

0CS10-M45101EN

PREFACE

1. This parts catalog is the 1st edition of Yanmar crawler back-hoe Vio40-3 for U.S.A., Australia & New Zealand.

2. Parts catalog history

	Parts catalog No.	Date of issue	Remarks
First edition	000Y00S4510	Sep. , 2004	Disuse old edition
Last edition	000Y00S4511	May, 2006	

3. Model name

SECTION	Column	Model name	Manufactured	M / #
I (Vehicle)	A	Vio40-3 (C) US	2004/6~2005/5	30501~31059
	B	Vio40-3 (P) US	2004/6~2005/5	30501~31059
	C	Vio40-3 (C) AS	2004/6~2005/5	30501~31059
	D	Vio40-3 (P) AS	2004/6~2005/5	30501~31059
	E	Vio40-3 (C) NZ	2004/6~2005/5	30501~31059
	F	Vio40-3 (P) NZ	2004/6~2005/5	30501~31059
II (Engine)	A	3TNV88-XBV	2004/6~2005/5	03959~25388

(NOTE) US:U. S. A. , AS:Australia, NZ:New Zealand
C:cabin, P:canopy

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 Yanmer 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.

Directions for the Parts Catalog.

1. This Parts Catalog shows both standard and optional parts.
2. Parts may change without prior notice.
3. The following is an example of the Parts Catalog format.

OCF10-G21601 29. FUEL INJECTION PUMP(W/BOOST)

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

Remarks

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

① Ref. No.

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

(Ex.) Illustration No.

List Ref No.

1

1

(Before change) → 1-1 (After change)

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

② Lev. (Level)

Level indication

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

1 ---- Main parts (Assembly parts)

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

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

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

③ Interchangeability Symbol

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

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

④ Effective Machine No.

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

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

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

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

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

⑤ Remarks

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

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

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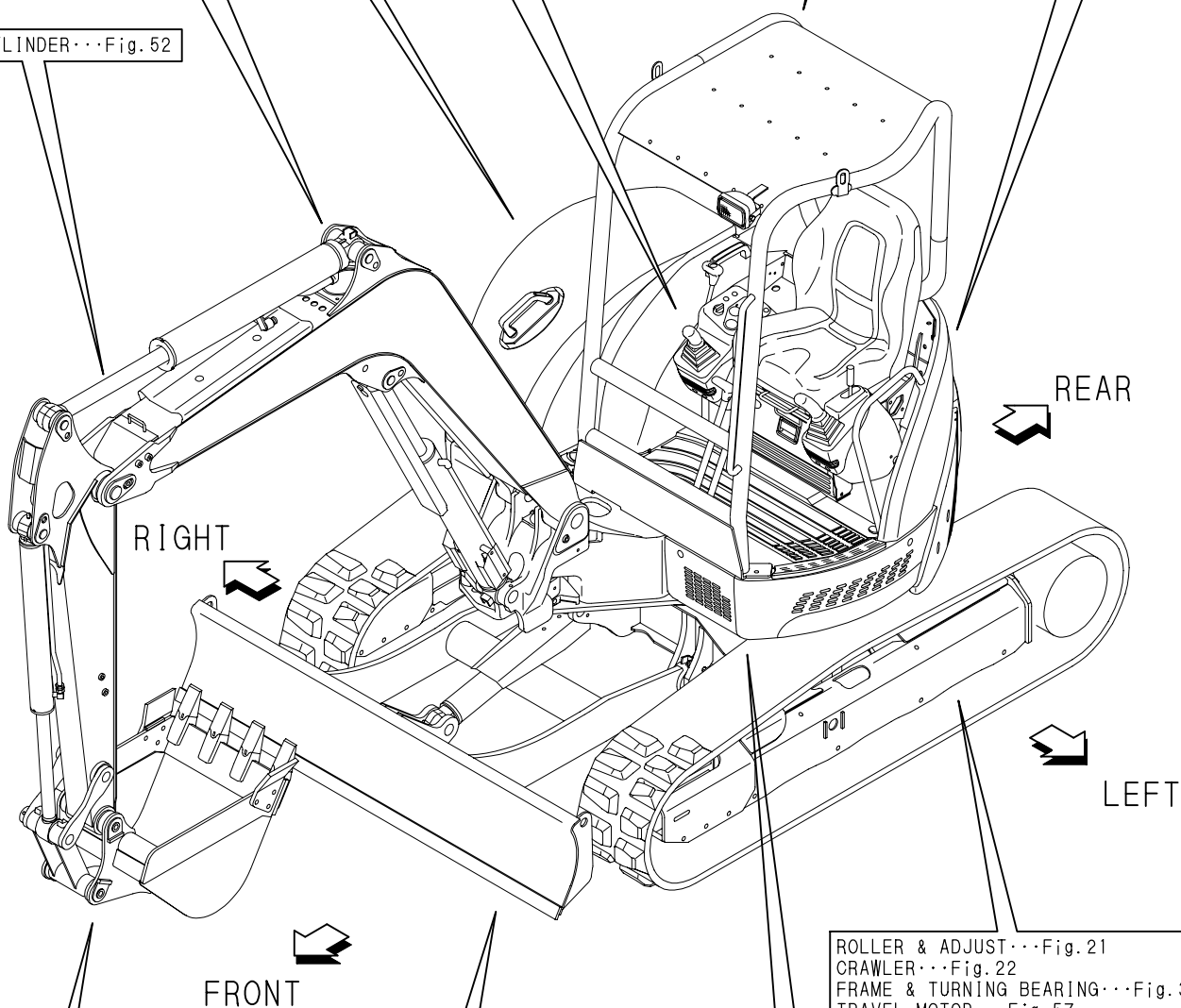
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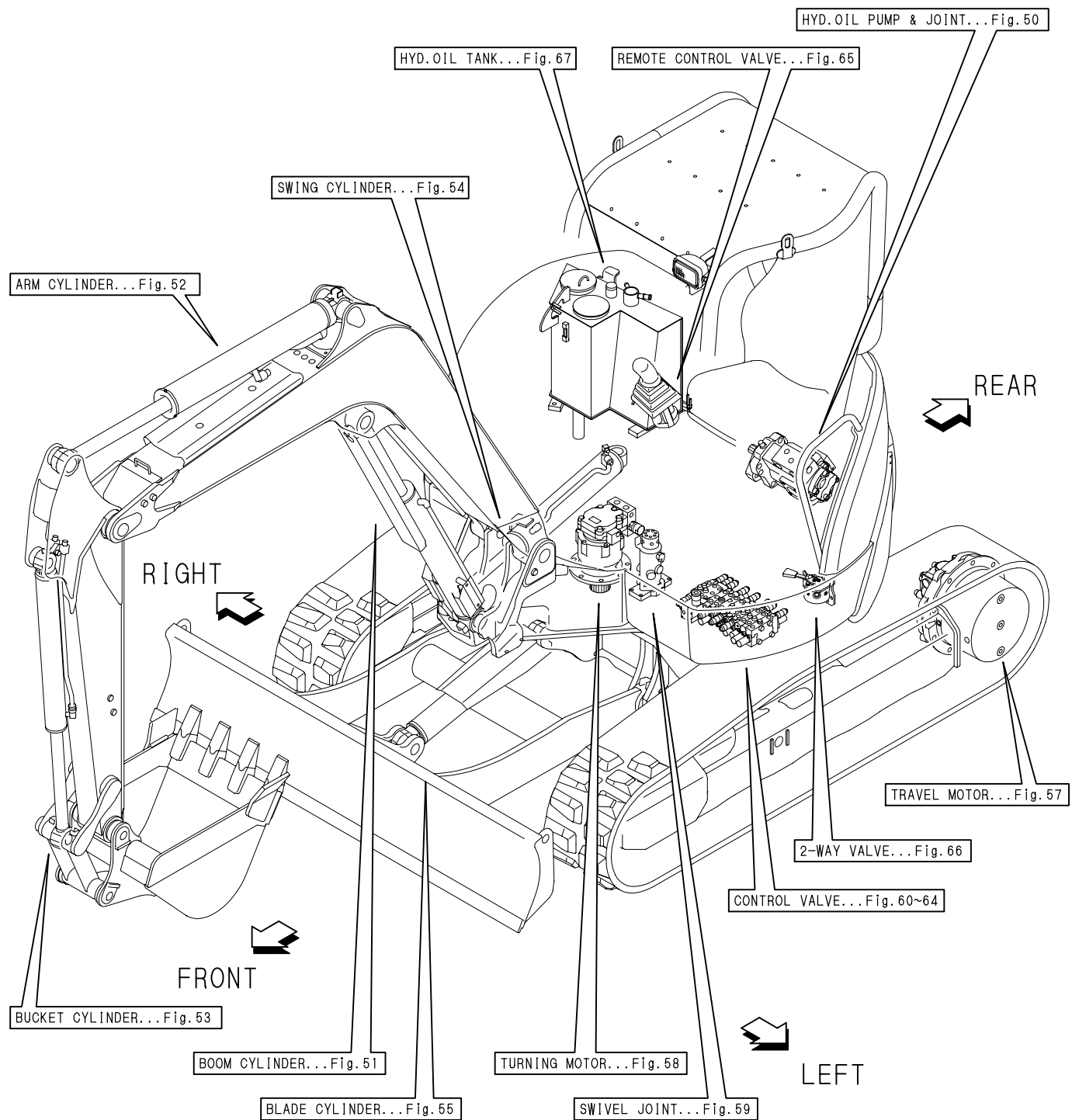
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40.	CABIN(DOOR)	59.	SWIVEL JOINT
41.	TIM CABIN(BODY)	60.	CONTROL VALVE(P PORT)
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44.	TIM CABIN(HEATER & DUCT COVER)	63.	CONTROL VALVE(BOOM & BUCKET)
45.	TIM CABIN(FRONT GLASS)	64.	CONTROL VALVE(TURNING & BLADE)
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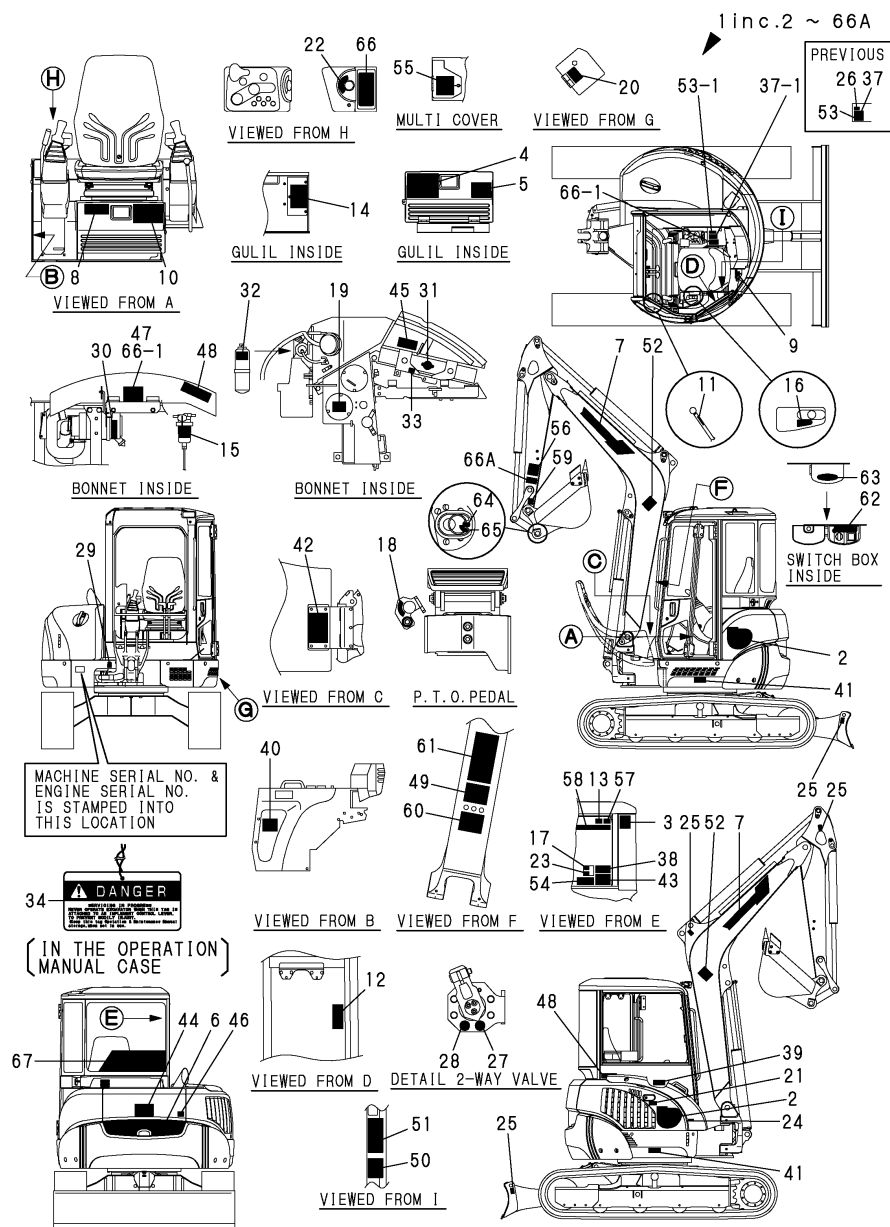
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- 81. ARM & QUICK COUPLER
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Fig.1. LABEL(CABIN)

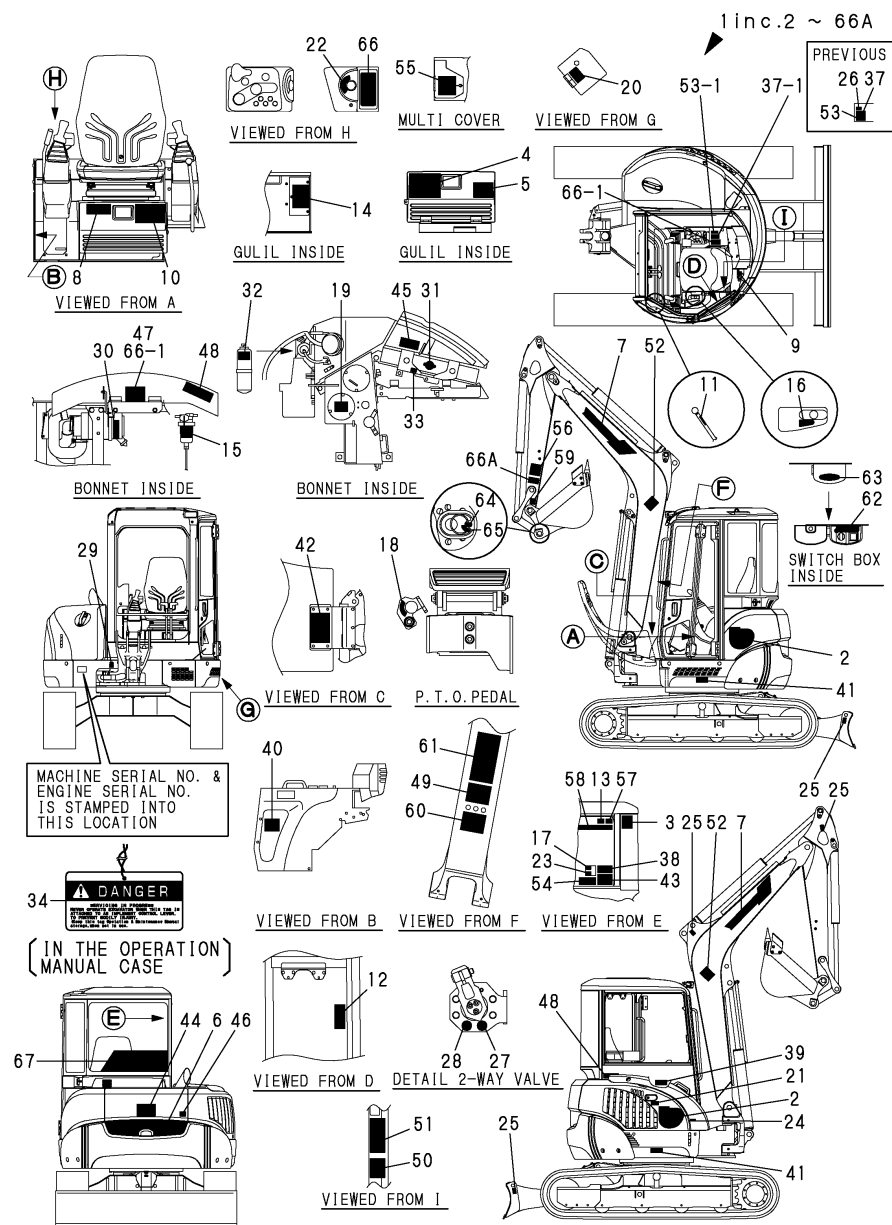


(1)TIM CABIN SPEC.IS ANOTHER PACK.
(2)AIR CON.SPEC.

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772A39-03120	LABEL ASSY	1		1		1			
2	2	172475-03121	LABEL, MODEL	2		2		2			
3	2	172475-03162	LABEL, LIFT Q US	1		1		1			1
3-1	2	172475-03163	LABEL, LIFT Q US	1		1		1		N	1
		(A=M/#30950)	(C=M/#30950)			(E=M/#30950)					
4	2	172A07-03140	LABEL,OIL & WATER	1		1		1			
5	2	172467-03150	LABEL,GREASE	1		1		1			
6	2	172460-03160	LABEL	1		1		1			
7	2	172165-03261	LABEL, BOOM	2		2		2			
8	2	172A39-03110	LABEL,SPECIFICATION	1		1		1			
8-1	2	172A39-03111	LABEL, SPECIFICATION	1		1		1		N	
		(A=M/#30840)	(C=M/#30840)			(E=M/#30840)					
9	2	172472-03180	LABEL,VENTILATION	1		1		1			
10	2	172472-03200	LABEL,SUPORT C US	1		1		1			
10-1	2	172472-03141	LABEL, SUPPORT US	1		1		1		N	
		(A=M/#30950)	(C=M/#30950)			(E=M/#30950)					
11	2	172183-03280	LABEL,LOCK	1		1		1			
12	2	172463-03320	LABEL,F/W LOWER US	1		1		1			
13	2	172437-03550	LABEL,WINDOW	1		1		1			1
13-1	2	172437-03551	LABEL, WINDOW US	1		1		1		N	1
		(A=M/#30950)	(C=M/#30950)			(E=M/#30950)					
14	2	172472-03171	LABEL,FUSE US	1		1		1			
15	2	172A07-03160	LABEL	1		1		1			
16	2	172458-03220	LABEL,ACCELERATOR	1		1		1			
17	2	172496-03250	LABEL, P.T.O.	1		1		1			
18	2	172458-03240	LABEL,LOCK	1		1		1			
19	2	172463-03290	LABEL,HYD.OIL US	1		1		1			
20	2	172438-03300	LABEL	1		1		1			
21	2	172463-03330	LABEL,COVER	1		1		1			
22	2	172141-03360	LABEL, START SWITCH	1		1		1			
23	2	172490-03200	LABEL	1		1		1			1
24	2	172437-03500	LABEL,FUEL	1		1		1			
24-1	2	172437-03501	LABEL, FUEL US	1		1		1		N	
		(A=M/#30950)	(C=M/#30950)			(E=M/#30950)					
25	2	172437-03510	LABEL,HOOK	4		4		4			
25-1	2	172437-03511	LABEL, HOOK US	4		4		4		N	
		(A=M/#30950)	(C=M/#30950)			(E=M/#30950)					
26	2	172437-03530	LABEL,RE-START	1		1		1		Z	
		(A=M/#30950)	(C=M/#30950)			(E=M/#30950)					
27	2	172437-03610	LABEL	1		1		1			
28	2	172437-03620	LABEL	1		1		1			
29	2	172157-03740	LABEL	1		1		1			
29-1	2	172157-03741	LABEL, GREASE US	1		1		1		N	
		(A=M/#30950)	(C=M/#30950)			(E=M/#30950)					
30	2	172125-03950	LABEL, AIR CLEANER	1		1		1			
30-1	2	172125-03951	LABEL, AIR CLEANER	1		1		1		N	
		(A=M/#30950)	(C=M/#30950)			(E=M/#30950)					
31	2	172462-03320	LABEL	1		1		1			
32	2	124764-44810	LABEL,SUB-TANK	1		1		1			
32-1	2	172A38-03200	LABEL, SUB-TANK US	1		1		1		N	
		(A=M/#30950)	(C=M/#30950)			(E=M/#30950)					

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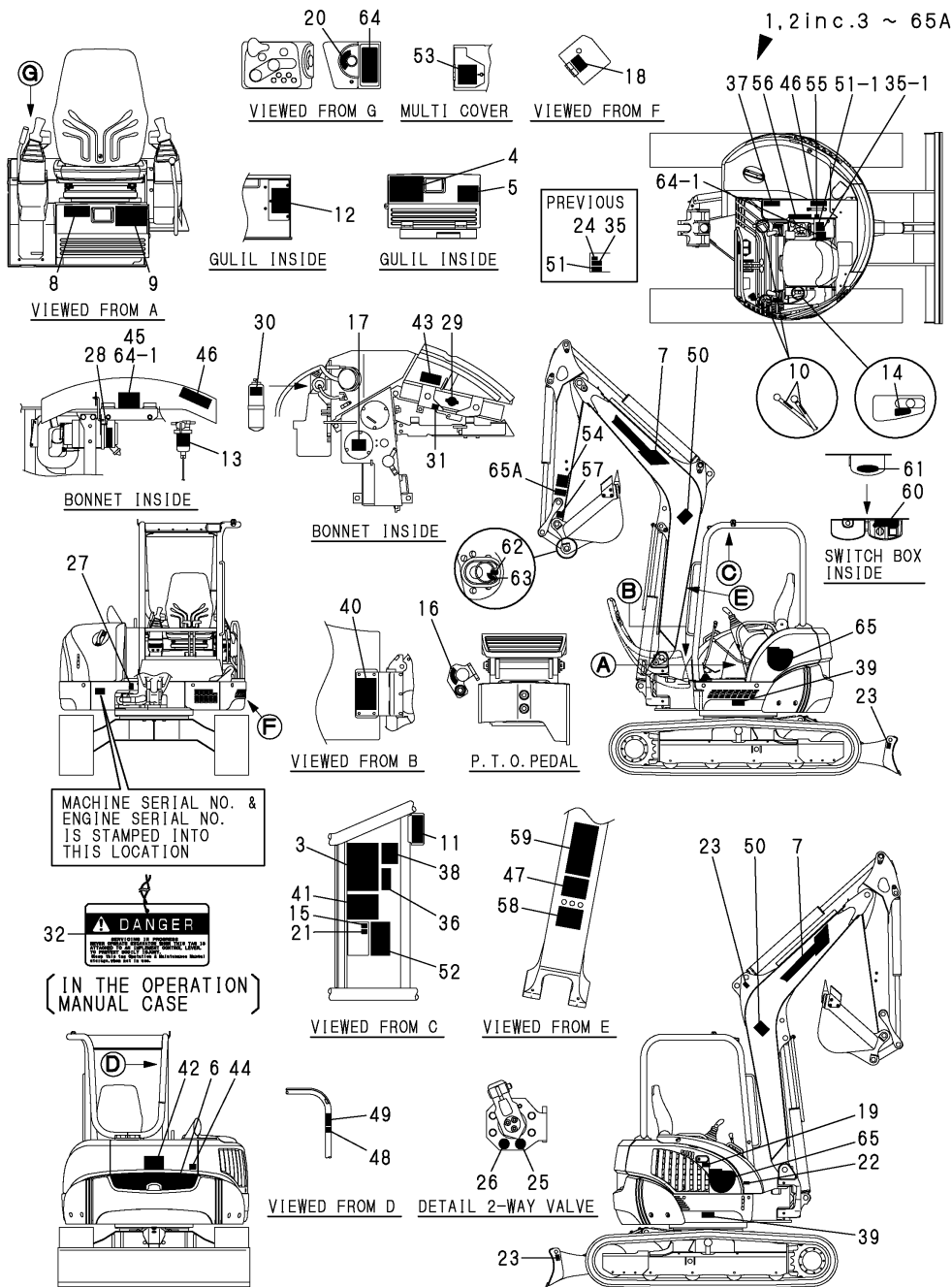


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
32-2	2	172A38-03201 (A=M/#31060)	LABEL, SUB-TANK US (C=M/#31060)	1	1		1		S		
33	2	124764-44920	LABEL, ANTI-FREEZING	1	1		1				
33-1	2	172A38-03210 (A=M/#30950)	LABEL,ANTI-FREEZING (C=M/#30950)	1	1		1		N		
33-2	2	172A38-03211 (A=M/#31060)	LABEL,ANTI-FREEZING (C=M/#31060)	1	1		1		S		
34	2	172437-03250	TAG ASSY, CAUTION	1	1		1				
34-1	2	172437-03251 (A=M/#31060)	TAG ASSY, CAUTION (C=M/#31060)	1	1		1		N		
34-2	2	172437-03252 (A=M/#31060)	TAG ASSY, CAUTION (C=M/#31060)	1	1		1		S		
37	2	172437-03300	LABEL,MANUAL	1	1		1				
37-1	2	172437-03301 (A=M/#30950)	LABEL, MANUAL US (C=M/#30950)	1	1		1		N		
37-2	2	172437-03302 (A=M/#31060)	LABEL, MANUAL US (C=M/#31060)	1	1		1		S		
38	2	172437-03310	LABEL,SLOPE	1	1		1				
38-1	2	172437-03311 (A=M/#30950)	LABEL, SLOPE US (C=M/#30950)	1	1		1		N		
38-2	2	172437-03312 (A=M/#31060)	LABEL,SLOPE US (C=M/#31060)	1	1		1		N		
39	2	172437-03321 (A=M/#30950)	LABEL,HYD.OIL TANK (C=M/#30950)	1	1		1				
39-1	2	172437-03322 (A=M/#30950)	LABEL, HYD.OIL TANK (C=M/#30950)	1	1		1		N		
40	2	172437-03341 (A=M/#30950)	LABEL,TRANSPORT (C=M/#30950)	1	1		1				
40-1	2	172437-03342 (A=M/#30950)	LABEL, TRANSPORT US (C=M/#30950)	1	1		1		N		
40-2	2	172437-03343 (A=M/#31060)	LABEL, TRANSPORT US (C=M/#31060)	1	1		1		S		
41	2	172437-03351	LABEL,GREASE CYL.	2	2		2				
41-1	2	172437-03352 (A=M/#30950)	LABEL, GREASE CYL. (C=M/#30950)	2	2		2		N		
42	2	172437-03360	LABEL,BATTERY	1	1		1				
42-1	2	172437-03361 (A=M/#30950)	LABEL, BATTERY US (C=M/#30950)	1	1		1		N		
43	2	172437-03371	LABEL	1	1		1			1	
43-1	2	172437-03372 (A=M/#30950)	LABEL, NEUTRAL US (C=M/#30950)	1	1		1		N	1	
44	2	172437-03380	LABEL,SWING AREA	1	1		1				
44-1	2	172437-03381 (A=M/#30950)	LABEL,SWING AREA US (C=M/#30950)	1	1		1		N		
45	2	172437-03390	LABEL,RADIATOR	1	1		1				
45-1	2	172437-03391 (A=M/#30950)	LABEL, RADIATOR US (C=M/#30950)	1	1		1		N		
46	2	172437-03401	LABEL (ENG COVER US	1	1		1				
46-1	2	172437-03402 (A=M/#30950)	LABEL, ENG,COVER US (C=M/#30950)	1	1		1		N		
47	2	172437-03411 (A=M/#30950)	LABEL (ENG ROOM US (C=M/#30950)	1	1		1		Z		
48	2	172437-03421	LABEL,MUFFLER	2	2		2			1	

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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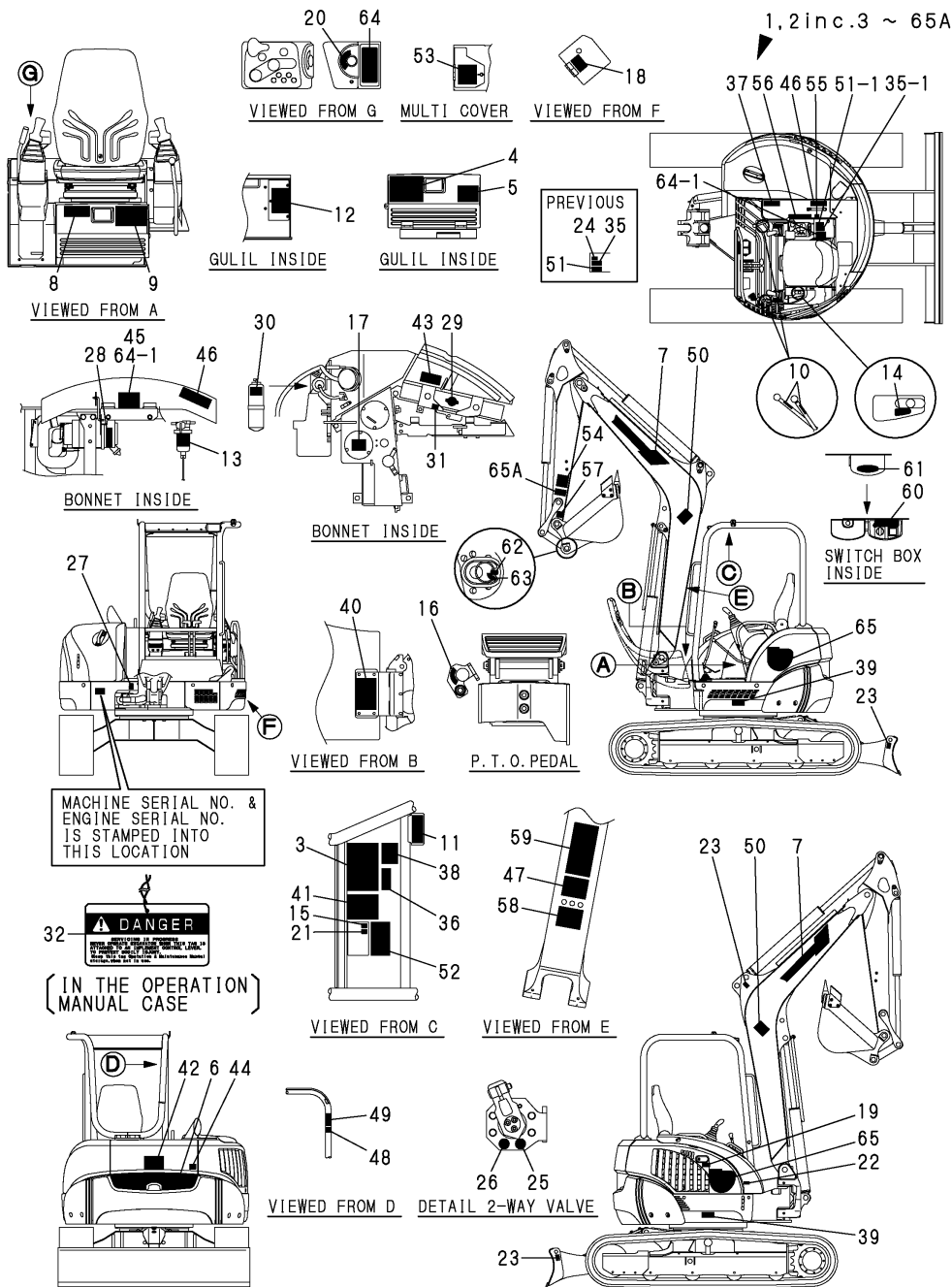
Remarks
(1)TIM CABIN SPEC.IS ANOTHER PACK.
(2)AIR CON.SPEC.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772A39-03130	LABEL ASSY		1				1		
2	1	772A39-03140	LABEL ASSY (AS				1				
3	2	172475-03162	LABEL, LIFT Q US				1				
3-1	2	172475-03163	LABEL, LIFT Q US				1				N
(D=M/#30950)											
4	2	172A07-03140	LABEL,OIL & WATER		1		1		1		
5	2	172467-03150	LABEL,GREASE		1		1		1		
6	2	172460-03160	LABEL		1		1		1		
7	2	172165-03261	LABEL, BOOM		2		2		2		
8	2	172A39-03110	LABEL,SPECIFICATION		1		1		1		
8-1	2	172A39-03111	LABEL, SPECIFICATION		1		1		1		N
(B=M/#30840) (D=M/#30840) (F=M/#30840)											
9	2	172467-03170	LABEL,SUPPORT US		2		2		2		
9-1	2	172472-03141	LABEL, SUPPORT US		2		2		2		N
(B=M/#30950) (D=M/#30950) (F=M/#30950)											
10	2	172183-03280	LABEL,LOCK		2		2		2		
11	2	172472-03701	LABEL				1				
11-1	2	172472-03702	LABEL, ROPS P				1				N
(D=M/#30840)											
12	2	172472-03171	LABEL,FUSE US		1		1		1		
13	2	172A07-03160	LABEL		1		1		1		
14	2	172458-03220	LABEL,ACCELERATOR		1		1		1		
15	2	172496-03250	LABEL, P.T.O.				1				
16	2	172458-03240	LABEL,LOCK		1		1		1		
17	2	172463-03290	LABEL,HYD.OIL US		1		1		1		
18	2	172438-03300	LABEL		1		1		1		
19	2	172463-03330	LABEL,COVER		1		1		1		
20	2	172141-03360	LABEL, START SWITCH		1		1		1		
21	2	172490-03200	LABEL				1				
22	2	172437-03500	LABEL,FUEL		1		1		1		
22-1	2	172437-03501	LABEL, FUEL US		1		1		1		N
(B=M/#30950) (D=M/#30950) (F=M/#30950)											
23	2	172437-03510	LABEL,HOOK		3		3		3		
23-1	2	172437-03511	LABEL, HOOK US		3		3		3		N
(B=M/#30950) (D=M/#30950) (F=M/#30950)											
24	2	172437-03530	LABEL,RE-START		1		1		1		Z
(B=M/#30950) (D=M/#30950) (F=M/#30950)											
25	2	172437-03610	LABEL		1		1		1		
26	2	172437-03620	LABEL		1		1		1		
27	2	172157-03740	LABEL		1		1		1		
27-1	2	172157-03741	LABEL, GREASE US		1		1		1		N
(B=M/#30950) (D=M/#30950) (F=M/#30950)											
28	2	172125-03950	LABEL, AIR CLEANER		1		1		1		
28-1	2	172125-03951	LABEL, AIR CLEANER		1		1		1		N
(B=M/#30950) (D=M/#30950) (F=M/#30950)											
29	2	172462-03320	LABEL		1		1		1		
30	2	124764-44810	LABEL,SUB-TANK		1		1		1		
30-1	2	172A38-03200	LABEL, SUB-TANK US		1		1		1		N
(B=M/#30950) (D=M/#30950) (F=M/#30950)											
30-2	2	172A38-03201	LABEL, SUB-TANK US		1		1		1		S
(B=M/#31060) (D=M/#31060) (F=M/#31060)											

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

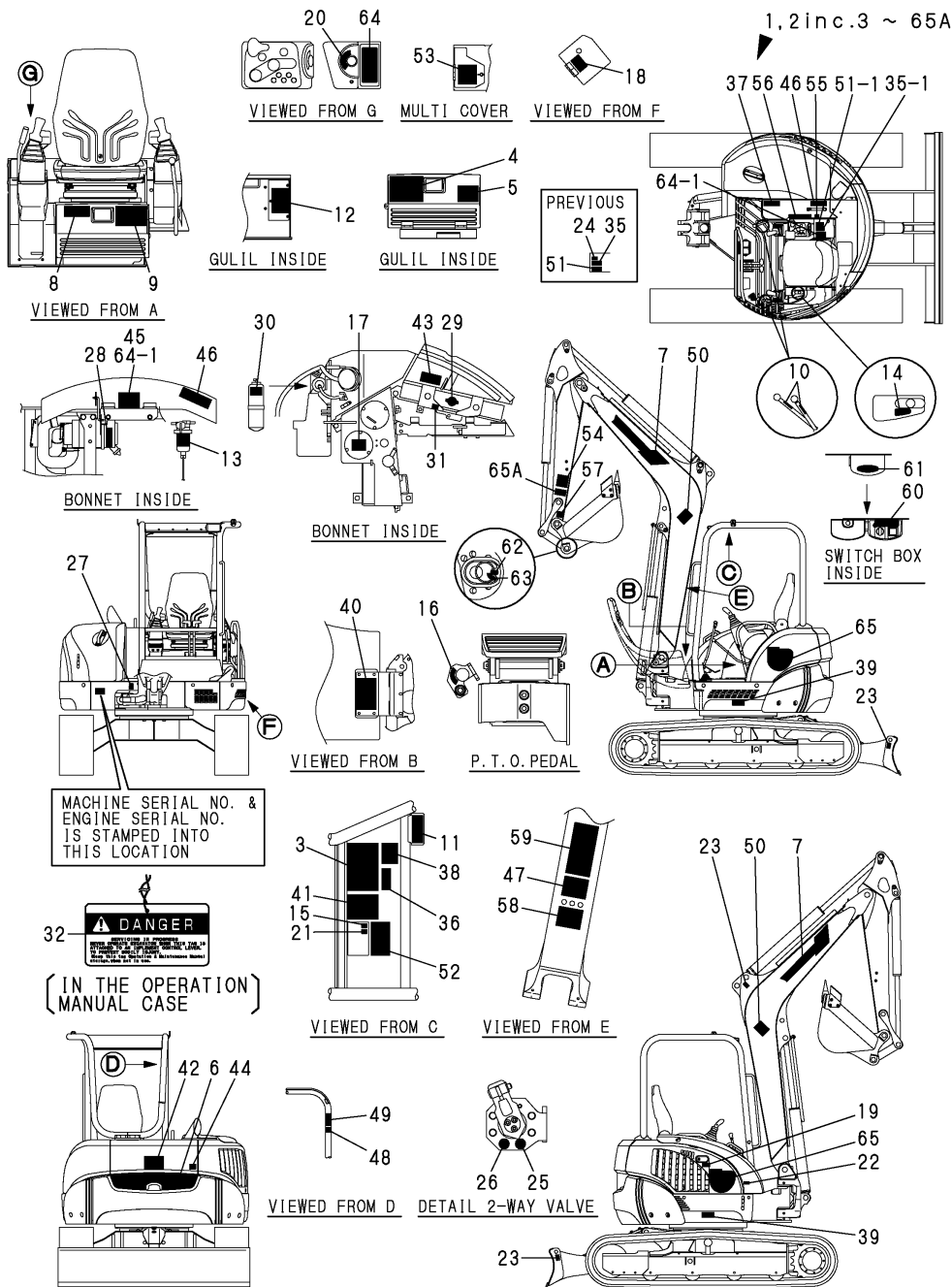
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
31	2	124764-44920	LABEL, ANTI-FREEZING		1		1		1		
31-1	2	172A38-03210	LABEL, ANTI-FREEZING		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
31-2	2	172A38-03211	LABEL, ANTI-FREEZING		1		1		1	S	
(B=M/#31060)									(F=M/#31060)		
32	2	172437-03250	TAG ASSY, CAUTION		1		1		1		
32-1	2	172437-03251	TAG ASSY, CAUTION		1		1		1	N	
(B=M/#31060)									(F=M/#31060)		
32-2	2	172437-03252	TAG ASSY, CAUTION		1		1		1	S	
(B=M/#31060)									(F=M/#31060)		
35	2	172437-03300	LABEL, MANUAL		1		1		1		
35-1	2	172437-03301	LABEL, MANUAL US		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
35-2	2	172437-03302	LABEL, MANUAL US		1		1		1	S	
(B=M/#31060)									(F=M/#31060)		
36	2	172437-03310	LABEL, SLOPE						1		
36-1	2	172437-03311	LABEL, SLOPE US						1	N	
(D=M/#30950)											
36-2	2	172437-03312	LABEL, SLOPE US						1	N	
(D=M/#31060)											
37	2	172437-03321	LABEL, HYD. OIL TANK		1		1		1		
37-1	2	172437-03322	LABEL, HYD. OIL TANK		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
38	2	172437-03341	LABEL, TRANSPORT		1		1		1		
38-1	2	172437-03342	LABEL, TRANSPORT US		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
38-2	2	172437-03343	LABEL, TRANSPORT US		1		1		1	S	
(B=M/#31060)									(F=M/#31060)		
39	2	172437-03351	LABEL, GREASE CYL.		2		2		2		
39-1	2	172437-03352	LABEL, GREASE CYL.		2		2		2	N	
(B=M/#30950)									(F=M/#30950)		
40	2	172437-03360	LABEL, BATTERY		1		1		1		
40-1	2	172437-03361	LABEL, BATTERY US		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
41	2	172437-03371	LABEL				1				
41-1	2	172437-03372	LABEL, NEUTRAL US				1			N	
(D=M/#30950)											
42	2	172437-03380	LABEL, SWING AREA		1		1		1		
42-1	2	172437-03381	LABEL, SWING AREA US		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
43	2	172437-03390	LABEL, RADIATOR		1		1		1		
43-1	2	172437-03391	LABEL, RADIATOR US		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
44	2	172437-03401	LABEL (ENG COVER US		1		1		1		
44-1	2	172437-03402	LABEL, ENG. COVER US		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
45	2	172437-03411	LABEL (ENG ROOM US		1		1		1	Z	
(B=M/#30950)									(F=M/#30950)		
46	2	172437-03421	LABEL, MUFFLER		2		2		2		
46-1	2	172437-03422	LABEL, MUFFLER US		2		2		2	N	
(B=M/#30950)									(F=M/#30950)		

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

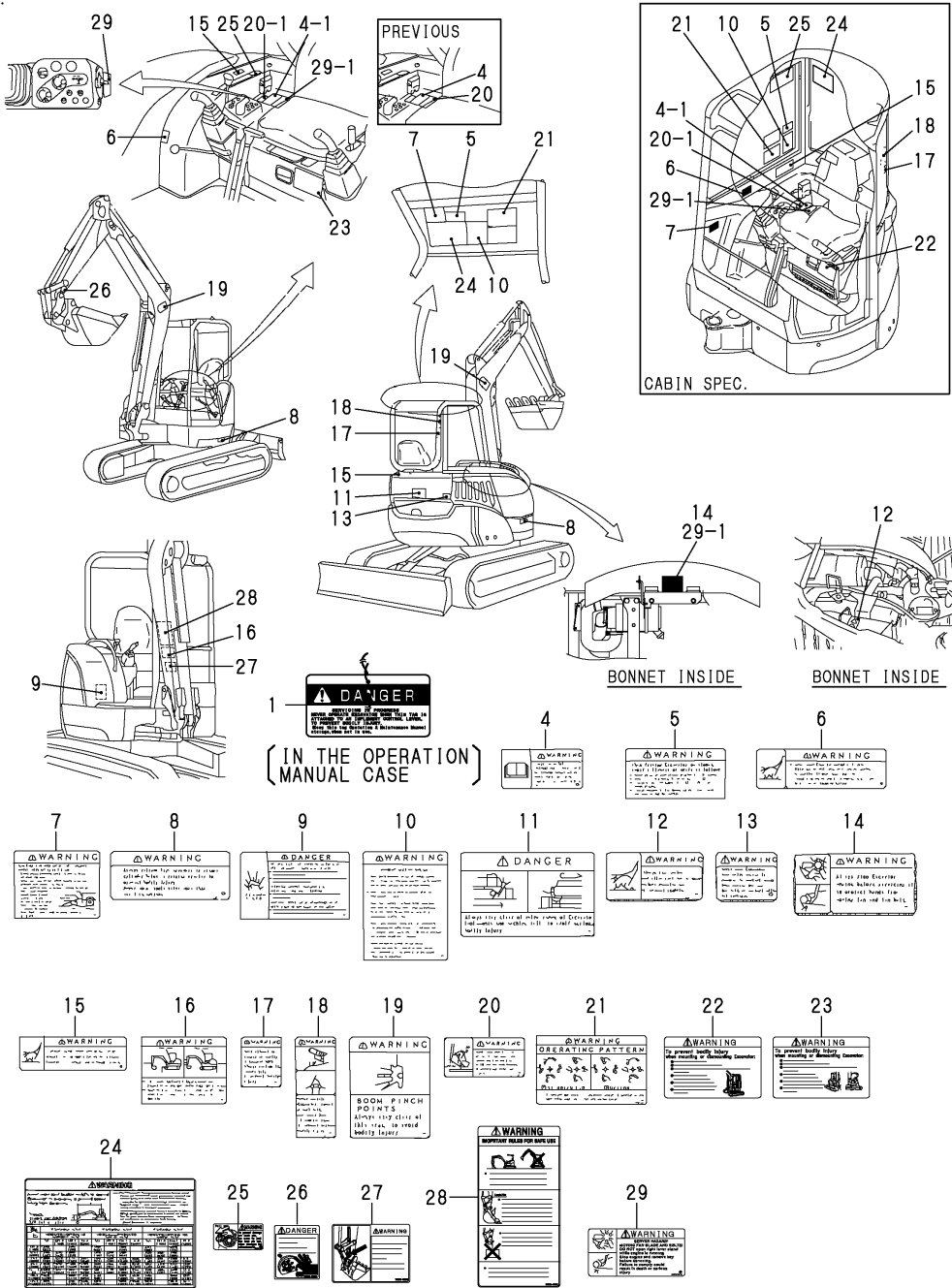
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



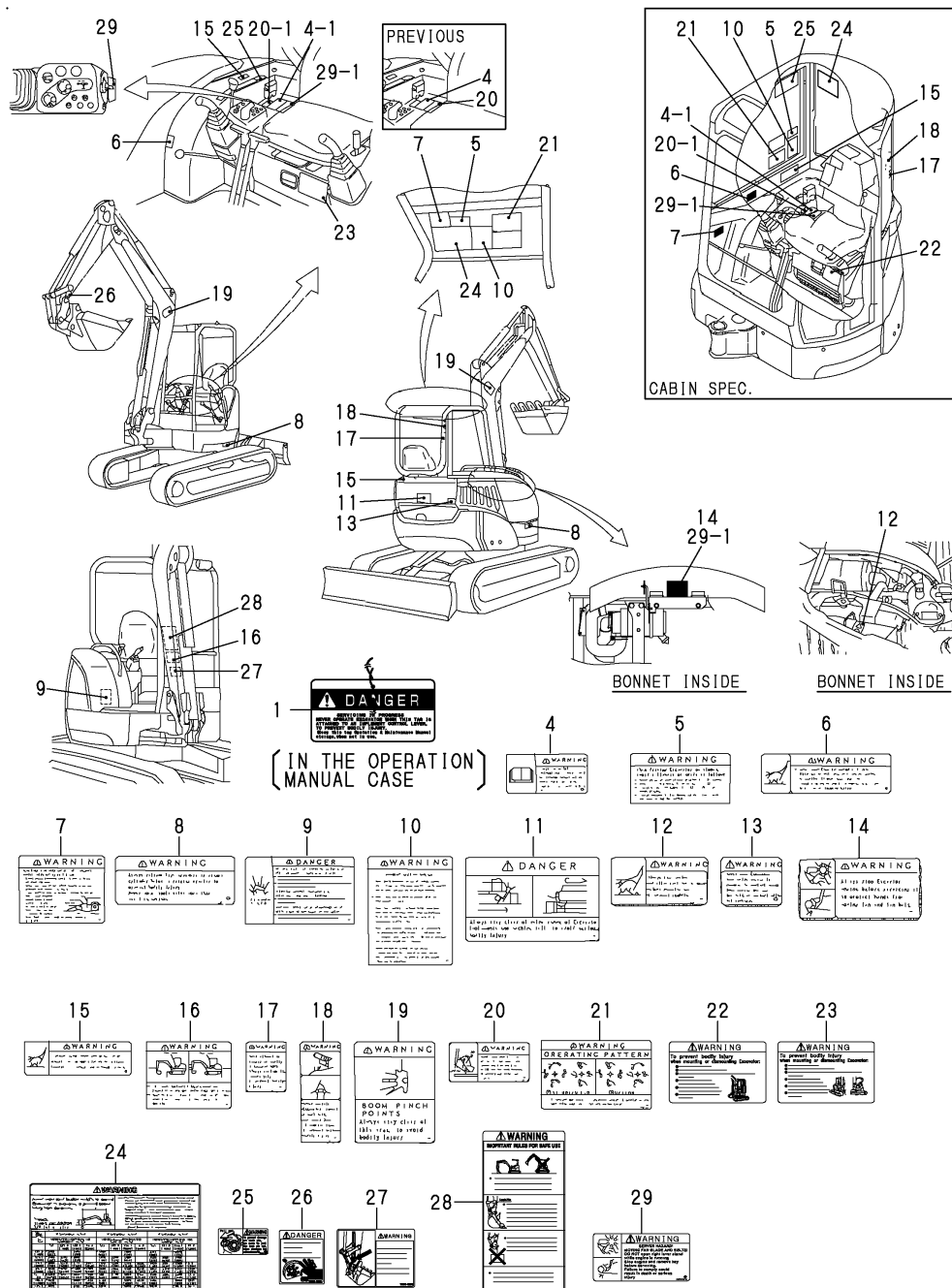
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
47	2	172437-03431	LABEL,STEERING		1		1		1		
47-1	2	172437-03432	LABEL, STEERING US		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
48	2	172437-03440	LABEL,ROPS				1				
48-1	2	172437-03441	LABEL, ROPS US				1			N	
(D=M/#30950)											
49	2	172437-03450	LABEL,SEAT BELT				1				
49-1	2	172437-03451	LABEL, SEAT BELT US				1			N	
(D=M/#30950)											
50	2	172437-03460	LABEL, BOOM		2		2		2		
50-1	2	172437-03461	LABEL, BOOM US		2		2		2	N	
(B=M/#30950)									(F=M/#30950)		
51	2	172437-03470	LABEL,LEVER LOCK		1		1		1		
51-1	2	172437-03471	LABEL, LEVER LOCK US		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
52	2	172437-03600	LABEL				1				
52-1	2	172437-03601	LABEL, 2-WAY US				1			N	
(D=M/#30950)											
53	2	172437-03241	LABEL,CRAWLER		1		1		1		
53-1	2	172437-03242	LABEL, CRAWLER US		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
54	2	172472-03230	LABEL,OPERATION PIN		1		1		1		
55	2	172472-03240	LABEL,PIN US		1		1		1		
55-1	2	172472-03241	LABEL, PIN US		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
56	2	172472-03250	LABEL,OPERATION Q US		1		1		1		
57	2	172472-03260	LABEL,FINGER		1		1		1		
57-1	2	172472-03261	LABEL, FINGER US		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
58	2	172472-03270	LABEL,SAND US		1		1		1		
58-1	2	172472-03271	LABEL, SAND US		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
59	2	172472-03280	LABEL		1		1		1		
59-1	2	172472-03281	LABEL, WARNING HITCH		1		1		1	N	
(B=M/#30950)									(F=M/#30950)		
60	2	172472-03290	LABEL,SWITCH		1		1		1		
61	2	172472-03300	LABEL,COVER		1		1		1		
62	2	172958-03160	LABEL		1		1		1		
63	2	172458-03240	LABEL,LOCK		1		1		1		
64	2	172A36-03410	LABEL,ENG ROOM US		1		1		1		
64-1	2	172A36-03411	LABEL, ENG ROOM		2		2		2	N	
(B=M/#30840)									(F=M/#30840)		
65	2	172475-03121	LABEL, MODEL		2		2		2		
65A	2	172472-03330	LABEL,LOCK PIN(US		1		1		1	W	
(B=M/#30960)									(F=M/#30960)		
(D=M/#30960)											

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

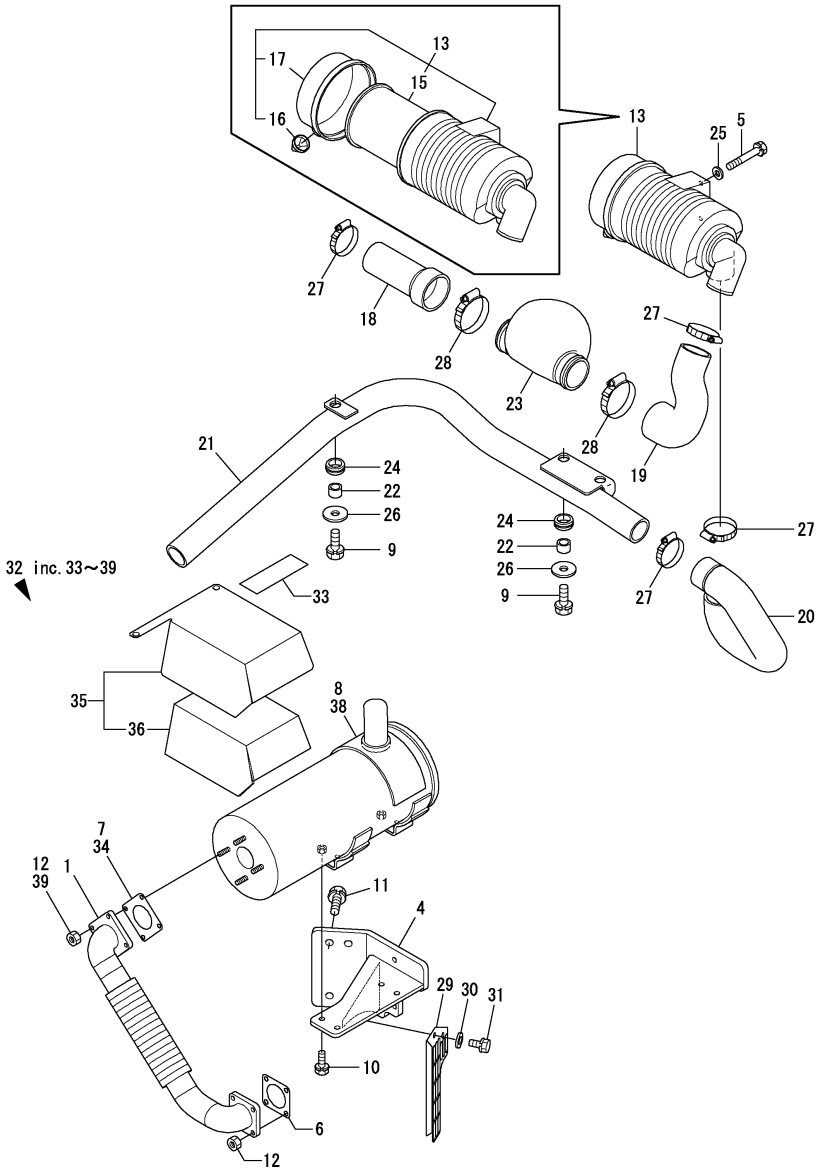


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172437-03250	TAG ASSY, CAUTION	1	1	1	1	1	1		
1-1	1	172437-03251	TAG ASSY, CAUTION	1	1	1	1	1	1	N	
(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060)				(E=M/#31060)		(F=M/#31060)					
1-2	1	172437-03252	TAG ASSY, CAUTION	1	1	1	1	1	1	S	
(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060)				(E=M/#31060)		(F=M/#31060)					
4	1	172437-03300	LABEL, MANUAL	1	1	1	1	1	1		
4-1	1	172437-03301	LABEL, MANUAL US	1	1	1	1	1	1	N	
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950)				(E=M/#30950)		(F=M/#30950)					
4-2	1	172437-03302	LABEL, MANUAL US	1	1	1	1	1	1	S	
(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060)				(E=M/#31060)		(F=M/#31060)					
5	1	172437-03310	LABEL, SLOPE	1		1	1	1			
5-1	1	172437-03311	LABEL, SLOPE US	1		1	1	1		N	
(A=M/#30950) (C=M/#30950) (D=M/#30950) (E=M/#30950)				(B=M/#31060) (F=M/#31060)							
5-2	1	172437-03312	LABEL, SLOPE US	1		1	1	1		N	
(A=M/#31060) (C=M/#31060) (D=M/#31060) (E=M/#31060)											
6	1	172437-03321	LABEL, HYD. OIL TANK	1	1	1	1	1	1		
6-1	1	172437-03322	LABEL, HYD. OIL TANK	1	1	1	1	1	1	N	
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950)				(E=M/#30950)		(F=M/#30950)					
7	1	172437-03341	LABEL, TRANSPORT	1	1	1	1	1	1		
7-1	1	172437-03342	LABEL, TRANSPORT US	1	1	1	1	1	1	N	
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950)				(E=M/#30950)		(F=M/#30950)					
7-2	1	172437-03343	LABEL, TRANSPORT US	1	1	1	1	1	1	S	
(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060)				(E=M/#31060)		(F=M/#31060)					
8	1	172437-03351	LABEL, GREASE CYL.	2	2	2	2	2	2		
8-1	1	172437-03352	LABEL, GREASE CYL.	2	2	2	2	2	2	N	
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950)				(E=M/#30950)		(F=M/#30950)					
9	1	172437-03360	LABEL, BATTERY	1	1	1	1	1	1		
9-1	1	172437-03361	LABEL, BATTERY US	1	1	1	1	1	1	N	
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950)				(E=M/#30950)		(F=M/#30950)					
10	1	172437-03371	LABEL	1	1	1	1	1	1		
10-1	1	172437-03372	LABEL, NEUTRAL US	1	1	1	1	1	1	N	
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950)				(E=M/#30950)		(F=M/#30950)					
11	1	172437-03380	LABEL, SWING AREA	1	1	1	1	1	1		
11-1	1	172437-03381	LABEL, SWING AREA US	1	1	1	1	1	1	N	
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950)				(E=M/#30950)		(F=M/#30950)					
12	1	172437-03390	LABEL, RADIATOR	1	1	1	1	1	1		
12-1	1	172437-03391	LABEL, RADIATOR US	1	1	1	1	1	1	N	
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950)				(E=M/#30950)		(F=M/#30950)					
13	1	172437-03401	LABEL (ENG COVER US	1	1	1	1	1	1		
13-1	1	172437-03402	LABEL, ENG. COVER US	1	1	1	1	1	1	N	
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950)				(E=M/#30950)		(F=M/#30950)					
14	1	172437-03411	LABEL (ENG ROOM US	1	1	1	1	1	1	Z	
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950)				(E=M/#30950)		(F=M/#30950)					
15	1	172437-03421	LABEL, MUFFLER	2	2	2	2	2	2		
15-1	1	172437-03422	LABEL, MUFFLER US	2	2	2	2	2	2	N	
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950)				(E=M/#30950)		(F=M/#30950)					
16	1	172437-03431	LABEL, STEERING	1	1	1	1	1	1		
16-1	1	172437-03432	LABEL, STEERING US	1	1	1	1	1	1	N	
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950)				(E=M/#30950)		(F=M/#30950)					
17	1	172437-03440	LABEL, ROPS	1		1	1	1			
17-1	1	172437-03441	LABEL, ROPS US	1		1	1	1		N	



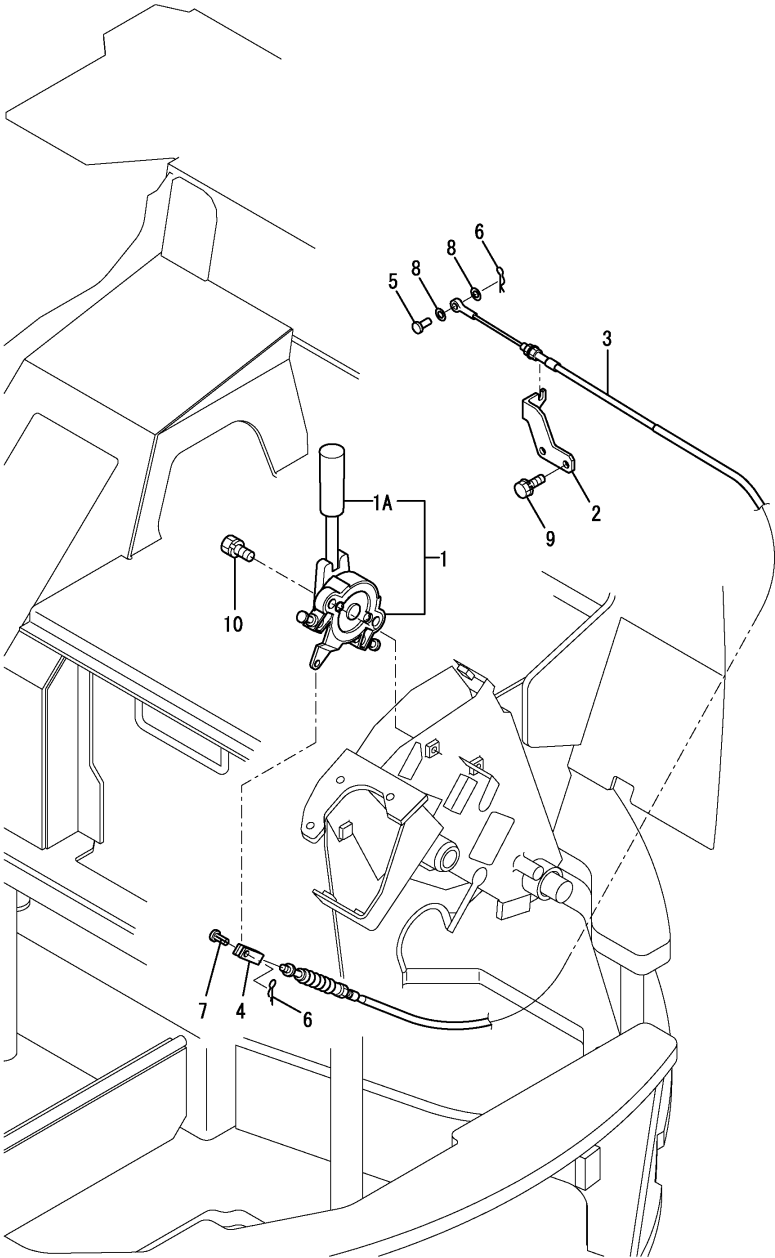
				(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)	(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)								
No.	Lev.	Parts No.	Description	Q'ty							I	R	
				(A)	(B)	(C)	(D)	(E)	(F)				
		(A=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)								
18	1	172437-03450	LABEL,SEAT BELT	1		1	1	1					
18-1	1	172437-03451	LABEL, SEAT BELT US	1		1	1	1			N		
		(A=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)								
19	1	172437-03460	LABEL, BOOM	2	2	2	2	2	2	2			
19-1	1	172437-03461	LABEL, BOOM US	2	2	2	2	2	2	2	N		
		(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)			(F=M/#30950)				
20	1	172437-03470	LABEL,LEVER LOCK	1	1	1	1	1	1	1			
20-1	1	172437-03471	LABEL, LEVER LOCK US	1	1	1	1	1	1	1	N		
		(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)			(F=M/#30950)				
21	1	172437-03600	LABEL	1		1	1	1					
21-1	1	172437-03601	LABEL, 2-WAY US	1		1	1	1	1		N		
		(A=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)								
22	1	172472-03200	LABEL,SUPORT C US	1		1		1					
22-1	1	172472-03141	LABEL, SUPPORT US	1		1		1			N		
		(A=M/#30950)	(C=M/#30950)	(E=M/#30950)									
23	1	172467-03170	LABEL,SUPPORT US		1		1		1				
23-1	1	172472-03141	LABEL, SUPPORT US		1		1		1	1	N		
		(B=M/#30950)	(D=M/#30950)	(F=M/#30950)									
24	1	172475-03162	LABEL, LIFT Q US	1		1	1	1					
24-1	1	172475-03163	LABEL, LIFT Q US	1		1	1	1	1		N		
		(A=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)								
25	1	172472-03240	LABEL,PIN US	1	1	1	1	1	1	1			
25-1	1	172472-03241	LABEL, PIN US	1	1	1	1	1	1	1	N		
		(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)			(F=M/#30950)				
26	1	172472-03260	LABEL,FINGER	1	1	1	1	1	1	1			
26-1	1	172472-03261	LABEL, FINGER US	1	1	1	1	1	1	1	N		
		(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)			(F=M/#30950)				
27	1	172472-03270	LABEL,SAND US	1	1	1	1	1	1	1			
27-1	1	172472-03271	LABEL, SAND US	1	1	1	1	1	1	1	N		
		(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)			(F=M/#30950)				
28	1	172472-03280	LABEL	1	1	1	1	1	1	1			
28-1	1	172472-03281	LABEL, WARNING HITCH	1	1	1	1	1	1	1	N		
		(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)			(F=M/#30950)				
29	1	172A36-03410	LABEL,ENG ROOM US	1	1	1	1	1	1	1			
29-1	1	172A36-03411	LABEL, ENG ROOM	2	2	2	2	2	2	2	N		
		(A=M/#30840)	(B=M/#30840)	(C=M/#30840)	(D=M/#30840)	(E=M/#30840)			(F=M/#30840)				

Fig.4. SILENSER & AIR CLEANER



Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO.17A-1.
(2)LABELS ARE NOT ILLUSTRATED.

				OCS10-M45101 Fig.4								
				(A)=VIO40-3C(US)	(D)=VIO40-3P(AS)							
				(B)=VIO40-3P(US)	(E)=VIO40-3C(NZ)							
				(C)=VIO40-3C(AS)	(F)=VIO40-3P(NZ)							
No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172460-11330	TUBE ASSY	1	1	1	1	1	1			
4	1	172496-13400	BRACKET ASSY(GRAY:73	1	1	1	1	1	1			
5	1	26013-080502	BOLT, M8X 50	2	2	2	2	2	2			
6	1	124701-11911	GASKET, SILENCER	1	1	1	1	1	1			
7	1	129400-13201	GASKET, SILENCER	1	1	1	1	1	1			
8	1	129030-13592	SILENCER	1	1	1	1	1	1			
8-1	1	129030-13593	SILENCER	1	1	1	1	1	1	1	N	
	(A=M/#31060)	(B=M/#31060)	(C=M/#31060)	(D=M/#31060)	(E=M/#31060)	(F=M/#31060)						
9	1	26013-100252	BOLT, M10X 25	3	3	3	3	3	3			
10	1	26013-080202	BOLT, M8X 20	4	4	4	4	4	4			
11	1	26013-120352	BOLT, M12X 35	4	4	4	4	4	4			
12	1	26051-080002	NUT, M8	8	8	8	8	8	8			
13	1	172460-11500	CLEANER ASSY, AIR	1	1	1	1	1	1	1	1	
15	2	119808-12520	ELEMENT	1	1	1	1	1	1			
16	2	119808-12540	VALVE, UNLOADER	1	1	1	1	1	1			
17	2	119866-12540	COVER ASSY	1	1	1	1	1	1			
17A	1	172125-03950	LABEL, AIR CLEANER	1	1	1	1	1	1	1	2	
17A-1	1	172125-03951	LABEL, AIR CLEANER	1	1	1	1	1	1	1	N 2	
	(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)	(F=M/#30950)						
18	1	172460-11510	HOSE, AIR INTAKE	1	1	1	1	1	1	1		
19	1	172460-11520	HOSE, AIR INTAKE	1	1	1	1	1	1	1		
20	1	172460-11530	HOSE, AIR INTAKE	1	1	1	1	1	1	1		
21	1	172496-11550	TUBE, INTAKE	1	1	1	1	1	1	1		
22	1	172460-11780	COLLAR	3	3	3	3	3	3	3		
23	1	119160-12060	SILENCER ASSY	1	1	1	1	1	1	1		
24	1	1A1380-58050	GROMMET, 16X20X4.5	3	3	3	3	3	3	3		
25	1	22137-080000	WASHER, 8	2	2	2	2	2	2	2		
26	1	22157-100000	WASHER, 10	3	3	3	3	3	3	3		
27	1	23000-070000	CLAMP, 70	4	4	4	4	4	4	4		
28	1	23000-080000	CLAMP, 80	2	2	2	2	2	2	2		
29	1	172496-13971	GUARD, FAN	1	1	1	1	1	1	1		
30	1	22137-080000	WASHER, 8	2	2	2	2	2	2	2		
31	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2	2		
32	1	172A27-08420	CHANGE KIT, MUFFLER	1	1	1	1	1	1	1	W	
	(A=*2007.08)	(B=*2007.08)	(C=*2007.08)	(D=*2007.08)	(E=*2007.08)	(F=*2007.08)						
33	2	172437-03422	LABEL, MUFFLER US	1	1	1	1	1	1	1	W	
	(A=*2007.08)	(B=*2007.08)	(C=*2007.08)	(D=*2007.08)	(E=*2007.08)	(F=*2007.08)						
34	2	129400-13201	GASKET, SILENCER	1	1	1	1	1	1	1	W	
	(A=*2007.08)	(B=*2007.08)	(C=*2007.08)	(D=*2007.08)	(E=*2007.08)	(F=*2007.08)						
35	2	172496-13250	GUARD ASSY, MUFFLER	1	1	1	1	1	1	1	W	
	(A=*2007.08)	(B=*2007.08)	(C=*2007.08)	(D=*2007.08)	(E=*2007.08)	(F=*2007.08)						
36	3	172496-13270	WOOL, GLASS	1	1	1	1	1	1	1	W	
	(A=*2007.08)	(B=*2007.08)	(C=*2007.08)	(D=*2007.08)	(E=*2007.08)	(F=*2007.08)						
38	2	129030-13593	SILENCER	1	1	1	1	1	1	1	W	
	(A=*2007.08)	(B=*2007.08)	(C=*2007.08)	(D=*2007.08)	(E=*2007.08)	(F=*2007.08)						
39	2	26051-080002	NUT, M8	4	4	4	4	4	4	4	W	
	(A=*2007.08)	(B=*2007.08)	(C=*2007.08)	(D=*2007.08)	(E=*2007.08)	(F=*2007.08)						

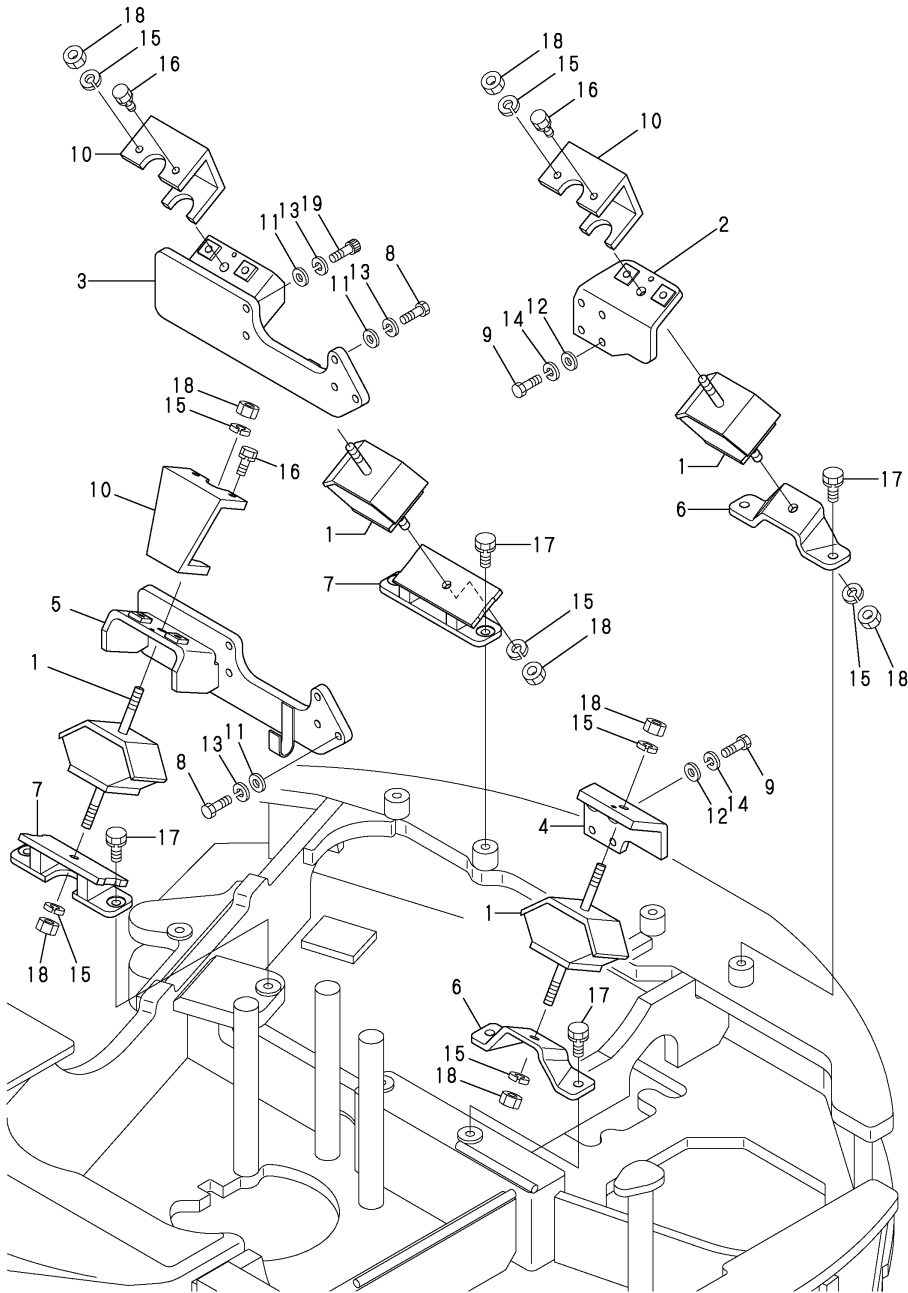


(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						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	W	
(A=MXXXXX) (B=MXXXXX) (C=MXXXXX) (D=MXXXXX)				(E=MXXXXX) (F=MXXXXX)							
2	1	172490-12200	BRACKET,ACCEL W1RE73	1	1	1	1	1	1		
3	1	172467-12120	CABLE, ACCELERATOR	1	1	1	1	1	1		
4	1	172137-12270	JOINT, CABLE	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	22137-060000	WASHER, 6	2	2	2	2	2	2		
9	1	26013-080202	BOLT, M8X 20	2	2	2	2	2	2		
10	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		

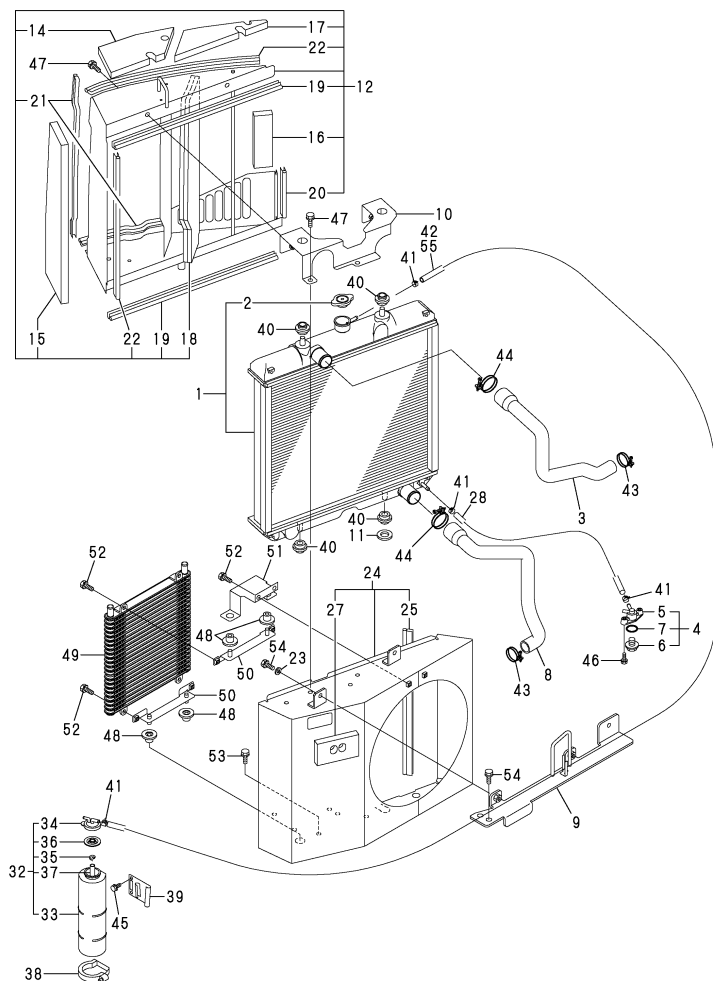
(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196420-02310	ABSORBER, SHOCK 230	4	4	4	4	4	4		
2	1	172490-13110	BRACKET,EN BR (73)	1	1	1	1	1	1		
3	1	172164-13100-1	BRACKET R (73)	1	1	1	1	1	1		
4	1	172175-13110	PLATE, L (GRAY:73)	1	1	1	1	1	1		
5	1	172164-13110-1	BRACKET L (73)	1	1	1	1	1	1		
6	1	172490-13150	BRACKET,ENGINE (73)	2	2	2	2	2	2		
7	1	172458-13120	BRACKET,ENGINE (73)	2	2	2	2	2	2		
8	1	172162-13200	BOLT M10X30	10	10	10	10	10	10		
8-1	1	172162-13200	BOLT M10X30	9	9	9	9	9	9	K	
(A=M/#30795) (B=M/#30795) (C=M/#30795) (D=M/#30795) (E=M/#30795) (F=M/#30795)											
9	1	172162-13200	BOLT M10X30	8	8	8	8	8	8		
10	1	172124-13230-3	STOPPER, ENGINE	3	3	3	3	3	3		
11	1	172137-46040	SEAT, SPRING	10	10	10	10	10	10		
12	1	172137-46040	SEAT, SPRING	8	8	8	8	8	8		
13	1	22217-100000	WASHER, SPRING 10	10	10	10	10	10	10		
14	1	22217-100000	WASHER, SPRING 10	8	8	8	8	8	8		
15	1	22217-120000	WASHER, SPRING 12	8	8	8	8	8	8		
16	1	26013-100252	BOLT, M10X 25	6	6	6	6	6	6		
17	1	26013-120302	BOLT, M12X 30	8	8	8	8	8	8		
18	1	26716-120002	NUT, M12	8	8	8	8	8	8		
19	1	26450-100302	BOLT, M10X 30	1	1	1	1	1	1	W	
(A=M/#30795) (B=M/#30795) (C=M/#30795) (D=M/#30795) (E=M/#30795) (F=M/#30795)											

Fig.7. RADIATOR & MOUNT



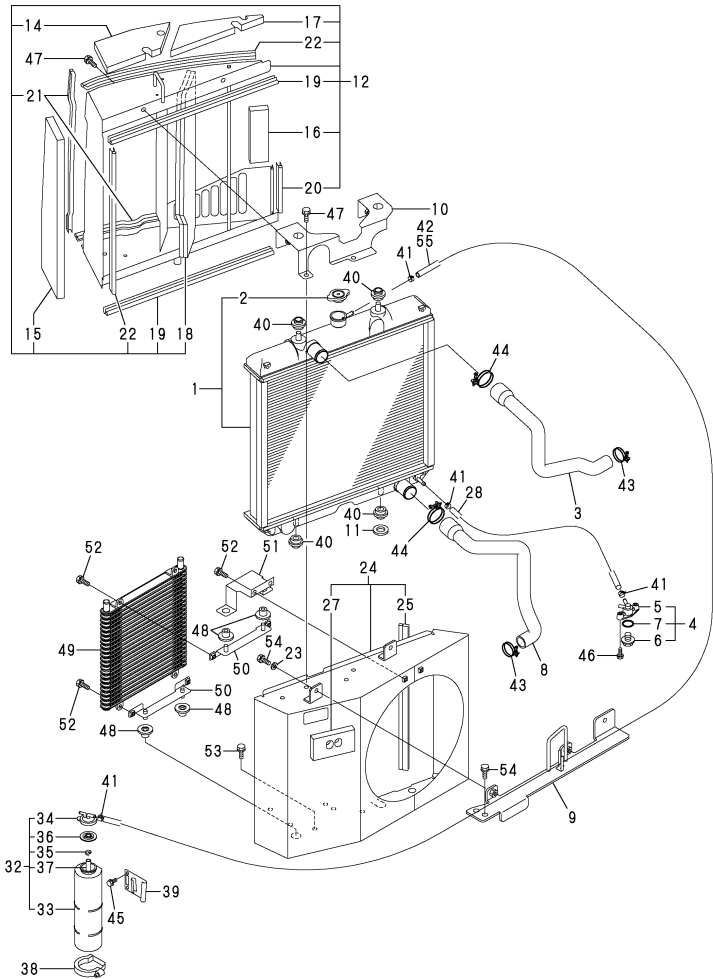
- (1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. 2A.
- (2)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME.
REF. NO. 22A-1,22B-1.
- (3)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME.37A-2.
- (4)LABELS ARE NOT ILLUSTRATED.
- (5)AIR CON. SPEC.
- (6)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME.10A-2.

				(A)=VIO40-3C(US)	(D)=VIO40-3P(AS)						
				(B)=VIO40-3P(US)	(E)=VIO40-3C(NZ)						
				(C)=VIO40-3C(AS)	(F)=VIO40-3P(NZ)						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	184015-44501	RADIATOR	1	1	1	1	1	1		
2	2	129107-44590	CAP, RADIATOR	1	1	1	1	1	1		1
2A	1	172462-03320	LABEL	1	1	1	1	1	1		4
3	1	172496-13170	HOSE, RADIATOR	1	1	1	1	1	1		
4	1	172444-13210	COCK ASSY, 2-WAY	1	1	1	1	1	1		
5	2	172444-13220	BODY	1	1	1	1	1	1		
6	2	121250-49121	PLUG, DRAIN	1	1	1	1	1	1		
7	2	24311-000160	O-RING, 1AP16.0	1	1	1	1	1	1		
8	1	172496-13160	HOSE, RADIATOR	1	1	1	1	1	1		
9	1	172496-13530-2	BRACKET ASSY (87)	1	1	1	1	1	1		
10	1	172496-13560-2	BRACKET ASSY (87)	1	1	1	1	1	1		5
10A	1	124764-44920	LABEL, ANTI-FREEZING	1	1	1	1	1	1		4
10A-1	1	172A38-03210	LABEL,ANTI-FREEZING	1	1	1	1	1	1	N	4
		(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)	(F=M/#30950)				
10A-2	1	172A38-03211	LABEL,ANTI-FREEZING	1	1	1	1	1	1	S	4
		(A=M/#31060)	(B=M/#31060)	(C=M/#31060)	(D=M/#31060)	(E=M/#31060)	(F=M/#31060)				
11	1	172156-81430	SHIM	1	1	1	1	1	1		
12	1	172496-13640-1	DUCT ASSY	1	1	1	1	1	1		2
14	2	172496-13300	SPONGE	1	1	1	1	1	1		
15	2	172496-13310	SPONGE	1	1	1	1	1	1		
16	2	172496-13320	SPONGE	1	1	1	1	1	1		
17	2	172496-13330	SPONGE	1	1	1	1	1	1		
18	2	172496-13340	SPONGE	1	1	1	1	1	1		
19	2	172446-13520	SEAL, RADIATOR	2	2	2	2	2	2		
20	2	172455-13610	RUBBER, SEAL	1	1	1	1	1	1		
21	2	172164-66630	RUBBER, SEAL	2	2	2	2	2	2		
22	2	172455-13620	RUBBER, SEAL	2	2	2	2	2	2		
22A	1	172437-03321	LABEL,HYD.OIL TANK	1	1	1	1	1	1		4
22A-1	1	172437-03322	LABEL, HYD.OIL TANK	1	1	1	1	1	1	N	4
		(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)	(F=M/#30950)				
22B	1	172437-03390	LABEL,RADIATOR	1	1	1	1	1	1		4
22B-1	1	172437-03391	LABEL, RADIATOR US	1	1	1	1	1	1	N	4
		(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)	(F=M/#30950)				
23	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
24	1	172496-13750-1	SHROUD ASSY	1	1	1	1	1	1		
25	2	172455-13620	RUBBER, SEAL	1	1	1	1	1	1		
27	2	172496-13870	SEAL	1	1	1	1	1	1		
28	1	184015-59230	HOSE ASSY, FUEL	1	1	1	1	1	1		
32	1	171064-44510	TANK ASSY, SUB	1	1	1	1	1	1		3
33	2	171064-44520	BODY, TANK	1	1	1	1	1	1		
34	2	121450-44531	CAP	1	1	1	1	1	1		
35	2	124450-44560	RETAINER	1	1	1	1	1	1		
36	2	121470-44581	GASKET	1	1	1	1	1	1		
37	2	23065-070225	HOSE 7X 225	1	1	1	1	1	1		
37A	1	124764-44810	LABEL,SUB-TANK	1	1	1	1	1	1		4
37A-1	1	172A38-03200	LABEL, SUB-TANK US	1	1	1	1	1	1	N	4
		(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)	(F=M/#30950)				
37A-2	1	172A38-03201	LABEL, SUB-TANK US	1	1	1	1	1	1	S	4
		(A=M/#31060)	(B=M/#31060)	(C=M/#31060)	(D=M/#31060)	(E=M/#31060)	(F=M/#31060)				
38	1	124450-44550	BAND	1	1	1	1	1	1		
39	1	121256-44600-2	BRACKET (YELLOW:87)	1	1	1	1	1	1		

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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(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

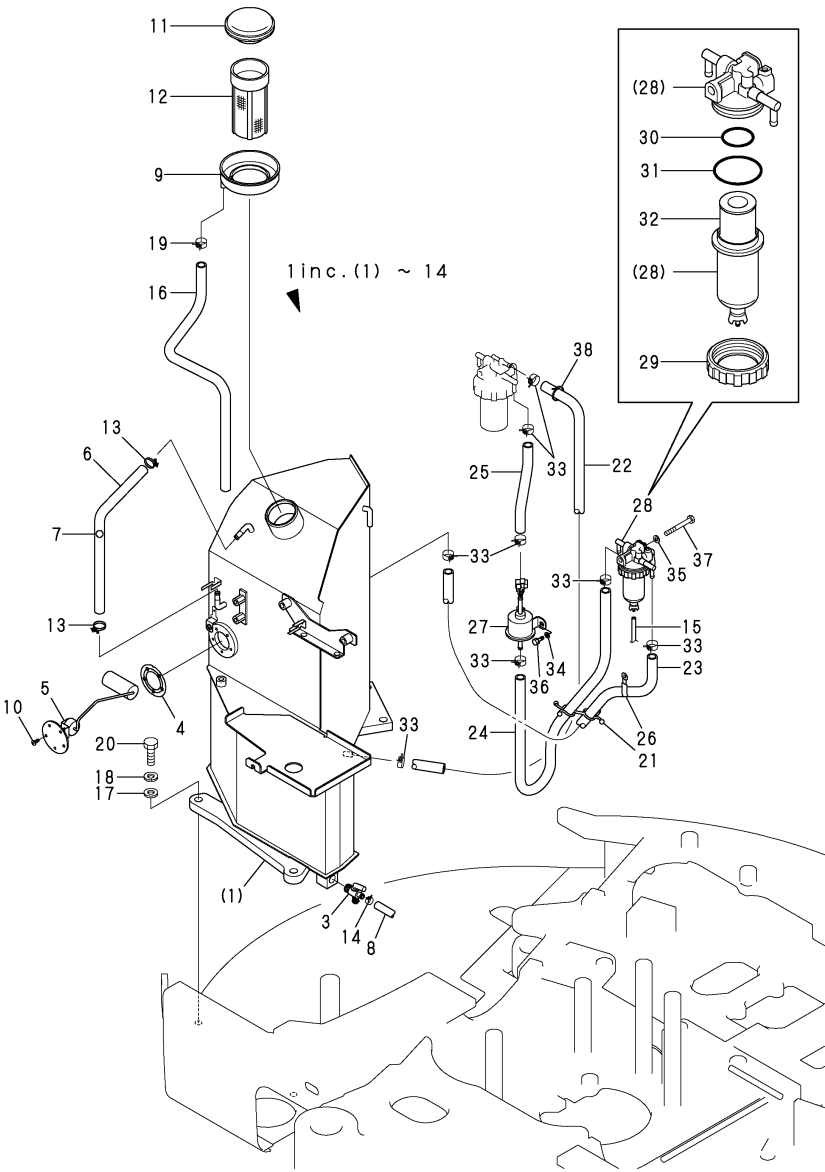
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
40	1	184015-44680	RUBBER, RADIATOR	4	4	4	4	4	4		
41	1	124766-59050	CLIP, HOSE 12	4	4	4	4	4	4		
42	1	172124-14650	HOSE, FUEL OIL	1	1	1	1	1	1		
43	1	23001-041000	CLAMP, HOSE 41	2	2	2	2	2	2		
44	1	23001-048000	CLAMP, HOSE 48	2	2	2	2	2	2		
45	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
46	1	26013-080202	BOLT, M8X 20	2	2	2	2	2	2		
47	1	26013-100202	BOLT, M10X 20	6	6	6	6	6	6		
48	1	172446-13330	ABSOBER,SHOCK	4	4	4	4	4	4		
49	1	172460-74820	COOLER ASSY, OIL	1	1	1	1	1	1		
50	1	172496-75710	BRACKET A(YELLOW:87)	2	2	2	2	2	2		
51	1	172496-75750	BRACKET C(YELLOW:87)	1	1	1	1	1	1		
52	1	26013-100162	BOLT, M10X 16	6	6	6	6	6	6		
53	1	26013-100202	BOLT, M10X 20	4	4	4	4	4	4		
54	1	26013-100202	BOLT, M10X 20	5	5	5	5	5	5		
55	1	172187-14400	HOSE	1		1		1			5

Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME. 2A.
(2)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 22A-1,22B-1.
(3)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.37A-2.
(4)LABELS ARE NOT ILLUSTRATED.
(5)AIR CON. SPEC.
(6)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.10A-2.

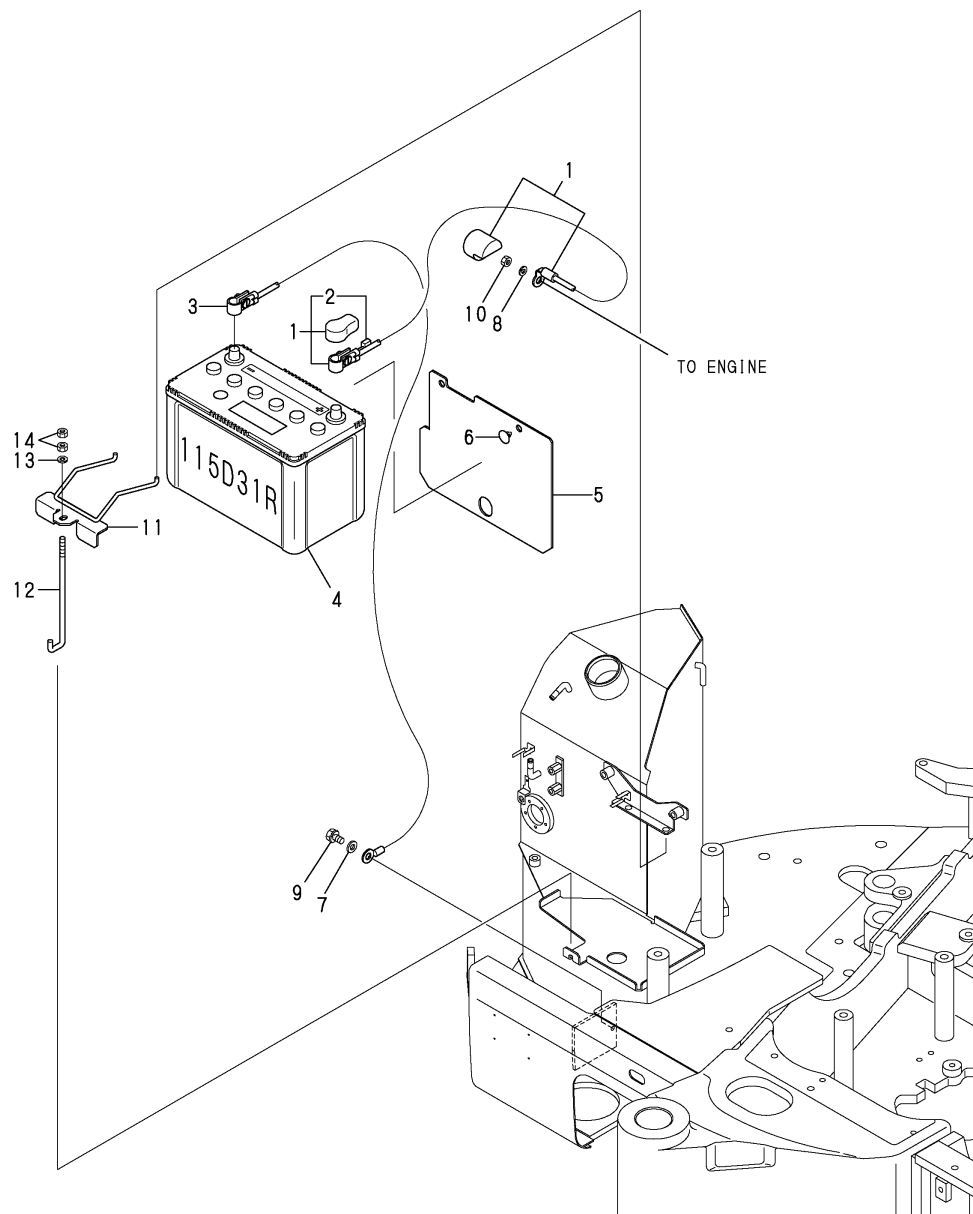
Fig.8. FUEL TANK & FUEL PIPE



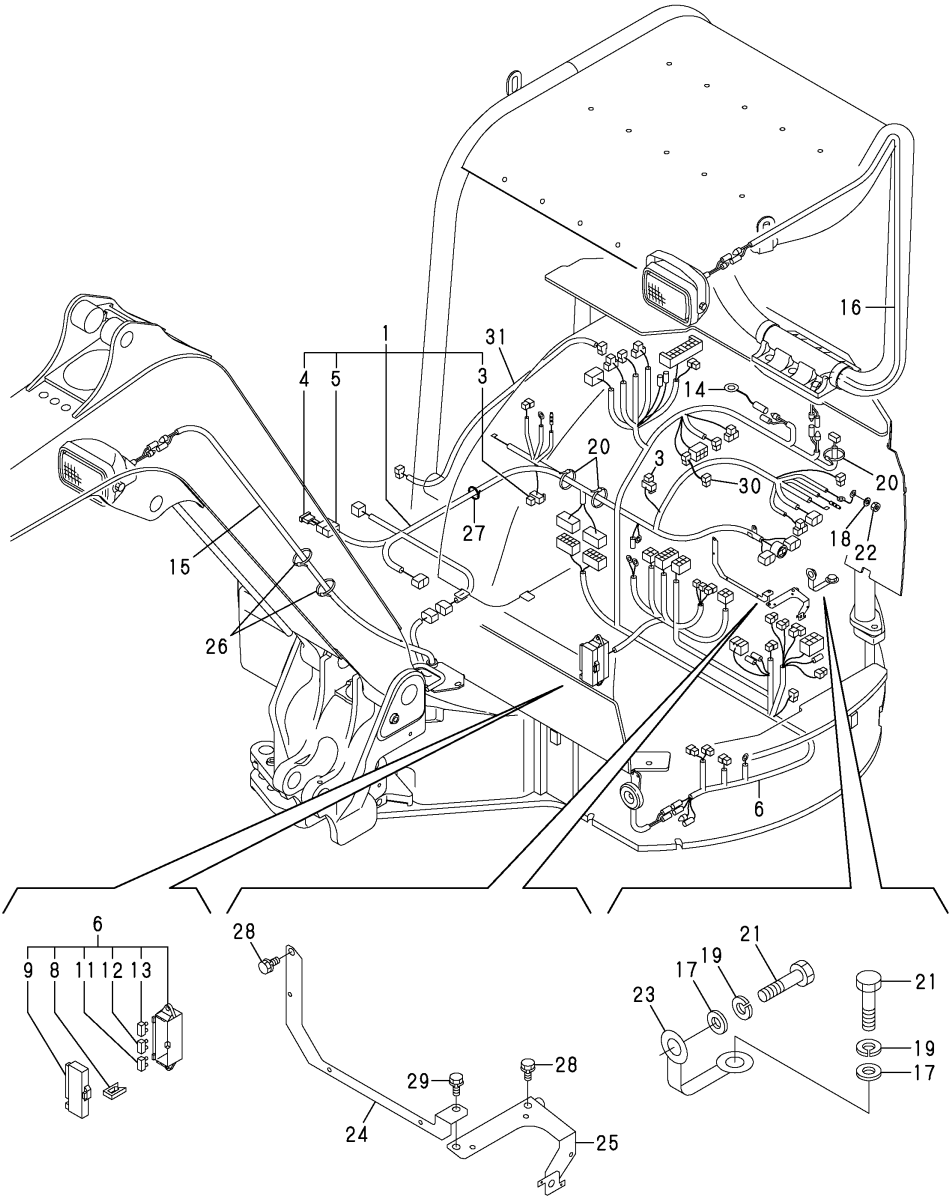
Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 32A.
(2)LABELS ARE NOT ILLUSTRATED.

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772496-14100-1	TANK ASSY, FUEL	1	1	1	1	1	1		
3	2	104200-11920	COCK, WATER	1	1	1	1	1	1		
4	2	172162-14200	GASKET	1	1	1	1	1	1		
5	2	172187-14221	GAUGE, FUEL	1	1	1	1	1	1		
6	2	172155-14161	HOSE, FUEL GAUGE	1	1	1	1	1	1		
7	2	172141-14260	FLOAT	1	1	1	1	1	1		
8	2	172444-14410	HOSE, DRAIN	1	1	1	1	1	1		
9	2	172458-14370	SUMP, FUEL	1	1	1	1	1	1		
10	2	26022-050122	SCREW, M5X12	5	5	5	5	5	5		
11	2	105340-55040	CAP, FUEL TANK	1	1	1	1	1	1		
12	2	172183-14250	FILTER (FUEL	1	1	1	1	1	1		
13	2	23010-014000	CLAMP, 14	2	2	2	2	2	2		
14	2	106990-44660	CLIP, HOSE 12.5	1	1	1	1	1	1		
15	1	23061-050300	PIPE, 5X 300	1	1	1	1	1	1		
16	1	172187-14510	HOSE	1	1	1	1	1	1		
17	1	22137-140000	WASHER, 14	4	4	4	4	4	4		
18	1	22217-140000	WASHER, SPRING 14	4	4	4	4	4	4		
19	1	23080-013000	CLAMP, 13	1	1	1	1	1	1		
20	1	26116-140402	BOLT, M14X 40 PLATED	4	4	4	4	4	4		
21	1	172171-14300	CLAMP	1	1	1	1	1	1		
22	1	172487-14520	HOSE	1	1	1	1	1	1		
23	1	172496-14500	HOSE ASSY, FUEL	1	1	1	1	1	1		
24	1	184014-59100	PIPE ASSY, FUEL	1	1	1	1	1	1		
25	1	172734-14620	HOSE, FUEL OIL	1	1	1	1	1	1		
26	1	1E6212-82820	CLIP 173219	1	1	1	1	1	1		
27	1	129612-52100	PUMP ASSY, FUEL FEED	1	1	1	1	1	1		
28	1	184016-55700	SEPARATOR ASSY,WATER	1	1	1	1	1	1		1
28-1	1	184016-55701	SEPARATOR ASSY,WATER	1	1	1	1	1	1	N	1
		(A=M53638) (B=M53638) (C=M53638) (D=M53638) (E=M53638) (F=M53638)									
29	2	129100-55690	RING, RETAINING	1	1	1	1	1	1		
30	2	24311-000160	O-RING, 1AP16.0	1	1	1	1	1	1		
31	2	24321-000650	O-RING, 1AG65.0	1	1	1	1	1	1		
32	2	119802-55710	ELEMENT	1	1	1	1	1	1		
32A	1	172A07-03160	LABEL	1	1	1	1	1	1		2
33	1	124766-59050	CLIP, HOSE 12	8	8	8	8	8	8		
34	1	22137-060000	WASHER, 6	2	2	2	2	2	2		
35	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1	1		
36	1	26013-060162	BOLT, M6X 16	2	2	2	2	2	2		
37	1	26116-080702	BOLT, M8X 70 PLATED	1	1	1	1	1	1		
38	1	933152-09280	BAND 170	1	1	1	1	1	1		



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172460-16101	CORD ASSY, BATTERY	1	1	1	1	1	1		
2	2	172458-16140	HARNES C	1	1	1	1	1	1		
3	1	172460-16111	CORD, BATTERY	1	1	1	1	1	1		
4	1	172460-16130	BATTERY	1	1	1	1	1	1		
5	1	172460-16160	COVER, BATTERY	1	1	1	1	1	1		
6	1	172122-17190	CLIP, TREE	2	2	2	2	2	2		
7	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
8	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1	1		
9	1	26013-100162	BOLT, M10X 16	2	2	2	2	2	2		
10	1	26716-080002	NUT, M8	1	1	1	1	1	1		
11	1	172460-16300	CLAMP ASSY, BATTERY	1	1	1	1	1	1		
12	1	172164-16370	ROD	1	1	1	1	1	1		
13	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
14	1	26716-080002	NUT, M8	2	2	2	2	2	2		



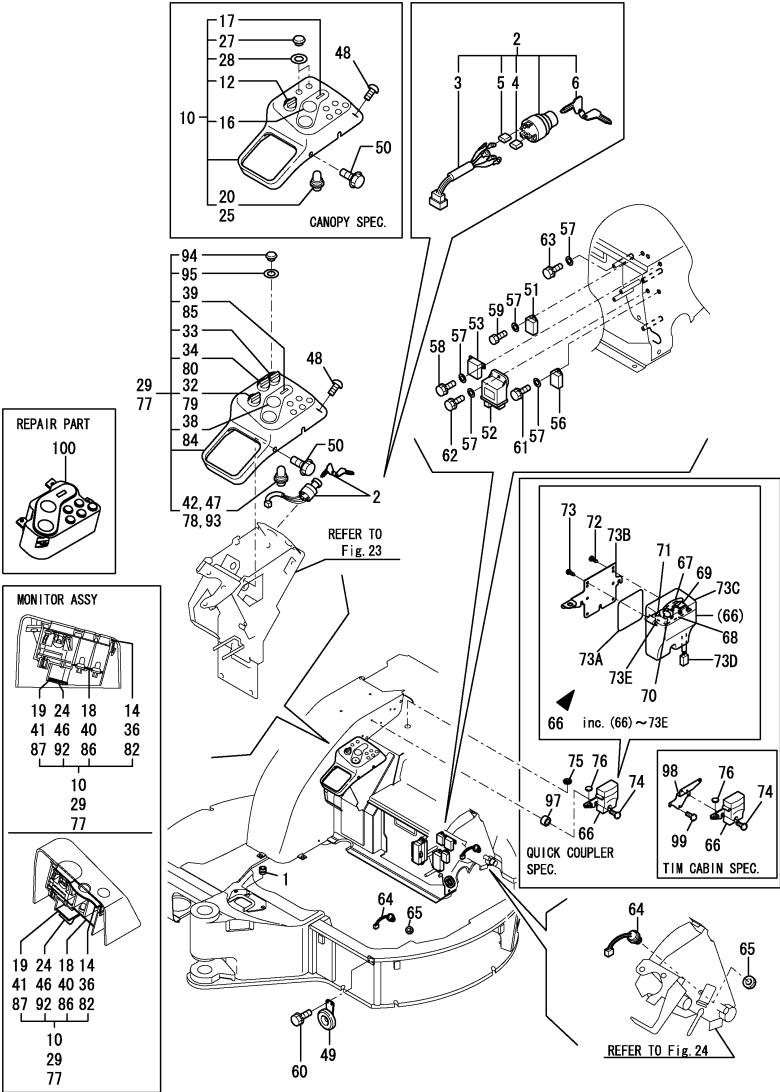
(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172496-16500	HARNESS	1	1	1	1	1	1		
3	2	172648-16600	DIODE	2	2	2	2	2	2		
4	2	172458-16550	HUSE,SLOW BLOW (50A	1	1	1	1	1	1		
5	2	172447-17140	HOUSING	1	1	1	1	1	1		
6	1	172A07-16520	WIRE HARNESS ASSY,B	1	1	1	1	1	1		
8	2	172175-17120	PULLER	1	1	1	1	1	1		
9	2	172187-17220	COVER	1	1	1	1	1	1		
11	2	29420-050000	FUSE, B 5A	2	2	2	2	2	2		
12	2	29420-150000	FUSE, B 15A	6	6	6	6	6	6		
13	2	29420-300000	FUSE, B 30A	2	2	2	2	2	2		
14	2	172469-16540	HARNESS, ALARM	1	1	1	1	1	1		
15	1	172460-16531	HARNESS,BOOM LAMP	1	1	1	1	1	1		
16	1	172458-16561	HARNESS,CANOPY LAMP	1			1		1		
16-1	1	172458-16562	HARNESS,CANOPY LAMP		1		1		1	N	
(B=M/#30667)				(D=M/#30667)				(F=M/#30667)			
17	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
18	1	22217-060000	WASHER, SPRING 6	1	1	1	1	1	1		
19	1	22217-100000	WASHER, SPRING 10	2	2	2	2	2	2		
20	1	194680-51670	BAND, CLIP	6	6	6	6	6	6		
21	1	26116-100162	BOLT, M10X 16 PLATED	2	2	2	2	2	2		
22	1	26716-060002	NUT, M6	1	1	1	1	1	1		
23	1	933171-15801	CORD, ENGINE EARTH	1	1	1	1	1	1		
24	1	172496-16600	SUPPORT, HARNESS	1	1	1	1	1	1		
25	1	172490-16741	SUPPORT ASSY	1	1	1	1	1	1		
26	1	172187-78580	BAND W 397	2	2	2	2	2	2		
27	1	933152-09280	BAND 170	1	1	1	1	1	1		
28	1	26013-100162	BOLT, M10X 16	3	3	3	3	3	3		
29	1	26013-100202	BOLT, M10X 20	1	1	1	1	1	1		
30	1	172190-16500	HARNESS	1			1		1		
31	1	172472-16610	HARNESS, WASHER	1		1			1		

Fig.11. ELECTRIC PART(EQUIPMENT)

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



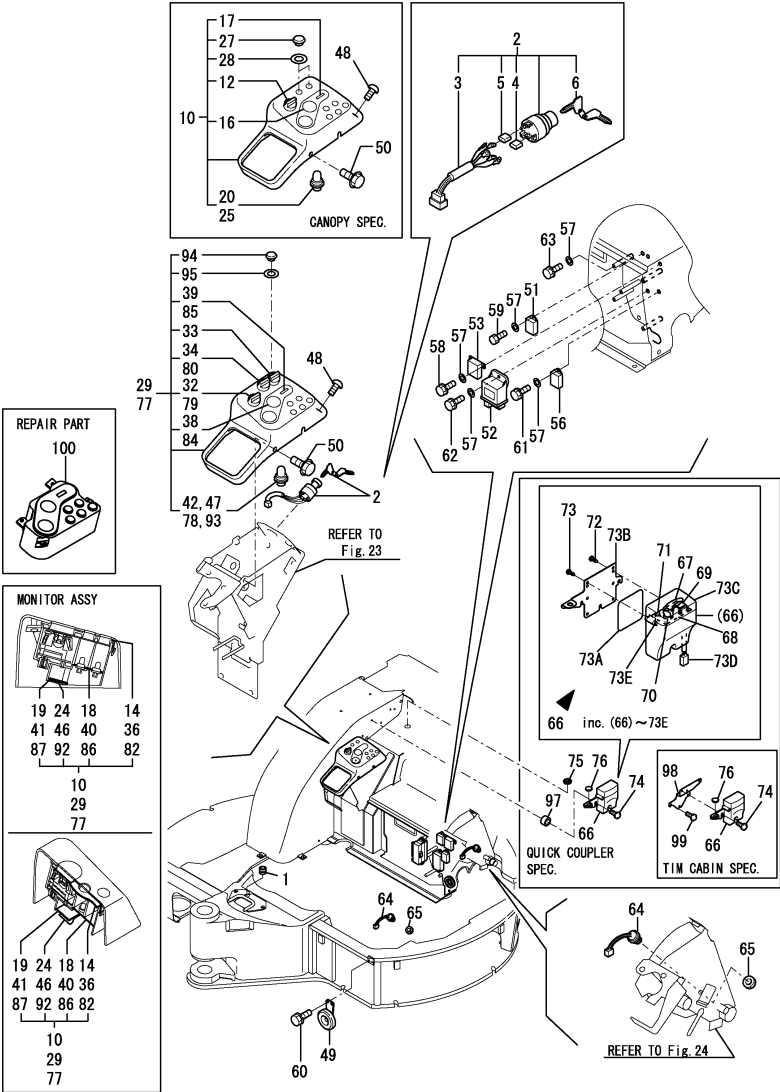
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172187-16560	GROMMET	1	1	1	1	1	1		
2	1	172187-17100	SWITCH ASSY, STARTER	1	1	1	1	1	1		
3	2	172187-17070	CORD ASSY	1	1	1	1	1	1		
4	2	172187-17080	COVER	3	3	3	3	3	3		
5	2	172187-17090	COVER	2	2	2	2	2	2		
6	2	933110-00301	KEY ASSY	1	1	1	1	1	1		
10	1	172458-17501	BOX,INDICATOR(CANOPY		1		1		1		5
12	2	172187-17280	SWITCH ASSY, LIGHT		1		1		1		
14	2	172187-17320	PACKING		1		1		1		
16	2	172187-17341	GAUGE ASSY		1		1		1		
17	2	172187-17350	METER ASSY, HOUR		1		1		1		
18	2	172187-17360	PRINT,CIRCUIT		1		1		1		
19	2	172187-17371	CIRCUIT ASSY		1		1		1		
20	2	172187-17380	BULB		4		4		4		
24	2	172187-17470	PLATE		1		1		1		
25	2	172187-17480	BULB		2		2		2		
27	2	172187-17560	CAP		2		2		2		
28	2	172187-17570	GASKET		2		2		2		
28A	1	172141-03360	LABEL, START SWITCH	1	1	1	1	1	1		3
29	1	172472-17351	INDICATOR BOX(CABIN	1		1		1			5
32	2	172187-17280	SWITCH ASSY, LIGHT	1		1		1			
33	2	172187-17290	SWITCH ASSY, HEATER	1		1		1			
34	2	172472-17300	SWITCH ASSY, WASHER	1		1		1			
36	2	172187-17320	PACKING	1		1		1			
38	2	172187-17341	GAUGE ASSY	1		1		1			
39	2	172187-17350	METER ASSY, HOUR	1		1		1			
40	2	172187-17360	PRINT,CIRCUIT	1		1		1			
41	2	172187-17371	CIRCUIT ASSY	1		1		1			
42	2	172187-17380	BULB	4		4		4			
46	2	172187-17470	PLATE	1		1		1			
47	2	172187-17480	BULB	2		2		2			
48	1	172458-46720	BOLT 8X20	1	1	1	1	1	1		
49	1	194151-57100	HORN	1	1	1	1	1	1		
50	1	172519-63240	BOLT	3	3	3	3	3	3		
51	1	119247-77100	RELAY, SAFETY	1	1	1	1	1	1		
52	1	119802-77200	RELAY, SAFETY	1	1	1	1	1	1		
53	1	119650-77910	RELAY ASSY, GLOW	1	1	1	1	1	1		
56	1	129211-77920	TIMER	1	1	1	1	1	1		
57	1	22137-060000	WASHER, 6	8	8	8	8	8	8		
58	1	26013-060122	BOLT, M6X 12	2	2	2	2	2	2		
59	1	26013-060122	BOLT, M6X 12	1	1	1	1	1	1		
60	1	26013-060162	BOLT, M6X 16	2	2	2	2	2	2		
61	1	26013-060162	BOLT, M6X 16	1	1	1	1	1	1		
62	1	26013-060202	BOLT, M6X 20	1	1	1	1	1	1		
63	1	26013-060202	BOLT, M6X 20	2	2	2	2	2	2		
64	1	194464-52190	SWITCH, SAFETY START	1	2	1	2	1	2		
65	1	26776-180002	NUT, LOCK M18	1	2	1	2	1	2		
66	1	172958-17101	BOX, SWITCH	1	1	1	1	1	1		2
67	2	172958-03180	LABEL	1	1	1	1	1	1		
68	2	172958-03190	LABEL	1	1	1	1	1	1		
69	2	172958-17140	SWITCH ASSY	1	1	1	1	1	1		

Remarks
(1)QUICK COUPLER SPEC.
(2)USE WITH 73F & 73G.
(3)LABELS ARE NOT ILLUSTRATED.
(4)TIM CABIN SPEC.
(5)HOUR METER = ANALOG TYPE.
ONLY THE MONITOR PORT COPE IN
REF.NO.100. PLEASE PUT REF.NO.28A.
(6)HOUR METER = L.C.D. TYPE.

Fig.11. ELECTRIC PART(EQUIPMENT)

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

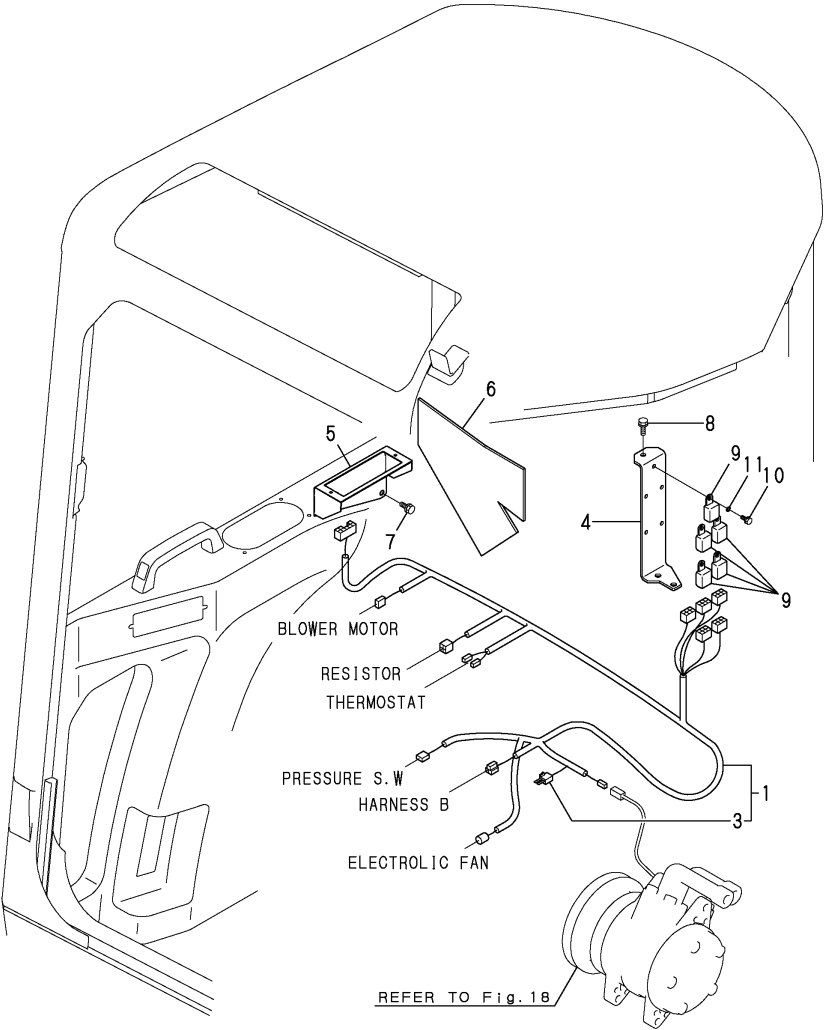
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
70	2	172958-17150	SWITCH ASSY	1	1	1	1	1	1		
71	2	172958-17160	INDICATER LAMP(CP	1	1	1	1	1	1		
72	2	172958-17170	SCREW, TAPPING	1	1	1	1	1	1		
72-1	2	172958-17170	SCREW, TAPPING	6	6	6	6	6	6	K	
		(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060)		(E=M/#31060)				(F=M/#31060)			
73	2	172958-17180	SCREW, TAPPING	1	1	1	1	1	1		
73-1	2	172958-17180	SCREW, TAPPING	2	2	2	2	2	2	K	
		(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060)		(E=M/#31060)				(F=M/#31060)			
73A	2	172958-17190	PACKING	1	1	1	1	1	1	W	
		(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060)		(E=M/#31060)				(F=M/#31060)			
73B	2	172958-17200	BRACKET	1	1	1	1	1	1	W	
		(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060)		(E=M/#31060)				(F=M/#31060)			
73C	2	172958-17210	CASE	1	1	1	1	1	1	W	
		(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060)		(E=M/#31060)				(F=M/#31060)			
73D	2	172958-17220	CORD	1	1	1	1	1	1	W	
		(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060)		(E=M/#31060)				(F=M/#31060)			
73E	2	22351-030028	PIN, SPRING 3.0X28	1	1	1	1	1	1	W	
		(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060)		(E=M/#31060)				(F=M/#31060)			
73F	1	172472-03290	LABEL,SWITCH	1	1	1	1	1	1	3	
73G	1	172472-03300	LABEL,COVER	1	1	1	1	1	1	3	
74	1	172137-46210	SCREW	3	3	3	3	3	3	1	
75	1	172958-64500	PLUGE 28X302 Q	1	1	1	1	1	1	1	
76	1	172187-64900	PLUG	1	1	1	1	1	1	1	
77	1	172478-17351	INDICATOR BOX(A/C	1		1		1		5	
78	2	172187-17380	BULB	4		4		4			
79	2	172187-17280	SWITCH ASSY, LIGHT	1		1		1			
80	2	172472-17300	SWITCH ASSY, WASHER	1		1		1			
82	2	172187-17320	PACKING	1		1		1			
84	2	172187-17341	GAUGE ASSY	1		1		1			
85	2	172187-17350	METER ASSY, HOUR	1		1		1			
86	2	172187-17360	PRINT,CIRCUIT	1		1		1			
87	2	172187-17371	CIRCUIT ASSY	1		1		1			
92	2	172187-17470	PLATE	1		1		1			
93	2	172187-17480	BULB	2		2		2			
94	2	172187-17560	CAP	1		1		1			
95	2	172187-17570	GASKET	1		1		1			
97	1	172958-17130	COLLAR	3		3		3			
98	1	172472-17900	STAY ASSY	1						4	
99	1	26587-060202	SCREW, M6X20	3						4	
100	1	172A77-17500	MONITOR ASSY	1	1	1	1	1	1	W	6
		(A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ)		(E=MZZZZZ)				(F=MZZZZZ)			

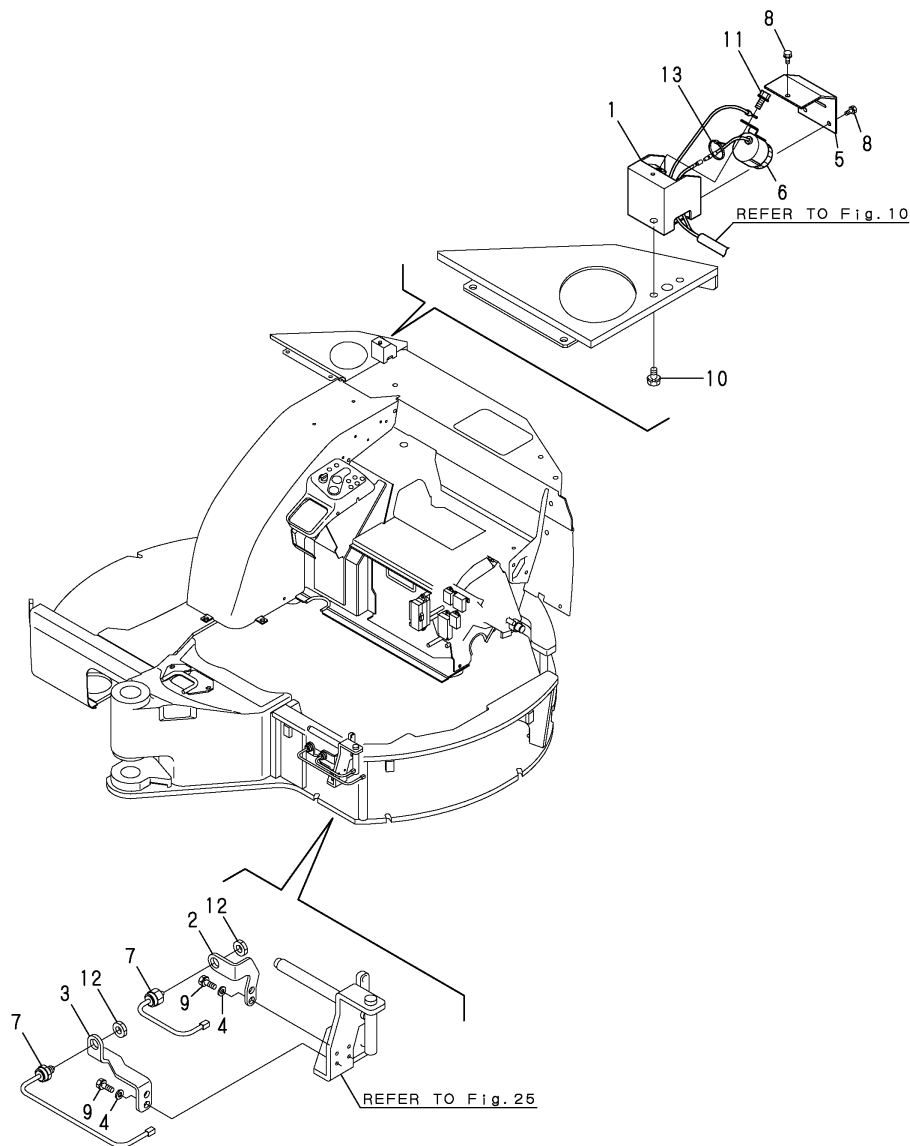
Remarks
(1)QUICK COUPLER SPEC.
(2)USE WITH 73F & 73G.
(3)LABELS ARE NOT ILLUSTRATED.
(4)TIM CABIN SPEC.
(5)HOUR METER = ANALOG TYPE.
ONLY THE MONITOR PORT COPE IN
REF.NO.100. PLEASE PUT REF.NO.28A.
(6)HOUR METER = L.C.D. TYPE.

0CS10-M45101 ELECTRICAL PARTS
Fig.12. ELECTRIC PART(AIR CON. SPEC.)



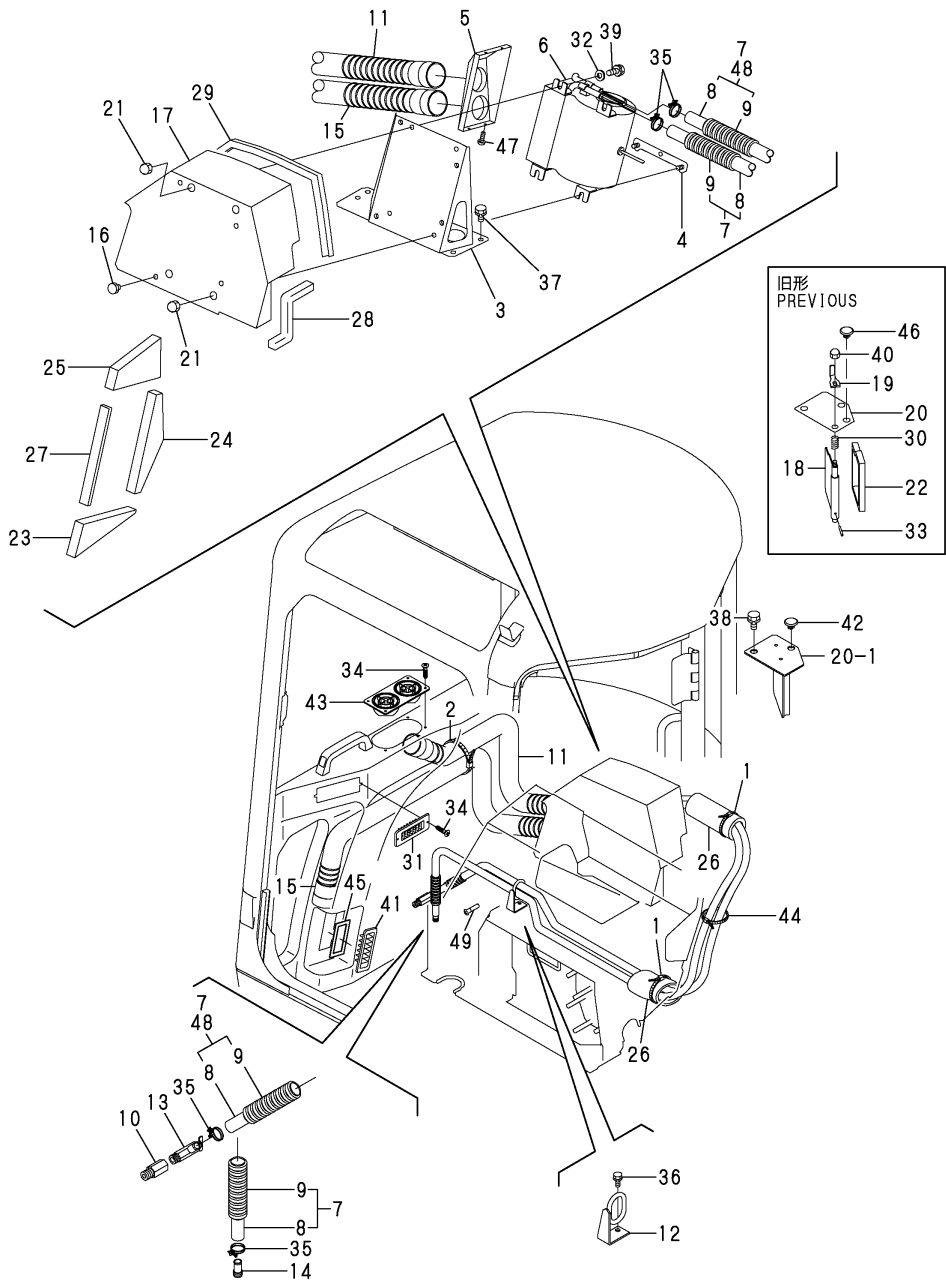
				0CS10-M45101 Fig.12							
				(A)=VIO40-3C(US)		(D)=VIO40-3P(AS)					
				(B)=VIO40-3P(US)		(E)=VIO40-3C(NZ)					
				(C)=VIO40-3C(AS)		(F)=VIO40-3P(NZ)					
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172496-16540	HARNESS	1		1		1			
1-1	1	172496-16541	HARNESS ASSY	1		1		1			N
		(A=M/#30950)	(C=M/#30950)	(E=M/#30950)							
3	2	172648-16600	DIODE	1		1		1			
4	1	172460-18651	BRACKET J ASSY	1		1		1			
5	1	172460-18800	PLATE B	1		1		1			
6	1	172460-19190	SHEET, INSULATOR	1		1		1			
7	1	26013-080162	BOLT, M8X 16	2		2		2			
8	1	26013-080202	BOLT, M8X 20	2		2		2			
9	1	119247-77100	RELAY, SAFETY	5		5		5			
10	1	26013-060122	BOLT, M6X 12	5		5		5			
11	1	22137-060000	WASHER, 6	5		5		5			

Fig.13. TRAVEL ALARM



No.	Lev.	Parts No.	Description	(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)			(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)		
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	172472-17400	CASE ASSY, ALARM	1	1	1	1	1	1
2	1	172472-17250	BRACKET A SSW	1	1	1	1	1	1
3	1	172472-17260	BRACKET B SSW	1	1	1	1	1	1
4	1	172157-45840	WASHER 8X18X4	4	4	4	4	4	4
5	1	172472-17470	COVER, ALARM CASE	1	1	1	1	1	1
6	1	172511-17351	BUZZER, BACK	1	1	1	1	1	1
7	1	194464-52190	SWITCH, SAFETY START	2	2	2	2	2	2
8	1	26013-060122	BOLT, M6X 12	3	3	3	3	3	3
9	1	26013-080252	BOLT, M8X 25	4	4	4	4	4	4
10	1	26013-100162	BOLT, M10X 16	2	2	2	2	2	2
11	1	26013-080122	BOLT, M8X 12	1	1	1	1	1	1
12	1	26776-180002	NUT, LOCK M18	2	2	2	2	2	2
13	1	933168-55770	BAND 146	1	1	1	1	1	1

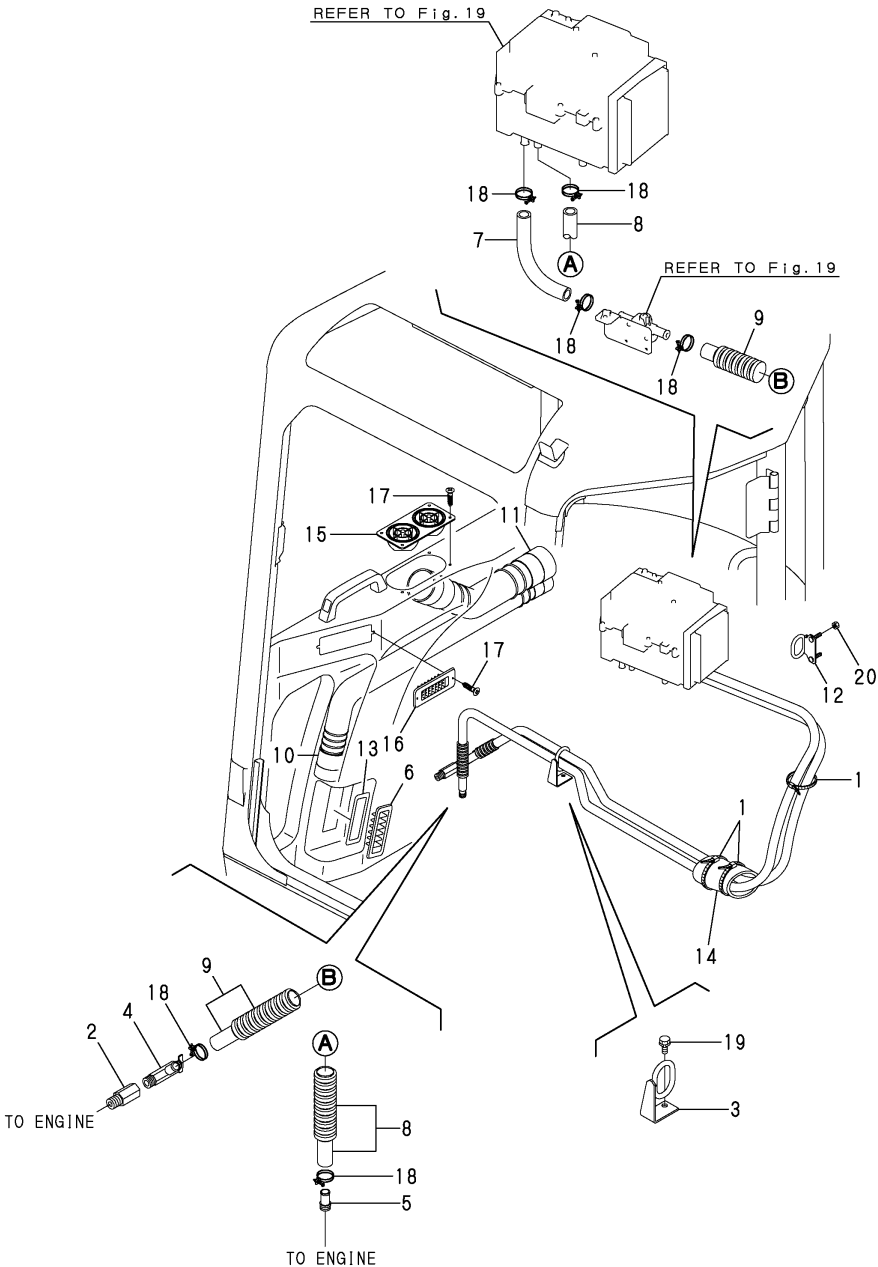
Fig.15. HEATER



OCS10-M45101 Fig.15											
				(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)	(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND 300			2		2			
2	1	172183-16560	CLIP, HOSE			1		1			
3	1	172458-16650	HEATER FRAME			1		1			
4	1	172458-16690	NUT			1		1			
5	1	172458-16700	DUCT ASSY, HEATER			1		1			
6	1	172458-17551	HEATER			1		1			
7	1	172460-17600	HOSE ASSY, HEATER			2		2			
8	2	172164-17630	HOSE, HEATER			2		2			
9	2	172312-17650	TUBE, CORRUGATED			2		2			
10	1	172460-17611	JOINT, HEATER	1		1		1			
11	1	172458-17620	HOSE ASSY, DEFROSTER			1		1			
12	1	172460-17620	GUIDE ASSY, HOSE	1		1		1			
13	1	172425-17630	VALVE ASSY, HEATER	1		1		1			
14	1	172124-17640	JOINT, PIPE	1		1		1			
15	1	172458-17640	HOSE ASSY, HEATER			1		1			
16	1	172168-46760	BOLT M10X20			4		4			
17	1	172458-63410	COVER, HEATER			1		1			
18	1	172458-63420	SHAFT ASSY			1		1			Z
(C=M/#30667)				(E=M/#30667)							
19	1	172458-63450	LEVER			1		1			Z
(C=M/#30667)				(E=M/#30667)							
20	1	172458-63460	PLATE			1		1			
20-1	1	172458-63820	PLATE ASSY			1		1			N
(C=M/#30667)				(E=M/#30667)							
21	1	172458-63470	NUT, CAP			4		4			
22	1	172458-63600	SEAL, SPONGE			2		2			Z
(C=M/#30667)				(E=M/#30667)							
23	1	172458-63610	SEAL, SPONGE			1		1			
24	1	172458-63620	SEAL, SPONGE			1		1			
25	1	172458-63630	SEAL, SPONGE			1		1			
26	1	172458-63640	SPONGE, HOSE			2		2			
27	1	172458-63650	SEAL, SPONGE			1		1			
28	1	172422-65750	SEAL, DUCT			1		1			
29	1	172989-68640	RUBBER, SEAL			1		1			
30	1	172157-76441	SPRING			1		1			Z
(C=M/#30667)				(E=M/#30667)							
31	1	197830-88611	GRILLE			1		1			
32	1	22137-100000	WASHER, 10			2		2			
33	1	22351-030025	PIN, SPRING 3.0X25			1		1			Z
(C=M/#30667)				(E=M/#30667)							
34	1	22869-400160	SCREW, 4X16			6		6			
35	1	23001-022000	CLAMP, HOSE 22	2		4		4			
36	1	26013-080162	BOLT, M8X 16	2		2		2			
37	1	26013-100162	BOLT, M10X 16			4		4			
38	1	26013-100162	BOLT, M10X 16			2		2			
39	1	26013-100202	BOLT, M10X 20			2		2			
40	1	26657-080002	NUT, CAP M8			1		1			Z
(C=M/#30667)				(E=M/#30667)							
41	1	172458-17700	GRILLE			1		1			
42	1	172444-17660	CLIP, TREE			1		1			
43	1	1E8545-80940	GRILLE, DUCT			1		1			
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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(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

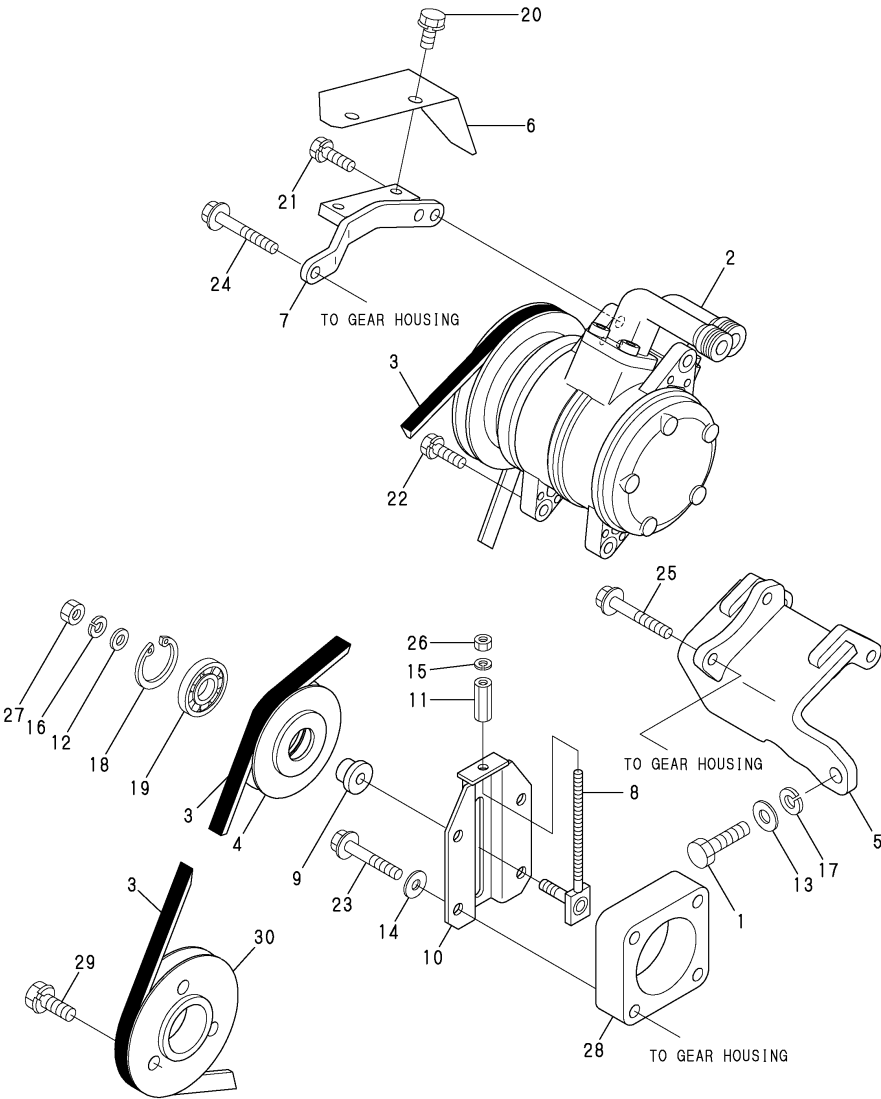


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND 300	4			4		4		
2	1	172460-17611	JOINT, HEATER	1			1		1		
3	1	172460-17620	GUIDE ASSY, HOSE	1			1		1		
4	1	172425-17630	VALVE ASSY, HEATER	1			1		1		
5	1	172124-17640	JOINT, PIPE	1			1		1		
6	1	172458-17700	GRILLE	1			1		1		
7	1	172460-17710	HOSE, HEATER	1			1		1		
8	1	172460-17720	HOSE ASSY, HEATER	1			1		1		
9	1	172460-17750	HOSE ASSY, HEATER	1			1		1		
10	1	172460-17780	HOSE ASSY	1			1		1		
11	1	172460-17800	HOSE ASSY	1			1		1		
12	1	172460-18971	STAY ASSY	1			1		1		
13	1	172458-63400	SPONGE, GRILLE	1			1		1		
14	1	172458-63640	SPONGE, HOSE	1			1		1		
15	1	1E8545-80940	GRILLE, DUCT	1			1		1		
16	1	197830-88611	GRILLE	1			1		1		
17	1	22869-400160	SCREW, 4X16	6			6		6		
18	1	23001-022000	CLAMP, HOSE 22	6			6		6		
19	1	26013-080162	BOLT, M8X 16	2			2		2		
20	1	26051-080002	NUT, M8	2			2		2		

Fig.18. COMPRESSOR & PULLEY(AIR CON.SPEC.)

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

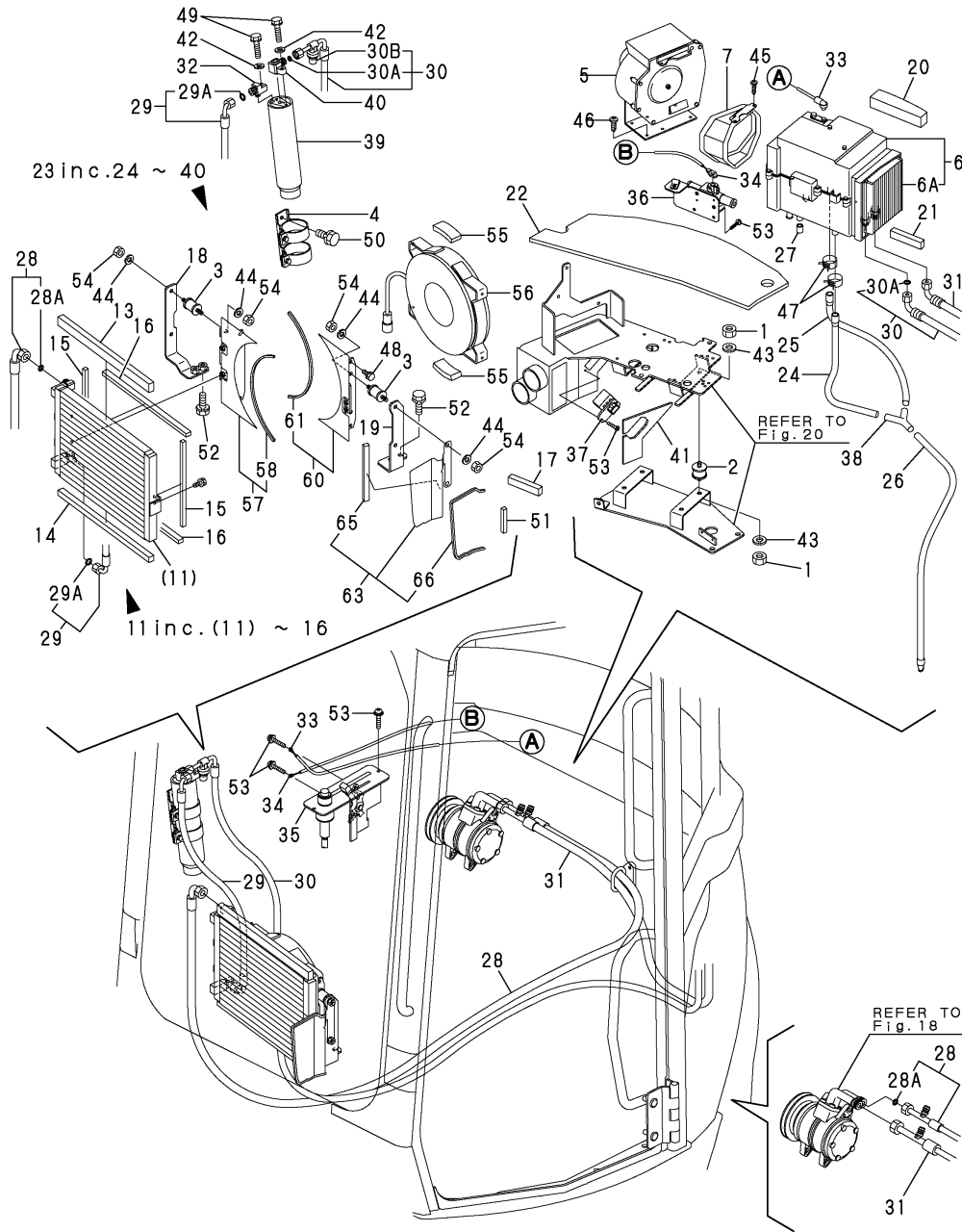


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172165-13610	BOLT M10X 40	1		1		1			
2	1	172460-18100	COMPRESSOR ASSY	1		1		1			
3	1	172460-18120	V-BELT	1		1		1			
4	1	172445-18130	PULLEY	1		1		1			
4-1	1	172445-18131	PULLEY, TENSION (87	1		1		1		F	1
(A=M/#31060) (C=M/#31060) (E=M/#31060)											
5	1	172496-18300	BRACKET ASSY	1		1		1			
6	1	172460-18351	PLATE D	1		1		1			
7	1	172496-18360	PLATE ASSY, F	1		1		1			
8	1	172165-18630	ADJUSTER ASSY	1		1		1			
9	1	172165-18670	BOSS	1		1		1			
10	1	172165-18601	BRACKET ASSY	1		1		1			
11	1	172164-19310	NUT	1		1		1			
12	1	1A1040-43900	WASHER, SPRING	1		1		1			
13	1	172137-46040	SEAT, SPRING	1		1		1			
14	1	22190-080002	WASHER, SEAL 6	4		4		4			
15	1	22217-060000	WASHER, SPRING 6	1		1		1			
16	1	22217-080000	WASHER, SPRING 8	1		1		1			
17	1	22217-100000	WASHER, SPRING 10	1		1		1			
18	1	22252-000400	RING, 40	1		1		1			
19	1	24104-062034	BEARING, BALL 6203UU	1		1		1			
19-1	1	24104-062030	BEARING, 6203UUC3	1		1		1		S	
(A=M/#31060) (C=M/#31060) (E=M/#31060)											
20	1	26013-080162	BOLT, M8X 16	2		2		2			
21	1	26013-080252	BOLT, M8X 25	1		1		1			
22	1	26013-080302	BOLT, M8X 30	2		2		2			
23	1	26106-080502	BOLT, M8X 50 PLATED	4		4		4			
24	1	26106-080552	BOLT, M8X 55 PLATED	1		1		1			
25	1	26106-080552	BOLT, M8X 55 PLATED	2		2		2			
26	1	26716-060002	NUT, M6	1		1		1			
27	1	26716-080002	NUT, M8	1		1		1			
28	1	172491-18620	PLATE	1		1		1			
29	1	26013-100252	BOLT, M10X 25	3		3		3			
30	1	172496-11600	PULLY	1		1		1			

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

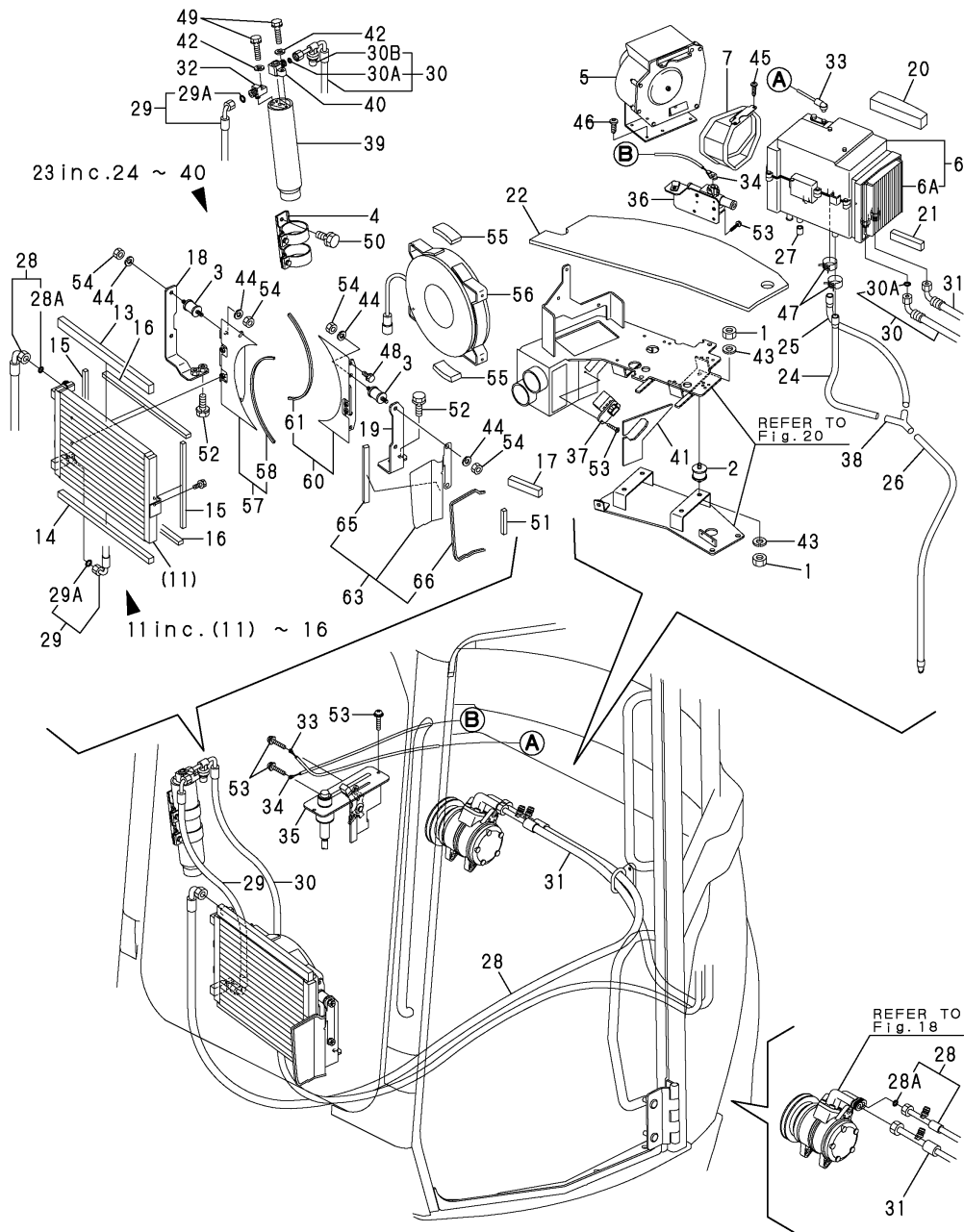
(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	26716-080002	NUT, M8	8	8	8					
2	1	172122-13310	MOUNT, PAD	4	4	4					
3	1	172447-13550	MOUNT, PAD	4	4	4					
4	1	172162-18040	BRACKET, RADIATOR	1	1	1					
5	1	172460-18130	MOTOR	1	1	1					
6	1	172460-18140	CONDITIONER, AIR	1	1	1					
6A	2	172460-18470	ELEMENTASSY	1	1	1				W	
(A=M/#31022) (C=M/#31022) (E=M/#31022)											
7	1	172460-18170	DUCT ASSY, FAN	1	1	1					
11	1	172496-18230	CONDENSER ASSY	1	1	1					
13	2	172496-18590	SEAL	1	1	1					
14	2	172496-18600	SEAL	1	1	1					
15	2	172496-18610	SEAL	2	2	2					
16	2	172460-65840	SEAL, SPONGE	2	2	2					
17	1	172455-18870	SEAL	1	1	1					
18	1	172496-18420	BRACKET ASSY	1	1	1					
19	1	172496-18430	BRACKET ASSY	1	1	1					
20	1	172460-19110	SEAL	1	1	1					
21	1	172460-19120	SEAL	1	1	1					
22	1	172460-19210	SPONGE	1	1	1					
23	1	172496-19260	HOSE KIT,AIRCON	1	1	1					
24	2	172460-18060	HOSE, DRAIN	1	1	1					
25	2	172460-18070	HOSE, DRAIN	1	1	1					
26	2	172460-18080	HOSE, DRAIN	1	1	1					
27	2	172460-18150	PLUG	1	1	1					
28	2	172496-18250	HOSE	1	1	1					
28A	3	1A7030-88760	O-RING	2	2	2				W	
(A=M/#31060) (C=M/#31060) (E=M/#31060)											
29	2	172496-18210	HOSE	1	1	1					
29A	3	1A7030-88760	O-RING	2	2	2				W	
(A=M/#31060) (C=M/#31060) (E=M/#31060)											
30	2	172496-18220	HOSE	1	1	1					
30A	3	1A7030-88760	O-RING	2	2	2				W	
(A=M/#31060) (C=M/#31060) (E=M/#31060)											
30B	3	1A7030-87120	SWITCH, PRESSURE	1	1	1				W	
(A=M/#31060) (C=M/#31060) (E=M/#31060)											
31	2	172496-18240	HOSE	1	1	1					
32	2	172460-18250	CONNECTOR	1	1	1					
33	2	172460-18260	CABLE	1	1	1					
34	2	172460-18270	CABLE, VALVE	1	1	1					
35	2	1E8685-79911	PANEL, CONTROL	1	1	1					
36	2	1E8685-79920	VALVE, WATER	1	1	1					
37	2	1E8685-79940	RESISTOR, 100-40	1	1	1					
38	2	1E8545-80030	JOINT, DRAIN	1	1	1					
39	2	1E8545-80210	DRIER, RECEIVER	1	1	1					
40	2	1E8545-80250	JOINT, RECEIVER	1	1	1					
41	1	172460-19330	SHEET, INSULATOR	1	1	1					
42	1	22137-060000	WASHER, 6	2	2	2					
43	1	22137-080000	WASHER, 8	8	8	8					
44	1	22217-080000	WASHER, SPRING 8	8	8	8					
45	1	22857-400161	SCREW, 4X16	2	2	2					

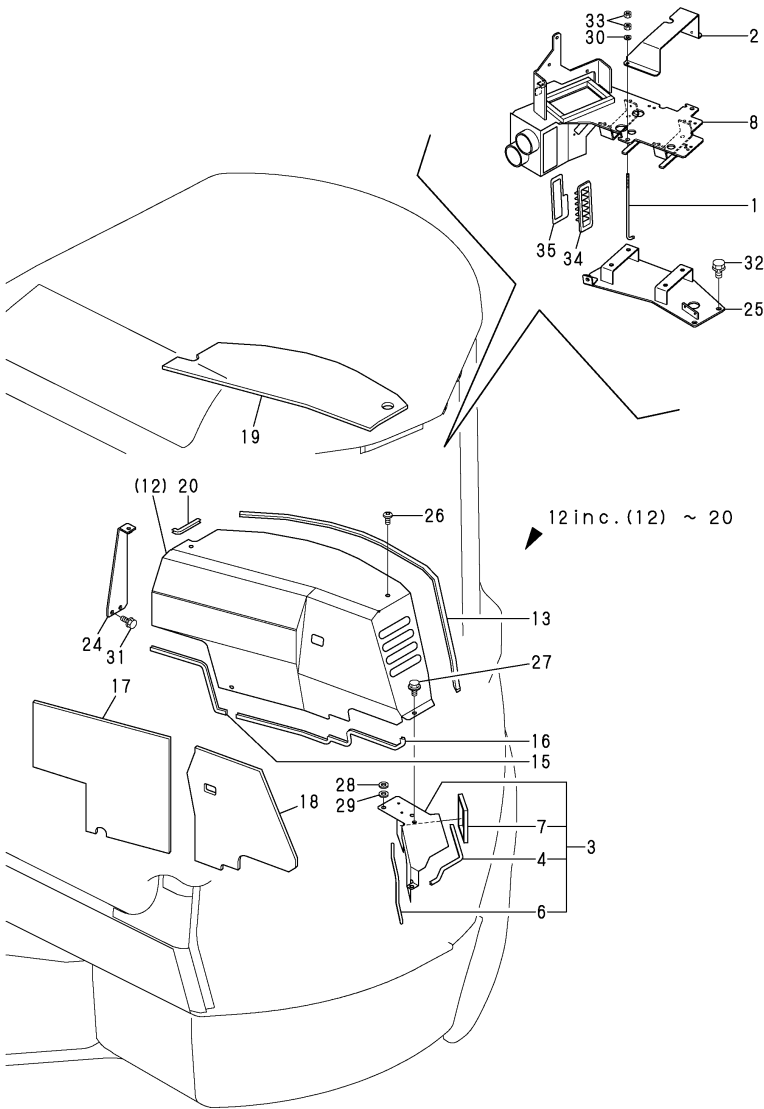
(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
46	1	22877-500161	SCREW, 5X16	8		8		8			
47	1	23001-022000	CLAMP, HOSE 22	3		3		3			
48	1	26013-060122	BOLT, M6X 12	8		8		8			
49	1	26013-060252	BOLT, M6X 25	2		2		2			
50	1	26013-080162	BOLT, M8X 16	2		2		2			
51	1	172456-61500	SEAL	1		1		1			
52	1	26013-100252	BOLT, M10X 25	4		4		4			
53	1	26033-040202	SCREW, M4X20	6		6		6			
54	1	26716-080002	NUT, M8	8		8		8			
55	1	172446-13580	SEAL, RADIATOR	2		2		2			
56	1	172496-18500	FAN	1		1		1			
57	1	172496-18540	BRACKET ASSY	1		1		1			
58	2	172456-13480	TRIM	1		1		1			
60	1	172496-18550	BRACKET ASSY	1		1		1			
61	2	172456-13480	TRIM	1		1		1			
63	1	172496-18560	PLATE ASSY	1		1		1			
65	2	172446-49280	SEAL	1		1		1			
66	2	172187-66320	TRIM	1		1		1			

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

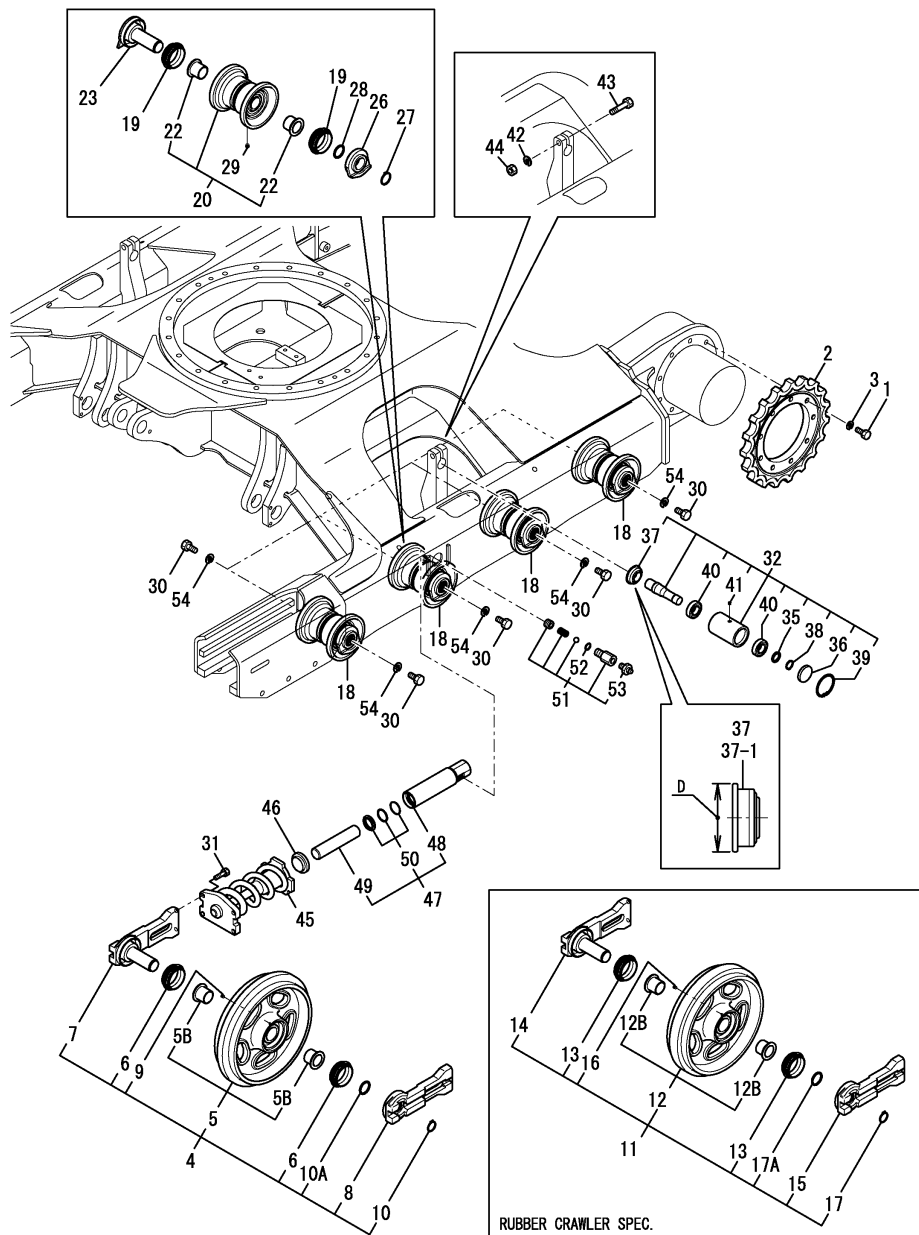
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172631-16350	ROD,BATTERY CLAMP	2		2		2			
2	1	172460-17650	CLAMP ASSY	1		1		1			
3	1	172460-18010	COVER ASSY, HOSE	1		1		1			
4	2	172183-05330	TRIM	1		1		1			
6	2	172460-18110	TRIM	1		1		1			
7	2	172458-63600	SEAL, SPONGE	1		1		1			
8	1	172460-18180	BRACKET F	1		1		1			
12	1	172460-18240	PLATE R ASSY	1		1		1			1
13	2	172460-19060	RUBBER, SEAL	1		1		1			
15	2	172460-19170	TRIM	1		1		1			
16	2	172460-19180	TRIM	1		1		1			
17	2	172460-19220	SPONGE	1		1		1			
18	2	172460-19230	SPONGE	1		1		1			
19	2	172460-19300	SPONGE	1		1		1			
20	2	172434-61170	TRIM	1		1		1			
23A	1	172460-03180	LABEL	1		1		1			2
24	1	172460-18530	BRACKET G	1		1		1			
25	1	172460-18670	PLATE P	1		1		1			
26	1	172186-45840	BOLT, BUTTON	4		4		4			
27	1	172519-63240	BOLT	3		3		3			
28	1	1E8385-79310	WASHER, 8	3		3		3			
29	1	22117-080000	WASHER, 8	3		3		3			
30	1	22137-060000	WASHER, 6	2		2		2			
31	1	26013-080202	BOLT, M8X 20	2		2		2			
32	1	26013-100162	BOLT, M10X 16	4		4		4			
33	1	26716-060002	NUT, M6	4		4		4			
34	1	172458-17700	GRILLE	1		1		1			
35	1	172460-19320	SPONGE, GRILLE	1		1		1			

Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 23A.
(2)LABELS ARE NOT ILLUSTRATED.

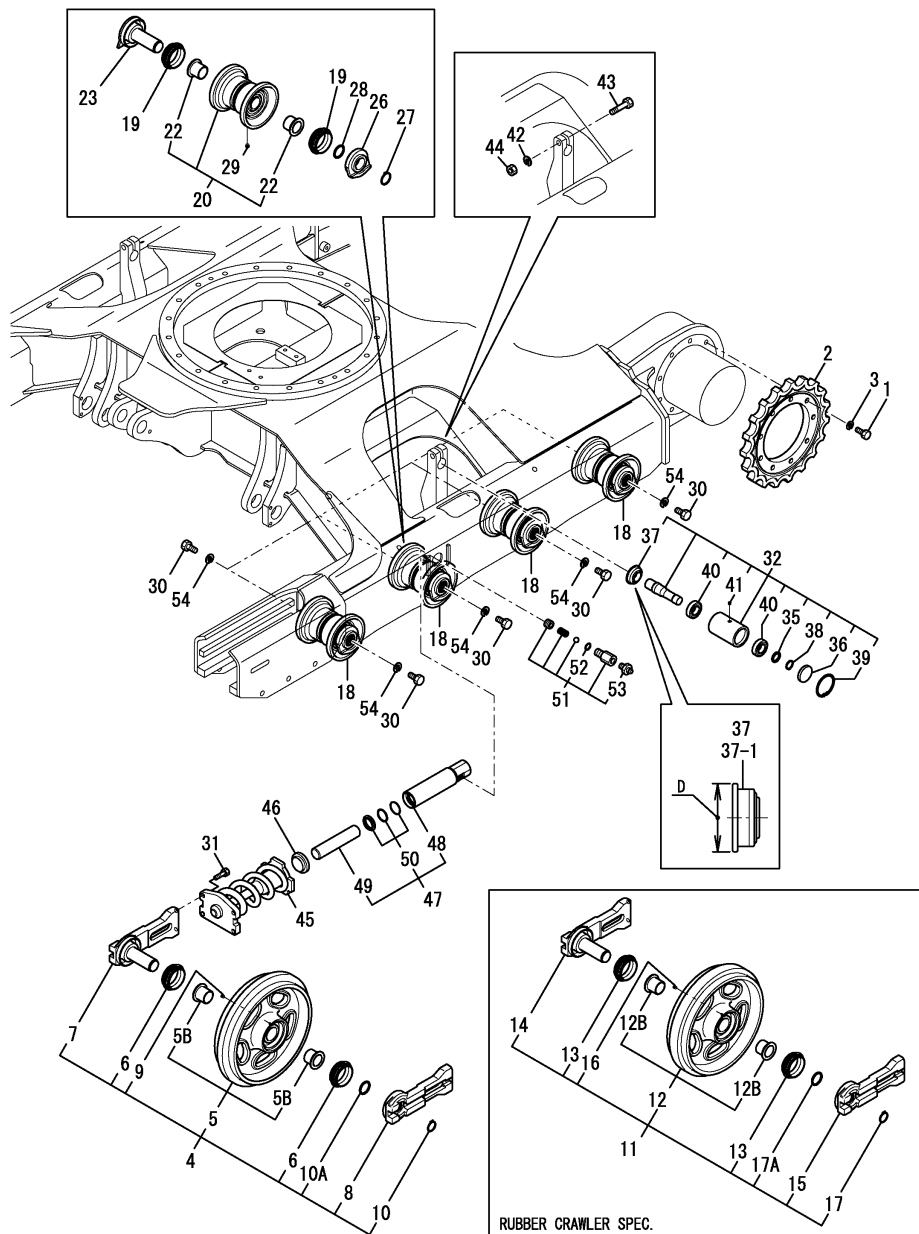
Fig.21. ROLLER & ADJUST



(3)D : Ref.No.37 71mm, No.37-1 80mm.

				(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)					(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)		
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-29140	BOLT 14X35	18	18	18	18	18	18		
2	1	172119-35010-4	SPROCKET	2	2	2	2	2	2		
2-1	1	172119-35011	SPROCKET	2	2	2	2	2	2	N	
				(A=M/#31022)		(B=M/#31022)		(C=M/#31022)		(D=M/#31022)	
3	1	22217-140000	WASHER, SPRING 14	18	18	18	18	18	18		
4	1	772460-37110-2	IDLER ASSY	2	2	2	2	2	2		2
4-1	1	172460-37061-1	IDLER ASSY, FRONT	2	2	2	2	2	2	N	2
				(A=M/#31059)		(B=M/#31059)		(C=M/#31059)		(D=M/#31059)	
5	2	172460-37170-2	IDLER ASSY	2	2	2	2	2	2		2
5-1	2	172460-37171-2	IDLER ASSY	2	2	2	2	2	2	N	
				(A=M/#31059)		(B=M/#31059)		(C=M/#31059)		(D=M/#31059)	
5B	3	172124-37120	BUSH 40	4	4	4	4	4	4		
6	2	172460-37120	SEAL, FLOATING	4	4	4	4	4	4		
7	2	172460-37130-2	SHAFT, IDLER	2	2	2	2	2	2		
8	2	172460-37150-2	COVER, IDLER SEAL	2	2	2	2	2	2		
9	2	194630-42120	PLUG, PT1/8	2	2	2	2	2	2		
10	2	22242-000350	RING, 35	2	2	2	2	2	2		
10A	2	24321-000400	O-RING, 1AG40.0	2	2	2	2	2	2		
11	1	772460-37100-2	IDLER ASSY, RUBBER	2	2	2	2	2	2		1
12	2	172460-37100-2	IDLER ASSY	2	2	2	2	2	2		1
12B	3	172124-37120	BUSH 40	4	4	4	4	4	4		
13	2	172460-37120	SEAL, FLOATING	4	4	4	4	4	4		
14	2	172460-37130-2	SHAFT, IDLER	2	2	2	2	2	2		
15	2	172460-37150-2	COVER, IDLER SEAL	2	2	2	2	2	2		
16	2	194630-42120	PLUG, PT1/8	2	2	2	2	2	2		
17	2	22242-000350	RING, 35	2	2	2	2	2	2		
17A	2	24321-000400	O-RING, 1AG40.0	2	2	2	2	2	2		
18	1	772423-37321-1	TRACK ROLLER(GREEN82	8	8	8	8	8	8		
19	2	172458-37120	SEAL, FLOATING	16	16	16	16	16	16		
20	2	172423-37301-2	ROLLER ASSY (82)	8	8	8	8	8	8		
22	3	172423-37370	BUSH	16	16	16	16	16	16		
23	2	172423-37330-1	SHAFT, ROLLER	8	8	8	8	8	8		
26	2	172423-37360-1	COVER, ROLLER SEAL	8	8	8	8	8	8		
27	2	22242-000300	RING, 30	8	8	8	8	8	8		
28	2	24315-000290	O-RING, 1BP29.0	8	8	8	8	8	8		
29	2	933171-13691	PLUG PT1/8	8	8	8	8	8	8		
30	1	172490-37310	BOLT M16X30	16	16	16	16	16	16		
30-1	1	172490-37320	BOLT, M16X35	16	16	16	16	16	16	N	
				(A=M/#30746)		(B=M/#30746)		(C=M/#30746)		(D=M/#30746)	
31	1	26013-120402	BOLT, M12X 40	8	8	8	8	8	8		
32	1	172478-37500-1	ROLLER,CARRIER (82)	2	2	2	2	2	2		
32-1	1	172478-37501	ROLLER ASSY, CARRIER	2	2	2	2	2	2	N	
				(A=MZZZZZ)		(B=MZZZZZ)		(C=MZZZZZ)		(D=MZZZZZ)	
35	2	172478-37550	WASHER, CARRIER	2	2	2	2	2	2		
36	2	172478-37540	CAP, ROLLER	2	2	2	2	2	2		
37	2	172478-37530	SEAL, CARRIER ROLLER	2	2	2	2	2	2		
37-1	2	172164-37351	SEAL, OIL	2	2	2	2	2	2	S	3
				(A=MZZZZZ)		(B=MZZZZZ)		(C=MZZZZZ)		(D=MZZZZZ)	
38	2	22242-000300	RING, 30	2	2	2	2	2	2		
39	2	22252-000621	RING, 62	2	2	2	2	2	2		
40	2	24105-062064	BEARING, BALL 6206Z	4	4	4	4	4	4		

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
41	2	933171-13691	PLUG PT1/8	2	2	2	2	2	2		
42	1	22217-160000	WASHER, SPRING 16	2	2	2	2	2	2		
43	1	26116-160702	BOLT M16X 70 PLATED	2	2	2	2	2	2		
43-1	1	26116-160852	BOLT, M16X 85 PLATED	2	2	2	2	2	2	2	N
		(A=M/#31059)	(B=M/#31059)	(C=M/#31059)	(D=M/#31059)	(E=M/#31059)	(F=M/#31059)				
44	1	26716-160002	NUT, M16	2	2	2	2	2	2	2	
45	1	172460-37700	SPRING ASSY, CRAWLER	2	2	2	2	2	2	2	
46	1	172122-37710-3	HOLDER, ADJUSTER(82)	2	2	2	2	2	2	2	
47	1	172122-37752	CYLINDER ASSY	2	2	2	2	2	2	2	
48	2	172122-37782	TUBE ASSY, ADJUST	2	2	2	2	2	2	2	
49	2	172122-37810	PISTON	2	2	2	2	2	2	2	
50	2	172122-37820	SEAL SET, ADJUST	2	2	2	2	2	2	2	
51	1	172122-37844	VALVE ASSY, NIPPLE	2	2	2	2	2	2	2	
52	2	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2	2	
53	2	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2	2	
54	1	22217-160000	WASHER, SPRING 16	16	16	16	16	16	16	16	W
		(A=M/#30746)	(B=M/#30746)	(C=M/#30746)	(D=M/#30746)	(E=M/#30746)	(F=M/#30746)				

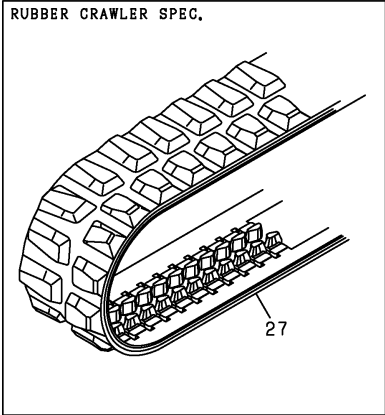
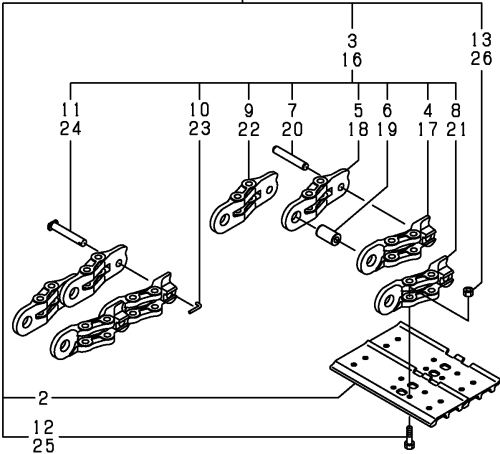
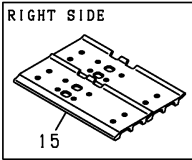
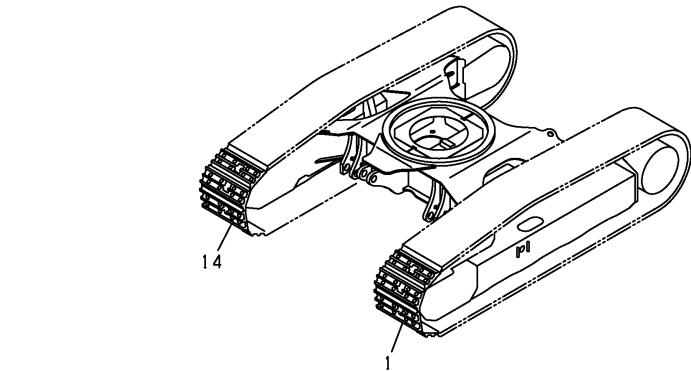
(3)D : Ref.No.37 71mm, No.37-1 80mm.

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

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(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

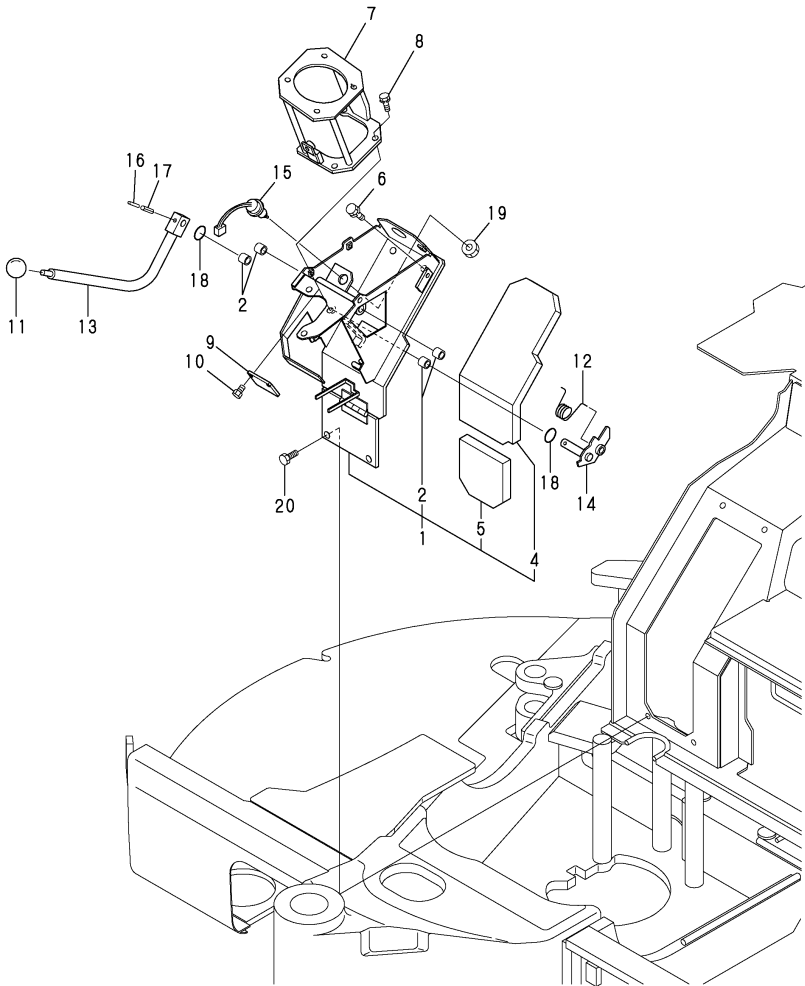


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172460-38400	SHOE ASSY, TRACK	1	1	1	1	1	1		
2	2	172460-38410	PLATE, SHOE 350L	40	40	40	40	40	40		
3	2	172460-38450	LINK ASSY	1	1	1	1	1	1		
4	3	172460-38460	LINK(L),TRACK	39	39	39	39	39	39		
5	3	172460-38470	LINK(R),TRACK	39	39	39	39	39	39		
6	3	172460-38520	BUSH	40	40	40	40	40	40		
7	3	172460-38500	PIN,TRACK	39	39	39	39	39	39		
8	3	172460-38480	LINK(L),MASTER	1	1	1	1	1	1		
9	3	172460-38490	LINK(R),MASTER	1	1	1	1	1	1		
10	3	172460-38530	PIN5X45,LOCK	1	1	1	1	1	1		
11	3	172460-38510	PIN,MASTER	1	1	1	1	1	1		
12	2	172460-38550	BOLT, SHOE	160	160	160	160	160	160		
13	2	172460-38560	NUT, SHOE	160	160	160	160	160	160		
14	1	172460-38420	SHOE ASSY, TRACK	1	1	1	1	1	1		
15	2	172460-38430	PLATE, SHOE 350R	40	40	40	40	40	40		
16	2	172460-38450	LINK ASSY	1	1	1	1	1	1		
17	3	172460-38460	LINK(L),TRACK	39	39	39	39	39	39		
18	3	172460-38470	LINK(R),TRACK	39	39	39	39	39	39		
19	3	172460-38520	BUSH	40	40	40	40	40	40		
20	3	172460-38500	PIN,TRACK	39	39	39	39	39	39		
21	3	172460-38480	LINK(L),MASTER	1	1	1	1	1	1		
22	3	172460-38490	LINK(R),MASTER	1	1	1	1	1	1		
23	3	172460-38530	PIN5X45,LOCK	1	1	1	1	1	1		
24	3	172460-38510	PIN,MASTER	1	1	1	1	1	1		
25	2	172460-38550	BOLT, SHOE	160	160	160	160	160	160		
26	2	172460-38560	NUT, SHOE	160	160	160	160	160	160		
27	1	172423-38603	CRAWLER, RUBBER 350	2	2	2	2	2	2		1

Remarks
(1)RUBBER CRAWLER SPEC.

OCS10-M45101 CONTROL EQUIPMENT

Fig.23. LOCK LEVER & STAND(RIGHT)

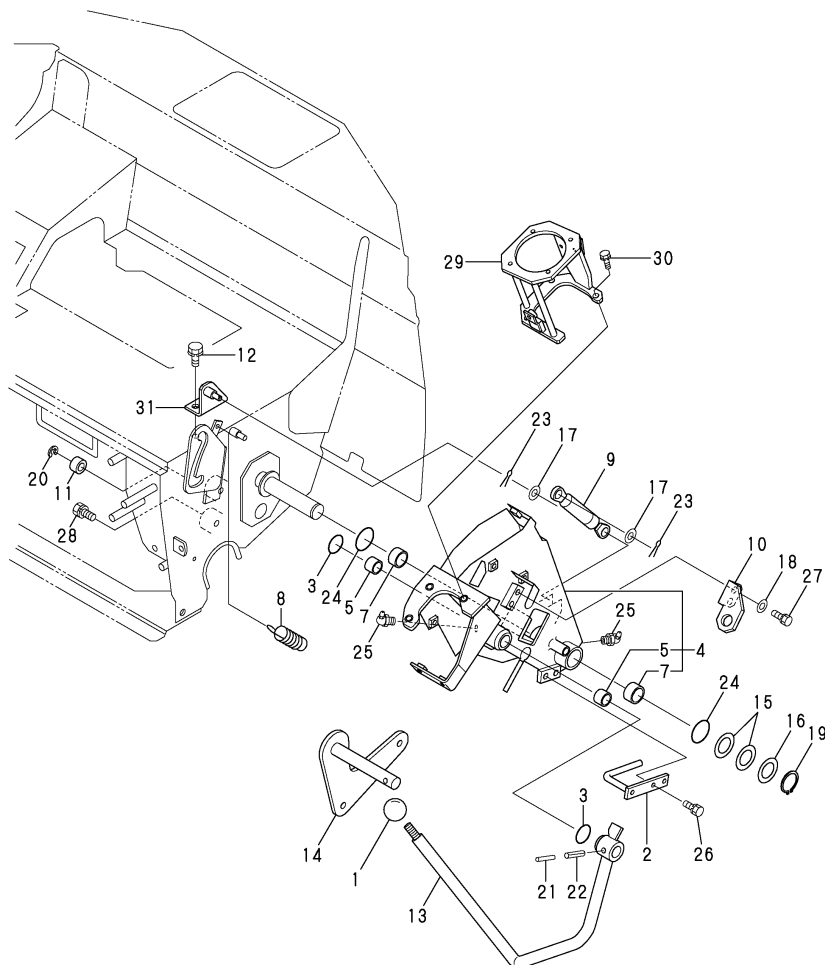


Remarks

(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 5A-1.

(2)LABELS ARE NOT ILLUSTRATED.

							OCS10-M45101		Fig.23		
							(A)=VIO40-3C(US)		(D)=VIO40-3P(AS)		
							(B)=VIO40-3P(US)		(E)=VIO40-3C(NZ)		
							(C)=VIO40-3C(AS)		(F)=VIO40-3P(NZ)		
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A36-46800	STAND ASSY, LEVER	1	1	1	1	1	1		1
1-1	1	172A36-46801	STAND ASSY, LEVER	1	1	1	1	1	1	N	1
(A=M/#31059) (B=M/#31059) (C=M/#31059) (D=M/#31059)				(E=M/#31059)				(F=M/#31059)			
1-2	1	172A36-46802	STAND ASSY, LEVER	1	1	1	1	1	1	N	
(A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ)				(E=MZZZZZ)				(F=MZZZZZ)			
2	2	172141-41360	BUSH 1415	4	4	4	4	4	4		
4	2	172A23-46840	SPONGE	1	1	1	1	1	1		
5	2	172A23-46850	SPONGE	1	1	1	1	1	1		
5A	1	172A36-03410	LABEL,ENG ROOM US	1	1	1	1	1	1		2
5A-1	1	172A36-03411	LABEL, ENG ROOM	1	1	1	1	1	1	N	2
(A=M/#30840) (B=M/#30840) (C=M/#30840) (D=M/#30840)				(E=M/#30840)				(F=M/#30840)			
6	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
7	1	172472-46210	BRACKET ASSY,R (73)	1	1	1	1	1	1		
8	1	26013-080202	BOLT, M8X 20	3	3	3	3	3	3		
9	1	172458-46950	PLATE (GRAY:73)		1		1		1		
10	1	26013-080162	BOLT, M8X 16		2		2		2		
11	1	1D4070-23580	GRIP		1		1		1		
12	1	172165-45970	SPRING		1		1		1		
13	1	172458-47680	LEVER R (GRAY:72)		1		1		1		
14	1	172458-47710	SHAFT ASSY		1		1		1		
15	1	194464-52190	SWITCH, SAFETY START		1		1		1		
16	1	22351-030032	PIN, SPRING 3.0X32		1		1		1		
17	1	22351-050032	PIN, SPRING 5.0X32		1		1		1		
18	1	24311-000210	O-RING, 1AP21.0		2		2		2		
19	1	26776-180002	NUT, LOCK M18		1		1		1		
20	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		



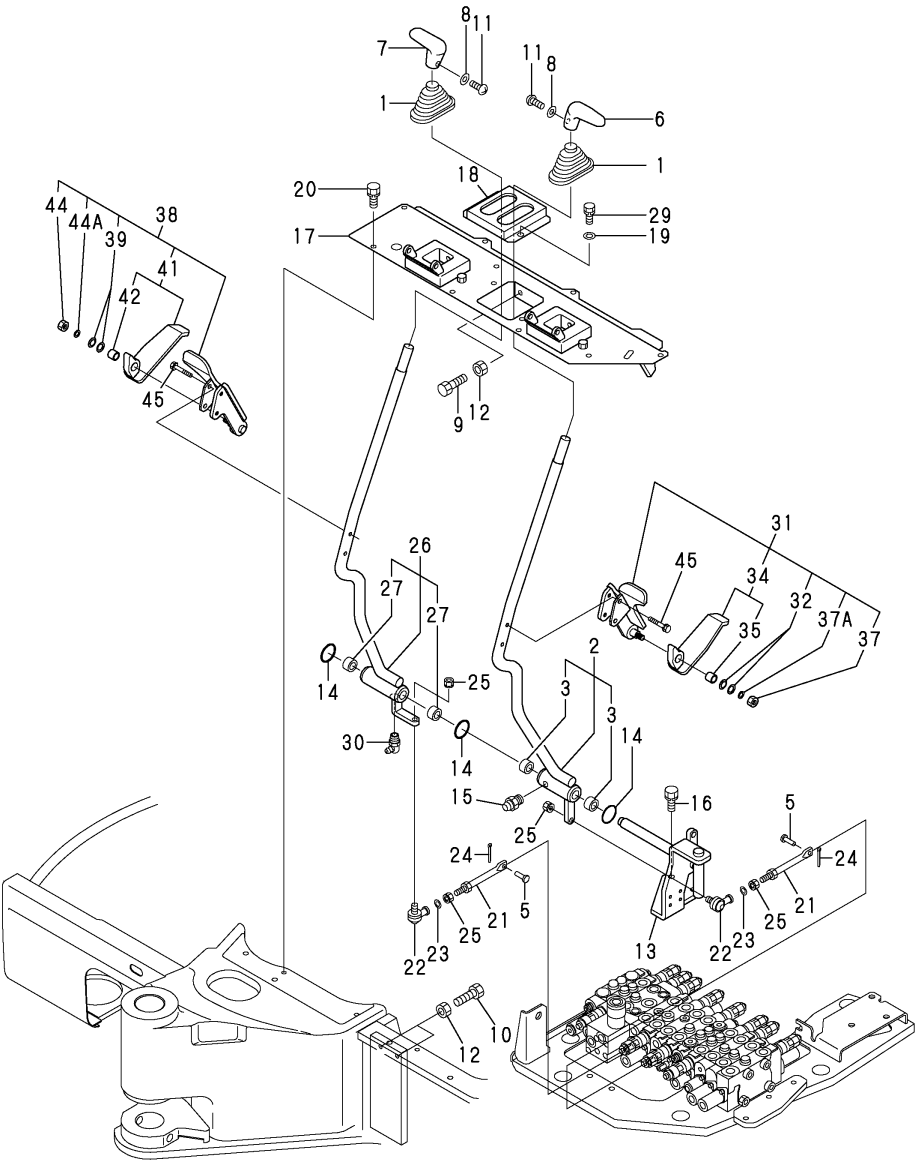
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1D4070-23580	GRIP	1	1	1	1	1	1		
2	1	172458-45850	GUIDE, HOSE	1	1	1	1	1	1		
3	1	172124-46200	O-RING	2	2	2	2	2	2		
4	1	172472-46600	STAND, LEVER	1	1	1	1	1	1		
5	2	172141-41370	BUSH 2015	2	2	2	2	2	2		
7	2	24550-025150	BUSH, 25X15	2	2	2	2	2	2		
8	1	172162-46690	SPRING	1	1	1	1	1	1		
9	1	172455-46890	SPRING, GAS	1	1	1	1	1	1		
10	1	172455-46950	BRACKET, SWITCH	1	1	1	1	1	1		
11	1	172165-47550	BUSH	1	1	1	1	1	1		
12	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
13	1	172472-47620	LOCK LEVER L-US (72)	1	1	1	1	1	1		1
13A	1	172183-03280	LABEL, LOCK	1	1	1	1	1	1		2
14	1	172458-47640	ROD, SPRING (GRAY:73)	1	1	1	1	1	1		
15	1	172165-47980	SHIM	2	2	2	2	2	2		
16	1	172165-47990	WASHER 25.5X42	1	1	1	1	1	1		
17	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
18	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
19	1	22242-000250	RING, 25	1	1	1	1	1	1		
20	1	22272-000070	RING, E- 7	1	1	1	1	1	1		
21	1	22351-035040	PIN, SPRING 3.5X40	1	1	1	1	1	1		
22	1	22351-060040	PIN, SPRING 6.0X40	1	1	1	1	1	1		
23	1	22417-200200	PIN, COTTER 2.0X20	2	2	2	2	2	2		
24	1	24311-000340	O-RING, 1AP34.0	2	2	2	2	2	2		
25	1	24761-050000	NIPPLE, GREASE C	2	2	2	2	2	2		
26	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
27	1	26013-080202	BOLT, M8X 20	2	2	2	2	2	2		
28	1	26013-100202	BOLT, M10X 20	3	3	3	3	3	3		
29	1	172472-46220	BRACKET ASSY,L (73)	1	1	1	1	1	1		
30	1	26013-080202	BOLT, M8X 20	3	3	3	3	3	3		
31	1	172472-64600	BRACKET (GRAY:73)	1	1	1	1	1	1		

(2) LABELS ARE NOT ILLUSTRATED.

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

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

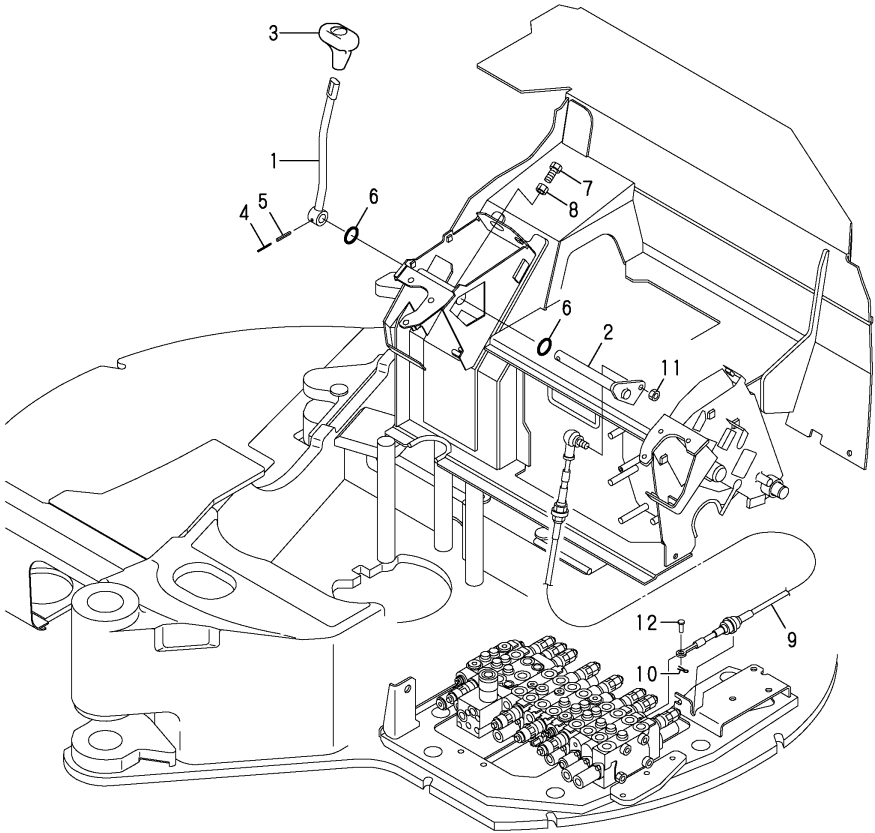
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



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	172472-45100	LEVER L, TRACK (GRAY72	1	1	1	1	1	1		
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	172460-45180	BRACKET ASSY (GRAY:72	1	1	1	1	1	1		
14	1	172124-46200	O-RING	3	3	3	3	3	3		
15	1	24761-020000	NIPPLE, GREASE PT1/8	1	1	1	1	1	1		
16	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		
17	1	172472-45400	STAND ASSY, LINK	1	1	1	1	1	1		
17-1	1	172472-45401	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	22137-080000	WASHER, 8	2	2	2	2	2	2		
20	1	26013-100202	BOLT, M10X 20	6	6	6	6	6	6		
21	1	172458-45250	ROD 91 ASSY	2	2	2	2	2	2		
22	1	172122-46590	ELBOW	2	2	2	2	2	2		
23	1	22117-080000	WASHER, 8	2	2	2	2	2	2		
24	1	22417-160160	PIN, COTTER 1.6X16	2	2	2	2	2	2		
25	1	26051-080002	NUT, M8	4	4	4	4	4	4		
26	1	172472-45140	LEVER R, TRACK (GRAY72	1	1	1	1	1	1		
27	2	172141-41370	BUSH 2015	2	2	2	2	2	2		
29	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
30	1	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1		
31	1	172472-45601	PEDAL L, TRACK (72)	1	1	1	1	1	1		
32	2	172068-28490	SPRING	2	2	2	2	2	2		
34	2	172472-45810	PEDAL RL, TRACK (72)	1	1	1	1	1	1		
35	3	172110-45050	BUSH 12X12	1	1	1	1	1	1		
37	2	26347-080002	NUT, M8	1	1	1	1	1	1		
37A	2	22137-080000	WASHER, 8	1	1	1	1	1	1		W
(A=M/#30907) (B=M/#30907) (C=M/#30907) (D=M/#30907) (E=M/#30907) (F=M/#30907)											
38	1	172472-45621	PEDAL R, TRACK (72)	1	1	1	1	1	1		
39	2	172068-28490	SPRING	2	2	2	2	2	2		
41	2	172472-45850	PEDAL RR, TRACK (72)	1	1	1	1	1	1		
42	3	172110-45050	BUSH 12X12	1	1	1	1	1	1		
44	2	26347-080002	NUT, M8	1	1	1	1	1	1		
44A	2	22137-080000	WASHER, 8	1	1	1	1	1	1		W
(A=M/#30907) (B=M/#30907) (C=M/#30907) (D=M/#30907) (E=M/#30907) (F=M/#30907)											
45	1	26013-060302	BOLT, M6X 30	4	4	4	4	4	4		

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

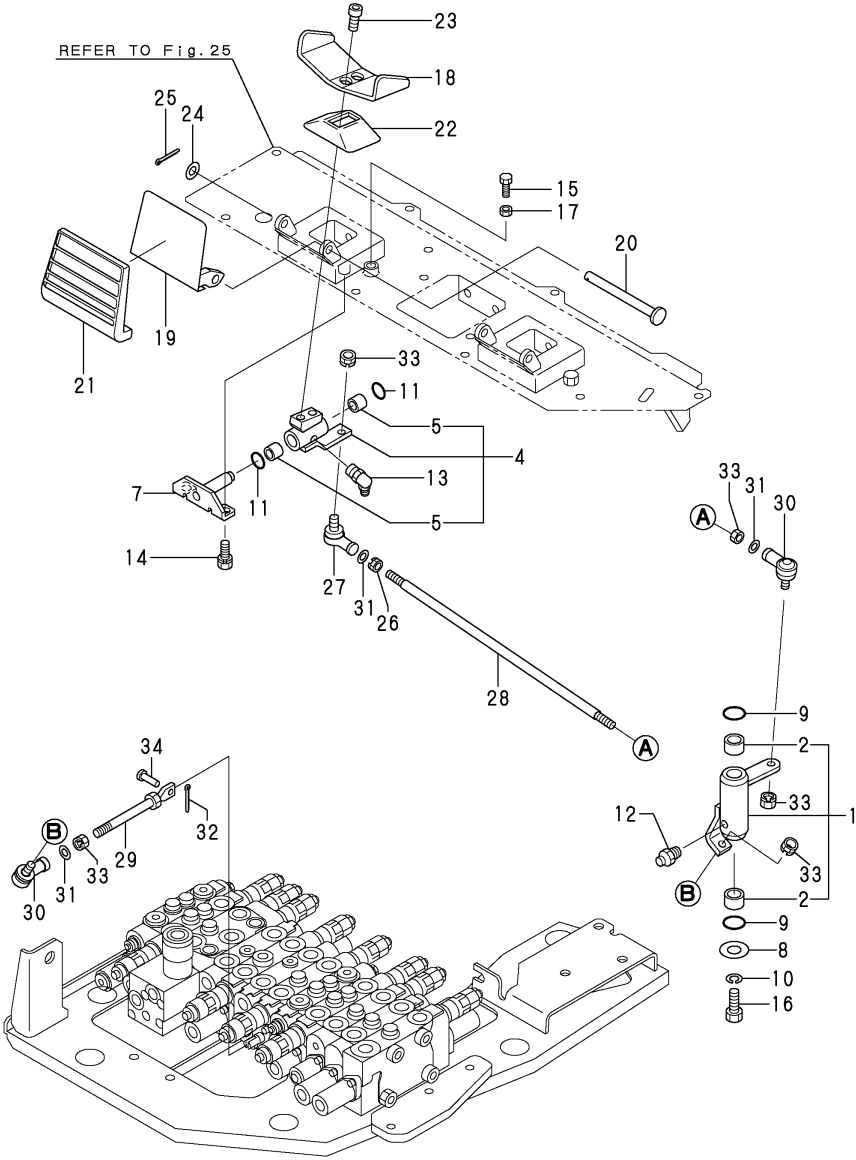


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172472-45700	LEVER,BLADE(GRAY:72)	1	1	1	1	1	1		
2	1	172458-45720	SHAFT ASSY	1	1	1	1	1	1		
3	1	172164-45970	GRIP, BLADE	1	1	1	1	1	1		
4	1	22351-030032	PIN, SPRING 3.0X32	1	1	1	1	1	1		
5	1	22351-050032	PIN, SPRING 5.0X32	1	1	1	1	1	1		
6	1	24311-000210	O-RING, 1AP21.0	2	2	2	2	2	2		
7	1	26116-080254	BOLT, M8X 25 PLATED	2	2	2	2	2	2		
8	1	26716-080002	NUT, M8	2	2	2	2	2	2		
9	1	172472-45800	CABLE, BLADE	1	1	1	1	1	1		
10	1	22417-160160	PIN, COTTER 1.6X16	1	1	1	1	1	1		
11	1	26051-080002	NUT, M8	1	1	1	1	1	1		
12	1	933110-54100	PIN 4.75X14	1	1	1	1	1	1		

Fig.27. SWING PEDAL

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



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	172458-45521	PEDAL,SWING(GRAY:72)	1	1	1	1	1	1		
19	1	172458-45540	COVER, PEDAL	1	1	1	1	1	1		
20	1	172187-45651	SHAFT	1	1	1	1	1	1		
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	1	1	1	1	1	1		
25	1	22417-250200	PIN, COTTER 2.5X20	1	1	1	1	1	1		
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		

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

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	172487-45900	PEDAL, LO-HI(GRAY:72)	1	1	1	1	1	1		
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		

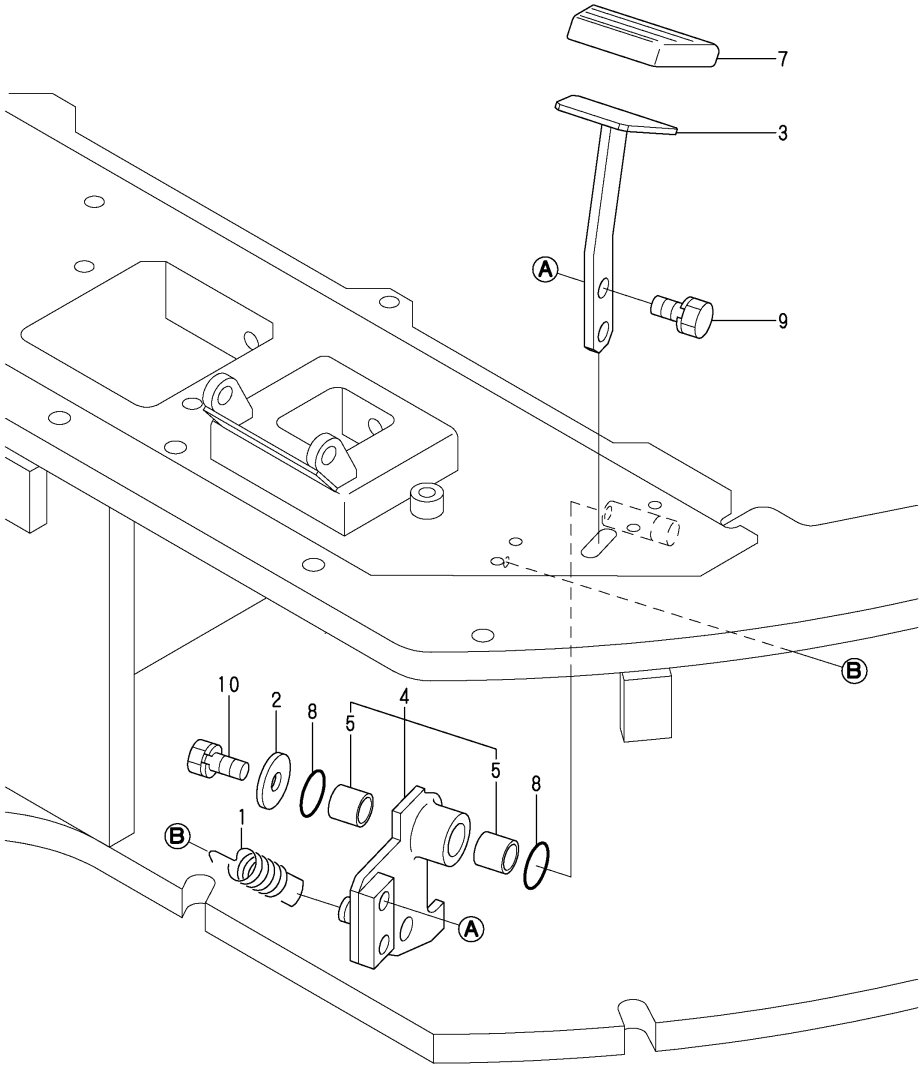
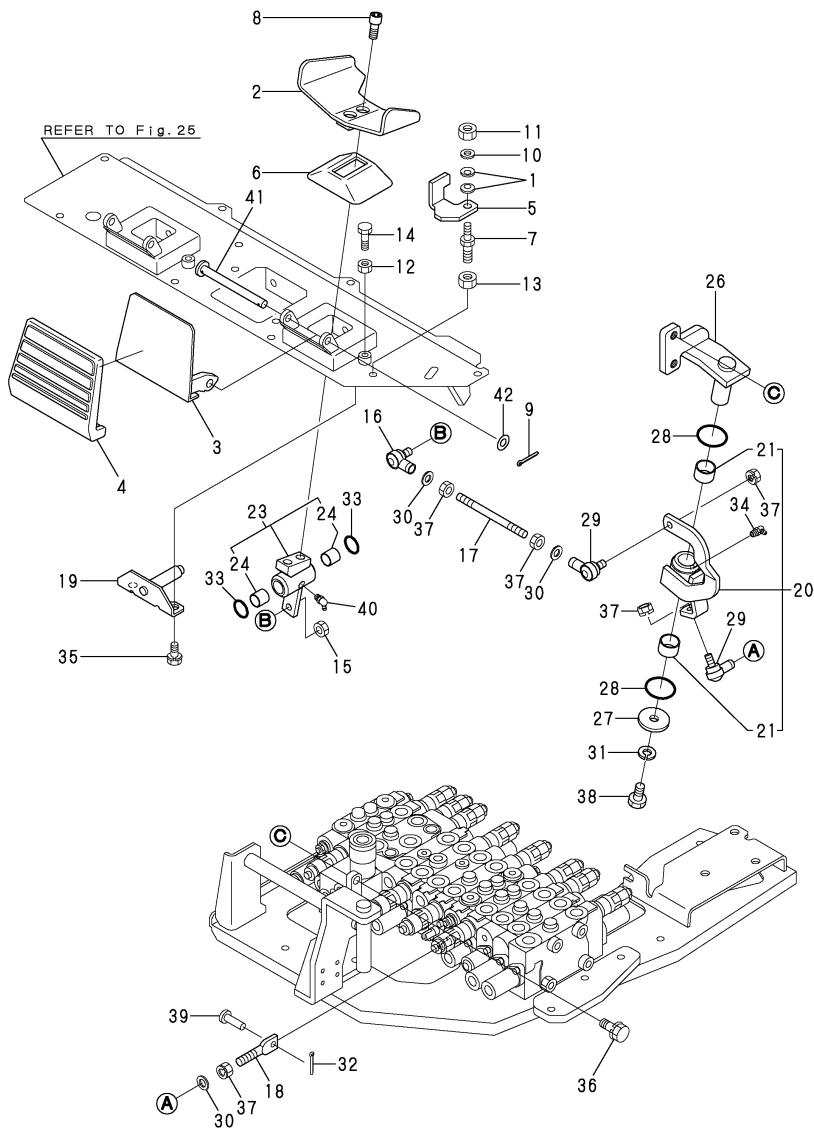


Fig.29. P.T.O.PEDAL



Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 5A.
(2)LABELS ARE NOT ILLUSTRATED.

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

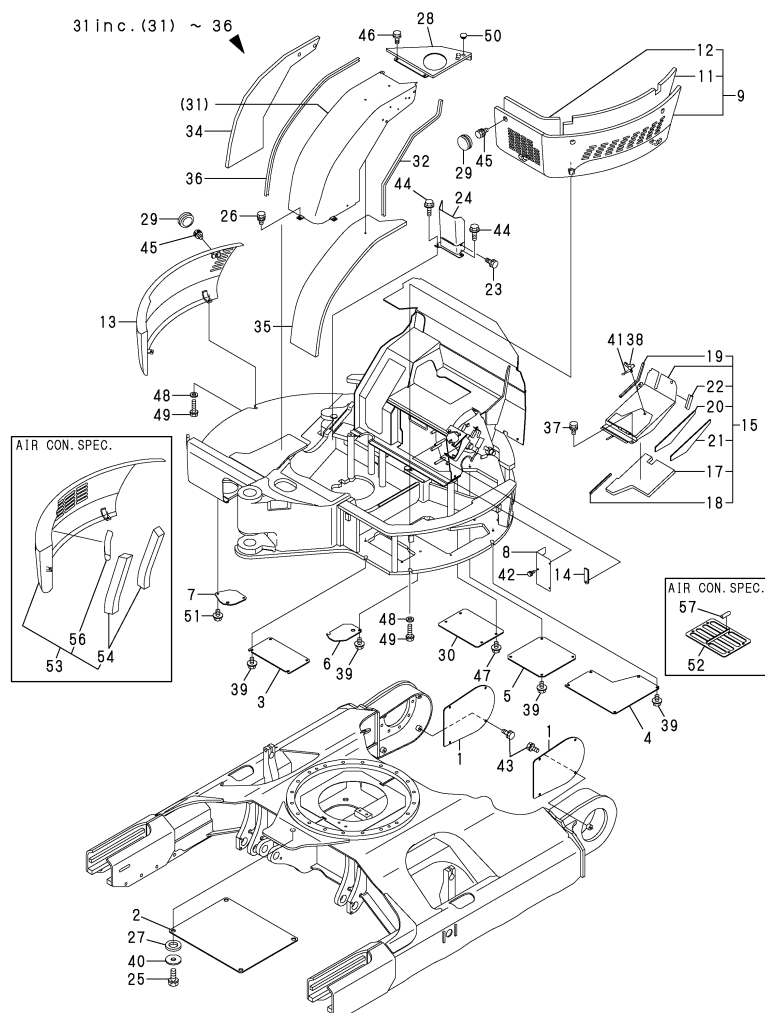
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172068-28490	SPRING	2	2	2	2	2	2		
2	1	172472-45500	PEDAL,P.T.O(GRAY:72)	1	1	1	1	1	1		
3	1	172458-45540	COVER, PEDAL	1	1	1	1	1	1		
4	1	172187-45760	COVER PAD	1	1	1	1	1	1		
5	1	172448-45800-1	LOCK ASSY (GRAY:72)	1	1	1	1	1	1		1
5A	1	172458-03240	LABEL,LOCK	1	1	1	1	1	1		2
6	1	172157-45990	BOOTS, PEDAL	1	1	1	1	1	1		
7	1	172462-46230	BOLT 8X10	1	1	1	1	1	1		
8	1	172165-46340	BOLT	2	2	2	2	2	2		
9	1	22417-250200	PIN, COTTER 2.5X20	1	1	1	1	1	1		
10	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
11	1	26347-080002	NUT, M8	1	1	1	1	1	1		
12	1	26716-080002	NUT, M8	2	2	2	2	2	2		
13	1	26757-100002	NUT, LOCK M10	1	1	1	1	1	1		
14	1	26116-080254	BOLT, M8X 25 PLATED	2	2	2	2	2	2		
15	1	194200-37780	NUT, M8	1	1	1	1	1	1		
16	1	172734-41300	JOINT, BALL	1	1	1	1	1	1		
17	1	172732-42450	ROD	1	1	1	1	1	1		
18	1	172823-45000	ROD 54, SPOOL	1	1	1	1	1	1		
19	1	172458-45230	SHAFT, PEDAL	1	1	1	1	1	1		
20	1	172467-45300	LINK A ASSY	1	1	1	1	1	1		
21	2	172141-41370	BUSH 2015	2	2	2	2	2	2		
23	1	172472-45330	LINK B ASSY	1	1	1	1	1	1		
24	2	172141-41370	BUSH 2015	2	2	2	2	2	2		
26	1	172467-45370	BRACKET ASSY	1	1	1	1	1	1		
27	1	1A1040-45890	WASHER, 10X36X4.5	1	1	1	1	1	1		
28	1	172124-46200	O-RING	2	2	2	2	2	2		
29	1	172122-46590	ELBOW	2	2	2	2	2	2		
30	1	22117-080000	WASHER, 8	3	3	3	3	3	3		
31	1	22217-100000	WASHER, SPRING 10	1	1	1	1	1	1		
32	1	22417-160160	PIN, COTTER 1.6X16	1	1	1	1	1	1		
33	1	24311-000210	O-RING, 1AP21.0	2	2	2	2	2	2		
34	1	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1		
35	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
36	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
37	1	26051-080002	NUT, M8	5	5	5	5	5	5		
38	1	26116-100202	BOLT, M10X 20 PLATED	1	1	1	1	1	1		
39	1	933110-54100	PIN 4.75X14	1	1	1	1	1	1		
40	1	24761-040000	NIPPLE, GREASE B	1	1	1	1	1	1		
41	1	172187-45651	SHAFT	1	1	1	1	1	1		
42	1	22137-100000	WASHER, 10	1	1	1	1	1	1		

Fig.30. FRAME & TURNING BEARING



(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME. REF. NO. 22A-1.
(2)LABELS ARE NOT ILLUSTRATED.
(3)Iron crawler specification.

Fig.31. COVER(FRAME)



(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.12A-1.

(2)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.13A-1.

(3)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.

REF. NO. 36A.36B-1.

(4)LABELS ARE NOT ILLUSTRATED.

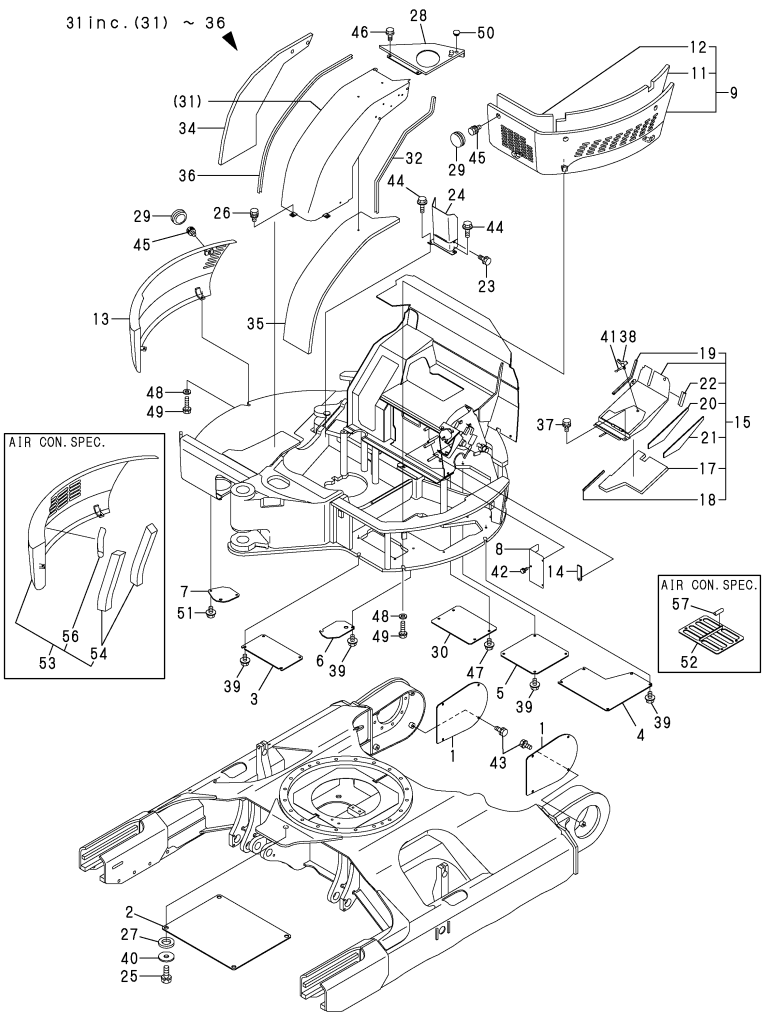
(5)AIR CON. SPEC.

(6)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.22A-1.

				(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)	(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172460-61100-2	COVER, MOTOR	2	2	2	2	2	2		
2	1	172460-61120-1	COVER	1	1	1	1	1	1		
2-1	1	172460-61121-3	COVER	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	172460-61130-1	COVER	1	1	1	1	1	1		
4	1	172460-61140-1	COVER	1	1	1	1	1	1		
5	1	172460-61150-1	COVER	1	1	1	1	1	1		
6	1	172460-61160-1	COVER	1	1	1	1	1	1		
7	1	172460-61170-1	COVER	1	1	1	1	1	1		
8	1	172460-64780	COVER ASSY, ELECTRIC	1	1	1	1	1	1		
9	1	172460-61200-1	COVER, FRAME	1	1	1	1	1	1		1
11	2	172460-61240	SPONGE	1	1	1	1	1	1		
12	2	172460-61260	SPONGE	1	1	1	1	1	1		
12A	1	172437-03351	LABEL,GREASE CYL.	1	1	1	1	1	1		4
12A-1	1	172437-03352	LABEL, GREASE CYL.	1	1	1	1	1	1	N	4
	(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)	(F=M/#30950)					
13	1	172496-61270-1	COVER, FRAME	1	1	1	1	1	1		2
13A	1	172437-03351	LABEL,GREASE CYL.	1	1	1	1	1	1		4
13A-1	1	172437-03352	LABEL, GREASE CYL.	1	1	1	1	1	1	N	4
	(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)	(F=M/#30950)					
14	1	172458-61300	GROMMET	1	1	1	1	1	1		
15	1	172460-61322	COVER, MULTI	1	1	1	1	1	1		6
15-1	1	172460-61323	COVER, MULTI	1	1	1	1	1	1	N	6
	(A=M/#31059)	(B=M/#31059)	(C=M/#31059)	(D=M/#31059)	(E=M/#31059)	(F=M/#31059)					
17	2	172458-61521	SPONGE	1	1	1	1	1	1		
17-1	2	172458-61522	SPONGE	1	1	1	1	1	1		N
	(A=M/#31059)	(B=M/#31059)	(C=M/#31059)	(D=M/#31059)	(E=M/#31059)	(F=M/#31059)					
18	2	172458-61540	SEAL, MULTI COVER	1	1	1	1	1	1		
19	2	172146-61370	RUBBER, SEAL	1	1	1	1	1	1		
20	2	172458-61580	SEAL	1	1	1	1	1	1		
21	2	172458-61590	SEAL	1	1	1	1	1	1		
22	2	172168-65800	RUBBER, SEAL	1	1	1	1	1	1		
22A	1	172437-03241	LABEL,CRAWLER	1	1	1	1	1	1		4
22A-1	1	172437-03242	LABEL, CRAWLER US	1	1	1	1	1	1	N	4
	(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)	(F=M/#30950)					
23	1	26013-100162	BOLT, M10X 16	1	1	1	1	1	1		
24	1	172A36-61410	PLATE ASSY	1	1	1	1	1	1		
25	1	26013-120302	BOLT, M12X 30	4	4	4	4	4	4		
26	1	26014-100202	BOLT, M10X 20	4	4	4	4	4	4		
27	1	172162-61500	TRIM	4	4	4	4	4	4		
28	1	172496-61501-1	COVER	1	1	1	1	1	1		
29	1	172463-61600	PLUG 28X3.2	5	5	5	5	5	5		
30	1	172496-61600-1	COVER, OIL SUMP	1	1	1	1	1	1		
31	1	172460-61690	COVER	1	1	1	1	1	1		3
32	2	172458-61650	SEAL	1	1	1	1	1	1		
34	2	172460-61730	SPONGE	1	1	1	1	1	1		
35	2	172460-61740	SPONGE	1	1	1	1	1	1		
36	2	172649-65760	RUBBER, SEAL	1	1	1	1	1	1		
36A	1	172472-03250	LABEL,OPERATION Q US		1		1		1		4
36B	1	172472-03240	LABEL,PIN US	1	1	1	1	1	1		4
36B-1	1	172472-03241	LABEL, PIN US	1	1	1	1	1	1	N	

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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OCS10-M45101 COVER
Fig.31. COVER(FRAME)



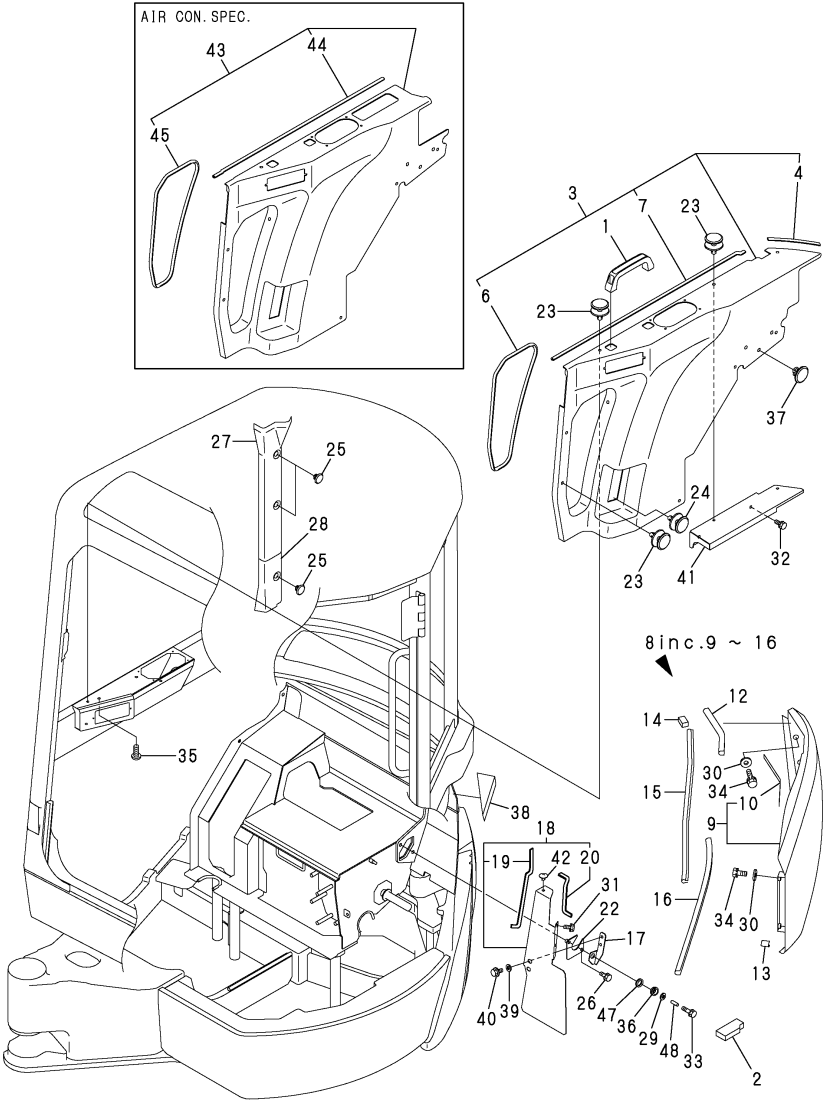
Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.12A-1.
(2)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.13A-1.
(3)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 36A,36B-1.
(4)LABELS ARE NOT ILLUSTRATED.
(5)AIR CON. SPEC.
(6)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.22A-1.

				OCS10-M45101 Fig.31									
				(A)=VIO40-3C(US)					(D)=VIO40-3P(AS)				
				(B)=VIO40-3P(US)					(E)=VIO40-3C(NZ)				
				(C)=VIO40-3C(AS)					(F)=VIO40-3P(NZ)				
No.	Lev.	Parts No.	Description	Q'ty						I	R		
				(A)	(B)	(C)	(D)	(E)	(F)				
		(A=M/#30950)	(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)		(F=M/#30950)					
37	1	26014-100202	BOLT, M10X 20	2	2	2	2	2	2				
38	1	172142-62300	WING BOLT M10X15	1	1	1	1	1	1				
39	1	26106-100162	BOLT, M10X 16 PLATED	15	15	15	15	15	15				
40	1	22157-120000	WASHER, 12	4	4	4	4	4	4				
41	1	22417-320200	PIN, COTTER 3.2X20	1	1	1	1	1	1				
42	1	26013-060122	BOLT, M6X 12	3	3	3	3	3	3				
43	1	26013-100202	BOLT, M10X 20	8	8	8	8	8	8				
44	1	26106-100202	BOLT, M10X 20 PLATED	2	2	2	2	2	2				
45	1	26014-100202	BOLT, M10X 20	5	5	5	5	5	5				
46	1	26013-100202	BOLT, M10X 20	3	3	3	3	3	3				
47	1	26106-100162	BOLT, M10X 16 PLATED	4	4	4	4	4	4				
48	1	172458-61261	WASHER	5	5	5	5	5	5				
49	1	26013-100352	BOLT, M10X 35	5	5	5	5	5	5				
50	1	172187-64900	PLUG	2	2	2	2	2	2				
51	1	26106-100122	BOLT, M10X 12 PLATED	2	2	2	2	2	2				
52	1	172460-61650-1	COVER, OIL SUMP	1		1		1			5		
53	1	172496-61260	COVER, FRAME	1		1		1			5		
54	2	172496-18630	SPONGE	2		2		2			5		
56	2	172458-61500	RUBBER, SEAL	1		1		1			5		
57	1	172519-65300	TRIM	1		1		1			5		

Fig.32. COVER(CABIN)

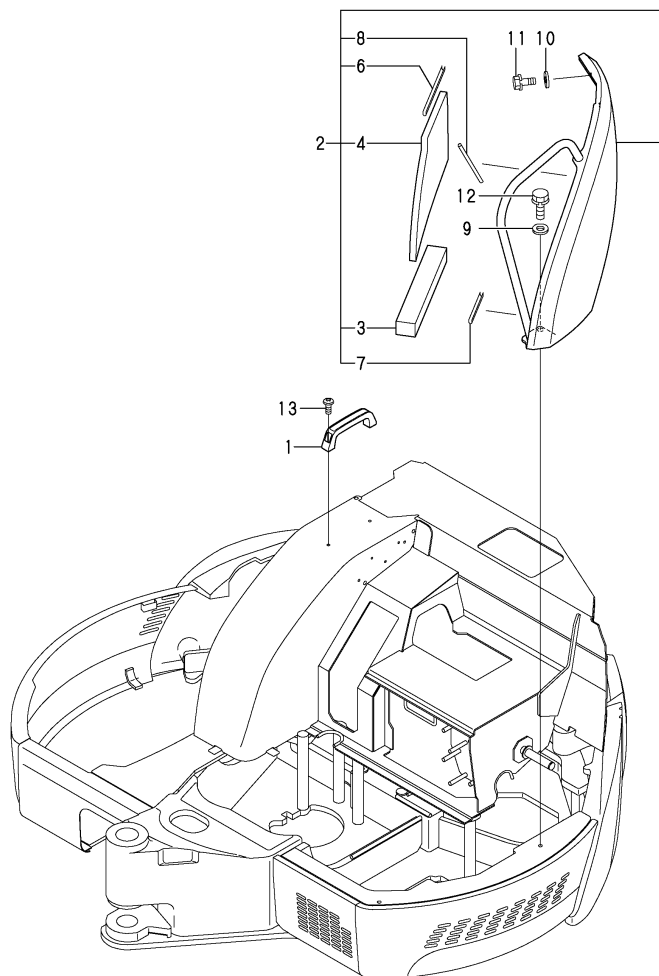
(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172164-45980	GRIP, BONNET	1		1		1			
2	1	172458-63350	SPONGE	1		1		1			
3	1	172458-61791	COVER ASSY, DUCT	1		1		1			
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	172496-61900-1	COVER, CABIN	1		1		1			2
9	2	172496-61910-1	COVER, CABIN	1		1		1			
10	3	172460-61460	SEAL	1		1		1			
12	2	172460-61480	RUBBER, SEAL	1		1		1			
13	2	172458-61510	RUBBER, SEAL	1		1		1			
14	2	172458-63900	STOPPER	1		1		1			
15	2	172175-65870	SEAL, DUCT	1		1		1			
16	2	172444-61320	RUBBER, SEAL	1		1		1			
16A	1	172475-03121	LABEL, MODEL	1		1		1			3
17	1	172458-63520	PLATE (GRAY:73)	1		1		1			
18	1	172458-63540	COVER ASSY, HOSE	1		1		1			
19	2	172823-61520	TRIM	1		1		1			
20	2	172162-61870	TRIM	1		1		1			
22	1	172458-63570	COVER, SEAT MOUNT	1		1		1			
23	1	1A6260-64200	CLIP	9		9		9			
24	1	1A6260-64200	CLIP	3		3		3			
25	1	172458-64600	CLIP, TREE	3		3		3			
26	1	26013-080162	BOLT, M8X 16	1		1		1			
27	1	172458-68990	COVER, PILLAR	1		1		1			
28	1	172458-69000	COVER, PILLAR	1		1		1			
29	1	22137-080000	WASHER, 8	1		1		1			
30	1	22157-100000	WASHER, 10	4		4		4			
31	1	26013-080162	BOLT, M8X 16	2		2		2			
32	1	26013-080162	BOLT, M8X 16	2		2		2			
33	1	26013-080252	BOLT, M8X 25	1		1		1			
34	1	26013-100252	BOLT, M10X 25	4		4		4			
35	1	26557-080202	SCREW, M8X20	2		2		2			
36	1	933160-09220	GROMMET	1		1		1			
37	1	172458-64610	CLIP, TREE	3		3		3			
38	1	172460-61960	SEAL	1		1		1			
39	1	172458-62430	WASHER M8	2		2		2			
40	1	172519-63240	BOLT	2		2		2			
41	1	172458-63300	PLATE	1		1		1			
42	1	172444-17660	CLIP, TREE	1		1		1			
43	1	172460-61810	COVER ASSY, DUCT	1		1		1			1
44	2	172519-61550	CUSHION, BONNET	1		1		1			
45	2	172458-61820	TRIM	1		1		1			
47	1	172176-68030	WASHER	1		1		1			1
48	1	172137-76580	COLLAR	1		1		1			1

Remarks
(1)AIR CON. SPEC.
(2)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 16A.
(3)LABELS ARE NOT ILLUSTRATED.



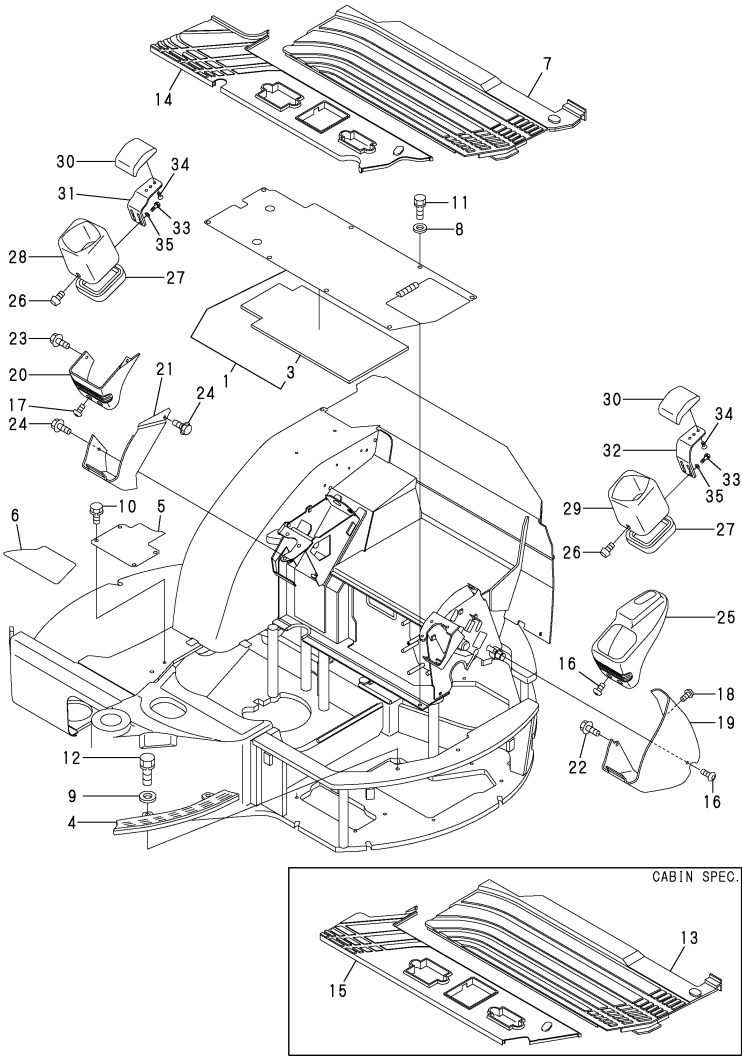
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172164-45980	GRIP, BONNET		1		1		1		
2	1	172496-61400-1	COVER		1		1		1		1
3	2	172444-61320	RUBBER, SEAL		1		1		1		
4	2	172460-61390	SPONGE		1		1		1		
6	2	172460-61480	RUBBER, SEAL		1		1		1		
7	2	172458-61510	RUBBER, SEAL		1		1		1		
8	2	172519-65300	TRIM		1		1		1		
8A	1	172475-03121	LABEL, MODEL		1		1		1		2
9	1	22137-120000	WASHER, 12		1		1		1		
10	1	22157-100000	WASHER, 10		2		2		2		
11	1	26013-100252	BOLT, M10X 25		2		2		2		
12	1	26013-120302	BOLT, M12X 30		1		1		1		
13	1	26557-080202	SCREW, M8X20		2		2		2		

(2) LABELS ARE NOT ILLUSTRATED.

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ 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.34. STEP & INSTRUMENT PANEL



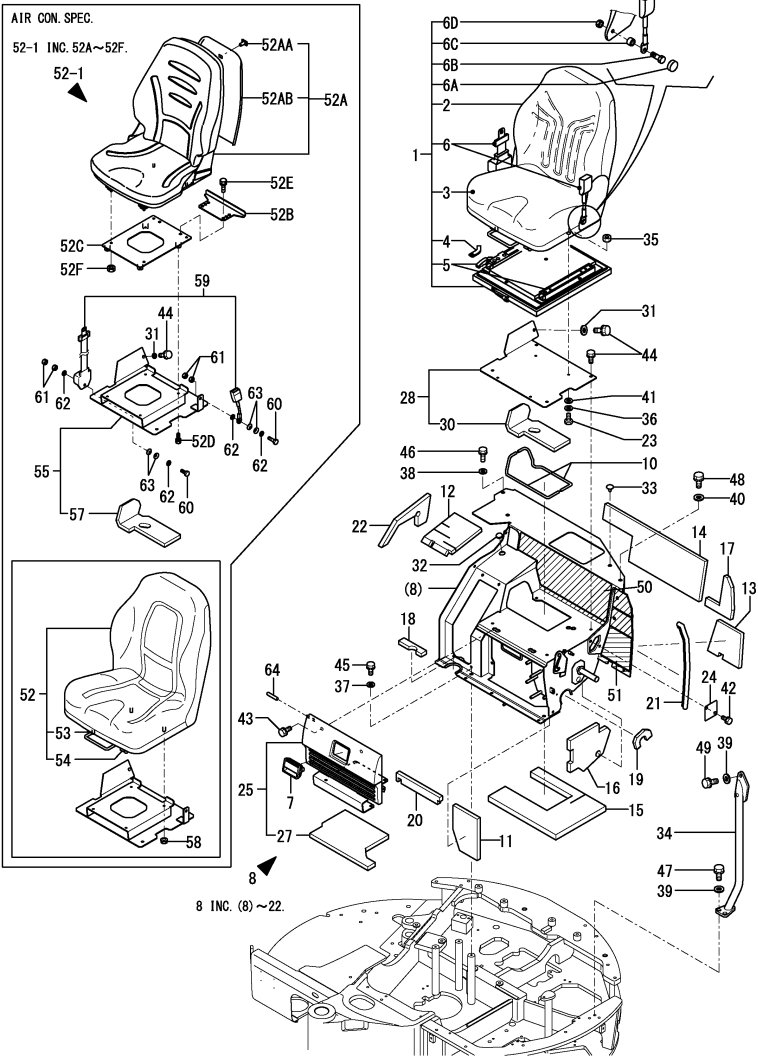
Remarks
(1)CABIN SPEC.
(2)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 3A.
(3)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 25A.
(4)LABELS ARE NOT ILLUSTRATED.

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172472-62210	STEP ASSY	1	1	1	1	1	1		2
3	2	172472-62310	SEAL, STEP	1	1	1	1	1	1		
3A	1	172438-03300	LABEL	1	1	1	1	1	1		4
4	1	172458-62110	STEP		1		1		1		
5	1	172460-62110	STEP	1	1	1	1	1	1		
6	1	172460-62120	SHEET	1	1	1	1	1	1		
7	1	172458-62200	MAT,FLOOR A		1		1		1		
8	1	22137-100000	WASHER, 10	8	8	8	8	8	8		
9	1	22137-120000	WASHER, 12		2		2		2		
10	1	26013-100202	BOLT, M10X 20	3	3	3	3	3	3		
11	1	26013-100202	BOLT, M10X 20	8	8	8	8	8	8		
12	1	26013-120302	BOLT, M12X 30		2		2		2		
13	1	172458-62400	MAT,FLOOR A(CABIN	1		1		1			1
14	1	172467-62500	FLOOR MAT B (CANOPY		1		1		1		
15	1	172472-62600	FLOOR MAT B (CABIN	1		1		1			1
16	1	172458-46720	BOLT 8X20	3	3	3	3	3	3		
17	1	172458-46720	BOLT 8X20	2	2	2	2	2	2		
18	1	172458-46720	BOLT 8X20	1	1	1	1	1	1		
19	1	172458-63120	INSTRUMENT PANEL L	1	1	1	1	1	1		
20	1	172458-63130	INSTRUMENT PANEL R	1	1	1	1	1	1		
21	1	172458-63140	INSTRUMENT PANEL R	1	1	1	1	1	1		
22	1	172519-63240	BOLT	2	2	2	2	2	2		
23	1	172519-63240	BOLT	1	1	1	1	1	1		
24	1	172519-63240	BOLT	2	2	2	2	2	2		
25	1	172458-63100	INSTRUMENT PANEL L	1	1	1	1	1	1		3
25A	1	172458-03220	LABEL,ACCELERATOR	1	1	1	1	1	1		4
26	1	172458-46720	BOLT 8X20	2	2	2	2	2	2		
27	1	172162-62540	SEAL, STEP	2	2	2	2	2	2		
28	1	172472-63210	COVER	1	1	1	1	1	1		
29	1	172472-63220	COVER	1	1	1	1	1	1		
30	1	172441-44320	ARMREST	2	2	2	2	2	2		
31	1	172472-64532	PLATE R,ARM REST(73)	1	1	1	1	1	1		
32	1	172472-64542	PLATE L,ARM REST(73)	1	1	1	1	1	1		
33	1	172165-66980	BOLT	4	4	4	4	4	4		
34	1	26577-080122	SCREW, M8X12	4	4	4	4	4	4		
35	1	22137-080000	WASHER, 8	4	4	4	4	4	4		

0CS10-M45101 AROUND SEAT
Fig.35. SEAT & SEAT MOUNT

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



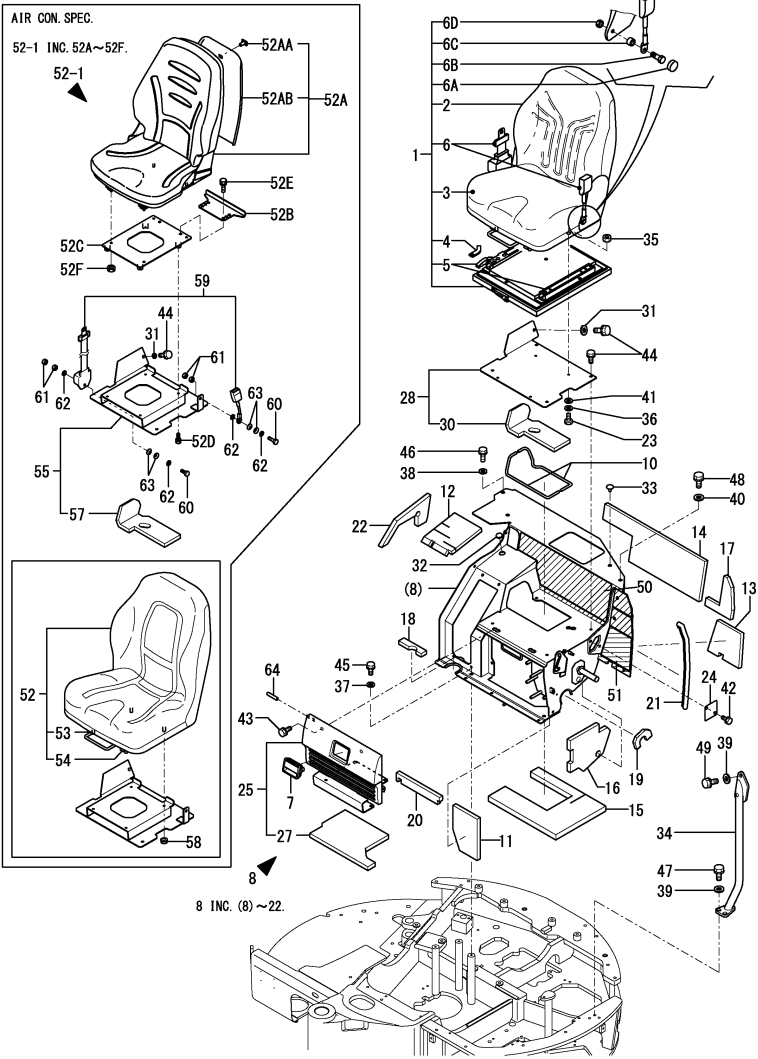
Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 22A-1,22B-1,22C.
(2)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 27A-1,27B-1,27C,27D,
27E-1.
(3)LABELS ARE NOT ILLUSTRATED.
(4)AIR CON. SPEC.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172467-64101	SEAT, OPERATOR			1	1	1	1		
2	2	172467-64110	CUSHION, BACKREST			1	1	1	1		
3	2	172467-64120	CUSHION, SEAT			1	1	1	1		
4	2	172467-64130	STOPPER			1	1	1	1		
5	2	172467-64140	RAIL SET			1	1	1	1		
6	2	172989-64451	BELT, SEAT			1	1	1	1		
6-1	2	172467-64150	BELT, SEAT			1	1	1	1	N	
		(C=M/#XXXXX) (D=M/#XXXXX) (E=M/#XXXXX) (F=M/#XXXXX)									
6A	2	172467-64160	COVER, CAP			2	2	2	2	W	
		(C=M/#XXXXX) (D=M/#XXXXX) (E=M/#XXXXX) (F=M/#XXXXX)									
6B	2	172467-64170	BOLT			2	2	2	2	W	
		(C=M/#XXXXX) (D=M/#XXXXX) (E=M/#XXXXX) (F=M/#XXXXX)									
6C	2	172467-64180	TUBE			2	2	2	2	W	
		(C=M/#XXXXX) (D=M/#XXXXX) (E=M/#XXXXX) (F=M/#XXXXX)									
6D	2	172467-64190	NUT			2	2	2	2	W	
		(C=M/#XXXXX) (D=M/#XXXXX) (E=M/#XXXXX) (F=M/#XXXXX)									
7	1	172187-61421	HANDLE, LOCK			1	1	1	1		
8	1	172A39-64200	MOUNT ASSY, SEAT			1	1	1	1		1
10	2	172458-64140	SEAL			2	2	2	2		
11	2	172458-64150	SPONGE			1	1	1	1		
12	2	172458-64160	SPONGE			1	1	1	1		
13	2	172458-64170	SPONGE			1	1	1	1		
14	2	172A25-64390	SPONGE			1	1	1	1		
15	2	172460-64240	SPONGE			1	1	1	1		
16	2	172460-64300	SPONGE			1	1	1	1		
17	2	172460-64310	SPONGE			1	1	1	1		
18	2	172458-64650	SPONGE			1	1	1	1		
19	2	172458-64660	SEAL			1	1	1	1		
20	2	172458-64740	SPONGE			1	1	1	1		
21	2	172164-65730	RUBBER, SEAL			1	1	1	1		
21-1	2	172164-66640	RUBBER, SEAL			1	1	1	1		R
		(A=M/#30746) (B=M/#30746) (C=M/#30746) (D=M/#30746) (E=M/#30746) (F=M/#30746)									
22	2	172458-64710	SPONGE			1	1	1	1		
22A	1	172437-03300	LABEL,MANUAL			1	1	1	1		3
22A-1	1	172437-03301	LABEL, MANUAL US			1	1	1	1	N	3
		(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950) (E=M/#30950) (F=M/#30950)									
22B	1	172437-03470	LABEL,LEVER LOCK			1	1	1	1		3
22B-1	1	172437-03471	LABEL, LEVER LOCK			1	1	1	1	N	3
		(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950) (E=M/#30950) (F=M/#30950)									
22C	1	172437-03530	LABEL,RE-START			1	1	1	1		3
23	1	26013-080162	BOLT, SPRING M8X 16			4	4	4	4		
24	1	172458-64510	COVER, SEAT MOUNT			1	1	1	1		
25	1	172A25-64440	GRILLE ASSY			1	1	1	1		2
27	2	172A25-64480	SPONGE			1	1	1	1		
27A	1	172467-03170	LABEL,SUPPORT US			1	1	1	1		3
27A-1	1	172472-03141	LABEL, SUPPORT			1	1	1	1	N	3
		(B=M/#30950) (D=M/#30950) (F=M/#30950)									
27B	1	172472-03200	LABEL,SUPPORT C US			1	1	1	1		3
27B-1	1	172472-03141	LABEL, SUPPORT			1	1	1	1	N	3
		(A=M/#30950) (C=M/#30950) (E=M/#30950)									
27C	1	172A07-03140	LABEL,OIL & WATER			1	1	1	1		3

Fig.35. SEAT & SEAT MOUNT

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

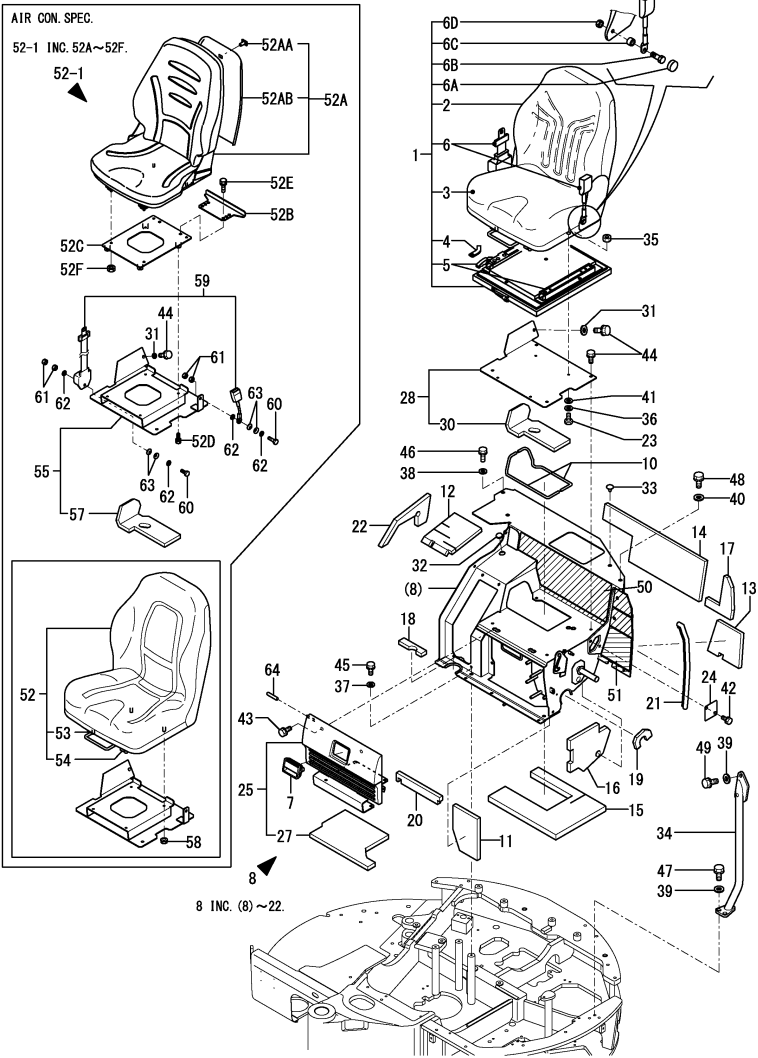


Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 22A-1,22B-1,22C.
(2)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 27A-1,27B-1,27C,27D,
27E-1.
(3)LABELS ARE NOT ILLUSTRATED.
(4)AIR CON. SPEC.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
27D	1	172467-03150	LABEL, GREASING	1	1	1	1	1	1		3
27E	1	172A39-03110	LABEL,SPECIFICATION	1	1	1	1	1	1		3
27E-1	1	172A39-03111	LABEL, SPECIFICATION	1	1	1	1	1	1	N	3
(A=M/#30840) (B=M/#30840) (C=M/#30840) (D=M/#30840) (E=M/#30840) (F=M/#30840)											
28	1	172A39-64260	PLATE, SEAT	1	1	1	1	1	1		
30	2	172A27-64510	SPONGE	1	1	1	1	1	1		
31	1	22137-100000	WASHER, 10	1	1	1	1	1	1		
32	1	172458-64590	PLUG	1	1	1	1	1	1		
33	1	172458-64600	CLIP, TREE		2		2		2		
34	1	172472-64700	PIPE		1		1		1		
35	1	26716-080002	NUT, M8	4	4	4	4	4	4		
36	1	22217-080000	WASHER, SPRING 8	4	4	4	4	4	4		
37	1	22137-100000	WASHER, 10	3	3	3	3	3	3		
38	1	22137-100000	WASHER, 10		1		1		1		
39	1	22137-120000	WASHER, 12		4		4		4		
40	1	22137-120000	WASHER, 12		2		2		2		
41	1	22137-080000	WASHER, 8	4	4	4	4	4	4		
42	1	26013-080162	BOLT, SPRING M8X 16		2		2		2		
43	1	26013-100202	BOLT, SPRING M10X 20	4	4	4	4	4	4		
44	1	26013-100202	BOLT, SPRING M10X 20	5	5	5	5	5	5		
45	1	26013-100252	BOLT, SPRING M10X 25	3	3	3	3	3	3		
46	1	26013-100252	BOLT, SPRING M10X 25		1		1		1		
47	1	26013-120302	BOLT, SPRING M12X 30		2		2		2		
48	1	26013-120302	BOLT, SPRING M12X 30		2		2		2		
49	1	26013-120452	BOLT, SPRING M12X 45		2		2		2		
50	1	172458-67810	SHEET, INSULATOR	1		1		1			
51	1	172458-67820	SHEET, INSULATOR	1		1		1			
52	1	172455-64200	SHEET	1		1		1			4
52-1	1	172457-08600	SEAT KIT	1		1		1		N	
(A=*2007.01) (C=*2007.01) (E=*2007.01)											
52A	2	172A46-64200	SEAT, OPERATOR	1		1		1		W	
(A=*2007.01) (C=*2007.01) (E=*2007.01)											
52AA	3	172A46-64180	LOCK-FUSE,LID	1		1		1		W	
(A=*2010.04.) (C=*2010.04.) (E=*2010.04.)											
52AB	3	172A46-64190	COVER, BACK	1		1		1		W	
(A=*2010.04.) (C=*2010.04.) (E=*2010.04.)											
52B	2	172A46-64490	STOPPER	1		1		1		W	
(A=*2007.01) (C=*2007.01) (E=*2007.01)											
52C	2	172A46-64500	PLATE ASSY,SEAT	1		1		1		W	
(A=*2007.01) (C=*2007.01) (E=*2007.01)											
52D	2	26013-080202	BOLT, SPRING M8X 20	4		4		4		W	
(A=*2007.01) (C=*2007.01) (E=*2007.01)											
52E	2	26013-100202	BOLT, SPRING M10X 20	2		2		2		W	
(A=*2007.01) (C=*2007.01) (E=*2007.01)											
52F	2	26051-080002	NUT, M8	4		4		4		W	
(A=*2007.01) (C=*2007.01) (E=*2007.01)											
53	2	172455-64600	TRACK ASSY, SEAT	1		1		1		Z	
(A=*2007.01) (C=*2007.01) (E=*2007.01)											
54	2	172455-64610	TRACK ASSY, SEAT	1		1		1		Z	
(A=*2007.01) (C=*2007.01) (E=*2007.01)											
55	1	172A39-64270	PLATE ASSY	1		1		1			4

OCS10-M45101 AROUND SEAT
Fig.35. SEAT & SEAT MOUNT

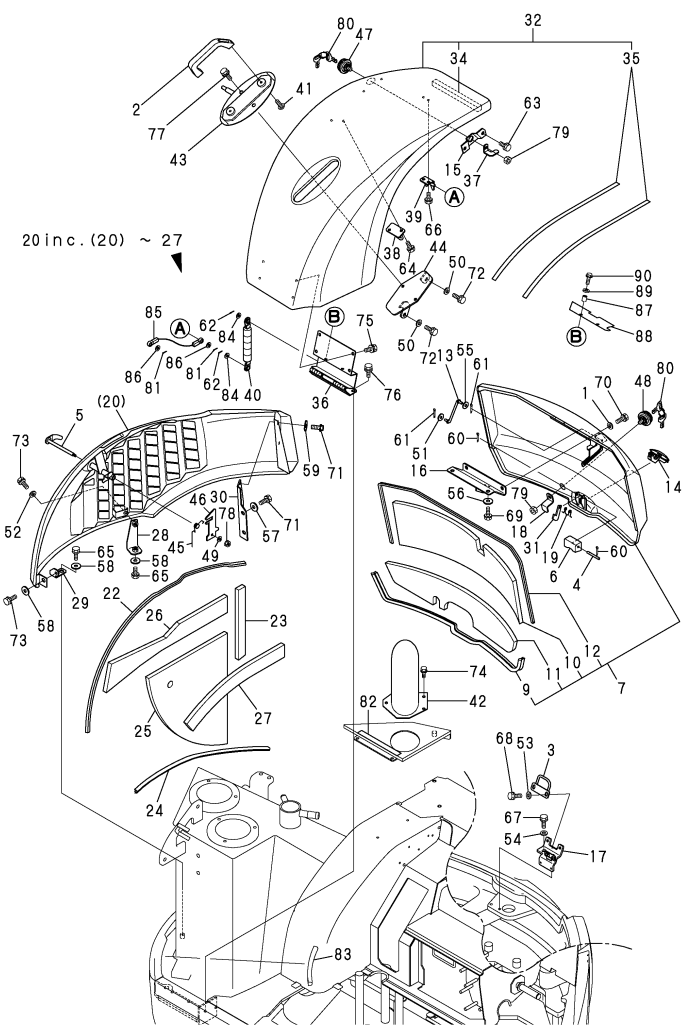
(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
57	2	172A27-64510	SPONGE	1		1		1			
58	1	26051-080002	NUT, M8	4		4		4		Z	4
(A=*2007.01)				(E=*2007.01)							
59	1	172A23-64770	BELT ASSY, SEAT	1		1		1			4
60	1	172433-64511	BOLT	2		2		2			4
61	1	172187-64831	NUT	4		4		4			4
62	1	22137-120000	WASHER, 12	4		4		4			4
63	1	172652-64220	SPRING	4		4		4			4
64	1	172187-64800	CAP	1	1	1	1	1	1		

Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 22A-1,22B-1,22C.
(2)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 27A-1,27B-1,27C,27D,
27E-1.
(3)LABELS ARE NOT ILLUSTRATED.
(4)AIR CON. SPEC.

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

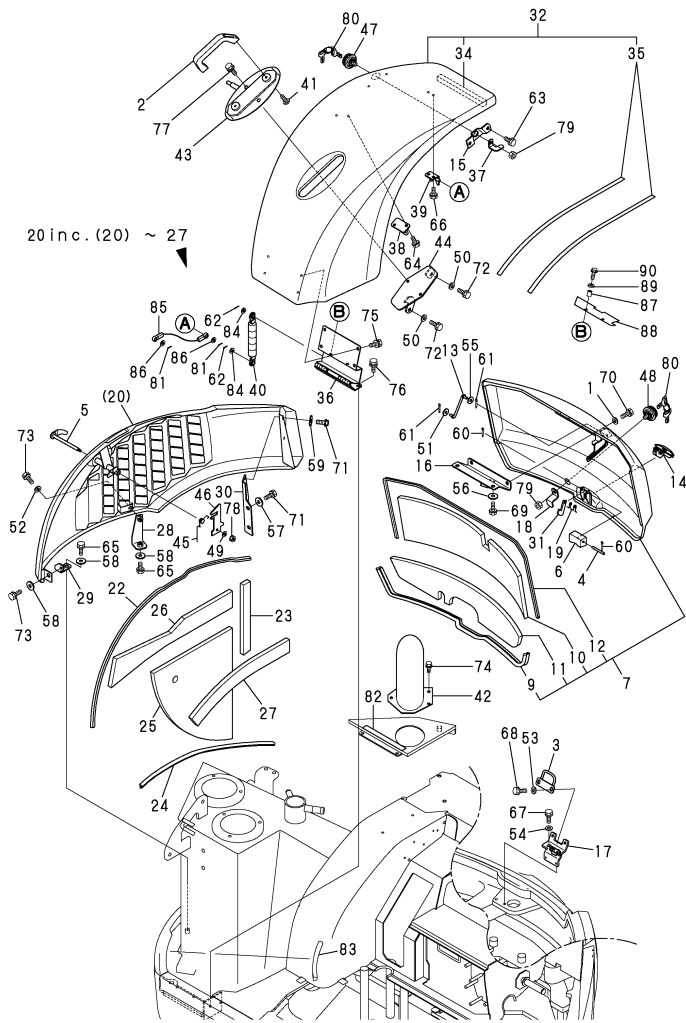


Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 12A-1,12B-1,12C.
(2)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.36A-1.
(3)LABELS ARE NOT ILLUSTRATED.
(4)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 27A,27B.
(5)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.35A-1.

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	172164-45980	GRIP, BONNET	1	1	1	1	1	1		
3	1	172458-65021	BRACKET B, LOCK	1	1	1	1	1	1		
4	1	172458-65050	SHAFT	1	1	1	1	1	1		
5	1	172496-65150	HOOK	1	1	1	1	1	1		
6	1	172458-65060	COVER, LOCK	1	1	1	1	1	1		
7	1	172460-65100-1	BONNET A (YELLOW:87)	1	1	1	1	1	1		1
9	2	172164-19210	RUBBER, SEAL	1	1	1	1	1	1		
10	2	172460-65420	SEAL	1	1	1	1	1	1		
11	2	172460-65430	SEAL	1	1	1	1	1	1		
12	2	172649-65750	RUBBER, SEAL	1	1	1	1	1	1		
12A	1	172437-03380	LABEL,SWING AREA	1	1	1	1	1	1		3
12A-1	1	172437-03381	LABEL,SWING AREA US	1	1	1	1	1	1	N	3
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950) (E=M/#30950) (F=M/#30950)											
12B	1	172437-03401	LABEL (ENG COVER US	1	1	1	1	1	1		3
12B-1	1	172437-03402	LABEL, ENG,COVER US	1	1	1	1	1	1	N	3
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950) (E=M/#30950) (F=M/#30950)											
12C	1	172460-03160	LABEL	1	1	1	1	1	1		3
13	1	172444-65190	ROD,STOPPER	1	1	1	1	1	1		
14	1	172187-65210	LEVER ASSY, LOCK	1	1	1	1	1	1		
15	1	172455-65230	PLATE,KEY (GILT	1	1	1	1	1	1		
16	1	172460-65230-2	BRACKET B(YELLOW:87)	1	1	1	1	1	1		
17	1	172496-65880-1	BRACKET (GRAY:73)	1	1	1	1	1	1		
18	1	172458-65271	PLATE,ROCK	1	1	1	1	1	1		
19	1	172734-65270	SPRING, CATCH	1	1	1	1	1	1		
20	1	172496-65300-1	BONNET R (YELLOW:87)	1	1	1	1	1	1		4
22	2	172458-65390	RUBBER, SEAL	1	1	1	1	1	1		
23	2	172455-65970	RUBBER, SEAL	1	1	1	1	1	1		
24	2	172168-65760	RUBBER, SEAL	1	1	1	1	1	1		
25	2	172496-65070	SPONGE	1	1	1	1	1	1		
26	2	172496-65670	SPONGE	1	1	1	1	1	1		
27	2	172496-65680	SPONGE	1	1	1	1	1	1		
27A	1	172475-03121	LABEL, MODEL	1	1	1	1	1	1		3
27B	1	172463-03330	LABEL,COVER	1	1	1	1	1	1		3
28	1	172496-65600	BRACKET B (GRAY:73)	1	1	1	1	1	1		
29	1	172460-65391	BRACKET C ASSY (73)	1	1	1	1	1	1		
30	1	172460-65450	BRACKET R (GRAY:73)	1	1	1	1	1	1		
31	1	172124-65480	CATCHER	1	1	1	1	1	1		
32	1	172A07-65490	BONNET ASSY	1	1	1	1	1	1		5
34	2	172460-65840	SEAL, SPONGE	1	1	1	1	1	1		
35	2	172496-65940	SEAL, BONNET	2	2	2	2	2	2		
35A	1	172437-03500	LABEL,FUEL	1	1	1	1	1	1		3
35A-1	1	172437-03501	LABEL, FUEL US	1	1	1	1	1	1	N	3
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950) (E=M/#30950) (F=M/#30950)											
36	1	172496-65511-1	HINGE ASSY(GREEN:86)	1	1	1	1	1	1		2
36-1	1	172496-65511-2	HINGE ASSY (ZC)	1	1	1	1	1	1	N	2
(A=M/#XXXXXX) (B=M/#XXXXXX) (C=M/#XXXXXX) (D=M/#XXXXXX) (E=M/#XXXXXX) (F=M/#XXXXXX)											
36A	1	172437-03360	LABEL,BATTERY	1	1	1	1	1	1		3
36A-1	1	172437-03361	LABEL, BATTERY US	1	1	1	1	1	1	N	3
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950) (E=M/#30950) (F=M/#30950)											
37	1	172458-65531-1	PLATE,LOCK(GREEN:86)	1	1	1	1	1	1		

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

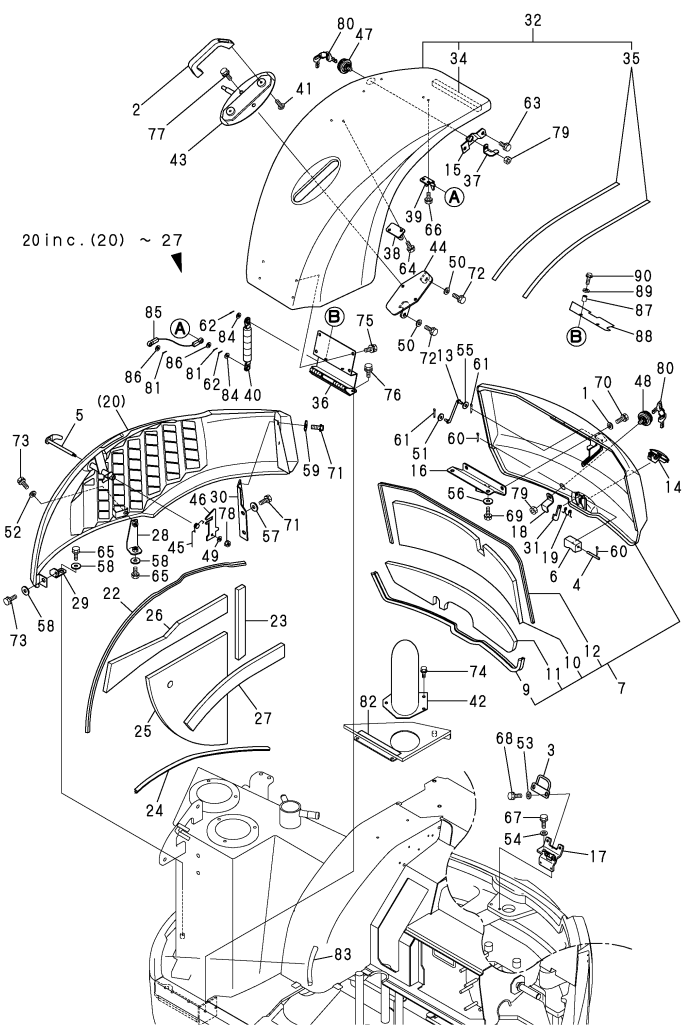


Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 12A-1,12B-1,12C.
(2)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.36A-1.
(3)LABELS ARE NOT ILLUSTRATED.
(4)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 27A,27B.
(5)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.35A-1.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
38	1	172496-65850	BRACKET	1	1	1	1	1	1		
39	1	172460-65900	PLATE ASSY, GUIDE	1	1	1	1	1	1		
40	1	172455-46890	SPRING, GAS	1	1	1	1	1	1		
41	1	26557-080202	SCREW, M8X20	2	2	2	2	2	2		
42	1	172460-65600	COVER ASSY, TAIL	1	1	1	1	1	1		
42-1	1	172460-65601	COVER ASSY, TAIL	1	1	1	1	1	1	N	
(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060) (E=M/#31060) (F=M/#31060)											
43	1	172460-65621	PLATE, GRIP (GRAY:73	1	1	1	1	1	1		
44	1	172460-65660	BASE (GRAY:73)	1	1	1	1	1	1		
45	1	172156-65690	SPRING, STOPPER	1	1	1	1	1	1		
46	1	172455-65800	PLATE, LOCK	1	1	1	1	1	1		
47	1	172164-66170	KEY ASSY, CYLINDER	1	1	1	1	1	1		
48	1	172164-66170	KEY ASSY, CYLINDER	1	1	1	1	1	1		
49	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
50	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
51	1	1A1380-62160	WASHER	1	1	1	1	1	1		
52	1	22137-100000	WASHER, 10	1	1	1	1	1	1		
53	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
54	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
55	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
56	1	22157-100000	WASHER, 10	2	2	2	2	2	2		
57	1	22157-100000	WASHER, 10	2	2	2	2	2	2		
58	1	22157-100000	WASHER, 10	3	3	3	3	3	3		
59	1	22157-100000	WASHER, 10	2	2	2	2	2	2		
60	1	22417-200200	PIN, COTTER 2.0X20	2	2	2	2	2	2		
61	1	22417-200200	PIN, COTTER 2.0X20	2	2	2	2	2	2		
62	1	22417-200200	PIN, COTTER 2.0X20	2	2	2	2	2	2		
63	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
64	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
65	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
66	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
67	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		
68	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		
69	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		
70	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		
71	1	26013-100252	BOLT, M10X 25	4	4	4	4	4	4		
72	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		
73	1	26013-100302	BOLT, M10X 30	2	2	2	2	2	2		
74	1	26014-080162	BOLT, M8X 16	3	3	3	3	3	3		
75	1	26014-100202	BOLT, M10X 20	4	4	4	4	4	4		
76	1	26014-100202	BOLT, M10X 20	3	3	3	3	3	3		
77	1	26014-100202	BOLT, M10X 20	2	2	2	2	2	2		
78	1	26347-080002	NUT, M8	1	1	1	1	1	1		
79	1	26347-100002	NUT, M10	2	2	2	2	2	2		
80	1	172524-17330	KEY ASSY	2	2	2	2	2	2		
81	1	22417-200200	PIN, COTTER 2.0X20	2	2	2	2	2	2		
82	1	172460-65840	SEAL, SPONGE	1	1	1	1	1	1		
83	1	172460-65830	RUBBER, SEAL	1	1	1	1	1	1		
84	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
85	1	172460-65970	CABLE	1	1	1	1	1	1		
86	1	22137-080000	WASHER, 8	2	2	2	2	2	2		

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

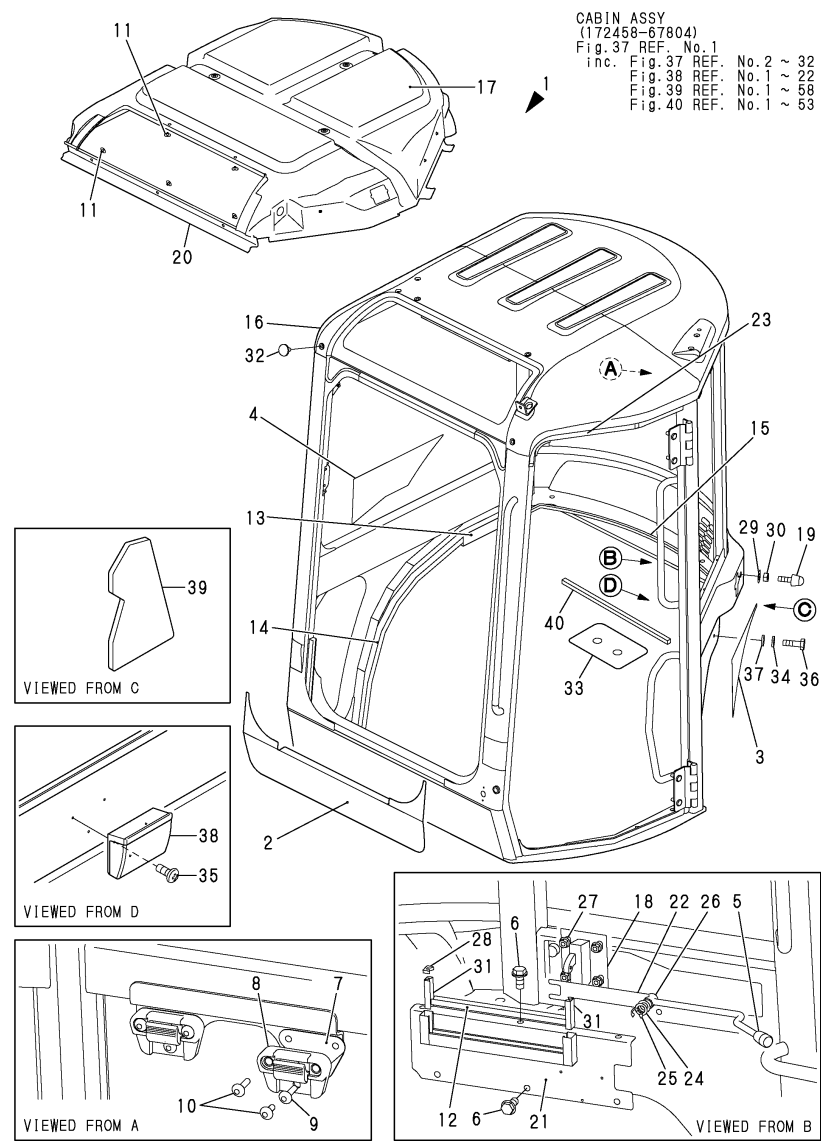
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
87	1	172958-17120	COLLAR	2		2		2			
88	1	172496-18640	COVER	1		1		1			
89	1	22157-060000	WASHER, 6	2		2		2			
90	1	26013-060162	BOLT, M6X 16	2		2		2			

Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 12A-1,12B-1,12C.
(2)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.36A-1.
(3)LABELS ARE NOT ILLUSTRATED.
(4)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 27A,27B.
(5)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.35A-1.

Fig.37. CABIN(BODY)



Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 32A-1,32B-1.
(2)LABELS ARE NOT ILLUSTRATED.

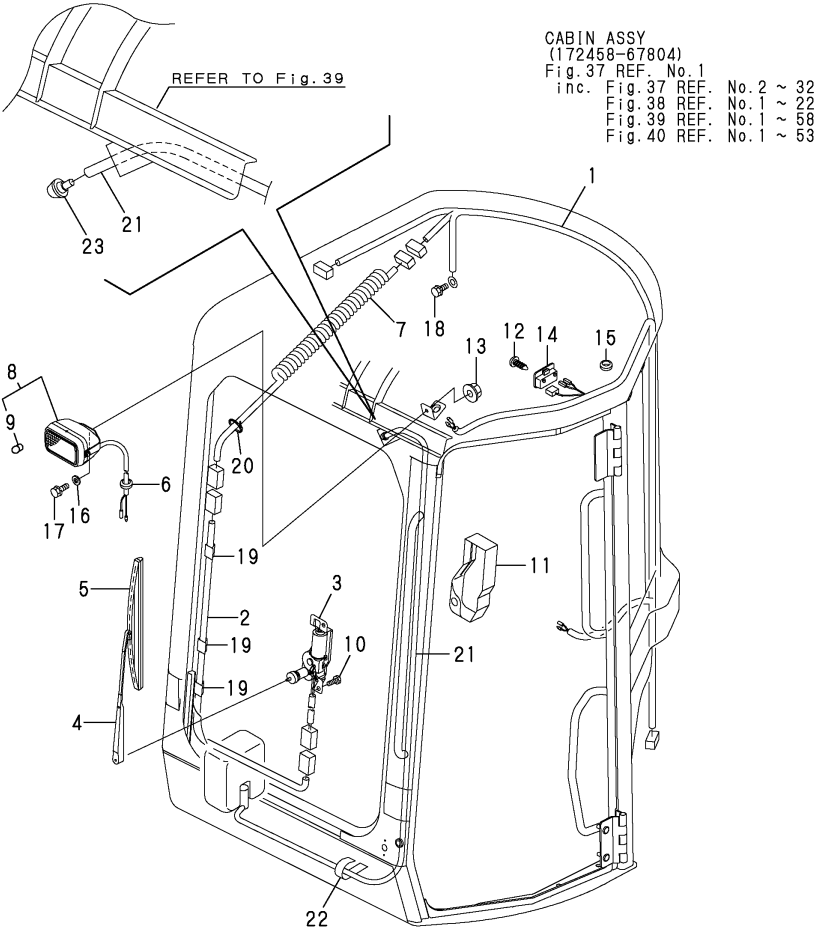
(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-67804	CABIN ASSY	1				1			
2	2	172458-03310	LABEL	1				1			
3	2	172458-03320	LABEL	1				1			
4	2	172458-03330	LABEL	1				1			
5	2	1E5100-51430	KNOB CLUTCH(RED	1				1			
6	2	172519-63240	BOLT	6				6			
7	2	172455-67330	PLATE ASSY LOW GLASS	2				2			
8	2	172455-67340	HOLDER GLASS UP	2				2			
9	2	172455-67350	SCREW	4				4			
10	2	172455-67360	SCREW	2				2			
11	2	172455-67550	CLIP	15				15			
12	2	172458-67840	RUN, GLASS	1				1			
13	2	172458-67960	SEAL	1				1			
14	2	172458-67970	SEAL	1				1			
15	2	172458-67981	SEAL	1				1			
16	2	172458-68004	FRAME,CABIN(GREEN:83	1				1			1
17	2	172458-68851	INNER ROOF	1				1			
18	2	172162-69050	LOCK ASSY	1				1			
19	2	172165-69190	RUBBER, STOPPER	1				1			
20	2	172458-69220	INNER FRONT	1				1			
21	2	172458-69790	COVER ASSY	1				1			
22	2	172458-69830	LEVER	1				1			
23	2	172458-69930	SEAL, DOOR	1				1			
24	2	22117-120000	WASHER, 12	2				2			
25	2	22272-000100	RING, E-10	1				1			
26	2	24550-012200	BUSH, 12X20	1				1			
27	2	26366-080002	NUT, M8	4				4			
28	2	172455-67320	CAP, CHANNEL	2				2			
29	2	22117-100000	WASHER, 10	1				1			
30	2	26716-100002	NUT, M10	1				1			
31	2	172455-67310	RUN, GLASS	2				2			
32	2	172455-67440	CLIP, TREE	4				4			
32A	1	172437-03440	LABEL,ROPS	1				1			2
32A-1	1	172437-03441	LABEL, ROPS US (A=M/#30950) (C=M/#30950) (E=M/#30950)	1				1			N 2
32B	1	172437-03450	LABEL,SEAT BELT	1				1			2
32B-1	1	172437-03451	LABEL, SEAT BELT US (A=M/#30950) (C=M/#30950) (E=M/#30950)	1				1			N 2
33	1	172458-63580	SPACER	1				1			
34	1	22217-120000	WASHER, SPRING 12	13				13			
35	1	22867-400100	SCREW, 4X10	3				3			
36	1	26076-120402	BOLT, 10.912X 40	13				13			
37	1	172165-13220	WASHER	13				13			
38	1	172312-17250	ASHTRAY	1				1			
39	1	172458-63360	SHEET	1				1			
40	1	172458-63480	SEAL, SPONGE	1				1			

Fig.38. CABIN(ELECTRIC PART)

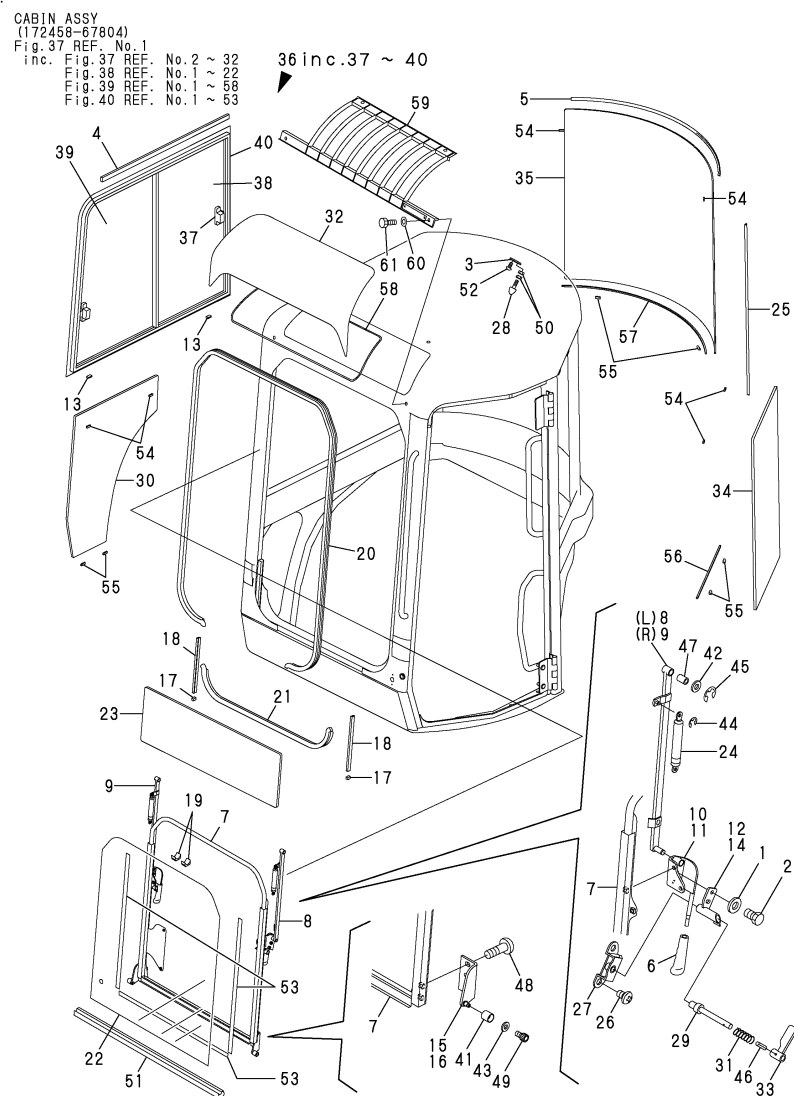
(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172458-16612	HARNESS A,WIRE(CABIN	1			1				
2	2	172458-16620	WIRE HARNESS B	1			1				
3	2	172458-17210	WIPER MOTOR	1			1				
4	2	172458-17220	ARM, WIPER	1			1				
5	2	172458-17230	WIPER BLADE	1			1				
6	2	172455-67870	GROMMET	2			2				
7	2	172455-67880	CORD	1			1				
8	2	172455-67970	WORKING LAMP	1			1				
9	3	172458-17420	BULB	1			1				
10	2	172455-69410	SET SCREW	2			2				
11	2	172455-69490	COVER, WIPER	1			1				
12	2	22857-400100	SCREW, 4X10	2			2				
13	2	26366-080002	NUT, M8	1			1				
14	2	172455-67900	ROOM LAMP	1			1				
15	2	172458-69320	GROMMET	1			1				
16	2	22137-080000	WASHER, 8	1			1				
17	2	26116-080202	BOLT, M8X 20 PLATED	1			1				
18	2	26013-080162	BOLT, M8X 16	1			1				
19	2	172455-67910	CLAMP, HARNESS	3			3				
20	2	933168-55770	BAND 146	1			1				
21	2	172472-17620	HOSE, WASHER	1			1				
22	2	172455-67910	CLAMP, HARNESS	3			3				
23	1	198094-86060	NOZZLE, WASHER	1			1				

Fig.39. CABIN(GLASS)

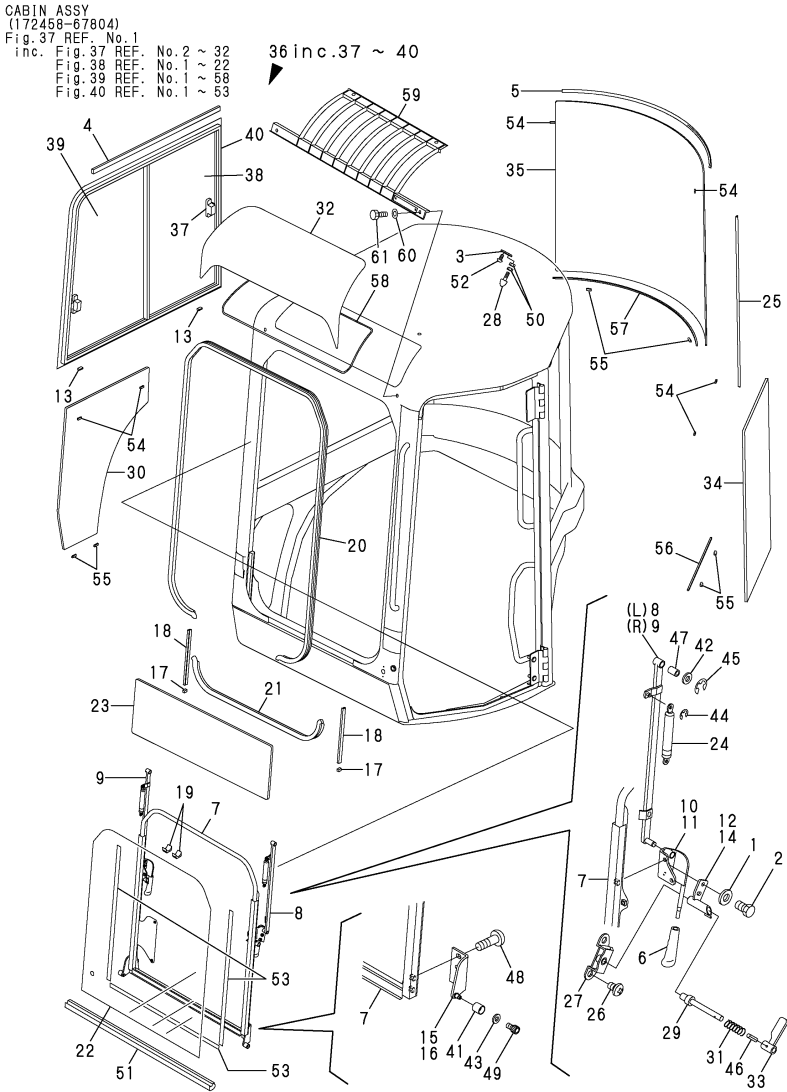


(3) LABELS ARE NOT ILLUSTRATED.

No.	Lev.	Parts No.	Description	(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)			(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172458-63670	HD WASHER	8		8		8			
2	2	172458-63680	BOLT 8X16	8		8		8			
3	2	172458-63700	PLATE	1		1		1			
4	2	172458-63760	SEAL, SPONGE	1		1		1			
5	2	172458-63770	TRIM	1		1		1			
6	2	172445-66750	GRIP	2		2		2			
7	2	172458-67340	FRAME,FRONT W (12)	1		1		1			
8	2	172458-67440	LINK L,FW (12)	1		1		1			
9	2	172458-67510	LINK R,FW (12)	1		1		1			
10	2	172458-67520	HANDLE L	1		1		1			
11	2	172458-67550	HANDLE R	1		1		1			
12	2	172458-67570	RUCHE	1		1		1			
13	2	172455-67610	SPACER	2		2		2			
14	2	172458-67610	RUCHE	1		1		1			
15	2	172458-67670	SHAFT ASSY, ROLLER	1		1		1			
16	2	172458-67680	SHAFT ASSY, ROLLER	1		1		1			
17	2	172455-67710	RUBBER, STOPPER	2		2		2			
18	2	172458-67830	RUN, GLASS	2		2		2			
19	2	172458-67850	RUBBER, STOPPER	2		2		2			
20	2	172458-67860	RUBBER, SEAL	1		1		1			
21	2	172458-67880	RUBBER, SEAL	1		1		1			
22	2	172458-67900	GLASS	1		1		1			
23	2	172458-67910	GLASS	1		1		1			
24	2	172458-67920	SPRING, GAS	2		2		2			
25	2	172458-69090	TRIM	1		1		1			
26	2	172463-69150	SCREW	4		4		4			
27	2	172463-69160	HOLDER ASSY,F/W	2		2		2			
28	2	172458-63800	RUBBER, STOPPER	1		1		1			
29	2	172463-69190	LATCH PIN	2		2		2			
30	2	172458-69200	GLASS	1		1		1			
31	2	172463-69200	SPRING	2		2		2			
32	2	172458-69210	SUNROOF	1		1		1			
33	2	172463-69210	LEVER ASSY,F/W	2		2		2			
34	2	172458-69230	GLASS	1		1		1			1
35	2	172458-69240	GLASS	1		1		1			
36	2	172458-69250	SASH ASSY	1		1		1			2
37	3	172455-67770	LOCK ASSY, SASH	2		2		2			
38	3	172458-69260	GLASS, SASH	1		1		1			
39	3	172458-69270	GLASS, SASH	1		1		1			
40	3	172458-69280	FRAME, SASH	1		1		1			
41	2	172445-69740	ROLLER	2		2		2			
42	2	22117-120000	WASHER, 12	4		4		4			
43	2	22137-060000	WASHER, 6	2		2		2			
44	2	22272-000060	RING, E- 6	4		4		4			
45	2	22272-000080	RING, E- 8	4		4		4			
46	2	22351-030012	PIN, SPRING 3.0X12	2		2		2			
47	2	24550-012200	BUSH, 12X20	4		4		4			

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.39. CABIN(GLASS)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	2	172458-63730	SCREW	1		1		1			
53	2	172458-63790	SEAL, DAM	3		3		3			
54	2	172458-63950	SPACER	6		6		6			
55	2	172458-63960	SPACER	6		6		6			
56	2	172458-63970	SEAL, DAM	1		1		1			
57	2	172458-63980	SEAL, DAM	1		1		1			
58	2	172458-63990	SEAL, DAM	1		1		1			
59	1	172472-66611	GUARD, FOPS	1		1		1			
60	1	22137-100000	WASHER, 10	4		4		4			
61	1	26076-100352	BOLT, 10.910X 35	4		4		4			
62	1	172463-03320	LABEL,F/W LOWER US	1		1		1			3
63	1	172475-03162	LABEL, LIFT Q US	1		1		1			3
63-1	1	172475-03163	LABEL, LIFT Q US	1		1		1		N	3
(A=M/#30950)				(E=M/#30950)							
64	1	172437-03600	LABEL	1		1		1			3
64-1	1	172437-03601	LABEL, 2-WAY US	1		1		1		N	3
(A=M/#30950)				(E=M/#30950)							
65	1	172472-03240	LABEL,PIN US	1		1		1			3
65-1	1	172472-03241	LABEL, PIN US	1		1		1		N	3
(A=M/#30950)				(E=M/#30950)							
66	1	172437-03310	LABEL,SLOPE	1		1		1			3
66-1	1	172437-03311	LABEL, SLOPE US	1		1		1		N	3
(A=M/#30950)				(E=M/#30950)							
66-2	1	172437-03312	LABEL,SLOPE US	1		1		1		N	3
(A=M/#31060)				(E=M/#31060)							
67	1	172437-03371	LABEL	1		1		1			3
67-1	1	172437-03372	LABEL, NEUTRAL US	1		1		1		N	3
(A=M/#30950)				(E=M/#30950)							
68	1	172437-03550	LABEL,WINDOW	1		1		1			3
68-1	1	172437-03551	LABEL, WINDOW US	1		1		1		N	3
(A=M/#30950)				(E=M/#30950)							
69	1	172496-03250	LABEL, P.T.O.	1		1		1			3
70	1	172490-03200	LABEL	1		1		1			3
71	1	172472-03250	LABEL,OPERATION Q US	1		1		1			3

Remarks

(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 62.

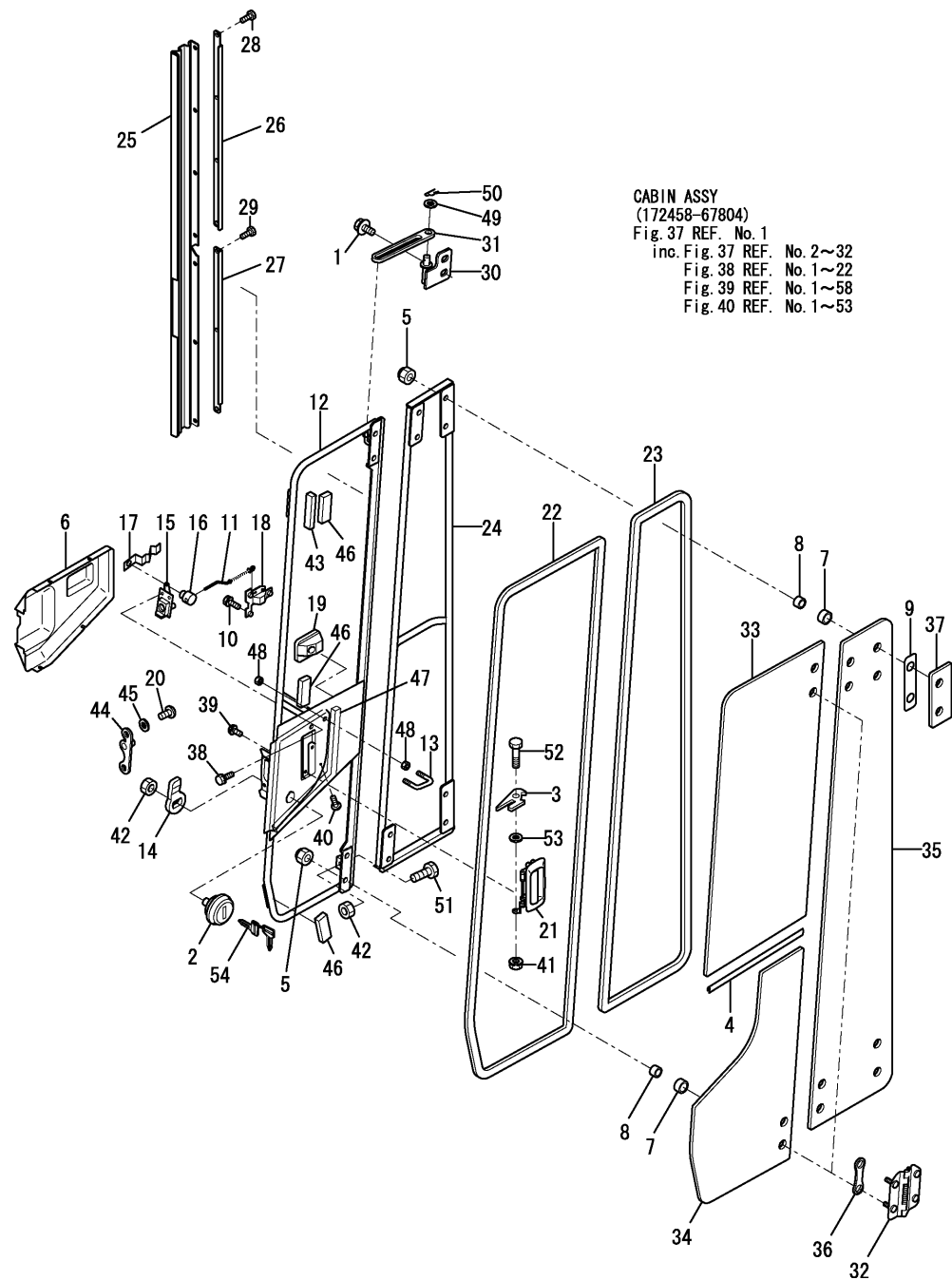
(2)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 63-71.

(3)LABELS ARE NOT ILLUSTRATED.

Fig.40. CABIN(DOOR)

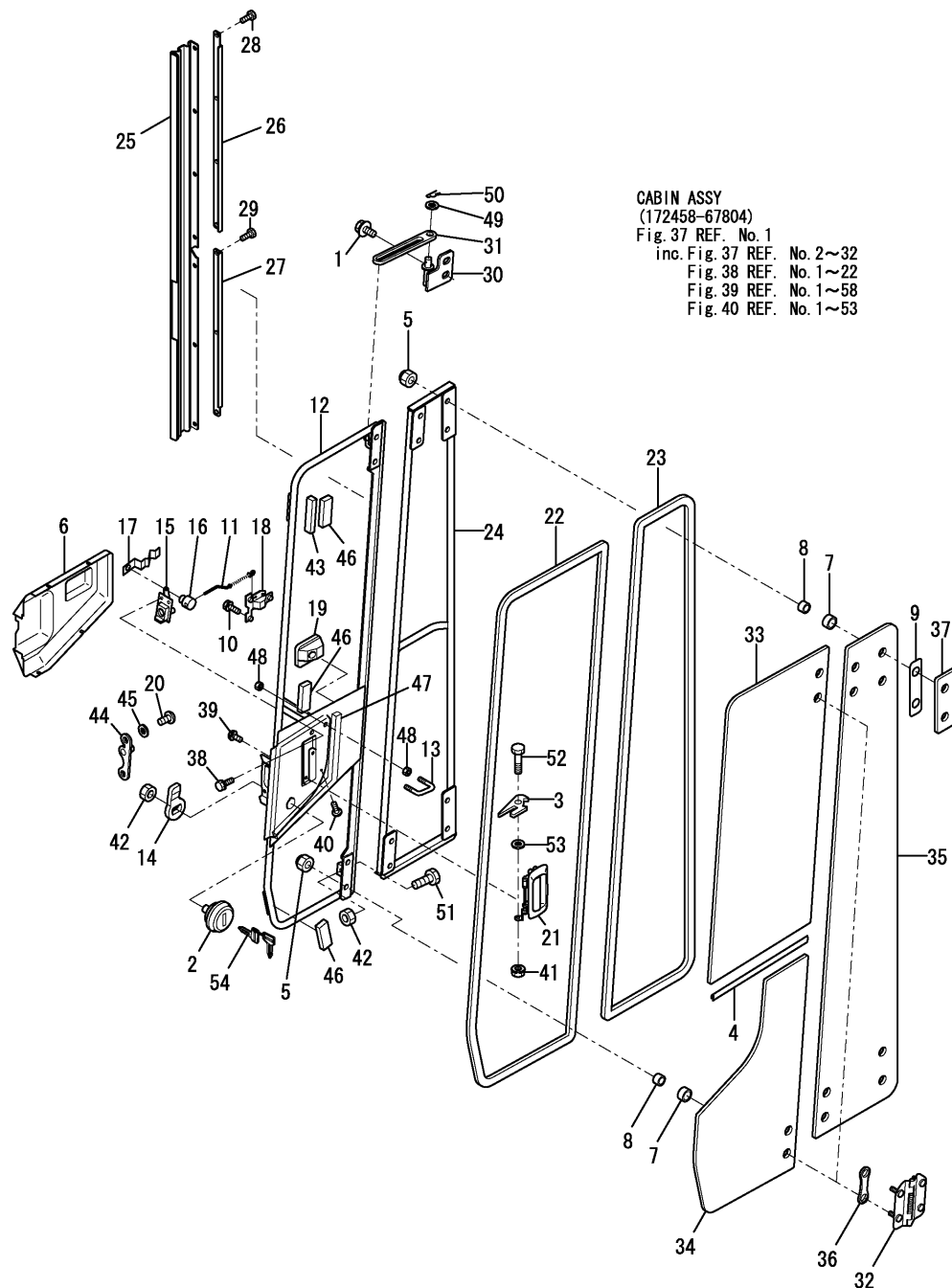
(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



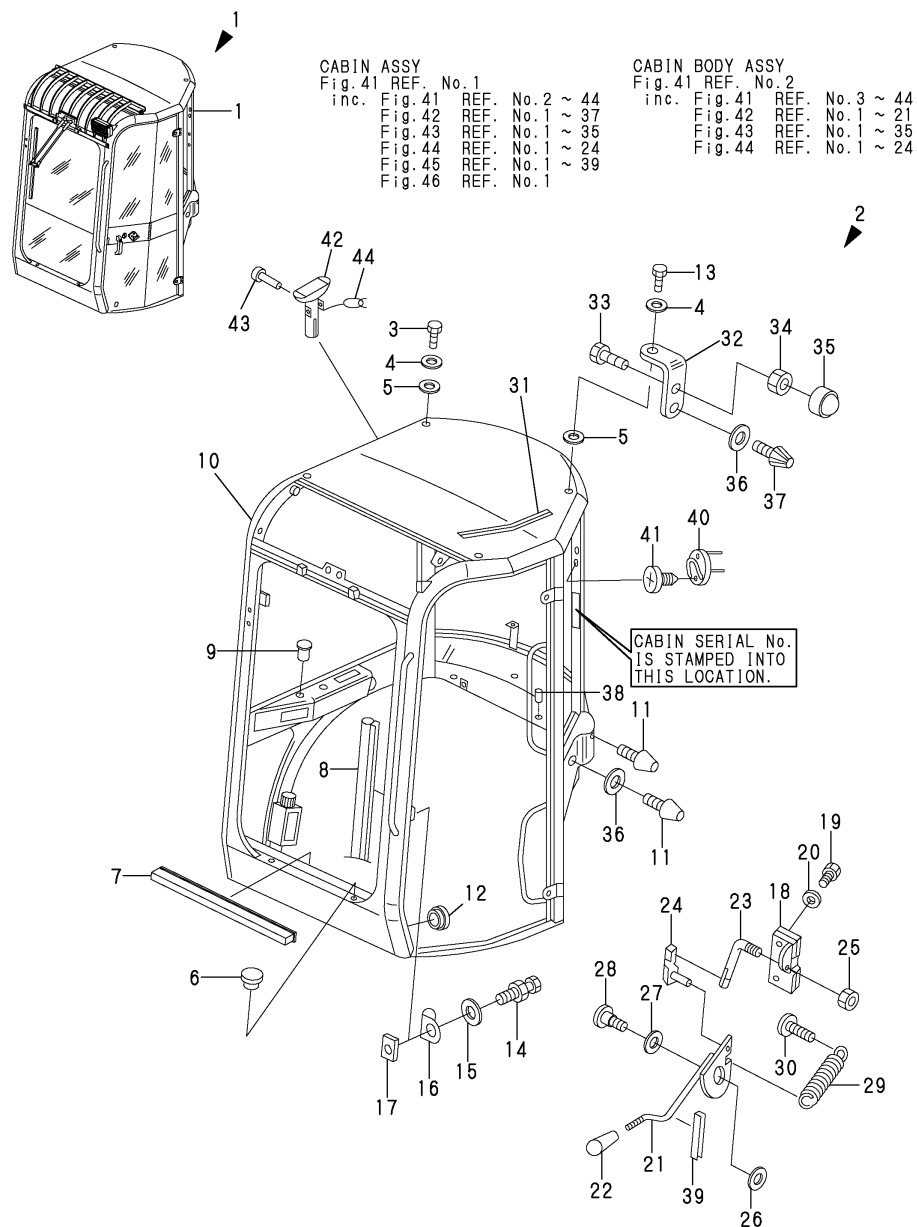
CABIN ASSY
(172458-67804)
Fig. 37 REF. No. 1
inc. Fig. 37 REF. No. 2~32
Fig. 38 REF. No. 1~22
Fig. 39 REF. No. 1~58
Fig. 40 REF. No. 1~53

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172519-63240	BOLT	2		2		2			
2	2	172164-66170	KEY ASSY, CYLINDER	1		1		1			
3	2	172458-67940	PLATE	1		1		1			
4	2	172458-69100	TRIM	1		1		1			
5	2	172455-69140	NUT, CAP	12		12		12			
6	2	172455-69170	COVER, LATCH	1		1		1			
7	2	172455-69200	TUBE	12		12		12			
8	2	172455-69250	PIPE	12		12		12			
9	2	172455-69290	PACKING	4		4		4			
10	2	172455-69300	SCREW	3		3		3			
11	2	172445-69400	ROD	1		1		1			
12	2	172458-69400	FRAME,DOOR F (12)	1		1		1			
13	2	172445-69420	DOOR HOOK	1		1		1			
14	2	172162-69470	LOCK PLATE	1		1		1			
15	2	172162-69480	LOCK ASSY	1		1		1			
16	2	172162-69490	PIN	1		1		1			
17	2	172162-69500	SPRING	1		1		1			
18	2	172162-69510	HANDLE ASSY	1		1		1			
19	2	172162-69520	COVER	1		1		1			
20	2	172455-69520	SCREW	2		2		2			
21	2	172162-69541	HANDLE, OUTER	1		1		1			
22	2	172458-69580	TRIM ASSY	1		1		1			
23	2	172458-69590	TRIM ASSY	1		1		1			
24	2	172458-69601	FRAME,DOOR REAR (12)	1		1		1			
25	2	172458-66720	COVER, DOOR	1		1		1			
26	2	172458-66780	UPPER PLATE,DOOR REA	1		1		1			
27	2	172458-66790	LOWER PLATE,DOOR REA	1		1		1			
28	2	172458-66800	SCREW	4		4		4			
29	2	172458-66800	SCREW	3		3		3			
30	2	172458-69730	PLATE	1		1		1			
31	2	172458-69760	GUIDE, STOPPER	1		1		1			
32	2	172458-69770	HINGE	2		2		2			
33	2	172458-69900	GLASS, DOOR	1		1		1			
34	2	172458-69910	GLASS, DOOR	1		1		1			
35	2	172458-69920	GLASS, DOOR	1		1		1			
36	2	172458-69960	GASKET	8		8		8			
37	2	172458-69990	COVER	2		2		2			
38	2	26013-060162	BOLT, M6X 16	3		3		3			
39	2	26023-060122	SCREW, M6X12	2		2		2			
40	2	26023-060162	SCREW, M6X16	4		4		4			
41	2	26051-080002	NUT, M8	1		1		1			
42	2	26716-100002	NUT, M10	2		2		2			
43	2	172458-63930	STOPPER	1		1		1			
44	2	172458-67020	STRIKER ASSY	1		1		1			
45	2	172458-63670	HD WASHER	2		2		2			
46	2	172458-63950	SPACER	3		3		3			
47	2	172458-67650	SEAL, DAM	1		1		1			
48	2	172445-69320	NUT	4		4		4			
49	2	22137-080000	WASHER, 8	2		2		2			
50	2	22417-200160	PIN, COTTER 2.0X16	2		2		2			
51	2	26116-100304	BOLT, M10X 30 PLATED	1		1		1			



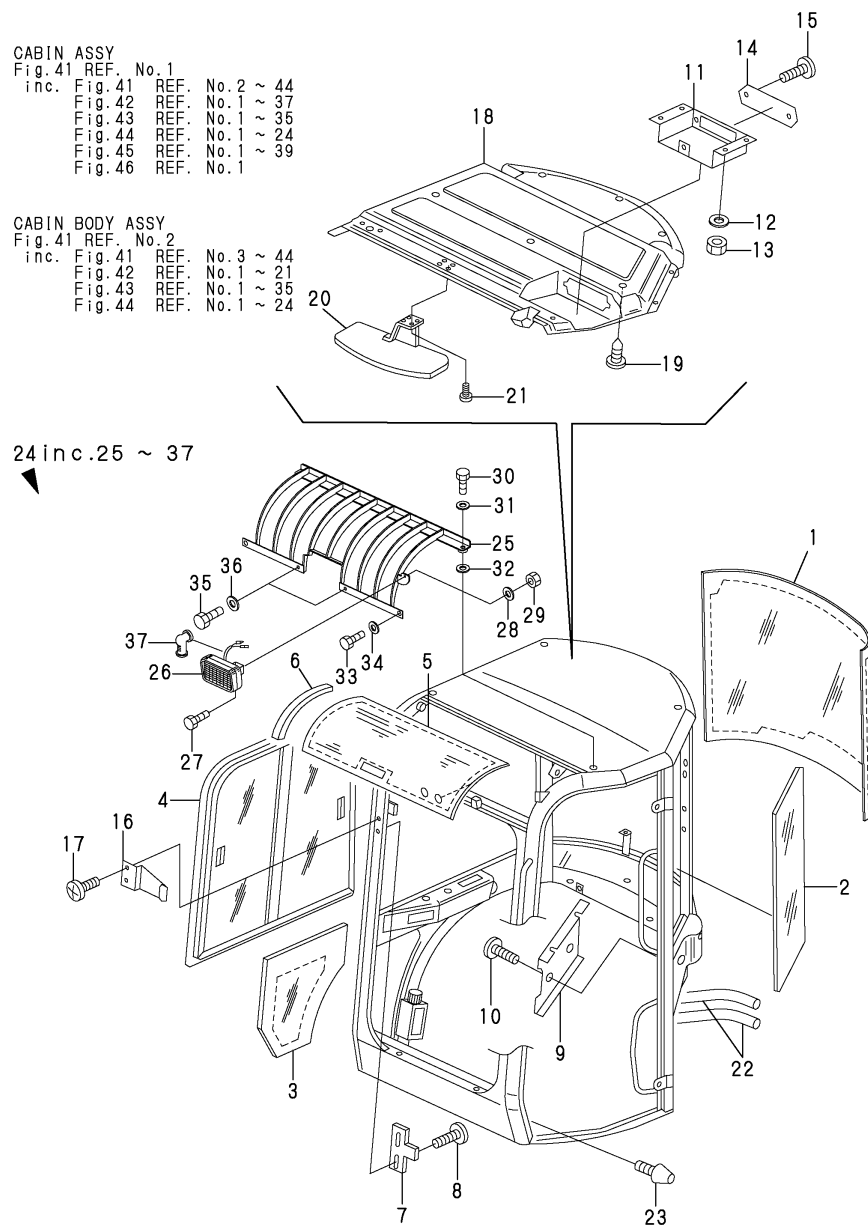
No.	Lev.	Parts No.	Description	Q'ty					
				(A)	(B)	(C)	(D)	(E)	(F)
52	2	26116-080202	BOLT, M8X 20 PLATED	1		1		1	
53	2	22137-080000	WASHER, 8	1		1		1	
54	1	172524-17330	KEY ASSY	1		1		1	

Fig.41. TIM CABIN(BODY)



No.	Lev.	Parts No.	Description	(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)			(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172472-68400	CABIN ASSY	1							
2	2	172472-68410	CABIN ASSY	1							
3	3	172456-68180	BOLT 16X30	1							
4	3	172A21-68990	WASHER	2							
5	3	172A21-68840	WASHER, 15X30X2	2							
6	3	172456-68550	STOPPER	4							
7	3	172472-68550	SEAL, 820	1							
8	3	172472-68560	SEAL, 3300	1							
9	3	172472-68840	NUT, M5	2							
10	3	172472-68470	CABINE BASE ASSY	1							
11	3	172437-68640	STOPPER, DOOR	2							
12	3	172456-68570	PLUG	2							
13	3	172472-68570	BOLT 16X40	1							
14	3	172456-68720	CATCH, DOOR	1							
15	3	172456-68750	WASHER, 12X30X2	1							
16	3	172456-68730	PROTECTOR L	1							
17	3	172456-68380	PLATE	1							
18	3	172456-68880	CATCH, DOOR	1							
19	3	172456-68390	BOLT 6X35	4							
20	3	172456-68930	WASHER	4							
21	3	172472-68590	REVER DOOR LOCK	1							
22	3	172456-68770	KNOB, LEVER	1							
23	3	172456-68850	LINKAGE	1							
24	3	172456-68860	CLIP	1							
25	3	172456-68870	NUT, SAFETY	1							
26	3	172456-68780	WASHER	1							
27	3	172456-68790	COLLAR, NYLON	1							
28	3	172456-68800	SCREW	1							
29	3	172456-68830	SPRING, 1.5X10X50	1							
30	3	172456-68840	SCREW, M8X20	1							
31	3	172472-68710	SEAL, 360	1							
32	3	172472-68780	SUPPORT, DOOR	1							
33	3	172472-68790	BOLT	1							
34	3	172456-68100	NUT, M8	1							
35	3	172A21-69030	CAP, NUT M8	1							
36	3	172456-68710	WASHER, 10X38X5	2							
37	3	172437-68640	STOPPER, DOOR	1							
38	3	172A21-69020	NUT, M6	2							
39	3	172456-69320	SEAL, 90	1							
40	3	172456-68640	HOOK	1							
41	3	172456-68650	SCREW, M3.5X12.7	2							
42	3	172456-68660	HAMMER	1							
43	3	172456-68670	RIVET 3.2X8	2							
44	3	172456-68680	SEAL, BAND	1							

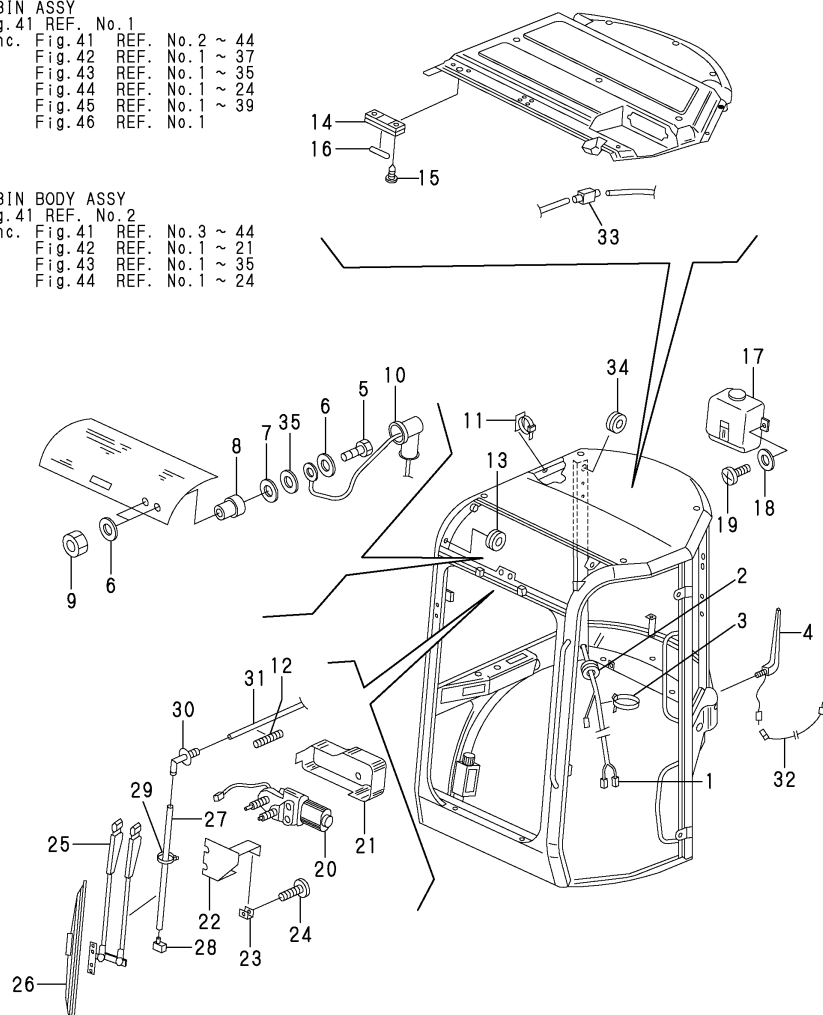
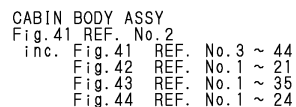
Fig.42. TIM CABIN(ACCESSORY)



No.	Lev.	Parts No.	Description	(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)			(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	3	172472-68480	GLASS	1							
2	3	172472-68490	GLASS	1							
3	3	172472-68500	GLASS	1							
4	3	172472-68510	SASH ASSY	1							
5	3	172472-68520	GLASS, SKYLIGHT	1							
6	3	172456-68490	SEAL, JOINT 300	2							
7	3	172437-68780	HOLDER,FRONT WINDOW	2							
8	3	172456-68950	SCREW, M6X16	4							
9	3	172472-68600	COVER, LOCK	1							
10	3	172456-68950	SCREW, M6X16	4							
11	3	172472-68620	SUPPORT, RADIO	1							
12	3	172456-68930	WASHER	4							
13	3	172456-69900	NUT, M6	4							
14	3	172A21-68610	PLATE,RADIO	1							
15	3	172456-68950	SCREW, M6X16	2							
16	3	172456-68600	SUPPORT, WIPER BLADE	1							
17	3	172456-68610	SCREW, M5X8	2							
18	3	172472-68700	INNER ROOF	1							
19	3	172A21-68870	CAP	10							
20	3	172437-68600	SUNVISOR	1							
21	3	172456-68220	SCREW, M4.8X15.9	3							
22	2	172472-68450	HOSE, HEATER	2							
23	2	172472-68460	STOPPER, RUBBER	1							
24	2	172472-68440	GRILLE ASSY	1							
25	3	172472-69200	GRILLE ASSY	1							
26	3	172472-69210	WORK LAMP	1							
27	3	172456-69980	SCREW, M8X16	1							
28	3	172456-69990	WASHER, 8	1							
29	3	172456-68100	NUT, M8	1							
30	3	172472-68570	BOLT 16X40	2							
31	3	172A21-68990	WASHER	2							
32	3	172A21-68840	WASHER, 15X30X2	2							
33	3	172472-69220	BOLT 16X25	2							
34	3	172A21-68990	WASHER	2							
35	3	172472-69230	BOLT M10X20	2							
36	3	172437-68350	WASHER 10.5X30X2.5	2							
37	3	172456-68110	CAP	2							

Fig.43. TIM CABIN(ELECTRIC PART & WIPER)

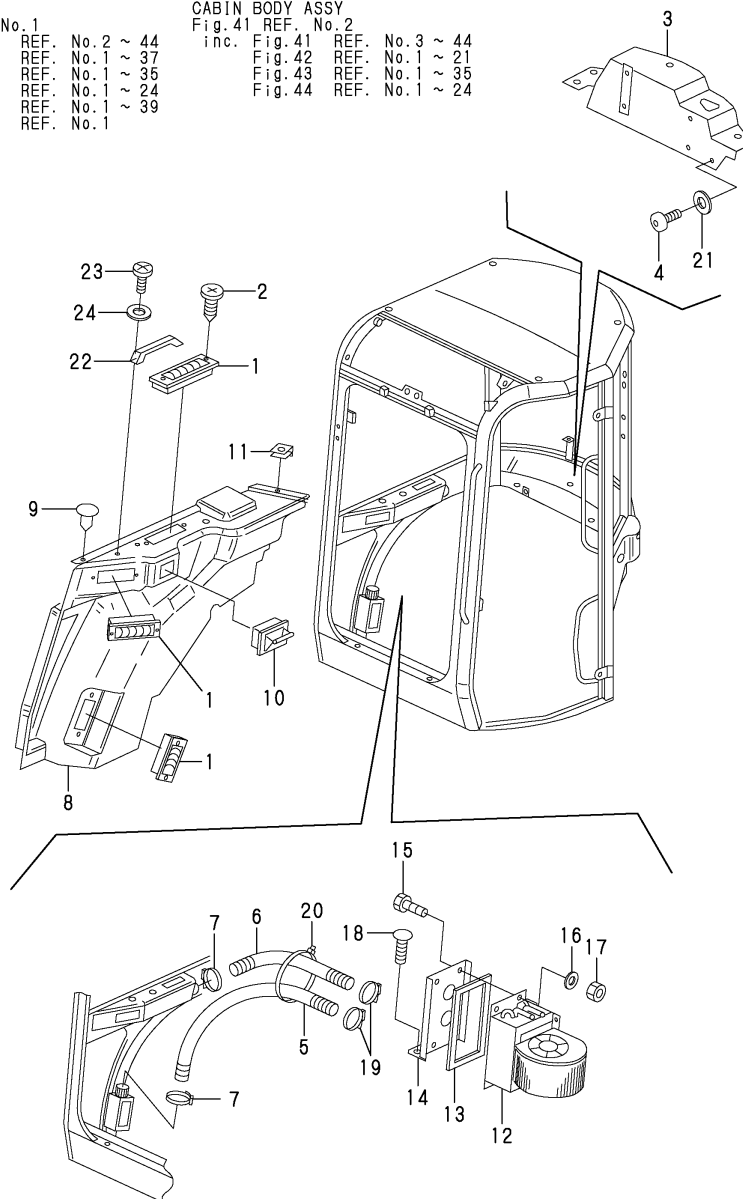
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	3	172472-68530	WIRE HARNESS CABIN	1							
2	3	172456-68510	GROMMET	1							
3	3	172472-68540	BAND	4							
4	3	172A21-68950	ANTENNA	1							
5	3	172456-68120	SCREW	2							
6	3	172456-68130	WASHER, 7X16X3	4							
7	3	172456-68150	WASHER, 6X18X1	2							
8	3	172456-68160	NUT, SEAL M6	2							
9	3	172456-68170	NUT, BRASS M6	2							
10	3	172456-68110	CAP	2							
11	3	172456-68520	CLAMP, CABLE	7							
12	3	172472-68830	SPRING	1							
13	3	172456-68530	GROMMET, 16X22X3	2							
14	3	172456-68960	ROOM LAMP	1							
15	3	172456-68650	SCREW, M3.5X12.7	2							
16	3	172456-68970	LAMP	1							
17	3	172437-68760	TANK, WASHER	1							
18	3	172456-68150	WASHER, 6X18X1	2							
19	3	172456-68590	SCREW, M6X12	2							
20	3	172437-68540	WIPER MOTOR	1							
21	3	172456-69200	COVER, MOTOR	1							
22	3	172456-69170	SUPPORT, MOTOR	1							
23	3	172456-69180	CLIP	2							
24	3	172456-69190	SCREW, M5X12	2							
25	3	172456-69210	ARM, WIPER	1							
26	3	172456-69220	BLADE, WIPER	1							
27	3	172472-68660	HOSE	1							
28	3	172437-68520	NOZZLE, WASHER	1							
29	3	172437-68400	CLAMP	2							
30	3	172A21-68930	BEND UNION	1							
31	3	172472-68670	HOSE	1							
32	3	172472-68730	WIRE ANTENNA	1							
33	3	172437-68460	CHECK VALVE,WASHER	1							
34	3	172A21-68970	GROMMET, 20X28X4	2							
35	3	172456-68140	WASHER, 6	2							

Fig.44. TIM CABIN(HEATER & DUCT COVER)

CABIN BODY ASSY
Fig. 41 REF. No. 2
inc. Fig. 41 REF. No. 3 ~ 44
Fig. 42 REF. No. 1 ~ 21
Fig. 43 REF. No. 1 ~ 35
Fig. 44 REF. No. 1 ~ 24



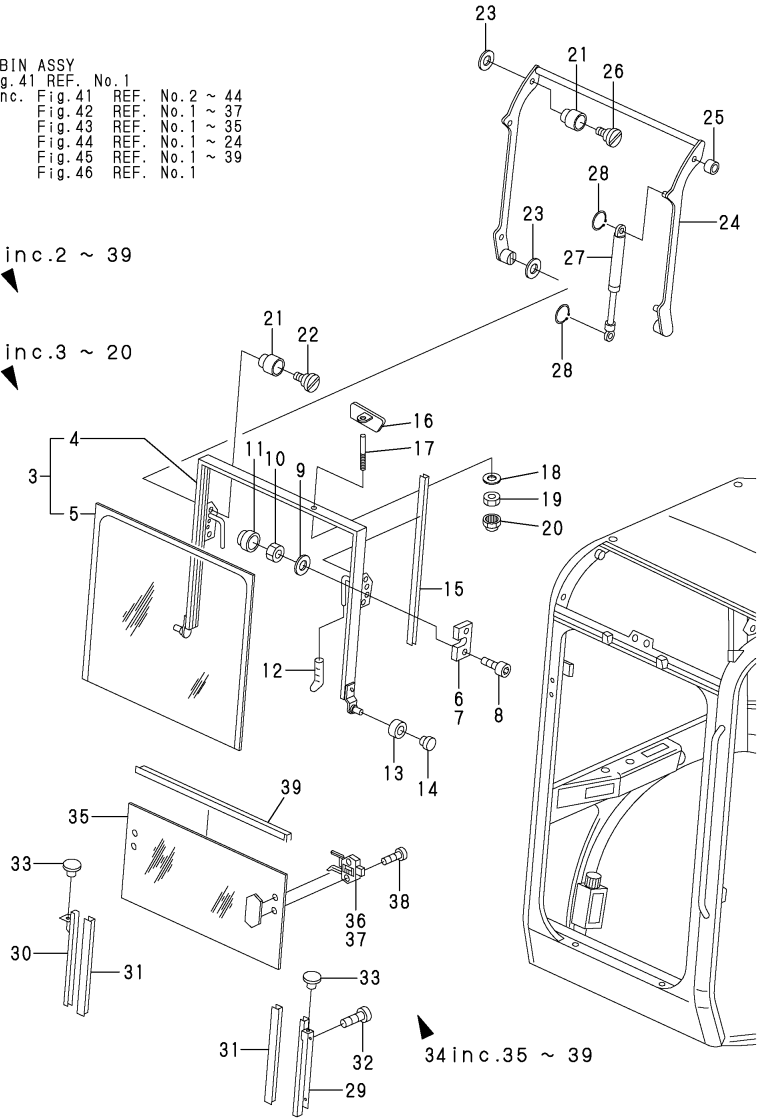
No.	Lev.	Parts No.	Description	(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)			(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	3	172472-68580	DEFROSTER	3							
2	3	172A21-68910	SCREW, M3.9X19	6							
3	3	172472-68610	COVER, HEATER	1							
4	3	172456-68950	SCREW, M6X16	6							
5	3	172472-68630	HOSE, DEFROSTER	1							
6	3	172472-68640	HOSE, DEFROSTER	1							
7	3	172472-68650	CLAMP	2							
8	3	172472-68680	COVER, DUCT	1							
9	3	172472-68690	CLIP	10							
10	3	172456-68620	ASHTRAY	1							
11	3	172472-68720	CLIP	1							
12	3	172472-68740	HEATER	1							
13	3	172472-68750	SEAL, 720	1							
14	3	172472-68760	SUPPORT, HEATER	1							
15	3	172A21-69060	SCREW, M6X16	5							
16	3	172456-68930	WASHER	5							
17	3	172456-69900	NUT, M6	5							
18	3	172456-68950	SCREW, M6X16	2							
19	3	172472-68650	CLAMP	2							
20	3	172472-68810	BAND	3							
21	3	172472-68820	WASHER, 6.5X17X1	6							
22	3	172437-68430	GRIP	1							
23	3	172437-68210	SCREW, M5X20	2							
24	3	172437-68440	WASHER 5.5X10X1	2							

Fig.45. TIM CABIN(FRONT GLASS)

CABIN ASSY
Fig.41 REF. No.1
inc. Fig.42 REF. No.2 ~ 44
Fig.43 REF. No.1 ~ 37
Fig.44 REF. No.1 ~ 35
Fig.45 REF. No.1 ~ 24
Fig.46 REF. No.1 ~ 39

1 inc.2 ~ 39

2 inc.3 ~ 20



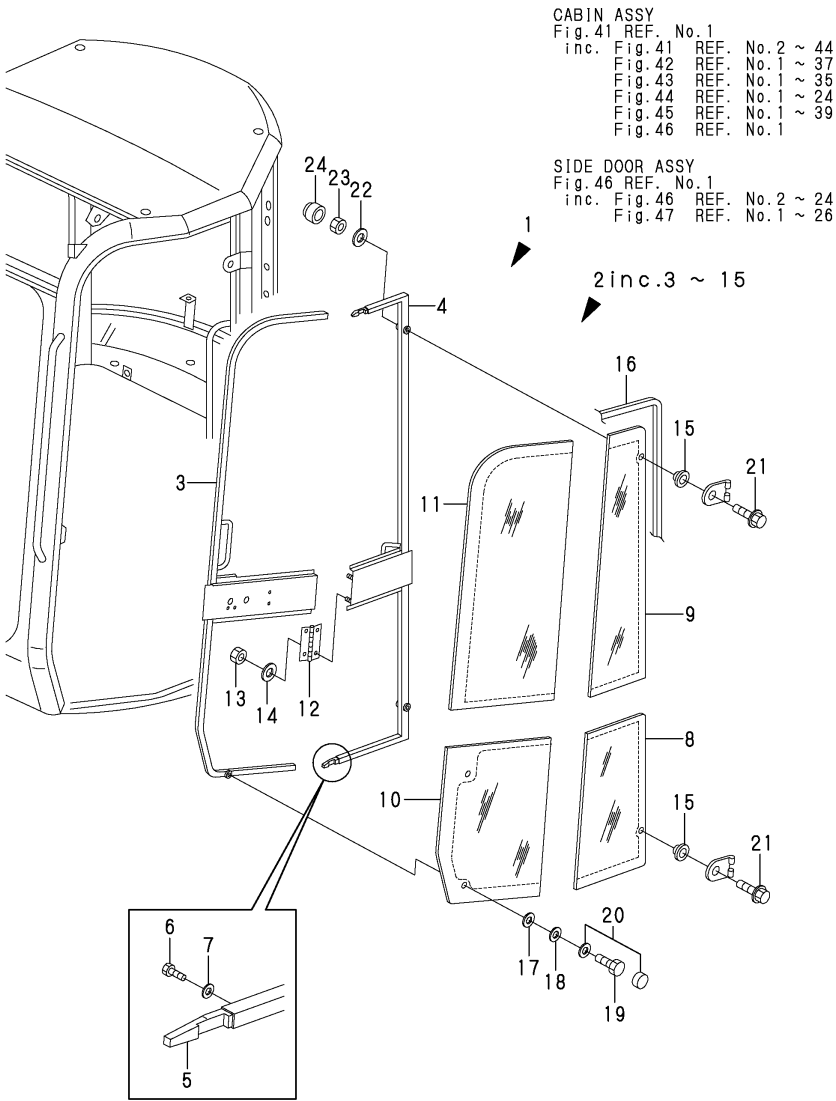
(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172472-68420	GLASS ASSY	1							
2	3	172472-68850	GLASS ASSY	1							
3	4	172472-68860	GLASS ASSY	1							
4	4	172472-68870	FLAME FRONT GLASS	1							1
5	4	172472-68880	GLASS	1							1
6	4	172437-68690	LOCK L,UPPER WINDOW	1							
7	4	172437-68710	LOCK R,UPPER WINDOW	1							
8	4	172456-69840	SCREW, M8X40	4							
9	4	172456-69990	WASHER, 8	4							
10	4	172456-68100	NUT, M8	4							
11	4	172A21-69030	CAP, NUT M8	4							
12	4	172456-69380	GRIP	2							
13	4	172456-69390	BUSH, NYLON	2							
14	4	172456-69400	PLUG	1							
15	4	172456-69410	SEAL, 780	2							
16	4	172472-68890	MIRROR	1							
17	4	172472-68900	SUPPORT, MIRROR	1							
18	4	172437-68170	WASHER, 8	1							
19	4	172456-68100	NUT, M8	1							
20	4	172A21-69030	CAP, NUT M8	1							
21	3	172456-69420	SPACER, NYLON	4							
22	3	172456-68800	SCREW	2							
23	3	172456-68780	WASHER	4							
24	3	172472-68910	LINK	1							
25	3	172456-69430	WASHER, NYLON	1							
26	3	172456-68800	SCREW	2							
27	3	172456-69450	SPRING, GAS	2							
28	3	172456-69460	CIRCLIP	4							
29	3	172456-68080	GUIDE	1							
30	3	172456-68090	GUIDE	1							
31	3	172437-69080	SEAL, NYLON 440	2							
32	3	172456-68950	SCREW, M6X16	4							
33	3	172456-68550	STOPPER	2							
34	3	172472-68920	GLASS ASSY	1							
35	4	172472-68930	GLASS	1							
36	4	172456-69550	LOCK L, UNDER GLASS	1							
36-1	4	172456-69551	LOCK, L UNDER GLASS	1							N
(A=MXXXXX)											
37	4	172456-69560	LOCK R, UNDER GLASS	1							
37-1	4	172456-69561	LOCK, R UNDER GLASS	1							N
(A=MXXXXX)											
38	4	172456-69570	SCREW, M5X25	4							
39	4	172472-69240	SEAL, 790	1							

Remarks
(1)REF.NO.3 INCLUDE REF0NO.4,5.

Fig.46. TIM CABIN D00R(BODY)

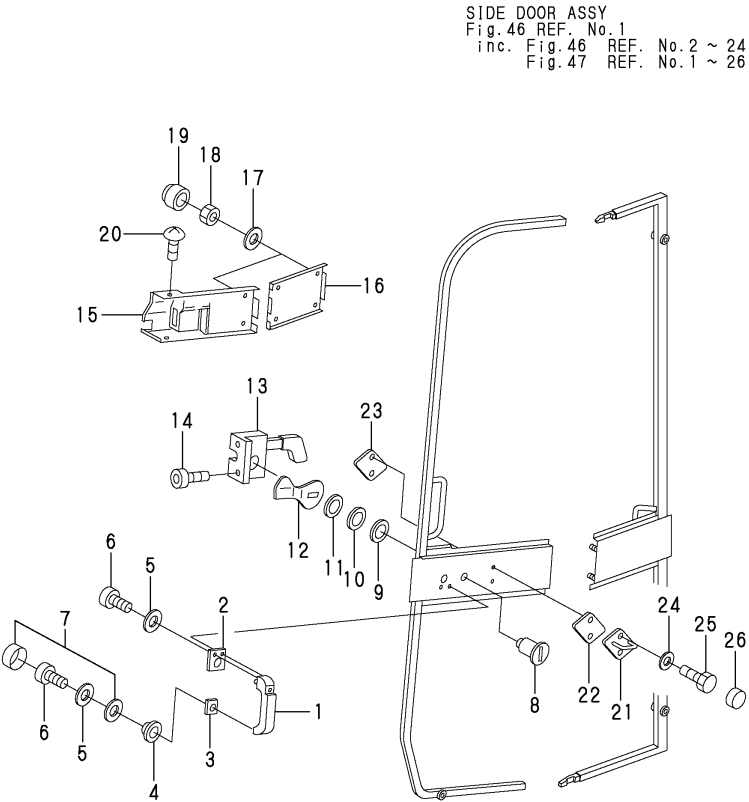


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172472-68430	DOOR ASSY	1							
2	3	172472-68940	DOOR ASSY	1							
3	4	172472-68950	FRAME FRONT	1							
4	4	172472-68960	FRAME REAR	1							
5	4	172456-69660	BAR	2							
6	4	172456-69670	SCREW, M5X15	4							
7	4	172456-69680	WASHER	4							
8	4	172472-68970	GLASS	1							
9	4	172472-68980	GLASS	1							
10	4	172472-68990	GLASS	1							
11	4	172472-69100	GLASS	1							
12	4	172472-69110	HINGE	1							
13	4	172456-69900	NUT, M6	4							
14	4	172456-68930	WASHER	4							
15	4	172456-69690	SPACER, RUBBER	2							
16	3	172472-69250	SEAL, 4270	1							
17	3	172472-69140	SLEEVE, 9.5X50	1							
18	3	172472-69150	WASHER, 10.5X50X3	1							
19	3	172456-69250	SCREW, M10X16	1							
20	3	172456-69240	CAP, NUT	1							
21	3	172456-69920	BOLT BM12X60	2							
22	3	172456-69930	WASHER 12X22.5X2.5	2							
23	3	172456-69940	NUT, M12	2							
24	3	172456-69950	CAP, 12	2							

Fig.47. TIM CABIN DOOR(ACCESSORY)

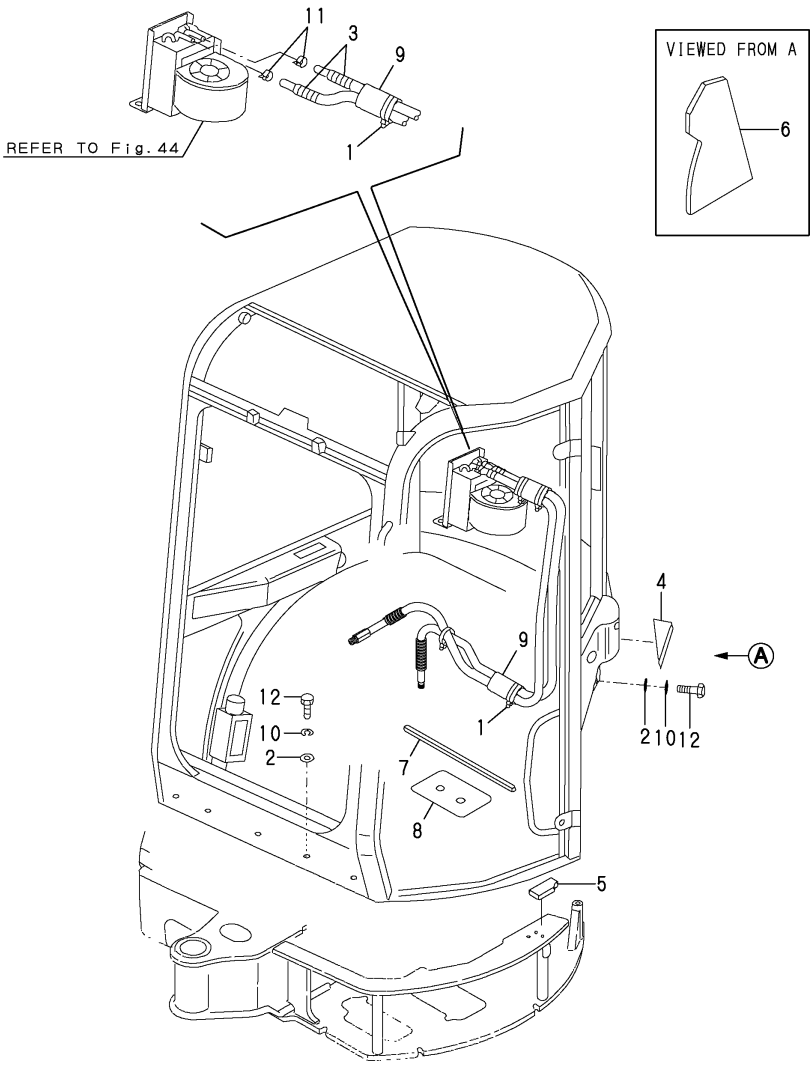
(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	3	172456-69720	HANDLE, OUTER	1							
2	3	172456-69730	SOLE, HANDLE	1							
3	3	172456-69740	SOLE, HANDLE	1							
4	3	172456-69750	SPACER, PLASTIC	1							
5	3	172456-69760	WASHER, 8X19X1.5	3							
6	3	172456-69770	SCREW, M6X20	3							
7	3	172456-69240	CAP, NUT	1							
8	3	172456-69780	LOCK, KEY	1							
9	3	172456-69790	SPACER, BOLT	1							
10	3	172456-69800	WASHER	1							
11	3	172456-69810	BRACE, BOLT	1							
12	3	172456-69820	LOCK, BOLT	1							
13	3	172456-69830	LOCK ASSY	1							
14	3	172456-69840	SCREW, M8X40	2							
15	3	172472-69120	COVER	1							
16	3	172472-69130	COVER	1							
17	3	172456-68930	WASHER	6							
18	3	172456-69900	NUT, M6	6							
19	3	172456-69910	CAP, NUT M6	6							
20	3	172456-68670	RIVET 3.2X8	2							
21	3	172472-69160	CATCH	1							
22	3	172472-69170	SPACER	1							
23	3	172472-69180	MOUNT	1							
24	3	172472-69190	WASHER, 8.4X16X1.6	2							
25	3	172437-68250	BOLT M8X25	2							
26	3	172A21-69030	CAP, NUT M8	2							

Fig.48. TIM CABIN(PACKAGE)

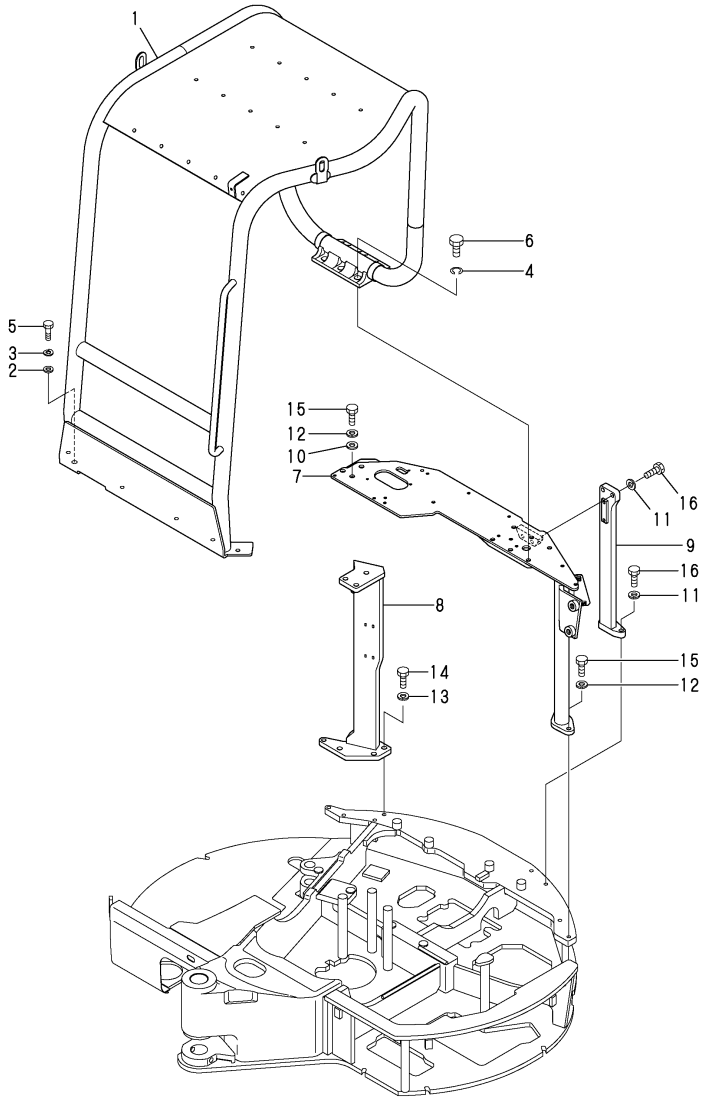


				OCS10-M45101 Fig.48							
				(A)=VIO40-3C(US)		(D)=VIO40-3P(AS)					
				(B)=VIO40-3P(US)		(E)=VIO40-3C(NZ)					
				(C)=VIO40-3C(AS)		(F)=VIO40-3P(NZ)					
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND 300	2							
2	1	172165-13220	WASHER	13							
3	1	172312-17650	TUBE, CORRUGATED	2							
4	1	172460-61960	SEAL	1							
5	1	172458-63350	SPONGE	1							
6	1	172458-63360	SHEET	1							
7	1	172458-63480	SEAL, SPONGE	1							
8	1	172458-63580	SPACER	1							
9	1	172458-63640	SPONGE, HOSE	2							
10	1	22217-120000	WASHER, SPRING 12	13							
11	1	23000-022000	CLAMP, 22	2							
12	1	26076-120402	BOLT, 10.912X 40	13							

Fig.49. CANOPY & CANOPY MOUNT

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



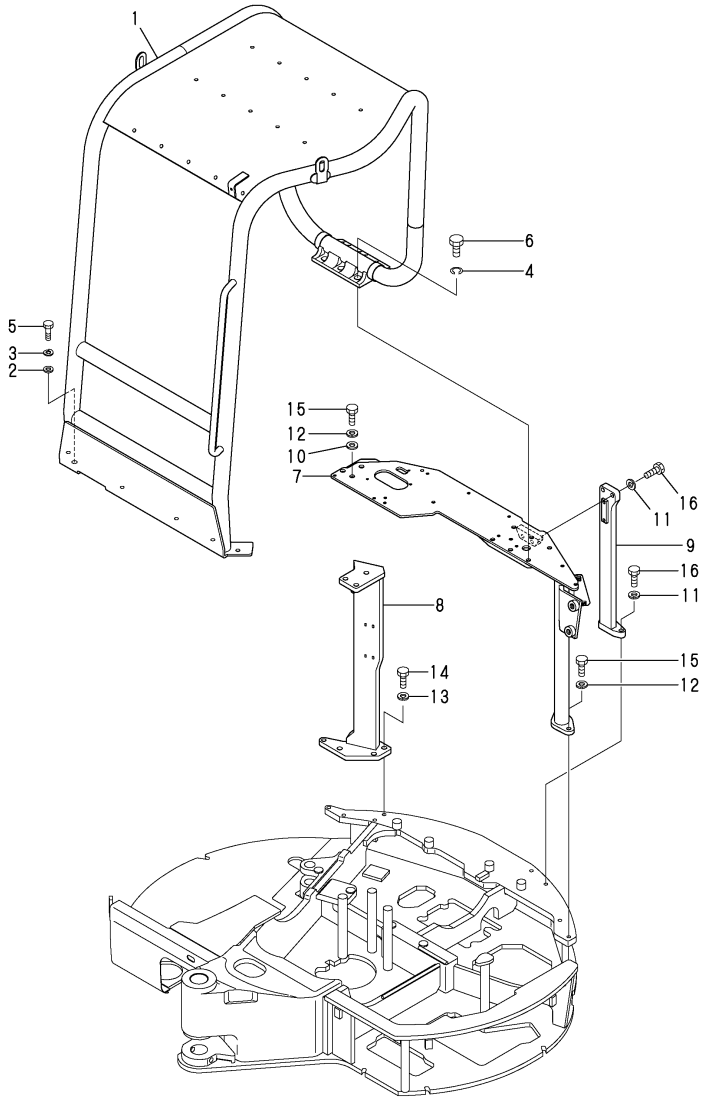
Remarks
(1)IT SUPPLIES IT WITH SERIAL NAMBER LABEL A ND PUTS FOLLOWS LABEL AGAIN, AND PLEASE USE IT ; REF.NO. 1A - 1K.
(2)LABELS ARE NOT ILLUSTRATED.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172467-66300	CANOPY ASSY				1		1	W	1
							(F=M/#30907)				
1-1	1	172467-66301	CANOPY ASSY, ROPS				1		1	F	1
			(D=MXXXXXX)				(F=MXXXXXX)				
1A	1	172475-03162	LABEL, LIFT Q US				1		1	W	2
							(F=M/#30907)				
1A-1	1	172475-03163	LABEL, LIFT Q US				1		1	N	2
			(D=M/#30950)				(F=M/#30950)				
1B	1	172437-03310	LABEL,SLOPE				1		1	W	2
							(F=M/#30907)				
1B-1	1	172437-03311	LABEL, SLOPE US				1		1	N	2
			(D=M/#30950)				(F=M/#30950)				
1B-2	1	172437-03312	LABEL,SLOPE US				1		1	N	2
			(D=M/#31060)				(F=M/#31060)				
1C	1	172437-03440	LABEL,ROPS				1		1	W	2
							(F=M/#30907)				
1C-1	1	172437-03441	LABEL, ROPS US				1		1	N	2
			(D=M/#30950)				(F=M/#30950)				
1D	1	172437-03450	LABEL,SEAT BELT				1		1	W	2
							(F=M/#30907)				
1D-1	1	172437-03451	LABEL, SEAT BELT US				1		1	N	2
			(D=M/#30950)				(F=M/#30950)				
1E	1	172437-03600	LABEL				1		1	W	2
							(F=M/#30907)				
1E-1	1	172437-03601	LABEL, 2-WAY US				1		1	N	2
			(D=M/#30950)				(F=M/#30950)				
1F	1	172437-03341	LABEL,TRANSPORT				1		1	W	2
							(F=M/#30907)				
1F-1	1	172437-03342	LABEL, TRANSPORT US				1		1	N	2
			(D=M/#30950)				(F=M/#30950)				
1F-2	1	172437-03343	LABEL, TRANSPORT US				1		1	S	2
			(D=M/#31060)				(F=M/#31060)				
1G	1	172437-03371	LABEL				1		1	W	2
							(F=M/#30907)				
1G-1	1	172437-03372	LABEL, NEUTRAL US				1		1	N	2
			(D=M/#30950)				(F=M/#30950)				
1H	1	172472-03701	LABEL				1		1	W	2
							(F=M/#30907)				
1H-1	1	172472-03702	LABEL, ROPS P				1		1	N	2
			(D=M/#30840)				(F=M/#30840)				
1I	1	172490-03200	LABEL				1		1	W	2
							(F=M/#30907)				
1J	1	172496-03250	LABEL, P.T.O.				1		1	W	2
							(F=M/#30907)				
1K	1	172519-04350	SCREW				4		4	W	2
							(F=M/#30907)				
2	1	172149-66550	WASHER				6		6	W	
							(F=M/#30907)				
3	1	22217-120000	WASHER, SPRING 12				6		6	W	
							(F=M/#30907)				
4	1	22217-160000	WASHER, SPRING 16				6		6	W	

Fig.49. CANOPY & CANOPY MOUNT

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



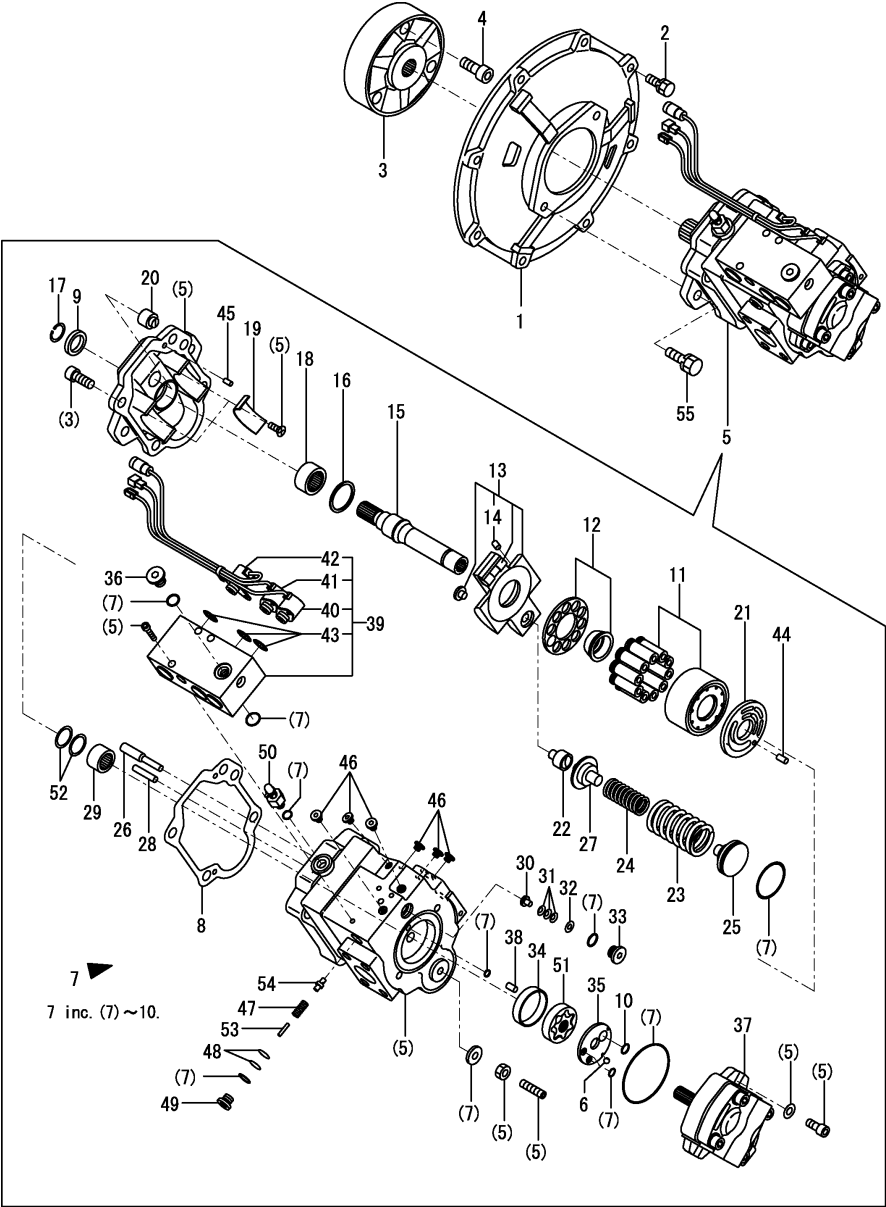
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
5	1	26076-120402	BOLT, 10.912X 40						(F=M/#30907) 6		W
6	1	26076-160402	BOLT, 10.916X 40						(F=M/#30907) 6		W
7	1	172496-68201	MOUNT A (GRAY:73)	1	1	1	1	1	1		
8	1	172496-68210	MOUNT B (GRAY:73)	1	1	1	1	1	1		
9	1	172460-68401	MOUNT C (GRAY:73)	1	1	1	1	1	1		
10	1	22137-140000	WASHER, 14	3	3	3	3	3	3		
11	1	22217-140000	WASHER, SPRING 14	4	4	4	4	4	4		
12	1	22217-140000	WASHER, SPRING 14	5	5	5	5	5	5		
13	1	22217-140000	WASHER, SPRING 14	3	3	3	3	3	3		
14	1	26116-140402	BOLT, M14X 40 PLATED	3	3	3	3	3	3		
15	1	26116-140402	BOLT, M14X 40 PLATED	5	5	5	5	5	5		
16	1	26116-140502	BOLT, M14X 50 PLATED	4	4	4	4	4	4		

Remarks
(1)IT SUPPLIES IT WITH SERIAL NAMBER
LABEL A ND PUTS FOLLOWS LABEL
AGAIN, AND PLEASE USE IT ; REF.NO.
1A - 1K.
(2)LABELS ARE NOT ILLUSTRATED.

Fig.50. HYD.OIL PUMP & JOINT

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

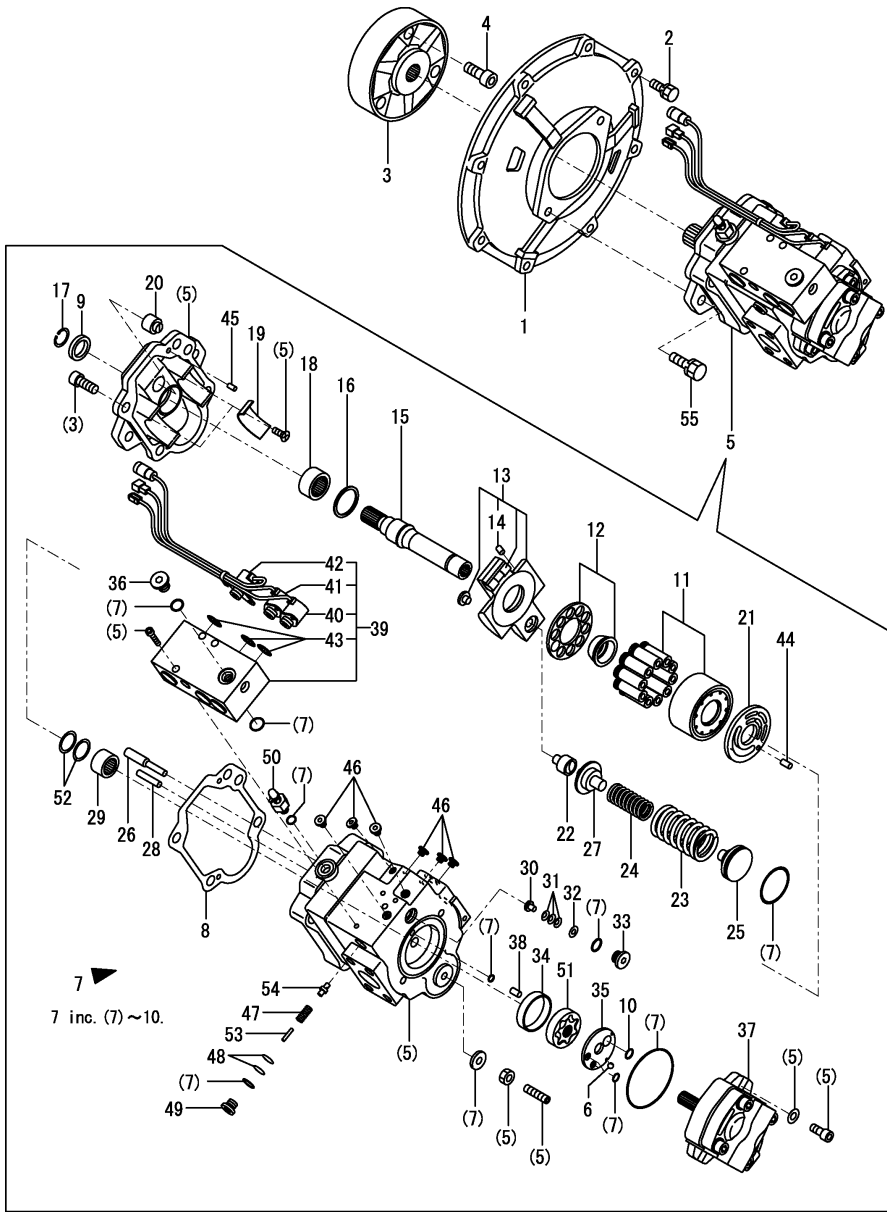
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172168-71101-2	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	172960-73103	PUMP ASSY (3SOL	1	1	1	1	1	1		
6	2	172122-70350	BALL, STEEL	1	1	1	1	1	1		
7	2	172460-73111	SEAL SET	1	1	1	1	1	1		
8	3	172460-73170	GASKET	1	1	1	1	1	1		
9	3	172460-73190	SEAL, OIL	1	1	1	1	1	1		
10	3	172460-73400	O-RING	1	1	1	1	1	1		
11	2	172460-73121	BLOCK KIT, CYLINDER	1	1	1	1	1	1		
12	2	172460-73130	RETAINER KIT	1	1	1	1	1	1		
13	2	172460-73140	PLATE, SWASH	1	1	1	1	1	1		
14	3	172312-74790	ORIFICE	1	1	1	1	1	1		
15	2	172460-73150	SHAFT	1	1	1	1	1	1		
16	2	172460-73160	WASHER, THRUST	1	1	1	1	1	1		
17	2	172460-73180	RING, SNAP	1	1	1	1	1	1		
18	2	172460-73200	BEARING, NEEDLE	1	1	1	1	1	1		
19	2	172460-73210	BUSH	2	2	2	2	2	2		
20	2	172460-73220	STOPPER	1	1	1	1	1	1		
21	2	172460-73231	PLATE, VALVE	1	1	1	1	1	1		
22	2	172460-73240	HOLDER	1	1	1	1	1	1		
23	2	172461-73110	SPRING	1	1	1	1	1	1		
24	2	172460-73440	SPRING	1	1	1	1	1	1		
25	2	172461-73270	SEAT, SPRING	1	1	1	1	1	1		
26	2	172460-73280	PIN	1	1	1	1	1	1		
27	2	172176-73290	SEAT, SPRING	1	1	1	1	1	1		
28	2	172460-73290	PIN	1	1	1	1	1	1		
29	2	172460-73330	BEARING, NEEDLE	1	1	1	1	1	1		
30	2	172460-73340	STOPPER	1	1	1	1	1	1		
31	2	172460-73350	SPRING, DISK	3	3	3	3	3	3		
32	2	172460-73360	WASHER	1	1	1	1	1	1		
33	2	172460-73370	PLUG	1	1	1	1	1	1		
34	2	172460-73380	BUSH	1	1	1	1	1	1		
35	2	172460-73390	PLATE	1	1	1	1	1	1		
36	2	172148-70301	PLUG	1	1	1	1	1	1		
37	2	172460-73410	PUMP, GEAR	1	1	1	1	1	1		
38	2	172460-73420	PIN	1	1	1	1	1	1		
39	2	172960-73430	VALVE	1	1	1	1	1	1		
40	3	172460-73900	VALVE, SOLENOID	1	1	1	1	1	1		1
41	3	172460-73910	VALVE, SOLENOID	1	1	1	1	1	1		2
42	3	172460-73920	VALVE, SOLENOID	1	1	1	1	1	1		3
43	3	24352-190110	O-RING, 219011	3	3	3	3	3	3		
44	2	172122-73480	PIN	1	1	1	1	1	1		
45	2	172122-73480	PIN	2	2	2	2	2	2		
46	2	172452-73480	PLUG	6	6	6	6	6	6		
47	2	172176-73560	SPRING	1	1	1	1	1	1		
48	2	172176-73590	SHIM	2	2	2	2	2	2		
49	2	172176-73600	PLUG	1	1	1	1	1	1		
50	2	172176-73690	BREEDER, AIR	1	1	1	1	1	1		
51	2	172176-73880	PUMP ASSY, TROCHOID	1	1	1	1	1	1		

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

Fig.50. HYD.OIL PUMP & JOINT

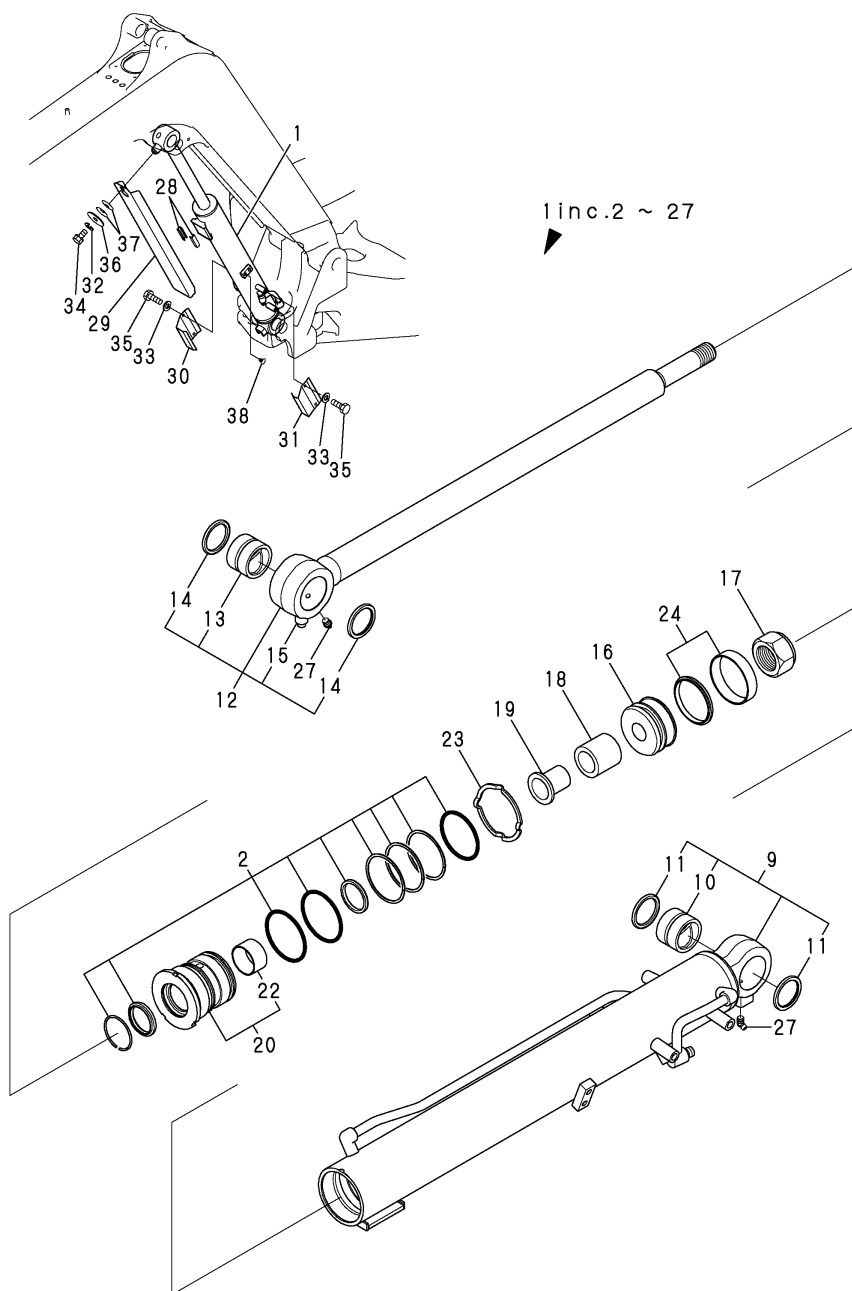


Remarks
(1)For safety lock.
(2)For second gear traveling.
(3)For quick coupler.

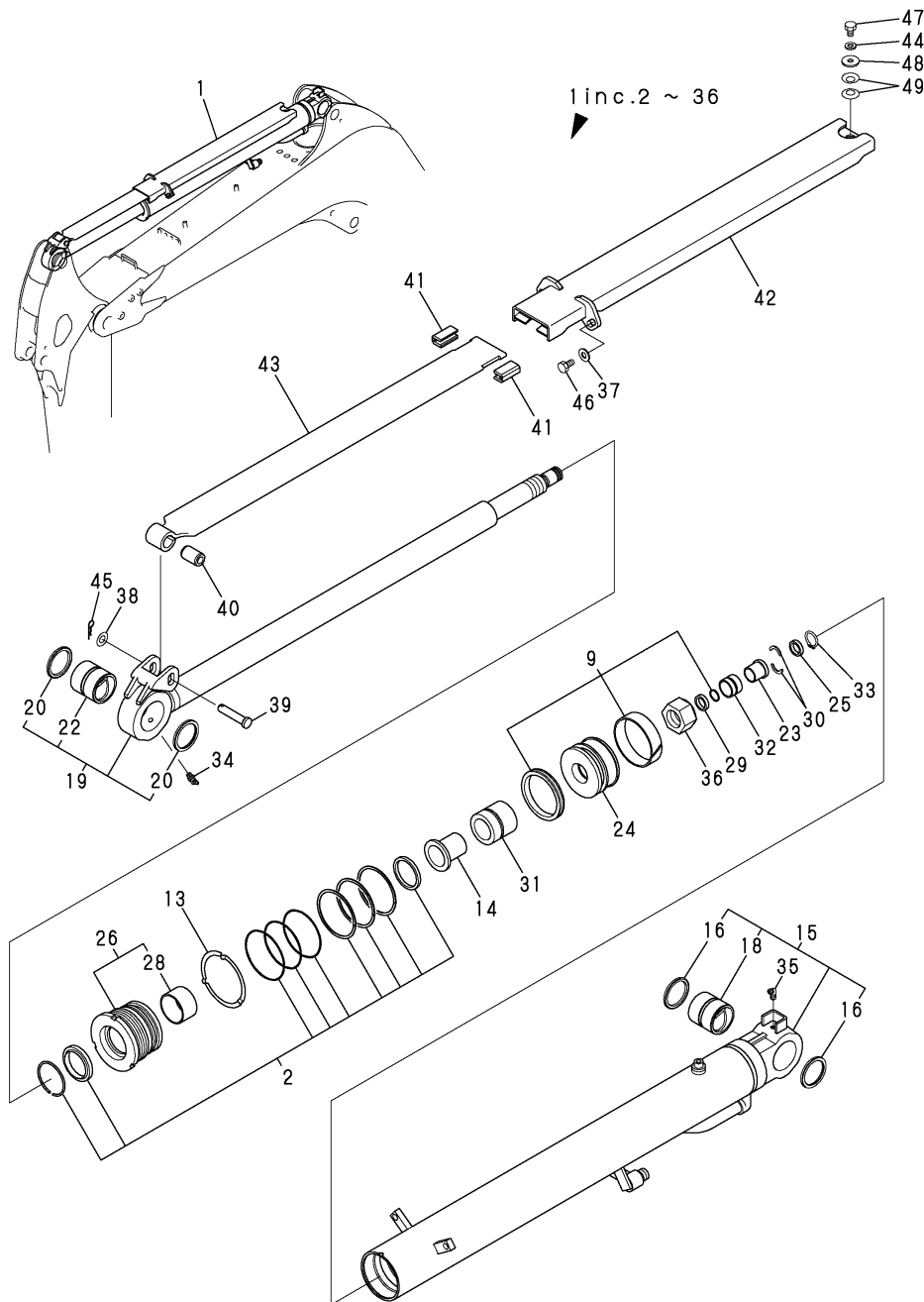
(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

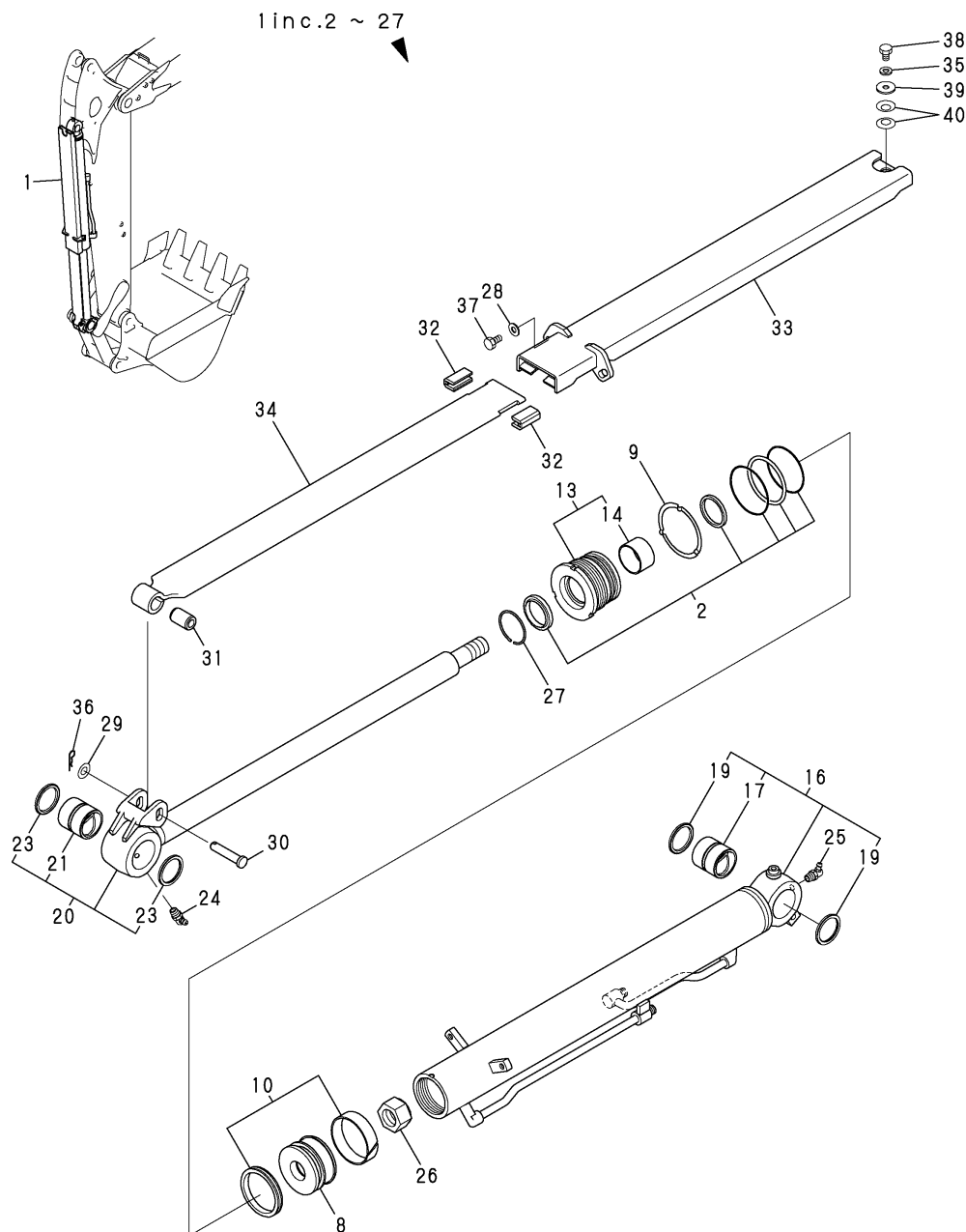
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	2	172176-73910	WASHER, THRUST	2	2	2	2	2	2		
53	2	172176-73930	PIN	1	1	1	1	1	1		
54	2	172176-73940	POPPET	1	1	1	1	1	1		
55	1	26013-120352	BOLT, M12X 35	2	2	2	2	2	2		



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172460-72322-1	CYLINDER ASSY, BOOM	1	1	1	1	1	1		
2	2	172460-72010	SEAL SET, HEAD	1	1	1	1	1	1		
9	2	172460-72112-1	TUBE, BOOM	1	1	1	1	1	1		
10	3	172460-72180	BUSH	1	1	1	1	1	1		
11	3	172448-54120	SEAL, DUST	2	2	2	2	2	2		
12	2	172460-72201	ROD	1	1	1	1	1	1		
13	3	172460-72180	BUSH	1	1	1	1	1	1		
14	3	172448-54120	SEAL, DUST	2	2	2	2	2	2		
15	3	172020-10280	SEAT, SCREW	1	1	1	1	1	1		
16	2	172460-72260	PISTON	1	1	1	1	1	1		
17	2	172151-72270	NUT	1	1	1	1	1	1		
18	2	172460-72271	PLANGER	1	1	1	1	1	1		
19	2	172460-72280	COLLAR, CUSHION	1	1	1	1	1	1		
20	2	172460-72330	HEAD	1	1	1	1	1	1		
22	3	172151-72540	BUSH 50 35, ROD	1	1	1	1	1	1		
23	2	172444-72430	LOCK WASHER	1	1	1	1	1	1		
24	2	172444-72890	SEAL SET, PISTON	1	1	1	1	1	1		
27	2	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		
28	1	172186-72480	GUIDE, SLIDE	2	2	2	2	2	2		
29	1	172459-72170-1	COVER, SLIDE	1	1	1	1	1	1		
30	1	172457-72230-1	COVER ASSY, CYLINDER	1	1	1	1	1	1		
31	1	172457-72240-1	COVER, CYLINDER	1	1	1	1	1	1		
32	1	22217-100000	WASHER, SPRING 10	1	1	1	1	1	1		
33	1	22217-100000	WASHER, SPRING 10	4	4	4	4	4	4		
34	1	26116-100162	BOLT, M10X 16 PLATED	1	1	1	1	1	1		
35	1	26116-100162	BOLT, M10X 16 PLATED	4	4	4	4	4	4		
36	1	933147-03400	WASHER, BRAKE ARM	1	1	1	1	1	1		
37	1	933168-14170	SPRING	2	2	2	2	2	2		
38	1	172183-81160	CLIP, TREE	2		2		2			

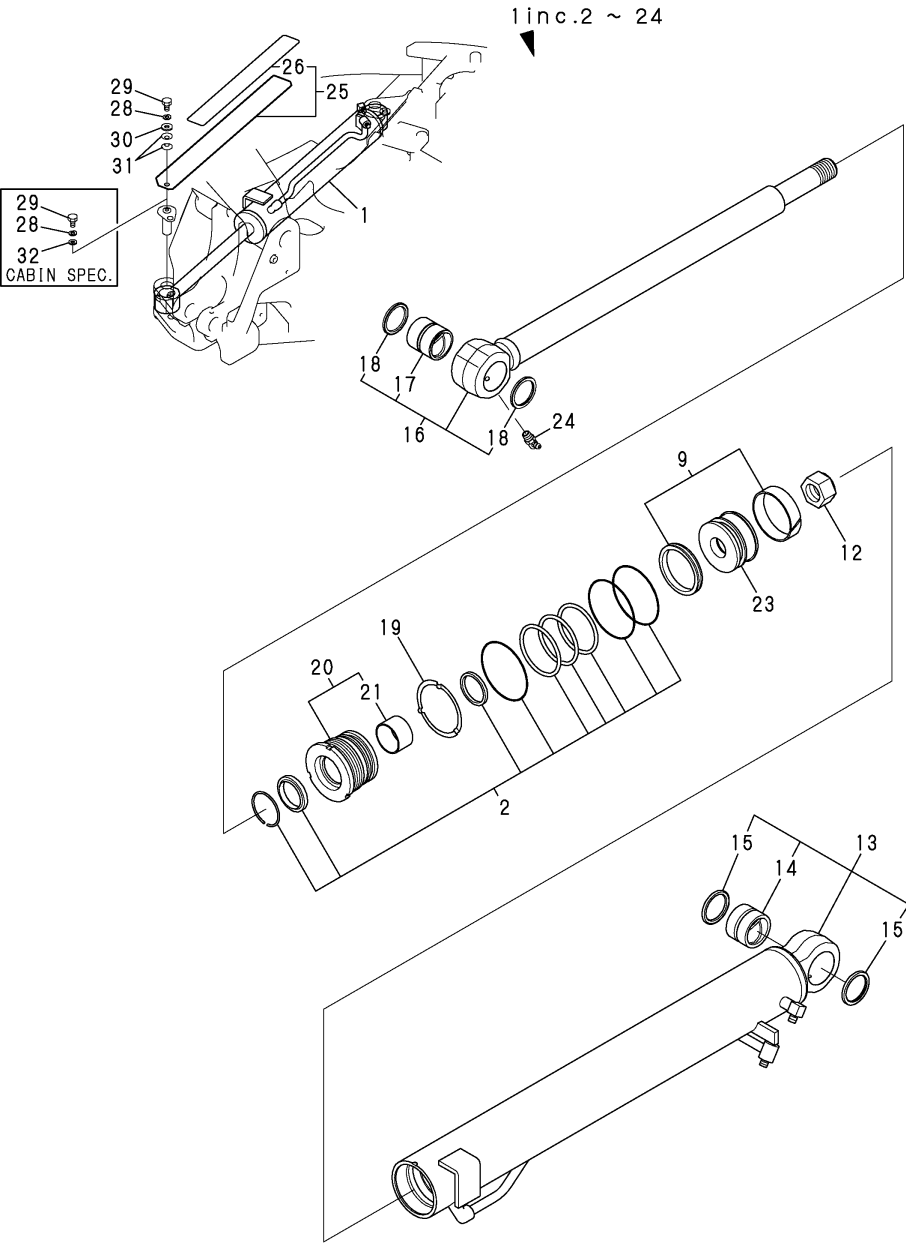


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A27-72300-1	CYLINDER, ARM	1	1	1	1	1	1		
2	2	172460-72020	SEAL SET, HEAD 80X45	1	1	1	1	1	1		
9	2	172460-72030	SEAL SET, PISTON 80	1	1	1	1	1	1		
13	2	172142-72260	WASHER 80 B	1	1	1	1	1	1		
14	2	172458-72290	COLLAR, CUSHION	1	1	1	1	1	1		
15	2	172A27-72321-1	TUBE, ARM	1	1	1	1	1	1		
16	3	172448-54120	SEAL, DUST	2	2	2	2	2	2		
18	3	172151-72591	BUSH 50X60	1	1	1	1	1	1		
19	2	172A27-72360	ROD ASSY,ARM	1	1	1	1	1	1		
20	3	172448-54120	SEAL, DUST	2	2	2	2	2	2		
22	3	172151-72591	BUSH 50X60	1	1	1	1	1	1		
23	2	172458-72460	COLLAR, CUSHION	1	1	1	1	1	1		
24	2	172422-72470	PISTON	1	1	1	1	1	1		
25	2	172458-72470	COVER, STOPPER	1	1	1	1	1	1		
26	2	172460-72480	HEAD	1	1	1	1	1	1		
28	3	24550-045300	BUSH, 45X30	1	1	1	1	1	1		
29	2	172423-72530	SPACER	1	1	1	1	1	1		
30	2	172423-72540	STOPPER	2	2	2	2	2	2		
31	2	172460-72930	PLUNGER	1	1	1	1	1	1		
32	2	172460-72941	PLUNGER	1	1	1	1	1	1		
33	2	22242-000260	RING, 26	1	1	1	1	1	1		
34	2	24761-040000	NIPPLE, GREASE B	1	1	1	1	1	1		
35	2	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1		
36	2	933111-20200	NUT	1	1	1	1	1	1		
37	1	172137-46040	SEAT, SPRING	2	2	2	2	2	2		
38	1	172A23-72020	WASHER 15X30X1	1	1	1	1	1	1		
39	1	172A23-72042	PIN 14X70	1	1	1	1	1	1		
40	1	172A23-72050	GROMMET	1	1	1	1	1	1		
41	1	172A23-72081	GUIDE, SLIDE	2	2	2	2	2	2		
42	1	172A27-72900-1	GUIDE ASSY	1	1	1	1	1	1		
43	1	172A27-72950-1	PLATE,SLIDE 860 (87)	1	1	1	1	1	1		
44	1	22217-100000	WASHER, SPRING 10	1	1	1	1	1	1		
45	1	22417-500250	PIN, COTTER 5.0X25	1	1	1	1	1	1		
46	1	26076-100202	BOLT, 10.910X 20	2	2	2	2	2	2		
47	1	26116-100162	BOLT, M10X 16 PLATED	1	1	1	1	1	1		
48	1	933147-03400	WASHER, BRAKE ARM	1	1	1	1	1	1		
49	1	933168-14170	SPRING	2	2	2	2	2	2		



No.	Lev.	Parts No.	Description	(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)			(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)		
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	172A27-72700-1	CYLINDER ASSY	1	1	1	1	1	1
2	2	172151-71841	SEAL SET, HEAD	1	1	1	1	1	1
8	2	172148-72050	PISTON 75	1	1	1	1	1	1
9	2	172141-72190	WASHER 75	1	1	1	1	1	1
10	2	172960-72630	SEAL SET, PISTON	1	1	1	1	1	1
13	2	172151-72711	HEAD ASSY	1	1	1	1	1	1
14	3	172151-72540	BUSH 50 35, ROD	1	1	1	1	1	1
16	2	172A27-72721-1	TUBE, BUCKET	1	1	1	1	1	1
17	3	172165-72320	BUSH 45X40	1	1	1	1	1	1
19	3	172168-81410	SEAL, DUST	2	2	2	2	2	2
20	2	172A27-72740	ROD ASSY,BUCKET Q	1	1	1	1	1	1
21	3	172151-72670	BUSH 45 50	1	1	1	1	1	1
23	3	172168-81410	SEAL, DUST	2	2	2	2	2	2
24	2	24761-040000	NIPPLE, GREASE B	1	1	1	1	1	1
25	2	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1
26	2	933111-20200	NUT	1	1	1	1	1	1
27	2	933111-26700	RING 65, SPRING	1	1	1	1	1	1
28	1	172137-46040	SEAT, SPRING	2	2	2	2	2	2
29	1	172A23-72020	WASHER 15X30X1	1	1	1	1	1	1
30	1	172A23-72042	PIN 14X70	1	1	1	1	1	1
31	1	172A23-72050	GROMMET	1	1	1	1	1	1
32	1	172A23-72081	GUIDE, SLIDE	2	2	2	2	2	2
33	1	172A27-72900-1	GUIDE ASSY	1	1	1	1	1	1
34	1	172A27-72950-1	PLATE,SLIDE 860 (87)	1	1	1	1	1	1
35	1	22217-100000	WASHER, SPRING 10	1	1	1	1	1	1
36	1	22417-500250	PIN, COTTER 5.0X25	1	1	1	1	1	1
37	1	26076-100202	BOLT, 10.910X 20	2	2	2	2	2	2
38	1	26116-100162	BOLT, M10X 16 PLATED	1	1	1	1	1	1
39	1	933147-03400	WASHER, BRAKE ARM	1	1	1	1	1	1
40	1	933168-14170	SPRING	2	2	2	2	2	2

Fig.54. SWING CYLINDER



OCS10-M45101 Fig.54

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172460-72750-1	CYLINDER ASSY, SWING	1	1	1	1	1	1		
2	2	172460-72040	SEAL SET, HEAD	1	1	1	1	1	1		
9	2	172460-72050	SEAL SET, PISTON	1	1	1	1	1	1		
12	2	933111-20200	NUT	1	1	1	1	1	1		
13	2	172460-72530	TUBE ASSY, SWING	1	1	1	1	1	1	W	
(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060) (E=M/#31060) (F=M/#31060)											
14	3	172458-72740	BUSH 40X40,SO	1	1	1	1	1	1		
15	3	172448-72650	SEAL, DUST	2	2	2	2	2	2		
16	2	172460-72540	ROD ASSY,SWING	1	1	1	1	1	1	W	
(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060) (E=M/#31060) (F=M/#31060)											
17	3	172165-72310	BUSH 40X40	1	1	1	1	1	1		
18	3	172448-72650	SEAL, DUST	2	2	2	2	2	2		
19	2	172151-72870	LOCK WASHER 90	1	1	1	1	1	1		
20	2	172460-72880	HEAD	1	1	1	1	1	1		
21	3	24550-045300	BUSH, 45X30	1	1	1	1	1	1		
23	2	172460-72900	PISTON	1	1	1	1	1	1		
24	2	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1		
25	1	172460-72950-1	COVER, SWING				1		1		
26	2	172164-62430	SHEET		1		1		1		
28	1	22217-100000	WASHER, SPRING 10	1	1	1	1	1	1		
29	1	26116-100162	BOLT, M10X 16 PLATED	1	1	1	1	1	1		
30	1	933147-03400	WASHER, BRAKE ARM		1		1		1		
31	1	933168-14170	SPRING		2		2		2		
32	1	22157-100000	WASHER, 10	1		1		1			

N:Old
No

Yes

New

Q:Old
No

Yes

New

R:Old
No

Yes

New

S:Old
No

Yes

New

W:Add

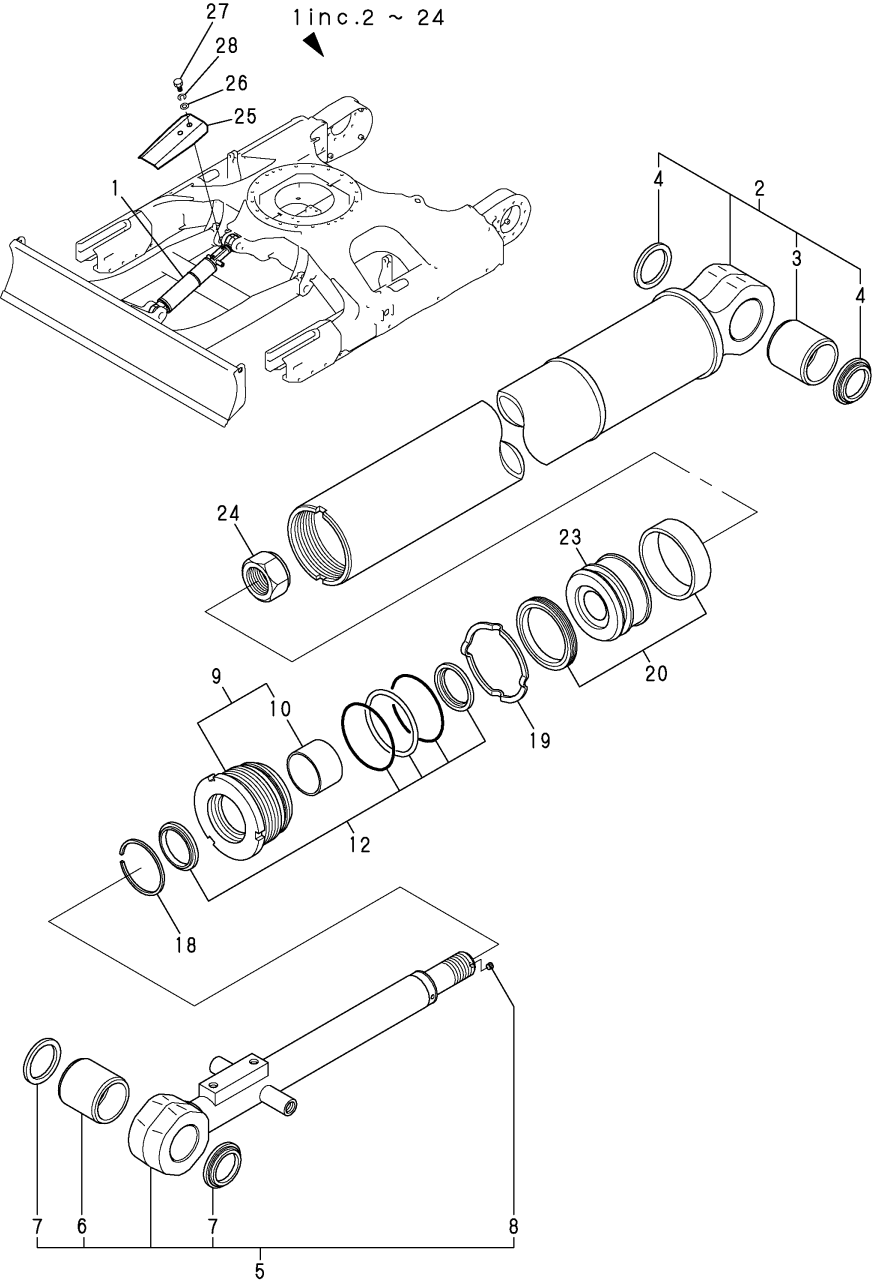
Z:Discontinued

F:Interchangeable by set

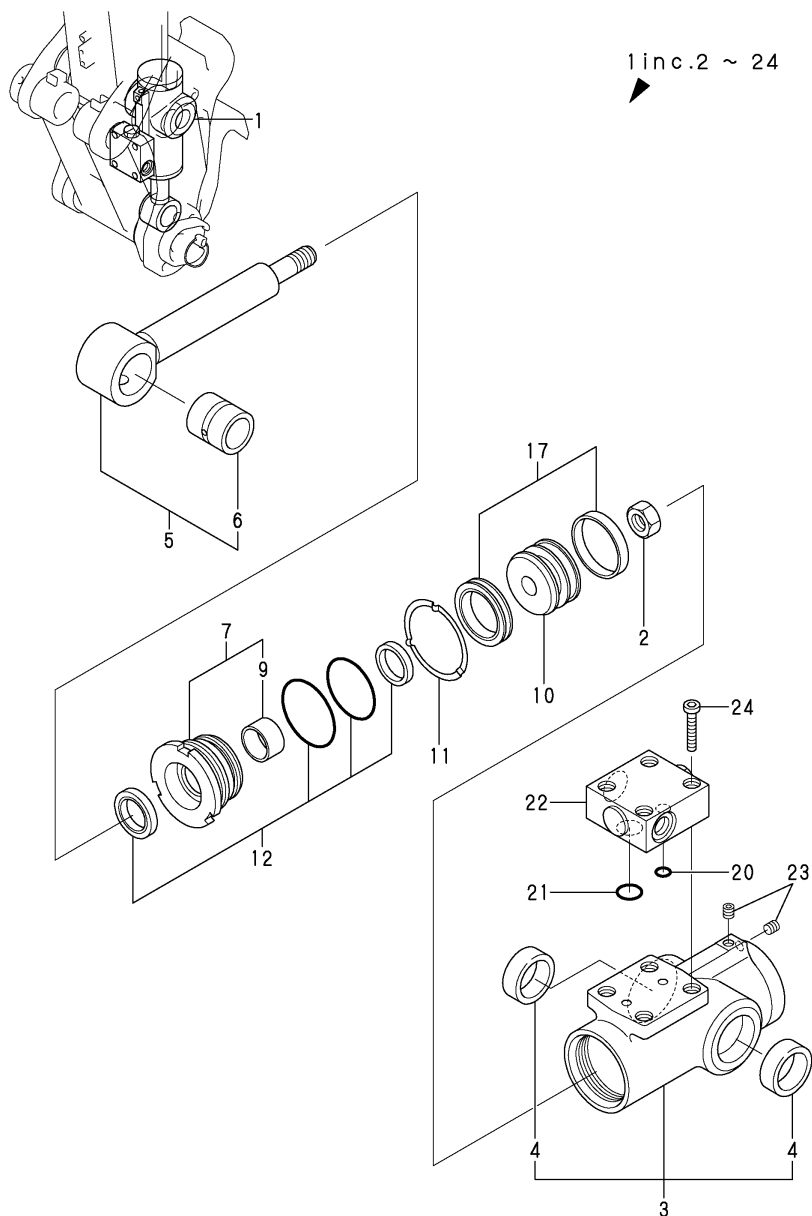
K:Q'ty Change

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Fig.55. BLADE CYLINDER



0CS10-M45101 Fig.55										
				(A)=VIO40-3C(US)	(D)=VIO40-3P(AS)					
				(B)=VIO40-3P(US)	(E)=VIO40-3C(NZ)					
				(C)=VIO40-3C(AS)	(F)=VIO40-3P(NZ)					
No.	Lev.	Parts No.	Description	Q'ty						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	172960-72600-1	CYLINDER ASSY, BLADE	1	1	1	1	1	1	
2	2	172960-72640	TUBE ASSY, BLADE	1	1	1	1	1	1	W
(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060)				(E=M/#31060) (F=M/#31060)						
3	3	172151-72670	BUSH 45 50	1	1	1	1	1	1	
4	3	172168-81410	SEAL, DUST	2	2	2	2	2	2	
5	2	172423-72620	ROD ASSY, BLADE	1	1	1	1	1	1	W
(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060)				(E=M/#31060) (F=M/#31060)						
6	3	172151-72670	BUSH 45 50	1	1	1	1	1	1	
7	3	172168-81410	SEAL, DUST	2	2	2	2	2	2	
8	3	23871-010000	PLUG, R01	1	1	1	1	1	1	
9	2	172151-71591	HEAD ASSY 90 50	1	1	1	1	1	1	
10	3	172151-72540	BUSH 50 35, ROD	1	1	1	1	1	1	
12	2	172151-71881	SEAL SET, HEAD	1	1	1	1	1	1	
18	2	933111-26700	RING 65, SPRING	1	1	1	1	1	1	
19	2	172151-72870	LOCK WASHER 90	1	1	1	1	1	1	
20	2	172460-72050	SEAL SET, PISTON	1	1	1	1	1	1	
23	2	172423-72800	PISTON 90	1	1	1	1	1	1	
24	2	172151-72580	NUT	1	1	1	1	1	1	
25	1	172445-72670-2	COVER, BLADE	1	1	1	1	1	1	
26	1	22137-120000	WASHER, 12	2	2	2	2	2	2	
27	1	26116-120252	BOLT, M12X 25 PLATED	2	2	2	2	2	2	
27-1	1	26013-120202	BOLT, M12X 20	2	2	2	2	2	2	N
(A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ)				(E=MZZZZZ) (F=MZZZZZ)						
28	1	22217-120000	WASHER, SPRING 12	2	2	2	2	2	2	Z
(A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ)				(E=MZZZZZ) (F=MZZZZZ)						

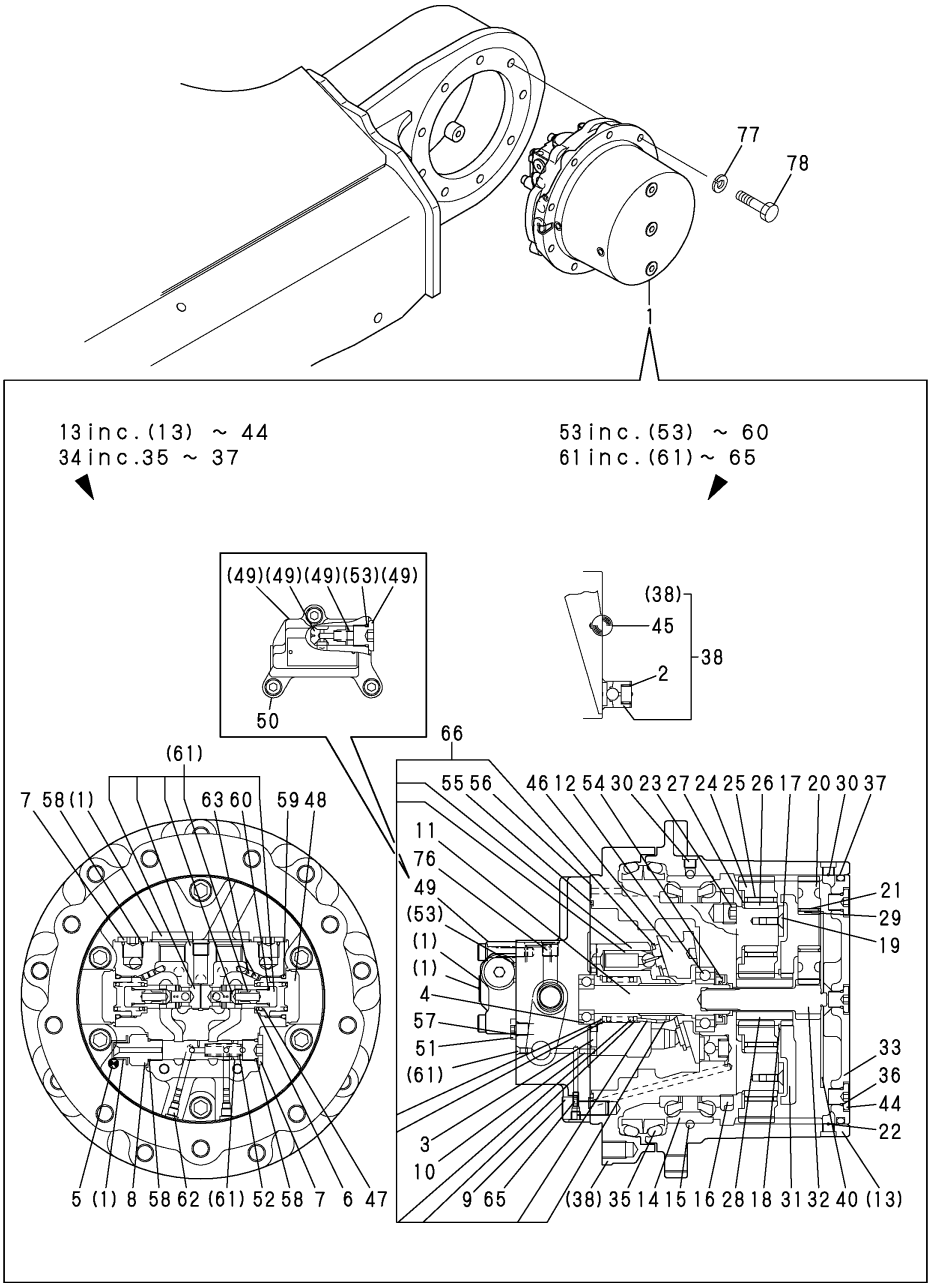


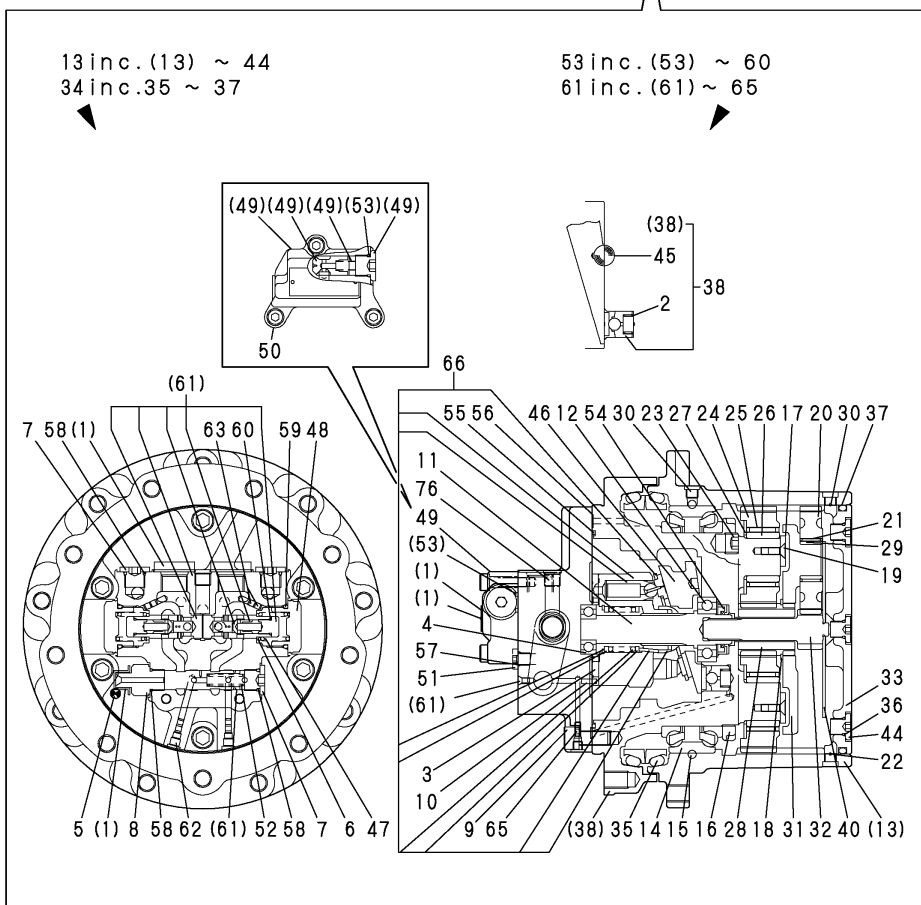
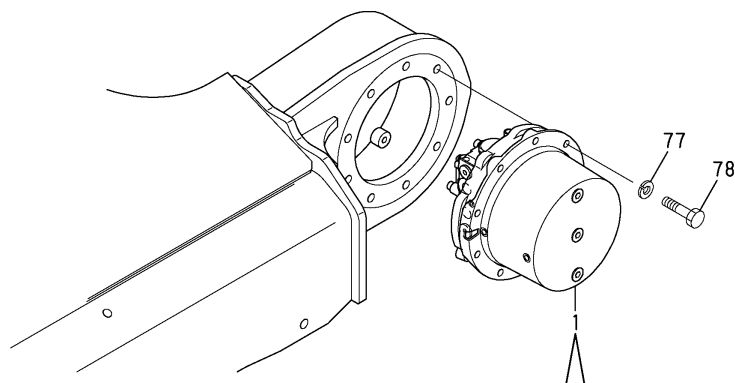
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172960-72800-1	CYLINDER ASSY, HITCH	1	1	1	1	1	1		
2	2	172171-72130	NUT, M24	1	1	1	1	1	1		
3	2	172960-72810-1	TUBE, HITCH	1	1	1	1	1	1		
4	3	172960-72950	BUSH	2	2	2	2	2	2		
5	2	172960-72880	ROD ASSY,COUPLER	1	1	1	1	1	1	W	
		(A=M/#31060)	(B=M/#31060)	(C=M/#31060)	(D=M/#31060)	(E=M/#31060)	(F=M/#31060)				
6	3	172960-72920	BUSH	1	1	1	1	1	1		
7	2	172960-72860	HEAD	1	1	1	1	1	1		
9	3	24550-035200	BUSH, 35X20	1	1	1	1	1	1		
10	2	172960-72890	PISTON	1	1	1	1	1	1		
11	2	172960-72900	WASHER	1	1	1	1	1	1		
12	2	172960-72960	SEAL SET, HEAD	1	1	1	1	1	1		
17	2	172960-72970	SEAL SET, PISTON	1	1	1	1	1	1		
20	2	172958-72950	O-RING	1	1	1	1	1	1		
21	2	172958-72960	O-RING	1	1	1	1	1	1		
22	2	172958-72982-1	CHECK VALVE (87)	1	1	1	1	1	1		
23	2	23871-005000	PLUG, R005	2	2	2	2	2	2		
24	2	26450-060352	BOLT, M6X 35	4	4	4	4	4	4		

Fig.57. TRAVEL MOTOR

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172460-73300	TRAVEL MOTOR	2	2	2	2	2	2		
2	2	172147-70360	SPRING	4	4	4	4	4	4		
3	2	172147-70370	PLATE VALVE	2	2	2	2	2	2		
4	2	172147-70390	BALL BEARING	2	2	2	2	2	2		
5	2	172122-70410	PIN	4	4	4	4	4	4		
6	2	172122-70460	SEAT, SPRING	4	4	4	4	4	4		
7	2	172147-70500	PLUG	6	6	6	6	6	6		
8	2	172147-70520	PLUG	2	2	2	2	2	2		
9	2	172147-70540	HEAD BOLT, SOCKET	12	12	12	12	12	12		
10	2	172122-73470	PIN	2	2	2	2	2	2		
11	2	172423-73470	SHAFT	2	2	2	2	2	2		
12	2	172423-73480	BEARING	2	2	2	2	2	2		
13	2	172460-73500	GEAR, REDUCTION	2	2	2	2	2	2		
14	3	172124-70010	BEARING	2	2	2	2	2	2		
15	3	172124-70030	BALL	198	198	198	198	198	198		
16	3	172124-70050	NUT, RING	2	2	2	2	2	2		
17	3	172147-70070	PLATE	2	2	2	2	2	2		
18	3	172147-70090	SNAP RING	2	2	2	2	2	2		
19	3	172141-70110	SCREW	8	8	8	8	8	8		
20	3	172147-70110	GEAR, PLANETARY	6	6	6	6	6	6		
21	3	172147-70120	GAUGE ASSY	6	6	6	6	6	6		
22	3	172147-70210	WIRE	2	2	2	2	2	2		
23	3	172423-73330	PLUG	4	4	4	4	4	4		
24	3	172423-73340	GEAR, PLANETARY	8	8	8	8	8	8		
25	3	172423-73350	BEARING	8	8	8	8	8	8		
26	3	172423-73360	LATHE	8	8	8	8	8	8		
27	3	172423-73370	WASHER	8	8	8	8	8	8		
28	3	172423-73380	GEAR, SUN	2	2	2	2	2	2		
29	3	172423-73410	LATHE	6	6	6	6	6	6		
30	3	172122-73430	PLUG	4	4	4	4	4	4		
31	3	172460-73510	HOLDER	2	2	2	2	2	2		
32	3	172460-73530	GEAR, DRIVE	2	2	2	2	2	2		
33	3	172460-73540	COVER	2	2	2	2	2	2		
34	3	172460-73600	SEAL SET, REDUCTION	2	2	2	2	2	2		
35	4	172147-70020	SEAL, FLOATING	2	2	2	2	2	2		
36	4	24315-000110	O-RING, 1BP11.0	6	6	6	6	6	6		
37	4	172423-73690	O-RING	2	2	2	2	2	2		
38	3	172460-73620	FRAMGE	2	2	2	2	2	2		
40	3	172460-73630	PLATE	2	2	2	2	2	2		
44	3	172183-73770	PLUG	6	6	6	6	6	6		
45	2	172423-73510	BOLL	4	4	4	4	4	4		
46	2	172460-73550	PLATE	2	2	2	2	2	2		
47	2	172460-73560	SPRING	4	4	4	4	4	4		
48	2	172460-73570	CAP	4	4	4	4	4	4		
49	2	172460-73580	VALVE	2	2	2	2	2	2		
50	3	172460-73520	HEAD BOLT	6	6	6	6	6	6		
51	2	172460-73590	PLUG	4	4	4	4	4	4		
52	2	172423-73600	SPRING	2	2	2	2	2	2		
53	2	172460-73610	SEAL SET, MOTOR	2	2	2	2	2	2		
54	3	172423-73490	SEAL, OIL	2	2	2	2	2	2		
55	3	172423-73560	O-RING	2	2	2	2	2	2		





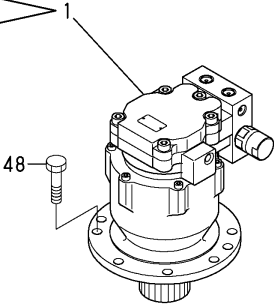
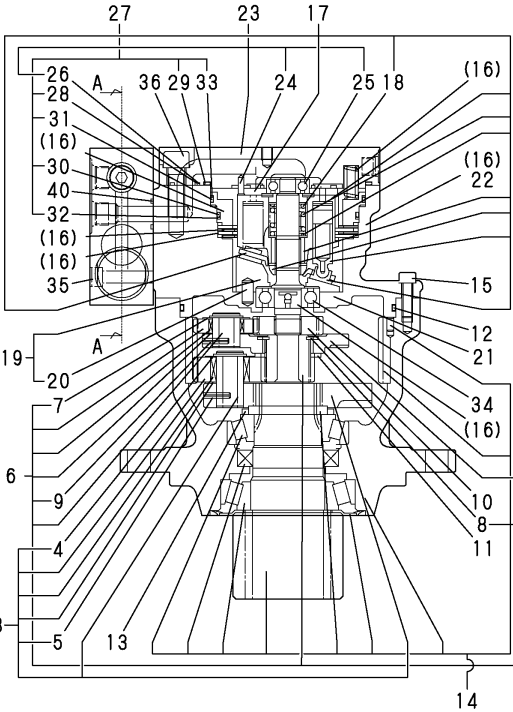
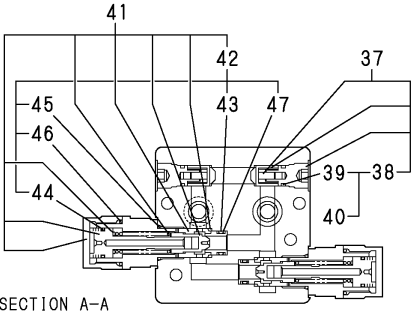
No.	Lev.	Parts No.	Description	(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)		(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)			
				(A)	(B)	(C)	(D)	(E)	(F)
56	3	24315-000070	O-RING, 1BP7.0	6	6	6	6	6	6
57	3	24315-000080	O-RING, 1BP8.0	4	4	4	4	4	4
58	3	24315-000140	O-RING, 1BP14.0	8	8	8	8	8	8
59	3	24315-000290	O-RING, 1BP29.0	4	4	4	4	4	4
60	3	24315-000100	O-RING, 1BP10.0	4	4	4	4	4	4
61	2	172460-73640	PLATE KIT	2	2	2	2	2	2
62	3	172147-70220	PLUG	4	4	4	4	4	4
63	3	172148-70340	ORIFICE	8	8	8	8	8	8
65	3	172312-74790	ORIFICE	8	8	8	8	8	8
66	2	172423-73650	BROCK KIT	2	2	2	2	2	2
76	2	23871-020000	PLUG, R02	2	2	2	2	2	2
77	1	22217-140000	WASHER, SPRING 14	18	18	18	18	18	18
78	1	172455-29140	BOLT 14X35	18	18	18	18	18	18

Fig.58. TURNING MOTOR

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

2 inc.3 ~ 15
16 inc.(16) ~ 36

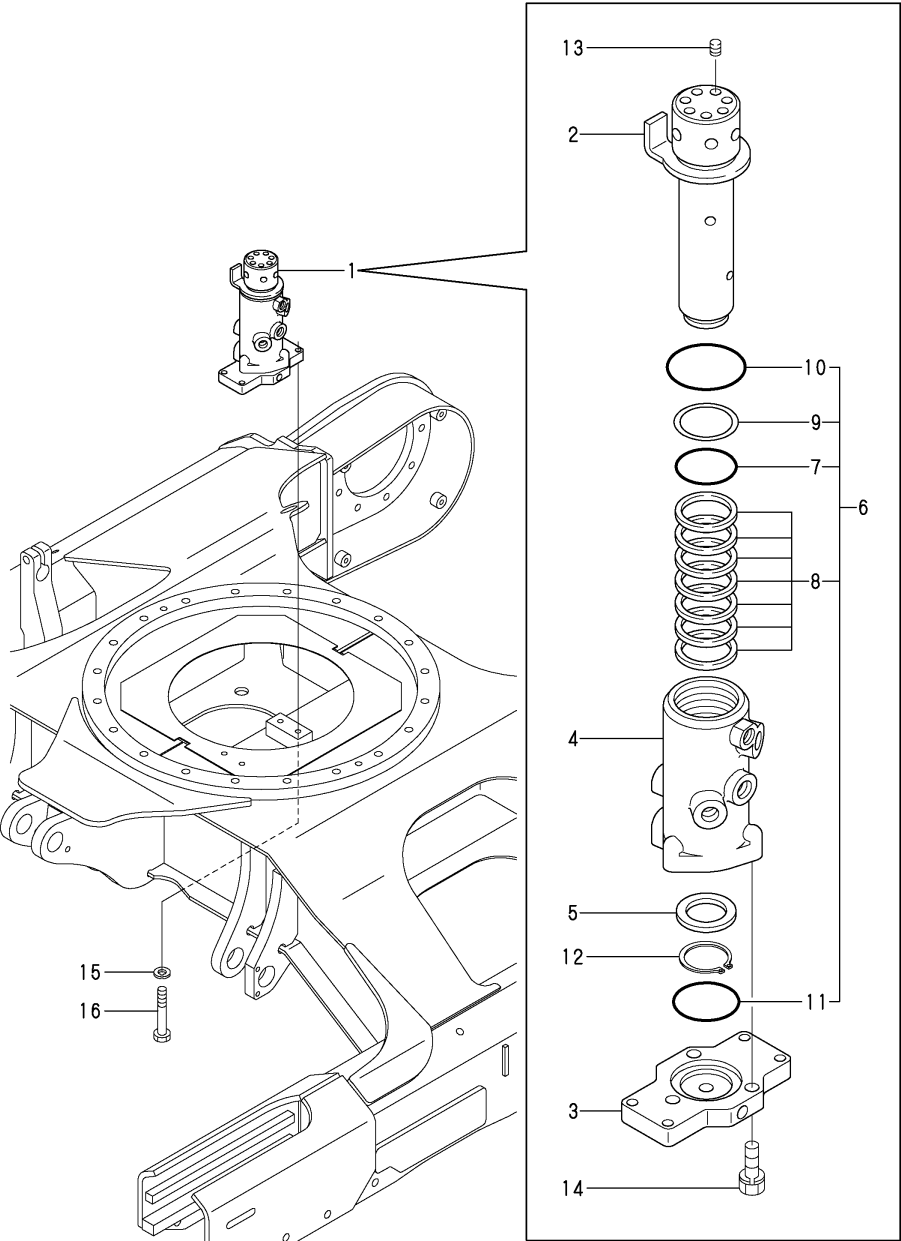


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172460-73310	SWING MOTOR	1	1	1	1	1	1		
2	2	172460-73700	GEAR, REDUCTION	1	1	1	1	1	1		
3	3	172425-73410	CARRIER KIT	1	1	1	1	1	1		
4	4	22242-000200	RING, 20	4	4	4	4	4	4		
5	4	22351-040020	PIN, SPRING 4.0X20	4	4	4	4	4	4		
6	3	172425-73420	CARRIER KIT	1	1	1	1	1	1		
7	4	22242-000200	RING, 20	3	3	3	3	3	3		
8	4	22242-000300	RING, 30	1	1	1	1	1	1		
9	4	22351-040020	PIN, SPRING 4.0X20	3	3	3	3	3	3		
10	3	172460-73790	GEAR	1	1	1	1	1	1		
11	3	172425-73490	COLLAR, THRUST	1	1	1	1	1	1		
12	3	172425-73510	O-RING	1	1	1	1	1	1		
13	3	172425-73520	RING	1	1	1	1	1	1		
14	3	172460-73710	PINION	1	1	1	1	1	1		
15	3	26450-080252	BOLT, M8X 25	6	6	6	6	6	6		
16	2	172460-73720	HYD.MOTOR	1	1	1	1	1	1		
17	3	172425-73440	BARREL KIT	1	1	1	1	1	1		
18	4	22252-000280	RING, 28	1	1	1	1	1	1		
19	3	172425-73450	PLATE KIT	1	1	1	1	1	1		
20	4	172425-73550	PIN	1	1	1	1	1	1		
21	3	172425-73530	FILTER	2	2	2	2	2	2		
22	3	172425-73540	PIN	1	1	1	1	1	1		
23	3	172460-73730	BODY H KIT	1	1	1	1	1	1		
24	4	22351-050012	PIN, SPRING 5.0X12	1	1	1	1	1	1		
25	4	24101-062010	BEARING, BALL 6201C3	2	2	2	2	2	2		
26	4	24315-000180	O-RING, 1BP18.0	2	2	2	2	2	2		
27	3	172460-73740	SEAL SET, MOTOR	1	1	1	1	1	1		
28	4	24315-000180	O-RING, 1BP18.0	1	1	1	1	1	1		
29	4	24325-001200	O-RING, 1BG120.0	1	1	1	1	1	1		
30	4	24325-001000	O-RING, 1BG100.0	1	1	1	1	1	1		
31	4	24325-001100	O-RING, 1BG110.0	1	1	1	1	1	1		
32	4	24376-001000	RING, BACK UP T3G100	1	1	1	1	1	1		
33	4	24376-001100	RING, BACK UP T3G110	1	1	1	1	1	1		
34	3	24105-062044	BEARING, BALL 6204Z	1	1	1	1	1	1		
35	3	26450-080502	BOLT, M8X 50	4	4	4	4	4	4		
36	3	26450-120352	BOLT, M12X 35	5	5	5	5	5	5		
37	2	172460-73750	VALVE	1	1	1	1	1	1		
38	3	172460-73760	SEAL SET, VALVE	1	1	1	1	1	1		
39	4	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
40	4	24315-000180	O-RING, 1BP18.0	2	2	2	2	2	2		
41	2	172460-73770	VALVE	2	2	2	2	2	2		
42	3	172460-73780	SEAL SET, VALVE	2	2	2	2	2	2		
43	4	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		
44	4	24315-000180	O-RING, 1BP18.0	2	2	2	2	2	2		
45	4	24315-000220	O-RING, 1BP22.0	2	2	2	2	2	2		
46	4	24315-000280	O-RING, 1BP28.0	2	2	2	2	2	2		
47	4	24372-000140	RING, BACK UP T2P14	4	4	4	4	4	4		
48	1	172460-73320	BOLT	9	9	9	9	9	9		

Fig.59. SWIVEL JOINT

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

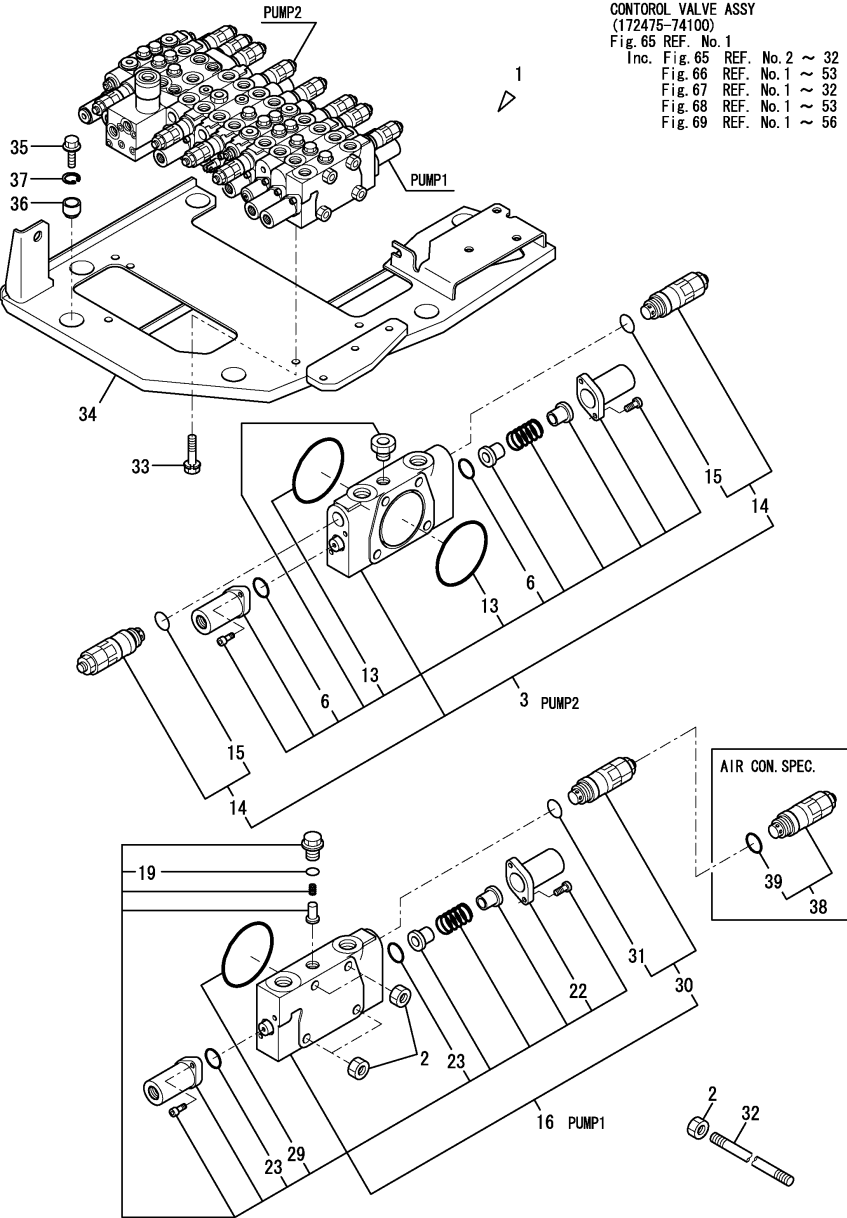
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



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		

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

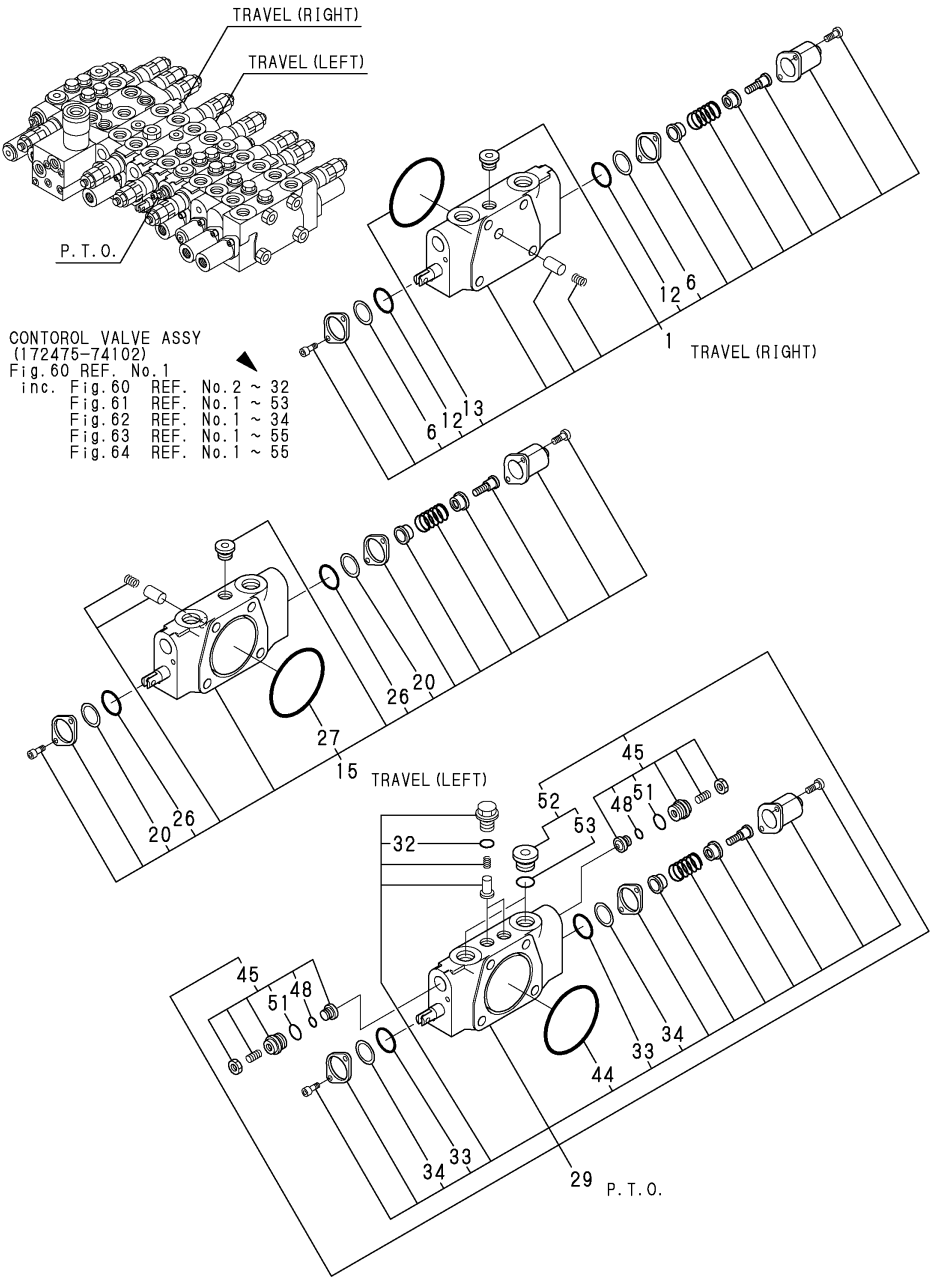
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172475-74102	VALVE ASSY, CONTROL	1	1	1	1	1	1		
2	2	172422-74110	NUT	8	8	8	8	8	8		
3	2	172460-74140	SECTION ASSY, INLET	1	1	1	1	1	1		
6	4	172422-74220	O-RING	2	2	2	2	2	2		
13	4	172460-74370	O-RING	2	2	2	2	2	2		
14	3	172460-74310	MAIN RELIFE	2	2	2	2	2	2		
15	4	172116-74150	O-RING	2	2	2	2	2	2		
16	2	172460-74210	SECTION ASSY, BOOM	1	1	1	1	1	1		
19	4	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
22	4	172460-74420	CAP	1	1	1	1	1	1		
23	4	172422-74220	O-RING	2	2	2	2	2	2		
29	4	172460-74370	O-RING	1	1	1	1	1	1		
30	3	172460-74310	MAIN RELIFE	1	1	1	1	1	1		
31	4	172116-74150	O-RING	1	1	1	1	1	1		
32	2	172467-74130	ROD, TIE	4	4	4	4	4	4		
33	1	26013-100162	BOLT, M10X 16	3	3	3	3	3	3		
34	1	172460-45601	PLATE, VALVE	1	1	1	1	1	1		
35	1	26106-100352	BOLT, M10X 35 PLATED	6	6	6	6	6	6		
36	1	172165-45490	CUSHION	6	6	6	6	6	6		
37	1	22252-000280	RING, 28	6	6	6	6	6	6		
38	1	172460-74700	RELIFE VALVE	1		1		1			1
39	2	172116-74150	O-RING	1		1		1			1

Remarks
(1)AIR CON.SPEC.

Fig.61. CONTROL VALVE(TRAVEL & P.T.O.)

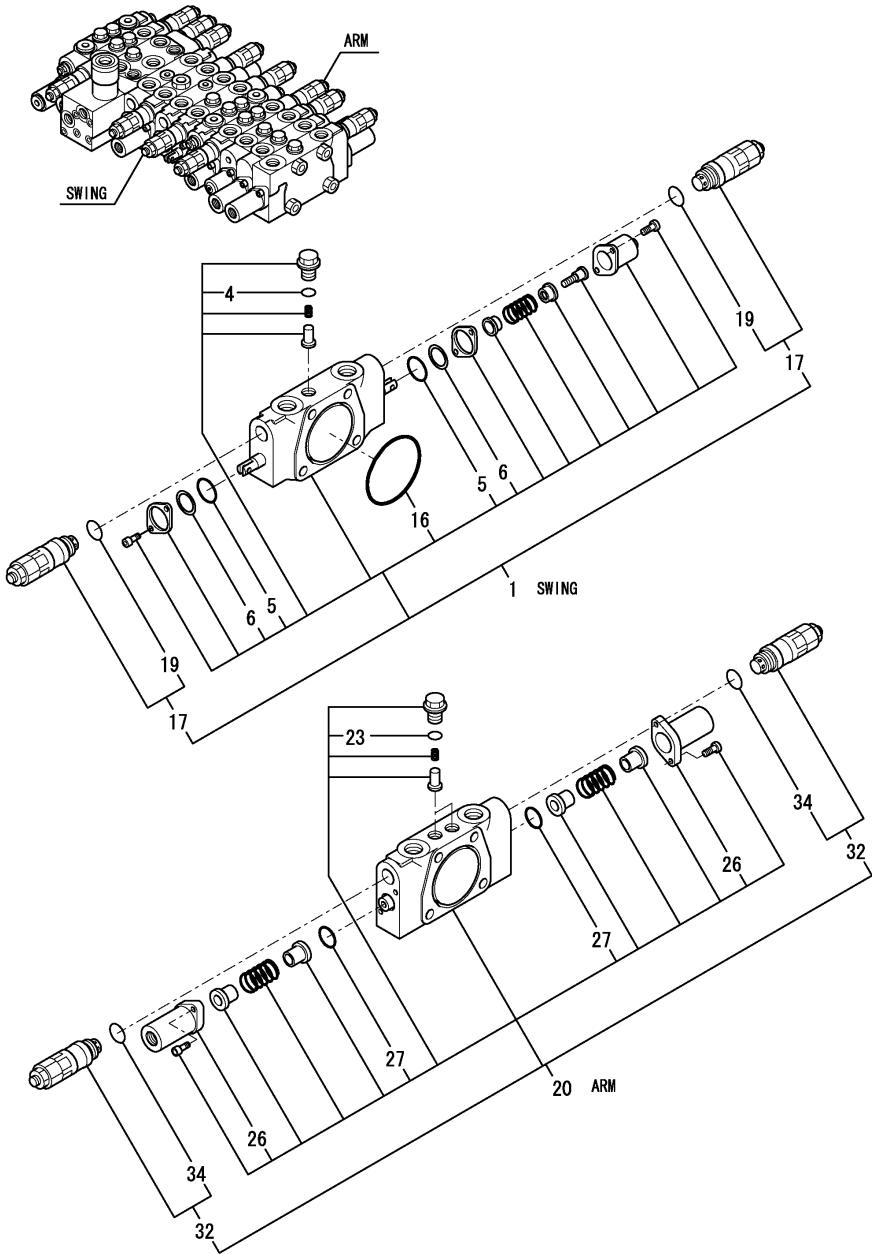


(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172460-74130	SECTION ASSY, TRAVEL	1	1	1	1	1	1		
6	3	172614-74290	WIPER	2	2	2	2	2	2		
12	3	172422-74370	O-RING	2	2	2	2	2	2		
13	3	172460-74370	O-RING	1	1	1	1	1	1		
15	2	172460-74150	SECTION ASSY, TRAVEL	1	1	1	1	1	1		
20	3	172614-74290	WIPER	2	2	2	2	2	2		
26	3	172422-74370	O-RING	2	2	2	2	2	2		
27	3	172460-74370	O-RING	1	1	1	1	1	1		
29	2	172460-74170	SECTION ASSY, PTO	1	1	1	1	1	1		
32	4	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
33	4	172422-74370	O-RING	2	2	2	2	2	2		
34	4	172614-74290	WIPER	2	2	2	2	2	2		
44	4	172460-74370	O-RING	1	1	1	1	1	1		
45	3	172455-74320	SHUTOFF VALVE	2	2	2	2	2	2		
48	4	172455-74030	O-RING	2	2	2	2	2	2		
51	4	172116-74150	O-RING	2	2	2	2	2	2		
52	3	172187-74540	PLUG	2	2	2	2	2	2		
53	4	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		

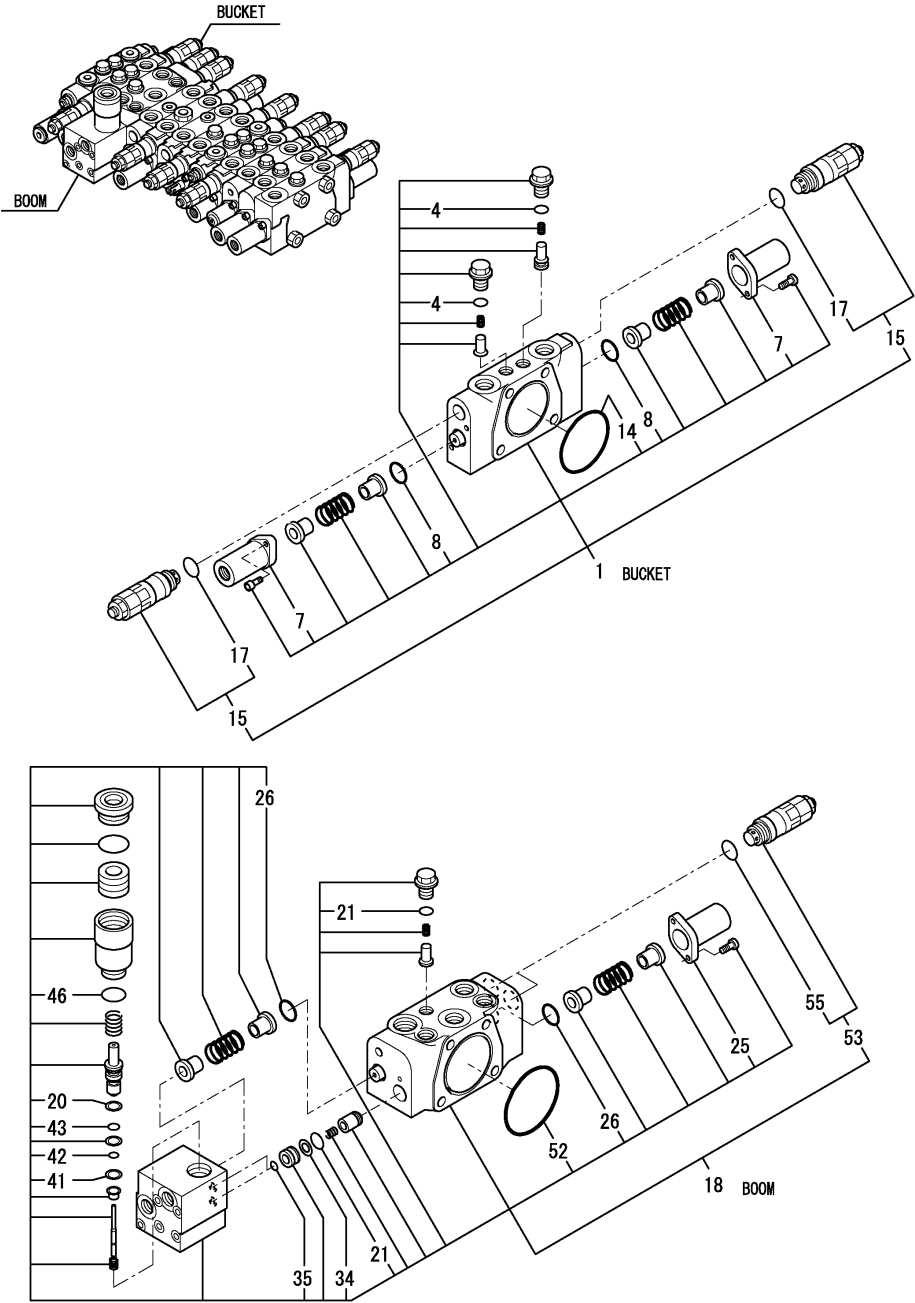
Fig.62. CONTROL VALVE(ARM & SWING)



(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172460-74161	SECTION ASSY, SWING	1	1	1	1	1	1		
4	4	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
5	4	172422-74370	O-RING	2	2	2	2	2	2		
6	4	172614-74290	WIPER	2	2	2	2	2	2		
16	4	172460-74370	O-RING	1	1	1	1	1	1		
17	3	172491-74280	VALVE ASSY, RELIEF	2	2	2	2	2	2		
19	4	24315-000110	O-RING, 1BP11.0	4	4	4	4	4	4		
20	2	172460-74181	SECTION ASSY, ARM	1	1	1	1	1	1		
23	4	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
26	4	172460-74420	CAP	2	2	2	2	2	2		
27	4	172422-74220	O-RING	2	2	2	2	2	2		
32	3	172491-74280	VALVE ASSY, RELIEF	2	2	2	2	2	2		
34	4	24315-000110	O-RING, 1BP11.0	4	4	4	4	4	4		

Fig.63. CONTROL VALVE(BOOM & BUCKET)



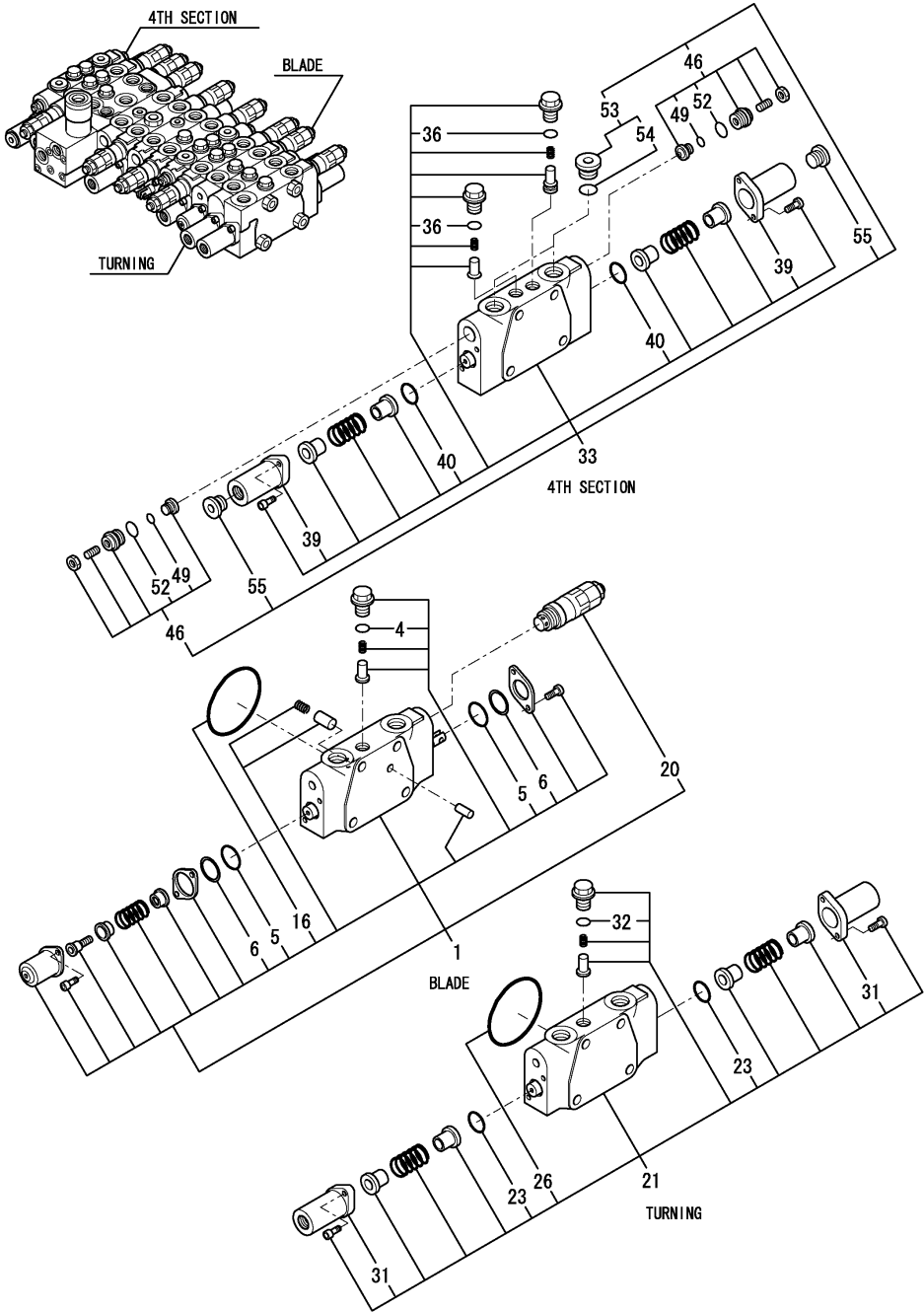
(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172475-74111	SECTION ASSY, BUCKET	1	1	1	1	1	1		
4	4	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
7	4	172460-74420	CAP	2	2	2	2	2	2		
8	4	172422-74220	O-RING	2	2	2	2	2	2		
14	4	172460-74370	O-RING	1	1	1	1	1	1		
15	3	172491-74280	VALVE ASSY, RELIEF	2	2	2	2	2	2		
17	4	24315-000110	O-RING, 1BP11.0	4	4	4	4	4	4		
18	2	172460-74121	SECTION ASSY, BOOM	1	1	1	1	1	1		
20	4	172638-73650	RING, BUCK UP	1	1	1	1	1	1		
21	4	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
25	4	172460-74420	CAP	1	1	1	1	1	1		
26	4	172422-74220	O-RING	2	2	2	2	2	2		
34	4	172460-74500	RING, BUCK UP	1	1	1	1	1	1		
35	4	172455-74690	O-RING	2	2	2	2	2	2		
41	4	172455-74680	RING, BUCK UP	1	1	1	1	1	1		
42	4	172455-74660	O-RING	1	1	1	1	1	1		
43	4	172455-74670	O-RING	1	1	1	1	1	1		
46	4	172116-74150	O-RING	1	1	1	1	1	1		
52	4	172460-74370	O-RING	1	1	1	1	1	1		
53	3	172491-74280	VALVE ASSY, RELIEF	2	2	2	2	2	2		
55	4	24315-000110	O-RING, 1BP11.0	4	4	4	4	4	4		

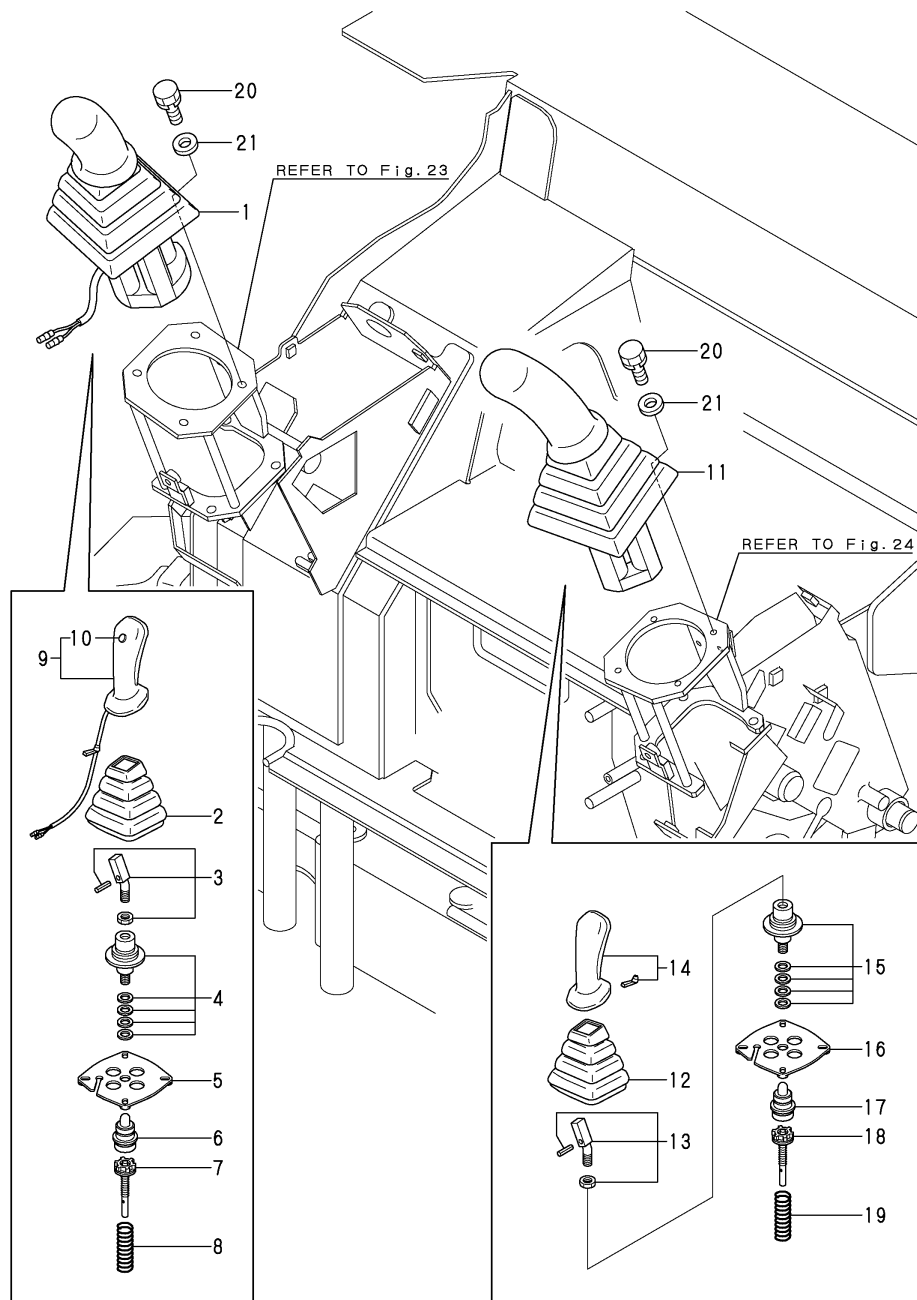
Fig.64. CONTROL VALVE(TURNING & BLADE)

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

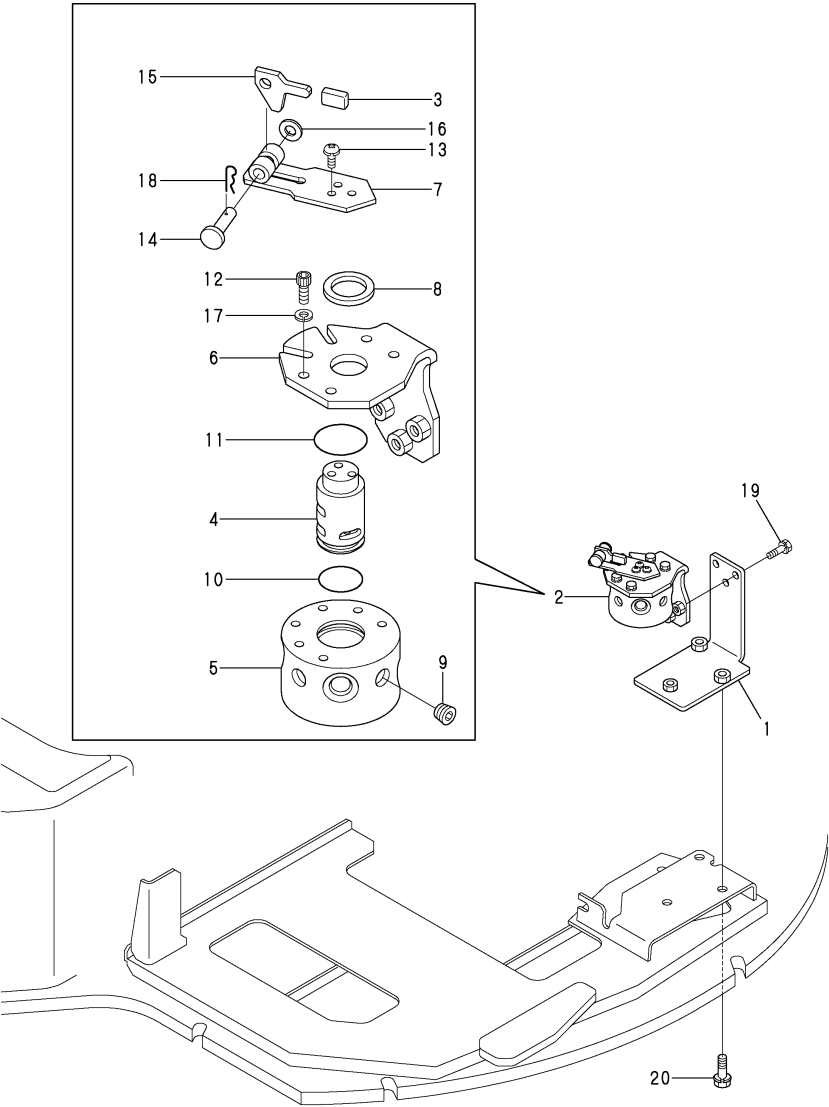


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172460-74191	SECTION ASSY, BLADE	1	1	1	1	1	1		
4	4	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
5	4	172422-74370	O-RING	2	2	2	2	2	2		
6	4	172614-74290	WIPER	2	2	2	2	2	2		
16	4	172460-74370	O-RING	1	1	1	1	1	1		
20	3	172491-74270	VALVE ASSY, RELIEF	1	1	1	1	1	1		
21	2	172460-74200	SECTION ASSY	1	1	1	1	1	1		
23	3	172422-74220	O-RING	2	2	2	2	2	2		
26	3	172460-74370	O-RING	1	1	1	1	1	1		
31	3	172460-74420	CAP	2	2	2	2	2	2		
32	3	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
33	2	172467-74120	SECTION ASSY	1	1	1	1	1	1		
36	4	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
39	4	172460-74420	CAP	2	2	2	2	2	2		
40	4	172422-74220	O-RING	2	2	2	2	2	2		
46	3	172455-74320	VALVE ASSY, SHUT-OFF	2	2	2	2	2	2		
49	4	172455-74030	O-RING	2	2	2	2	2	2		
52	4	172116-74150	O-RING	2	2	2	2	2	2		
53	3	172187-74540	PLUG ASSY	2	2	2	2	2	2		
54	4	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		
55	3	172422-74330	PLUG ASSY	2	2	2	2	2	2		



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172463-74511	VALVE ASSY, R.US	1	1	1	1	1	1		
2	2	172441-74030	BELLOWS	1	1	1	1	1	1		
3	2	172441-74040	COMMAND KIT	1	1	1	1	1	1		
4	2	172463-74530	CARDAN KIT	1	1	1	1	1	1		
5	2	172463-74540	RETAINING PLATE	1	1	1	1	1	1		
6	2	172463-74551	PLUNGER KIT	1	1	1	1	1	1		
7	2	172463-74561	REGULATION KIT	4	4	4	4	4	4		
8	2	172463-74570	SPRING KIT	1	1	1	1	1	1		
9	2	172463-74590	HANDLE R	1	1	1	1	1	1		
10	3	172463-74580	SWITCH, BUTTON	1	1	1	1	1	1		
11	1	172463-74521	VALVE ASSY, L.US	1	1	1	1	1	1		
12	2	172441-74030	BELLOWS	1	1	1	1	1	1		
13	2	172441-74040	COMMAND KIT	1	1	1	1	1	1		
14	2	172441-74050	HANDLE L	1	1	1	1	1	1		
15	2	172463-74530	CARDAN KIT	1	1	1	1	1	1		
16	2	172463-74540	RETAINING PLATE	1	1	1	1	1	1		
17	2	172463-74551	PLUNGER KIT	1	1	1	1	1	1		
18	2	172463-74561	REGULATION KIT	4	4	4	4	4	4		
19	2	172463-74570	SPRING KIT	1	1	1	1	1	1		
20	1	26013-060202	BOLT, M6X 20	8	8	8	8	8	8		
21	1	22137-060000	WASHER, 6	8	8	8	8	8	8		

Fig.66. 2-WAY VALVE



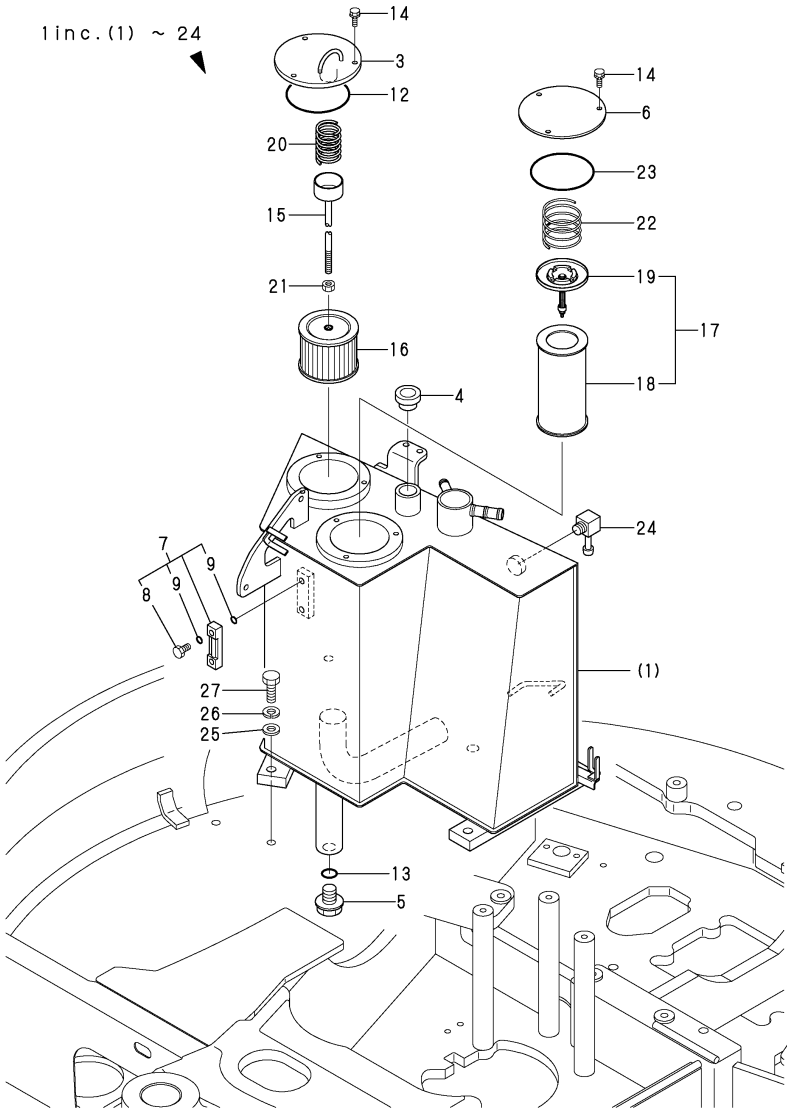
Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 18A,18B.
(2)LABELS ARE NOT ILLUSTRATED.

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172467-74200	BRACKET ASSY, 2-WAY	1	1	1	1	1	1		
2	1	172A36-74700	VALVE ASSY,2WAY	1	1	1	1	1	1		1
3	2	172157-58830	KNOB, 6.5X18X35	1	1	1	1	1	1		
4	2	172437-74711	SHAFT	1	1	1	1	1	1		
5	2	172437-74720	BLOCK,VALVE	1	1	1	1	1	1		
6	2	172437-74732	STAY ASSY	1	1	1	1	1	1		
7	2	172A36-74750	LEVER	1	1	1	1	1	1		
8	2	22137-240000	WASHER, 24	1	1	1	1	1	1		
9	2	23871-010000	PLUG, R01	4	4	4	4	4	4		
10	2	24311-000250	O-RING, 1AP25.0	1	1	1	1	1	1		
11	2	24311-000320	O-RING, 1AP32.0	1	1	1	1	1	1		
12	2	26450-060162	BOLT, M6X 16	4	4	4	4	4	4		
13	2	26022-050122	SCREW, M5X12	3	3	3	3	3	3		
14	2	22487-080300	PIN, H 8X 30	1	1	1	1	1	1		
15	2	172A36-74780	PLATE,LOCK	1	1	1	1	1	1		
16	2	22117-080000	WASHER, 8	1	1	1	1	1	1		
17	2	22217-060000	WASHER, SPRING 6	4	4	4	4	4	4		
18	2	22417-200160	PIN, COTTER 2.0X16	1	1	1	1	1	1		
18A	1	172437-03610	LABEL	1	1	1	1	1	1		2
18B	1	172437-03620	LABEL	1	1	1	1	1	1		2
19	1	26013-080252	BOLT, M8X 25	3	3	3	3	3	3		
20	1	26013-100202	BOLT, M10X 20	3	3	3	3	3	3		

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

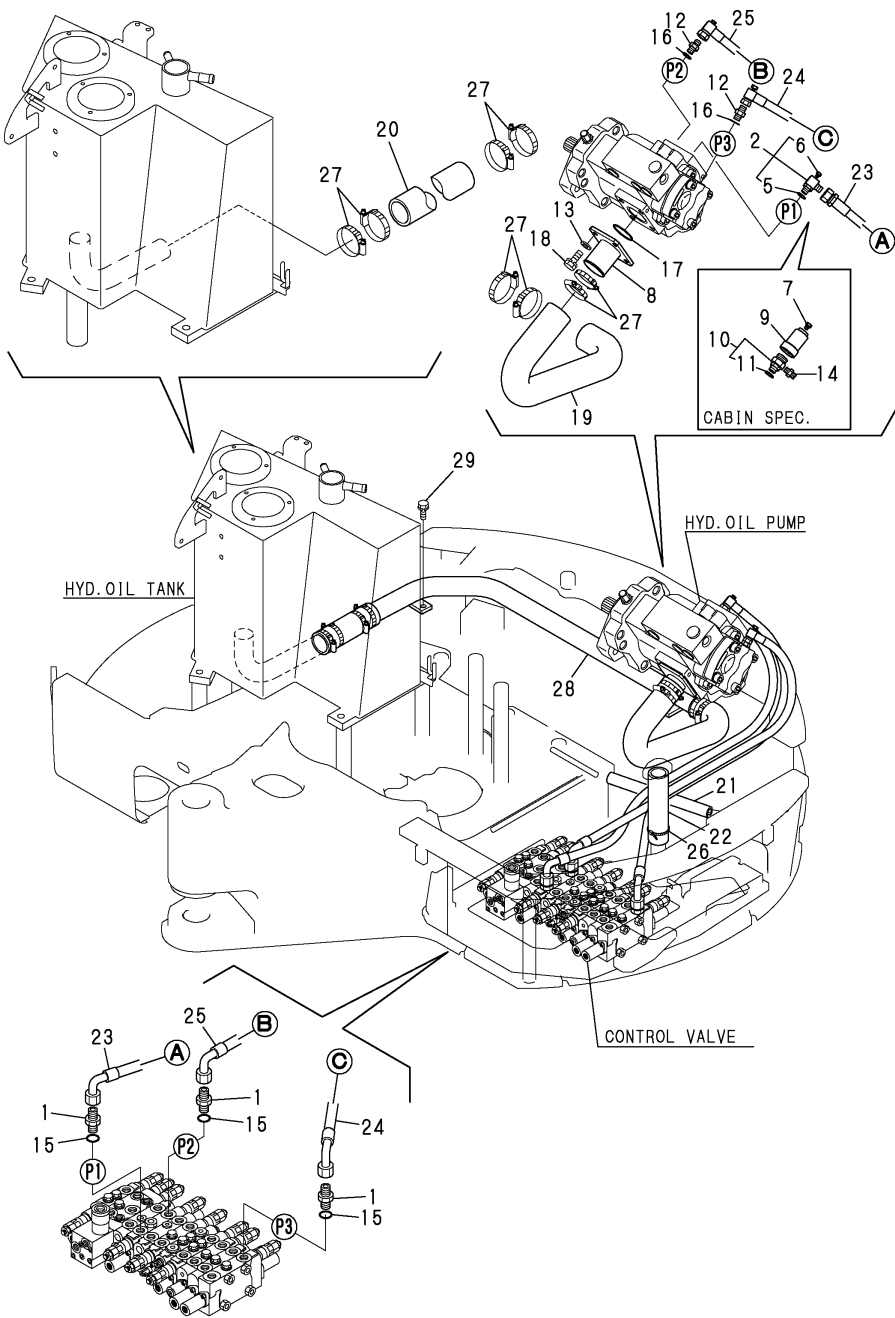
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	772496-75100-1	TANK ASSY, OIL	1	1	1	1	1	1	1	1
3	2	172496-75200-1	COVER, RESERVOIR	1	1	1	1	1	1		
4	2	172446-75250	CAP, RESERVER	1	1	1	1	1	1		
5	2	172455-75330	DRAIN PLIG 24	1	1	1	1	1	1		
6	2	172460-75410-1	COVER, TANK	1	1	1	1	1	1		
7	2	172447-75600	GAUGE ASSY	1	1	1	1	1	1		
8	3	172455-75290	BOLT M10	2	2	2	2	2	2		
9	3	172455-75300	O-RING	4	4	4	4	4	4		
12	2	24321-001050	O-RING, 1AG105.0	1	1	1	1	1	1		
13	2	24341-000300	O-RING, 1AS30.0	1	1	1	1	1	1		
14	2	26013-080202	BOLT, M8X 20	6	6	6	6	6	6		
15	2	172112-75792	ROD ASSY, FILTER	1	1	1	1	1	1		
16	2	172137-73700	FILTER, SUCTION	1	1	1	1	1	1		
17	2	172175-73700	FILTER ASSY, RETURN	1	1	1	1	1	1		
18	3	172175-73710	ELEMENT, FILTER	1	1	1	1	1	1		
19	3	172141-73770	VALVE ASSY, BYPASS	1	1	1	1	1	1		
20	2	172112-75780	SPRING, FILTER	1	1	1	1	1	1		
21	2	26716-100002	NUT, M10	1	1	1	1	1	1		
22	2	933152-02710	SPRING, CLUTCH	1	1	1	1	1	1		
23	2	24321-001050	O-RING, 1AG105.0	1	1	1	1	1	1		
24	2	172168-76370	ELBOW	1	1	1	1	1	1		
24A	1	172463-03290	LABEL, HYD.OIL US	1	1	1	1	1	1		2
25	1	22137-140000	WASHER, 14	4	4	4	4	4	4		
26	1	22217-140000	WASHER, SPRING 14	4	4	4	4	4	4		
27	1	26116-140402	BOLT, M14X 40 PLATED	4	4	4	4	4	4		

Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 24A.
(2)LABELS ARE NOT ILLUSTRATED.

Fig.68. HYD.OIL PIPING(TANK-PUMP-VALVE)



OCS10-M45101 Fig.68											
				(A)=VIO40-3C(US)	(D)=VIO40-3P(AS)						
				(B)=VIO40-3P(US)	(E)=VIO40-3C(NZ)						
				(C)=VIO40-3C(AS)	(F)=VIO40-3P(NZ)						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172168-76162	CONNECTOR, PF1/2X3/8	3	3	3	3	3	3		
2	1	172460-76560	CONNECTOR, PF1/2		1		1		1		
5	3	24315-000180	O-RING, 1BP18.0		1		1		1		
6	2	172460-76570	PLUG		1		1		1		
7	1	172460-76570	PLUG	1		1		1			
8	1	172165-76860	FLANGE	1	1	1	1	1	1		
9	1	172460-76900	BODY	1		1		1			
10	1	172164-76950	CONNECTOR	1		1		1			
11	2	24315-000180	O-RING, 1BP18.0	1		1		1			
12	1	172112-77361	CONNECTOR	2	2	2	2	2	2		
13	1	22117-120000	WASHER, 12	4	4	4	4	4	4		
14	1	23391-040000	JOINT, RGI-1/2	1		1		1			
15	1	24315-000140	O-RING, 1BP14.0	3	3	3	3	3	3		
16	1	24315-000180	O-RING, 1BP18.0	2	2	2	2	2	2		
17	1	24321-000450	O-RING, 1AG45.0	1	1	1	1	1	1		
18	1	26013-120302	BOLT, M12X 30	4	4	4	4	4	4		
19	1	172460-78100	HOSE	1	1	1	1	1	1		
20	1	172496-78110	HOSE	1	1	1	1	1	1		
21	1	172460-78180	GUARD, HOSE	1	1	1	1	1	1		
22	1	172460-78390	GUARD, HOSE	1	1	1	1	1	1		
23	1	172460-78431	HOSE	1	1	1	1	1	1		
24	1	172460-78440	HOSE	1	1	1	1	1	1		
25	1	172460-78530	HOSE	1	1	1	1	1	1		
26	1	172122-79930	CLAMP, HOSE	1	1	1	1	1	1		
27	1	23001-070000	CLAMP, HOSE 70	8	8	8	8	8	8		
28	1	172496-76100-1	TUBE, SUCTION	1	1	1	1	1	1		
29	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

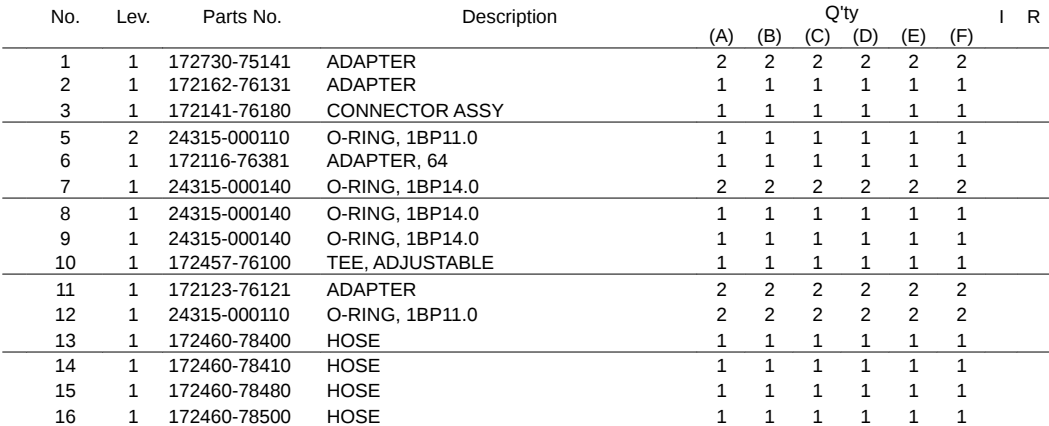
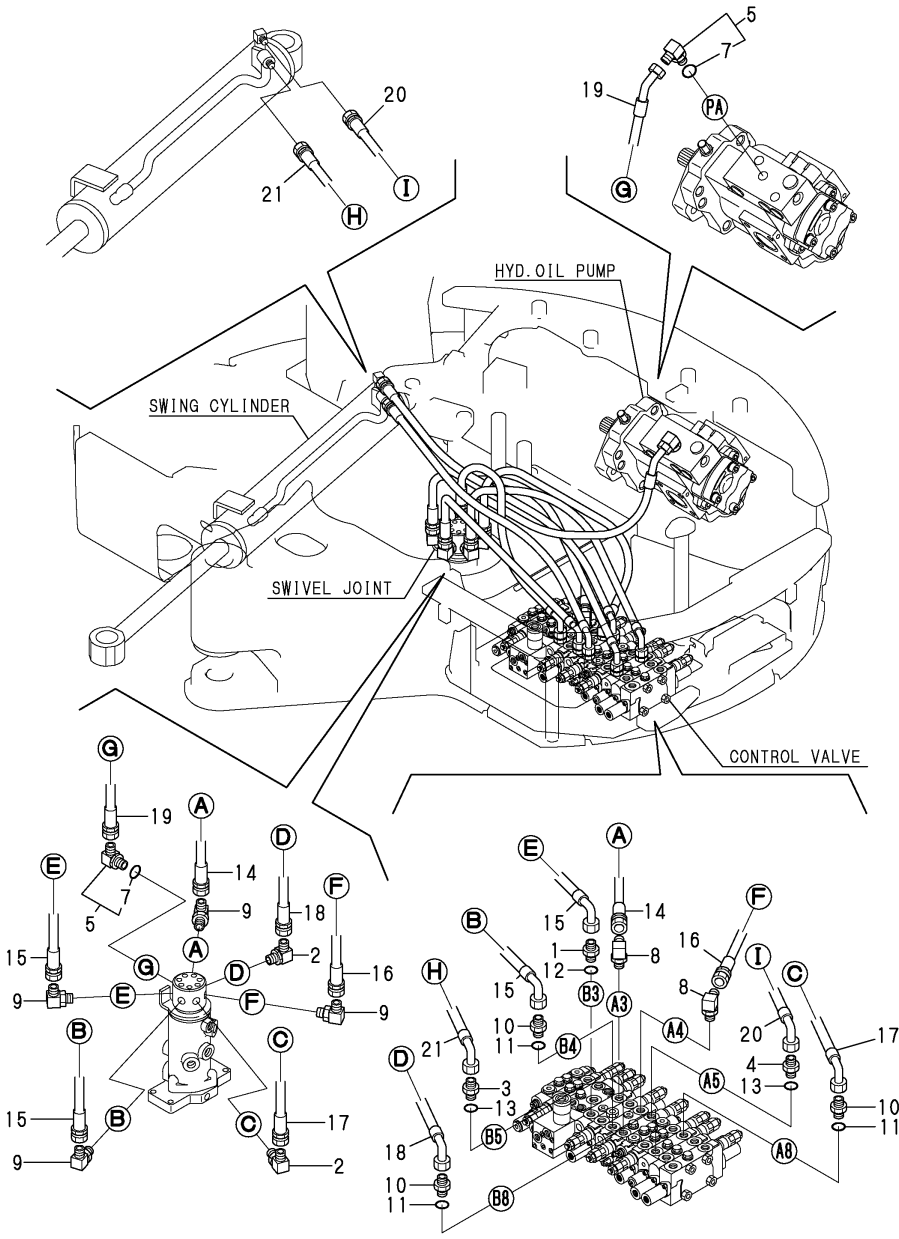


Fig.70. HYD.OIL PIPING(VALVE-SWIVEL-SWING)

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

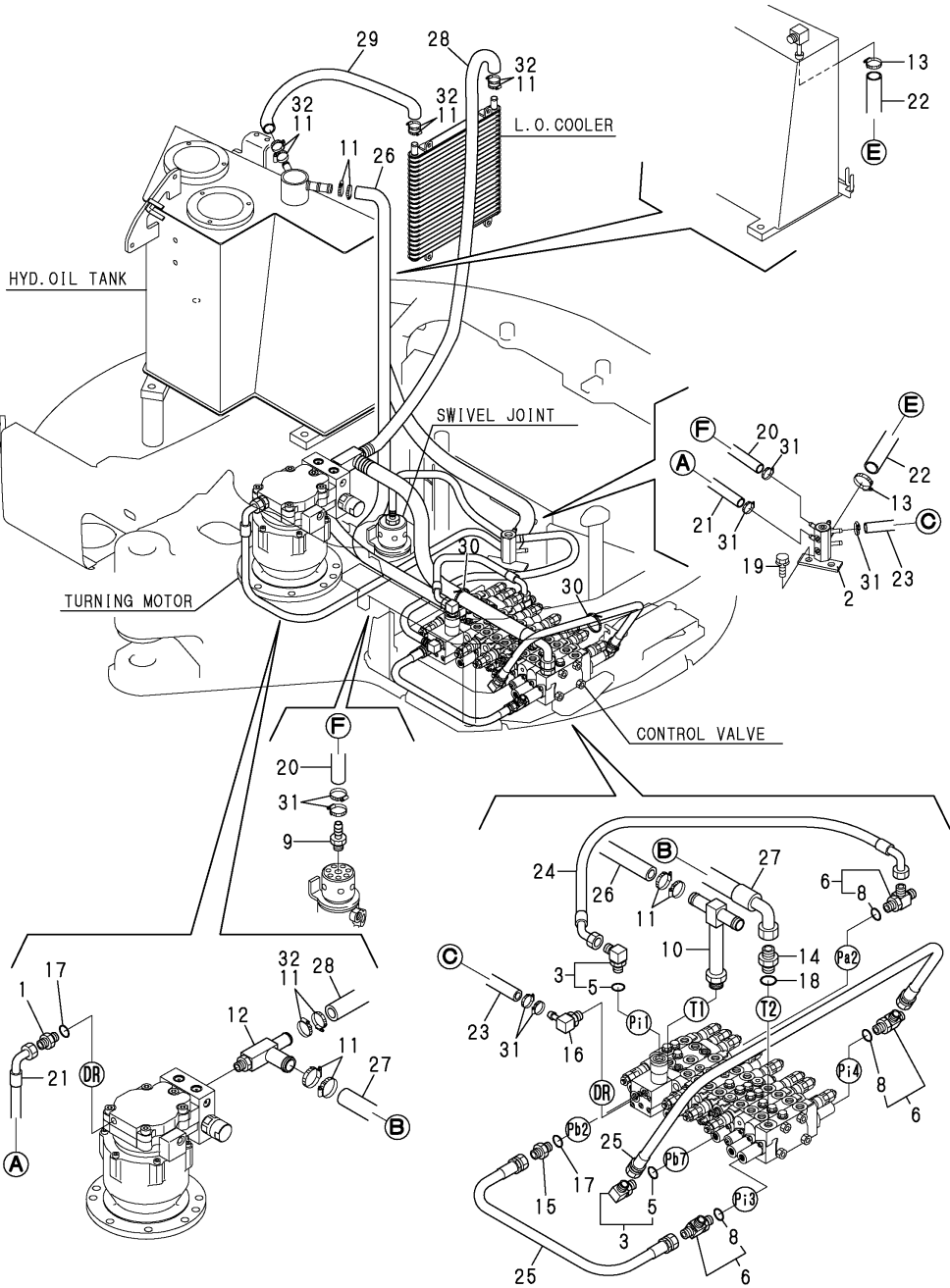


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172730-75141	ADAPTER	1	1	1	1	1	1		
2	1	172173-76121	CONNECTOR ASSY	2	2	2	2	2	2		
3	1	172444-76140	CONNECTOR	1	1	1	1	1	1		
4	1	172124-76160	CONNECTOR	1	1	1	1	1	1		
5	1	172141-76180	CONNECTOR ASSY	2	2	2	2	2	2		
7	2	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
8	1	172142-76181	JOINT ASSY	2	2	2	2	2	2		
9	1	172142-76181	JOINT ASSY	4	4	4	4	4	4		
10	1	172116-76381	ADAPTER, 64	3	3	3	3	3	3		
11	1	24315-000140	O-RING, 1BP14.0	3	3	3	3	3	3		
12	1	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1		
13	1	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		
14	1	172460-78150	HOSE	1	1	1	1	1	1		
15	1	172460-78160	HOSE	2	2	2	2	2	2		
16	1	172460-78170	HOSE	1	1	1	1	1	1		
17	1	172460-78190	HOSE	1	1	1	1	1	1		
18	1	172460-78200	HOSE	1	1	1	1	1	1		
19	1	172460-78490	HOSE	1	1	1	1	1	1		
20	1	172460-78560	HOSE	1	1	1	1	1	1		
21	1	172460-78570	HOSE	1	1	1	1	1	1		

Fig.71. HYD.OIL PIPING(RETURN)

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

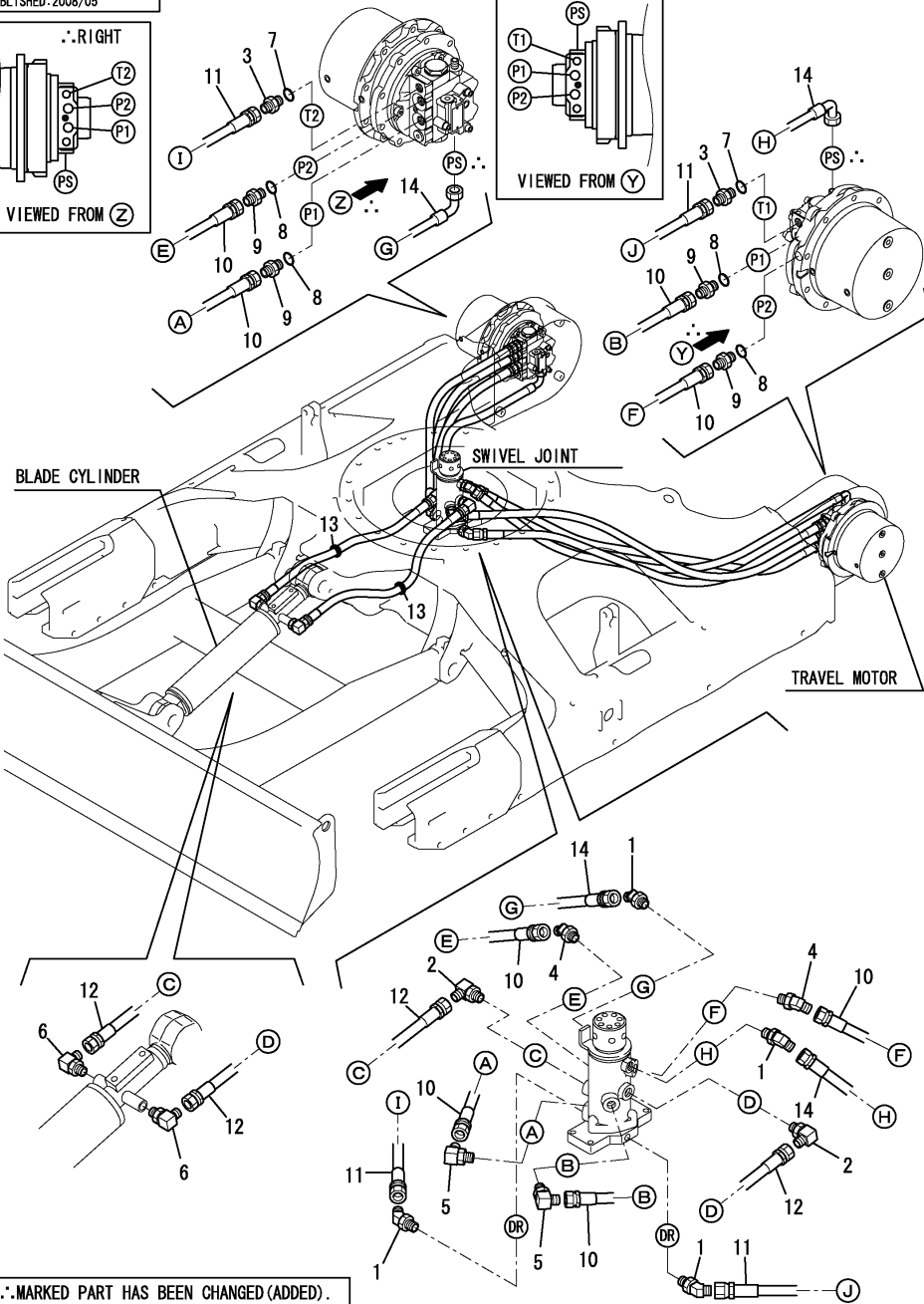
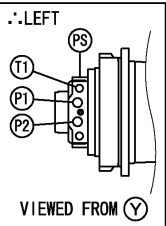
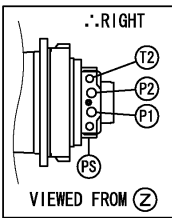
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172123-76121	ADAPTER	1	1	1	1	1	1		
2	1	172445-76152	BLOCK, DRAIN	1	1	1	1	1	1		
2-1	1	172445-76153	BLOCK, DRAIN	1	1	1	1	1	1		R
(A=M/#30907) (B=M/#30907) (C=M/#30907) (D=M/#30907) (E=M/#30907) (F=M/#30907)											
3	1	172141-76180	CONNECTOR ASSY	2	2	2	2	2	2		
5	2	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
6	1	172162-76180	JOINT ASSY, 3-1/4	3	3	3	3	3	3		
8	2	24315-000110	O-RING, 1BP11.0	3	3	3	3	3	3		
9	1	172141-76220	NIPPLE	1	1	1	1	1	1		
10	1	172467-76130	CONNECTOR	1	1	1	1	1	1		
11	1	23001-025000	CLAMP, HOSE 25	14	14	14	14	14	14		
11-1	1	23001-025000	CLAMP, HOSE 25	6	6	6	6	6	6		K
(A=M/#30501) (B=M/#30501) (C=M/#30501) (D=M/#30501) (E=M/#30501) (F=M/#30501)											
12	1	172496-76230	CONNECTOR	1	1	1	1	1	1		
13	1	23001-016000	CLAMP, HOSE 16	2	2	2	2	2	2		
14	1	172460-76240	CONNECTOR	1	1	1	1	1	1		
15	1	172164-76330	JOINT, PF1/4-0.7	1	1	1	1	1	1		
16	1	172186-76430	NIPPLE, ELBOW	1	1	1	1	1	1		
17	1	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
18	1	24315-000180	O-RING, 1BP18.0	1	1	1	1	1	1		
19	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
20	1	172460-78300	HOSE	1	1	1	1	1	1		
21	1	172460-78310	HOSE	1	1	1	1	1	1		
22	1	172460-78320	HOSE	1	1	1	1	1	1		
23	1	172460-78330	HOSE	1	1	1	1	1	1		
24	1	172460-78360	HOSE	1	1	1	1	1	1		
25	1	172460-78370	HOSE	2	2	2	2	2	2		
26	1	172496-78450	HOSE	1	1	1	1	1	1		
27	1	172460-78460	HOSE	1	1	1	1	1	1		
28	1	172496-78470	HOSE	1	1	1	1	1	1		
29	1	172496-78580	HOSE	1	1	1	1	1	1		
30	1	172122-79930	CLAMP, HOSE	2	2	2	2	2	2		
31	1	23000-013000	CLAMP, 13	7	7	7	7	7	7		
32	1	23001-022000	CLAMP, HOSE 22	8	8	8	8	8	8		W
(A=M/#30501) (B=M/#30501) (C=M/#30501) (D=M/#30501) (E=M/#30501) (F=M/#30501)											

Fig.72. HYD.OIL PIPING(TRAVEL)

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MARKED PART HAS BEEN CHANGED (ADDED).

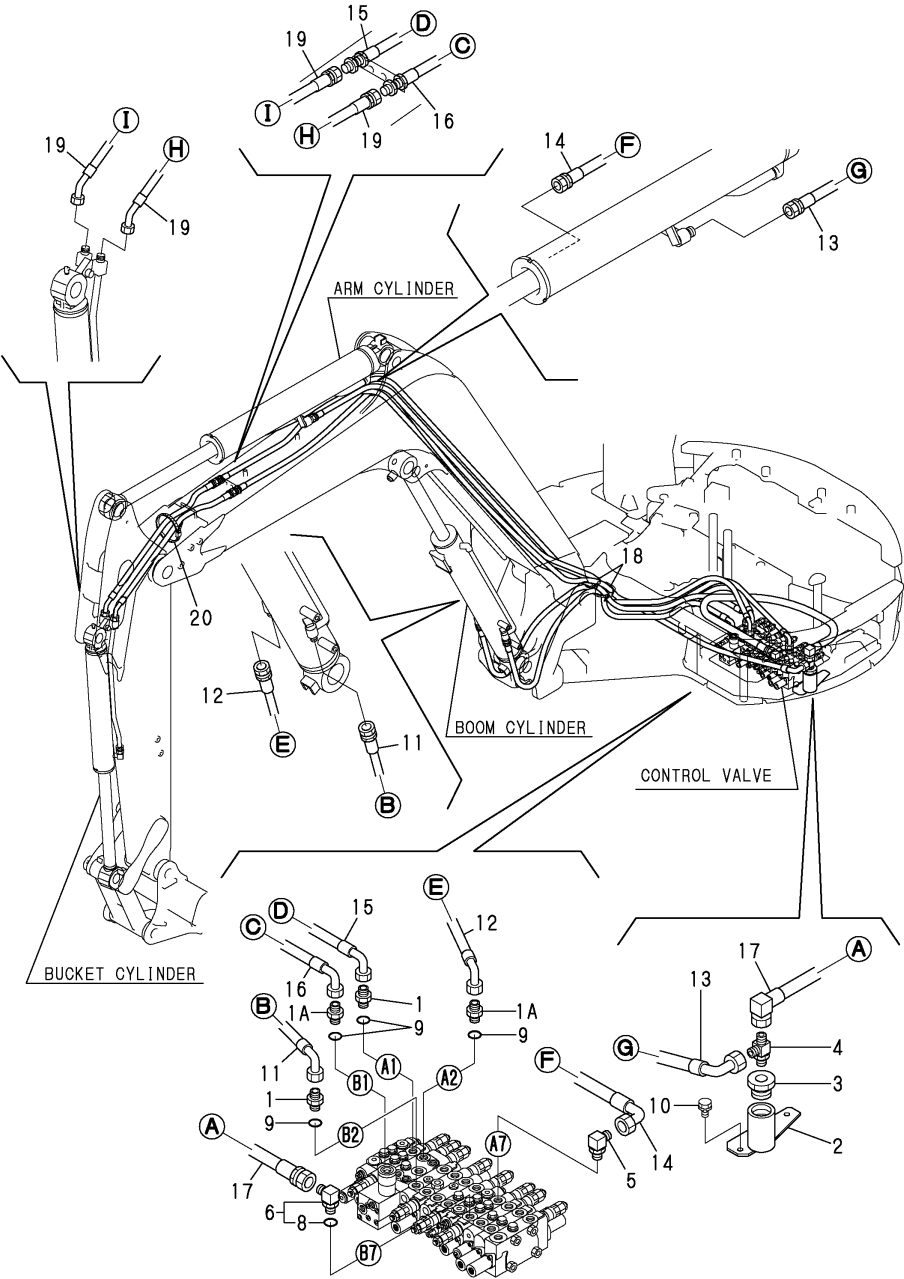
(A)=VIO40-3C(US) (D)=VIO40-3P(AS)
(B)=VIO40-3P(US) (E)=VIO40-3C(NZ)
(C)=VIO40-3C(AS) (F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172173-76101	CONNECTOR ASSY	4	4	4	4	4	4		
2	1	172173-76121	CONNECTOR ASSY	2	2	2	2	2	2		
3	1	172124-76160	CONNECTOR	2	2	2	2	2	2		
4	1	172644-76161	ELBOW, ADJUST	2	2	2	2	2	2		
5	1	172142-76181	JOINT ASSY	2	2	2	2	2	2		
6	1	23393-030000	JOINT, 90RG1-3/8	2	2	2	2	2	2		
7	1	24315-000140	O-RING, 1BP14.0	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	172460-78121	HOSE	4	4	4	4	4	4		
11	1	172460-78141	HOSE	2	2	2	2	2	2		
12	1	172460-78540	HOSE	2	2	2	2	2	2		
13	1	172422-78760	GROMMET	2	2	2	2	2	2		
14	1	172423-78431	HOSE	2	2	2	2	2	2		

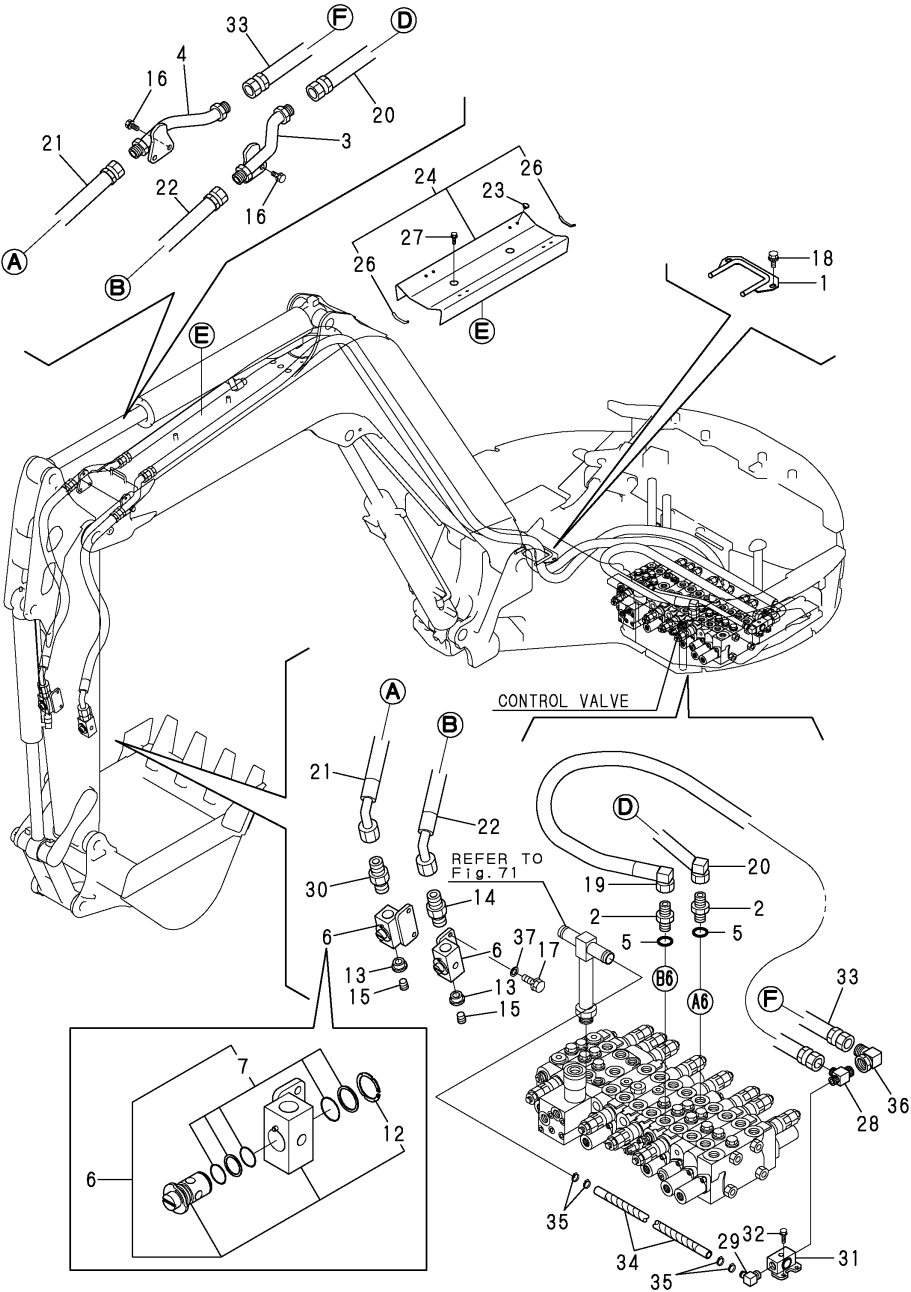
Fig.73. HYD.OIL PIPING(BOOM)

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

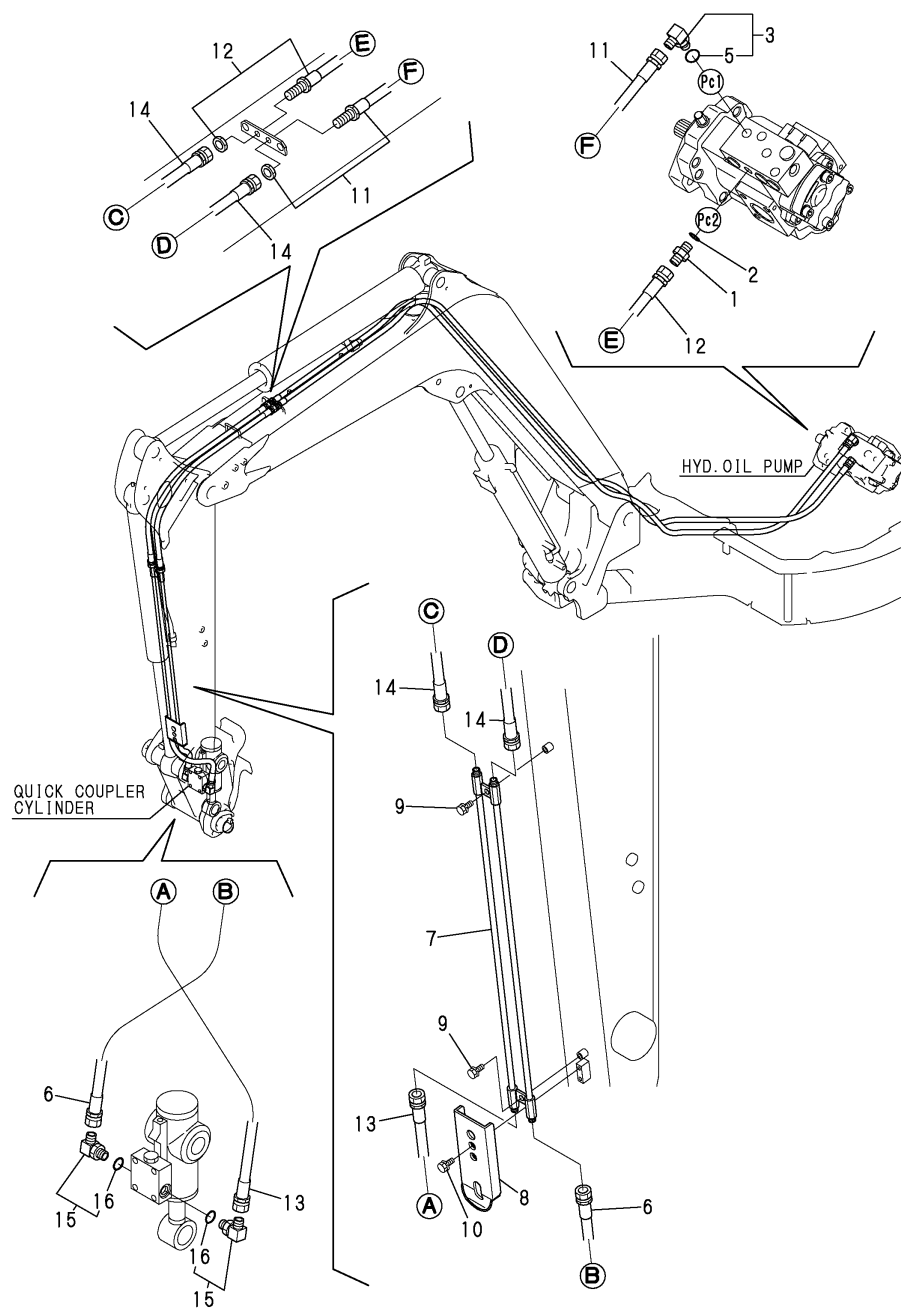


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172730-75141	ADAPTER	2	2	2	2	2	2		
1A	1	172116-76381	ADAPTER, 64	2	2	2	2	2	2		
2	1	172460-76300	BODY	1	1	1	1	1	1		
3	1	172460-76330	CONNECTOR	1	1	1	1	1	1		
4	1	172460-76340	CONNECTOR	1	1	1	1	1	1		
5	1	172142-76181	JOINT ASSY	1	1	1	1	1	1		
6	1	172645-76570	CONNECTOR ASSY	1	1	1	1	1	1		
8	2	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1		
9	1	24315-000140	O-RING, 1BP14.0	4	4	4	4	4	4		
10	1	26013-100162	BOLT, M10X 16	3	3	3	3	3	3		
11	1	172460-78211	HOSE	1	1	1	1	1	1		
12	1	172460-78221	HOSE	1	1	1	1	1	1		
13	1	172460-78230	HOSE	1	1	1	1	1	1		
14	1	172460-78240	HOSE	1	1	1	1	1	1		
15	1	172460-78250	HOSE	1	1	1	1	1	1		
16	1	172460-78260	HOSE	1	1	1	1	1	1		
17	1	172460-78380	HOSE	1	1	1	1	1	1		
18	1	172122-79890	CLAMP, HOSE	2	2	2	2	2	2		
19	1	172960-78130	HOSE	2	2	2	2	2	2		
20	1	172122-79930	CLAMP, HOSE	1	1	1	1	1	1		



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172460-61600	COVER ASSY, HOSE	1	1	1	1	1	1		
1-1	1	172460-61601	COVER ASSY, HOSE	1	1	1	1	1	1	N	
(A=M/#30746) (B=M/#30746) (C=M/#30746) (D=M/#30746)				(E=M/#30746) (F=M/#30746)							
2	1	172422-76191	CONNECTOR, PF3/8X3/4	2	2	2	2	2	2		
3	1	172467-76500	TUBE, PTO	1	1	1	1	1	1		
4	1	172467-76530	TUBE, PTO	1	1	1	1	1	1		
5	1	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		
6	1	172176-76580-2	STOP VALVE (YELLOW87	2	2	2	2	2	2		
6-1	1	172176-76581-2	VALVE, STOP (87)	2	2	2	2	2	2	R	
(A=M/#31060) (B=M/#31060) (C=M/#31060) (D=M/#31060)				(E=M/#31060) (F=M/#31060)							
7	2	172142-77150	SEAL SET	2	2	2	2	2	2		
12	2	22242-000300	RING, 30	2	2	2	2	2	2		
13	1	172164-76650	BUSH	2	2	2	2	2	2		
14	1	23391-060000	JOINT, RGI-3/4	1	1	1	1	1	1		
15	1	23871-040000	PLUG, R04	2	2	2	2	2	2		
16	1	26013-100202	BOLT, M10X 20	4	4	4	4	4	4		
17	1	26013-100252	BOLT, M10X 25	4	4	4	4	4	4		
18	1	26014-100202	BOLT, M10X 20	2	2	2	2	2	2		
19	1	172467-78520	HOSE	1	1	1	1	1	1		
20	1	172460-78621	HOSE	1	1	1	1	1	1		
21	1	172475-78520	HOSE	1	1	1	1	1	1		
22	1	172960-78140	HOSE	1	1	1	1	1	1		
23	1	172444-17660	CLIP, TREE	8	8	8	8	8	8		
24	1	172467-79110	COVER ASSY, BOOM	1	1	1	1	1	1		
26	2	172460-79140	TRIM	2	2	2	2	2	2		
27	1	26014-080252	BOLT, M8X 25	2	2	2	2	2	2		
28	1	172467-76110	JOINT	1	1	1	1	1	1		
29	1	172467-76120	ELBOW	1	1	1	1	1	1		
30	1	172187-76131	CONNECTOR, PF3/4	1	1	1	1	1	1		
31	1	172472-76200	VALVE ASSY, STOP	1	1	1	1	1	1		
32	1	26013-100302	BOLT, M10X 30	2	2	2	2	2	2		
33	1	172475-78511	HOSE	1	1	1	1	1	1		
34	1	172467-78530	HOSE	1	1	1	1	1	1		
35	1	23001-025000	CLAMP, HOSE 25	4	4	4	4	4	4		
36	1	172467-76200	CONNECTOR	1	1	1	1	1	1		
37	1	22117-100000	WASHER, 10	4	4	4	4	4	4	W	
(A=M/#30746) (B=M/#30746) (C=M/#30746) (D=M/#30746)				(E=M/#30746) (F=M/#30746)							

Fig.75. HYD.OIL PIPING(QUICK COUPLER SPEC.)



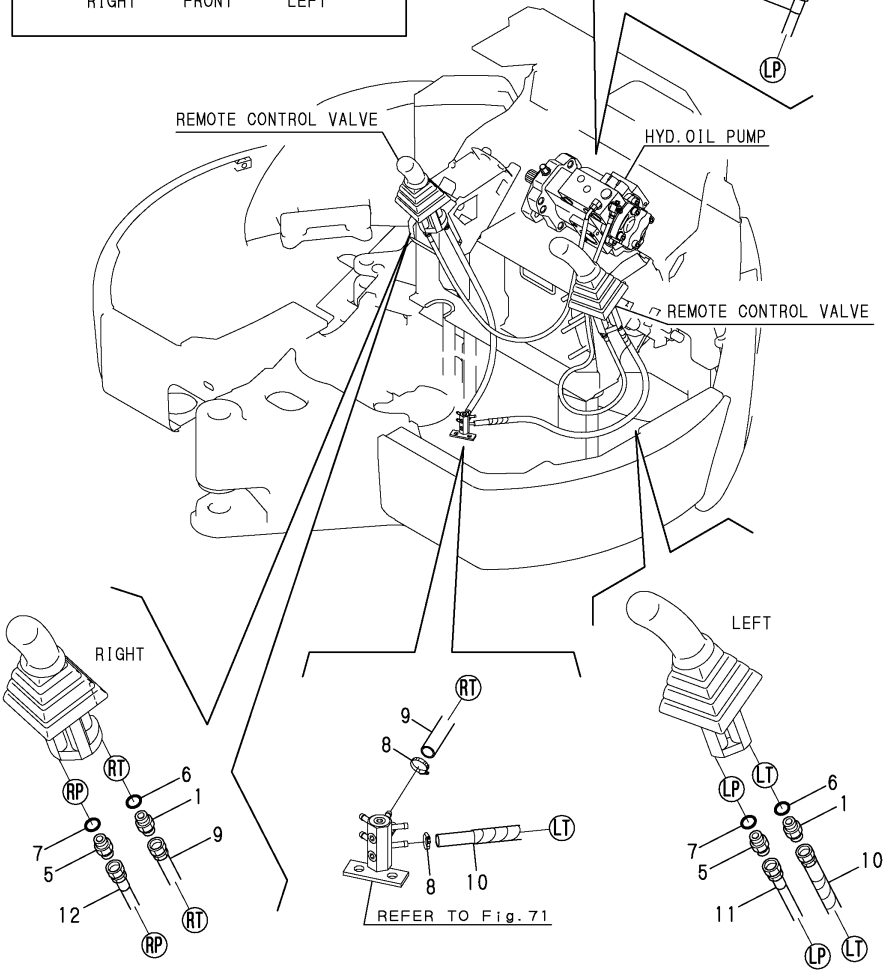
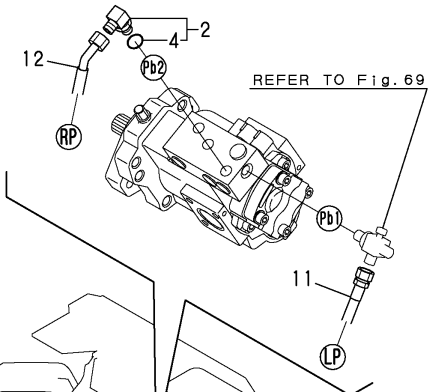
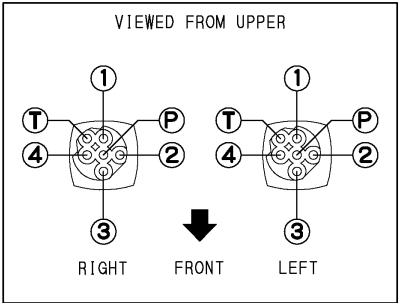
No.	Lev.	Parts No.	Description	(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)			(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)		
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	172123-76121	ADAPTER	1	1	1	1	1	1
2	1	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1
3	1	172141-76180	CONNECTOR ASSY	1	1	1	1	1	1
5	2	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1
6	1	172958-78160	HOSE	1	1	1	1	1	1
7	1	172960-76100-1	TUBE, HITCH	1	1	1	1	1	1
8	1	172960-81952-1	COVER ASSY	1	1	1	1	1	1
9	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2
10	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2
11	1	172960-78100	HOSE	1	1	1	1	1	1
12	1	172960-78110	HOSE	1	1	1	1	1	1
13	1	172958-78120	HOSE	1	1	1	1	1	1
14	1	172960-78120	HOSE	2	2	2	2	2	2
15	1	172958-76130	ELBOW	2	2	2	2	2	2
16	2	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2

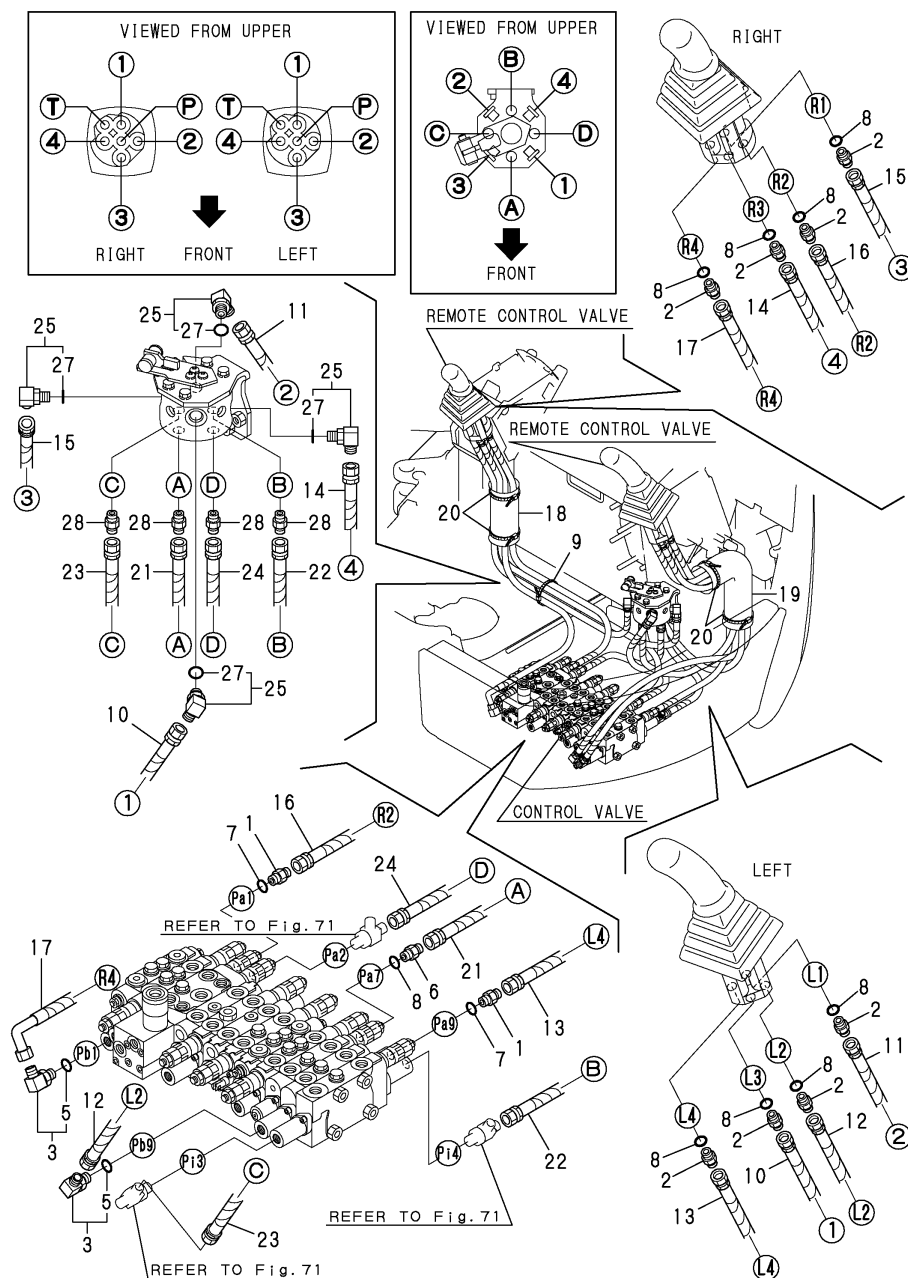
Fig.76. CONTROL PIPING(PUMP-VALVE-RETURN)

(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)

(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

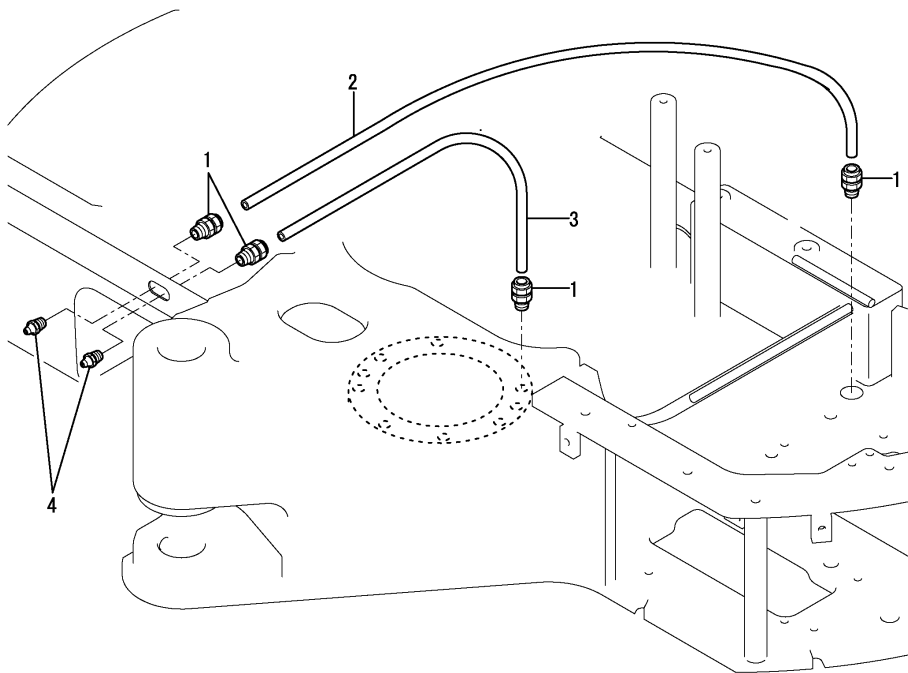
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172123-76121	ADAPTER	2	2	2	2	2	2		
2	1	172141-76180	CONNECTOR ASSY	1	1	1	1	1	1		
4	2	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
5	1	172455-76220	CONNECTOR	2	2	2	2	2	2		
6	1	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
7	1	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
8	1	23000-013000	CLAMP, 13	2	2	2	2	2	2		
9	1	172467-78180	HOSE	1	1	1	1	1	1		
10	1	172467-78190	HOSE	1	1	1	1	1	1		
11	1	172467-78200	HOSE	1	1	1	1	1	1		
12	1	172467-78210	HOSE	1	1	1	1	1	1		





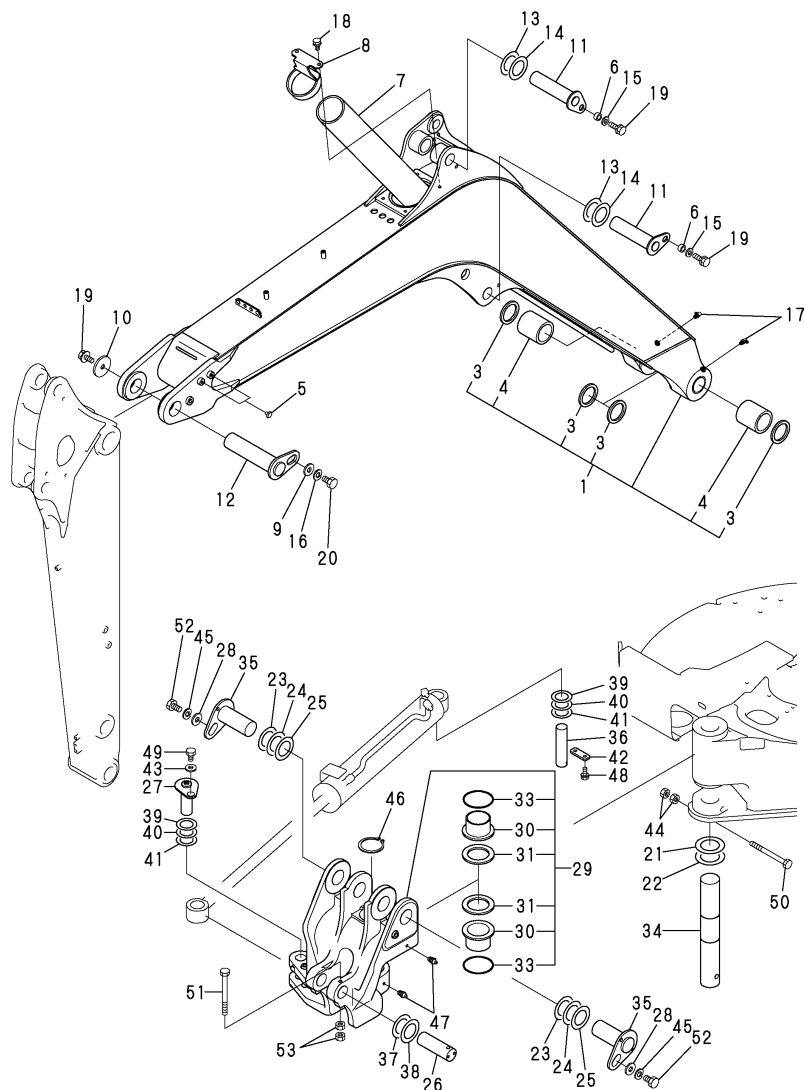
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172123-76121	ADAPTER	2	2	2	2	2	2		
2	1	172123-76121	ADAPTER	8	8	8	8	8	8		
3	1	172141-76180	CONNECTOR ASSY	2	2	2	2	2	2		
5	2	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
6	1	172164-76330	JOINT, PF1/4-0.7	1	1	1	1	1	1		
7	1	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
8	1	24315-000110	O-RING, 1BP11.0	9	9	9	9	9	9		
9	1	172122-79930	CLAMP, HOSE	1	1	1	1	1	1		
10	1	172467-78100	HOSE	1	1	1	1	1	1		
11	1	172467-78110	HOSE	1	1	1	1	1	1		
12	1	172467-78280	HOSE	1	1	1	1	1	1		
13	1	172472-78190	HOSE	1	1	1	1	1	1		
14	1	172467-78130	HOSE	1	1	1	1	1	1		
15	1	172467-78120	HOSE	1	1	1	1	1	1		
16	1	172472-78200	HOSE	1	1	1	1	1	1		
17	1	172472-78210	HOSE	1	1	1	1	1	1		
18	1	172165-79810	SPONGE, HOSE	1	1	1	1	1	1		
19	1	172472-78800	SPONGE, HOSE	1	1	1	1	1	1		
20	1	172122-79930	CLAMP, HOSE	4	4	4	4	4	4		
21	1	172467-78140	HOSE	1	1	1	1	1	1		
22	1	172467-78150	HOSE	1	1	1	1	1	1		
23	1	172467-78160	HOSE	1	1	1	1	1	1		
24	1	172467-78170	HOSE	1	1	1	1	1	1		
25	1	172141-76180	CONNECTOR ASSY	4	4	4	4	4	4		
27	2	24315-000110	O-RING, 1BP11.0	4	4	4	4	4	4		
28	1	23391-020000	JOINT, RGI-1/4	4	4	4	4	4	4		

Fig.78. GREASING



No.	Lev.	Parts No.	Description	(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)		(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)			
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	172141-77800	JOINT, GREASE	4	4	4	4	4	4
2	1	172460-77800	HOSE	1	1	1	1	1	1
3	1	172187-77810	HOSE	1	1	1	1	1	1
4	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2

Fig.79. BOOM & BOOM BRACKET

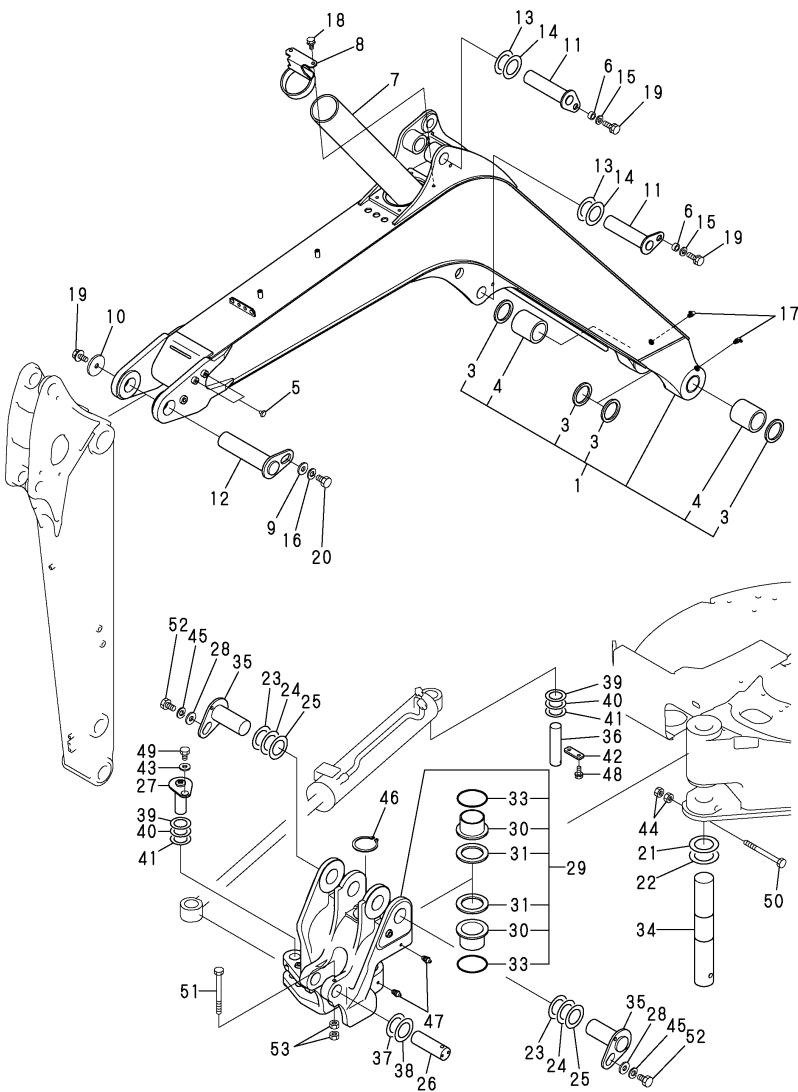


(2) LABELS ARE NOT ILLUSTRATED.

				(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)	(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A27-81090	BOOM ASSY	1	1	1	1	1	1		1
3	2	172020-10620	SEAL, DUST	4	4	4	4	4	4		
4	2	172460-81400	BUSH	2	2	2	2	2	2		
4A	1	172437-03431	LABEL,STEERING	1	1	1	1	1	1		2
4A-1	1	172437-03432	LABEL, STEERING	1	1	1	1	1	1	N	2
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950) (E=M/#30950) (F=M/#30950)											
4B	1	172437-03460	LABEL, BOOM	2	2	2	2	2	2		2
4B-1	1	172437-03461	LABEL, BOOM	2	2	2	2	2	2	N	2
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950) (E=M/#30950) (F=M/#30950)											
4C	1	172472-03270	LABEL,SAND US	1	1	1	1	1	1		2
4C-1	1	172472-03271	LABEL, SANDUS	1	1	1	1	1	1	N	2
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950) (E=M/#30950) (F=M/#30950)											
4D	1	172472-03280	LABEL	1	1	1	1	1	1		2
4D-1	1	172472-03281	LABEL, WARNING HITCH	1	1	1	1	1	1	N	2
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950) (E=M/#30950) (F=M/#30950)											
4E	1	172165-03261	LABEL, BOOM	2	2	2	2	2	2		2
4F	1	172437-03510	LABEL, HOOK	1	1	1	1	1	1		2
4F-1	1	172437-03511	LABEL, HOOK	1	1	1	1	1	1	N	2
(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950) (E=M/#30950) (F=M/#30950)											
5	1	172183-81160	CLIP, TREE	4	4	4	4	4	4		
6	1	172164-81670	SPACER	2	2	2	2	2	2		
7	1	172460-81710	PIPE	1	1	1	1	1	1		
8	1	172460-81740-1	PLATE	1	1	1	1	1	1		
9	1	172187-81970	WASHER	1	1	1	1	1	1		
10	1	172147-82140	WASHER	1	1	1	1	1	1		
11	1	172460-82480-1	PIN	2	2	2	2	2	2		
12	1	172460-82500-1	PIN	1	1	1	1	1	1		
13	1	172165-82520	SHIM	2	2	2	2	2	2		
14	1	172165-82530	SHIM	2	2	2	2	2	2		
15	1	22157-120000	WASHER, 12	2	2	2	2	2	2		
16	1	22217-140000	WASHER, SPRING 14	1	1	1	1	1	1		
17	1	24761-040000	NIPPLE, GREASE B	2	2	2	2	2	2		
18	1	26013-100162	BOLT, M10X 16	2	2	2	2	2	2		
19	1	26013-120252	BOLT, M12X 25	3	3	3	3	3	3		
20	1	26116-140252	BOLT, M14X 25 PLATED	1	1	1	1	1	1		
21	1	172176-81700	SHIM	1	1	1	1	1	1		
22	1	172176-81710	SHIM	1	1	1	1	1	1		
23	1	172460-81800	SHIM	2	2	2	2	2	2		
24	1	172460-81810	SHIM	2	2	2	2	2	2		
25	1	172460-81820	SHIM	2	2	2	2	2	2		
26	1	172458-81830	PIN	1	1	1	1	1	1		
27	1	172458-81930-1	PIN	1	1	1	1	1	1		
28	1	172187-81970	WASHER	2	2	2	2	2	2		
29	1	172460-82300-1	BRACKET, BOOM	1	1	1	1	1	1		
30	2	172165-81710	BUSH	2	2	2	2	2	2		
31	2	172165-81770	SEAL, DUST	2	2	2	2	2	2		
33	2	24321-000700	O-RING, 1AG70.0	2	2	2	2	2	2		
34	1	172460-82400	PIN	1	1	1	1	1	1		
35	1	172460-82410-1	PIN	2	2	2	2	2	2		
36	1	172460-82430	PIN	1	1	1	1	1	1		
37	1	172165-82520	SHIM	2	2	2	2	2	2		

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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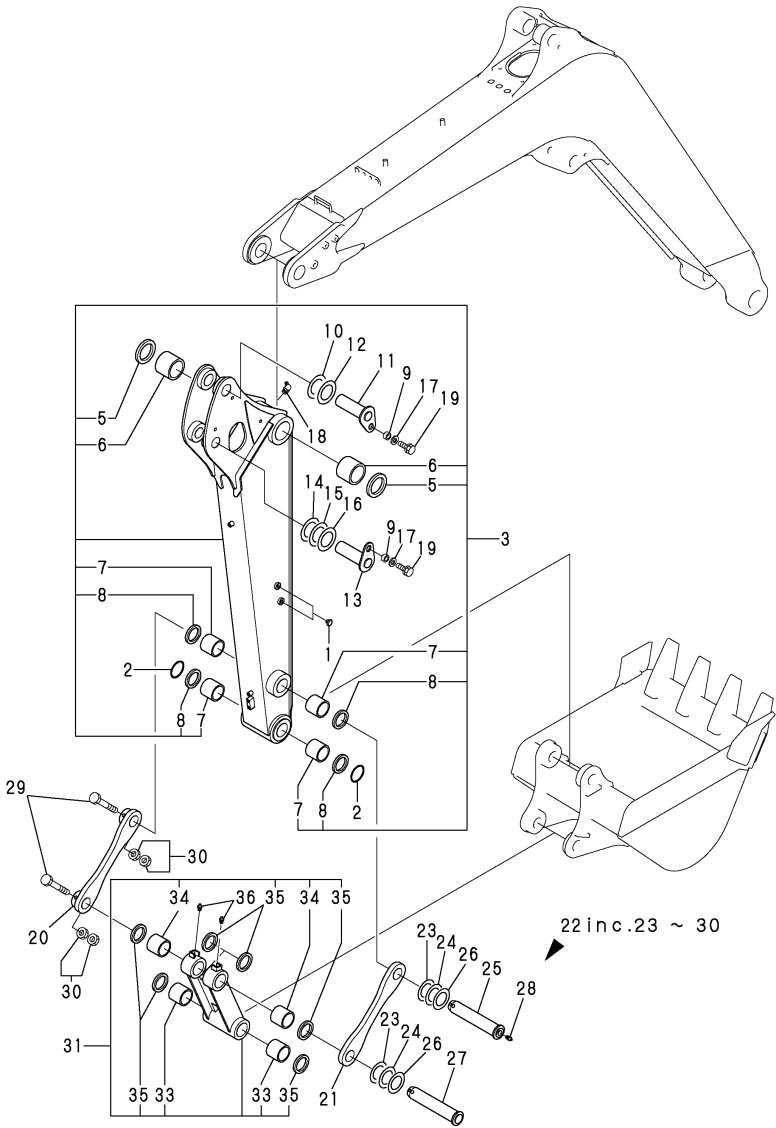
OCS10-M45101 IMPLEMENT
Fig.79. BOOM & BOOM BRACKET



Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 4A-4F-1.
(2)LABELS ARE NOT ILLUSTRATED.

				OCS10-M45101						Fig.79	
				(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)		(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)					
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
38	1	172165-82530	SHIM	2	2	2	2	2	2		
39	1	172165-82580	SHIM	4	4	4	4	4	4		
40	1	172165-82590	SHIM	4	4	4	4	4	4		
41	1	172165-82600	SHIM	4	4	4	4	4	4		
42	1	172117-83970-5	PLATE, LOCK	1	1	1	1	1	1		
43	1	22157-120000	WASHER, 12	1	1	1	1	1	1		
44	1	26716-160002	NUT, M16	2	2	2	2	2	2		
45	1	22217-140000	WASHER, SPRING 14	2	2	2	2	2	2		
46	1	22242-000700	RING, 70	1	1	1	1	1	1		
47	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		
48	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
49	1	26013-120252	BOLT, M12X 25	1	1	1	1	1	1		
50	1	26076-161702	BOLT, 10.916X170	1	1	1	1	1	1		
51	1	26116-121302	BOLT, M12X130 PLATED	1	1	1	1	1	1		
51-1	1	26116-121402	BOLT, M12X140 PLATED	1	1	1	1	1	1		N
(A=*2013.09) (B=*2013.09) (C=*2013.09) (D=*2013.09) (E=*2013.09) (F=*2013.09)											
52	1	26116-140352	BOLT, M14X 35 PLATED	2	2	2	2	2	2		
53	1	26716-120002	NUT, M12	2	2	2	2	2	2		

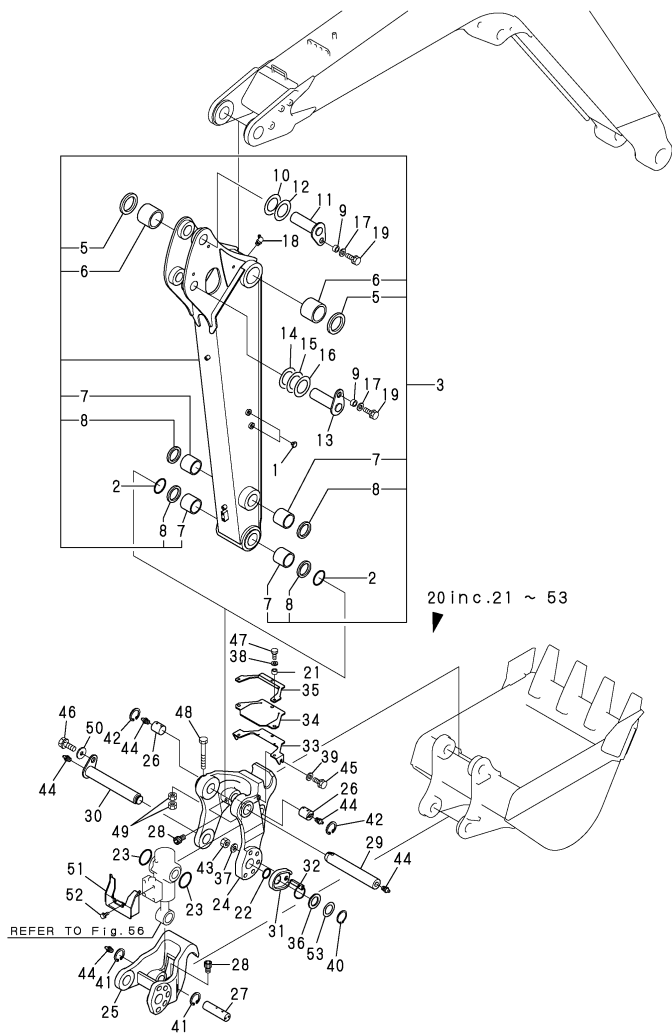
OCS10-M45101 IMPLEMENT
Fig.80. ARM & BUCKET LINK



Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 8A-1,8B,8C-1.
(2)LABELS ARE NOT ILLUSTRATED.

				OCS10-M45101		Fig.80					
				(A)=VIO40-3C(US)		(D)=VIO40-3P(AS)					
				(B)=VIO40-3P(US)		(E)=VIO40-3C(NZ)					
				(C)=VIO40-3C(AS)		(F)=VIO40-3P(NZ)					
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	4	4		
2	1	172125-81280	O-RING	2	2	2	2	2	2		
3	1	172960-81490-1	ARM ASSY	1	1	1	1	1	1	1	
5	2	172020-10620	SEAL, DUST	2	2	2	2	2	2		
6	2	172445-81360	BUSH 60X75	2	2	2	2	2	2		
7	2	172112-83500	PIN BUSH 45X60	4	4	4	4	4	4		
8	2	172168-81410	SEAL, DUST	4	4	4	4	4	4		
8A	1	172472-03260	LABEL,FINGER	1	1	1	1	1	1	1	2
8A-1	1	172472-03261	LABEL, FINGER US	1	1	1	1	1	1	1	N 2
(A=M/#30950)		(B=M/#30950)	(C=M/#30950)	(D=M/#30950)	(E=M/#30950)		(F=M/#30950)				
8B	1	172472-03230	LABEL,OPERATION PIN	1	1	1	1	1	1	1	2
8C	1	172437-03510	LABEL,HOOK	1		1		1			2
8C-1	1	172437-03511	LABEL, HOOK US	1		1		1			N 2
(A=M/#30950)		(C=M/#30950)		(E=M/#30950)							
9	1	172164-81670	SPACER	2	2	2	2	2	2	2	
10	1	172165-82520	SHIM	1	1	1	1	1	1	1	
11	1	172460-82520-1	PIN 50X134(YELLOW:87	1	1	1	1	1	1	1	
12	1	172165-82530	SHIM	1	1	1	1	1	1	1	
13	1	172460-82540-1	PIN 45X138(YELLOW:87	1	1	1	1	1	1	1	
14	1	172165-82550	SHIM	1	1	1	1	1	1	1	
15	1	172165-82560	SHIM	1	1	1	1	1	1	1	
16	1	172165-82570	SHIM	1	1	1	1	1	1	1	
17	1	22157-120000	WASHER, 12	2	2	2	2	2	2	2	
18	1	24761-040000	NIPPLE, GREASE B	1	1	1	1	1	1	1	
19	1	26013-120252	BOLT, M12X 25	2	2	2	2	2	2	2	
20	1	172460-82350-1	ARM, BUCKET	1	1	1	1	1	1	1	
21	1	172460-82360-1	ARM, BUCKET	1	1	1	1	1	1	1	
22	1	172460-82650-1	PIN KIT, ARM (87)	1	1	1	1	1	1	1	
23	2	172165-82550	SHIM	2	2	2	2	2	2	2	
24	2	172165-82560	SHIM	2	2	2	2	2	2	2	
25	2	172460-82560-1	PIN 45X217(YELLOW:87	1	1	1	1	1	1	1	
26	2	172165-82570	SHIM	2	2	2	2	2	2	2	
27	2	172460-82590-1	PIN 45X217(YELLOW:87	1	1	1	1	1	1	1	
28	2	24761-020000	NIPPLE, GREASE PT1/8	1	1	1	1	1	1	1	
29	2	26116-100802	BOLT, M10X 80 PLATED	2	2	2	2	2	2	2	
30	2	26716-100002	NUT, M10	4	4	4	4	4	4	4	
31	1	172460-82380	LINK, BUCKET (87)	1	1	1	1	1	1	1	
33	2	172112-83500	PIN BUSH 45X60	2	2	2	2	2	2	2	
34	2	172112-86250	BUSH 45X39, PIN	2	2	2	2	2	2	2	
35	2	172168-81410	SEAL, DUST	6	6	6	6	6	6	6	
36	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2	2	

Fig.81. ARM & QUICK COUPLER

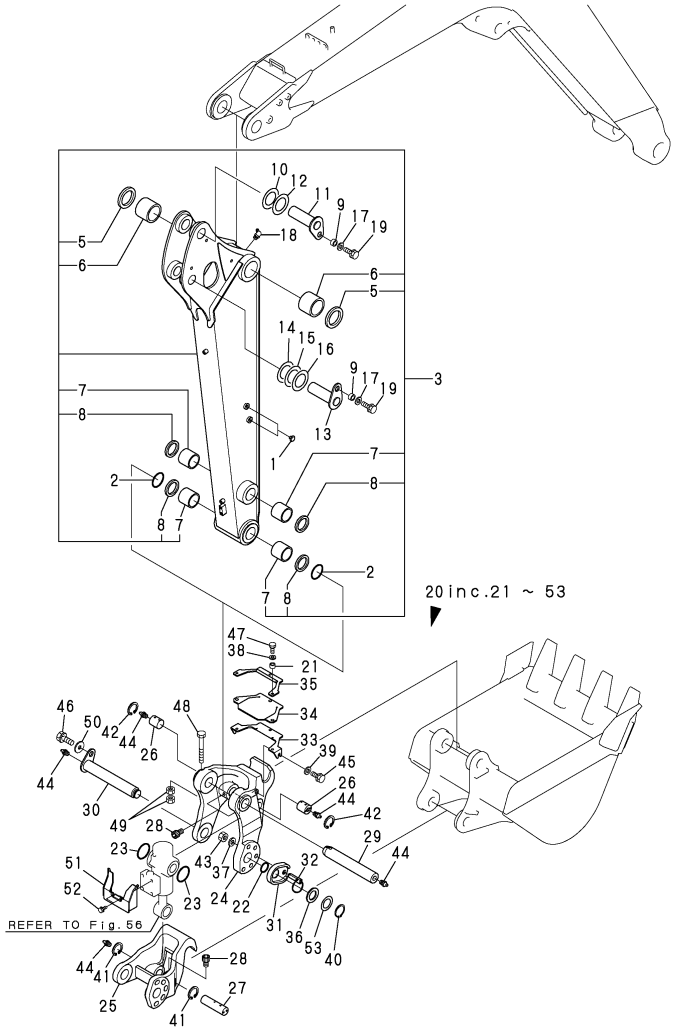


(4) LABELS ARE NOT ILLUSTRATED.

				(A)=VIO40-3C(US)					(D)=VIO40-3P(AS)	
				(B)=VIO40-3P(US)					(E)=VIO40-3C(NZ)	
				(C)=VIO40-3C(AS)					(F)=VIO40-3P(NZ)	
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	4	4	
2	1	172125-81280	O-RING	2	2	2	2	2	2	
3	1	172960-81490-1	ARM ASSY	1	1	1	1	1	1	1
5	2	172020-10620	SEAL, DUST	2	2	2	2	2	2	
6	2	172445-81360	BUSH	2	2	2	2	2	2	
7	2	172112-83500	BUSH, PIN	4	4	4	4	4	4	
8	2	172168-81410	SEAL, DUST	4	4	4	4	4	4	
8A	1	172472-03260	LABEL,FINGER	1	1	1	1	1	1	4
8A-1	1	172472-03261	LABEL, FINGER	1	1	1	1	1	1	N 4
8B	1	172472-03230	LABEL, OPERATION	1	1	1	1	1	1	4
8C	1	172437-03510	LABEL, HOOK	1	1			1		4
8C-1	1	172437-03511	LABEL, HOOK	1	1			1		N 4
9	1	172164-81670	SPACER	2	2	2	2	2	2	
10	1	172165-82520	SHIM	1	1	1	1	1	1	
11	1	172460-82520-1	PIN	1	1	1	1	1	1	
12	1	172165-82530	SHIM	1	1	1	1	1	1	
13	1	172460-82540-1	PIN	1	1	1	1	1	1	
14	1	172165-82550	SHIM	1	1	1	1	1	1	
15	1	172165-82560	SHIM	1	1	1	1	1	1	
16	1	172165-82570	SHIM	1	1	1	1	1	1	
17	1	22157-120000	WASHER, 12	2	2	2	2	2	2	
18	1	24761-040000	NIPPLE, GREASE B	1	1	1	1	1	1	
19	1	26013-120252	BOLT, M12X 25	2	2	2	2	2	2	
20	1	172960-08700	QUICK HITCH ASSY	1	1	1	1	1	1	
21	2	172958-17120	COLLAR	3	3	3	3	3	3	
22	2	172124-46200	O-RING	1	1	1	1	1	1	
23	2	172171-81270	O-RING, 61X6.0	2	2	2	2	2	2	
24	2	172960-83101-1	BRACKET	1	1	1	1	1	1	
24-1	2	172960-83102-2	BRACKET,A	1	1	1	1	1	1	N
25	2	172960-83111-1	BRACKET	1	1	1	1	1	1	
25-1	2	172960-83112-1	BRACKET B(YELLOW:87)	1	1	1	1	1	1	N
25-2	2	172960-83113-2	BRACKET,B	1	1	1	1	1	1	N
26	2	172960-83120	PIN	2	2	2	2	2	2	
27	2	172960-83130	PIN	1	1	1	1	1	1	
28	2	172958-83140	BOLT	3	3	3	3	3	3	
29	2	172960-83140	PIN	1	1	1	1	1	1	
30	2	172960-83151	PIN 45X299(YELLOW:87	1	1	1	1	1	1	
31	2	172958-83171-1	PLATE, LOCK	1	1	1	1	1	1	2
31A	2	172458-03240	LABEL, LOCK	1	1	1	1	1	1	4
32	2	172960-83191	PIN ASSY, LOCK	1	1	1	1	1	1	3
32A	2	172958-03160	LABEL	1	1	1	1	1	1	4
33	2	172960-83252-1	GUARD ASSY	1	1	1	1	1	1	
34	2	172960-83281	PLATE, RUBBER	1	1	1	1	1	1	
35	2	172960-83292-1	PLATE ASSY	1	1	1	1	1	1	
36	2	172960-83210	COLLAR	1	1	1	1	1	1	
37	2	172958-83330	WASHER	1	1	1	1	1	1	

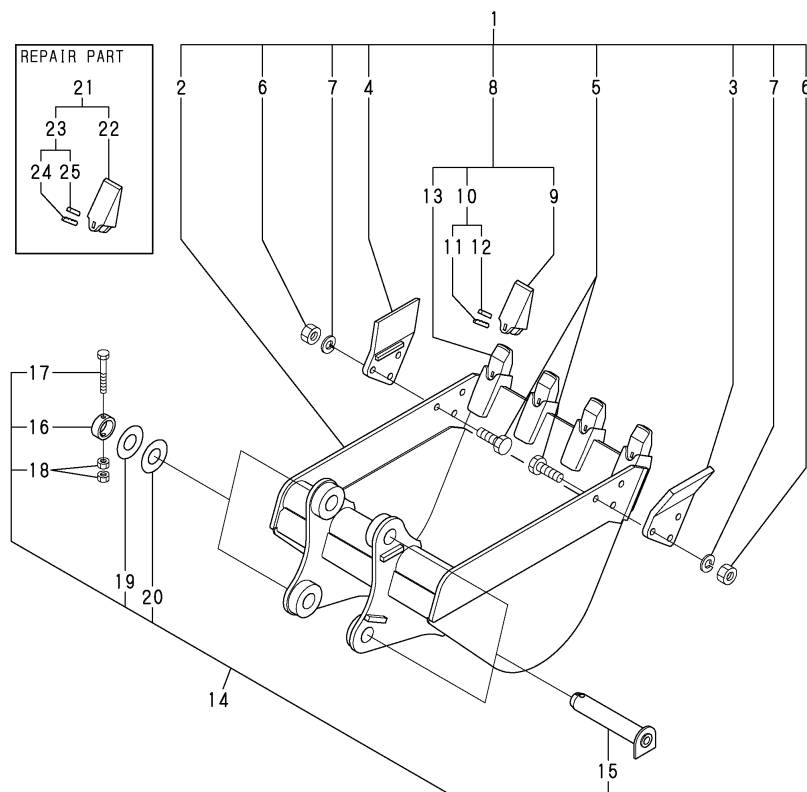
N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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OCS10-M45101 IMPLEMENT
Fig.81. ARM & QUICK COUPLER



Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 8A-1,8B,8C-1.
(2)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 31A.
(3)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 32A.
(4)LABELS ARE NOT ILLUSTRATED.

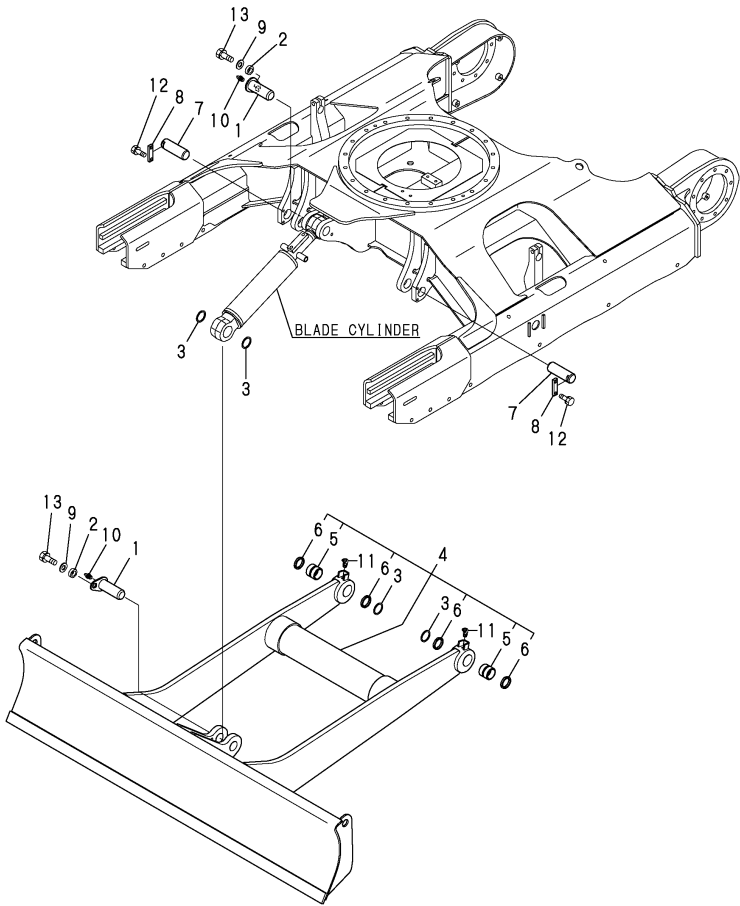
				OCS10-M45101 Fig.81							
				(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)			(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)				
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
38	2	22137-080000	WASHER, 8	3	3	3	3	3	3		
39	2	22137-100000	WASHER, 10	2	2	2	2	2	2		
40	2	22242-000350	RING, 35	1	1	1	1	1	1		
41	2	22252-000350	RING, 35	2	2	2	2	2	2		
42	2	22252-000400	RING, 40	2	2	2	2	2	2		
43	2	26756-060002	NUT, LOCK M6	1	1	1	1	1	1		
44	2	24761-020000	NIPPLE, GREASE PT1/8	5	5	5	5	5	5		
45	2	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
46	2	26013-120302	BOLT, M12X 30	1	1	1	1	1	1		
47	2	26116-080202	BOLT, M8X 20 PLATED	3	3	3	3	3	3		
48	2	26116-100802	BOLT, M10X 80 PLATED	1	1	1	1	1	1		
49	2	26716-100002	NUT, M10	2	2	2	2	2	2		
50	2	22157-120000	WASHER, 12	1	1	1	1	1	1		
51	2	172960-83312-1	COVER ASSY	1	1	1	1	1	1		
52	2	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
53	2	172141-84601	SHIM	1	1	1	1	1	1		



No.	Lev.	Parts No.	Description	(A)=VIO40-3C(US) (B)=VIO40-3P(US) (C)=VIO40-3C(AS)			(D)=VIO40-3P(AS) (E)=VIO40-3C(NZ) (F)=VIO40-3P(NZ)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172460-82101-1	BUCKET ASSY, 650S	1	1			1	1		
2	2	172460-82111-1	BUCKET ASSY	1	1			1	1		
3	2	172460-82180-1	CUTTER, SIDE	1	1			1	1		
4	2	172460-82200-1	CUTTER, SIDE	1	1			1	1		
5	2	172460-82220	BOLT M16X 50	6	6			6	6		
6	2	172460-82230	NUT	6	6			6	6		
7	2	22217-160000	WASHER, SPRING 16	6	6			6	6		
8	2	772151-81611-1	TOOTH ASSY	4	4			4	4		
9	3	172448-82570-1	TOOTH, POINT	4	4			4	4		
10	3	172448-82960	PIN ASSY, LOCK	4	4			4	4		
11	4	172448-82580	PIN,LOCK	4	4			4	4		
12	4	172448-82590	RUBBER,PIN	4	4			4	4		
13	3	172151-81611-1	ADAPTER	4	4			4	4		
14	1	172960-81600-1	BUCKET PIN KIT (Z1)	2	2	2	2	2	2		
15	2	172960-83170-1	PIN 45X271Q (GILT)	2	2	2	2	2	2		
16	2	172176-81640	COLLAR	2	2	2	2	2	2		
17	2	26116-100752	BOLT, M10X 75 PLATED	2	2	2	2	2	2		
18	2	26716-100002	NUT, M10	4	4	4	4	4	4		
19	2	172165-82550	SHIM	2	2	2	2	2	2		
20	2	172165-82560	SHIM	2	2	2	2	2	2		
21	1	172448-82950	TOOTH KIT, POINT	4	4			4	4		1
22	2	172448-82570-1	TOOTH, POINT	4	4			4	4		1
23	2	172448-82960	PIN ASSY, LOCK	4	4			4	4		1
24	3	172448-82580	PIN,LOCK	4	4			4	4		1
25	3	172448-82590	RUBBER,PIN	4	4			4	4		1

Remarks
(1)REPAIR PART

Fig.83. BLADE



Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 6A-1.
(2)LABELS ARE NOT ILLUSTRATED.

OCS10-M45101 Fig.83
(A)=VIO40-3C(US)
(B)=VIO40-3P(US)
(C)=VIO40-3C(AS)
(D)=VIO40-3P(AS)
(E)=VIO40-3C(NZ)
(F)=VIO40-3P(NZ)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172164-81650-2	PIN 45X122(GREEN:82)	2	2	2	2	2	2		
2	1	172164-81670	SPACER	2	2	2	2	2	2		
3	1	172112-87840	SHIM	4	4	4	4	4	4		
4	1	172A34-94100-1	BLADE ASSY (82)	1	1	1	1	1	1		1
5	2	172151-72670	BUSH 45 50	2	2	2	2	2	2		
6	2	172168-81410	SEAL, DUST	4	4	4	4	4	4		
6A	1	172437-03510	LABEL,HOOK	2	2	2	2	2	2		2
6A-1	1	172437-03511	LABEL, HOOK US	2	2	2	2	2	2	N	2
		(A=M/#30950) (B=M/#30950) (C=M/#30950) (D=M/#30950)		(E=M/#30950)		(F=M/#30950)					
7	1	172423-94210	PIN 45X120	2	2	2	2	2	2		
8	1	172124-94310-2	PLATE,LOCK(GREEN:82)	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		

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104200-11920	8	3
105340-55040	8	11
106990-44660	8	14
119160-12060	4	23
119247-77100	11	51
	12	9
119650-77910	11	53
119802-55710	8	32
119802-77200	11	52
119808-12520	4	15
119808-12540	4	16
119866-12540	4	17
120147-44810	17	14
121250-49121	7	6
121256-44600-2	7	39
121450-44531	7	34
121470-44581	7	36
124450-44550	7	38
124450-44560	7	35
124701-11911	4	6
124764-44810	1	32
	2	30
	7	37 A
124764-44920	1	33
	2	31
	7	10 A
124766-59050	7	41
	8	33
129030-13592	4	8
129030-13593	4	8 -1
		38
129100-55690	8	29
129107-44590	7	2
129211-77920	11	56
129400-13201	4	7
		34
129612-52100	8	27
171064-44510	7	32
171064-44520	7	33
172020-10280	51	15
172020-10620	79	3
	80	5
	81	5
172068-28490	25	32
		39
	29	1
172110-45050	25	35
		42
172112-75780	67	20
172112-75792	67	15

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172112-83500	80	7
		33
	81	7
172112-86250	80	34
172112-87840	83	3
172113-12522	5	5
172116-74150	60	15
		31
		39
	61	51
	63	46
	64	52
172116-76381	69	6
	70	10
	73	1 A
172117-53320	30	30
172117-83970-5	79	42
172119-35010-4	21	2
172119-35011	21	2 -1
172122-13310	19	2
172122-17190	9	6
172122-37710-3	21	46
172122-37752	21	47
172122-37782	21	48
172122-37810	21	49
172122-37820	21	50
172122-37844	21	51
172122-46590	25	22
	27	30
	29	29
172122-57620	30	26
172122-70350	50	6
172122-70410	57	5
172122-70460	57	6
172122-73430	57	30
172122-73470	57	10
172122-73480	50	44
		45
172122-79890	73	18
172122-79930	68	26
	71	30
	73	20
	77	9
		20
172123-76121	69	11
	71	1
	75	1
	76	1
	77	1

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172123-76121	77	2
172124-13230-3	6	10
172124-14650	7	42
172124-17640	15	14
	16	5
172124-37120	21	5 B
		12 B
172124-46200	24	3
	25	14
	27	9
	29	28
	81	22
172124-57620	30	25 A
172124-57630	30	25 B
172124-65480	36	31
172124-70010	57	14
172124-70030	57	15
172124-70050	57	16
172124-76160	70	4
	72	3
172124-94310-2	83	8
172125-03950	1	30
	2	28
	4	17 A
172125-03951	1	30 -1
	2	28 -1
	4	17 A-1
172125-81280	80	2
	81	2
172126-11510	15	1
		44
	16	1
	48	1
172126-16540	15	49
172137-12270	5	4
172137-46040	6	11
		12
	18	13
	52	37
	53	28
172137-46210	11	74
172137-73700	67	16
172137-73860	59	5
172137-76580	32	48
172141-03360	1	22
	2	20
	11	28 A
172141-14260	8	7
172141-41340	25	1
172141-41360	23	2

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	28	5
172141-41370	24	5
	25	3
		27
	27	2
	29	21
		24
172141-70110	57	19
172141-72190	53	9
172141-73770	67	19
172141-76180	69	3
	70	5
	71	3
	75	3
	76	2
	77	3
		25
172141-76220	71	9
172141-77800	78	1
172141-84601	81	53
172142-62300	31	38
172142-72260	52	13
172142-73800	59	7
172142-76181	70	8
		9
	72	5
	73	5
172142-77150	74	7
172146-45610	27	28
172146-61370	31	19
	32	4
172147-70020	57	35
172147-70070	57	17
172147-70090	57	18
172147-70110	57	20
172147-70120	57	21
172147-70210	57	22
172147-70220	57	62
172147-70360	57	2
172147-70370	57	3
172147-70390	57	4
172147-70500	57	7
172147-70520	57	8
172147-70540	57	9
172147-82140	79	10
172148-70301	50	36
172148-70340	57	63
172148-72050	53	8
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172151-71591	55	9
172151-71841	53	2
172151-71881	55	12
172151-72270	51	17
172151-72540	51	22
	53	14
	55	10
172151-72580	55	24
172151-72591	52	18
		22
172151-72670	53	21
	55	3
		6
	83	5
172151-72711	53	13
172151-72870	54	19
	55	19
172151-81611-1	82	13
172155-14161	8	6
172156-65690	36	45
172156-81430	7	11
172157-03740	1	29
	2	27
	30	22 A
172157-03741	1	29 -1
	2	27 -1
	30	22 A-1
172157-45840	13	4
172157-45990	27	22
	29	6
172157-58830	66	3
172157-76441	15	30
172162-12480	28	1
172162-13200	6	8
		8 -1
		9
172162-14200	8	4
172162-18040	19	4
172162-46690	24	8
172162-61500	31	27
172162-61870	32	20
172162-62540	34	27
172162-69050	37	18
172162-69470	40	14
172162-69480	40	15
172162-69490	40	16
172162-69500	40	17
172162-69510	40	18
172162-69520	40	19

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172162-76131	69	2
172162-76180	71	6
172164-13100-1	6	3
172164-13110-1	6	5
172164-16370	9	12
172164-17630	15	8
172164-19210	36	9
172164-19310	18	11
172164-37351	21	37 -1
172164-45970	26	3
172164-45980	32	1
	33	1
	36	2
172164-62430	54	26
172164-65730	35	21
172164-66170	36	47
		48
	40	2
172164-66630	7	21
172164-66640	35	21 -1
172164-76330	71	15
	77	6
172164-76650	74	13
172164-76950	68	10
172164-81650-2	83	1
172164-81670	79	6
	80	9
	81	9
	83	2
172165-03261	1	7
	2	7
	79	4 E
172165-13220	37	37
	48	2
172165-13610	18	1
172165-18601	18	10
172165-18630	18	8
172165-18670	18	9
172165-45490	60	36
172165-45970	23	12
172165-46340	27	23
	29	8
172165-47550	24	11
172165-47980	24	15
172165-47990	24	16
172165-53500	30	17
172165-66980	34	33
172165-69190	37	19
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172165-72320	53	17
172165-76860	68	8
172165-79810	77	18
172165-81710	79	30
172165-81770	79	31
172165-82520	79	13
		37
	80	10
	81	10
172165-82530	79	14
		38
	80	12
	81	12
172165-82550	80	14
		23
	81	14
	82	19
172165-82560	80	15
		24
	81	15
	82	20
172165-82570	80	16
		26
	81	16
172165-82580	79	39
172165-82590	79	40
172165-82600	79	41
172168-46760	15	16
172168-65760	36	24
172168-65800	31	22
172168-71101-2	50	1
172168-76162	68	1
172168-76370	67	24
172168-81410	53	19
		23
	55	4
		7
	80	8
		35
	81	8
	83	6
172171-14300	8	21
172171-72130	56	2
172171-81270	81	23
172173-76101	72	1
172173-76121	70	2
	72	2
172175-13110	6	4
172175-17120	10	8

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172175-73700	67	17
172175-73710	67	18
172176-68030	32	47
172176-73290	50	27
172176-73560	50	47
172176-73590	50	48
172176-73600	50	49
172176-73690	50	50
172176-73880	50	51
172176-73910	50	52
172176-73930	50	53
172176-73940	50	54
172176-76580-2	74	6
172176-76581-2	74	6 -1
172176-81640	82	16
172176-81700	79	21
172176-81710	79	22
172183-03280	1	11
	2	10
	24	13 A
172183-05330	20	4
172183-14250	8	12
172183-16560	15	2
172183-73770	57	44
172183-81160	51	38
	79	5
	80	1
	81	1
172186-45840	20	26
172186-72480	51	28
172186-76430	71	16
172187-14221	8	5
172187-14400	7	55
172187-14510	8	16
172187-16560	11	1
172187-17070	11	3
172187-17080	11	4
172187-17090	11	5
172187-17100	11	2
172187-17220	10	9
172187-17280	11	12
		32
		79
172187-17290	11	33
172187-17320	11	14
		36
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		40
		86
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		41
		87
172187-17380	11	20
		42
		78
172187-17470	11	24
		46
		92
172187-17480	11	25
		47
		93
172187-17560	11	27
		94
172187-17570	11	28
		95
172187-45651	27	20
	29	41
172187-45760	27	21
	29	4
172187-45870	25	6
172187-45880	25	7
172187-53320	30	7
172187-61421	35	7
172187-64800	35	64
172187-64831	35	61
172187-64900	11	76
	31	50
172187-65210	36	14
172187-66320	19	66
172187-74540	61	52
	64	53
172187-76131	74	30
172187-77810	78	3
172187-78580	10	26
172187-81970	79	9
		28
172190-16500	10	30
172312-17250	37	38
172312-17650	15	9
	48	3
172312-74790	50	14
	57	65

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172422-72470	52	24
172422-74110	60	2
172422-74220	60	6
		23
	62	27
	63	8
		26
	64	23
		40
172422-74330	64	55
172422-74370	61	12
		26
		33
	62	5
	64	5
172422-76191	74	2
172422-78760	72	13
172423-37301-2	21	20
172423-37330-1	21	23
172423-37360-1	21	26
172423-37370	21	22
172423-38603	22	27
172423-50810-1	30	27
172423-72530	52	29
172423-72540	52	30
172423-72620	55	5
172423-72800	55	23
172423-73330	57	23
172423-73340	57	24
172423-73350	57	25
172423-73360	57	26
172423-73370	57	27
172423-73380	57	28
172423-73410	57	29
172423-73470	57	11
172423-73480	57	12
172423-73490	57	54
172423-73510	57	45
172423-73560	57	55
172423-73600	57	52
172423-73650	57	66
172423-73690	57	37
172423-78431	72	14
172423-94210	83	7
172425-17630	15	13
	16	4
172425-73410	58	3
172425-73420	58	6
172425-73440	58	17

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172425-73450	58	19
172425-73490	58	11
172425-73510	58	12
172425-73520	58	13
172425-73530	58	21
172425-73540	58	22
172425-73550	58	20
172433-64511	35	60
172434-61170	20	20
172437-03241	1	55
	2	53
	31	22 A
172437-03242	1	55 -1
	2	53 -1
	31	22 A-1
172437-03250	1	34
	2	32
	3	1
172437-03251	1	34 -1
	2	32 -1
	3	1 -1
172437-03252	1	34 -2
	2	32 -2
	3	1 -2
172437-03300	1	37
	2	35
	3	4
	35	22 A
172437-03301	1	37 -1
	2	35 -1
	3	4 -1
	35	22 A-1
172437-03302	1	37 -2
	2	35 -2
	3	4 -2
172437-03310	1	38
	2	36
	3	5
	39	66
	49	1 B
172437-03311	1	38 -1
	2	36 -1
	3	5 -1
	39	66 -1
	49	1 B-1
172437-03312	1	38 -2
	2	36 -2
	3	5 -2
	39	66 -2
	49	1 B-2

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	2	37
	3	6
	7	22 A
172437-03322	1	39 -1
	2	37 -1
	3	6 -1
	7	22 A-1
172437-03341	1	40
	2	38
	3	7
	49	1 F
172437-03342	1	40 -1
	2	38 -1
	3	7 -1
	49	1 F-1
172437-03343	1	40 -2
	2	38 -2
	3	7 -2
	49	1 F-2
172437-03351	1	41
	2	39
	3	8
	31	12 A
		13 A
172437-03352	1	41 -1
	2	39 -1
	3	8 -1
	31	12 A-1
		13 A-1
172437-03360	1	42
	2	40
	3	9
	36	36 A
172437-03361	1	42 -1
	2	40 -1
	3	9 -1
	36	36 A-1
172437-03371	1	43
	2	41
	3	10
	39	67
	49	1 G
172437-03372	1	43 -1
	2	41 -1
	3	10 -1
	39	67 -1
	49	1 G-1
172437-03380	1	44
	2	42

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	36	12 A
172437-03381	1	44 -1
	2	42 -1
	3	11 -1
	36	12 A-1
172437-03390	1	45
	2	43
	3	12
	7	22 B
172437-03391	1	45 -1
	2	43 -1
	3	12 -1
	7	22 B-1
172437-03401	1	46
	2	44
	3	13
	36	12 B
172437-03402	1	46 -1
	2	44 -1
	3	13 -1
	36	12 B-1
172437-03411	1	47
	2	45
	3	14
172437-03421	1	48
	2	46
	3	15
172437-03422	1	48 -1
	2	46 -1
	3	15 -1
	4	33
172437-03431	1	49
	2	47
	3	16
	79	4 A
172437-03432	1	49 -1
	2	47 -1
	3	16 -1
	79	4 A-1
172437-03440	1	50
	2	48
	3	17
	37	32 A
	49	1 C
172437-03441	1	50 -1
	2	48 -1
	3	17 -1
	37	32 A-1
	49	1 C-1

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	2	49
	3	18
	37	32 B
	49	1 D
172437-03451	1	51 -1
	2	49 -1
	3	18 -1
	37	32 B-1
	49	1 D-1
172437-03460	1	52
	2	50
	3	19
	79	4 B
172437-03461	1	52 -1
	2	50 -1
	3	19 -1
	79	4 B-1
172437-03470	1	53
	2	51
	3	20
	35	22 B
172437-03471	1	53 -1
	2	51 -1
	3	20 -1
	35	22 B-1
172437-03500	1	24
	2	22
	36	35 A
172437-03501	1	24 -1
	2	22 -1
	36	35 A-1
172437-03510	1	25
	2	23
	79	4 F
	80	8 C
	81	8 C
	83	6 A
172437-03511	1	25 -1
	2	23 -1
	79	4 F-1
	80	8 C-1
	81	8 C-1
	83	6 A-1
172437-03530	1	26
	2	24
	35	22 C
172437-03550	1	13
	39	68
172437-03551	1	13 -1

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172437-03551	39	68 -1
172437-03600	1	54
	2	52
	3	21
	39	64
	49	1 E
172437-03601	1	54 -1
	2	52 -1
	3	21 -1
	39	64 -1
	49	1 E-1
172437-03610	1	27
	2	25
	66	18 A
172437-03620	1	28
	2	26
	66	18 B
172437-68170	45	18
172437-68210	44	23
172437-68250	47	25
172437-68350	42	36
172437-68400	43	29
172437-68430	44	22
172437-68440	44	24
172437-68460	43	33
172437-68520	43	28
172437-68540	43	20
172437-68600	42	20
172437-68640	41	11
		37
172437-68690	45	6
172437-68710	45	7
172437-68760	43	17
172437-68780	42	7
172437-69080	45	31
172437-74711	66	4
172437-74720	66	5
172437-74732	66	6
172438-03300	1	20
	2	18
	34	3 A
172441-44320	34	30
172441-74030	65	2
		12
172441-74040	65	3
		13
172441-74050	65	14
172444-13210	7	4
172444-13220	7	5
172444-14410	8	8

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