YANMAR

PARTS CATALOG

0CS10-M45101EN

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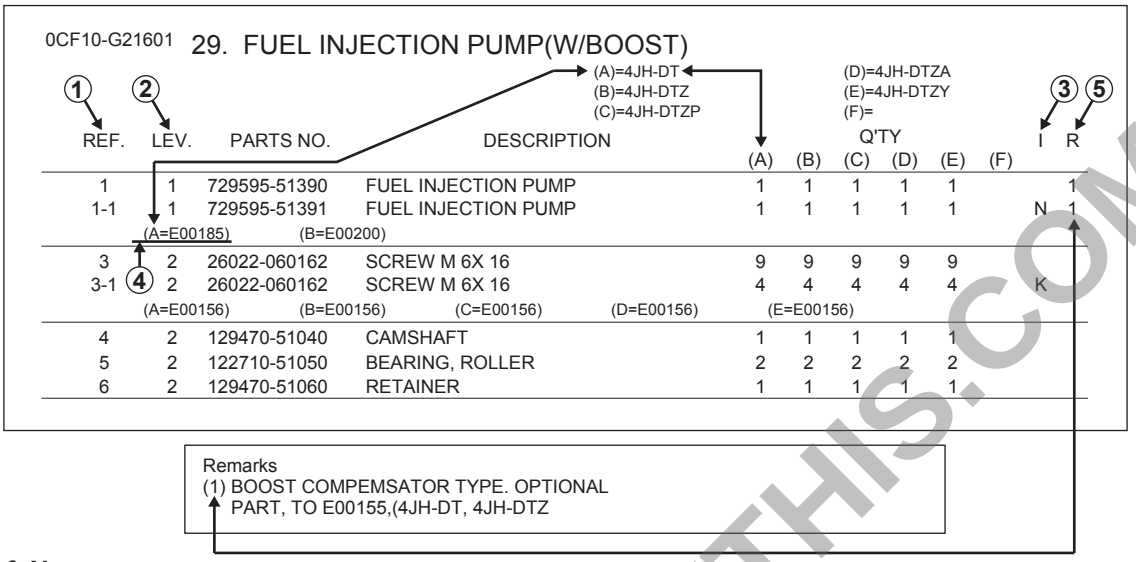
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Directions for the Parts Catalog.

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.



0CF10-G21601 29. FUEL INJECTION PUMP(W/BOOST)

(A)=4JH-DT
(B)=4JH-DTZ
(C)=4JH-DTZP
(D)=4JH-DTZA
(E)=4JH-DTZY
(F)=

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

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

①Ref. No.

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

(Ex.) Illustration No. 1 — List Ref No. 1 (Before change) → 1- 1 (After change)

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

②Lev. (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.

③Interchangeability Symbol

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

Symbol	Interchangeability	Contents note
N	Old ← Yes / No → New	New Part is interchangeable for Old Part but Old Part is not interchangeable for New Part.
Q	Old ← No / Yes → New	New Part is not interchangeable for Old Part but Old Part is interchangeable for New Part.
R	Old ← Yes / Yes → New	New/ Old Parts are both interchangeable.
S	Old ← No / No → New	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.

④Effective 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.

⑤Remarks

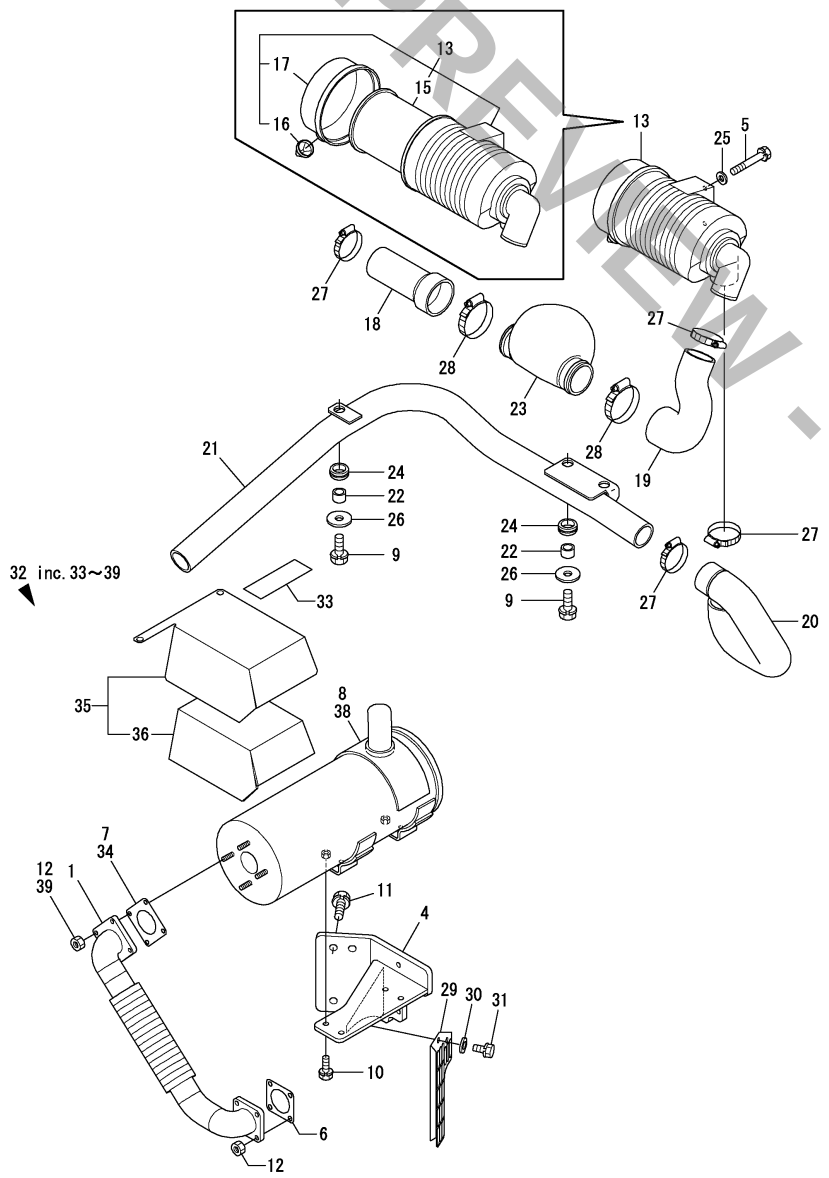
Figures or alphabets (symbols) are entered in the remarks column.

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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Fig.4. SILENSER & AIR CLEANER



(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 (A)	(B)	(C)	(D)	(E)	(F)	I	R
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	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
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		2
17A-1	1	172125-03951	LABEL, AIR CLEANER	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		
19	1	172460-11520	HOSE, AIR INTAKE	1	1	1	1	1	1		
20	1	172460-11530	HOSE, AIR INTAKE	1	1	1	1	1	1		
21	1	172496-11550	TUBE, INTAKE	1	1	1	1	1	1		
22	1	172460-11780	COLLAR	3	3	3	3	3	3		
23	1	119160-12060	SILENCER ASSY	1	1	1	1	1	1		
24	1	1A1380-58050	GROMMET, 16X20X4.5	3	3	3	3	3	3		
25	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
26	1	22157-100000	WASHER, 10	3	3	3	3	3	3		
27	1	23000-070000	CLAMP, 70	4	4	4	4	4	4		
28	1	23000-080000	CLAMP, 80	2	2	2	2	2	2		
29	1	172496-13971	GUARD, FAN	1	1	1	1	1	1		
30	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
31	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
32	1	172A27-08420	CHANGE KIT, MUFFLER	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	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	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	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	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	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	W	
	(A=*2007.08)	(B=*2007.08)	(C=*2007.08)	(D=*2007.08)	(E=*2007.08)		(F=*2007.08)				

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

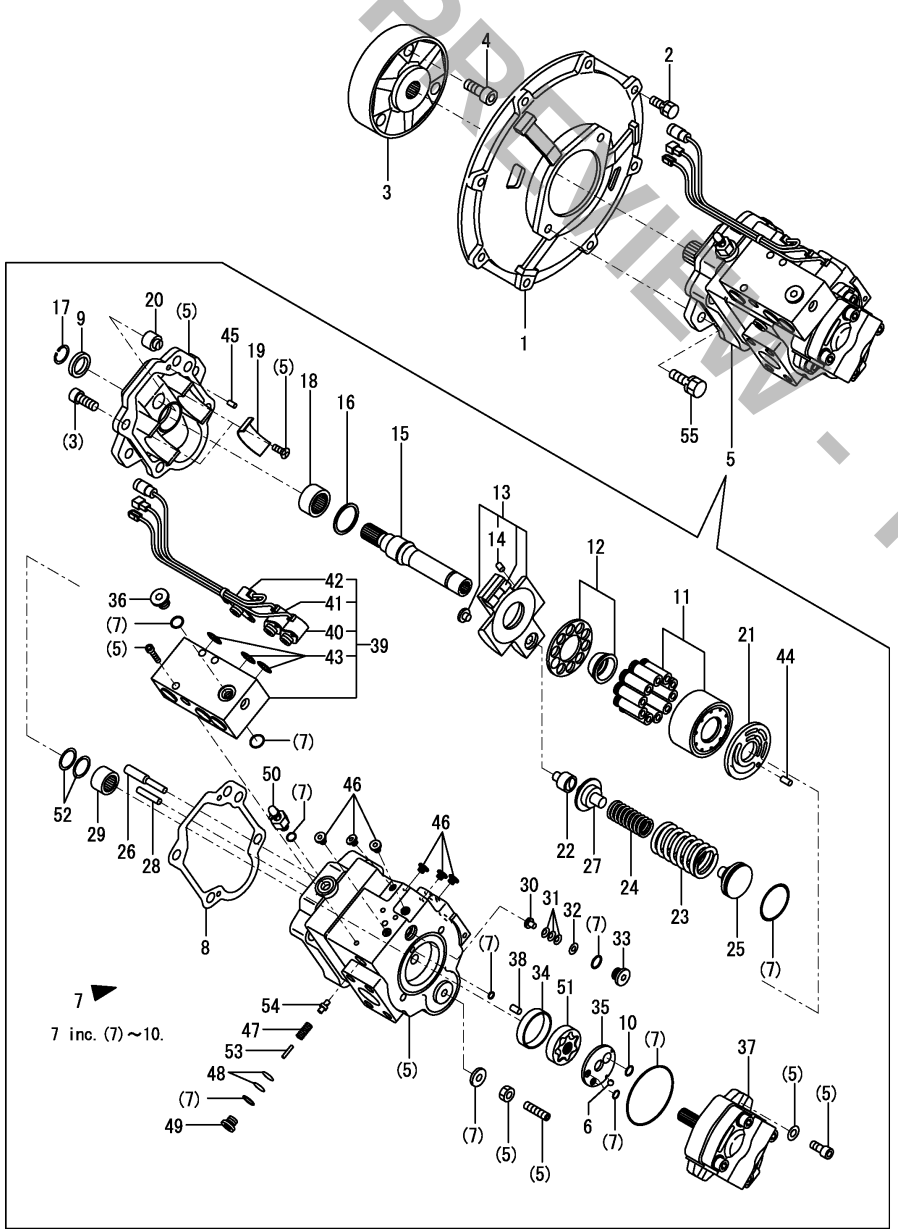
N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add,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

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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 (A)	(B)	(C)	(D)	(E)	(F)	I	R
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.

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

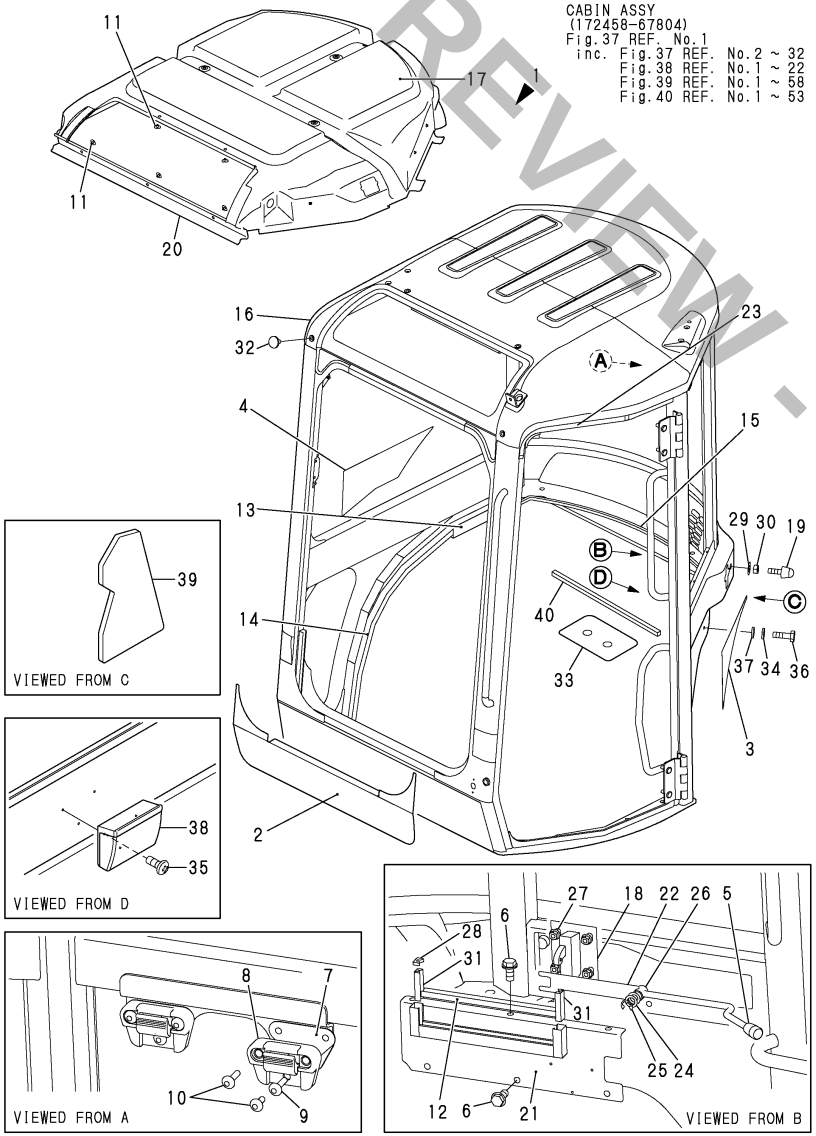
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Fig.37. CABIN(BODY)



(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 (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172458-67804	CABIN ASSY	1		1		1			
2	2	172458-03310	LABEL	1		1		1			
3	2	172458-03320	LABEL	1		1		1			
4	2	172458-03330	LABEL	1		1		1			
5	2	1E5100-51430	KNOB CLUTCH(RED	1		1		1			
6	2	172519-63240	BOLT	6		6		6			
7	2	172455-67330	PLATE ASSY LOW GLASS	2		2		2			
8	2	172455-67340	HOLDER GLASS UP	2		2		2			
9	2	172455-67350	SCREW	4		4		4			
10	2	172455-67360	SCREW	2		2		2			
11	2	172455-67550	CLIP	15		15		15			
12	2	172458-67840	RUN, GLASS	1		1		1			
13	2	172458-67960	SEAL	1		1		1			
14	2	172458-67970	SEAL	1		1		1			
15	2	172458-67981	SEAL	1		1		1			
16	2	172458-68004	FRAME,CABIN(GREEN:83	1		1		1			1
17	2	172458-68851	INNER ROOF	1		1		1			
18	2	172162-69050	LOCK ASSY	1		1		1			
19	2	172165-69190	RUBBER, STOPPER	1		1		1			
20	2	172458-69220	INNER FRONT	1		1		1			
21	2	172458-69790	COVER ASSY	1		1		1			
22	2	172458-69830	LEVER	1		1		1			
23	2	172458-69930	SEAL, DOOR	1		1		1			
24	2	22117-120000	WASHER, 12	2		2		2			
25	2	22272-000100	RING, E-10	1		1		1			
26	2	24550-012200	BUSH, 12X20	1		1		1			
27	2	26366-080002	NUT, M8	4		4		4			
28	2	172455-67320	CAP, CHANNEL	2		2		2			
29	2	22117-100000	WASHER, 10	1		1		1			
30	2	26716-100002	NUT, M10	1		1		1			
31	2	172455-67310	RUN, GLASS	2		2		2			
32	2	172455-67440	CLIP, TREE	4		4		4			
32A	1	172437-03440	LABEL,ROPS	1		1		1			2
32A-1	1	172437-03441	LABEL, ROPS US	1		1		1		N	2
	(A=M/#30950)		(C=M/#30950)					(E=M/#30950)			
32B	1	172437-03450	LABEL,SEAT BELT	1		1		1			2
32B-1	1	172437-03451	LABEL, SEAT BELT US	1		1		1		N	2
	(A=M/#30950)		(C=M/#30950)					(E=M/#30950)			
33	1	172458-63580	SPACER	1		1		1			
34	1	22217-120000	WASHER, SPRING 12	13		13		13			
35	1	22867-400100	SCREW, 4X10	3		3		3			
36	1	26076-120402	BOLT, 10.912X 40	13		13		13			
37	1	172165-13220	WASHER	13		13		13			
38	1	172312-17250	ASHTRAY	1		1		1			
39	1	172458-63360	SHEET	1		1		1			
40	1	172458-63480	SEAL, SPONGE	1		1		1			

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.

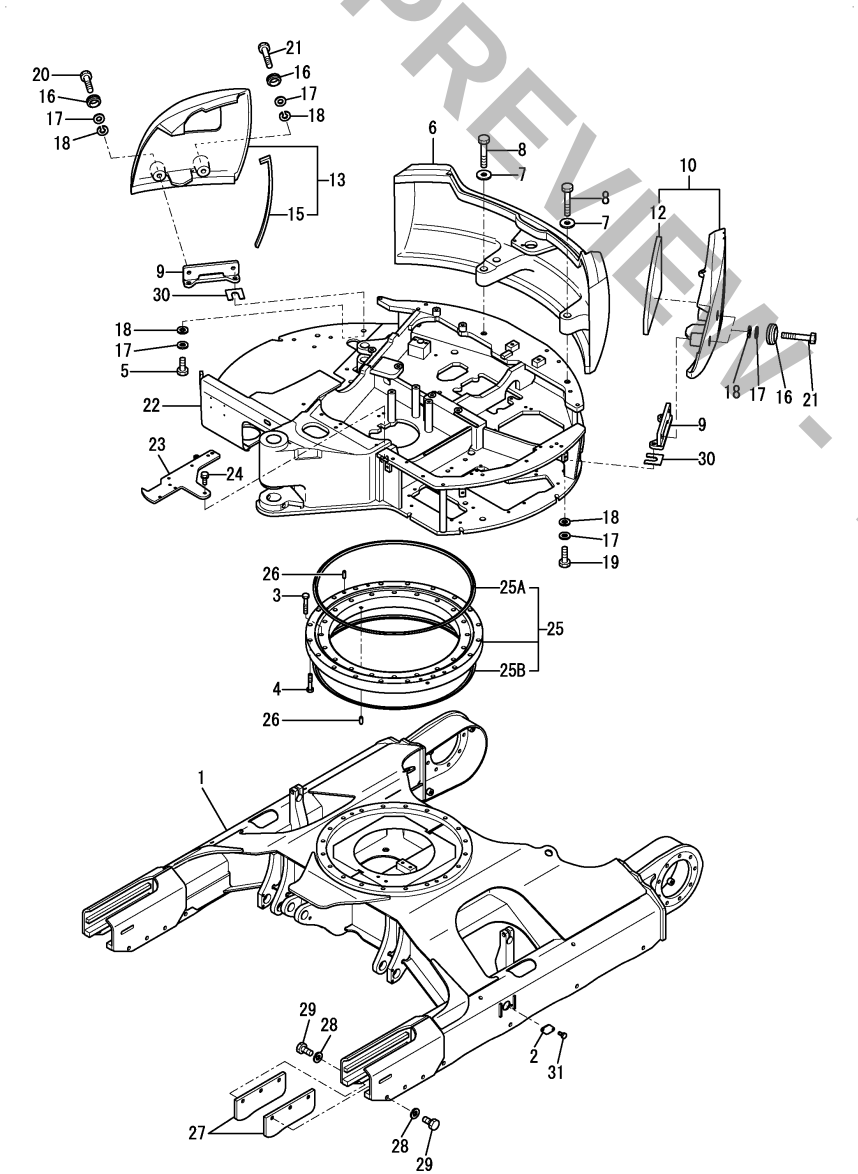
N:Old ⇔ New, Q:Old ⇔ New, R:Old ⇔ New, S:Old ⇔ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.30. FRAME & TURNING BEARING



(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 (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172460-50101-1	FRAME ASSY	1	1	1	1	1	1		
1-1	1	172460-50102-1	FRAME ASSY, LOWER	1	1	1	1	1	1	R	
	(A=M/#31059)	(B=M/#31059)	(C=M/#31059) (D=M/#31059)	(E=M/#31059)			(F=M/#31059)				
2	1	172458-50480-1	COVER, FRAME	2	2	2	2	2	2		
3	1	172455-57650	BOLT	20	20	20	20	20	20		
4	1	172455-57661	BOLT	20	20	20	20	20	20		
5	1	26116-160402	BOLT, M16X 40 PLATED	2	2	2	2	2	2		
6	1	172460-53301-1	WEIGHT, COUNTER	1	1	1	1	1	1		
7	1	172187-53320	WASHER	2	2	2	2	2	2		
8	1	172455-53330	BOLT	2	2	2	2	2	2		
9	1	172460-53330-1	BRACKET ASSY	2	2	2	2	2	2		
10	1	172460-53360-1	WEIGHT, SIDE	1	1	1	1	1	1		
12	2	172460-53370	SPONGE	1	1	1	1	1	1		
13	1	172496-53380-1	WEIGHT, SIDE	1	1	1	1	1	1		
15	2	172458-75070	SEAL	1	1	1	1	1	1		
16	1	172456-53700	GROMMET	4	4	4	4	4	4		
17	1	172165-53500	WASHER	8	8	8	8	8	8		
18	1	22217-160000	WASHER, SPRING 16	8	8	8	8	8	8		
19	1	26116-160502	BOLT, M16X 50 PLATED	2	2	2	2	2	2		
20	1	26116-160702	BOLT M16X 70 PLATED	1	1	1	1	1	1		
21	1	26116-160902	BOLT M16X 90 PLATED	3	3	3	3	3	3		
22	1	172496-54100-1	FRAME ASSY, TURNING	1	1	1	1	1	1		1
22A	1	172157-03740	LABEL	1	1	1	1	1	1		2
22A-1	1	172157-03741	LABEL, GREASE US	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)				
23	1	172460-54590-1	PLATE, BASE	1	1	1	1	1	1		
24	1	26013-100252	BOLT, M10X 25	1	1	1	1	1	1		
25	1	172445-57600	BEARING, TURNING	1	1	1	1	1	1		
25A	2	172124-57620	SEAL, TURNING	1	1	1	1	1	1		
25B	2	172124-57630	SEAL, TURNING	1	1	1	1	1	1		
26	1	172122-57620	PIN, PARALLEL	4	4	4	4	4	4		
27	1	172423-50810-1	GUARD, CRAWLER	4	4	4	4	4	4		3
28	1	22217-160000	WASHER, SPRING 16	12	12	12	12	12	12		3
29	1	26116-160352	BOLT, M16X 35 PLATED	12	12	12	12	12	12		3
30	1	172117-53320	SPACER ASSY	2	2	2	2	2	2		
31	1	26106-100122	BOLT, M10X 12 PLATED	4	4	4	4	4	4		

Remarks
(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.

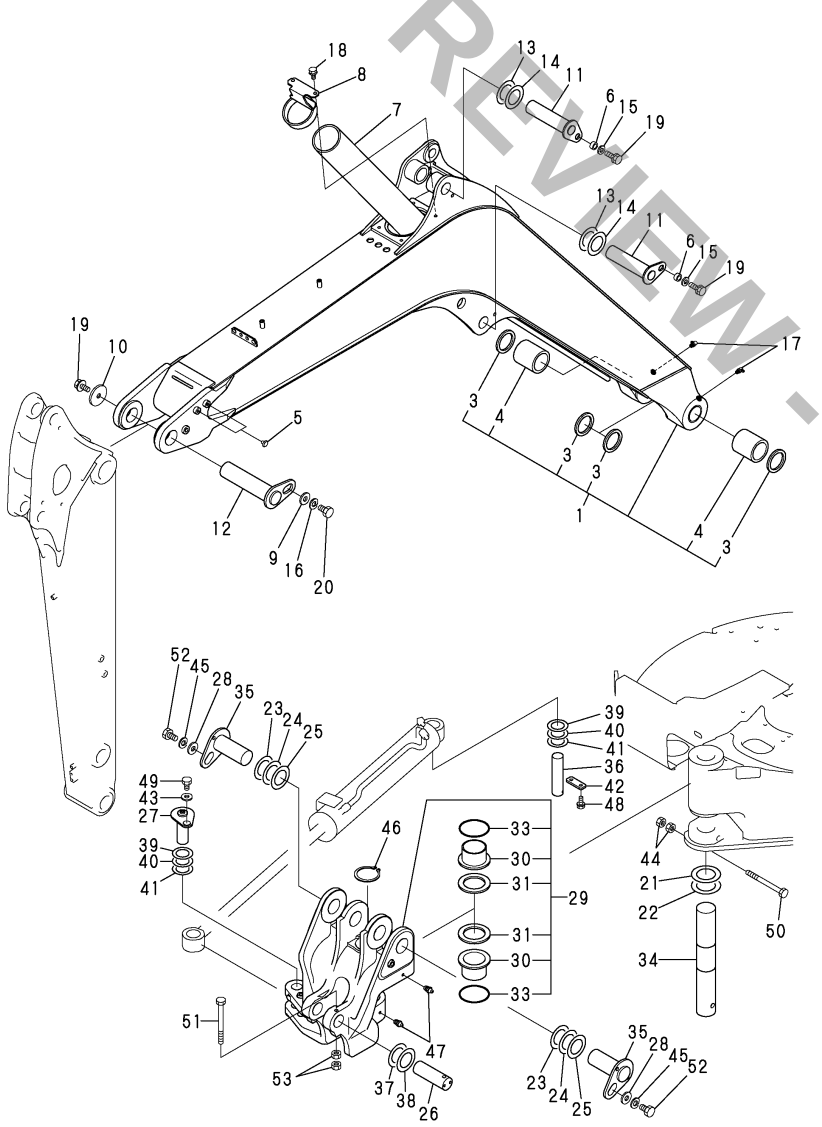
N:Old ◂Yes/No▸ New, Q:Old ◂No/Yes▸ New, R:Old ◂Yes/Yes▸ New, S:Old ◂No/No▸ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.79. BOOM & BOOM BRACKET



Remarks
(1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME.
REF. NO. 4A-4F-1.
(2)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 (A)	(B)	(C)	(D)	(E)	(F)	I	R
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 $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

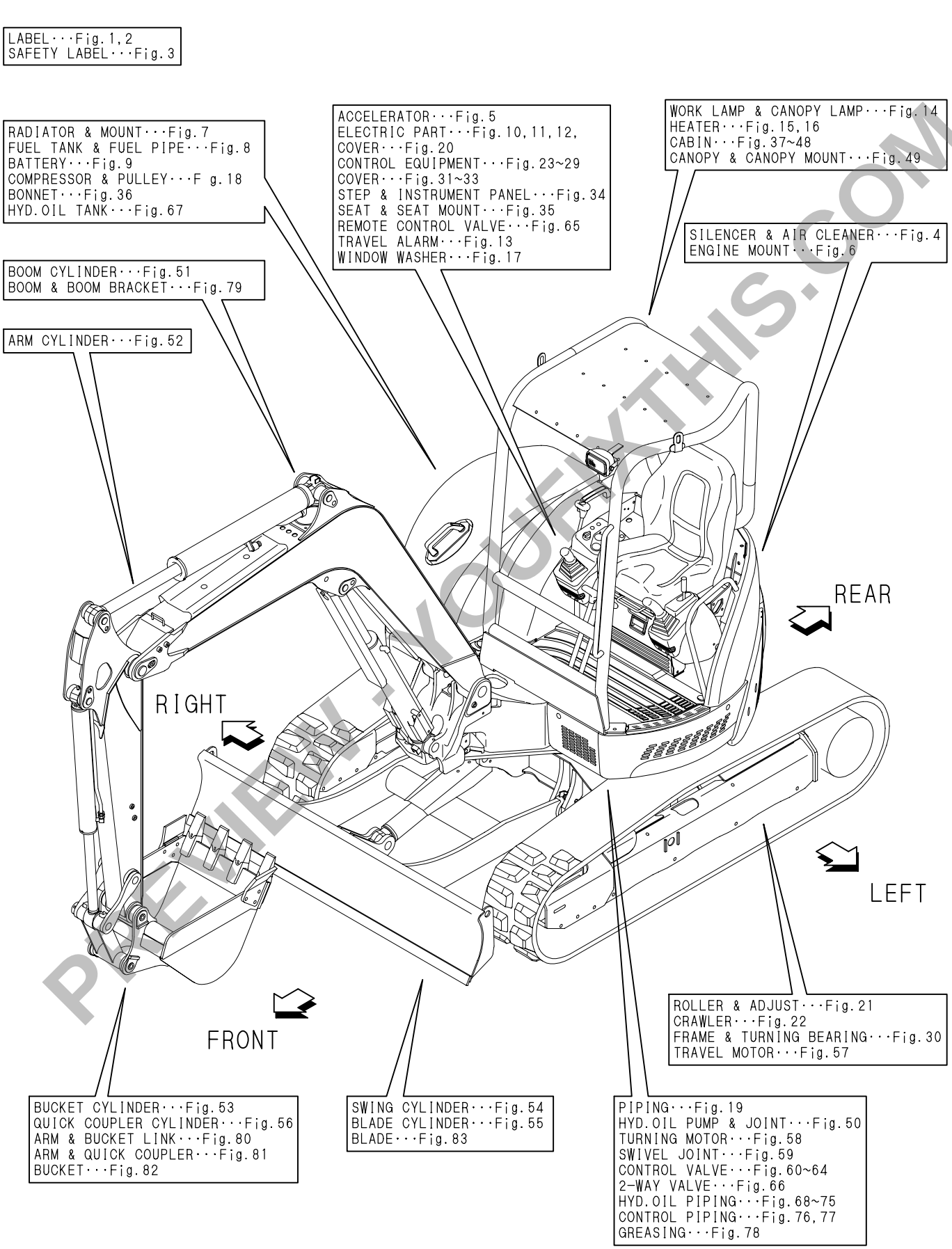
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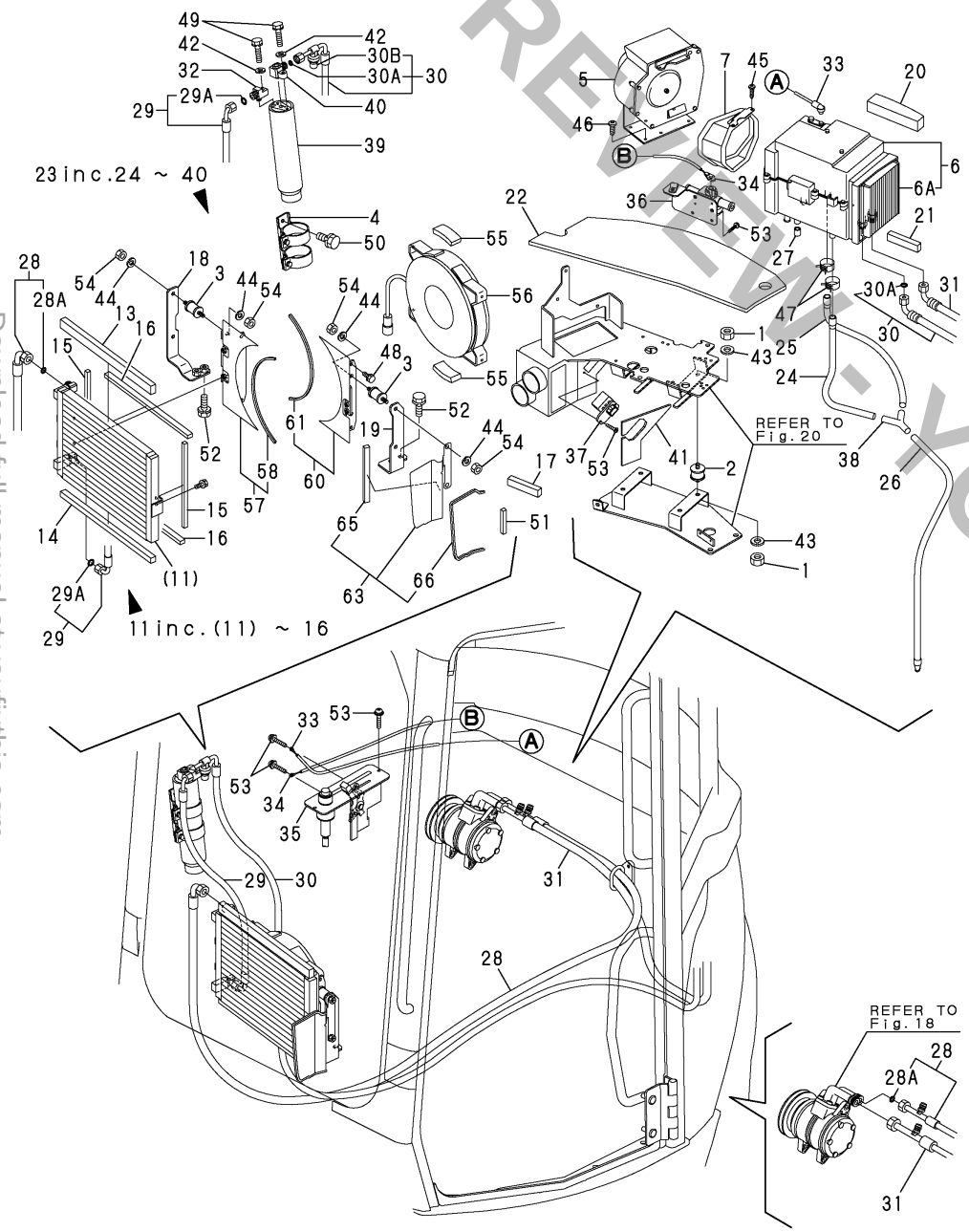
PICTURESQUE INDEX(1)･･･MAIN PARTS



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Fig.19. PIPING(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 (A)	(B)	(C)	(D)	(E)	(F)	I	R
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			

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

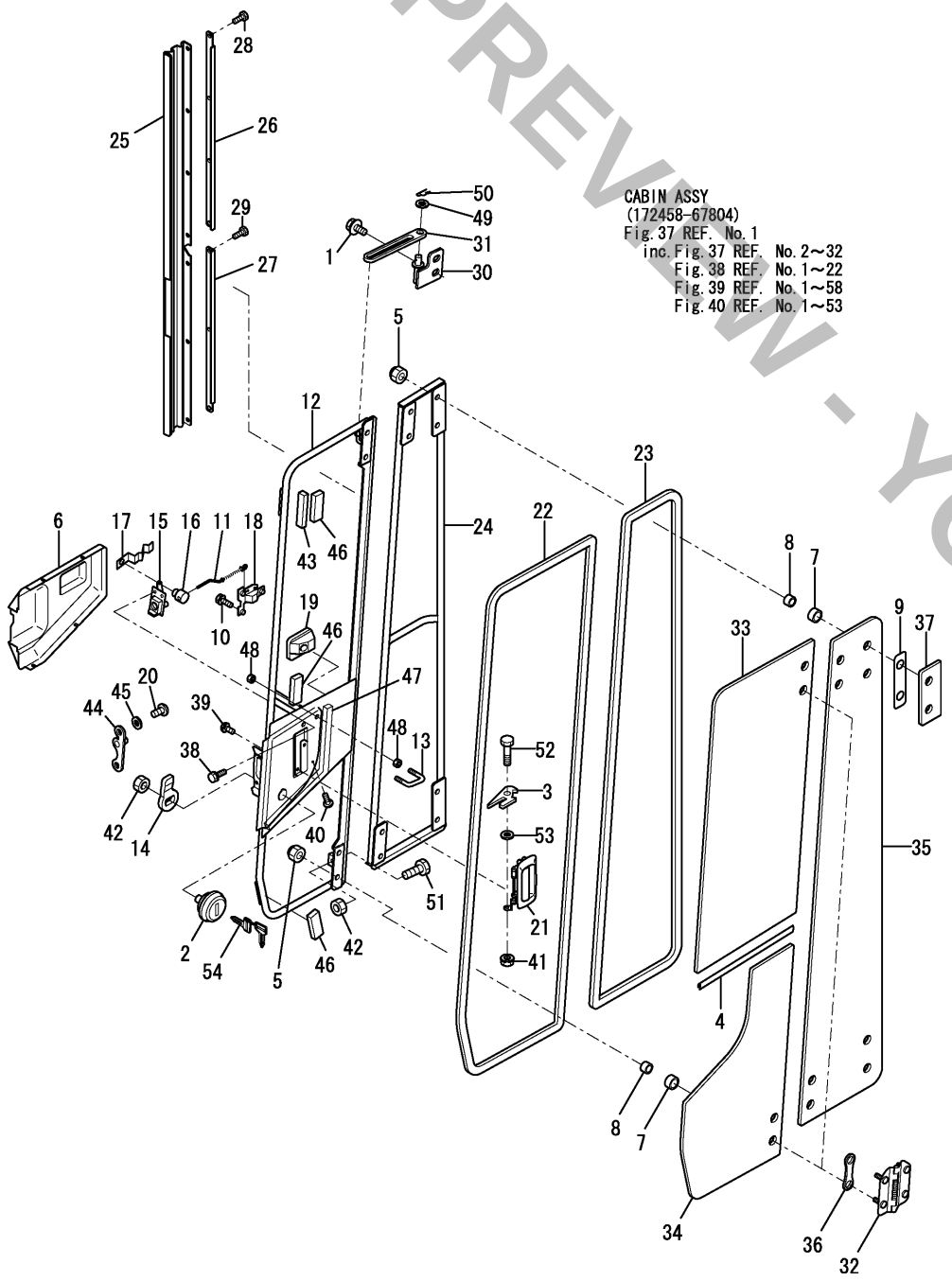
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Fig.40. CABIN(DOOR)



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

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
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			

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

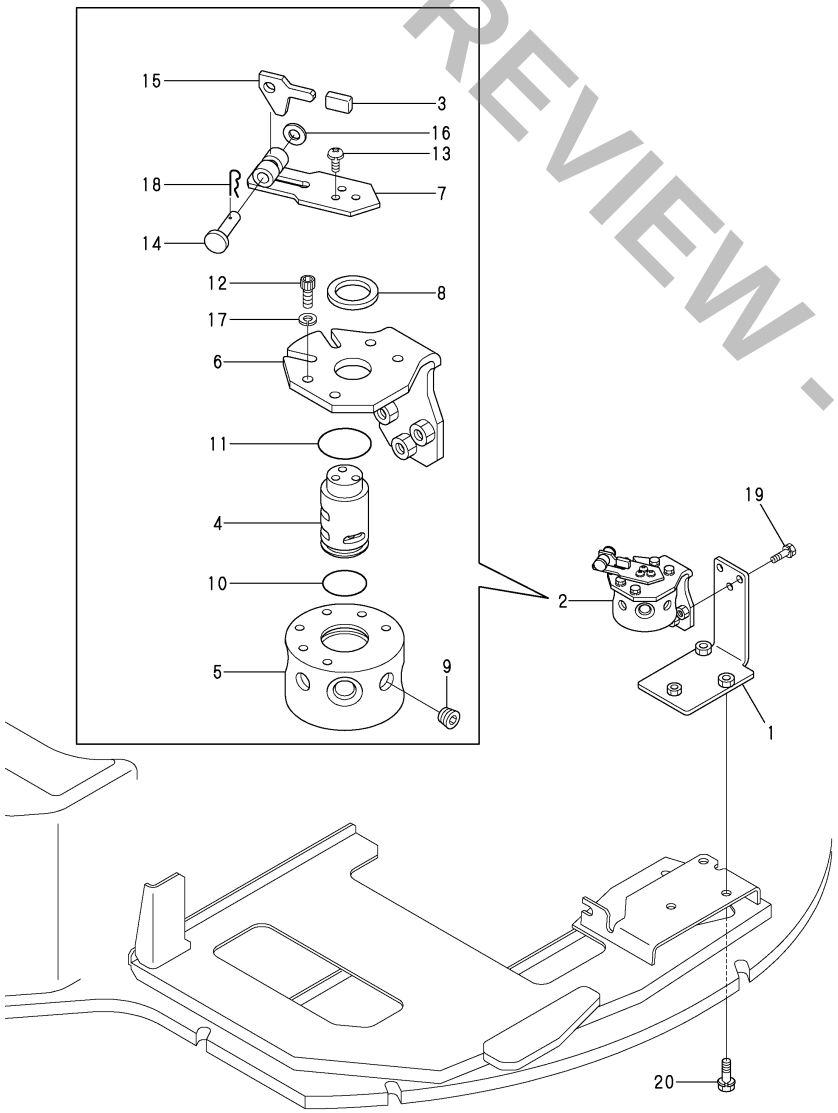
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Fig.66. 2-WAY VALVE



(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 (A)	(B)	(C)	(D)	(E)	(F)	I	R
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		

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

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

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