

OCR10-M45603EN

Introduction

1.This parts catalog for 6LYA-STP, 6LYA-STE, 6LYA-UTE is published as a revised edition of the Diesel engine.

	Date of issue	Remarks
First edition	Apr.,1996	No need
1st revised edition	Mar.,1997	No need
2nd edition(supplement)	Dec.,2001	No need
3rd revised edition	June,2014	

2.Standard finish color. Yanmar ecole silver Metallic

Parts No. 977620-10070 1L(Packed in a can)

Parts No. 977620-40071 4L(Packed in a can)

Parts No. TOR-94800250 Spray(1 piece)

3.This parts catalog does not contain the technical data needed for maintenance service.

4.The illustrations used in this parts catalog have been simplified for clarity.

5.The contents of this parts catalog are subject to change without notice.

6.Be sure to use only Yanmar genuine parts for repairs.If imitation parts are used, it may cause engine defects.

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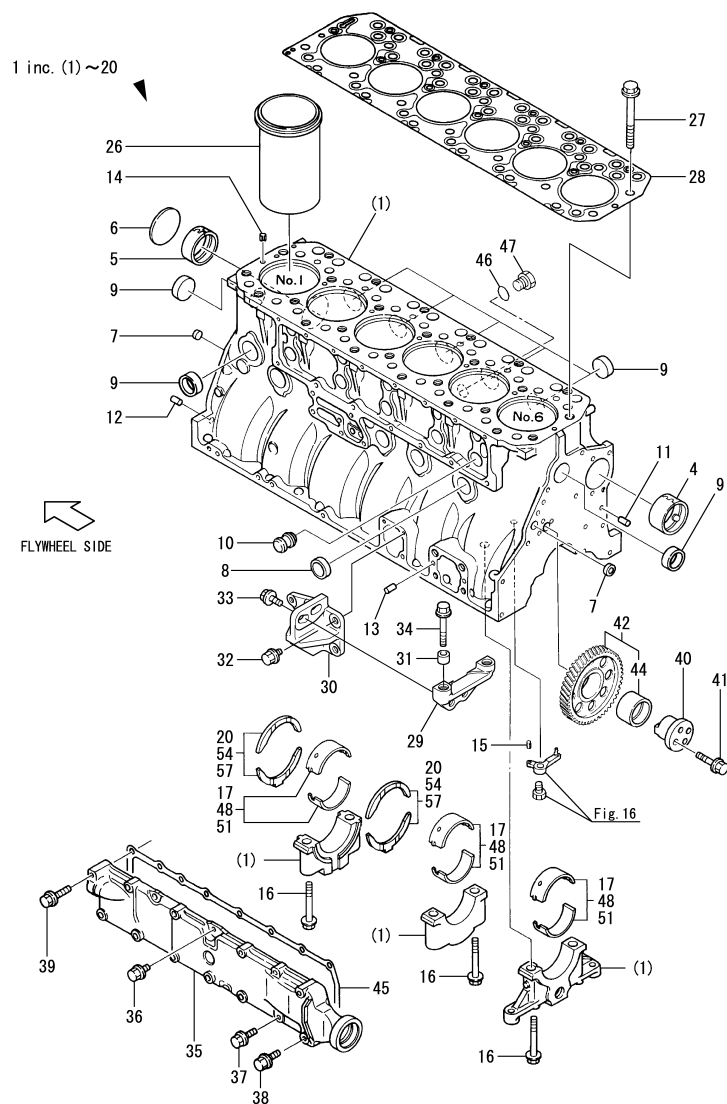
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Fig.1. CYLINDER BLOCK



Remarks

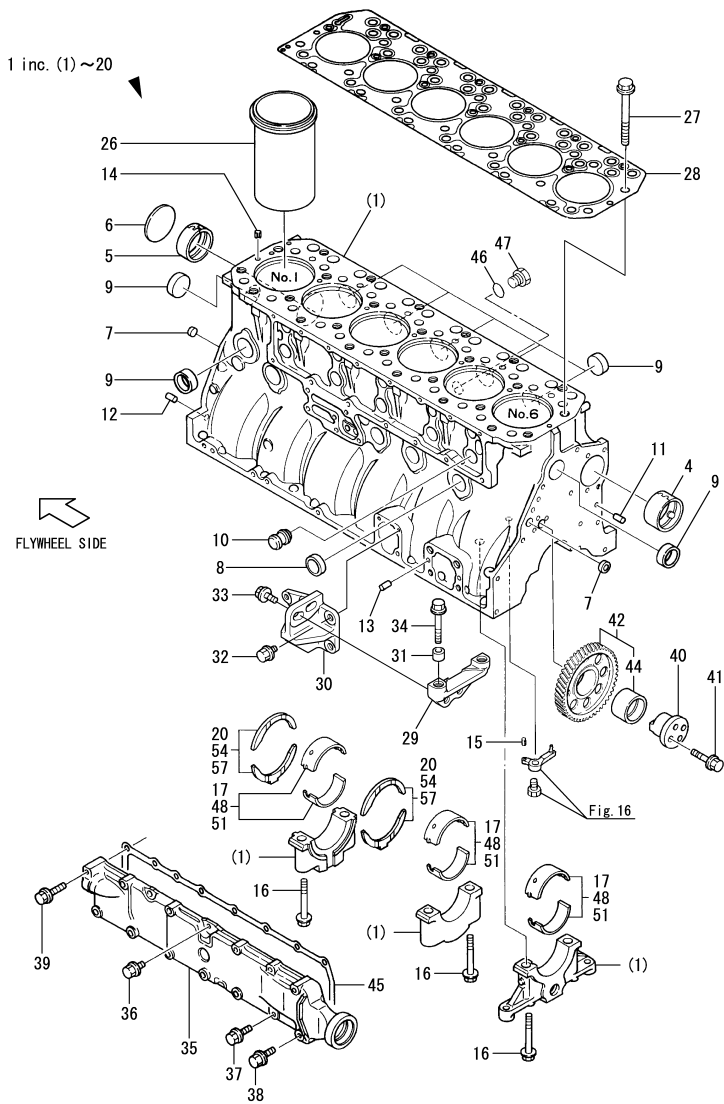
- (1) Under-sized (U.S.=0.25) parts.
- (2) Under-sized (U.S.=0.50) parts.
- (3) Over-sized (O.S.=0.25) parts.
- (4) Over-sized (O.S.=0.50) parts.
- (5) Under sized (U.S.=1.00) cannot be sold.
- (6) Over-sized (O.S.=1.00) cannot be sold.

No.	Lev.	Parts No.	Description	Q'ty			I	R
				(A)	(B)	(C)		
1	1	719593-01560	BLOCK ASSY, CYLINDER		1	1		
1-1	1	719593-01561	BLOCK ASSY, CYLINDER	1	1	1		S
		(B=E50388)	(C=*1997.12)					
1-2	1	719593-01562	BLOCK ASSY, CYLINDER	1				S
		(A=*2004.03)						
4	3	119000-02410	BUSH, CAMSHAFT	1	1	1		
5	3	119593-02420	BUSH, CAMSHAFT	3	3	3		
6	3	27231-650000	PLUG, 65	1	1	1		
7	3	27241-160000	PLUG, 16	2	2	2		
8	3	27241-350000	PLUG, 35		4	4		
8-1	3	119593-01880	PLUG	4	4	4		N
		(B=E50223)	(C=E40223)					
8-2	3	119285-11990	PLUG, 35	4	4	4		N
		(A=E51628)	(B=E51386) (C=E40849)					
9	3	119593-01870	PLUG	8	8	8		
9-1	3	119885-01990	PLUG, 40	8	8	8		N
		(A=E51628) (B=E51386) (C=E40849)						
10	2	119000-01840	PLUG, RUBBER	5	5	5		
11	2	22312-080160	PIN, PARALLEL M8X16		2	2		
11-1	2	129100-01580	PIN, 8X16	2	2	2		R
		(B=E50206) (C=E40216)						
12	2	22312-080160	PIN, PARALLEL M8X16		2	2		
12-1	2	129100-01580	PIN, 8X16	2	2	2		R
		(B=E50206) (C=E40216)						
13	2	22312-080160	PIN, PARALLEL M8X16		4	4		
13-1	2	129100-01580	PIN, 8X16	4	4	4		R
		(B=E50206) (C=E40216)						
14	2	22351-080016	PIN, SPRING 8.0X16	2	2	2		
15	2	22351-040010	PIN, SPRING 4.0X10	6	6	6		
16	2	119593-02070	BOLT, METAL CAP	14	14	14		
17	2	719593-02800	BEARING, MAIN	7	7	7		
20	2	719593-02590	BEARING, THRUST	2	2	2		
26	1	119171-01101	LINER, CYLINDER	6	6	6		
27	1	119593-01200	BOLT, HEAD	26	26	26		
28	1	119593-01342	GASKET, HEAD T=1.3	1	1	1		
29	1	119593-01801	RETAINER, PUMP	1	1	1		
30	1	119593-01811	RETAINER, PUMP	1	1	1		
31	1	124411-28400	PIN	2	2	2		
32	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2		
32-1	1	26106-080202	BOLT, M8X 20 PLATED	4				N
		(A=*2003.04)						
33	1	26106-080202	BOLT, M8X 20 PLATED	2	2	2		
33-1	1	26106-100252	BOLT, M10X 25 PLATED	2				N
		(A=*2003.04)						
34	1	26106-100802	BOLT, M10X 80 PLATED	2	2	2		
35	1	119593-01751	COVER	1	1	1		
36	1	26106-080182	BOLT, M8X 18 PLATED	2	2	2		
37	1	26106-080302	BOLT, M8X 30 PLATED	10	10	10		
38	1	26106-080452	BOLT, M8X 45 PLATED	2	2	2		
39	1	26106-080502	BOLT, M8X 50 PLATED	1	1	1		
40	1	119593-25051	SHAFT, IDLE GEAR	1	1	1		

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
41	1	119593-25060	BOLT, M8X50	4	4	4					
42	1	119593-25100	GEAR ASSY, IDLE		1	1					
42-1	1	119000-25100	GEAR ASSY, IDLE Z=51	1	1	1					R
		(B=E50223) (C=E40223)									
44	2	119593-25110	BUSH, IDLE GEAR		1	1					
44-1	2	119000-25060	BUSH, IDLE GEAR	1	1	1					R
		(B=E50223) (C=E40223)									
45	1	119593-01760	GASKET	1	1	1					
46	1	23414-270035	GASKET, 27X1.0	1	1	1					
47	1	23887-270002	PLUG, 27	1	1	1					
48	1	119593-02120	METAL, MAIN 0.50 US	7	7	7					W 2
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
48A	1	119593-02500	METAL, MAIN 0.25 US	7	7	7					W 1
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
51	1	119593-02130	METAL, MAIN 1.00 US	7	7	7					W 5
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
54	1	119593-02170	BEARING, THRUST 0.50	2	2	2					W 4
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
54A	1	119593-02600	BEARING, THRUST 0.25	2	2	2					W 3
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
57	1	119593-02180	BEARING, THRUST 1.00	2	2	2					W 6
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									

Remarks
(1)Under-sized (U.S.=0.25) parts.
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Fig.2. GEAR HOUSING

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119595-01500	CASE, GEAR		1	1					
1-1	1	119593-01500	CASE, GEAR		1	1					R
		(B=FROM 1ST) (C=FROM 1ST)									
1-2	1	119593-01501	CASE, GEAR	1	1	1					N
		(B=E50131) (C=E40131)									
2	1	121023-01550	COVER	1	1	1					
2-1	1	121023-01551	COVER	1							R
		(A=*2005.08)									
3	1	119000-01740	COVER	1	1	1					
4	1	119000-01771	GASKET	1	1	1					
5	1	119595-01800	SEAL, TC8010513	1	1	1					
6	1	124610-01851	COVER	1	1	1					
7	1	124610-01862	GASKET	1	1	1					
8	1	119593-01911	BRACKET	1	1	1					
9	1	121850-01920	STUD, 2D8X22	2	2	2					
10	1	119595-01930	COVER	1	1	1					
11	1	119595-01950	COVER, GEAR CASE	1	1	1					
12	1	26106-080202	BOLT, M8X 20 PLATED	2	2	2					
12-1	1	26106-080202	BOLT, M8X 20 PLATED	2							Z
		(A=*2003.04)									
13	1	24341-000240	O-RING, 1AS24.0	1	1	1					
14	1	26106-060182	BOLT, M6X 18 PLATED	2	2	2					
14-1	1	26106-060162	BOLT, M6X 16 PLATED	2							N
		(A=*2003.04)									
15	1	26106-080122	BOLT, M8X 12 PLATED	2	2	2					
15-1	1	26106-080122	BOLT, M8X 12 PLATED	2							Z
		(A=*2003.04)									
16	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2					
16-1	1	26106-080162	BOLT, M8X 16 PLATED	4							K
		(A=*2003.04)									
17	1	26106-080202	BOLT, M8X 20 PLATED	5	5	5					
18	1	26106-080202	BOLT, M8X 20 PLATED	2	2	2					
19	1	26106-080202	BOLT, M8X 20 PLATED	1	1	1					
19-1	1	26106-080222	BOLT, M8X 22 PLATED	1							N
		(A=*2003.04)									
20	1	26106-080452	BOLT, M8X 45 PLATED	3	3	3					
21	1	26106-080452	BOLT, M8X 45 PLATED	1	1	1					
22	1	26106-080502	BOLT, M8X 50 PLATED	2	2	2					
22-1	1	26106-080502	BOLT, M8X 50 PLATED	4							K
		(A=*2003.04)									
23	1	26106-080552	BOLT, M8X 55 PLATED	3	3	3					
23-1	1	26106-080552	BOLT, M8X 55 PLATED	1							K
		(A=*2003.04)									
24	1	26106-080752	BOLT, M8X 75 PLATED	2	2	2					
25	1	26106-080752	BOLT, M8X 75 PLATED	3	3	3					
26	1	26106-080852	BOLT, M8X 85 PLATED	1	1	1					
27	1	26106-080902	BOLT, M8X 90 PLATED	1	1	1					
28	1	26106-081202	BOLT, M8X120 PLATED	2	2	2					
28-1	1	26106-081202	BOLT, M8X120 PLATED	1							K
		(A=*2003.04)									
29	1	22312-080160	PIN, PARALLEL M8X16	2	2	2					W

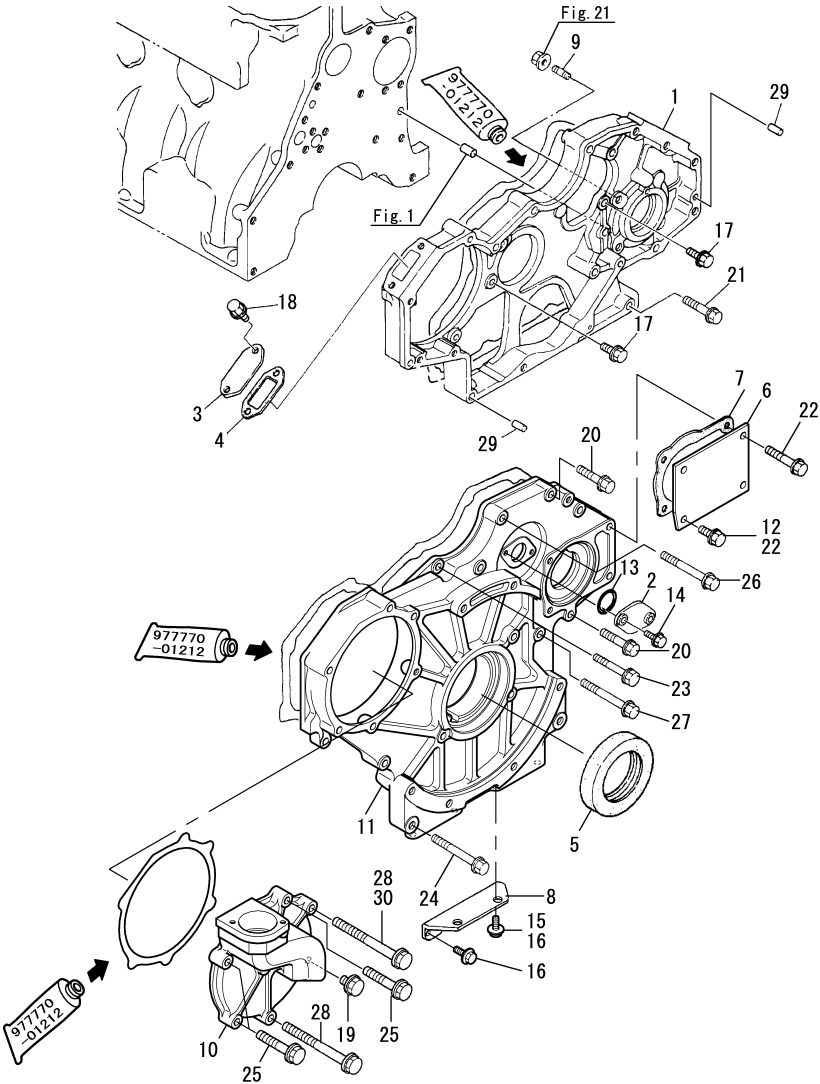


Fig.2. GEAR HOUSING

$$\begin{aligned} (D) &= \\ (E) &= \\ (F) &= \end{aligned}$$

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
30	1	26106-081102	BOLT, M8X110 PLATED	1						W	

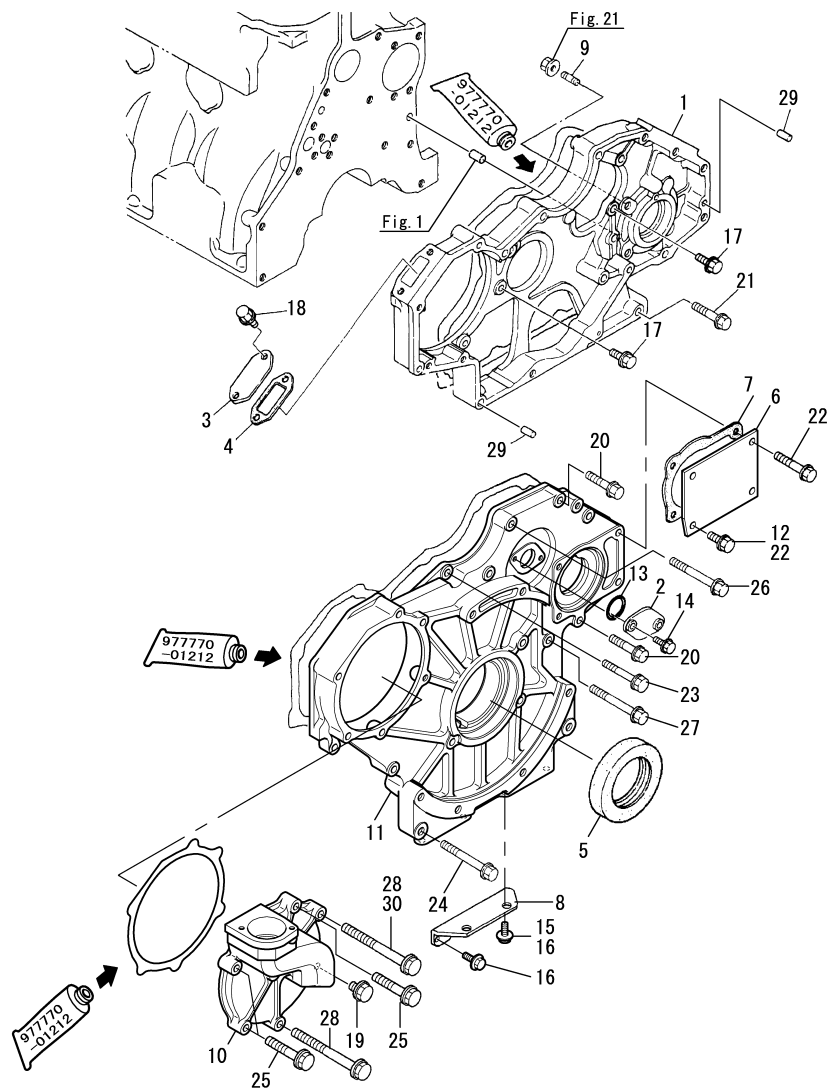
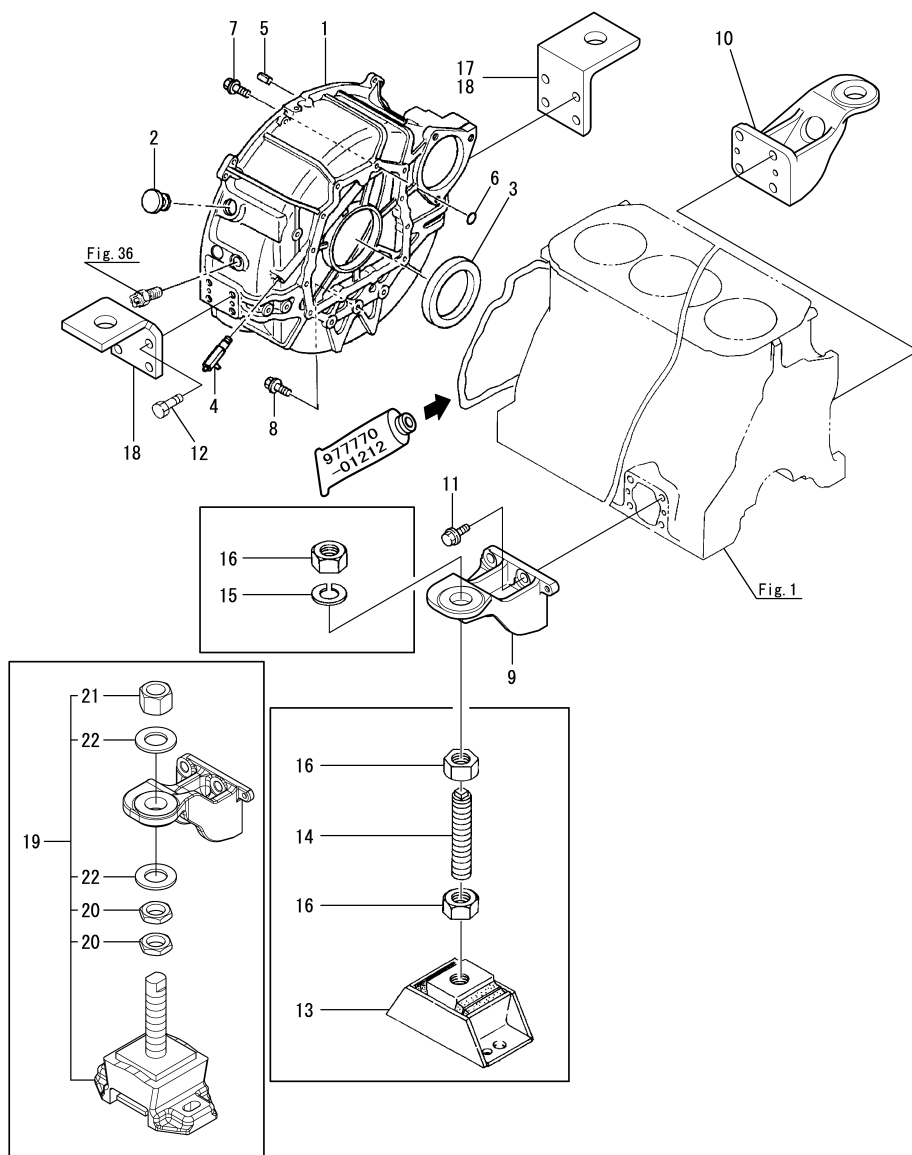


Fig.3. FLYWHEEL HOUSING & ENGINE BRACKET



(1)Optional parts.

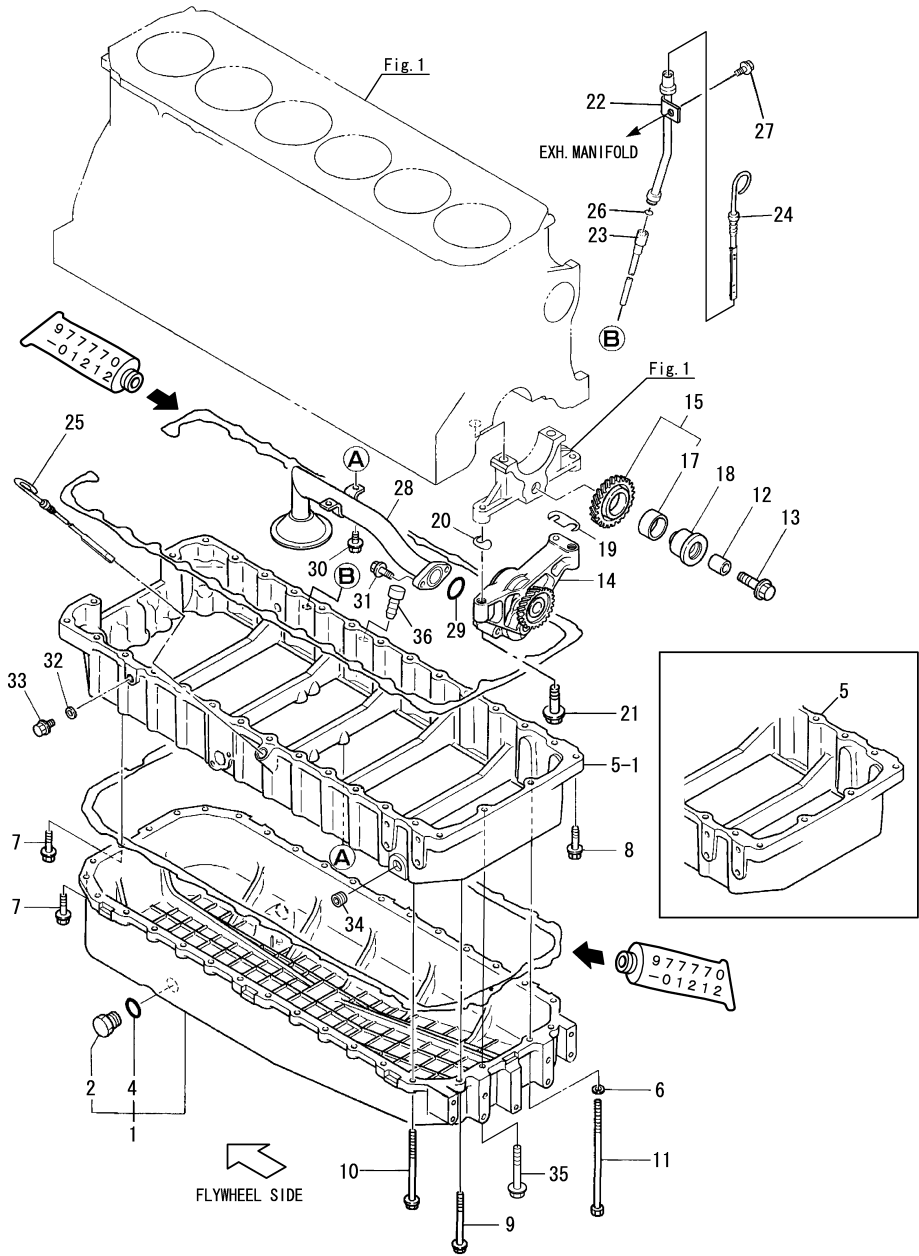
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119593-01601	HOUSING, FLYWHEEL	1	1	1					
2	1	119620-01750	CAP	1	1	1					
2-1	1	119575-01750	CAP	1							R
(A=*2002.04)											
3	1	124411-01780	SEAL, HTC95X115X12	1	1	1					
4	1	128371-01800	COCK ASSY, 1/4	1	1	1					
5	1	22312-100220	PIN, PARALLEL M10X22	1	1	1					
6	1	24311-000140	O-RING, 1AP14.0	1	1	1					
7	1	26106-100302	BOLT, M10X 30 PLATED	8	8	8					
8	1	26106-100352	BOLT, M10X 35 PLATED	5	5	5					
9	1	119574-08200	FOOT, MOUNTING	1	1	1					
9-1	1	119574-08201	FOOT, MOUNTING	1							N
(A=*2001.11)											
9-2	1	119574-08202	FOOT, MOUNTING	1							N
(A=*2004.08)											
10	1	119574-08210	FOOT, MOUNTING	1	1	1					
10-1	1	119574-08211	FOOT, MOUNTING	1							N
(A=*2001.11)											
10-2	1	119574-08212	FOOT, MOUNTING	1							N
(A=*2004.08)											
11	1	26116-120282	BOLT, M12X 28 PLATED	8	8	8					
11-1	1	26116-120302	BOLT, M12X 30 PLATED	16							N
(A=*2003.04)											
12	1	26116-120322	BOLT, M12X 32 PLATED	8	8	8					
12-1	1	26116-120322	BOLT, M12X 32 PLATED	8							Z
(A=*2003.04)											
13	1	127495-08320	MOUNT, FLEXIBLE 600	4	4	4					1
14	1	119593-08400	BOLT	4	4	4					1
15	1	22217-270000	WASHER, SPRING 27	4	4	4					1
16	1	26776-270002	NUT, LOCK M27	12	12	12					1
17	1	119573-08200	FOOT, MOUNTING	1	1	1					
17-1	1	119573-08200	FOOT, MOUNTING	1							Z
(A=*2003.08)											
18	1	119574-08230	FOOT, MOUNTING	1	1	1					
18-1	1	119574-08231	FOOT, MOUNTING	2							N
(A=*2003.08)											
19	1	119773-08300	MOUNTING, FLEXIBLE	4							W 1
(A=*2008.12)											
20	2	119773-08330	NUT	8							
21	2	119773-08340	NUT	4							
22	2	119773-08350	WASHER	8							

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

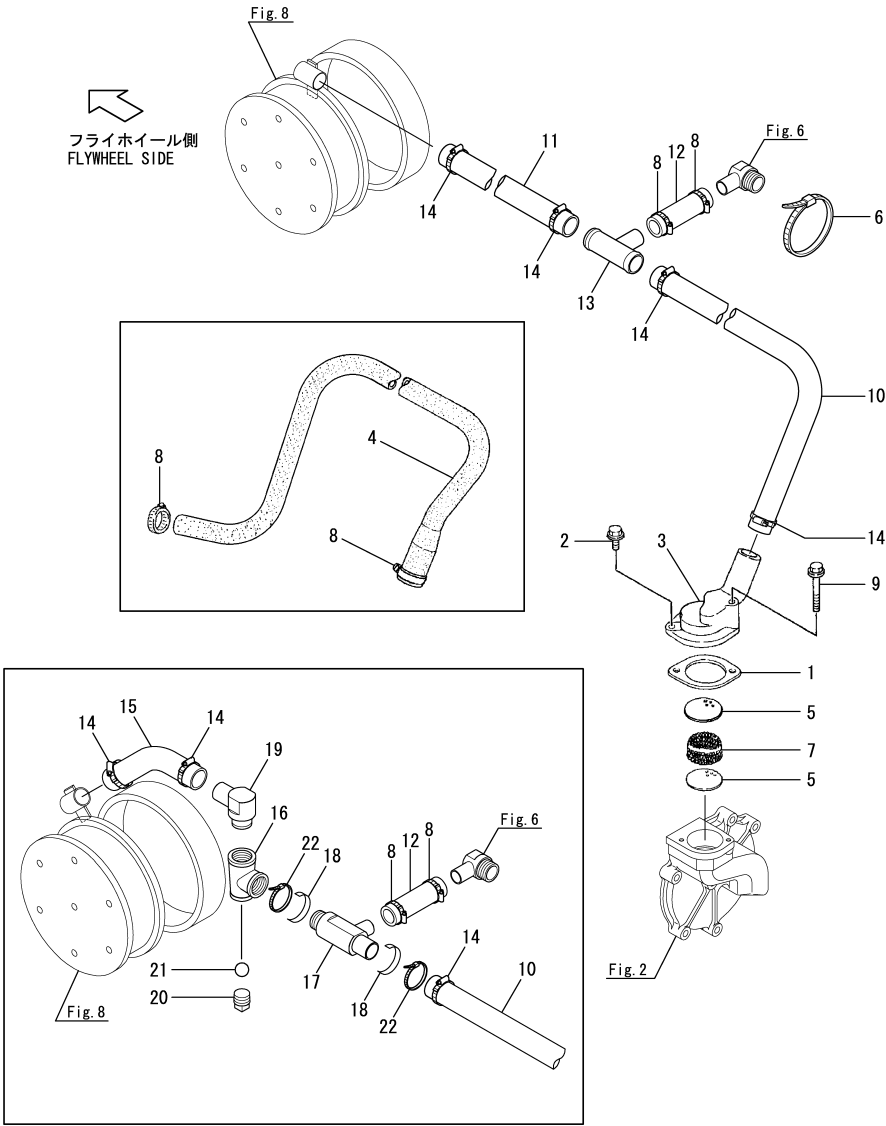
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Fig.4. LUB. OIL SUMP & LUB. OIL PUMP



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719573-01540	SUMP ASSY, OIL	1	1	1					
2	2	171301-01640	PLUG, 22	1	1	1					
4	2	24341-000240	O-RING, 1AS24.0	1	1	1					
5	1	119593-01730	SPACER, OIL SUMP		1	1					
5-1	1	119593-01731	SPACER, OIL SUMP (B=E50201) (C=E40201)	1	1	1					N
5-2	1	119593-01732	SPACER (A=E00158)	1							N
6	1	22137-080000	WASHER, 8	2	2	2					
7	1	26106-080252	BOLT, M8X 25 PLATED	4	4	4					
8	1	26106-080352	BOLT, M8X 35 PLATED	4	4	4					
9	1	26106-080902	BOLT, M8X 90 PLATED	2	2	2					
9-1	1	26106-080902	BOLT, M8X 90 PLATED (A=*2003.04)	1							K
10	1	26106-081202	BOLT, M8X120 PLATED	26	26	26					
11	1	26116-081902	BOLT, M8X190 PLATED	2	2	2					
12	1	124411-28400	PIN	2	2	2					
13	1	121950-28420	BOLT, M10X45	1	1	1					
14	1	119593-32001	PUMP ASSY, OIL	1	1	1					
15	1	119593-32500	GEAR ASSY, IDLE Z=29	1	1	1					
17	2	119593-32520	BUSH, IDLE GEAR	1	1	1					
18	1	119593-32530	SHAFT, IDLE GEAR	1	1	1					
19	1	119593-32700	SHIM	2	2	2					
20	1	119593-32710	SHIM	2	2	2					
21	1	26106-100552	BOLT, M10X 55 PLATED	3	3	3					
22	1	119574-34810	GUIDE, DIPSTICK	1	1	1					
23	1	119171-34820	GUIDE, DIPSTICK	1	1	1					
24	1	119574-34860	DIPSTICK, OIL		1	1					
24-1	1	119574-34861	DIPSTICK, OIL (B=E50474) (C=E40348)	1	1	1					N
25	1	119593-34870	DIPSTICK, OIL	1	1	1					
26	1	24341-000100	O-RING, 1AS10.0	1	1	1					
27	1	26106-080162	BOLT, M8X 16 PLATED	1	1	1					
28	1	119593-35191	PIPE ASSY, OIL INLET	1	1	1					
29	1	24311-000280	O-RING, 1AP28.0	1	1	1					
30	1	26013-080252	BOLT, M8X 25	2	2	2					
30-1	1	26106-080252	BOLT, M8X 25 PLATED (A=*2003.04)	2							N
31	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2					
31-1	1	26013-080182	BOLT, M8X 18 (A=*2003.04)	2							N
32	1	23414-100000	GASKET, 10X1.0	1	1	1					
33	1	26106-100162	BOLT, M10X 16 PLATED	1	1	1					
34	1	23876-030000	PLUG, R03 (B=E50201) (C=E40201)	1	1	1					W
35	1	26106-080752	BOLT, M8X 75 PLATED (A=*2003.04)	1							W
36	1	124976-34850	CAP (A=E00158)	1							W

Fig.5. BREATHER

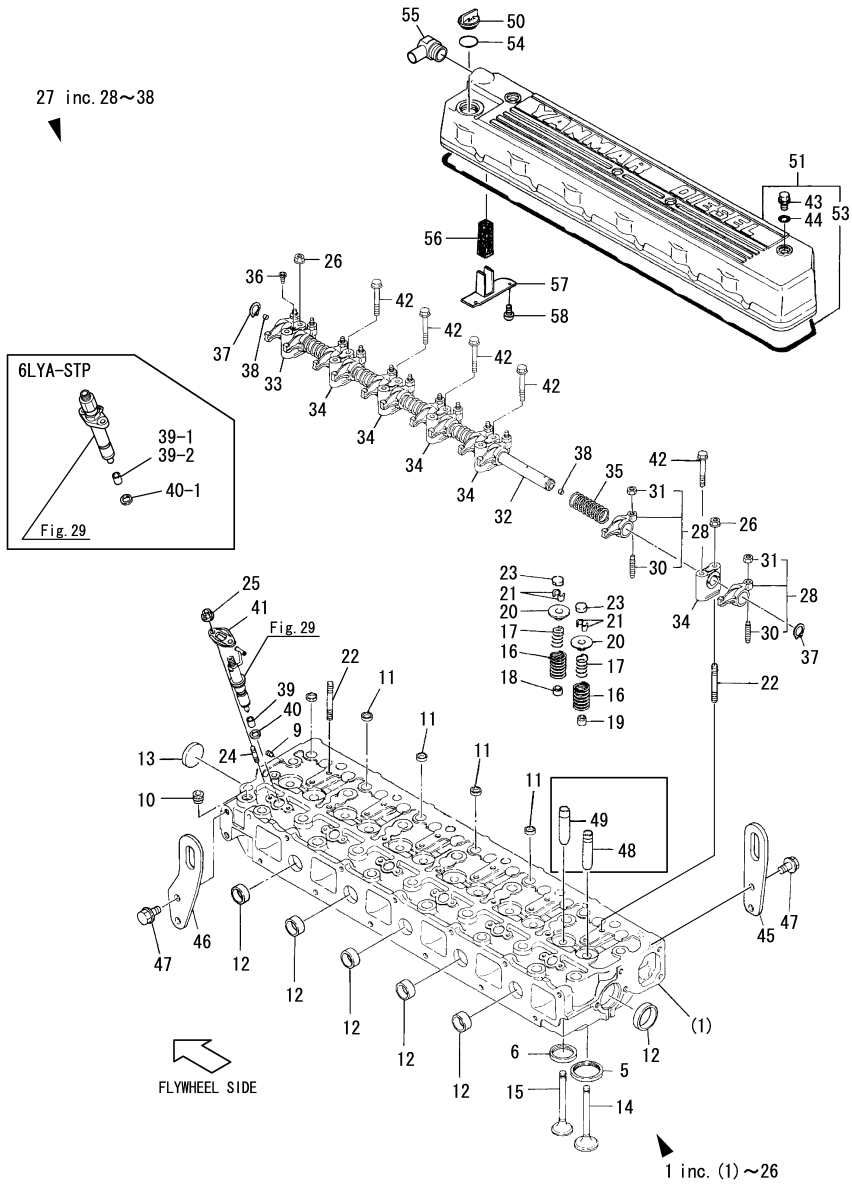


Remarks
(1)Interchangeable by simultaneous replacement with No.10, 11, 12, 13, 14 & Fig.6 No.51-1, 55 & Fig.8 No.3-1.
(2)SOLAS spec. (optional).

				OCR10-M45603 Fig.5							
				(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE	(D)= (E)= (F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty (C)	(D)	(E)	(F)	I	R
1	1	124411-03051	GASKET	1	1	1					
2	1	26106-060202	BOLT, M6X 20 PLATED	1	1	1					
3	1	119173-03030	COVER, BREATHER	1	1	1					
4	1	119574-03090	HOSE, BREATHER		1	1					Z
		(B=E50805)	(C=*1999.03)								
5	1	121750-03080	PLATE, BAFFLE	2	2	2					
6	1	194250-51660	BAND, NYLON	2	2	2					
6-1	1	29622-250001	BAND, RF250	2							R
		(A=*2012.03)									
7	1	121850-03050	FILTER, BREATHER	1	1	1					
8	1	23000-028000	CLAMP, 28	2	2	2					
8-1	1	119172-48280	CLIP, HOSE 28	2							N
		(A=*2002.02)									
9	1	26106-060402	BOLT, M6X 40 PLATED	1	1	1					
9-1	1	26106-060502	BOLT, M6X 50 PLATED	1							N
		(A=*2003.04)									
10	1	119593-03093	HOSE, BREATHER	1	1	1					W 1
		(B=E50805)	(C=*1999.03)								
11	1	119593-03120	HOSE, BREATHER	1	1	1					W 1
		(B=E50805)	(C=*1999.03)								
11-1	1	119574-03120	HOSE, BREATHER	1		1					R
		(A=E51623)	(C=E40795)								
12	1	119593-03130	HOSE, BREATHER	1	1	1					W 1
		(B=E50805)	(C=*1999.03)								
12-1	1	119574-03130	HOSE, BREATHER	1		1					R
		(A=E51623)	(C=E40795)								
13	1	119593-03140	JOINT, BREATHER	1	1	1					W 1
		(B=E50805)	(C=*1999.03)								
14	1	23000-035000	CLAMP, 35	4	4	4					W 1
		(B=E50805)	(C=*1999.03)								
14-1	1	119172-48350	CLIP, HOSE 35	4							N
		(A=*2002.02)									
15	1	119574-03060	HOSE A, BREATHER	1							W 2
		(A=E01058)									
16	1	119574-03070	JOINT A,BREATHER	1							W 2
		(A=E01058)									
17	1	119574-03080	JOINT B,BREATHER	1							W 2
		(A=E01058)									
18	1	119574-44630	SEAT, RUBBER	1							W 2
		(A=E01058)									
19	1	23123-060406	JOINT, 3/4X1/2X3/4	1							W 2
		(A=E01058)									
20	1	23171-040000	PLUG, R1/2	1							W 2
		(A=E01058)									
21	1	24190-230001	BALL, STEEL 23/32	1							W 2
		(A=E01058)									
22	1	29621-200000	BAND	2							W 2
		(A=E01058)									

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

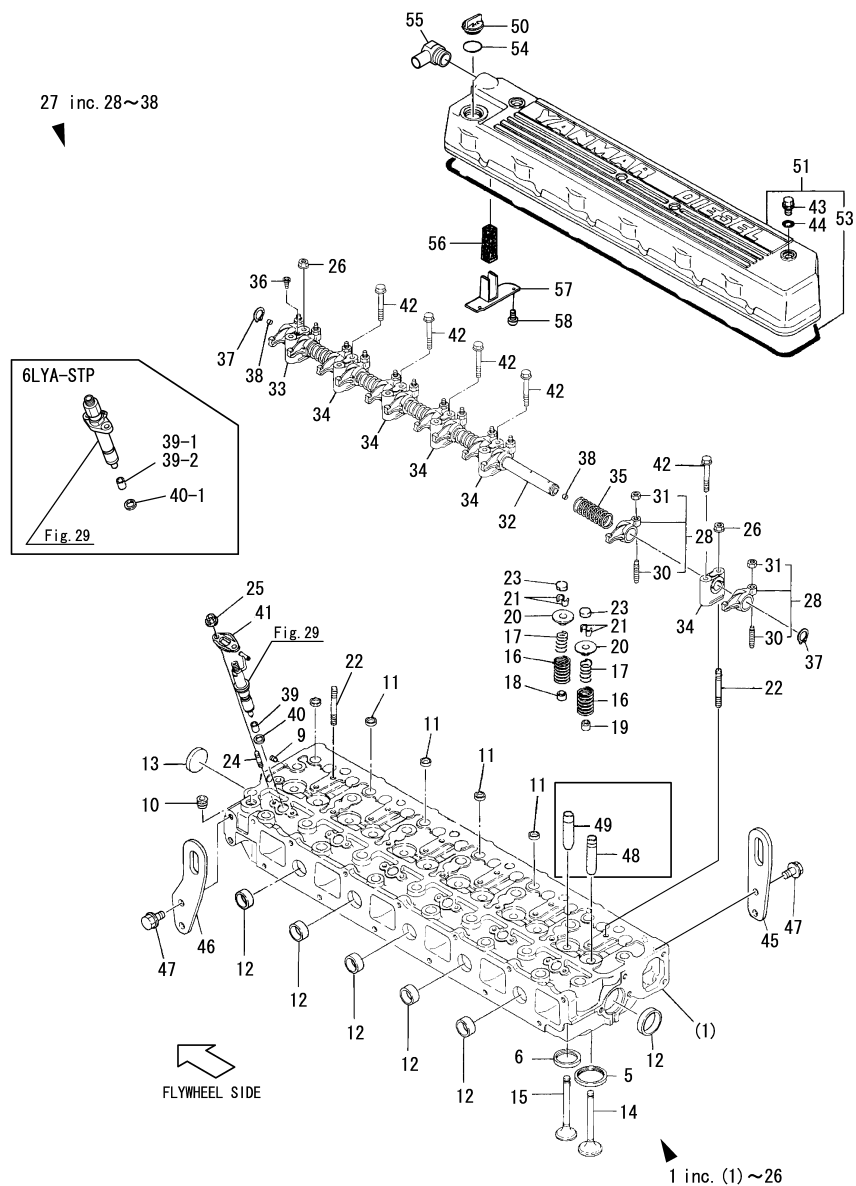
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719593-11700	HEAD ASSY, CYLINDER	1	1						
1-1	1	719574-11700	HEAD ASSY, CYLINDER	1							S
(A=*2002.07)											
1-2	1	719574-11701	HEAD ASSY, CYLINDER	1							N
(A=*2003.04)											
1A	1	719573-11700	HEAD ASSY, CYLINDER				1				
5	3	119173-11080	SEAT, INTAKE VALVE	6	6	6					
6	3	119173-11090	SEAT, EXHAUST VALVE	6	6	6					
6-1	3	119173-11091	SEAT, VALVE	6							N
(A=*2003.04)											
9	3	123385-82200	PLUG, 1/16		1	1					
9-1	3	23876-005000	PLUG, R005	1	1	1					N
(B=E50835) (C=E40472)											
10	3	23871-030000	PLUG, R03		1	1					
10-1	3	23875-030000	PLUG, R03	1	1	1					R
(B=E50835) (C=E40472)											
11	3	119593-01860	PLUG	6	6	6					
12	3	27241-280000	PLUG, 28	5	5	5					
13	3	27241-400000	PLUG, 40	2	2	2					
14	2	119173-11101	VALVE, INTAKE	6	6	6					
15	2	119173-11110	VALVE, EXHAUST			6					
15A	2	119593-11110	VALVE, EXHAUST	6	6						
16	2	124617-11120	SPRING, VALVE OUTER	12	12	12					
17	2	124617-11130	SPRING, VALVE INNER	12	12	12					
18	2	119171-11150	SEAL, VALVE STEM	6	6	6					
19	2	121850-11150	SEAL, VALVE STEM	6	6	6					
20	2	124411-11180	RETAINER, SPRING	12	12	12					
21	2	27310-090001	COTTER, 9	12	12	12					
22	2	119593-11300	STUD, M8X80	4	4	4					
22-1	2	119593-11301	STUD, M8X80	4							R
(A=*2003.03)											
23	2	119171-11370	CAP, VALVE	12	12	12					
24	2	119593-11910	BOLT		12	12					
24-1	2	119593-11911	BOLT	12	12	12					N
(B=E50405) (C=*1998.01)											
25	2	26366-060002	NUT, M6	12	12	12					
26	2	26366-080002	NUT, M8		4	4					
26-1	2	26306-080002	NUT, M8	4	4	4					N
(B=E51386) (C=E40890)											
27	1	119593-11240	SHAFT ASSY, ROCKER	1	1	1					
28	2	719593-11650	ARM ASSY, ROCKER	12	12	12					
30	3	119000-11230	SCREW, VALVE ADJUST	12	12	12					
31	3	129150-11750	NUT, M8	12	12	12					
32	2	119593-11250	SHAFT, ROCKER ARM	1	1	1					
33	2	119000-11260	SUPPORT, ROCKER ARM	1	1	1					
34	2	119000-11270	SUPPORT, ROCKER ARM	5	5	5					
35	2	119000-11280	SPRING	5	5	5					
36	2	119000-11290	BOLT	1	1	1					
37	2	22242-000180	RING, 18	2	2	2					
38	2	27241-100000	PLUG, 10	2	2	2					
39	1	119593-11870	INSULATOR	6	6	6					

Remarks
(1)Interchangeable by simultaneous replacement with No.51-1, 55 & Fig.5 No.10, 11, 12, 13, 14 & Fig.8 No.3-1.
(2)Spare parts.

Fig.6. CYLINDER HEAD

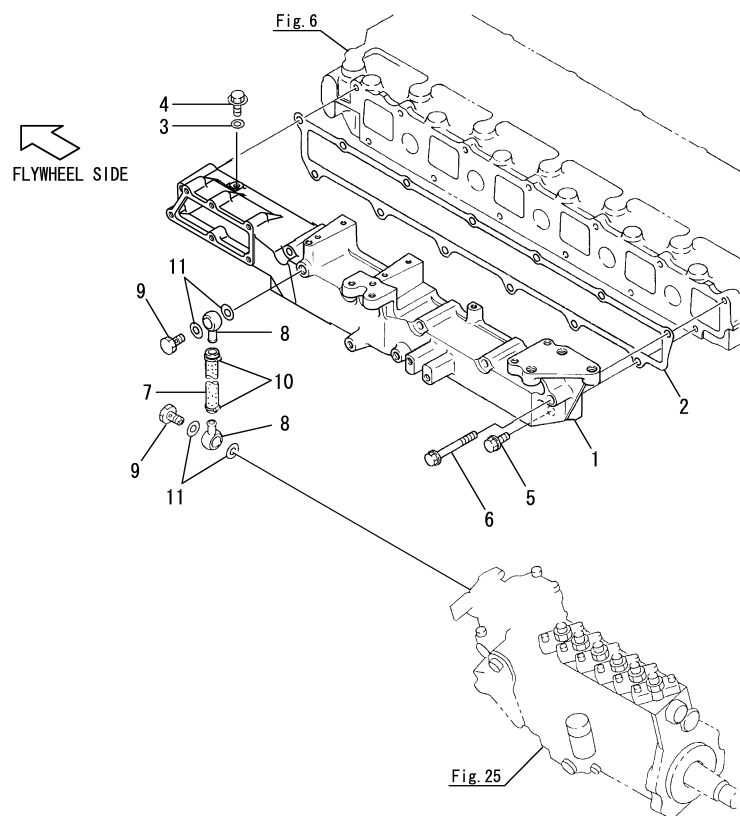


No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D) Q'ty (E)= (F)=		I R
39-1	1	119625-11870	PROTECTOR, NOZZLE	6					S
	(A=*2002.07)								
39-2	1	119625-11872	PROTECTOR, NOZZLE	6					R
	(A=*2002.07)								
40	1	119574-11880	SEAT, VALVE	6	6	6			
40-1	1	119625-11880	SEAT, NOZZLE	6					S
	(A=*2002.07)								
41	1	119625-11900	RETAINER, NOZZLE	6	6	6			
42	1	26106-080652	BOLT, M8X 65 PLATED	8	8	8			
43	1	124160-11360	KNOB	4	4	4			
44	1	24311-000120	O-RING, 1AP12.0	4	4	4			
45	1	119593-07200	LIFTER	1	1	1			
46	1	119593-07210	LIFTER	1	1	1			
47	1	26106-100202	BOLT, M10X 20 PLATED	4	4	4			
48	1	121850-11800	GUIDE, VALVE	6	6	6			2
49	1	119000-11180	GUIDE, VALVE	6	6	6			2
50	1	124160-01751	COVER, FILLER	1	1	1			
51	1	119593-11310	BONNET ASSY, HEAD		1	1			
51-1	1	119588-11310	BONNET ASSY, HEAD	1	1	1			S 1
	(B=E50805) (C=*1999.03)								
51-2	1	119588-11311	COVER ASSY, BONNET	1					R
	(A=*2014.02)								
53	2	119593-11360	GASKET, BONNET	1	1	1			
54	1	24311-000320	O-RING, 1AP32.0	1	1	1			
55	1	119593-49320	JOINT	1	1	1			W 1
	(B=E50805) (C=*1999.03)								
56	1	119593-03100	FILTER, BREATHER	1	1	1			W
	(B=E50805) (C=*1999.03)								
57	1	119593-03200	COVER, BREATHERR	1	1	1			W
	(B=E50805) (C=*1999.03)								
58	1	26022-050122	SCREW, M5X12	2	2	2			W
	(B=E50805) (C=*1999.03)								

Remarks

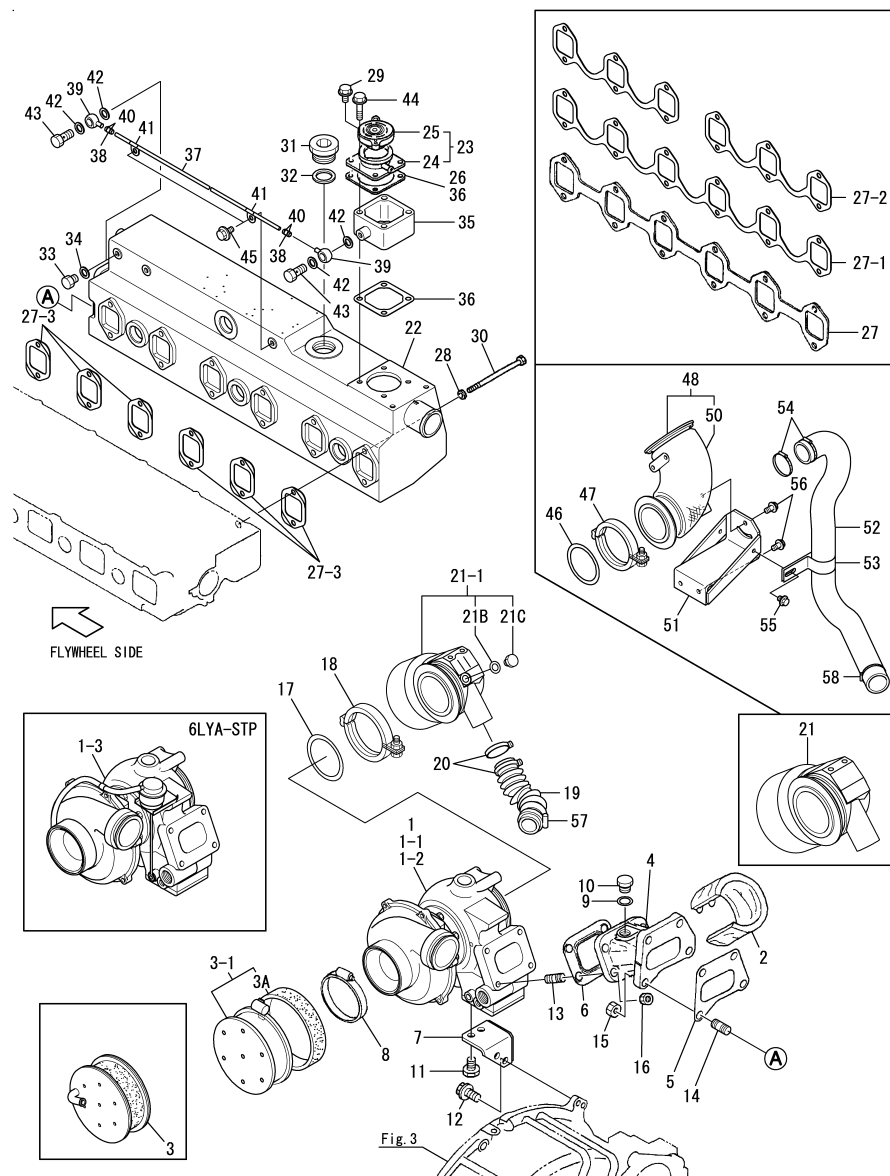
(1)Interchangeable by simultaneous replacement with No.51-1, 55 & Fig.5 No.10, 11, 12, 13, 14 & Fig.8 No.3-1.
(2)Spare parts.

Fig.7. SUCTION MANIFOLD & AIR CLEANER



No.	Lev.	Parts No.	Description	(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE			(D)= (E)= (F)=			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119574-12110	MANIFOLD, INTAKE	1	1	1					
2	1	119593-12111	GASKET, MANIFOLD	1	1	1					
3	1	23414-080000	GASKET, 8X1.0	1	1	1					
4	1	26106-080122	BOLT, M8X 12 PLATED	1	1	1					
5	1	26106-080402	BOLT, M8X 40 PLATED	7	7	7					
6	1	26106-080702	BOLT, M8X 70 PLATED	6	6	6					
7	1	119574-18480	HOSE	1	1	1					
7-1	1	119593-18480	JOINT, RUBBER	1							R
		(A=*2010.09)									
8	1	129590-18520	JOINT	2	2	2					
9	1	124160-39140	BOLT, PIPE JOINT M10	2	2	2					
10	1	23000-013000	CLAMP, 13	2	2	2					
10-1	1	119172-48130	CLIP, HOSE 13	1							N
		(A=*2002.02)									
11	1	23414-100000	GASKET, 10X1.0	4	4	4					

Fig.8. TURBINE & EXHAUST MANIFOLD

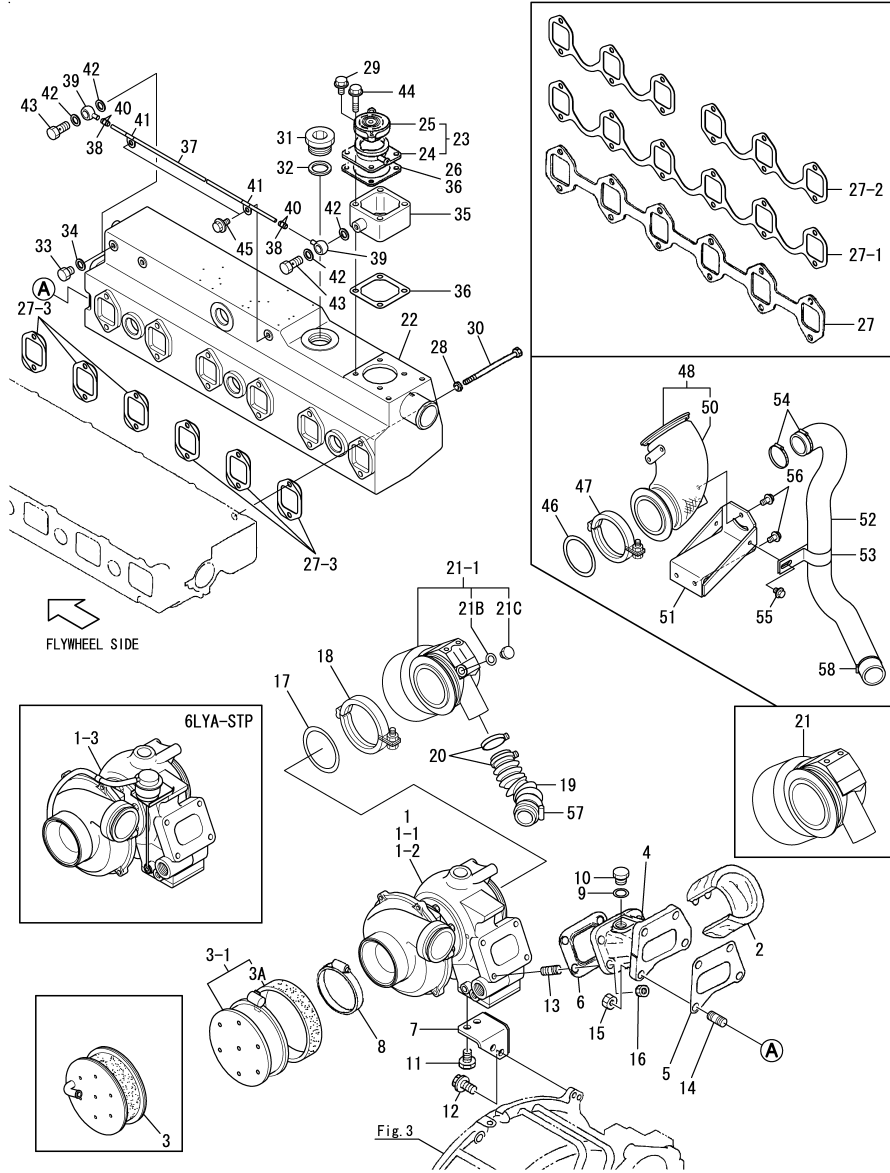


- (1) No.3-1 & Fig.5 No.10, 11, 12, 13, 14 & Fig.6 No.51-1, 55 interchangeable by set.
- (2) Optional parts.
- (3) Inner parts are shown in Fig.9.
- (4) Inner parts are shown in Fig.10.
- (5) Inner parts are shown in Fig.11.

				(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE				(D)= (E)= (F)=			
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty (D)	(E)	(F)	I	R
1	1	119574-18010	TURBINE, RHC7W		1	1					3
1-1	1	119574-18011	TURBINE, RHC7W		1	1				N	4
		(B=E50223)	(C=E40223)								
1-2	1	119574-18012	TURBINE, RHC7W	1	1	1				N	5
		(B=E50835)	(C=E40472)								
1-3	1	119574-18020	TURBINE ASSY	1						S	5
		(A=*2002.07.)									
2	1	119593-18070	COVER	1	1	1					
3	1	119593-18870	SILENCER ASSY		1	1					
3-1	1	119593-18871	SILENCER ASSY	1	1	1				S	1
		(B=E50805)	(C=*1999.03.)								
3A	2	119593-18880	FILTER, AIR 65MM	1	1	1				W	
		(B=E50805)	(C=*1999.03.)								
4	1	119574-18050	BRACKET	1	1	1					
4-1	1	119574-18051	BRACKET	1						R	
		(A=E00184)									
5	1	119593-18080	GASKET	1	1	1					
6	1	119593-18110	GASKET	1	1	1					
7	1	119574-18290	RETAINER	1	1	1					
8	1	123658-18910	CLIP, HOSE	1	1	1					
9	1	23414-170000	GASKET, 17X1.0	1	1	1					
10	1	23894-030002	PLUG, G3/8	1	1	1					
11	1	26106-100182	BOLT, M10X 18 PLATED	2	2	2					
12	1	26106-100222	BOLT, M10X 22 PLATED	2	2	2					
13	1	26223-100222	STUD, M10X 22	4	4	4					
13-1	1	26213-100252	STUD, M10X 25	4						N	
		(A=*2008.12.)									
14	1	26223-100252	STUD, M10X 25	4	4	4					
15	1	26703-100002	NUT, M10	4	4	4					
16	1	26703-100002	NUT, M10	4	4	4					
17	1	119574-13250	GASKET(T/C EXH	1	1	1					
17-1	1	119574-13251	GASKET	1						N	
		(A=*2004.03.)									
18	1	119574-13300	CLAMP	1	1	1					
19	1	119574-49751	HOSE, MIXING	1	1	1					
20	1	23000-054000	CLAMP, 54	2	2	2					
20-1	1	119172-48480	CLAMP, HOSE 48	2						N	
		(A=*2008.12.)									
21	1	119574-13500	ELBOW	1	1	1					
21-1	1	719578-13500	ELBOW ASSY	1						N	
		(A=*2005.04.)									
21B	2	23414-130000	GASKET, 13X1.0	1						W	
		(A=*2005.04.)									
21C	2	23893-020002	PLUG, G1/4	1						W	
		(A=*2005.04.)									
22	1	119574-13110	MANIFOLD, EXHAUST	1	1	1					
23	1	129171-44600	FILLER ASSY	1	1	1					
24	2	129171-44620	FILLER ASSY	1	1	1					
25	2	129107-44590	CAP, RADIATOR	1	1	1					
26	1	120445-44640	GASKET	1	1	1					
27	1	119593-13200	GASKET		1	1					

N:Old $\xrightleftharpoons[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightleftharpoons[\text{Yes}]{\text{No}}$ New, R:Old $\xrightleftharpoons[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightleftharpoons[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.8. TURBINE & EXHAUST MANIFOLD

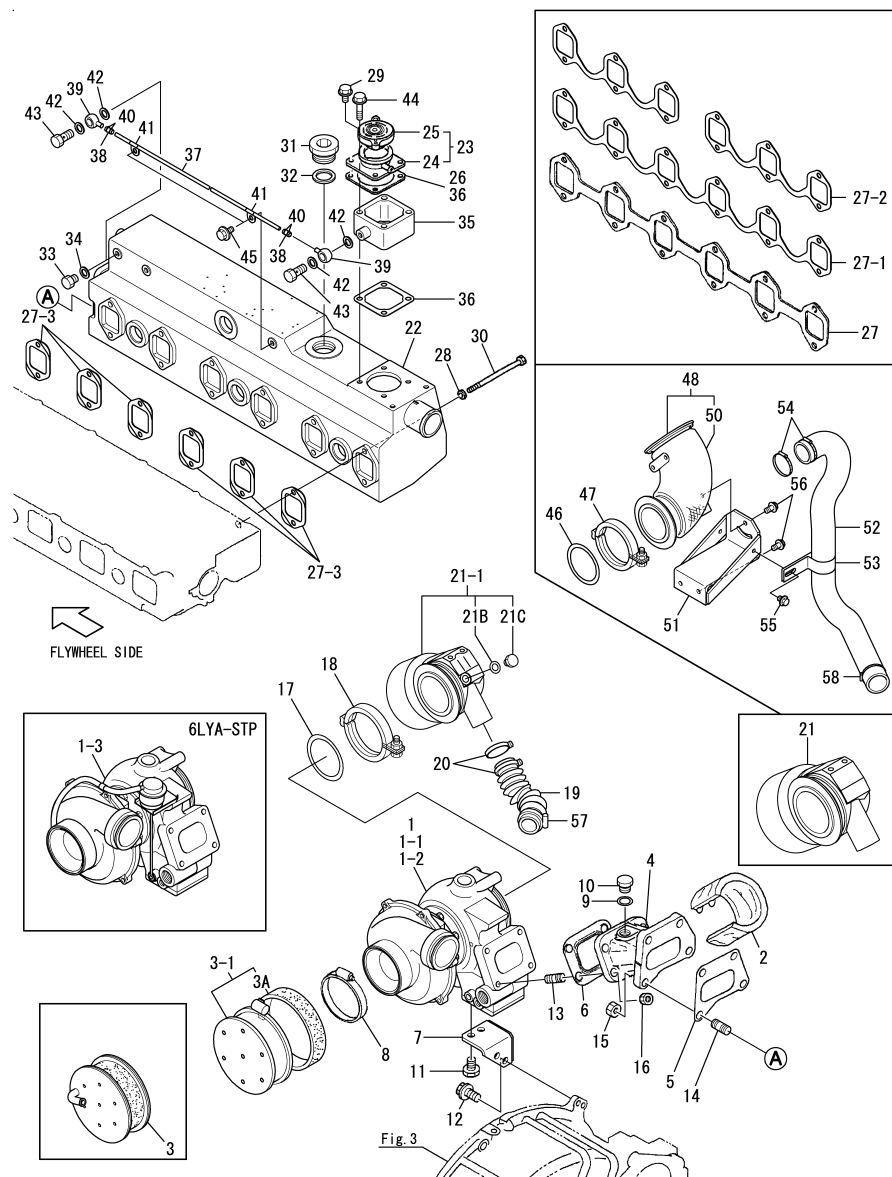


(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
27-1	1	119593-13201	GASKET (B=E50161) (C=E40141)		1	1				N	
27-2	1	119593-13202	GASKET (B=E50424) (C=*1998.02.)	2	2	2				N	
27-3	1	119595-13200	GASKET (A=*2003.04.) (B=*2003.04.) (C=*2003.04.)	6	6	6				N	
27-4	1	119595-13300	GASKET,EXH. MANIFOLD (A=*2015.07.)	6						N	
28	1	22137-080000	WASHER, 8	12	12	12					
29	1	26106-080142	BOLT, M8X 14 PLATED	4	4	4					
30	1	26116-081452	BOLT, M8X145 PLATED		12	12					
30-1	1	119593-13220	BOLT, M8X145 (B=E50484) (C=E40358)	12	12	12				S	
31	1	127610-44900	PLUG, M36X1.5	1	1	1					
32	1	23414-360000	GASKET, 36X1.0	1	1	1					
33	1	124790-55770	PLUG, 8 (B=E50369) (C=*1997.11.)	1	1	1				W	
34	1	23414-080012	GASKET, 8X1.0 (B=E50369) (C=*1997.11.)	1	1	1				W	
35	1	119595-44600	SPACER (B=E50753) (C=*1998.11.)	1	1	1				W	2
36	1	120445-44640	GASKET (B=E50753) (C=*1998.11.)	2	2	2				W	2
37	1	119595-44700	PIPE, WATER (B=E50753) (C=*1998.11.)	1	1	1				W	2
38	1	119595-44801	JOINT (B=E50753) (C=*1998.11.)	2	2	2				W	2
39	1	104264-59030	JOINT, PIPE 8 (B=E50753) (C=*1998.11.)	2	2	2				W	2
40	1	23000-013000	CLAMP, 13 (B=E50753) (C=*1998.11.)	4	4	4				W	2
40-1	1	119172-48130	CLIP, HOSE 13 (A=*2002.02.)	4						N	2
41	1	23297-080081	CLAMP, A8X 8 (B=E50753) (C=*1998.11.)	2	2	2				W	2
42	1	23414-080012	GASKET, 8X1.0 (B=E50753) (C=*1998.11.)	4	4	4				W	2
43	1	23857-030000	BOLT, JOINT 3 (B=E50753) (C=*1998.11.)	2	2	2				W	2
44	1	26106-080602	BOLT, M8X 60 PLATED (B=E50753) (C=*1998.11.)	4	4	4				W	2
45	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2					2
46	1	119574-13250	GASKET(T/C EXH (B=E50666) (C=E40436)	1	1	1				W	2
46-1	1	119574-13251	GASKET (A=*2004.03.)	1						N	2
47	1	119574-13300	CLAMP (B=E50666) (C=E40436)	1	1	1				W	2
48	1	119575-13300	BEND ASSY (B=E50666) (C=E40436)	1	1	1				W	2
50	2	119575-13320	MAT	1	1	1				W	2

Fig.8. TURBINE & EXHAUST MANIFOLD

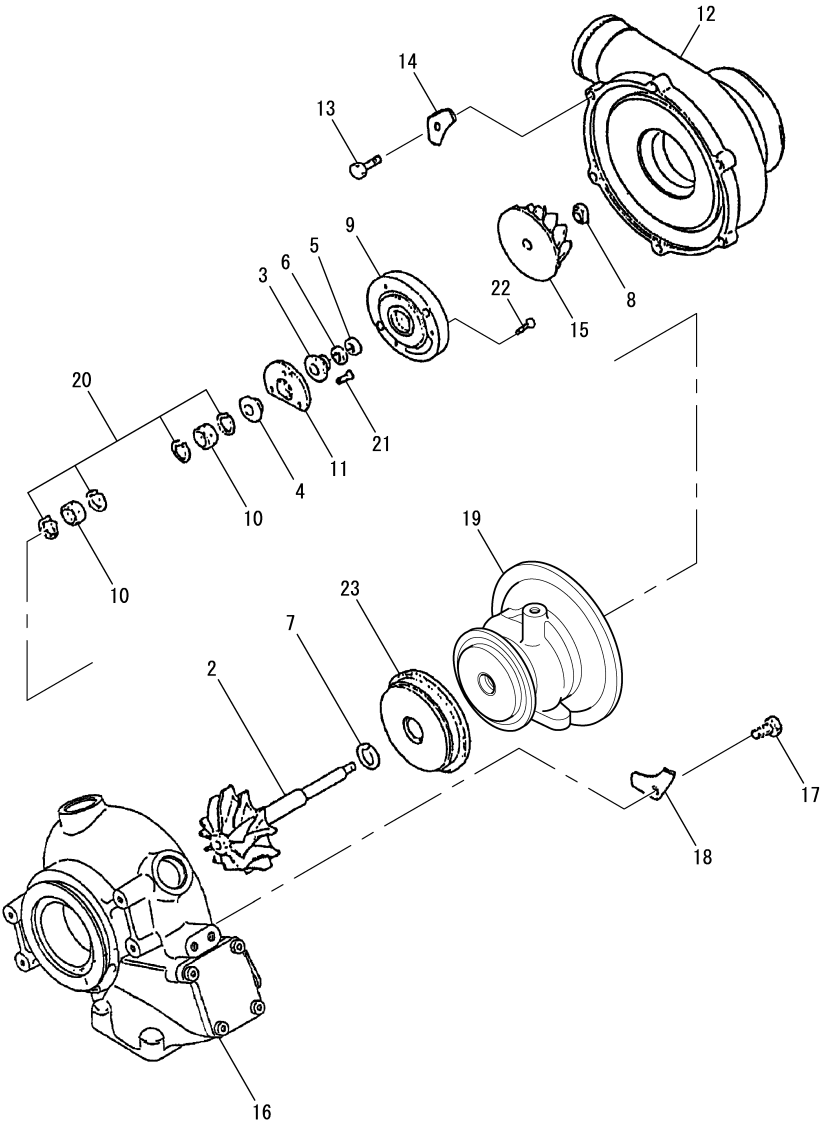


No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
51	1	119575-13330	BRACKET (B=E50666) (C=E40436)	1	1	1				W	2
52	1	119575-13340	HOSE, RUBBER (B=E50666) (C=E40436)	1	1	1				W	2
53	1	119575-13350	FITTING, PIPE (B=E50666) (C=E40436)	1	1	1				W	2
54	1	23000-054000	CLAMP, 54 (B=E50666) (C=E40436)	2	2	2				W	2
55	1	26106-080102	BOLT, M8X 10 PLATED (B=E50666) (C=E40436)	1	1	1				W	2
56	1	26106-080142	BOLT, M8X 14 PLATED (B=E50666) (C=E40436)	4	4	4				W	2
57	1	119172-48480	CLAMP, HOSE 48 (A=*2008.12.)	1						W	
58	1	119172-48480	CLAMP, HOSE 48 (A=*2008.12.)	1						W	

- (1) No.3-1 & Fig.5 No.10, 11, 12, 13, 14 & Fig.6 No.51-1, 55 interchangeable by set.
- (2) Optional parts.
- (3) Inner parts are shown in Fig.9.
- (4) Inner parts are shown in Fig.10.
- (5) Inner parts are shown in Fig.11.

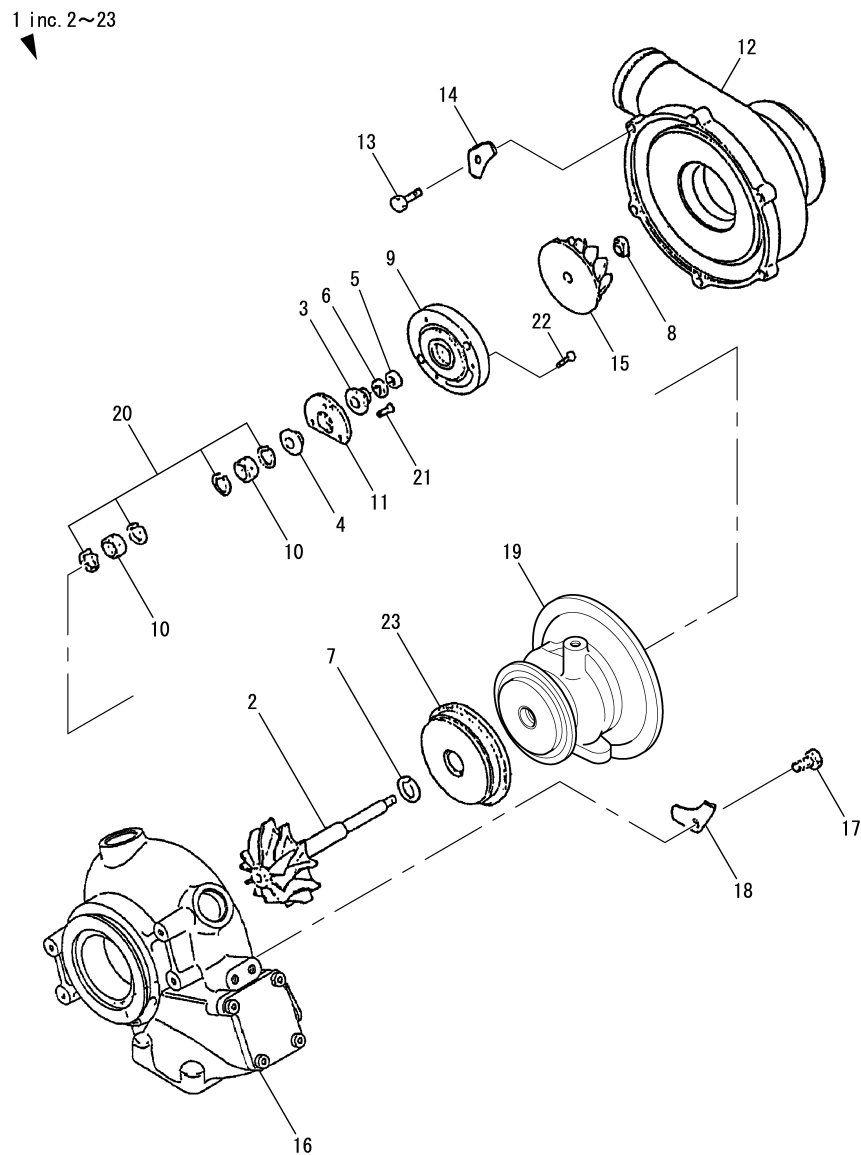
Fig.9. TURBOCHARGER COMPONENT PARTS(TO APR. 1997)

1 inc. 2~23



OCR10-M45603										Fig.9	
(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE										(D)= (E)= (F)=	
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119574-18010	TURBINE, RHC7W (B=E50223) (C=E40223)		1	1					Z
2	2	XNH271340	SHAFT,TURBINE		1	1					
3	2	XNH171302	OIL THROWER		1	1					
4	2	XNH271303	BUSH		1	1					
5	2	XNH171006	SEAL RING		1	1					
6	2	XNH191305	RING, SEAL		1	1					
7	2	XNN171107	RING, SEAL		1	1					
8	2	XNN171110	NUT		1	1					
9	2	XNH172500	SEAL PLATE		1	1					
10	2	XNN173504	BEARING		2	2					
11	2	XNH273502	THRUST BEARING		1	1					
12	2	XNE974220	HOUSING		1	1					
13	2	XNH174307	BOLT		6	6					
14	2	XNH174404	RETAINER		6	6					
15	2	XNH175902	INPELLER		1	1					
16	2	XNE977170	HOUSING TURBINE		1	1					
17	2	XNN137007	BOLT, M8		8	8					
18	2	XNN137423	RETAINER		8	8					
19	2	XNE973420	BEARING HOUSING		1	1					
20	2	XNN173204	CIRCLIP		4	4					
21	2	XNB133206	SCREW		4	4					
22	2	XNH193006	BOLT		4	4					
23	2	XNH178265	PLATE,INSULATION		1	1					

Fig.10. TURBOCHARGER COMPONENT PARTS(TO APR. 1999)



(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

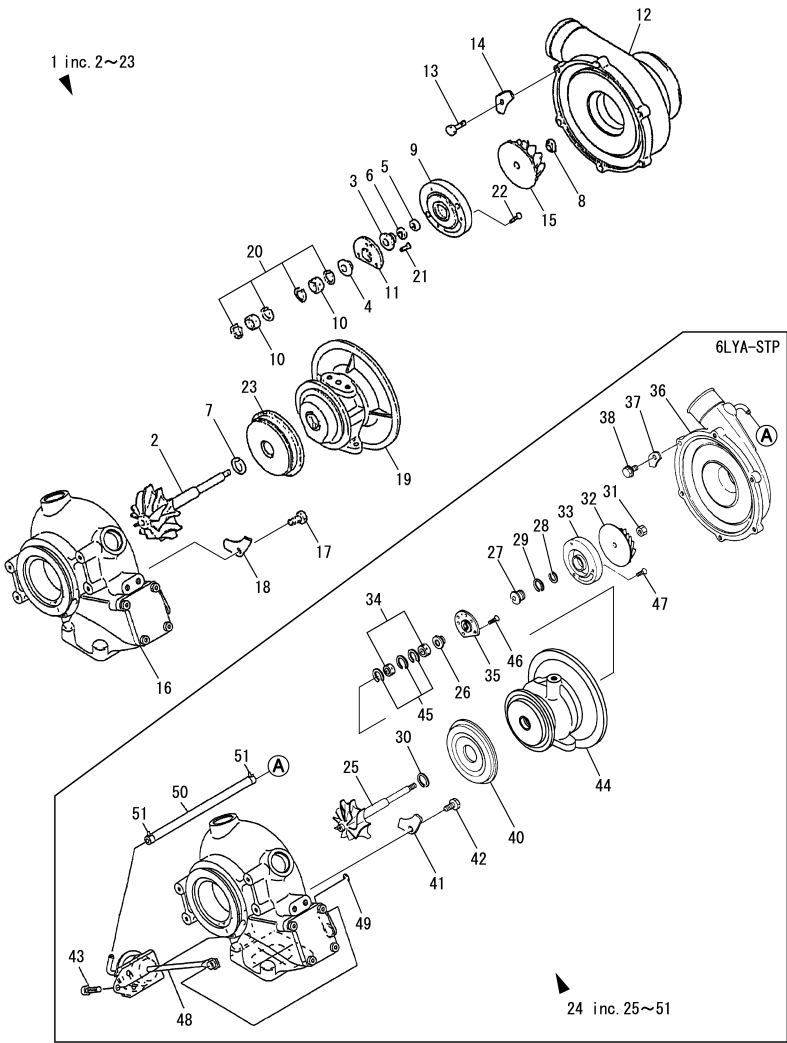
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	119574-18011	TURBINE, RHC7W (B=E50223) (C=E40223)		1	1				W
1-1	1	119574-18011	TURBINE, RHC7W (B=E50835) (C=E40472)		1	1				Z
2	2	XNH271340	SHAFT,TURBINE		1	1				
3	2	XNH171302	OIL THROWER		1	1				
4	2	XNH271303	BUSH		1	1				
5	2	XNH171006	SEAL RING		1	1				
6	2	XNH191305	RING, SEAL		1	1				
7	2	XNN171107	RING, SEAL		1	1				
8	2	XNN171110	NUT		1	1				
9	2	XNH172500	SEAL PLATE		1	1				
10	2	XNN173504	BEARING		2	2				
11	2	XNH273502	THRUST BEARING		1	1				
12	2	XNE974220	HOUSING		1	1				
13	2	XNH174307	BOLT		6	6				
14	2	XNH174404	RETAINER		6	6				
15	2	XNH175703	INPELLER		1	1				
16	2	XNE977170	HOUSING TURBINE		1	1				
17	2	XNN137007	BOLT, M8		8	8				
18	2	XNN137423	RETAINER		8	8				
19	2	XNE973420	BEARING HOUSING		1	1				
20	2	XNN173204	CIRCLIP		4	4				
21	2	XNB133206	SCREW		4	4				
22	2	XNH193006	BOLT		4	4				
23	2	XNH178265	PLATE,INSULATION		1	1				

Fig.11. TURBOCHARGER COMPONENT PARTS(FROM MAY 1999)

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

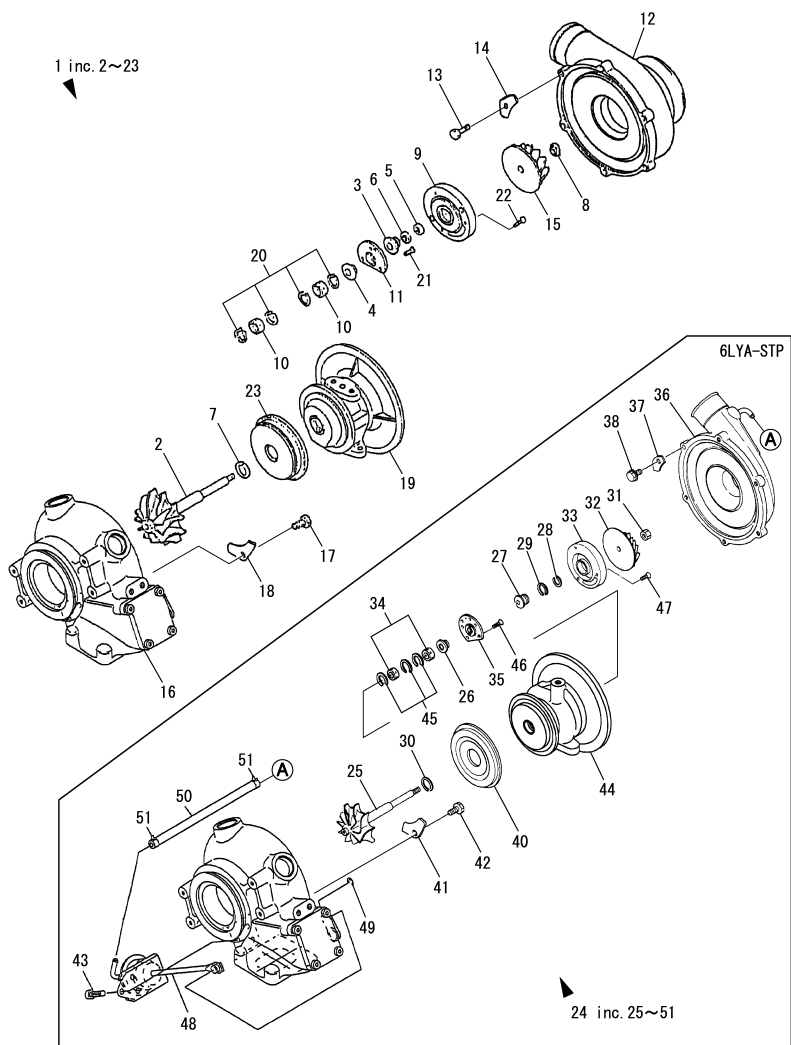


OCR10-M45603 - Fig. 11
ターボインサパーツ(新形)

Remarks
(1)Interchangeability is (N) with Fig.10 No.1-1.
(2)Interchangeability is (S) with No.24.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119574-18012	TURBINE, RHC7W (B=E50835) (C=E40472)	1	1	1				W	1
1-1	1	119574-18012	TURBINE, RHC7W	1						Z	2
(A=*2002.07)											
2	2	XNH271343	SHAFT,TURBINE	1	1	1					
3	2	XNH171881	OIL THROWER	1	1	1					
4	2	XNH271351	BUSH	1	1	1					
5	2	XNH171006	SEAL RING	1	1	1					
6	2	XNH191305	RING, SEAL	1	1	1					
7	2	XNN171107	RING, SEAL	1	1	1					
8	2	XNN171110	NUT	1	1	1					
9	2	XNH172500	SEAL PLATE	1	1	1					
10	2	XNN173504	BEARING	2	2	2					
11	2	XNH273502	THRUST BEARING	1	1	1					
12	2	XNE974220	HOUSING	1	1	1					
13	2	XNH174307	BOLT	6	6	6					
14	2	XNH174404	RETAINER	6	6	6					
15	2	XNH175703	INPELLER	1	1	1					
16	2	XNE977170	HOUSING TURBINE	1	1	1					
17	2	XNN137007	BOLT, M8	8	8	8					
18	2	XNN137423	RETAINER	8	8	8					
19	2	XNH173436	BEARING HOUSING	1	1	1					
20	2	XNN173204	CIRCLIP	4	4	4					
21	2	XNB133206	SCREW	4	4	4					
22	2	XNH193006	BOLT	4	4	4					
23	2	XNH178265	PLATE,INSULATION	1	1	1					
24	1	119574-18020	TURBINE ASSY	1						W	
(A=*2002.07)											
25	2	XNH271343	SHAFT,TURBINE	1							
26	2	XNH271351	BUSH	1							
27	2	XNH171881	OIL THROWER	1							
28	2	XNH171006	SEAL RING	1							
29	2	XNH191305	RING, SEAL	1							
30	2	XNN171107	RING, SEAL	1							
31	2	XNN171110	NUT	1							
32	2	XNH175703	INPELLER	1							
33	2	XNH172500	SEAL PLATE	1							
34	2	XNN173504	BEARING	2							
35	2	XNH273502	THRUST BEARING	1							
36	2	XNH174848	HAUSING	1							
37	2	XNH174404	RETAINER	6							
38	2	XNH174307	BOLT	6							
40	2	XNH178265	PLATE,INSULATION	1							
41	2	XNN137423	RETAINER	8							
42	2	XNN137007	BOLT, M8	8							
43	2	XNH362809	FLAT BOLT	3							
44	2	XNH173436	BEARING HOUSING	1							
45	2	XNN173204	CIRCLIP	4							
46	2	XNH193006	BOLT	4							
47	2	XNB133206	SCREW	4							
48	2	XNH963702	ACTUATOR	1							

Fig.11. TURBOCHARGER COMPONENT PARTS(FROM MAY 1999)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
49	2	XJD532012	CIRCLIP	1							
50	2	XNH978942	BOOST HOSE	1							
51	2	XNN976662	CLIP	2							

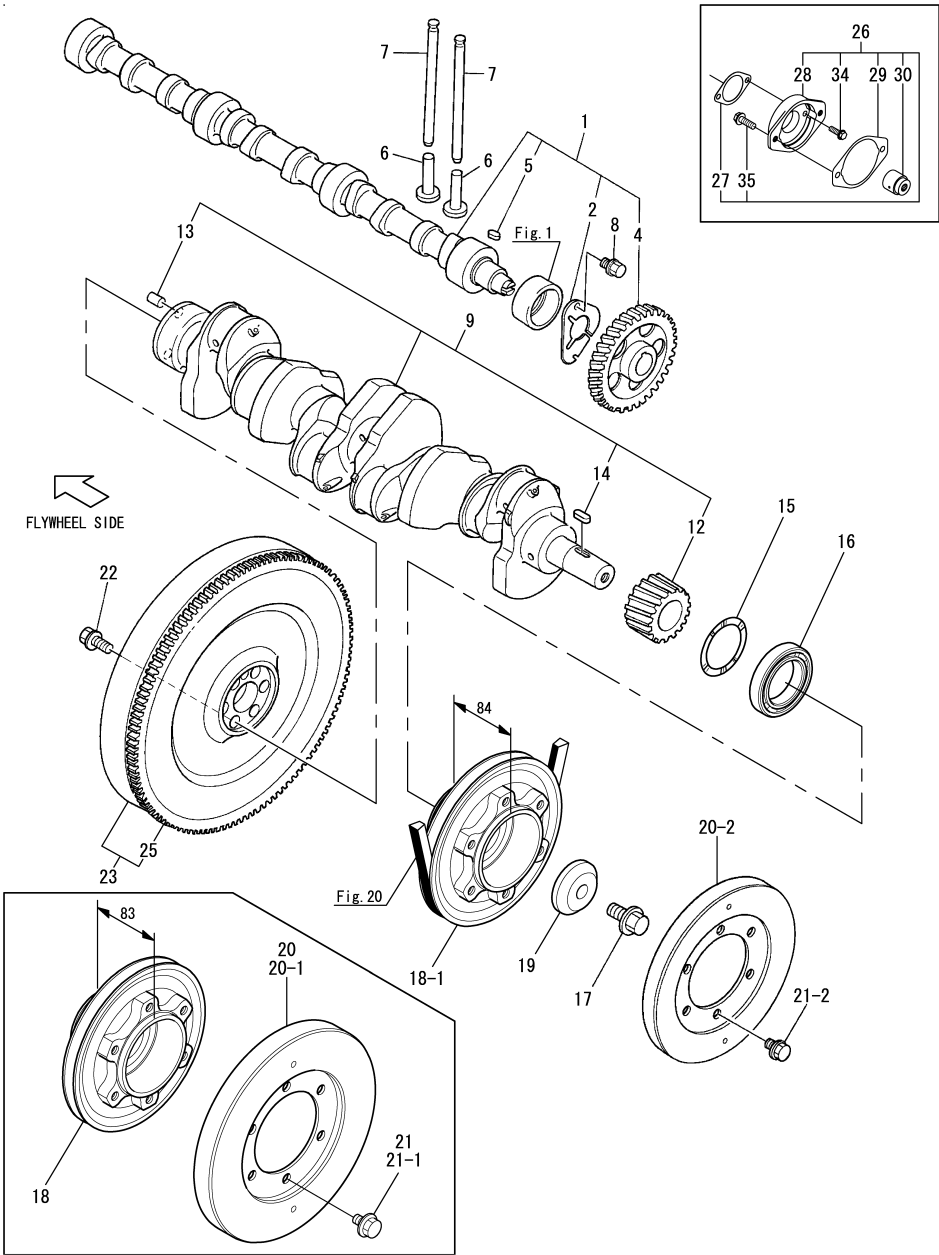
This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

OCR10-M45603 - Fig. 11
タービンインナパーツ(新形)

Remarks
(1)Interchangeability is (N) with Fig.10 No.1-1.
(2)Interchangeability is (S) with No.24.

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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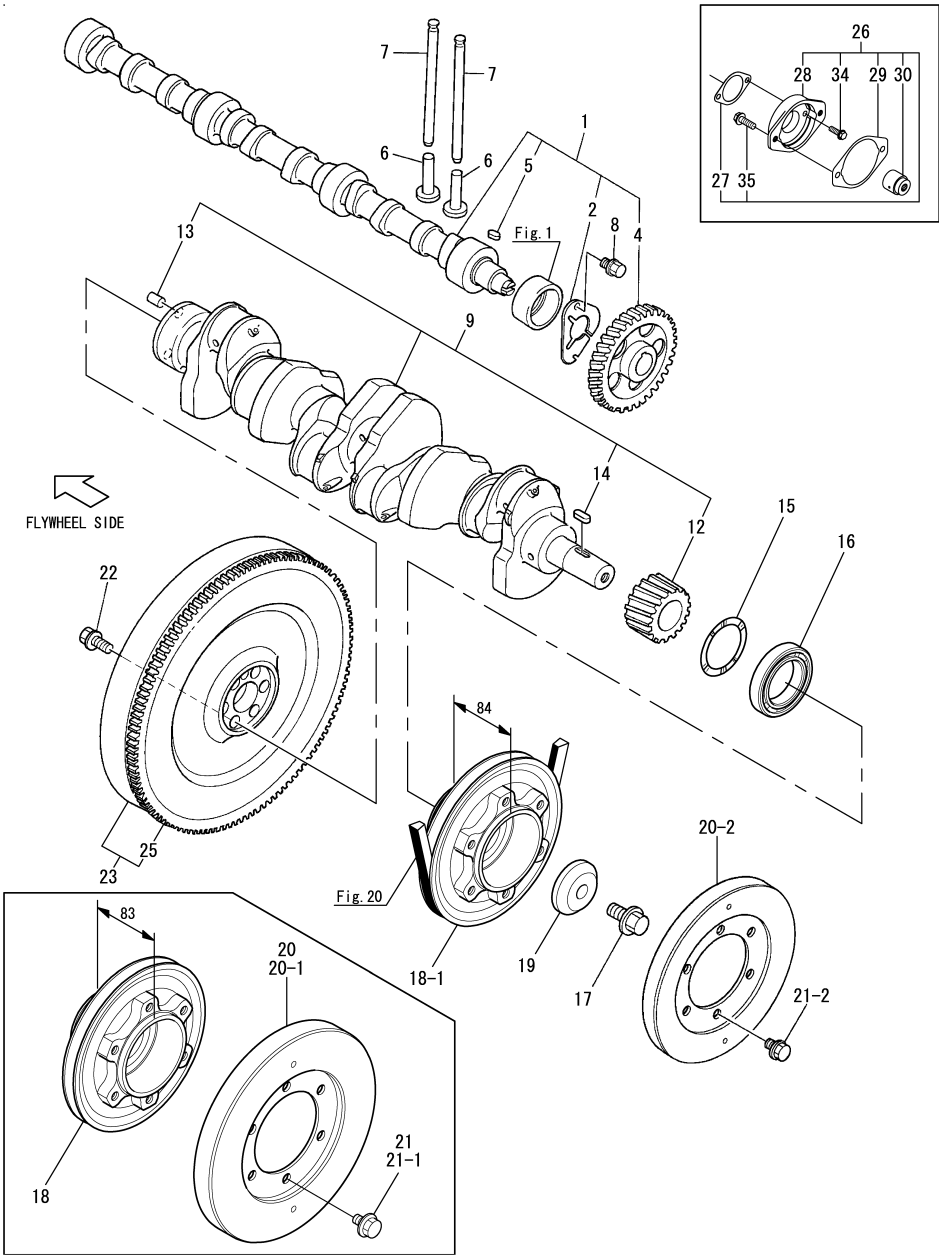
Fig.12. CAMSHAFT & CRANKSHAFT



Remarks
(1)Interchangeable by simultaneous replacement with No.18-1, 20-2, 21-2.
(2)Optional parts.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119593-14002	CAMSHAFT ASSY	1	1	1					
1-1	1	119574-14000	CAMSHAFT ASSY	1							S
(A=*2002.07)											
2	2	119000-02450	BEARING, THRUST	1	1	1					
4	2	119000-14100	GEAR, CAMSHAFT Z=48	1	1	1					
5	2	22512-070140	KEY, 7X 14	1	1	1					
6	1	119000-14200	TAPPET	12	12	12					
7	1	119171-14400	ROD, PUSH L=178	12	12	12					
8	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2					
8-1	1	26013-080182	BOLT, M8X 18	2							N
(A=*2003.04)											
9	1	719574-21700	CRANKSHAFT ASSY	1	1	1					
12	3	119595-21200	GEAR, CRANKSHAFT	1	1	1					
13	2	121850-21920	PIN, PARALLEL 10X22	1	1	1					
14	2	22512-070220	KEY, 7X 22	1	1	1					
15	1	119595-21300	WASHER, 50	1	1	1					
16	1	24101-060100	BEARING, BALL 6010C3	1	1	1					
17	1	123672-21500	BOLT, M16X50	1	1	1					
18	1	119595-21650	V-PULLEY	1	1	1					
18-1	1	119595-21651	V-PULLEY	1							F 1
(A=E56067)											
19	1	123672-21861	WASHER	1	1	1					
20	1	119593-28050	DAMPER		1	1					
20-1	1	119593-28060	DAMPER, D246XT25	1	1	1					R
(B=E50191) (C=E40161)											
20-2	1	119578-28000	DAMPER	1							F 1
(A=E56067)											
21	1	26106-100162	BOLT, M10X 16 PLATED	6	6	6					
21-1	1	26106-100182	BOLT, M10X 18 PLATED	6							N
(A=*2003.04)											
21-2	1	26106-100222	BOLT, M10X 22 PLATED	6							F 1
(A=E56067)											
22	1	119593-21500	BOLT, FLYWHEEL	6	6	6					
23	1	119593-21601	FLYWHEEL ASSY		1	1					
23-1	1	119593-21602	FLYWHEEL ASSY	1	1	1					N
(B=E50484) (C=E40358)											
23-2	1	119575-21600	FLYWHEEL ASSY	1							S
(A=*2002.07)											
25	2	127410-21480	GEAR, RING Z=129	1	1	1					
26	1	777524-02120	FLANGE KIT, PTO	1							W 2
(A=*2004.09)											
26-1	1	777524-02121	FLANGE KIT, PTO	1							N 2
(A=*2006.03)											
27	2	177524-02210	GASKET, COVER	1							
27-1	2	177524-02211	GASKET, COVER	1							N
(A=*2012.03)											
28	2	177524-02220	FLANGE, SAE#A	1							
28-1	2	177524-02221	FLANGE, SAE#A	1							N
(A=*2006.03)											
29	2	177524-02230	GASKET	1							
30	2	177524-03701	SLEEVE ASSY, SPLINE	1							

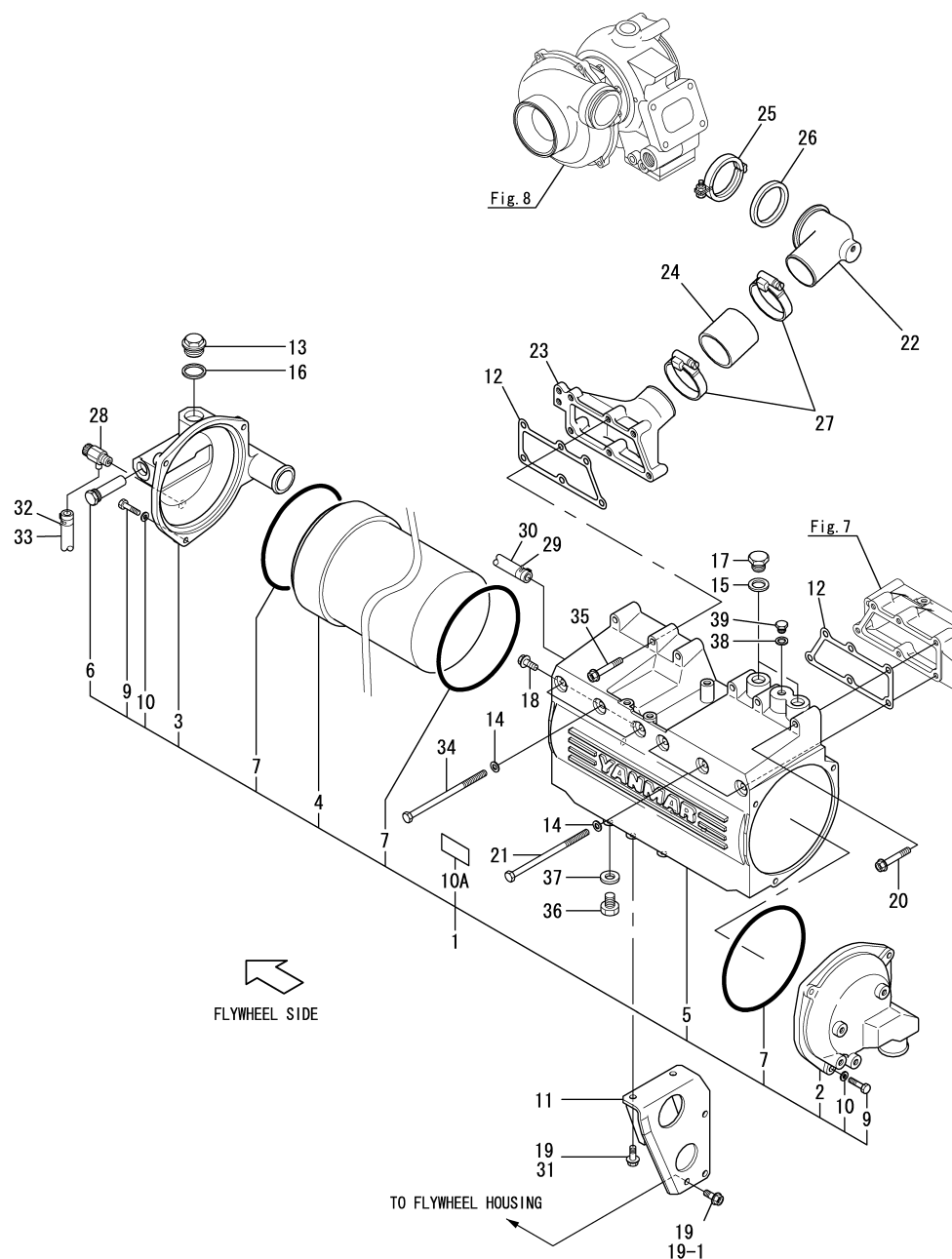
Fig.12. CAMSHAFT & CRANKSHAFT



Remarks
(1)Interchangeable by simultaneous replacement with No.18-1, 20-2, 21-2.
(2)Optional parts.

										0CR10-M45603		Fig.12	
										(A)=6LYA-STP		(D)=	
										(B)=6LYA-STE		(E)=	
										(C)=6LYA-UTE		(F)=	
No.	Lev.	Parts No.	Description							Q'ty		I	R
				(A)	(B)	(C)	(D)	(E)	(F)				
34	2	26106-080302	BOLT, M8X 30 PLATED	2									
35	2	26106-100352	BOLT, M10X 35 PLATED	2									

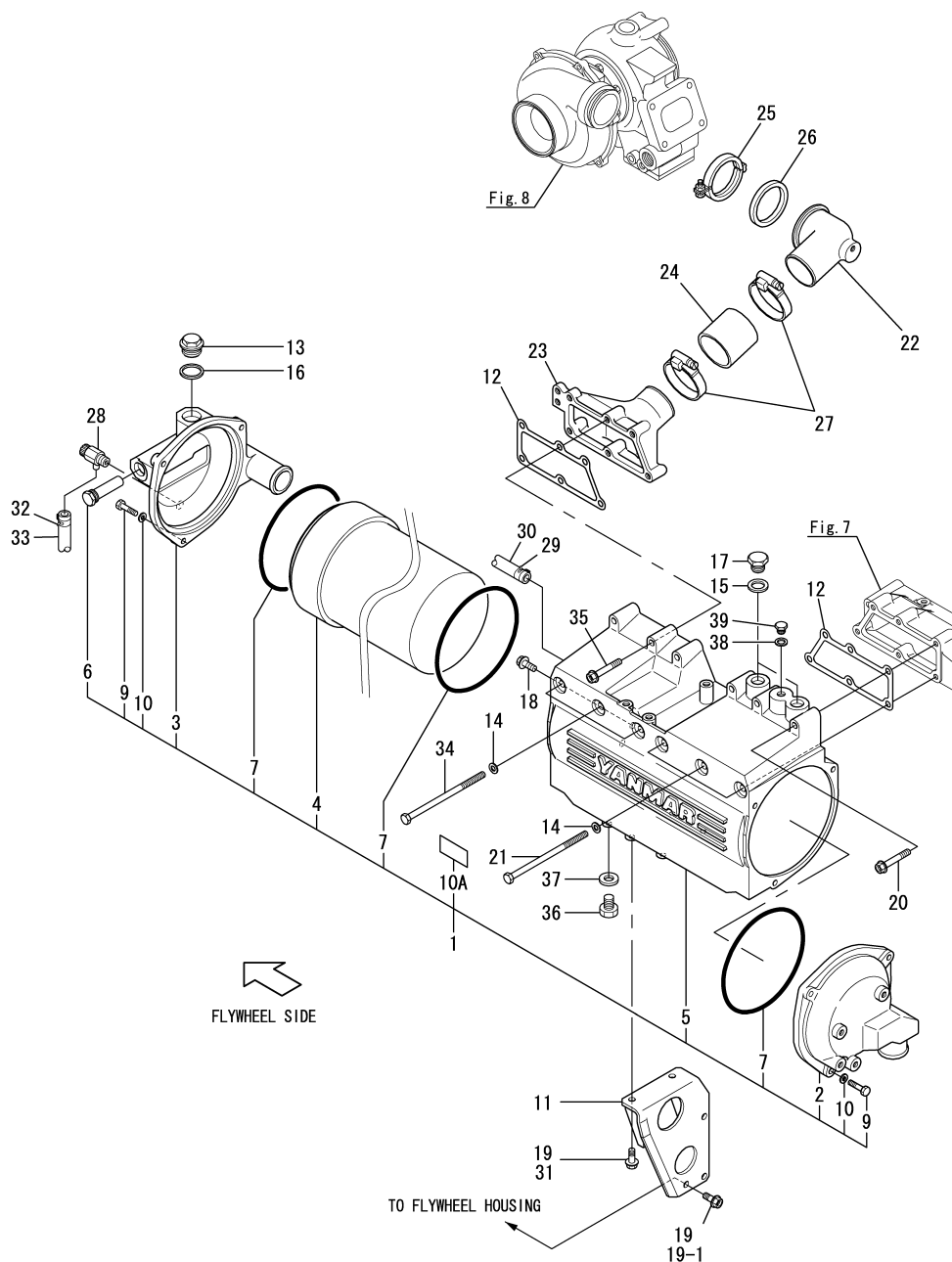
Fig.13. AIR COOLER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119574-18100	COOLER ASSY, INTER		1	1					
1-1	1	119574-18101 (B=E50805)	COOLER ASSY, INTER (C=*1999.02)		1	1					N
1-2	1	119574-18102 (B=E50905)	COOLER ASSY, INTER (C=E40492)	1	1	1					N
2	2	119574-18750	BOX, WATER	1	1	1					
3	2	119574-18760	BOX, WATER	1	1	1					
4	2	119574-18770	TUBESTACK	1	1	1					
5	2	119574-18780	CASE	1	1	1					
6	2	119574-18790	ZINC, ANTI-CORROSIVE	1	1	1					
7	2	119574-18810	O-RING	3	3	3					
9	2	X214320104	SCREW	6	6	6					
10	2	X211810030	WASHER	6	6	6					
10A	2	119574-18820 (B=E51387)	LABEL (C=E40739)	1	1	1					W
11	1	119574-18120	SUPPORT	1	1	1					
11-1	1	119595-18120 (A=*2008.12)	SUPPORT	1							R
11-2	1	119595-18121 (A=E00782)	SUPPORT, AIR COOLER	1							N
12	1	119574-18600	GASKET(INTER COOLER		2	2					
12-1	1	119595-18600 (B=E50905)	GASKET (C=E40492)	2	2	2					N
13	1	119574-18800	PLUG, M26X1.5	1	1	1					
14	1	22137-080000	WASHER, 8	6	6	6					
15	1	23414-180000	GASKET, 18X1.0		3	3					
15-1	1	23414-200000 (B=E50905)	GASKET, 20X1.0 (C=E40492)	2	2	2					S
16	1	23414-260000	GASKET, 26X1.0		1	1					
16-1	1	22190-270002 (B=E50753)	WASHER, SEAL 27 (C=*1998.11)	1	1	1					N
17	1	23887-180002	PLUG, 18		3	3					
17-1	1	23887-200002 (B=E50905)	PLUG, 20 (C=E40492)	2	2	2					S
18	1	26106-080202	BOLT, M8X 20 PLATED	2	2	2					
19	1	26106-080202	BOLT, M8X 20 PLATED		5	5					
19-1	1	26106-080202 (B=E50131)	BOLT, M8X 20 PLATED (C=E40131)	3	3	3					K
20	1	26106-080552	BOLT, M8X 55 PLATED		6	6					
20-1	1	26106-080552 (B=E51387)	BOLT, M8X 55 PLATED (C=E40739)	3	3	3					K
21	1	26116-081502	BOLT, M8X150 PLATED		6	6					
21-1	1	26116-081502 (B=E51387)	BOLT, M8X150 PLATED (C=E40739)	3	3	3					K
22	1	119574-18170	DUCT, AIR	1	1	1					
22-1	1	119595-18170 (A=*2008.12)	DUCT, AIR	1							R
23	1	119574-18180	DUCT, AIR	1	1	1					
23-1	1	119595-18180 (A=*2008.12)	DUCT, AIR	1							R
24	1	119574-18250	HOSE, AIR DUCT	1	1	1					

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

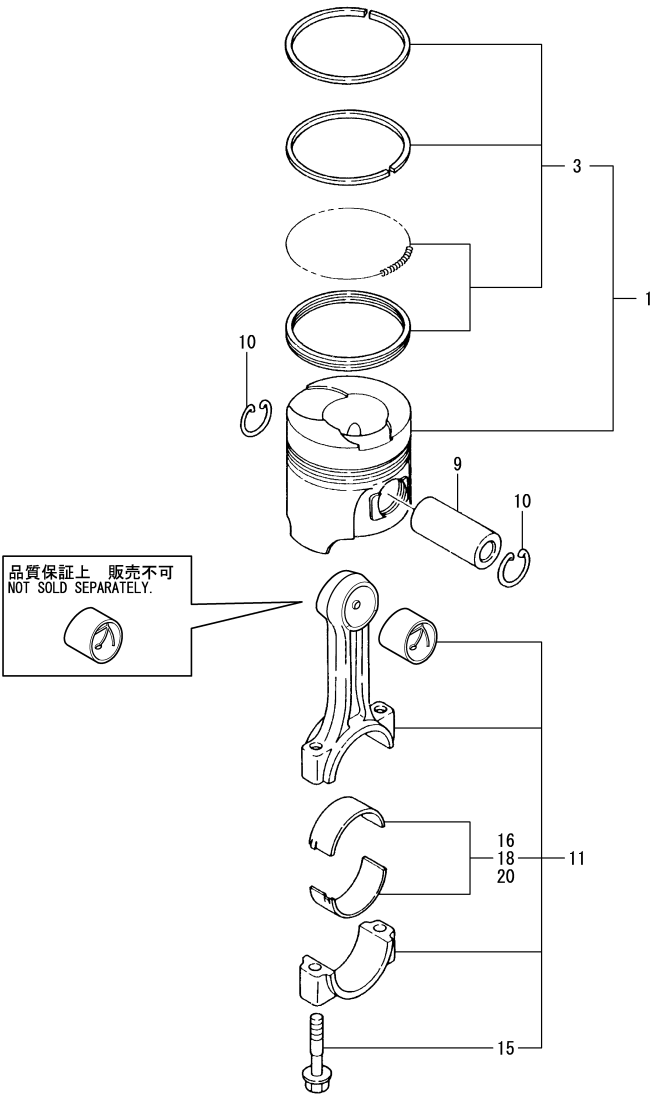


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
24-1	1	127695-18251 (A=E00539)	HOSE, RUBBER	1							R
25	1	119574-18700	BAND	1	1	1					
26	1	119593-18800	GASKET	1	1	1					
27	1	127687-18910	CLIP, HOSE	2	2	2					
28	1	120130-49350	COCK, 1/4		2	2					
28-1	1	120130-49350 (B=E50805) (C=*1999.02)	COCK, 1/4		1	1					K
28-2	1	119620-49290 (B=E50966) (C=E40622)	COCK ASSY, 1/4	1	1	1					N
29	1	124766-59050	CLIP, HOSE 11.5	1	1	1					
30	1	23061-100750	PIPE, 10X 750	1	1	1					
31	1	26106-080302 (B=E50131) (C=E40131)	BOLT, M8X 30 PLATED	2	2	2					W
32	1	124460-77680	RETAINER	1	1	1					W
33	1	23061-070400 (B=FROM 1ST) (C=FROM 1ST)	PIPE, 7X 400	1	1	1					W
34	1	26113-081502 (B=E51387) (C=E40739)	BOLT, M8X150	3	3	3					W
35	1	26113-080552 (B=E51387) (C=E40739)	BOLT M 8X 55	3	3	3					W
36	1	124790-55770 (B=E50369) (C=*1997.11)	PLUG, 8	1	1	1					W
37	1	23414-080012 (B=E50369) (C=*1997.11)	GASKET, 8X1.0	1	1	1					W
38	1	23414-120000 (B=E50905) (C=E40492)	GASKET, 12X1.0	1	1	1					W
39	1	23887-120002 (B=E50905) (C=E40492)	PLUG, 12	1	1	1					W

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

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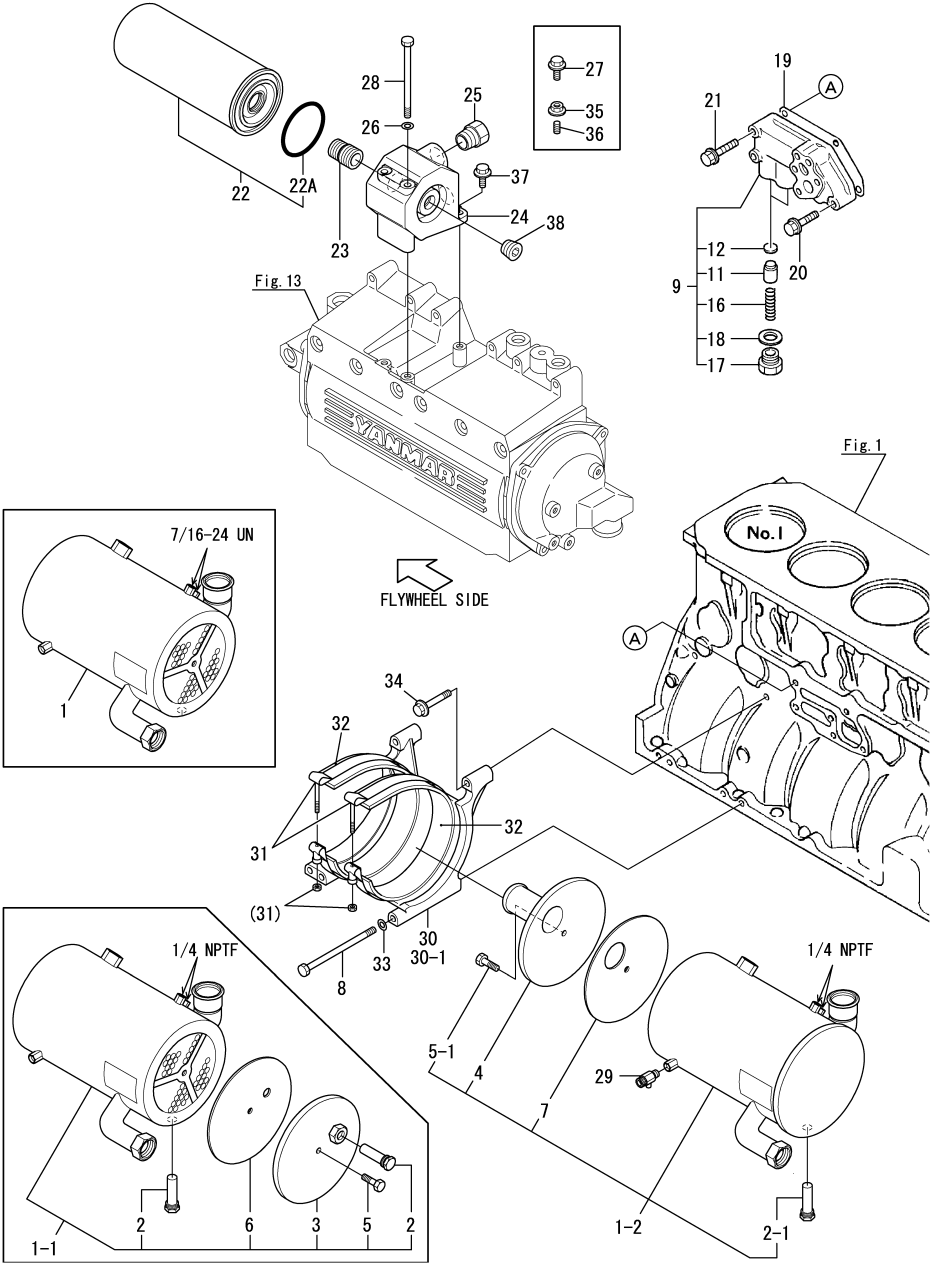
Fig.14. PISTON & CONNECTING ROD



Remarks
(1)Under-sized (U.S.=0.25) parts.
(2)Under-sized (U.S.=0.50) parts.
(3)Under-sized (U.S.=1.00)cannot be sold.

				(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE	OCR10-M45603 Fig.14						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719574-22720	PISTON ASSY	6							
1-1	1	719574-22721	PISTON ASSY	6	6	6					S
(A=*2002.07)											
1-2	1	119574-22110	PISTON ASSY	6							N
(A=E00840)											
3	2	119593-22351	RING SET, PISTON	6	6	6					
9	1	119173-22300	PIN, PISTON	6	6	6					
10	1	22252-000370	RING, 37	12	12	12					
11	1	719593-23700	ROD ASSY, CONNECTING		6	6					
11-1	1	719593-23701	ROD ASSY, CONNECTING	6	6	6					R
(B=E50965) (C=E40614)											
15	2	123500-23200	BOLT, CONNECTING ROD		12	12					
15-1	2	119593-23200	BOLT, CONNECTING ROD	12	12	12					N
(B=E50121) (C=E40105)											
16	2	719593-23600	BEARING, CRANK PIN		6	6					
16-1	2	719595-23600	BEARING, CRANK PIN	6	6	6					S
(B=E50965) (C=E40614)											
18	1	119595-23310	METAL ASSY, 0.50	6	6	6					W 2
(B=FROM 1ST) (C=FROM 1ST)											
18A	1	119593-23400	METAL ASSY, 0.25 US	6	6	6					W 1
(B=FROM 1ST) (C=FROM 1ST)											
20	1	119595-23320	METAL ASSY, 1.00 US	6	6	6					W 3
(B=FROM 1ST) (C=FROM 1ST)											

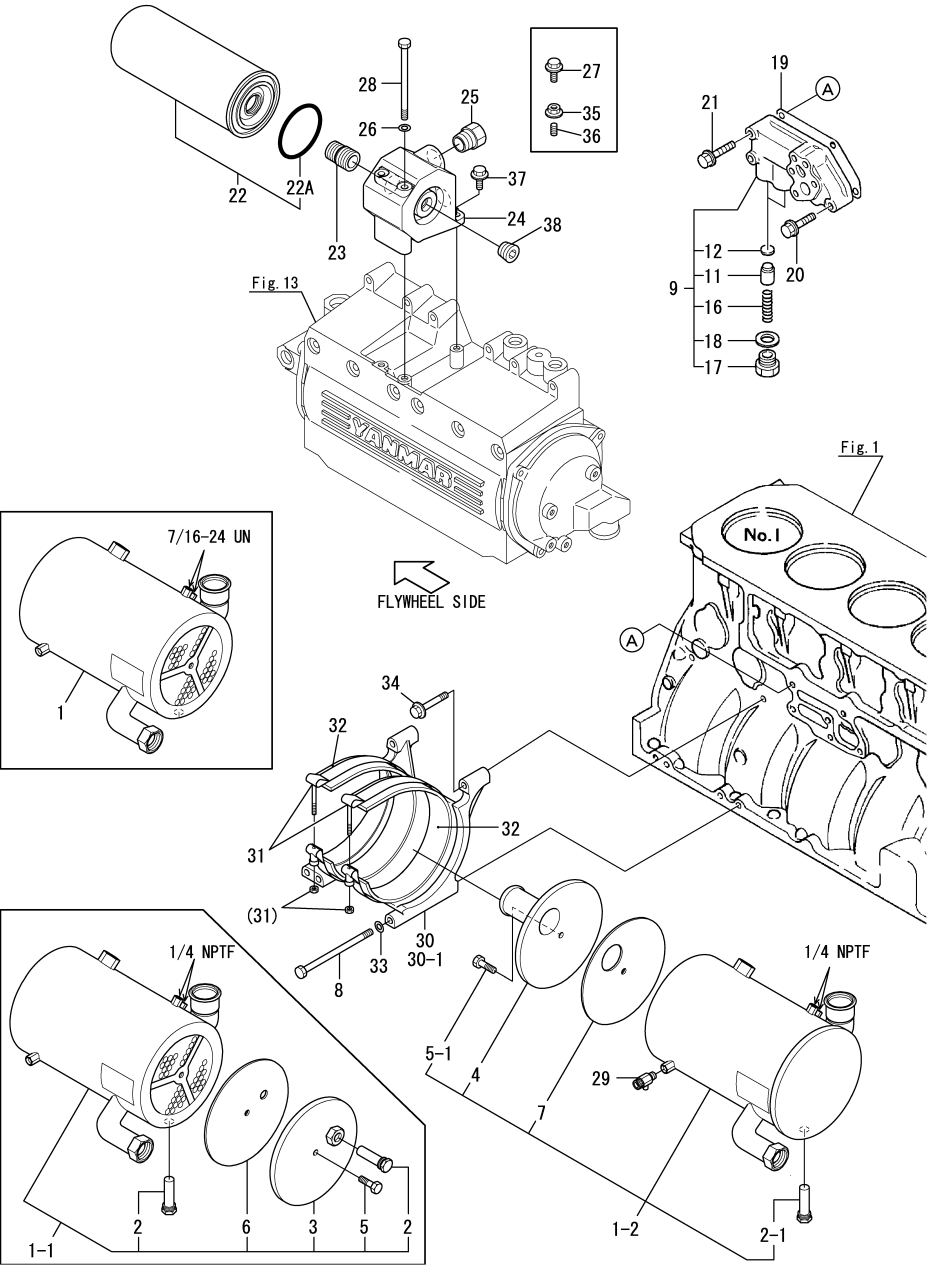
Fig.15. LUB.OIL COOLER & LUB.OIL STRAINER



Remarks
(1)Interchangeable by simultaneous replacement with Fig.17 No.7-1, 23.

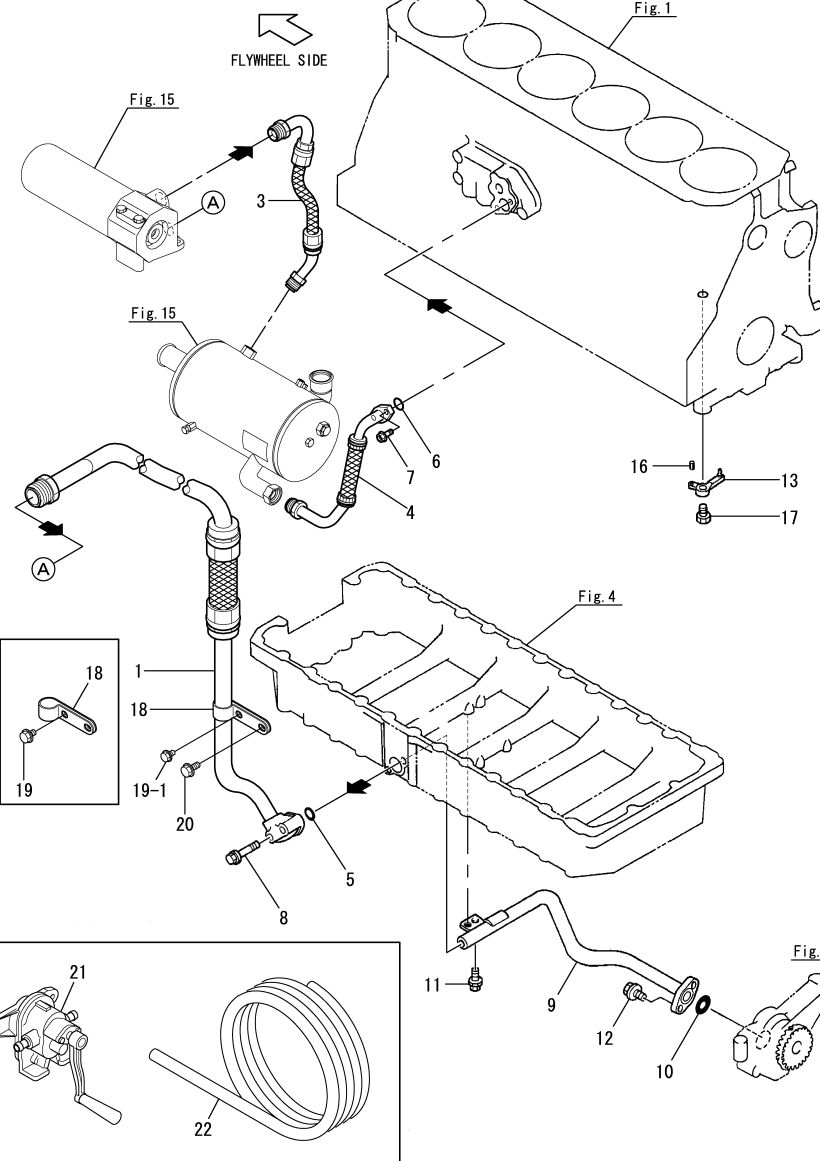
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119574-33010	COOLER ASSY, OIL		1	1					
1-1	1	119574-33011	COOLER ASSY, OIL	1	1	1				S	1
		(B=E50474) (C=E40348)									
1-2	1	119574-33030	COOLER ASSY, OIL	1	1	1				N	
		(A=*2005.05) (B=*2005.05) (C=*2005.05)									
2	2	119574-44150	ZINC, ANTI-CORROSIVE	2	2	2					
2-1	2	119574-44150	ZINC, ANTI-CORROSIVE	1	1	1				K	
		(A=*2005.05) (B=*2005.05) (C=*2005.05)									
3	2	119574-33180	COVER ASSY	1	1	1				Z	
		(A=*2005.05) (B=*2005.05) (C=*2005.05)									
4	2	119574-33170	COVER ASSY, A	1	1	1					
5	2	119574-44180	BOLT, UNC 3/8	2	2	2					
5-1	2	119574-44180	BOLT, UNC 3/8	1	1	1				K	
		(A=*2005.05) (B=*2005.05) (C=*2005.05)									
6	2	119574-66160	GASKET	1	1	1				Z	
		(A=*2005.05) (B=*2005.05) (C=*2005.05)									
7	2	119574-33150	GASKET	1	1	1					
8	1	26116-081302	BOLT, M8X130 PLATED	3	3	3					
9	1	119593-34000	VALVE ASSY, CONTROL		1	1					
9-1	1	119593-34001	VALVE ASSY, CONTROL	1	1	1				N	
		(B=E50161) (C=E40141)									
11	2	119000-34030	VALVE, CONTROL	2	2	2					
12	2	121850-35200	SHIM SET	2	2	2					
16	2	124411-35520	SPRING	2	2	2					
17	2	123672-84530	RETAINER, VALVE	2	2	2					
18	2	23414-180000	GASKET, 18X1.0	2	2	2					
19	1	119593-34020	GASKET	1	1	1					
20	1	26106-080402	BOLT, M8X 40 PLATED	1	1	1					
21	1	26106-080452	BOLT, M8X 45 PLATED	4	4	4					
22	1	119593-35100	FILTER ASSY, OIL	1	1	1					
22A	2	X0588530373	GASKET	1	1	1					
23	1	119593-35150	BRACKET	1	1	1					
24	1	119574-35200	BRACKET	1	1	1					
24-1	1	119595-35200	BRACKET	1							R
		(A=*2009.05)									
25	1	119574-39200	JOINT	2	2	2					
26	1	22137-080000	WASHER, 8	2	2	2					
27	1	26106-080252	BOLT, M8X 25 PLATED		1	1				Z	
		(B=E50131) (C=E40131)									
28	1	26116-081202	BOLT, M8X120 PLATED	2	2	2					
28-1	1	26106-081202	BOLT, M8X120 PLATED	2						N	
		(A=*2011.07)									
29	1	120130-49350	COCK, 1/4		1	1					
29-1	1	119620-49290	COCK ASSY, 1/4	1	1	1				R	
		(B=E50966) (C=E40622)									
30	1	119574-33050	BRACKET	1	1	1					
30-1	1	119595-33050	BRACKET, COOLER	1	1	1				N	
		(A=*2005.05) (B=*2005.05) (C=*2005.05)									
31	1	119574-33600	CLAMP, BOLT	2	2	2					
32	1	119574-33620	SEAT, RUBBER		2	2					
32-1	1	119574-33621	SEAT, RUBBER	2	2	2					N

OCR10-M45603 6LYA-STP/-STE/-UTE
Fig.15. LUB.OIL COOLER & LUB.OIL STRAINER



										OCR10-M45603		Fig.15	
										(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE		(D)= (E)= (F)=	
No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty		(C)	(D)	(E)	(F)	I	R
		(B=E50474)	(C=E40348)										
33	1	22137-080000	WASHER, 8	3	3	3							
34	1	26106-080502	BOLT, M8X 50 PLATED	2	2	2							
35	1	26366-080002	NUT, M8		1	1							
		(B=E50131)	(C=E40131)										
35-1	1	26366-080002	NUT, M8		1	1							
		(B=E50206)	(C=E40216)										
36	1	26226-080182	STUD, M8X 18		1	1							
		(B=E50131)	(C=E40131)										
36-1	1	26226-080182	STUD, M8X 18		1	1							
		(B=E50206)	(C=E40216)										
37	1	26106-080252	BOLT, M8X 25 PLATED	1	1	1							
		(B=E50206)	(C=E40216)										
38	1	23876-040000	PLUG, R04	1									W
		(A=*2009.05)											

Fig.16. LUB. OIL PIPE & NOZZLE



(1)Some sizes have been changed.(From M8 to M6).
Interchangeable by simultaneous replacement with No.18, 19-1.
(2)6LYA-STP:From 2013/05.

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

No.	Lev.	Parts No.		Description	Q'ty						I	R
					(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119574-39050	PIPE ASSY, OIL		1	1						
1-1	1	119574-39051	PIPE ASSY, OIL		1	1	1				N	
		(B=E50805)	(C=*1999.02)									
1-2	1	119574-39052	PIPE ASSY, LO		1						R	
		(A=*2013.05)									2	
3	1	119574-39110	PIPE ASSY, OIL			1	1					
3-1	1	119574-39111	PIPE ASSY, OIL		1	1	1				N	
		(B=E50805)	(C=*1999.02)									
4	1	119574-39150	PIPE ASSY, OIL			1	1					
4-1	1	119574-39151	PIPE ASSY, OIL			1	1				N	
		(B=E50626)	(C=E40408)									
4-2	1	119574-39152	PIPE ASSY, OIL		1	1	1				R	
		(B=*1999.11)	(C=E40545)									
5	1	24311-000200	O-RING, 1AP20.0		1	1	1					
6	1	24314-000200	O-RING, 4CP20.0		1	1	1					
7	1	26106-080202	BOLT, M8X 20 PLATED		2	2	2					
8	1	26106-080502	BOLT, M8X 50 PLATED		2	2	2					
9	1	119593-39150	PIPE ASSY, OIL		1	1	1					
9-1	1	119593-39151	PIPE ASSY, OIL		1						R	
		(A=*2004.08)										
10	1	24311-000200	O-RING, 1AP20.0		1	1	1					
11	1	26106-080162	BOLT, M8X 16 PLATED		2	2	2					
11-1	1	26013-080182	BOLT, M8X 18		2						N	
		(A=*2003.04)										
12	1	26106-080222	BOLT, M8X 22 PLATED		2	2	2					
12-1	1	26106-080252	BOLT, M8X 25 PLATED		2						N	
		(A=*2003.04)										
13	1	119593-39560	NOZZLE ASSY, COOLING		6	6	6					
16	1	22351-040010	PIN, SPRING 4.0X10		6	6	6					
17	1	23857-030000	BOLT, JOINT 3		6	6	6					
18	1	119574-39120	RETAINER		1	1	1				W	
		(B=E40161)	(C=E40141)								1	
18-1	1	119595-39120	RETAINER, PIPE		1						R	
		(A=*2008.12)										
19	1	26106-080122	BOLT, M8X 12 PLATED			1	1				W	
		(B=E40161)	(C=E40141)									
19-1	1	26106-060122	BOLT, M6X 12 PLATED		1	1	1				S	
		(B=E50275)	(C=E40734)									
20	1	26106-080182	BOLT, M8X 18 PLATED		1	1	1				W	
		(B=E40161)	(C=E40141)									
21	1	124413-39100	PUMP ASSY, WASTE		1	1	1					
22	1	43720-001220	PIPE		1	1	1					
22-1	1	120130-39990	HOSE,OIL DRAIN 3M		1						R	
		(A=E00239)										

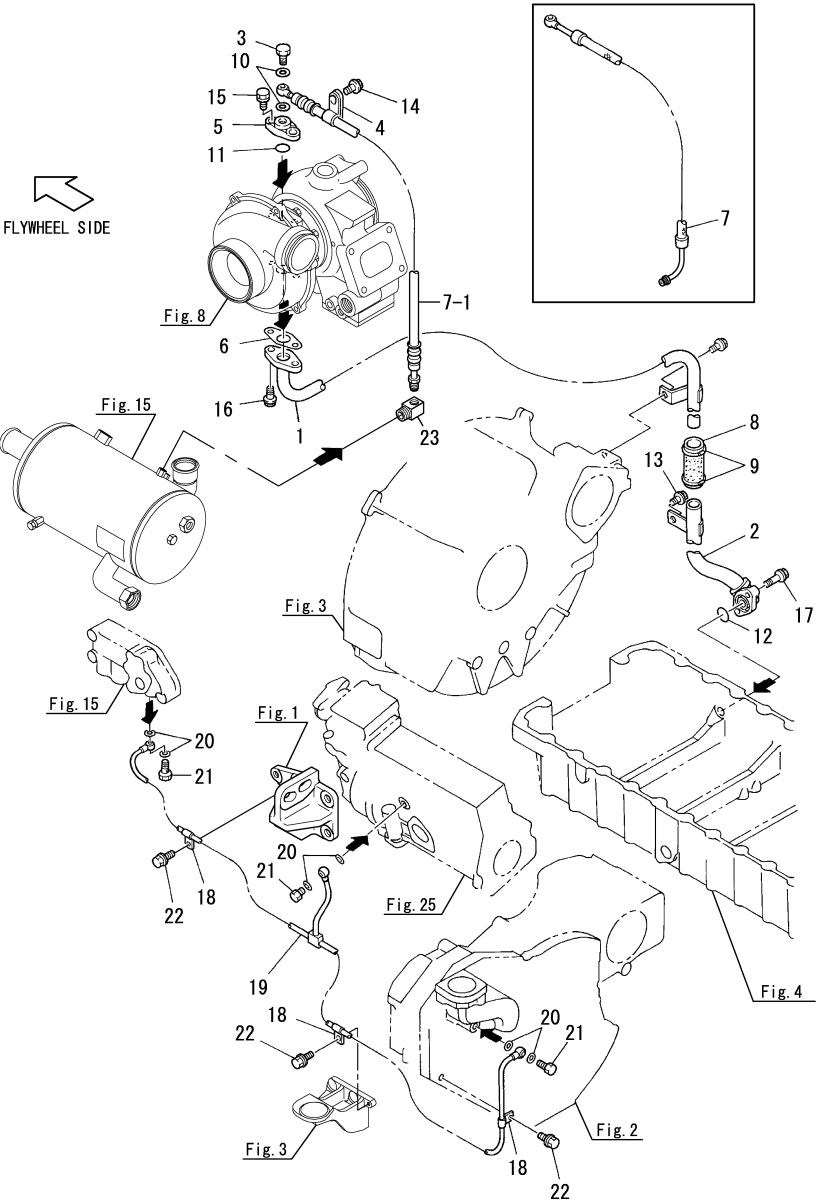
N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.17. LUB. OIL PIPE(TURBOCHARGER)

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

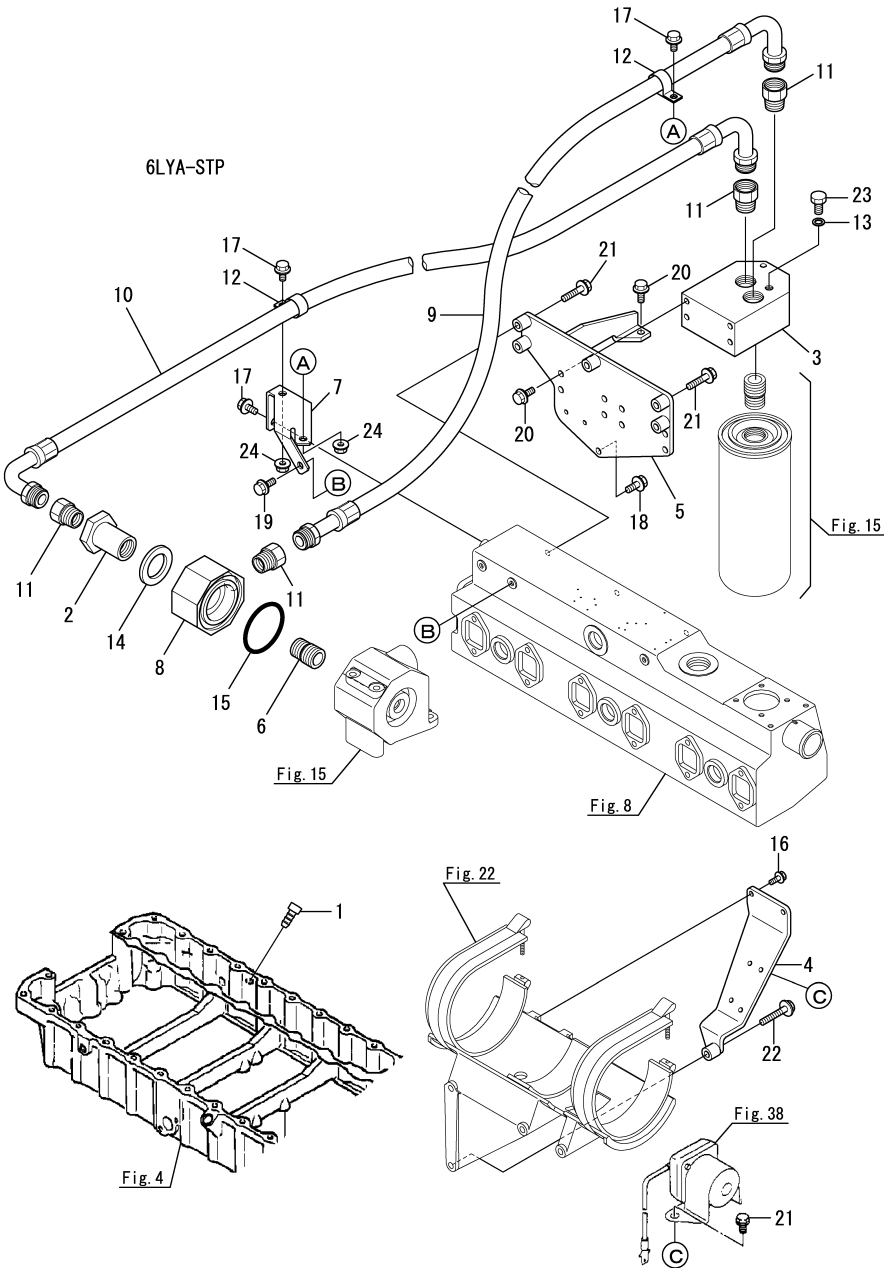


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119574-39600	PIPE ASSY, OIL		1	1					
1-1	1	119574-39601	PIPE ASSY, OIL	1	1	1					S
		(B=E50303) (C=E40283)									
2	1	119574-39650	PIPE ASSY, OIL		1	1					
2-1	1	119574-39651	PIPE ASSY, OIL	1	1	1					S
		(B=E50303) (C=E40283)									
3	1	124160-39140	BOLT, PIPE JOINT M10	1	1	1					
4	1	119593-39450	RETAINER	1	1	1					
5	1	119593-39620	SPACER	1	1	1					
5-1	1	119593-39630	FLANGE, M10	1							R
		(A=E00308)									
6	1	119593-39690	GASKET	1	1	1					
7	1	119574-39700	PIPE ASSY, OIL		1	1					
7-1	1	119574-39701	PIPE ASSY, OIL		1	1					S
		(B=E50474) (C=E40348)									
7-2	1	119574-39702	PIPE ASSY, OIL		1	1					N
		(B=E50805) (C=*1999.02)									
7-3	1	119595-39700	PIPE ASSY, OIL	1	1	1					N
		(B=E50965) (C=E40585)									
8	1	119574-39820	HOSE, RETURN	1	1	1					
8-1	1	123688-39820	JOINT	1							R
		(A=*2008.12)									
9	1	23000-028000	CLAMP, 28	2	2	2					
9-1	1	119172-48280	CLIP, HOSE 28	2							N
		(A=*2010.09)									
10	1	23414-100000	GASKET, 10X1.0	2	2	2					
11	1	24314-000200	O-RING, 4CP20.0	1	1	1					
12	1	24324-000250	O-RING, 4CG25.0	1	1	1					
13	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2					
14	1	26106-080162	BOLT, M8X 16 PLATED	1	1	1					
15	1	26106-080202	BOLT, M8X 20 PLATED	2	2	2					
16	1	26106-080252	BOLT, M8X 25 PLATED	2	2	2					
17	1	26106-080202	BOLT, M8X 20 PLATED		2	2					
17-1	1	26106-100222	BOLT, M10X 22 PLATED	2	2	2					S
		(B=E50303) (C=E40283)									
18	1	124450-39240	RETAINER, PIPE	3	3	3					
19	1	119593-39401	PIPE, OIL	1	1	1					
20	1	23414-080000	GASKET, 8X1.0	6	6	6					
21	1	23857-030000	BOLT, JOINT 3	3	3	3					
22	1	26106-080122	BOLT, M8X 12 PLATED	3	3	3					
23	1	119574-39720	JOINT	1	1	1					W
		(B=E50474) (C=E40348)									

Fig.53. (17A)REMOTE LUB.OIL STRAINER(OPTIONAL)

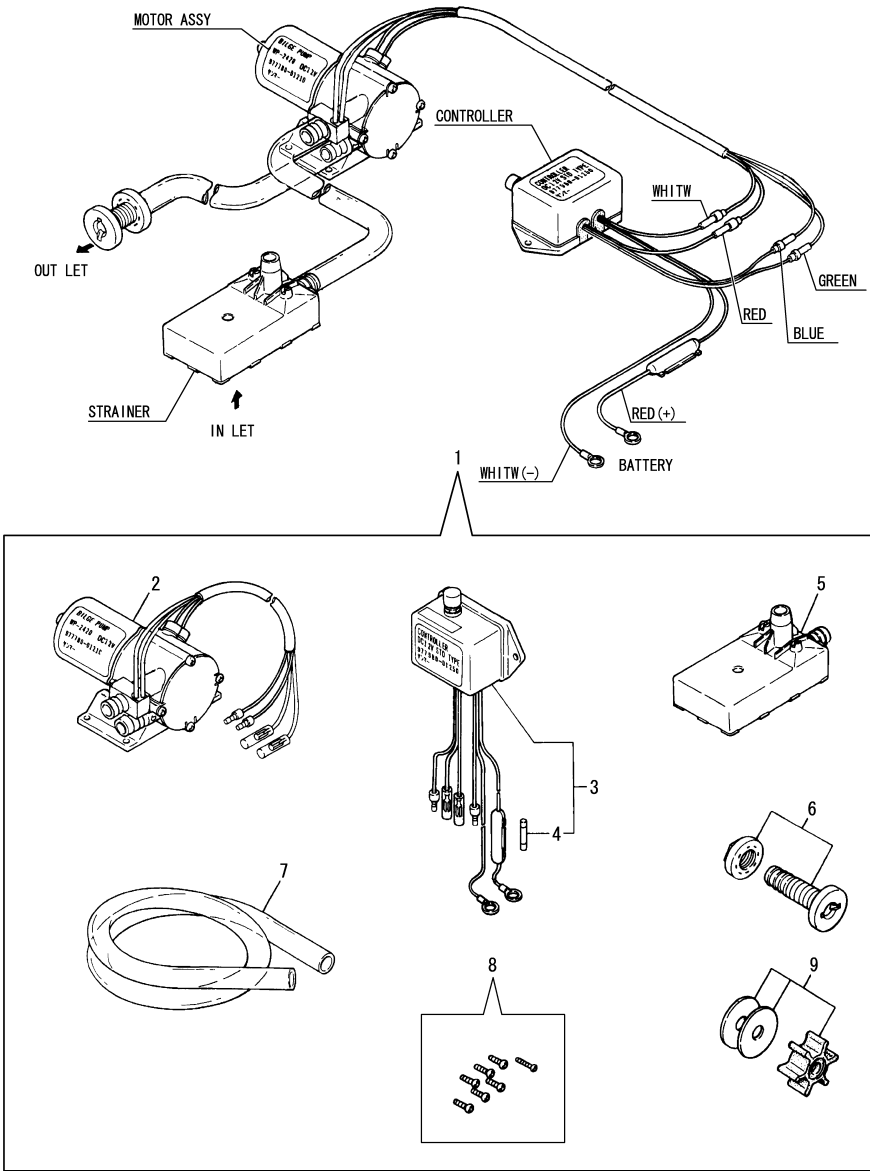
(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124976-34850	CAP	1							
2	1	119575-35050	JOINT, REMOTE	1							
3	1	119575-35100	BRACKET	1							
4	1	119575-35120	BRACKET	1							
5	1	119575-35140	BRACKET	1							W
(A=*2002.06)											
6	1	119593-35150	BRACKET	1							
7	1	119575-35160	STAY	1							
8	1	119575-35200	ADAPTER, FILTER	1							
9	1	119575-35300	PIPE, OIL	1							
10	1	119575-35310	PIPE, OIL	1							
11	1	119574-39200	JOINT	4							
12	1	124770-49310	RETAINER	2							
13	1	23414-100000	GASKET, 10X1.0	1							
14	1	23414-360000	GASKET, 36X1.0	1							
15	1	24311-000700	O-RING, 1AP70.0	1							
16	1	26106-060162	BOLT, M6X 16 PLATED	2							
17	1	26106-080162	BOLT, M8X 16 PLATED	3							
18	1	26106-080202	BOLT, M8X 20 PLATED	1							
19	1	26106-080202	BOLT, M8X 20 PLATED	1							
20	1	26106-080202	BOLT, M8X 20 PLATED	5							
21	1	26106-080352	BOLT, M8X 35 PLATED	5							
22	1	26106-080452	BOLT, M8X 45 PLATED	1							
23	1	26156-100202	BOLT, M10X 20 PLATED	1							
24	1	26306-080002	NUT, M8	2							

Fig.18. BILGE PUMP(STD)(OPTIONAL)(TO DEC. 1996)



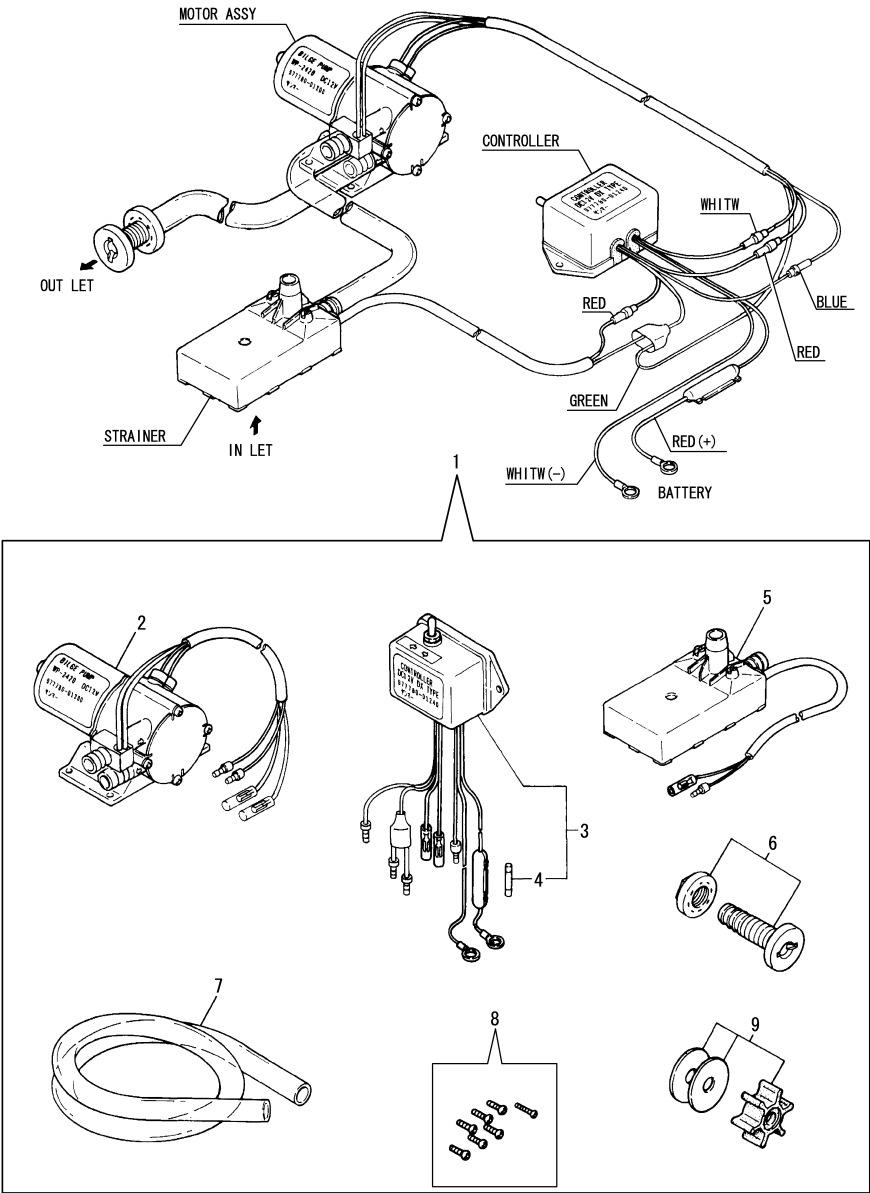
Remarks
(1)Inner parts are shown in Fig.56.

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	977780-01210	PUMP(12V).BILGE		1	1					
1-1	1	977780-01211	PUMP ASSY, BILGE		1	1				N	1
		(B=*1997.01)	(C=*1997.01)								
2	2	977780-01230	MOTOR ASSY(BILG PUMP		1	1					
3	2	977780-01250	CONTROLLER		1	1					
4	3	X8636008003	FUSE		1	1					
5	2	X179100021X	STRAINER		1	1					
6	2	X179100100X	PIPE ASSY		1	1					
7	2	X0044021509	HOSE A		1	1					
8	2	X199903800X	SCREW KIT		1	1					
9	2	977780-03000	INPELLER		1	1					

Fig.19. BILGE PUMP(DX)(OPTIONAL))(TO DEC. 1996)



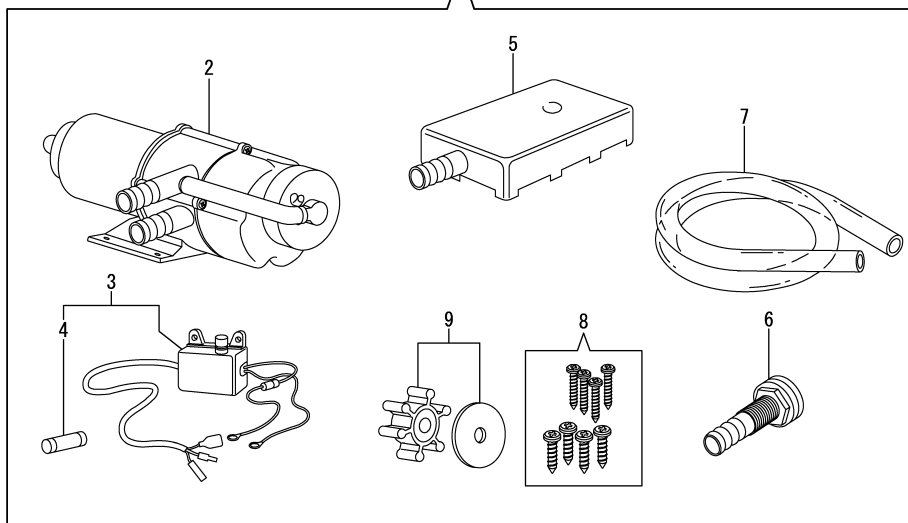
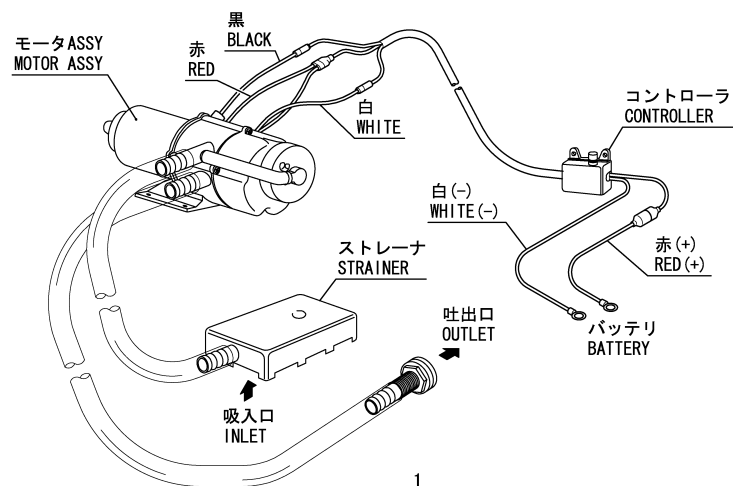
(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	977780-01200	PUMP(12V).BILGE		1	1					
1-1	1	977780-01211	PUMP ASSY, BILGE		1	1				N	1
		(B=*1997.01)	(C=*1997.01)								
2	2	977780-01230	MOTOR ASSY(BILG PUMP		1	1					
3	2	977780-01240	CONTROLLER		1	1					
4	3	X8636008003	FUSE		1	1					
5	2	X179100011X	STRAINER		1	1					
6	2	X179100100X	PIPE ASSY		1	1					
7	2	X0044021509	HOSE A		1	1					
8	2	X199903800X	SCREW KIT		1	1					
9	2	977780-03000	INPELLER		1	1					

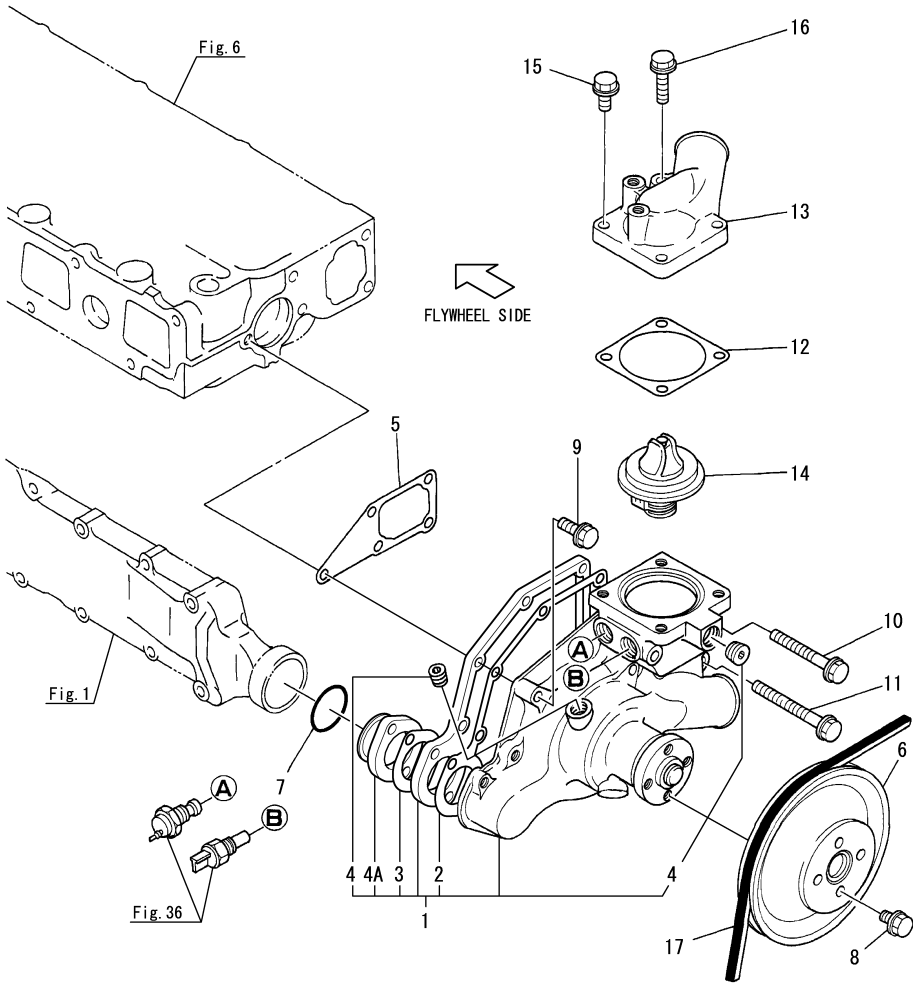
Remarks
(1)Inner parts are shown in Fig.56.

Fig.56. (19A)BILGE PUMP(OPTIONAL)(FROM JAN. 1997)



No.	Lev.	Parts No.	Description	(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE			(D)= (E)= (F)=			I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	977780-01211 (B=*1997.01)	PUMP ASSY, BILGE (C=*1997.01)	1	1	1				W
2	2	X0318101004	MOTOR ASSY, BILGE	1	1	1				
3	2	X158606410X	SWITH	1	1	1				
4	3	X8636015001	FUSE	1	1	1				
5	2	X179100022X	STRAINER	1	1	1				
6	2	X179100100X	PIPE ASSY	1	1	1				
7	2	X0044021509	HOSE A	1	1	1				
8	2	X199906101X	SCREW SET	1	1	1				
9	2	977780-03000	INPELLER	1	1	1				

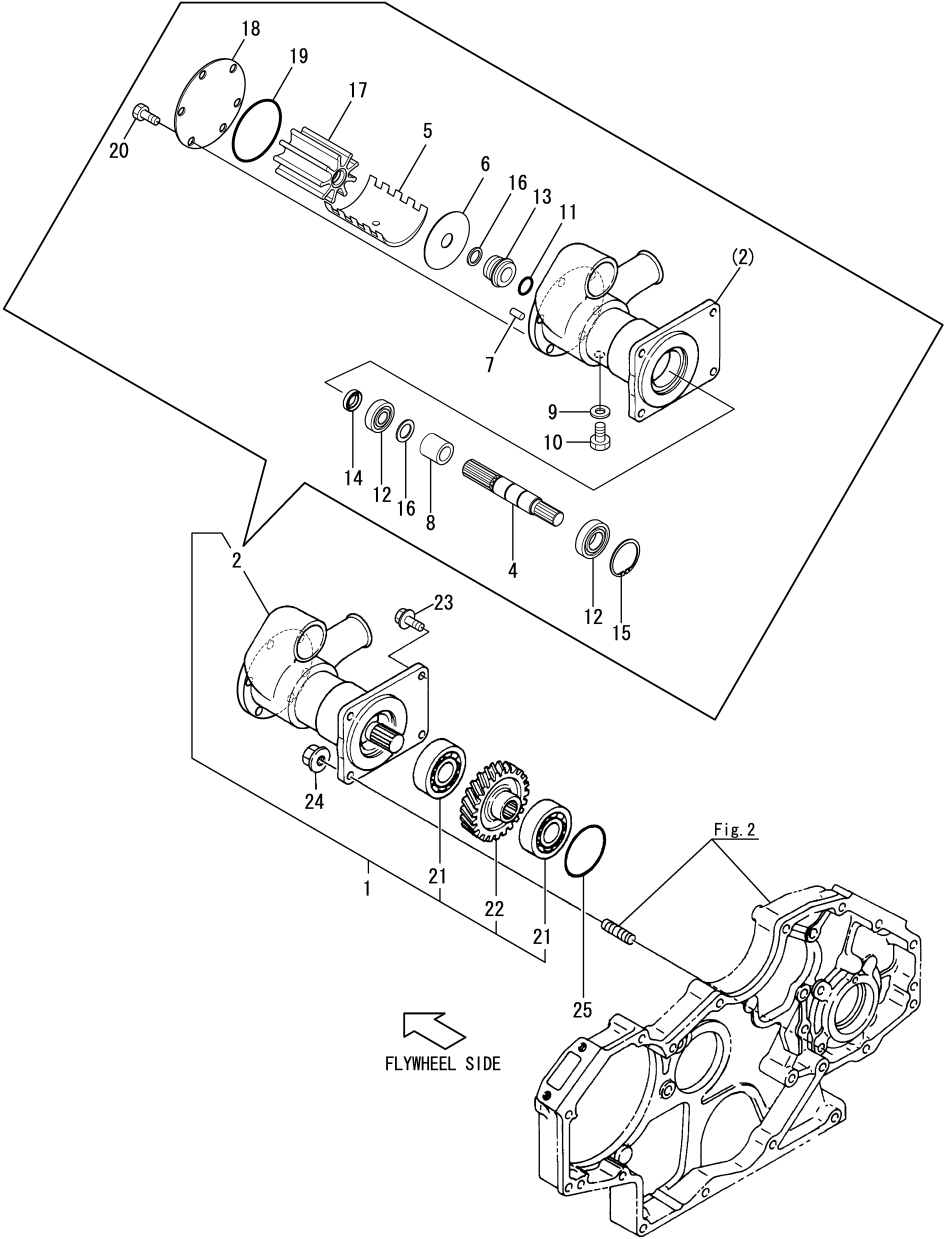
Fig.20. COOLING FRESH WATER PUMP & THERMOSTAT



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119593-42010	PUMP ASSY, WATER	1	1	1					
2	2	XKWPY642021	GASKET	1	1	1					
3	2	XKWPY642101	GASKET		1	1					
3-1	2	119593-42130	GASKET	1	1	1					R
		(B=FROM 1ST) (C=FROM 1ST)									
3-2	2	119578-42130	GASKET	1							R
		(A=*2005.11)									
4	2	23871-030000	PLUG, R03	2	2	2					
4A	2	119593-42120	FLANGE	1	1	1					W
		(B=FROM 1ST) (C=FROM 1ST)									
5	1	119593-42021	GASKET, WATER PUMP	1	1	1					
6	1	119593-42300	V-PULLEY	1	1	1					
7	1	24321-000450	O-RING, 1AG45.0	1	1	1					
8	1	26106-080182	BOLT, M8X 18 PLATED	4	4	4					
9	1	26106-080302	BOLT, M8X 30 PLATED	1	1	1					
10	1	26106-080802	BOLT, M8X 80 PLATED	2	2	2					
11	1	26106-080952	BOLT, M8X 95 PLATED	2	2	2					
12	1	119593-49291	GASKET, THERMOSTAT	1	1	1					
13	1	119593-49530	COVER, THERMOSTAT	1	1	1					
14	1	119593-49550	THERMOSTAT, 76.5	1	1	1					
15	1	26106-080252	BOLT, M8X 25 PLATED	3	3	3					
16	1	26106-080452	BOLT, M8X 45 PLATED	1	1	1					
17	1	119593-42280	V-BELT, A53	1	1	1					

OCR10-M45603 6LYA-STP/-STE/-UTE

Fig.21. COOLING SEA WATER PUMP



OCR10-M45603 Fig.21												
						(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE	(D)= (E)= (F)=					
No.	Lev.	Parts No.	Description			Q'ty					I	R
						(A)	(B)	(C)	(D)	(E)	(F)	
1	1	719574-42700	PUMP ASSY, WATER			1	1	1				
2	2	119574-42500	PUMP ASSY, WATER				1	1				
2-1	2	119574-42501	PUMP ASSY, WATER			1	1	1				N
2-2	(A=*2006.10)	(B=*2006.10)	(C=*2006.10)									
	2	119574-42502	PUMP ASSY, WATER			1	1	1				R
	(A=*2007.08)	(B=*2007.08)	(C=*2007.08)									
4	3	X0135771	SHAFT			1	1	1				
5	3	119578-42610	CAM, PUMP			1	1	1				W
	(A=*2010.09)	(B=*2010.09)	(C=*2010.09)									
6	3	119578-42620	PLATE			1	1	1				
7	3	119578-42630	PIN			1	1	1				
8	3	119578-42690	SPACER			1	1	1				
9	3	119578-42700	WASHER			1	1	1				
10	3	119578-42720	SCREW			1	1	1				
11	3	119578-42640	O-RING			1	1	1				
12	3	119578-42660	BEARING			2	2	2				
13	3	119578-42600	SEAL, MECHANICAL			1	1	1				
14	3	119578-42650	SEAL, LIP			1	1	1				
15	3	119578-42680	RETAINER, BEARING			1	1	1				
16	3	119578-42670	RETAINER, SEAL			2	2	2				
17	3	119574-42550	IMPELLER			1	1	1				
17-1	3	119574-42551	IMPELLER			1	1	1				N
	(A=*2006.10)	(B=*2006.10)	(C=*2006.10)									
17-2	3	119574-42552	IMPELLER			1	1	1				R
	(A=*2007.08)	(B=*2007.08)	(C=*2007.08)									
18	3	119574-42560	COVER, END			1	1	1				W
		(B=FROM 1ST)	(C=FROM 1ST)									
19	3	119574-42570	O-RING			1	1	1				W
		(B=FROM 1ST)	(C=FROM 1ST)									
20	3	119175-42620	SCREW			6	6	6				W
		(B=E50965)	(C=E40585)									
20-1	3	119574-42580	SCREW			6	6	6				N
	(A=*2006.10)	(B=*2006.10)	(C=*2006.10)									
21	2	24101-060064	BEARING, BALL 6006			2	2	2				
22	2	119100-26200	GEAR, PUMP			1	1	1				
23	1	26106-080202	BOLT, M8X 20 PLATED			2	2	2				
24	1	26366-080002	NUT, M8				2	2				
24-1	1	26306-080002	NUT, M8			2	2	2				N
		(B=E51655)	(C=E40890)									
25	1	24341-000800	O-RING, 1AS80.0			1	1	1				

Fig.22. COOLER(FRESH WATER)

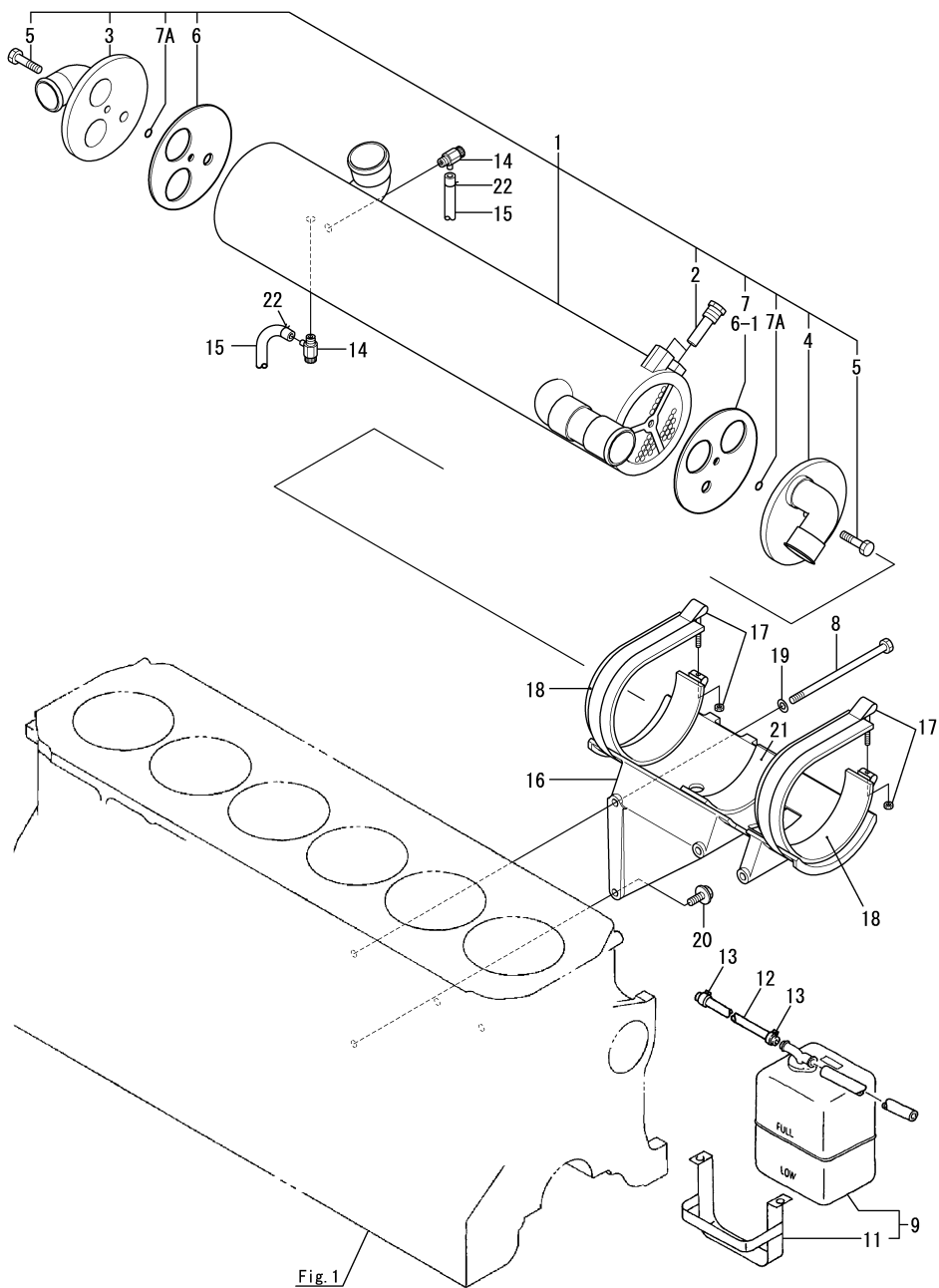
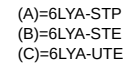


Fig. 1

No.	Lev.	Parts No.	Description	Q'ty						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	119574-44011	COOLER ASSY, WATER	1	1	1				
1-1	1	119575-44010	COOLER ASSY, WATER	1						R
		(A=*2001.12.)								
2	2	119574-44150	ZINC, ANTI-CORROSIVE	2	2	2				
3	2	119574-44200	COVER ASSY	1	1	1				
4	2	119574-44190	COVER ASSY	1	1	1				
5	2	119574-44180	BOLT, UNC 3/8	2	2	2				
6	2	119574-44170	GASKET	1	1	1				
6-1	2	119574-44170	GASKET	2	2	2				K
		(A=*2011.08.)	(B=*2011.08.)	(C=*2011.08.)						
7	2	119574-44160	GASKET	1	1	1				Z
		(A=*2011.08.)	(B=*2011.08.)	(C=*2011.08.)						
7A	2	119175-33350	O-RING	2	2	2				
8	1	26116-081502	BOLT, M8X150 PLATED	3	3	3				
9	1	720445-44201	TANK ASSY, SUB 3.4L	1	1	1				
11	2	119593-44560	BRACKET, SUB TANK	1	1	1				
12	1	124790-44560	PIPE, WATER L=1000	1	1	1				
13	1	23010-013000	CLAMP 13	2	2	2				
14	1	120130-49350	COCK, 1/4		2	2				
14-1	1	119620-49290	COCK ASSY, 1/4	2	2	2				N
		(B=E50966)	(C=E40622)							
15	1	23061-070400	PIPE, 7X 400	2	2	2				
16	1	119574-44050	BRACKET	1	1	1				
16-1	1	119595-44050	BRACKET, COOLER	1						R
		(A=*2008.12.)								
17	1	119574-44600	CLAMP, BOLT	2	2	2				
18	1	119574-44620	SEAT, RUBBER	2	2	2				
18-1	1	119574-44621	SEAT, RUBBER	2	2	2				N
		(A=*1998.04.)	(B=E50474)	(C=E40348)						
19	1	22137-080000	WASHER, 8	3	3	3				
20	1	26106-080202	BOLT, M8X 20 PLATED	1	1	1				
21	1	119574-44630	SEAT, RUBBER	1	1	1				
22	1	124460-77680	RETAINER		1	1				
22-1	1	124460-77680	RETAINER	2	2	2				K
		(B=E51387)	(C=E40739)							

Fig.23. COOLING PIPE



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

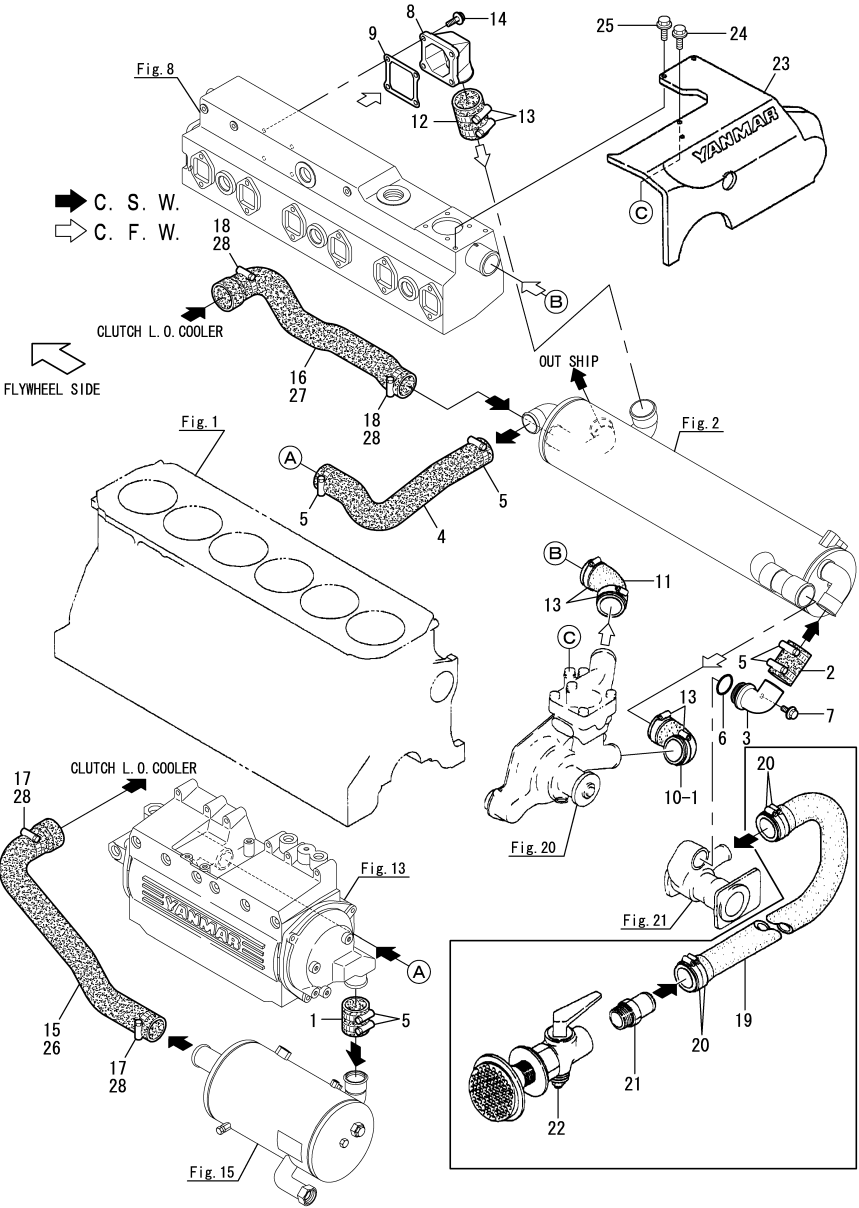
No.	Lev.	Parts No.	Description	Q'ty					I	R
				(A)	(B)	(C)	(D)	(E)		
1	1	119574-49050	HOSE, RUBBER	1	1	1				
2	1	119574-49061	HOSE, RUBBER	1	1	1				
2-1	1	119595-49060	HOSE, COOLER	1						R
(A=*2008.12.)										
3	1	119574-49070	BEND	1	1	1				
3-1	1	119595-49070	BEND	1						R
(A=*2008.12.)										
4	1	119574-49080	HOSE	1	1	1				
4-1	1	119595-49080	HOSE, COOLER	1						R
(A=*2008.12.)										
5	1	23000-054000	CLAMP, 54	6	6	6				
5-1	1	119172-48480	CLAMP, HOSE 48	6						N
(A=*2002.02.)										
6	1	24321-000350	O-RING, 1AG35.0	1	1	1				
7	1	26106-080202	BOLT, M8X 20 PLATED	1	1	1				
8	1	119574-49150	BEND	1	1	1				
9	1	119574-49160	GASKET	1	1	1				
10-1	1	119574-49231	HOSE, RUBBER	1	1	1				
11	1	119574-49250	HOSE, RUBBER	1	1	1				
11-1	1	119593-49250	JOINT, RUBBER 45	1						R
(A=*2010.09.)										
12	1	119574-49270	HOSE, RUBBER	1	1	1				
13	1	23000-060000	CLAMP, 60	6	6	6				
13-1	1	119172-48540	CLIP, HOSE 54	6						N
(A=*2002.02.)										
14	1	26106-080252	BOLT, M8X 25 PLATED	4	4	4				
15	1	119574-49700	HOSE, CLUTCH	1	1	1				2
16	1	119574-49710	HOSE, RUBBER		1	1				2
16-1	1	119574-49711	HOSE, CLUTCH	1	1	1				N 2
(B=E50303) (C=E40283)										
17	1	23000-054000	CLAMP, 54	2	2	2				2
17-1	1	119172-48480	CLAMP, HOSE 48	2						N 2
(A=*2002.02.)										
18	1	23000-060000	CLAMP, 60	2	2	2				2
18-1	1	119172-48540	CLIP, HOSE 54	2						N 2
(A=*2002.02.)										
19	1	127610-49010	PIPE, WATER	1	1	1				1
20	1	23000-054000	CLAMP, 54	4	4	4				1
20-1	1	119172-48480	CLAMP, HOSE 48	4						N 1
(A=*2002.02.)										
21	1	43530-500610	JOINT, PIPE 30A	1	1	1				1
22	1	43662-030030	COCK ASSY, KINGSTON	1	1	1				1
22-1	1	43662-030031	COCK ASSY, KINGSTON	1						R 1
(A=E00379)										
23	1	119593-77460	COVER	1	1	1				W
(B=E51002) (C=E40633)										
23-1	1	119593-77461	COVER, FRONT	1						N
(A=E00803)										
24	1	26106-080252	BOLT, M8X 25 PLATED	2	2	2				W
(B=E51002) (C=E40633)										
25	1	26106-080302	BOLT, M8X 30 PLATED	2	2	2				W

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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(1)Optional parts.
(2)For KMH6A.
(3)For KMH60A.

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

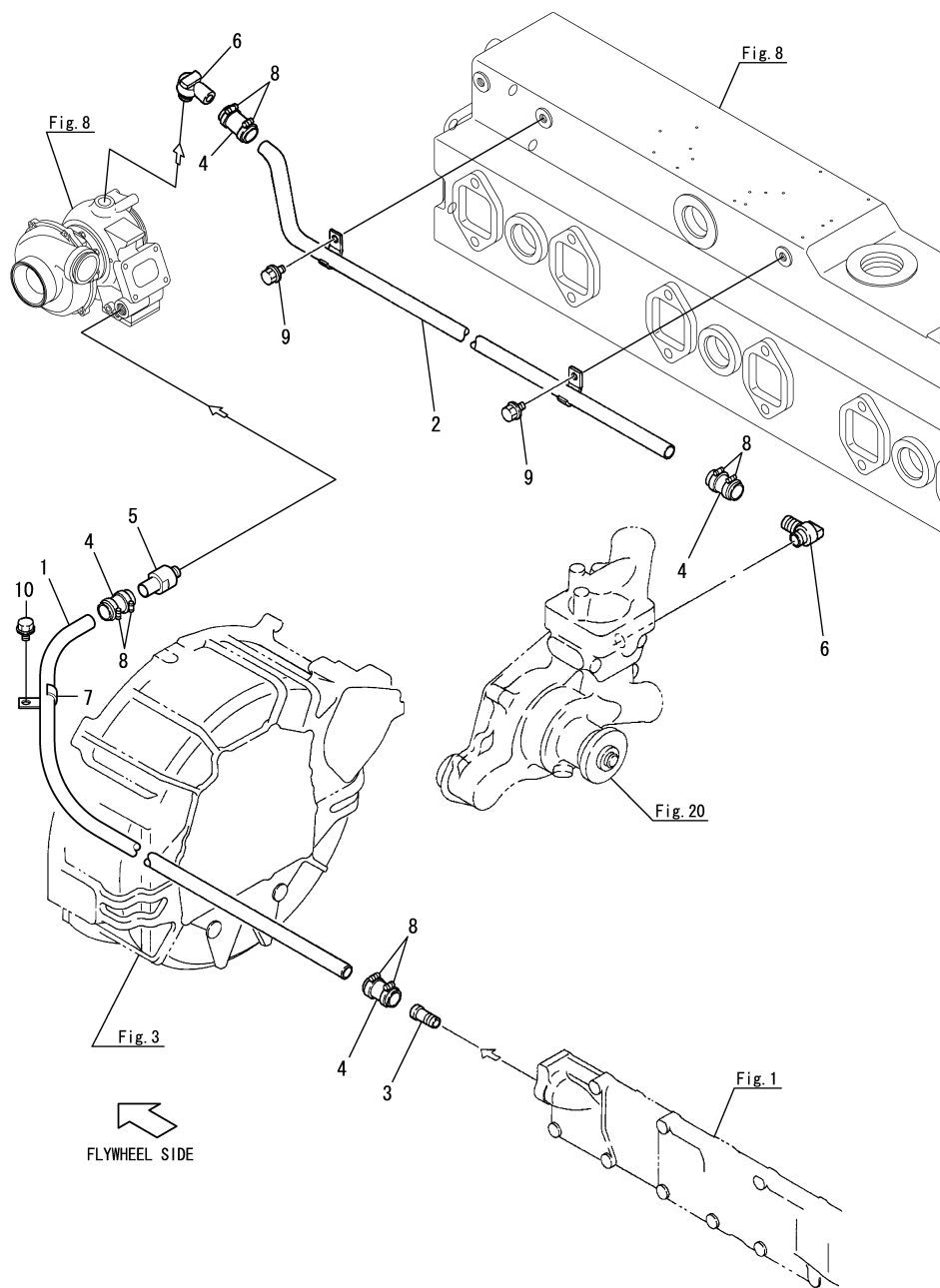
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
26	1	119575-49800 (A=*2010.03.)	(B=E51002) (C=E40633) HOSE, CLUTCH	1						W	3
27	1	119575-49810 (A=*2010.03.)	HOSE, CLUTCH	1						W	3
28	1	119172-48480 (A=*2010.03.)	CLAMP, HOSE 48	4						W	3

Remarks
(1)Optional parts.
(2)For KMH6A.
(3)For KMH60A.

Fig.24. COOLING FRESH WATER PIPE(TURBOCHARGER)



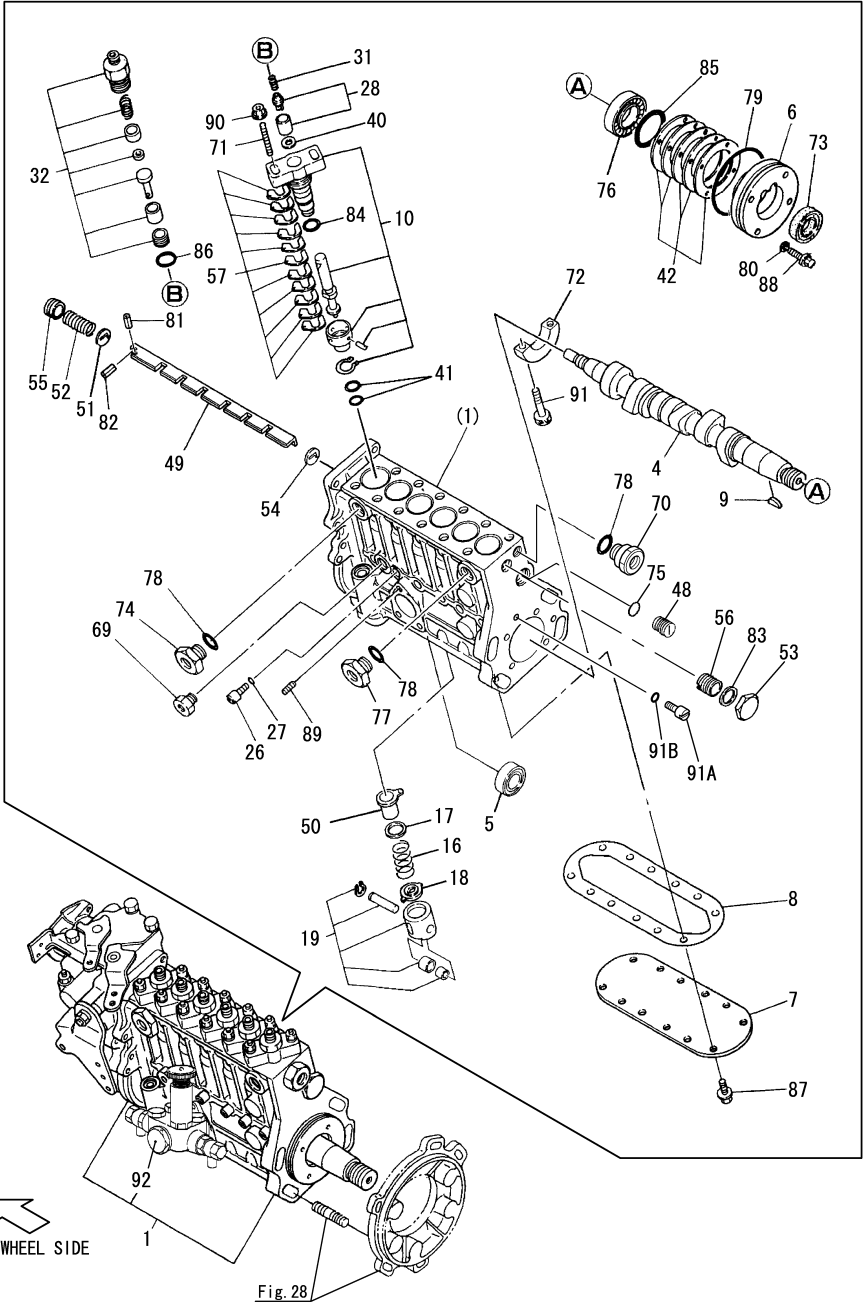
(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119574-49400	PIPE, WATER	1	1	1					
2	1	119574-49420	PIPE, WATER	1	1	1					
3	1	123325-49220	JOINT, PIPE	1	1	1					
3-1	1	120130-49220	JOINT, PIPE	1							N
		(A=*2003.08)									
4	1	119574-49300	HOSE	4	4	4					
4-1	1	119593-49360	HOSE, RUBBER	4							R
		(A=*2008.12)									
5	1	119574-49320	JOINT		1	1					
5-1	1	119574-49321	JOINT	1	1	1					R
		(B=E50191)	(C=E40161)								
6	1	119593-49320	JOINT	2	2	2					
7	1	119593-49370	RETAINER, PIPE	1	1	1					
8	1	23000-028000	CLAMP, 28	8	8	8					
8-1	1	119172-48280	CLIP, HOSE 28	8							N
		(A=*2002.02)									
9	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2					
10	1	26106-080162	BOLT, M8X 16 PLATED	1	1	1					

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

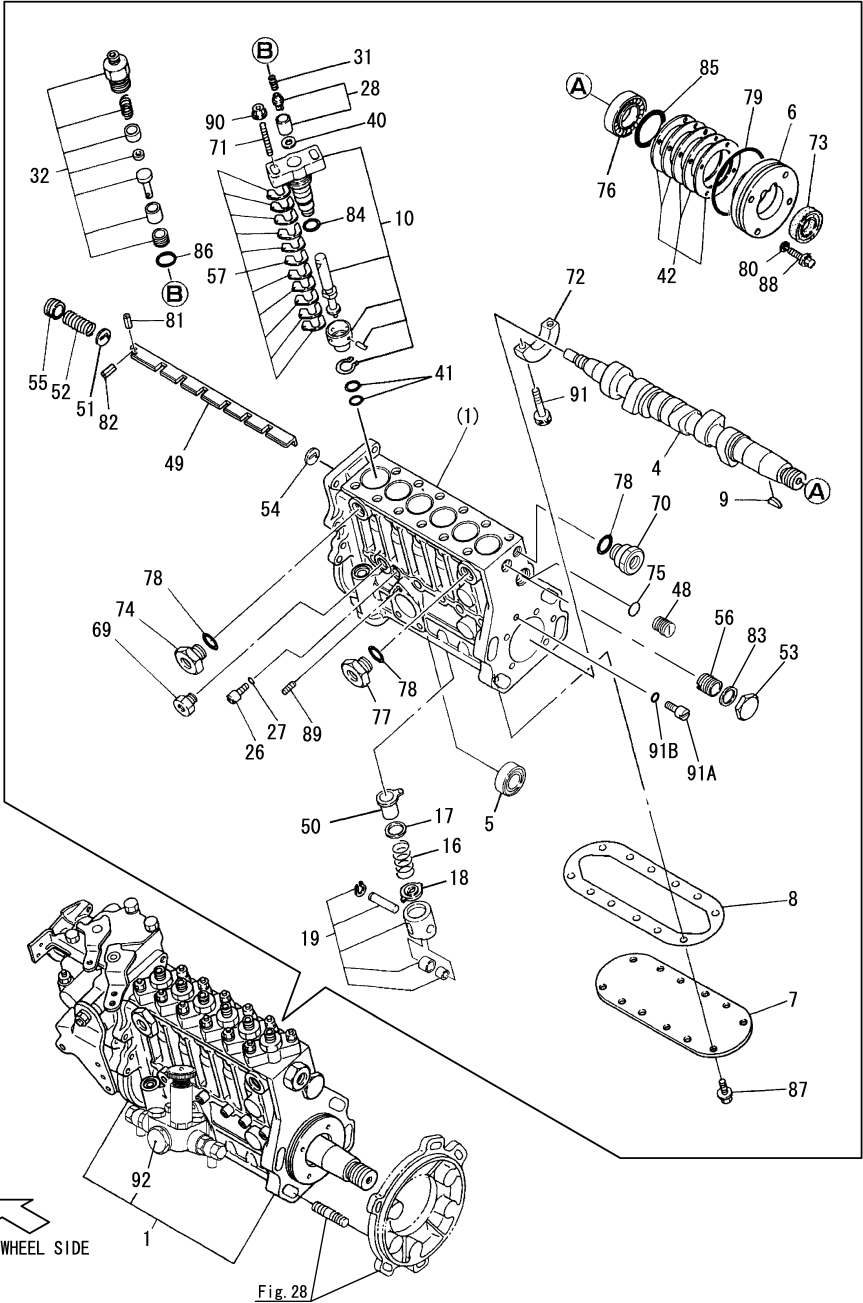
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719573-51303	PUMP ASSY, INJECTION			1					
1A	1	719574-51311	PUMP ASSY, INJECTION	1	1						
4	3	119593-51030	CAMSHAFT			1					
4A	3	119594-51030	CAMSHAFT		1						
4A-1	3	119595-51030	CAMSHAFT	1	1					S	
(B=E50256)											
5	3	122710-51050	BEARING, HR30203J			1					
5A	3	124410-51050	BEARING	1	1						
6	3	119000-51060	SUPPORT, BEARING A			1					
6A	3	119594-51061	SUPPORT, BEARING A		1						
6A-1	3	119595-51060	RETAINER, BEARING A	1	1					S	
(B=E50256)											
7	3	119593-51080	COVER	1	1	1					
8	3	119593-51090	GASKET	1	1	1					
9	3	144626-51090	KEY, 5X19	1	1	1					
10	3	119593-51100	PLUNGER ASSY			6					
10A	3	119594-51100	PLUNGER ASSY	6	6						
16	3	119000-51161	SPRING, PLUNGER	6	6	6					
17	3	119000-51170	SEAT, SPRING A	6	6	6					
18	3	119000-51181	SEAT, SPRING B	6	6	6					
19	3	119573-51200	TAPPET ASSY			6					
19A	3	119594-51200	TAPPET ASSY	6	6						
19A-1	3	119574-51200	TAPPET ASSY	6	6					R	
(A=E51623) (B=E51386)											
19A-2	3	119578-51201	TAPPET ASSY	6						R	
(A=*2005.12)											
24A	4	119594-51240	TAPPET	6	6						
26	3	129155-51270	STOPPER, TAPPET	6	6	6					
26-1	3	158600-51270	STOPPER, TAPPET	6						R	
(A=*2009.09)											
27	3	129155-51280	O-RING, S6	6	6	6					
28	3	119593-51300	VALVE ASSY, DELIVERY			6					
28A	3	119594-51301	VALVE ASSY, DELIVERY	6	6						
31	3	119000-51330	SPRING, DELIVERY	6	6	6					
32	3	119175-51340	VALVE ASSY, DELIVERY			6					
32A	3	119594-51341	VALVE ASSY, DELIVERY	6	6						
40	3	122710-51350	GASKET			6					
40A	3	119594-51290	GASKET	6	6						
41	3	119000-51410	O-RING, S18	12	12	12					
41-1	3	119000-51411	O-RING	12						N	
(A=*2005.11)											
42	3	119000-51450	SHIM SET, CAMSHAFT			1					
42A	3	119594-51451	SHIM SET, CAMSHAFT	1	1						
48	3	129155-51410	BOLT	2	2						
48-1	3	158600-51410	PLUG, DEFLECTOR	1						R	
(A=*2006.10)											
49	3	119593-51500	RACK, CONTROL	1	1	1					
50	3	119000-51510	SLEEVE, CONTROL		6	6					
50-1	3	119000-51511	SLEEVE, CONTROL	6	6	6				R	
(B=E50723) (C=E40442)											
51	3	119593-51520	WASHER	1	1	1					

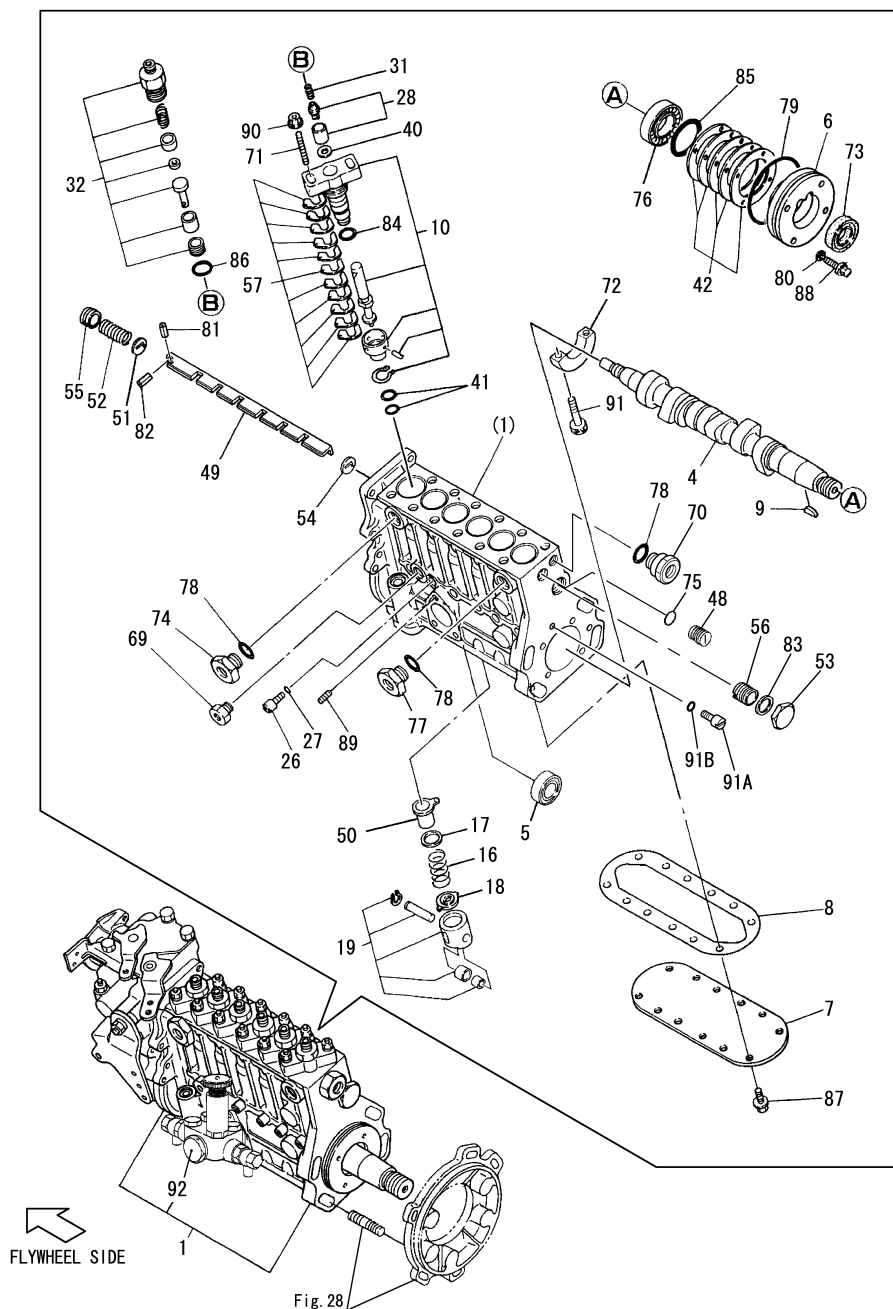
(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	3	119593-51530	SPRING, RACK	1	1	1					
53	3	119000-51550	COVER	1	1	1					
54	3	119000-51570	GUIDE, RACK	2	2	2					
55	3	119000-51580	SCREW	1	1	1					
56	3	119000-51590	SCREW	1	1	1					
57	3	119000-51650	SHIM SET, ADJUSTING	12	12	12					
69	3	121850-51700	BUSH	1	1	1					
70	3	152623-51720	PLUG								
71	3	119000-51800	BOLT	12	12	12					
72	3	119593-51850	BEARING								
72A	3	119594-51850	BEARING	1	1						
73	3	119000-51900	SEAL, AC1290E0			1	1				
73-1	3	119595-51070	SEAL, OIL	1	1						S
(B=E50256)											
74	3	121952-51900	PLUG	1	1	1					
75	3	24341-000160	O-RING, 1AS16.0	2	2						
75-1	3	119717-51420	O-RING	2							N
(A=*2005.11)											
76	3	119000-51050	BEARING, HR32005XJ				1				
76A	3	24142-322050	BEARING, 32205H		1						
76A-1	3	119595-51050	BEARING	1	1						S
(B=E50256)											
77	3	121952-51900	PLUG	1	1	1					
78	3	144626-51950	O-RING, 1016	2	2	3					
78-1	3	24356-190160	O-RING, 4D19016	2							N
(A=*2005.11)											
79	3	124410-51960	O-RING				1				
79A	3	24321-000800	O-RING, 1AG80.0	1	1						
80	3	22190-060000	WASHER, SEAL 6		4	4					
80-1	3	22190-060003	SEAL WASER 6	4	4						N
(B=E50753)											
81	3	22351-020008	PIN, SPRING 2.0X 8	1	1	1					
82	3	22351-020012	PIN, SPRING 2.0X12	1	1	1					
83	3	23414-220029	GASKET, 22X1.0	1	1	1					
84	3	24341-000260	O-RING, 1AS26.0	6	6	6					
84-1	3	158563-51662	O-RING, 4D S26	6							N
(A=*2005.11)											
85	3	24341-000500	O-RING, 1AS50.0				1				
85A	3	24341-000560	O-RING, 1AS56.0	1	1						
86	3	24352-010160	O-RING				6				
86A	3	144626-51680	O-RING	6	6						
86A-1	3	24356-190180	O-RING, 4D19018	6							N
(A=*2005.11)											
86A-2	3	24356-190170	PACKING, 19017	6							N
(A=*2013.02)											
87	3	26106-060122	BOLT, M6X 12 PLATED		12	12					
87-1	3	26106-060142	BOLT, M6X 14 PLATED	12	12						N
(B=E50753)											
88	3	26106-060302	BOLT, M6X 30 PLATED		4						
88-1	3	119594-51070	BOLT, M6X30	4	4						N
(B=E50474)											

Fig.25. FUEL INJECTION PUMP



(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

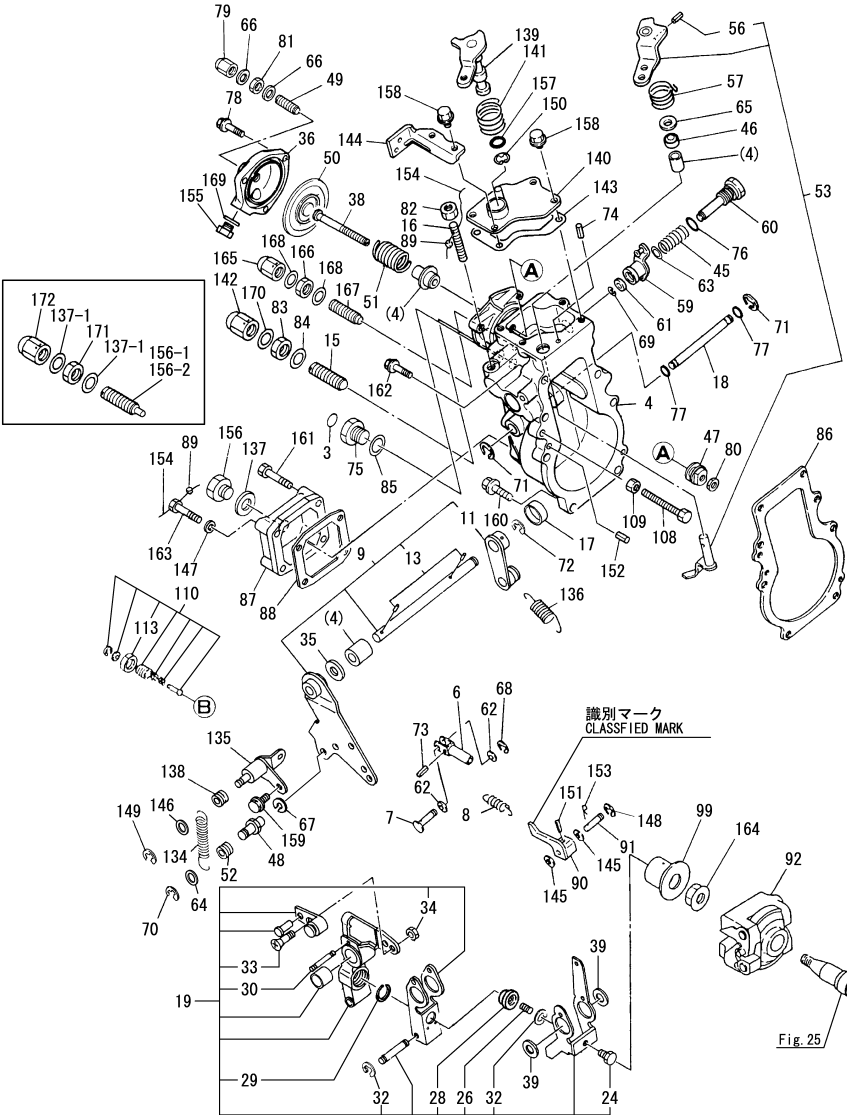
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
88A	3	26106-060202	BOLT, M6X 20 PLATED			4					
88A-1	3	119175-51070	BOLT, M6X20 (C=*1997.11)			4				N	
89	3	26216-060162	STUD, M6X 16	3	3	3					
89-1	3	129155-51020	STUD (A=*2011.11)	3						N	
90	3	26366-080002	NUT, M8	12	12	12					
90-1	3	26306-080002	NUT, M8 (A=E51655) (B=E51386) (C=E40890)	12	12	12				N	
91	3	26450-060402	BOLT, M6X 40	2	2	2					
91A	3	129155-51270	STOPPER, TAPPET	2	2						
91A-1	3	119578-51400	PLUG 8 (A=*2007.09)	1						S	
91B	3	129155-51280	O-RING, S6	2	2						
91B-1	3	24311-000090	O-RING, 1AP9.0 (A=*2007.09)	1						S	
92	2	127691-52010	PUMP, FUEL FEED	1	1	1					

Fig.26. GOVERNOR

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

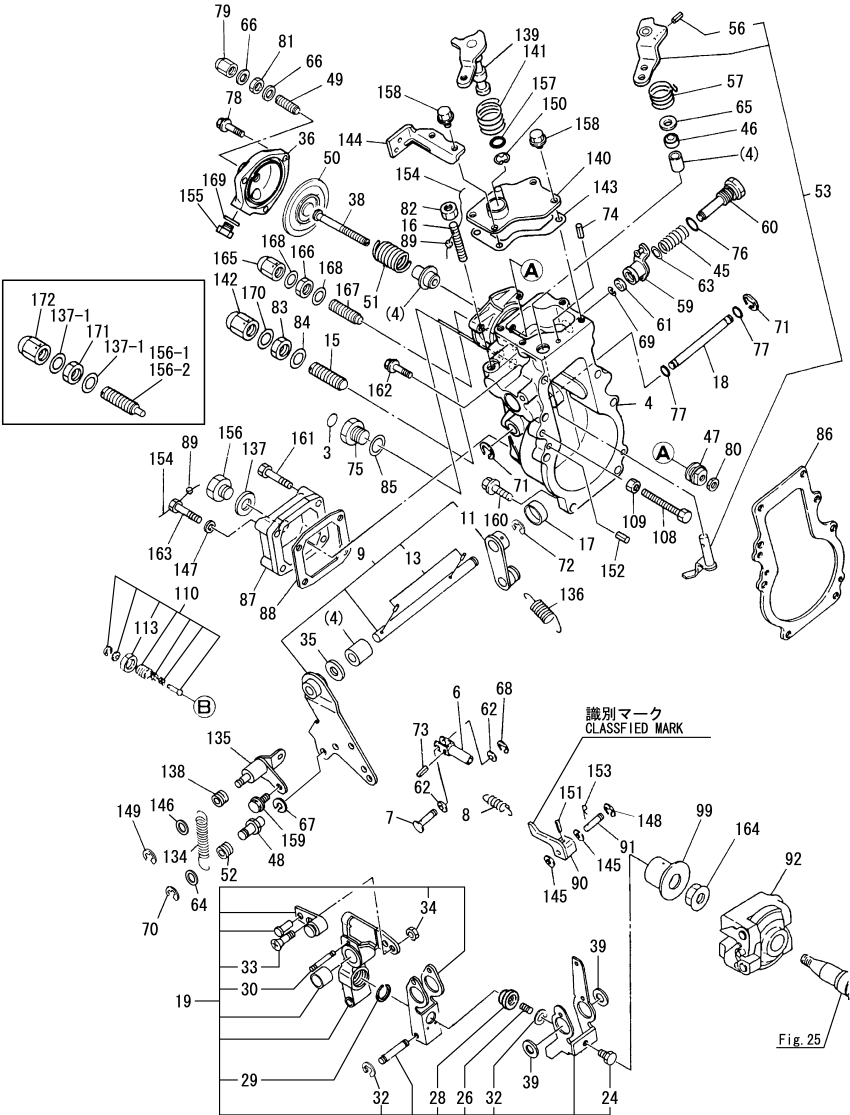
(D)=
(E)=
(F)=



Remarks
(1)Pitch 51
(2)Pitch 52
(3)Pitch 53
(4)Pitch 51.5
(5)Pitch 52.5
(6)Pitch 53.5

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
3	3	124610-51970	LABEL	1	1	1					
4	3	119573-61010	CASE, GOVERNOR	1	1	1					
4-1	3	119573-61030	CASE, GOVERNOR	1	1	1					R
(A=*2003.07) (B=*2003.07) (C=*2003.07)											
5C	4	120323-61430	BUSH	2	2	2					
5D	4	129595-61610	BUSH	1	1	1					
5E	4	127695-61840	BUSH	1	1	1					
6	3	119000-61120	LINK	1	1	1					
7	3	119000-61170	PIN, LINK		1	1					
7-1	3	119595-61170	PIN, LINK	1	1	1					N
(B=FROM 1ST) (C=FROM 1ST)											
8	3	119187-61190	SPRING	1	1	1					
9	3	119173-61400	LEVER ASSY, CONTROL	1	1	1					
11	4	120323-61420	LEVER, GOVERNOR	1	1	1					
13	4	22322-030220	PIN, TAPER 3X22	2	2	2					
15	3	127695-61450	BOLT, CONTROL	1	1	1					
16	3	121850-61470	BOLT, LIMITER	1	1	1					
17	3	129795-61470	PLUG, 20	1	1	1					
18	3	119000-61490	SHAFT	1	1	1					
19	3	119174-61500	LEVER ASSY, GOVERNOR								1
19A	3	119594-61500	LEVER ASSY, GOVERNOR	1	1						
24	4	127495-61540	SHIFTER	1	1	1					
26	4	120130-61600	SPRING, FUEL CONTROL								1
26A	4	119594-61600	SPRING, FUEL CONTROL	1	1						
28	4	119187-61911	RETAINER, SPRING	1	1	1					
29	4	119187-61920	CIRCLIP	1	1	1					
30	4	119187-61930	PIN	1	1	1					
32	4	22272-000040	RING, E- 4	5	5	5					
33	4	26577-060162	SCREW, M6X16	1	1	1					
34	4	26757-060002	NUT, LOCK M6	1	1	1					
34-1	4	26716-060002	NUT, M6	1	1	1					R
(A=E51628) (B=E51386) (C=E40849)											
35	3	120320-61540	SEAL, SC102004	1	1	1					
36	3	129595-61600	CASE	1	1	1					
38	3	129595-61620	ROD, SLIDER	1	1	1					
39	3	119000-61630	SHIM SET	1	1	1					
45	3	119593-61650	SPRING	1	1	1					
46	3	148616-61650	SEAL, VC081404	1	1	1					
47	3	127495-61660	RING	1	1	1					
48	3	121850-61670	BOLT	1	1	1					
49	3	129595-61670	BOLT, ADJUSTER	1	1	1					
49-1	3	129595-61671	BOLT, ADJUSTING	1							N
(A=*2008.03)											
50	3	129595-61680	DIAPHRAGM	1	1	1					
50-1	3	129595-61681	DIAPHRAGM ASSY	1							N
(A=*2008.03)											
51	3	119593-61760	SPRING, DIAPHRAGM	1	1	1					
52	3	144626-61781	PIECE	1	1	1					
53	3	119593-61800	LEVER ASSY, STOP	1	1	1					
56	4	22351-030016	PIN, SPRING 3.0X16	1	1	1					
57	3	119593-61830	SPRING, RETURN	1	1	1					

Fig.26. GOVERNOR



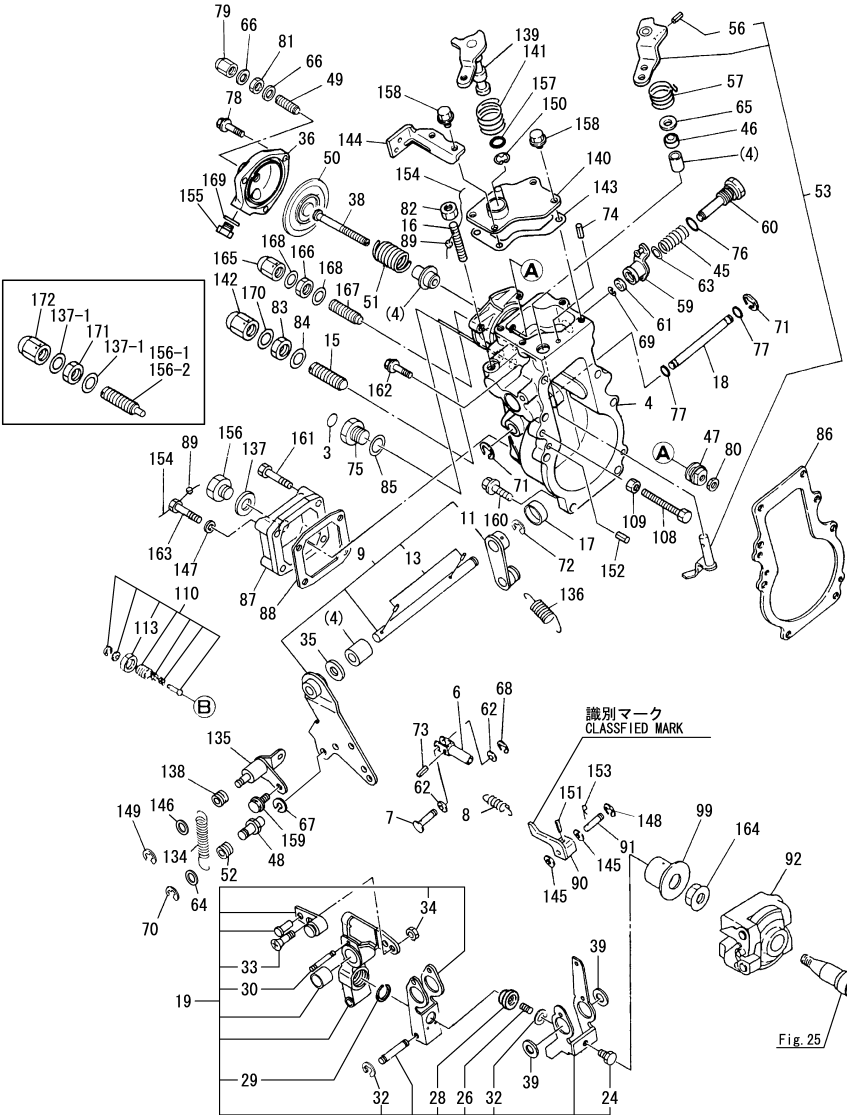
Remarks
(1)Pitch 51
(2)Pitch 52
(3)Pitch 53
(4)Pitch 51.5
(5)Pitch 52.5
(6)Pitch 53.5

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
59	3	119593-61850	LEVER				1				
59A	3	119594-61850	LEVER	1	1						
60	3	119593-61860	SHAFT	1	1	1					
61	3	119593-61890	SPACER	1	1	1					
62	3	22117-050000	WASHER, 5	2	2	2					
63	3	22117-080000	WASHER, 8	1	1	1					
64	3	22117-080000	WASHER, 8	1	1	1					
65	3	22137-080000	WASHER, 8	1	1	1					
66	3	22190-080000	WASHER, SEAL 8	2	2	2					
67	3	22217-080000	WASHER, SPRING 8	1	1	1					
68	3	22272-000040	RING, E- 4	1	1	1					
69	3	22272-000060	RING, E- 6	1	1	1					
70	3	22272-000060	RING, E- 6	1	1	1					
71	3	22272-000080	RING, E- 8	2	2	2					
72	3	22272-000080	RING, E- 8	1	1	1					
73	3	22351-030016	PIN, SPRING 3.0X16	1	1	1					
74	3	22492-060362	PIN, B6X36	1	1	1					
75	3	23887-160002	PLUG, 16	1	1	1					
76	3	24311-000120	O-RING, 1AP12.0	1	1	1					
77	3	24341-000080	O-RING, 1AS8.0	2	2	2					
78	3	26106-060182	BOLT, M6X 18 PLATED	3	3	3					
79	3	26667-080002	NUT, CAP M8	1	1	1					
80	3	26756-060002	NUT, LOCK M6	1	1	1					
80-1	3	26716-060002	NUT, M6	1							R
(A=*2005.04)											
81	3	26756-080002	NUT, LOCK M8	1	1	1					
82	3	26756-080002	NUT, LOCK M8	1	1	1					
83	3	26777-120002	NUT, LOCK M12	1	1	1					
84	3	22190-120002	WASHER, SEAL 12	1	1	1					
85	3	22190-160002	WASHER, SEAL 16	1	1	1					
86	2	119000-61051	GASKET		1	1					
86-1	2	119000-61052	GASKET	1	1	1					R
(B=E50753) (C=*1998.11)											
87	2	119187-61071	COVER, GOVERNOR CASE	1	1	1					
88	2	127695-61071	GASKET	1	1	1					
89	2	135210-61090	LEAD	3	3	3					
89-1	2	114780-61090	TIN	3							N
(A=*2008.10)											
90	2	119593-61100	LINK	1	1	1					1
90A	2	119593-61110	LINK	1	1	1					2
90B	2	119593-61120	LINK	1	1	1					3
90C	2	119593-61130	LINK, 10.5	1	1	1					4
90D	2	119593-61140	LINK, 11.5	1	1	1					5
90E	2	119593-61150	LINK, 12.5	1	1	1					6
91	2	119000-61180	PIN, LINK	1	1	1					
92	2	119173-61200	WEIGHT ASSY,GOVERNOR	1	1	1					
99	2	119187-61300	SLEEVE ASSY	1	1	1					
108	2	171353-61460	BOLT, IDLE	1	1	1					
109	2	119000-61470	NUT, M6	1	1	1					
110	2	119573-61551	ANGLEICH ASSY			1					
110A	2	120324-61551	ANGLEICH ASSY	1	1						

Fig.26. GOVERNOR

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

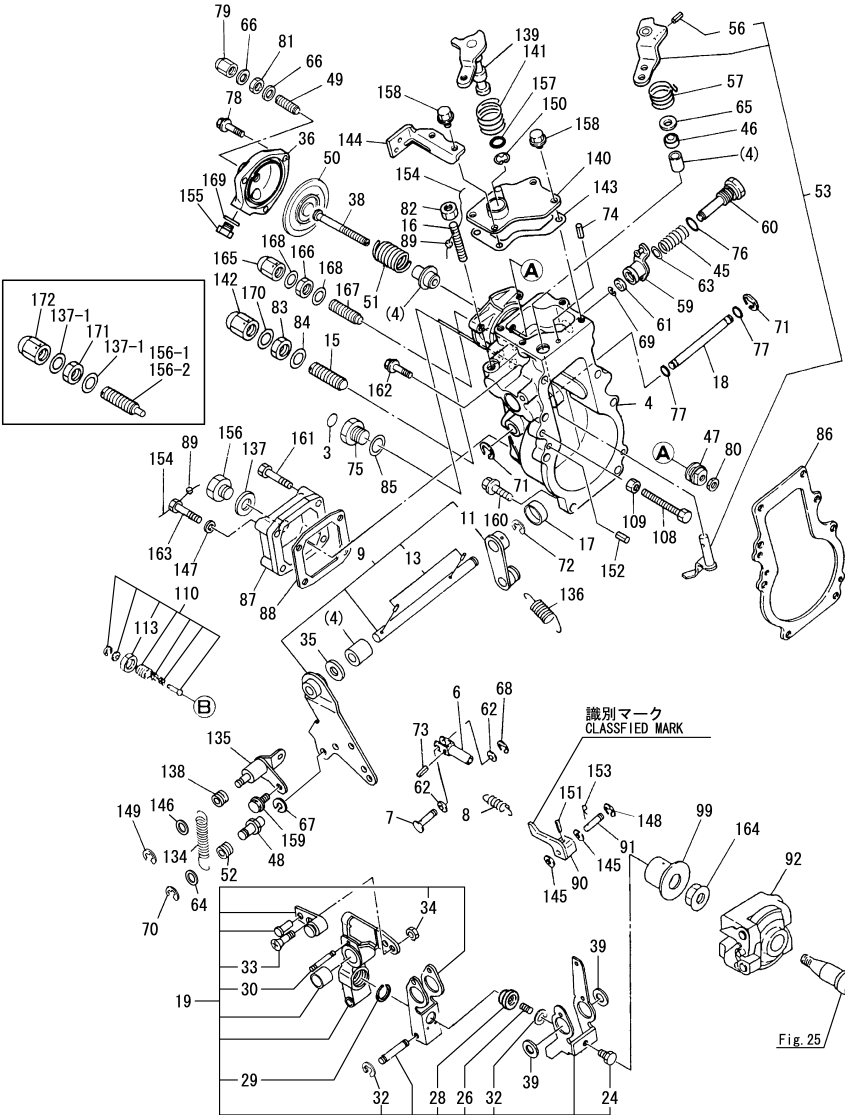


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
113	3	124616-61580	NUT, LOCK	1	1	1					
134	2	119173-61650	SPRING		1	1					
134-1	2	119173-61651	SPRING	1	1	1					N
(B=FROM 1ST) (C=FROM 1ST)											
135	2	119173-61660	SUPPORT, SPRING	1	1	1					
136	2	119588-61700	SPRING, GOVERNOR	1	1	1					
136-1	2	119594-61700	SPRING, GOVERNOR	1	1	1					N
(A=*2001.07) (B=E51386) (C=E40954)											
137	2	22190-120002	WASHER, SEAL 12	1	1	1					
137-1	2	22190-120002	WASHER, SEAL 12	2	2	2					K
(A=*2001.01) (B=*2001.01) (C=*2001.01)											
138	2	144626-61781	PIECE	1	1	1					
139	2	119593-61900	LEVER	1	1	1					
140	2	119593-61910	COVER	1	1	1					
141	2	119593-61920	SPRING, RETURN	1	1	1					
142	2	129100-61930	NUT, CAP	1	1	1					
143	2	127695-61961	GASKET	1	1	1					
144	2	119593-61990	SUPPORT, WIRE	1	1	1					
145	2	22117-050000	WASHER, 5	2	2	2					
146	2	22117-080000	WASHER, 8	1	1	1					
147	2	22217-060000	WASHER, SPRING 6	1	1	1					
148	2	22272-000040	RING, E- 4	1	1	1					
149	2	22272-000060	RING, E- 6	1	1	1					
149-1	2	22276-000060	RING, E- 6	1							R
(A=*2010.03)											
150	2	22272-000100	RING, E-10	1	1	1					
150-1	2	22276-000100	RING, E-10	1							R
(A=*2010.03)											
151	2	22351-030025	PIN, SPRING 3.0X25	1	1	1					
152	2	22351-050020	PIN, SPRING 5.0X20	2	2	2					
153	2	22372-050000	PIN, SNAP 5	1	1	1					
154	2	22453-060000	WIRE, 0.6	3	3	3					
154-1	2	120325-61100	WIRE, 1.0	3							N
(A=*2002.01)											
155	2	23887-100002	PLUG, 10	1	1	1					
156	2	23887-120002	PLUG, 12	1	1	1					
156-1	2	127695-61550	IDLE ASSY	1	1	1					N
(A=*2001.01) (B=*2001.01) (C=*2001.01)											
156-2	2	127695-61551	IDLE ASSY	1							R
(A=*2007.07)											
157	2	24311-000110	O-RING, 1AP11.0	1	1	1					
158	2	26106-060122	BOLT, M6X 12 PLATED	4	4	4					
159	2	26106-060122	BOLT, M6X 12 PLATED	1	1	1					
160	2	26106-060222	BOLT, M6X 22 PLATED	6	6	6					
161	2	26106-060302	BOLT, M6X 30 PLATED	3	3	3					
162	2	26106-060402	BOLT, M6X 40 PLATED	1	1	1					
163	2	26116-060302	BOLT, M6X 30 PLATED		1	1					
163-1	2	26116-060306	BOLT, M6X 30 PLATED	1	1	1					N
(B=E50966) (C=E40622)											
164	2	26376-120002	NUT, M12	1	1	1					
165	2	26667-080002	NUT, CAP M8	1	1	1					

Fig.26. GOVERNOR

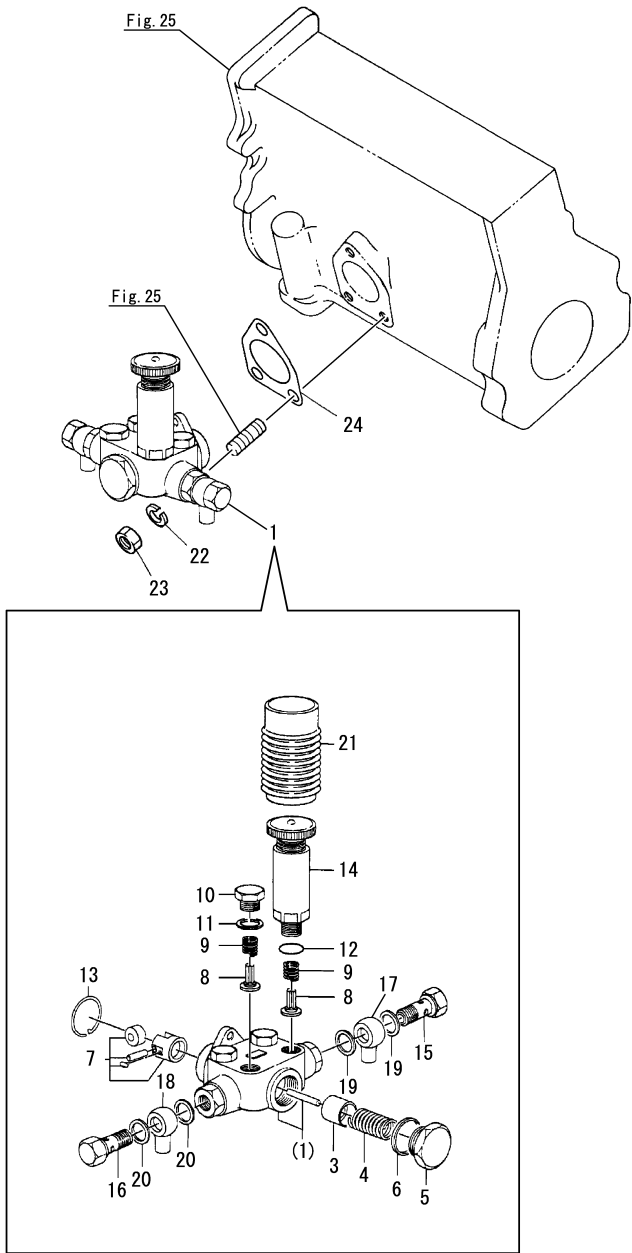
(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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



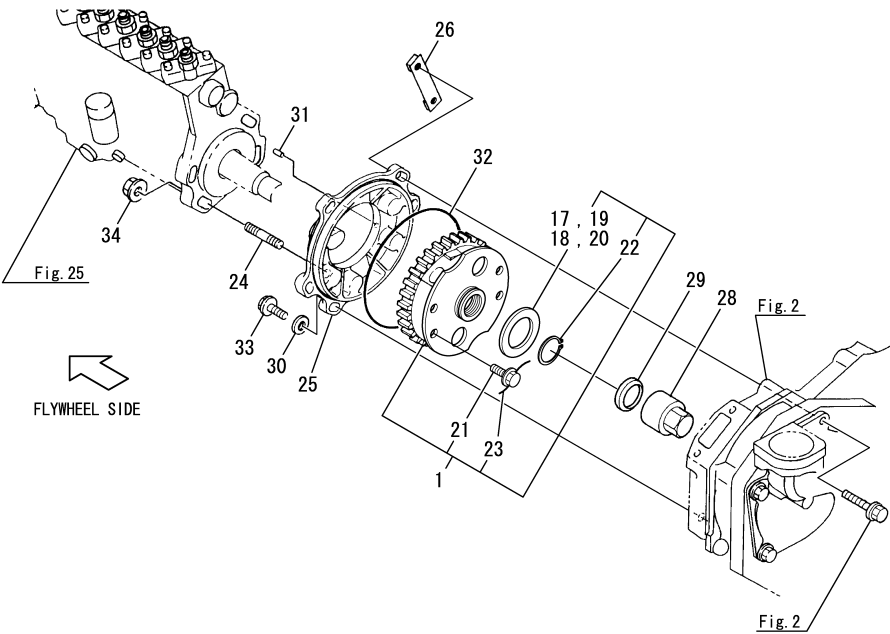
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
165-1	2	26667-080002	NUT, CAP M8	1							Z
		(A=*2005.04)									
166	2	26756-080002	NUT, LOCK M8	1	1	1					
166-1	2	26756-080002	NUT, LOCK M8	1							Z
		(A=*2005.04)									
167	2	26911-080402	SCREW, M8X40	1	1	1					
167-1	2	26106-080122	BOLT, M8X 12 PLATED	1							R
		(A=*2005.04)									
168	2	22190-080002	WASHER, SEAL 8	2	2	2					
169	2	22190-100002	WASHER, SEAL 10	1	1	1					
170	2	22190-120002	WASHER, SEAL 12	1	1	1					
171	2	26777-120002	NUT, LOCK M12	1	1	1					W
		(B=*2001.01) (C=*2001.01)									
172	2	129100-61930	NUT, CAP	1	1	1					W
		(B=*2001.01) (C=*2001.01)									

Remarks
(1)Pitch 51
(2)Pitch 52
(3)Pitch 53
(4)Pitch 51.5
(5)Pitch 52.5
(6)Pitch 53.5



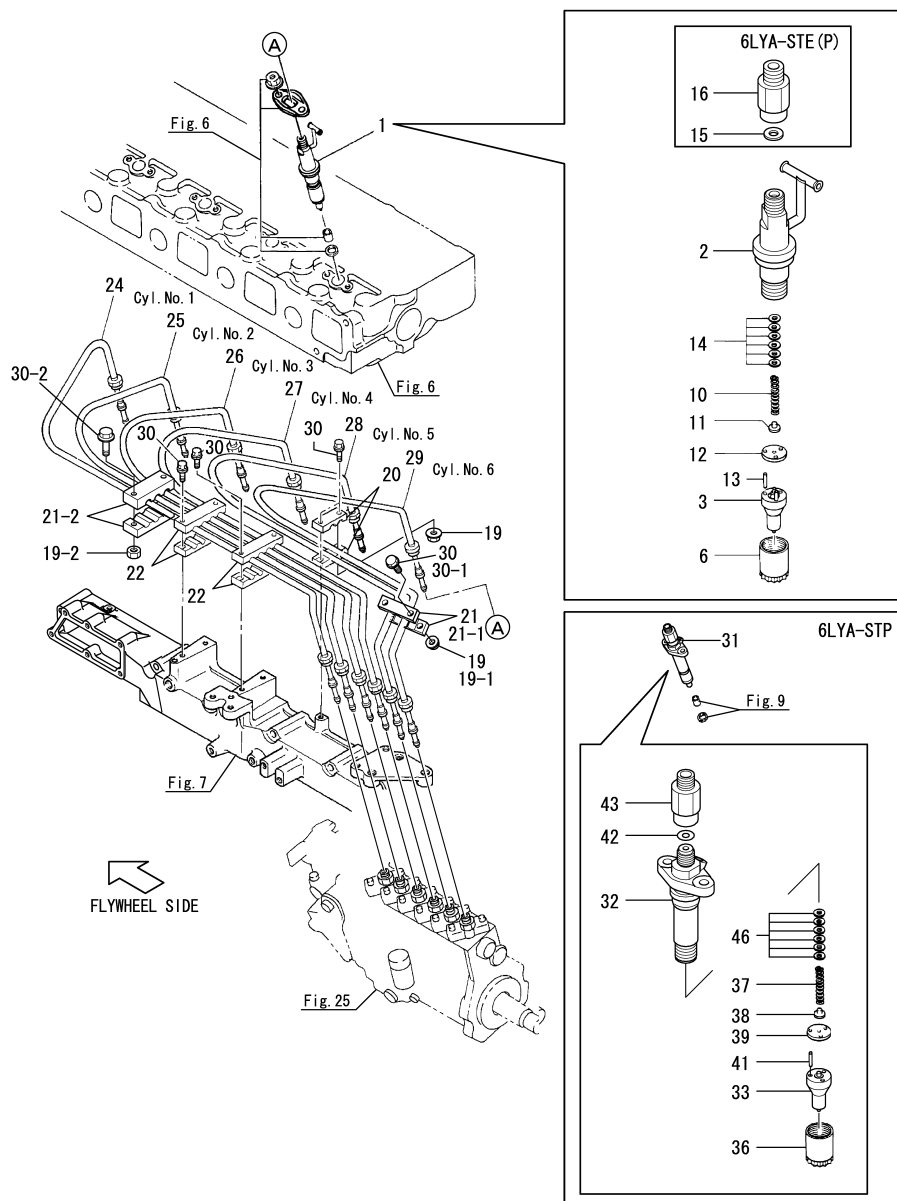
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127691-52010	PUMP, FUEL FEED	1	1	1					
3	2	X1521001120	PISTON	1	1	1					
4	2	X1521021300	SPRING, PISTON	1	1	1					
5	2	X1521051500	PLUG	1	1	1					
6	2	X0293326030	GASKET	1	1	1					
7	2	X1521114020	TAPPET	1	1	1					
8	2	X1521150500	VALVE	4	4	4					
9	2	X1521160200	SPRING	4	4	4					
10	2	X1521170100	PLUG	3	3	3					
11	2	X0293316030	GASKET	3	3	3					
12	2	X0296316060	O-RING	1	1	1					
13	2	X1521210400	RING, SNAP	1	1	1					
14	2	X1522006720	PRIMING PUMP	1	1	1					
15	2	X1523005920	BOLT	1	1	1					
16	2	X0297314680	EYE BOLT	1	1	1					
17	2	X0271141040	JOINT	1	1	1					
18	2	X0271141040	JOINT	1	1	1					
19	2	X0293314230	GASKET	2	2	2					
20	2	X0293314230	GASKET	2	2	2					
21	2	X1523200100	COVER	1	1	1					
22	1	22217-060000	WASHER, SPRING 6	3	3	3					
23	1	26716-060002	NUT, M6	3	3	3					
24	1	124410-51861	GASKET	1	1	1					

Fig.28. TIMER



							OCR10-M45603		Fig.28	
							(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE		(D)= (E)= (F)=	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty			I R
				(D)	(E)	(F)				
1	1	719593-54800	TIMER ASSY				1			
1A	1	719594-54800	TIMER ASSY	1	1					
1A-1	1	719574-54800	TIMER ASSY	1						S
(A=*2002.07)										
1A-2	1	719574-54101	TIMER ASSY	1						N
(A=*2003.11)										
1A-3	1	719574-54200	TIMER ASSY	1						N
(A=*2004.01)										
17	2	119192-54860	SPACER, T=2.95	1	1	1				
18	2	119192-54870	SPACER, T=3.06	1	1	1				
19	2	119192-54880	SPACER, T=3.18	1	1	1				
20	2	119192-54890	SPACER, T=3.30	1	1	1				
21	2	119192-54910	BOLT				4			
21A	2	119594-54910	BOLT	4	4					
21A-1	2	119595-54910	BOLT	4						R
(A=*2003.11)										
22	2	22242-000400	RING, 40	1	1	1				
23	2	22451-100000	WIRE, 1.0	2	2	2				
23-1	2	22451-100000	WIRE, 1.0	2						Z
(A=*2003.11)										
24	1	121850-01900	STUD, SB10X32	4	4	4				
24-1	1	26226-100322	STUD, M10X 32	4						N
(A=*2003.04)										
25	1	119593-25910	BRACKET, PUMP				1			
25A	1	119594-25911	BRACKET, PUMP	1	1					
26	1	119000-25920	RETAINER	1	1	1				
28	1	144606-54900	NUT, CAP	1	1	1				
29	1	144606-54910	WASHER	1	1	1				
30	1	106100-55800	WASHER	3	3	3				
31	1	22351-050012	PIN, SPRING 5.0X12	1	1	1				
32	1	24341-001350	O-RING, 1AS135.0	1	1	1				
33	1	26106-080252	BOLT, M8X 25 PLATED	3	3	3				
34	1	26366-100002	NUT, M10	4	4	4				
34-1	1	26306-100002	NUT, M10	4	4	4				N
(A=E51655) (B=E51386) (C=E40890)										

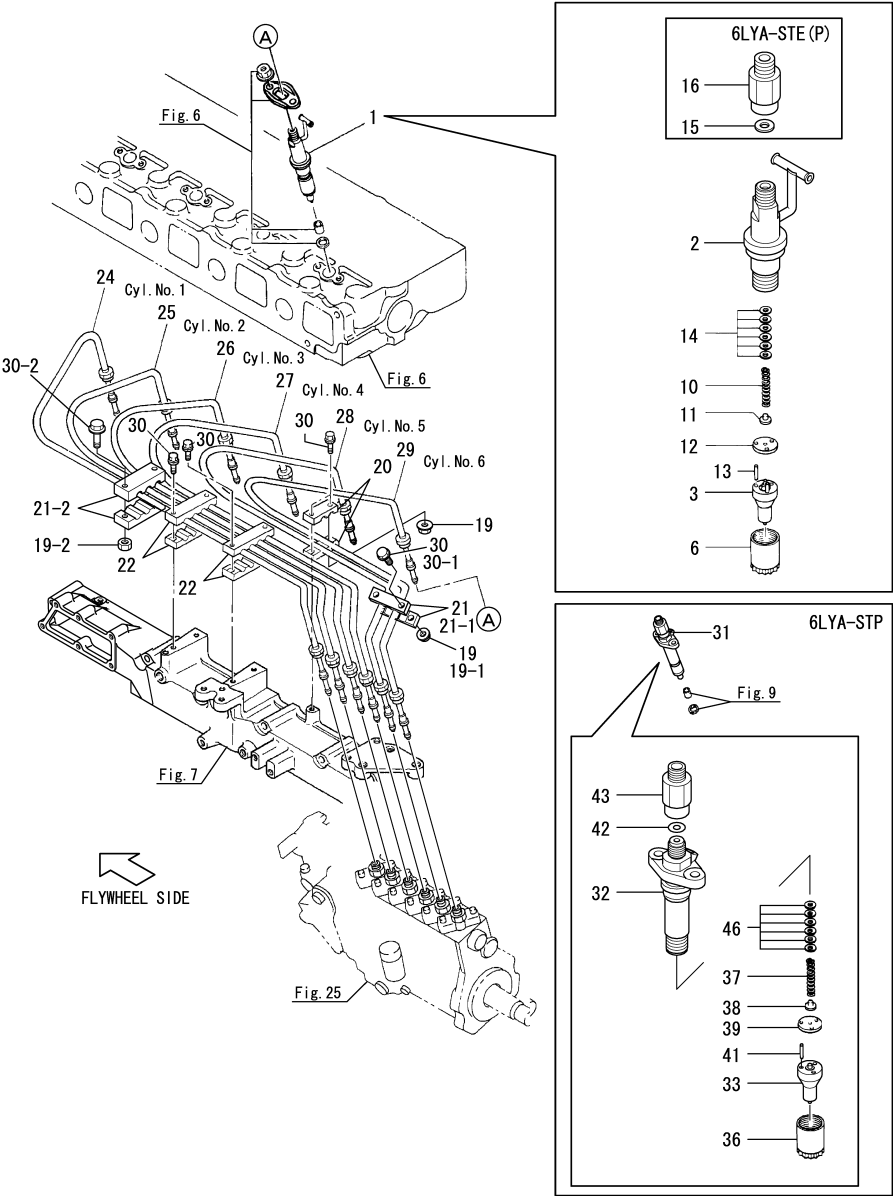
Fig.29. FUEL INJECTION VALVE & FUEL INJECTION PIPE



				(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE				(D)= (E)= (F)=			
No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty (C) (D)		(E)	(F)	I	R
1	1	719573-53100	VALVE ASSY,INJECTION			6					
1A	1	719574-53101	VALVE ASSY,INJECTION	6	6						
1A-1	1	719574-53101	VALVE ASSY,INJECTION	6						Z	1
(A=*2002.07)											
2	2	129470-11920	GASKET	6	6	6					
3	2	119195-53000	NOZZLE ASSY			6					
3A	2	119175-53000	VALVE ASSY,INJECTION	6	6						
6	2	119593-53080	NUT, NOZZLE	6	6	6					
10	2	119593-53120	SPRING, NOZZLE	6	6	6					
11	2	119593-53130	SEAT, SPRING	6	6	6					
12	2	119593-53140	PLATE	6	6	6					
13	2	114250-53210	PIN	12	12	12					
14	2	114250-53400	SHIM SET	6	6	6					
15	2	119594-53290	GASKET	6	6						
16	2	119594-53301	CONNECTOR	6	6						
19	1	26366-060002	NUT, M6		6	6					
19-1	1	26366-060002	NUT, M6	4	4	4				K	
(B=FROM 1ST) (C=FROM 1ST)											
19-2	1	26366-060002	NUT, M6	5	5	5				K	
(A=*2011.11) (B=*2011.11) (C=*2011.11)											
20	1	122780-59100	RETAINER	2	2	2					
21	1	123372-59100	RETAINER, PIPE		4	4					
21-1	1	123372-59100	RETAINER, PIPE	2	2	2				K	
(B=FROM 1ST) (C=FROM 1ST)											
21-2	1	123372-59100	RETAINER, PIPE	4	4	4				K	
(A=*2011.11) (B=*2011.11) (C=*2011.11)											
22	1	123472-59120	RETAINER, PIPE	4	4	4					
24	2	119573-59710	PIPE ASSY, INJECTION			1					
24A	2	119574-59710	PIPE ASSY, INJECTION	1	1						
25	2	119573-59720	PIPE ASSY, INJECTION			1					
25A	2	119574-59720	PIPE ASSY, INJECTION	1	1						
26	2	119573-59730	PIPE ASSY, INJECTION			1					
26A	2	119574-59730	PIPE ASSY, INJECTION	1	1						
27	2	119573-59740	PIPE ASSY, INJECTION			1					
27A	2	119574-59740	PIPE ASSY, INJECTION	1	1						
28	2	119573-59750	PIPE ASSY, INJECTION			1					
28A	2	119574-59750	PIPE ASSY, INJECTION	1	1						
29	2	119573-59760	PIPE ASSY, INJECTION			1					
29A	2	119574-59760	PIPE ASSY, INJECTION	1	1						
30	1	26106-060202	BOLT, M6X 20 PLATED		10	10					
30-1	1	26106-060202	BOLT, M6X 20 PLATED	8	8	8				K	
(B=FROM 1ST) (C=FROM 1ST)											
30-2	1	26106-060202	BOLT, M6X 20 PLATED	10	10	10				K	
(A=*2011.11) (B=*2011.11) (C=*2011.11)											
31	1	719574-53200	VALVE ASSY,INJECTION	6						W	
(A=*2002.07)											
32	2	129470-11920	GASKET	6							
33	2	119574-53050	VALVE ASSY,INJECTION	6							
36	2	114250-53080	NUT, NOZZLE D16.95	6							
37	2	119593-53120	SPRING, NOZZLE	6							
38	2	114250-53130	SEAT, SPRING	6							

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.29. FUEL INJECTION VALVE & FUEL INJECTION PIPE



(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

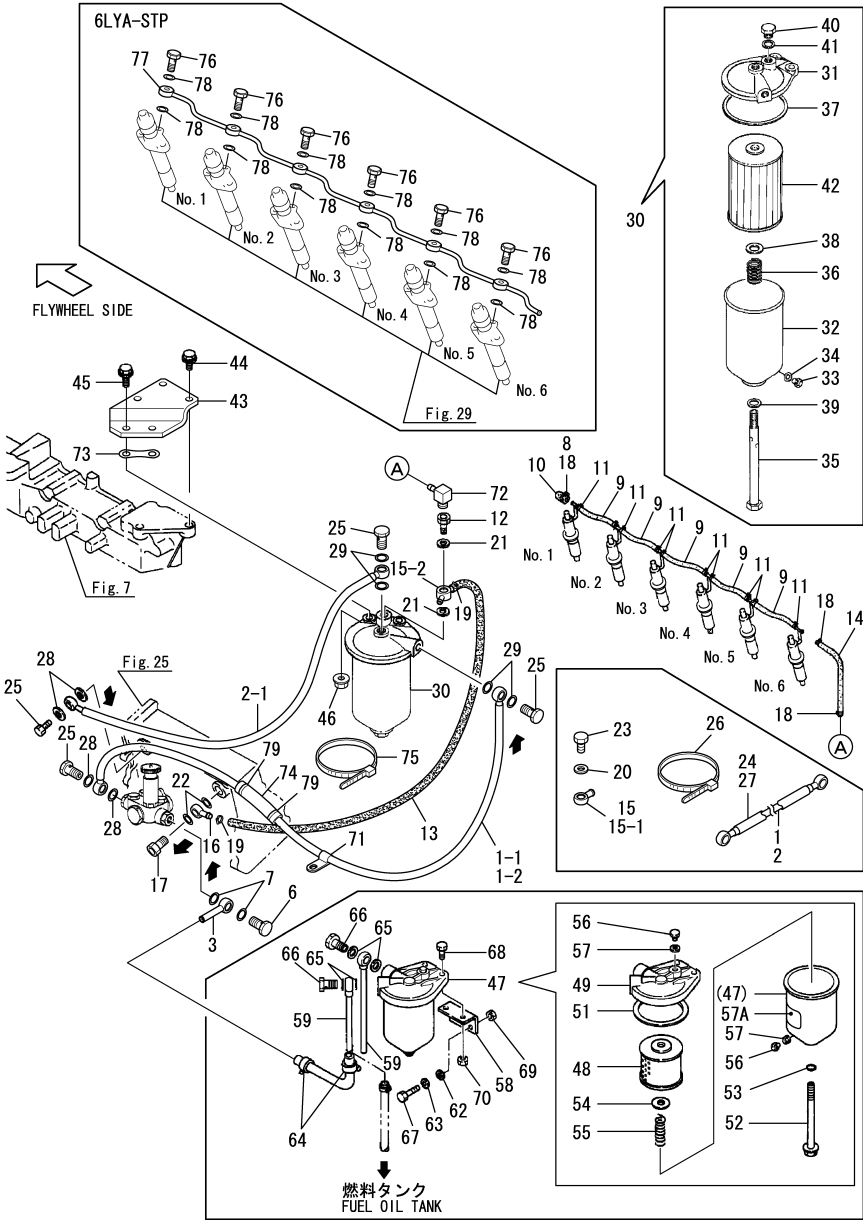
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
39	2	114250-53140	PLATE	6							
41	2	114250-53210	PIN	12							
42	2	119594-53290	GASKET	6							
43	2	119594-53301	CONNECTOR	6							
46	2	114250-53400	SHIM SET	6							
46-1	2	119803-53400	SHIM SET	6							R

(A=*2012.05)

Remarks
(1)Interchangeability is (S) with No.31.

Fig.30. FUEL PIPE & FUEL STRAINER

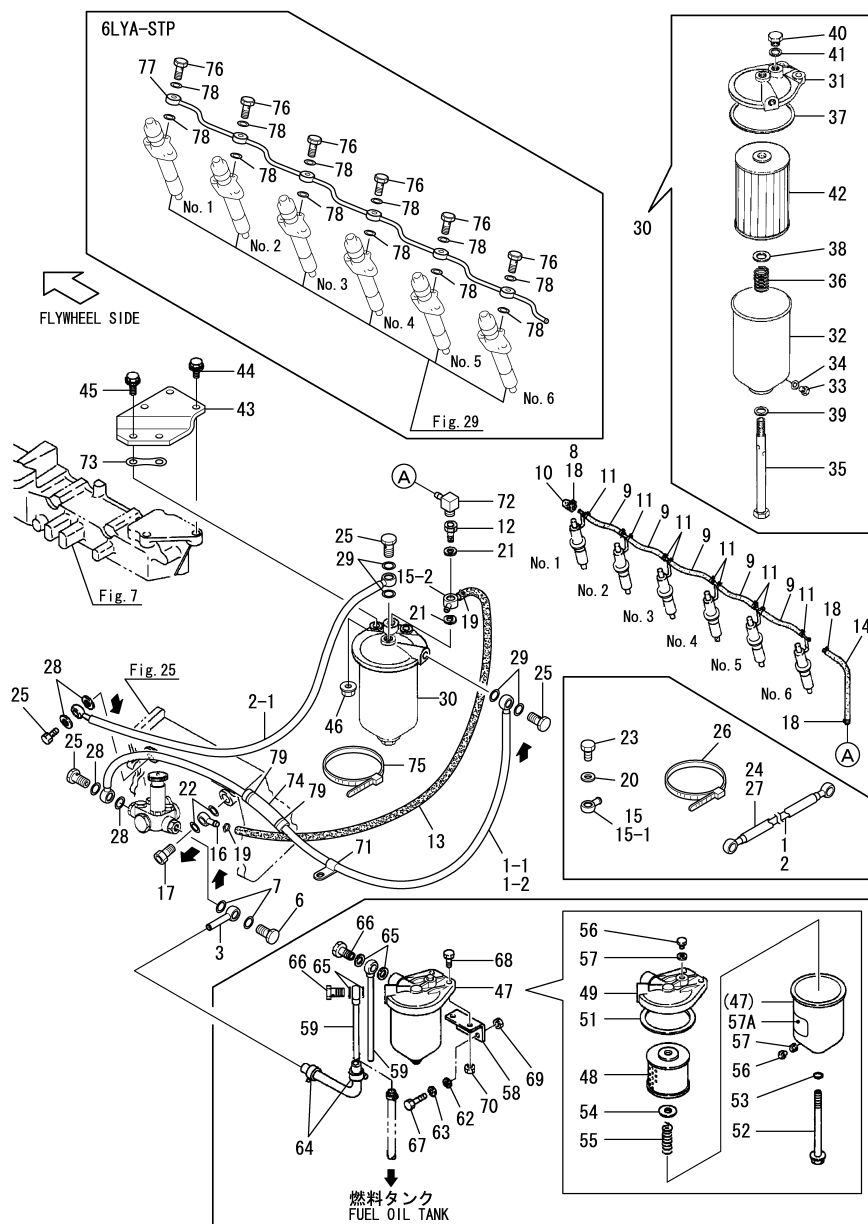


(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119593-59130	PIPE ASSY, FUEL		1	1					
1-1	1	119593-59131	PIPE ASSY, FUEL L630		1	1				N	
		(B=E50161) (C=E40141)									
1-2	1	119593-59132	PIPE ASSY, FUEL	1	1	1				N	
		(B=E50799) (C=*1998.12)									
1-3	1	119593-59133	PIPE ASSY, FUEL L630	1						N	
		(A=*2002.07)									
2	1	119593-59140	PIPE ASSY, FUEL L450		1	1					
2-1	1	119593-59141	PIPE ASSY, FUEL	1	1	1				N	
		(B=E50799) (C=*1998.12)									
2-2	1	119593-59142	PIPE FUEL OIL	1						N	
		(A=*2002.07)									
3	1	123325-59420	PIPE ASSY, FUEL	1	1	1					
6	1	148616-59430	BOLT, M14X26	1	1	1					
7	1	23414-140000	GASKET, 14X1.0	2	2	2					
8	1	124066-59100	CLIP, HOSE 8		1	1				Z	
		(B=E50201) (C=E40201)									
9	1	129495-59551	PIPE, FUEL RETURN		5	5					
9-1	1	129495-59553	PIPE, FUEL	5	5	5				N	
		(B=E50799) (C=*1998.12)									
9-2	1	129495-59553	PIPE, FUEL	5						Z	
		(A=*2002.07)									
10	1	129150-59580	CAP		1	1					
10-1	1	119593-59580	CAP		1	1				N	
		(B=E50201) (C=E40201)									
10-2	1	129270-59580	CAP	1	1	1				N	
		(B=E50799) (C=*1998.12)									
10-3	1	129270-59580	CAP	1						Z	
		(A=*2002.07)									
11	1	23000-013000	CLAMP, 13		10	10					
11-1	1	23000-016000	CLAMP, 16	10	10	10				N	
		(B=E50799) (C=*1998.12)									
11-2	1	23000-016000	CLAMP, 16	10						Z	
		(A=*2002.07)									
12	1	129495-59300	BOLT, PIPE JOINT		1	1					
12-1	1	119593-59920	VALVE ASSY, CHECK	1	1	1				S	
		(B=E50324) (C=E40308)									
13	1	119574-59510	PIPE, FUEL		1	1					
13-1	1	119574-59512	PIPE, FUEL	1	1	1				N	
		(B=E50799) (C=*1998.12)									
14	1	119574-59530	PIPE, FUEL		1	1					
14-1	1	119187-59562	PIPE, FUEL	1	1	1				N	
		(B=E50799) (C=*1998.12)									
15	1	129470-59530	JOINT, PIPE		1	1					
15-1	1	119593-59980	JOINT, PIPE		1	1				N	
		(B=E50324) (C=E40308)									
15-2	1	119574-59980	JOINT, PIPE	1	1	1				N	
		(B=*1999.11) (C=E40545)									
16	1	121750-59910	JOINT	1	1	1					
17	1	119181-59950	VALVE ASSY, CHECK	1	1	1					
18	1	23000-013000	CLAMP, 13		2	2					

Fig.30. FUEL PIPE & FUEL STRAINER



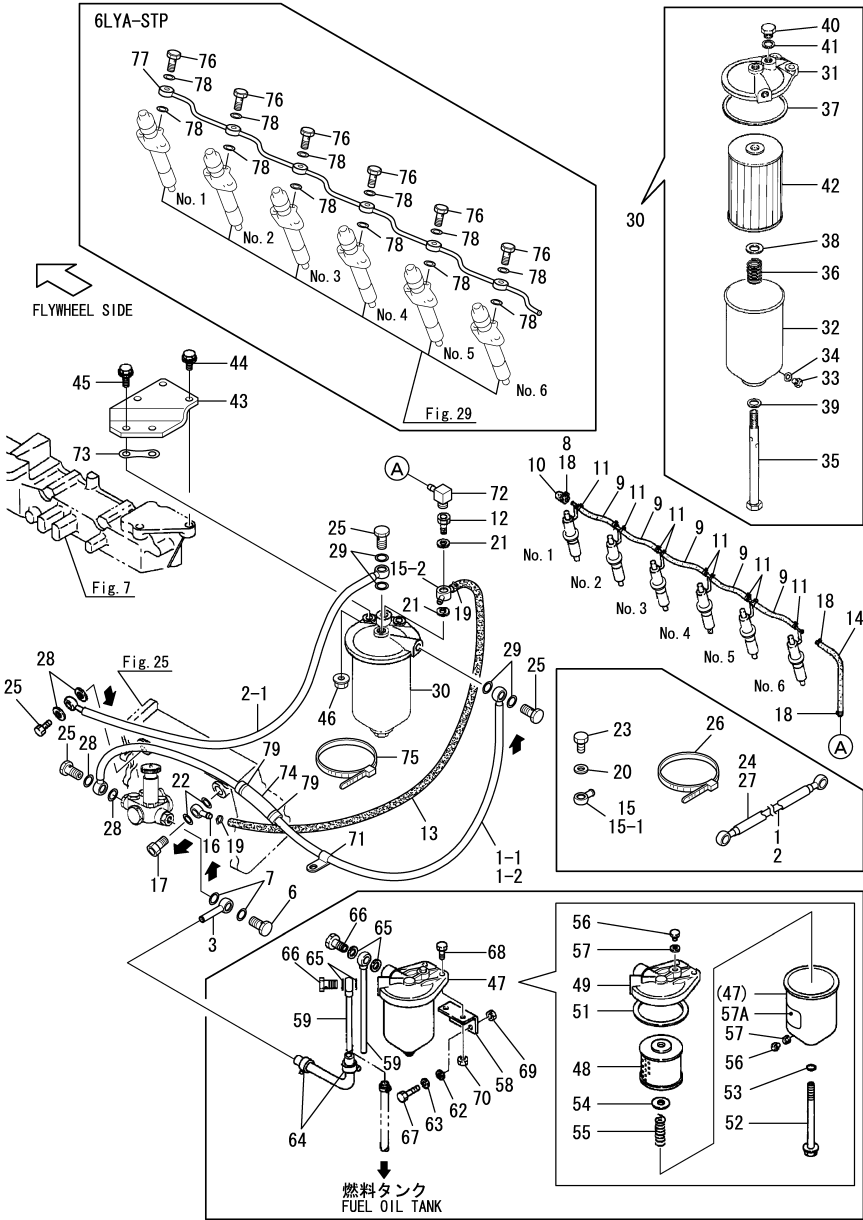
(1) Optional parts.

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
18-1	1	23000-013000	CLAMP, 13 (B=E50201) (C=E40201)		3	3					K
18-2	1	23000-016000	CLAMP, 16 (B=E50799) (C=*1998.12)	3	3	3					N
18-3	1	23000-016000	CLAMP, 16 (A=*2002.07)	2							K
18-4	1	119172-48130	CLIP, HOSE 13 (A=*2002.02)	2							N
19	1	23000-016000	CLAMP, 16		2	2					
19-1	1	23000-019000	CLAMP, 19 (B=E50799) (C=*1998.12)	2	2	2					N
19-2	1	119172-48190	CLIP, HOSE 19 (A=*2002.02)	2							N
20	1	23414-080000	GASKET, 8X1.0 (B=E50324) (C=E40308)		1	1					Z
21	1	23414-140000	GASKET, 14X1.0	2	2	2					
22	1	23414-140000	GASKET, 14X1.0	2	2	2					
23	1	26106-080102	BOLT, M8X 10 PLATED (B=E50324) (C=E40308)		1	1					Z
24	1	119593-59250	PROTECTOR (B=E50161) (C=E40141)		1	1					Z
25	1	148616-59430	BOLT, M14X26	4	4	4					
26	1	121750-59890	BAND, 140 (B=E50161) (C=E40141)		1	1					Z
27	1	124770-77940	PROTECTOR (B=E50161) (C=E40141)		1	1					Z
28	1	23414-140000	GASKET, 14X1.0		6	6					
28-1	1	22190-140002	WASHER, SEAL 14 (B=E50965) (C=E40614)	6	6	6					N
29	1	23414-140000	GASKET, 14X1.0		4	4					
29-1	1	22190-140002	WASHER, SEAL 14 (B=E50965) (C=E40614)	4	4	4					N
30	1	41650-550310	STRAINER, FUEL	1	1	1					
31	2	123678-55700	COVER	1	1	1					
32	2	123678-55720	CASE	1	1	1					
33	2	123672-55750	PLUG, DRAIN M8	1	1	1					
34	2	123672-55760	GASKET	1	1	1					
35	2	123678-55770	BOLT	1	1	1					
36	2	123678-55790	SPRING, SET	1	1	1					
37	2	123678-55850	GASKET	1	1	1					
38	2	123678-55860	SEAT, SPRING D30/16	1	1	1					
39	2	123678-55870	GASKET	1	1	1					
40	2	123678-55880	PLUG, M14	1	1	1					
41	2	123678-55890	GASKET	1	1	1					
42	2	41650-550810	STRAINER	1	1	1					
42A	2	41650-501180	LABEL, CAUTION (A=E00377)	1							W
43	1	119574-55650	BRACKET	1	1	1					
44	1	26106-100252	BOLT, M10X 25 PLATED		3	3					
44-1	1	26106-100222	BOLT, M10X 22 PLATED (B=FROM 1ST) (C=FROM 1ST)	3	3	3					S

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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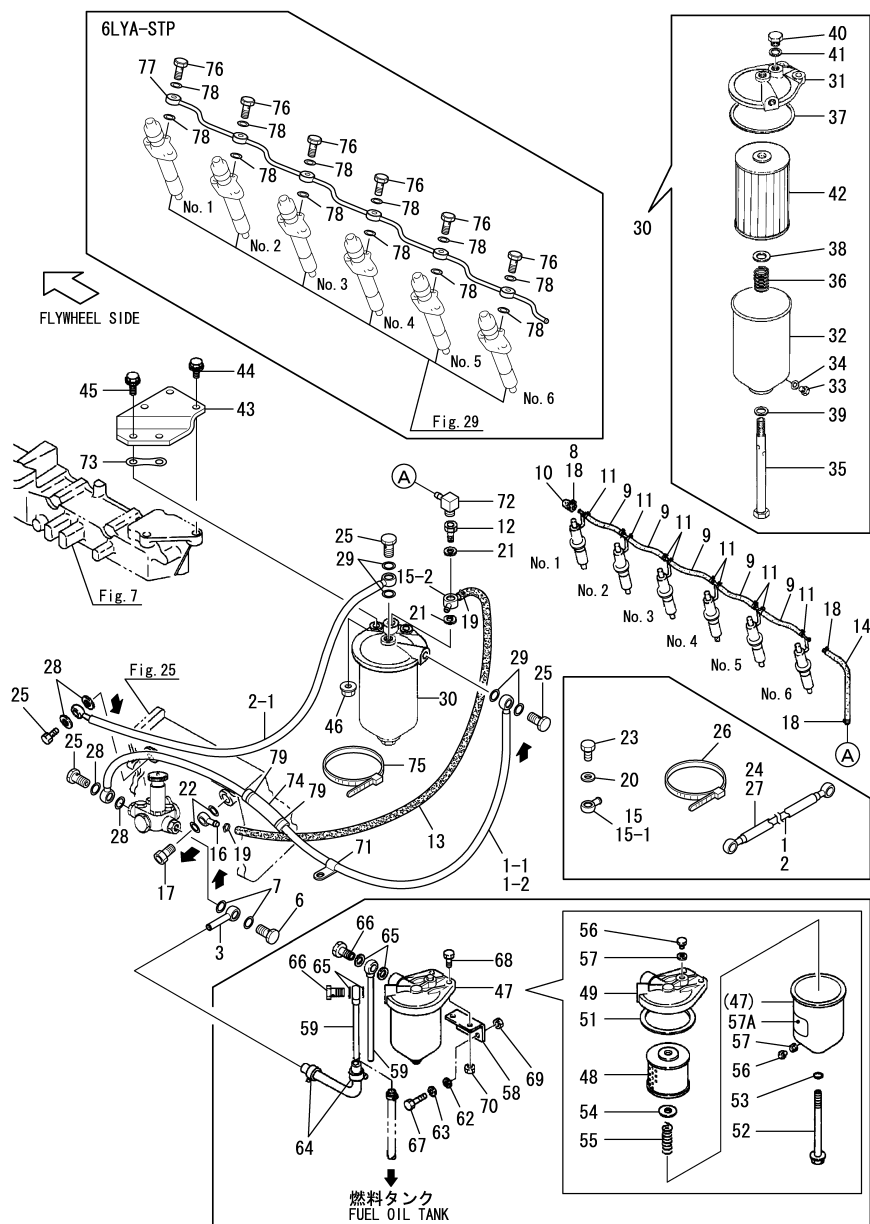
Fig.30. FUEL PIPE & FUEL STRAINER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
45	1	26106-100302	BOLT, M10X 30 PLATED	2	2	2					
46	1	26366-100002	NUT, M10	2	2	2					
46-1	1	26306-100002	NUT, M10	2	2	2					N
(A=E51655) (B=E51386) (C=E40890)											
47	1	120324-55750	SEPARATOR ASSY	1	1	1					1
47-1	1	120324-55751	SEPARATOR ASSY	1							N 1
(A=E00184)											
48	2	120324-55760	ELEMENT	1	1	1					
49	2	X2740134001	COVER ASSY	1	1	1					
51	2	X0582810173	GASKET	1	1	1					
52	2	X0311121522	BOLT	1	1	1					
53	2	X0580121073	O-RING, 1A P 12.0	1	1	1					
54	2	X0300120414	SEAT, SPRING	1	1	1					
55	2	X0600160122	SPRING	1	1	1					
56	2	X0314080110	PLUG	2	2	2					
57	2	X0588080273	WASHER	2	2	2					
57A	2	X0993071171	LABEL, CAUTION	1							W
(A=E00184)											
58	1	123672-55811	BRACKET	1	1	1					
59	1	123325-59420	PIPE ASSY, FUEL	2	2	2					
62	1	22137-080000	WASHER, 8	2	2	2					
63	1	22217-080000	WASHER, SPRING 8	2	2	2					
64	1	23000-016000	CLAMP, 16	2	2	2					
64-1	1	119172-48190	CLIP, HOSE 19	2							N
(A=*2002.02)											
65	1	23414-140000	GASKET, 14X1.0	4	4	4					
66	1	23857-080000	BOLT, JOINT 8	2	2	2					
67	1	26106-080402	BOLT, M8X 40 PLATED	2	2	2					
68	1	26106-100202	BOLT, M10X 20 PLATED	2	2	2					
69	1	26366-080002	NUT, M8	2	2	2					
69-1	1	26306-080002	NUT, M8	2	2	2					N
(A=E51655) (B=E51386) (C=E40890)											
70	1	26706-100002	NUT, M10	2	2	2					
71	1	119593-39450	RETAINER		1	1					W
(B=E50161) (C=E40141)											
71-1	1	128377-59860	RETAINER	1	1	1					S
(B=E50805) (C=*1999.02)											
71-2	1	124770-49310	RETAINER	1							R
(A=*2008.12)											
72	1	119593-59960	ELBOW, PT1/8	1	1	1					W
(B=E50324) (C=E40308)											
73	1	127610-55820	PAD	1	1	1					W
(B=FROM 1ST) (C=FROM 1ST)											
74	1	119575-59300	PROTECTOR	1	1	1					W
(B=E50805) (C=*1999.02)											
75	1	121750-59890	BAND, 140	2	2	2					W
(B=E50805) (C=*1999.02)											
76	1	129491-59540	BOLT, PIPE JOINT M6	6							W
(A=*2002.07)											
77	1	119574-59550	PIPE ASSY, FUEL	1							W
(A=*2002.07)											

Remarks
(1)Optional parts.

Fig.30. FUEL PIPE & FUEL STRAINER



				(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE	(D)= (E)= (F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
78	1	22190-060002	WASHER, SEAL 6	12						W	
		(A=*2002.07)									
79	1	123682-77710	PROTECTOR	1						W	
		(A=*2008.12)									

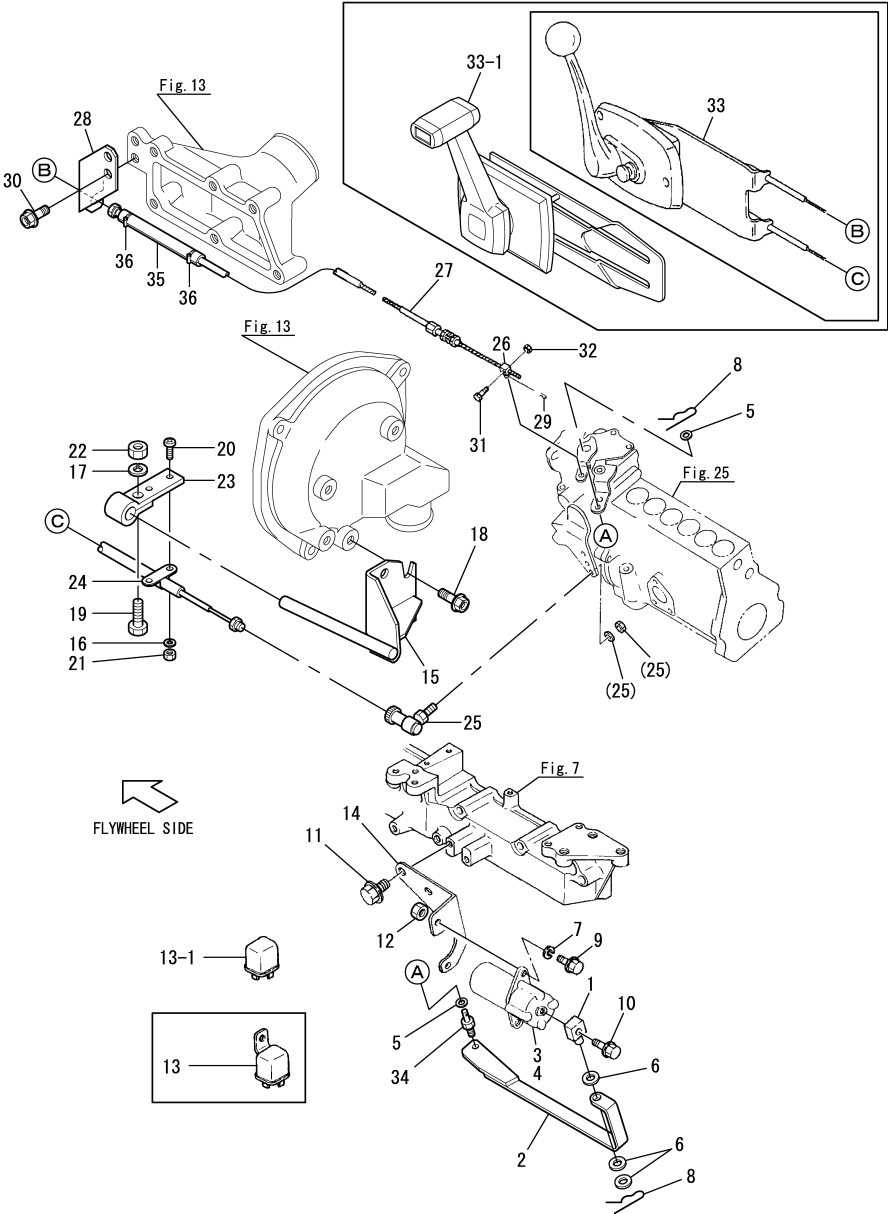
Remarks
(1)Optional parts.

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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OCR10-M45603 6LYA-STP/-STE/-UTE

Fig.31. ENGINE STOP DEVICE

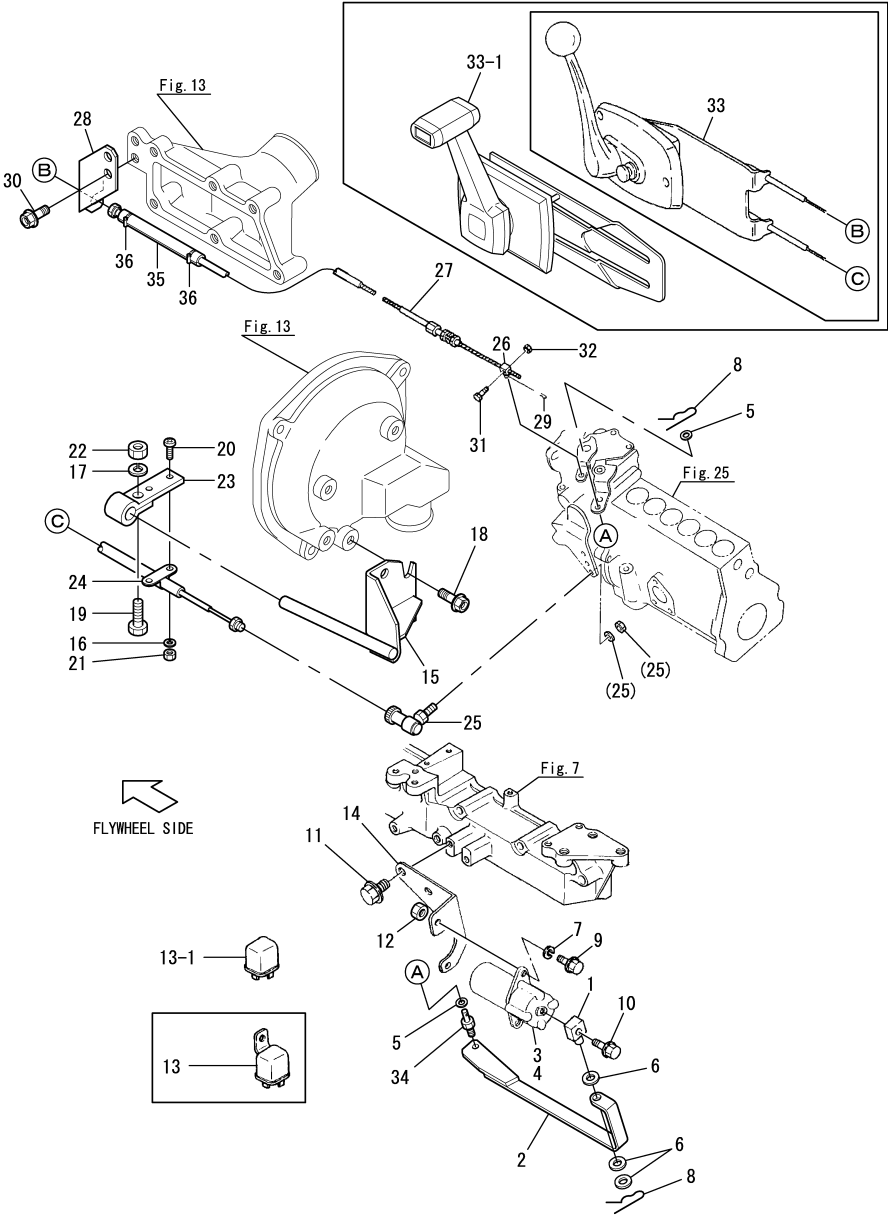


OCR10-M45603 Fig.31									
(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE (D)= (E)= (F)=									
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty (D) (E) (F)	I	R
1	1	171078-66551	PIN	1	1	1			
2	1	119588-67311	LINK	1	1	1			
3	1	119588-67320	SOLENOID, STOP 24V		1	1			Z
(B=FROM 1ST) (C=FROM 1ST)									
4	1	129470-67320	SOLENOID, STOP 12V	1	1	1			
5	1	22117-060000	WASHER, 6	2	2	2			
6	1	22117-080000	WASHER, 8	3	3	3			
7	1	22217-060000	WASHER, SPRING 6		2	2			Z
(B=FROM 1ST) (C=FROM 1ST)									
8	1	22360-080000	SNAP PIN 8	2	2	2			
9	1	26106-060102	BOLT, M6X 10 PLATED		2	2			
9-1	1	26106-060122	BOLT, M6X 12 PLATED	2	2	2			S
(B=FROM 1ST) (C=FROM 1ST)									
10	1	26106-060202	BOLT, M6X 20 PLATED	1	1	1			
11	1	26106-080122	BOLT, M8X 12 PLATED		2	2			
11-1	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2			S
(B=FROM 1ST) (C=FROM 1ST)									
12	1	26366-060002	NUT, M6		1	1			
12-1	1	26366-060002	NUT, M6	2	2	2			K
(B=FROM 1ST) (C=FROM 1ST)									
13	1	124617-91850	RELAY		1	1			
13-1	1	119773-91850	RELAY	1	1	1			R
(B=E50965) (C=E40589)									
14	1	119588-67300	BRACKET, SOLENOID	1	1	1			
14-1	1	119574-67300	BRACKET	1	1	1			R
(A=E51655) (B=E51386) (C=E40890)									
14-2	1	119588-67300	BRACKET, SOLENOID	1					R
(A=*2003.07)									
15	1	119574-67150	BRACKET	1	1	1			
15-1	1	119595-67150	BRACKET, CABLE	1					R
(A=*2008.12)									
16	1	22217-050000	WASHER, SPRING 5	2	2	2			
17	1	22217-080000	WASHER, SPRING 8	1	1	1			
18	1	26106-080182	BOLT, M8X 18 PLATED		2	2			
18-1	1	26106-080142	BOLT, M8X 14 PLATED	2	2	2			N
(B=E50206) (C=E40216)									
19	1	26116-080252	BOLT, M8X 25 PLATED		1	1			
19-1	1	26116-080202	BOLT, M8X 20 PLATED	1	1	1			R
(B=E50866) (C=E40474)									
20	1	26557-050122	SCREW, M5X12	2	2	2			
21	1	26716-050002	NUT, M5	2	2	2			
22	1	26716-080002	NUT, M8	1	1	1			
23	1	41701-001720	BRACKET	1	1	1			
24	1	41710-000410	CLAMP	1	1	1			
25	1	41710-001300	JOINT, BALL	1	1	1			
26	1	129590-67310	RETAINER	1	1	1			
27	1	119593-67400	WIRE	1	1	1			
28	1	119574-67900	BRACKET		1	1			
28-1	1	119574-67901	BRACKET	1	1	1			N
(B=FROM 1ST) (C=FROM 1ST)									
29	1	22414-250150	PIN, COTTER 2.5X15	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									
++ CONTINUE ++									
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Remarks
(1)Optional parts.

OCR10-M45603 6LYA-STP/-STE/-UTE

Fig.31. ENGINE STOP DEVICE



							OCR10-M45603 Fig.31					
							(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE			(D)= (E)= (F)=		
No.	Lev.	Parts No.	Description	Q'ty			I	R				
				(A)	(B)	(C)	(D)	(E)	(F)			
30	1	26106-080122	BOLT, M8X 12 PLATED	2	2	2						
31	1	26116-050142	BOLT, M5X 14 PLATED	1	1	1						
32	1	26756-050002	NUT, LOCK M5	1	1	1						
33	1	128170-86500	CONTROLLER	1	1	1					1	
33-1	1	128170-86501	REMOCON HEAD (MN	1	1	1				S	1	
		(A=*2002.04)	(B=*2002.04)	(C=*2002.04)								
34	1	120220-66250	PIN	1	1	1						
35	1	119574-67450	COVER	1	1	1						
36	1	23000-013000	CLAMP, 13	2	2	2						

Remarks

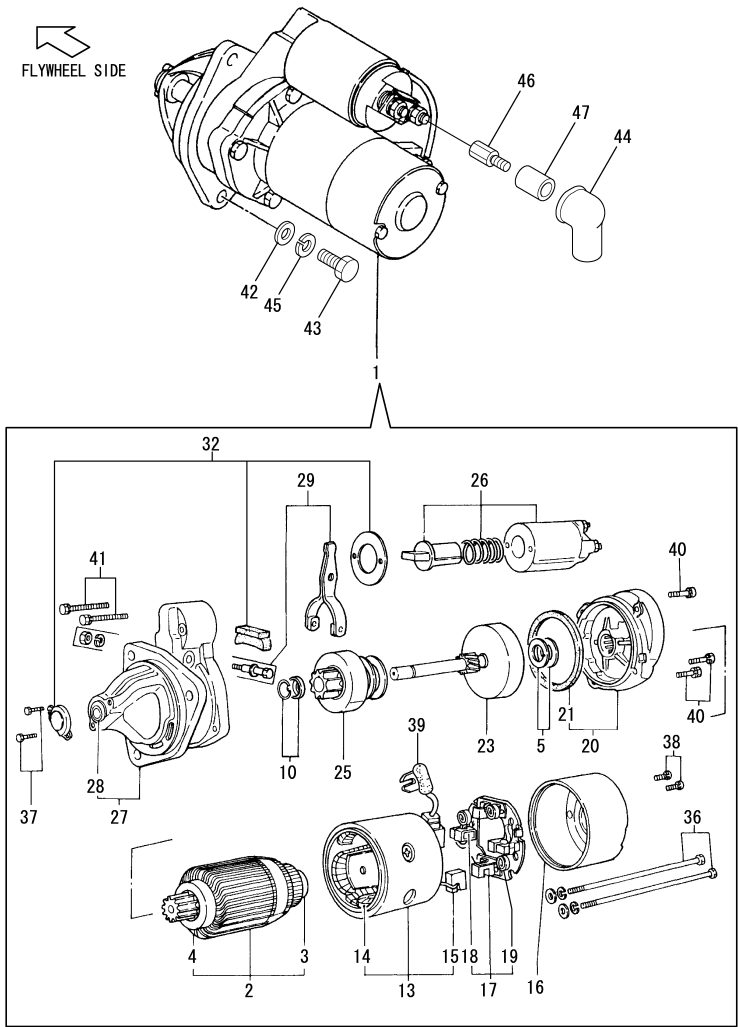
(1)Optional parts.

				(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE				(D)= (E)= (F)=				
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty (D)	(E)	(F)	I	R	
1	1	119593-81110	CLUTCH ASSY, 1.58 6A	1	1	1						
2	1	119593-81120	CLUTCH ASSY, 1.92 6A	1	1	1						
3	1	119593-81130	CLUTCH ASSY, 2.26 6A	1	1	1						
4	1	119593-81310	CLUTCH ASSY, 1.58	1	1	1						
5	1	119593-81320	CLUTCH ASSY, 1.92	1	1	1						
6	1	119593-81330	CLUTCH ASSY, 2.26	1	1	1						
7	1	121750-59890	BAND, 140	2	2	2						
8	1	120270-77101	SWITCH, SAFETY	1	1	1						
9	1	119573-77850	HARNESS, WIRE	1	1	1						
10	1	22312-100220	PIN, PARALLEL M10X22	1	1	1						
11	1	26106-100302	BOLT, M10X 30 PLATED	10	10	10						
12	1	26106-100402	BOLT, M10X 40 PLATED	8	8	8						
13	1	119593-85900	COUPLING	1	1	1						
14	1	26116-160452	BOLT, M16X 45 PLATED	6	6	6						
15	1	26716-160002	NUT, M16	6	6	6						
16	1	177524-80010	CLUTCH ASSY, 2.43	1							W	
(A=E00465)												
17	1	177524-80020	CLUTCH ASSY, 2.04	1							W	
(A=E00465)												
18	1	177524-80030	CLUTCH ASSY, 1.55	1							W	
(A=E00465)												
19	1	26106-100252	BOLT, M10X 25 PLATED	8							W	
(A=E00465)												
20	1	26106-100282	BOLT, M10X 28 PLATED	12							W	
(A=E00465)												

Remarks
* Parts listed in this figure are not illustrated.

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

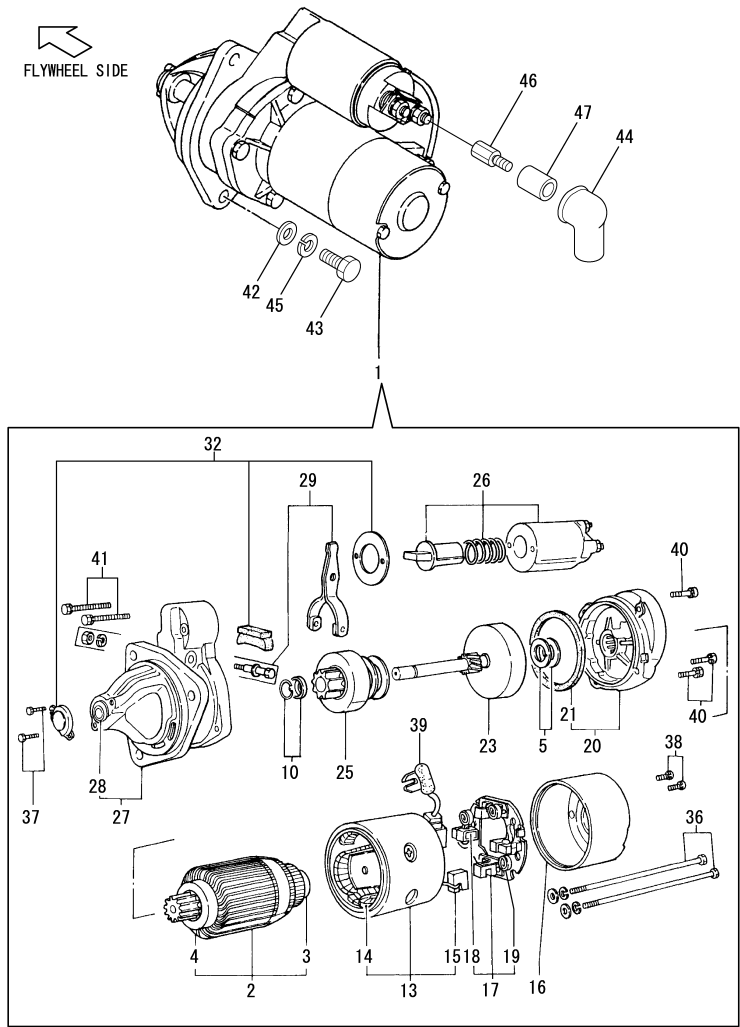


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124610-77010	STARTER, S13-68A		1	1					1
1-1	1	124610-77010	STARTER, S13-68A		1	1				N	2
		(B=*1995.12)	(C=*1995.12)								
1-2	1	124610-77019	STARTING MOTOR	1	1	1				N	3
		(B=E51058)	(C=E40642)								
2	2	121254-77401	ARMATURE ASSY		1	1					
2-1	2	121254-77402	ARMATURE ASSY	1	1	1				S	
		(B=*1995.12)	(C=*1995.12)								
3	3	121254-77410	BALL BEARING	1	1	1					
4	3	121254-77420	BALL BEARING	1	1	1					
5	2	121254-77430	WASHER KIT, THRUST	1	1	1					
10	2	121254-77480	STOPPER KIT, PINION	1	1	1					
13	2	121254-77510	YORK ASSY		1	1					
13-1	2	121254-77511	COIL ASSY, FIELD	1	1	1				S	
		(B=*1995.12)	(C=*1995.12)								
14	3	121254-77520	COIL ASSY, FIELD		1	1					
14-1	3	121254-77521	COIL ASSY, FIELD	1	1	1				S	
		(B=*1995.12)	(C=*1995.12)								
15	4	121254-77540	BRUSH(+)		2	2					
15-1	4	121254-77541	BRUSH (+)	2	2	2				S	
		(B=*1995.12)	(C=*1995.12)								
16	2	124610-77550	REAR COVER ASSY	1	1	1					
17	2	121254-77570	HOLDER ASSY, BRUSH		1	1					
17-1	2	121254-77571	HOLDER ASSY	1	1	1				S	
		(B=*1995.12)	(C=*1995.12)								
18	3	121254-77580	BRUSH (-)		2	2					
18-1	3	121254-77581	BRUSH, -	2	2	2				S	
		(B=*1995.12)	(C=*1995.12)								
19	3	121254-77590	SPRING	4	4	4					
20	2	X21304400	BEARING ASSY, CENTER		1	1					
20-1	2	121254-77600	BEARING ASSY, CENTER	1	1	1				N	
		(B=*1995.12)	(C=*1995.12)								
21	3	119129-77210	SEAL, OIL		1	1					
21-1	3	121254-77610	SEAL, OIL	1	1	1				N	
		(B=*1995.12)	(C=*1995.12)								
23	2	X22501113	SHAFT ASSY, GEAR		1	1					
23-1	2	124610-77640	SHAFT ASSY, GEAR	1	1	1				N	
		(B=*1995.12)	(C=*1995.12)								
25	2	X213035002	PINION ASSY		1	1					
25-1	2	124610-77660	PINION ASSY	1	1	1				N	
		(B=*1995.12)	(C=*1995.12)								
26	2	X213017001	SWITCH ASSY, MAGNET.		1	1					
26-1	2	121254-77670	SWITCH, MAGNETIC		1	1				N	
		(B=*1995.12)	(C=*1995.12)								
26-2	2	121254-77671	SWITCH, MAGNETIC	1	1	1				N	
		(B=E51058)	(C=E40642)								
27	2	X213046003	HOUSING ASSY, GEAR	1	1	1					
28	3	121254-77690	METAL, GEAR CASE		1	1					
28-1	3	124610-77690	METAL, GEAR CASE	1	1	1				N	
		(B=*1995.12)	(C=*1995.12)								
29	2	121254-77700	LEVER SET, SHIFT	1	1	1					

Remarks
(1)S13-68
(2)S13-68A
(3)S13-68C

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

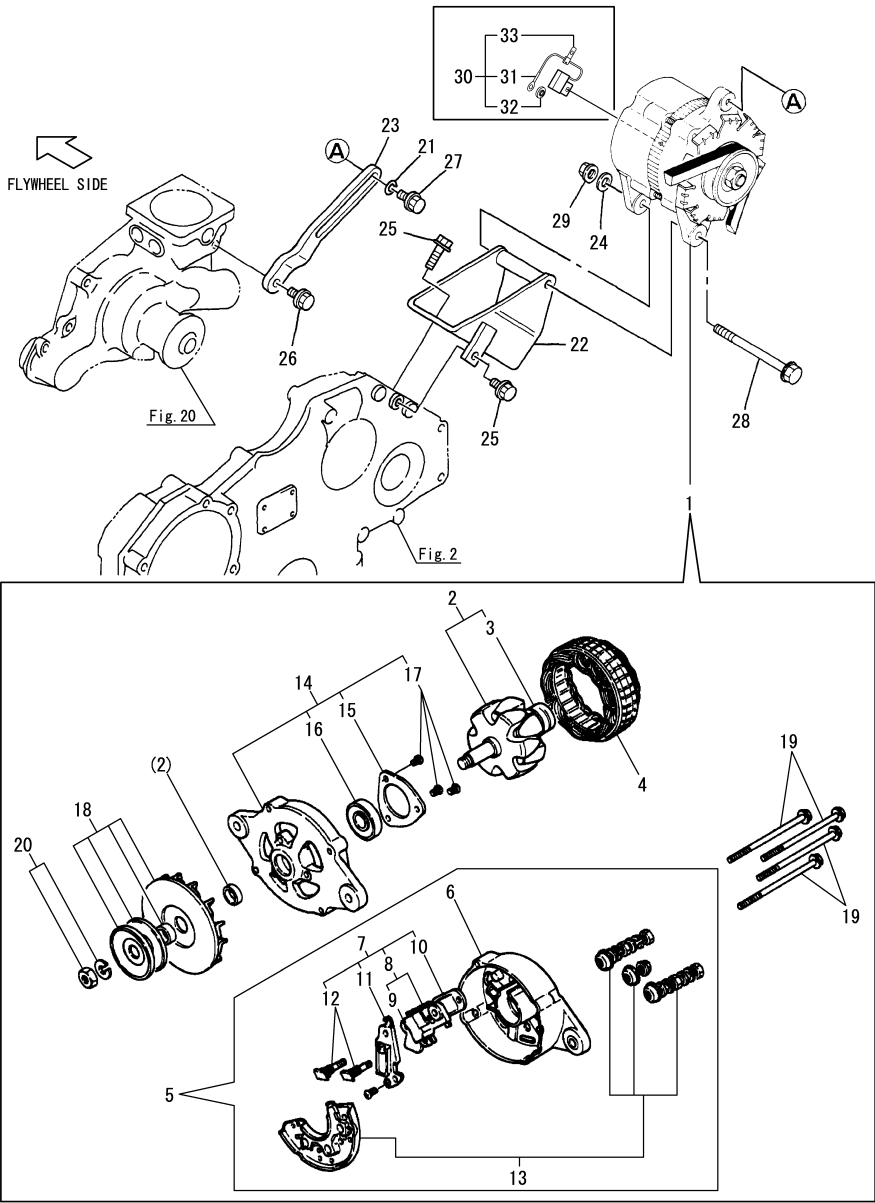
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
32	2	121254-77730	DUST COVER SET	1	1	1					
36	2	121254-77770	BOLT, THROUGH	2	2	2					
37	2	121254-77780	SCREW 5	2	2	2					
38	2	121254-77790	SCREW 4	2	2	2					
39	2	121254-77810	COVER, TERMINAL	1	1	1					
40	2	26106-060302	BOLT, M6X 30 PLATED	3	3	3					
41	2	26106-060452	BOLT, M6X 45 PLATED	2	2	2					
42	1	22137-120000	WASHER, 12	3	3	3					
43	1	26116-120302	BOLT, M12X 30 PLATED	3	3	3					
43-1	1	26116-120352	BOLT, M12X 35 PLATED	3							N
(A=*2003.04)											
44	1	124550-77030	COVER, TERMINAL	1	1	1					
44-1	1	119773-77030	COVER	1	1	1					R
(A=*2002.01) (B=*2002.01) (C=*2002.01)											
45	1	22217-120000	WASHER, SPRING 12	3							W
(A=*2003.04)											
46	1	119175-77500	BOLT	1							W
(A=*2002.12)											
47	1	119175-77800	COVER	1							W
(A=*2002.12)											

Remarks
(1)S13-68
(2)S13-68A
(3)S13-68C

Fig.34. GENERATOR(TO MAY 1997)



(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

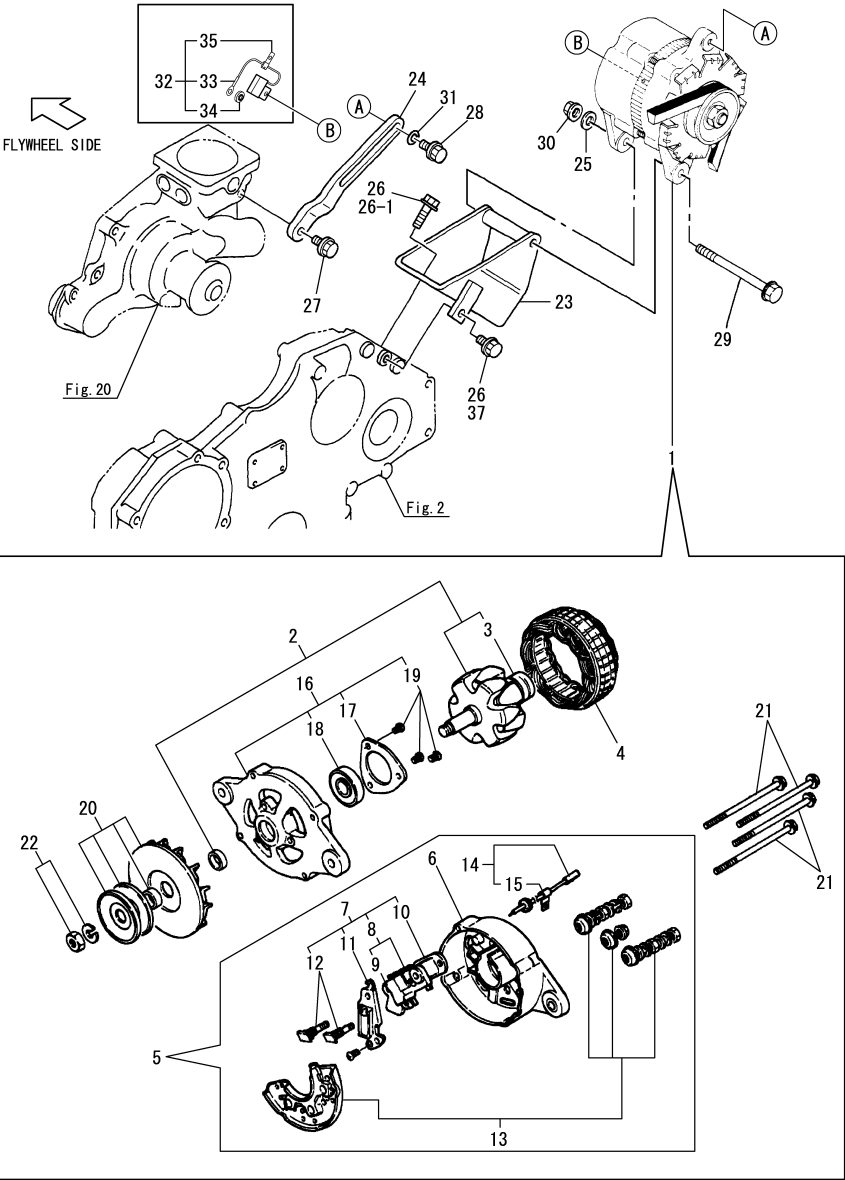
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119573-77200	GENERATOR (12V-80A (B=E50256) (C=E40241)		1	1					Z
2	2	XL1805100	ROTOR ASY		1	1					
3	3	X6201NC	BALL BEARING		1	1					
4	2	XL1801200	STATOR ASY		1	1					
5	2	XL1809300	COVER ASSY, REAR		1	1					
6	3	XL1805301	COVER, REAR		1	1					
7	3	XL1556315	REGULATOR ASSY,BRUSH		1	1					
8	4	XL2255320	DIODE L225-5320		1	1					
9	5	XL1801335	BRUSH		2	2					
10	4	XTR1Z63	REGULATOR		1	1					
11	4	XL2251318	CONDENCER ASSY		1	1					
12	4	119129-77940	BOLT(M5		2	2					
13	3	XL1808320	DIODE ASY		1	1					
14	2	XL23534011	COVER ASSY, FRONT		1	1					
15	3	XL150M14041	RETAINER		1	1					
16	3	X6303BM	BALL BEARING 6303B		1	1					
17	3	XL15028001	SCREW ASSY		1	1					
18	2	XL1805500	PULLEY ASSY		1	1					
19	2	XL18018015	THROUGH BOLT		4	4					
20	2	XL1501810	NUT ASSY, PULLEY		1	1					
21	1	106100-55800	WASHER		1	1					
22	1	119593-77300	BRACKET		1	1					
22-1	1	119593-77301	BRACKET		1	1					N
			(B=E51386) (C=E40795)								
23	1	119593-77330	ADJUSTER, BELT		1	1					
24	1	22137-100000	WASHER, 10		1	1					
25	1	26106-080202	BOLT, M8X 20 PLATED		4	4					
26	1	26106-080222	BOLT, M8X 22 PLATED		1	1					
27	1	26106-080252	BOLT, M8X 25 PLATED		1	1					
28	1	26116-101202	BOLT, M10X120 PLATED		1	1					
29	1	26366-100002	NUT, M10		1	1					
29-1	1	26306-100002	NUT, M10		1	1					N
			(B=E51386) (C=E40890)								
30	1	119573-77250	CONDENSER ASSY		1	1					W 1
			(B=E50206) (C=E40216)								
31	2	119573-77260	CONDENSER		1	1					W 1
			(B=E50206) (C=E40216)								
32	2	119573-77270	BUSH		2	2					W 1
			(B=E50206) (C=E40216)								
33	2	129772-77280	CLAMP		1	1					W 1
			(B=E50206) (C=E40216)								

Remarks
(1)Optional parts.

Fig.35. GENERATOR(FROM JUN. 19971)

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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



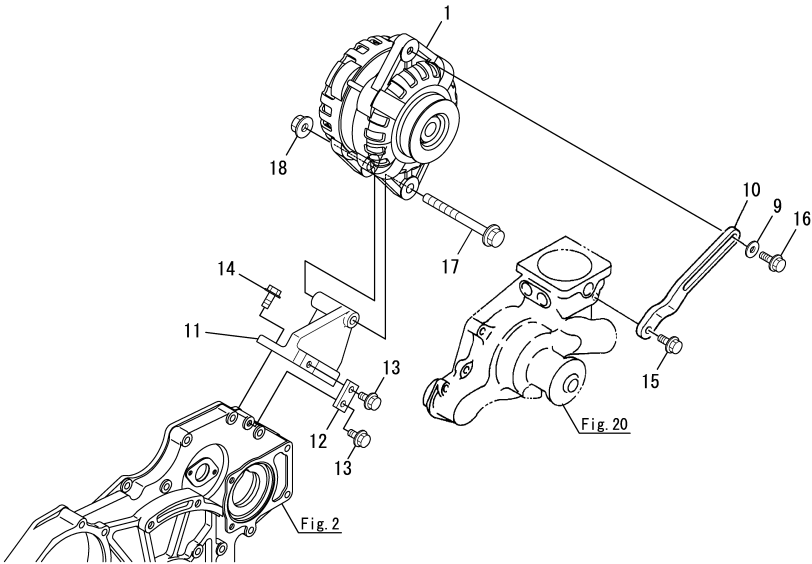
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119573-77201	ALTERNATER(12V-80A (B=E50256) (C=E40241)	1	1	1					W
1-1	1	119573-77201	ALTERNATER(12V-80A	1						Z	2
(A=E00782)											
2	2	XL180G61000	ROTOR ASSY	1	1	1					
3	3	119129-77320	BEARING, BALL	1	1	1					
4	2	XL180120000	STATOR ASSY	1	1	1					
5	2	XL180G63006	COVER ASSY, REAR	1	1	1					
6	3	XL180G13012	COVER, REAR	1	1	1					
7	3	XL180G43150	BRUSH ASSY,REGULATOR	1	1	1					
8	4	XL155G1330	BRUSH ASSY	1	1	1					
9	5	XL225G1325	BRUSH SET	2	2	2					
10	4	124080-77390	REGULATOR ASSY	1	1	1					
11	4	XL225431800	CONDENSER ASSY	1	1	1					
12	4	119129-77940	BOLT(M5	2	2	2					
13	3	XL180832000	DIODE ASSY	1	1	1					
14	3	119129-77250	WIRE, LEAD	1	1	1					
15	4	119129-77260	CLAMP	1	1	1					
16	2	XL235340110	COVER ASSY, FRONT	1	1	1					
17	3	XL150M14041	RETAINER	1	1	1					
18	3	X6303BM0000	BEARING, BALL	1	1	1					
19	3	119129-77930	SCREW KIT	1	1	1					
20	2	XL180G85001	PULLEY ASSY	1	1	1					
21	2	119129-77890	BOLT, THROUGH	4	4	4					
22	2	119129-77900	NUT ASSY, PULLEY	1	1	1					
23	1	119593-77300	BRACKET	1	1	1					
23-1	1	119593-77301	BRACKET	1	1	1					N
(A=E51623) (B=E51386) (C=E40795)											
24	1	119593-77330	ADJUSTER, BELT	1	1	1					
25	1	22137-100000	WASHER, 10	1	1	1					
26	1	26106-080202	BOLT, M8X 20 PLATED	4	4	4					
26-1	1	26106-080202	BOLT, M8X 20 PLATED	3							K
(A=*2003.04)											
27	1	26106-080222	BOLT, M8X 22 PLATED	1	1	1					
27-1	1	26013-080252	BOLT, M8X 25	1							N
(A=*2003.04)											
28	1	26106-080252	BOLT, M8X 25 PLATED	1	1	1					
28-1	1	26013-080252	BOLT, M8X 25	1							N
(A=*2003.04)											
29	1	26116-101202	BOLT, M10X120 PLATED	1	1	1					
30	1	26366-100002	NUT, M10	1	1	1					
30-1	1	26306-100002	NUT, M10	1	1	1					N
(A=E51655) (B=E51386) (C=E40890)											
31	1	106100-55800	WASHER	1	1	1					
32	1	119573-77250	CONDENSER ASSY	1	1	1					1
33	2	119573-77260	CONDENSER	1	1	1					1
34	2	119573-77270	BUSH	2	2	2					1
35	2	129772-77280	CLAMP	1	1	1					1
37	1	26106-080162	BOLT, M8X 16 PLATED	1							W
(A=*2003.04)											

Remarks
(1)Optional parts.
(2)HITACHI : Up to 2012.6.

OCR10-M45603 6LYA-STP/-STE/-UTE
Fig.55. (35A)GENERATOR(BOSCH)

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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



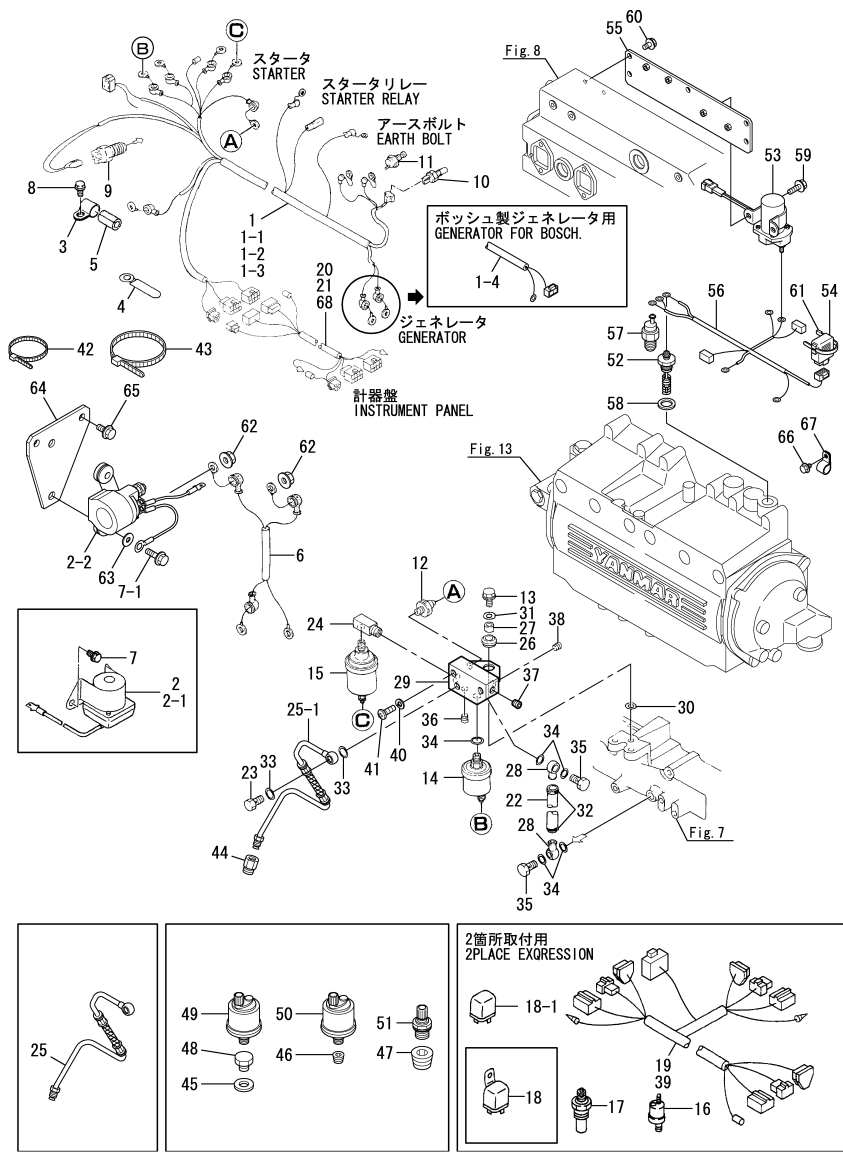
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129908-77200	ALTERNATOR 12V	1						W	1
(A=E00782)											
9	1	106100-55800	WASHER	1							
10	1	119593-77330	ADJUSTER, BELT	1							
11	1	119595-77350	BRACKET, ALTERNATOR	1							
12	1	119595-77370	STAY, BRACKET	1							
13	1	26106-080162	BOLT, M8X 16 PLATED	2							
14	1	26106-080202	BOLT, M8X 20 PLATED	3							
15	1	26106-080222	BOLT, M8X 22 PLATED	1							
16	1	26106-080252	BOLT, M8X 25 PLATED	1							
17	1	26106-101052	BOLT, M10X105 PLATED	1							
18	1	26306-100002	NUT, M10	1							

Remarks
(1)BOSCH : from 2012.7.

Fig.36. WIRE HARNESS & SENSOR

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

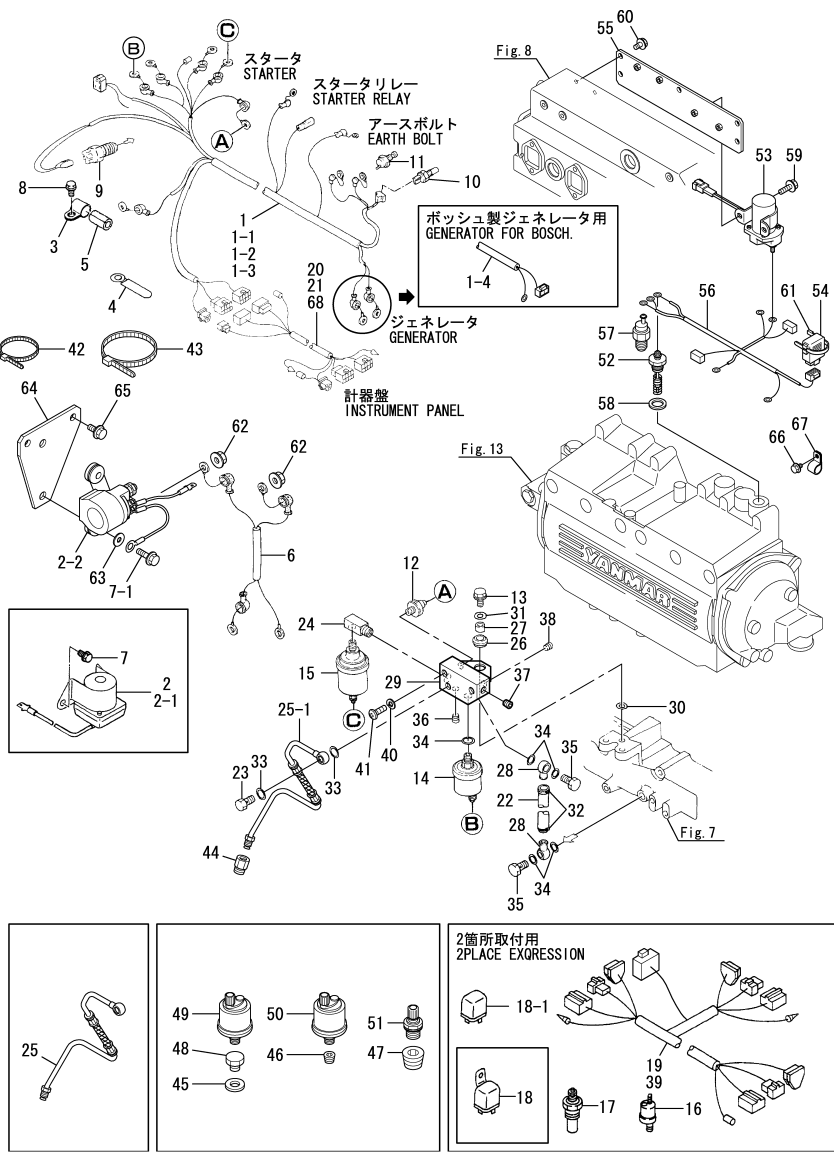
(D)=
(E)=
(F)=



Remarks
(1)Optional parts.
(2)Optional parts. 12v
(3)VDO spec.(Optional parts)
(4)Interchangeable by simultaneous replacement with No.2-2, 7-1, 63, 64, 65.
(5)GENERATOR : spec. of HITACHI.
(6)GENERATOR : spec. of BOSCH.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119573-77813	HARNESS, WIRE		1	1					
1-1	1	119573-77814	HARNESS, WIRE (B=E50556) (C=E40388)		1	1				N	
1-2	1	119574-77810	HARNESS, WIRE (B=E50905) (C=E40492)	1	1	1				N	
1-3	1	119574-77811	HARNESS, WIRE (A=E51735) (B=E51386) (C=E40938)	1	1	1				N	5
1-4	1	119574-77812	HARNESS, WIRE (A=E00782)	1						S	6
2	1	129100-77910	RELAY, MAGNETIC		1	1					
2-1	1	129490-77910	RELAY, STARTER (B=E50626) (C=E40408)	1	1	1				N	
2-2	1	119575-77510	RELAY, STARTER (A=*2004.06) (B=*2004.06) (C=*2004.06)	1	1	1				F	4
2-3	1	119575-77511	RELAY, STARTER (A=*2008.06)	1						N	
3	1	124770-49310	RETAINER	1	1	1					
4	1	105430-67110	CLAMP, CORD	1	1	1					
4-1	1	105430-67110	CLAMP, CORD (A=E51735) (B=E51386) (C=E40938)	5	5	5				K	
5	1	123682-77710	PROTECTOR	1	1	1					
6	1	119171-77850	HARNESS, WIRE	1	1	1					
7	1	26106-060122	BOLT, M6X 12 PLATED	2	2	2					
7-1	1	26106-060202	BOLT, M6X 20 PLATED (A=*2004.06) (B=*2004.06) (C=*2004.06)	2	2	2				F	4
8	1	26106-080162	BOLT, M8X 16 PLATED	1	1	1					
9	1	128170-91160	SENSOR	1	1	1					
10	1	127610-91350	SWITCH, 95	1	1	1					
11	1	144626-91570	SENDER UNIT	1	1	1					
12	1	124060-39451	SWITCH, 0.2KG		1	1					
12-1	1	124060-39452	SWITCH, 0.2KG (B=E50965) (C=E40589)	1	1	1				N	
13	1	26106-080202	BOLT, M8X 20 PLATED	3	3	3					
14	1	127687-91300	SENSOR		1	1					
14-1	1	119773-91300	SENSOR (B=E51263) (C=E40708)	1	1	1				N	
14-2	1	119773-91301	SENSOR (A=E51623) (B=E51386) (C=E40795)	1	1	1				N	
15	1	144626-91560	SENSOR		1	1					
15-1	1	119773-91500	SENDER (B=*1997.09) (C=*1997.05)		1	1				N	
15-2	1	119773-91501	SENSOR (B=E51263) (C=E40708)	1	1	1				N	
16	1	129574-91560	SENSOR	1	1	1					1
16-1	1	129574-91561	SENSOR	1	1	1				R	1
17	1	129574-91570	SENSOR (A=E51655) (B=E51386) (C=E40890)	1	1	1					1
18	1	124617-91850	RELAY		1	1					1
18-1	1	119773-91850	RELAY (B=E50965) (C=E40589)	1	1	1				R	1
19	1	46150-507600	HARNESS, WIRE	1	1	1					1

Fig.36. WIRE HARNESS & SENSOR



Remarks

(1)Optional parts.

(2)Optional parts. 12v

(3)VDO spec.(Optional parts)

(4)Interchangeable by simultaneous replacement with No.2-2, 7-1, 63, 64, 65.

(5)GENERATOR : spec. of HITACHI.

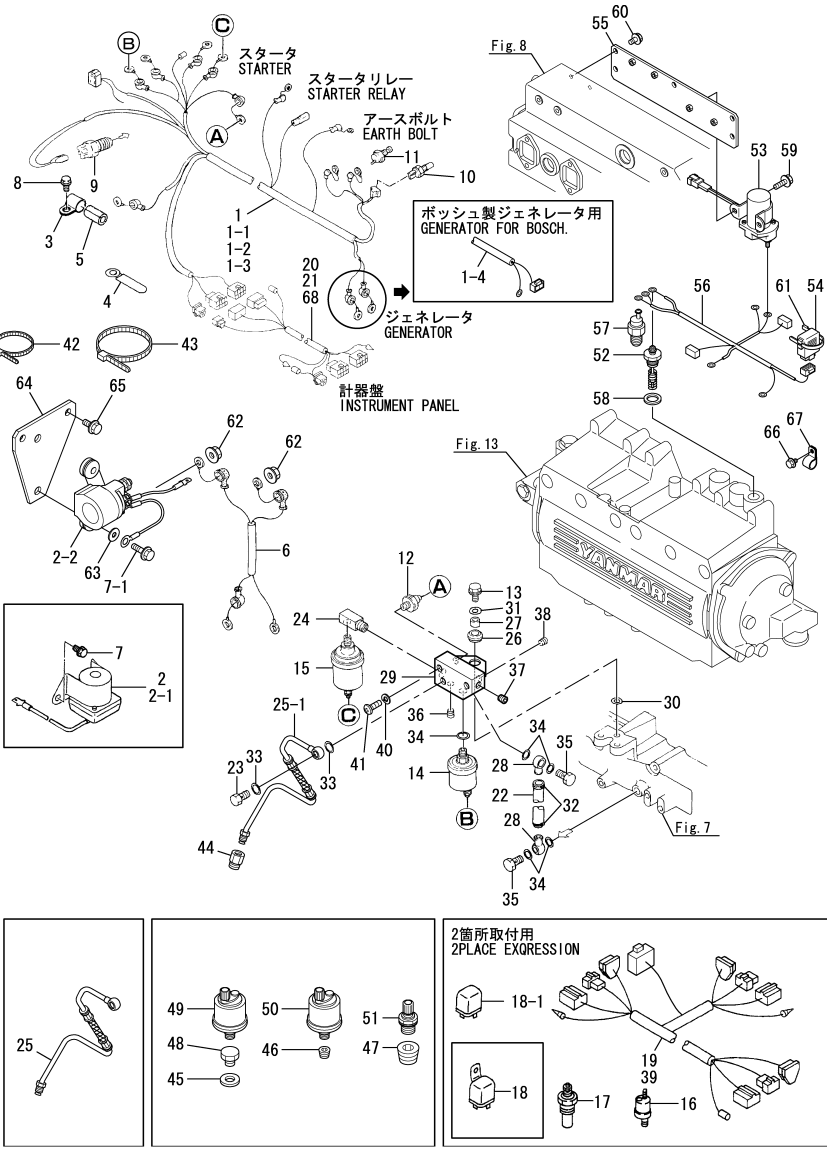
(6)GENERATOR : spec. of BOSCH.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
20	1	129574-77710	HARNESS, WIRE 4M	1	1	1					1
21	1	129574-77720	HARNESS, WIRE 6M	1	1	1					1
22	1	119574-18490	HOSE	1	1	1					
22-1	1	119593-18490	JOINT	1							N
(A=*2008.12)											
23	1	124160-39140	BOLT, PIPE JOINT M10	1	1	1					
24	1	123482-39670	DAMPER CMP	1	1	1					
25	1	119574-39750	PIPE ASSY, OIL			1	1				S
25-1	1	119574-39751	PIPE ASSY, OIL			1	1				
(B=E50474) (C=E40348)											
25-2	1	119574-39752	PIPE ASSY, OIL			1	1				N
(B=E50805) (C=*1999.02)											
25-3	1	119595-39750	PIPE, OIL			1	1				N
(B=E50965) (C=E40585)											
25-4	1	119595-39751	PIPE ASSY, OIL	1	1	1					R
(B=E51058) (C=E40642)											
26	1	105100-55501	ABSORBER	3	3	3					
27	1	105100-55540	COLLAR	3	3	3					
28	1	101304-59020	JOINT, PIPE 12	2	2	2					
29	1	119574-91010	BRACKET			1	1				
29-1	1	119574-91011	BRACKET	1	1	1					R
(B=*1999.11) (C=E40545)											
29-2	1	119594-91011	BRACKET	1							N
(A=*2008.12)											
30	1	22137-080000	WASHER, 8	3	3	3					
31	1	22157-080000	WASHER, 8	3	3	3					
32	1	23000-013000	CLAMP, 13	2	2	2					
32-1	1	119172-48130	CLIP, HOSE 13	2							N
(A=*2002.02)											
33	1	23414-100000	GASKET, 10X1.0	2	2	2					
34	1	23414-120000	GASKET, 12X1.0	5	5	5					
35	1	23851-060000	JOINT BOLT 6	2	2	2					
35-1	1	23857-060000	BOLT, JOINT 6	2							R
(A=*2010.09)											
36	1	23871-010000	PLUG, R01		1	1					
36-1	1	124060-01050	PLUG, PT1/8		1	1					N
(B=*1996.08) (C=*1996.08)											
36-2	1	23876-010000	PLUG, R01	1	1	1					N
(B=E50256) (C=E40241)											
37	1	23871-010000	PLUG, R01		1	1					
37-1	1	124060-01050	PLUG, PT1/8		1	1					N
(B=*1996.08) (C=*1996.08)											
37-2	1	23876-010000	PLUG, R01	1	1	1					N
(B=E50256) (C=E40241)											
38	1	23871-010000	PLUG, R01		1	1					
38-1	1	124060-01050	PLUG, PT1/8		1	1					N
(B=*1996.08) (C=*1996.08)											
38-2	1	23876-010000	PLUG, R01	1	1	1					N
(B=E50256) (C=E40241)											
39	1	129574-77980	HARNESS, WIRE	1	1	1					W 2
(B=E50275) (C=E40734)											

Fig.36. WIRE HARNESS & SENSOR

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

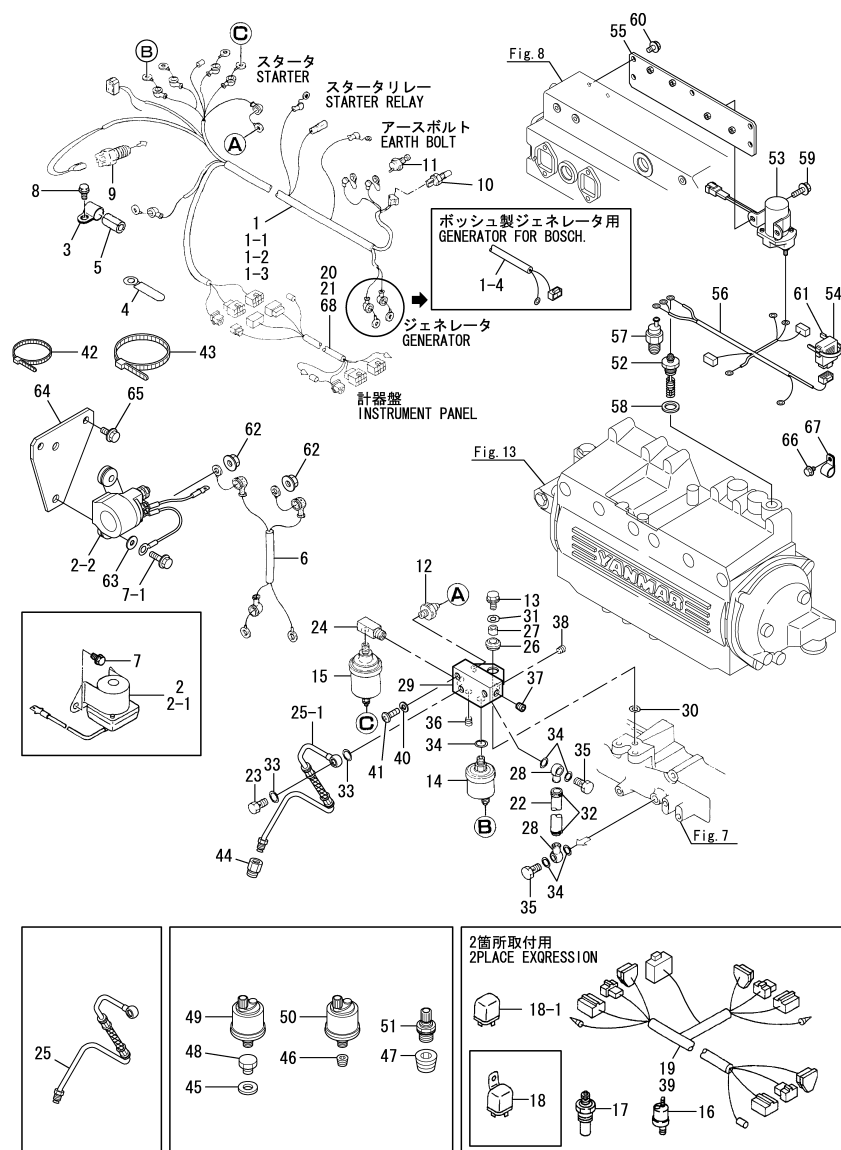
(D)=
(E)=
(F)=



Remarks
(1)Optional parts.
(2)Optional parts. 12v
(3)VDO spec.(Optional parts)
(4)Interchangeable by simultaneous replacement with No.2-2, 7-1, 63, 64, 65.
(5)GENERATOR : spec. of HITACHI.
(6)GENERATOR : spec. of BOSCH.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
40	1	22217-050000	WASHER, SPRING 5 (B=E50957) (C=E40533)	1	1	1				W	
41	1	26557-050082	SCREW, M5X 8 (B=E50957) (C=E40533)	1	1	1				W	
42	1	121750-59890	BAND, 140 (A=E51735) (C=E40938)	4		4				W	
43	1	194250-51660	BAND, NYLON (A=E51735) (C=E40938)	2		2				W	
44	1	119574-39770	JOINT (B=E50474) (C=E40348)	1	1	1				W	
45	1	23414-120000	GASKET, 12X1.0 (B=E51263) (C=E40708)	1	1	1				W	3
46	1	23871-020000	PLUG, R02 (B=E51263) (C=E40708)	1	1	1				W	3
47	1	23871-030000	PLUG, R03 (B=E51263) (C=E40708)	1	1	1				W	3
48	1	23887-120002	PLUG, 12 (B=E51263) (C=E40708)	1	1	1				W	3
49	1	119773-91600	SENDER (B=E51263) (C=E40708)	1	1	1				W	3
50	1	119773-91650	SENSOR (B=E51263) (C=E40708)	1	1	1				W	3
51	1	119773-91700	SENDER (B=E51263) (C=E40708)	1	1	1				W	3
52	1	119575-77050	PLUG (B=E50905) (C=E40492)	2	2	2				W	
53	1	119575-77060	RELAY, HEATER (B=E50905) (C=E40492)	1	1	1				W	
54	1	119575-77071	CONTROLLER (B=E50905) (C=E40492)	1	1	1				W	
55	1	119575-77551	BRACKET (B=E50905) (C=E40492)	1	1	1				W	
56	1	119575-77910	HARNESS, WIRE (B=E50905) (C=E40492)	1	1	1				W	
56-1	1	119575-77911	HARNESS,HEATER RELAY (A=*2012.08)	1						N	
57	1	124616-91370	SWITCH, 42 (B=E50905) (C=E40492)	1	1	1				W	
58	1	23414-200000	GASKET, 20X1.0 (B=E50905) (C=E40492)	2	2	2				W	
59	1	26106-060122	BOLT, M6X 12 PLATED (B=E50905) (C=E40492)	2	2	2				W	
60	1	26106-080142	BOLT, M8X 14 PLATED (B=E50905) (C=E40492)	5	5	5				W	
61	1	29622-250001	BAND, RF250 (B=E50905) (C=E40492)	2	2	2				W	
62	1	26366-060002	NUT, M6 (B=E50206) (C=E40216)	2	2	2				W	
63	1	183350-55130	WASHER (A=*2004.06) (B=*2004.06) (C=*2004.06)	2	2	2				W	4
64	1	119575-77200	BRACKET, RELAY	1	1	1				W	4

Fig.36. WIRE HARNESS & SENSOR



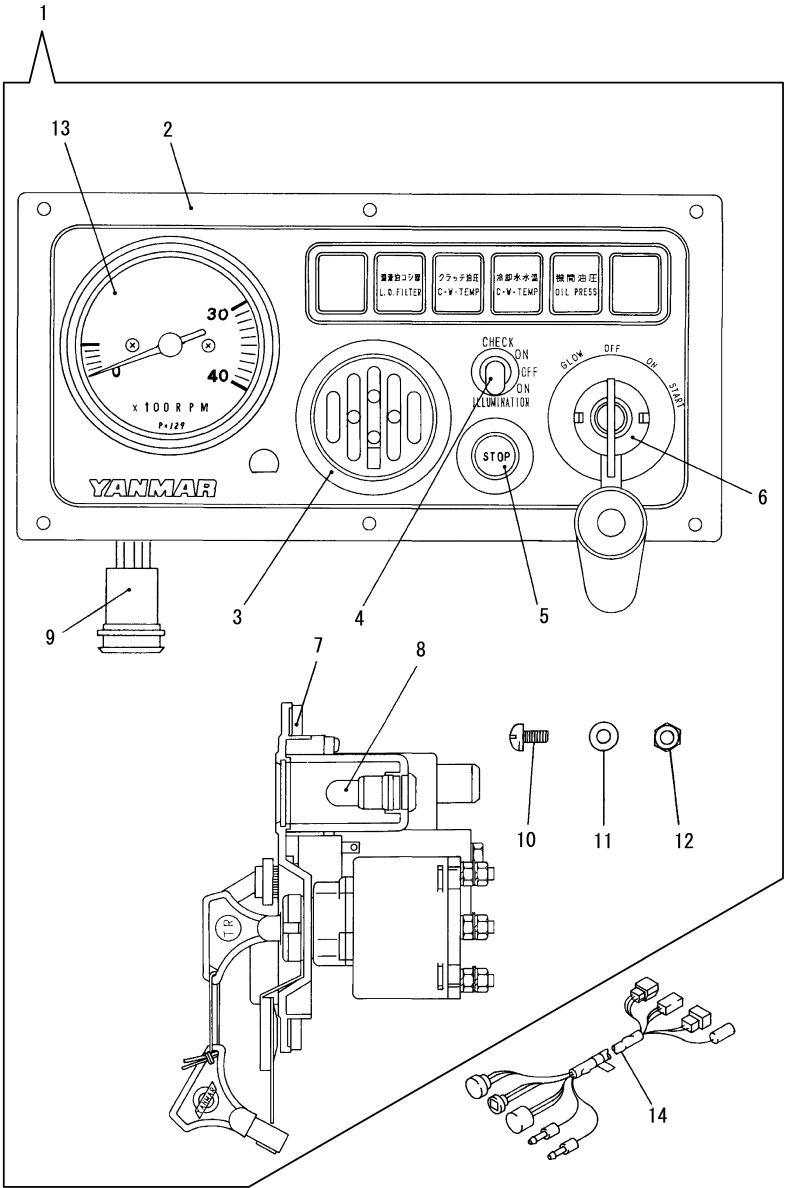
(1)Optional parts.
(2)Optional parts. 12v
(3)VDO spec.(Optional parts)
(4)Interchangeable by simultaneous replacement with No.2-2, 7-1, 63, 64, 65.
(5)GENERATOR : spec. of HITACHI.
(6)GENERATOR : spec. of BOSCH.

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
65	(A=*2004.06) 1	(B=*2004.06) 26106-060142	(C=*2004.06) BOLT, M6X 14 PLATED	2	2	2				W	4
66	(A=*2004.06) 1	(B=*2004.06) 26106-080122	(C=*2004.06) BOLT, M8X 12 PLATED	1						W	
67	(A=*2009.05) 1	119593-39450	RETAINER	1						W	
68	(A=*2009.05) 1	129574-77740	HARNESS, WIRE 10M	1						W	

Fig.37. INSTRUMENT PANEL-B(OPTIONAL)

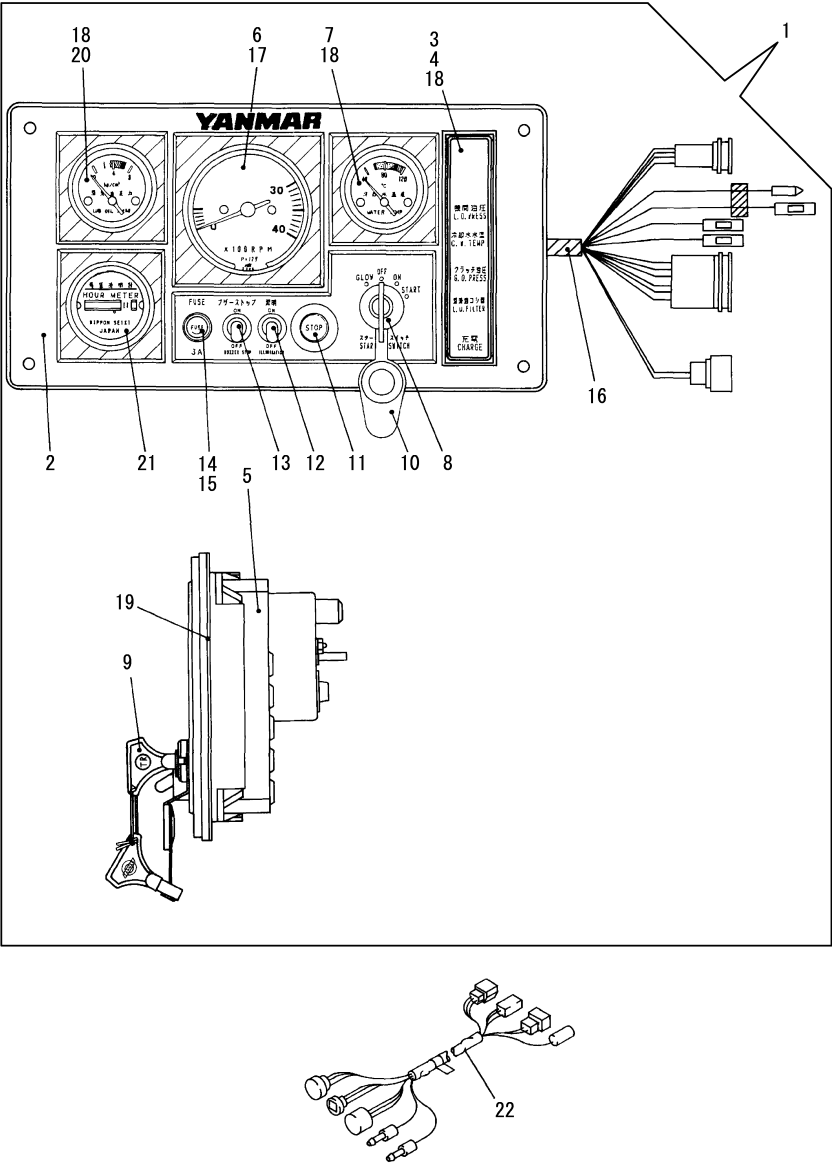


(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

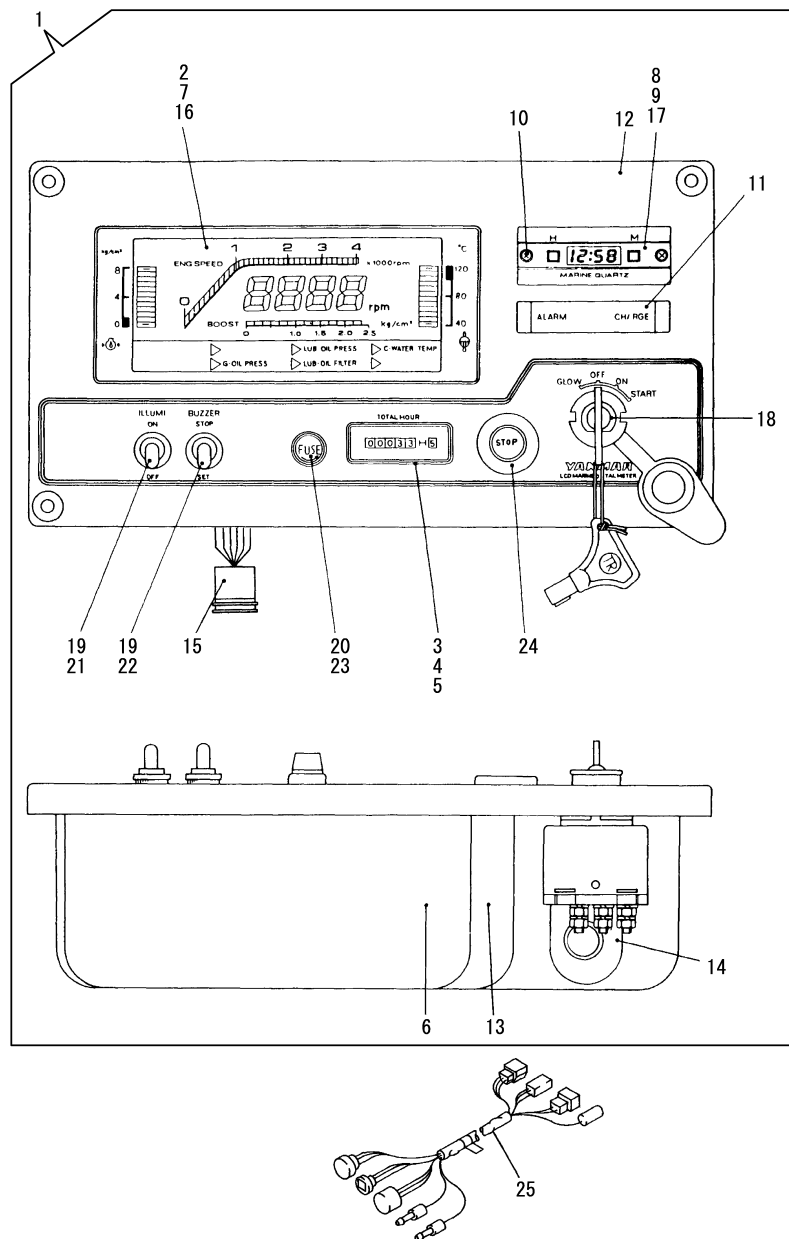
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127675-91100	PANNEL ASSY	1	1	1					
2	2	124411-91010	BODY, PANEL	1	1	1					
3	2	104271-91352	BUZZER 12V	1	1	1					
4	2	128170-91310	SWITCH	1	1	1					
5	2	129470-91190	SWITCH, STOP	1	1	1					
6	2	121575-91250	SWITCH, KEY	1	1	1					
7	2	128170-91020	GASKET	1	1	1					
8	2	124617-91920	BULB, 12V-3W	4	4	4					
9	2	127675-91660	HARNESS, WIRE	1	1	1					
10	2	128170-91810	SCREW, M5X35	6	6	6					
11	2	128170-91820	WASHER, 5	6	6	6					
12	2	128170-91830	NUT, M5	6	6	6					
13	2	127675-91650	TACHOMETER	1	1	1					
14	1	129574-77860	HARNESS, WIRE	1	1	1					

Fig.38. INSTRUMENT PANEL-C(OPTIONAL)



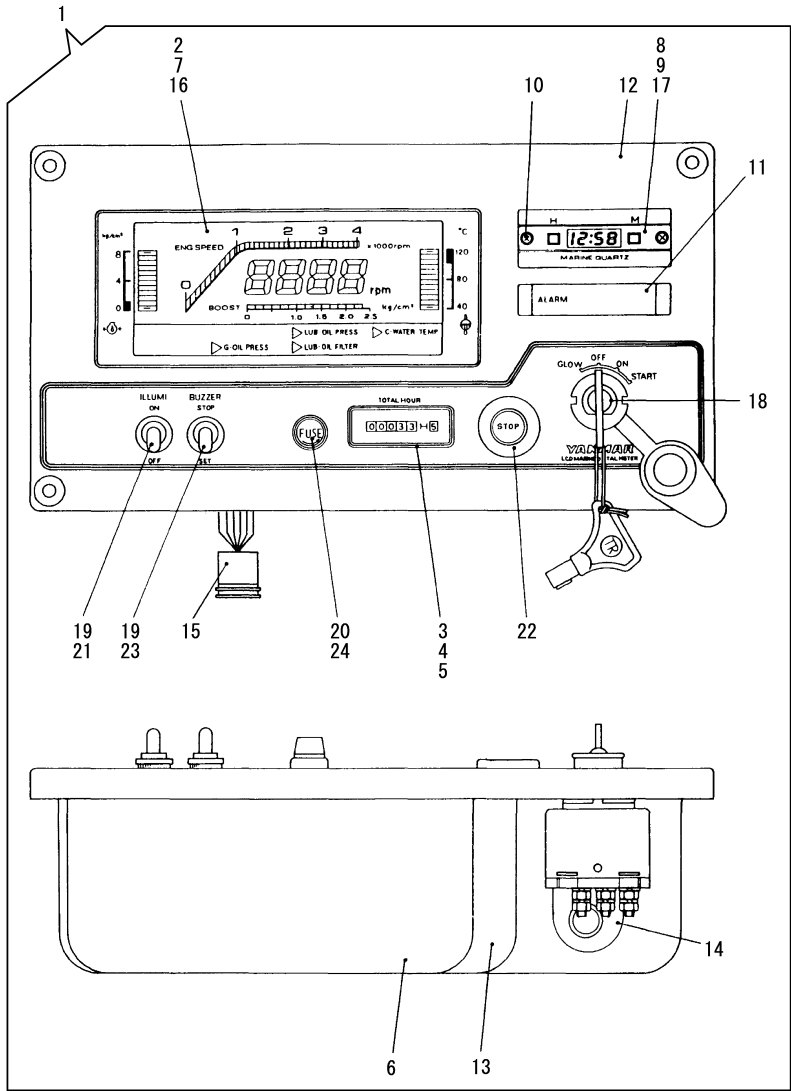
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127675-91170	PANEL ASSY		1	1					
1-1	1	127675-91171	PANEL ASSY	1	1	1					N
			(B=E50957) (C=E40533)								
2	2	129470-91180	BODY, PANEL	1	1	1					
3	2	127410-91600	LENS	1	1	1					
4	2	127410-91610	RETAINER	1	1	1					
5	2	127410-91620	BODY	1	1	1					
6	2	127675-91600	TACHOMETER ASSY	1	1	1					
7	2	124617-91840	THERMOMETER, WATER	1	1	1					
8	2	121575-91250	SWITCH, KEY	1	1	1					
9	2	123482-91291	KEY	1	1	1					
10	2	127620-91820	COVER	1	1	1					
11	2	129470-91190	SWITCH, STOP	1	1	1					
12	2	127687-91790	SWITCH	1	1	1					
13	2	128270-91350	BUZZER, ALARM	1	1	1					
14	2	46150-003610	BOX(WITH OUT FUSE	1	1	1					
15	2	46150-003620	FUSE	1	1	1					
16	2	127675-91610	HARNESS ASSY, WIRE	1	1	1					
17	2	124617-91920	BULB, 12V-3W	1	1	1					
18	2	194555-55820	BULB, 12V1.7W	7	7	7					
19	2	129470-91200	GASKET	1	1	1					
20	2	129470-91160	GAUGE		1	1					
20-1	2	129470-91161	METER	1	1	1					N
			(B=E50957) (C=E40533)								
21	2	157854-04300	HOOR METER	1	1	1					
22	1	129574-77860	HARNESS, WIRE	1	1	1					

Fig.39. INSTRUMENT PANEL-E(OPTIONAL)



No.	Lev.	Parts No.	Description	(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE			(D)= (E)= (F)=			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127675-91180	PANEL ASSY	1	1	1					
2	2	127675-91210	LCD ASSY	1	1	1					
3	2	120147-91230	HOUR METER	1	1	1					
4	2	22212-040000	SPRING WASHER 4	2	2	2					
5	2	26716-040002	NUT, M4	3	3	3					
6	2	127687-91850	CASE ASSY	1	1	1					
7	2	127687-91860	COVER	1	1	1					
8	2	127687-91240	CLOCK ASSY	1	1	1					
9	2	127687-91250	GASKET	1	1	1					
10	2	127687-91890	SCREW	2	2	2					
11	2	127687-91220	PILOT BOX ASSY	1	1	1					
12	2	127687-91830	BODY ASSY	1	1	1					
13	2	127687-91840	COVER	1	1	1					
14	2	127687-91800	GROMMET	1	1	1					
15	2	127675-91720	HARNESS, WIRE	1	1	1					
16	2	124617-91920	BULB, 12V-3W	4	4	4					
17	2	120147-91760	BULB	1	1	1					
18	2	127412-91250	SWITCH, KEY	1	1	1					
19	2	127687-91770	CAP	2	2	2					
20	2	46150-003610	BOX(WITH OUT FUSE	1	1	1					
21	2	127687-91790	SWITCH	1	1	1					
22	2	127687-91780	SWITCH	1	1	1					
23	2	46150-003620	FUSE	1	1	1					
24	2	129470-91190	SWITCH, STOP	1	1	1					
25	1	129574-77860	HARNESS, WIRE	1	1	1					

Fig.40. INSTRUMENT PANEL-E2(OPTIONAL)



OCR10-M45603 Fig.40

(A)=6LYA-STP

(B)=6LYA-STE

(C)=6LYA-UTE

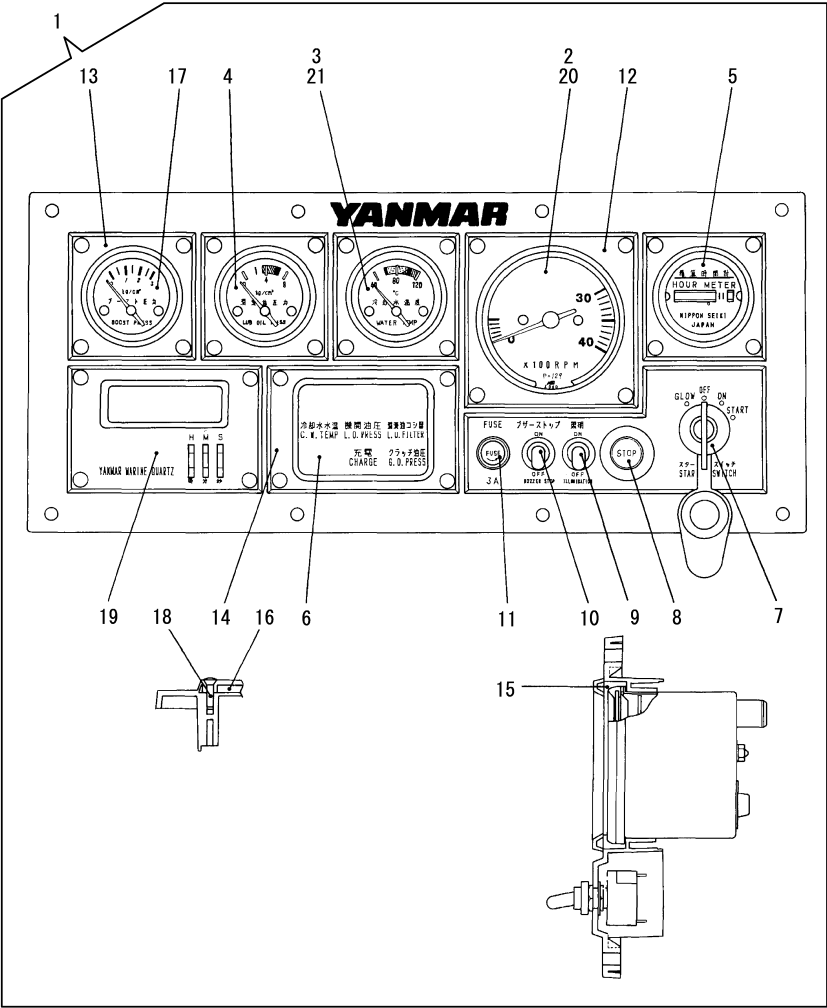
(D)=

(E)=

(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127675-91200	PANEL ASSY, E2	1	1	1					
2	2	127675-91220	LCD ASSY	1	1	1					
3	2	120147-91230	HOUR METER	1	1	1					
4	2	22212-040000	SPRING WASHER 4	2	2	2					
5	2	26716-040002	NUT, M4	3	3	3					
6	2	127687-91850	CASE ASSY	1	1	1					
7	2	127687-91860	COVER	1	1	1					
8	2	127687-91240	CLOCK ASSY	1	1	1					
9	2	127687-91250	GASKET	1	1	1					
10	2	127687-91890	SCREW	2	2	2					
11	2	127687-91220	PILOT BOX ASSY	1	1	1					
12	2	127687-91830	BODY ASSY	1	1	1					
13	2	127687-91840	COVER	1	1	1					
14	2	127687-91800	GROMMET	1	1	1					
15	2	127675-91720	HARNES, WIRE	1	1	1					
16	2	124617-91920	BULB, 12V-3W	4	4	4					
17	2	120147-91760	BULB	1	1	1					
18	2	127412-91250	SWITCH, KEY	1	1	1					
19	2	127687-91770	CAP	2	2	2					
20	2	46150-003610	BOX(WITH OUT FUSE	1	1	1					
21	2	127687-91790	SWITCH	1	1	1					
22	2	129470-91190	SWITCH, STOP	1	1	1					
23	2	127687-91780	SWITCH	1	1	1					
24	2	46150-003620	FUSE	1	1	1					

Fig.41. INSTRUMENT PANEL-D(OPTIONAL)

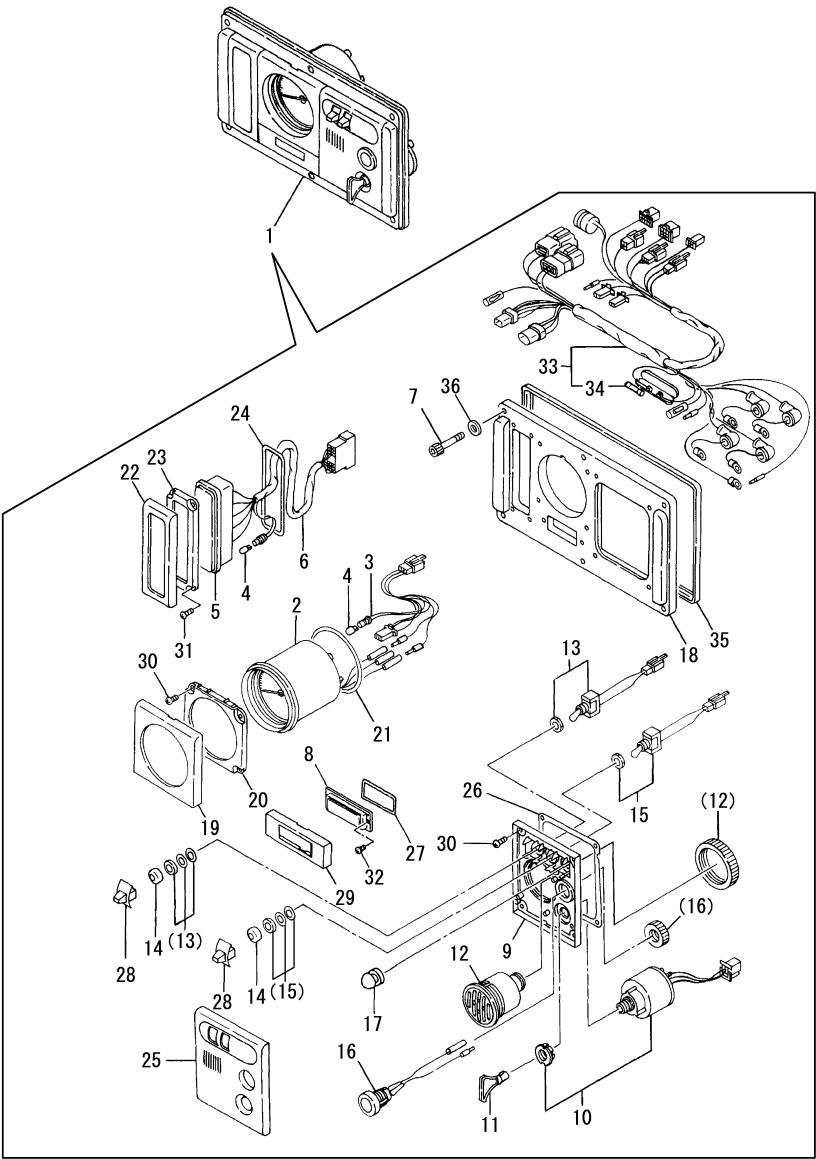


(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127675-91300	PANEL ASSY, D	1	1	1					
2	2	127675-91650	TACHOMETER	1	1	1					
3	2	124617-91840	THERMOMETER, WATER	1	1	1					
4	2	124617-91830	GAUGE	1	1	1					
5	2	124617-91820	METER, HOUR	1	1	1					
6	2	124617-91810	BOX ASSY, PILOT	1	1	1					
7	2	121575-91250	SWITCH, KEY	1	1	1					
8	2	129470-91190	SWITCH, STOP	1	1	1					
9	2	127620-91790	SWITCH	1	1	1					
10	2	127620-91790	SWITCH	1	1	1					
11	2	46150-003610	BOX(WITH OUT FUSE	1	1	1					
12	2	127620-91410	BRACKET	1	1	1					
13	2	127620-91620	BRACKET	4	4	4					
14	2	127620-91730	BRACKET	1	1	1					
15	2	127620-91690	RUBBER	1	1	1					
16	2	127620-91720	GASKET	1	1	1					
17	2	127675-91700	GUAGE, PRESSURE	1	1	1					
18	2	127620-91630	SCREW	28	28	28					
19	2	127620-91240	TIMER	1	1	1					
20	2	124617-91920	BULB, 12V-3W	4	4	4					
21	2	194555-55820	BULB, 12V1.7W	5	5	5					
22	1	129574-77860	HARNESS, WIRE	1	1	1					

Fig.42. INSTRUMENT PANEL-B(OPTIONAL)(TO JUL. 1999)

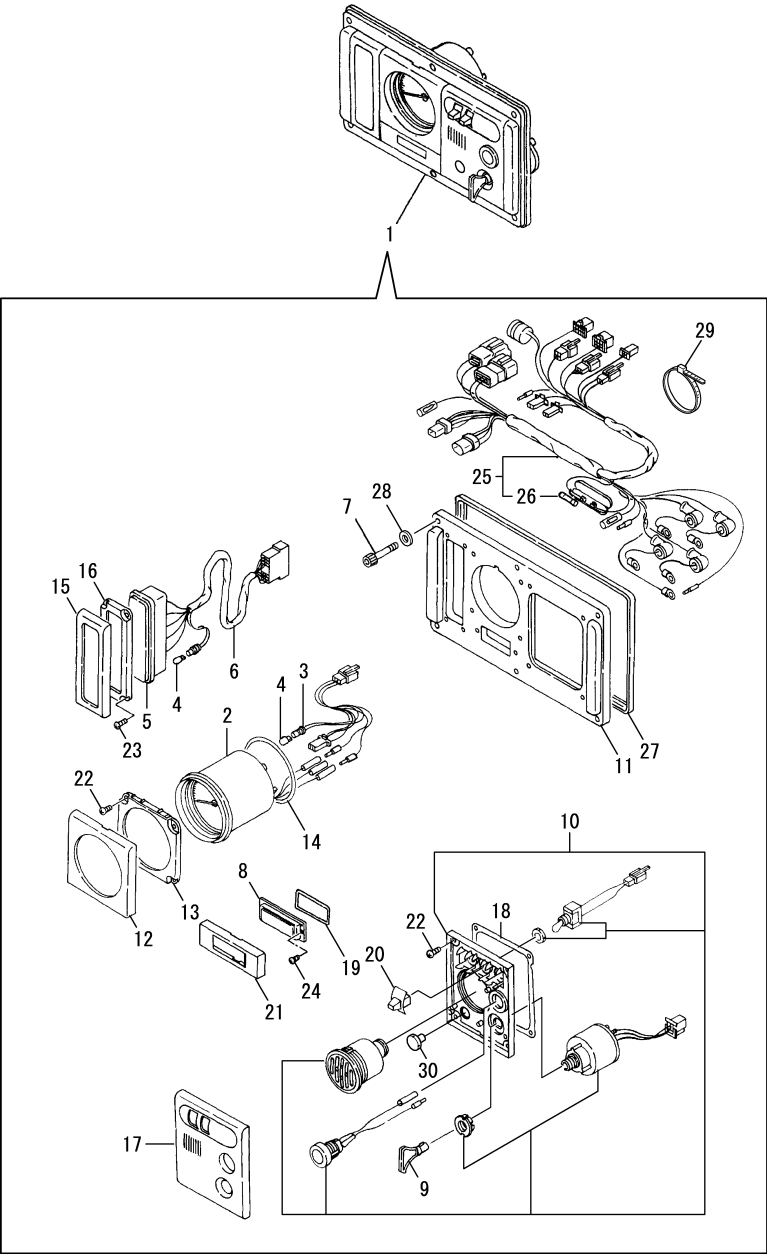


(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

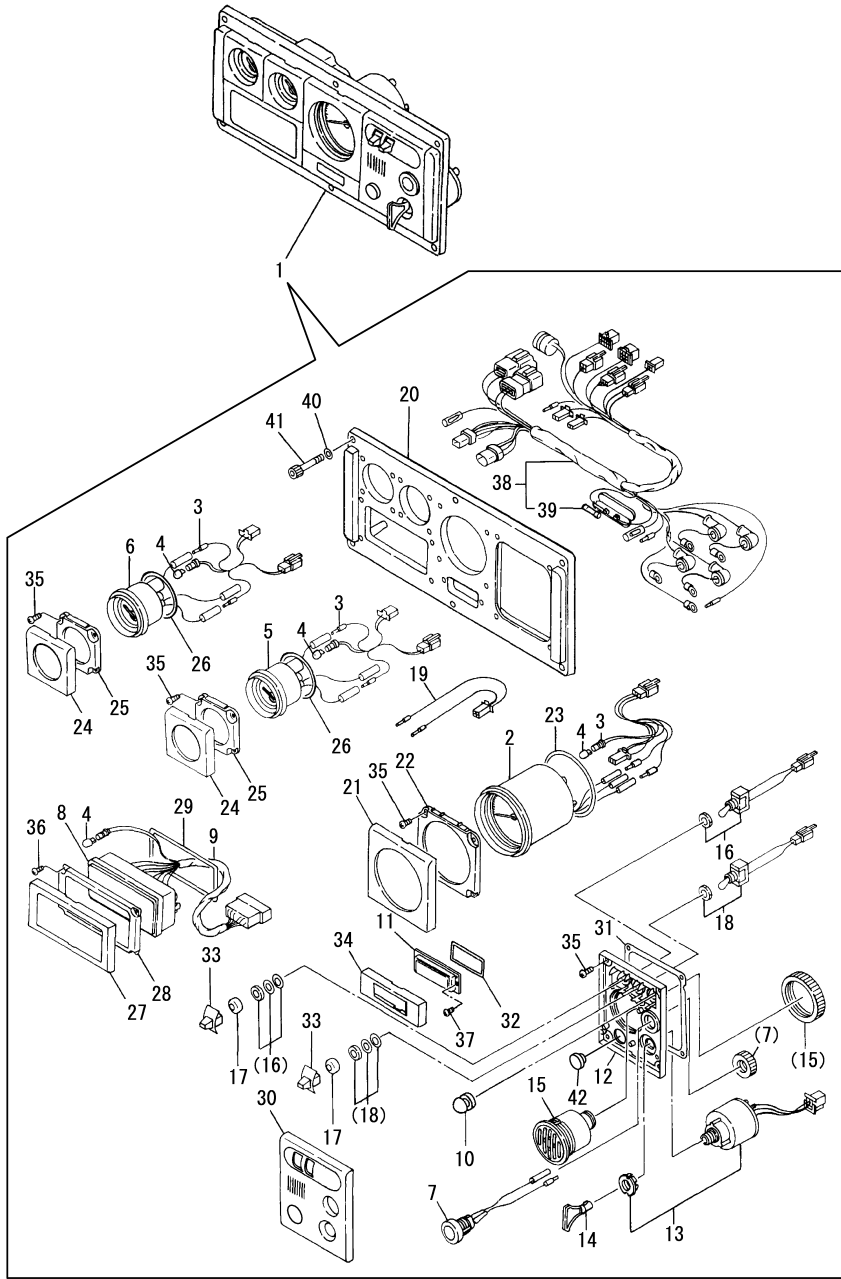
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119573-91130	PANEL ASSY, INSTRUM (B=E50626) (C=E40408)		1	1					Z
2	2	119573-91200	METER KIT		1	1					
3	2	129574-91870	HARNESS, WIRE		1	1					
4	2	124617-91980	BULB, 12V-1.7W		7	7					
5	2	120130-91260	BOX		1	1					
6	2	120130-91860	WIRE		1	1					
7	2	127687-91870	BOLT, M6X35		6	6					
8	2	129170-91650	COVER		1	1					
9	2	129574-91410	BRACKET, SWITCH		1	1					
10	2	121575-91250	SWITCH, KEY		1	1					
11	2	123482-91291	KEY		1	1					
12	2	104271-91352	BUZZER 12V		1	1					
13	2	129170-91800	SWITCH		1	1					
14	2	129574-91780	CAP, RUBBER		2	2					
15	2	129574-91790	SWITCH		1	1					
16	2	129470-91190	SWITCH, STOP		1	1					
17	2	129170-91810	COVER		1	1					
18	2	128391-91930	PANEL		1	1					
19	2	129574-91620	BEZEL		1	1					
20	2	129574-91420	BRACKET		1	1					
21	2	129574-91720	GASKET		1	1					
22	2	128391-91640	BEZEL		1	1					
23	2	128391-91440	PLATE		1	1					
24	2	128391-91740	GASKET		1	1					
25	2	129170-91610	BEZEL		1	1					
26	2	129574-91710	GASKET		1	1					
27	2	129574-91750	GASKET		1	1					
28	2	129574-91770	KNOB		2	2					
29	2	129574-91650	BEZEL		1	1					
30	2	127692-91410	SCREW		8	8					
31	2	127692-91440	SCREW		4	4					
32	2	127692-91450	SCREW		2	2					
33	2	120130-91850	HARNESS, WIRE		1	1					
34	3	124617-91990	FUSE		1	1					
35	2	128391-91700	GASKET		1	1					
36	2	127687-91880	WASHER		6	6					W
			(B=FROM 1ST) (C=FROM 1ST)								

Fig.43. INSTRUMENT PANEL-B(OPTIONAL)(FROM AUG. 1999)



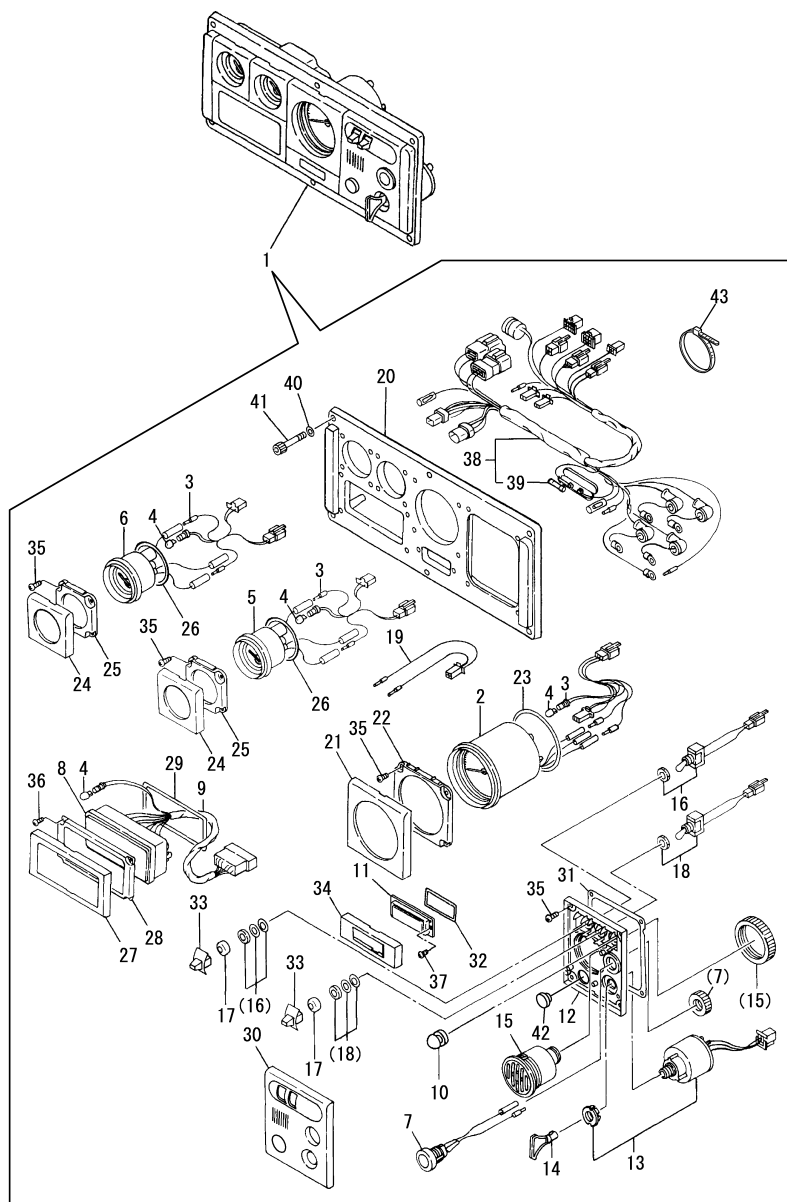
OCR10-M45603 Fig.43										
				(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE	(D)= (E)= (F)=					
No.	Lev.	Parts No.	Description	Q'ty						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	119575-91131	PANEL, INSTRUMENT B (B=E50626) (C=E40408)	1	1	1				W
2	2	119573-91200	METER KIT	1	1	1				
3	2	129574-91870	HARNESS, WIRE	1	1	1				
4	2	124617-91980	BULB, 12V-1.7W	7	7	7				
5	2	119575-91261	BOX ASSY, PILOT	1	1	1				
6	2	120130-91860	WIRE	1	1	1				
7	2	127687-91870	BOLT, M6X35	6	6	6				
8	2	129170-91650	COVER	1	1	1				
9	2	123482-91291	KEY	1	1	1				
10	2	129470-91191	BOX ASSY	1	1	1				
11	2	128391-91930	PANEL	1	1	1				
12	2	129574-91620	BEZEL	1	1	1				
13	2	129574-91420	BRACKET	1	1	1				
14	2	129574-91720	GASKET	1	1	1				
15	2	128391-91640	BEZEL	1	1	1				
16	2	128391-91440	PLATE	1	1	1				
17	2	129170-91610	BEZEL	1	1	1				
18	2	129574-91710	GASKET	1	1	1				
19	2	129574-91750	GASKET	1	1	1				
20	2	129574-91770	KNOB	2	2	2				
21	2	129574-91650	BEZEL	1	1	1				
22	2	127692-91410	SCREW	8	8	8				
23	2	127692-91440	SCREW	4	4	4				
24	2	127692-91450	SCREW	2	2	2				
25	2	119575-91851	HARNESS, WIRE	1	1	1				
26	3	124617-91990	FUSE	1	1	1				
27	2	128391-91700	GASKET	1	1	1				
28	2	127687-91880	WASHER	6	6	6				
29	2	198451-78680	CLAMP, CORD	1	1	1				
30	2	129574-91760	COVER	1	1	1				

Fig.44. INSTRUMENT PANEL-C(OPTIONAL)(TO APR. 1998)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127675-91160	PANEL, INSTRUMENT (B=E50484) (C=E40358)		1	1					Z
2	2	119573-91200	METER KIT		1	1					
3	2	129574-91870	HARNESS, WIRE		3	3					
4	2	124617-91980	BULB, 12V-1.7W		11	11					
5	2	129574-91210	METER		1	1					
6	2	129574-91220	METER		1	1					
7	2	129470-91190	SWITCH, STOP		1	1					
8	2	129574-91260	BOX		1	1					
8-1	2	119189-91260	BOX, PANEL (B=FROM 1ST) (C=FROM 1ST)		1	1					N
9	2	129574-91860	WIRE		1	1					
10	2	129170-91810	COVER		1	1					
11	2	129170-91650	COVER		1	1					
12	2	129574-91410	BRACKET, SWITCH		1	1					
13	2	121575-91250	SWITCH, KEY		1	1					
14	2	123482-91291	KEY		1	1					
15	2	104271-91352	BUZZER 12V		1	1					
16	2	129170-91800	SWITCH		1	1					
17	2	129574-91780	CAP, RUBBER		2	2					
18	2	129574-91790	SWITCH		1	1					
19	2	129574-91890	HARNESS, WIRE		1	1					
20	2	129170-91930	PANEL		1	1					
21	2	129574-91620	BEZEL		1	1					
22	2	129574-91420	BRACKET		1	1					
23	2	129574-91720	GASKET		1	1					
24	2	129574-91630	BEZEL		2	2					
25	2	129574-91430	BRACKET		2	2					
26	2	129574-91730	GASKET		2	2					
27	2	129574-91640	BEZEL		1	1					
28	2	129574-91440	BRACKET		1	1					
29	2	129574-91740	GASKET		1	1					
30	2	129170-91610	BEZEL		1	1					
31	2	129574-91710	GASKET		1	1					
32	2	129574-91750	GASKET		1	1					
33	2	129574-91770	KNOB		2	2					
34	2	129574-91650	BEZEL		1	1					
35	2	127692-91410	SCREW		16	16					
36	2	127692-91440	SCREW		4	4					
37	2	127692-91450	SCREW		2	2					
38	2	129574-91850	HARNESS, WIRE		1	1					
39	3	124617-91990	FUSE		1	1					
40	2	127687-91880	WASHER		6	6					
41	2	127687-91870	BOLT, M6X35		6	6					
42	2	129574-91760	COVER		1	1					W
			(B=FROM 1ST) (C=FROM 1ST)								

Fig.45. INSTRUMENT PANEL-C(OPTIONAL)(TO JUL. 1999)



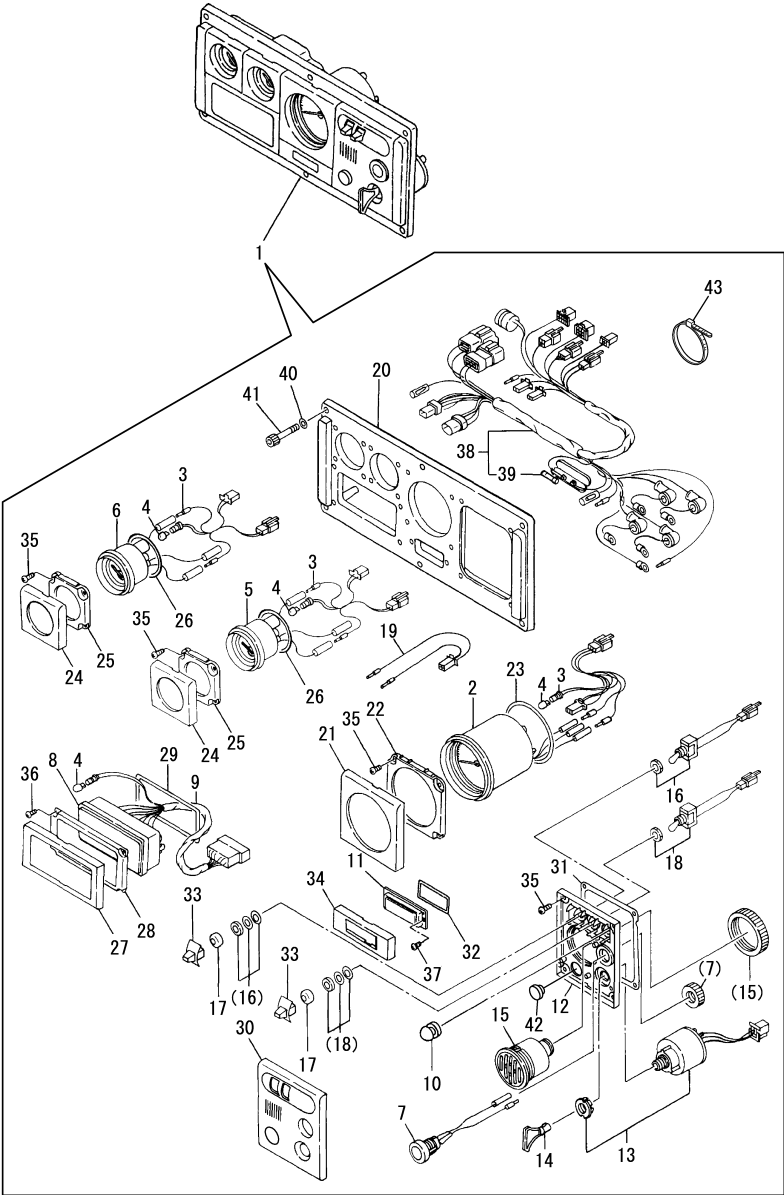
No.	Lev.	Parts No.	Description	(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE			(D)= (E)= (F)=			I	R
				(A)	(B)	(C)	Q'ty (D)	(E)	(F)		
1	1	127675-91161	PANEL, INSTRUMENT C (B=E50484) (C=E40358)		1	1				W	
1-1	1	127675-91161	PANEL, INSTRUMENT C (B=E50905) (C=E40492)		1	1				Z	
2	2	119573-91200	METER KIT		1	1					
3	2	129574-91870	HARNESS, WIRE		3	3					
4	2	124617-91980	BULB, 12V-1.7W		11	11					
5	2	129574-91210	METER		1	1					
6	2	129574-91220	METER		1	1					
7	2	129470-91190	SWITCH, STOP		1	1					
8	2	119189-91261	BOX, PANEL		1	1					
9	2	129574-91861	WIRE		1	1					
10	2	129170-91810	COVER		1	1					
11	2	129170-91650	COVER		1	1					
12	2	129574-91410	BRACKET, SWITCH		1	1					
13	2	121575-91250	SWITCH, KEY		1	1					
14	2	123482-91291	KEY		1	1					
15	2	104271-91352	BUZZER 12V		1	1					
16	2	129170-91800	SWITCH		1	1					
17	2	129574-91780	CAP, RUBBER		2	2					
18	2	129574-91790	SWITCH		1	1					
19	2	129574-91890	HARNESS, WIRE		1	1					
20	2	129170-91930	PANEL		1	1					
21	2	129574-91620	BEZEL		1	1					
22	2	129574-91420	BRACKET		1	1					
23	2	129574-91720	GASKET		1	1					
24	2	129574-91630	BEZEL		2	2					
25	2	129574-91430	BRACKET		2	2					
26	2	129574-91730	GASKET		2	2					
27	2	129574-91640	BEZEL		1	1					
28	2	129574-91440	BRACKET		1	1					
29	2	129574-91740	GASKET		1	1					
30	2	129170-91610	BEZEL		1	1					
31	2	129574-91710	GASKET		1	1					
32	2	129574-91750	GASKET		1	1					
33	2	129574-91770	KNOB		2	2					
34	2	129574-91650	BEZEL		1	1					
35	2	127692-91410	SCREW		16	16					
36	2	127692-91440	SCREW		4	4					
37	2	127692-91450	SCREW		2	2					
38	2	129574-91851	HARNESS, WIRE		1	1					
39	3	124617-91990	FUSE		1	1					
40	2	127687-91880	WASHER		6	6					
41	2	127687-91870	BOLT, M6X35		6	6					
42	2	129574-91760	COVER		1	1					
43	2	198451-78680	CLAMP, CORD		2	2					
44	2	129470-91191	BOX ASSY		1	1					1

Remarks
(1)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.46. INSTRUMENT PANEL-C(OPTIONAL)(TO SEP. 1999)



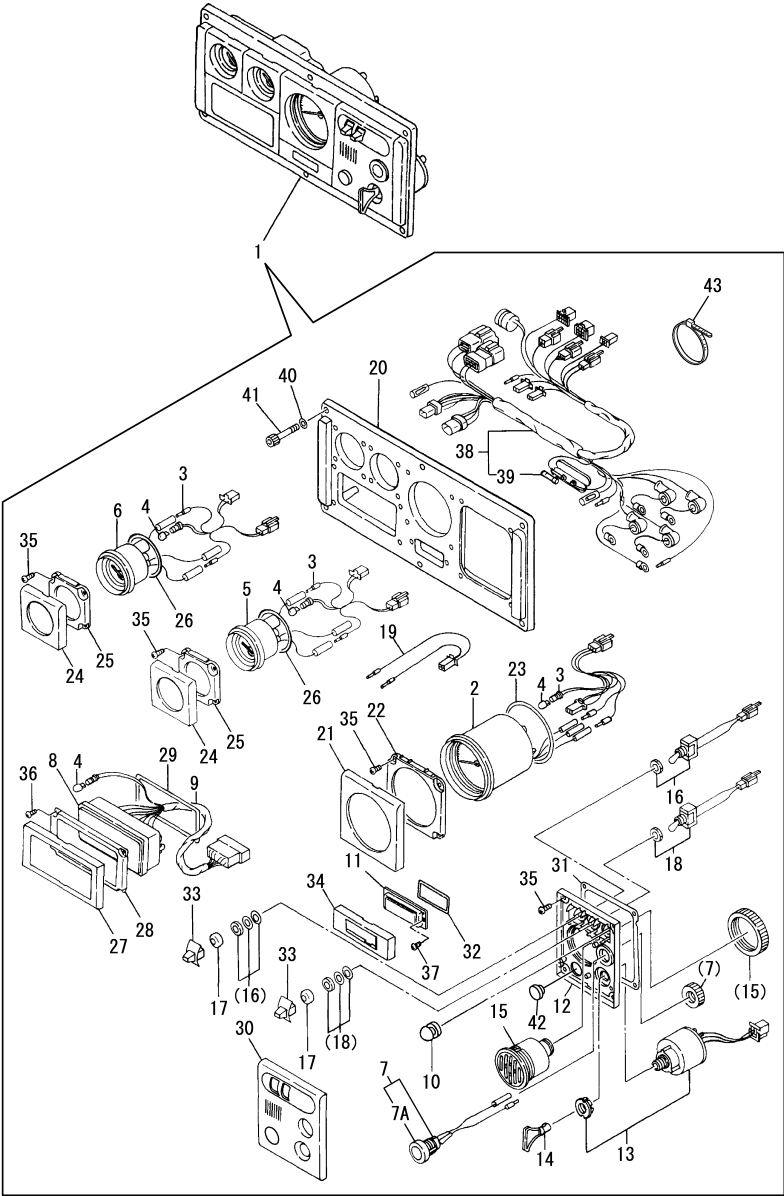
(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127675-91162	PANEL, INSTRUMENT C (B=E50905) (C=E40492)		1	1					W
1-1	1	127675-91162	PANEL, INSTRUMENT C (B=E50957) (C=E40533)		1	1					Z
2	2	119573-91200	METER KIT		1	1					
3	2	129574-91870	HARNESS, WIRE		3	3					
4	2	124617-91980	BULB, 12V-1.7W		12	12					
5	2	129574-91210	METER		1	1					
6	2	129574-91220	METER		1	1					
7	2	129470-91190	SWITCH, STOP		1	1					
8	2	119189-91262	BOX ASSY, PILOT		1	1					
9	2	129574-91862	HARNESS, WIRE		1	1					
10	2	129170-91810	COVER		1	1					
11	2	129170-91650	COVER		1	1					
12	2	129574-91410	BRACKET, SWITCH		1	1					
13	2	121575-91250	SWITCH, KEY		1	1					
14	2	123482-91291	KEY		1	1					
15	2	104271-91352	BUZZER 12V		1	1					
16	2	129170-91800	SWITCH		1	1					
17	2	129574-91780	CAP, RUBBER		2	2					
18	2	129574-91790	SWITCH		1	1					
19	2	129574-91890	HARNESS, WIRE		1	1					
20	2	129170-91930	PANEL		1	1					
21	2	129574-91620	BEZEL		1	1					
22	2	129574-91420	BRACKET		1	1					
23	2	129574-91720	GASKET		1	1					
24	2	129574-91630	BEZEL		2	2					
25	2	129574-91430	BRACKET		2	2					
26	2	129574-91730	GASKET		2	2					
27	2	129574-91640	BEZEL		1	1					
28	2	129574-91440	BRACKET		1	1					
29	2	129574-91740	GASKET		1	1					
30	2	129170-91610	BEZEL		1	1					
31	2	129574-91710	GASKET		1	1					
32	2	129574-91750	GASKET		1	1					
33	2	129574-91770	KNOB		2	2					
34	2	129574-91650	BEZEL		1	1					
35	2	127692-91410	SCREW		16	16					
36	2	127692-91440	SCREW		4	4					
37	2	127692-91450	SCREW		2	2					
38	2	129574-91852	HARNESS, WIRE		1	1					
39	3	124617-91990	FUSE		1	1					
40	2	127687-91880	WASHER		6	6					
41	2	127687-91870	BOLT, M6X35		6	6					
42	2	129574-91760	COVER		1	1					
43	2	198451-78680	CLAMP, CORD		2	2					
44	2	129470-91191	BOX ASSY		1	1					1

Remarks
(1)Not illustrated.

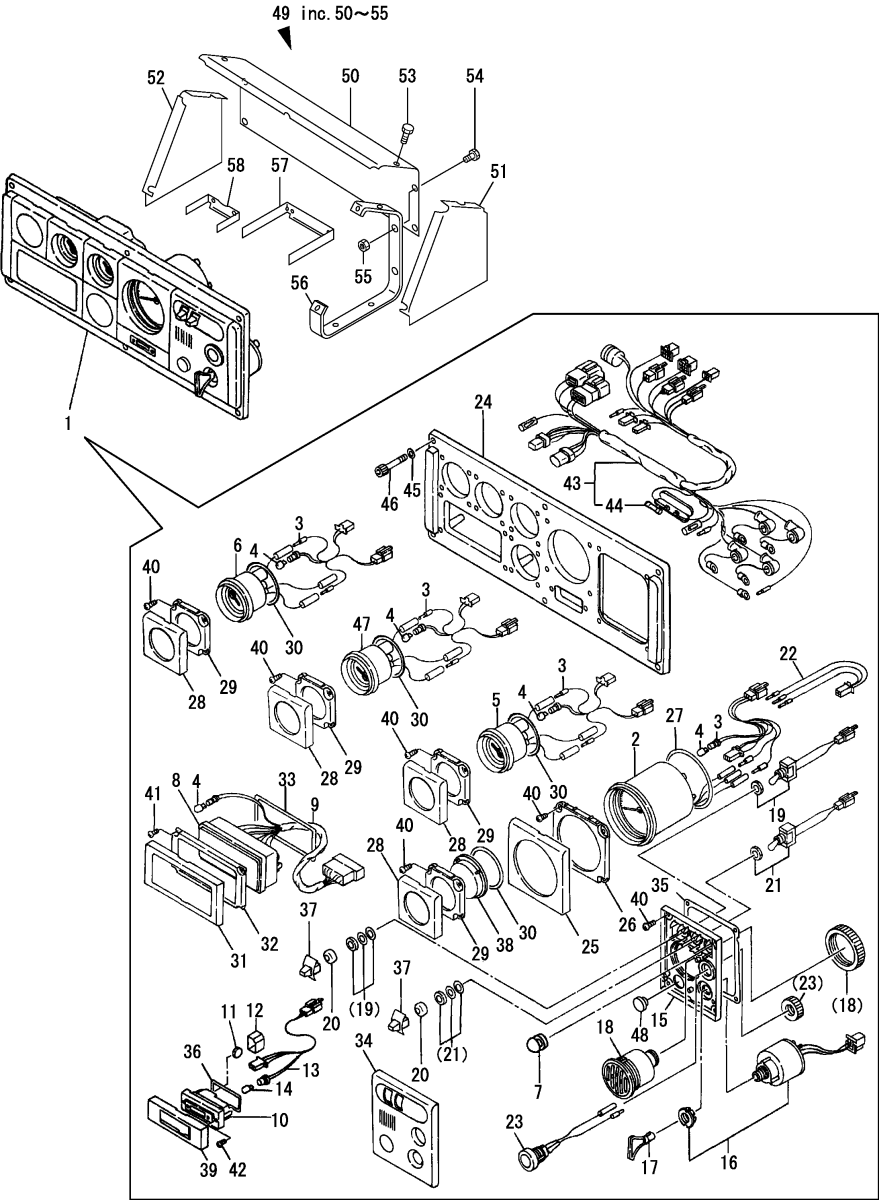
Fig.47. INSTRUMENT PANEL-C(OPTIONAL)(FROM OCT. 1999)



Remarks
(1)Not illustrated.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127675-91163	PANEL, INSTRUMENT C (B=E50957) (C=E40533)	1	1	1					W
1-1	1	127675-91164	PANEL, INSTRUMENT C	1							R
(A=*2002.01)											
2	2	119573-91200	METER KIT	1	1	1					
3	2	129574-91870	HARNESS, WIRE	3	3	3					
4	2	124617-91980	BULB, 12V-1.7W	12	12	12					
5	2	129574-91210	METER	1	1	1					
6	2	129574-91221	METER	1	1	1					
6-1	2	129574-91222	METER	1							R
(A=*2002.01)											
7	2	129470-91190	SWITCH, STOP	1	1	1					
7A	3	129470-91210	CAP, RUBBER STOP	1	1	1					
8	2	119189-91262	BOX ASSY, PILOT	1	1	1					
9	2	129574-91862	HARNESS, WIRE	1	1	1					
10	2	129170-91810	COVER	1	1	1					
11	2	129170-91650	COVER	1	1	1					
12	2	129574-91410	BRACKET, SWITCH	1	1	1					
13	2	121575-91250	SWITCH, KEY	1	1	1					
14	2	123482-91291	KEY	1	1	1					
15	2	104271-91352	BUZZER 12V	1	1	1					
16	2	129170-91800	SWITCH	1	1	1					
17	2	129574-91780	CAP, RUBBER	2	2	2					
18	2	129574-91790	SWITCH	1	1	1					
19	2	129574-91890	HARNESS, WIRE	1	1	1					
20	2	129170-91930	PANEL	1	1	1					
21	2	129574-91620	BEZEL	1	1	1					
22	2	129574-91420	BRACKET	1	1	1					
23	2	129574-91720	GASKET	1	1	1					
24	2	129574-91630	BEZEL	2	2	2					
25	2	129574-91430	BRACKET	2	2	2					
26	2	129574-91730	GASKET	2	2	2					
27	2	129574-91640	BEZEL	1	1	1					
28	2	129574-91440	BRACKET	1	1	1					
29	2	129574-91740	GASKET	1	1	1					
30	2	129170-91610	BEZEL	1	1	1					
31	2	129574-91710	GASKET	1	1	1					
32	2	129574-91750	GASKET	1	1	1					
33	2	129574-91770	KNOB	2	2	2					
34	2	129574-91650	BEZEL	1	1	1					
35	2	127692-91410	SCREW	16	16	16					
36	2	127692-91440	SCREW	4	4	4					
37	2	127692-91450	SCREW	2	2	2					
38	2	129574-91852	HARNESS, WIRE	1	1	1					
39	3	124617-91990	FUSE	1	1	1					
40	2	127687-91880	WASHER	6	6	6					
41	2	127687-91870	BOLT, M6X35	6	6	6					
42	2	129574-91760	COVER	1	1	1					
43	2	198451-78680	CLAMP, CORD	2	2	2					
44	2	129470-91191	BOX ASSY	1	1	1					1

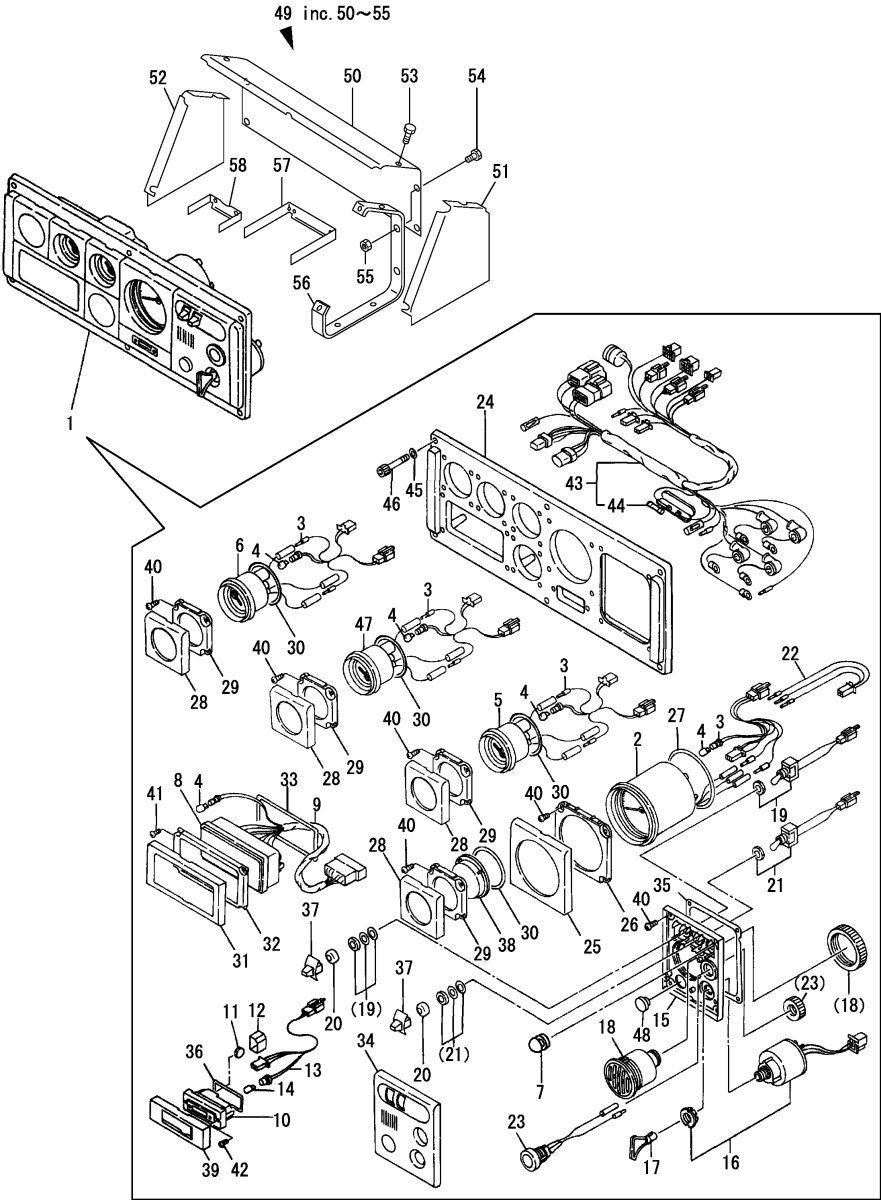
Fig.48. INSTRUMENT PANEL(D-TYPE)(OPTIONAL)(TO APR. 1998)



Remarks
(1)Optional parts.
(2)Not needed when mounting on the side.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127675-91190	PANEL, INSTRUMENT (B=E50484) (C=E40358)		1	1					Z
2	2	119573-91200	METER KIT		1	1					
3	2	129574-91870	HARNESS, WIRE		4	4					
4	2	124617-91980	BULB, 12V-1.7W		12	12					
5	2	129574-91210	METER, WATER TEMP.		1	1					
6	2	129574-91310	METER		1	1					
7	2	129170-91810	COVER		1	1					
8	2	129574-91260	BOX		1	1					
8-1	2	119189-91260	BOX, PANEL (B=FROM 1ST) (C=FROM 1ST)		1	1					N
9	2	129574-91860	WIRE		1	1					
10	2	129574-91240	CLOCK		1	1					
11	2	127620-91250	CELL		1	1					
12	2	129574-91490	HOLDER		1	1					
13	2	129574-91880	HARNESS, WIRE		1	1					
14	2	120147-91760	BULB		1	1					
15	2	129574-91410	BRACKET, SWITCH		1	1					
16	2	121575-91250	SWITCH, KEY		1	1					
17	2	123482-91291	SWITCH, KEY		1	1					
18	2	104271-91352	BUZZER 12V		1	1					
19	2	129170-91800	SWITCH		1	1					
20	2	129574-91780	CAP, RUBBER		2	2					
21	2	129574-91790	SWITCH		1	1					
22	2	129574-91890	HARNESS, WIRE		1	1					
23	2	129470-91190	SWITCH, STOP		1	1					
24	2	129574-91930	PANEL		1	1					
25	2	129574-91620	BEZEL		1	1					
26	2	129574-91420	BRACKET		1	1					
27	2	129574-91720	GASKET		1	1					
28	2	129574-91630	BEZEL		4	4					
29	2	129574-91430	BRACKET		4	4					
30	2	129574-91730	GASKET		4	4					
31	2	129574-91640	BEZEL		1	1					
32	2	129574-91440	BRACKET		1	1					
33	2	129574-91740	GASKET		1	1					
34	2	129170-91610	BEZEL		1	1					
35	2	129574-91710	GASKET		1	1					
36	2	129574-91750	GASKET		1	1					
37	2	129574-91770	KNOB		2	2					
38	2	129574-91600	COVER		1	1					
39	2	129574-91650	BEZEL		1	1					
40	2	127692-91410	SCREW		24	24					
41	2	127692-91440	SCREW		4	4					
42	2	127692-91450	SCREW		2	2					
43	2	129574-91850	HARNESS, WIRE		1	1					
44	3	124617-91990	FUSE(3A)		1	1					
45	2	127687-91880	WASHER		6	6					
46	2	127687-91870	BOLT, M6X35		6	6					
47	2	129574-91220	METER, OIL PRESSUER		1	1					
48	2	129574-91760	COVER		1	1					W

Fig.48. INSTRUMENT PANEL(D-TYPE)(OPTIONAL)(TO APR. 1998)



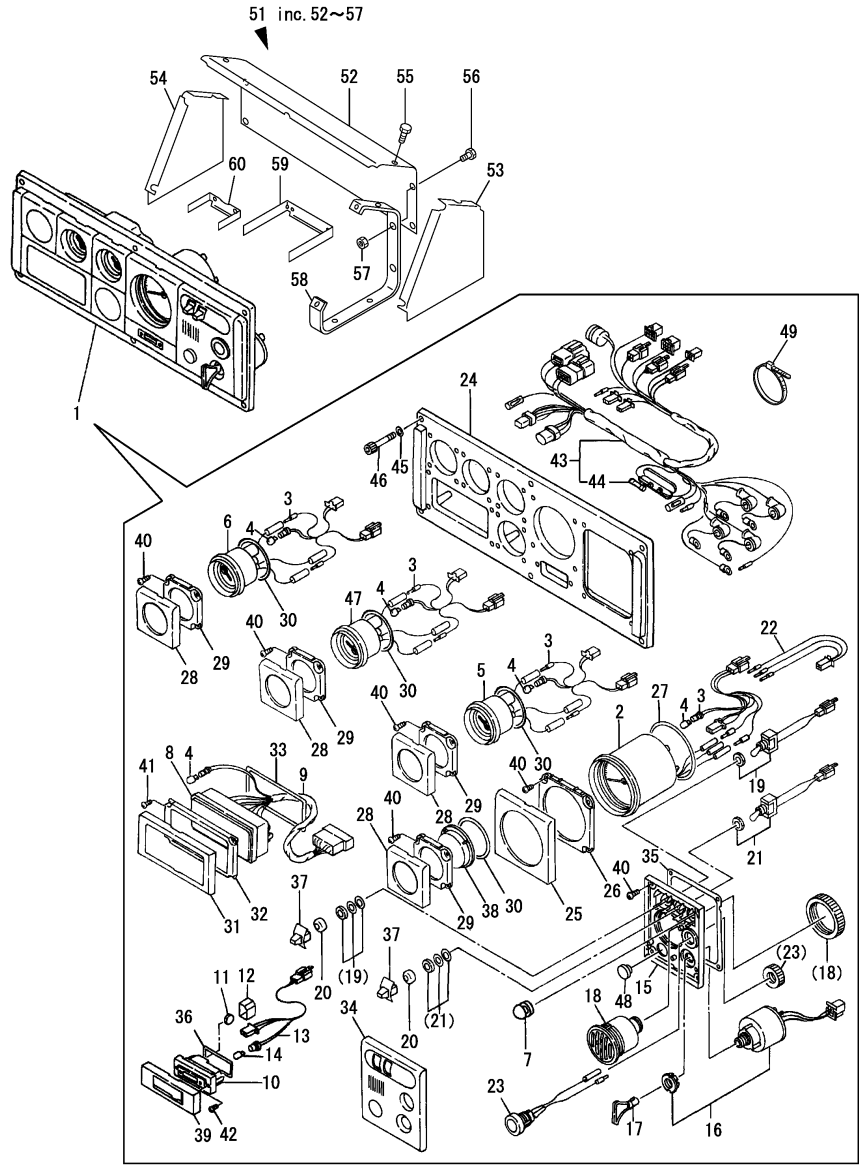
(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
			(B=FROM 1ST) (C=FROM 1ST)								
49	1	127692-91900	COVER, PANEL		1	1					1
50	2	127692-91950	COVER, PANEL		1	1					
51	2	129574-91960	COVER, PANEL		1	1					
52	2	129574-91970	COVER, PANEL		1	1					
53	2	26559-060122	SCREW, M6X12		2	2					
54	2	26556-060122	SCREW M 6X12		4	4					2
55	2	26716-060002	NUT, M6		4	4					2
56	1	129574-91530	BRACKET, PANEL		2	2					1
57	1	129574-91540	BRACKET		1	1					1
58	1	129574-91550	BRACKET		1	1					1

Remarks
(1)Optional parts.
(2)Not needed when mounting on the side.

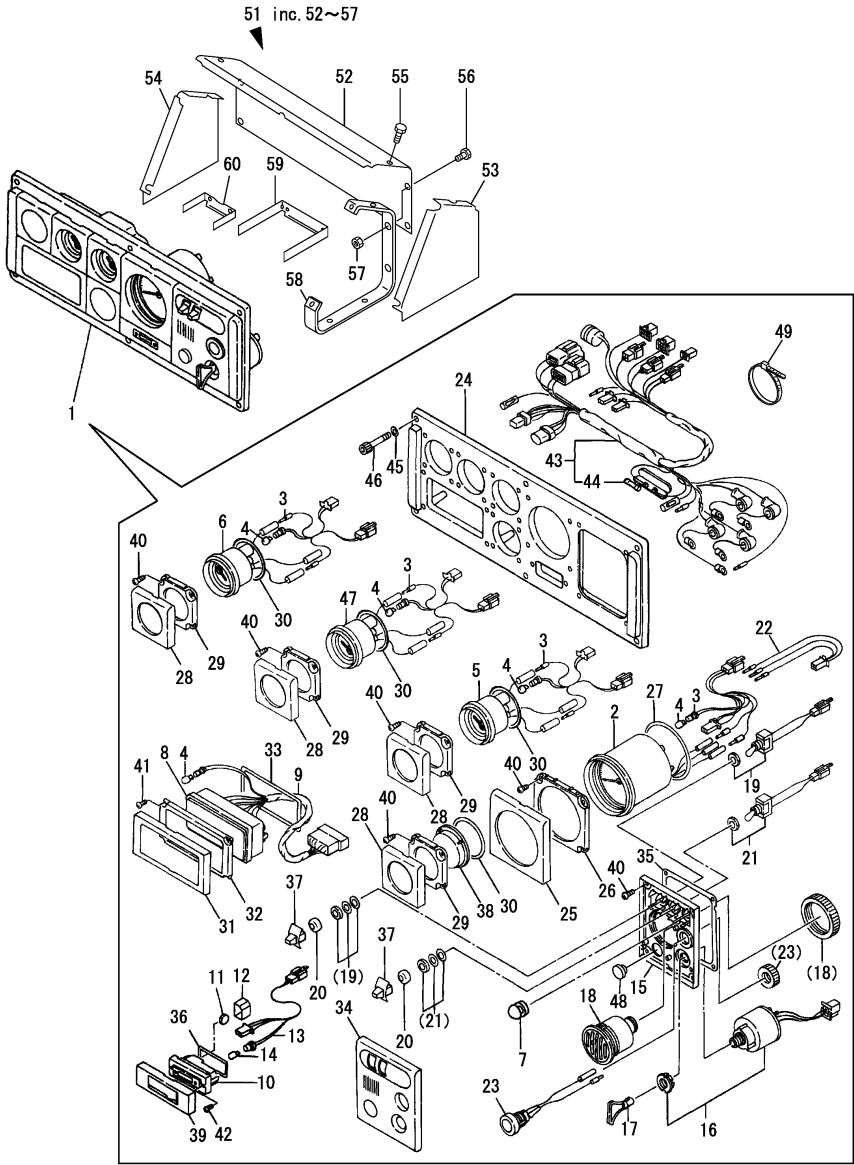
Fig.49. INSTRUMENT PANEL(D-TYPE)(OPTIONAL)(TO JUL. 1999)



Remarks
(1)Not illustrated.
(2)Optional parts.
(3)Not needed when mounting on the side.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127675-91191	PANEL, INSTRUMENT D (B=E50484) (C=E40358)		1	1					W
1-1	1	127675-91191	PANEL, INSTRUMENT D (B=E50905) (C=E40492)		1	1					Z
2	2	119573-91200	METER KIT		1	1					
3	2	129574-91870	HARNESS, WIRE		4	4					
4	2	124617-91980	BULB, 12V-1.7W		12	12					
5	2	129574-91210	METER, WATER TEMP.		1	1					
6	2	129574-91310	METER		1	1					
7	2	129170-91810	COVER		1	1					
8	2	119189-91261	BOX, PANEL		1	1					
9	2	129574-91861	WIRE		1	1					
10	2	129574-91240	CLOCK		1	1					
11	2	127620-91250	CELL		1	1					
12	2	129574-91490	HOLDER		1	1					
13	2	129574-91880	HARNESS, WIRE		1	1					
14	2	120147-91760	BULB		1	1					
15	2	129574-91410	BRACKET, SWITCH		1	1					
16	2	121575-91250	SWITCH, KEY		1	1					
17	2	123482-91291	SWITCH, KEY		1	1					
18	2	104271-91352	BUZZER 12V		1	1					
19	2	129170-91800	SWITCH		1	1					
20	2	129574-91780	CAP, RUBBER		2	2					
21	2	129574-91790	SWITCH		1	1					
22	2	129574-91890	HARNESS, WIRE		1	1					
23	2	129470-91190	SWITCH, STOP		1	1					
24	2	129574-91930	PANEL		1	1					
25	2	129574-91620	BEZEL		1	1					
26	2	129574-91420	BRACKET		1	1					
27	2	129574-91720	GASKET		1	1					
28	2	129574-91630	BEZEL		4	4					
29	2	129574-91430	BRACKET		4	4					
30	2	129574-91730	GASKET		4	4					
31	2	129574-91640	BEZEL		1	1					
32	2	129574-91440	BRACKET		1	1					
33	2	129574-91740	GASKET		1	1					
34	2	129170-91610	BEZEL		1	1					
35	2	129574-91710	GASKET		1	1					
36	2	129574-91750	GASKET		1	1					
37	2	129574-91770	KNOB		2	2					
38	2	129574-91600	COVER		1	1					
39	2	129574-91650	BEZEL		1	1					
40	2	127692-91410	SCREW		24	24					
41	2	127692-91440	SCREW		4	4					
42	2	127692-91450	SCREW		2	2					
43	2	129574-91851	HARNESS, WIRE		1	1					
44	3	124617-91990	FUSE(3A)		1	1					
45	2	127687-91880	WASHER		6	6					
46	2	127687-91870	BOLT, M6X35		6	6					
47	2	129574-91220	METER, OIL PRESSUER		1	1					
48	2	129574-91760	COVER		1	1					

Fig.49. INSTRUMENT PANEL(D-TYPE)(OPTIONAL)(TO JUL. 1999)



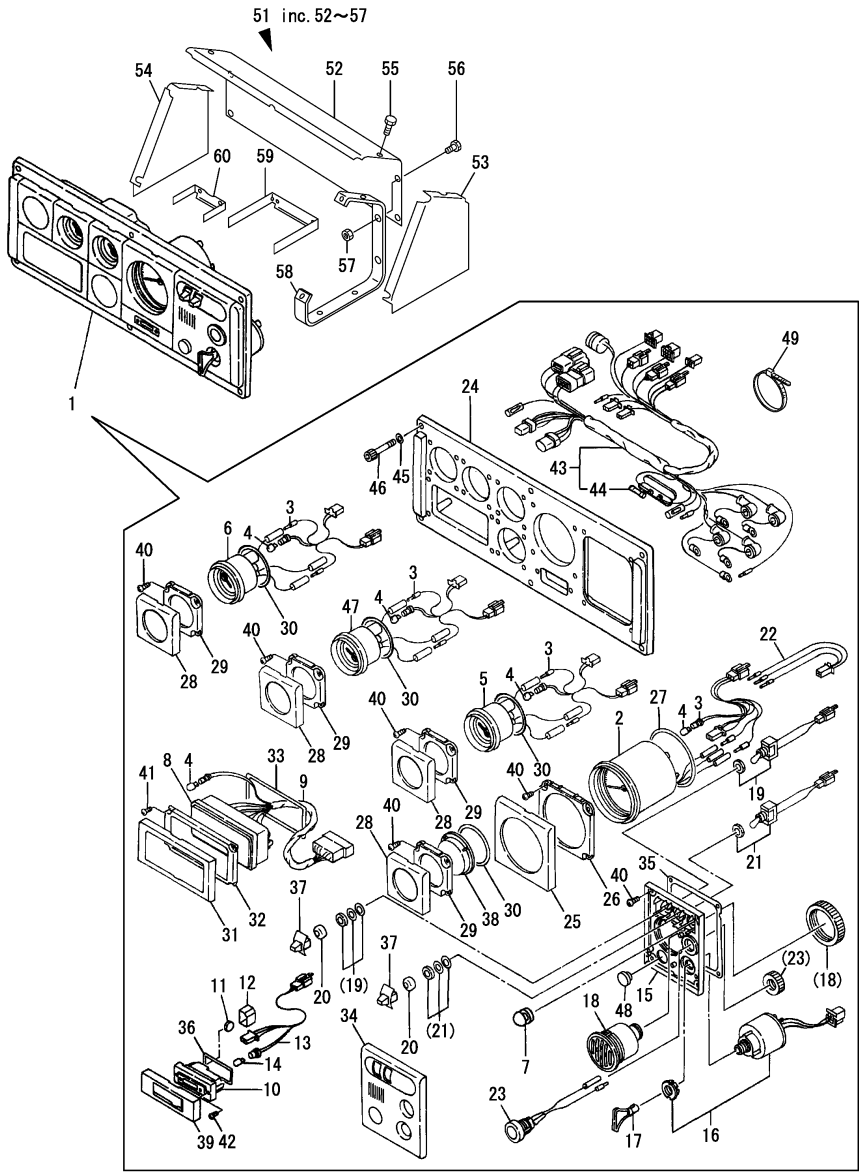
(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
49	2	198451-78680	CLAMP, CORD		3	3					
50	2	129470-91191	BOX ASSY		1	1					1
51	1	127692-91900	COVER, PANEL		1	1					2
52	2	127692-91950	COVER, PANEL		1	1					
53	2	129574-91960	COVER, PANEL		1	1					
54	2	129574-91970	COVER, PANEL		1	1					
55	2	26559-060122	SCREW, M6X12		2	2					
56	2	26556-060122	SCREW M 6X12		4	4					3
57	2	26716-060002	NUT, M6		4	4					3
58	1	129574-91530	BRACKET, PANEL		2	2					2
59	1	129574-91540	BRACKET		1	1					2
60	1	129574-91550	BRACKET		1	1					2

Remarks
(1)Not illustrated.
(2)Optional parts.
(3)Not needed when mounting on the side.

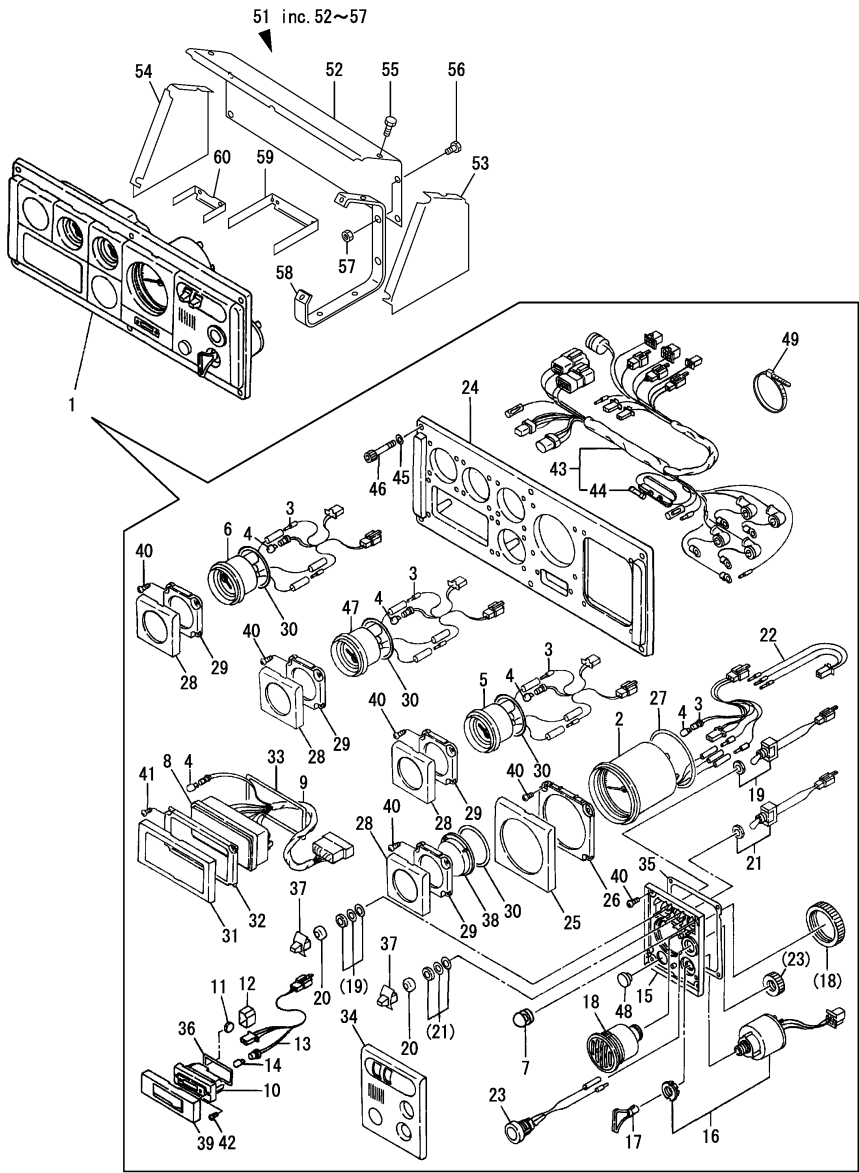
Fig.50. INSTRUMENT PANEL(D-TYPE)(OPTIONAL)(TO SEP. 1999)



Remarks
(1)Not illustrated.
(2)Optional parts.
(3)Not needed when mounting on the side.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127675-91192	PANEL, INSTRUMENT D (B=E50905) (C=E40492)		1	1					W
1-1	1	127675-91192	PANEL, INSTRUMENT D (B=E50957) (C=E40533)		1	1					Z
2	2	119573-91200	METER KIT		1	1					
3	2	129574-91870	HARNESS, WIRE		4	4					
4	2	124617-91980	BULB, 12V-1.7W		13	13					
5	2	129574-91210	METER, WATER TEMP.		1	1					
6	2	129574-91310	METER		1	1					
7	2	129170-91810	COVER		1	1					
8	2	119189-91262	BOX ASSY, PILOT		1	1					
9	2	129574-91862	HARNESS, WIRE		1	1					
10	2	129574-91240	CLOCK		1	1					
11	2	127620-91250	CELL		1	1					
12	2	129574-91490	HOLDER		1	1					
13	2	129574-91880	HARNESS, WIRE		1	1					
14	2	120147-91760	BULB		1	1					
15	2	129574-91410	BRACKET, SWITCH		1	1					
16	2	121575-91250	SWITCH, KEY		1	1					
17	2	123482-91291	SWITCH, KEY		1	1					
18	2	104271-91352	BUZZER 12V		1	1					
19	2	129170-91800	SWITCH		1	1					
20	2	129574-91780	CAP, RUBBER		2	2					
21	2	129574-91790	SWITCH		1	1					
22	2	129574-91890	HARNESS, WIRE		1	1					
23	2	129470-91190	SWITCH, STOP		1	1					
24	2	129574-91930	PANEL		1	1					
25	2	129574-91620	BEZEL		1	1					
26	2	129574-91420	BRACKET		1	1					
27	2	129574-91720	GASKET		1	1					
28	2	129574-91630	BEZEL		4	4					
29	2	129574-91430	BRACKET		4	4					
30	2	129574-91730	GASKET		4	4					
31	2	129574-91640	BEZEL		1	1					
32	2	129574-91440	BRACKET		1	1					
33	2	129574-91740	GASKET		1	1					
34	2	129170-91610	BEZEL		1	1					
35	2	129574-91710	GASKET		1	1					
36	2	129574-91750	GASKET		1	1					
37	2	129574-91770	KNOB		2	2					
38	2	129574-91600	COVER		1	1					
39	2	129574-91650	BEZEL		1	1					
40	2	127692-91410	SCREW		24	24					
41	2	127692-91440	SCREW		4	4					
42	2	127692-91450	SCREW		2	2					
43	2	129574-91852	HARNESS, WIRE		1	1					
44	3	124617-91990	FUSE(3A)		1	1					
45	2	127687-91880	WASHER		6	6					
46	2	127687-91870	BOLT, M6X35		6	6					
47	2	129574-91220	METER, OIL PRESSUER		1	1					
48	2	129574-91760	COVER		1	1					

Fig.50. INSTRUMENT PANEL(D-TYPE)(OPTIONAL)(TO SEP. 1999)



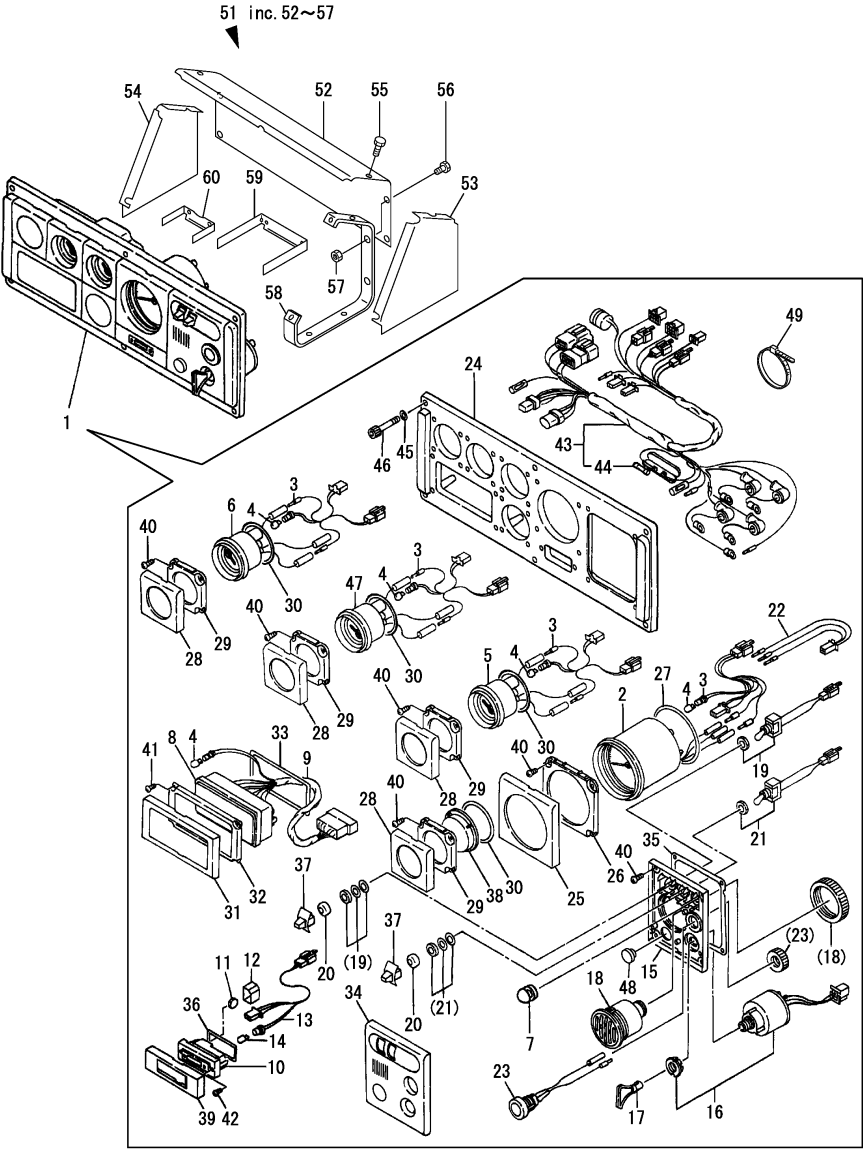
(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
49	2	198451-78680	CLAMP, CORD		3	3					
50	2	129470-91191	BOX ASSY		1	1					1
51	1	127692-91900	COVER, PANEL		1	1					2
52	2	127692-91950	COVER, PANEL		1	1					
53	2	129574-91960	COVER, PANEL		1	1					
54	2	129574-91970	COVER, PANEL		1	1					
55	2	26559-060122	SCREW, M6X12		2	2					
56	2	26556-060122	SCREW M 6X12		4	4					3
57	2	26716-060002	NUT, M6		4	4					3
58	1	129574-91530	BRACKET, PANEL		2	2					2
59	1	129574-91540	BRACKET		1	1					2
60	1	129574-91550	BRACKET		1	1					2

Remarks
(1)Not illustrated.
(2)Optional parts.
(3)Not needed when mounting on the side.

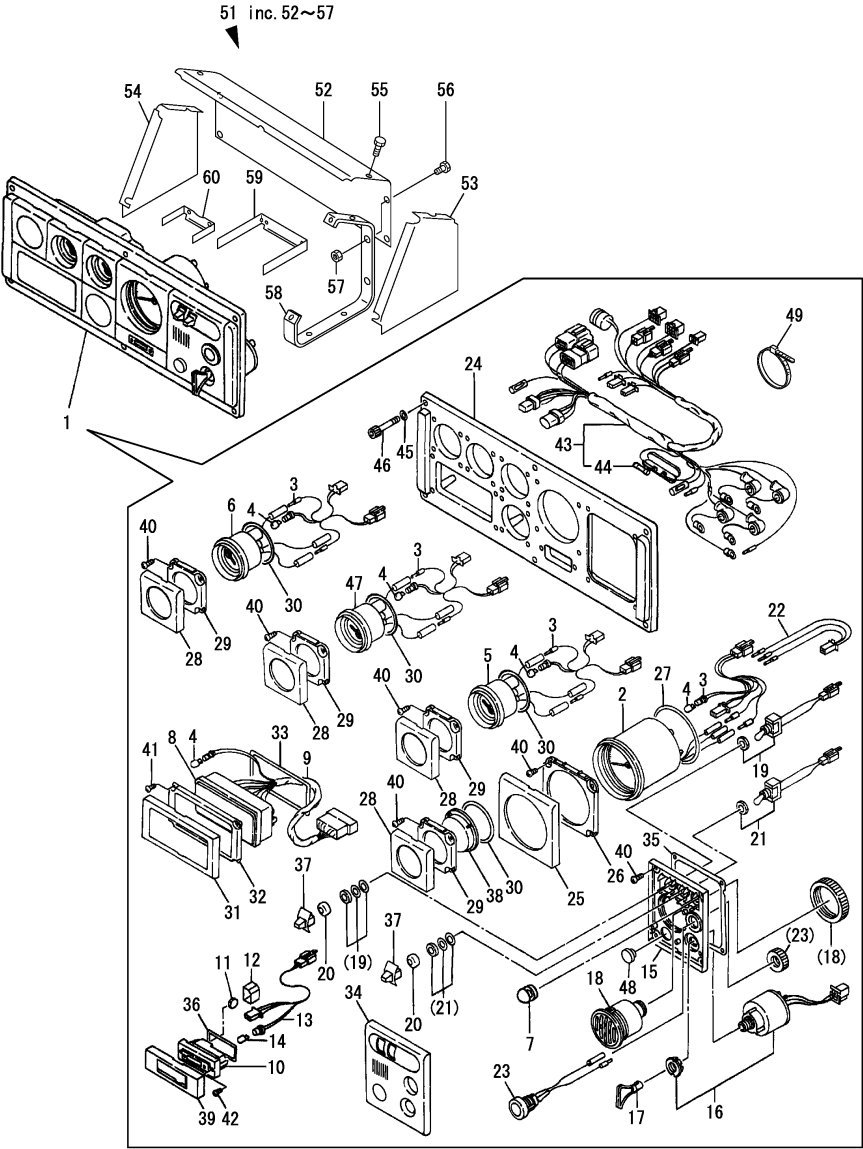
Fig.51. INSTRUMENT PANEL(D-TYPE)(OPTIONAL)(FROM OCT. 1999)



Remarks
(1)Not illustrated.
(2)Optional parts.
(3)Not needed when mounting on the side.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127675-91193	PANEL, INSTRUMENT D (B=E50957) (C=E40533)	1	1	1					W
1-1	1	127675-91194	PANEL, INSTRUMENT D	1							N
(A=*2002.01)											
2	2	119573-91200	METER KIT	1	1	1					
3	2	129574-91870	HARNESS, WIRE	4	4	4					
4	2	124617-91980	BULB, 12V-1.7W	13	13	13					
5	2	129574-91210	METER, WATER TEMP.	1	1	1					
6	2	129574-91311	METER	1	1	1					
7	2	129170-91810	COVER	1	1	1					
8	2	119189-91262	BOX ASSY, PILOT	1	1	1					
9	2	129574-91862	HARNESS, WIRE	1	1	1					
10	2	129574-91240	CLOCK	1	1	1					
11	2	127620-91250	CELL	1	1	1					
12	2	129574-91490	HOLDER	1	1	1					
13	2	129574-91880	HARNESS, WIRE	1	1	1					
14	2	120147-91760	BULB	1	1	1					
15	2	129574-91410	BRACKET, SWITCH	1	1	1					
16	2	121575-91250	SWITCH, KEY	1	1	1					
17	2	123482-91291	SWITCH, KEY	1	1	1					
18	2	104271-91352	BUZZER 12V	1	1	1					
19	2	129170-91800	SWITCH	1	1	1					
20	2	129574-91780	CAP, RUBBER	2	2	2					
21	2	129574-91790	SWITCH	1	1	1					
22	2	129574-91890	HARNESS, WIRE	1	1	1					
23	2	129470-91190	SWITCH, STOP	1	1	1					
24	2	129574-91930	PANEL	1	1	1					
25	2	129574-91620	BEZEL	1	1	1					
26	2	129574-91420	BRACKET	1	1	1					
27	2	129574-91720	GASKET	1	1	1					
28	2	129574-91630	BEZEL	4	4	4					
29	2	129574-91430	BRACKET	4	4	4					
30	2	129574-91730	GASKET	4	4	4					
31	2	129574-91640	BEZEL	1	1	1					
32	2	129574-91440	BRACKET	1	1	1					
33	2	129574-91740	GASKET	1	1	1					
34	2	129170-91610	BEZEL	1	1	1					
35	2	129574-91710	GASKET	1	1	1					
36	2	129574-91750	GASKET	1	1	1					
37	2	129574-91770	KNOB	2	2	2					
38	2	129574-91600	COVER	1	1	1					
39	2	129574-91650	BEZEL	1	1	1					
40	2	127692-91410	SCREW	24	24	24					
41	2	127692-91440	SCREW	4	4	4					
42	2	127692-91450	SCREW	2	2	2					
43	2	129574-91852	HARNESS, WIRE	1	1	1					
44	3	124617-91990	FUSE(3A)	1	1	1					
45	2	127687-91880	WASHER	6	6	6					
46	2	127687-91870	BOLT, M6X35	6	6	6					
47	2	129574-91221	METER	1	1	1					
47-1	2	129574-91222	METER, OIL PRESSUER	1							N

Fig.51. INSTRUMENT PANEL(D-TYPE)(OPTIONAL)(FROM OCT. 1999)



(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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

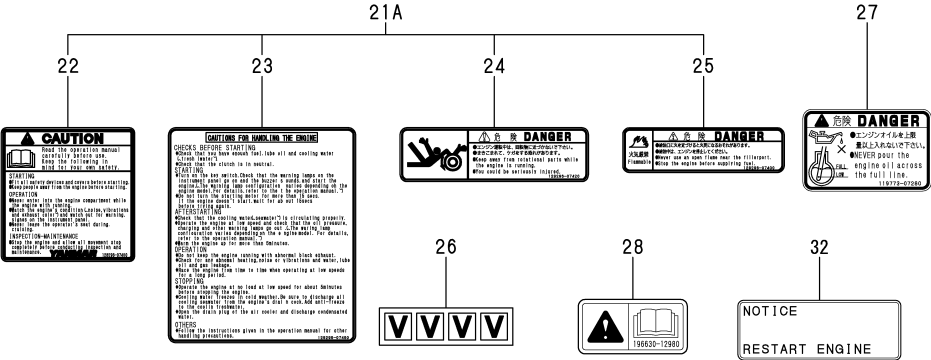
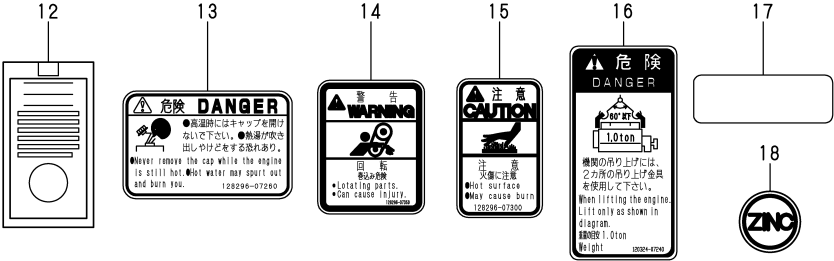
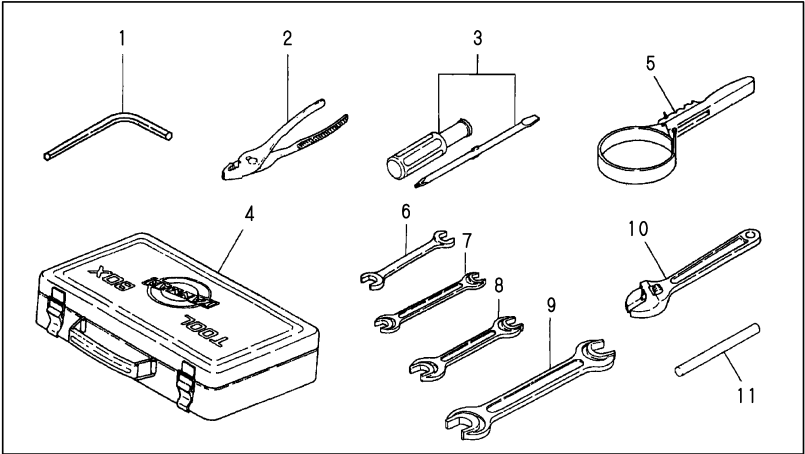
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
(A=*2002.01)											
48	2	129574-91760	COVER	1	1	1					
49	2	198451-78680	CLAMP, CORD	3	3	3					
50	2	129470-91191	BOX ASSY	1	1	1					1
51	1	127692-91900	COVER, PANEL	1	1	1					2
52	2	127692-91950	COVER, PANEL	1	1	1					
53	2	129574-91960	COVER, PANEL	1	1	1					
54	2	129574-91970	COVER, PANEL	1	1	1					
55	2	26559-060122	SCREW, M6X12	2	2	2					
56	2	26556-060122	SCREW M 6X12	4	4	4					3
57	2	26716-060002	NUT, M6	4	4	4					3
58	1	129574-91530	BRACKET, PANEL	2	2	2					2
59	1	129574-91540	BRACKET	1	1	1					2
60	1	129574-91550	BRACKET	1	1	1					2

Remarks
(1)Not illustrated.
(2)Optional parts.
(3)Not needed when mounting on the side.

(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

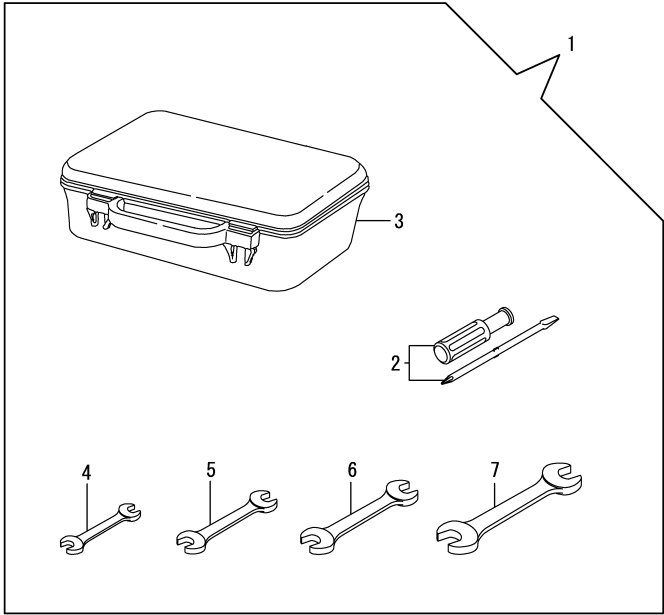
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177040-09050	WRENCH	1	1	1					1
2	1	28170-001500	PLIER	1	1	1					1
3	1	104200-92350	DRIVER, SCREW	1	1	1					1
4	1	122210-92600	BOX, TOOL	1	1	1					1
5	1	127610-92750	WRENCH, FILTER	1	1	1					1
6	1	28110-100130	SPANNER, 10X13	1	1	1					1
7	1	28110-120140	SPANNER, 12X14	1	1	1					1
8	1	28110-170190	SPANNER, 17X19	1	1	1					1
9	1	28110-220240	SPANNER, 22X24	1	1	1					1
10	1	28120-002000	WRENCH, 200	1	1	1					1
11	1	28230-120300	HANDLE, TURN 12X300	1	1	1					1
12	1	123682-07851	LABEL, CAUTION	1	1	1					
12-1	1	123682-07852	LABEL, CAUTION	1							N
(A=*2002.05)											
13	1	128296-07260	LABEL, DANGER	1	1	1					
14	1	128296-07350	LABEL, DANGER	1	1	1					
15	1	128296-07300	LABEL, DANGER	1	1	1					
16	1	120324-07240	LABEL, DANGER	1	1	1					
17	1	128171-07150	LABEL	1	1	1					
18	1	119574-07400	LABEL	5	5	5					
21A	1	128296-07190	LABEL, LOOSE PARTS	1	1	1					W
(B=E50966) (C=E40622)											
22	2	128296-07450	LABEL, DANGER	1	1	1					W
(B=E50966) (C=E40622)											
23	2	128296-07460	LABEL, DANGER	1	1	1					W
(B=E50966) (C=E40622)											
24	2	128296-07420	LABEL, DANGER	1	1	1					W
(B=E50966) (C=E40622)											
25	2	128296-07400	LABEL, DANGER	1	1	1					W
(B=E50966) (C=E40622)											
26	1	119574-07450	LABEL	1	1	1					W
(B=FROM 1ST) (C=FROM 1ST)											
27	1	119773-07280	LABEL, DANGER	1	1	1					W
(B=E50369) (C=*1997.11)											
28	1	196630-12980	LABEL, CAUTION	1	1	1					W
(B=E50966) (C=E40622)											
32	1	119175-07260	LABEL, CAUTION	1							W
(A=*2013.05)											



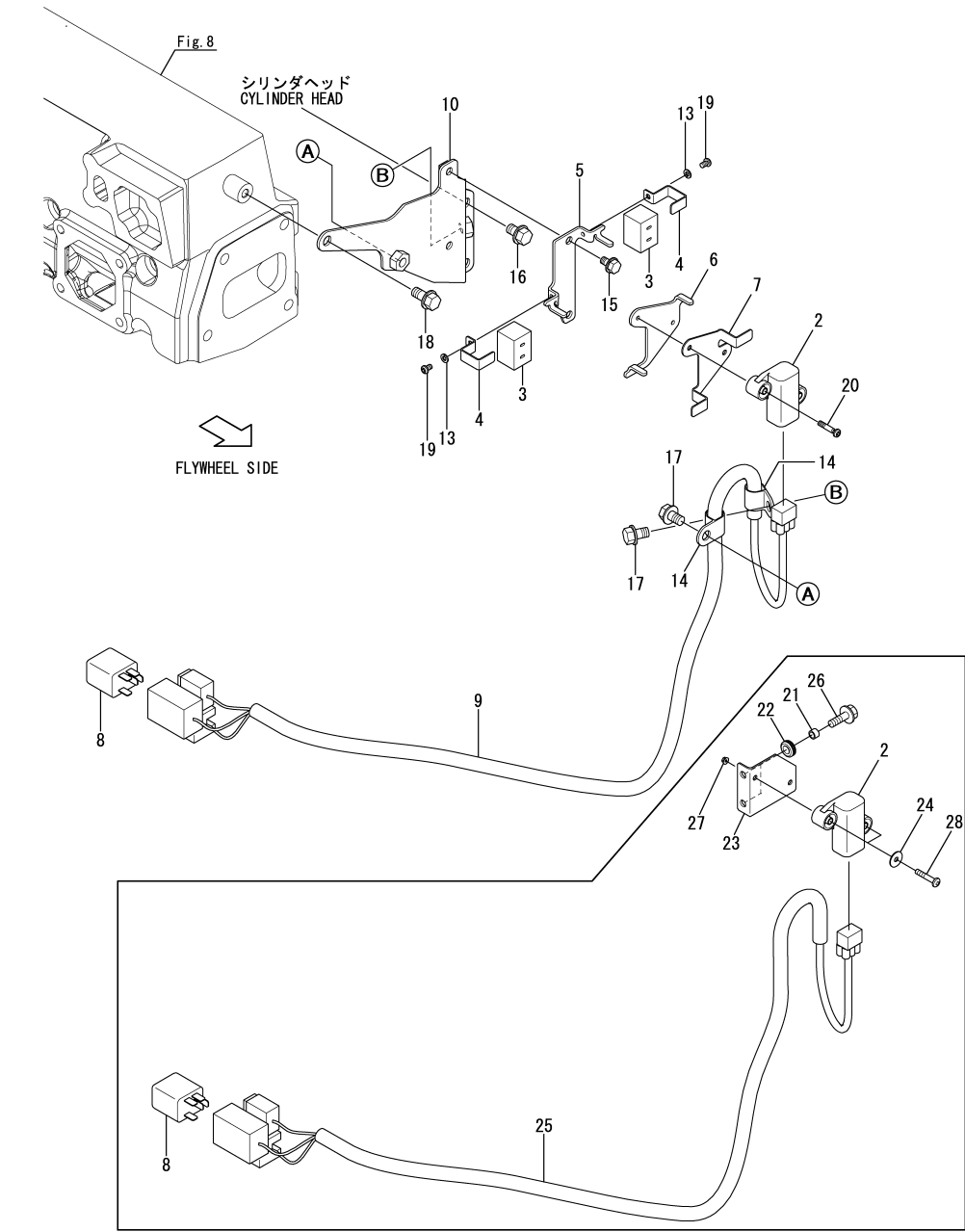
(A)=6LYA-STP
(B)=6LYA-STE
(C)=6LYA-UTE

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	726677-92100	TOOL ASSY	1							W
	(A=*2012.11)										
2	2	104200-92350	DRIVER, SCREW	1							
3	2	104200-92600	BOX, TOOL	1							
4	2	28110-080100	SPANNER, 8X10	1							
5	2	28110-100130	SPANNER, 10X13	1							
6	2	28110-120140	SPANNER, 12X14	1							
7	2	28110-170190	SPANNER, 17X19	1							

Fig.54. TURN OVER SWITCH(SOLAS)(OPTIONAL)



Remarks
* This figuer was added as SOLAS spec. (optional).

OCR10-M45603 Fig.54													
				(A)=6LYA-STP (B)=6LYA-STE (C)=6LYA-UTE	(D)= (E)= (F)=								
No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty (C) (D)		(E)	(F)	I	R		
2	1	119175-91510	SWITCH	1									
3	1	119175-91560	CUSHION	2							Z		
(A=*2012.03)													
4	1	119175-91600	SUPPORT	2							Z		
(A=*2012.03)													
5	1	119175-91630	BRACKET	1							Z		
(A=*2012.03)													
6	1	119175-91640	BRACKET	1							Z		
(A=*2012.03)													
7	1	119175-91650	BRACKET	1							Z		
(A=*2012.03)													
8	1	119773-91850	RELAY	1									
8-1	1	119773-91850	RELAY	2							K		
(A=*2012.04)													
9	1	119574-99440	WIREHARNESS,SW	1							Z		
(A=*2012.03)													
10	1	119574-99451	BRACKET,SWITCH	1							Z		
(A=*2012.03)													
13	1	22217-040000	WASHER, SPRING 4	2							Z		
(A=*2012.03)													
14	1	23297-140081	CLAMP, A14X 8	2							Z		
(A=*2012.03)													
15	1	26106-060102	BOLT, M6X 10 PLATED	2							Z		
(A=*2012.03)													
16	1	26106-080122	BOLT, M8X 12 PLATED	2							Z		
(A=*2012.03)													
17	1	26106-080122	BOLT, M8X 12 PLATED	2							Z		
(A=*2012.03)													
18	1	26106-080162	BOLT, M8X 16 PLATED	1							Z		
(A=*2012.03)													
19	1	26557-040062	SCREW, M4X 6	2							Z		
(A=*2012.03)													
20	1	26557-040202	SCREW, M4X20	2							Z		
(A=*2012.03)													
21	1	105100-55540	COLLAR	2							W		
(A=*2012.03)													
22	1	127677-77400	RUBBER, CUSHION	2							W		
(A=*2012.03)													
23	1	119574-99010	BRACKET,SWITCH	1							W		
(A=*2012.03)													
24	1	119574-99020	WASHER	2							W		
(A=*2012.03)													
25	1	119574-99441	HARNESS, WIRE T/O SW	1							N		
(A=*2012.03)													
26	1	26106-080222	BOLT, M8X 22 PLATED	2							W		
(A=*2012.03)													
27	1	26366-040002	NUT, M8	2							W		
(A=*2012.03)													
28	1	26557-040252	SCREW, M4X25	2							W		
(A=*2012.03)													

Parts No. Index

Parts No.	Fig. No.	Ref. No.
101304-59020	36	28
104200-92350	52	3
	57	2
104200-92600	57	3
104264-59030	8	39
104271-91352	37	3
	42	12
	44	15
	45	15
	46	15
	47	15
	48	18
	49	18
	50	18
	51	18
105100-55501	36	26
105100-55540	36	27
	54	21
105430-67110	36	4
		4 -1
106100-55800	28	30
	34	21
	35	31
	55	9
114250-53080	29	36
114250-53130	29	38
114250-53140	29	39
114250-53210	29	13
		41
114250-53400	29	14
		46
114780-61090	26	89 -1
119000-01740	2	3
119000-01771	2	4
119000-01840	1	10
119000-02410	1	4
119000-02450	12	2
119000-11180	6	49
119000-11230	6	30
119000-11260	6	33
119000-11270	6	34
119000-11280	6	35
119000-11290	6	36
119000-14100	12	4
119000-14200	12	6
119000-25060	1	44 -1
119000-25100	1	42 -1
119000-25920	28	26
119000-34030	15	11
119000-51050	25	76

Parts No.	Fig. No.	Ref. No.
119000-51060	25	6
119000-51161	25	16
119000-51170	25	17
119000-51181	25	18
119000-51330	25	31
119000-51410	25	41
119000-51411	25	41 -1
119000-51450	25	42
119000-51510	25	50
119000-51511	25	50 -1
119000-51550	25	53
119000-51570	25	54
119000-51580	25	55
119000-51590	25	56
119000-51650	25	57
119000-51800	25	71
119000-51900	25	73
119000-61051	26	86
119000-61052	26	86 -1
119000-61120	26	6
119000-61170	26	7
119000-61180	26	91
119000-61470	26	109
119000-61490	26	18
119000-61630	26	39
119100-26200	21	22
119129-77210	33	21
119129-77250	35	14
119129-77260	35	15
119129-77320	35	3
119129-77890	35	21
119129-77900	35	22
119129-77930	35	19
119129-77940	34	12
	35	12
119171-01101	1	26
119171-11150	6	18
119171-11370	6	23
119171-14400	12	7
119171-34820	4	23
119171-77850	36	6
119172-48130	7	10 -1
	8	40 -1
	30	18 -4
	36	32 -1
119172-48190	30	19 -2
		64 -1
119172-48280	5	8 -1
	17	9 -1
	24	8 -1

Parts No.	Fig. No.	Ref. No.
119172-48350	5	14 -1
119172-48480	8	20 -1
		57
		58
	23	5 -1
		17 -1
		20 -1
		28
119172-48540	23	13 -1
		18 -1
119173-03030	5	3
119173-11080	6	5
119173-11090	6	6
119173-11091	6	6 -1
119173-11101	6	14
119173-11110	6	15
119173-22300	14	9
119173-61200	26	92
119173-61400	26	9
119173-61650	26	134
119173-61651	26	134 -1
119173-61660	26	135
119174-61500	26	19
119175-07260	52	32
119175-33350	22	7 A
119175-42620	21	20
119175-51070	25	88 A-1
119175-51340	25	32
119175-53000	29	3 A
119175-77500	33	46
119175-77800	33	47
119175-91510	54	2
119175-91560	54	3
119175-91600	54	4
119175-91630	54	5
119175-91640	54	6
119175-91650	54	7
119181-59950	30	17
119187-59562	30	14 -1
119187-61071	26	87
119187-61190	26	8
119187-61300	26	99
119187-61911	26	28
119187-61920	26	29
119187-61930	26	30
119189-91260	44	8 -1
	48	8 -1
119189-91261	45	8
	49	8
119189-91262	46	8

Parts No.	Fig. No.	Ref. No.
119189-91262	47	8
	50	8
	51	8
119192-54860	28	17
119192-54870	28	18
119192-54880	28	19
119192-54890	28	20
119192-54910	28	21
119195-53000	29	3
119285-11990	1	8 -2
119573-08200	3	17
		17 -1
119573-51200	25	19
119573-59710	29	24
119573-59720	29	25
119573-59730	29	26
119573-59740	29	27
119573-59750	29	28
119573-59760	29	29
119573-61010	26	4
119573-61030	26	4 -1
119573-61551	26	110
119573-77200	34	1
119573-77201	35	1
		1 -1
119573-77250	34	30
	35	32
119573-77260	34	31
	35	33
119573-77270	34	32
	35	34
119573-77813	36	1
119573-77814	36	1 -1
119573-77850	32	9
119573-91130	42	1
119573-91200	42	2
	43	2
	44	2
	45	2
	46	2
	47	2
	48	2
	49	2
	50	2
	51	2
119574-03060	5	15
119574-03070	5	16
119574-03080	5	17
119574-03090	5	4
119574-03120	5	11 -1

Parts No. Index

Parts No.	Fig. No.	Ref. No.
119574-03130	5	12 -1
119574-07400	52	18
119574-07450	52	26
119574-08200	3	9
119574-08201	3	9 -1
119574-08202	3	9 -2
119574-08210	3	10
119574-08211	3	10 -1
119574-08212	3	10 -2
119574-08230	3	18
119574-08231	3	18 -1
119574-11880	6	40
119574-12110	7	1
119574-13110	8	22
119574-13250	8	17
		46
119574-13251	8	17 -1
		46 -1
119574-13300	8	18
		47
119574-13500	8	21
119574-14000	12	1 -1
119574-18010	8	1
	9	1
119574-18011	8	1 -1
	10	1
		1 -1
119574-18012	8	1 -2
	11	1
		1 -1
119574-18020	8	1 -3
	11	24
119574-18050	8	4
119574-18051	8	4 -1
119574-18100	13	1
119574-18101	13	1 -1
119574-18102	13	1 -2
119574-18120	13	11
119574-18170	13	22
119574-18180	13	23
119574-18250	13	24
119574-18290	8	7
119574-18480	7	7
119574-18490	36	22
119574-18600	13	12
119574-18700	13	25
119574-18750	13	2
119574-18760	13	3
119574-18770	13	4
119574-18780	13	5

Parts No.	Fig. No.	Ref. No.
119574-18790	13	6
119574-18800	13	13
119574-18810	13	7
119574-18820	13	10 A
119574-22110	14	1 -2
119574-33010	15	1
119574-33011	15	1 -1
119574-33030	15	1 -2
119574-33050	15	30
119574-33150	15	7
119574-33170	15	4
119574-33180	15	3
119574-33600	15	31
119574-33620	15	32
119574-33621	15	32 -1
119574-34810	4	22
119574-34860	4	24
119574-34861	4	24 -1
119574-35200	15	24
119574-39050	16	1
119574-39051	16	1 -1
119574-39052	16	1 -2
119574-39110	16	3
119574-39111	16	3 -1
119574-39120	16	18
119574-39150	16	4
119574-39151	16	4 -1
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