEL L	1	1	1	1	1	1		
4-1	1	172490-61920	INSTRUMENT PANEL ASY	1	1	1	1	1	1	S	1
		(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501)		(E=M/#25501)				(F=M/#25501)			
5	2	172490-61950	COVER, PANEL	1	1	1	1	1	1	W	
		(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501)		(E=M/#25501)				(F=M/#25501)			
6	2	172458-63110	INSTRUMENT PANEL L,2	1	1	1	1	1	1	W	
		(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501)		(E=M/#25501)				(F=M/#25501)			
7	1	172458-63120	INSTRUMENT PANEL L	1	1	1	1	1	1		
8	1	172458-63130	INSTRUMENT PANEL R	1	1	1	1	1	1		
9	1	172458-63140	INSTRUMENT PANEL R	1	1	1	1	1	1		
10	1	172519-63240	BOLT	2	2	2	2	2	2		
11	1	172519-63240	BOLT	1	1	1	1	1	1		
12	1	172519-63240	BOLT	2	2	2	2	2	2		
13	1	172458-63110	INSTRUMENT PANEL L,2	1	1	1	1	1	1		2
14	1	172458-63100	INSTRUMENT PANEL L	1	1						3

Remarks
(1)STANDARD SPEC.(NEW:FROM M/#25501)
(2)2-WAY MULTI CHANGE SPEC.
(PREVIOUS:TO M/#25500)
(3)4-WAY MULTI CHANGE SPEC.

Fig.78. SEAT & SEAT MOUNT(CABIN)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



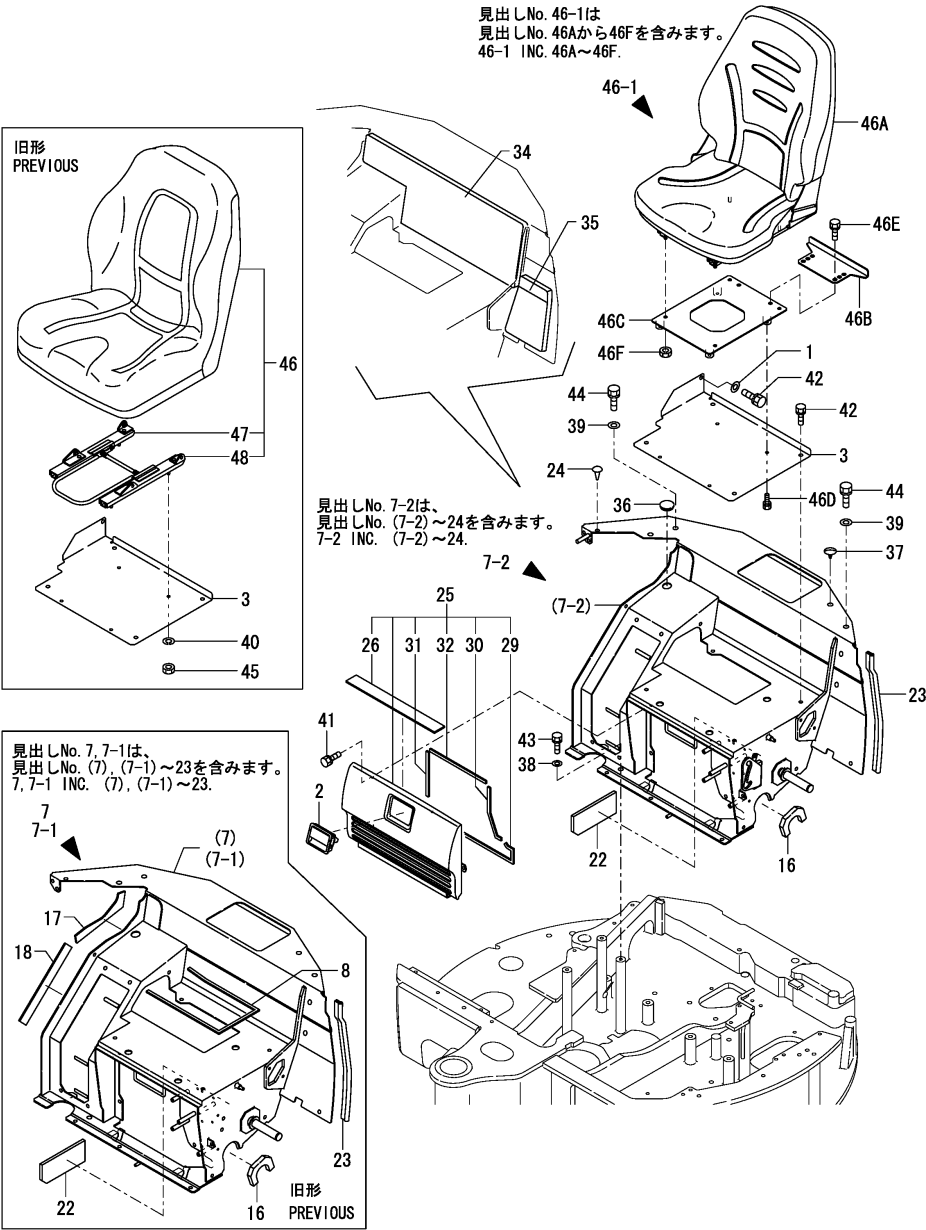
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	22137-100000 (A=M/#20725)	WASHER, 10	1				1		W	
2	1	172187-61421	HANDLE, LOCK	1				1			
3	1	172458-64120	PLATE,SEAT (GRAY:73)	1							
3-1	1	172458-64121 (A=M/#20517)	PLATE,SEAT (GRAY:73)	1						N	
3-2	1	172457-64121 (A=M/#20798)	PLATE,SEAT (GRAY:73)	1				1		N	
7	1	772458-64210	MOUNT,SEAT (GRAY:73)	1							
7-1	1	772457-64211 (A=M/#20798)	MOUNT,SEAT (GRAY:73)	1				1		N	
7-2	1	772457-64212 (A=M/#25501)	MOUNT, SEAT (GRAY:73)	1				1		S	
8	2	172458-64140 (A=M/#20798)	SEAL	2						Z	
16	2	172458-64660	SEAL	1				1			
17	2	172458-64680 (A=M/#20798)	SEAL, SEAT MOUNT	1						Z	
18	2	172458-64690 (A=M/#20798)	SEAL, SEAT MOUNT	1						Z	
22	2	172458-64750	SEAL, SEAT MOUNT	1				1			
23	2	172164-65730	RUBBER, SEAL	1				1			
24	2	172187-64900 (A=M/#25501)	PLUG	1				1		W	
25	1	172458-64440	GRILLE ASSY	1							
25-1	1	172458-64441 (A=M/#20798)	GRILLE ASSY	1				1		N	
26	2	172458-64050 (A=M/#22203)	RUBBER, SPONGE	1				1		Z	
29	2	172458-64080 (A=M/#20798)	SEAL	1						Z	
30	2	172458-64090 (A=M/#20798)	SEAL	1						Z	
31	2	172458-64100 (A=M/#20798)	SEAL	1						Z	
32	2	172458-64110 (A=M/#20798)	SEAL	1						Z	
34	1	172458-67810 (A=M/#20561)	SHEET, INSULATOR	1				1		W	
35	1	172458-67820 (A=M/#20561)	SHEET, INSULATOR	1				1		W	
36	1	172458-64590	PLUG 28X3.2	1				1			1
37	1	172458-64600	CLIP, TREE	3				3			
38	1	22137-100000	WASHER, 10	3				3			
39	1	22137-120000	WASHER, 12	2						Z	
40	1	22217-080000 (A=*2007.01)	WASHER, SPRING 8	4				4		Z	
41	1	26013-100202	BOLT, M10X 20	4				4			
42	1	26013-100202	BOLT, M10X 20	5				5			
43	1	26013-100252	BOLT, M10X 25	3				3			

Remarks

(1)NOT APPLIED FOR QUICK HITCH SPEC.

Fig.78. SEAT & SEAT MOUNT(CABIN)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
44	1	26013-120252 (A=M/#20501)	BOLT, M12X 25	2						Z	
45	1	26716-080002 (A=*2007.01)	NUT, M8	4				4		Z	
46	1	172455-64200	SHEET	1				1			
46-1	1	172457-08600 (A=*2007.01)	SEAT KIT	1				1		N	
46A	2	172A46-64200 (A=*2007.01)	SEAT, OPERATOR	1				1		W	
46B	2	172A46-64490 (A=*2007.01)	STOPPER	1				1		W	
46C	2	172A46-64500 (A=*2007.01)	PLATE ASSY,SEAT	1				1		W	
46D	2	26013-080202 (A=*2007.01)	BOLT, M8X 20	4				4		W	
46E	2	26013-100202 (A=*2007.01)	BOLT, M10X 20	2				2		W	
46F	2	26051-080002 (A=*2007.01)	NUT, M8	4				4		W	
47	2	172455-64600 (A=M/#20501)	TRACK ASSY, SEAT	1				1		W	
47-1	2	172455-64600 (A=*2007.01)	TRACK ASSY, SEAT	1				1		Z	
48	2	172455-64610 (A=M/#20501)	TRACK ASSY, SEAT	1				1		W	
48-1	2	172455-64610 (A=*2007.01)	TRACK ASSY, SEAT	1				1		Z	

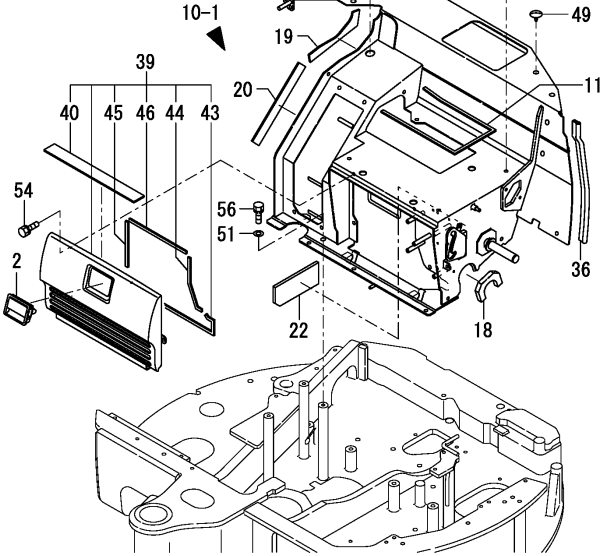
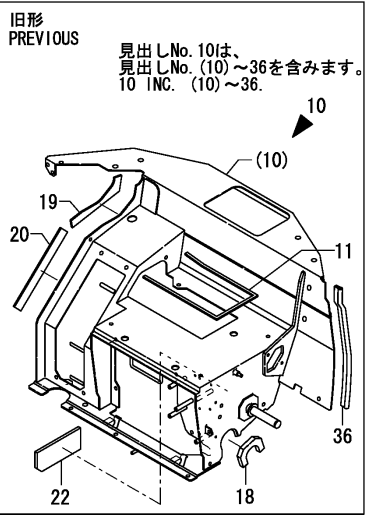
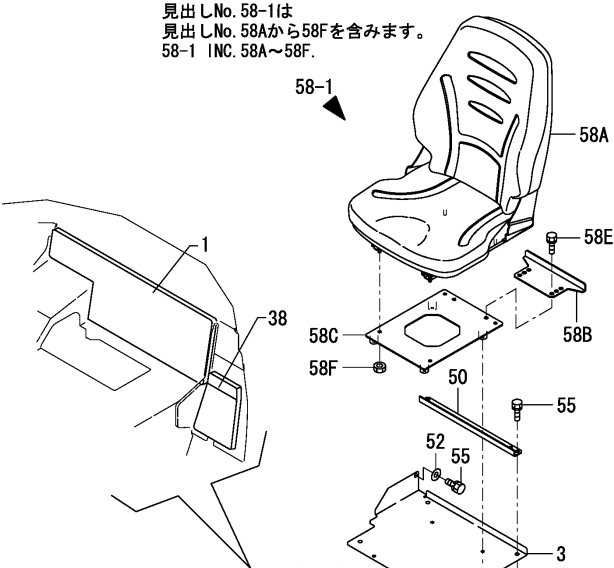
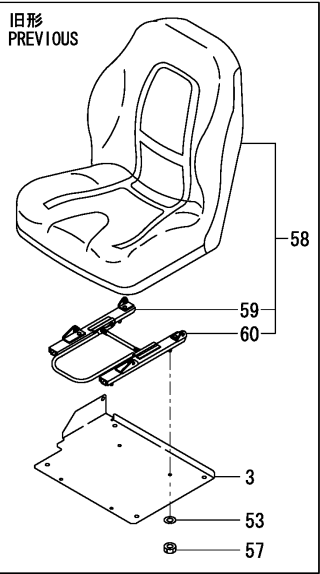
Remarks
(1)NOT APPLIED FOR QUICK HITCH SPEC.

Fig.79. SEAT & SEAT MOUNT(A/C SPEC.)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-67810	SHEET, INSULATOR	1							
2	1	172187-61421	HANDLE, LOCK	1							
3	1	172458-64920	PLATE, A/C SEAT (73)	1							
10	1	772458-64210	MOUNT, SEAT (GRAY:73)	1							
10-1	1	772458-64211	MOUNT, SEAT (GRAY:73)	1							S
(A=M/#25501)											
11	2	172458-64140	SEAL	2							
18	2	172458-64660	SEAL	1							
19	2	172458-64680	SEAL, SEAT MOUNT	1							
20	2	172458-64690	SEAL, SEAT MOUNT	1							
22	2	172458-64750	SEAL, SEAT MOUNT	1							
36	2	172164-65730	RUBBER, SEAL	1							
37	2	172187-64900	PLUG	1							W
(A=M/#25501)											
38	1	172458-67820	SHEET, INSULATOR	1							
39	1	172458-64440	GRILLE ASSY	1							
40	2	172458-64050	RUBBER, SPONGE	1							
43	2	172458-64080	SEAL	1							
44	2	172458-64090	SEAL	1							
45	2	172458-64100	SEAL	1							
46	2	172458-64110	SEAL	1							
48	1	172458-64590	PLUG 28X3.2	1							
49	1	172458-64600	CLIP, TREE	3							
50	1	172458-64950	STOPPER	1							
51	1	22137-100000	WASHER, 10	3							
52	1	22137-100000	WASHER, 10	1							
53	1	22217-080000	WASHER, SPRING 8	4							Z
(A=*2007.01)											
54	1	26013-100202	BOLT, M10X 20	4							
55	1	26013-100202	BOLT, M10X 20	5							
56	1	26013-100252	BOLT, M10X 25	3							
57	1	26716-080002	NUT, M8	4							Z
(A=*2007.01)											
58	1	172455-64200	SHEET	1							
58-1	1	172457-08600	SEAT KIT	1							N
(A=*2007.01)											
58A	2	172A46-64200	SEAT, OPERATOR	1							W
(A=*2007.01)											
58B	2	172A46-64490	STOPPER	1							W
(A=*2007.01)											
58C	2	172A46-64500	PLATE ASSY, SEAT	1							W
(A=*2007.01)											
58D	2	26013-080202	BOLT, M8X 20	4							W
(A=*2007.01)											
58E	2	26013-100202	BOLT, M10X 20	2							W
(A=*2007.01)											
58F	2	26051-080002	NUT, M8	4							W
(A=*2007.01)											
59	2	172455-64600	TRACK ASSY, SEAT	1							W
(A=M/#20501)											
59-1	2	172455-64600	TRACK ASSY, SEAT	1							Z



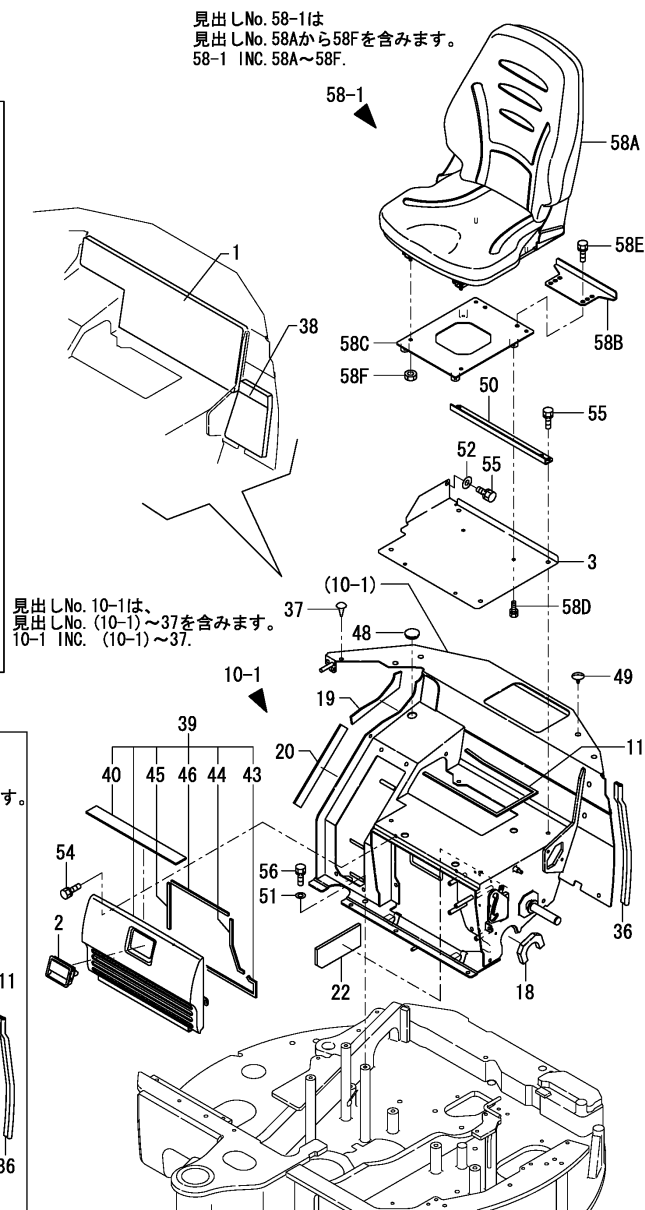
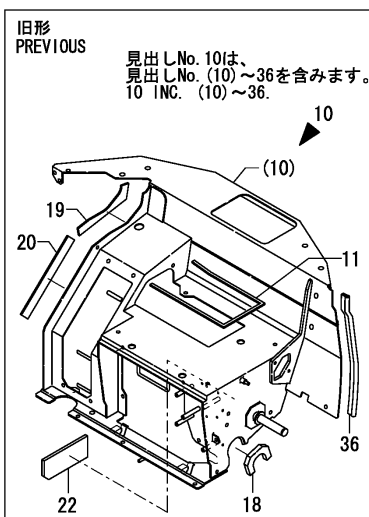
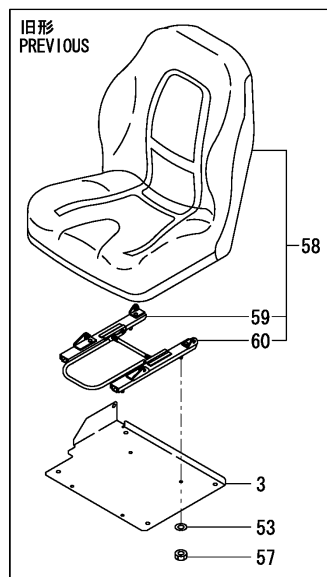
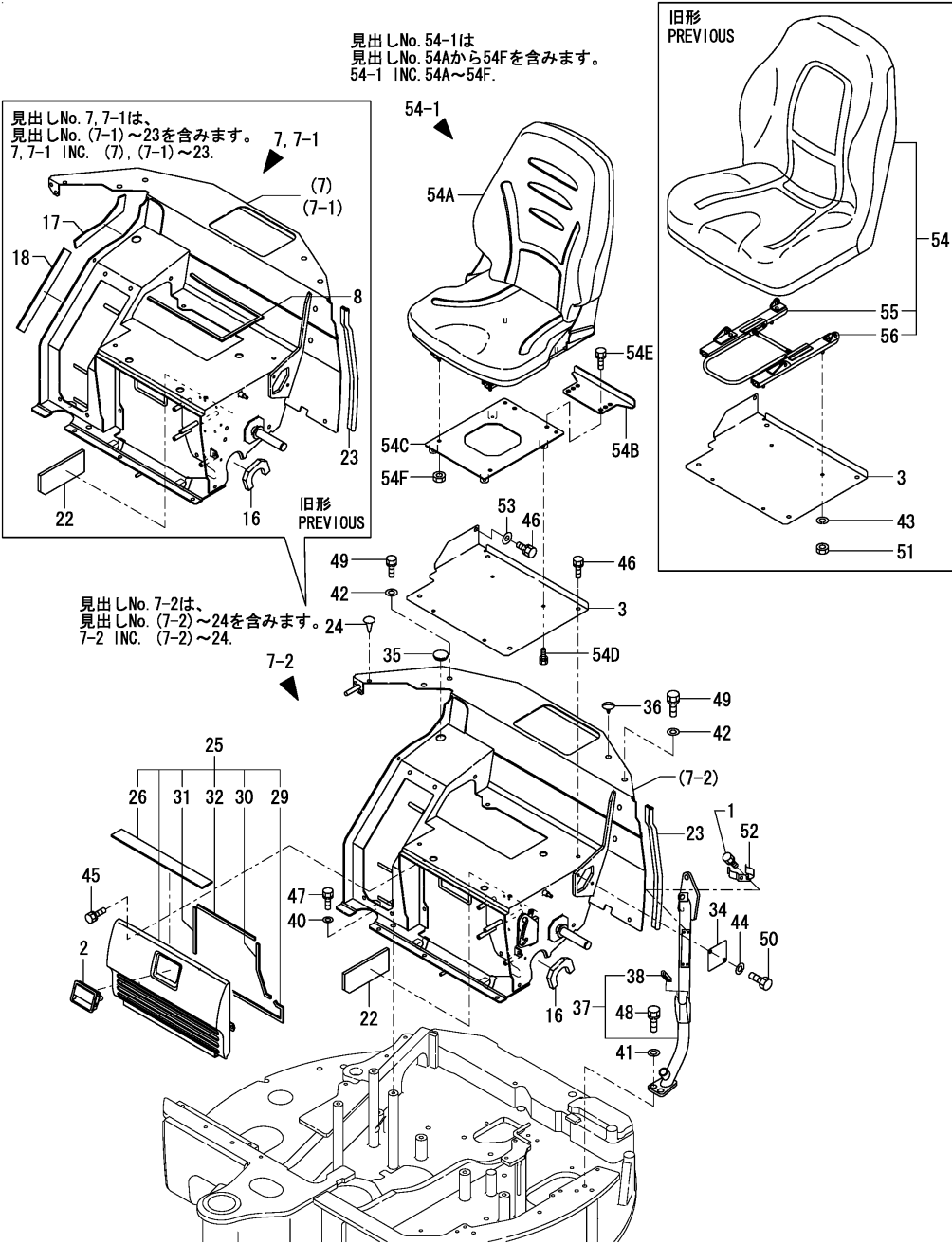
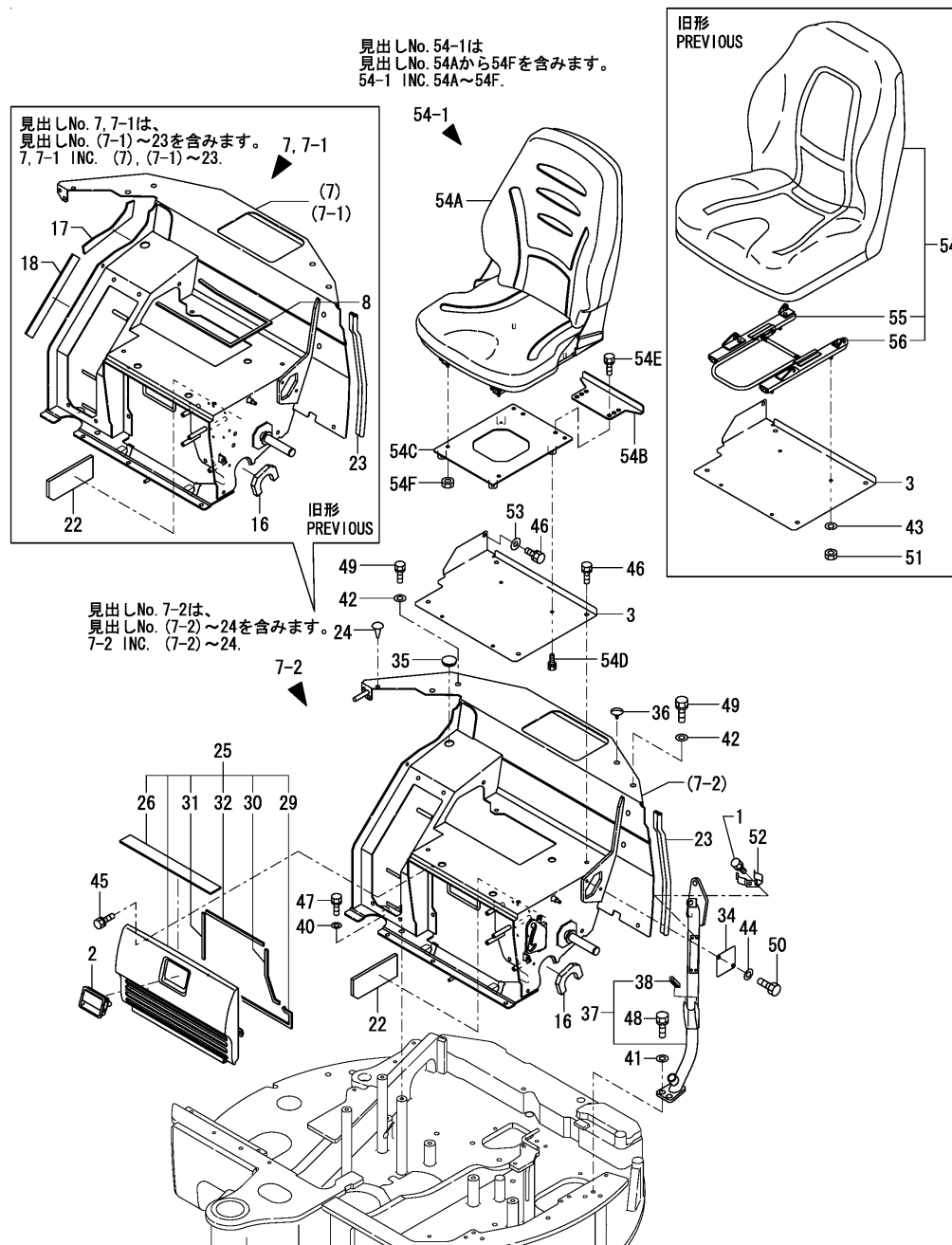
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Fig.80. SEAT & SEAT MOUNT(STANDARD CANOPY SPEC.)

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



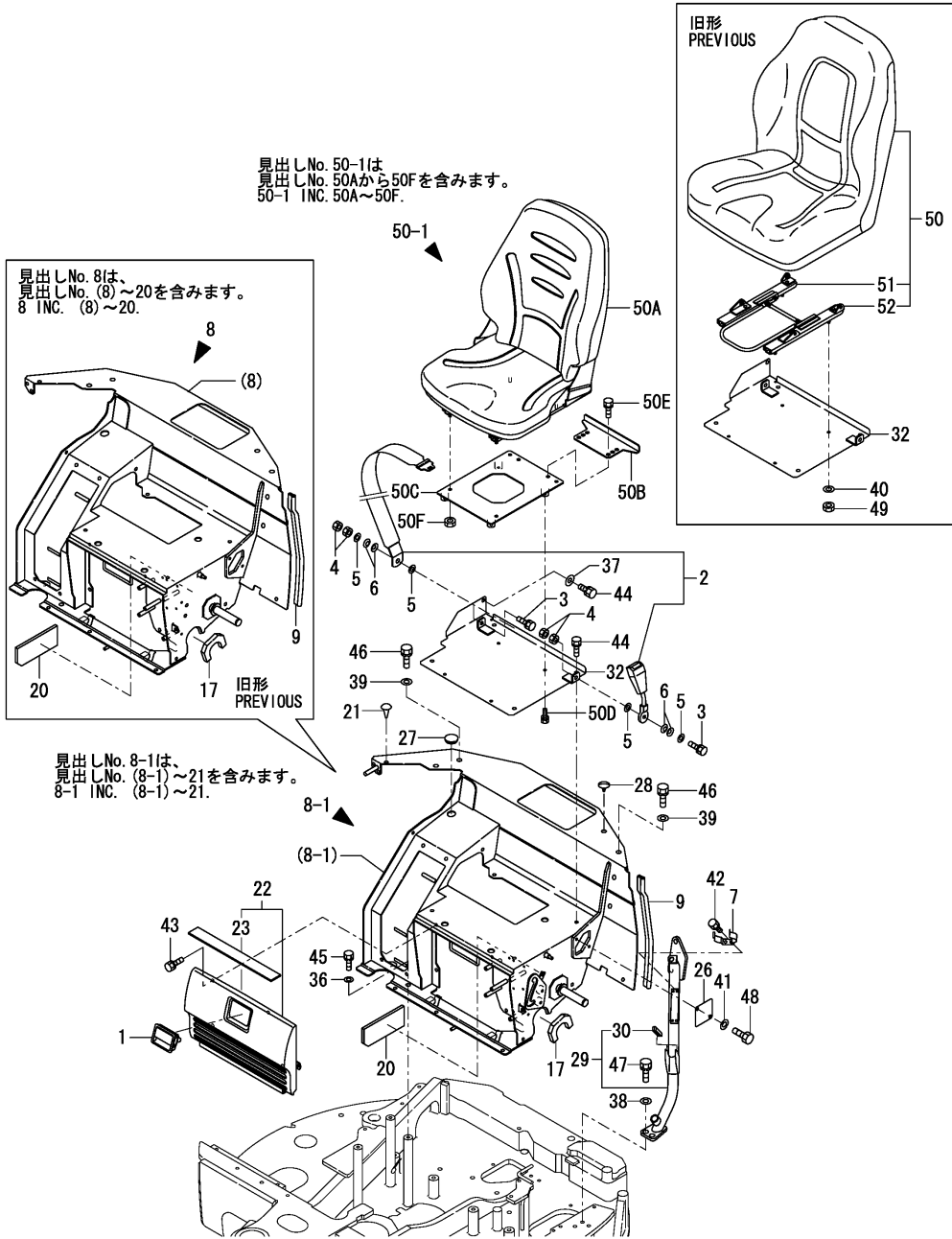
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	26013-060102	BOLT, M6X 10 (B=M/#20585)		4				4	W	
2	1	172187-61421	HANDLE, LOCK		1				1		
3	1	172458-64120	PLATE,SEAT (GRAY:73)		1						
3-1	1	172458-64121	PLATE,SEAT (GRAY:73) (B=M/#20517)		1					N	
3-2	1	172457-64121	PLATE,SEAT (GRAY:73) (B=M/#20798)		1				1	N	
7	1	772458-64210	MOUNT,SEAT (GRAY:73)		1						
7-1	1	772457-64211	MOUNT,SEAT (GRAY:73) (B=M/#20798)		1				1	N	
7-2	2	772457-64212	MOUNT, SEAT(GRAY:73) (B=M/#25501)		1				1	S	
8	2	172458-64140	SEAL (B=M/#20798)		2					Z	
16	2	172458-64660	SEAL		1				1		
17	2	172458-64680	SEAL, SEAT MOUNT (B=M/#20798)		1					Z	
18	2	172458-64690	SEAL, SEAT MOUNT (B=M/#20798)		1					Z	
22	2	172458-64750	SEAL, SEAT MOUNT		1				1		
23	2	172164-65730	RUBBER, SEAL		1				1		
24	2	172187-64900	PLUG (B=M/#25501)		1				1	W	
25	1	172458-64440	GRILLE ASSY		1						
25-1	1	172458-64441	GRILLE ASSY (B=M/#20798)		1				1	N	
26	2	172458-64050	RUBBER, SPONGE (B=M/#22203)		1				1	Z	
29	2	172458-64080	SEAL (B=M/#20798)		1					Z	
30	2	172458-64090	SEAL (B=M/#20798)		1					Z	
31	2	172458-64100	SEAL (B=M/#20798)		1					Z	
32	2	172458-64110	SEAL (B=M/#20798)		1					Z	
34	1	172458-64510	COVER, SEAT MOUNT		1				1		
35	1	172458-64590	PLUG 28X3.2		1				1		
36	1	172458-64600	CLIP, TREE		1				1		
37	1	172458-64700	PIPE ASSY		1				1		
38	2	172445-62010	TRIM		2				2		
40	1	22137-100000	WASHER, 10		3				3		
41	1	22137-120000	WASHER, 12		4				4		
42	1	22137-120000	WASHER, 12		2				2		
43	1	22217-080000	WASHER, SPRING 8 (B=*2007.01)		4				4	Z	
44	1	22217-080000	WASHER, SPRING 8		2				2		
45	1	26013-100202	BOLT, M10X 20		4				4		
46	1	26013-100202	BOLT, M10X 20		5				5		
47	1	26013-100252	BOLT, M10X 25		3				3		



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
48	1	26013-120302	BOLT, M12X 30		4				4		
49	1	26013-120252	BOLT, M12X 25		2				2		
50	1	26116-080162	BOLT, M8X 16 PLATED		2				2		
51	1	26716-080002	NUT, M8 (B=*2007.01)		4				4	Z	
52	1	172122-55061	BRACKET, PUMP (B=M/#20585)		2			(F=*2007.01)	2	W	
53	1	22137-100000	WASHER, 10 (B=M/#20585)		1				1	W	
54	1	172455-64200	SHEET		1				1		
54-1	1	172457-08600	SEAT KIT (B=*2007.01)		1			(F=*2007.01)	1	N	
54A	2	172A46-64200	SEAT, OPERATOR (B=*2007.01)		1			(F=*2007.01)	1	W	
54B	2	172A46-64490	STOPPER (B=*2007.01)		1			(F=*2007.01)	1	W	
54C	2	172A46-64500	PLATE ASSY,SEAT (B=*2007.01)		1			(F=*2007.01)	1	W	
54D	2	26013-080202	BOLT, M8X 20 (B=*2007.01)		4			(F=*2007.01)	4	W	
54E	2	26013-100202	BOLT, M10X 20 (B=*2007.01)		2			(F=*2007.01)	2	W	
54F	2	26051-080002	NUT, M8 (B=*2007.01)		4			(F=*2007.01)	4	W	
55	2	172455-64600	TRACK ASSY, SEAT (B=M/#20501)		1			(F=M/#20501)	1	W	
55-1	2	172455-64600	TRACK ASSY, SEAT (B=*2007.01)		1			(F=*2007.01)	1	Z	
56	2	172455-64610	TRACK ASSY, SEAT (B=M/#20501)		1			(F=M/#20501)	1	W	
56-1	2	172455-64610	TRACK ASSY, SEAT (B=*2007.01)		1			(F=*2007.01)	1	Z	

Fig.81. SEAT & SEAT MOUNT(ROPS CANOPY & FORESTRY: MECHANIVCAL SPEC.)

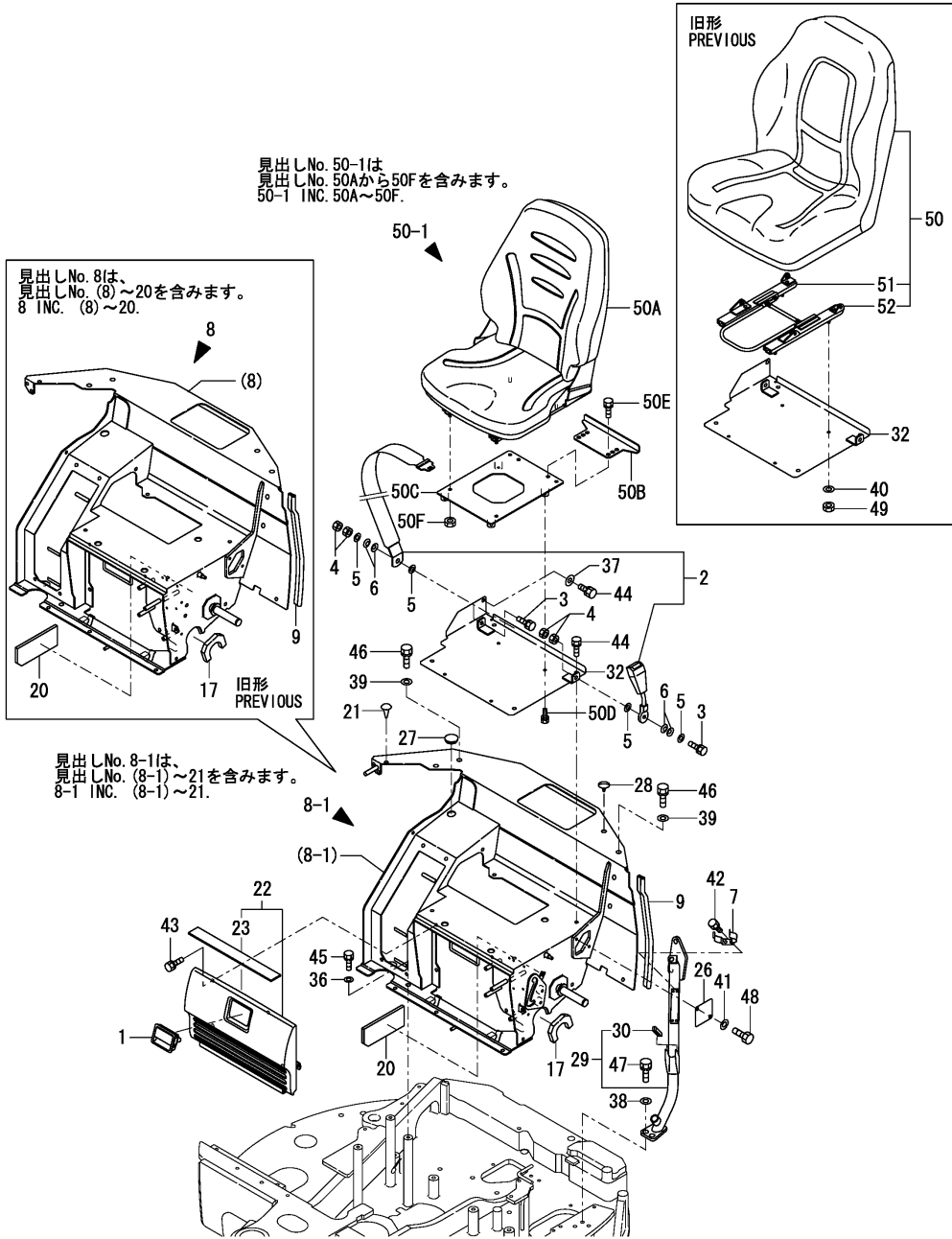
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-61421	HANDLE, LOCK		1		1				
2	1	172989-64450	SEAT BELT		1						
2-1	1	172989-64451	BELT, SEAT		1		1				R
(B=M/#22181)											
3	1	172433-64510	BOLT 7/16-20-UNF		2		2				
4	1	172187-64830	NUT		4		4				
5	1	22137-120000	WASHER, 12		4		4				
6	1	933170-01490	SPRING		4		4				
7	1	172122-55061	BRACKET, PUMP		2		2				
8	1	772457-64211	MOUNT,SEAT (GRAY:73)		1		1				
8-1	1	772457-64212	MOUNT, SEAT (GRAY:73)		1		1				S
(B=M/#25501) (D=M/#25501)											
9	2	172164-65730	RUBBER, SEAL		1		1				
17	2	172458-64660	SEAL		1		1				
20	2	172458-64750	SEAL, SEAT MOUNT		1		1				
21	2	172187-64900	PLUG		1		1				W
(B=M/#25501) (D=M/#25501)											
22	1	172458-64441	GRILLE ASSY		1		1				
23	2	172458-64050	RUBBER, SPONGE		1		1				Z
(B=M/#22203) (D=M/#22203)											
26	1	172458-64510	COVER, SEAT MOUNT		1		1				
27	1	172458-64590	PLUG 28X3.2		1		1				
28	1	172458-64600	CLIP, TREE		1		1				
29	1	172458-64700	PIPE ASSY		1		1				
30	2	172445-62010	TRIM		2		2				
32	1	172458-64960	PLATE,SEAT ROPS (73)		1		1				
36	1	22137-100000	WASHER, 10		3		3				
37	1	22137-100000	WASHER, 10		1		1				
38	1	22137-120000	WASHER, 12		4		4				
39	1	22137-120000	WASHER, 12		2		2				
40	1	22217-080000	WASHER, SPRING 8		4		4				Z
(B=*2007.01) (D=*2007.01)											
41	1	22217-080000	WASHER, SPRING 8		2		2				
42	1	26013-060102	BOLT, M6X 10		4		4				
43	1	26013-100202	BOLT, M10X 20		4		4				
44	1	26013-100202	BOLT, M10X 20		5		5				
45	1	26013-100252	BOLT, M10X 25		3		3				
46	1	26013-120252	BOLT, M12X 25		2		2				
47	1	26013-120302	BOLT, M12X 30		4		4				
48	1	26116-080162	BOLT, M8X 16 PLATED		2		2				
49	1	26716-080002	NUT, M8		4		4				Z
(B=*2007.01) (D=*2007.01)											
50	1	172455-64200	SHEET		1		1				
50-1	1	172457-08600	SEAT KIT		1		1				N
(B=*2007.01) (D=*2007.01)											
50A	2	172A46-64200	SEAT, OPERATOR		1		1				W
(B=*2007.01) (D=*2007.01)											
50B	2	172A46-64490	STOPPER		1		1				W
(B=*2007.01) (D=*2007.01)											
50C	2	172A46-64500	PLATE ASSY,SEAT		1		1				W
(B=*2007.01) (D=*2007.01)											

Fig.81. SEAT & SEAT MOUNT(ROPS CANOPY & FORESTRY: MECHANIVCAL SPEC.)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

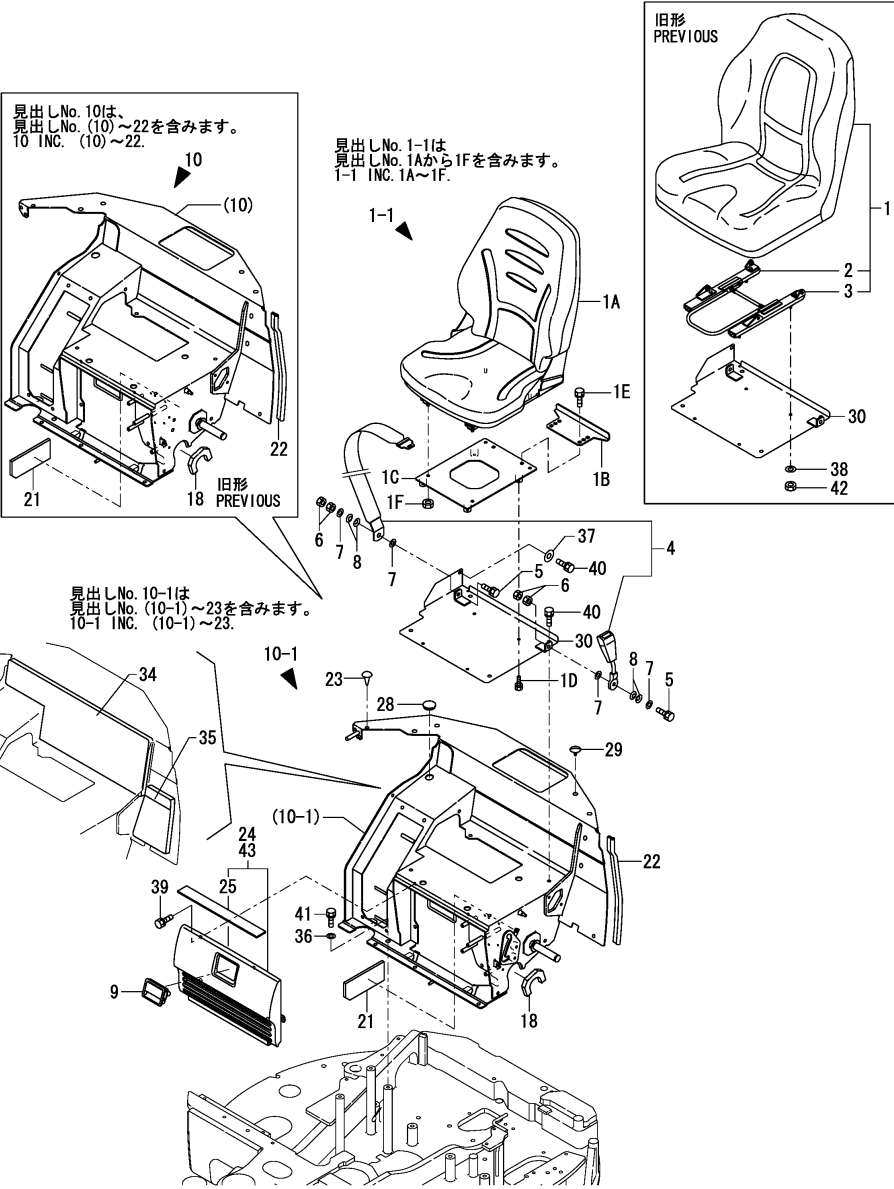


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
50D	2	26013-080202	BOLT, M8X 20 (B=*2007.01) (D=*2007.01)		4		4			W	
50E	2	26013-100202	BOLT, M10X 20 (B=*2007.01) (D=*2007.01)		2		2			W	
50F	2	26051-080002	NUT, M8 (B=*2007.01) (D=*2007.01)		4		4			W	
51	2	172455-64600	TRACK ASSY, SEAT (B=M/#20501) (D=M/#20501)		1		1			W	
51-1	2	172455-64600	TRACK ASSY, SEAT (B=*2007.01) (D=*2007.01)		1		1			Z	
52	2	172455-64610	TRACK ASSY, SEAT (B=M/#20501) (D=M/#20501)		1		1			W	
52-1	2	172455-64610	TRACK ASSY, SEAT (B=*2007.01) (D=*2007.01)		1		1			Z	

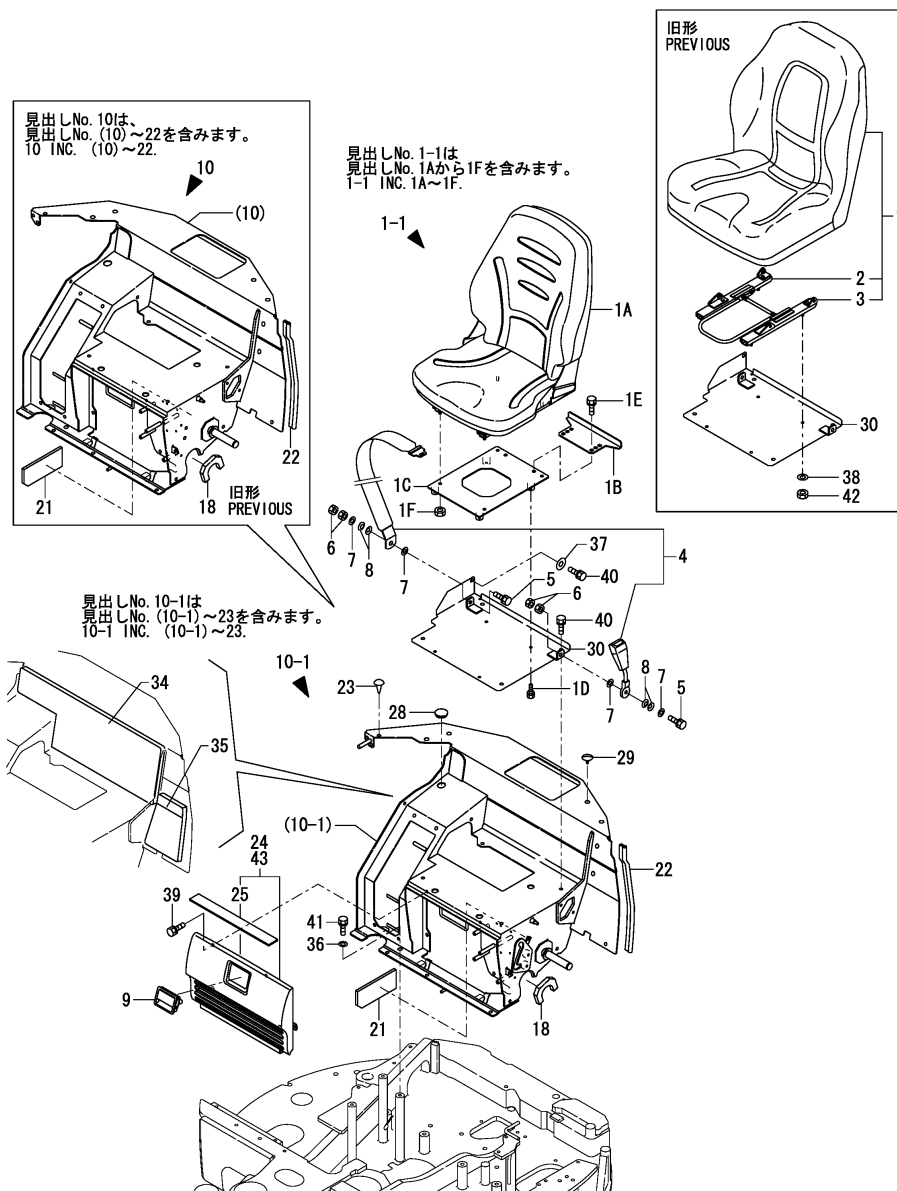
Fig.82. SEAT & SEAT MOUNT(CABIN,FORESTRY SPEC.)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-64200	SHEET			1					
1-1	1	172457-08600	SEAT KIT			1				N	
			(C=*2007.01)								
1A	2	172A46-64200	SEAT, OPERATOR			1				W	
			(C=*2007.01)								
1B	2	172A46-64490	STOPPER			1				W	
			(C=*2007.01)								
1C	2	172A46-64500	PLATE ASSY,SEAT			1				W	
			(C=*2007.01)								
1D	2	26013-080202	BOLT, M8X 20			4				W	
			(C=*2007.01)								
1E	2	26013-100202	BOLT, M10X 20			2				W	
			(C=*2007.01)								
1F	2	26051-080002	NUT, M8			4				W	
			(C=*2007.01)								
2	2	172455-64600	TRACK ASSY, SEAT			1				W	
			(C=M/#20501)								
2-1	2	172455-64600	TRACK ASSY, SEAT			1				Z	
			(C=*2007.01)								
3	2	172455-64610	TRACK ASSY, SEAT			1				W	
			(C=M/#20501)								
3-1	2	172455-64610	TRACK ASSY, SEAT			1				Z	
			(C=*2007.01)								
4	1	172989-64451	BELT, SEAT			1					
5	1	172433-64510	BOLT 7/16-20-UNF			2					
6	1	172187-64830	NUT			4					
7	1	22137-120000	WASHER, 12			4					
8	1	933170-01490	SPRING			4					
9	1	172187-61421	HANDLE, LOCK			1					
10	1	772457-64211	MOUNT,SEAT (GRAY:73)			1					
10-1	1	772457-64212	MOUNT, SEAT(GRAY:73)			1				S	
			(C=M/#25501)								
18	2	172458-64660	SEAL			1					
21	2	172458-64750	SEAL, SEAT MOUNT			1					
22	2	172164-65730	RUBBER, SEAL			1					
23	2	172187-64900	PLUG			1				W	
			(C=M/#25501)								
24	1	172458-64441	GRILLE ASSY			1					1
25	2	172458-64050	RUBBER, SPONGE			1				Z	
			(C=M/#22203)								
28	1	172458-64590	PLUG 28X3.2			1					
29	1	172458-64600	CLIP, TREE			3					
30	1	172458-64960	PLATE,SEAT ROPS (73)			1					
34	1	172458-67810	SHEET, INSULATOR			1				W	
			(C=M/#25697)								
35	1	172458-67820	SHEET, INSULATOR			1				W	
			(C=M/#25697)								
36	1	22137-100000	WASHER, 10			3					
37	1	22137-100000	WASHER, 10			1					
38	1	22217-080000	WASHER, SPRING 8			4				Z	
			(C=*2007.01)								



Remarks
(1)FORESTRY:MECHANICAL SPEC.
(2)FORESTRY:ELECTRICAL SPEC.



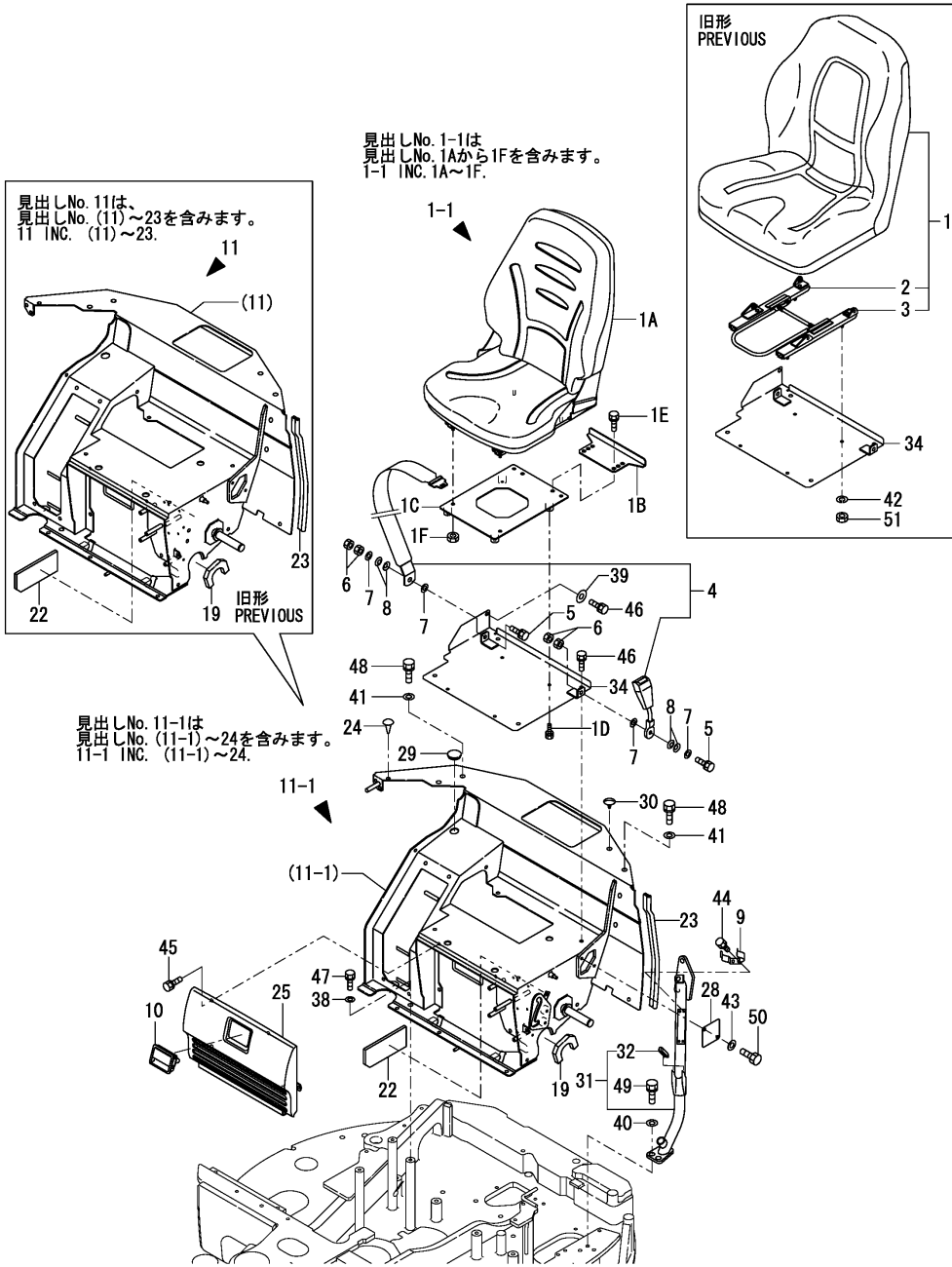
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
39	1	26013-100202	BOLT, M10X 20			4					
40	1	26013-100202	BOLT, M10X 20			5					
41	1	26013-100252	BOLT, M10X 25			3					
42	1	26716-080002	NUT, M8			4				Z	
			(C=*2007.01)								
43	1	172825-64400	GRILLE ASSY			1					2

Remarks
(1)FORESTRY:MECHANICAL SPEC.
(2)FORESTRY:ELECTRICAL SPEC.

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

Fig.83. SEAT & SEAT MOUNT(CANOPY,FORESTRY: ELECTRICAL SPEC.)

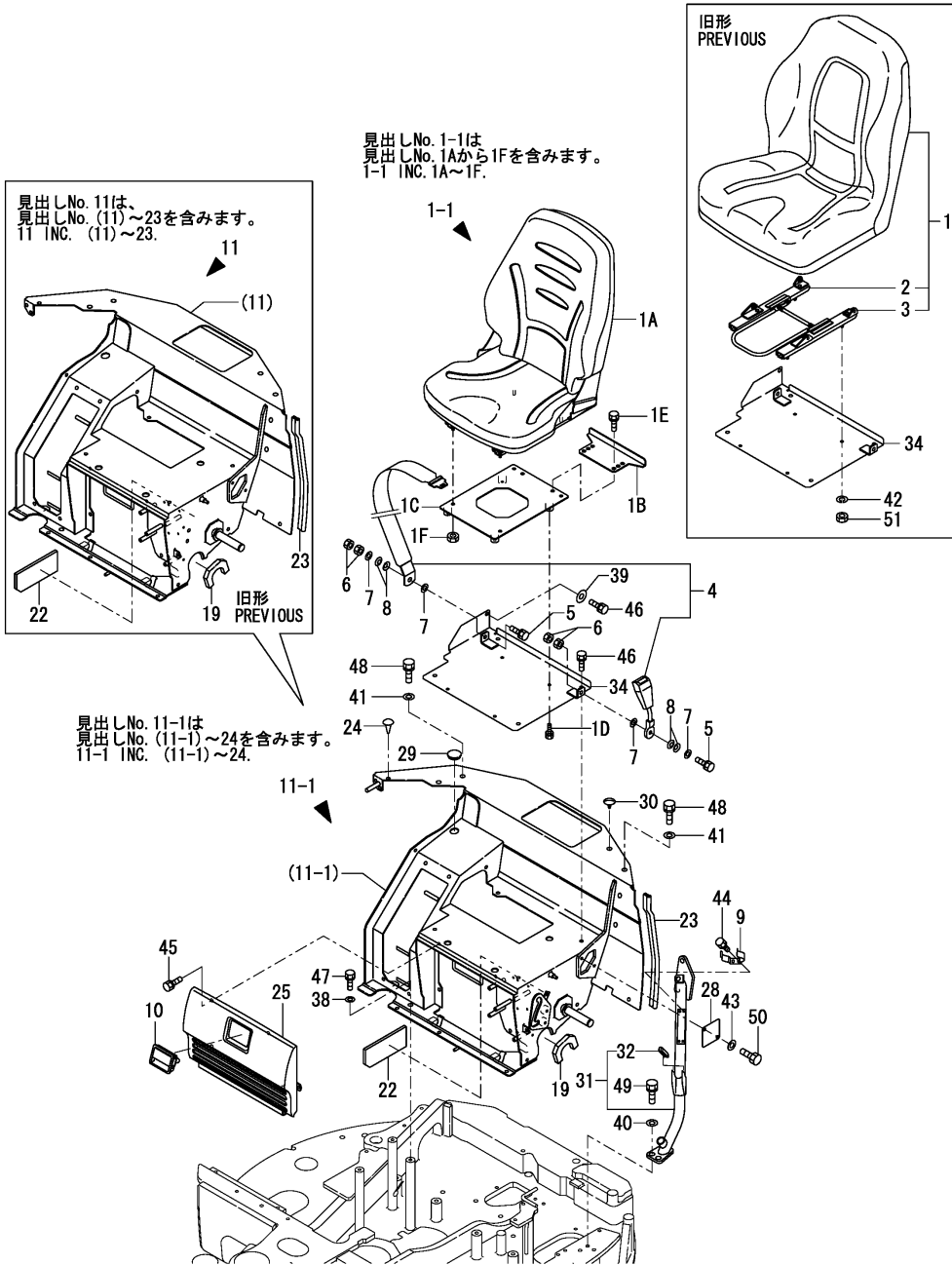
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-64200	SHEET				1				
1-1	1	172457-08600	SEAT KIT				1			N	
(D=*2007.01)											
1A	2	172A46-64200	SEAT, OPERATOR				1			W	
(D=*2007.01)											
1B	2	172A46-64490	STOPPER				1			W	
(D=*2007.01)											
1C	2	172A46-64500	PLATE ASSY,SEAT				1			W	
(D=*2007.01)											
1D	2	26013-080202	BOLT, M8X 20				4			W	
(D=*2007.01)											
1E	2	26013-100202	BOLT, M10X 20				2			W	
(D=*2007.01)											
1F	2	26051-080002	NUT, M8				4			W	
(D=*2007.01)											
2	2	172455-64600	TRACK ASSY, SEAT				1			W	
(D=M/#20501)											
2-1	2	172455-64600	TRACK ASSY, SEAT				1			Z	
(D=*2007.01)											
3	2	172455-64610	TRACK ASSY, SEAT				1			W	
(D=M/#20501)											
3-1	2	172455-64610	TRACK ASSY, SEAT				1			Z	
(D=*2007.01)											
4	1	172989-64451	BELT, SEAT				1				
5	1	172433-64510	BOLT 7/16-20-UNF				2				
6	1	172187-64830	NUT				4				
7	1	22137-120000	WASHER, 12				4				
8	1	933170-01490	SPRING				4				
9	1	172122-55061	BRACKET, PUMP				2				
10	1	172187-61421	HANDLE, LOCK				1				
11	1	772457-64211	MOUNT,SEAT (GRAY:73)				1				
11-1	1	772457-64212	MOUNT, SEAT(GRAY:73)				1			S	
(D=M/#25501)											
19	2	172458-64660	SEAL				1				
22	2	172458-64750	SEAL, SEAT MOUNT				1				
23	2	172164-65730	RUBBER, SEAL				1				
24	2	172187-64900	PLUG				1			W	
(D=M/#25501)											
25	1	172825-64400	GRILLE ASSY				1				
28	1	172458-64510	COVER, SEAT MOUNT				1				
29	1	172458-64590	PLUG 28X3.2				1				
30	1	172458-64600	CLIP, TREE				1				
31	1	172458-64700	PIPE ASSY				1				
32	2	172445-62010	TRIM				2				
34	1	172458-64960	PLATE,SEAT ROPS (73)				1				
38	1	22137-100000	WASHER, 10				3				
39	1	22137-100000	WASHER, 10				1				
40	1	22137-120000	WASHER, 12				4				
41	1	22137-120000	WASHER, 12				2				
42	1	22217-080000	WASHER, SPRING 8				4			Z	
(D=*2007.01)											

Fig.83. SEAT & SEAT MOUNT(CANOPY,FORESTRY: ELECTRICAL SPEC.)

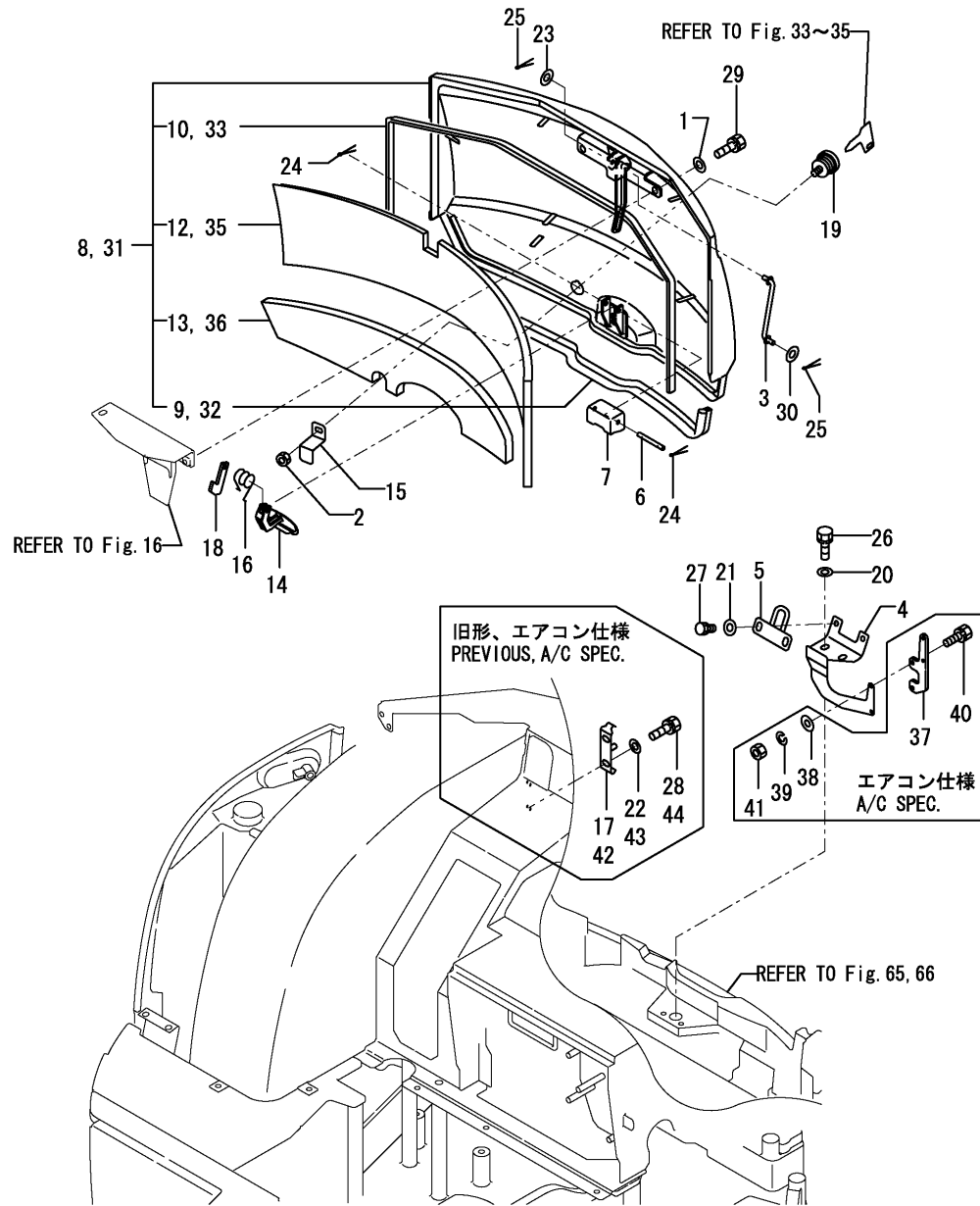
(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
43	1	22217-080000	WASHER, SPRING 8				2				
44	1	26013-060102	BOLT, M6X 10				4				
45	1	26013-100202	BOLT, M10X 20				4				
46	1	26013-100202	BOLT, M10X 20				5				
47	1	26013-100252	BOLT, M10X 25				3				
48	1	26013-120252	BOLT, M12X 25				2				
49	1	26013-120302	BOLT, M12X 30				4				
50	1	26116-080162	BOLT, M8X 16 PLATED				2				
51	1	26716-080002	NUT, M8				4				Z

(D=*2007.01)

Fig.84. BONNET(1)



Remarks

(1)NOT APPLIED FOR A/C SPEC.

(2)A/C SPEC.

(A)=VIO35-2C(JP)

(B)=VIO35-2P(JP)

(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)

(E)=VIO35-2C(EX)

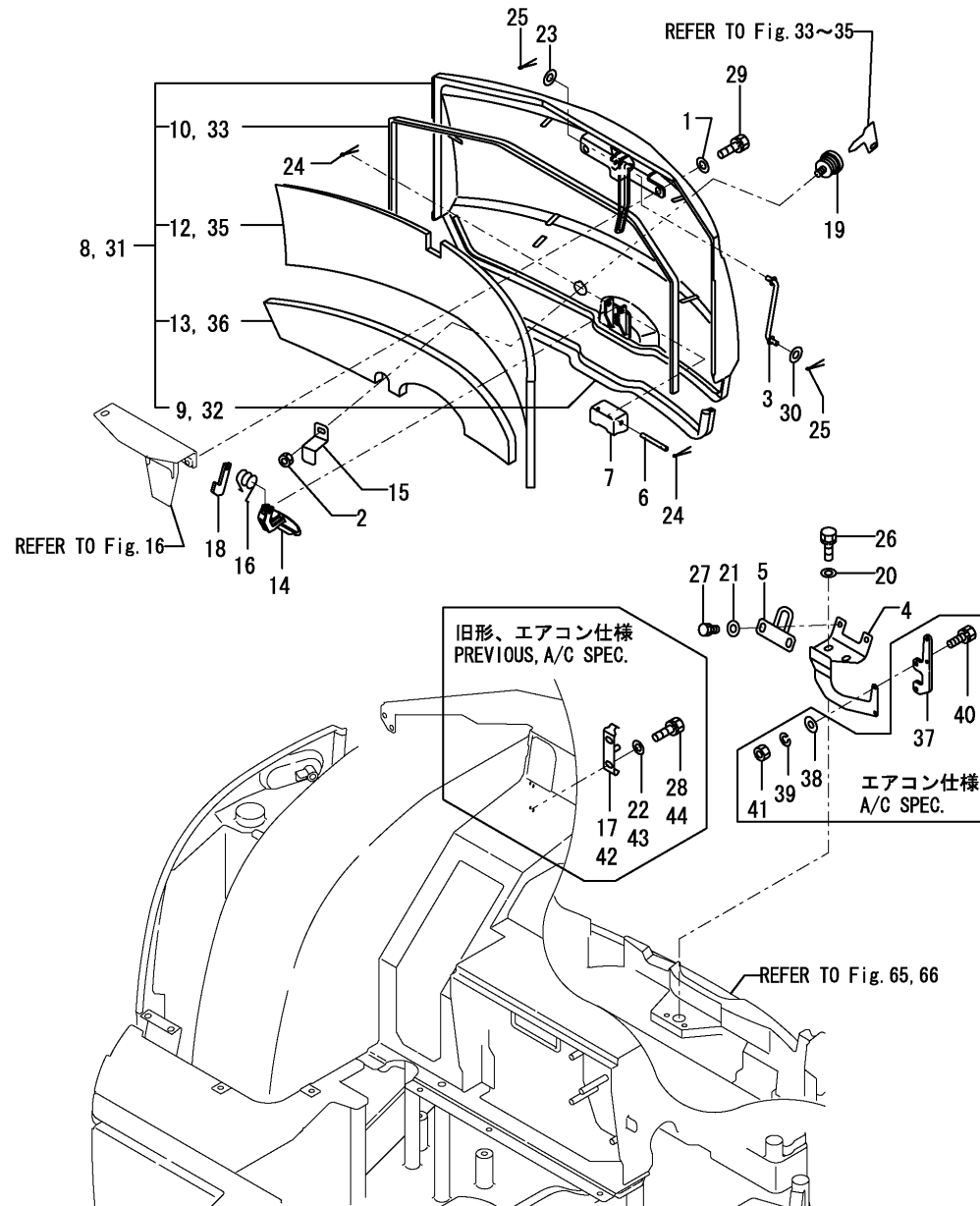
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-04810	WASHER 10	2	2	2	2	2	2		
2	1	26347-100002	NUT, M10	1	1	1	1	1	1		
3	1	172444-64730	ROD,STOPPER	1	1	1	1	1	1		
4	1	172458-65000	BRACKET A ASSY,LOCK	1	1	1	1	1	1		
5	1	172458-65020	BRACKET B ASSY,LOCK	1	1						
5-1	1	172458-65021	BRACKET B, LOCK	1	1	1	1	1	1	N	
(A=M/#22050) (B=M/#22050)											
6	1	172458-65050	SHAFT	1	1	1	1	1	1		
7	1	172458-65060	COVER, LOCK	1	1	1	1	1	1		
8	1	172458-65100	BONNET A (GREEN:96)	1	1						1
8-1	1	172457-65100	BONNET A (GREEN:96)	1	1	1	1	1	1	N	1
(A=M/#20798) (B=M/#20798)											
9	2	172458-65070	SEAL	1	1	1	1	1	1		
10	2	172458-65080	RUBBER, SEAL	1	1	1	1	1	1		
12	2	172458-65880	SEAL	1	1						
12-1	2	172457-65110	SEAL	1	1	1	1	1	1	N	
(A=M/#20798) (B=M/#20798)											
13	2	172458-65890	SEAL	1	1						
13-1	2	172457-65120	SEAL	1	1	1	1	1	1	N	
(A=M/#20798) (B=M/#20798)											
14	1	172187-65210	LEVER ASSY, LOCK	1	1	1	1	1	1		
15	1	172458-65270	PLATE,LOCK	1	1						
15-1	1	172458-65271	PLATE,ROCK	1	1	1	1	1	1	R	
(A=M/#20686) (B=M/#20686)											
16	1	172734-65270	SPRING, CATCH	1	1	1	1	1	1		
17	1	172458-65450	HOOK ASSY	1	1					Z	1
(A=M/#20798) (B=M/#20798)											
18	1	172124-65480	CATCHER	1	1	1	1	1	1		
19	1	172164-66170	KEY ASSY, CYLINDER	1	1	1	1	1	1		
20	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
21	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
22	1	22137-100000	WASHER, 10	2	2					Z	1
(A=M/#20798) (B=M/#20798)											
23	1	22157-080000	WASHER, 8	1	1						
23-1	1	1A1380-62160	WASHER	1	1	1	1	1	1	N	
(A=M/#22203) (B=M/#22203)											
24	1	22417-200200	PIN, COTTER 2.0X20	2	2	2	2	2	2		
25	1	22417-200200	PIN, COTTER 2.0X20	2	2	2	2	2	2		
26	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
27	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
28	1	26013-100202	BOLT, M10X 20	2	2					Z	1
(A=M/#20798) (B=M/#20798)											
29	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		
30	1	22157-080000	WASHER, 8	1	1						
30-1	1	22137-080000	WASHER, 8	1	1	1	1	1	1	N	
(A=M/#20501) (B=M/#20501)											
31	1	172458-65100	BONNET A (GREEN:96)	1							2
31-1	1	172457-65100	BONNET A (GREEN:96)	1							R
(A=M/#22158)											
32	2	172458-65070	SEAL	1							
33	2	172458-65080	RUBBER, SEAL	1							

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

++ CONTINUE ++

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No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty (D)	(E)	(F)	I	R
35	2	172458-65880	SEAL	1							
35-1	2	172457-65110	SEAL	1						N	
		(A=M/#22158)									
36	2	172458-65890	SEAL	1							
36-1	2	172457-65120	SEAL	1						N	
		(A=M/#22158)									
37	1	172458-65900	STAY, TANK	1							2
38	1	22137-060000	WASHER, 6	2							2
39	1	22217-060000	WASHER, SPRING 6	2							2
40	1	26013-060302	BOLT, M6X 30	2							2
41	1	26716-060002	NUT, M6	2							2
42	1	172458-65450	HOOK ASSY	1							2
43	1	22137-100000	WASHER, 10	2							2
44	1	26013-100202	BOLT, M10X 20	2							2

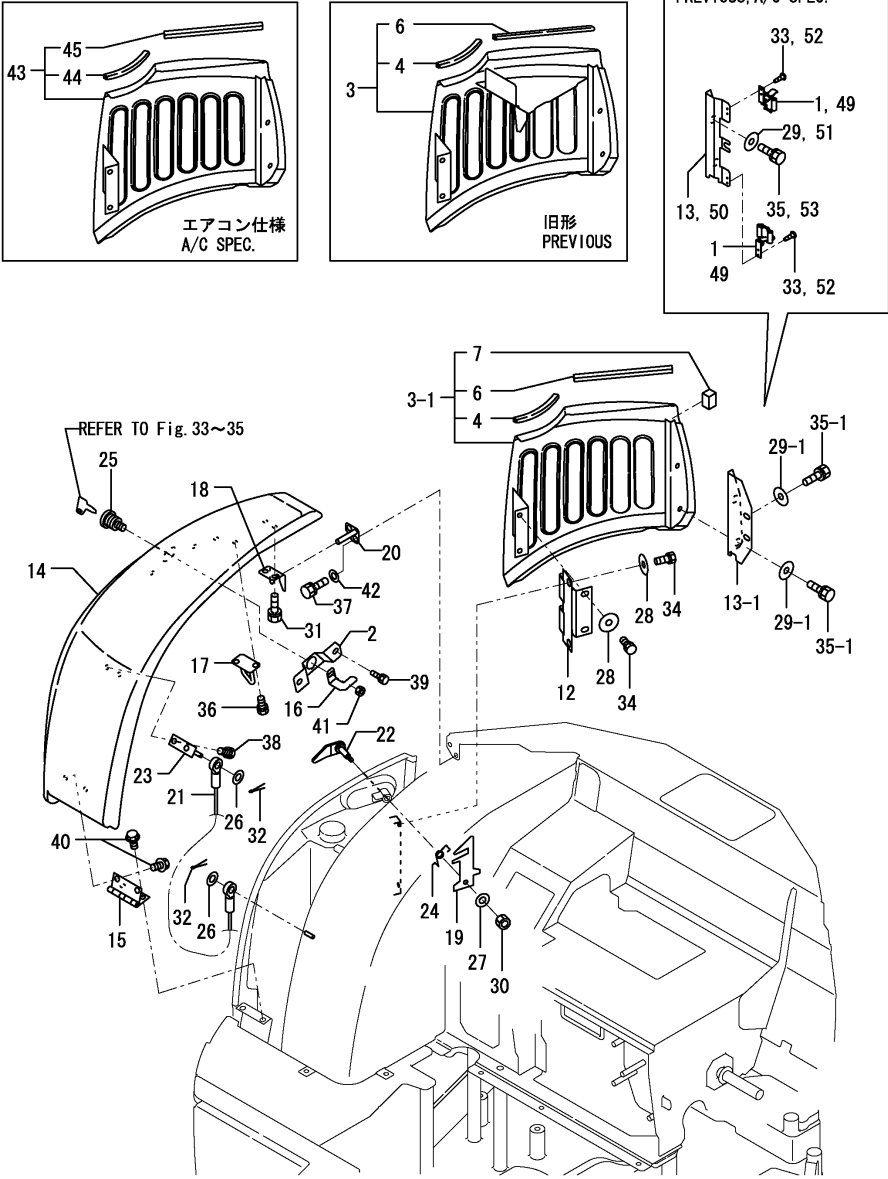
Remarks
(1)NOT APPLIED FOR A/C SPEC.
(2)A/C SPEC.

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.85. BONNET(2)(PREVIOUS)

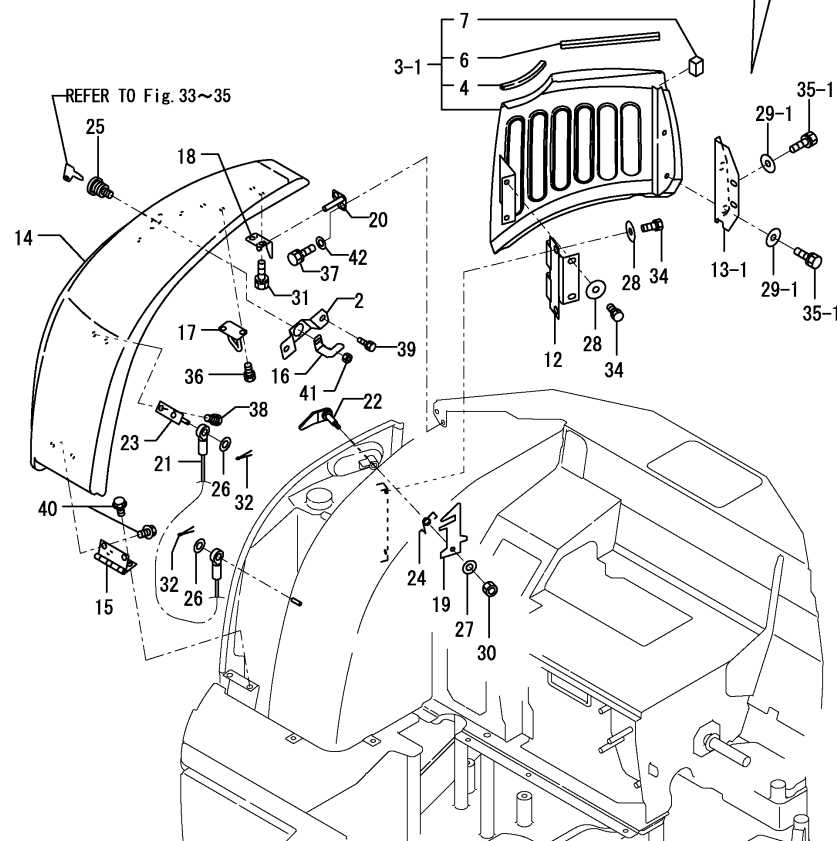
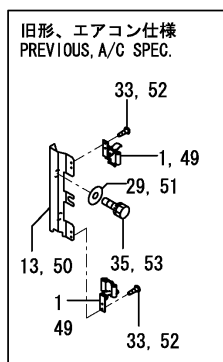
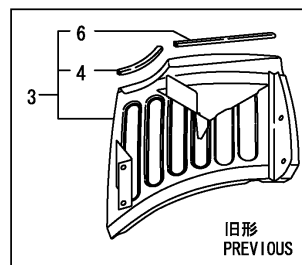
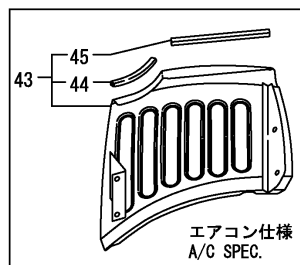
(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

~M/#25500



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172644-61560	CLIP, CATCH C7-2	2	2					Z	2
		(A=M/#20798) (B=M/#20798)									
2	1	172455-65230-1	PLATE,KEY (GREEN:96)	1	1	1	1	1	1		
2-1	1	172455-65230	PLATE,KEY (GILT(ZC)	1	1	1	1	1	1	N	
		(A=M/#XXXXX) (B=M/#XXXXX) (C=M/#XXXXX) (D=M/#XXXXX) (E=M/#XXXXX) (F=M/#XXXXX)									
3	1	172458-65300	BONNET R (GREEN:96)	1	1						2
3-1	1	172457-65300	BONNET R (GREEN:96)	1	1	1	1	1	1	S	2
		(A=M/#20798) (B=M/#20798)									
4	2	172435-61660	TRIM, 130	1	1	1	1	1	1		
6	2	172458-65390	RUBBER, SEAL	1	1	1	1	1	1		
7	2	172457-65330	SEAL, BONNET	1	1	1	1	1	1	W	
		(A=M/#20798) (B=M/#20798)									
12	1	172458-65400	HINGE,BONNET R (96)	1	1	1	1	1	1		
13	1	172458-65440	BRACKET,BONNET R(96)	1	1						2
13-1	1	172457-65440	BRACKET (GRAY:73)	1	1	1	1	1	1	S	2
		(A=M/#20798) (B=M/#20798)									
14	1	172458-65500	BONNET B	1	1	1	1	1	1		
15	1	172458-65510	HINGE,BONNET B (97)	1	1	1	1	1	1		
15-1	1	172458-65510-2	HINGE,BONNET B (ZC)	1	1	1	1	1	1	N	
		(A=M/#XXXXX) (B=M/#XXXXX) (C=M/#XXXXX) (D=M/#XXXXX) (E=M/#XXXXX) (F=M/#XXXXX)									
16	1	172458-65530	PLATE,LOCK	1	1						
16-1	1	172458-65531	PLATE,LOCK	1	1	1	1	1	1	N	
		(A=M/#22203) (B=M/#22203)									
17	1	172458-65540	PLATE ASSY,STOPPER	1	1	1	1	1	1		
18	1	172458-65560	PLATE,GUIDE	1	1	1	1	1	1		
19	1	172458-65570	PLATE,HOOK	1	1	1	1	1	1		
20	1	172458-65580	BRACKET ASSY,GUIDE	1	1	1	1	1	1		
21	1	172458-65600	CABLE	1	1	1	1	1	1		
22	1	172458-65610	HOOK ASSY	1	1	1	1	1	1		
23	1	172458-65640	STAY ASSY, WIRE	1	1	1	1	1	1		
24	1	172156-65690	SPRING, STOPPER	1	1	1	1	1	1		
25	1	172164-66170	KEY ASSY, CYLINDER	1	1	1	1	1	1		
26	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
27	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
28	1	22157-100000	WASHER, 10	4	4	4	4	4	4		
29	1	22157-100000	WASHER, 10	2	2						2
29-1	1	22157-100000	WASHER, 10	4	4	4	4	4	4	K	2
		(A=M/#20798) (B=M/#20798)									
30	1	26347-080002	NUT, M8	1	1	1	1	1	1		
31	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
32	1	22417-200200	PIN, COTTER 2.0X20	2	2	2	2	2	2		
33	1	22857-300060	SCREW, 3X 6	4	4					Z	2
		(A=M/#20798) (B=M/#20798)									
34	1	26013-100202	BOLT, M10X 20	4	4	4	4	4	4		
35	1	26013-100202	BOLT, M10X 20	2	2						2
35-1	1	26013-100202	BOLT, M10X 20	4	4	4	4	4	4	K	2
		(A=M/#20798) (B=M/#20798)									
36	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
37	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
38	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
39	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		

Remarks
(1)A/C SPEC.
(2)NOT APPLIED FOR A/C SPEC.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
40	1	26106-100162	BOLT, M10X 16 PLATED	4	4	4	4	4	4		
41	1	26347-100002	NUT, M10	1	1	1	1	1	1		
42	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
43	1	172458-65470	BONNET R,A/C (96)	1							1
44	2	172435-61660	TRIM, 130	1							
45	2	172458-65390	RUBBER, SEAL	1							
49	1	172644-61560	CLIP, CATCH C7-2	2							1
50	1	172458-65440	BRACKET,BONNET R(96)	1							1
51	1	22157-100000	WASHER, 10	2							1
52	1	22857-300060	SCREW, 3X 6	4							1
53	1	26013-100202	BOLT, M10X 20	2							1

Remarks	
(1)A/C SPEC.	
(2)NOT APPLIED FOR A/C SPEC.	

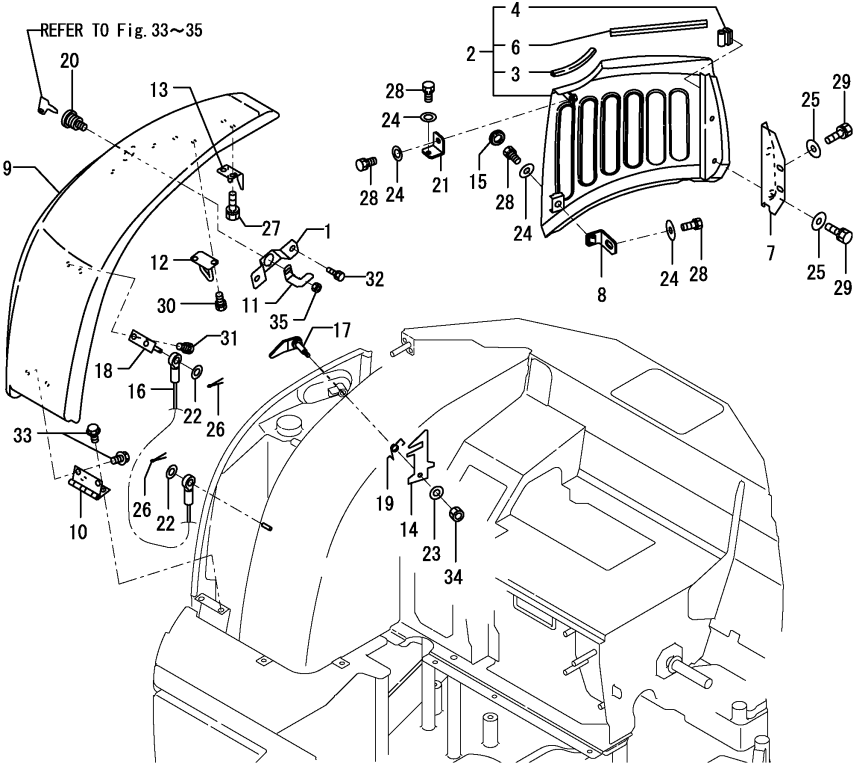
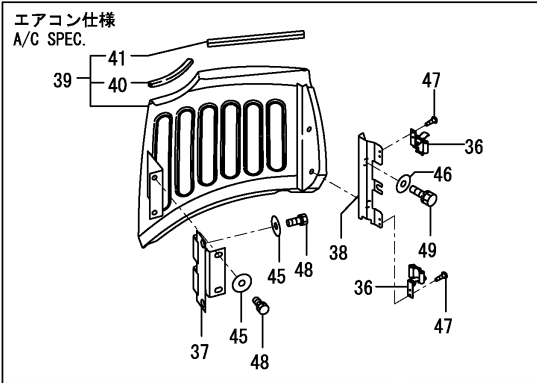
N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.86. BONNET(2)(NEW)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

M/#25501~

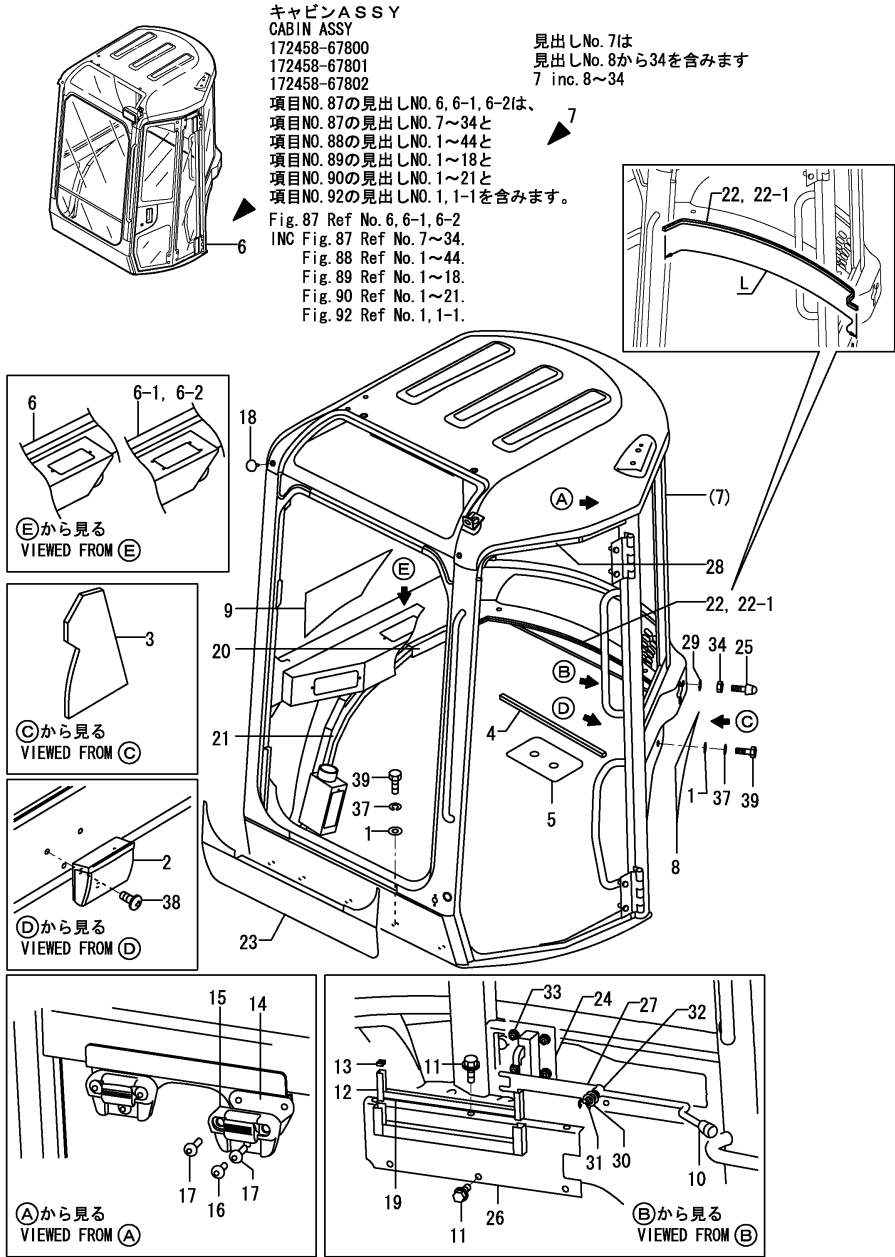


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-65230-1	PLATE,KEY (GREEN:96)	1	1	1	1	1	1		
1-1	1	172455-65230	PLATE,KEY (GILT(ZC)	1	1	1	1	1	1	N	
(A=M/#XXXXXX) (B=M/#XXXXXX) (C=M/#XXXXXX) (D=M/#XXXXXX)				(E=M/#XXXXXX) (F=M/#XXXXXX)							
2	1	172457-65301	BONNET R ASSY (96)	1	1	1	1	1	1		1
3	2	172444-17620	SEAL	1	1	1	1	1	1		
4	2	172444-54920	SEAL, WEIGHT	1	1	1	1	1	1		
6	2	172458-65390	RUBBER, SEAL	1	1	1	1	1	1		
7	1	172457-65440	BRACKET (GRAY:73)	1	1	1	1	1	1		1
8	1	172456-65461	BRACKET C	1	1	1	1	1	1		1
9	1	172458-65500	BONNET B	1	1	1	1	1	1		
10	1	172458-65510	HINGE,BONNET B (97)	1	1	1	1	1	1		
10-1	1	172458-65510-2	HINGE,BONNET B (ZC)	1	1	1	1	1	1	N	
(A=M/#XXXXXX) (B=M/#XXXXXX) (C=M/#XXXXXX) (D=M/#XXXXXX)				(E=M/#XXXXXX) (F=M/#XXXXXX)							
11	1	172458-65531	PLATE,LOCK	1	1	1	1	1	1		
12	1	172458-65540	PLATE ASSY,STOPPER	1	1	1	1	1	1		
13	1	172458-65560	PLATE,GUIDE	1	1	1	1	1	1		
14	1	172458-65570	PLATE,HOOK	1	1	1	1	1	1		
15	1	172455-65590	PLUG 28X2.3	1	1	1	1	1	1		1
16	1	172458-65600	CABLE	1	1	1	1	1	1		
17	1	172458-65610	HOOK ASSY	1	1	1	1	1	1		
18	1	172458-65640	STAY ASSY, WIRE	1	1	1	1	1	1		
19	1	172156-65690	SPRING, STOPPER	1	1	1	1	1	1		
20	1	172164-66170	KEY ASSY, CYLINDER	1	1	1	1	1	1		
21	1	172164-66490	BRACKET, RESERVOIR	1	1	1	1	1	1		1
22	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
23	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
24	1	22157-100000	WASHER, 10	4	4	4	4	4	4		1
25	1	22157-100000	WASHER, 10	4	4	4	4	4	4		1
26	1	22417-200200	PIN, COTTER 2.0X20	2	2	2	2	2	2		
27	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
28	1	26013-100202	BOLT, M10X 20	4	4	4	4	4	4		1
29	1	26013-100202	BOLT, M10X 20	4	4	4	4	4	4		1
30	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
31	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
32	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
33	1	26106-100162	BOLT, M10X 16 PLATED	4	4	4	4	4	4		
34	1	26347-080002	NUT, M8	1	1	1	1	1	1		
35	1	26347-100002	NUT, M10	1	1	1	1	1	1		
36	1	172644-61560	CLIP, CATCH C7-2	2							2
37	1	172458-65400	HINGE,BONNET R (96)	1							2
38	1	172458-65440	BRACKET,BONNET R(96)	1							2
39	1	172458-65470	BONNET R,A/C (96)	1							2
40	2	172435-61660	TRIM, 130	1							
41	2	172458-65390	RUBBER, SEAL	1							
45	1	22157-100000	WASHER, 10	4							2
46	1	22157-100000	WASHER, 10	2							2
47	1	22857-300060	SCREW, 3X 6	4							2
48	1	26013-100202	BOLT, M10X 20	4							2
49	1	26013-100202	BOLT, M10X 20	2							2

Remarks
(1)NOT APPLIED FOR A/C SPEC.
(2)A/C SPEC.

Fig.87. CABIN(BODY)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

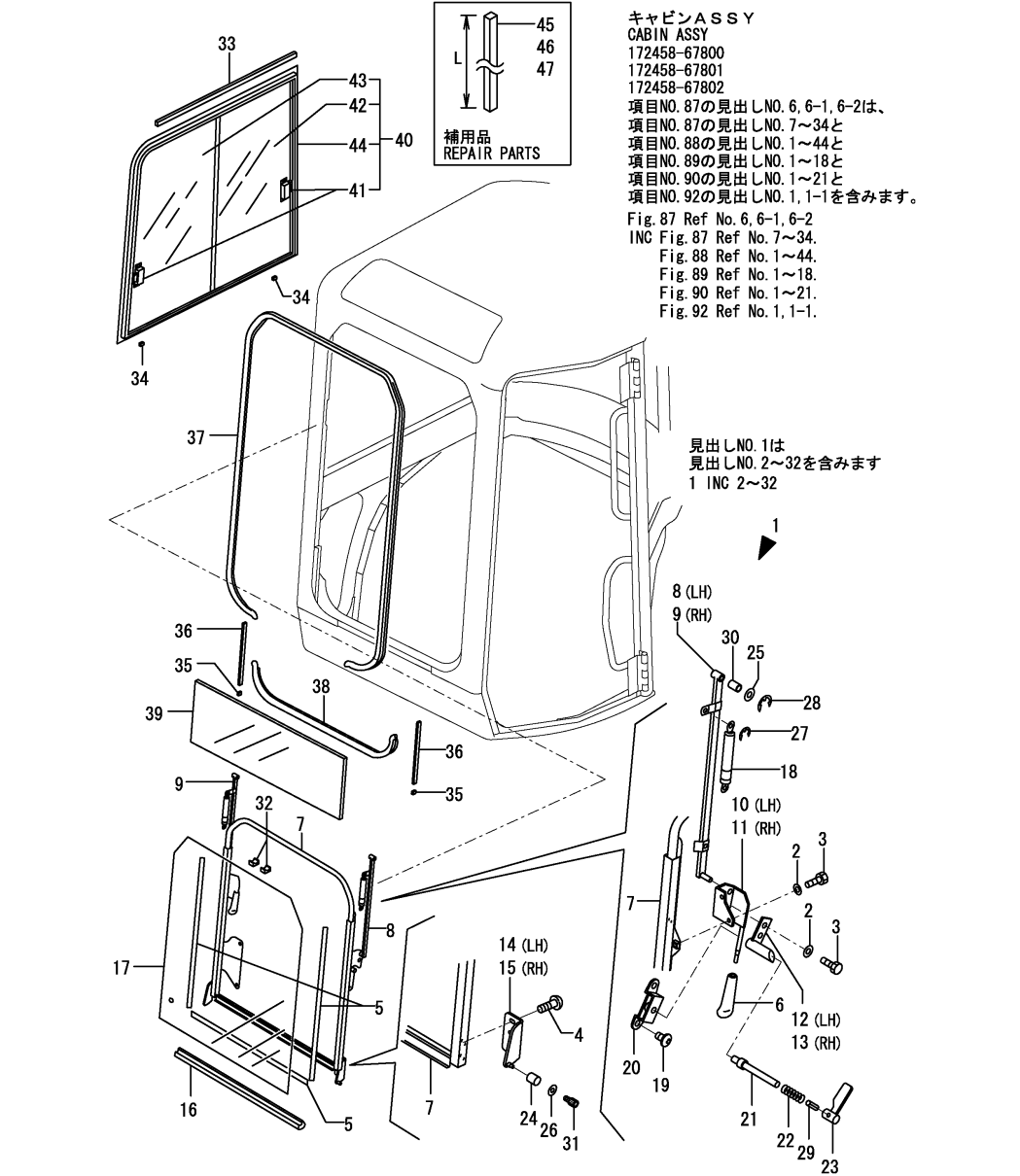


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172165-13220	WASHER	13	13			13			
2	1	172312-17250	ASHTRAY	1	1			1			
3	1	172458-63360	SHEET	1	1			1			
4	1	172458-63480	SEAL, SPONGE	1	1			1			
5	1	172458-63580	SPACER	1	1			1			
6	1	172458-67800	CABIN ASSY	1							
6-1	1	172458-67801	CABIN ASSY	1	1			1		S	
(A=M/#20668)											
6-2	1	172458-67802	CABIN ASSY	1	1			1		N	
(A=M/#22334)											
(C=M/#22334)											
(E=M/#22334)											
7	2	172459-67800	CABIN BODY ASSY (83)	1	1			1			
8	3	172458-03320	LABEL	1	1			1			
9	3	172458-03330	LABEL	1	1			1			
10	3	1E5100-51430	KNOB CLUTCH(RED	1	1			1			
11	3	172519-63240	BOLT	6	6			6			
12	3	172455-67310	RUN, GLASS	2	2			2			
13	3	172455-67320	CAP, CHANNEL	2	2			2			
14	3	172455-67330	PLATE ASSY LOW GLASS	2	2			2			
15	3	172455-67340	HOLDER GLASS UP	2	2			2			
16	3	172455-67350	SCREW	4	4			4			
17	3	172455-67360	SCREW	2	2			2			
18	3	172455-67440	CLIP, TREE	4	4			4			
19	3	172458-67840	RUN, GLASS	1	1			1			
20	3	172458-67960	SEAL	1	1			1			
21	3	172458-67970	SEAL	1	1			1			
22	3	172458-67980	SEAL	1	1			1			
22-1	3	172458-67981	SEAL	1	1			1		S	1
(A=M/#25749)											
(C=M/#25749)											
(E=M/#25749)											
23	3	172458-03310	LABEL	1	1			1			
24	3	172162-69050	LOCK ASSY	1	1			1			
25	3	172165-69190	RUBBER, STOPPER	1	1			1			
26	3	172458-69790	COVER ASSY	1	1			1			
27	3	172458-69830	LEVER	1	1			1			
28	3	172458-69930	SEAL, DOOR	1	1			1			
29	3	22117-100000	WASHER, 10	1	1			1			
30	3	22117-120000	WASHER, 12	2	2			2			
31	3	22272-000100	RING, E-10	1	1			1			
32	3	24550-012200	BUSH, 12X20	1	1			1			
33	3	26366-080002	NUT, M8	4	4			4			
34	3	26716-100002	NUT, M10	1	1			1			
37	1	22217-120000	WASHER, SPRING 12	13	13			13			
38	1	22867-400100	SCREW, 4X10	3	3			3			
39	1	26076-120402	BOLT, 10.912X 40	13	13			13			

Remarks
(1)L=REF.NO.22:1100MM,NO.22-1:1200MM.

Fig.88. CABIN(GLASS)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



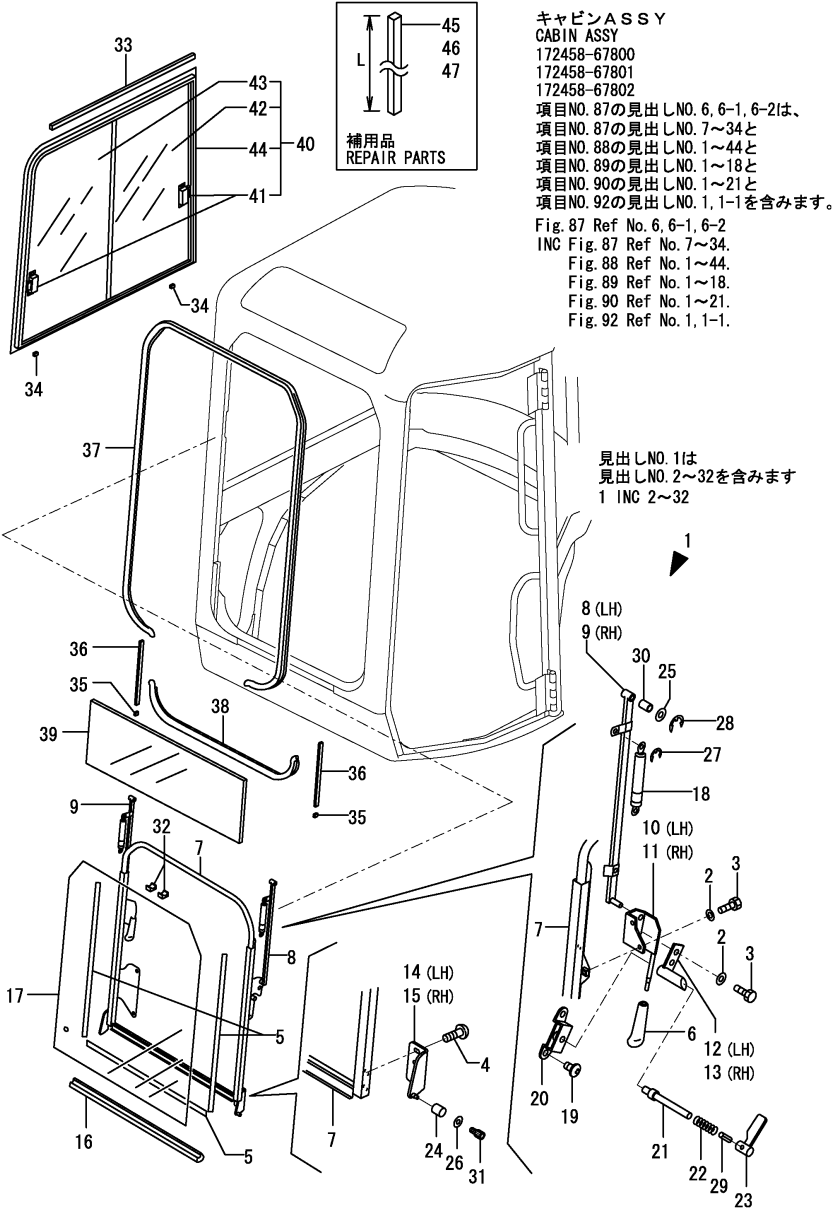
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172459-67810	SASH ASSY	1	1		1				
2	3	172458-63670	HD WASHER	8	8		8				
3	3	172458-63680	BOLT 8X16	8	8		8				
4	3	172458-63730	SCREW	4	4		4				
5	3	172458-63790	SEAL, DAM	3	3		3				
6	3	172445-66750	GRIP	2	2		2				
7	3	172458-67340	FRAME,FRONT W (12)	1	1		1				
8	3	172458-67440	LINK L,FW (12)	1	1		1				
9	3	172458-67510	LINK R,FW (12)	1	1		1				
10	3	172458-67520	HANDLE L	1	1		1				
11	3	172458-67550	HANDLE R	1	1		1				
12	3	172458-67570	RUCHE	1	1		1				
13	3	172458-67610	RUCHE	1	1		1				
14	3	172458-67670	SHAFT ASSY, ROLLER	1	1		1				
15	3	172458-67680	SHAFT ASSY, ROLLER	1	1		1				
16	3	172458-67870	RUBBER, SEAL	1	1		1				
17	3	172458-67900	GLASS	1	1		1				
18	3	172458-67920	SPRING, GAS	2	2		2				
19	3	172463-69150	SCREW	4	4		4				
20	3	172463-69160	HOLDER ASSY,F/W	2	2		2				
21	3	172463-69190	LATCH PIN	2	2		2				
22	3	172463-69200	SPRING	2	2		2				
23	3	172463-69210	LEVER ASSY,F/W	2	2		2				
24	3	172445-69740	ROLLER	2	2		2				
25	3	22117-120000	WASHER, 12	4	4		4				
26	3	22137-060000	WASHER, 6	2	2		2				
27	3	22272-000060	RING, E- 6	4	4		4				
28	3	22272-000080	RING, E- 8	4	4		4				
29	3	22351-030012	PIN, SPRING 3.0X12	2	2		2				
30	3	24550-012200	BUSH, 12X20	4	4		4				
31	3	26450-060102	BOLT, M6X 10	2	2		2				
32	3	172458-67850	RUBBER, STOPPER	2	2		2				
33	2	172458-63760	SEAL, SPONGE	1	1		1				
34	2	172455-67610	SPACER	2	2		2				
35	2	172455-67710	RUBBER, STOPPER	2	2		2				
36	2	172458-67830	RUN, GLASS	2	2		2				
37	2	172458-67860	RUBBER, SEAL	1	1		1				
38	2	172458-67880	RUBBER, SEAL	1	1		1				
39	2	172458-67910	GLASS	1	1		1				
40	2	172458-69250	SASH ASSY	1	1		1				
41	3	172455-67770	LOCK ASSY, SASH	2	2		2			W	
(A=M/#20501)											
42	3	172458-69260	GLASS, SASH	1	1		1			W	
(A=M/#20501)											
43	3	172458-69270	GLASS, SASH	1	1		1			W	
(A=M/#20501)											
44	3	172458-69280	FRAME, SASH	1	1		1			W	
(A=M/#20501)											
45	1	172478-68600	SEAL, DAM	1	1		1			W	1
(A=M/#20501)				(C=M/#20501)				(E=M/#20501)			
46	1	172478-68610	SEAL, DAM	1	1		1			W	1

Remarks
(1)REPAIR PARTS.
L=REF.NO.45:1000MM,NO.46:2000MM,
REF.NO.47:3000MM.

Fig.88. CABIN(GLASS)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
47	1	172478-68620	(A=M/#20501) (C=M/#20501)	(E=M/#20501)							
			SEAL, DAM	1	1	1				W	1
			(A=M/#20501) (C=M/#20501)	(E=M/#20501)							

Remarks
(1)REPAIR PARTS.
L=REF.NO.45:1000MM,NO.46:2000MM,
REF.NO.47:3000MM.

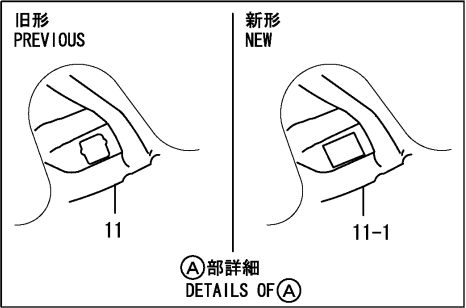
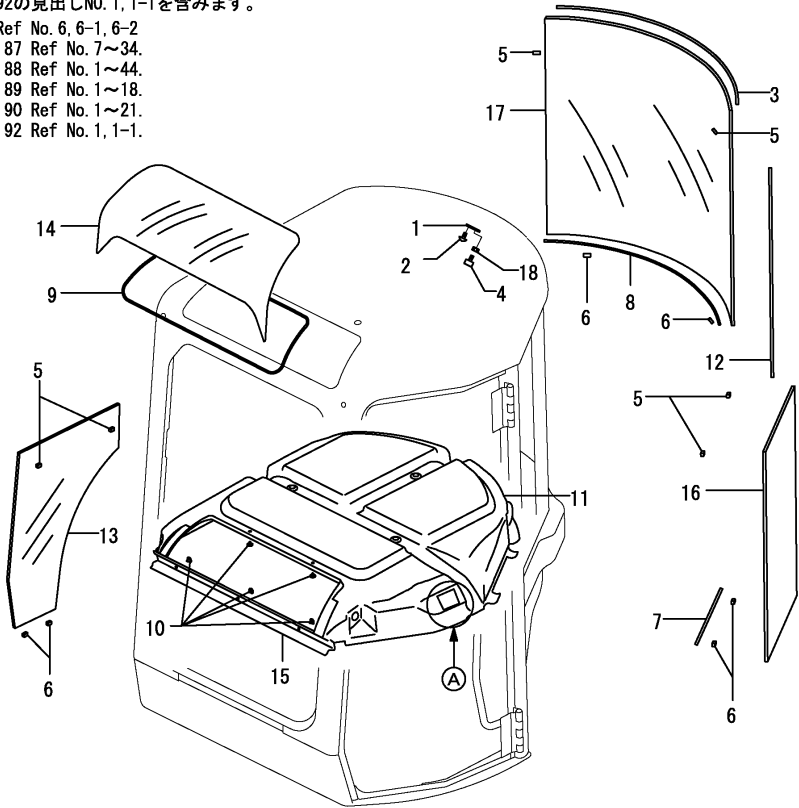
Fig.89. CABIN(ACCESSORY)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

キャビンASSY
CABIN ASSY
172458-67800
172458-67801
172458-67802

項目NO. 87の見出しNO. 6, 6-1, 6-2は、
項目NO. 87の見出しNO. 7~34と
項目NO. 88の見出しNO. 1~44と
項目NO. 89の見出しNO. 1~18と
項目NO. 90の見出しNO. 1~21と
項目NO. 92の見出しNO. 1, 1-1を含みます。

Fig. 87 Ref No. 6, 6-1, 6-2
INC Fig. 87 Ref No. 7~34.
Fig. 88 Ref No. 1~44.
Fig. 89 Ref No. 1~18.
Fig. 90 Ref No. 1~21.
Fig. 92 Ref No. 1, 1-1.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172458-63700	PLATE	1		1		1			
2	2	172458-63730	SCREW	1		1		1			
3	2	172458-63770	TRIM	1		1		1			
4	2	172458-63800	RUBBER, STOPPER	1		1		1			
5	2	172458-63950	SPACER	6		6		6			
6	2	172458-63960	SPACER	6		6		6			
7	2	172458-63970	SEAL, DAM	1		1		1			
8	2	172458-63980	SEAL, DAM	1		1		1			
9	2	172458-63990	SEAL, DAM	1		1		1			
10	2	172455-67550	CLIP	15		15		15			
11	2	172458-68850	INNER ROOF	1		1		1			
11-1	2	172458-68851	INNER ROOF	1		1		1		S	
(A=M/#25573)				(C=M/#25573)				(E=M/#25573)			
12	2	172458-69090	TRIM	1		1		1			
13	2	172458-69200	GLASS	1		1		1			
14	2	172458-69210	SUNROOF	1		1		1			
15	2	172458-69220	INNER FRONT	1		1		1			
16	2	172458-69230	GLASS	1		1		1			
17	2	172458-69240	GLASS	1		1		1			
18	2	26716-100002	NUT, M10	1		1		1			

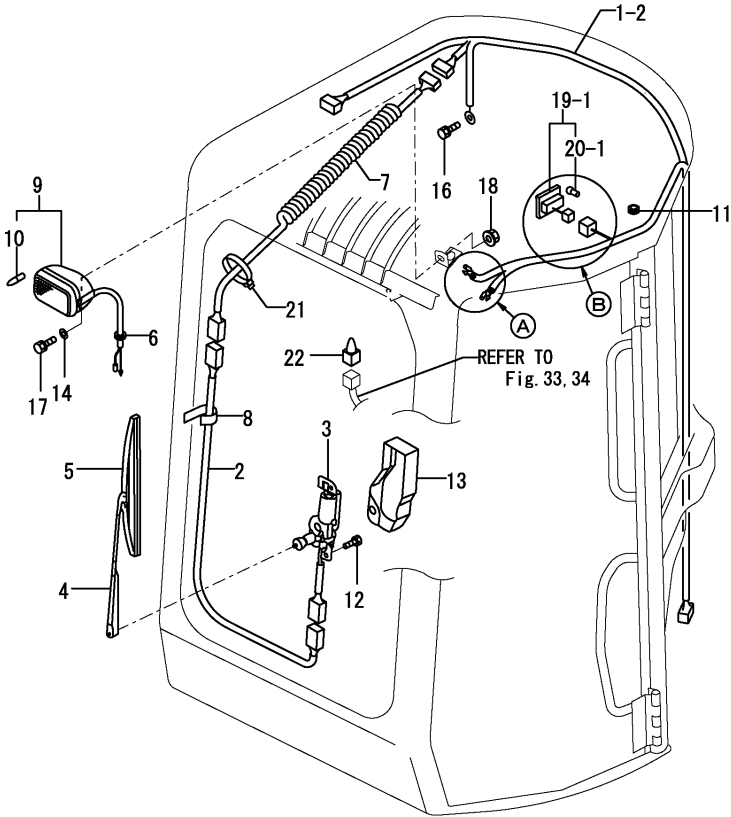
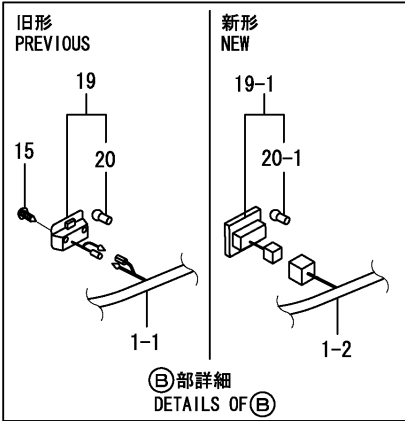
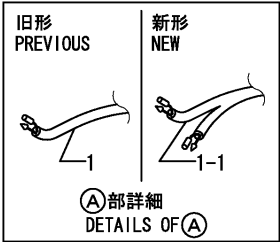
Fig.90. CABIN(ELECTRIC PART)

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

キャビンASSY
CABIN ASSY
172458-67800
172458-67801
172458-67802

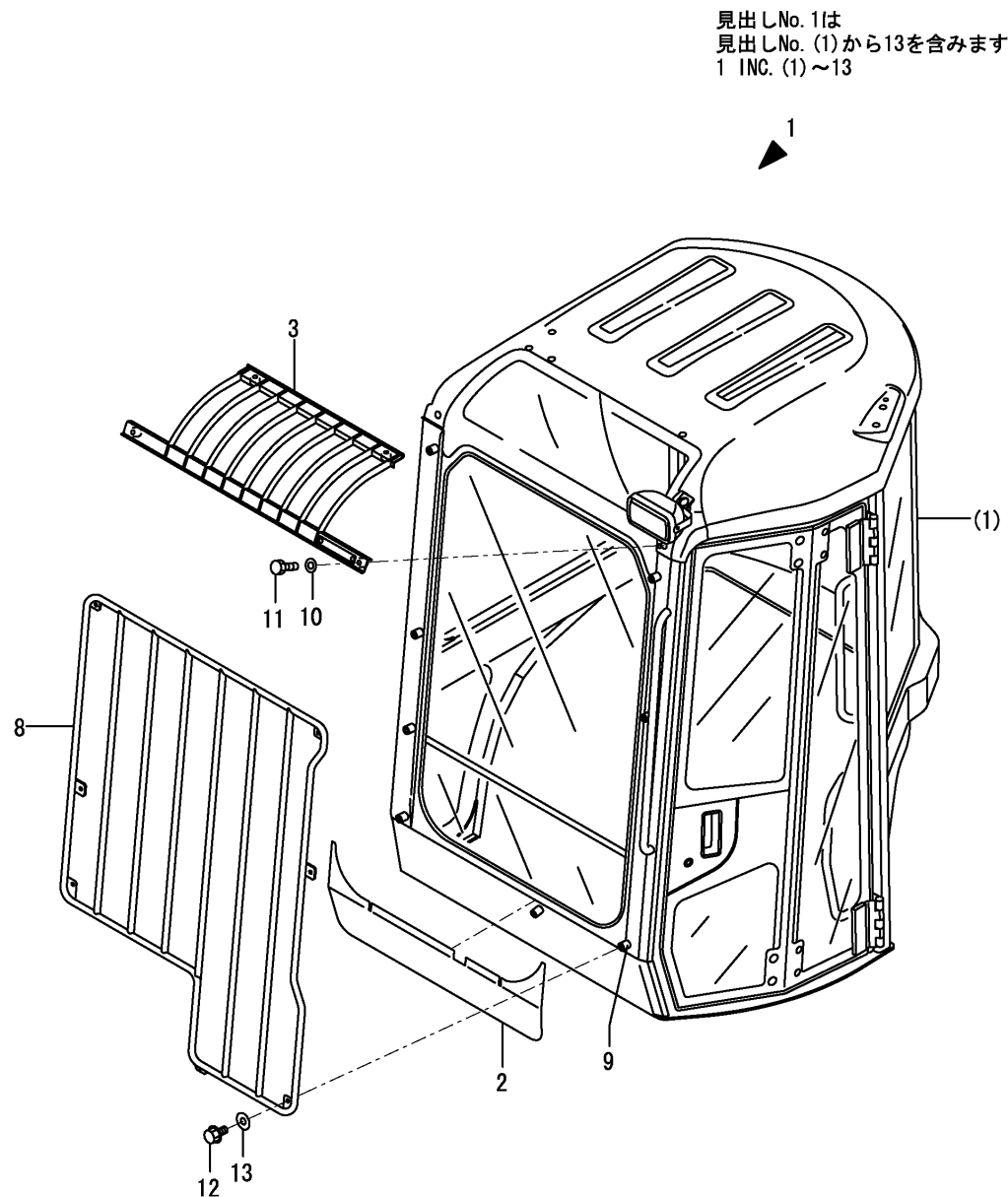
項目NO. 87の見出しNO. 6, 6-1, 6-2は、
項目NO. 87の見出しNO. 7~34と
項目NO. 88の見出しNO. 1~44と
項目NO. 89の見出しNO. 1~18と
項目NO. 90の見出しNO. 1~21と
項目NO. 92の見出しNO. 1, 1-1を含みます。

Fig. 87 Ref No. 6, 6-1, 6-2
INC Fig. 87 Ref No. 7~34.
Fig. 88 Ref No. 1~44.
Fig. 89 Ref No. 1~18.
Fig. 90 Ref No. 1~21.
Fig. 92 Ref No. 1, 1-1.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172458-16610	WIRE HARNESS A	1	1		1				
1-1	2	172458-16611	WIRE HARNESS A(CABIN (C=M/#25527)	1	1		1			S	
1-2	2	172458-16612	HARNESS A,WIRE(CABIN (A=M/#25573) (C=M/#25573)	1	1		1			S	
2	2	172458-16620	WIRE HARNESS B	1	1		1				
3	2	172458-17210	WIPER MOTOR	1	1		1				
4	2	172458-17220	ARM, WIPER	1	1		1				
5	2	172458-17230	WIPER BLADE	1	1		1				
6	2	172455-67870	GROMMET	2	2		2				
7	2	172455-67880	CORD	1	1		1				
8	2	172455-67910	CLAMP, HARNESS	3	3		3				
9	2	172455-67970	WORKING LAMP	1	1		1				
10	3	172458-17420	BULB	1	1		1				
11	2	172458-69320	GROMMET	1	1		1				
12	2	172455-69410	SET SCREW	2	2		2				
13	2	172455-69490	COVER, WIPER	1	1		1				
14	2	22137-080000	WASHER, 8	1	1		1				
15	2	22857-400100	SCREW, 4X10 (A=M/#25573) (C=M/#25573)	2	2		2			Z	
16	2	26013-080162	BOLT, M8X 16	1	1		1				
17	2	26116-080202	BOLT, M8X 20 PLATED	1	1		1				
18	2	26366-080002	NUT, M8	1	1		1				
19	2	933113-05150	LAMP, ROOM	1	1		1				
19-1	2	172455-67900	ROOM LAMP (A=M/#25573) (C=M/#25573)	1	1		1			S	
20	3	933113-05160	BULB, 12V 5W	1	1		1				
20-1	3	172455-67930	BULB (A=M/#25573) (C=M/#25573)	1	1		1			S	
21	2	933168-55770	BAND 146	1	1		1				
22	1	172190-16500	HARNESS	1	1		1				

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172828-67800	CABIN ASSY			1					
1-1	1	172828-67801	CABIN ASSY (C=M/#22334)			1				N	
2	2	172825-03350	LABEL			1					
3	2	172472-66600	GUARD, FOPS			1					
8	2	172828-67850	GUARD ASSY, CABIN			1					
9	2	172146-75260	SEAT, SCREW M10-18			8					1
9-1	2	172645-50930	NUT, M10-25 (C=M/#22220)			8				N	1
10	2	22137-100000	WASHER, 10			4					
11	2	26076-100352	BOLT, 10.910X 35			4					
12	2	26106-100162	BOLT, M10X 16 PLATED			7					
12-1	2	26013-100202	BOLT, M10X 20 (C=M/#22220)			7				N	
13	2	22137-100000	WASHER, 10 (C=M/#22220)			7				W	

Remarks
(1)WELDED PART.

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.92. CABIN DOOR(FRONT)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172459-67820	DOOR ASSY	1	1			1			
1-1	2	172459-67821	DOOR ASSY	1	1			1		N	
(A=M/#22334)				(C=M/#22334)							
2	3	172459-67830	DOOR ASSY	1	1			1			
2-1	3	172459-67831	DOOR ASSY	1	1			1		S	
(A=M/#22334)				(C=M/#22334)							
3	4	172458-63670	HD WASHER	2		2		2			
4	4	172458-63930	STOPPER	1		1		1			
5	4	172164-66170	KEY ASSY, CYLINDER	1		1		1			
6	4	172458-67020	STRIKER ASSY	1		1		1			
7	4	172458-63950	SPACER	3		3		3			
8	4	172458-67650	SEAL, DAM	1		1		1			
9	4	172458-67940	PLATE	1		1		1			
10	4	172458-69100	TRIM	1		1		1			
11	4	172455-69170	COVER, LATCH	1		1		1			
12	4	172455-69300	SCREW	3		3		3			
13	4	172445-69320	NUT	4		4		4			
14	4	172445-69400	ROD	1		1		1			
15	4	172458-69400	FRAME,DOOR F (12)	1		1		1			
16	4	172445-69420	DOOR HOOK	1		1		1			
17	4	172162-69470	LOCK PLATE	1		1		1			
18	4	172162-69480	LOCK ASSY	1		1		1			
19	4	172162-69490	PIN	1		1		1			
20	4	172162-69500	SPRING	1		1		1			
21	4	172162-69510	HANDLE ASSY	1		1		1			
22	4	172162-69520	COVER	1		1		1			
23	4	172455-69520	SCREW	2		2		2			
24	4	172162-69541	HANDLE,OUTER	1		1		1			
25	4	172458-69580	TRIM ASSY	1		1		1			
26	4	172458-69900	GLASS, DOOR	1		1		1			
27	4	172458-69910	GLASS, DOOR	1		1		1			
28	4	22137-080000	WASHER, 8	1		1		1			
29	4	26013-060162	BOLT, M6X 16	3		3		3			
30	4	26023-060122	SCREW, M6X12	2		2		2			
31	4	26023-060162	SCREW, M6X16	4		4		4			
32	4	26051-080002	NUT, M8	1		1		1			
33	4	26116-080202	BOLT, M8X 20 PLATED	1		1		1			
34	4	26116-100304	BOLT, M10X 30 PLATED	1		1		1			
35	4	26716-100002	NUT, M10	1		1		1			
36	4	26716-100002	NUT, M10	1		1		1			
37	4	172458-66720	COVER, DOOR	1		1		1		W	
(A=M/#22334)				(C=M/#22334)							
				(E=M/#22334)							

キャビンASSY

CABIN ASSY

172458-67800

172458-67801

172458-67802

項目NO. 87の見出しNO. 6, 6-1, 6-2は、

項目NO. 87の見出しNO. 7~34と

項目NO. 88の見出しNO. 1~44と

項目NO. 89の見出しNO. 1~18と

項目NO. 90の見出しNO. 1~21と

項目NO. 92の見出しNO. 1, 1-1を含みます。

Fig. 87 Ref No. 6, 6-1, 6-2

INC Fig. 87 Ref No. 7~34.

Fig. 88 Ref No. 1~44.

Fig. 89 Ref No. 1~18.

Fig. 90 Ref No. 1~21.

Fig. 92 Ref No. 1, 1-1.

キャビンドアASSY

CABIN DOOR ASSY

172459-67820

172459-67821

項目NO. 92の見出しNO. 1, 1-1は、

項目NO. 92の見出しNO. 2, 2-1と

項目NO. 93の見出しNO. 1, 1-1を含みます。

Fig. 92 Ref No. 1, 1-1

INC Fig. 92 Ref No. 2, 2-1.

Fig. 93 Ref No. 1, 1-1.

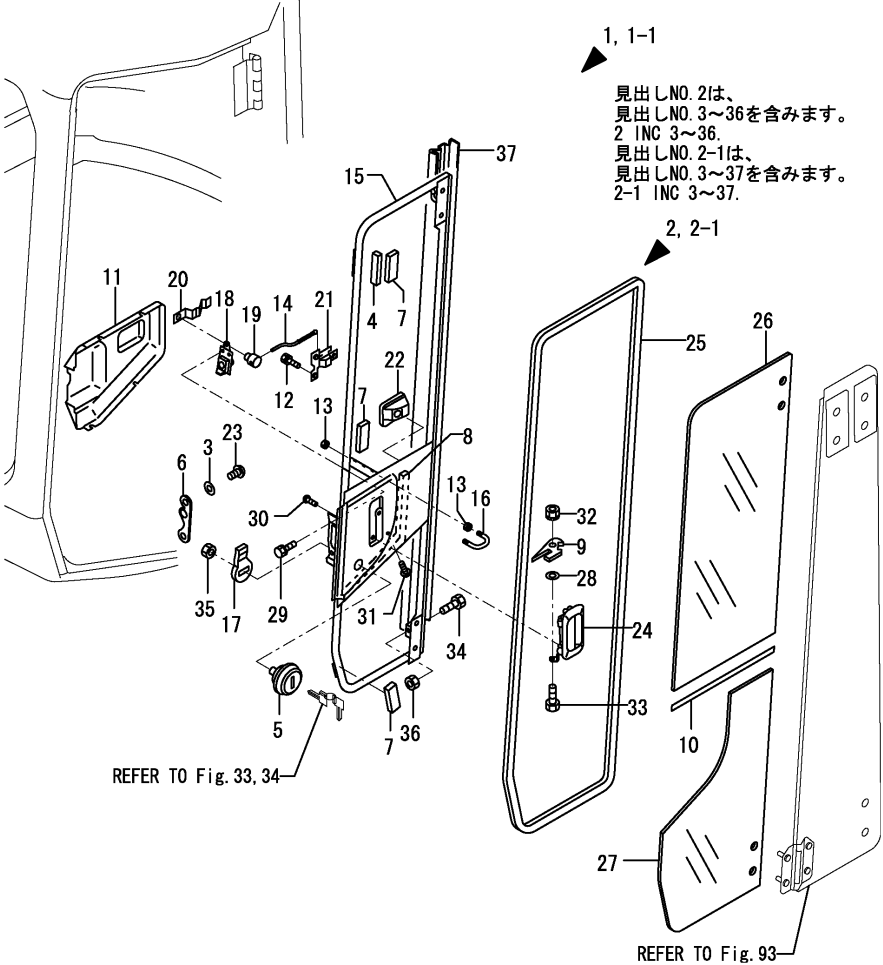
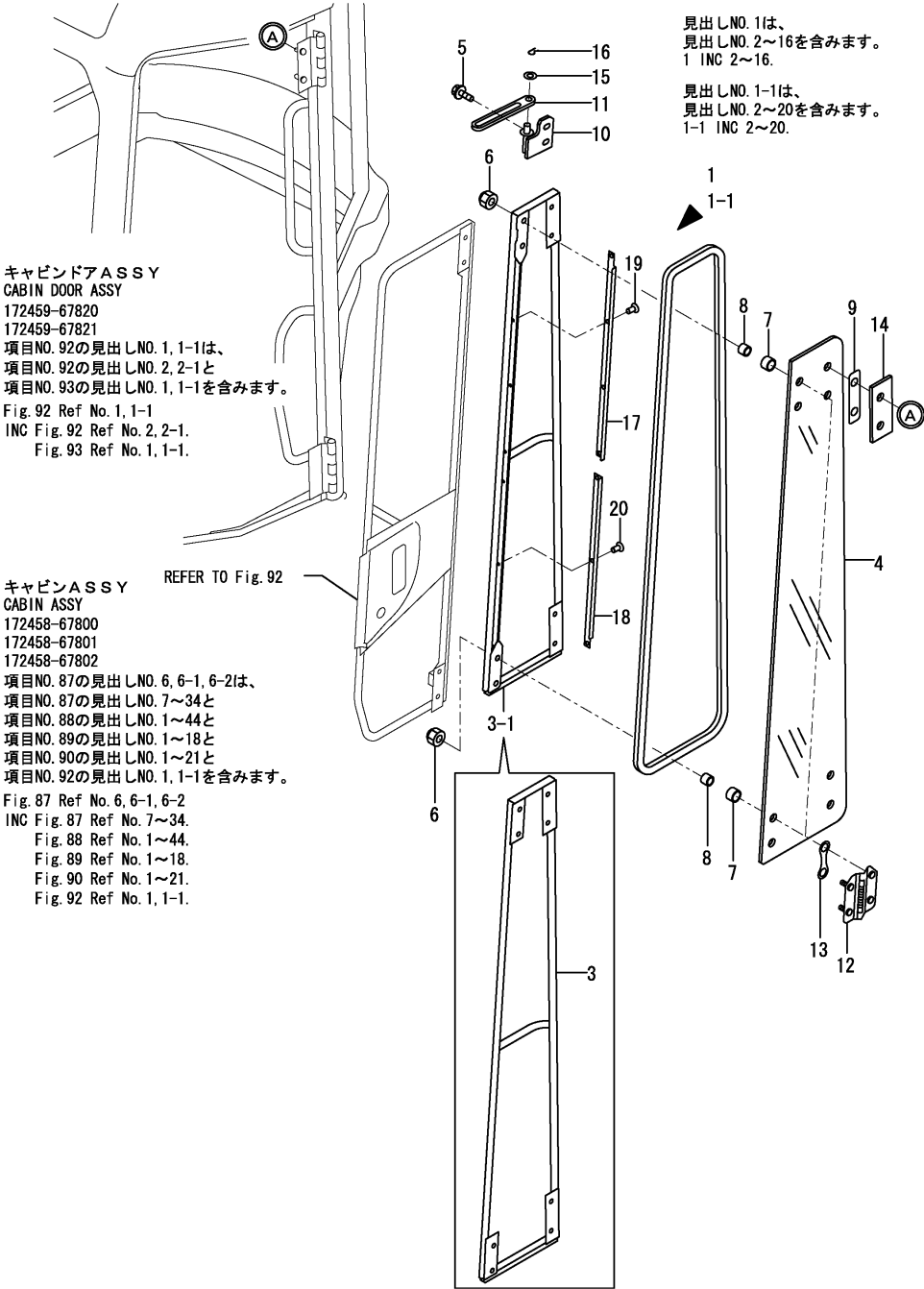
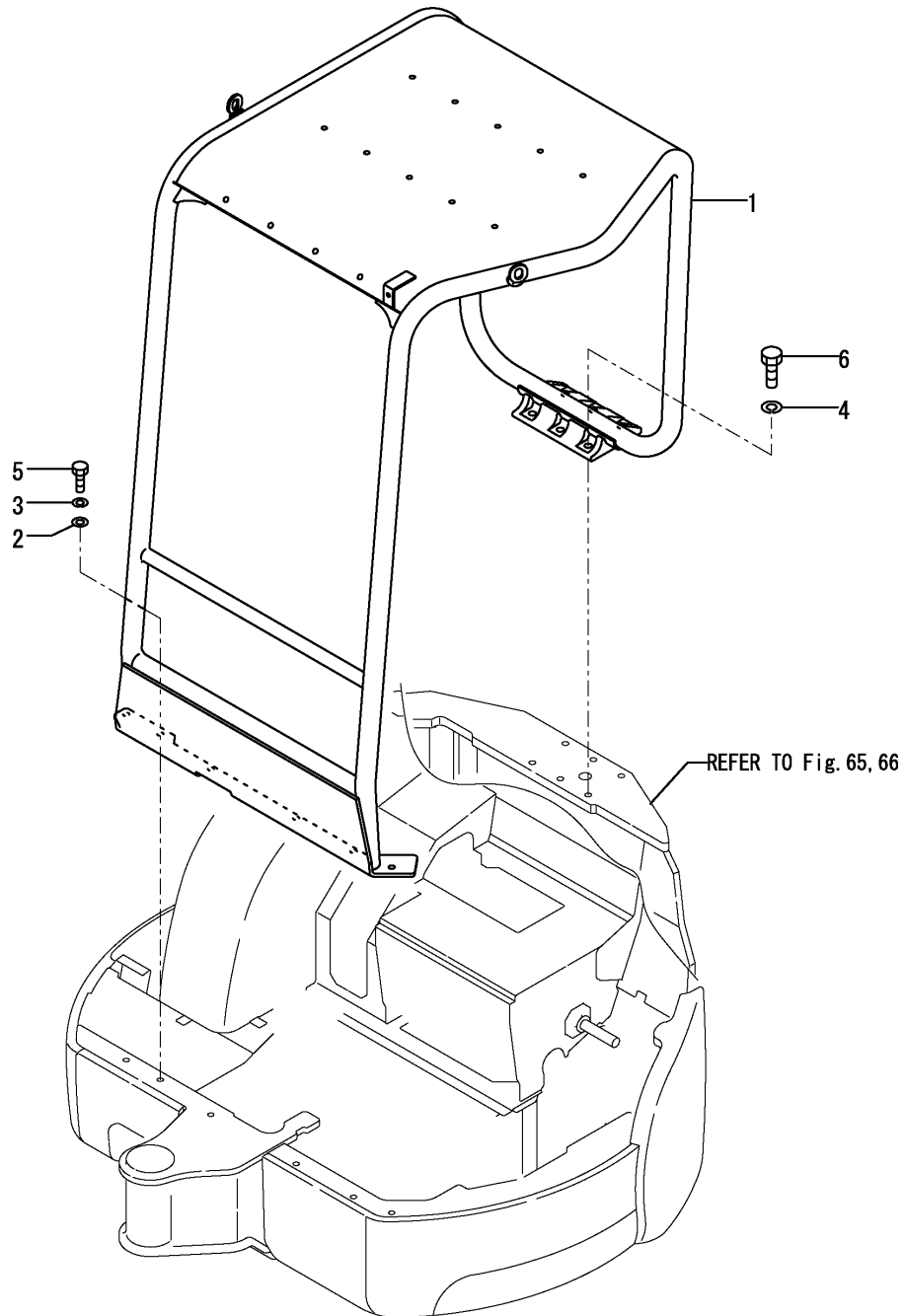


Fig.93. CABIN DOOR(REAR)

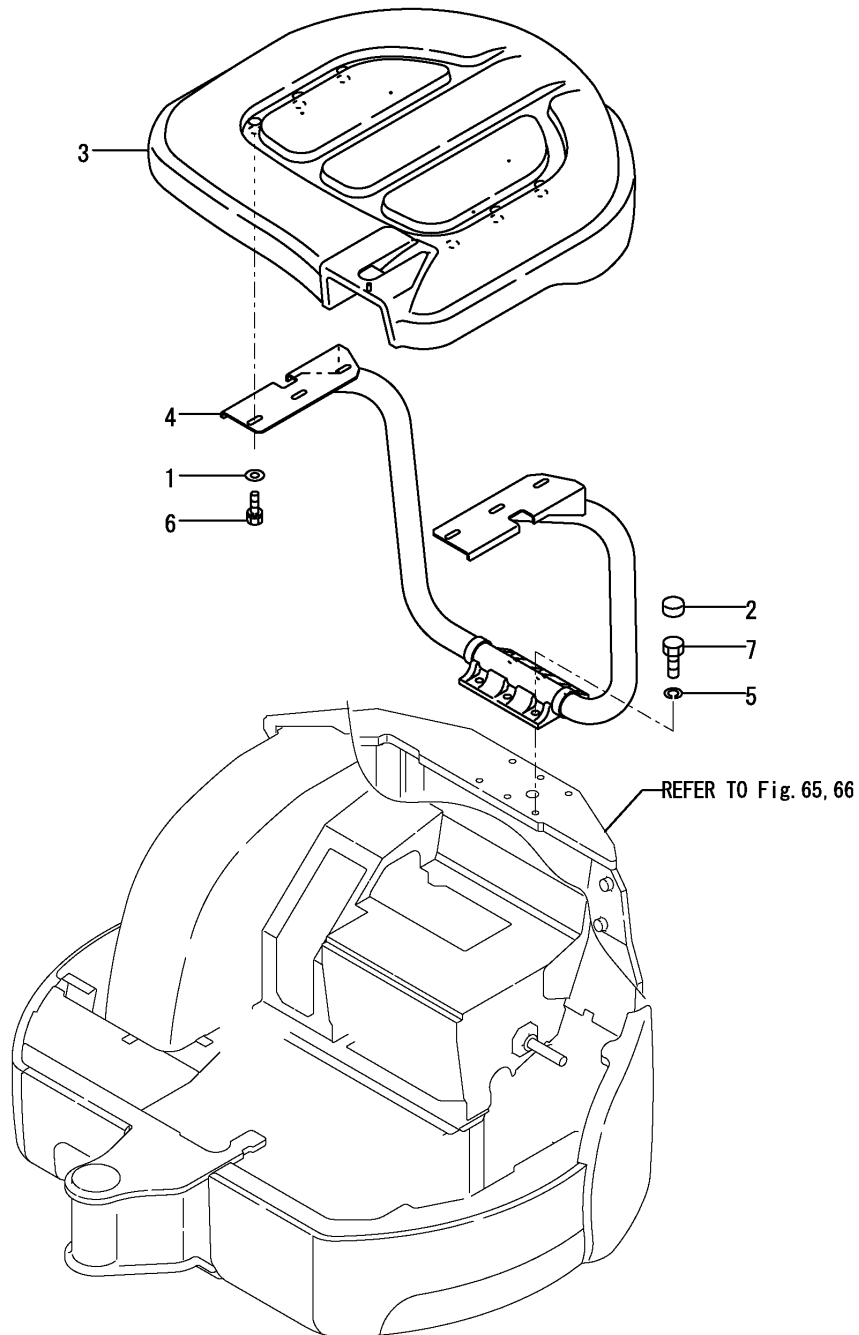
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



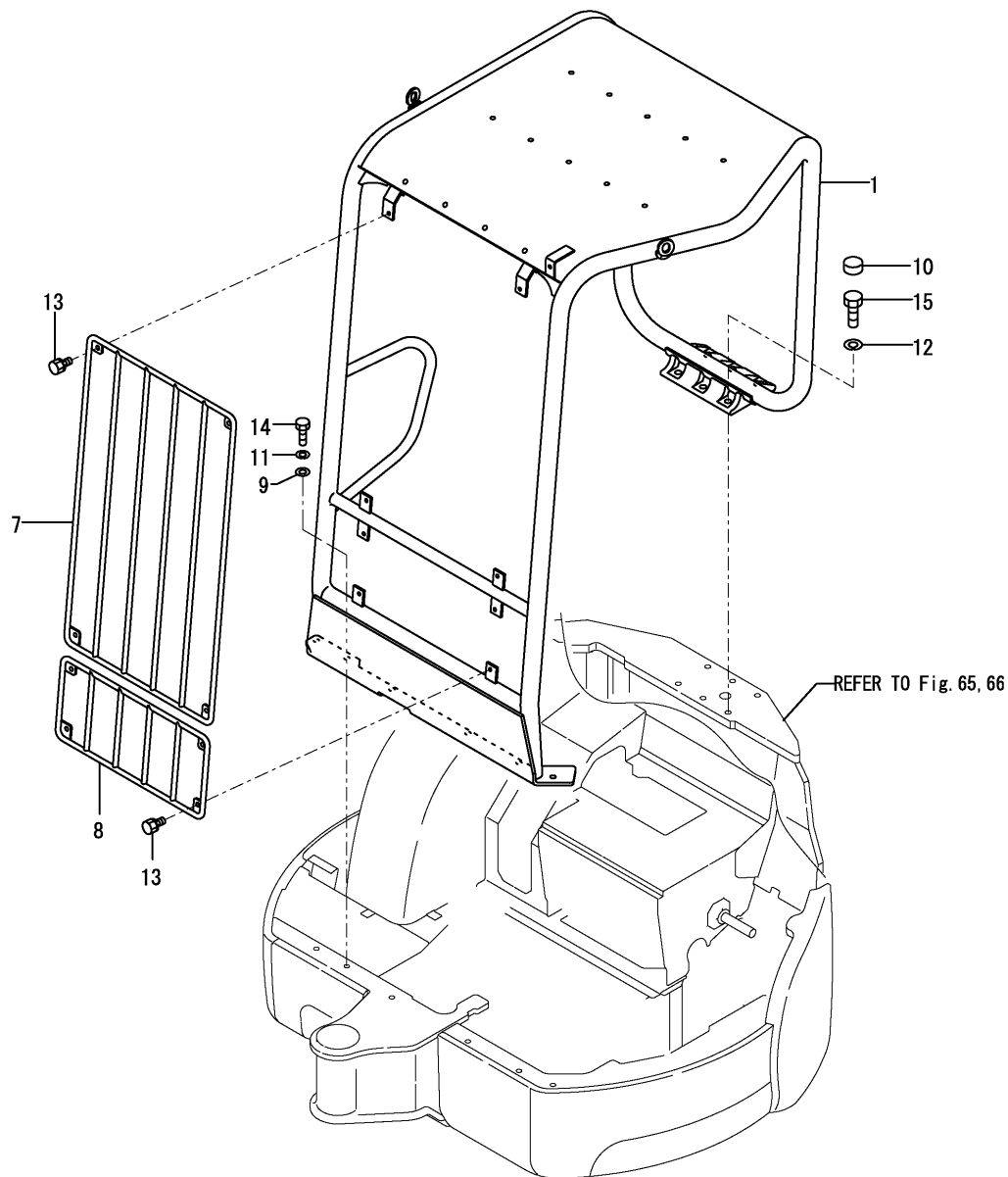
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	3	172459-67840	DOOR ASSY	1	1		1				
1-1	3	172459-67841	DOOR ASSY	1	1		1			S	
(A=M/#22334)				(C=M/#22334)							
2	4	172458-69590	TRIM ASSY	1	1		1				
3	4	172458-69600	FRAME ASSY,DOOR REAR	1	1		1				
3-1	4	172458-69601	FRAME,DOOR REAR (12)	1	1		1			S	
(A=M/#22334)				(C=M/#22334)							
4	4	172458-69920	GLASS, DOOR	1	1			1			
5	4	172519-63240	BOLT	2	2		2				
6	4	172455-69140	NUT, CAP	12	12		12				
7	4	172455-69200	TUBE	12	12		12				
8	4	172455-69250	PIPE	12	12		12				
9	4	172455-69290	PACKING	4	4		4				
10	4	172458-69730	PLATE	1	1		1				
11	4	172458-69760	GUIDE, STOPPER	1	1		1				
12	4	172458-69770	HINGE	2	2		2				
13	4	172458-69960	GASKET	8	8		8				
14	4	172458-69990	COVER	2	2		2				
15	4	22137-080000	WASHER, 8	2	2		2				
16	4	22372-080000	PIN, SNAP 8	2							
16-1	4	22417-200160	PIN, COTTER 2.0X16	2	2		2			N	
(A=M/#22181)				(C=M/#22334)							
17	4	172458-66780	UPPER PLATE,DOOR REA	1	1		1			W	
(A=M/#22334)				(E=M/#22334)							
18	4	172458-66790	LOWER PLATE,DOOR REA	1	1		1			W	
(A=M/#22334)				(E=M/#22334)							
19	4	172458-66800	SCREW	4	4		4			W	
(A=M/#22334)				(C=M/#22334)							
20	4	172458-66800	SCREW	3	3		3			W	
(A=M/#22334)				(E=M/#22334)							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172472-66300	CANOPY ASSY, ROPS		1						
2	1	172149-66550	WASHER		6						
3	1	22217-120000	WASHER, SPRING 12		6						
4	1	22217-160000	WASHER, SPRING 16		6						
5	1	26076-120402	BOLT, 10.912X 40		6						
6	1	26076-160402	BOLT, 10.916X 40		6						



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172730-05250	WASHER 12		6					6	
2	1	172458-67090	CAP		6					6	
3	1	172458-67100	ROOF ASSY,CANOPY		1					1	
4	1	172458-67110	POLE (WHITE:15)		1					1	
5	1	22217-160000	WASHER, SPRING 16		6					6	
6	1	26013-120302	BOLT, M12X 30		6					6	
7	1	26076-160402	BOLT, 10.916X 40		6					6	



No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172825-66300	CANOPY ASSY				1				
1-1	1	172825-66301	CANOPY ASSY				1			F	1
			(D=MXXXXX)								
7	1	172825-66320	GUARD ASSY				1				
8	1	172825-66360	GUARD ASSY				1				
9	1	172149-66550	WASHER				6				
10	1	172458-67090	CAP				6				
11	1	22217-120000	WASHER, SPRING 12				6				
12	1	22217-160000	WASHER, SPRING 16				6				
13	1	26013-100162	BOLT, M10X 16				8				
14	1	26076-120402	BOLT, 10.912X 40				6				
15	1	26076-160402	BOLT, 10.916X 40				6				

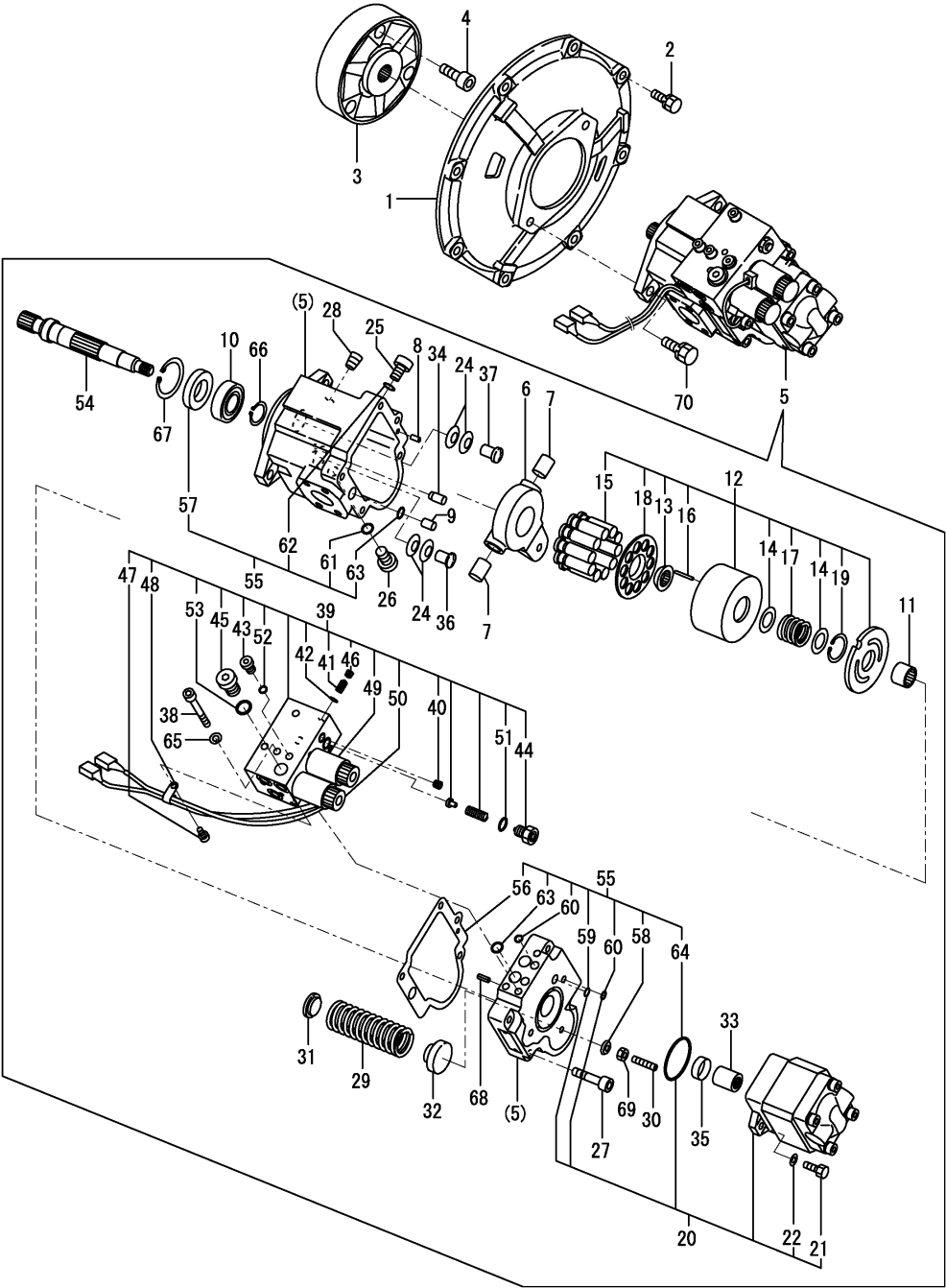
Remarks
(1)IT SUPPLIES IT WITH SERIAL NUMBER LABEL.

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.97. HYD.OIL PUMP & JOINT(STANDARD SPEC.)

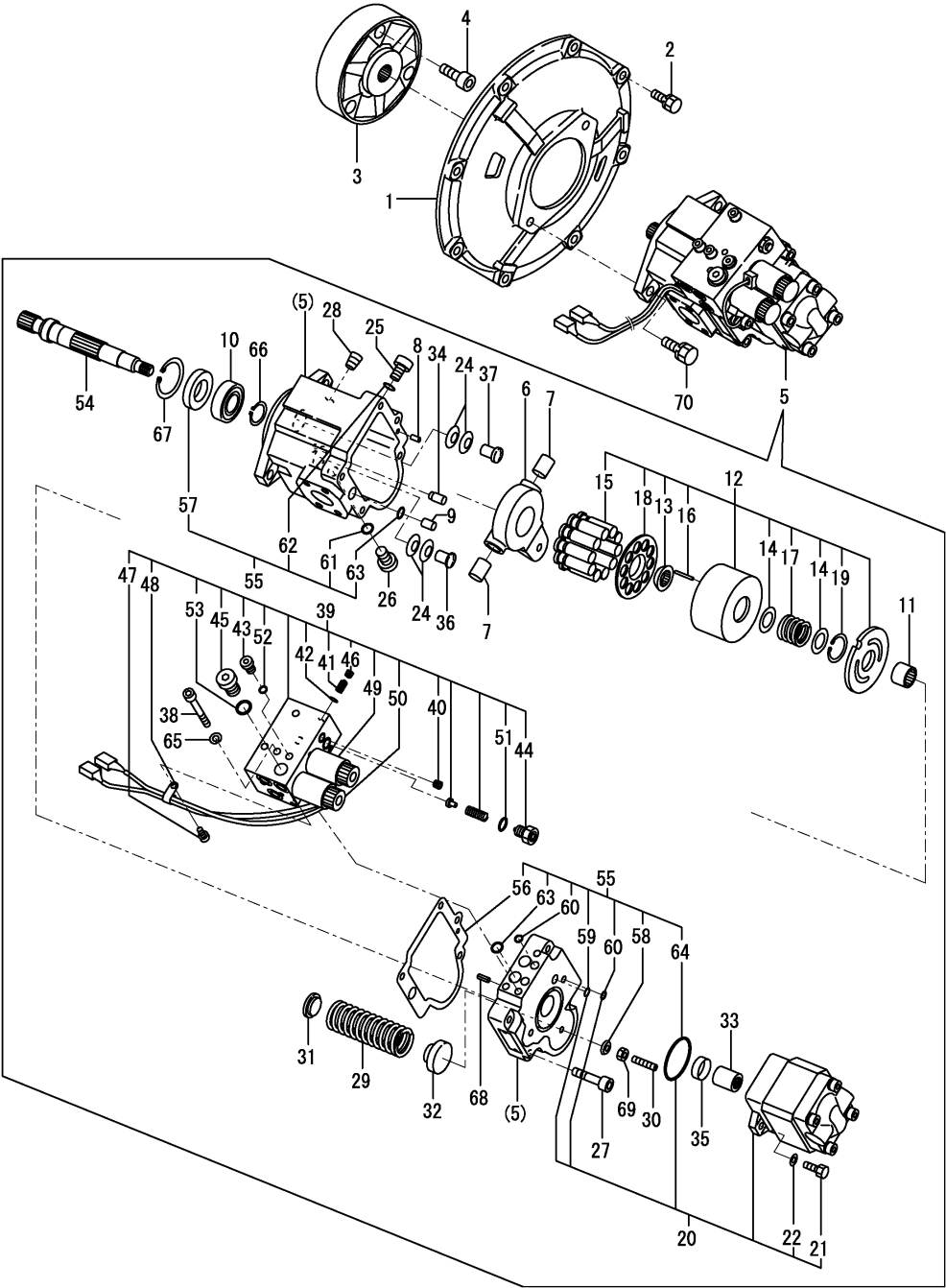
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172168-71101	COVER, FLYWHEEL	1	1	1	1	1	1		
2	1	26013-100302	BOLT, M10X 30	8	8	8	8	8	8		
3	1	172165-71200	COUPLING	1	1	1	1	1	1		
4	1	26450-120402	BOLT, M12X 40	3	3	3	3	3	3		
5	1	172459-73500	PUMP ASSY	1	1	1	1	1	1		
5-1	1	172459-73501	PUMP ASSY	1	1	1	1	1	1	N	
(A=*2005.01.) (B=*2005.01.) (C=*2005.01.) (D=*2005.01.) (E=*2005.01.) (F=*2005.01.)											
6	2	172422-73140	PLATE, SWASH	1	1	1	1	1	1		
7	2	172422-73160	PIN	2	2	2	2	2	2		
8	2	172422-73220	PIN	1	1	1	1	1	1		
9	2	172422-73280	PIN	1	1	1	1	1	1		
10	2	172422-73290	BEARING, BALL	1	1	1	1	1	1		
11	2	172422-73500	BEARING, NEEDLE	1	1	1	1	1	1		
12	2	172458-73510	BARREL KIT, CYLINDER	1	1	1	1	1	1		
13	3	172422-73130	HOLDER, BARREL	1	1	1	1	1	1		
14	3	172422-73250	RETAINER	2	2	2	2	2	2		
15	3	172458-73520	PISTON ASSY, PUMP	1	1	1	1	1	1		
16	3	172458-73530	NEEDLE	3	3	3	3	3	3		
17	3	172458-73540	SPRING	1	1	1	1	1	1		
18	3	172458-73670	HOLDER, SHOE	1	1	1	1	1	1		
19	3	22252-000350	RING, 35	1	1	1	1	1	1		
20	2	172459-73510	PUMP ASSY, GEAR	1	1	1	1	1	1		
20-1	2	172459-73511	PUMP ASSY, GEAR	1	1	1	1	1	1	R	
(A=*2005.01.) (B=*2005.01.) (C=*2005.01.) (D=*2005.01.) (E=*2005.01.) (F=*2005.01.)											
20-2	2	172459-73512	PUMP ASSY, GEAR	1	1	1	1	1	1	R	
(A=*2008.02.) (B=*2008.02.) (C=*2008.02.) (D=*2008.02.) (E=*2008.02.) (F=*2008.02.)											
21	3	172450-73120	BOLT	2	2	2	2	2	2		
22	3	172450-73130	WASHER	2	2	2	2	2	2		
24	2	172422-73520	SPRING	4	4	4	4	4	4		
25	2	172422-73530	PLUG	1	1	1	1	1	1		
26	2	172422-73530	PLUG	1	1	1	1	1	1		
27	2	172422-73540	BOLT	5	5	5	5	5	5		
28	2	172422-73550	PLUG	5	5	5	5	5	5		
29	2	172458-73550	SPRING	1	1	1	1	1	1		
30	2	172422-73560	SCREW	1	1	1	1	1	1		
31	2	172458-73560	HOLDER, SPRING	1	1	1	1	1	1		
32	2	172458-73570	GUIDE, SPRING	1	1	1	1	1	1		
33	2	172422-73580	COUPLING	1	1	1	1	1	1		
34	2	172458-73580	ROD	1	1	1	1	1	1		
35	2	172422-73590	COLLAR	1	1	1	1	1	1		
36	2	172458-73590	PIN, STOPPER	1	1	1	1	1	1		
37	2	172458-73600	PIN, STOPPER	1	1	1	1	1	1		
38	2	172422-73610	BOLT	3	3	3	3	3	3		
39	2	172458-73620	BLOCK ASSY, VALVE	1	1	1	1	1	1		
40	3	172422-73550	PLUG	7	7	7	7	7	7		
41	3	172422-73620	SPRING	1	1	1	1	1	1		
42	3	172422-73630	FILTER	1	1	1	1	1	1		
43	3	172458-73630	PLUG	1	1	1	1	1	1		
44	3	172422-73640	ADJUSTER KIT	1	1	1	1	1	1		
45	3	172458-73640	PLUG	1	1	1	1	1	1		
46	3	172422-73650	PLUG	2	2	2	2	2	2		

Fig.97. HYD.OIL PUMP & JOINT(STANDARD SPEC.)

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

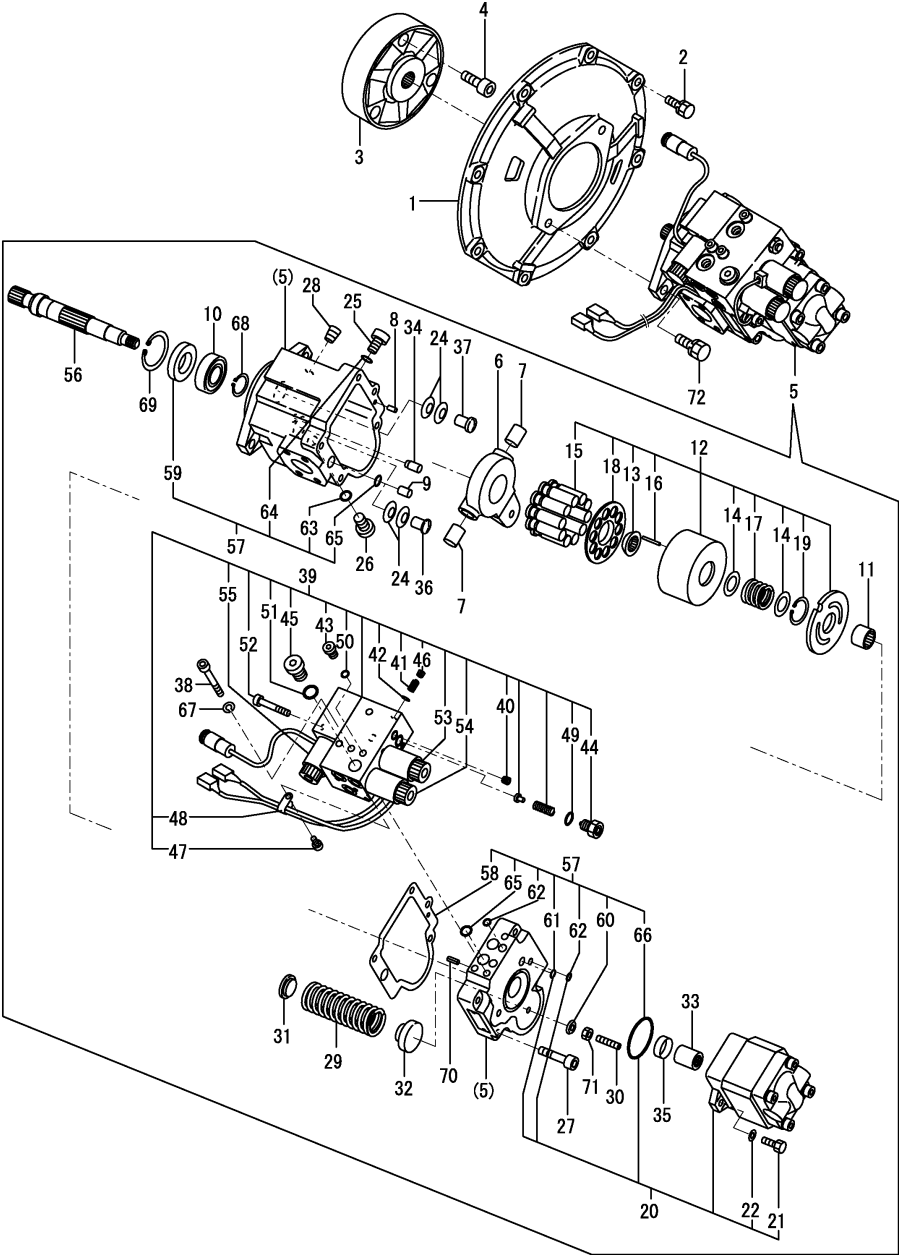


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
47	3	172422-73660	BOLT	1	1	1	1	1	1		
48	3	172422-73670	CLAMP	1	1	1	1	1	1		
49	3	172458-73680	VALVE ASSY	1	1	1	1	1	1		
50	3	172458-73690	VALVE ASSY	1	1	1	1	1	1		
51	3	24311-000100	O-RING, 1AP10.0	1	1	1	1	1	1		
52	3	24315-000080	O-RING, 1BP8.0	1	1	1	1	1	1		
53	3	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1		
54	2	172458-73660	SHAFT	1	1	1	1	1	1		
55	2	172422-73700	SEAL SET, PUMP	1	1	1	1	1	1		
56	3	172422-73170	GASKET	1	1	1	1	1	1		
57	3	172422-73510	SEAL, OIL	1	1	1	1	1	1		
58	3	172422-73570	WASHER	1	1	1	1	1	1		
59	3	24315-000070	O-RING, 1BP7.0	1	1	1	1	1	1		
60	3	24315-000080	O-RING, 1BP8.0	2	2	2	2	2	2		
61	3	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
62	3	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
63	3	24315-000120	O-RING, 1BP12.0	3	3	3	3	3	3		
64	3	24325-000550	O-RING, 1BG55.0	1	1	1	1	1	1		
65	2	22212-080000	WASHER 8	3	3	3	3	3	3		
66	2	22242-000250	RING, 25	1	1	1	1	1	1		
67	2	22252-000520	RING, 52	1	1	1	1	1	1		
68	2	22351-060016	PIN, SPRING 6.0X16	1	1	1	1	1	1		
69	2	26711-080002	NUT, M8	1	1	1	1	1	1		
70	1	26013-120352	BOLT, M12X 35	2	2	2	2	2	2		

Fig.98. HYD.OIL PUMP & JOINT(QUICK HITCH SPEC.)

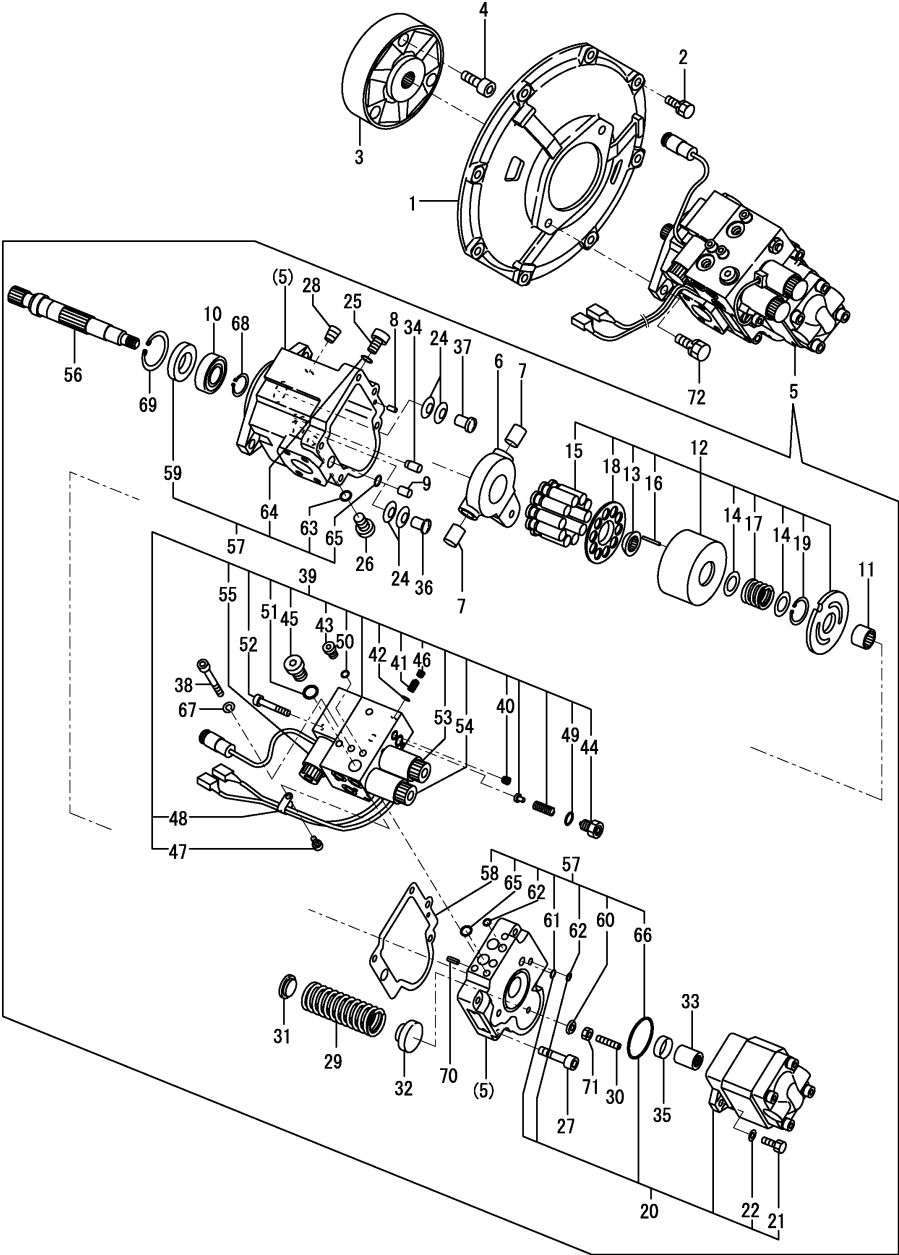
(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172168-71101	COVER, FLYWHEEL	1	1			1	1		
2	1	26013-100302	BOLT, M10X 30	8	8			8	8		
3	1	172165-71200	COUPLING	1	1			1	1		
4	1	26450-120402	BOLT, M12X 40	3	3			3	3		
5	1	172958-73500	PUMP Q ASSY	1	1						M
5-1	1	172959-73500	PUMP Q ASSY	1	1			1	1		
5-2	1	172959-73501	PUMP ASSY	1	1			1	1	N	
(A=*2005.01.) (B=*2005.01.) (E=*2005.01.) (F=*2005.01.)											
6	2	172422-73140	PLATE, SWASH	1	1			1	1		
7	2	172422-73160	PIN	2	2			2	2		
8	2	172422-73220	PIN	1	1			1	1		
9	2	172422-73280	PIN	1	1			1	1		
10	2	172422-73290	BEARING, BALL	1	1			1	1		
11	2	172422-73500	BEARING, NEEDLE	1	1			1	1		
12	2	172458-73510	BARREL KIT, CYLINDER	1	1			1	1		
13	3	172422-73130	HOLDER, BARREL	1	1			1	1		
14	3	172422-73250	RETAINER	2	2			2	2		
15	3	172458-73520	PISTON ASSY, PUMP	1	1			1	1		
16	3	172458-73530	NEEDLE	3	3			3	3		
17	3	172458-73540	SPRING	1	1			1	1		
18	3	172458-73670	HOLDER, SHOE	1	1			1	1		
19	3	22252-000350	RING, 35	1	1			1	1		
20	2	172459-73510	PUMP ASSY, GEAR	1	1			1	1		
20-1	2	172459-73511	PUMP ASSY, GEAR	1	1			1	1	R	
(A=*2005.01.) (B=*2005.01.) (E=*2005.01.) (F=*2005.01.)											
20-2	2	172459-73512	PUMP ASSY, GEAR	1	1			1	1	R	
(A=*2008.02.) (B=*2008.02.) (E=*2008.02.) (F=*2008.02.)											
21	3	172450-73120	BOLT	2	2			2	2		
22	3	172450-73130	WASHER	2	2			2	2		
24	2	172422-73520	SPRING	4	4			4	4		
25	2	172422-73530	PLUG	1	1			1	1		
26	2	172422-73530	PLUG	1	1			1	1		
27	2	172422-73540	BOLT	5	5			5	5		
28	2	172422-73550	PLUG	5	5			5	5		
29	2	172458-73550	SPRING	1	1			1	1		
30	2	172422-73560	SCREW	1	1			1	1		
31	2	172458-73560	HOLDER, SPRING	1	1			1	1		
32	2	172458-73570	GUIDE, SPRING	1	1			1	1		
33	2	172422-73580	COUPLING	1	1			1	1		
34	2	172458-73580	ROD	1	1			1	1		
35	2	172422-73590	COLLAR	1	1			1	1		
36	2	172458-73590	PIN, STOPPER	1	1			1	1		
37	2	172458-73600	PIN, STOPPER	1	1			1	1		
38	2	172422-73610	BOLT	3	3			3	3		
39	2	172958-73510	BLOCK ASSY, VALVE	1	1			1	1		
40	3	172422-73550	PLUG	8	8			8	8		
41	3	172422-73620	SPRING	1	1			1	1		
42	3	172422-73630	FILTER	1	1			1	1		
43	3	172458-73630	PLUG	1	1			1	1		
44	3	172422-73640	ADJUSTER KIT	1	1			1	1		
45	3	172458-73640	PLUG	1	1			1	1		



Remarks
(M)MISPRINT.

Fig.98. HYD.OIL PUMP & JOINT(QUICK HITCH SPEC.)



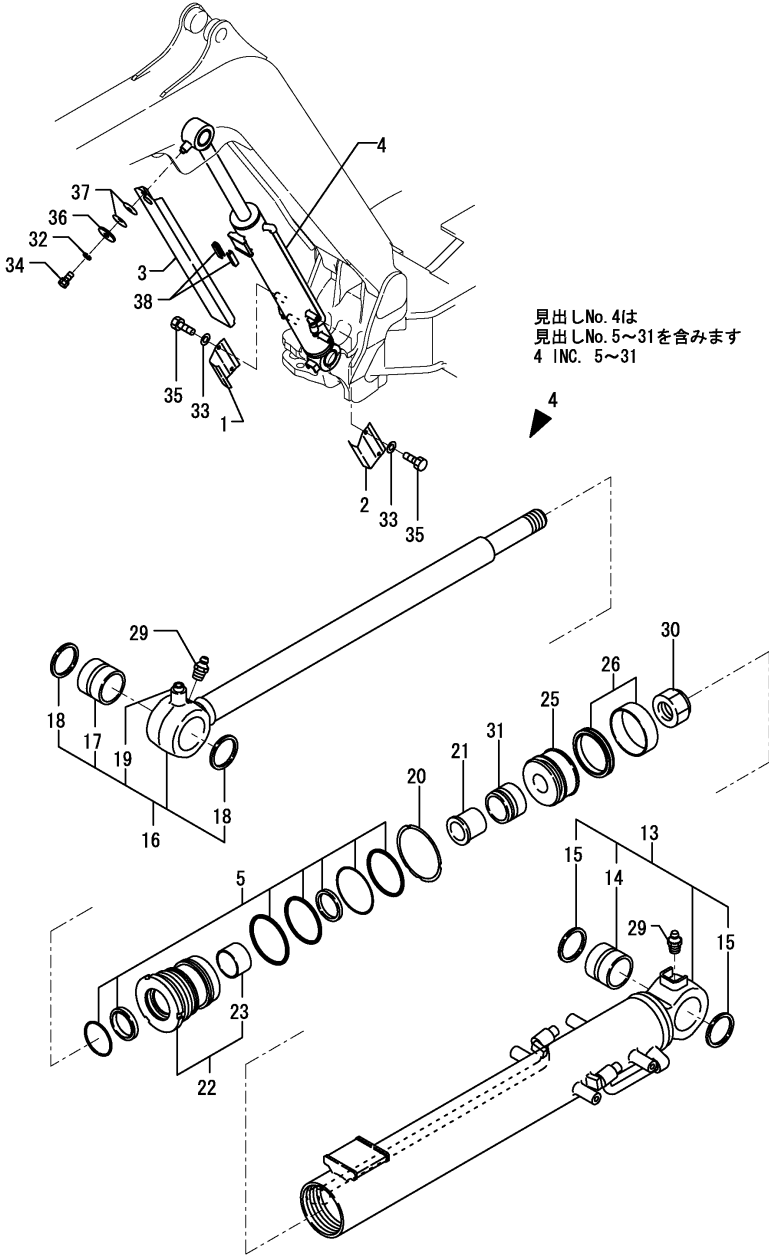
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
46	3	172422-73650	PLUG	2	2			2	2		
47	3	172422-73660	BOLT	1	1			1	1		
48	3	172422-73670	CLAMP	1	1			1	1		
49	3	24311-000110	O-RING, 1AP11.0	1	1			1	1		M
49-1	3	24311-000100	O-RING, 1AP10.0	1	1			1	1		
50	3	24315-000080	O-RING, 1BP8.0	1	1			1	1		
51	3	24315-000140	O-RING, 1BP14.0	1	1			1	1		
52	3	26450-050452	BOLT, M5X 45	4	4			4	4		
53	3	172458-73680	VALVE ASSY	1	1			1	1		
54	3	172458-73690	VALVE ASSY	1	1			1	1		
55	3	172458-73790	VALVE,SOLENOID	1	1			1	1		
56	2	172458-73660	SHAFT	1	1			1	1		
57	2	172422-73700	SEAL SET, PUMP	1	1			1	1		
58	3	172422-73170	GASKET	1	1			1	1		
59	3	172422-73510	SEAL, OIL	1	1			1	1		
60	3	172422-73570	WASHER	1	1			1	1		
61	3	24315-000070	O-RING, 1BP7.0	1	1			1	1		
62	3	24315-000080	O-RING, 1BP8.0	2	2			2	2		
63	3	24315-000110	O-RING, 1BP11.0	1	1			1	1		
64	3	24315-000110	O-RING, 1BP11.0	1	1			1	1		
65	3	24315-000120	O-RING, 1BP12.0	3	3			3	3		
66	3	24325-000550	O-RING, 1BG55.0	1	1			1	1		
67	2	22212-080000	WASHER 8	3	3			3	3		
68	2	22242-000250	RING, 25	1	1			1	1		
69	2	22252-000520	RING, 52	1	1			1	1		
70	2	22351-060016	PIN, SPRING 6.0X16	1	1			1	1		
71	2	26711-080002	NUT, M8	1	1			1	1		
72	1	26013-120352	BOLT, M12X 35	2	2			2	2		

Remarks
(M)MISPRINT.

Fig.99. BOOM CYLINDER(CABIN & ROPS CANOPY SPEC.)

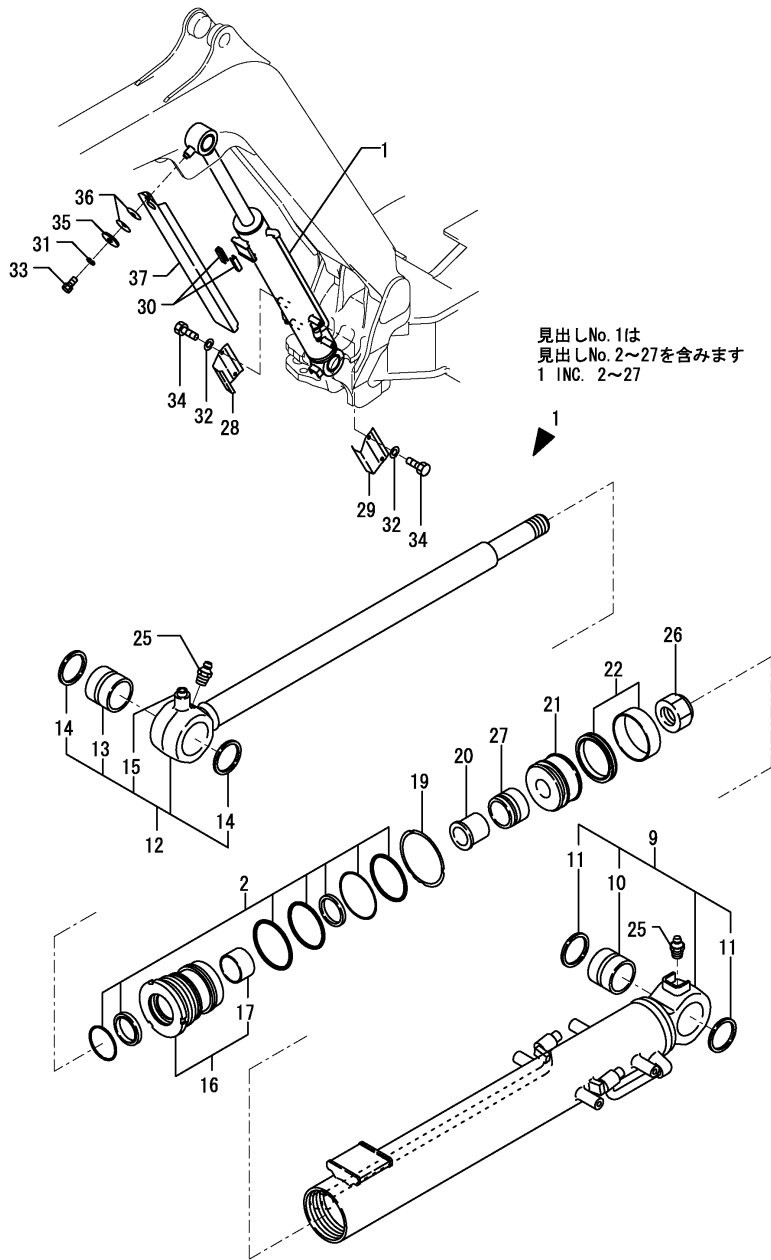
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172457-72230	COVER ASSY, CYLINDER	1	1	1	1	1			
2	1	172457-72240	COVER, CYLINDER	1	1	1	1	1			
3	1	172459-72170	COVER, SLIDE	1	1	1	1	1			
4	1	172459-72400	CYLINDER ASSY, BOOM	1	1	1	1	1			
5	2	172458-72061	SEAL SET, HEAD	1	1	1	1	1			
13	2	172459-72110	TUBE, BOOM	1	1	1	1	1			
14	3	172458-72130	BUSH 50-60	1	1	1	1	1			
15	3	172165-81760	SEAL, DUST 50X60X4	2	2	2	2	2			
15-1	3	172448-54120	SEAL, DUST	2	2	2	2	2			R
(A=M/#22274) (B=M/#22274) (C=M/#22274) (D=M/#22274) (E=M/#22274)											
16	2	172459-72130	ROD 45,BOOM	1	1	1	1	1			
17	3	172458-72130	BUSH 50-60	1	1	1	1	1			
18	3	172165-81760	SEAL, DUST 50X60X4	2	2	2	2	2			
18-1	3	172448-54120	SEAL, DUST	2	2	2	2	2			R
(A=M/#22274) (B=M/#22274) (C=M/#22274) (D=M/#22274) (E=M/#22274)											
19	3	172165-72161	NUT	1	1	1	1	1		W	1
(A=M/#20501) (B=M/#20501) (C=M/#20501) (D=M/#20501) (E=M/#20501)											
20	2	172146-72270	LOCK WASHER 85	1	1	1	1	1			
21	2	172458-72290	COLLAR, CUSHION	1	1	1	1	1			
22	2	172458-72410	HEAD 85 45	1	1	1	1	1			
22-1	2	172458-72411	HEAD 85 45	1	1	1	1	1			R
(A=M/#25711) (B=M/#25711) (C=M/#25711) (D=M/#25711) (E=M/#25711)											
23	3	194300-24130	BUSH 45X50X30	1	1						
23-1	3	24550-045300	BUSH, 45X30	1	1	1	1	1			R
(A=M/#22173) (B=M/#22173)											
25	2	172444-72440	PISTON 85 48	1	1	1	1	1			
25-1	2	172444-72441	PISTON 85 48	1	1	1	1	1			N
(A=M/#22461) (B=M/#22461) (C=M/#22461) (D=M/#22461) (E=M/#22461)											
26	2	172444-72950	SEAL SET, 85 45	1	1	1	1	1			
26-1	2	172444-72951	SEAL SET, PISTON	1	1	1	1	1			N
(A=M/#22276) (B=M/#22276) (C=M/#22276) (D=M/#22276) (E=M/#22276)											
29	2	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2			
30	2	933111-20200	NUT	1	1	1	1	1			
31	2	172458-72260	PLUNGER 56,CUSHON	1	1	1	1	1			
32	1	22217-100000	WASHER, SPRING 10	1	1	1	1	1			
33	1	22217-100000	WASHER, SPRING 10	4	4	4	4	4			
34	1	26116-100162	BOLT, M10X 16 PLATED	1	1	1	1	1			
35	1	26116-100162	BOLT, M10X 16 PLATED	4	4	4	4	4			
36	1	933147-03400	WASHER, BRAKE ARM	1	1	1	1	1			
37	1	933168-14170	SPRING	2	2	2	2	2			
38	1	172186-72480	GUIDE, SLIDE	2	2	2	2	2			

Remarks
(1)WELDED PART.

Fig.100. BOOM CYLINDER(STANDARD CANOPY SPEC.)



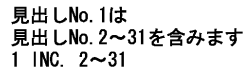
見出しNo. 1は
見出しNo. 2~27を含みます
1 INC. 2~27

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172459-72100	CYLINDER ASSY, BOOM		1				1		
2	2	172458-72061	SEAL SET, HEAD		1				1		
9	2	172459-72110	TUBE, BOOM		1				1		
10	3	172458-72130	BUSH 50-60		1				1		
11	3	172165-81760	SEAL, DUST 50X60X4		2				2		
11-1	3	172448-54120	SEAL, DUST		2				2	R	
(B=M/#22274)									(F=M/#22274)		
12	2	172459-72130	ROD 45,BOOM		1				1		
13	3	172458-72130	BUSH 50-60		1				1		
14	3	172165-81760	SEAL, DUST 50X60X4		2				2		
14-1	3	172448-54120	SEAL, DUST		2				2	R	
(B=M/#22274)									(F=M/#22274)		
15	3	172165-72161	NUT		1				1	W	1
(B=M/#20501)									(F=M/#20501)		
16	2	172458-72240	HEAD 85 45		1				1		
16-1	2	172458-72241	HEAD ASSY 85 45		1				1	R	
(B=M/#25711)									(F=M/#25711)		
17	3	194300-24130	BUSH 45X50X30		1						
17-1	3	24550-045300	BUSH, 45X30		1				1	R	
(B=M/#22173)											
19	2	172146-72270	LOCK WASHER 85		1				1		
20	2	172458-72290	COLLAR, CUSHION		1				1		
21	2	172444-72440	PISTON 85 48		1				1		
21-1	2	172444-72441	PISTON 85 48		1				1	N	
(B=M/#22461)									(F=M/#22461)		
22	2	172444-72950	SEAL SET, 85 45		1				1		
22-1	2	172444-72951	SEAL SET, PISTON		1				1	N	
(B=M/#22276)									(F=M/#22276)		
25	2	24761-020000	NIPPLE, GREASE PT1/8		2				2		
26	2	933111-20200	NUT		1				1		
27	2	172458-72260	PLUNGER 56,CUSHON		1				1		
28	1	172457-72230	COVER ASSY, CYLINDER		1				1		
29	1	172457-72240	COVER, CYLINDER		1				1		
30	1	172186-72480	GUIDE, SLIDE		2				2		
31	1	22217-100000	WASHER, SPRING 10		1				1		
32	1	22217-100000	WASHER, SPRING 10		4				4		
33	1	26116-100162	BOLT, M10X 16 PLATED		1				1		
34	1	26116-100162	BOLT, M10X 16 PLATED		4				4		
35	1	933147-03400	WASHER, BRAKE ARM		1				1		
36	1	933168-14170	SPRING		2				2		
37	1	172459-72170	COVER, SLIDE		1				1		

Remarks
(1)WELDED PART.

Fig.101. ARM CYLINDER



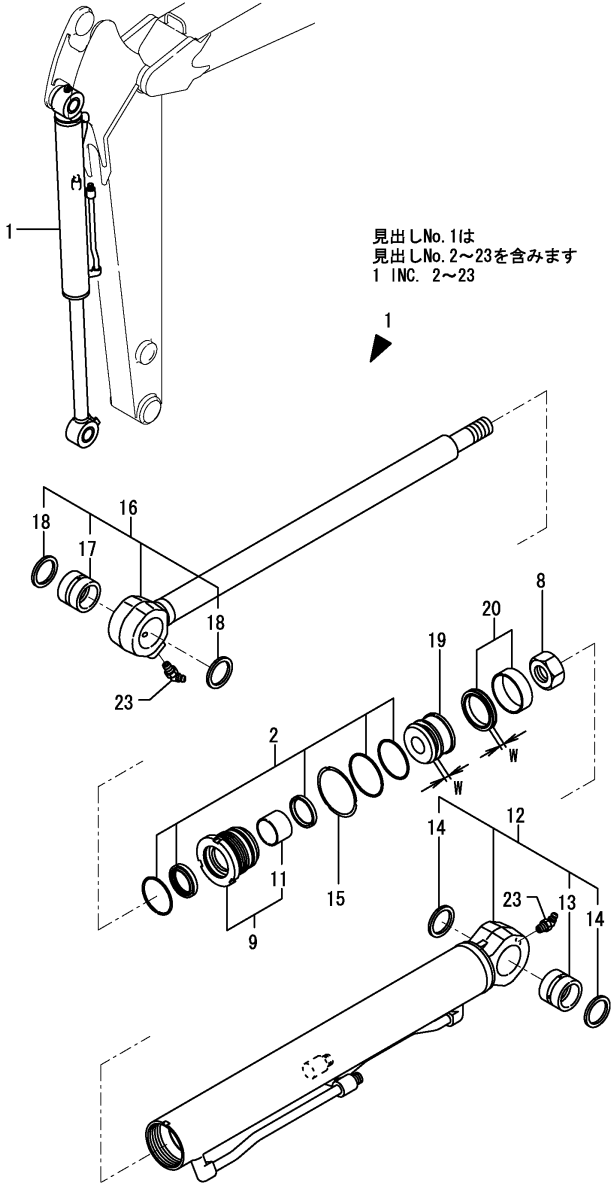
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172459-72300	CYLINDER, ARM	1	1	1	1	1	1		
2	2	172459-72010	SEAL SET, HEAD	1	1	1	1	1	1		
8	2	172459-72020	SEAL SET, PISTON 85	1	1	1	1	1	1		
8-1	2	172459-72021	SEAL SET, PISTON	1	1	1	1	1	1	1	N
	(A=M/#22276)	(B=M/#22276)	(C=M/#22276)	(D=M/#22276)	(E=M/#22276)	(F=M/#22276)					
11	3	24315-000220	O-RING, 1BP22.0	1	1	1	1	1	1	1	
12	2	172146-72270	LOCK WASHER 85	1	1	1	1	1	1	1	
13	2	172459-72310	TUBE, ARM	1	1	1	1	1	1	1	
14	3	172151-72591	BUSH 50X60	1	1	1	1	1	1	1	
15	3	172165-81760	SEAL, DUST 50X60X4	2	2	2	2	2	2	2	
15-1	3	172448-54120	SEAL, DUST	2	2	2	2	2	2	2	R
	(A=M/#22274)	(B=M/#22274)	(C=M/#22274)	(D=M/#22274)	(E=M/#22274)	(F=M/#22274)					
16	2	172459-72340	HEAD 85 50	1	1	1	1	1	1	1	
18	3	172151-72540	BUSH 50 35, ROD	1	1	1	1	1	1	1	
19	2	172458-72360	ROD,ARM	1	1	1	1	1	1	1	
20	3	172151-72591	BUSH 50X60	1	1	1	1	1	1	1	
21	3	172165-81760	SEAL, DUST 50X60X4	2	2	2	2	2	2	2	
21-1	3	172448-54120	SEAL, DUST	2	2	2	2	2	2	2	R
	(A=M/#22274)	(B=M/#22274)	(C=M/#22274)	(D=M/#22274)	(E=M/#22274)	(F=M/#22274)					
22	2	172459-72360	PISTON 85 33	1	1	1	1	1	1	1	
23	2	172458-72450	PLUNGER 42,CUSHON	1	1	1	1	1	1	1	
24	2	172458-72460	COLLAR, CUSHION	1	1	1	1	1	1	1	
25	2	172458-72470	COVER, STOPPER	1	1	1	1	1	1	1	
26	2	172423-72530	SPACER	1	1	1	1	1	1	1	
27	2	172423-72540	STOPPER	2	2	2	2	2	2	2	
28	2	22242-000260	RING, 26	1	1	1	1	1	1	1	
29	2	24761-040000	NIPPLE, GREASE B	1	1	1	1	1	1	1	
30	2	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1	1	
31	2	933111-20200	NUT	1	1	1	1	1	1	1	

Fig.102. BUCKET CYLINDER(STANDARD SPEC.)

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

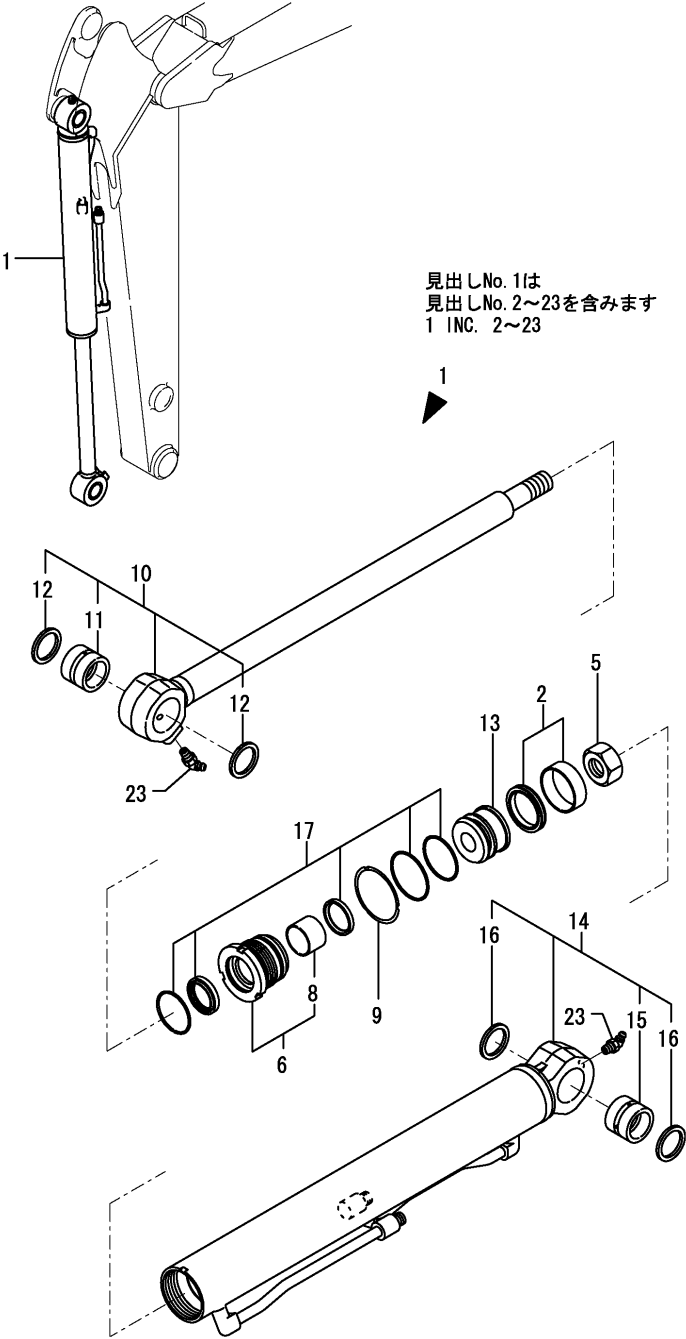


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-72500	CYLINDER ASSY	1	1	1	1	1	1		
2	2	172458-72030	SEAL SET, HEAD	1	1	1	1	1	1		
8	2	172141-72250	NUT	1	1	1	1	1	1		
9	2	172142-72510	HEAD 65 40 W/BUSH	1	1	1	1	1	1		
11	3	933135-14600	BUSH 40 30, ROD	1	1						
11-1	3	24550-040300	BUSH, 40X30	1	1	1	1	1	1	R	
(A=M/#22173) (B=M/#22173)											
12	2	172458-72510	TUBE, BUCKET	1	1	1	1	1	1		
13	3	172168-72240	BUSH 38X50X40	1	1	1	1	1	1		
14	3	172168-81270	SEAL, DUST	2	2	2	2	2	2		
15	2	172142-72560	WASHER 65, LOCK	1	1	1	1	1	1		
16	2	172458-72570	ROD,BUCKET	1	1	1	1	1	1		
17	3	172168-72240	BUSH 38X50X40	1	1	1	1	1	1		
18	3	172168-81270	SEAL, DUST	2	2	2	2	2	2		
19	2	172148-72790	PISTON 65	1	1	1	1	1	1		
19-1	2	172148-72791	PISTON 65 27	1	1	1	1	1	1	S	1
(A=M22392) (B=M22392) (C=M22392) (D=M22392) (E=M22392) (F=M22392)											
20	2	172148-72940	SEAL SET, PISTON	1	1	1	1	1	1		
20-1	2	172148-72941	SEAL SET, PISTON	1	1	1	1	1	1	S	1
(A=M22392) (B=M22392) (C=M22392) (D=M22392) (E=M22392) (F=M22392)											
23	2	24761-040000	NIPPLE, GREASE B	2	2	2	2	2	2		

Remarks
(1)W=REF.NO.19,NO.20:9MM,
REF.NO.19-1,NO.20-1:11MM.
INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT.

Fig.103. BUCKET CYLINDER(QUICK HITCH SPEC.)

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172958-72900	CYLINDER ASSY	1	1			1	1		
2	2	172143-72010	SEAL SET, PISTON 70	1	1			1	1		
2-1	2	172460-72070	SEAL SET, PISTON	1	1			1	1	N	
(A=M/#25656) (B=M/#25656)				(E=M/#25656)		(F=M/#25656)					
5	2	172141-72250	NUT	1	1			1	1		
6	2	172143-72400	HEAD 70 40	1	1			1	1		
8	3	933135-14600	BUSH 40 30, ROD	1	1						
8-1	3	24550-040300	BUSH, 40X30	1	1			1	1	R	
(A=M/#22173) (B=M/#22173)											
9	2	172141-72420	WASHER 70, LOCK	1	1			1	1		
10	2	172458-72570	ROD, BUCKET	1	1			1	1		
11	3	172168-72240	BUSH 38X50X40	1	1			1	1		
12	3	172168-81270	SEAL, DUST	2	2			2	2		
13	2	172456-72190	PISTON 70 27	1	1			1	1		
14	2	172958-72910	TUBE, BUCKET	1	1			1	1		
15	3	172168-72240	BUSH 38X50X40	1	1			1	1		
16	3	172168-81270	SEAL, DUST	2	2			2	2		
17	2	172456-72050	SEAL SET, HEAD	1	1			1	1		
23	2	24761-040000	NIPPLE, GREASE B	2	2			2	2		

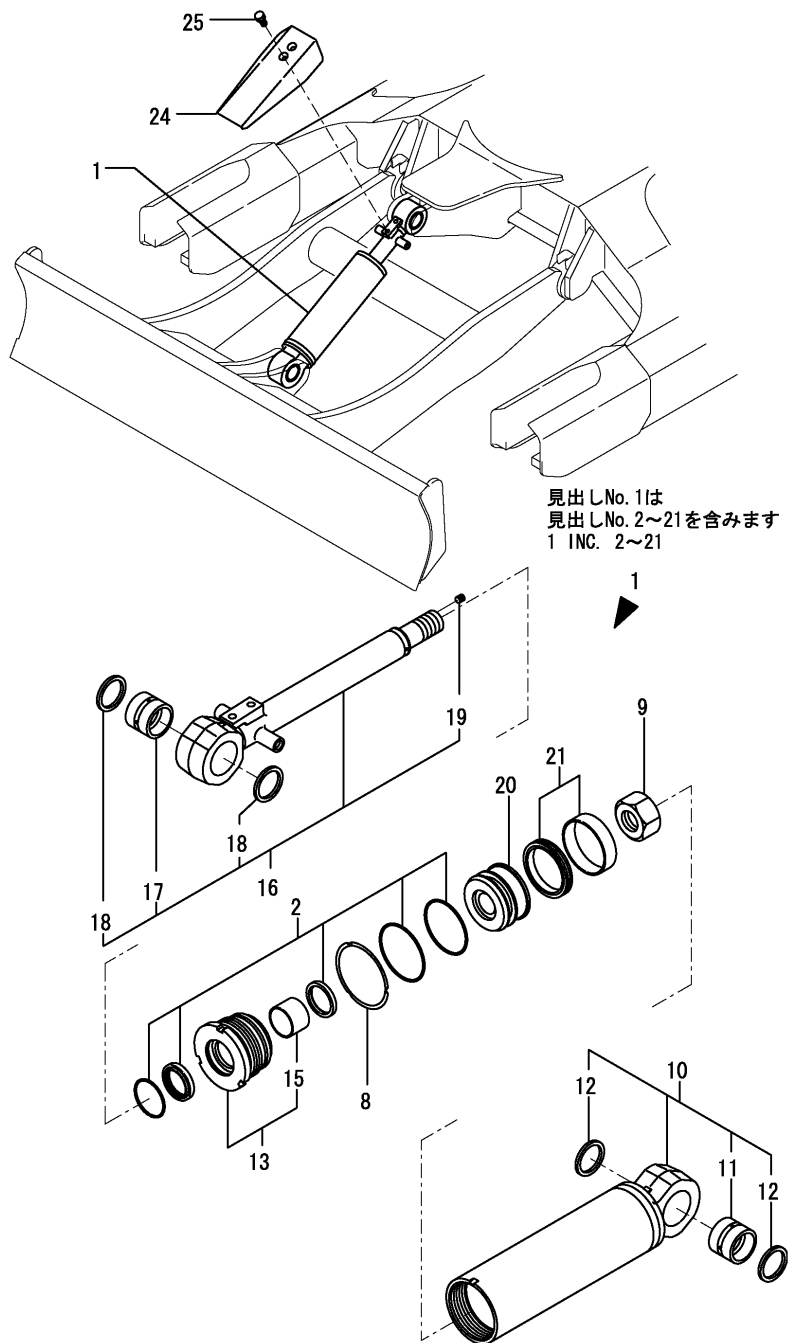
Fig.104. SWING CYLINDER



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

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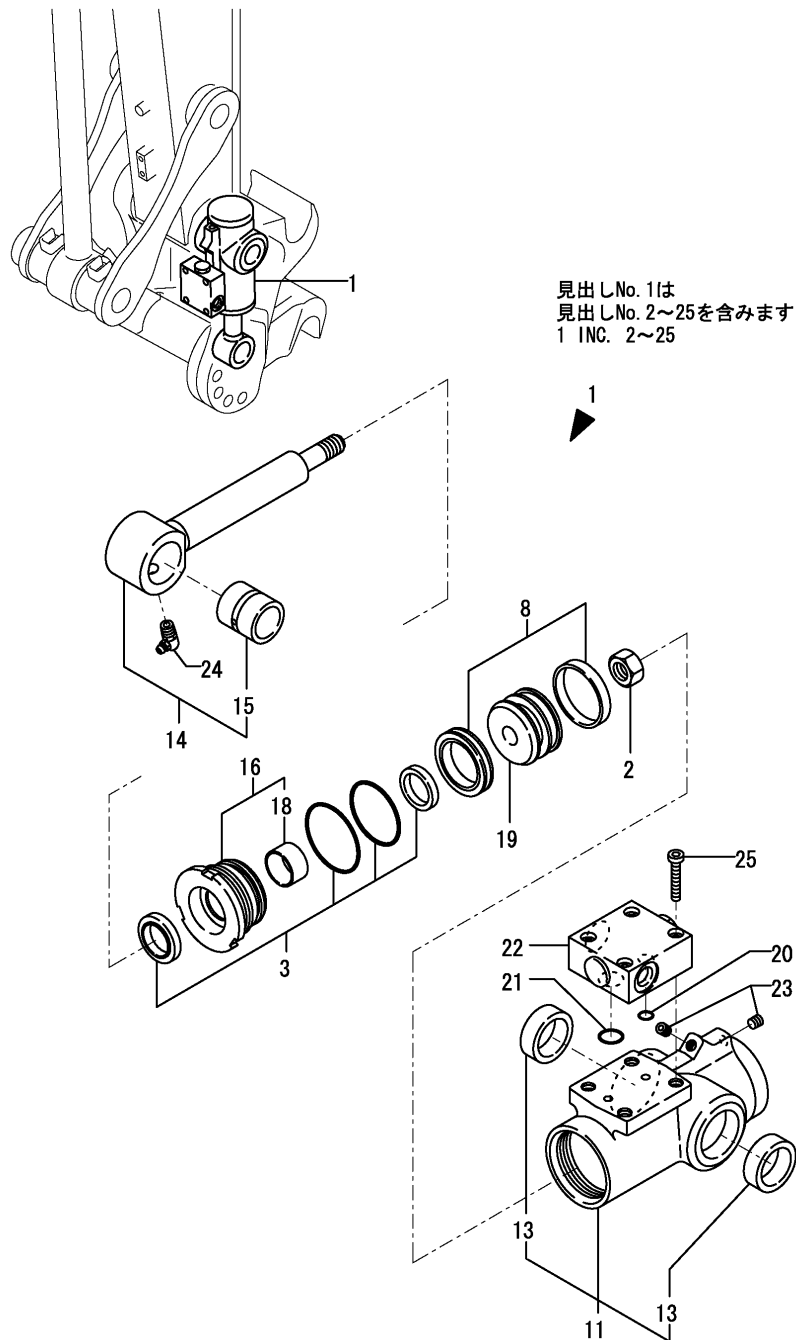
Fig.105. BLADE CYLINDER



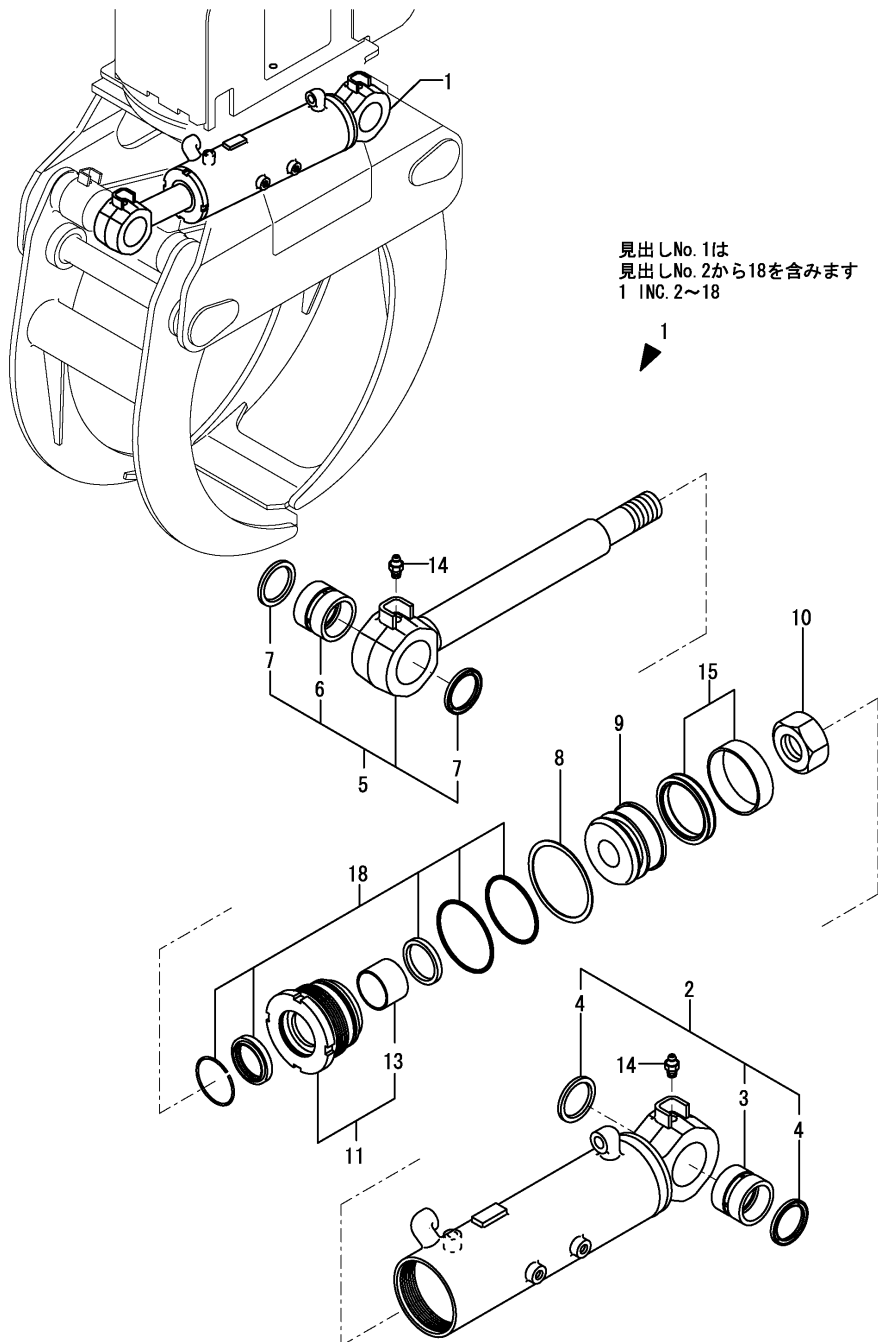
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-72610	CYLINDER ASSY, BLADE	1	1	1	1	1	1		
2	2	172458-72050	SEAL SET, HEAD	1	1	1	1	1	1		
8	2	172142-72260	WASHER 80 B	1	1	1	1	1	1		
9	2	172175-72550	NUT	1	1	1	1	1	1		
10	2	172458-72620	TUBE ASSY, BLADE	1	1	1	1	1	1		
11	3	172168-72410	BUSH 40X50X40	1	1	1	1	1	1		
12	3	172165-81750	SEAL, DUST 40X50X5	2	2	2	2	2	2		
12-1	3	172448-72650	SEAL, DUST	2	2	2	2	2	2		R
		(A=M/#22274)	(B=M/#22274)	(C=M/#22274)	(D=M/#22274)	(E=M/#22274)		(F=M/#22274)			
13	2	172142-72640	HEAD 80 40 W/BUSH	1	1	1	1	1	1		
15	3	933135-14600	BUSH 40 30, ROD	1	1						
15-1	3	24550-040300	BUSH, 40X30	1	1	1	1	1	1	1	R
		(A=M/#22173)	(B=M/#22173)								
16	2	172458-72650	ROD ASSY,BLADE	1	1	1	1	1	1		
17	3	172168-72410	BUSH 40X50X40	1	1	1	1	1	1		
18	3	172165-81750	SEAL, DUST 40X50X5	2	2	2	2	2	2		
18-1	3	172448-72650	SEAL, DUST	2	2	2	2	2	2		R
		(A=M/#22274)	(B=M/#22274)	(C=M/#22274)	(D=M/#22274)	(E=M/#22274)		(F=M/#22274)			
19	3	23871-005000	PLUG, R005	1	1	1	1	1	1		
20	2	172458-72670	PISTON	1	1	1	1	1	1		
21	2	172142-72950	SEAL SET, PISTON	1	1	1	1	1	1		
21-1	2	172142-72951	SEAL SET, PISTON	1	1	1	1	1	1	1	N
		(A=M/#22276)	(B=M/#22276)	(C=M/#22276)	(D=M/#22276)	(E=M/#22276)		(F=M/#22276)			
24	1	172422-72790	COVER, BLADE	1	1	1	1	1	1		
25	1	26013-100202	BOLT, M10X 20	2	2						
25-1	1	26013-100162	BOLT, M10X 16	2	2	2	2	2	2	2	N
		(A=M/#20501)	(B=M/#20501)								

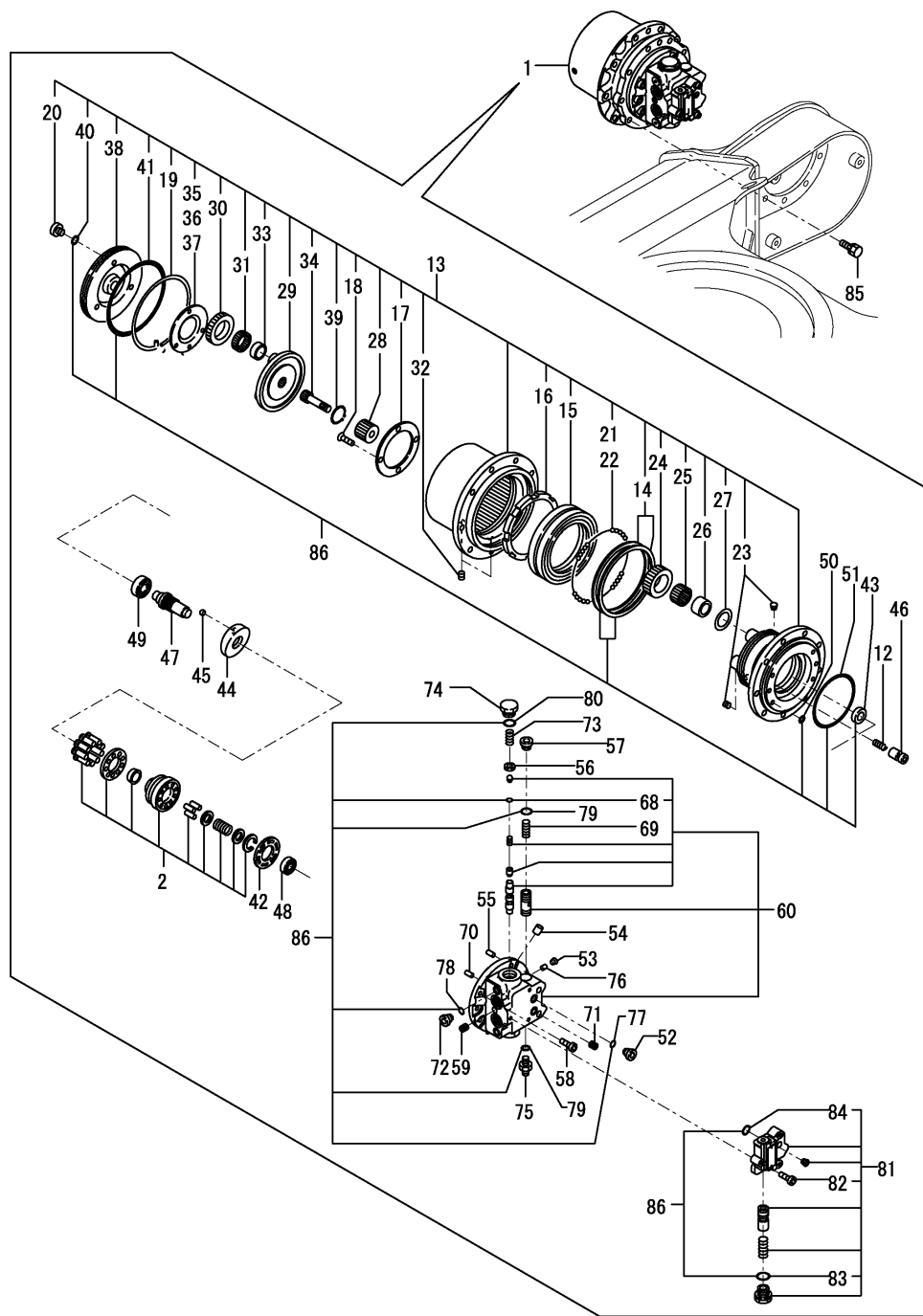


No.	Lev.	Parts No.	Description	(A)=VIO35-2C(JP) (B)=VIO35-2P(JP) (C)=VIO35F-2C(JP)			(D)=VIO35F-2P(JP) (E)=VIO35-2C(EX) (F)=VIO35-2P(EX)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172958-72800	CYLINDER ASSY, HITCH	1	1						
1-1	1	172958-72801	CYLINDER ASSY, HITCH	1	1			1	1	N	
		(A=M/#20798)	(B=M/#20798)								
2	2	172156-72400	NUT	1	1			1	1		
3	2	172958-72760	SEAL SET, HEAD	1	1			1	1		
8	2	172958-72770	SEAL SET, PISTON	1	1			1	1		
11	2	172958-72810	TUBE, HITCH	1	1						
11-1	2	172958-72811-4	TUBE, HITCH	1	1			1	1	N	
		(A=M/#20798)	(B=M/#20798)								
13	3	172958-72970	BUSH 30-40-13	2	2			2	2		
14	2	172958-72830	ROD ASSY,HITCH	1	1			1	1		
15	3	172156-72770	BUSH, PIN 25 35 B	1	1			1	1		
16	2	172958-72860	HEAD ASSY 50 25	1	1			1	1		
18	3	172958-72880	BUSH,ROD 25-15	1	1						
18-1	3	24550-025150	BUSH, 25X15	1	1			1	1	N	
		(A=M/#20556)	(B=M/#20556)								
19	2	172958-72890	PISTON 50 25	1	1			1	1		
20	2	172958-72950	O-RING	1	1			1	1		
21	2	172958-72960	O-RING	1	1			1	1		
22	2	172958-72980	CHECK VALVE(GREEN:97	1	1						
22-1	2	172958-72981	CHECK VALVE(GREEN:97	1	1			1	1	N	
		(A=M/#20686)	(B=M/#20686)								
22-2	2	172958-72982	CHECK VALVE(GREEN:97	1	1			1	1	N	
		(A=M/#22340)	(B=M/#22340)			(E=M/#22340)		(F=M/#22340)			
23	2	23871-005000	PLUG, R005	2	2			2	2		
24	2	24761-050000	NIPPLE, GREASE C	1	1			1	1		
25	2	26450-060352	BOLT, M6X 35	4	4			4	4		



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172825-72100	CYLINDER, GRAPPLE			1	1				
2	2	172825-72110	TUBE ASSY			1	1				
3	3	172168-72410	BUSH 40X50X40			1	1				
4	3	172165-81750	SEAL, DUST 40X50X5			2	2				
4-1	3	172448-72650	SEAL, DUST			2	2				R
			(C=M/#22274)	(D=M/#22274)							
5	2	172825-72150	ROD ASSY			1	1				
6	3	172165-72310	BUSH 40X40			1	1				
7	3	172165-81750	SEAL, DUST 40X50X5			2	2				
7-1	3	172448-72650	SEAL, DUST			2	2				R
			(C=M/#22274)	(D=M/#22274)							
8	2	172141-72190	WASHER 75			1	1				
9	2	172175-72540	PISTON 75			1	1				
10	2	172175-72550	NUT			1	1				
11	2	172141-72690	HEAD 75 40 W/BUSH			1	1				
13	3	24550-040300	BUSH, 40X30			1	1				
14	2	24761-020000	NIPPLE, GREASE PT1/8			2	2				
15	2	172444-72961	SEAL SET, 75 40			1	1				
18	2	172444-72940	SEAL SET			1	1				

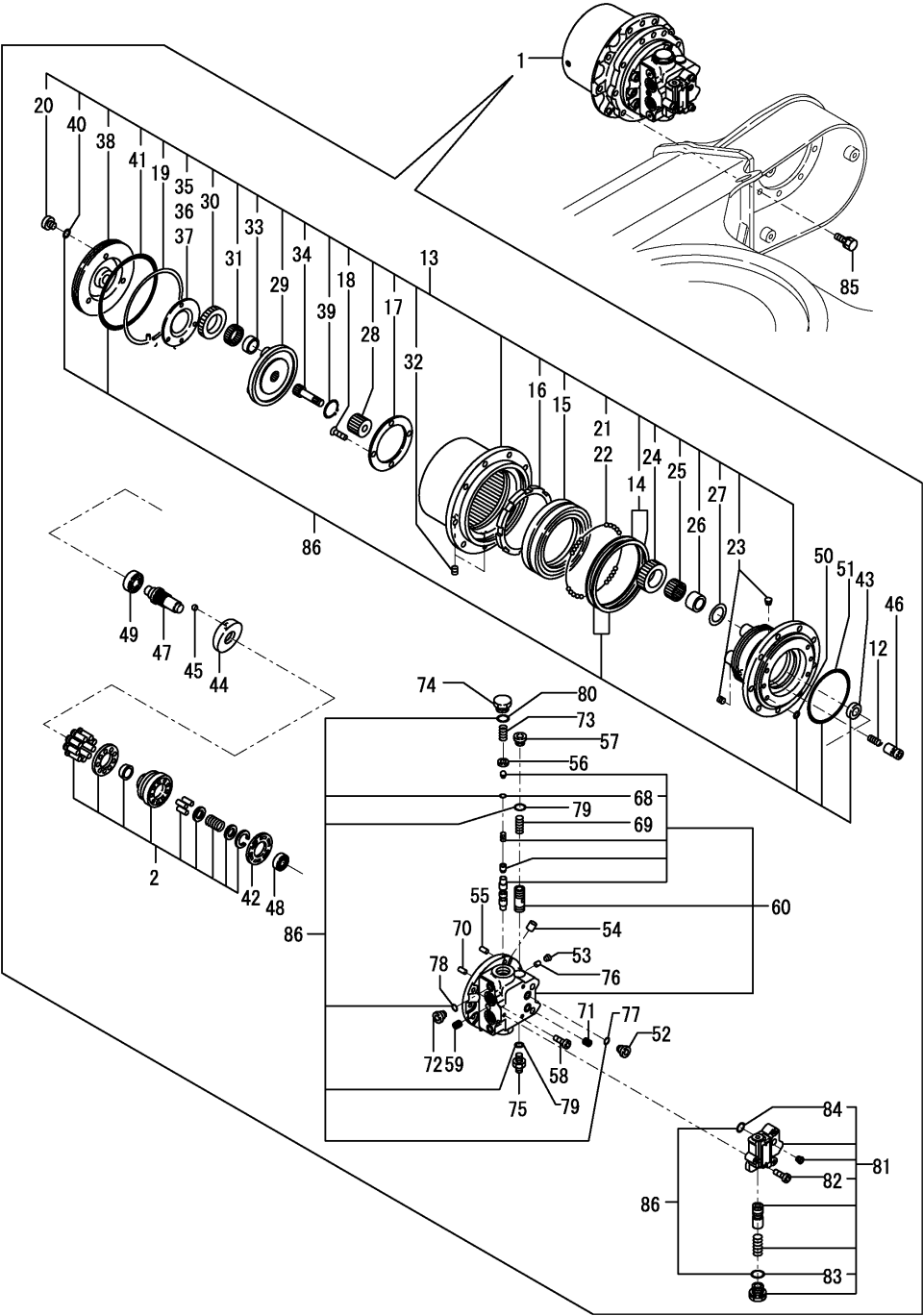
Fig.108. TRAVEL MOTOR



No.	Lev.	Parts No.	Description	(A)=VIO35-2C(JP) (B)=VIO35-2P(JP) (C)=VIO35F-2C(JP)			(D)=VIO35F-2P(JP) (E)=VIO35-2C(EX) (F)=VIO35-2P(EX)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-73700	MOTOR ASSY, TRAVEL	2	2	2	2	2	2		
2	2	172450-73620	BLOCK KIT, CYLINDER	2	2	2	2	2	2		
12	2	172168-71950	SPRING	4	4	4	4	4	4		
13	2	172450-73320	GEAR, REDUCTION	2	2	2	2	2	2		
14	3	172141-70020-Z	SEAL, FLOATING	2	2	2	2	2	2		
15	3	172141-70030	BEARING, ANGULAR	2	2	2	2	2	2		
16	3	172141-70040	NUT, RING	2	2	2	2	2	2		
17	3	172141-70100	PLATE, THRUST	2	2	2	2	2	2		
18	3	172141-70110	SCREW	8	8	8	8	8	8		
19	3	172141-70230	WIRE	2	2	2	2	2	2		
20	3	172148-70301	PLUG	4	4	4	4	4	4		
21	3	172122-70350	BALL, STEEL	132	132	132	132	132	132		
22	3	172122-70350	BALL, STEEL	132	132	132	132	132	132		
23	3	172450-73330	PLUG	4	4	4	4	4	4		
24	3	172450-73350	GEAR, PLANETARY	8	8	8	8	8	8		
25	3	172450-73360	BEARING, NEEDLE	8	8	8	8	8	8		
26	3	172450-73370	RACE, INNER	8	8	8	8	8	8		
27	3	172450-73380	WASHER, THRUST	8	8	8	8	8	8		
28	3	172450-73390	GEAR, SUN	2	2	2	2	2	2		
29	3	172450-73400	HOLDER	2	2	2	2	2	2		
30	3	172450-73410	GEAR, PLANETARY	6	6	6	6	6	6		
31	3	172450-73420	BEARING, NEEDLE	6	6	6	6	6	6		
32	3	172122-73430	PLUG	4	4	4	4	4	4		
33	3	172450-73430	RACE, INNER	6	6	6	6	6	6		
34	3	172450-73440	GEAR, DRIVE	2	2	2	2	2	2		
35	3	172450-73450	PLATE, THRUST	2	2	2	2	2	2		
36	3	172450-73460	PLATE, THRUST	2	2	2	2	2	2		
37	3	172450-73470	PLATE, THRUST	2	2	2	2	2	2		
38	3	172450-73480	COVER	2	2	2	2	2	2		
39	3	22242-000350	RING, 35	2	2	2	2	2	2		
40	3	24315-000110	O-RING, 1BP11.0	4	4	4	4	4	4		
41	3	24325-001550	O-RING, 1BG155.0	2	2	2	2	2	2		
42	2	172638-73330	PLATE, VALVE	2	2	2	2	2	2		
43	2	172450-73490	SEAL, OIL	2	2	2	2	2	2		
44	2	172450-73500	PLATE, SWASH	2	2	2	2	2	2		
45	2	172450-73510	BALL, STEEL	4	4	4	4	4	4		
46	2	172450-73550	PISTON ASSY	4	4	4	4	4	4		
47	2	172183-73670	SHAFT	2	2	2	2	2	2		
48	2	24101-060024	BEARING, BALL 6002	2	2	2	2	2	2		
49	2	24101-060044	BEARING, BALL 6004	2	2	2	2	2	2		
50	2	24315-000070	O-RING, 1BP7.0	6	6	6	6	6	6		
51	2	24321-001200	O-RING, 1AG120.0	2	2	2	2	2	2		
52	2	1A6240-37360	PLUG	4	4	4	4	4	4		
53	2	172147-70220	PLUG	4	4	4	4	4	4		
54	2	172148-70340	ORIFICE	8	8	8	8	8	8		
55	2	172122-70410	PIN	4	4	4	4	4	4		
56	2	172122-70460	SEAT, SPRING	4	4	4	4	4	4		
57	2	172147-70500	PLUG	2	2	2	2	2	2		
58	2	172122-70540	BOLT, SOCKET	12	12	12	12	12	12		
59	2	172162-70780	PLUG	2	2	2	2	2	2		
60	2	172458-73730	PLATE ASSY, BASE	2	2	2	2	2	2		

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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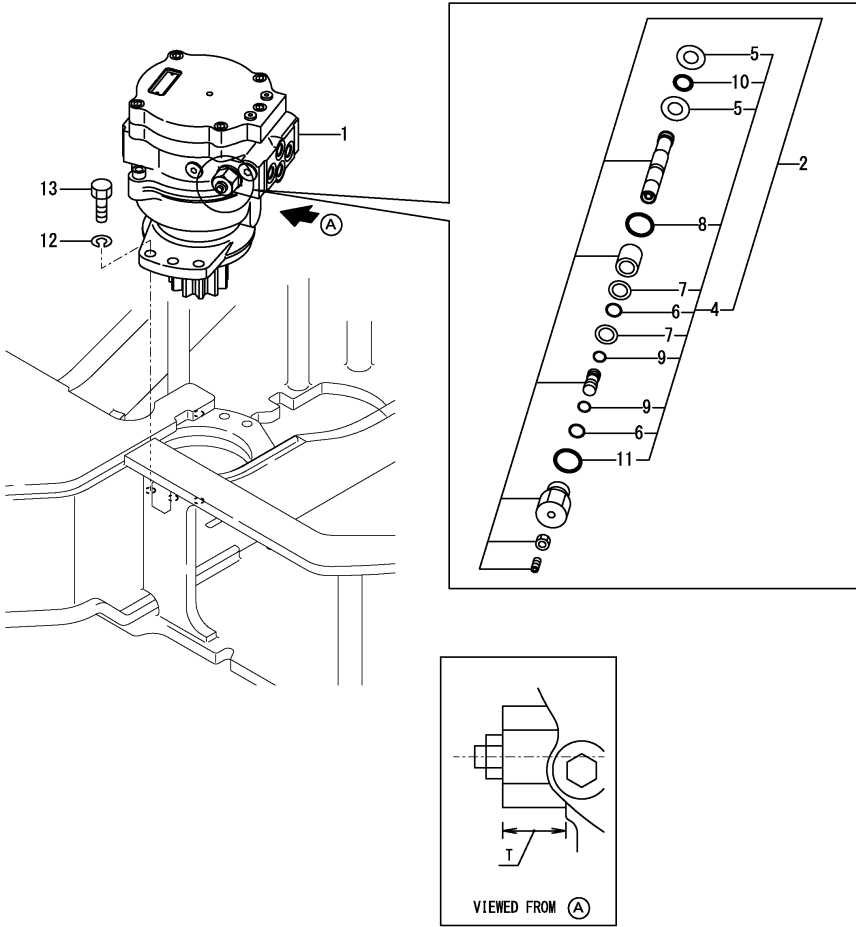
Fig.108. TRAVEL MOTOR



(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
68	4	24315-000100	O-RING, 1BP10.0	4	4	4	4	4	4		
69	2	172422-73360	SPRING	2	2	2	2	2	2		
70	2	172122-73470	PIN	2	2	2	2	2	2		
71	2	172452-73480	PLUG	4	4	4	4	4	4		
72	2	172183-73770	PLUG	4	4	4	4	4	4		
73	2	172458-73770	SPRING	4	4	4	4	4	4		
74	2	172458-73780	CAP	4	4	4	4	4	4		
75	2	172458-73830	PLUG	2	2	2	2	2	2		
76	2	172312-74790	ORIFICE	8	8	8	8	8	8		
77	2	24315-000080	O-RING, 1BP8.0	4	4	4	4	4	4		
78	2	24315-000110	O-RING, 1BP11.0	4	4	4	4	4	4		
79	2	24315-000140	O-RING, 1BP14.0	4	4	4	4	4	4		
80	2	24315-000290	O-RING, 1BP29.0	4	4	4	4	4	4		
81	2	172460-73580	VALVE ASSY	2	2	2	2	2	2		
82	3	172460-73520	BOLT, SOCKET HEAD	6	6	6	6	6	6		
83	3	24315-000140	O-RING, 1BP14.0	4	4	4	4	4	4		
84	3	24315-000120	O-RING, 1BP12.0	6	6	6	6	6	6		
85	1	26013-120302	BOLT, M12X 30	18	18	18	18	18	18		
86	1	172458-73720	SEAL SET	2	2	2	2	2	2		

Fig.109. TURNING MOTOR(A)



(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172459-73710	MOTOR ASSY, SWING	1	1						1
2	1	172459-73420	RELIFE VALVE	2	2						
4	2	172458-73470	SEAL KIT	2	2						
5	3	172147-70580	RING, BUCK UP	4	4						
6	3	172458-73440	O-RING	4	4						
7	3	172458-73450	RING,BACK UP	4	4						
8	3	172458-73460	O-RING	2	2						
9	3	24315-000080	O-RING, 1BP8.0	4	4						
10	3	24315-000120	O-RING, 1BP12.0	2	2						
11	3	24315-000240	O-RING, 1BP24.0	2	2						
12	1	22217-140000	WASHER, SPRING 14	6	6						
13	1	26116-140452	BOLT, M14X 45 PLATED	6	6						

Remarks
* T=24mm with shockless relief valve.
(1)Interchangeable by Fig.177(109A) No.1.

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



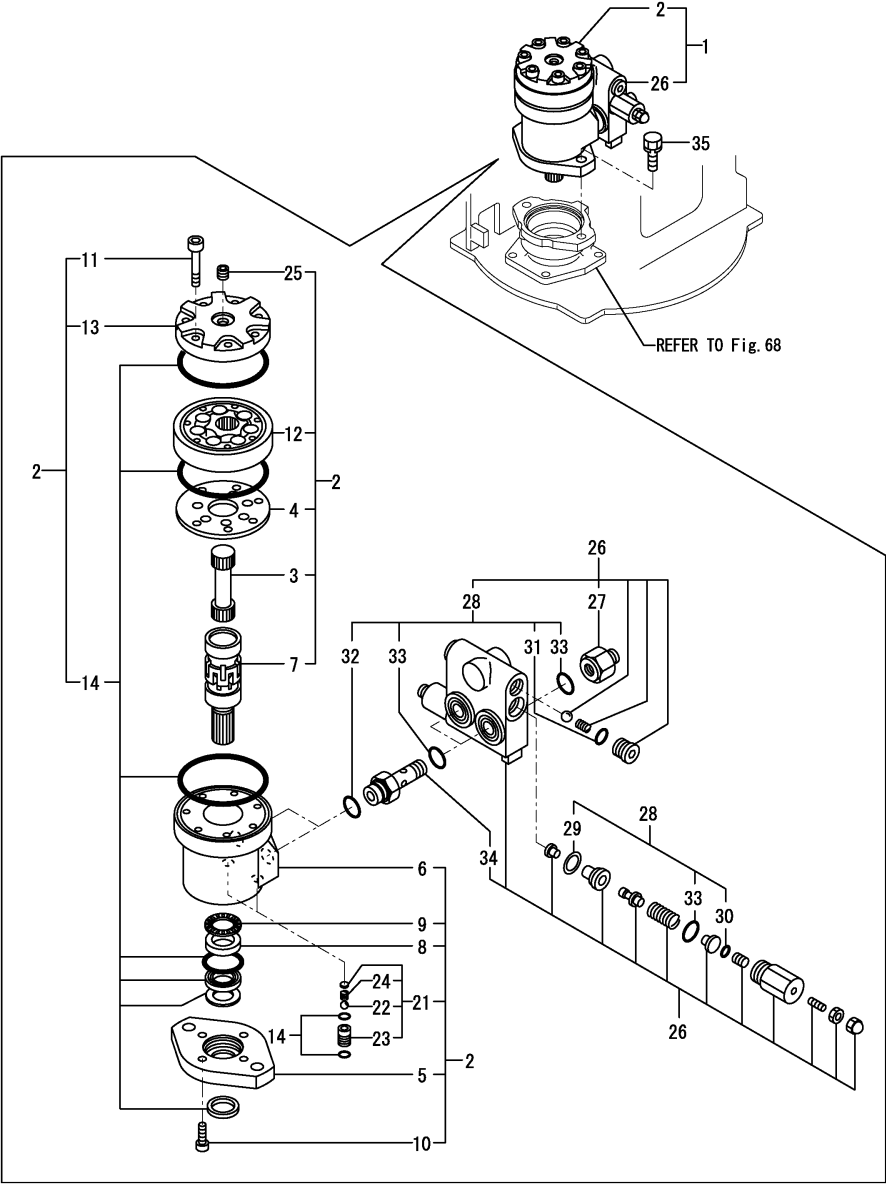
N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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[illegible]

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.110. TURNING MOTOR(GRAPPLE)(FORESTRY SPEC.)(PAINTED COLOR : BLUE)

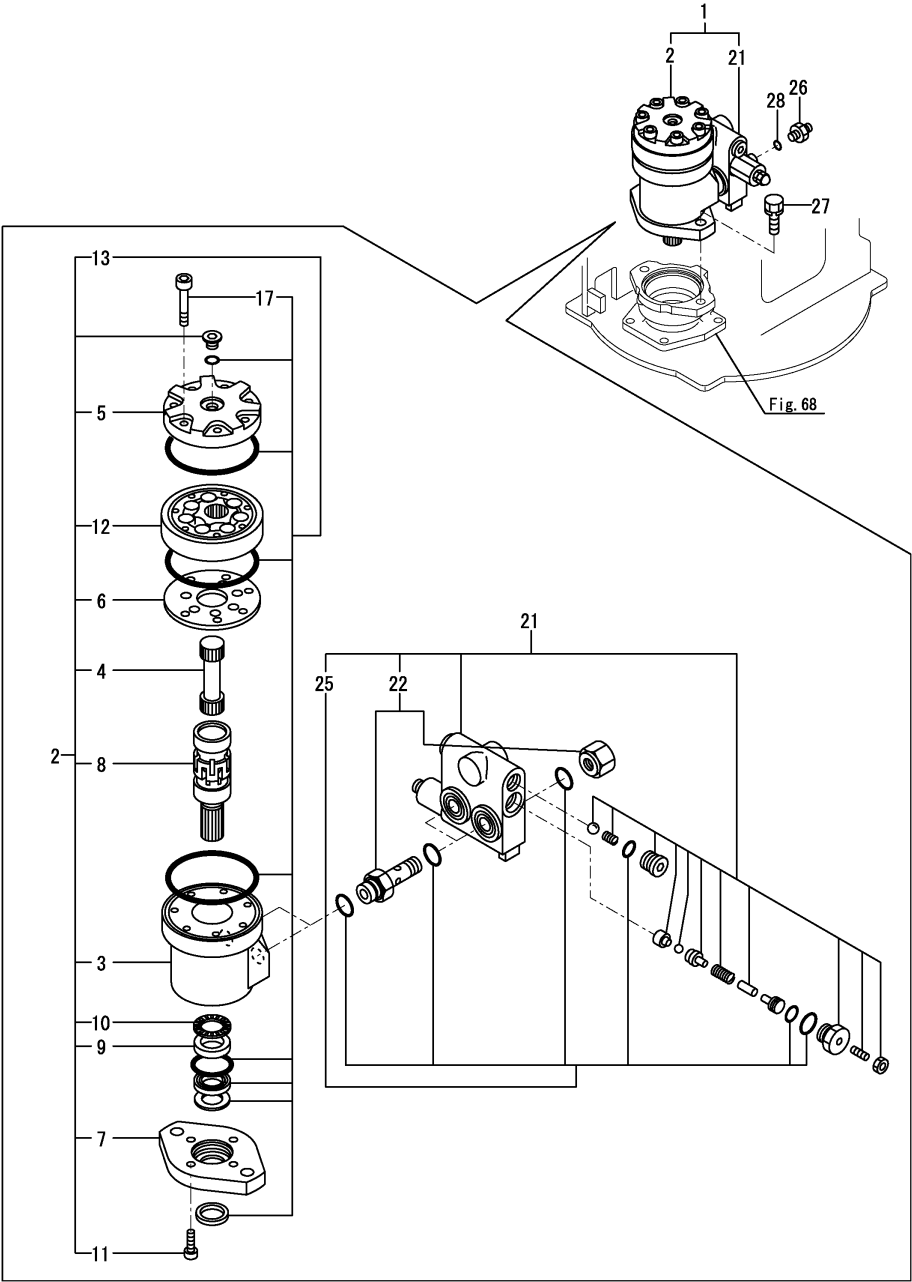
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172156-73501	MOTOR ASSY, TURNING (C=MZZZZZ) (D=MZZZZZ)			1	1			Z	1
2	2	172156-73510	BODY ASSY, TURNING			1	1				
3	3	172131-73380	DRIVE			1	1				
4	3	172131-73420	PLATE, SPACER			1	1				
5	3	172131-73431	FLANGE			1	1				
6	3	172131-73450	HOUSING			1	1				
7	3	172131-73460	SHAFT, OUTPUT			1	1				
8	3	172131-73470	BEARING, THRUST RACE			1	1				
9	3	172131-73480	BEARING, NEEDLE			1	1				
10	3	172131-73490	SCREW			4	4				
11	3	172156-73520	SCREW			1	1				
12	3	172156-73530	GEROLLER			1	1				
13	3	172156-73540	CAP, END			1	1				
14	3	172156-73570	SEAL SET			1	1				
21	3	172131-73680	CHECK VALVE ASSY			2	2				
22	4	172137-70530	BALL			2	2				
23	4	172131-73630	BODY			2	2				
24	4	172131-73640	SPRING			2	2				
25	3	172141-77400	PLUG, BLIND			1	1				
26	2	172156-73551	VALVE ASSY, BRAKE			1	1				
27	3	172156-73561	ADAPTER			2	2				
28	3	172156-73580	SEAL SET			1	1				
29	4	172156-73590	PACKING			2	2				
30	4	24311-000050	O-RING, 1AP5.0			2	2				
31	4	24315-000140	O-RING, 1BP14.0			2	2				
32	4	24315-000180	O-RING, 1BP18.0			2	2				
33	4	24315-000200	O-RING, 1BP20.0			6	6				
34	3	172156-73600	VALVE FITTING			2	2				
35	1	26013-120352	BOLT, M12X 35			2	2				

Remarks
(1)Color : Blue.
Interchangeable by simultaneous
replacement with Fig.No.176(110A)
Ref.No.1 and 26,28.

Fig.176. (110A)TURNING MOTOR(GRAPPLE : FORESTRY)(PAINTED COLOR : BLACK)



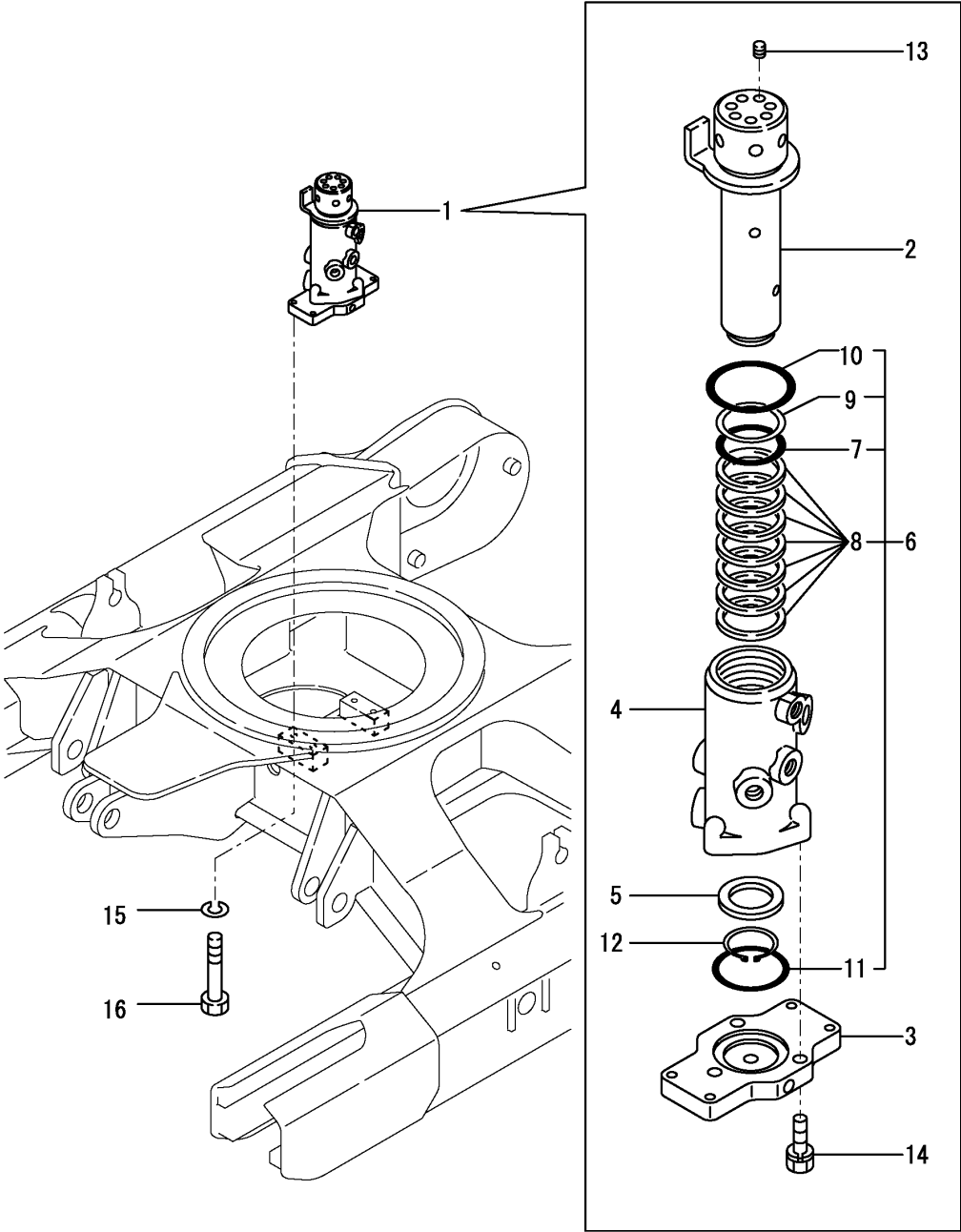
(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172156-73502	MOTOR ASSY, TURNING			1	1				1
2	2	172156-73511	BODY ASSY, TURNING			1	1				
3	3	172498-73340	HOUSING			1	1				
4	3	172498-73380	DRIVE			1	1				
5	3	172498-73410	CAP, END			1	1				
6	3	172498-73420	SPACER, PLATE			1	1				
7	3	172131-73431	FLANGE			1	1				
8	3	172498-73460	SHAFT, OUTPUT			1	1				
9	3	172131-73470	BEARING,THRUST RACE			1	1				
10	3	172131-73480	BEARING, NEEDLE			1	1				
11	3	172131-73490	SCREW			4	4				
12	3	172842-73530	GEROTOR			1	1				
13	3	172498-73570	SEAL SET			1	1				
17	4	172498-73520	SCREW			7	7				
21	2	172156-73552	VALVE ASSY, BRAKE			1	1				
22	3	172842-73550	ADAPTER ASSY			1	1				
25	3	172842-73580	SEAL SET			1	1				
26	1	172123-76121	ADAPTER			2	2				
27	1	26013-120352	BOLT, M12X 35			2	2				
28	1	41851-000110	O-RING			2	2				

Remarks
(1)Color : Black

Fig.111. SWIVEL JOINT

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-73802	JOINT ASSY, SWIVEL	1	1	1	1	1	1		
2	2	172444-73810	SHAFT ASSY, SWIVEL	1	1	1	1	1	1		
3	2	172444-73840	FLANGE, SWIVEL	1	1	1	1	1	1		
4	2	172444-73831	HUB, SWIVEL	1	1	1	1	1	1		
5	2	172137-73860	SPACER, SWIVEL	1	1	1	1	1	1		
6	2	172444-73880	SEAL SET, SWIVEL	1	1	1	1	1	1		
7	3	172142-73800	O-RING	1	1	1	1	1	1		
8	3	172458-73820	SEAL, SWIVEL	7	7	7	7	7	7		
9	3	172148-73870	RING EL, BACK UP	1	1	1	1	1	1		
10	3	24311-000750	O-RING, 1AP75.0	1	1	1	1	1	1		
11	3	24321-000700	O-RING, 1AG70.0	1	1	1	1	1	1		
12	2	22242-000451	RING, 45	1	1	1	1	1	1		
13	2	23871-020000	PLUG, R02	7	7	7	7	7	7		
14	2	26013-100352	BOLT, M10X 35	3	3	3	3	3	3		
15	1	22217-100000	WASHER, SPRING 10	4	4	4	4	4	4		
16	1	26116-100652	BOLT, M10X 65 PLATED	4	4	4	4	4	4		



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172825-73800	JOINT ASSY, SWIVEL			1	1				
2	2	172825-73810	SHAFT ASSY, SWIVEL			1	1				
3	2	172825-73850	HUB ASSY, SWIVEL			1	1				
4	2	172825-73870	FLANGE, SWIVEL			1	1				
5	2	172825-73880	SPACER, SWIVEL			1	1				
6	2	172825-73890	SEAL			3	3				
7	2	22217-060000	WASHER, SPRING 6			4	4				
8	2	22242-000300	RING, 30			1	1				
9	2	23871-010000	PLUG, R01			3	3				
10	2	24315-000400	O-RING, 1BP40.0			2	2				
11	2	24321-000500	O-RING, 1AG50.0			1	1				
12	2	26116-060302	BOLT, M6X 30 PLATED			4	4				
13	1	26013-100252	BOLT, M10X 25			2	2				

Fig.113. CONTROL VALVE(BUCKET & BOOM 1)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

コントロールバルブ A S S Y
CONTROL VALVE ASSY
172459-74100

項目NO. 113の見出しNO. 1は、
項目NO. 113の見出しNO. 2〜22と、
項目NO. 114の見出しNO. 1〜28と、
項目NO. 115の見出しNO. 1〜25と、
項目NO. 116の見出しNO. 1〜30と、
項目NO. 117の見出しNO. 1〜34と、
項目NO. 118の見出しNO. 1〜25を含みます。

Fig. 113 Ref. NO. 1

INC. Fig. 113 Ref. No. 2〜22.

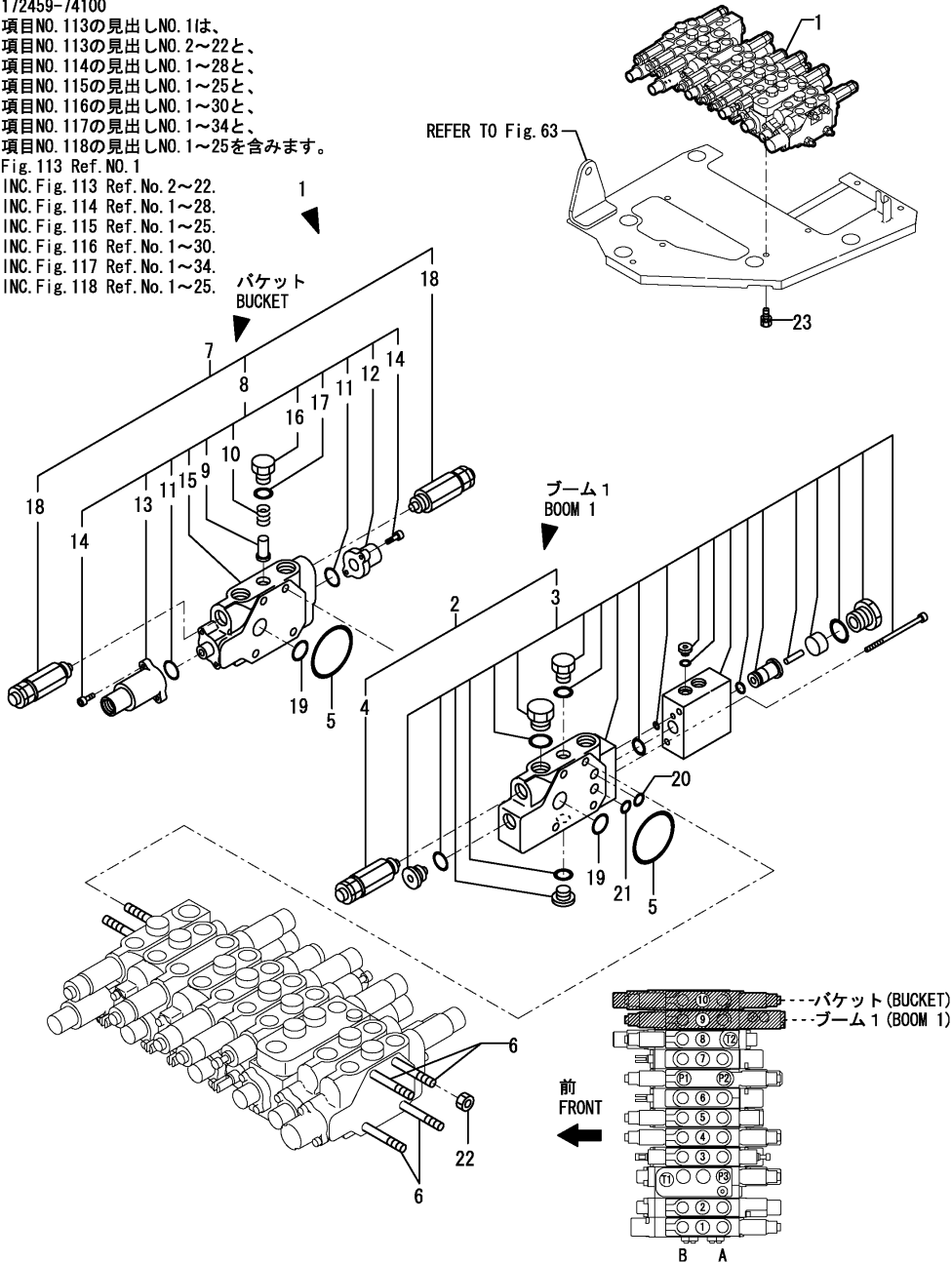
INC. Fig. 114 Ref. No. 1〜28.

INC. Fig. 115 Ref. No. 1〜25.

INC. Fig. 116 Ref. No. 1〜30.

INC. Fig. 117 Ref. No. 1〜34.

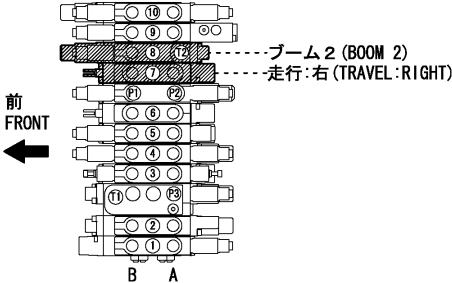
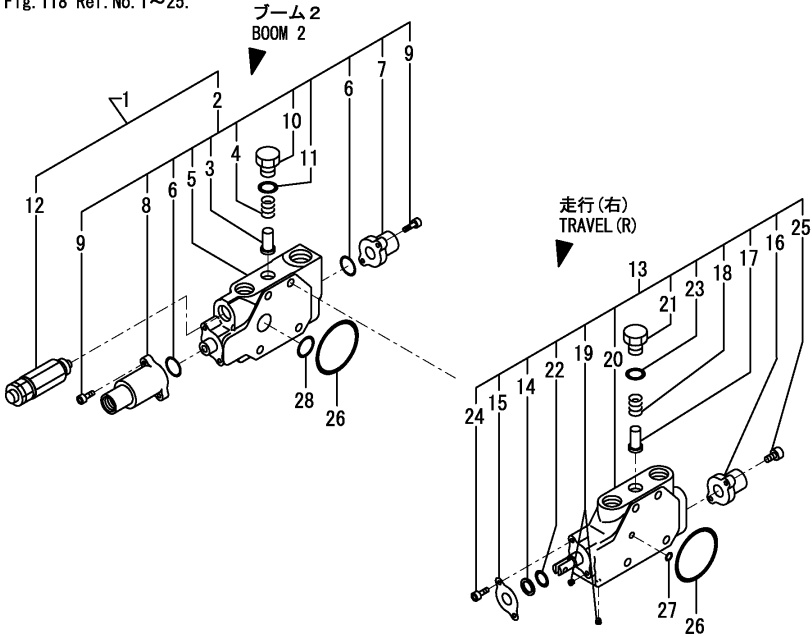
INC. Fig. 118 Ref. No. 1〜25.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172459-74100	VALVE ASSY, CONTROL	1	1	1	1	1	1		
2	2	172459-74230	SECTION, BOOM LOCK	1	1	1	1	1	1		
3	3	172459-74240	SECTION, BOOM LOCK	1	1	1	1	1	1		
4	3	172458-74710	VALVE, RELIEF	1	1	1	1	1	1		
5	2	172458-74720	O-RING	2	2	2	2	2	2		
6	2	172458-74730	BOLT L380	4	4	4	4	4	4		
7	2	172458-74860	SECTION, BUCKET	1	1	1	1	1	1		
8	3	172458-74610	SECTION ASSY, BUCKET	1	1	1	1	1	1		
9	4	172458-74150	VALVE, REVERSE	1	1	1	1	1	1		
10	4	172458-74160	SPRING, VALVE	1	1	1	1	1	1		
11	4	172458-74230	O-RING	2	2	2	2	2	2		
12	4	172458-74240	COVER, PILOT	1	1	1	1	1	1		
13	4	172458-74250	COVER, PILOT	1	1	1	1	1	1		
14	4	172458-74260	SWP HEX.BOLT 5X20	4	4	4	4	4	4		
15	4	172458-74620	SPOOL ASSY, BUCKET	1	1	1	1	1	1		
16	4	172458-74630	STAY, VALVE	1	1	1	1	1	1		
17	4	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
18	3	172458-74710	VALVE, RELIEF	2	2	2	2	2	2		
19	2	24311-000180	O-RING, 1AP18.0	2	2	2	2	2	2		
20	2	24315-000090	O-RING, 1BP9.0	1	1	1	1	1	1		
21	2	24315-000100	O-RING, 1BP10.0	1	1	1	1	1	1		
22	2	26716-080002	NUT, M8	4	4	4	4	4	4		
23	1	26013-100162	BOLT, M10X 16	3	3	3	3	3	3		

Fig.114. CONTROL VALVE(BOOM 2 & TRAVEL: RIGHT)

コントロールバルブアッシー
CONTROL VALVE ASSY
172459-74100
項目NO. 113の見出しNO. 1は、
項目NO. 113の見出しNO. 2〜22と、
項目NO. 114の見出しNO. 1〜28と、
項目NO. 115の見出しNO. 1〜25と、
項目NO. 116の見出しNO. 1〜30と、
項目NO. 117の見出しNO. 1〜34と、
項目NO. 118の見出しNO. 1〜25を含みます。
Fig. 113 Ref. NO. 1
INC. Fig. 113 Ref. No. 2〜22.
INC. Fig. 114 Ref. No. 1〜28.
INC. Fig. 115 Ref. No. 1〜25.
INC. Fig. 116 Ref. No. 1〜30.
INC. Fig. 117 Ref. No. 1〜34.
INC. Fig. 118 Ref. No. 1〜25.

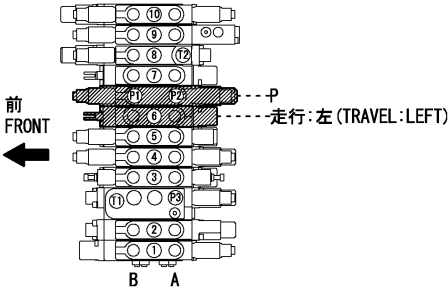
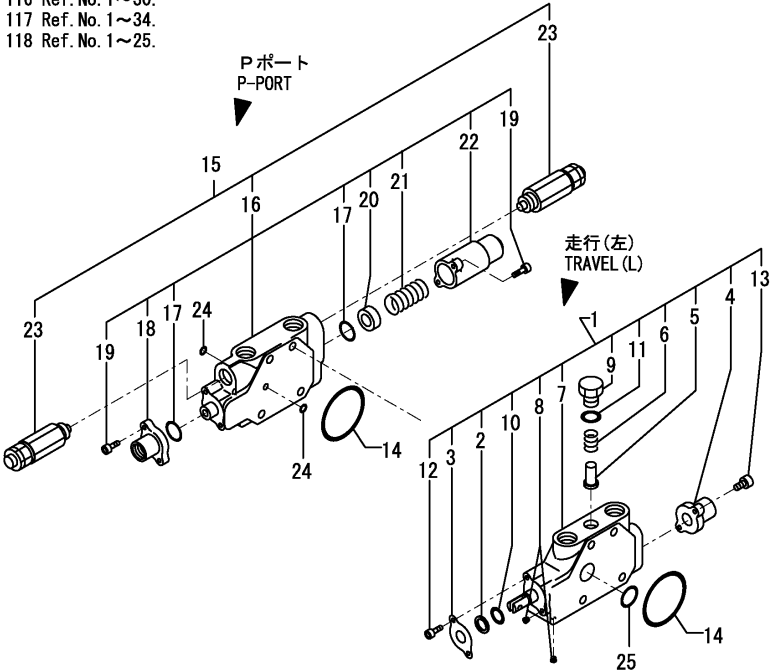


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172459-74220	SECTION, BOOM	1	1	1	1	1	1		
2	3	172459-74170	SECTION ASSY, BLADE	1	1	1	1	1	1		
3	4	172458-74150	VALVE, REVERSE	1	1	1	1	1	1		
4	4	172458-74160	SPRING, VALVE	1	1	1	1	1	1		
5	4	172459-74180	SPOOL ASSY, BOOM	1	1	1	1	1	1		
6	4	172458-74230	O-RING	2	2	2	2	2	2		
7	4	172458-74240	COVER, PILOT	1	1	1	1	1	1		
8	4	172458-74250	COVER, PILOT	1	1	1	1	1	1		
9	4	172458-74260	SWP HEX.BOLT 5X20	4	4	4	4	4	4		
10	4	172458-74630	STAY, VALVE	1	1	1	1	1	1		
11	4	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
12	3	172447-74221	PORT RELIFE VALVE	1	1	1	1	1	1		
13	2	172458-74560	SECTION ASSY, TRAVEL	1	1	1	1	1	1		
14	3	172458-74130	DUST WIPER	1	1	1	1	1	1		
15	3	172458-74140	RETAINER, SEAL	1	1	1	1	1	1		
16	3	172458-74170	CAP, SPRING	1	1	1	1	1	1		
17	3	172458-74290	VALVE, REVERSE	1	1	1	1	1	1		
18	3	172458-74360	SPRING, VALVE	1	1	1	1	1	1		
19	3	172458-74460	PLUG GPM1/32	2	2	2	2	2	2		
20	3	172458-74570	SPOOL ASSY, TRAVEL	1	1	1	1	1	1		
21	3	172458-74640	STAY, VALVE	1	1	1	1	1	1		
22	3	24311-000120	O-RING, 1AP12.0	1	1	1	1	1	1		
23	3	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
24	3	26450-050102	BOLT, M5X 10	2	2	2	2	2	2		
25	3	26450-050182	BOLT, M5X 18	2	2	2	2	2	2		
26	2	172458-74720	O-RING	2	2	2	2	2	2		
27	2	24311-000060	O-RING, 1AP6.0	2	2	2	2	2	2		
28	2	24311-000180	O-RING, 1AP18.0	1	1	1	1	1	1		

Fig.115. CONTROL VALVE(P PORT & TRAVEL: LEFT)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

コントロールバルブ A S S Y
CONTROL VALVE ASSY
172459-74100
項目NO. 113の見出しNO. 1は、
項目NO. 113の見出しNO. 2～22と、
項目NO. 114の見出しNO. 1～28と、
項目NO. 115の見出しNO. 1～25と、
項目NO. 116の見出しNO. 1～30と、
項目NO. 117の見出しNO. 1～34と、
項目NO. 118の見出しNO. 1～25を含みます。
Fig. 113 Ref. NO. 1
INC. Fig. 113 Ref. No. 2～22.
INC. Fig. 114 Ref. No. 1～28.
INC. Fig. 115 Ref. No. 1～25.
INC. Fig. 116 Ref. No. 1～30.
INC. Fig. 117 Ref. No. 1～34.
INC. Fig. 118 Ref. No. 1～25.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172458-74440	SECTION ASSY, TRAVEL	1	1	1	1	1	1		
2	3	172458-74130	DUST WIPER	1	1	1	1	1	1		
3	3	172458-74140	RETAINER, SEAL	1	1	1	1	1	1		
4	3	172458-74170	CAP, SPRING	1	1	1	1	1	1		
5	3	172458-74290	VALVE, REVERSE	1	1	1	1	1	1		
6	3	172458-74360	SPRING, VALVE	1	1	1	1	1	1		
7	3	172458-74450	SPOOL ASSY, TRAVEL	1	1	1	1	1	1		
8	3	172458-74460	PLUG GPM1/32	2	2	2	2	2	2		
9	3	172458-74640	STAY, VALVE	1	1	1	1	1	1		
10	3	24311-000120	O-RING, 1AP12.0	1	1	1	1	1	1		
11	3	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
12	3	26450-050102	BOLT, M5X 10	2	2	2	2	2	2		
13	3	26450-050182	BOLT, M5X 18	2	2	2	2	2	2		
14	2	172458-74720	O-RING	2	2	2	2	2	2		
15	2	172458-74820	PART,SUPPLY	1	1	1	1	1	1		
16	3	172458-74520	SECTION ASSY	1	1	1	1	1	1		
17	4	172458-74230	O-RING	2	2	2	2	2	2		
18	4	172458-74240	COVER, PILOT	1	1	1	1	1	1		
19	4	172458-74260	SWP HEX.BOLT 5X20	4	4	4	4	4	4		
20	4	172458-74530	SEAT, SPRING	1	1	1	1	1	1		
21	4	172458-74540	SPRING, RETURN	1	1	1	1	1	1		
22	4	172458-74550	COVER, PILOT	1	1	1	1	1	1		
23	3	172458-74680	RELIEF 210/30	2	2	2	2	2	2		
24	2	24311-000060	O-RING, 1AP6.0	2	2	2	2	2	2		
25	2	24311-000180	O-RING, 1AP18.0	1	1	1	1	1	1		

Fig.116. CONTROL VALVE(SWING & ARM)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172458-74720	O-RING	2	2	2	2	2	2		
2	2	172458-74790	SECTION, ARM	1	1	1	1	1	1		
3	3	172447-74221	PORT RELIFE VALVE	1	1	1	1	1	1		
4	3	172458-74400	SECTION ASSY, ARM	1	1	1	1	1	1		
5	4	172458-74150	VALVE, REVERSE	1	1	1	1	1	1		
6	4	172458-74160	SPRING, VALVE	1	1	1	1	1	1		
7	4	172458-74230	O-RING	2	2	2	2	2	2		
8	4	172458-74240	COVER, PILOT	1	1	1	1	1	1		
9	4	172458-74250	COVER, PILOT	1	1	1	1	1	1		
10	4	172458-74260	SWP HEX.BOLT 5X20	4	4	4	4	4	4		
11	4	172458-74410	SPOOL ASSY, ARM	1	1	1	1	1	1		
12	4	172458-74630	STAY, VALVE	1	1	1	1	1	1		
13	4	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
14	3	172458-74710	VALVE, RELIEF	1	1	1	1	1	1		
15	2	172458-74800	SECTION, SWING	1	1	1	1	1	1		
16	3	172447-74230	ANTI-CAVITATION	1	1	1	1	1	1		
17	3	172458-74420	SECTION ASSY, SWING	1	1	1	1	1	1		
18	4	172458-74130	DUST WIPER	1	1	1	1	1	1		
19	4	172458-74140	RETAINER, SEAL	1	1	1	1	1	1		
20	4	172458-74150	VALVE, REVERSE	1	1	1	1	1	1		
21	4	172458-74160	SPRING, VALVE	1	1	1	1	1	1		
22	4	172458-74430	SPOOL ASSY, SWING	1	1	1	1	1	1		
23	4	172458-74630	STAY, VALVE	1	1	1	1	1	1		
24	4	24311-000120	O-RING, 1AP12.0	1	1	1	1	1	1		
25	4	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
26	4	26450-050102	BOLT, M5X 10	2	2	2	2	2	2		
27	4	26450-050182	BOLT, M5X 18	2	2	2	2	2	2		
28	3	172458-74170	CAP, SPRING	1	1	1	1	1	1		
29	3	172458-74710	VALVE, RELIEF	1	1	1	1	1	1		
30	2	24311-000180	O-RING, 1AP18.0	2	2	2	2	2	2		

コントロールバルブASSY
CONTROL VALVE ASSY
172459-74100

項目NO. 113の見出しNO. 1は、
項目NO. 113の見出しNO. 2～22と、
項目NO. 114の見出しNO. 1～28と、
項目NO. 115の見出しNO. 1～25と、
項目NO. 116の見出しNO. 1～30と、
項目NO. 117の見出しNO. 1～34と、
項目NO. 118の見出しNO. 1～25を含みます。

Fig. 113 Ref. NO. 1

INC. Fig. 113 Ref. No. 2～22.

INC. Fig. 114 Ref. No. 1～28.

INC. Fig. 115 Ref. No. 1～25.

INC. Fig. 116 Ref. No. 1～30.

INC. Fig. 117 Ref. No. 1～34.

INC. Fig. 118 Ref. No. 1～25.

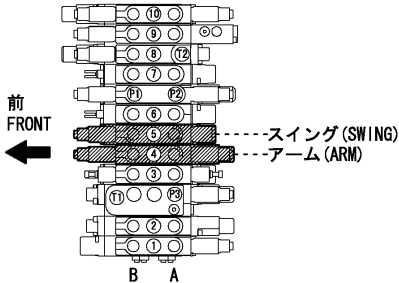
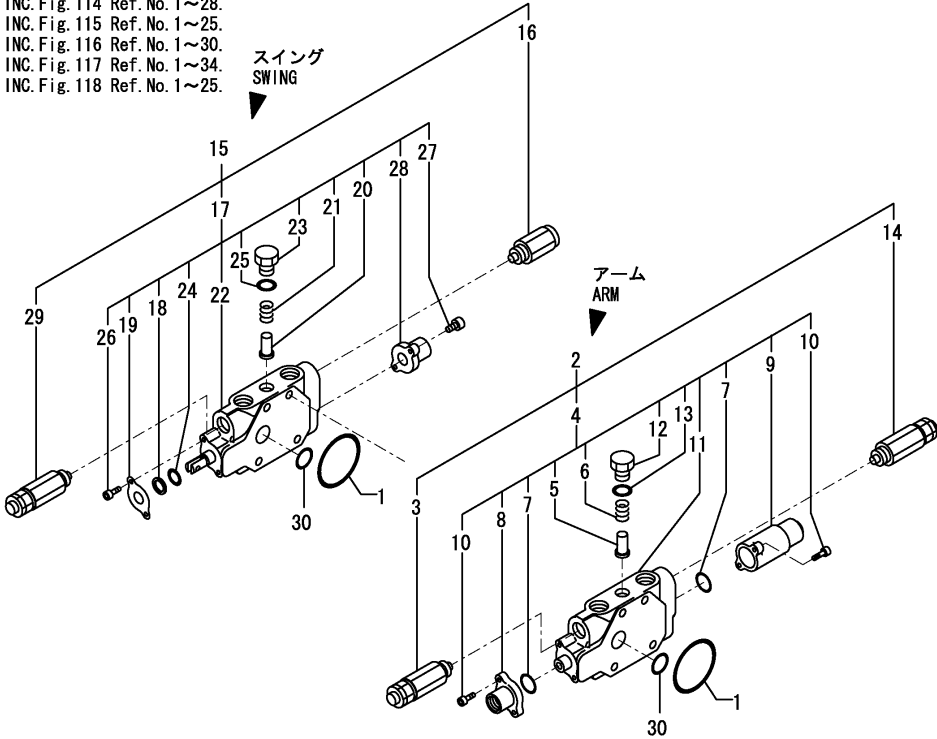


Fig.117. CONTROL VALVE(P.T.O. & T/P PORT)

コントロールバルブ ASSY

CONTROL VALVE ASSY

172459-74100

項目NO. 113の見出しNO. 1は、
項目NO. 113の見出しNO. 2～22と、
項目NO. 114の見出しNO. 1～28と、
項目NO. 115の見出しNO. 1～25と、
項目NO. 116の見出しNO. 1～30と、
項目NO. 117の見出しNO. 1～34と、
項目NO. 118の見出しNO. 1～25を含みます。

Fig. 113 Ref. NO.1

INC. Fig. 113 Ref. No. 2～22.

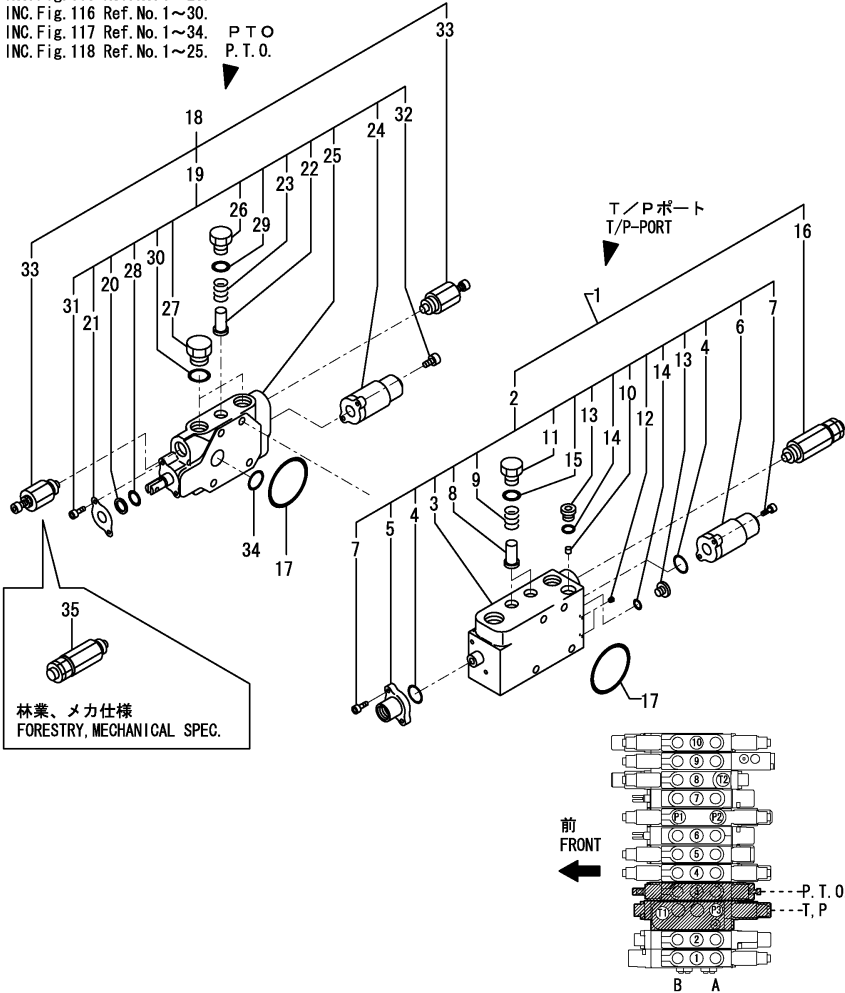
INC. Fig. 114 Ref. No. 1～28.

INC. Fig. 115 Ref. No. 1～25.

INC. Fig. 116 Ref. No. 1～30.

INC. Fig. 117 Ref. No. 1～34.

INC. Fig. 118 Ref. No. 1～25.



(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

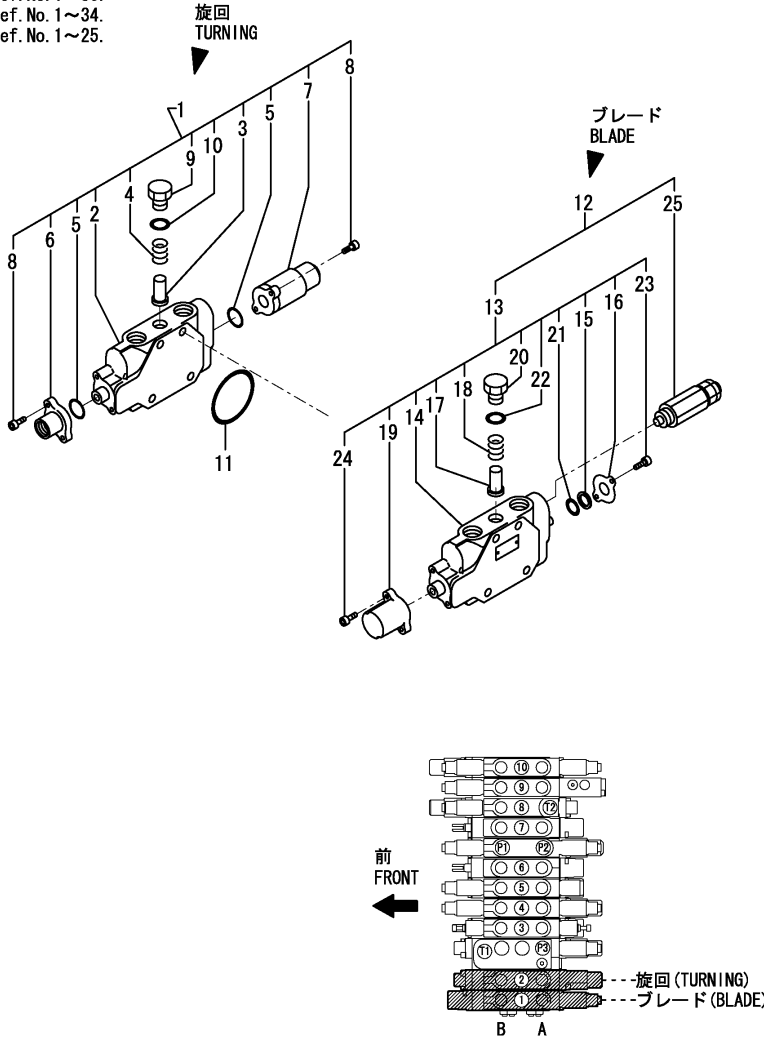
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172459-74200	SECTION, CONFLUENE	1	1	1	1	1	1		
2	3	172459-74130	SECTION, CONFLUENE	1	1	1	1	1	1		
3	4	172459-74140	SPOOL ASSY	1	1	1	1	1	1		
4	4	172458-74230	O-RING	2	2	2	2	2	2		
5	4	172458-74240	COVER, PILOT	1	1	1	1	1	1		
6	4	172458-74250	COVER, PILOT	1	1	1	1	1	1		
7	4	172458-74260	SWP HEX.BOLT 5X20	4	4	4	4	4	4		
8	4	172458-74290	VALVE, REVERSE	2	2	2	2	2	2		
9	4	172458-74360	SPRING, VALVE	2	2	2	2	2	2		
10	4	172458-74370	THROTTLE	1	1	1	1	1	1		
11	4	172458-74640	STAY, VALVE	2	2	2	2	2	2		
12	4	172458-74660	PLUG NPT1/16,SCREW	2	2	2	2	2	2		
13	4	172458-74670	PLUG,PF1/8	2	2	2	2	2	2		
14	4	24315-000080	O-RING, 1BP8.0	2	2	2	2	2	2		
15	4	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
16	3	172458-74690	RELIEF 210/19	1	1	1	1	1	1		
17	2	172458-74720	O-RING	2	2	2	2	2	2		
18	2	172458-74780	SECTION, PTO	1	1	1	1	1	1		
19	3	172458-74380	SECTION ASSY, PTO	1	1	1	1	1	1		
20	4	172458-74130	DUST WIPER	1	1	1	1	1	1		
21	4	172458-74140	RETAINER, SEAL	1	1	1	1	1	1		
22	4	172458-74150	VALVE, REVERSE	1	1	1	1	1	1		
23	4	172458-74160	SPRING, VALVE	1	1	1	1	1	1		
24	4	172458-74170	CAP, SPRING	1	1	1	1	1	1		
25	4	172458-74390	SPOOL ASSY, PTO	1	1	1	1	1	1		
26	4	172458-74630	STAY, VALVE	1	1	1	1	1	1		
27	4	172458-74650	STAY, VALVE	2	2	2	2	2	2		
28	4	24311-000120	O-RING, 1AP12.0	1	1	1	1	1	1		
29	4	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
30	4	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		
31	4	26450-050102	BOLT, M5X 10	2	2	2	2	2	2		
32	4	26450-050182	BOLT, M5X 18	2	2	2	2	2	2		
33	3	172458-74740	SHUT OFF VALVE	2	2	2	2	2	2		
34	2	24311-000180	O-RING, 1AP18.0	1	1	1	1	1	1		
35	1	172458-74710	VALVE, RELIEF			1	1				1

Remarks
(1)FORESTRY:MECHANICAL SPEC.

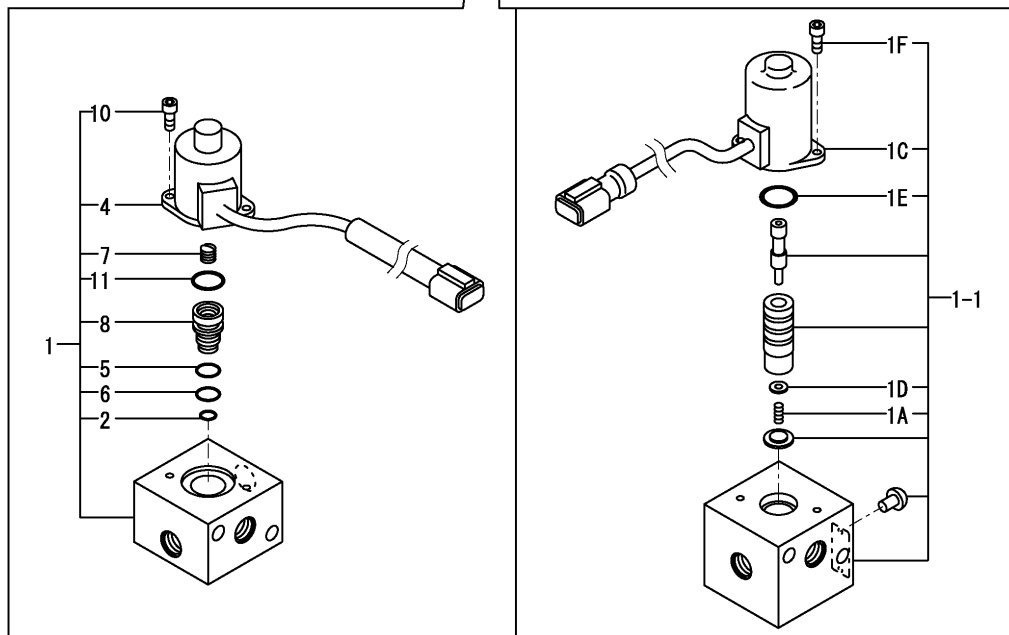
Fig.118. CONTROL VALVE(TURNING & BLADE)

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

コントロールバルブ A S S Y
CONTROL VALVE ASSY
172459-74100
項目NO. 113の見出しNO. 1は、
項目NO. 113の見出しNO. 2〜22と、
項目NO. 114の見出しNO. 1〜28と、
項目NO. 115の見出しNO. 1〜25と、
項目NO. 116の見出しNO. 1〜30と、
項目NO. 117の見出しNO. 1〜34と、
項目NO. 118の見出しNO. 1〜25を含みます。
Fig. 113 Ref. NO. 1
INC. Fig. 113 Ref. No. 2〜22.
INC. Fig. 114 Ref. No. 1〜28.
INC. Fig. 115 Ref. No. 1〜25.
INC. Fig. 116 Ref. No. 1〜30.
INC. Fig. 117 Ref. No. 1〜34.
INC. Fig. 118 Ref. No. 1〜25.

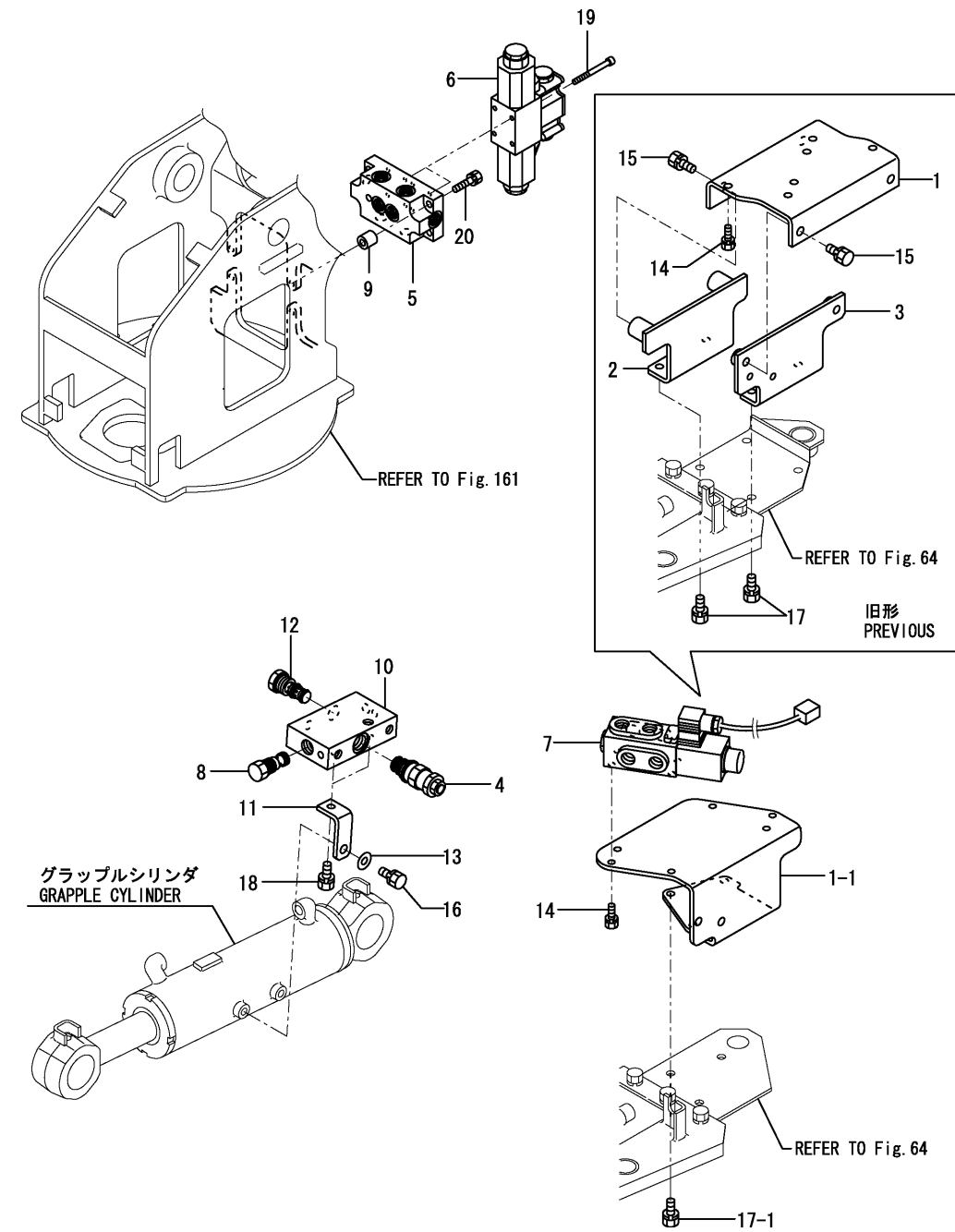


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172459-74110	SECTION, SWING	1	1	1	1	1	1		
2	3	172459-74120	SPOOL ASSY, SWING	1	1	1	1	1	1		
3	3	172458-74150	VALVE, REVERSE	1	1	1	1	1	1		
4	3	172458-74160	SPRING, VALVE	1	1	1	1	1	1		
5	3	172458-74230	O-RING	2	2	2	2	2	2		
6	3	172458-74240	COVER, PILOT	1	1	1	1	1	1		
7	3	172458-74250	COVER, PILOT	1	1	1	1	1	1		
8	3	172458-74260	SWP HEX.BOLT 5X20	4	4	4	4	4	4		
9	3	172458-74630	STAY, VALVE	1	1	1	1	1	1		
10	3	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
11	2	172458-74720	O-RING	1	1	1	1	1	1		
12	2	172458-74750	SECTION, BLADE	1	1	1	1	1	1		
13	3	172458-74110	SECTION ASSY, BLADE	1	1	1	1	1	1		
14	4	172458-74120	SPOOL ASSY, BLADE	1	1	1	1	1	1		
15	4	172458-74130	DUST WIPER	1	1	1	1	1	1		
16	4	172458-74140	RETAINER, SEAL	1	1	1	1	1	1		
17	4	172458-74150	VALVE, REVERSE	1	1	1	1	1	1		
18	4	172458-74160	SPRING, VALVE	1	1	1	1	1	1		
19	4	172458-74170	CAP, SPRING	1	1	1	1	1	1		
20	4	172458-74630	STAY, VALVE	1	1	1	1	1	1		
21	4	24311-000120	O-RING, 1AP12.0	1	1	1	1	1	1		
22	4	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
23	4	26450-050102	BOLT, M5X 10	2	2	2	2	2	2		
24	4	26450-050182	BOLT, M5X 18	2	2	2	2	2	2		
25	3	172458-74700	VALVE, RELIEF	1	1	1	1	1	1		



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172186-74140	VALVE			1	1				
1-1	1	172186-74141	VALVE, L-H			1	1				R
			(C=MZZZZZ) (D=MZZZZZ)								
1A	2	172186-74150	SPRING			1	1				W
			(C=MZZZZZ) (D=MZZZZZ)								
1C	2	172A46-74720	SOLENOID			1	1				W
			(C=MZZZZZ) (D=MZZZZZ)								
1D	2	22137-040000	WASHER, 4			1	1				W
			(C=MZZZZZ) (D=MZZZZZ)								
1E	2	24311-000160	O-RING, 1AP16.0			1	1				W
			(C=MZZZZZ) (D=MZZZZZ)								
1F	2	26450-050102	BOLT, M5X 10			2	2				W
			(C=MZZZZZ) (D=MZZZZZ)								
2	2	172179-73540	O-RING			1	1				Z
			(C=MZZZZZ) (D=MZZZZZ)								
4	2	172186-74610	SOLENOID			1	1				Z
			(C=MZZZZZ) (D=MZZZZZ)								
5	2	172186-74620	O-RING, 011			1	1				Z
			(C=MZZZZZ) (D=MZZZZZ)								
6	2	172186-74630	O-RING, 010			1	1				Z
			(C=MZZZZZ) (D=MZZZZZ)								
7	2	172186-74640	SPRING			1	1				Z
			(C=MZZZZZ) (D=MZZZZZ)								
8	2	172186-74650	SPOOL KIT			1	1				Z
			(C=MZZZZZ) (D=MZZZZZ)								
10	2	172162-74860	BOLT			2	2				Z
			(C=MZZZZZ) (D=MZZZZZ)								
11	2	24311-000180	O-RING, 1AP18.0			1	1				Z
			(C=MZZZZZ) (D=MZZZZZ)								
12	1	22217-080000	WASHER, SPRING 8			2	2				
13	1	26116-080752	BOLT, M8X 75 PLATED			2	2				

Fig.120. VALVE(FORESTRY: ELECTRICAL SPEC.)



(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172828-61300	PLATE A			1	1				
1-1	1	172828-74400	BRACKET, SELECTOR			1	1			S	
			(C=M/#25697) (D=M/#25697)								
2	1	172828-61310	PLATE B			1	1			Z	
			(C=M/#25697) (D=M/#25697)								
3	1	172828-61330	PLATE C			1	1			Z	
			(C=M/#25697) (D=M/#25697)								
4	1	172825-74110	RELIFE VALVE			1	1				
5	1	172825-74200	JOINT			1	1				
6	1	172825-74210	VALVE			2	2				
7	1	172825-74220	VALVE			1	1				
8	1	172825-74230	CHECK VALVE			1	1				
9	1	172828-74250	COLLAR, 9X18X16			4	4				
10	1	172825-74310	HOUSING, VALVE			1	1				
11	1	172825-74320	STAY, CHECK			2	2				
12	1	172157-74410	VALVE, CHECK			1	1				
13	1	22137-100000	WASHER, 10			2	2				
14	1	26013-080202	BOLT, M8X 20			3	3				
15	1	26013-100162	BOLT, M10X 16			4	4			Z	
			(C=M/#25697) (D=M/#25697)								
16	1	26013-100162	BOLT, M10X 16			2	2				
17	1	26013-100202	BOLT, M10X 20			4	4				
17-1	1	26013-100202	BOLT, M10X 20			3	3			K	
			(C=M/#25697) (D=M/#25697)								
18	1	26016-100162	BOLT, M10X 16			2	2				
19	1	26450-050502	BOLT, M5X 50			8	8				
20	1	26013-080302	BOLT, M8X 30			4	4				



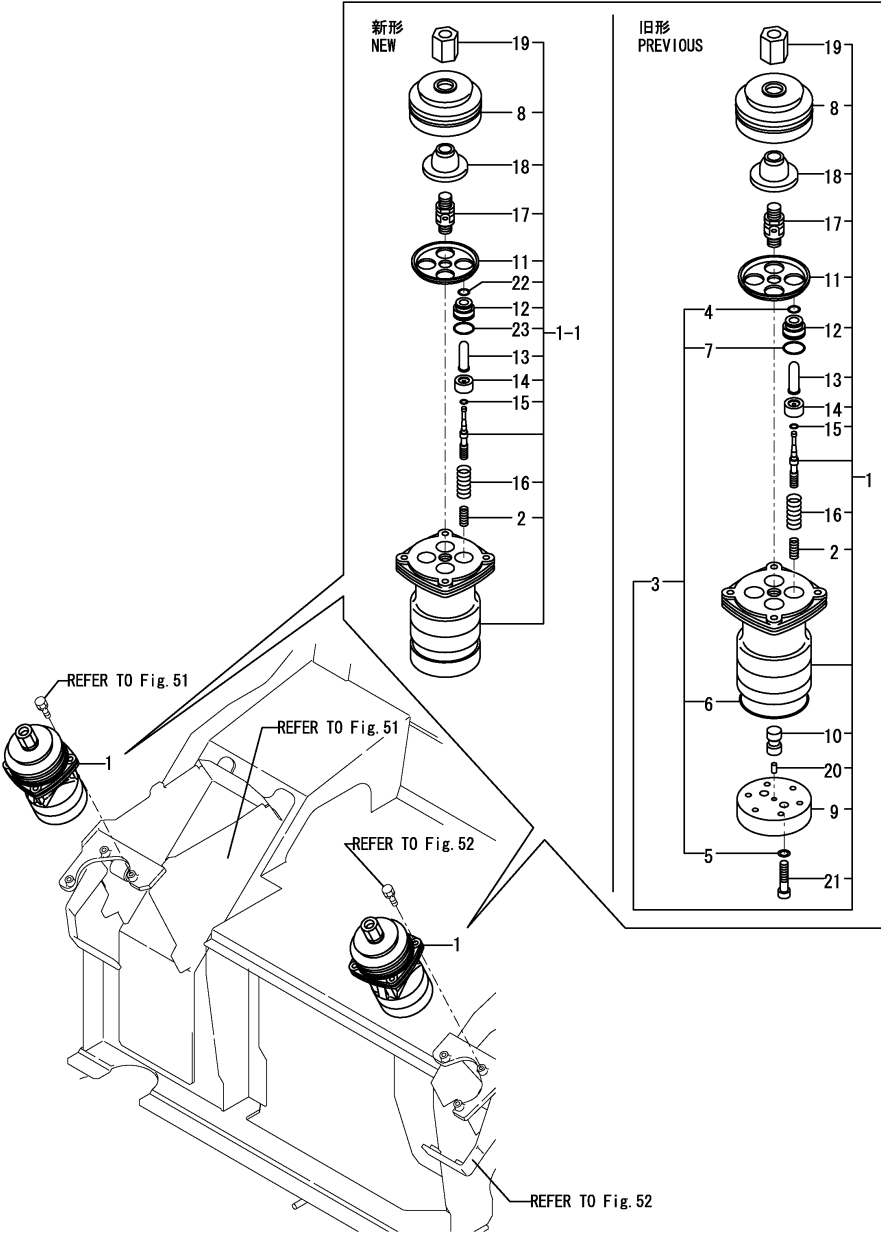
N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.122. REMOTE CONTROL VALVE(STANDARD: TO M/#25500,4-WAY SPEC.)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

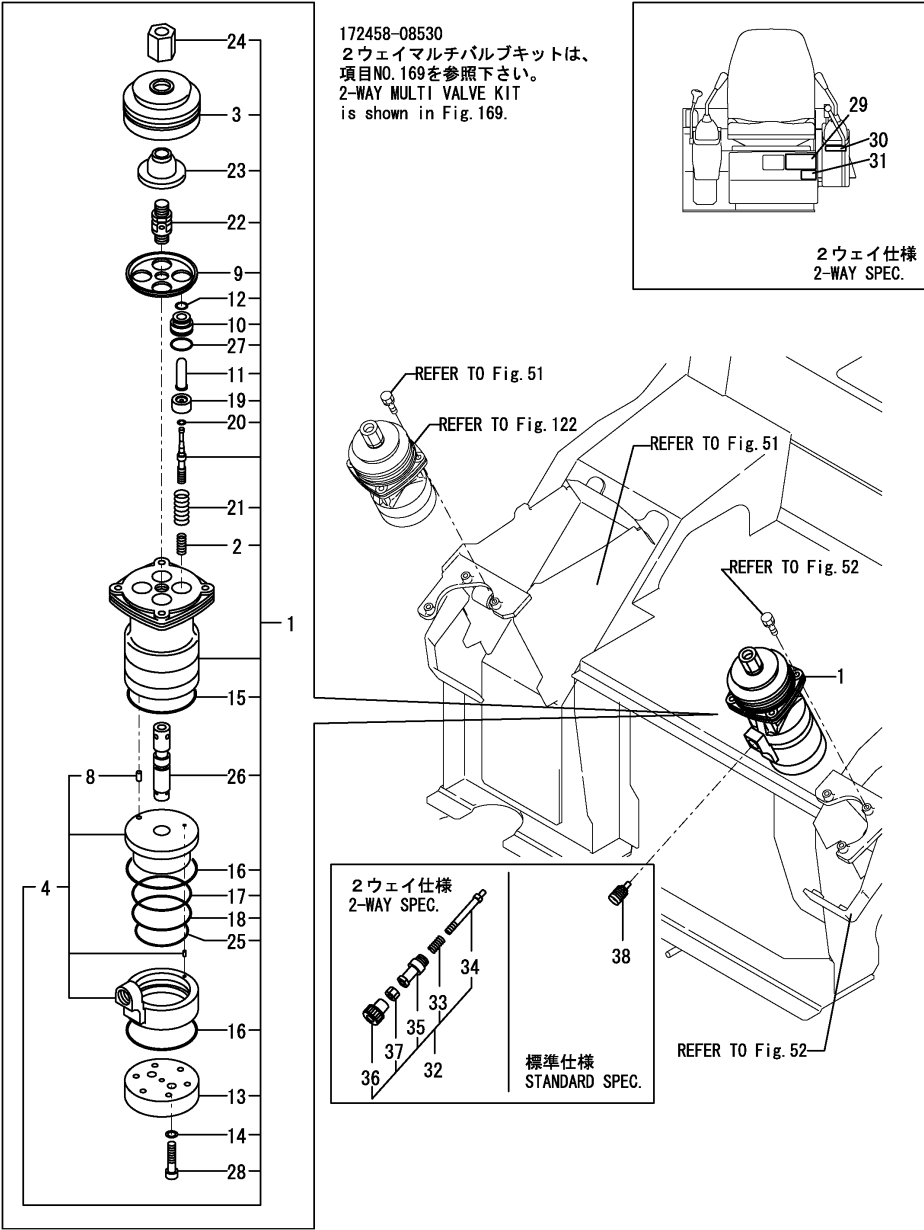
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-74700	VALVE ASSY, REM-CON.	2	2	2	2	2	2		
1-1	1	172455-74701	VALVE ASSY, REMO.CON	2	2	2	2	2	2	R	1
(A=M/#22274) (B=M/#22274) (C=M/#22274) (D=M/#22274)				(E=M/#22274)		(F=M/#22274)					
2	1	172455-74240	SPRING	8	8	8	8	8	8		
3	2	172448-74710	SEAL SET	2	2	2	2	2	2	Z	
(A=M/#22274) (B=M/#22274) (C=M/#22274) (D=M/#22274)				(E=M/#22274)		(F=M/#22274)					
4	3	172448-74790	SEAL	8	8	8	8	8	8	Z	
(A=M/#22274) (B=M/#22274) (C=M/#22274) (D=M/#22274)				(E=M/#22274)		(F=M/#22274)					
5	3	172447-74820	SEAL WASHER	4	4	4	4	4	4	Z	
(A=M/#22274) (B=M/#22274) (C=M/#22274) (D=M/#22274)				(E=M/#22274)		(F=M/#22274)					
6	3	172448-74830	O-RING	2	2	2	2	2	2	Z	
(A=M/#22274) (B=M/#22274) (C=M/#22274) (D=M/#22274)				(E=M/#22274)		(F=M/#22274)					
7	3	24315-000200	O-RING, 1BP20.0	8	8	8	8	8	8	Z	
(A=M/#22274) (B=M/#22274) (C=M/#22274) (D=M/#22274)				(E=M/#22274)		(F=M/#22274)					
8	2	172455-74710	BELLOWS	2	2	2	2	2	2		
9	2	172448-74740	PLATE, RORT	2	2	2	2	2	2	Z	
(A=M/#22274) (B=M/#22274) (C=M/#22274) (D=M/#22274)				(E=M/#22274)		(F=M/#22274)					
10	2	172448-74750	BUSH	2	2	2	2	2	2	Z	
(A=M/#22274) (B=M/#22274) (C=M/#22274) (D=M/#22274)				(E=M/#22274)		(F=M/#22274)					
11	2	172448-74760	PLATE	2	2	2	2	2	2		
12	2	172448-74770	PLUG	8	8	8	8	8	8		
13	2	172448-74780	ROD Q,PUSH	8	8	8	8	8	8		
14	2	172448-74910	SEAT, SPRING	8	8	8	8	8	8		
15	2	172448-74920	WASHER	8	8	8	8	8	8		
16	2	172448-74930	SPRING	8	8	8	8	8	8		
17	2	172448-74950	JOINT	2	2	2	2	2	2		
18	2	172448-74960	PLATE, CIRCLE	2	2	2	2	2	2		
19	2	172448-74970	NUT, ADJUST	2	2	2	2	2	2		
20	2	22351-050010	PIN, SPRING 5.0X10	2	2	2	2	2	2	Z	
(A=M/#22274) (B=M/#22274) (C=M/#22274) (D=M/#22274)				(E=M/#22274)		(F=M/#22274)					
21	2	26450-080352	BOLT, M8X 35	4	4	4	4	4	4	Z	
(A=M/#22274) (B=M/#22274) (C=M/#22274) (D=M/#22274)				(E=M/#22274)		(F=M/#22274)					
22	2	172448-74790	SEAL	8	8	8	8	8	8	W	
(A=M/#22274) (B=M/#22274) (C=M/#22274) (D=M/#22274)				(E=M/#22274)		(F=M/#22274)					
23	2	24315-000200	O-RING, 1BP20.0	8	8	8	8	8	8	W	
(A=M/#22274) (B=M/#22274) (C=M/#22274) (D=M/#22274)				(E=M/#22274)		(F=M/#22274)					



Remarks
(1)NOT APPLIED FOR STANDARD SPEC.
LEFT SIDE FROM M/#25501.

Fig.123. REMOTE CONTROL VALVE(STANDARD: FROM M/#25501,2-WAY SPEC.)

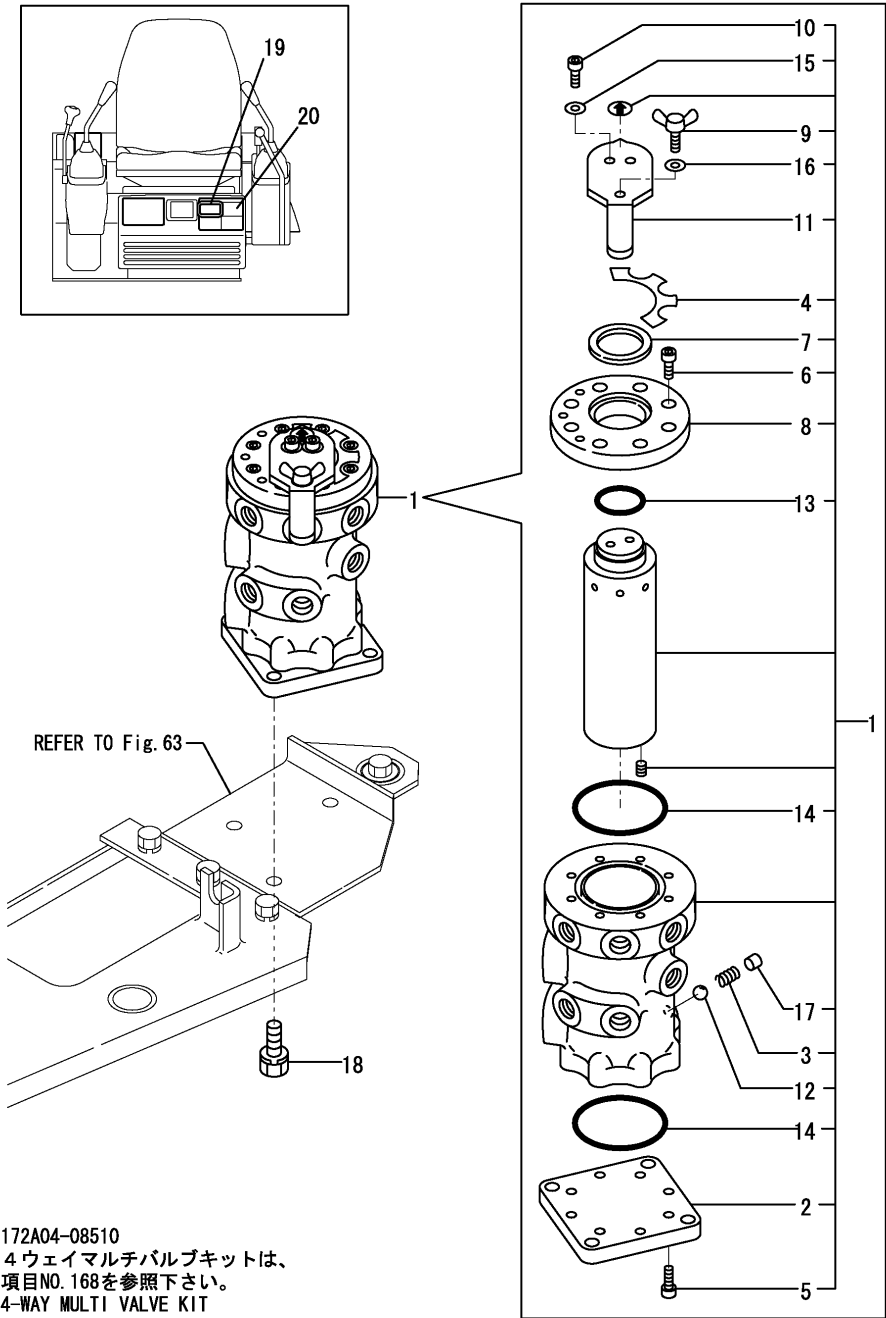
(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-74500	REMO-CON.VALVE M2	1	1	1	1	1	1		
2	2	172455-74240	SPRING	4	4	4	4	4	4		
3	2	172455-74710	BELLOWS	1	1	1	1	1	1		
4	2	172448-74720	SLEEVE, SPOOL	1	1	1	1	1	1		
8	3	22351-050010	PIN, SPRING 5.0X10	1	1	1	1	1	1		
9	2	172448-74760	PLATE	1	1	1	1	1	1		
10	2	172448-74770	PLUG	4	4	4	4	4	4		
11	2	172448-74780	ROD Q,PUSH	4	4	4	4	4	4		
12	2	172448-74790	SEAL	4	4	4	4	4	4		
13	2	172448-74810	PLATE, PORT	1	1	1	1	1	1		
14	2	172448-74820	PACKING	2	2	2	2	2	2		
15	2	172448-74830	O-RING	1	1	1	1	1	1		
16	2	172448-74860	O-RING	2	2	2	2	2	2		
17	2	172448-74870	O-RING	1	1	1	1	1	1		
18	2	172448-74880	O-RING	1	1	1	1	1	1		
19	2	172448-74910	SEAT, SPRING	4	4	4	4	4	4		
20	2	172448-74920	WASHER	4	4	4	4	4	4		
21	2	172448-74930	SPRING	4	4	4	4	4	4		
22	2	172448-74950	JOINT	1	1	1	1	1	1		
23	2	172448-74960	PLATE, CIRCLE	1	1	1	1	1	1		
24	2	172448-74970	NUT, ADJUST	1	1	1	1	1	1		
25	2	172448-74980	O-RING	1	1	1	1	1	1		
26	2	172448-74990	DISTANZBUCHSE	1	1	1	1	1	1		
27	2	24315-000200	O-RING, 1BP20.0	4	4	4	4	4	4		
28	2	26450-080652	BOLT, M8X 65	2	2	2	2	2	2		
29	1	172458-03550	LABEL	1	1						1
30	1	172458-03560	LABEL	1	1						1
31	1	172458-03570	LABEL	1	1						1
32	1	172458-08540	LEVER ASS,2W	1	1						1
33	2	1C6141-35370	SPRING, LOCK	1	1						
34	2	172458-74470	SHAFT	1	1						
35	2	172458-74480	SLEEVE	1	1						
36	2	172458-74490	KNOB, LEVER	1	1						
37	2	26712-080002	NUT, M8	1	1						
38	1	172448-74730	PLUG	1	1						2

Remarks
(1)2-WAY MULTI VALVE KIT
(2)STANDARD SPEC.

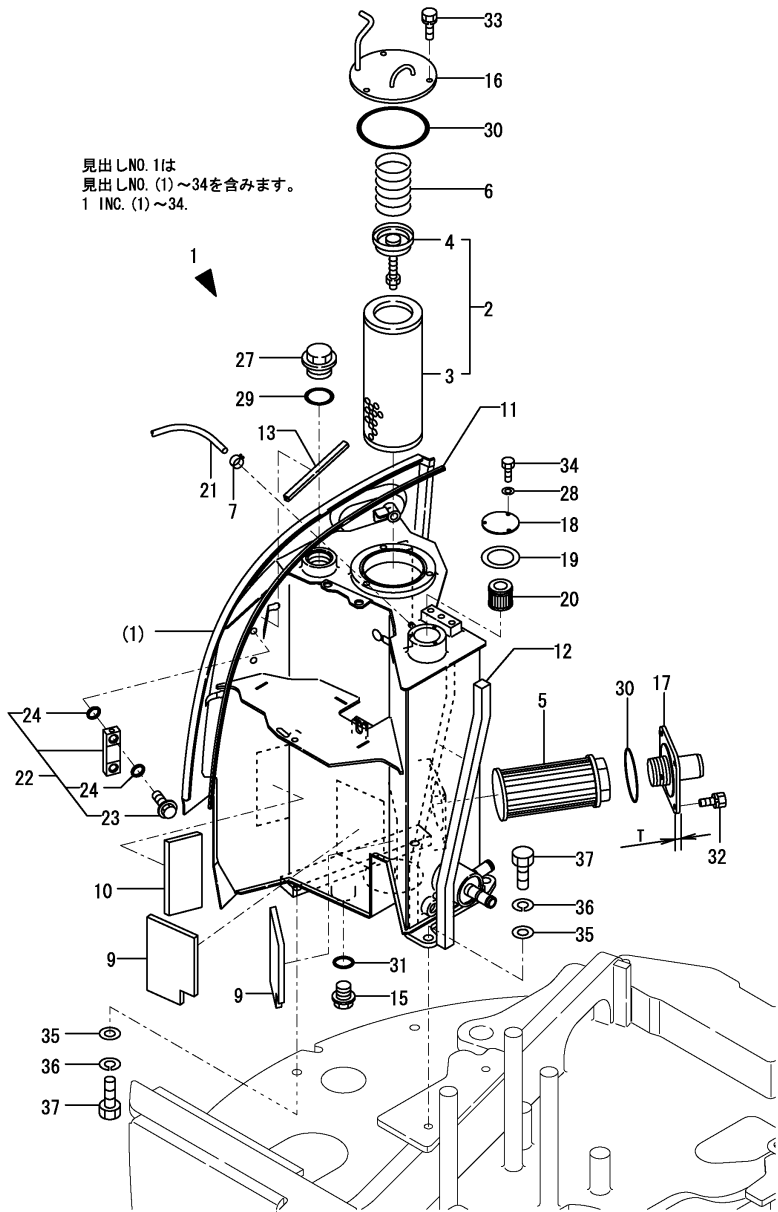
(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172151-74601	VALVE	1	1						
2	2	182900-16530	COVER	1	1						
3	2	182900-22300	SPRING	1	1						
4	2	172151-74740	PLATE, MARK	1	1						
5	2	182900-77190	BOLT	8	8						
6	2	182900-77200	BOLT	8	8						
7	2	182900-77210	DUST SEAL	1	1						
8	2	182900-77220	COVER	1	1						
9	2	182900-77230	WING BOLT	1	1						
10	2	182900-77240	BOLT	2	2						
11	2	182900-77250	LEVER	1	1						
12	2	24190-100001	BALL, STEEL 5/16	1	1						
13	2	24311-000280	O-RING, 1AP28.0	1	1						
14	2	24321-000600	O-RING, 1AG60.0	2	2						
15	2	953KM0-00220	WASHER	2	2						
16	2	953KM0-00220	WASHER	1	1						
17	2	953KM0-10894	PLUG	1	1						
18	1	26013-100202	BOLT, M10X 20	3	3						
19	1	172444-03290	MAGNET	1	1						
20	1	172151-03551	LABEL	1	1						

172A04-08510
4ウェイマルチバルブキットは、
項目NO. 168を参照下さい。
4-WAY MULTI VALVE KIT
is shown in Fig.168.

Fig.125. HYD.OIL TANK(STD. TO 25500)

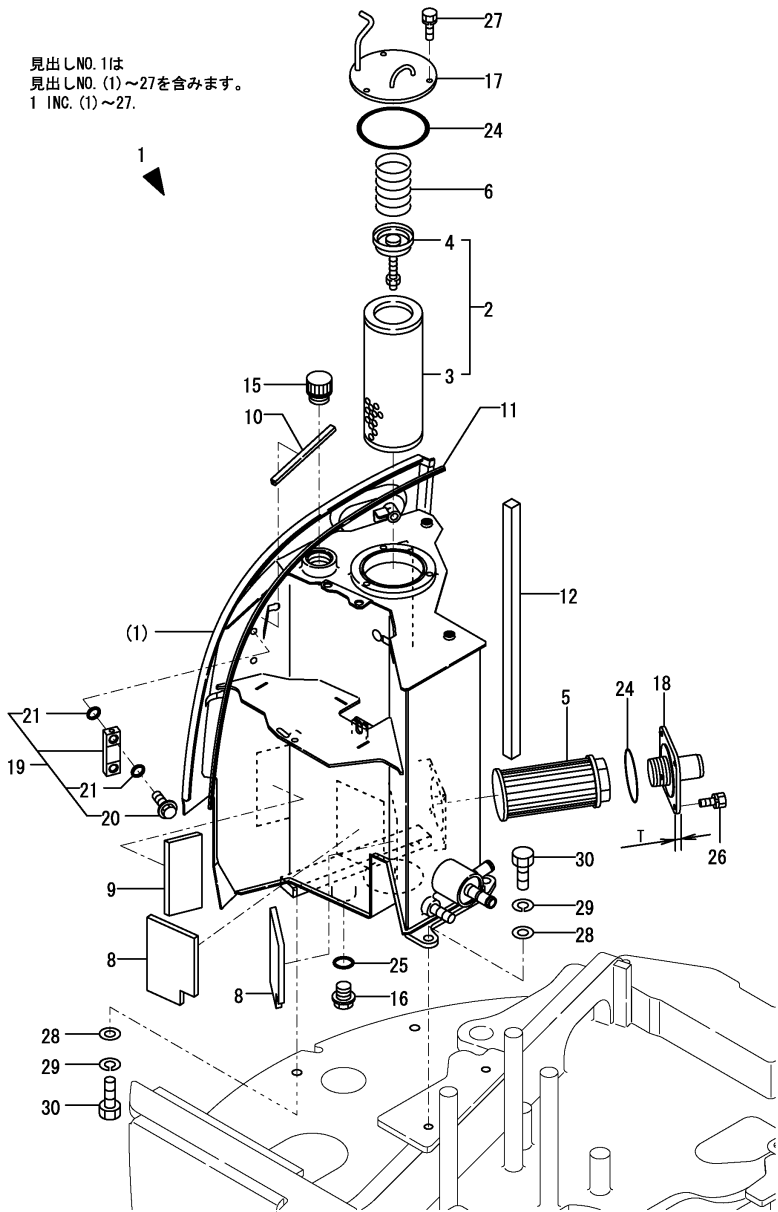


Remarks
(1)T=REF.NO.17 6MM, NO.17-1 12MM.
INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH REF.32-1.

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772458-75100	TANK ASSY, RESERVOIR	1	1						
1-1	1	772457-75100	TANK ASSY, RESERVOIR	1	1	1	1	1	1	N	
(A=M/#20798) (B=M/#20798)											
1-2	1	772457-75110	TANK ASSY, RESERVOIR	1	1	1	1	1	1	N	
(A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) (F=MZZZZZ)											
2	2	172175-73700	FILTER ASSY, RETURN	1	1	1	1	1	1		
3	3	172175-73710	ELEMENT, FILTER	1	1	1	1	1	1		
4	3	172141-73770	VALVE ASSY, BYPASS	1	1	1	1	1	1		
5	2	172146-73730	FILTER, SUCTION	1	1	1	1	1	1		
6	2	933152-02710	SPRING, CLUTCH	1	1	1	1	1	1		
7	2	124766-59050	CLIP, HOSE 12	1	1	1	1	1	1		
9	3	172458-14351	RUBBER PLATE-B,FO	2	2	2	2	2	2		
10	3	172458-14361	RUBBER PLATE-C,FO	1	1	1	1	1	1		
11	3	172444-65610	SEAL, BONNET	1	1	1	1	1	1		
12	3	172458-75070	SEAL	1	1					Z	
(A=M/#20798) (B=M/#20798)											
13	3	172434-61170	TRIM	1	1	1	1	1	1	W	
(A=M/#20732) (B=M/#20732)											
15	2	172455-75330	DRAIN PLIG 24	1	1	1	1	1	1		
16	2	172458-75350	COVER	1	1	1	1	1	1		
17	2	172183-75410	FLANGE,SUCTION (ZN)	1	1	1	1	1	1		
17-1	2	172A46-75500	FRANGE, SUCTION	1	1	1	1	1	1	F	1
(A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) (F=MZZZZZ)											
18	2	172165-75450-5	PLATE (GREEN:96)	1	1	1	1	1	1		
19	2	172165-75460	GASKET	1	1	1	1	1	1		
20	2	172165-75481	ELEMENT	1	1	1	1	1	1		
21	2	172187-75510	HOSE	1	1	1	1	1	1		
22	2	172447-75600	GAUGE ASSY	1	1	1	1	1	1		
23	3	172455-75290	BOLT M10	2	2	2	2	2	2		
24	3	172455-75300	O-RING	4	4	4	4	4	4		
27	2	172116-75850-5	PLUG, OIL FEED	1	1	1	1	1	1		
28	2	22217-050000	WASHER, SPRING 5	3	3	3	3	3	3		
29	2	24311-000380	O-RING, 1AP38.0	1	1	1	1	1	1		
30	2	24321-001050	O-RING, 1AG105.0	2	2	2	2	2	2		
31	2	24341-000300	O-RING, 1AS30.0	1	1	1	1	1	1		
32	2	26013-080162	BOLT, M8X 16	4	4	4	4	4	4		
32-1	2	26014-080252	BOLT, M8X 25	4	4	4	4	4	4	S	
(A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) (F=MZZZZZ)											
33	2	26013-080202	BOLT, M8X 20	3	3	3	3	3	3		
34	2	26116-050102	BOLT, M5X 10 PLATED	3	3	3	3	3	3		
35	1	22137-140000	WASHER, 14	4	4	4	4	4	4		
36	1	22217-140000	WASHER, SPRING 14	4	4	4	4	4	4		
37	1	26116-140402	BOLT, M14X 40 PLATED	4	4	4	4	4	4		

Fig.126. HYD.OIL TANK(STD. FROM M25501)



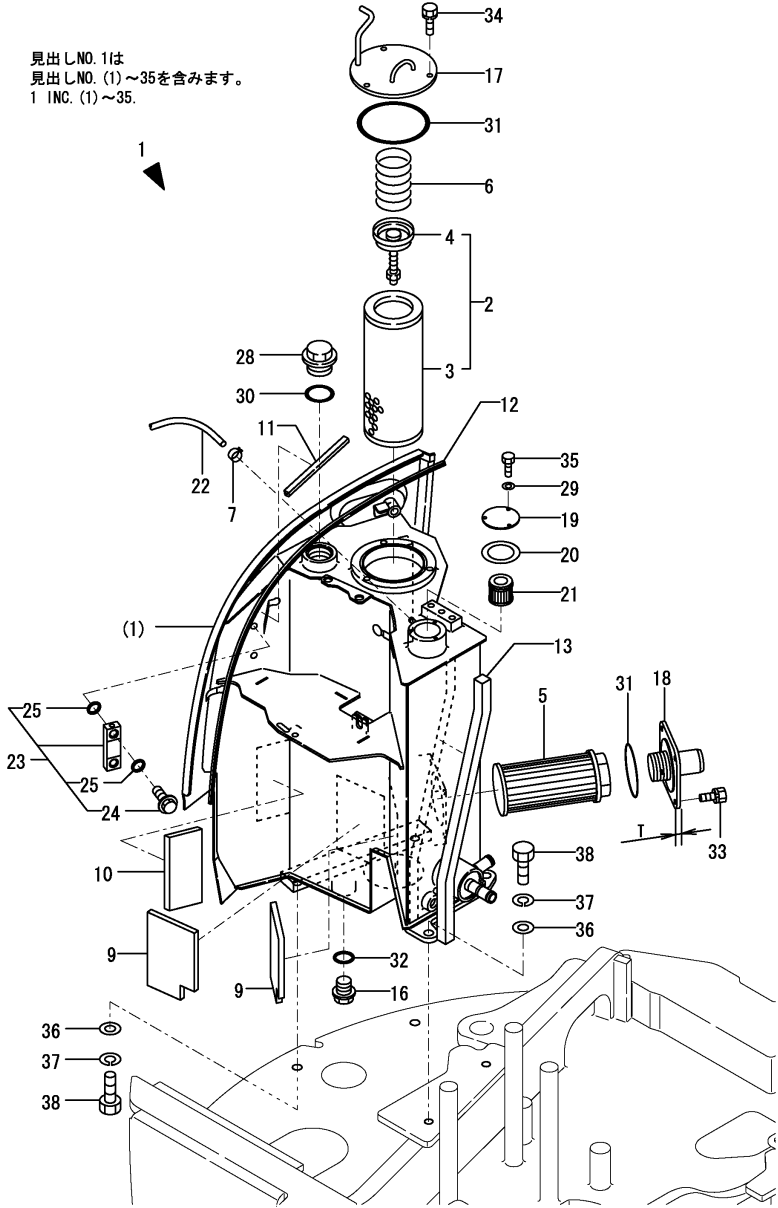
Remarks
(1)T=REF.NO.18 6MM, NO.18-1 12MM.
INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH REF.26-1.

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772457-75101	TANK ASSY, RESERVOIR	1	1	1	1	1	1		
2	2	172175-73700	FILTER ASSY, RETURN	1	1	1	1	1	1		
3	3	172175-73710	ELEMENT, FILTER	1	1	1	1	1	1		
4	3	172141-73770	VALVE ASSY, BYPASS	1	1	1	1	1	1		
5	2	172146-73730	FILTER, SUCTION	1	1	1	1	1	1		
6	2	933152-02710	SPRING, CLUTCH	1	1	1	1	1	1		
8	3	172458-14351	RUBBER PLATE-B,FO	2	2	2	2	2	2		
9	3	172458-14361	RUBBER PLATE-C,FO	1	1	1	1	1	1		
10	3	172434-61170	TRIM	1	1	1	1	1	1		
11	3	172444-65610	SEAL, BONNET	1	1	1	1	1	1		
12	3	172458-75050	SEAL	1	1	1	1	1	1		
15	2	172446-75250	CAP, RESERVER	1	1	1	1	1	1		
16	2	172455-75330	DRAIN PLIG 24	1	1	1	1	1	1		
17	2	172458-75350	COVER	1	1	1	1	1	1		
18	2	172183-75410	FLANGE,SUCTION (ZN)	1	1	1	1	1	1		
18-1	2	172A46-75500	FRANGE, SUCTION	1	1	1	1	1	1	F	1
		(A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) (F=MZZZZZ)									
19	2	172447-75600	GAUGE ASSY	1	1	1	1	1	1		
20	3	172455-75290	BOLT M10	2	2	2	2	2	2		
21	3	172455-75300	O-RING	4	4	4	4	4	4		
24	2	24321-001050	O-RING, 1AG105.0	2	2	2	2	2	2		
25	2	24341-000300	O-RING, 1AS30.0	1	1	1	1	1	1		
26	2	26013-080162	BOLT, M8X 16	4	4	4	4	4	4		
26-1	2	26014-080252	BOLT, M8X 25	4	4	4	4	4	4	S	
		(A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) (F=MZZZZZ)									
27	2	26013-080202	BOLT, M8X 20	3	3	3	3	3	3		
28	1	22137-140000	WASHER, 14	4	4	4	4	4	4		
29	1	22217-140000	WASHER, SPRING 14	4	4	4	4	4	4		
30	1	26116-140402	BOLT, M14X 40 PLATED	4	4	4	4	4	4		

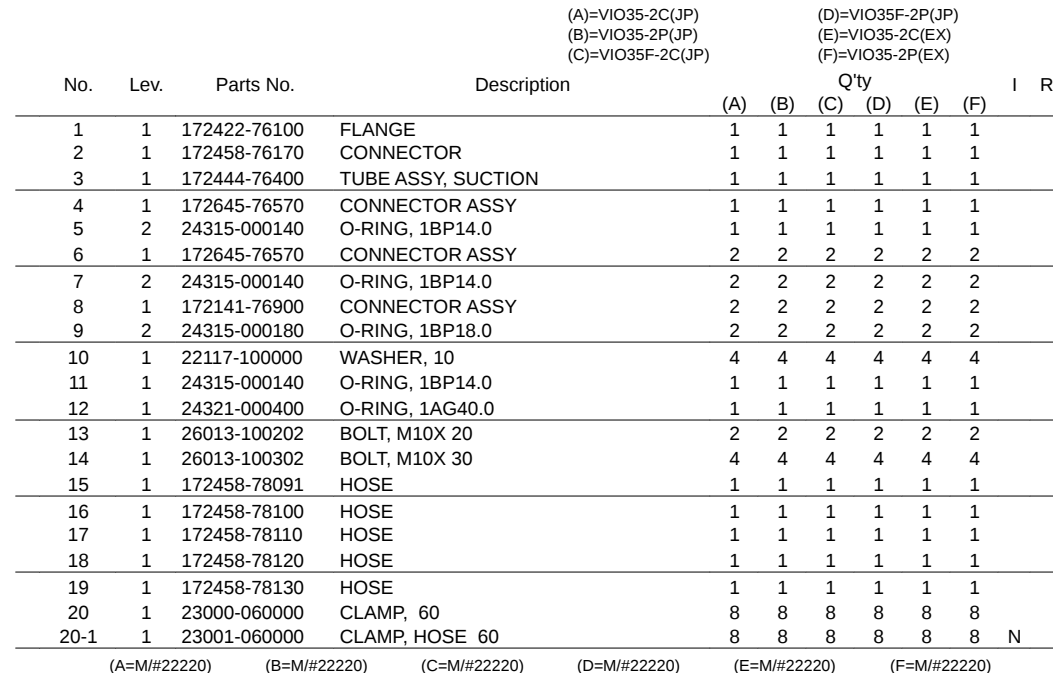
Fig.127. HYD.OIL TANK(A/C SPEC.)

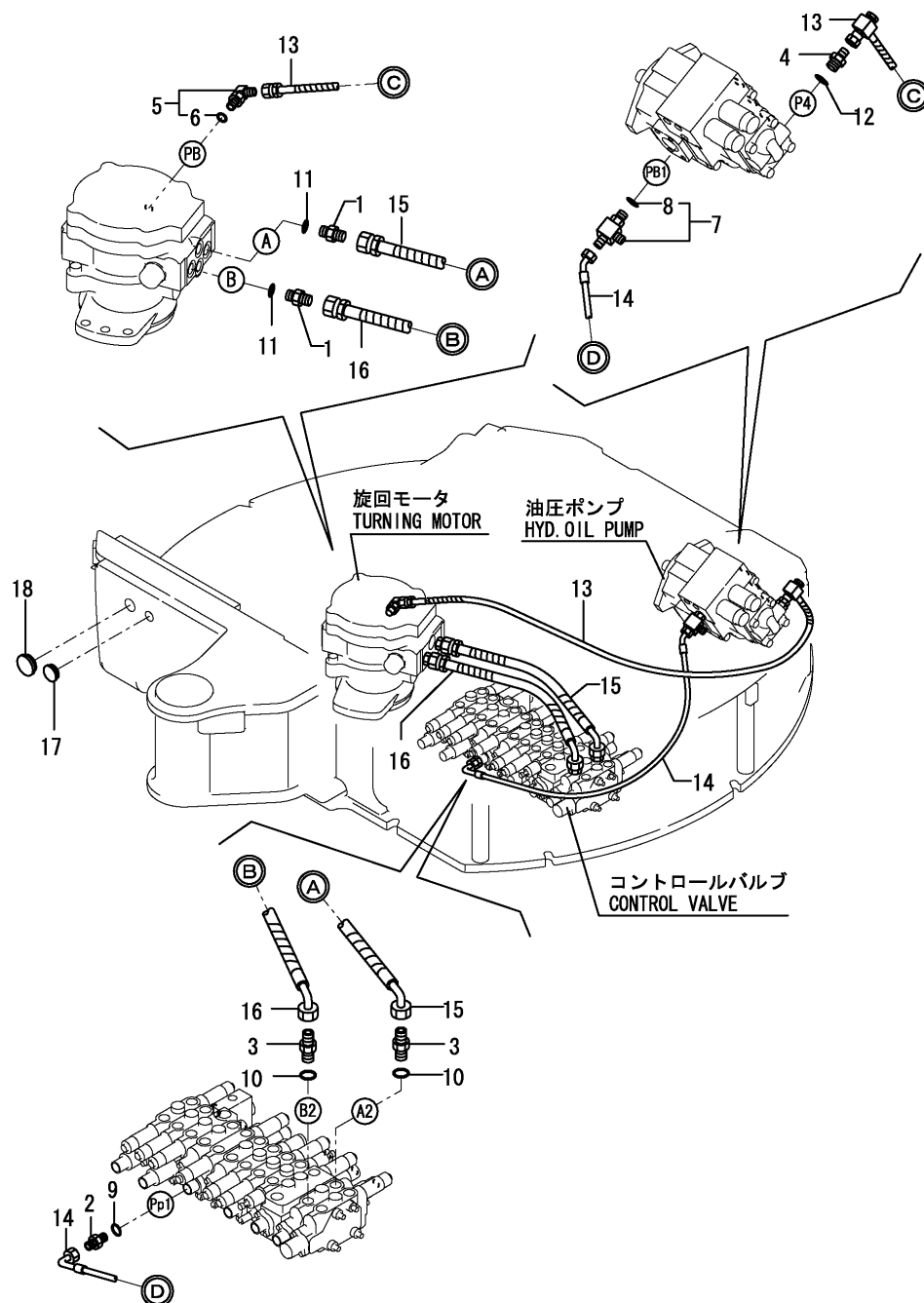
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772458-75100	TANK ASSY, RESERVOIR	1							
2	2	172175-73700	FILTER ASSY, RETURN	1							
3	3	172175-73710	ELEMENT, FILTER	1							
4	3	172141-73770	VALVE ASSY, BYPASS	1							
5	2	172146-73730	FILTER, SUCTION	1							
6	2	933152-02710	SPRING, CLUTCH	1							
7	2	124766-59050	CLIP, HOSE 12	1							
9	3	172458-14351	RUBBER PLATE-B,FO	2							
10	3	172458-14361	RUBBER PLATE-C,FO	1							
11	3	172434-61170	TRIM	1							W
(A=M/#20732) (B=M/#20732)											
12	3	172444-65610	SEAL, BONNET	1							
13	3	172458-75070	SEAL	1							
16	2	172455-75330	DRAIN PLIG 24	1							
17	2	172458-75350	COVER	1							
18	2	172183-75410	FLANGE,SUCTION (ZN)	1							
18-1	2	172A46-75500	FRANGE, SUCTION	1							F 1
(A=MZZZZZ)											
19	2	172165-75450-5	PLATE (GREEN:96)	1							
20	2	172165-75460	GASKET	1							
21	2	172165-75481	ELEMENT	1							
22	2	172187-75510	HOSE	1							
23	2	172447-75600	GAUGE ASSY	1							
24	3	172455-75290	BOLT M10	2							
25	3	172455-75300	O-RING	4							
28	2	172116-75850-5	PLUG, OIL FEED	1							
29	2	22217-050000	WASHER, SPRING 5	3							
30	2	24311-000380	O-RING, 1AP38.0	1							
31	2	24321-001050	O-RING, 1AG105.0	2							
32	2	24341-000300	O-RING, 1AS30.0	1							
33	2	26013-080162	BOLT, M8X 16	4							
33-1	2	26014-080252	BOLT, M8X 25	4							S
(A=MZZZZZ)											
34	2	26013-080202	BOLT, M8X 20	3							
35	2	26116-050102	BOLT, M5X 10 PLATED	3							
36	1	22137-140000	WASHER, 14	4							
37	1	22217-140000	WASHER, SPRING 14	4							
38	1	26116-140402	BOLT, M14X 40 PLATED	4							

Remarks
(1)T=REF.NO.18 6MM, NO.18-1 12MM.
INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH REF.33-1.

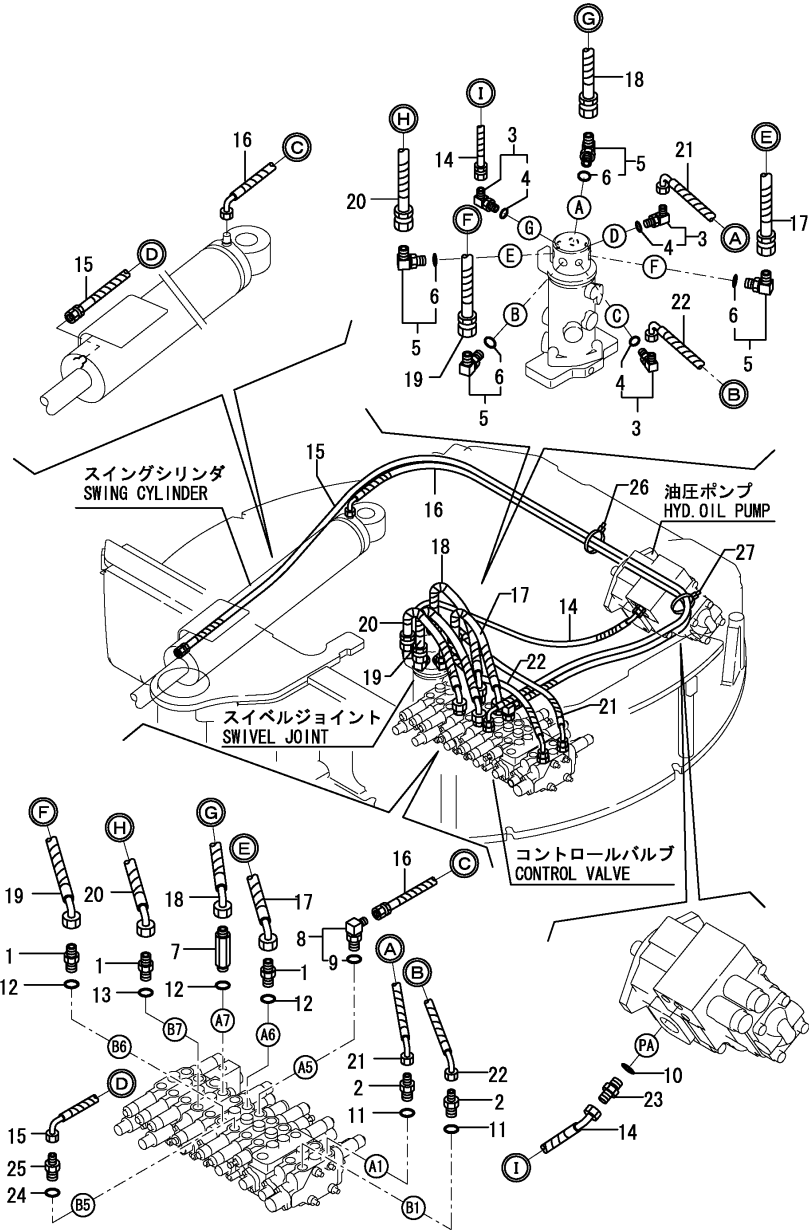




No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172730-75141	ADAPTER	2	2	2	2	2	2		
2	1	172123-76121	ADAPTER	1	1	1	1	1	1		
3	1	172162-76131	ADAPTER	2	2	2	2	2	2		
4	1	172157-76150	CONNECTOR	1	1	1	1	1	1		
5	1	172141-76180	CONNECTOR ASSY	1	1	1	1	1	1		
6	2	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
7	1	172162-76180	JOINT ASSY, 3-1/4	1	1	1	1	1	1		
8	2	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
9	1	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
10	1	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		
11	1	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		
12	1	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1		
13	1	172458-78140	HOSE	1	1	1	1	1	1		
14	1	172458-78160	HOSE	1	1	1	1	1	1		
15	1	172458-78270	HOSE	1	1	1	1	1	1		
16	1	172458-78270	HOSE	1	1	1	1	1	1		
17	1	172312-17260	GROMMET	1	1	1	1	1	1		
18	1	172142-76290	GROMMET, 28X2.3	1	1	1	1	1	1		

Fig.130. HYD.OIL PIPING(VALVE - SWIVEL, SWING)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

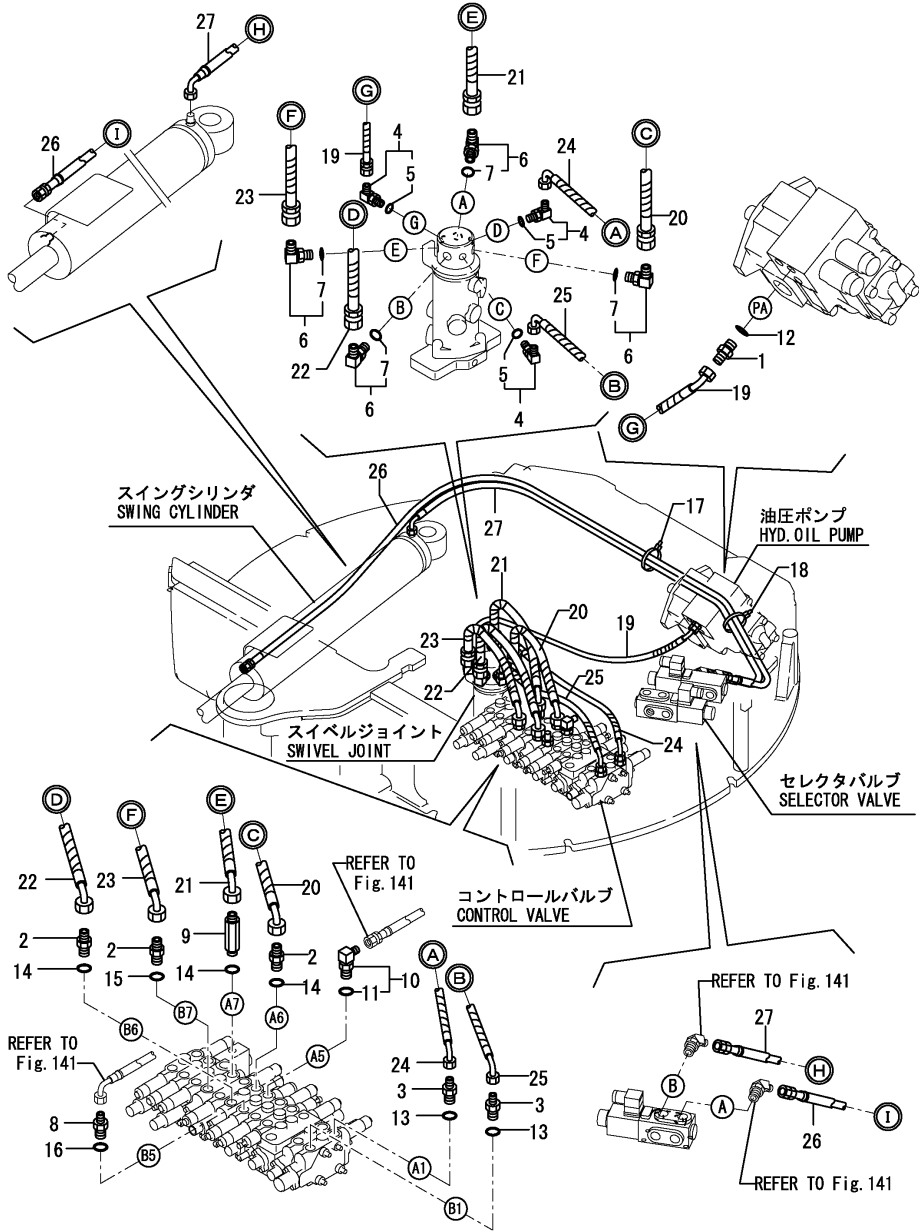


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172162-76131	ADAPTER	3	3	3	3	3	3		
2	1	172422-76130	CONNECTOR	2	2	2	2	2	2		
3	1	172141-76180	CONNECTOR ASSY	3	3	3	3	3	3		
4	2	24315-000110	O-RING, 1BP11.0	3	3	3	3	3	3		
5	1	172142-76181	JOINT ASSY	4	4	4	4	4	4		
6	2	24315-000140	O-RING, 1BP14.0	4	4	4	4	4	4		
7	1	172116-76381	ADAPTER, 64	1	1	1	1	1	1		
8	1	172141-76920	CONNECTOR ASSY	1	1	1	1	1	1		
9	2	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1		
10	1	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
11	1	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		
12	1	24315-000140	O-RING, 1BP14.0	3	3	3	3	3	3		
13	1	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1		
14	1	172458-78150	HOSE	1	1	1	1	1	1		
15	1	172458-78220	HOSE	1	1	1	1	1	1		
16	1	172458-78230	HOSE	1	1	1	1	1	1		
17	1	172458-78270	HOSE	1	1	1	1	1	1		
18	1	172458-78270	HOSE	1	1	1	1	1	1		
19	1	172458-78270	HOSE	1	1	1	1	1	1		
20	1	172458-78270	HOSE	1	1	1	1	1	1		
21	1	172422-78290	HOSE	1	1	1	1	1	1		
22	1	172422-78290	HOSE	1	1	1	1	1	1		
23	1	172123-76121	ADAPTER	1	1	1	1	1	1		
24	1	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1		
25	1	172147-76260	CONNECTOR, 3/8X1/4	1	1	1	1	1	1		
26	1	172126-11510	BAND 300	1	1	1	1	1	1		W
(A=M/#20556) (B=M/#20556)											
27	1	172126-11510	BAND 300	1	1	1	1	1	1		W
(A=M/#20725) (B=M/#20725)											

Remarks
*THIS FIGURE IS NOT APPLIED FOR
FORESTRY:MECHANICAL SPEC.

Fig.131. HYD.OIL PIPING(VALVE - SWIVEL, SWING)(FORESTRY: MECHANICAL SPEC.)

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



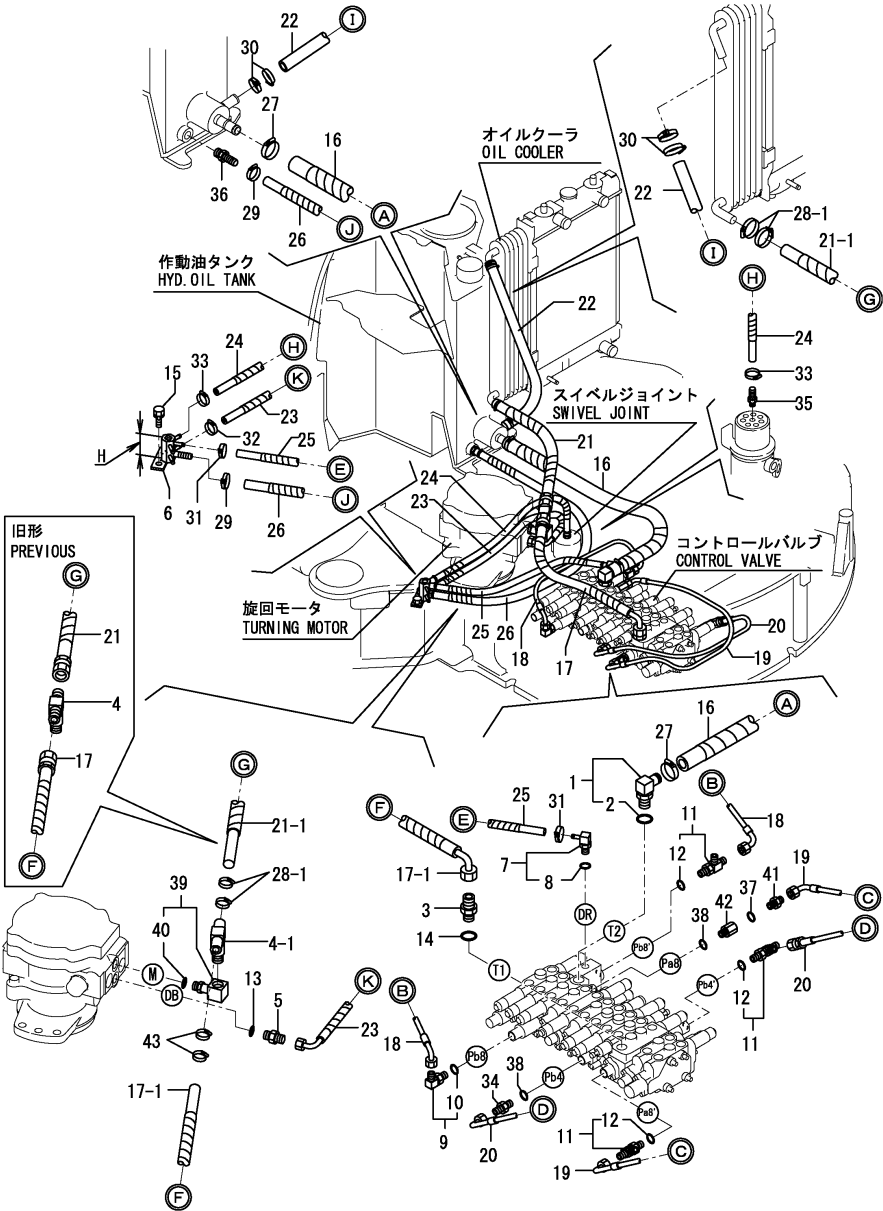
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172123-76121	ADAPTER			1	1				
2	1	172162-76131	ADAPTER			3	3				
3	1	172422-76130	CONNECTOR			2	2				
4	1	172141-76180	CONNECTOR ASSY			3	3				
5	2	24315-000110	O-RING, 1BP11.0			3	3				
6	1	172142-76181	JOINT ASSY			4	4				
7	2	24315-000140	O-RING, 1BP14.0			4	4				
8	1	172147-76260	CONNECTOR, 3/8X1/4			1	1				
9	1	172116-76381	ADAPTER, 64			1	1				
10	1	172141-76920	CONNECTOR ASSY			1	1				
11	2	24315-000140	O-RING, 1BP14.0			1	1				
12	1	24315-000110	O-RING, 1BP11.0			1	1				
13	1	24315-000140	O-RING, 1BP14.0			2	2				
14	1	24315-000140	O-RING, 1BP14.0			3	3				
15	1	24315-000140	O-RING, 1BP14.0			1	1				
16	1	24315-000140	O-RING, 1BP14.0			1	1				
17	1	172126-11510	BAND 300			1	1				
18	1	172126-11510	BAND 300			1	1				
19	1	172458-78150	HOSE			1	1				
20	1	172458-78270	HOSE			1	1				
21	1	172458-78270	HOSE			1	1				
22	1	172458-78270	HOSE			1	1				
23	1	172458-78270	HOSE			1	1				
24	1	172422-78290	HOSE			1	1				
25	1	172422-78290	HOSE			1	1				
26	1	172828-78500	HOSE			1	1				
27	1	172828-78510	HOSE			1	1				

Remarks
*THIS FIGURE IS NOT APPLIED FOR
FORESTRY:ELECTRICAL SPEC.

Fig.132. HYD.OIL PIPING(RETURN)

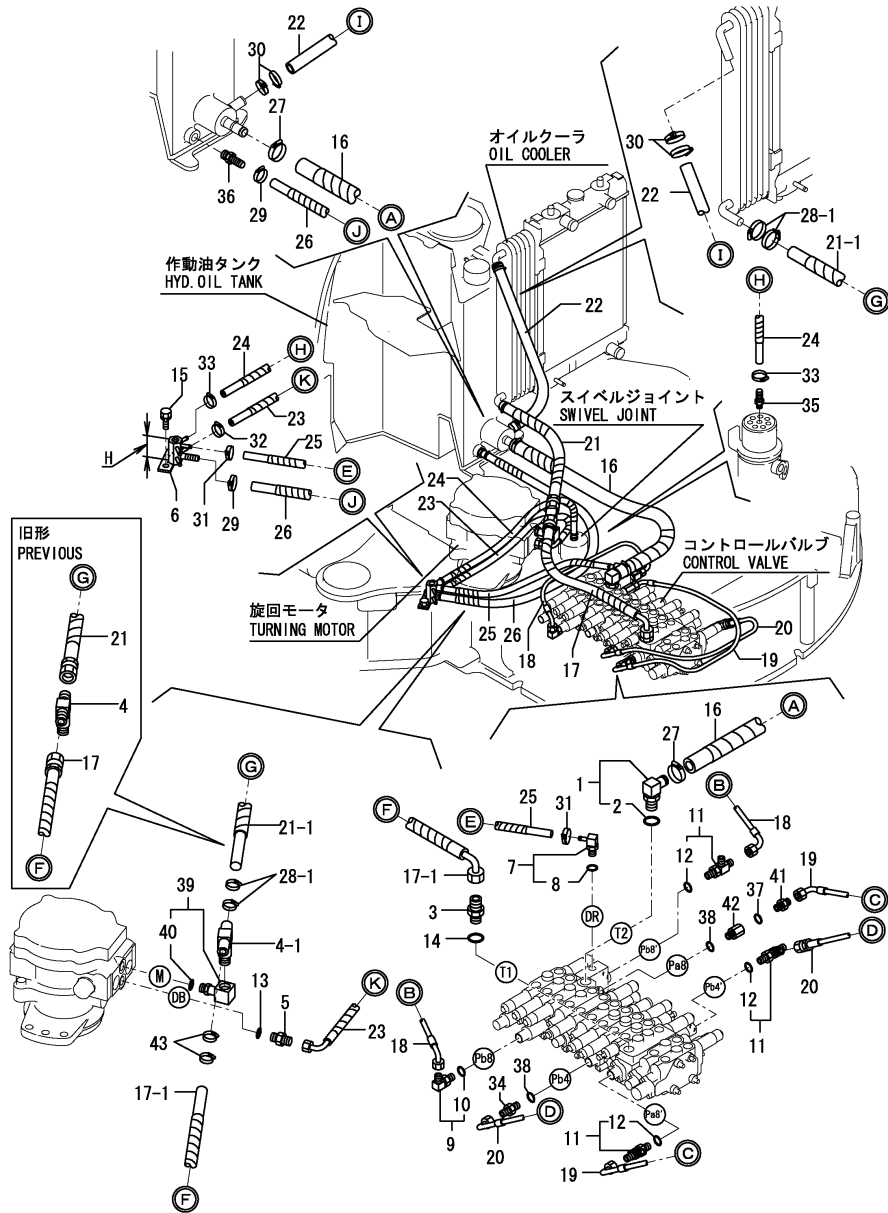
(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172164-76131	ELBOW	1	1	1	1	1	1		
2	2	24315-000180	O-RING, 1BP18.0	1	1	1	1	1	1		
3	1	172458-76130	CONNECTOR	1	1	1	1	1	1		
4	1	172458-76140	TEE, PT1/2-PF1/2	1	1	1	1	1	1		
4-1	1	172458-76230	CONNECTOR	1	1	1	1	1	1	S	
(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501) (E=M/#25501) (F=M/#25501)											
5	1	172157-76150	CONNECTOR	1	1	1	1	1	1		
6	1	172445-76150	BLOCK,DRAIN	1	1	1	1	1	1		
6-1	1	172445-76151	BLOCK, DRAIN	1	1	1	1	1	1	N	
(A=M/#25572) (B=M/#25572) (C=M/#25572) (D=M/#25572) (E=M/#25572) (F=M/#25572)											
6-2	1	172445-76152	BLOCK,DRAIN	1	1	1	1	1	1	S	1
(A=M/#25573) (B=M/#25573) (C=M/#25573) (D=M/#25573) (E=M/#25573) (F=M/#25573)											
7	1	172458-76150	NIPPLE, ELBOW	1	1	1	1	1	1		
8	2	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
9	1	172141-76180	CONNECTOR ASSY	1	1	1	1	1	1		
10	2	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
11	1	172162-76180	JOINT ASSY, 3-1/4	3	3	3	3	3	3		
12	2	24315-000110	O-RING, 1BP11.0	3	3	3	3	3	3		
13	1	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1		
14	1	24315-000180	O-RING, 1BP18.0	1	1	1	1	1	1		
15	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
16	1	172458-78170	HOSE	1	1	1	1	1	1		
17	1	172458-78260	HOSE	1	1	1	1	1	1		
17-1	1	172458-78261	HOSE	1	1	1	1	1	1	S	
(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501) (E=M/#25501) (F=M/#25501)											
18	1	172458-78290	HOSE	1	1	1	1	1	1		
19	1	172458-78300	HOSE	1	1	1	1	1	1		
20	1	172458-78310	HOSE	1	1	1	1	1	1		
21	1	172458-78320	HOSE	1	1	1	1	1	1		
21-1	1	172458-78321	HOSE	1	1	1	1	1	1	S	
(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501) (E=M/#25501) (F=M/#25501)											
22	1	172458-78510	HOSE	1	1	1	1	1	1		
23	1	172458-78520	HOSE	1	1	1	1	1	1		
24	1	172458-78530	HOSE	1	1	1	1	1	1		
25	1	172458-78540	HOSE	1	1	1	1	1	1		
26	1	172458-78550	HOSE	1	1	1	1	1	1		
27	1	23000-025000	CLAMP, 25	2	2						M
27-1	1	23000-035000	CLAMP, 35	2	2	2	2	2	2		
27-2	1	23001-035000	CLAMP, HOSE 35	2	2	2	2	2	2	N	
(A=M/#22220) (B=M/#22220) (C=M/#22220) (D=M/#22220) (E=M/#22220) (F=M/#22220)											
28	1	23001-025000	CLAMP, HOSE 25	2	2	2	2	2	2		
28-1	1	23001-025000	CLAMP, HOSE 25	4	4	4	4	4	4	K	
(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501) (E=M/#25501) (F=M/#25501)											
28-2	1	23001-022000	CLAMP, HOSE 22	4	4	4	4	4	4	R	
(A=M/#25898) (B=M/#25898) (C=M/#25898) (D=M/#25898) (E=M/#25898) (F=M/#25898)											
29	1	23001-016000	CLAMP, HOSE 16	2	2	2	2	2	2		
30	1	23001-025000	CLAMP, HOSE 25	4	4	4	4	4	4		
30-1	1	23001-022000	CLAMP, HOSE 22	4	4	4	4	4	4	R	
(A=M/#25898) (B=M/#25898) (C=M/#25898) (D=M/#25898) (E=M/#25898) (F=M/#25898)											
31	1	23010-014000	CLAMP, 14	2	2	2	2	2	2		
32	1	23010-014000	CLAMP, 14	1	1	1	1	1	1		



Remarks
(1)H=REF.NO.6,NO.6-1:54MM,
REF.NO.6-1:70MM.
(M)MISPRINT.

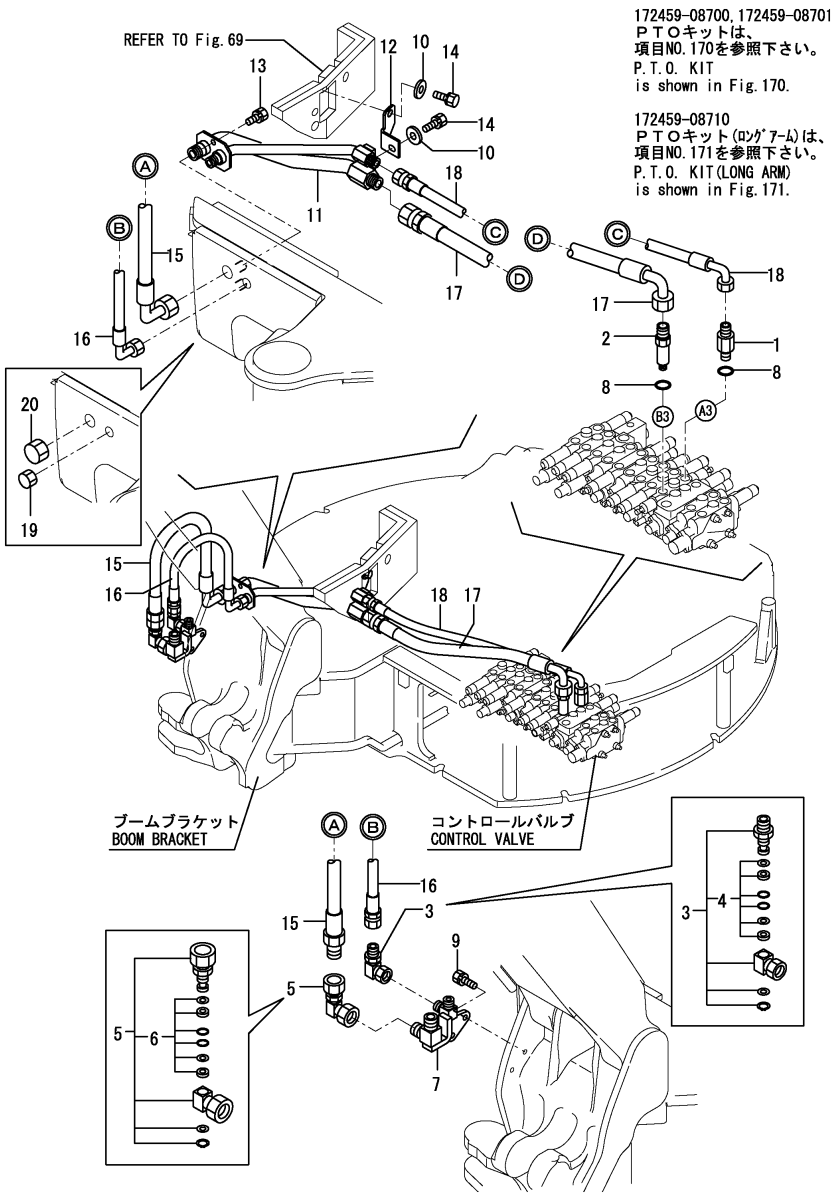
Fig.132. HYD.OIL PIPING(RETURN)



Remarks
(1)H=REF.NO.6,NO.6-1:54MM,
REF.NO.6-1:70MM.
(M)MISPRINT.

				OCK10-M37503 Fig.132									
				(A)=VIO35-2C(JP) (B)=VIO35-2P(JP) (C)=VIO35F-2C(JP)				(D)=VIO35F-2P(JP) (E)=VIO35-2C(EX) (F)=VIO35-2P(EX)					
No.	Lev.	Parts No.	Description	Q'ty								I	R
				(A)	(B)	(C)	(D)	(E)	(F)				
33	1	23010-014000	CLAMP, 14	2	2	2	2	2	2				
34	1	172164-76330	JOINT, PF1/4-0.7	1	1	1	1	1	1				
35	1	172141-76220	NIPPLE	1	1	1	1	1	1				
36	1	172137-76110	NIPPLE	1	1	1	1	1	1				
37	1	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1				
38	1	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2				
39	1	172458-76160	ELBOW	1	1	1	1	1	1				
40	2	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1				
41	1	172164-76330	JOINT, PF1/4-0.7	1	1	1	1	1	1				
42	1	172422-76140	CONNECTOR	1	1	1	1	1	1				
43	1	23001-025000	CLAMP, HOSE 25	2	2	2	2	2	2	W			
(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501) (E=M/#25501) (F=M/#25501)													
43-1	1	23001-022000	CLAMP, HOSE 22	2	2	2	2	2	2	R			
(A=M/#25898) (B=M/#25898) (C=M/#25898) (D=M/#25898) (E=M/#25898) (F=M/#25898)													

Fig.133. HYD.OIL PIPING(P.T.O.,FRAME END)



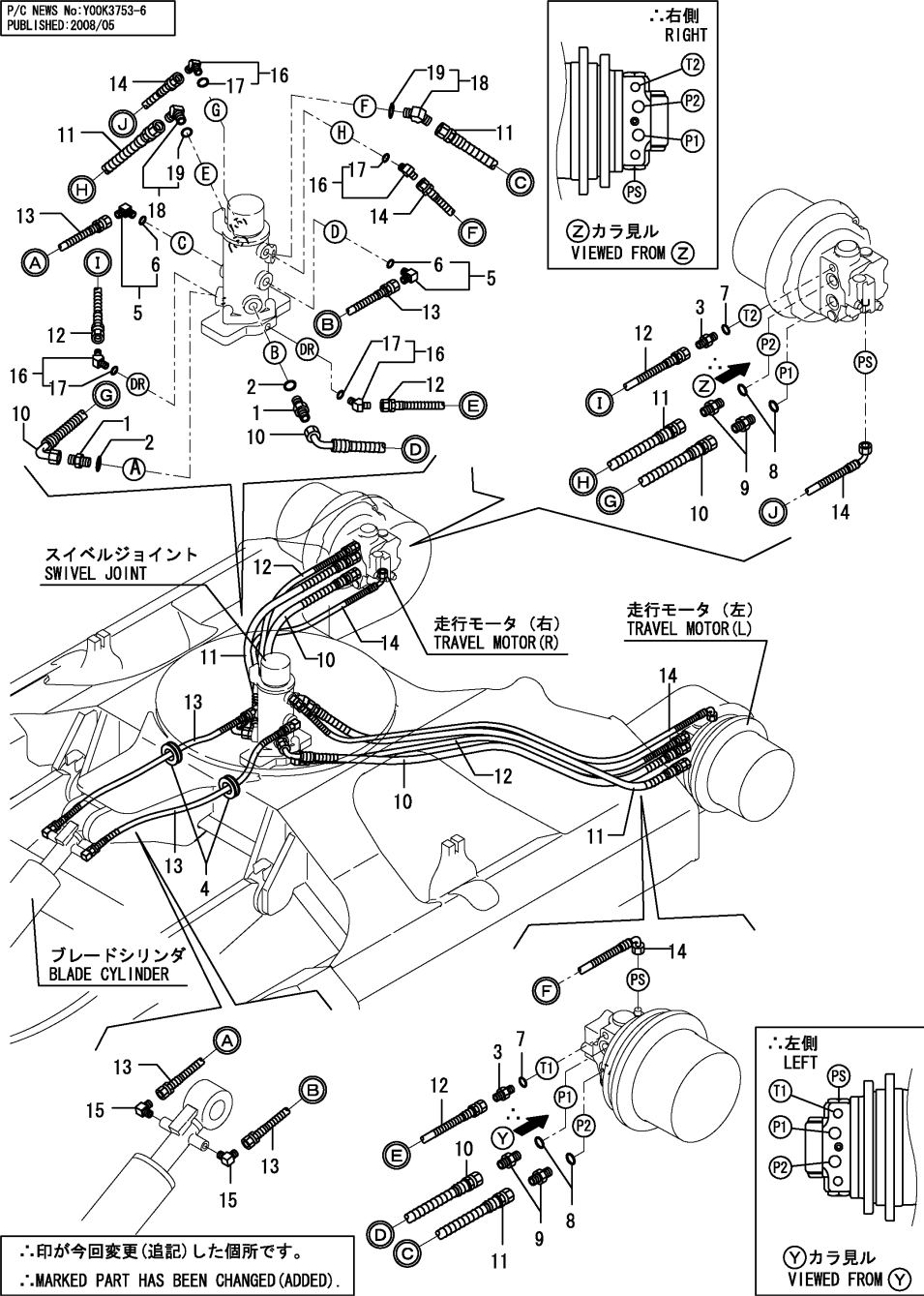
(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172422-76180	CONNECTOR, PF3/8X1/2	1	1			1	1		
2	1	172422-76190	CONNECTOR, PF3/8X3/4	1	1			1	1		
3	1	172142-76270	JOINT, SWIVEL 1/2	1	1				1		1
4	2	172142-77040	SEAL SET	1	1				1		1
5	1	172142-76280	JOINT, SWIVEL	1	1				1		1
6	2	172142-77050	SEAL SET	1	1				1		1
7	1	172458-76700	JOINT ASSY, PTO	1	1				1		1
8	1	24315-000140	O-RING, 1BP14.0	2	2			2	2		
9	1	26013-100252	BOLT, M10X 25	2	2				2		1
10	1	172110-36010	COLLAR	2	2			2	2		
11	1	172458-76800	TUBE ASSY	1	1			1	1		
12	1	172458-76880	PLATE	1	1			1	1		
13	1	26013-100202	BOLT, M10X 20	2	2			2	2		
14	1	26013-100252	BOLT, M10X 25	2	2			2	2		
15	1	172458-78940	HOSE	1	1						
15-1	1	172458-78941	HOSE	1	1					1	N 1
(A=M/#20561) (B=M/#20561)											
16	1	172458-78950	HOSE	1	1						
16-1	1	172458-78951	HOSE	1	1					1	N 1
(A=M/#20561) (B=M/#20561)											
17	1	172458-78960	HOSE	1	1			1	1		
18	1	172458-78970	HOSE	1	1			1	1		
19	1	172137-75570	ADAPTER, PF1/2					1	1		2
20	1	172151-76600	ADAPTER, PF3/4					1	1		2

Remarks
(1)NOT APPLIED FOR EX & QUICK HITCH SPEC.
(2)NOT APPLIED FOR EX & STANDARD SPEC.

Fig.134. HYD.OIL PIPING(TRACK FRAME)

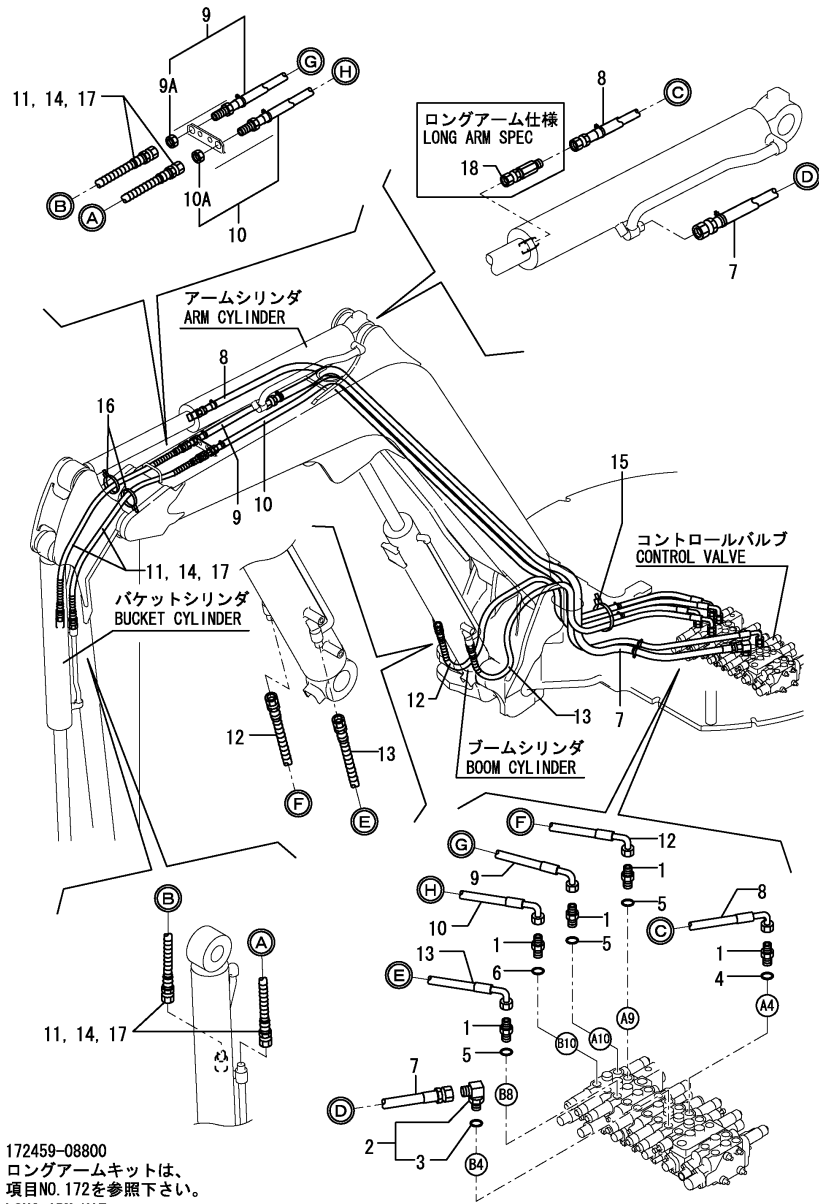
P/C NEWS No:YOOK3753-6
PUBLISHED:2008/05



(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172730-75141	ADAPTER	2	2	2	2	2	2		
2	1	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		
3	1	172123-76120	ADAPTER, PF1/4	2	2	2	2	2	2		
3-1	1	172123-76121	ADAPTER	2	2	2	2	2	2	R	
		(A=M/#25815) (B=M/#25815) (C=M/#25815) (D=M/#25815)		(E=M/#25815)				(F=M/#25815)			
4	1	172422-78760	GROMMET	2	2	2	2	2	2	Z	
		(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501)		(E=M/#25501)				(F=M/#25501)			
5	1	172141-76180	CONNECTOR ASSY	2	2	2	2	2	2		
6	2	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
7	1	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
8	1	24315-000180	O-RING, 1BP18.0	4	4	4	4	4	4		
9	1	933160-01370	CONNECTOR,PF1/2PF3/8	4	4	4	4	4	4		
10	1	172422-78360	HOSE	2	2	2	2	2	2		
10-1	1	172422-78361	HOSE	2	2	2	2	2	2	N	
		(A=M/#22487) (B=M/#22487) (C=M/#22487) (D=M/#22487)		(E=M/#22487)				(F=M/#22487)			
10-2	1	172422-78362	HOSE	2	2	2	2	2	2	N	
		(A=M/#25572) (B=M/#25572) (C=M/#25572) (D=M/#25572)		(E=M/#25572)				(F=M/#25572)			
11	1	172422-78370	HOSE	2	2	2	2	2	2		
11-1	1	172422-78371	HOSE	2	2	2	2	2	2	N	
		(A=M/#22487) (B=M/#22487) (C=M/#22487) (D=M/#22487)		(E=M/#22487)				(F=M/#22487)			
11-2	1	172422-78372	HOSE	2	2	2	2	2	2	N	
		(A=M/#25572) (B=M/#25572) (C=M/#25572) (D=M/#25572)		(E=M/#25572)				(F=M/#25572)			
12	1	172422-78381	HOSE	2	2	2	2	2	2		
12-1	1	172422-78382	HOSE	2	2	2	2	2	2	N	
		(A=M/#22487) (B=M/#22487) (C=M/#22487) (D=M/#22487)		(E=M/#22487)				(F=M/#22487)			
12-2	1	172422-78383	HOSE	2	2	2	2	2	2	N	
		(A=M/#25572) (B=M/#25572) (C=M/#25572) (D=M/#25572)		(E=M/#25572)				(F=M/#25572)			
13	1	172422-78390	HOSE	2	2	2	2	2	2		
14	1	172458-78560	HOSE	2	2	2	2	2	2		
14-1	1	172460-78560	HOSE	2	2	2	2	2	2	N	
		(A=M/#22487) (B=M/#22487) (C=M/#22487) (D=M/#22487)		(E=M/#22487)				(F=M/#22487)			
14-2	1	172458-78562	HOSE	2	2	2	2	2	2	N	
		(A=M/#25572) (B=M/#25572) (C=M/#25572) (D=M/#25572)		(E=M/#25572)				(F=M/#25572)			
15	1	23393-020000	JOINT, 90RG1-1/4	2	2	2	2	2	2		
16	1	172173-76101	CONNECTOR ASSY	4	4	4	4	4	4		
17	2	24315-000110	O-RING, 1BP11.0	4	4	4	4	4	4		
18	1	172644-76161	ELBOW, ADJUST	2	2	2	2	2	2		
19	2	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		

Fig.135. HYD.OIL PIPING(BOOM)

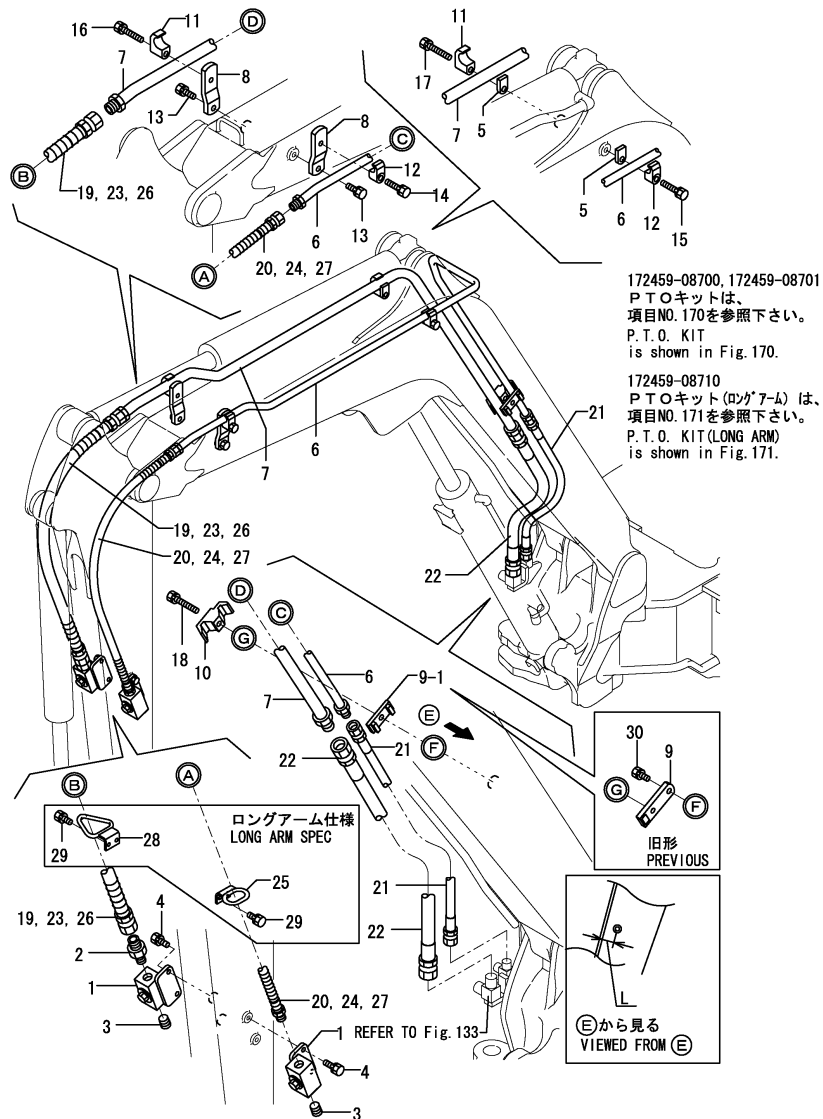


172459-08800
ロングアームキットは、
項目NO. 172を参照下さい。
LONG ARM KIT
is shown in Fig. 172.

Remarks
(1)QUICK HITCH SPEC.
(2)LONG-ARM SPEC.

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172730-75141	ADAPTER	5	5	5	5	5	5		
2	1	172645-76570	CONNECTOR ASSY	1	1	1	1	1	1		
3	2	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1		
4	1	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1		
5	1	24315-000140	O-RING, 1BP14.0	3	3	3	3	3	3		
6	1	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1		
7	1	172459-78100	HOSE	1	1	1	1	1	1		
8	1	172459-78110	HOSE	1	1	1	1	1	1		
9	1	172459-78120	HOSE	1	1	1	1	1	1		
9A	2	172455-79770	NUT, LOCK	1	1	1	1	1	1	W	
(A=M/#XXXXX) (B=M/#XXXXX) (C=M/#XXXXX) (D=M/#XXXXX) (E=M/#XXXXX) (F=M/#XXXXX)											
10	1	172459-78130	HOSE	1	1	1	1	1	1		
10A	2	172455-79770	NUT, LOCK	1	1	1	1	1	1	W	
(A=M/#XXXXX) (B=M/#XXXXX) (C=M/#XXXXX) (D=M/#XXXXX) (E=M/#XXXXX) (F=M/#XXXXX)											
11	1	172459-78150	HOSE	2	2	2	2	2	2		
12	1	172458-78200	HOSE	1	1	1	1	1	1		
13	1	172458-78210	HOSE	1	1	1	1	1	1		
14	1	172458-78460	HOSE	2	2			2	2		1
15	1	172183-16560	CLIP, HOSE	1	1	1	1	1	1	W	
(A=M/#20556) (B=M/#20556)											
16	1	172122-79930	CLAMP, HOSE	2	2			2	2	W	1
(A=M/#20545) (B=M/#20545)											
17	1	172459-78160	HOSE	2	2						2
18	1	172422-76250	CHECK VALVE	1	1						2



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172183-74820	STOP VALVE (97)	2	2				2		
2	1	172633-76160	ADAPTER	1	1				1		
3	1	23871-040000	PLUG, R04	2	2				2		
4	1	26013-100252	BOLT, M10X 25	4	4				4		
5	1	172183-76250	PLATE (GREEN:97)	2	2				2		
6	1	172458-76600	TUBE, PTO	1	1						M
6-1	1	172459-76600	TUBE, PTO	1	1				1		
7	1	172458-76650	TUBE, PTO	1	1						M
7-1	1	172459-76650	TUBE, PTO	1	1				1		
8	1	172458-76680	STAY	2	2				2		
9	1	172459-76770	SPACER ASSY, PIPE	1	1						3
9-1	1	172458-76750	SPACER, PIPE	1	1				1	S	4
		(A=M/#20515)	(B=M/#20515)								
10	1	172125-76900-4	CLAMP	1	1				1		
11	1	172142-76940-4	CLAMP	2	2				2		
12	1	172142-76950-4	CLAMP	2	2				2		
13	1	26013-120302	BOLT, M12X 30	2	2				2		
14	1	26013-120452	BOLT, M12X 45	1	1						
14-1	1	26013-120402	BOLT, M12X 40	1	1				1	N	
		(A=M/#20501)	(B=M/#20501)								
15	1	26013-120502	BOLT, M12X 50	1	1				1		
16	1	26013-120552	BOLT, M12X 55	1	1				1		
17	1	26013-120652	BOLT, M12X 65	1	1				1		
18	1	26013-120552	BOLT, M12X 55	1	1						3
18-1	1	26013-120652	BOLT, M12X 65	1	1				1	S	4
		(A=M/#20515)	(B=M/#20515)								
19	1	172459-78900	HOSE	1	1				1		
20	1	172459-78910	HOSE	1	1				1		
21	1	172458-78920	HOSE	1	1				1		M
21-1	1	172472-78510	HOSE	1	1				1		
22	1	172458-78930	HOSE	1	1				1		M
22-1	1	172472-78520	HOSE	1	1				1		
23	1	172458-78900	HOSE	1	1						1
24	1	172458-78910	HOSE	1	1						1
25	1	172146-78170	GUIDE ASSY, HOSE	1	1						2
26	1	172459-78920	HOSE	1	1						2
27	1	172459-78930	HOSE	1	1						2
28	1	172146-78950	GUIDE ASSY, HOSE	1	1						2
29	1	26013-080162	BOLT, M8X 16	4	4						2
30	1	26013-120252	BOLT, M12X 25	1	1					Z	3
		(A=M/#20515)	(B=M/#20515)								

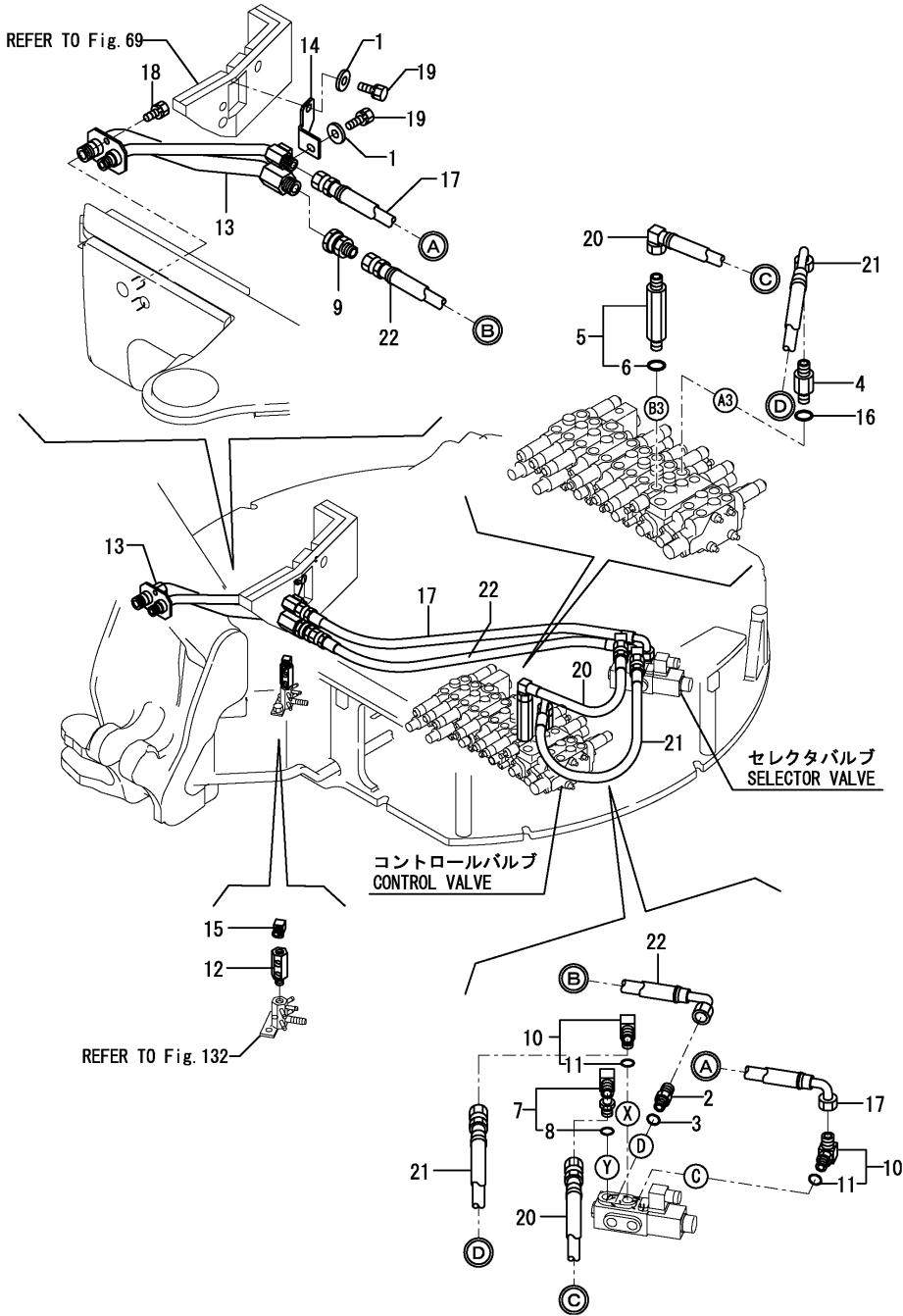
Remarks
 *THIS FIGURE IS NOT APPLIED FOR
 EX & QUICK HITCH SPEC.
 (1)QUICK HITCH SPEC.
 (2)LONG-ARM SPEC.
 (3)APPLIED TO L=91.5MM.
 (4)APPLIED TO L=46MM.
 (M)MISPRINT.

Fig.137. HYD.OIL PIPING(QUICK HITCH)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172958-76130	ELBOW	2	2			2	2		
2	2	24315-000110	O-RING, 1BP11.0	2	2			2	2		
3	1	172141-76180	CONNECTOR ASSY	2	2			2	2		
5	2	24315-000110	O-RING, 1BP11.0	2	2			2	2		
6	1	172110-76170-4	PLATE (GREEN:97)	1	1			1	1		
7	1	172137-76580	COLLAR	1	1			1	1		
8	1	172958-81900	COVER, ARM	1	1						
8-1	1	172958-81901	COVER, ARM	1	1						N
		(A=M/#20686)	(B=M/#20686)								
8-2	1	172958-81902	COVER, ARM	1	1			1	1		N
		(A=M/#20798)	(B=M/#20798)								
8-3	1	172958-81903	COVER, ARM	1	1			1	1		N
		(A=M/#25572)	(B=M/#25572)			(E=M/#25572)		(F=M/#25572)			
8-4	1	172958-81904-1	COVER, ARM	1	1			1	1		N
		(A=MZZZZZ)	(B=MZZZZZ)			(E=MZZZZZ)		(F=MZZZZZ)			
9	1	26013-080252	BOLT, M8X 25	1	1			1	1		
10	1	26013-080162	BOLT, M8X 16	2	2			2	2		
11	1	172959-78100	HOSE	1	1			1	1		
12	1	172959-78110	HOSE	2	2						
12-1	1	172959-78111	HOSE	2	2			2	2		S
		(A=M/#20651)	(B=M/#20651)								
13	1	172958-78120	HOSE	1	1						
13-1	1	172958-78200	HOSE	1	1			1	1		N
		(A=M/#20798)	(B=M/#20798)								
14	1	172959-78130	HOSE	1	1			1	1		
15	1	172958-76100	TUBE, HITCH	1	1						
15-1	1	172958-76101	TUBE, HITCH	1	1			1	1		N
		(A=M/#20561)	(B=M/#20561)								
16	1	172958-78160	HOSE	1	1						
16-1	1	172958-78210	HOSE	1	1			1	1		N
		(A=M/#20798)	(B=M/#20798)								
17	1	26013-080162	BOLT, M8X 16	1	1			1	1		

Fig.138. HYD.OIL PIPING(GRAPPLE,1)(FORESTRY: ELECTRICAL SPEC.)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172110-36010	COLLAR			2	2				
2	1	172168-76160	CONNECTOR,PF1/2PF3/8			1	1				
2-1	1	172168-76162	CONNECTOR, PF1/2X3/8			1	1				R
(C=M/#25815) (D=M/#25815)											
3	1	24315-000140	O-RING, 1BP14.0			1	1				
4	1	172422-76180	CONNECTOR, PF3/8X1/2			1	1				
5	1	172828-76300	CONNECTOR, G3/8X1/2			1	1				
6	2	24315-000140	O-RING, 1BP14.0			1	1				
7	1	172828-76310	CONNECTOR, 3/8X1/2			1	1				
8	2	24315-000140	O-RING, 1BP14.0			1	1				
9	1	172828-76370	ADAPTER, UNION			1	1				
10	1	172645-76570	CONNECTOR ASSY			2	2				
11	2	24315-000140	O-RING, 1BP14.0			2	2				
12	1	172151-76580	CONNECTOR, 4-WAY 1/4			1	1				
13	1	172458-76800	TUBE ASSY			1	1				
14	1	172458-76880	PLATE			1	1				
15	1	23393-020000	JOINT, 90RGI-1/4			1	1				
16	1	24315-000140	O-RING, 1BP14.0			1	1				
17	1	172828-78460	HOSE			1	1				
18	1	26013-100202	BOLT, M10X 20			2	2				
19	1	26013-100252	BOLT, M10X 25			2	2				
20	1	172828-78430	HOSE			1	1				
21	1	172828-78440	HOSE			1	1				
22	1	172828-78450	HOSE			1	1				

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

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(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

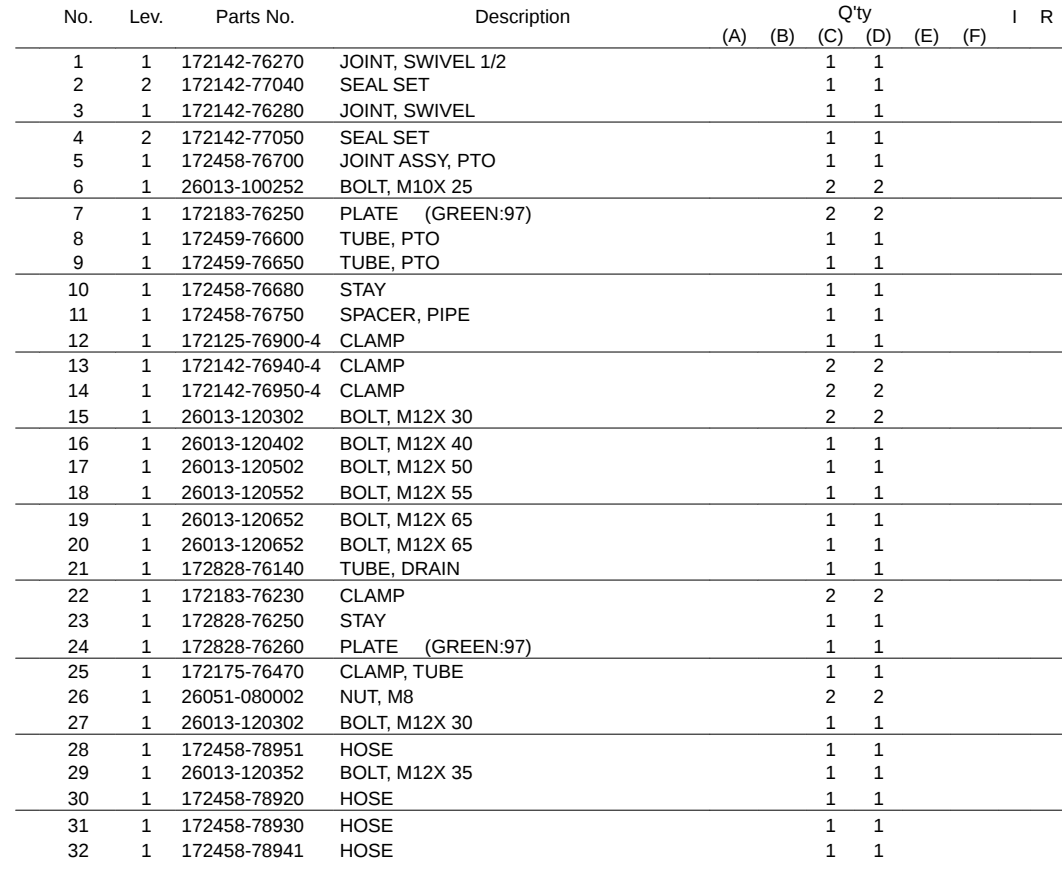
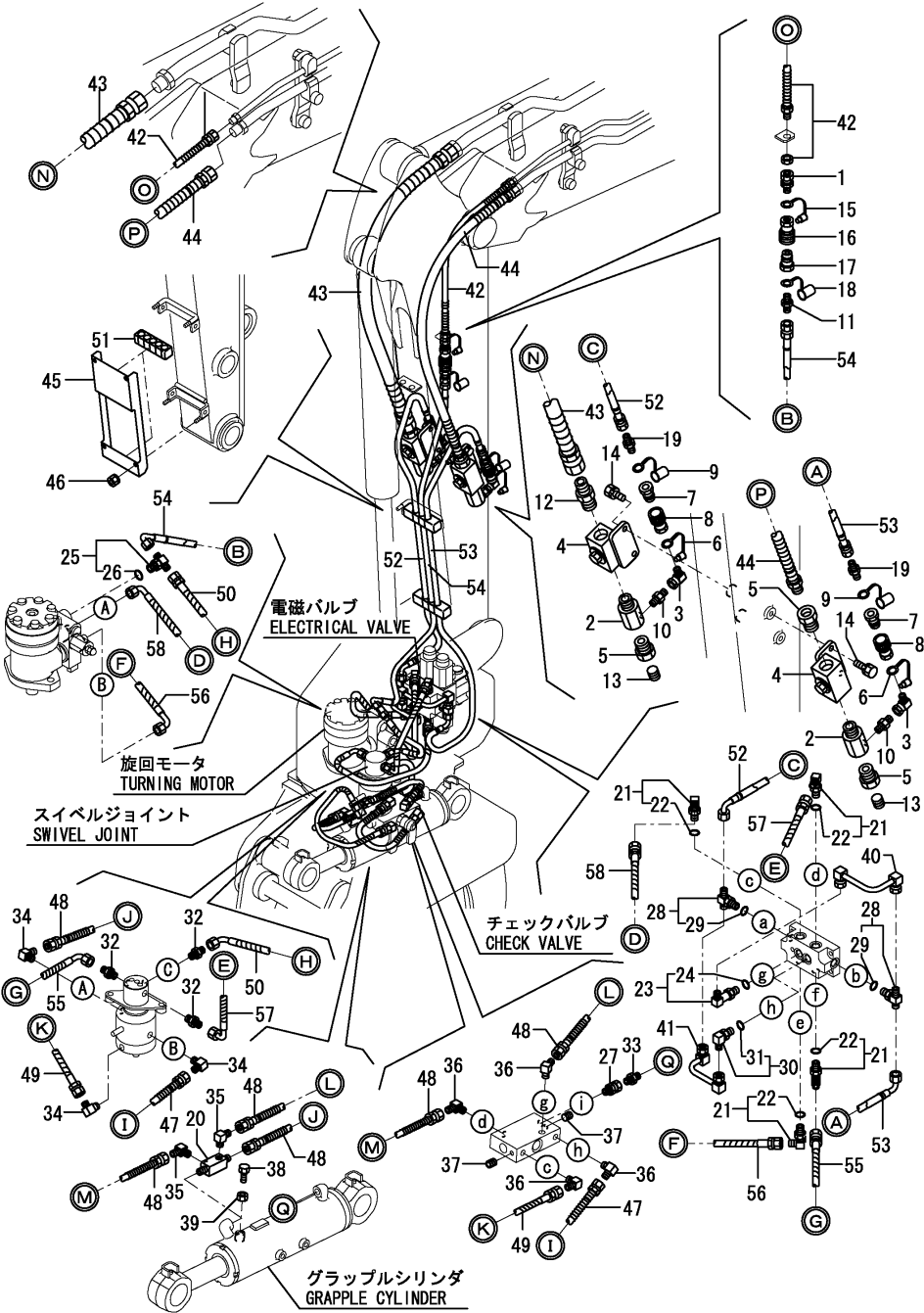


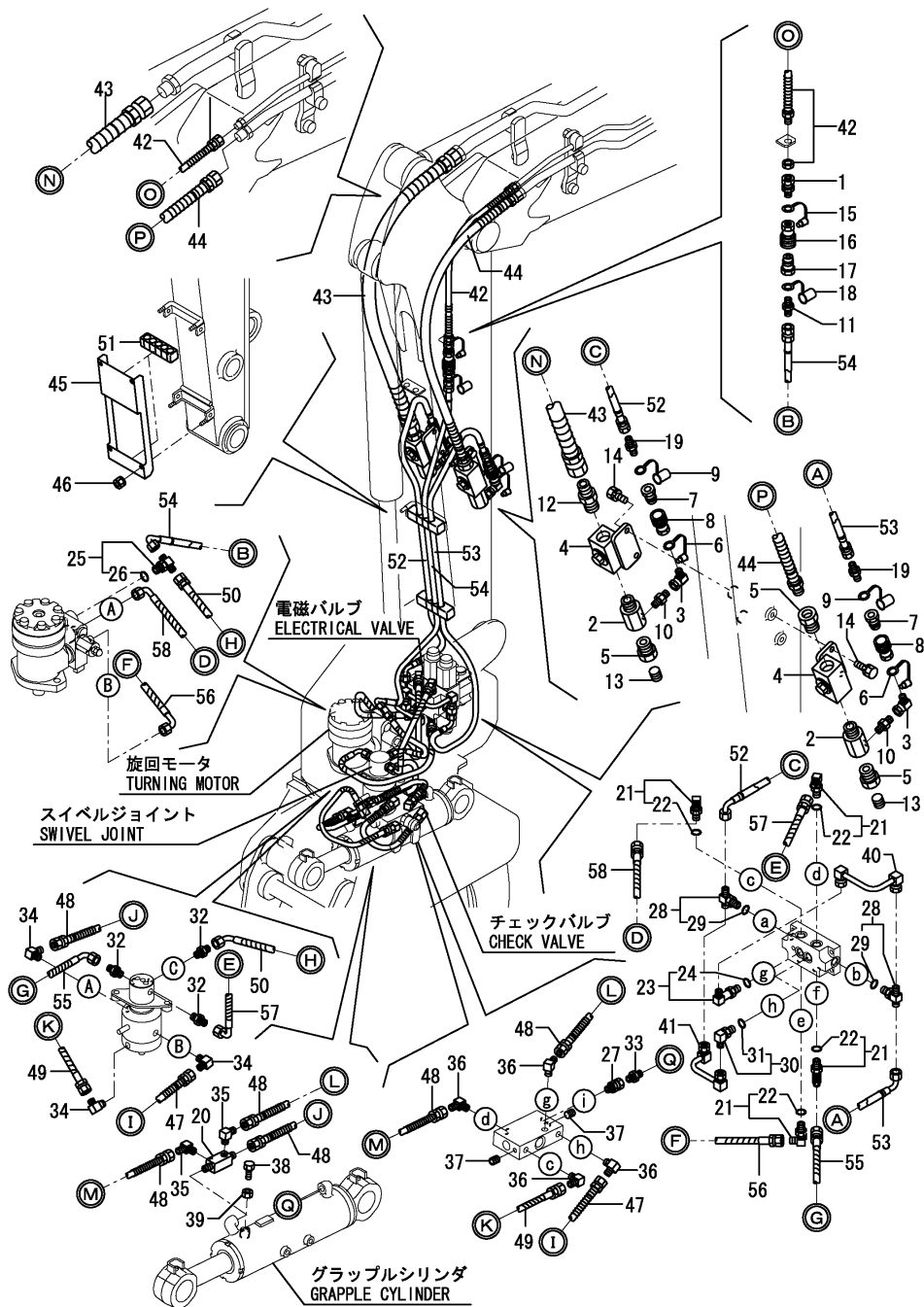
Fig.140. HYD.OIL PIPING(GRAPPLE,3)(FORESTRY: ELECTRICAL SPEC.)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



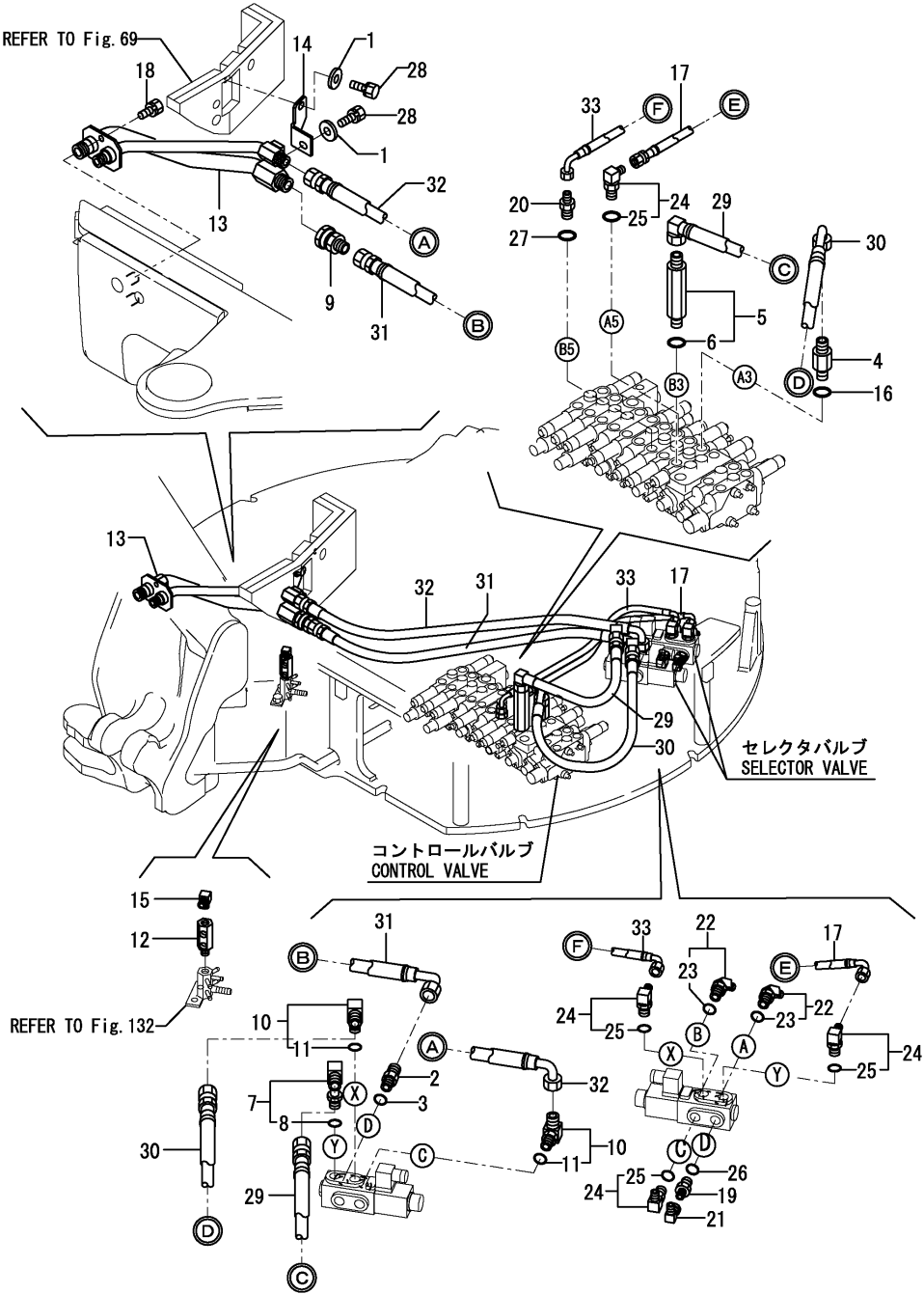
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172825-76140	ADAPTER, UNION			1	1				
2	1	172825-76300	CONNECTOR, 3/4X1/4			2	2				
3	1	172828-76360	CONNECTOR, G1/4XR1/4			2	2				
4	1	172176-76580	STOP VALVE(GREEN:97)			2	2				
5	1	172164-76650	BUSH			3	3				
6	1	194630-77240	CAP, COUPLER			2	2				
7	1	194630-77270	COUPLER, QUICK			2	2				
8	1	194630-77280	BODY, COUPLER			2	2				
9	1	194630-77290	CAP, COUPLER			2	2				
10	1	23391-020000	JOINT, RGI-1/4			2	2				
11	1	23391-020000	JOINT, RGI-1/4			1	1				
12	1	23391-060000	JOINT, RGI-3/4			1	1				
13	1	23871-040000	PLUG, R04			2	2				
14	1	26013-100252	BOLT, M10X 25			4	4				
15	1	194630-77240	CAP, COUPLER			1	1				
16	1	194630-77280	BODY, COUPLER			1	1				
17	1	194630-77270	COUPLER, QUICK			1	1				
18	1	194630-77290	CAP, COUPLER			1	1				
19	1	23391-020000	JOINT, RGI-1/4			2	2				
20	1	172825-76100	CONNECTOR, 1/4X1/4			1	1				
21	1	172825-76110	ELBOW			4	4				
22	2	24315-000110	O-RING, 1BP11.0			4	4				
23	1	172825-76120	ELBOW			1	1				
24	2	24315-000110	O-RING, 1BP11.0			1	1				
25	1	172825-76130	JOINT, 3/8-1/4			1	1				
26	2	24315-000140	O-RING, 1BP14.0			1	1				
27	1	172825-76140	ADAPTER, UNION			1	1				
28	1	172187-76170	TEE, ADJUSTABLE			2	2				
29	2	24315-000110	O-RING, 1BP11.0			2	2				
30	1	172141-76180	CONNECTOR ASSY			1	1				
31	2	24315-000110	O-RING, 1BP11.0			1	1				
32	1	23391-020000	JOINT, RGI-1/4			3	3				
33	1	23391-020000	JOINT, RGI-1/4			1	1				
34	1	23393-020000	JOINT, 90RGI-1/4			3	3				
35	1	23393-020000	JOINT, 90RGI-1/4			2	2				
36	1	23393-020000	JOINT, 90RGI-1/4			4	4				
37	1	23871-010000	PLUG, R01			2	2				
38	1	26116-100254	BOLT M10X25			1	1				
39	1	26716-100002	NUT, M10			1	1				
40	1	172825-76200	TUBE ASSY			1	1				
41	1	172825-76220	TUBE ASSY			1	1				
42	1	172828-78620	HOSE			1	1				
43	1	172459-78900	HOSE			1	1				
44	1	172459-78910	HOSE			1	1				
45	1	172828-90800	COVER, HOSE			1	1				
46	1	26051-080002	NUT, M8			4	4				
47	1	172825-78320	HOSE			1	1				
48	1	172825-78330	HOSE			3	3				
49	1	172825-78340	HOSE			1	1				
50	1	172828-78770	HOSE			1	1				
51	1	172825-78710	CLAMP, HOSE			2	2				

Fig.140. HYD.OIL PIPING(GRAPPLE,3)(FORESTRY: ELECTRICAL SPEC.)



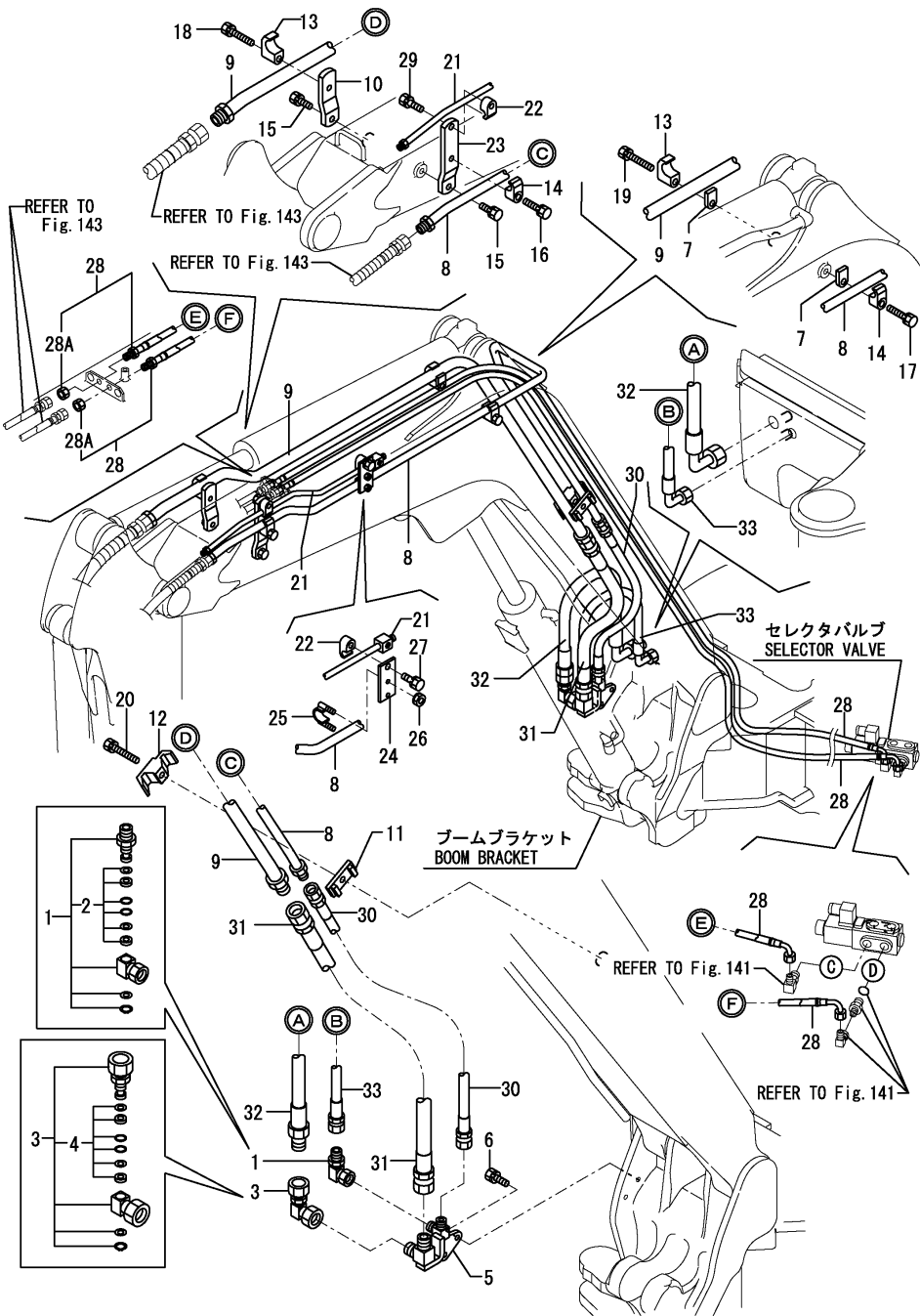
No.	Lev.	Parts No.	Description	(A)=VIO35-2C(JP) (B)=VIO35-2P(JP) (C)=VIO35F-2C(JP)			(D)=VIO35F-2P(JP) (E)=VIO35-2C(EX) (F)=VIO35-2P(EX)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	1	172828-78700	HOSE			1	1				
53	1	172828-78710	HOSE			1	1				
54	1	172828-78720	HOSE			1	1				
55	1	172828-78730	HOSE			1	1				
56	1	172828-78740	HOSE			1	1				
57	1	172828-78750	HOSE			1	1				
58	1	172828-78760	HOSE			1	1				

Fig.141. HYD.OIL PIPING(GRAPPLE,1)(FORESTRY: MECHANICAL SPEC.)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172110-36010	COLLAR			2	2				
2	1	172168-76160	CONNECTOR,PF1/2PF3/8			1	1				
2-1	1	172168-76162	CONNECTOR, PF1/2X3/8			1	1				R
(C=M/#25815) (D=M/#25815)											
3	1	24315-000140	O-RING, 1BP14.0			1	1				
4	1	172422-76180	CONNECTOR, PF3/8X1/2			1	1				
5	1	172828-76300	CONNECTOR, G3/8X1/2			1	1				
6	2	24315-000140	O-RING, 1BP14.0			1	1				
7	1	172828-76310	CONNECTOR, 3/8X1/2			1	1				
8	2	24315-000140	O-RING, 1BP14.0			1	1				
9	1	172828-76370	ADAPTER, UNION			1	1				
10	1	172645-76570	CONNECTOR ASSY			2	2				
11	2	24315-000140	O-RING, 1BP14.0			2	2				
12	1	172151-76580	CONNECTOR, 4-WAY 1/4			1	1				
13	1	172458-76800	TUBE ASSY			1	1				
14	1	172458-76880	PLATE			1	1				
15	1	23393-020000	JOINT, 90RGI-1/4			1	1				
16	1	24315-000140	O-RING, 1BP14.0			1	1				
17	1	172828-78410	HOSE			1	1				
18	1	26013-100202	BOLT, M10X 20			2	2				
19	1	172157-76150	CONNECTOR			1	1				
20	1	172147-76260	CONNECTOR, 3/8X1/4			1	1				
21	1	172828-76330	CONNECTOR, 1/4X1/4			1	1				
22	1	172828-76340	CONNECTOR, 1/4X3/8			2	2				
23	2	24315-000140	O-RING, 1BP14.0			2	2				
24	1	172141-76920	CONNECTOR ASSY			4	4				
25	2	24315-000140	O-RING, 1BP14.0			4	4				
26	1	24315-000140	O-RING, 1BP14.0			1	1				
27	1	24315-000140	O-RING, 1BP14.0			1	1				
28	1	26013-100252	BOLT, M10X 25			2	2				
29	1	172828-78430	HOSE			1	1				
30	1	172828-78440	HOSE			1	1				
31	1	172828-78450	HOSE			1	1				
32	1	172828-78460	HOSE			1	1				
33	1	172828-78400	HOSE			1	1				

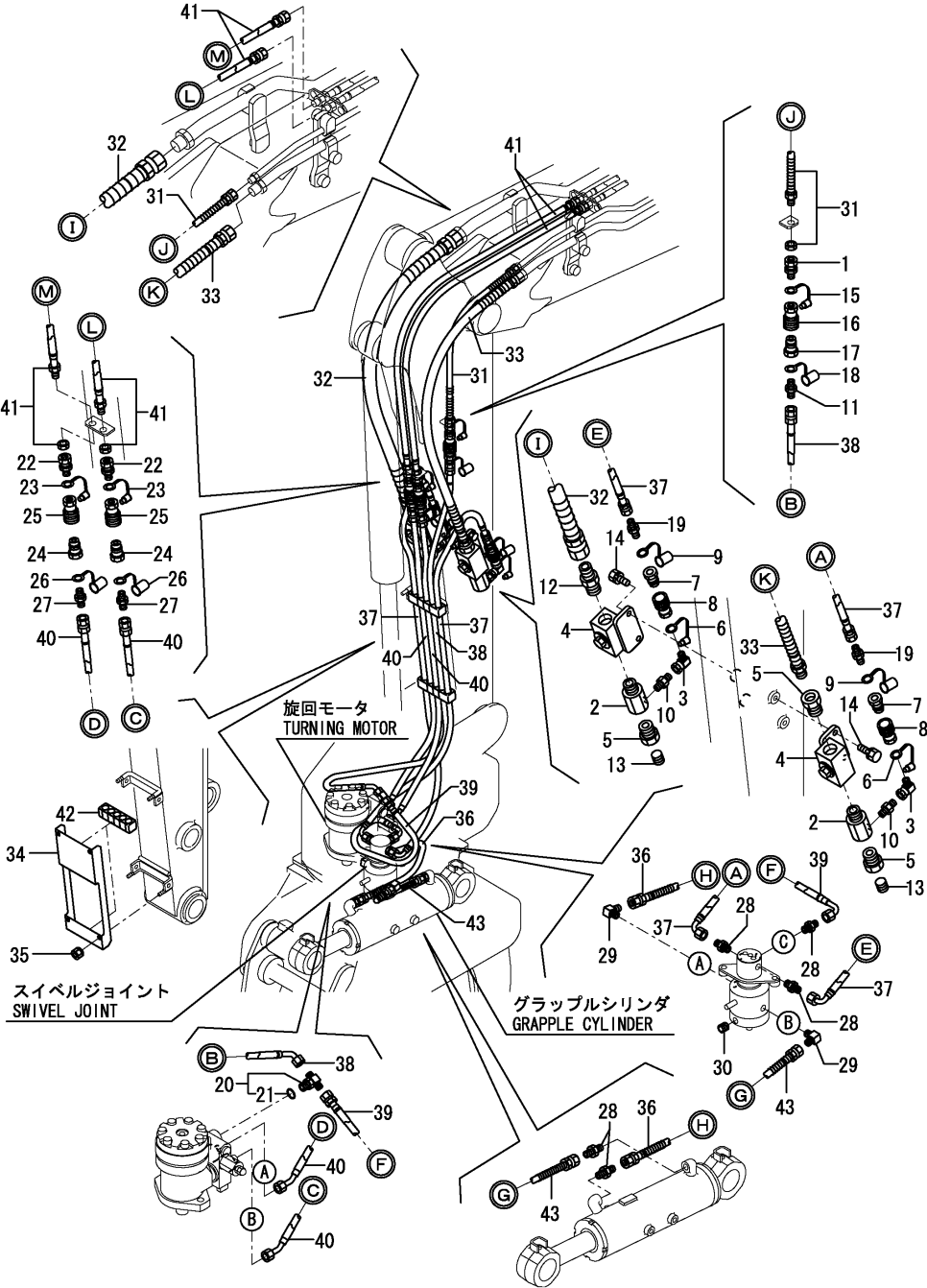
Fig.142. HYD.OIL PIPING(GRAPPLE,2)(FORESTRY: MECHANICAL SPEC.)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172142-76270	JOINT, SWIVEL 1/2			1	1				
2	2	172142-77040	SEAL SET			1	1				
3	1	172142-76280	JOINT, SWIVEL			1	1				
4	2	172142-77050	SEAL SET			1	1				
5	1	172458-76700	JOINT ASSY, PTO			1	1				
6	1	26013-100252	BOLT, M10X 25			2	2				
7	1	172183-76250	PLATE (GREEN:97)			2	2				
8	1	172459-76600	TUBE, PTO			1	1				
9	1	172459-76650	TUBE, PTO			1	1				
10	1	172458-76680	STAY			1	1				
11	1	172458-76750	SPACER, PIPE			1	1				
12	1	172125-76900-4	CLAMP			1	1				
13	1	172142-76940-4	CLAMP			2	2				
14	1	172142-76950-4	CLAMP			2	2				
15	1	26013-120302	BOLT, M12X 30			2	2				
16	1	26013-120402	BOLT, M12X 40			1	1				
17	1	26013-120502	BOLT, M12X 50			1	1				
18	1	26013-120552	BOLT, M12X 55			1	1				
19	1	26013-120652	BOLT, M12X 65			1	1				
20	1	26013-120652	BOLT, M12X 65			1	1				
21	1	172828-76140	TUBE, DRAIN			1	1				
22	1	172183-76230	CLAMP			2	2				
23	1	172828-76250	STAY			1	1				
24	1	172828-76260	PLATE (GREEN:97)			1	1				
25	1	172175-76470	CLAMP, TUBE			1	1				
26	1	26051-080002	NUT, M8			2	2				
27	1	26013-120302	BOLT, M12X 30			1	1				
28	1	172828-78420	HOSE			2	2				
28A	2	172455-79740	NUT, LOCK 1/4			1	1				W
			(C=M/#XXXXXX) (D=M/#XXXXXX)								
29	1	26013-120352	BOLT, M12X 35			1	1				
30	1	172458-78920	HOSE			1	1				
31	1	172458-78930	HOSE			1	1				
32	1	172458-78941	HOSE			1	1				
33	1	172458-78951	HOSE			1	1				

Fig.143. HYD.OIL PIPING(GRAPPLE,3)(FORESTRY: MECHANICAL SPEC.)

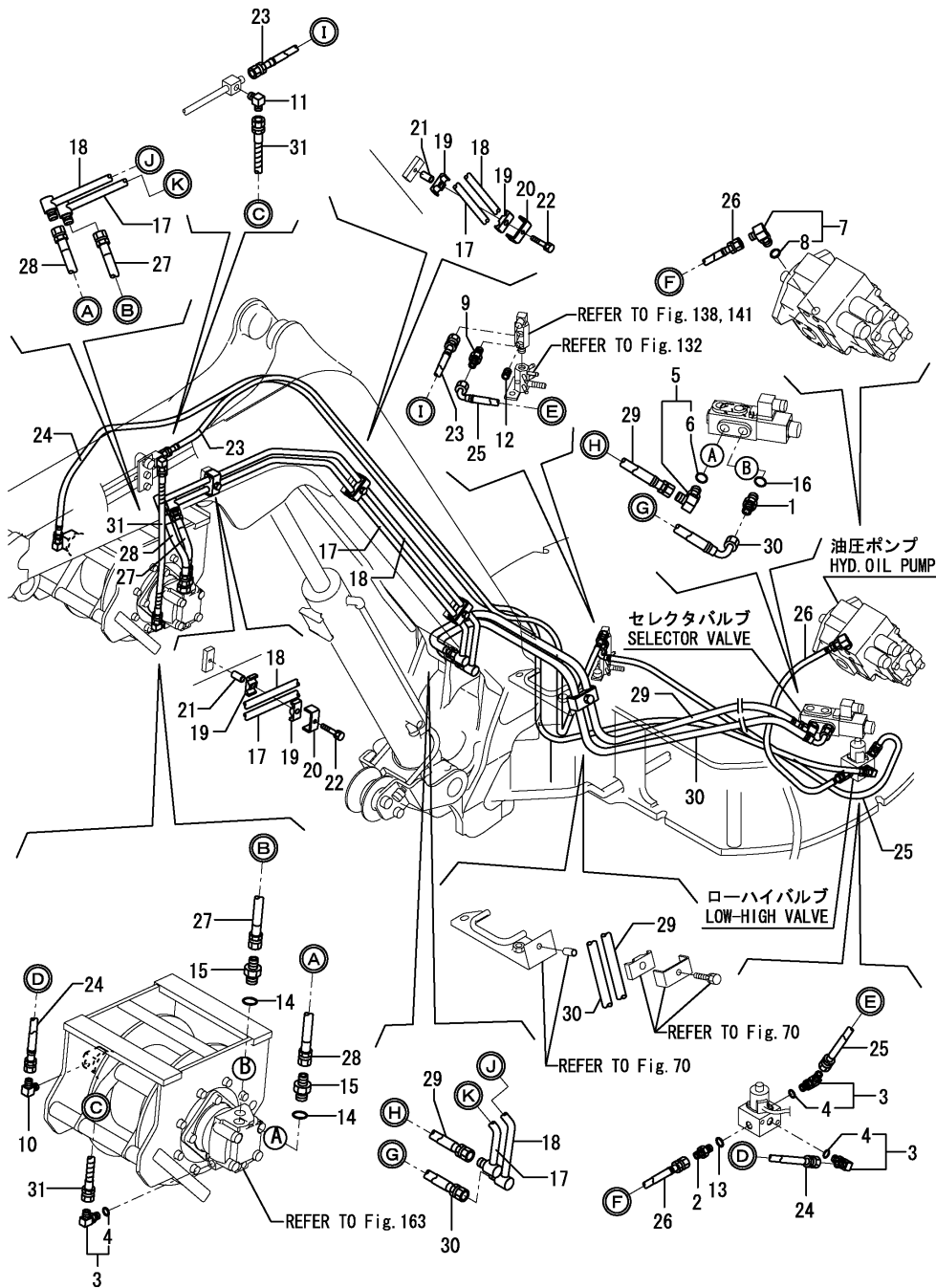
(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172825-76140	ADAPTER, UNION			1	1				
2	1	172825-76300	CONNECTOR, 3/4X1/4			2	2				
3	1	172828-76360	CONNECTOR, G1/4XR1/4			2	2				
4	1	172176-76580	STOP VALVE(GREEN:97)			2	2				
5	1	172164-76650	BUSH			3	3				
6	1	194630-77240	CAP, COUPLER			2	2				
7	1	194630-77270	COUPLER, QUICK			2	2				
8	1	194630-77280	BODY, COUPLER			2	2				
9	1	194630-77290	CAP, COUPLER			2	2				
10	1	23391-020000	JOINT, RGI-1/4			2	2				
11	1	23391-020000	JOINT, RGI-1/4			1	1				
12	1	23391-060000	JOINT, RGI-3/4			1	1				
13	1	23871-040000	PLUG, R04			2	2				
14	1	26013-100252	BOLT, M10X 25			4	4				
15	1	194630-77240	CAP, COUPLER			1	1				
16	1	194630-77280	BODY, COUPLER			1	1				
17	1	194630-77270	COUPLER, QUICK			1	1				
18	1	194630-77290	CAP, COUPLER			1	1				
19	1	23391-020000	JOINT, RGI-1/4			2	2				
20	1	172825-76130	JOINT, 3/8-1/4			1	1				
21	2	24315-000140	O-RING, 1BP14.0			1	1				
22	1	172825-76140	ADAPTER, UNION			2	2				
23	1	194630-77240	CAP, COUPLER			2	2				
24	1	194630-77270	COUPLER, QUICK			2	2				
25	1	194630-77280	BODY, COUPLER			2	2				
26	1	194630-77290	CAP, COUPLER			2	2				
27	1	23391-020000	JOINT, RGI-1/4			2	2				
28	1	23391-020000	JOINT, RGI-1/4			5	5				
29	1	23393-020000	JOINT, 90RGI-1/4			2	2				
30	1	23871-020000	PLUG, R02			1	1				
31	1	172828-78620	HOSE			1	1				
32	1	172459-78900	HOSE			1	1				
33	1	172459-78910	HOSE			1	1				
34	1	172828-90800	COVER, HOSE			1	1				
35	1	26051-080002	NUT, M8			4	4				
36	1	172825-78330	HOSE			1	1				
37	1	172828-78640	HOSE			2	2				
38	1	172828-78650	HOSE			1	1				
39	1	172828-78660	HOSE			1	1				
40	1	172828-78680	HOSE			2	2				
41	1	172828-78690	HOSE			2	2				
42	1	172825-78710	CLAMP, HOSE			2	2				
43	1	172825-78320	HOSE			1	1				

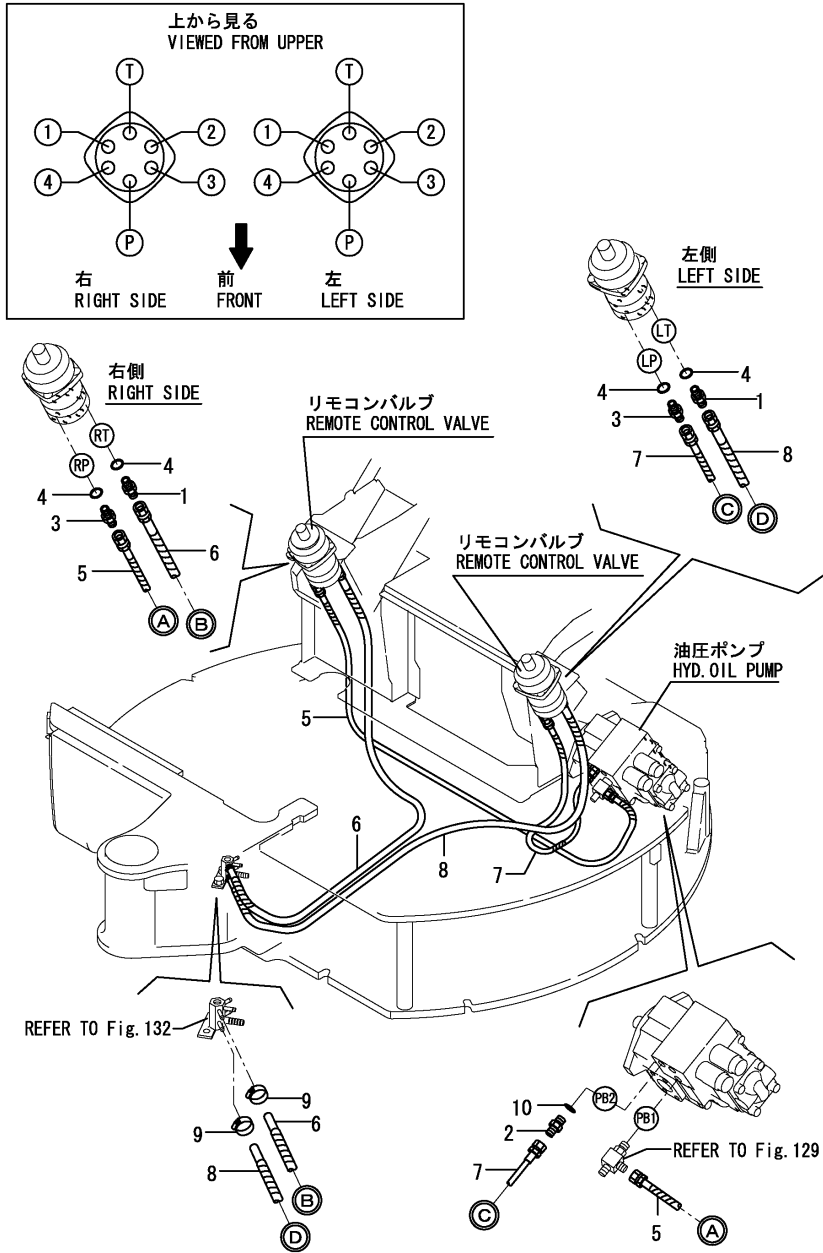
Fig.144. HYD.OIL PIPING(WINCH)(FORESTRY SPEC.)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172730-75141	ADAPTER			1	1				
2	1	172123-76120	ADAPTER, PF1/4			1	1				
2-1	1	172123-76121	ADAPTER			1	1				R
(C=M/#25815) (D=M/#25815)											
3	1	172141-76180	CONNECTOR ASSY			3	3				
4	2	24315-000110	O-RING, 1BP11.0			3	3				
5	1	172142-76181	JOINT ASSY			1	1				
6	2	24315-000140	O-RING, 1BP14.0			1	1				
7	1	172141-76920	CONNECTOR ASSY			1	1				
8	2	24315-000140	O-RING, 1BP14.0			1	1				
9	1	23391-020000	JOINT, RGI-1/4			1	1				
10	1	23393-020000	JOINT, 90RGI-1/4			1	1				
11	1	23393-020000	JOINT, 90RGI-1/4			1	1				
12	1	23871-020000	PLUG, R02			1	1				
13	1	24315-000110	O-RING, 1BP11.0			1	1				
14	1	24315-000180	O-RING, 1BP18.0			2	2				
15	1	933160-01370	CONNECTOR,PF1/2PF3/8			2	2				
16	1	24315-000140	O-RING, 1BP14.0			1	1				
17	1	172828-76100	TUBE ASSY, PTO			1	1				
18	1	172828-76120	TUBE, PTO			1	1				
19	1	172173-76650	CLAMP, TUBE 2			6	6				
20	1	172173-76660	CLAMP, TUBE			3	3				
21	1	172173-76690	COLLAR, 9X12X24			3	3				
22	1	26013-080402	BOLT, M8X 40			3	3				
23	1	172828-78480	HOSE			1	1				
24	1	172828-78470	HOSE			1	1				
25	1	172828-78490	HOSE			1	1				
26	1	172828-78670	HOSE			1	1				
27	1	172828-78900	HOSE			1	1				
28	1	172828-78910	HOSE			1	1				
29	1	172828-78920	HOSE			1	1				
30	1	172828-78930	HOSE			1	1				
31	1	172828-78940	HOSE			1	1				

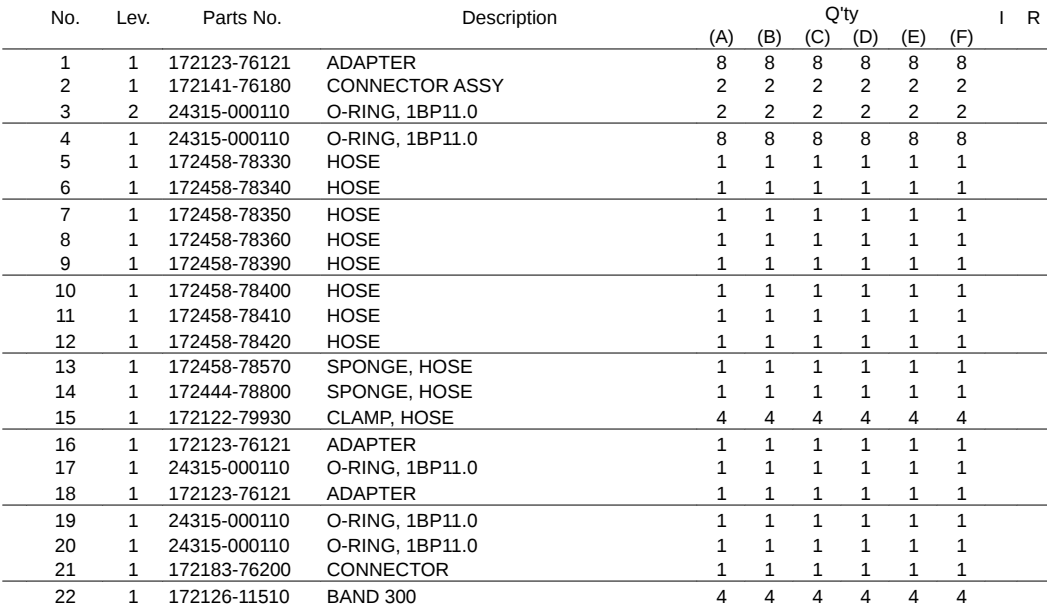
Fig.145. CONTROL PIPING(PUMP - VALVE - RETURN)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172123-76121	ADAPTER	2	2	2	2	2	2		
2	1	172123-76121	ADAPTER	1	1	1	1	1	1		
3	1	172455-76220	CONNECTOR	2	2	2	2	2	2		
4	1	24315-000110	O-RING, 1BP11.0	4	4	4	4	4	4		
5	1	172458-78750	HOSE	1	1	1	1	1	1		
6	1	172458-78760	HOSE	1	1	1	1	1	1		
7	1	172458-78810	HOSE	1	1	1	1	1	1		
8	1	172458-78820	HOSE	1	1	1	1	1	1		
9	1	23010-014000	CLAMP, 14	2	2						M
9-1	1	23000-013000	CLAMP, 13	2	2	2	2	2	2		
10	1	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		

Remarks
(M)MISPRINT.

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

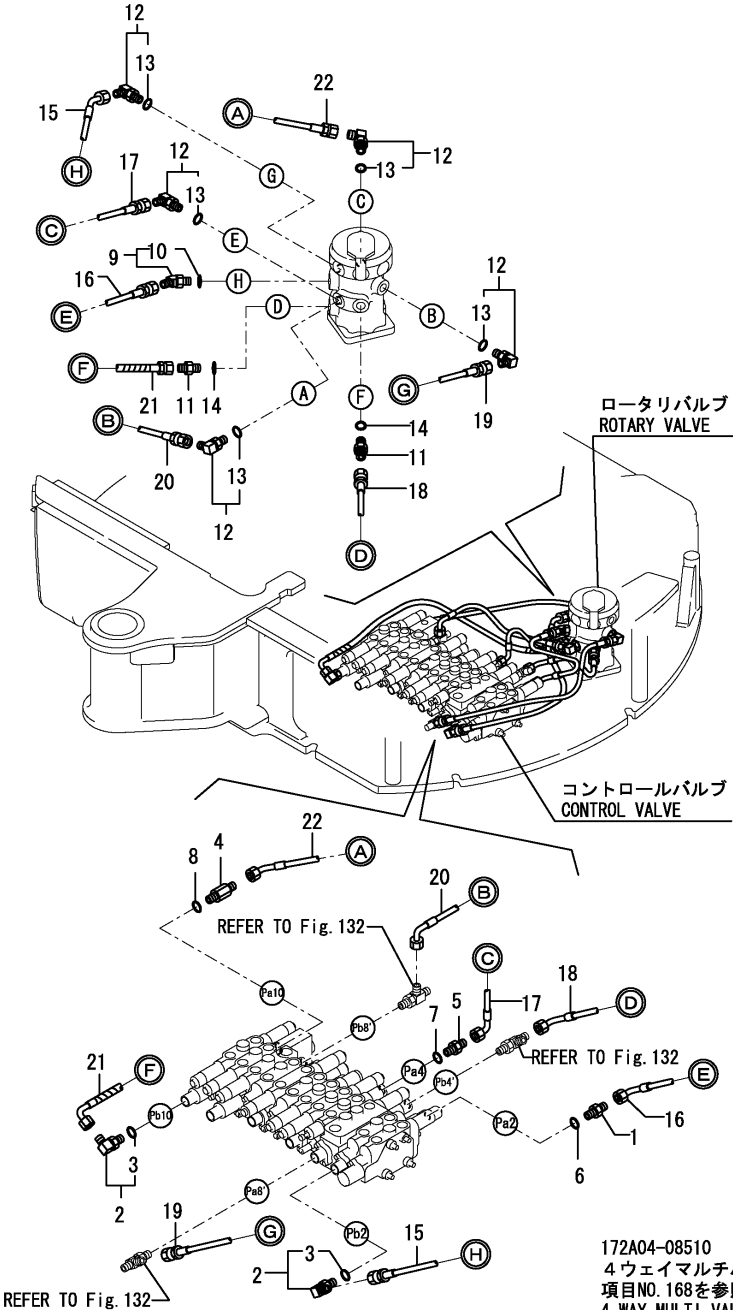


N:Old $\xrightleftharpoons[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightleftharpoons[\text{Yes}]{\text{No}}$ New, R:Old $\xrightleftharpoons[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightleftharpoons[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.148. CONTROL PIPING(4-WAY MULTI V. - CONTROL V.: MULTI CHANGE SPEC.)

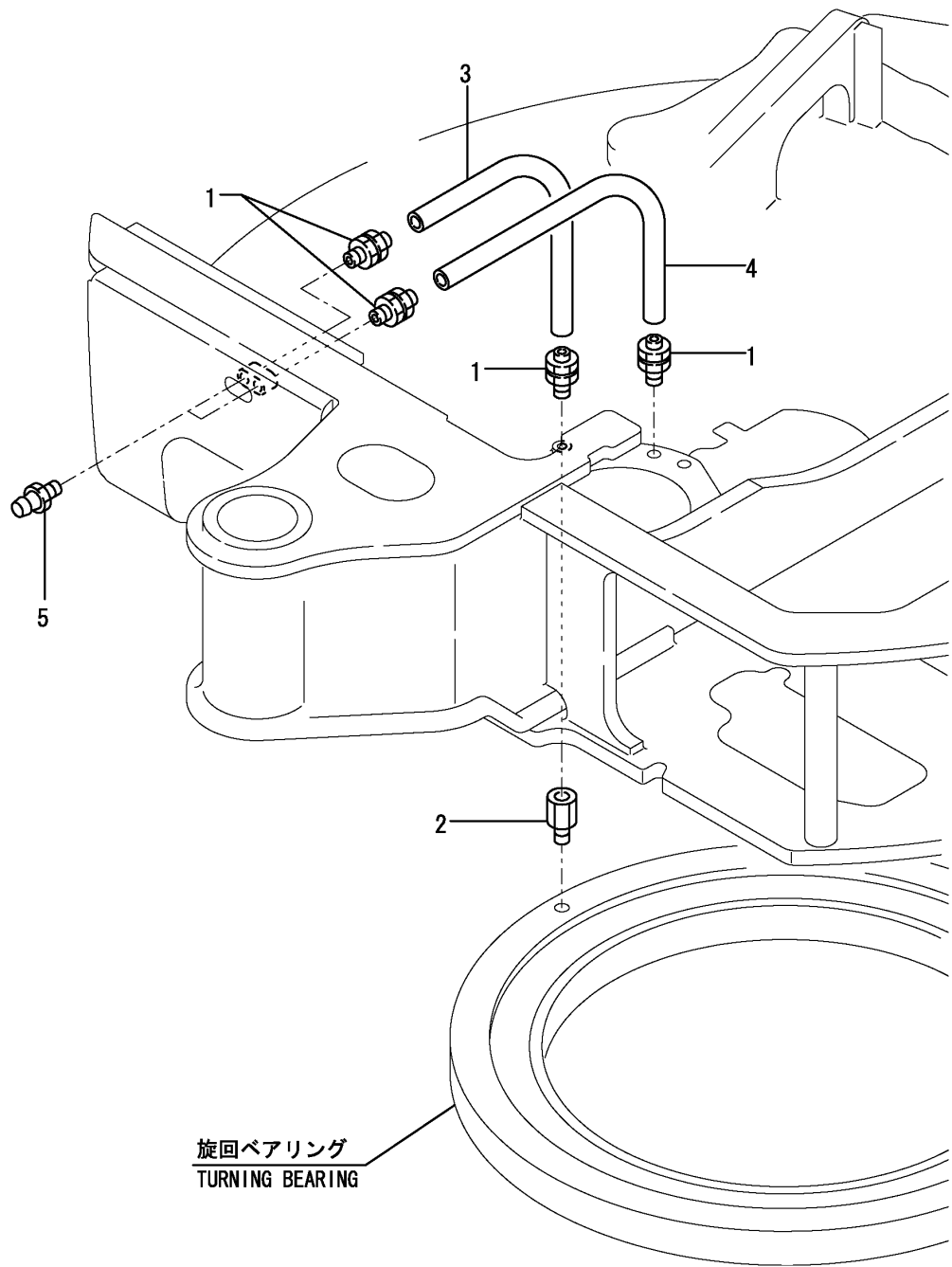
(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



172A04-08510
4ウェイマルチバルブキットは、
項目NO. 168を参照下さい。
4-WAY MULTI VALVE KIT
is shown in Fig.168.

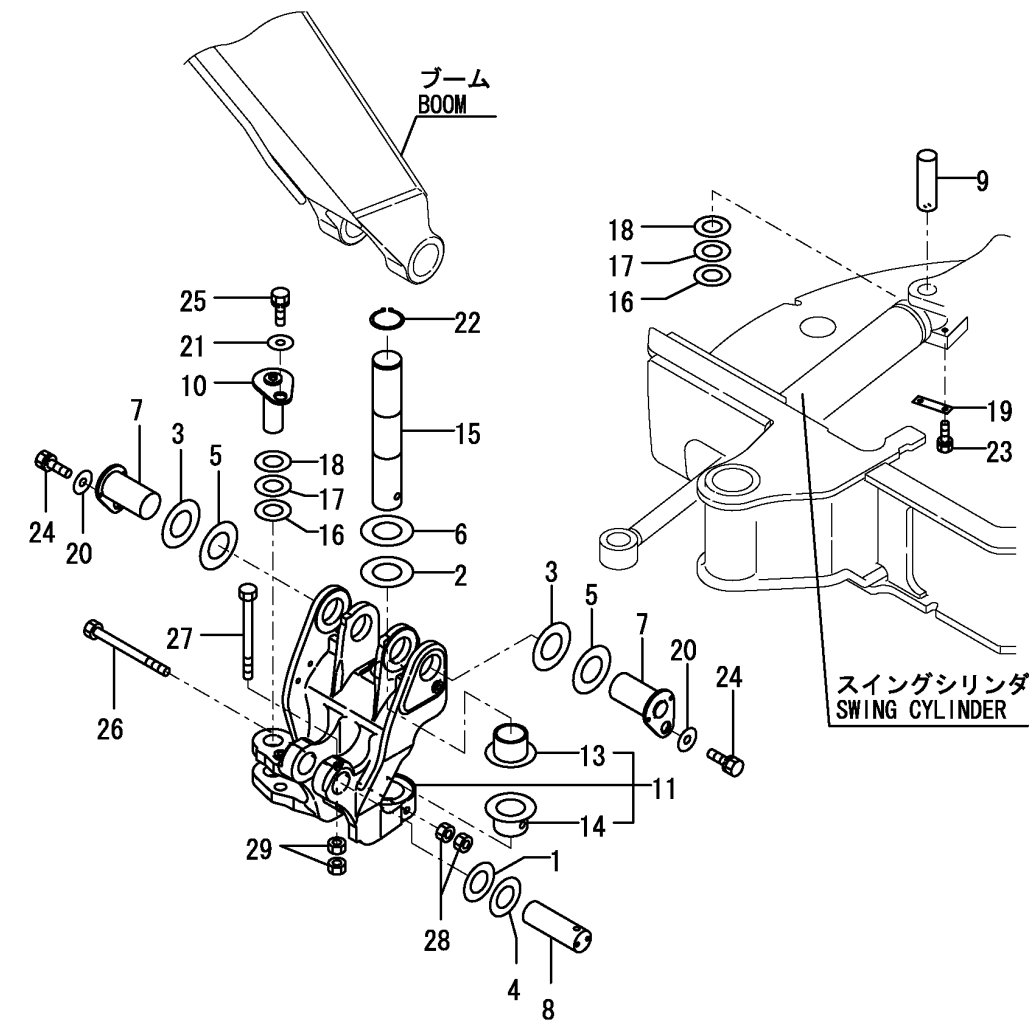
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172123-76121	ADAPTER	1	1						
2	1	172141-76180	CONNECTOR ASSY	2	2						
3	2	24315-000110	O-RING, 1BP11.0	2	2						
4	1	172183-76200	CONNECTOR	1	1						
5	1	172123-76121	ADAPTER	1	1						
6	1	24315-000110	O-RING, 1BP11.0	1	1						
7	1	24315-000110	O-RING, 1BP11.0	1	1						
8	1	24315-000110	O-RING, 1BP11.0	1	1						
9	1	172173-76101	CONNECTOR ASSY	1	1						
10	2	24315-000110	O-RING, 1BP11.0	1	1						
11	1	172123-76121	ADAPTER	2	2						
12	1	172141-76180	CONNECTOR ASSY	5	5						
13	2	24315-000110	O-RING, 1BP11.0	5	5						
14	1	24315-000110	O-RING, 1BP11.0	2	2						
15	1	172458-78610	HOSE	1	1						
16	1	172458-78620	HOSE	1	1						
17	1	172458-78630	HOSE	1	1						
18	1	172458-78640	HOSE	1	1						
19	1	172458-78650	HOSE	1	1						
20	1	172458-78660	HOSE	1	1						
21	1	172458-78670	HOSE	1	1						
22	1	172458-78680	HOSE	1	1						

Fig.149. GREASING



No.	Lev.	Parts No.	Description	(A)=VIO35-2C(JP) (B)=VIO35-2P(JP) (C)=VIO35F-2C(JP)			(D)=VIO35F-2P(JP) (E)=VIO35-2C(EX) (F)=VIO35-2P(EX)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172141-77800	JOINT, GREASE	4	4	4	4	4	4		
2	1	172312-77820	FITTING, GREASE	1	1	1	1	1	1	Z	
		(A=M/#25501)	(B=M/#25501)	(C=M/#25501)	(D=M/#25501)	(E=M/#25501)		(F=M/#25501)			
3	1	172151-77801	HOSE	1	1	1	1	1	1		
4	1	172164-77800	HOSE	1	1	1	1	1	1		
5	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		

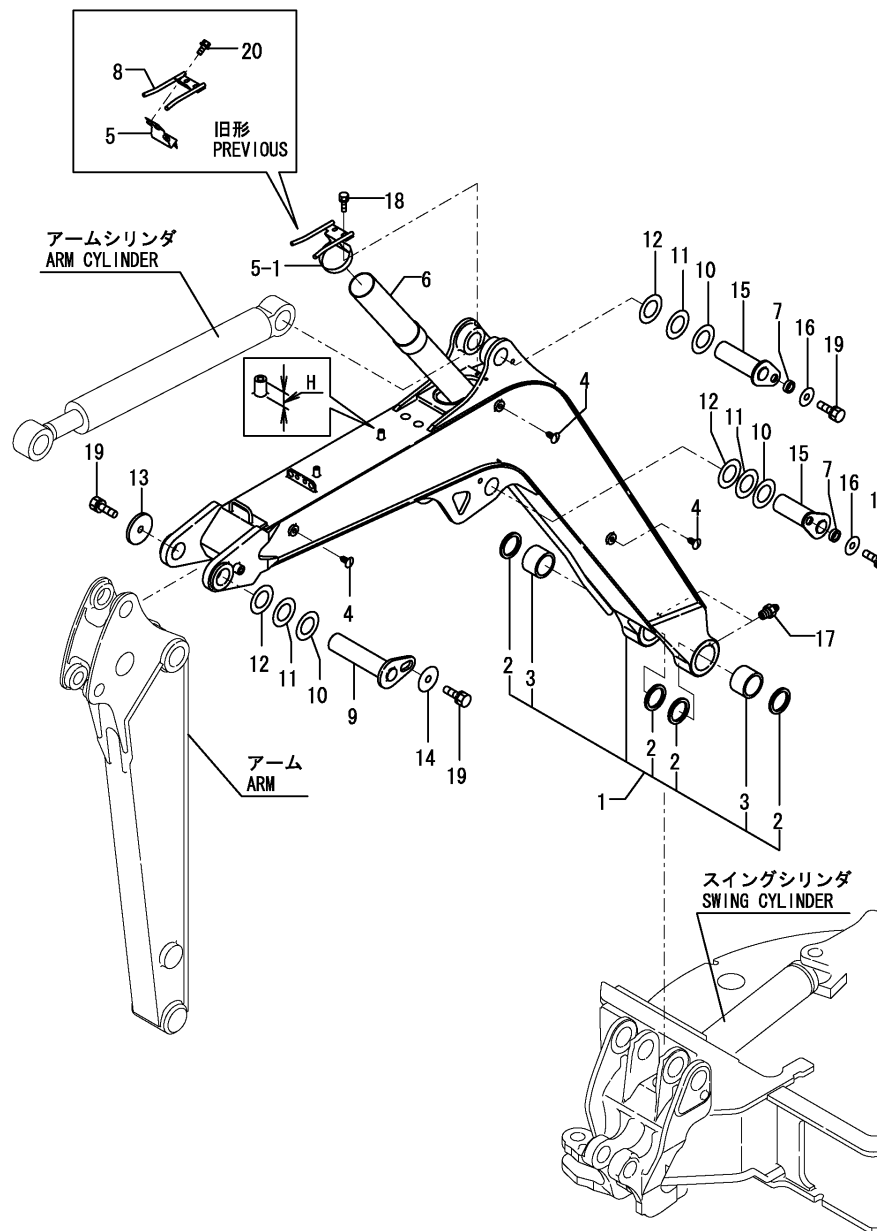
Fig.150. BOOM BRACKET



							OCK10-M37503 Fig.150					
							(A)=VIO35-2C(JP)	(D)=VIO35F-2P(JP)				
							(B)=VIO35-2P(JP)	(E)=VIO35-2C(EX)				
							(C)=VIO35F-2C(JP)	(F)=VIO35-2P(EX)				
No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172173-81700	SHIM, 50X90X0.8	1	1	1	1	1	1			
1-1	1	172165-82530	SHIM	1	1	1	1	1	1		R	
(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501)				(E=M/#25501) (F=M/#25501)								
2	1	172176-81700	SHIM	1	1	1	1	1	1			
3	1	172175-81700	SHIM	2	2	2	2	2	2			
4	1	172173-81710	SHIM, 50X90X0.5	1	1	1	1	1	1			
4-1	1	172165-82520	SHIM	1	1	1	1	1	1		R	
(A=M/#25501) (B=M/#25501) (C=M/#25501) (D=M/#25501)				(E=M/#25501) (F=M/#25501)								
5	1	172175-81710	SHIM	2	2	2	2	2	2			
6	1	172176-81710	SHIM	1	1	1	1	1	1			
7	1	172458-81800	PIN 60X113	2	2	2	2	2	2			
8	1	172458-81830	PIN 50X136	1	1	1	1	1	1			
9	1	172458-81920	PIN 40X115	1	1	1	1	1	1			
10	1	172458-81930	PIN 40X111	1	1	1	1	1	1			
11	1	172459-82300	BRACKET,BOOM(GREEN97	1	1	1	1	1	1			
13	2	172148-82320	BUSH 70X60	1	1	1	1	1	1			
14	2	172459-82320	BUSH 80X70	1	1	1	1	1	1			
15	1	172459-82330	PIN 70X345	1	1	1	1	1	1			
16	1	172165-82580	SHIM	2	2	2	2	2	2			
17	1	172165-82590	SHIM	2	2	2	2	2	2			
18	1	172165-82600	SHIM	2	2	2	2	2	2			
19	1	172117-83970-2	PLATE(C),LOCK	1	1	1	1	1	1			
20	1	22157-120000	WASHER, 12	2	2	2	2	2	2			
21	1	22157-120000	WASHER, 12	1	1	1	1	1	1			
22	1	22242-000700	RING, 70	1	1	1	1	1	1			
23	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2			
24	1	26013-120302	BOLT, M12X 30	2	2	2	2	2	2			
25	1	26013-120302	BOLT, M12X 30	1	1	1	1	1	1			
26	1	26116-141502	BOLT, M14X150 PLATED	1	1							M
26-1	1	26206-141502	BOLT, M14X150 PLATED	1	1	1	1	1	1			
27	1	26116-121402	BOLT, M12X165 PLATED	1	1	1	1	1	1			
28	1	26716-140002	NUT, M14	2	2	2	2	2	2			
29	1	26716-120002	NUT, M12	2	2	2	2	2	2			

Remarks
(M)MISPRINT.

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



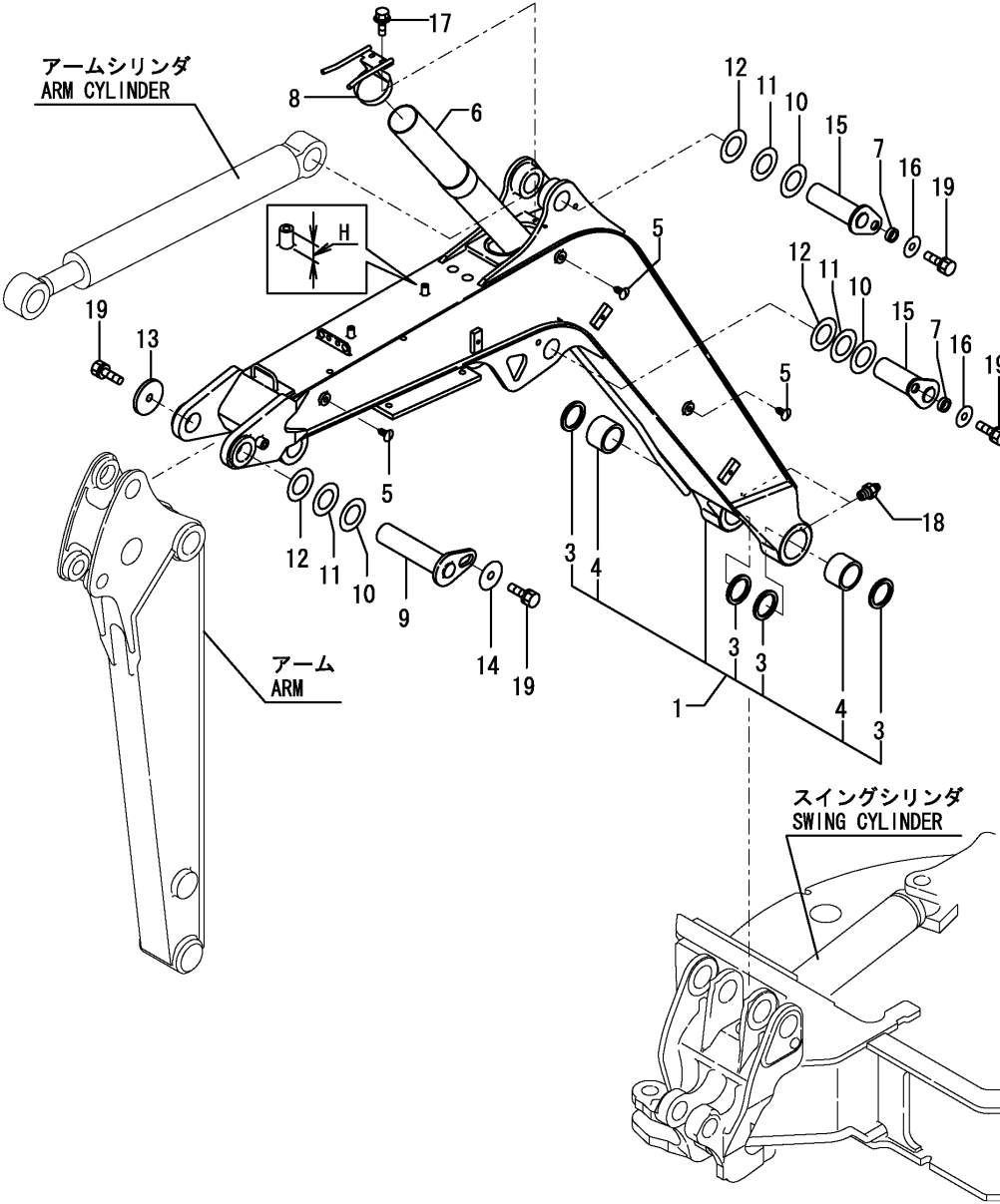
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172459-81102	BOOM (GREEN:97)	1	1						
1-1	1	172459-81103	BOOM ASSY (GREEN:97)	1	1			1	1	R	
		(A=M/#20725)	(B=M/#20725)								
1-2	1	172459-81104	BOOM ASSY (GREEN:97)	1	1			1	1	S	1
		(A=M/#25501)	(B=M/#25501)		(E=M/#25501)		(F=M/#25501)				
2	2	172162-81050	SEAL, DUST 60X75X6	4	4			4	4		
2-1	2	172020-10620	SEAL, DUST	4	4			4	4	R	
		(A=M/#22500)	(B=M/#22500)		(E=M/#22500)		(F=M/#22500)				
3	2	172458-81400	BUSH 60X75X50	2	2			2	2		
4	1	172183-81170	CLIP, TREE	5	5			5	5		
5	1	172458-71750	CLAMP, PIPE	1	1						
5-1	1	172458-81751	CLAMP, PIPE	1	1			1	1	N	
		(A=M/#20556)	(B=M/#20556)								
6	1	172459-81451	PIPE ASSY, PTO	1	1			1	1		
7	1	172164-81670	SPACER	2	2			2	2		
8	1	172458-81700	GUIDE, HOSE	1	1					Z	
		(A=M/#20556)	(B=M/#20556)								
9	1	172458-81840	PIN 50X209 ASSY	1	1			1	1		
10	1	172165-82520	SHIM	3	3			3	3		
11	1	172165-82530	SHIM	3	3			3	3		
12	1	172165-82540	SHIM, 50X85X1.6	3	3			3	3	Z	
		(A=M/#25501)	(B=M/#25501)		(E=M/#25501)		(F=M/#25501)				
13	1	172146-82910	SPACER	1	1			1	1		
14	1	172444-82990	WASHER	1	1			1	1		
15	1	172458-83650	PIN 50X153 ASSY	2	2			2	2		
16	1	22157-120000	WASHER, 12	2	2			2	2		
17	1	24761-050000	NIPPLE, GREASE C	2	2			2	2		
18	1	26013-080162	BOLT, M8X 16	2	2						
18-1	1	26014-080162	BOLT, M8X 16	2	2			2	2	N	
		(A=M/#20517)	(B=M/#20517)								
19	1	26013-120252	BOLT, M12X 25	4	4			4	4		
20	1	26014-080202	BOLT, M8X 20	2	2					Z	
		(A=M/#20556)	(B=M/#20556)								

Remarks
(1)H=REF.NO.1,1-1:24.5MM,
REF.NO.1-2:30MM.

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

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(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172828-81100	BOOM,G (GREEN:97)			1	1				
1-1	1	172828-81101	BOOM ASSY,G(GREEN:97) (C=M/#25501) (D=M/#25501)			1	1			S	1
3	3	172162-81050	SEAL, DUST 60X75X6			4	4				
3-1	3	172020-10620	SEAL, DUST (C=M/#22500) (D=M/#22500)			4	4			R	
4	3	172458-81400	BUSH 60X75X50			2	2				
5	1	172183-81170	CLIP, TREE			5	5				
6	1	172459-81451	PIPE ASSY, PTO			1	1				
7	1	172164-81670	SPACER			2	2				
8	1	172458-81751	CLAMP, PIPE			1	1				
9	1	172458-81840	PIN 50X209 ASSY			1	1				
10	1	172165-82520	SHIM			3	3				
11	1	172165-82530	SHIM			3	3				
12	1	172165-82540	SHIM, 50X85X1.6 (C=M/#25501) (D=M/#25501)			3	3			Z	
13	1	172146-82910	SPACER			1	1				
14	1	172444-82990	WASHER			1	1				
15	1	172458-83650	PIN 50X153 ASSY			2	2				
16	1	22157-120000	WASHER, 12			2	2				
17	1	26014-080162	BOLT, M8X 16			2	2				
18	1	24761-050000	NIPPLE, GREASE C			2	2				
19	1	26013-120252	BOLT, M12X 25			4	4				

Remarks
(1)H=REF.NO.1:24.5MM,REF.NO.1-1:30MM.

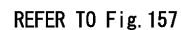
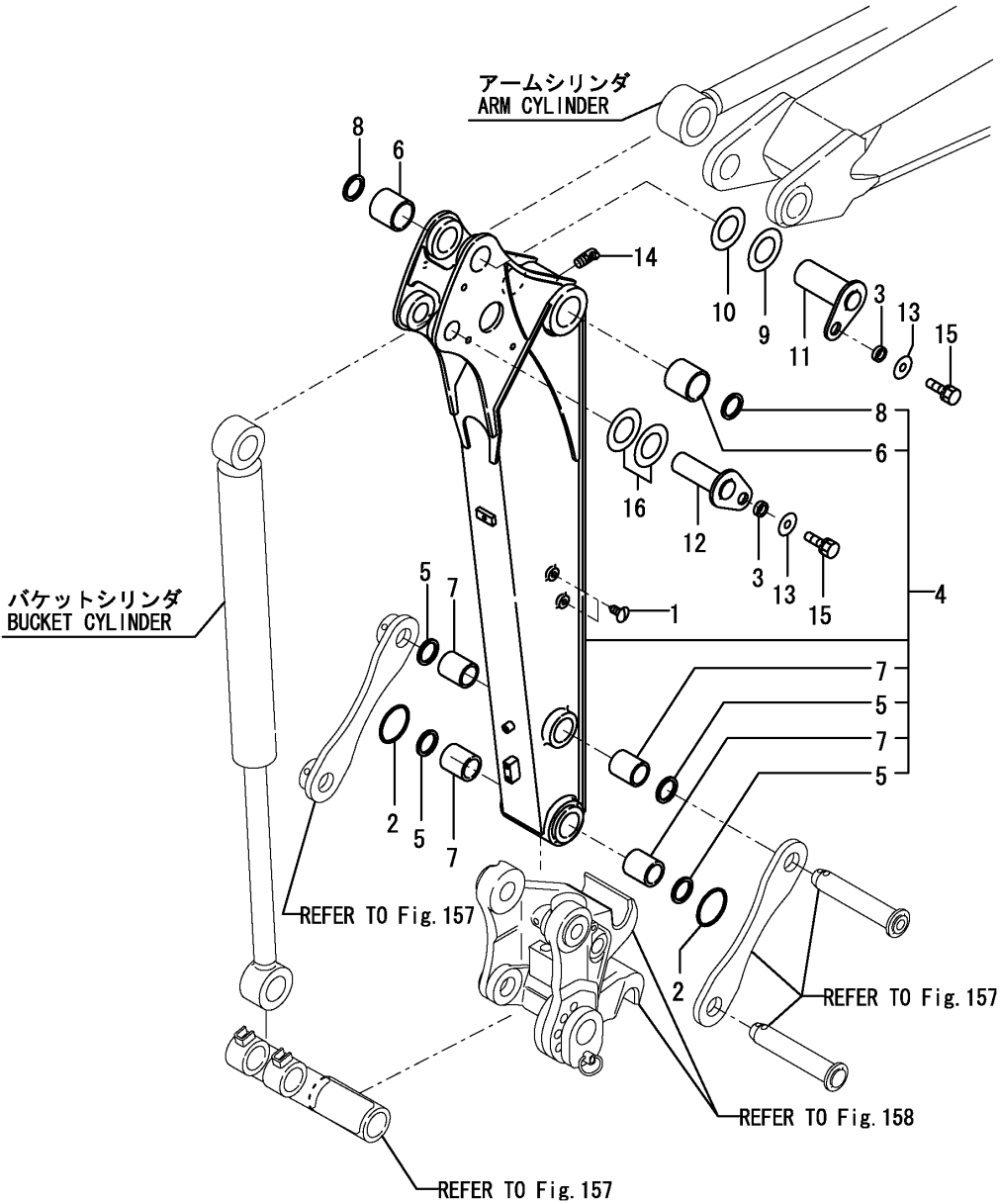
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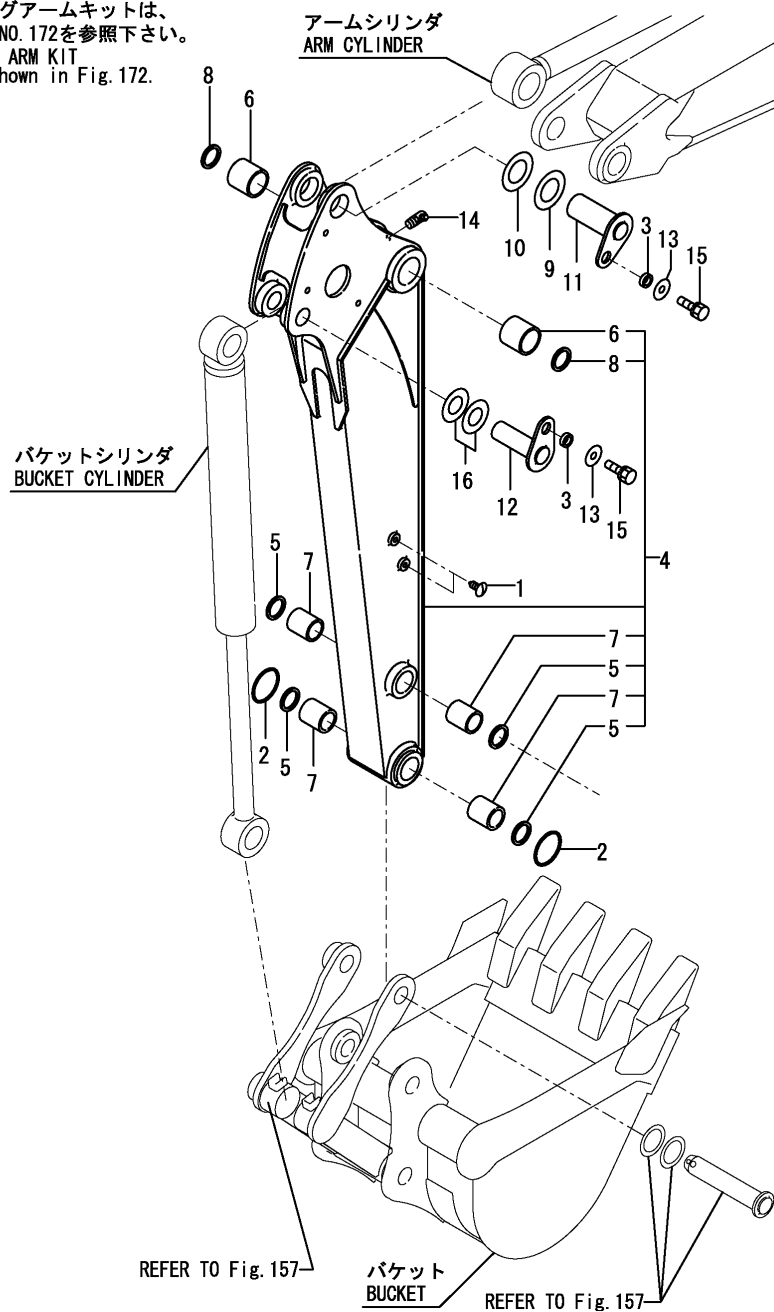
Fig.154. ARM(QUICK HITCH SPEC.)



				OCK10-M37503 Fig.154							
				(A)=VIO35-2C(JP) (B)=VIO35-2P(JP) (C)=VIO35F-2C(JP)		(D)=VIO35F-2P(JP) (E)=VIO35-2C(EX) (F)=VIO35-2P(EX)					
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172183-81160	CLIP, TREE	4	4			4	4		
2	1	172142-81620	O-RING	2	2			2	2		
3	1	172164-81670	SPACER	2	2			2	2		
4	1	172959-81700	ARM ASSY	1	1			1	1		
5	2	172168-81270	SEAL, DUST	4	4			4	4		
6	2	172444-81310	BUSH	2	2			2	2		
7	2	172458-81630	BUSH 38-55	4	4			4	4		
8	2	172165-81760	SEAL, DUST 50X60X4	2	2			2	2		
8-1	2	172448-54120	SEAL, DUST	2	2			2	2		R
(A=M/#22274)		(B=M/#22274)		(E=M/#22274)			(F=M/#22274)				
9	1	172165-82520	SHIM	1	1			1	1		
10	1	172165-82530	SHIM	1	1			1	1		
11	1	172458-83690	PIN 50X118 ASSY	1	1			1	1		
12	1	172458-83710	PIN 38X116 ASSY	1	1			1	1		
13	1	22157-120000	WASHER, 12	2	2			2	2		
14	1	24761-040000	NIPPLE, GREASE B	1	1			1	1		
15	1	26013-120252	BOLT, M12X 25	2	2			2	2		
16	1	933171-29751	SHIM SET	1	1			1	1		

Fig.155. ARM(LONG SPEC.)

172459-08800
ロングアームキットは、
項目NO. 172を参照下さい。
LONG ARM KIT
is shown in Fig. 172.



(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172183-81160	CLIP, TREE	4	4						
2	1	172142-81620	O-RING	2	2						
3	1	172164-81670	SPACER	2	2						
4	1	172459-82100	ARM ASSY	1	1						
5	2	172168-81270	SEAL, DUST	4	4						
6	2	172444-81310	BUSH	2	2						
7	2	172458-81630	BUSH 38-55	4	4						
8	2	172165-81760	SEAL, DUST 50X60X4	2	2						
8-1	2	172448-54120	SEAL, DUST	2	2						R
		(A=M/#22274)	(B=M/#22274)								
9	1	172165-82520	SHIM	1	1						
10	1	172165-82530	SHIM	1	1						
11	1	172458-83690	PIN 50X118 ASSY	1	1						
12	1	172458-83710	PIN 38X116 ASSY	1	1						
13	1	22157-120000	WASHER, 12	2	2						
14	1	24761-040000	NIPPLE, GREASE B	1	1						
15	1	26013-120252	BOLT, M12X 25	2	2						
16	1	933171-29751	SHIM SET	1	1						

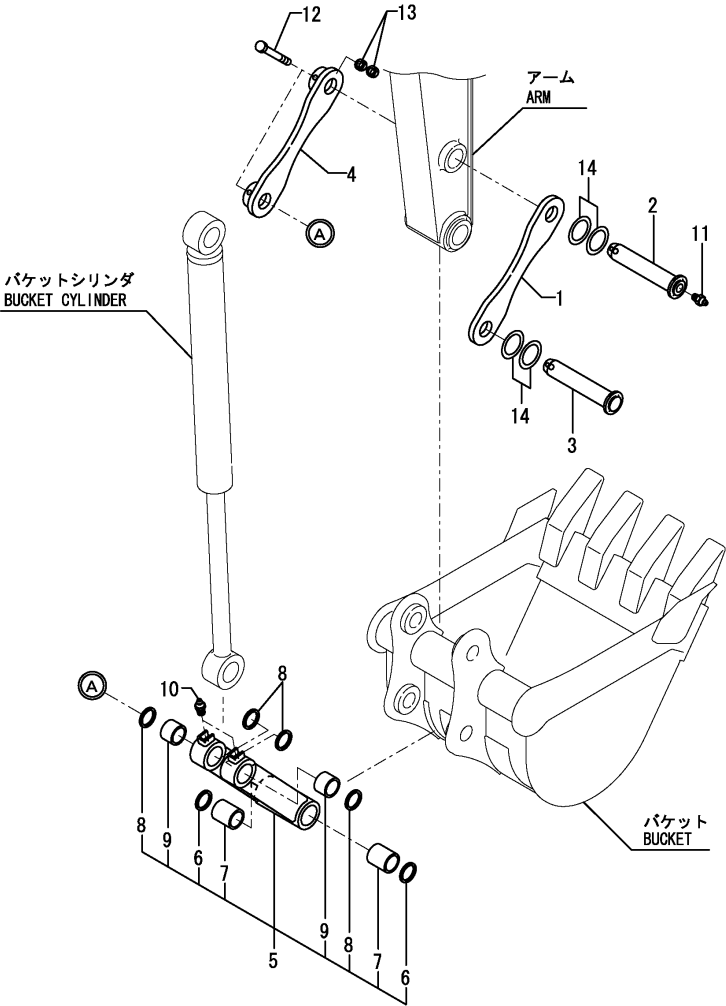
Fig.156. ARM(FORESTRY SPEC.)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172183-81160	CLIP, TREE			4	4				
2	1	172828-81200	ARM ASSY			1	1				
4	3	172168-81270	SEAL, DUST			4	4				
5	3	172444-81310	BUSH			2	2				
6	3	172458-81630	BUSH 38-55			4	4				
7	3	172165-81760	SEAL, DUST 50X60X4			2	2				
7-1	3	172448-54120	SEAL, DUST (C=M/#22274) (D=M/#22274)			2	2				R
8	1	172142-81620	O-RING			2	2				
9	1	172164-81670	SPACER			2	2				
10	1	172165-82520	SHIM			1	1				
11	1	172165-82530	SHIM			1	1				
12	1	172458-83690	PIN 50X118 ASSY			1	1				
13	1	172458-83710	PIN 38X116 ASSY			1	1				
14	1	22157-120000	WASHER, 12			2	2				
15	1	24761-040000	NIPPLE, GREASE B			1	1				
16	1	26013-120252	BOLT, M12X 25			2	2				
17	1	933171-29751	SHIM SET			1	1				

Fig.157. BUCKET ARM & LINK

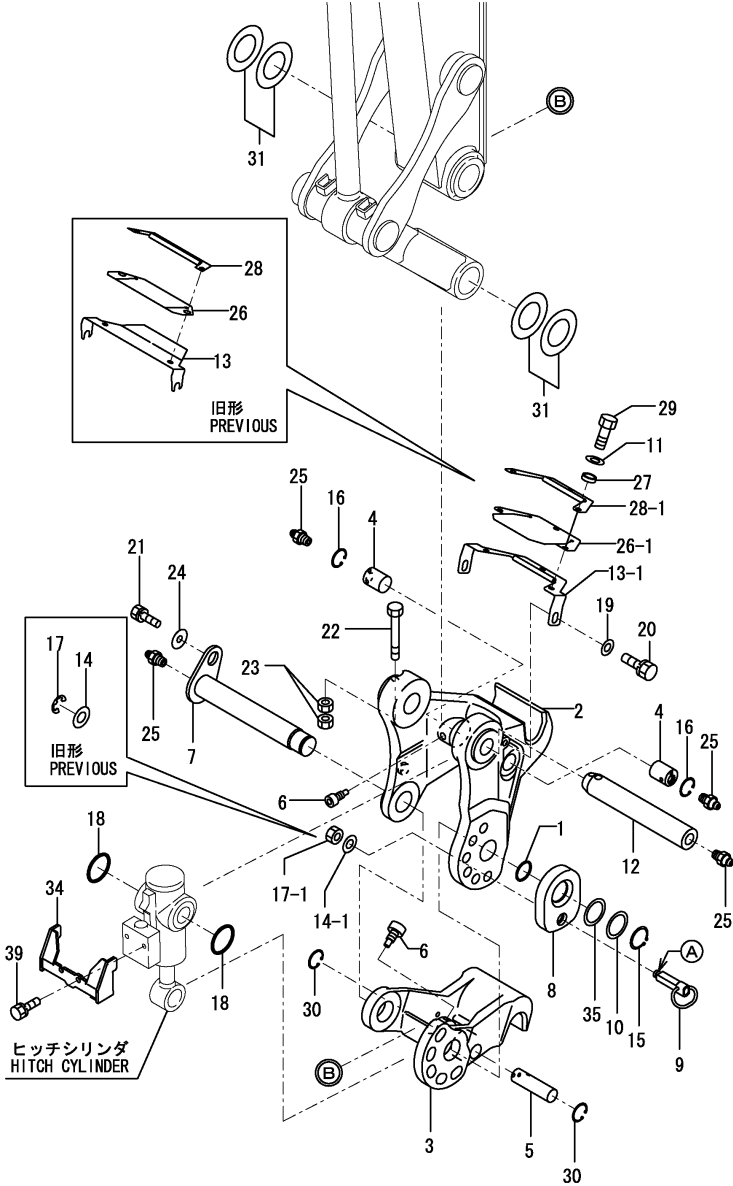
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172164-81820	ARM, BUCKET	1	1	1	1	1	1		
2	1	172458-81860	PIN ASSY	1	1	1	1	1	1		
3	1	172458-81890	PIN ASSY	1	1	1	1	1	1		
4	1	172458-82600	ARM, BUCKET	1	1	1	1	1	1		
5	1	172458-82650	LINK, BUCKET	1	1	1	1	1	1		
5-1	1	172458-82651	LINK, BUCKET	1	1	1	1	1	1		R
(A=M/#22374) (B=M/#22374) (C=M/#22374) (D=M/#22374) (E=M/#22374) (F=M/#22374)											
6	2	172168-81270	SEAL, DUST	2	2	2	2	2	2		
7	2	172458-81630	BUSH	2	2	2	2	2	2		
8	2	172122-82290	SEAL, DUST	4	4	4	4	4	4		
9	2	172168-84411	BUSH	2	2	2	2	2	2		
10	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		
11	1	24761-020000	NIPPLE, GREASE PT1/8	1	1	1	1	1	1		
12	1	26116-100752	BOLT, M10X 75 PLATED	2	2	2	2	2	2		
13	1	26716-100002	NUT, M10	4	4	4	4	4	4		
14	1	933171-29751	SHIM SET	2	2	2	2	2	2		

Fig.158. QUICK HITCH

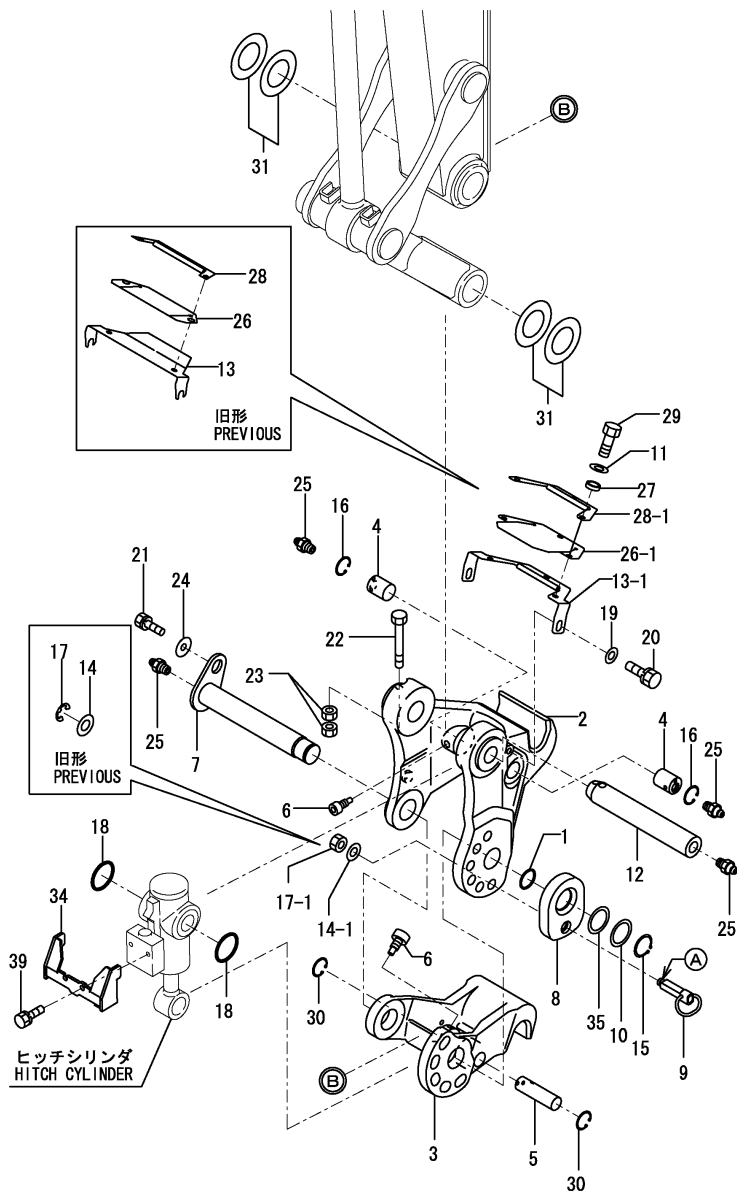
(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172124-46200	O-RING	1	1			1	1		
2	1	172958-83101	BRACKET A (GREEN:97)	1	1			1	1		
2-1	1	172958-83102	BRACKET A (GREEN:97)	1	1			1	1	N	
(A=M/#25711) (B=M/#25711)				(E=M/#25711)		(F=M/#25711)					
3	1	172958-83110	BRACKET B (GREEN:97)	1	1			1	1		
3-1	1	172958-83111	BRACKET B (GREEN:97)	1	1			1	1	N	
(A=M/#25711) (B=M/#25711)				(E=M/#25711)		(F=M/#25711)					
4	1	172958-83120	PIN 30X37	2	2			2	2		
5	1	172958-83130	PIN 25X86	1	1			1	1		
5-1	1	172958-83131	PIN 25X86	1	1			1	1	N	
(A=M/#XXXXX) (B=M/#XXXXX)				(E=M/#XXXXX)		(F=M/#XXXXX)					
6	1	172958-83140	BOLT	3	3			3	3		
7	1	172958-83150	PIN 38X237	1	1			1	1		
8	1	172958-83170	PLATE,LOCK(GREEN:97)	1	1						
8-1	1	172958-83171	PLATE,LOCK(GREEN:97)	1	1			1	1	N	
(A=M/#20653) (B=M/#20653)											
9	1	172958-83180	PIN,LOCK	1	1						
9-1	1	172958-83181	PIN ASSY, LOCK	1	1					N	
(A=M/#20501) (B=M/#20501)											
9-2	1	172958-83182	PIN ASSY, LOCK	1	1			1	1	S	1
(A=M/#20725) (B=M/#20725)											
10	1	172141-99320	SHIM, 35X2.3	1	1						
10-1	1	172960-83210	COLLAR	1	1			1	1	N	
(A=M/#20743) (B=M/#20743)											
11	1	22137-080000	WASHER, 8	2	2						
11-1	1	22137-080000	WASHER, 8	3	3			3	3	K	
(A=M/#20798) (B=M/#20798)											
12	1	172958-83220	PIN 38X242	1	1			1	1		
13	1	172958-83270	GUARD ASSY	1	1						
13-1	1	172958-83271	GUARD ASSY	1	1			1	1	N	
(A=M/#20798) (B=M/#20798)											
14	1	22117-080000	WASHER, 8	1	1						
14-1	1	172958-83330	WASHER 6.4X15.5X1.5	1	1			1	1	S	
(A=M/#20725) (B=M/#20725)											
15	1	22242-000350	RING, 35	1	1			1	1		
16	1	22252-000300	RING, 30	2	2			2	2		
17	1	22273-000060	RING, E- 6	1	1						
17-1	1	26756-060002	NUT, LOCK M6	1	1			1	1	S	
(A=M/#20725) (B=M/#20725)											
18	1	24311-000480	O-RING, 1AP48.0	2	2			2	2		
19	1	22137-100000	WASHER, 10	2	2			2	2		
20	1	26013-100202	BOLT, M10X 20	2	2			2	2		
21	1	26013-120302	BOLT, M12X 30	1	1			1	1		
22	1	26116-100802	BOLT, M10X 80 PLATED	1	1			1	1		
23	1	26716-100002	NUT, M10	2	2			2	2		
24	1	22157-120000	WASHER, 12	1	1			1	1		
25	1	24761-020000	NIPPLE, GREASE PT1/8	4	4			4	4		
26	1	172958-83250	PLATE,RUBBER	1	1						
26-1	1	172958-83251	PLATE, RUBBER	1	1			1	1	S	
(A=M/#20798) (B=M/#20798)											
27	1	172958-17120	COLLAR	2	2						

Remarks
(1)DETAILS A=REF.NO.9,9-1:GROOVE,
REF.NO.9-2:M6 SCREW.
INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH REF.NO.14-1,17-1.

Fig.158. QUICK HITCH



(1)DETAILS A=REF.NO.9,9-1:GROOVE,
REF.NO.9-2:M6 SCREW.
INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH REF.NO.14-1,17-1.

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
27-1	1	172958-17120	COLLAR	3	3			3	3	K	
		(A=M/#20798)	(B=M/#20798)								
28	1	172958-83280	PLATE (GREEN:97)	1	1						
28-1	1	172958-83281	GUARD ASSY	1	1					S	
		(A=M/#20798)	(B=M/#20798)								
28-2	1	172958-83261	GUARD (GREEN:97)	1	1			1	1	N	
		(A=M/#22192)	(B=M/#22192)								
29	1	26116-080204	BOLT, M8X 20 PLATED	2	2						
29-1	1	26116-080202	BOLT, M8X 20 PLATED	3	3			3	3	K	
		(A=M/#20798)	(B=M/#20798)								
30	1	22252-000250	RING, 25	2	2			2	2		
31	1	933171-29751	SHIM SET	2	2			2	2		
34	1	172958-83291	PLATE,GUADE(GREEN:97	1	1			1	1	W	
		(A=M/#20798)	(B=M/#20798)								
34-1	1	172958-83292	COVER, HITCH	1	1			1	1	R	
		(A=M/#25656)	(B=M/#25656)			(E=M/#25656)		(F=M/#25656)			
35	1	172141-84601	SHIM	1	1			1	1	W	
		(A=M/#20725)	(B=M/#20725)								
39	1	26013-080162	BOLT, M8X 16	2	2			2	2	W	
		(A=M/#22012)	(B=M/#22012)								

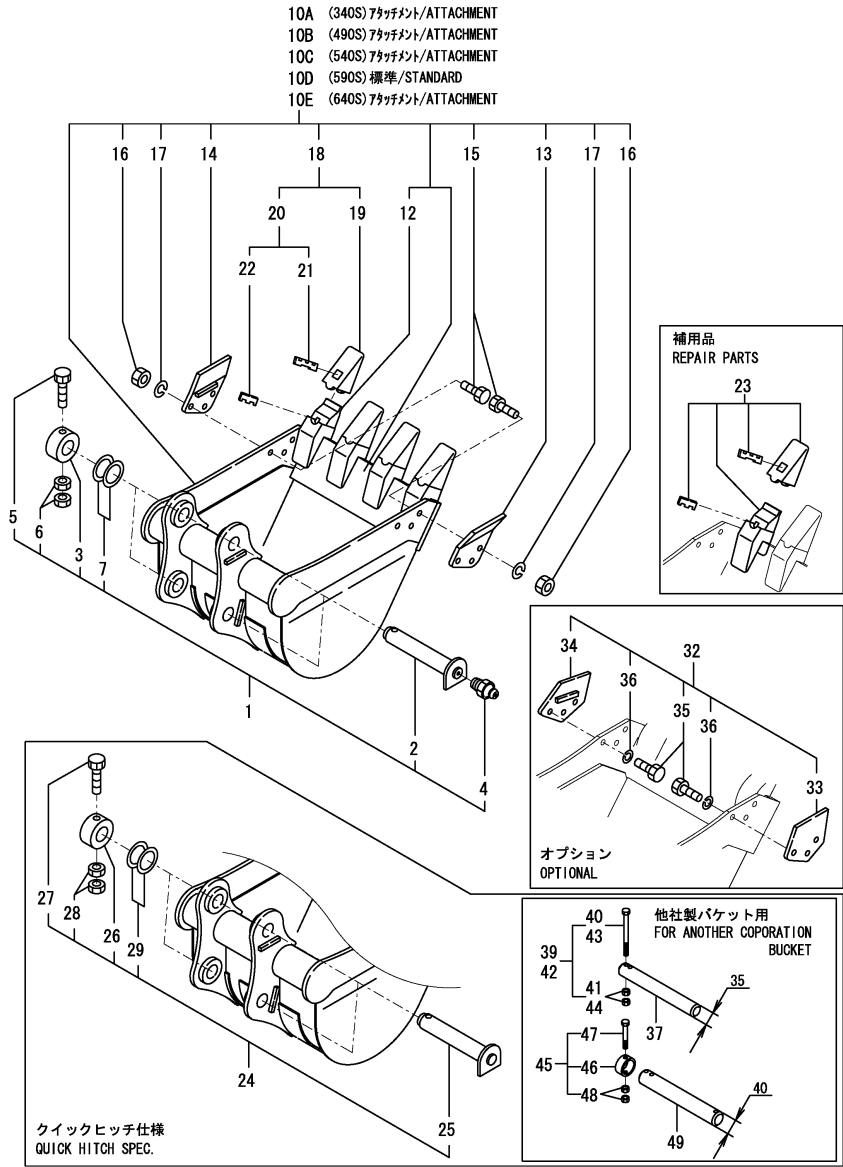
N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.159. BUCKET(S-TYPE)

(A)=VIO35-2
(B)=VIO35-2
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2
(F)=

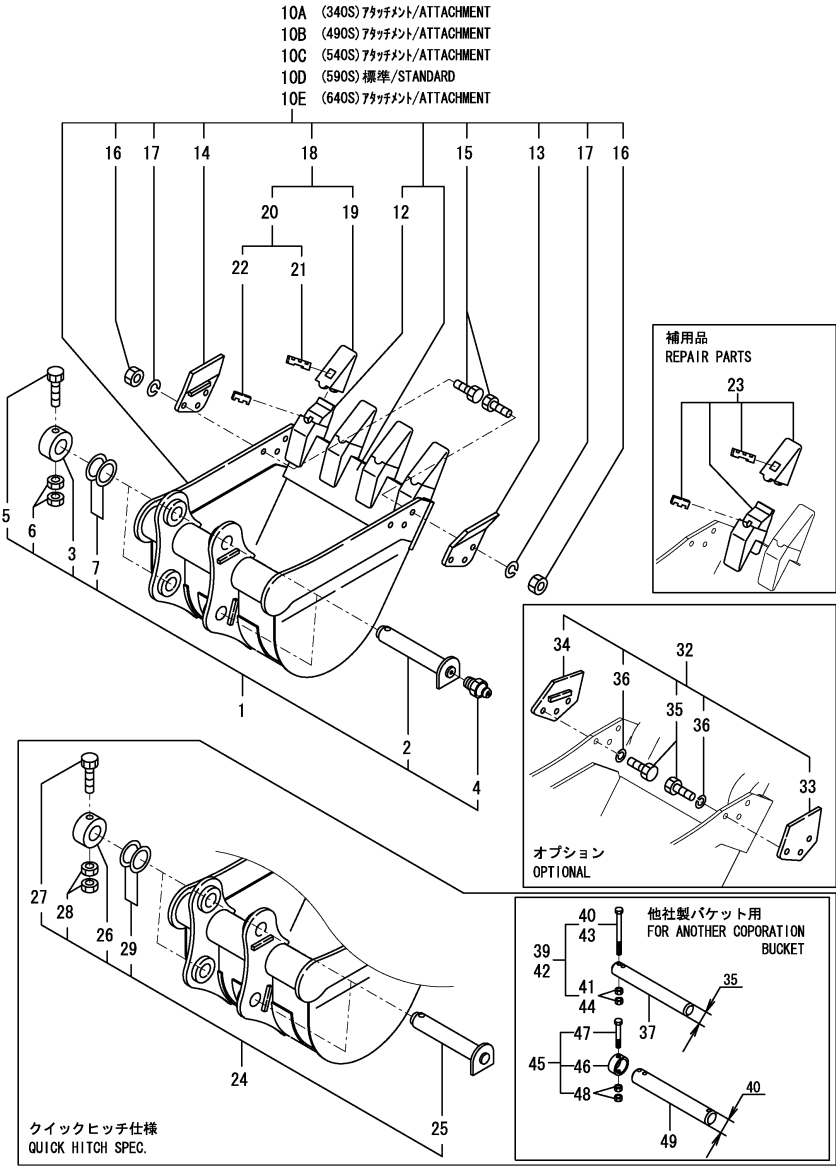


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172164-81950	PIN KIT, BUCKET	2	2	2	2	2			1
2	2	172164-81630	PIN	2	2	2	2	2			
3	2	172164-81700	COLLAR	2	2	2	2	2			
4	2	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2			
5	2	26116-100652	BOLT, M10X 65 PLATED	2	2	2	2	2			
6	2	26716-100002	NUT, M10	4	4	4	4	4			
7	2	933171-29751	SHIM SET	2	2	2	2	2			
10A	1	172458-82850	BUCKET ASSY	1							2
10B	1	172458-82500	BUCKET ASSY, 490S		1						2
10C	1	172458-82100	BUCKET ASSY, 540S			1					2
10D	1	172458-82400	BUCKET ASSY				1				1
10E	1	172458-82700	BUCKET ASSY					1			2
12	3	172458-82230	ADAPTER	2	3	4	4	4			
12-1	3	172458-82231	ADAPTER	2	3	4	4	4			R
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320) (E=M/#22320)											
13	2	172458-82240	CUTTER, SIDE	1	1	1	1	1			
14	2	172458-82260	CUTTER, SIDE	1	1	1	1	1			
15	2	172458-82280	BOLT M14X 40	6	6	6	6	6			
16	2	172458-82290	NUT	6	6	6	6	6			
17	2	22217-140000	WASHER, SPRING 14	6	6	6	6	6			
18	2	172165-86500	TOOTH KIT, POINT	2	3	4	4	4			
18-1	2	172448-82950-1	TOOTH KIT, POINT	2	3	4	4	4			R
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320) (E=M/#22320)											
19	3	172151-81600-4	TOOTH, POINT	2	3	4	4	4			
19-1	3	172448-82570	TOOTH, POINT	2	3	4	4	4			R
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320) (E=M/#22320)											
20	3	172151-81620	PIN ASSY, LOCK	2	3	4	4	4			
20-1	3	172448-82960	PIN ASSY, LOCK	2	3	4	4	4			R
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320) (E=M/#22320)											
21	4	172151-81630	PIN	2	3	4	4	4			
21-1	4	172448-82580	PIN,LOCK	2	3	4	4	4			R
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320) (E=M/#22320)											
22	4	172151-81640	LOCK,RUBBER BIN	2	3	4	4	4			
22-1	4	172448-82590	RUBBER,PIN	2	3	4	4	4			R
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320) (E=M/#22320)											
23	1	772458-82230	TOOTH ASSY	2	3	4	4	4			3
23-1	1	772458-82231	TOOTH ASSY	2	3	4	4	4			R 3
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320) (E=M/#22320)											
24	1	172958-81590	PIN KIT Q, BUCKET	2	2	2	2	2			4
25	2	172958-81600	PIN 38X229 ASSY	2	2	2	2	2			
26	2	172164-81700	COLLAR	2	2	2	2	2			
27	2	26116-100652	BOLT, M10X 65 PLATED	2	2	2	2	2			
28	2	26716-100002	NUT, M10	4	4	4	4	4			
29	2	933171-29751	SHIM SET	2	2	2	2	2			
32	1	172142-86500	CUTTER KIT, SIDE	1	1	1	1	1			W 5
(A=M/#20501) (B=M/#20501) (C=M/#20501) (D=M/#20501) (E=M/#20501)											
33	2	172142-86510-4	CUTTER, SIDE	1	1	1	1	1			W
(A=M/#20501) (B=M/#20501) (C=M/#20501) (D=M/#20501) (E=M/#20501)											
34	2	172142-86520-4	CUTTER, SIDE	1	1	1	1	1			W
(A=M/#20501) (B=M/#20501) (C=M/#20501) (D=M/#20501) (E=M/#20501)											
35	2	172142-86540	BOLT M14X 30	6	6	6	6	6			W

Remarks
(1)STANDARD SPEC.
(2)ATTACHMENT.
(3)REPAIR KIT.
(4)QUICK HITCH SPEC.
(5)OPTIONAL.

Fig.159. BUCKET(S-TYPE)

(A)=VIO35-2
(B)=VIO35-2
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2
(F)=



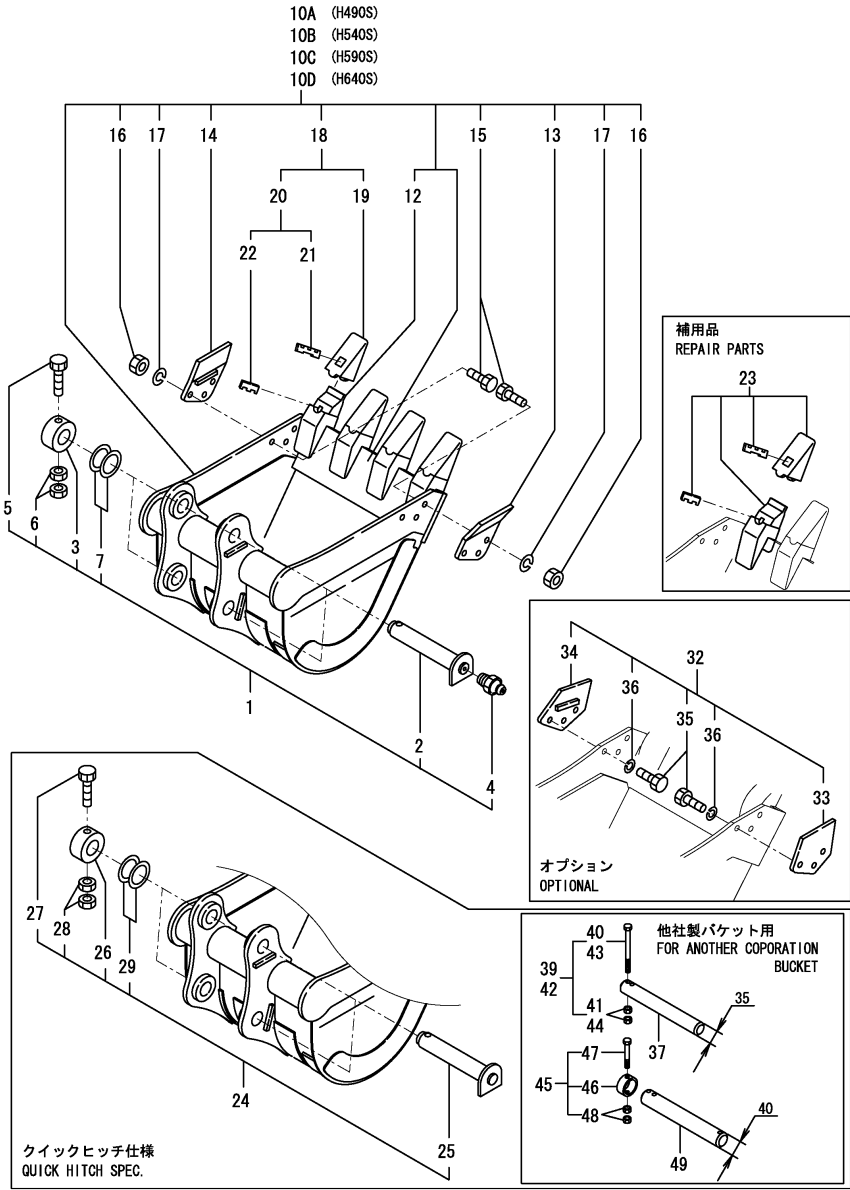
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
36	2	22217-140000	WASHER, SPRING 14	(A=M/#20501)	(B=M/#20501)	(C=M/#20501)	(D=M/#20501)	(E=M/#20501)			
				(A=M/#20501)	(B=M/#20501)	(C=M/#20501)	(D=M/#20501)	(E=M/#20501)			
37	1	172958-08120	PIN KIT Q35,BUCKET								
39	1	172956-08130	BOLT KIT 10X85								
40	2	26116-100852	BOLT, M10X 85 PLATED	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)	(E=MZZZZZ)			
				(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)	(E=MZZZZZ)			
41	2	26716-100002	NUT, M10								
42	1	172958-08130	BOLT KIT 10X115								
43	2	26116-101152	BOLT, M10X115 PLATED	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)	(E=MZZZZZ)			
				(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)	(E=MZZZZZ)			
44	2	26716-100002	NUT, M10								
45	1	172958-08140	BOLT KIT 10X65								
46	2	172958-83380	COLLAR, 40X50.8X22	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)	(E=MZZZZZ)			
				(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)	(E=MZZZZZ)			
47	2	26116-100652	BOLT, M10X 65 PLATED								
48	2	26716-100002	NUT, M10								
49	1	172958-08150	PIN KIT Q40,BUCKET	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)	(E=MZZZZZ)			
				(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)	(E=MZZZZZ)			

Remarks
(1)STANDARD SPEC.
(2)ATTACHMENT.
(3)REPAIR KIT.
(4)QUICK HITCH SPEC.
(5)OPTIONAL.

Fig.160. BUCKET(H-TYPE)(ATTACHMENT)

(A)=VIO35-2
(B)=VIO35-2
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172164-81950	PIN KIT, BUCKET	2	2	2	2				1
2	2	172164-81630	PIN	2	2	2	2				
3	2	172164-81700	COLLAR	2	2	2	2				
4	2	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2				
5	2	26116-100652	BOLT, M10X 65 PLATED	2	2	2	2				
6	2	26716-100002	NUT, M10	4	4	4	4				
7	2	933171-29751	SHIM SET	2	2	2	2				
10A	1	172458-82550	BUCKET ASSY	1							
10A-1	1	172458-82551	BUCKET ASSY	1							N
(A=M/#25572)											
10B	1	172458-82350	BUCKET ASSY		1						
10B-1	1	172458-82351	BUCKET ASSY		1						N
(B=M/#25572)											
10C	1	172458-82450	BUCKET ASSY				1				
10C-1	1	172458-82451	BUCKET ASSY				1				N
(C=M/#25656)											
10D	1	172458-82750	BUCKET ASSY							1	
12	3	172458-82230	ADAPTER	3	4	4	4				
12-1	3	172458-82231	ADAPTER	3	4	4	4				R
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320)											
13	2	172458-82240	CUTTER, SIDE	1	1	1	1				
14	2	172458-82260	CUTTER, SIDE	1	1	1	1				
15	2	172458-82280	BOLT M14X 40	6	6	6	6				
16	2	172458-82290	NUT	6	6	6	6				
17	2	22217-140000	WASHER, SPRING 14	6	6	6	6				
18	2	172165-86500	TOOTH KIT, POINT	3	4	4	4				
18-1	2	172448-82950-1	TOOTH KIT, POINT	3	4	4	4				R
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320)											
19	3	172151-81600-4	TOOTH, POINT	3	4	4	4				
19-1	3	172448-82570	TOOTH, POINT	3	4	4	4				R
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320)											
20	3	172151-81620	PIN ASSY, LOCK	3	4	4	4				
20-1	3	172448-82960	PIN ASSY, LOCK	3	4	4	4				R
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320)											
21	4	172151-81630	PIN	3	4	4	4				
21-1	4	172448-82580	PIN, LOCK	3	4	4	4				R
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320)											
22	4	172151-81640	LOCK, RUBBER BIN	3	4	4	4				
22-1	4	172448-82590	RUBBER, PIN	3	4	4	4				R
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320)											
23	1	772458-82230	TOOTH ASSY	3	4	4	4				2
23-1	1	772458-82231	TOOTH ASSY	3	4	4	4				R 2
(A=M/#22320) (B=M/#22320) (C=M/#22320) (D=M/#22320)											
24	1	172958-81590	PIN KIT Q, BUCKET	2	2	2	2				3
25	2	172958-81600	PIN 38X229 ASSY	2	2	2	2				
26	2	172164-81700	COLLAR	2	2	2	2				
27	2	26116-100652	BOLT, M10X 65 PLATED	2	2	2	2				
28	2	26716-100002	NUT, M10	4	4	4	4				
29	2	933171-29751	SHIM SET	2	2	2	2				
32	1	172142-86500	CUTTER KIT, SIDE	1	1	1	1				W 4
(A=M/#20501) (B=M/#20501) (C=M/#20501) (D=M/#20501)											

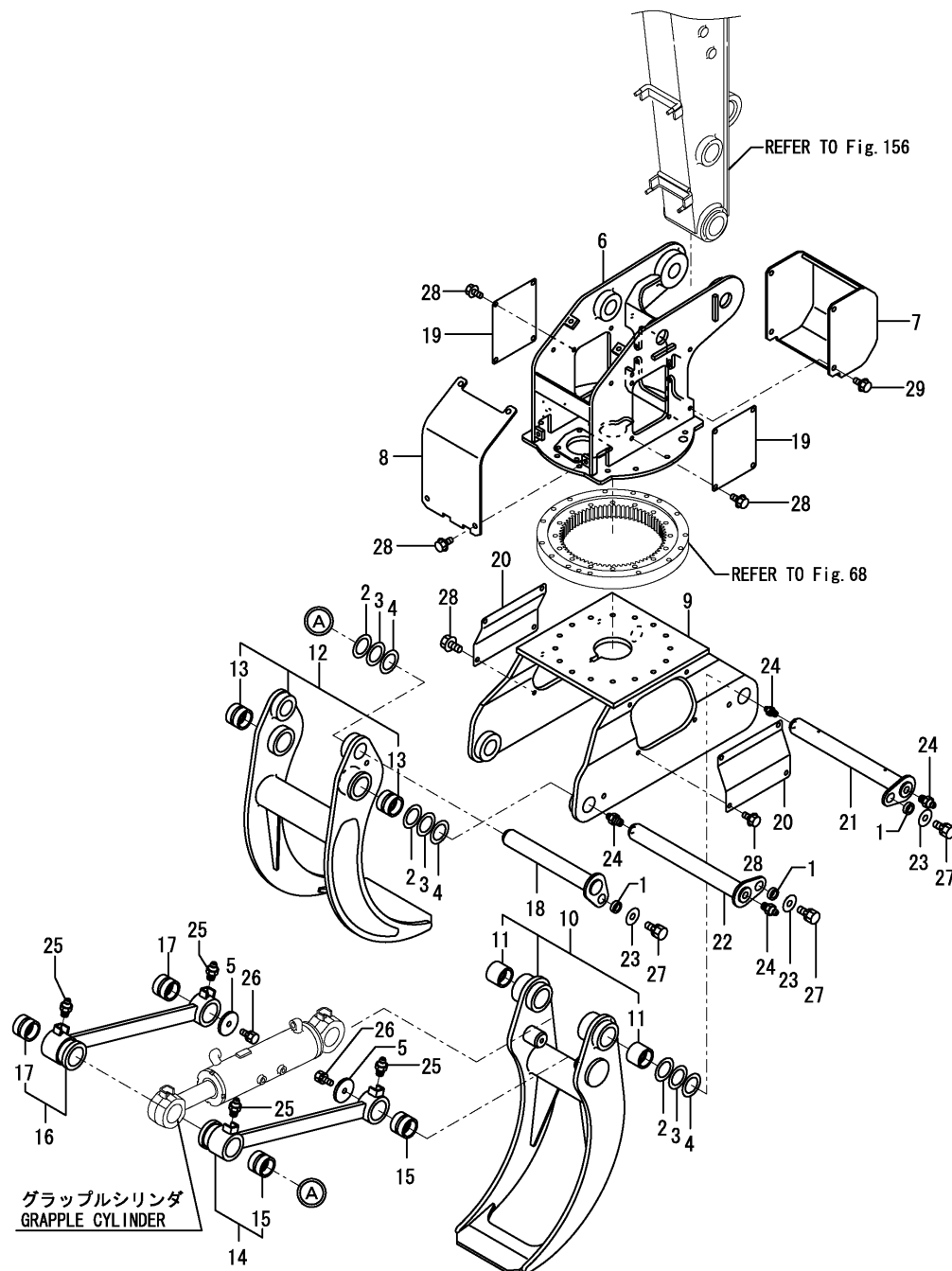
Remarks
(1)STANDARD SPEC.
(2)REPAIR KIT.
(3)QUICK HITCH SPEC.
(4)OPTIONAL.

Fig.160. BUCKET(H-TYPE)(ATTACHMENT)

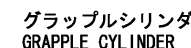


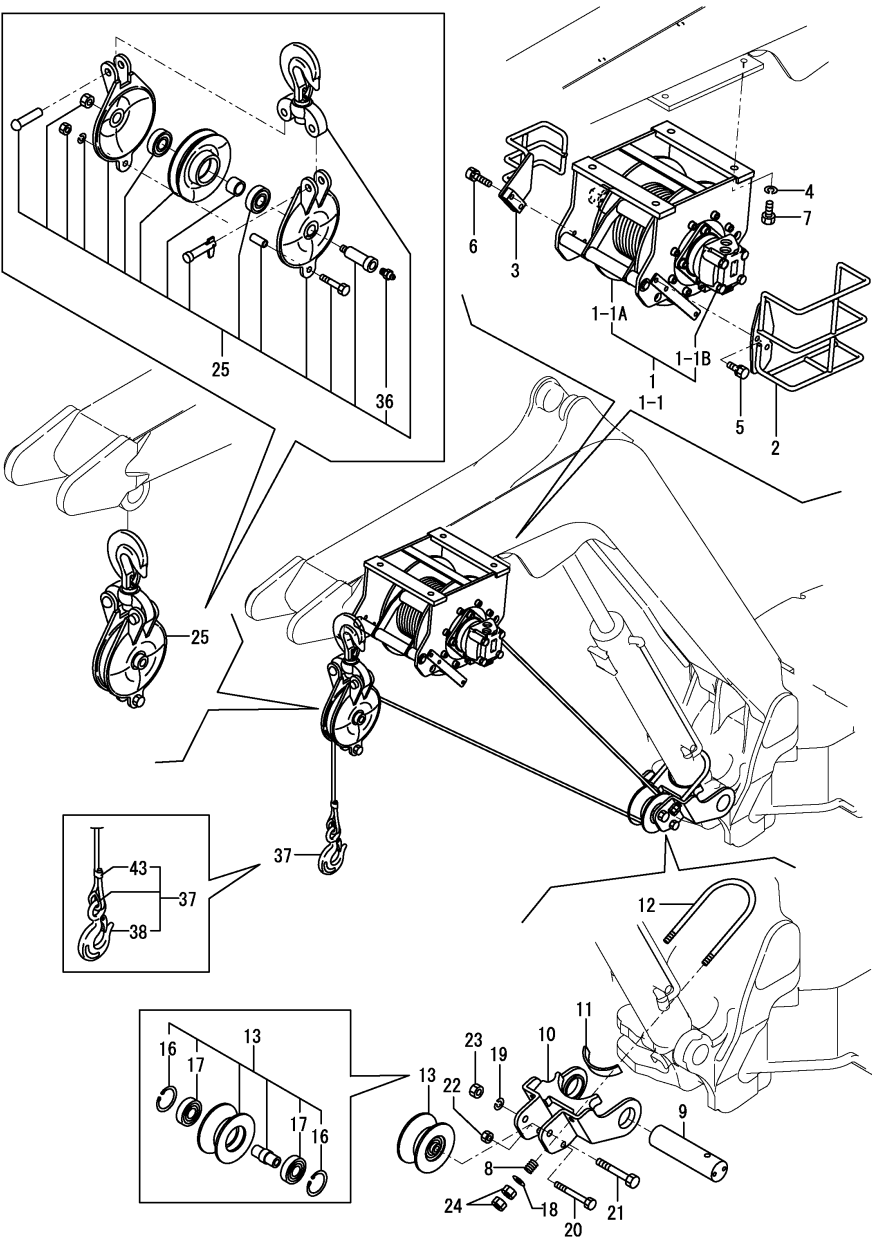
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty (D)	(E)	(F)	I	R
33	2	172142-86510-4	CUTTER, SIDE	1	1	1	1			W	
	(A=M/#20501)	(B=M/#20501)	(C=M/#20501)	(D=M/#20501)							
34	2	172142-86520-4	CUTTER, SIDE	1	1	1	1			W	
	(A=M/#20501)	(B=M/#20501)	(C=M/#20501)	(D=M/#20501)							
35	2	172142-86540	BOLT M14X 30	6	6	6	6			W	
	(A=M/#20501)	(B=M/#20501)	(C=M/#20501)	(D=M/#20501)							
36	2	22217-140000	WASHER, SPRING 14	6	6	6	6			W	
	(A=M/#20501)	(B=M/#20501)	(C=M/#20501)	(D=M/#20501)							
37	1	172958-08120	PIN KIT Q35,BUCKET	1	1	1	1			W	3
	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)							
39	1	172956-08130	BOLT KIT 10X85	1	1	1	1			W	3
	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)							
40	2	26116-100852	BOLT, M10X 85 PLATED	1	1	1	1			W	3
	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)							
41	2	26716-100002	NUT, M10	2	2	2	2			W	3
	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)							
42	1	172958-08130	BOLT KIT 10X115	1	1	1	1			W	3
	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)							
43	2	26116-101152	BOLT, M10X115 PLATED	1	1	1	1			W	3
	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)							
44	2	26716-100002	NUT, M10	2	2	2	2			W	3
	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)							
45	1	172958-08140	BOLT KIT 10X65	1	1	1	1			W	3
	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)							
46	2	172958-83380	COLLAR, 40X50.8X22	1	1	1	1			W	3
	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)							
47	2	26116-100652	BOLT, M10X 65 PLATED	1	1	1	1			W	3
	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)							
48	2	26716-100002	NUT, M10	2	2	2	2			W	3
	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)							
49	1	172958-08150	PIN KIT Q40,BUCKET	1	1	1	1			W	3
	(A=MZZZZZ)	(B=MZZZZZ)	(C=MZZZZZ)	(D=MZZZZZ)							

Remarks
(1)STANDARD SPEC.
(2)REPAIR KIT.
(3)QUICK HITCH SPEC.
(4)OPTIONAL.



No.	Lev.	Parts No.	Description	Q'ty					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	172164-81670	SPACER			3	3		
2	1	172165-82580	SHIM			3	3		
3	1	172165-82590	SHIM			3	3		
4	1	172165-82600	SHIM			3	3		
5	1	172146-82910	SPACER			2	2		
6	1	172828-90100	BRACKET B (GREEN:88)			1	1		
7	1	172828-90200	COVER ASSY			1	1		
8	1	172828-90220	COVER, BRACKET			1	1		
9	1	172828-90300	BRACKET,LOWER (88)			1	1		
10	1	172825-90400	ARM ASSY			1	1		
11	2	172165-72310	BUSH 40X40			2	2		
12	1	172828-90470	ARM ASSY			1	1		
13	2	172165-72310	BUSH 40X40			2	2		
14	1	172825-90560	ROD A (GREEN:88)			1	1		
15	2	172165-72310	BUSH 40X40			2	2		
16	1	172825-90570	ROD B (GREEN:88)			1	1		
17	2	172165-72310	BUSH 40X40			2	2		
18	1	172825-90740	PIN 40X290 ASSY			1	1		
19	1	172825-90850	COVER, BRACKET			2	2		
20	1	172825-90860	PLATE (GREEN:88)			2	2		
21	1	172825-90700	PIN 40X370 A ASSY			1	1		
22	1	172825-90720	PIN 40X370 B ASSY			1	1		
23	1	22157-120000	WASHER, 12			3	3		
24	1	24761-020000	NIPPLE, GREASE PT1/8			4	4		
25	1	24761-020000	NIPPLE, GREASE PT1/8			4	4		
26	1	26013-100202	BOLT, M10X 20			2	2		
27	1	26013-120252	BOLT, M12X 25			3	3		
28	1	26106-100162	BOLT, M10X 16 PLATED			20	20		
29	1	26106-100162	BOLT, M10X 16 PLATED			4	4		

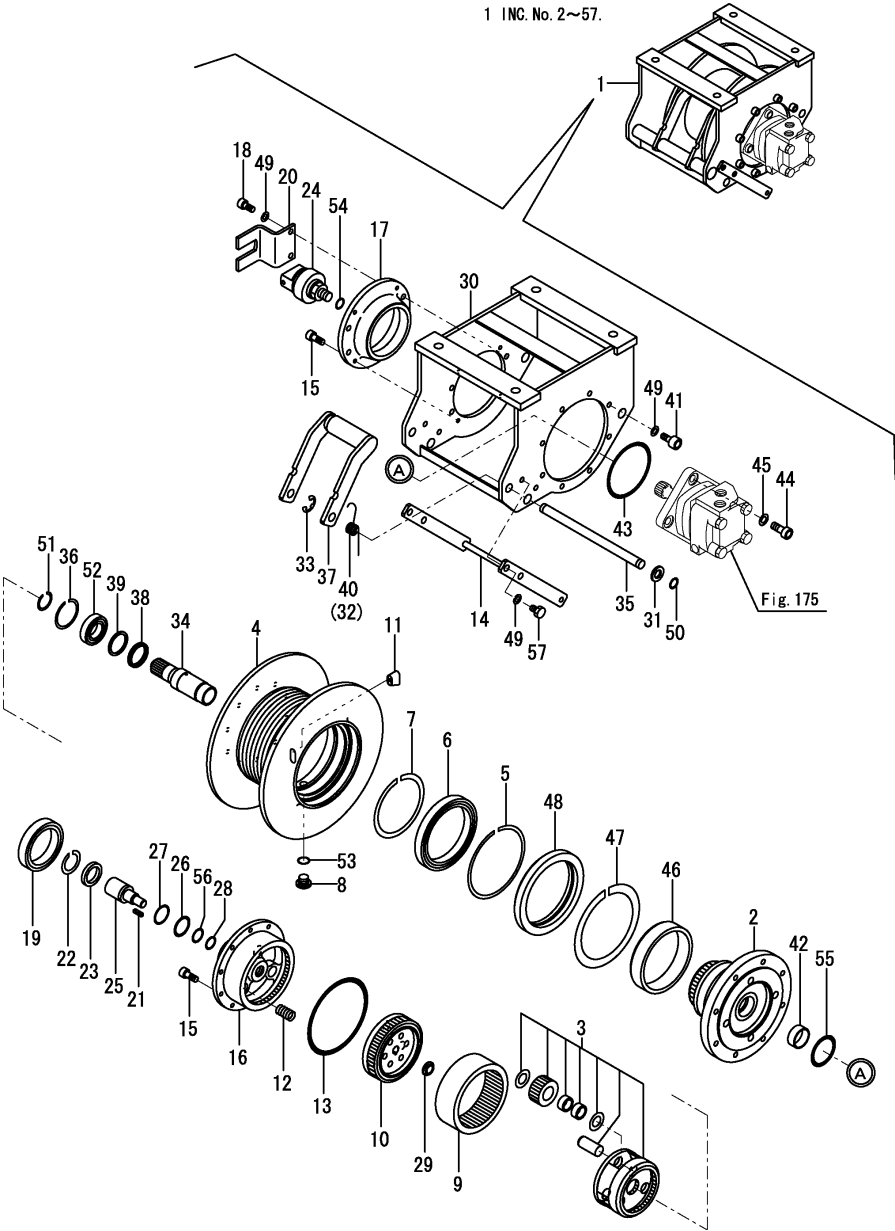




Remarks
(1)INNER PARTS ARE SHOW IN FIG.174.
(2)INNER PARTS ARE SHOW IN FIG.175.

						OCK10-M37503				Fig.163	
						(A)=VIO35-2C(JP) (B)=VIO35-2P(JP) (C)=VIO35F-2C(JP)		(D)=VIO35F-2P(JP) (E)=VIO35-2C(EX) (F)=VIO35-2P(EX)			
No.	Lev.	Parts No.	Description			Q'ty				I	R
						(A)	(B)	(C)	(D)	(E)	(F)
1	1	172825-93000	WINCH ASSY					1	1		
1-1	1	172825-93001	WINCH ASSY					1	1		N
						(C=M/#XXXXX)	(D=M/#XXXXX)				
1-1A	2	172842-77100	WINCH ASSY					1	1		W 1
						(C=M/#XXXXX)	(D=M/#XXXXX)				
1-1B	2	172842-77600	MOTOR,ORBIT					1	1		W 2
						(C=M/#XXXXX)	(D=M/#XXXXX)				
2	1	172825-93500	PROTECTOR WINCHA(12)					1	1		
3	1	172825-93600	PROTECTOR WINCHB(12)					1	1		
4	1	22217-140000	WASHER, SPRING 14					4	4		
5	1	26013-100252	BOLT, M10X 25					2	2		
6	1	26013-100352	BOLT, M10X 35					2	2		
7	1	26013-140352	BOLT, M14X 35					4	4		
8	1	172648-41750	SPRING, 17X22.5X2.3					2	2		
9	1	172825-81830	PIN 50X196					1	1		
10	1	172828-93700	BRACKET,ROLLER (97)					1	1		
11	1	172828-93740	PLATE,RUBBER					1	1		
12	1	172828-93750	U-BOLT M12(GREEN:97)					1	1		
13	1	172825-93760	ROLLER (GREEN:97)					1	1		
16	2	22252-000620	RING, 62					2	2		
17	2	24105-063054	BEARING, BALL 6305Z					2	2		
18	1	22137-120000	WASHER, 12					2	2		
19	1	22217-140000	WASHER, SPRING 14					1	1		
20	1	26116-121002	BOLT, M12X100 PLATED					1	1		
21	1	26116-141002	BOLT, M14X100 PLATED					1	1		
22	1	26716-120002	NUT, M12					1	1		
23	1	26716-140002	NUT, M14					1	1		
24	1	26756-120002	NUT, LOCK M12					4	4		
25	1	172825-93800	SNATCH ASSY, HACKER					1	1		
36	2	24761-020000	NIPPLE, GREASE PT1/8					1	1		
37	1	172825-93950	WIRE ROPE ASSY					1	1		
38	2	172825-93900	HOOK ASSY					1	1		
43	2	172825-93960	WIRE					1	1		

Fig.174. (163A)WINCH(A MAIN BODY INNER PART)

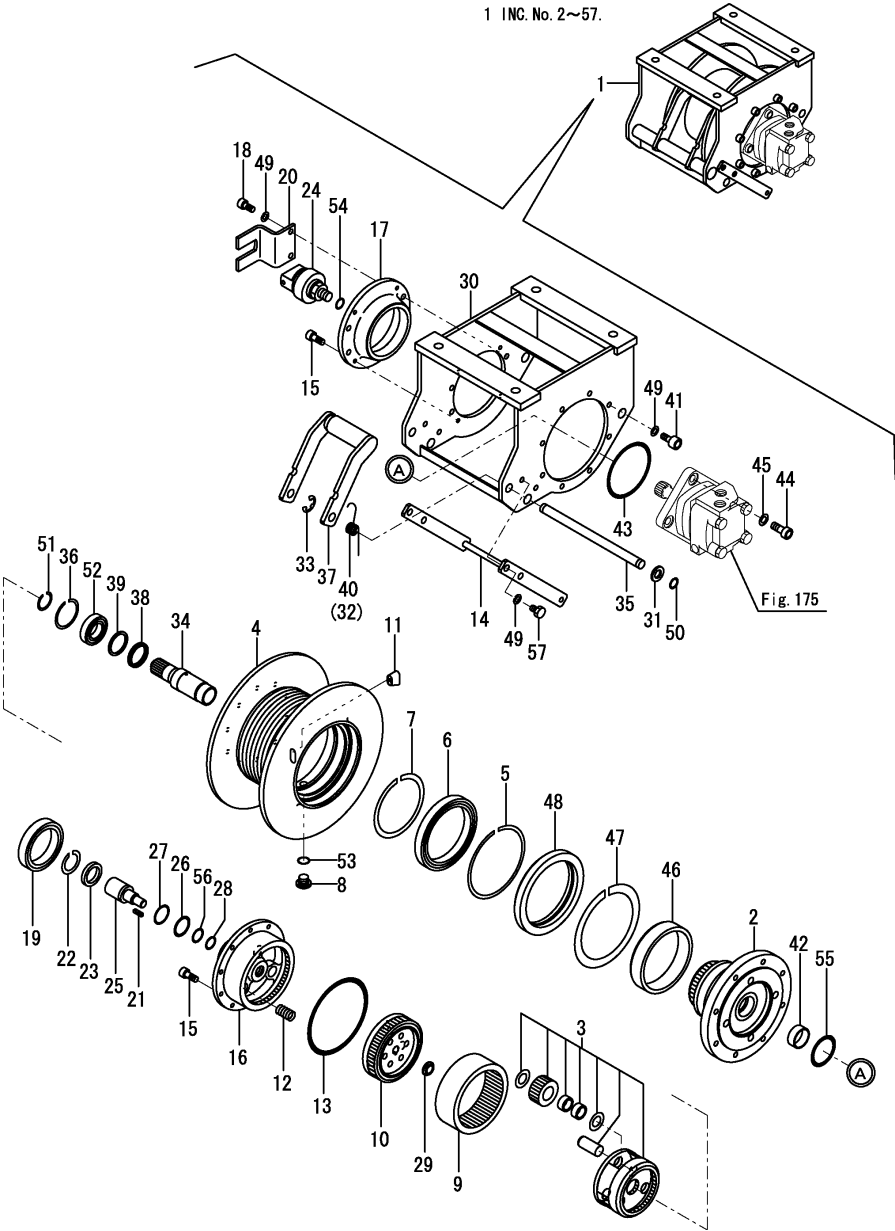


Remarks
*THIS FIGURE IS AN INNER PARTS OF
FIG.163 REF.1-1A.

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172842-77100	WINCH ASSY (C=M/#XXXXXX) (D=M/#XXXXXX)	1	1					W	
2	2	172842-77110	SPINDLE			1	1				
3	2	172842-77120	CARRIER ASSY			1	1				
4	2	172842-77130	DRUM			1	1				
5	2	172842-77140	CIRCLIP			1	1				
6	2	172842-77150	BEARING,BALL			1	1				
7	2	172842-77160	RING SNAP			1	1				
8	2	172842-77170	PLUG			3	3				
9	2	172842-77180	GEAR, INTERNAL			1	1				
10	2	172842-77190	GEAR, SHIFT			1	1				
11	2	172842-77200	WEDGE			1	1				
12	2	172842-77210	SPRING			4	4				
13	2	172842-77220	O-RING			1	1				
14	2	172842-77230	GUIDE ASSY			1	1				
15	2	172842-77240	BOLT			14	14				
16	2	172842-77250	CONER, END			1	1				
17	2	172842-77260	HOUSING			1	1				
18	2	172842-77270	BOLT			2	2				
19	2	172842-77280	BEARING,BALL			1	1				
20	2	172842-77290	STAY			1	1				
21	2	172842-77300	KEY			1	1				
22	2	172842-77310	CIRCLIP			1	1				
23	2	172842-77320	SEAL, DUST			1	1				
24	2	172842-77330	JOINT ASSY, ROTARY			1	1				
25	2	172842-77340	SHAFT, SHIFTER			1	1				
26	2	172842-77350	O-RING			1	1				
27	2	172842-77360	RING BACKUP			1	1				
28	2	172842-77370	RING BACKUP			1	1				
29	2	172842-77380	NUT			1	1				
30	2	172842-77390	FRAME ASSY			1	1				
31	2	172842-77400	WASHER			2	2				
32	2	172842-77410	SPRING			1	1				
33	2	172842-77420	CIRCLIP			2	2				
34	2	172842-77430	GEAR, SUN			1	1				
35	2	172842-77440	PIN			1	1				
36	2	172842-77450	RING SNAP			1	1				
37	2	172842-77460	ROLLER ASSY			1	1				
38	2	172842-77470	X-RING			1	1				
39	2	172842-77480	RING BACKUP			1	1				
40	2	172842-77490	SPRING			1	1				
41	2	172842-77500	BOLT			8	8				
42	2	172842-77510	BUSH			1	1				
43	2	172842-77520	O-RING			1	1				
44	2	172842-77530	BOLT			4	4				
45	2	172842-77540	WASHER,GT			4	4				
46	2	172842-77550	SLEEVE			1	1				
47	2	172842-77560	CIRCLIP			1	1				
48	2	172842-77570	SEAL, OIL			1	1				
49	2	22217-100000	WASHER, SPRING 10			14	14				
50	2	22292-000170	RING, S-17			2	2				

Fig.174. (163A)WINCH(A MAIN BODY INNER PART)

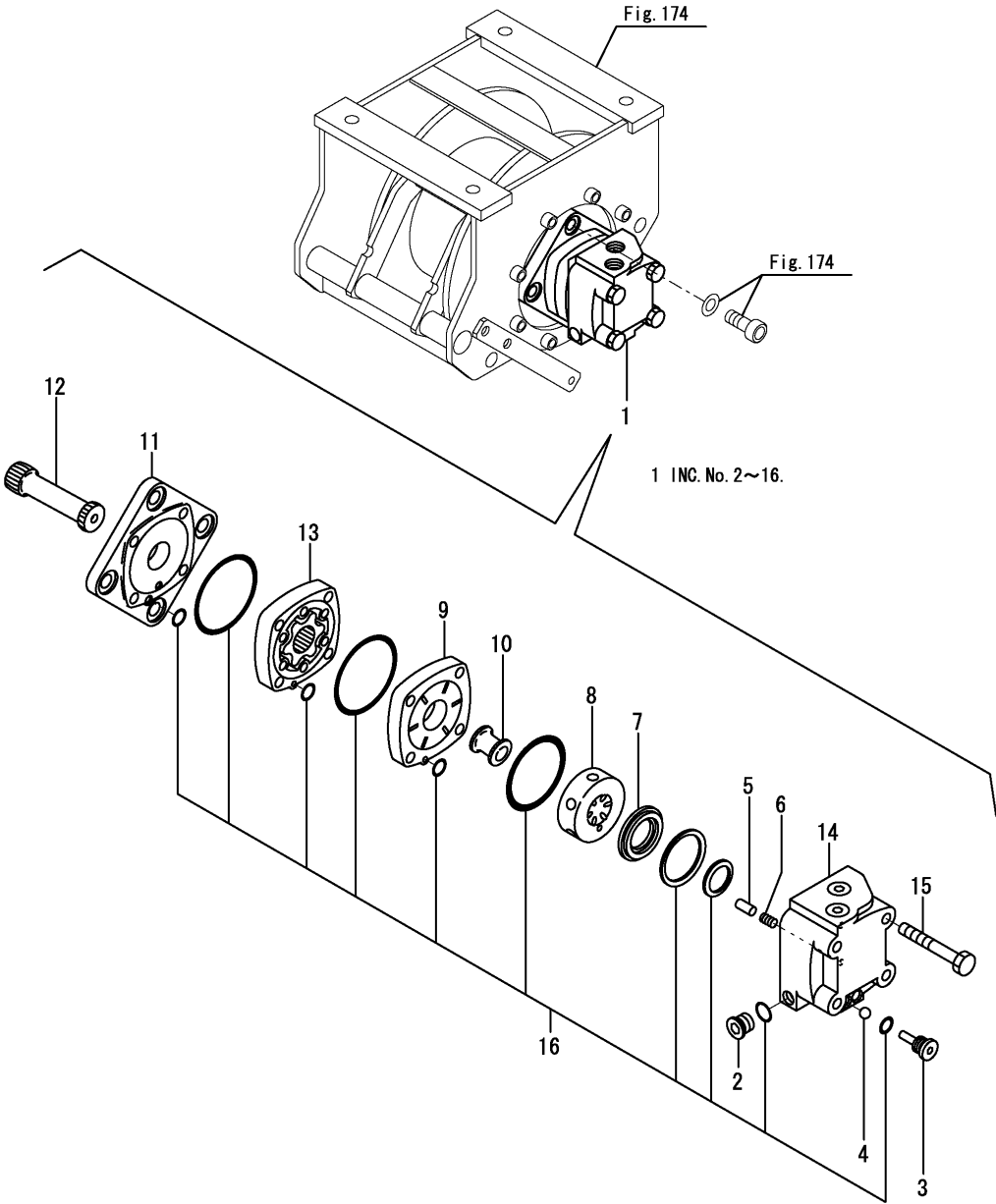


(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
51	2	22292-000300	RING, S-30			1	1				
52	2	24101-060060	BEARING, BALL 6006C3			1	1				
53	2	24311-000110	O-RING, 1AP11.0			3	3				
54	2	24311-000180	O-RING, 1AP18.0			1	1				
55	2	24311-000480	O-RING, 1AP48.0			1	1				
56	2	24315-000200	O-RING, 1BP20.0			1	1				
57	2	26116-100162	BOLT, M10X 16 PLATED			4	4				

Remarks
*THIS FIGURE IS AN INNER PARTS OF
FIG.163 REF.1-1A.

Fig.175. (163B)WINCH(A ORBIT MOTOR INNER PART)

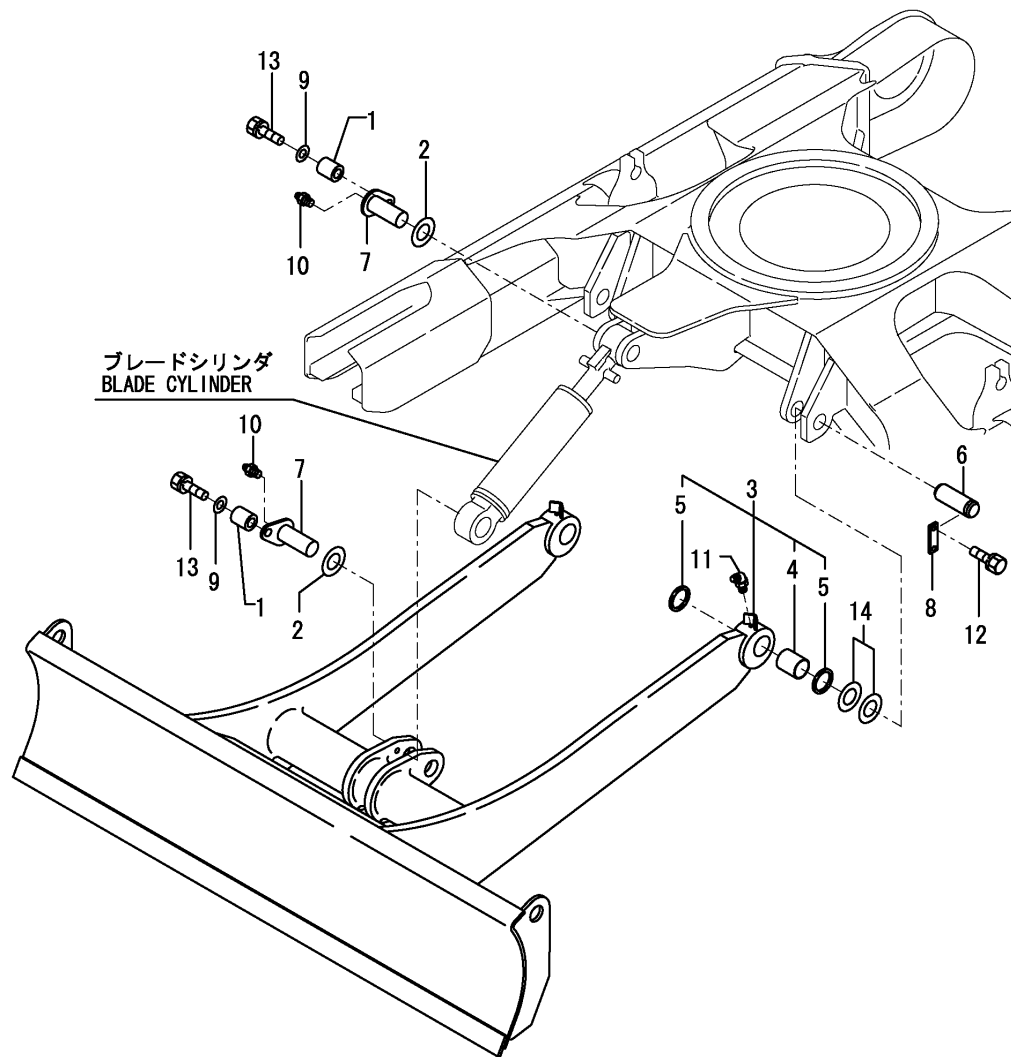


Remarks
*THIS FIGURE IS AN INNER PARTS OF
FIG.163 REF.1-1B.

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172842-77600	MOTOR,ORBIT (C=M/#XXXXXX) (D=M/#XXXXXX)			1	1				W
2	2	172137-70500	PLUG, BLIND			1	1				
3	2	172137-70520	PLUG			2	2				
4	2	172137-70530	BALL			2	2				
5	2	172137-70570	PIN			2	2				
6	2	172137-70580	SPRING			2	2				
7	2	172137-70590	PLATE			1	1				
8	2	172137-70600	VALVE			1	1				
9	2	172137-70610	PLATE, VALVE			1	1				
10	2	172141-77260	DRIVE, VALVE			1	1				
11	2	172842-77610	FLANGE			1	1				
12	2	172842-77620	DRIVE			1	1				
13	2	172842-77630	GEROTOR			1	1				
14	2	172842-77640	HOUSING, VALVE			1	1				
15	2	172842-77650	BOLT			4	4				
16	2	172842-77660	SEAL SET			1	1				

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



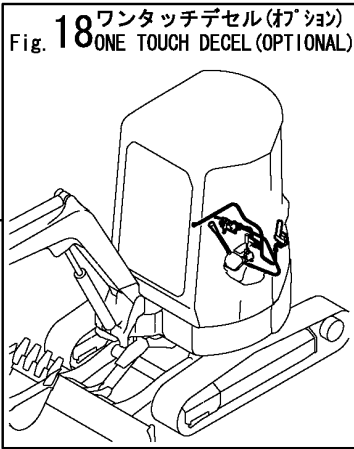
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172164-81670	SPACER	2	2	2	2	2	2		
2	1	172112-87860	SHIM	2	2	2	2	2	2		
3	1	172459-94100	BLADE (GREEN:88)	1	1	1	1	1	1		
4	2	172168-72240	BUSH 38X50X40	2	2	2	2	2	2		
5	2	172168-81270	SEAL, DUST	4	4	4	4	4	4		
6	1	172422-94210	PIN 38X 114	2	2	2	2	2	2		
7	1	172142-94241	PIN 40-106(GREEN:88)	2	2	2	2	2	2		
8	1	172124-94310-1	PLATE (GREEN:88)	2	2	2	2	2	2		
9	1	22157-120000	WASHER, 12	2	2	2	2	2	2		
10	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		
11	1	24761-040000	NIPPLE, GREASE B	2	2	2	2	2	2		
12	1	26013-100252	BOLT, M10X 25	4	4	4	4	4	4		
13	1	26013-120302	BOLT, M12X 30	2	2	2	2	2	2		
14	1	933171-29751	SHIM SET	2	2	2	2	2	2		

Fig.165. ONE-TOUCH DECEL KIT(OPTIONAL)

P/C NEWS No:Y00K3753-3
PUBLISHED:2007/06

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-08200	DECELERATE KIT	1	1						1
2	2	172458-12120	CABLE, ACCELERATOR	1	1						
3	2	172175-12200	SHAFT ASSY	1	1						
4	2	172175-12230	LINK A	1	1						
5	2	172175-12260	BASE CMP	1	1						
7	3	24550-014200	BUSH, 14X20	1	1						
8	2	172175-12310	LINK B	1	1						
10	3	24550-014200	BUSH, 14X20	1	1						
11	2	172175-12350	SPRING, RETURN	1	1						
12	2	172175-12360	CABLE, ACCELERATOR	1	1						
13	2	172175-12370	PLATE	1	1						
14	2	172137-16560	BAND	1	1						
15	2	172460-16570	HARNESS DECEL ASSY	1	1						
17	3	29420-200000	FUSE, B 20A	2	2						
18	2	172458-17110	BRACKET, TIMER	1	1						
19	2	172162-17180	SOLENOID	1	1						
20	2	172190-17220	RELEY, TIMER	1	1						
21	2	172458-45070	LEVER L, DECEL.	1	1						
22	2	172176-47870	KNOB	1	1						
23	2	1C6281-52310	PIN, SNAP 6	6	6						
24	2	1A3809-56915	PIN, 6X20	1	1						
25	2	119620-66820	JOINT	1	1						
25-1	2	172A21-12250	JOINT	1	1						N
		(A=XXX) (B=XXX)									
26	2	22137-060000	WASHER, 6	7	7						
27	2	22217-100000	WASHER, SPRING 10	1	1						
28	2	22351-040025	PIN, SPRING 4.0X25	1	1						
29	2	24311-000210	O-RING, 1AP21.0	4	4						
30	2	26013-060162	BOLT, M6X 16	2	2						
31	2	26013-120252	BOLT, M12X 25	2	2						
32	2	26022-060252	SCREW, M6X25	2	2						
33	2	26116-100162	BOLT, M10X 16 PLATED	1	1						
34	2	26587-040062	SCREW, M4X 6	1	1						
35	2	26716-060002	NUT, M6	1	1						
36	2	933152-09280	BAND 170	6	6						
37	2	933166-17730	WASHER	1	1						
38	2	933168-55770	BAND 146	2	2						

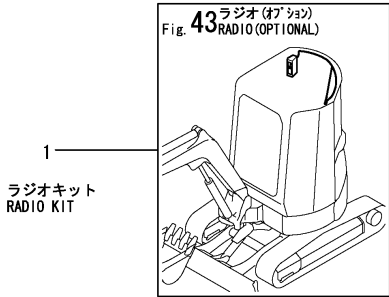


ワンタッチデセルキット
ONE TOUCH DECEL KIT
(172458-08200)

標準仕様のエンジンコントロールに
ワンタッチデセル機能を追加する為の
リンクとワイヤーの改裝部品です。
LINK & WIRE PARTS IN ORDER
TO ADD ONE TOUCH DECEL
SYSTEM TO STANDARD SPEC.
OF ENGINE CONTROL.

Remarks
(1)KIT INNER PARTS ARE NOT
ILLUSTRATED.

Fig.166. RADIO KIT(OPTIONAL)

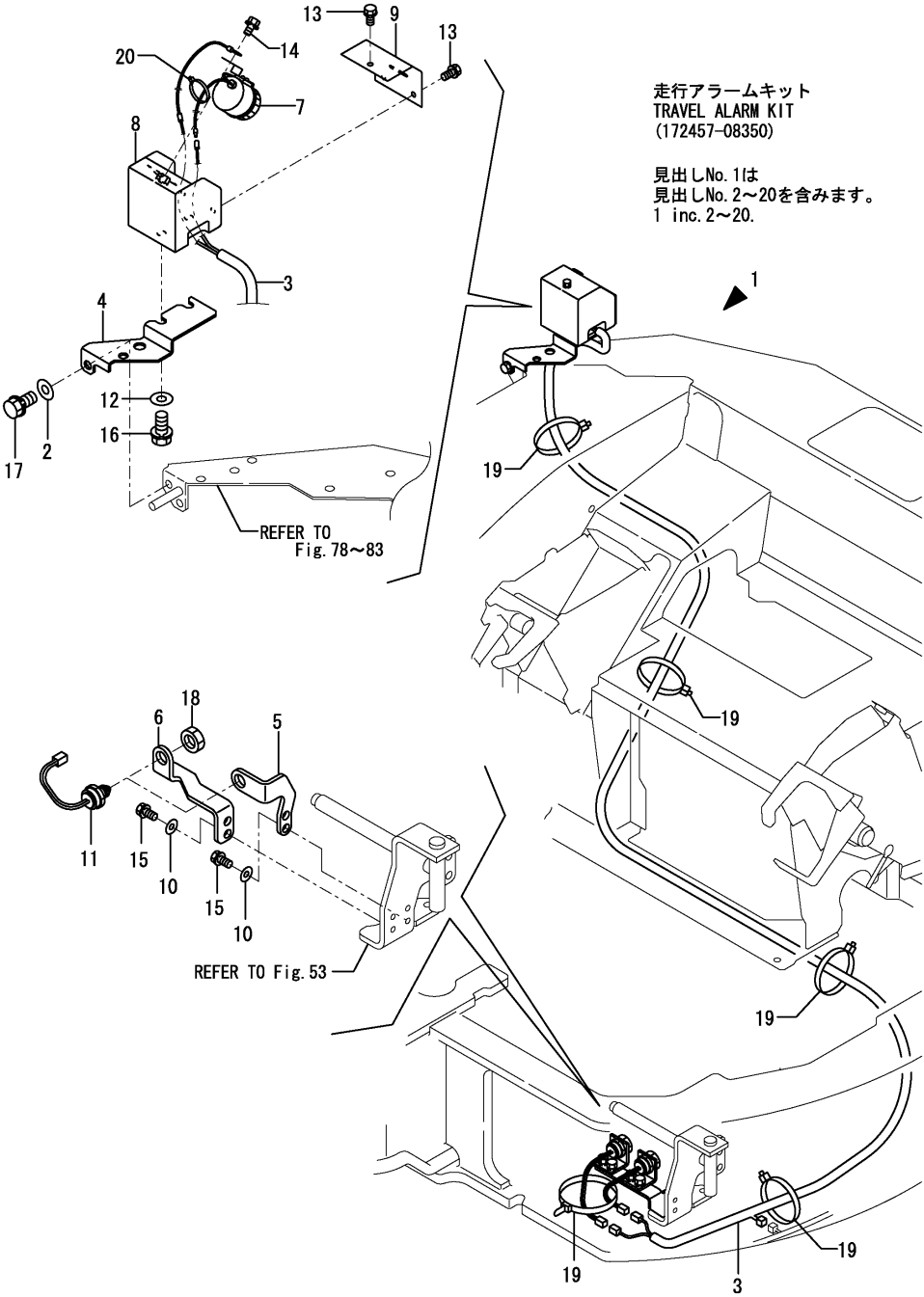


Remarks
(1)Kit inner parts are not
illustrated.
Inner parts is Ref. to Fig.43.

										0CK10-M37503 Fig.166	
										(A)=VIO35-2C(JP) (B)=VIO35-2P(JP) (C)=VIO35F-2C(JP)	
										(D)=VIO35F-2P(JP) (E)=VIO35-2C(EX) (F)=VIO35-2P(EX)	
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-17790	RADIO KIT	1	1						1
1-1	1	172458-17791	RADIO KIT	1	1					N	
(A=MZZZZZ) (C=MZZZZZ)											
2	2	172447-13550	MOUNT	2	2						
3	2	172458-17800	BRACKET ASSY, RADIO	1	1						
3-1	2	172458-17801	BRACKET ASSY, RADIO	1	1					S	
(A=MZZZZZ) (C=MZZZZZ)											
4	2	172458-17820	PLATE L ASSY, RADIO	1	1						
4-1	2	172458-17821	PLATE ASSY,L RADIO	1	1					S	
(A=MZZZZZ) (C=MZZZZZ)											
5	2	172458-17840	PLATE R ASSY, RADIO	1	1						
5-1	2	172458-17841	PLATE ASSY, R RADIO	1	1					S	
(A=MZZZZZ) (C=MZZZZZ)											
6	2	172458-17860	COVER, RADIO	1	1						
6-1	2	172458-17861	COVER, RADIO	1	1					S	
(A=MZZZZZ) (C=MZZZZZ)											
7	2	172458-17870	SEAL	1	1						
8	2	172458-17880	BAND	1	1						
9	2	172164-45880	BOLT	4	4						
10	2	194202-56460	BAND, 200	3	3						
11	2	172175-65641	TRIM	1	1						
11-1	2	172434-61170	TRIM	1	1					N	
(A=MZZZZZ) (C=MZZZZZ)											
12	2	172455-67950	RADIO	1	1						
12-1	2	172455-67951	RADIO	1	1					S	
(A=MZZZZZ) (C=MZZZZZ)											
13	2	172455-67990	ANTENNA, RADIO	1	1						
14	2	22217-050000	WASHER, SPRING 5	4	4						
15	2	22217-080000	WASHER, SPRING 8	4	4						
16	2	26013-100302	BOLT, M10X 30	2	2						
17	2	26557-050082	SCREW, M5X 8	4	4						
18	2	26712-080002	NUT, M8	4	4						

Fig.167. TRAVEL ALARM KIT(OPTIONAL)

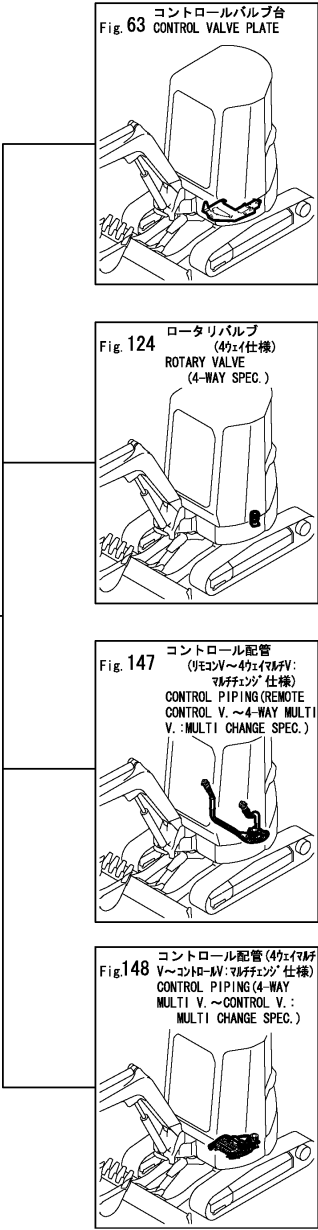
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172457-08310	ALARM KIT, TRAVEL	1	1						
2	2	172446-13150	WASHER	1	1						
3	2	172456-16600	HARNES,TRAVEL ARM	1	1						
4	2	172457-17200	BRACKET,ALARM	1	1						
5	2	172472-17250	BRACKET A SSW	1	1						
6	2	172472-17260	BRACKET B SSW	1	1						
7	2	172511-17351	BUZZER, BACK	1	1						
8	2	172472-17400	CASE ASSY, ALARM	1	1						
9	2	172472-17470	COVER, ALARM CASE	1	1						
10	2	172157-45840	WASHER 8X18X4	4	4						
11	2	194464-52190	SWITCH, SAFETY START	2	2						
12	2	22137-100000	WASHER, 10	2	2						
13	2	26013-060122	BOLT, M6X 12	3	3						
14	2	26013-080122	BOLT, M8X 12	1	1						
15	2	26013-080252	BOLT, M8X 25	4	4						
16	2	26013-100252	BOLT, M10X 25	2	2						
17	2	26013-100252	BOLT, M10X 25	1	1						
18	2	26776-180002	NUT, LOCK M18	2	2						
19	2	933152-09280	BAND 170	5	5						
20	2	933168-55770	BAND 146	1	1						

Fig.168. 4-WAY MULTI VALVE KIT(OPTIONAL)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



1

172A04-08510
4ウェイマルチバルブキット
4-WAY MULTI VALVE KIT
標準操作パターン(JIS. ヤンマーパターン)を
ワンタッチで他社パターンに変更可能な切替
えバルブ等を追加する為の部品です。
CUTOFF VALVE PARTS, ECT. WHICH CAN CHANGE
FROM STANDARD OPERATION PATTERN
(JIS. YANMAR PATTERN) TO ANOTHER CORPORATION
PATTERN PROMPTLY.

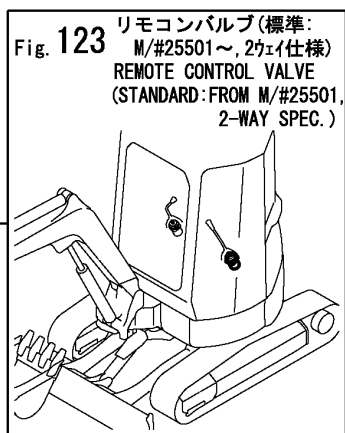
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A04-08510	MULTI KIT, 4-WAY	1	1						1
2	2	172444-03290	MAGNET	1	1						
3	2	172151-03551	LABEL	1	1						
4	2	172126-11510	BAND 300	3	3						
5	2	172487-74200	BRACKET,MULTI	1	1						
6	2	172151-74601	VALVE	1	1						
7	3	182900-16530	COVER	1	1						
8	3	182900-22300	SPRING	1	1						
9	3	172151-74740	PLATE, MARK	1	1						
10	3	182900-77190	BOLT	8	8						
11	3	182900-77200	BOLT	8	8						
12	3	182900-77210	DUST SEAL	1	1						
13	3	182900-77220	COVER	1	1						
14	3	182900-77230	WING BOLT	1	1						
15	3	182900-77240	BOLT	2	2						
16	3	182900-77250	LEVER	1	1						
17	3	24190-100001	BALL, STEEL 5/16	1	1						
18	3	24311-000280	O-RING, 1AP28.0	1	1						
19	3	24321-000600	O-RING, 1AG60.0	2	2						
20	3	953KM0-00220	WASHER	2	2						
21	3	953KM0-00220	WASHER	1	1						
22	3	953KM0-10894	PLUG	1	1						
23	2	172173-76101	CONNECTOR ASSY	2	2						
24	3	24315-000110	O-RING, 1BP11.0	2	2						
25	2	172123-76121	ADAPTER	4	4						
26	2	172141-76180	CONNECTOR ASSY	10	10						
27	3	24315-000110	O-RING, 1BP11.0	10	10						
28	2	172458-78570	SPONGE, HOSE	1	1						
29	2	172458-78610	HOSE	1	1						
30	2	172458-78620	HOSE	1	1						
31	2	172458-78630	HOSE	1	1						
32	2	172458-78640	HOSE	1	1						
33	2	172458-78650	HOSE	1	1						
34	2	172458-78660	HOSE	1	1						
35	2	172458-78670	HOSE	1	1						
36	2	172458-78680	HOSE	1	1						
37	2	172458-78710	HOSE	1	1						
38	2	172458-78720	HOSE	1	1						
39	2	172458-78730	HOSE	1	1						
40	2	172458-78740	HOSE	1	1						
41	2	172458-78770	HOSE	1	1						
42	2	172458-78780	HOSE	1	1						
43	2	172458-78790	HOSE	1	1						
44	2	172444-78800	SPONGE, HOSE	1	1						
45	2	172458-78800	HOSE	1	1						
46	2	24315-000110	O-RING, 1BP11.0	4	4						
47	2	26013-100202	BOLT, M10X 20	3	3						
48	2	26013-100202	BOLT, M10X 20	3	3						
49	2	26013-100352	BOLT, M10X 35	1	1						

Remarks
(1)KIT INNER PARTS ARE NOT
ILLUSTRATED.

Fig.169. 2-WAY MULTI VALVE KIT(OPTIONAL)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



172458-08530
2ウェイマルチバルブキット (標準: M/#25501~)
2-WAY MULTI VALVE KIT (STANDARD: FROM M/#25501)

標準操作パターン(JIS. ヤンマーパターン)をワンタッチで小松パターンに変更可能な切替バルブ等を追加する為の部品です。
CUTOFF VALVE PARTS, ECT. WHICH CAN CHANGE FROM STANDARD OPERATION PATTERN (JIS. YANMAR PATTERN) TO KOMATSU PATTERN PROMPTLY.

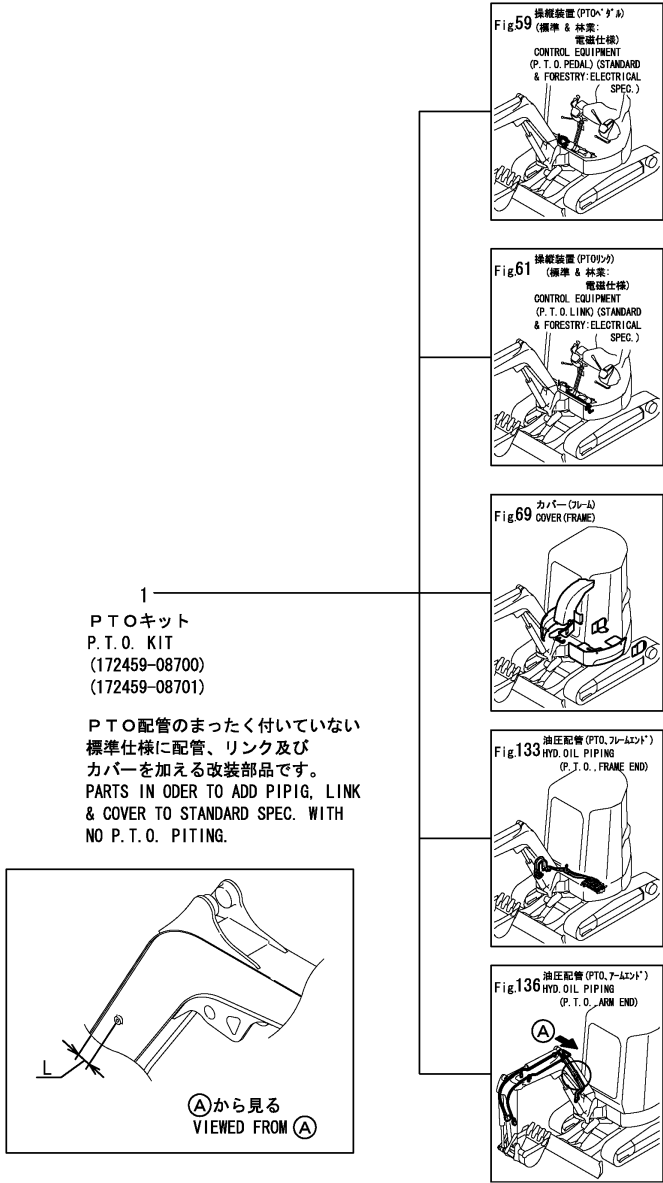
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-08530	VALVE KIT, 2-WAY	1	1						1
2	2	172458-03550	LABEL	1	1						
3	2	172458-03560	LABEL	1	1						
4	2	172458-03570	LABEL	1	1						
5	2	172458-08540	LEVER ASS,2W	1	1						
6	3	1C6141-35370	SPRING, LOCK	1	1						
7	3	172458-74470	SHAFT	1	1						
8	3	172458-74480	SLEEVE	1	1						
9	3	172458-74490	KNOB, LEVER	1	1						
10	3	26712-080002	NUT, M8	1	1						

Remarks
(1)KIT INNER PARTS ARE NOT
ILLUSTRATED.

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

Fig.170. P.T.O. KIT(STANDARD ARM & QUICK HITCH SPEC.)(OPTIONAL)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



1
P.T.O. KIT
P.T.O. KIT
(172459-08700)
(172459-08701)

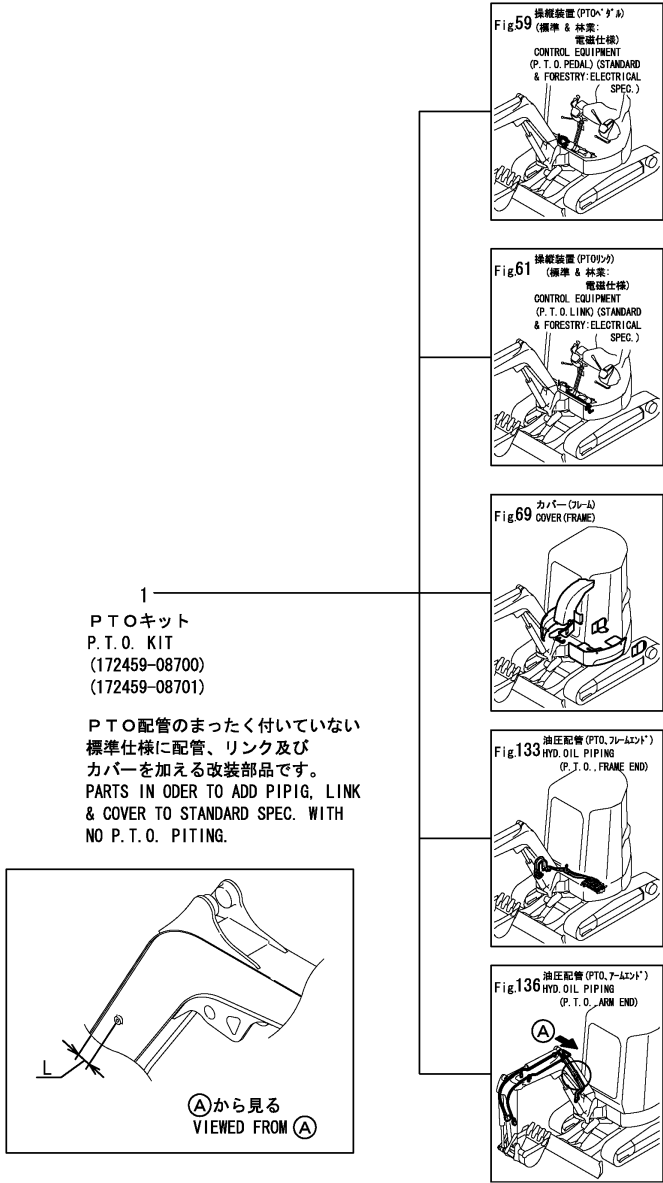
P.T.O.配管のまったく付いていない
標準仕様に配管、リンク及び
カバーを加える改裝部品です。
PARTS IN ODER TO ADD PIPG, LINK
& COVER TO STANDARD SPEC. WITH
NO P.T.O. PITING.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172459-08700	PTO KIT	1	1						1
1-1	1	172459-08701	PTO KIT	1	1					S	1
(A=M/#20551) (B=M/#20551)											
2	2	172458-03240	LABEL, LOCK	1	1						
3	2	172458-03270	LABEL	1	1						
3-1A	2	172496-03210	LABEL, P.T.O.	1							N
(A=M/#25501) (B=M/#25501)											
3-1B	2	172490-03210	LABEL, P.T.O.		1						N
4	2	172068-28490	SPRING	2	2						
5	2	172068-28490	SPRING	2	2						
6	2	172110-36010	COLLAR	2	2						
7	2	194200-37780	NUT, M8	1	1						
8	2	172734-41300	JOINT, BALL	1	1						
9	2	172142-43591	ROD, 465	1	1						
10	2	172823-45000	ROD 54, SPOOL	1	1						
11	2	1A1040-45890	WASHER, 10X36X4.5	2	2						
12	2	172458-46100	LINK ASSY, PTO	1	1						
13	3	172141-41370	BUSH 2015	2	2						
15	2	172458-46121	LINK ASSY, PTO	1	1						
16	3	172141-41370	BUSH 2015	2	2						
18	2	172458-46150	BRACKET, P.T.O. (72)	1	1						
19	2	172124-46200	O-RING	4	4						
20	2	172458-46230	PEDAL A (GRAY:72)	1	1						
21	3	172141-41360	BUSH 1415	2	2						
22	3	172110-45050	BUSH 12X12	2	2						
24	2	172458-46280	PEDAL B (72)	1	1						
25	2	172458-46290	PLATE	1	1						
26	2	172458-46350	PLATE, LOCK (GRAY:72)	1	1						
27	2	172458-46371	BASE, PEDAL (BLACK:12)	1	1						
29	3	172458-46380	RUBBER	1	1						
30	2	172187-46400	BRACKET (GRAY:73)	1	1						
31	2	172187-46430	SHAFT	1	1						
32	2	172122-46590	ELBOW	4	4						
33	2	172116-46630	KNOB, LEVER	1	1						
34	2	172458-62301	COVER ASSY	1	1						Z
(A=M/#20551) (B=M/#20551)											
35	2	172183-74820	STOP VALVE (97)	2	2						
36	2	172633-76160	ADAPTER	1	1						
37	2	172422-76180	CONNECTOR, PF3/8X1/2	1	1						
38	2	172422-76190	CONNECTOR, PF3/8X3/4	1	1						
39	2	172183-76250	PLATE (GREEN:97)	2	2						
40	2	172142-76270	JOINT, SWIVEL 1/2	1	1						
41	3	172142-77040	SEAL SET	1	1						
42	2	172142-76280	JOINT, SWIVEL	1	1						
43	3	172142-77050	SEAL SET	1	1						
44	2	172459-76600	TUBE, PTO	1	1						
45	2	172459-76650	TUBE, PTO	1	1						
46	2	172458-76680	STAY	2	2						
47	2	172458-76700	JOINT ASSY, PTO	1	1						
48	2	172459-76770	SPACER ASSY, PIPE	1	1						

Remarks
(1)KIT INNER PARTS ARE NOT
ILLUSTRATED.
*APPLIED TO L=91.5MM.
APPLIED TO L=46MM.

Fig.170. P.T.O. KIT(STANDARD ARM & QUICK HITCH SPEC.)(OPTIONAL)

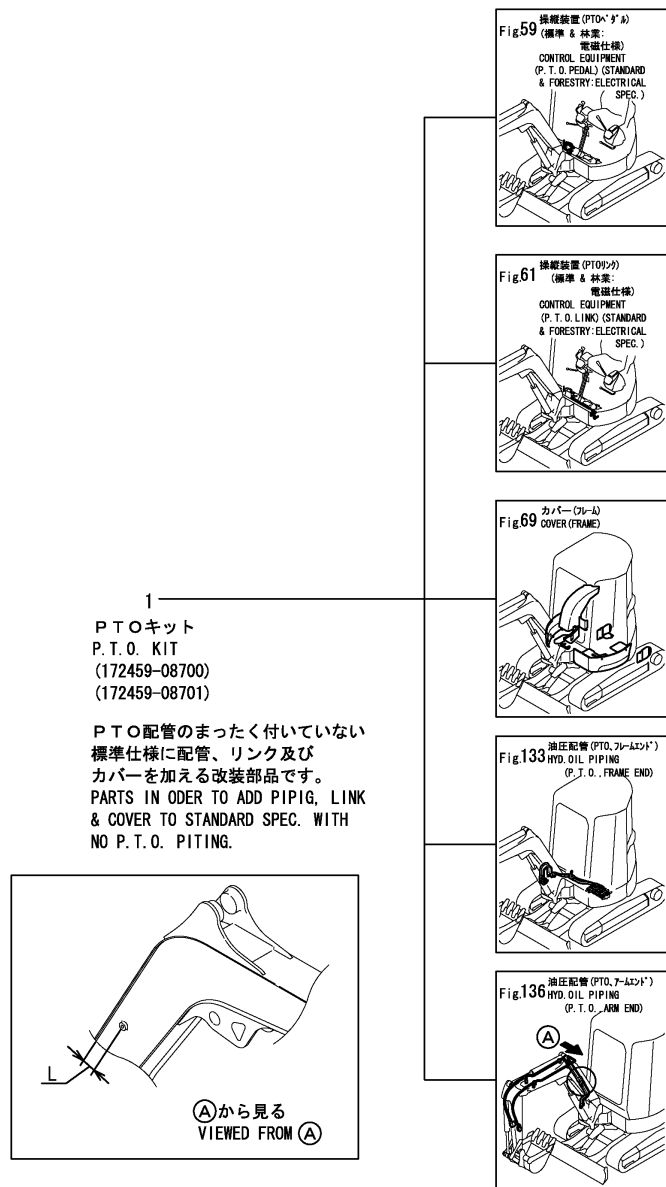
(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
48-1	2	172458-76750	SPACER, PIPE	1	1						S
		(A=M/#20515) (B=M/#20515)									
49	2	172458-76800	TUBE ASSY	1	1						
50	2	172458-76880	PLATE	1	1						
51	2	172125-76900-4	CLAMP	1	1						
52	2	172142-76940-4	CLAMP	2	2						
53	2	172142-76950-4	CLAMP	2	2						
54	2	172458-78900	HOSE	1	1						
55	2	172459-78900	HOSE	1	1						
56	2	172458-78910	HOSE	1	1						
57	2	172459-78910	HOSE	1	1						
58	2	172472-78510	HOSE	1	1						
59	2	172472-78520	HOSE	1	1						
60	2	172458-78940	HOSE	1	1						
60-1	2	172458-78941	HOSE	1	1						N
		(A=M/#20561) (B=M/#20561)									
61	2	172458-78950	HOSE	1	1						
61-1	2	172458-78951	HOSE	1	1						N
		(A=M/#20561) (B=M/#20561)									
62	2	172458-78960	HOSE	1	1						
63	2	172458-78970	HOSE	1	1						
64	2	22117-080000	WASHER, 8	3	3						
65	2	22137-080000	WASHER, 8	1	1						
66	2	22137-080000	WASHER, 8	1	1						
67	2	22217-100000	WASHER, SPRING 10	2	2						
68	2	22417-160160	PIN, COTTER 1.6X16	1	1						
69	2	23871-040000	PLUG, R04	2	2						
70	2	24311-000210	O-RING, 1AP21.0	2	2						
71	2	24315-000140	O-RING, 1BP14.0	2	2						
72	2	24761-050000	NIPPLE, GREASE C	2	2						
73	2	26013-080162	BOLT, M8X 16	1	1						
74	2	26013-080162	BOLT, M8X 16	3	3						
75	2	26013-080252	BOLT, M8X 25	2	2						
76	2	26013-100202	BOLT, M10X 20	2	2						
77	2	26013-100202	BOLT, M10X 20	2	2						
78	2	26013-100252	BOLT, M10X 25	4	4						
79	2	26013-100252	BOLT, M10X 25	2	2						
80	2	26013-100252	BOLT, M10X 25	2	2						
81	2	26013-120252	BOLT, M12X 25	1	1						Z
		(A=M/#20515) (B=M/#20515)									
82	2	26013-120302	BOLT, M12X 30	2	2						
83	2	26013-120402	BOLT, M12X 40	1	1						
84	2	26013-120502	BOLT, M12X 50	1	1						
85	2	26013-120552	BOLT, M12X 55	1	1						
86	2	26013-120652	BOLT, M12X 65	1	1						
87	2	26013-120602	BOLT, M12X 60	1	1						
87-1	2	26013-120652	BOLT, M12X 65	1	1						S
		(A=M/#20515) (B=M/#20515)									
88	2	26051-080002	NUT, M8	7	7						
89	2	26116-080202	BOLT, M8X 20 PLATED	1	1						
89-1	2	26116-080254	BOLT, M8X 25 PLATED	1	1						N

Fig.170. P.T.O. KIT(STANDARD ARM & QUICK HITCH SPEC.)(OPTIONAL)

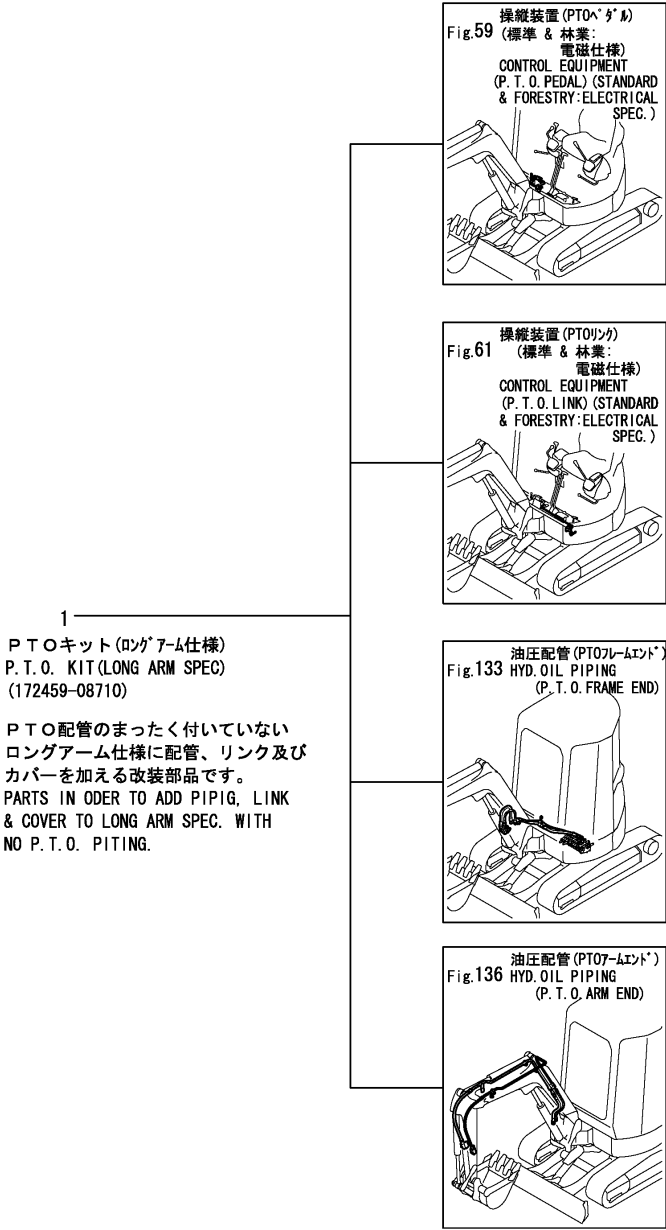
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

[illegible]

Remarks
(1)KIT INNER PARTS ARE NOT ILLUSTRATED.
*APPLIED TO L=91.5MM.
APPLIED TO L=46MM.

Fig.171. P.T.O. KIT(LONG ARM SPEC.)(OPTIONAL)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)
(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

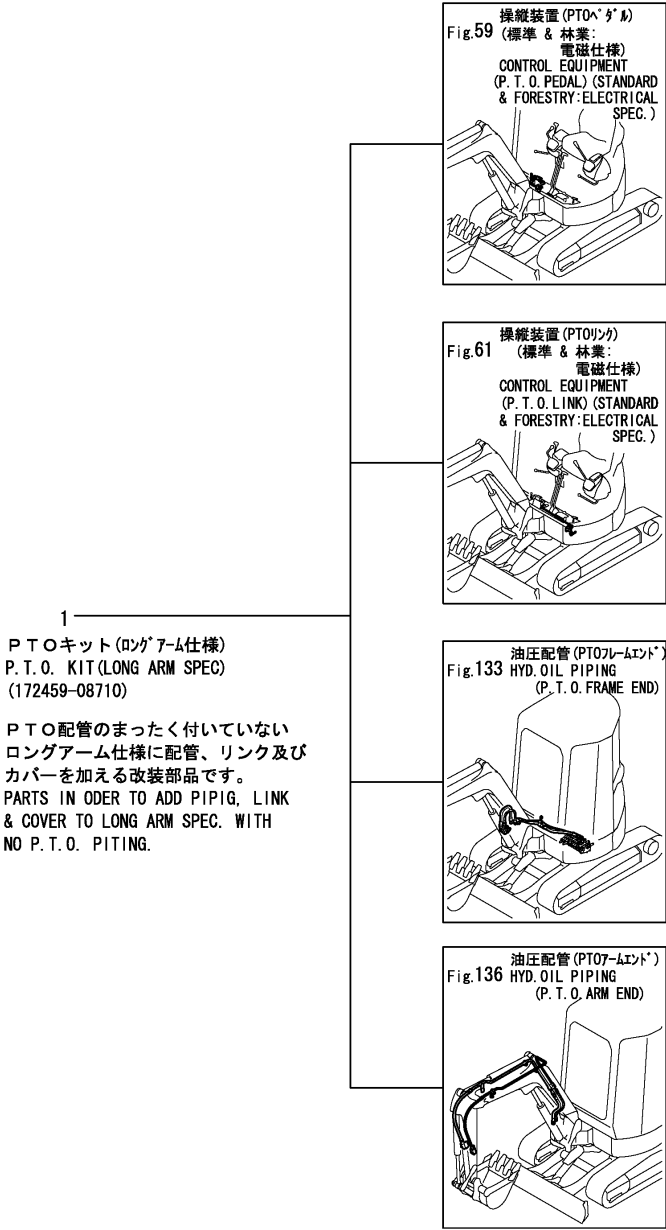


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172459-08710	PTO KIT, LONG ARM	1	1						1
2	2	172458-03240	LABEL,LOCK	1	1						
3	2	172458-03270	LABEL	1	1						
3-1A	2	172496-03210 (A=M/#25501)	LABEL, P.T.O.	1							N
3-1B	2	172490-03210 (B=M/#25501)	LABEL, P.T.O.		1						N
4	2	172068-28490	SPRING	2	2						
5	2	172068-28490	SPRING	2	2						
6	2	172110-36010	COLLAR	2	2						
7	2	194200-37780	NUT, M8	1	1						
8	2	172734-41300	JOINT, BALL	1	1						
9	2	172142-43591	ROD,465	1	1						
10	2	172823-45000	ROD 54, SPOOL	1	1						
11	2	1A1040-45890	WASHER, 10X36X4.5	2	2						
12	2	172458-46100	LINK ASSY, PTO	1	1						
13	3	172141-41370	BUSH 2015	2	2						
15	2	172458-46121	LINK ASSY, PTO	1	1						
16	3	172141-41370	BUSH 2015	2	2						
18	2	172458-46150	BRACKET,P.T.O. (72)	1	1						
19	2	172124-46200	O-RING	4	4						
20	2	172458-46230	PEDAL A (GRAY:72)	1	1						
21	3	172141-41360	BUSH 1415	2	2						
22	3	172110-45050	BUSH 12X12	2	2						
24	2	172458-46280	PEDAL B (72)	1	1						
25	2	172458-46290	PLATE	1	1						
26	2	172458-46350	PLATE,LOCK (GRAY:72)	1	1						
27	2	172458-46371	BASE,PEDAL(BLACK:12)	1	1						
29	3	172458-46380	RUBBER	1	1						
30	2	172187-46400	BRACKET (GRAY:73)	1	1						
31	2	172187-46430	SHAFT	1	1						
32	2	172122-46590	ELBOW	4	4						
33	2	172116-46630	KNOB, LEVER	1	1						
34	2	172183-74820	STOP VALVE (97)	2	2						
35	2	172633-76160	ADAPTER	1	1						
36	2	172422-76180	CONNECTOR, PF3/8X1/2	1	1						
37	2	172422-76190	CONNECTOR, PF3/8X3/4	1	1						
38	2	172183-76250	PLATE (GREEN:97)	2	2						
39	2	172142-76270	JOINT, SWIVEL 1/2	1	1						
40	3	172142-77040	SEAL SET	1	1						
41	2	172142-76280	JOINT, SWIVEL	1	1						
42	3	172142-77050	SEAL SET	1	1						
43	2	172459-76600	TUBE, PTO	1	1						
44	2	172459-76650	TUBE, PTO	1	1						
45	2	172458-76680	STAY	2	2						
46	2	172458-76700	JOINT ASSY, PTO	1	1						
47	2	172458-76750	SPACER, PIPE	1	1						
48	2	172458-76800	TUBE ASSY	1	1						
49	2	172458-76880	PLATE	1	1						
50	2	172125-76900-4	CLAMP	1	1						
51	2	172142-76940-4	CLAMP	2	2						

Remarks
(1)KIT INNER PARTS ARE NOT
ILLUSTRATED.

Fig.171. P.T.O. KIT(LONG ARM SPEC.)(OPTIONAL)

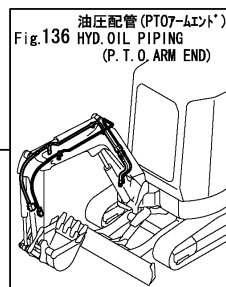
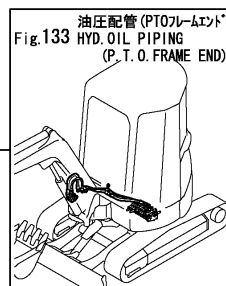
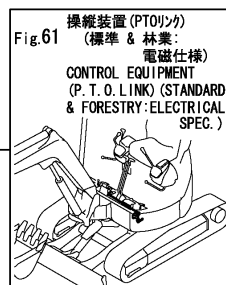
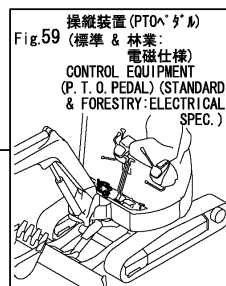
(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	2	172142-76950-4	CLAMP	2	2						
53	2	172146-78170	GUIDE ASSY, HOSE	1	1						
54	2	172472-78510	HOSE	1	1						
55	2	172459-78920	HOSE	1	1						
56	2	172472-78520	HOSE	1	1						
57	2	172459-78930	HOSE	1	1						
58	2	172458-78940	HOSE	1	1						
58-1	2	172458-78941	HOSE	1	1						N
		(A=M/#20561) (B=M/#20561)									
59	2	172146-78950	GUIDE ASSY, HOSE	1	1						
60	2	172458-78950	HOSE	1	1						
60-1	2	172458-78951	HOSE	1	1						N
		(A=M/#20561) (B=M/#20561)									
61	2	172458-78960	HOSE	1	1						
62	2	172458-78970	HOSE	1	1						
63	2	22117-080000	WASHER, 8	3	3						
64	2	22137-080000	WASHER, 8	1	1						
65	2	22137-080000	WASHER, 8	1	1						
66	2	22217-100000	WASHER, SPRING 10	2	2						
67	2	22417-160160	PIN, COTTER 1.6X16	1	1						
68	2	23871-040000	PLUG, R04	2	2						
69	2	24311-000210	O-RING, 1AP21.0	2	2						
70	2	24315-000140	O-RING, 1BP14.0	2	2						
71	2	24761-050000	NIPPLE, GREASE C	2	2						
72	2	26013-080162	BOLT, M8X 16	1	1						
73	2	26013-080162	BOLT, M8X 16	3	3						
74	2	26013-080162	BOLT, M8X 16	4	4						
75	2	26013-080252	BOLT, M8X 25	2	2						
76	2	26013-100202	BOLT, M10X 20	2	2						
77	2	26013-100202	BOLT, M10X 20	2	2						
78	2	26013-100252	BOLT, M10X 25	4	4						
79	2	26013-100252	BOLT, M10X 25	2	2						
80	2	26013-100252	BOLT, M10X 25	2	2						
81	2	26013-120302	BOLT, M12X 30	2	2						
82	2	26013-120402	BOLT, M12X 40	1	1						
83	2	26013-120502	BOLT, M12X 50	1	1						
84	2	26013-120552	BOLT, M12X 55	1	1						
85	2	26013-120652	BOLT, M12X 65	1	1						
86	2	26013-120652	BOLT, M12X 65	1	1						
87	2	26051-080002	NUT, M8	7	7						
88	2	26116-080202	BOLT, M8X 20 PLATED	1	1						
88-1	2	26116-080254	BOLT, M8X 25 PLATED	1	1						N
		(A=M/#22320) (B=M/#22320)									
89	2	26116-080254	BOLT, M8X 25 PLATED	1	1						
90	2	26116-080304	BOLT, M8X 30 PLATED	1	1						
91	2	26116-080354	BOLT, M8X 35 PLATED	1	1						
92	2	26116-100202	BOLT, M10X 20 PLATED	2	2						
93	2	26658-080002	NUT, CAP M8	1	1						
94	2	26716-080002	NUT, M8	2	2						
95	2	26756-080002	NUT, LOCK M8	2	2						
96	2	26756-080002	NUT, LOCK M8	1	1						

Remarks
(1)KIT INNER PARTS ARE NOT
ILLUSTRATED.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
97	2	26756-080002	NUT, LOCK M8	1	1						
98	2	933110-54100	PIN 4.75X14	1	1						



1

P.T.O.キット(ロングアーム仕様)
P. T. O. KIT (LONG ARM SPEC)
(172459-08710)

P.T.O.配管のまったく付いていない
ロングアーム仕様に配管、リンク及び
カバーを加える改裝部品です。
PARTS IN ORDER TO ADD PIPIG, LINK
& COVER TO LONG ARM SPEC. WITH
NO P. T. O. PITING.

Remarks
(1)KIT INNER PARTS ARE NOT
ILLUSTRATED.

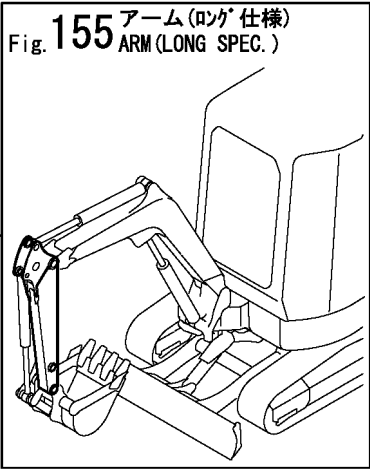
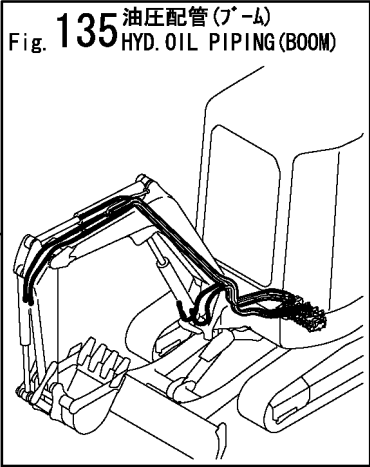
N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.172. LONG ARM KIT(OPTIONAL)

(A)=VIO35-2C(JP)
(B)=VIO35-2P(JP)
(C)=VIO35F-2C(JP)

(D)=VIO35F-2P(JP)
(E)=VIO35-2C(EX)
(F)=VIO35-2P(EX)

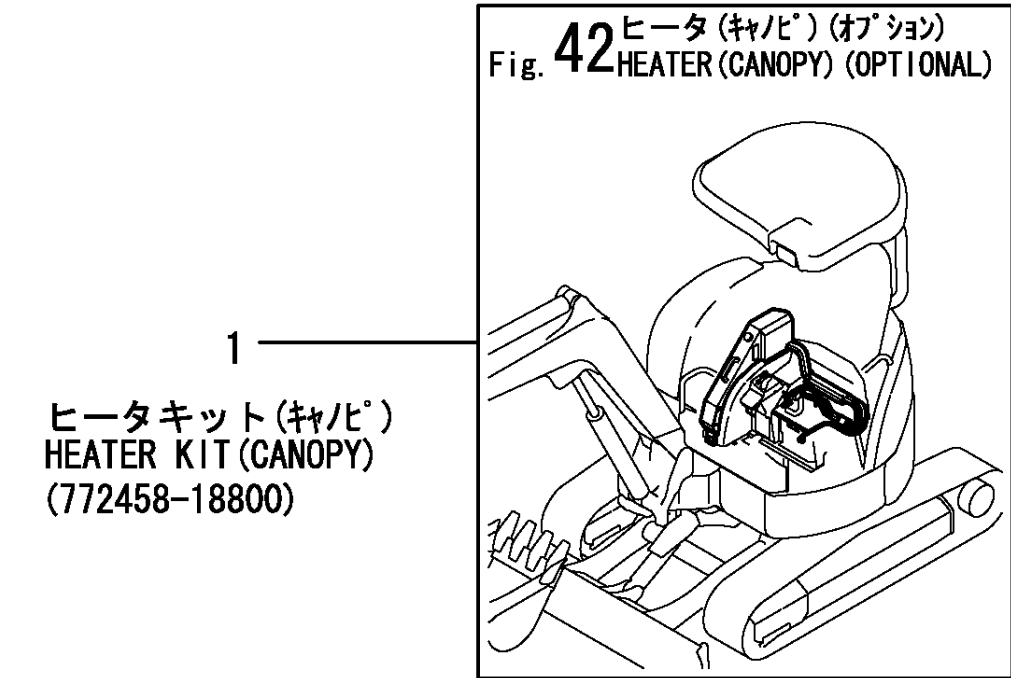


1
ロングアームキット
LONG ARM KIT
(172459-08800)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172459-08800	ARM KIT, LONG	1	1						1
2	2	172422-76250	CHECK VALVE	1	1						
3	2	172459-78160	HOSE	2	2						
4	2	172183-81160	CLIP, TREE	4	4						
5	2	172142-81620	O-RING	2	2						
6	2	172164-81670	SPACER	2	2						
7	2	172459-82100	ARM ASSY	1	1						
8	3	172168-81270	SEAL, DUST	4	4						
9	3	172444-81310	BUSH	2	2						
10	3	172458-81630	BUSH 38-55	4	4						
11	3	172165-81760	SEAL, DUST 50X60X4	2	2						
11-1	3	172448-54120	SEAL, DUST	2	2						R
(A=M/#22274) (B=M/#22274)											
12	2	172165-82520	SHIM	1	1						
13	2	172165-82530	SHIM	1	1						
14	2	172458-83690	PIN 50X118 ASSY	1	1						
15	2	172458-83710	PIN 38X116 ASSY	1	1						
16	2	22157-120000	WASHER, 12	2	2						
17	2	24761-040000	NIPPLE, GREASE B	1	1						
18	2	26013-120252	BOLT, M12X 25	2	2						
19	2	933171-29751	SHIM SET	1	1						

Remarks
(1)KIT INNER PARTS ARE NOT
ILLUSTRATED.

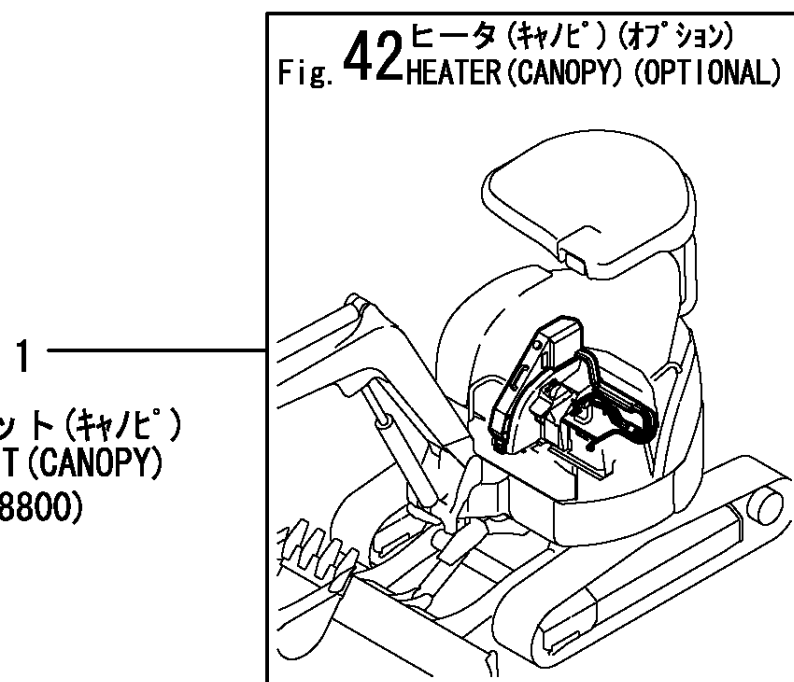
Fig.173. HEATER KIT(CANOPY)(OPTIONAL)



Remarks
(1)KIT INNER PARTS ARE NOT
ILLUSTRATED.

(A)=VIO35-2C(JP) (D)=VIO35F-2P(JP)
(B)=VIO35-2P(JP) (E)=VIO35-2C(EX)
(C)=VIO35F-2C(JP) (F)=VIO35-2P(EX)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772458-18800	HEATER KIT		1		1				1
2	2	172187-03690	LABEL(HEATER SWITCH		1		1				
3	2	172126-11510	BAND 300		6		6				
4	2	172141-13490	JOINT		1		1				
5	2	172458-13580	PIPE, WATER		1		1				
6	2	172458-13590	PIPE, WATER		1		1				
7	2	172126-16540	CLAMP		1		1				
8	2	172458-16580	HARNESS		1		1				
9	2	172187-17290	SWITCH ASSY, HEATER		1		1				
10	2	172162-17601	HEATER		1		1				
10-1	2	172162-17602	HEATER		1		1				N
			(B=M/#20798) (D=M/#20798)								
11	2	172168-17600	CONNECTOR, PT3/8XM16		1		1				
12	2	172137-17630	JOINT, HEATER		1		1				
12-1	2	172137-17631	JOINT, HEATER		1		1				R
			(B=M/#25502) (D=M/#25502)								
13	2	172425-17630	VALVE ASSY, HEATER		1		1				
14	2	172124-17640	JOINT, PIPE		1		1				
15	2	172458-17700	GRILLE		2		2				
16	2	172122-17730	COVER, DEFROSTER		1		1				
17	2	172458-18660	HOSE ASSY, HEATER		2		2				
18	2	172458-18700	DUCT, HEATER		1		1				
20	3	172458-18930	SHEET, INSULATOR		1		1				
21	3	172458-18940	SHEET, INSULATOR		1		1				
22	3	172458-18950	SHEET, INSULATOR		1		1				
23	3	172176-67110	TRIM, ROOF		1		1				
24	2	172458-18800	COVER, HEATER		1		1				
26	3	172458-18850	TRIM		1		1				
27	3	172458-18860	MOLDING		1		1				
28	2	172458-18820	BRACKET ASSY		1		1				
29	2	172458-18870	SEAL, SPONGE		2		2				
30	2	172458-18880	COVER, HOSE		1		1				
31	2	172458-18910	BRACKET (GRAY:73)		1		1				
32	2	124465-44950	GASKET, 16		2		2				
33	2	172164-45980	GRIP, BONNET		1		1				
34	2	172458-46720	BOLT 8X20		4		4				
35	2	172458-63570	COVER, SEAT MOUNT		1		1				
36	2	172458-63640	SPONGE, HOSE		1		1				
37	2	22137-080000	WASHER, 8		1		1				
38	2	22137-100000	WASHER, 10		3		3				
39	2	22137-100000	WASHER, 10		2		2				
40	2	23000-022000	CLAMP, 22		4		4				
40-1	2	23001-022000	CLAMP, HOSE 22		4		4				N
			(B=M/#22220) (D=M/#22220)								
41	2	23000-041000	CLAMP, 41		2		2				
41-1	2	23001-041000	CLAMP, HOSE 41		2		2				N
			(B=M/#22220) (D=M/#22220)								
42	2	26013-080162	BOLT, M8X 16		1		1				
43	2	26013-080252	BOLT, M8X 25		1		1				
44	2	26013-100202	BOLT, M10X 20		2		2				
45	2	26557-080162	SCREW, M8X16		2		2				

[illegible]

Remarks
(1)KIT INNER PARTS ARE NOT
ILLUSTRATED.

Parts No. Index

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101720-55750	28	27
102103-55520	28	21
104200-11920	27	17
104200-55321	28	17
104200-55330	28	18
104200-55341	28	19
104200-55750	28	28
110250-55610	28	22
119247-77100	33	40
	34	41
		42
	35	40
119255-44660	24	31
	25	31
	26	34
119620-66820	18	25
	165	25
119650-77910	33	42
	34	44
	35	42
119808-12520	16	11 -1
119808-12540	16	12
121250-49121	24	4
	25	4
	26	4
121254-55510	28	20
121257-55720	28	25
121257-55731	28	26
121450-44531	24	26
	25	26
	26	29
121468-44510	24	24
	25	24
	26	27
121468-44540	24	27
	25	27
	26	30
121470-44540	1	37
	2	37
	3	38
121470-44581	24	29
	25	29
	26	32
121850-55710	28	24
121850-55800	28	16
124450-44560	24	28
	25	28
	26	31
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124764-44810	6	2
	7	54
124764-44920	6	25
	7	24
124766-59050	24	32
	25	32
	26	35
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	125	7
	127	7
129136-77200	33	41
	34	43
	35	41
129211-77920	33	45
	34	47
	35	45
129403-42380	44	11
129612-12560	16	13
129612-52100	28	15
129619-12520	16	11
171009-44760	44	13
172020-10620	151	2 -1
	152	3 -1
172068-28490	59	2
		3
	60	1
	170	4
		5
	171	4
		5
172110-36010	133	10
	138	1
	141	1
	170	6
	171	6
172110-45050	59	11
	170	22
	171	22
172110-76170-4	137	6
172112-87860	164	2
172113-12522	17	5
172116-46630	59	22
	170	33
	171	33
172116-75850-5	125	27
	127	28
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172117-83970-2	150	19
172122-13310	46	1
172122-17730	42	15
	173	16
172122-37830	49	15
		37
172122-37843	49	16
		38
172122-37844	49	16 -1
		38 -1
172122-46590	53	23
	57	30
	59	21
	61	11
	62	15
	170	32
	171	32
172122-55061	80	52
	81	7
	83	9
172122-57610	67	11
172122-57620	67	12
172122-57630	67	9
172122-57640	67	10
172122-70350	108	21
		22
172122-70410	108	55
172122-70460	108	56
172122-70540	108	58
172122-70630	177	49
172122-73430	108	32
172122-73470	108	70
	177	50
172122-79930	17	8
	24	16
	28	37
	135	16
	146	15
	147	19
172122-82290	157	8
172123-76120	134	3
	144	2
172123-76121	129	2
	130	23
	131	1
	134	3 -1
	144	2 -1
	145	1
		2
	146	1

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172123-76121	146	16
		18
	147	1
		5
	148	1
		5
		11
	168	25
	176	26
172124-13230	20	9
172124-13230-4	19	9
172124-17640	40	13
	41	6
	42	13
	173	14
172124-46200	52	3
	53	14
	57	9
	59	8
	61	10
	62	14
	158	1
	170	19
	171	19
172124-65480	84	18
172124-70380	177	45
172124-70390	177	46
		82
172124-94310-1	164	8
172125-03950	6	56
	7	53
172125-76900-4	136	10
	139	12
	142	12
	170	51
	171	50
172126-11510	30	1
		9
	31	1
	40	1
		2
	41	1
	42	2
	45	1
	47	1
	130	26
		27
	131	17
		18
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	30	7
	31	16
	40	46
	42	6
	47	2
	173	7
172131-73380	110	3
172131-73420	110	4
172131-73431	110	5
	176	7
172131-73450	110	6
172131-73460	110	7
172131-73470	110	8
	176	9
172131-73480	110	9
	176	10
172131-73490	110	10
	176	11
172131-73630	110	23
172131-73640	110	24
172131-73680	110	21
172137-12270	17	3
172137-16560	18	14
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	165	14
	173	12 -1
172137-17630	40	11
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172137-17631	173	12
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	41	4 -1
	42	11 -1
172137-46040	173	12 -1
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	20	11
172137-46210	36	2
	37	6
172137-69850	75	25
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	76	22
172137-70500	175	2
172137-70520	175	3
172137-70530	110	22
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