



PARTS CATALOG

Introduction

1. This parts catalog contains the previous information on the 6LY3-ETP, 6LY3-STP, 6LY3-UTP as well as the new one on the 6LY3-STC, 6LY3-UTC.

	Parts catalog No.	Date of issue	Remarks
First edition	000Y00R5840	Mar. , 2005	No need
1st edition(supplement)	000Y00R5841	Dec. , 2005	No need
2st edition(supplement)	000Y00R5842	Aug. , 2008	

2. This parts catalog does not covers the reduction reverser.

Please refer to the separate parts catalog, (NO. 000Y00R5852 KMH60A, KMH61A), which covers the reverser.

3. Standard finish color.

Parts No.	977620-10070	1L (Packed in a can)
Parts No.	977620-40070	4L (Packed in a can)
Parts No.	TOR-90090003	Spray (1 piece)

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

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

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

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

Directions for the Parts Catalog.

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

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

Remarks

(1) BOOST COMPENSATOR TYPE. OPTIONAL PART, TO E/#00155,(4JH-DT, 4JH-DTZ)

① Ref. No.

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

(Ex.) Illustration No.

List Ref No.

1

1

(Before change)

1-1

(After change)

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

② Lev. (Level)

Level indication

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

1 ---- Main parts (Assembly parts)

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

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

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

③ Change Mark

The "I" indicates parts that were newly changed.

④ Interchangeability Mark

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

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

⑤ Effective Machine No.

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

Product Symbol	Product No.	Product Symbol	Product No.
C	Clutch No. Compressor No.	F	Machine No. (Agricultural Equip.)
D	Drive No.	M	Machine No.
E	Engine No.	Note 1)	Date

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

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

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

⑥ Remarks Mark

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

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

CONTENTS

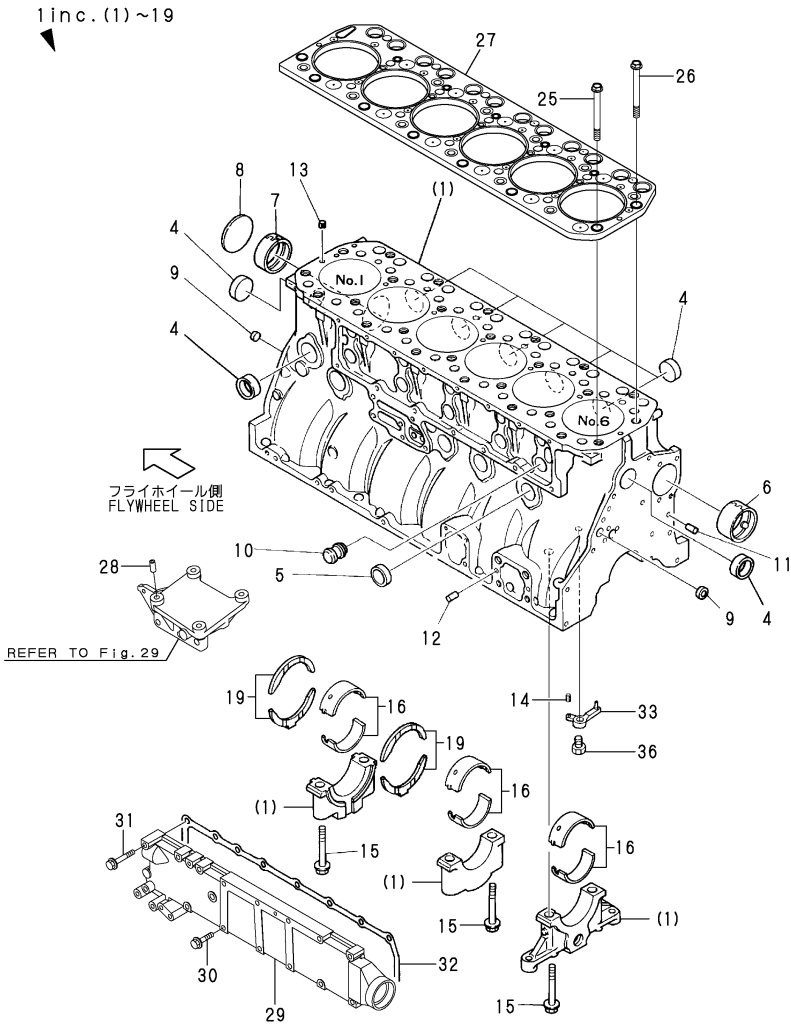
MODEL : 6LY3-ETP/STP/UTP/STC/UTC

PC NO : 0CR10-G58402

Fig.No.	GROUP NAME
6LY3-ETP/STP/UTP/STC/UTC	
1.	CYLINDER BLOCK
2.	GEAR HOUSING
3.	FLYWHEEL HOUSING
4.	LUB. OIL SUMP
5.	ENGINE BRACKET
6.	LABEL
7.	CYLINDER HEAD
8.	BONNET & BREATHER
9.	SUCTION MANIFOLD
10.	EXHAUST BEND(OPTIONAL)
43.	(10A)MIXING ELBOW(KMH61V/OPTIONAL)
11.	TURBOCHARGER
12.	AIR COOLER
13.	CAMSHAFT & DRIVING GEAR
14.	CRANKSHAFT & FLYWHEEL
15.	PISTON & CONNECTING ROD
16.	LUB.OIL COOLER & LUB.OIL STRAINER
17.	LUB.OIL PUMP & LUB.OIL PIPE
18.	LUB.OIL PIPE(TURBOCHARGER)
19.	OIL SUCTION/DRAIN PUMP(OPTIONAL)
20.	COOLING SEA WATER PUMP
21.	COOLING FRESH WATER PUMP
22.	COOLING FRESH WATER COOLER
23.	COOLING SEA WATER PIPE
24.	COOLING FRESH WATER PIPE
25.	BILGE PUMP(STD,OPTIONAL)
26.	BILGE PUMP(DX,OPTIONAL)
27.	FUEL INJECTION PUMP & GOVERNOR
28.	FUEL FEED PUMP & TIMER

Fig.No.	GROUP NAME
29.	FUEL INJECTION PUMP MOUNT
30.	FUEL INJECTION VALVE
31.	FUEL INJECTION PIPE
32.	FUEL PIPE
33.	FUEL STRAINER
34.	OIL/WATER SEPARATER(OPTIONAL)
35.	STARTING MOTOR
36.	GENERATOR
37.	WIRE HARNESS & SENSOR
38.	RELAY
39.	CONTROLLER
40.	POWER OFF TIMER
41.	CLUTCH
42.	TOOL(OPTIONAL)
44.	ELECTRONIC CONTROL UNIT (ECU)

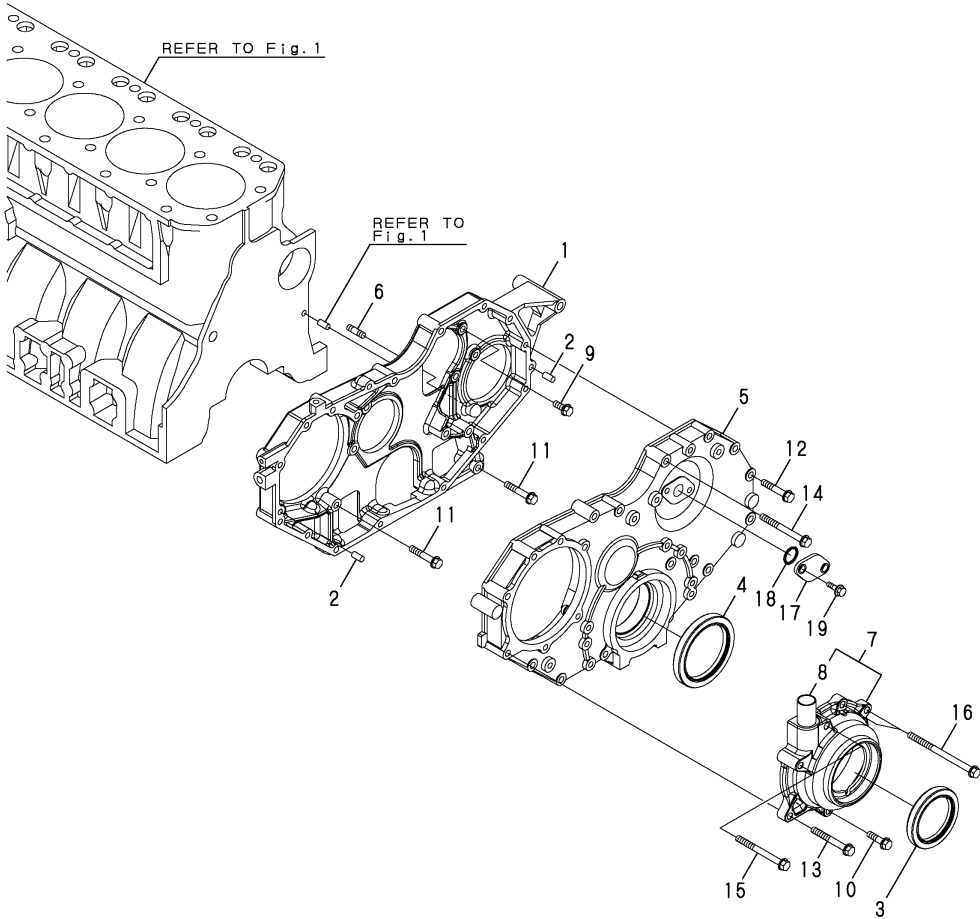
Fig.1. CYLINDER BLOCK



Remarks
(1)SINCE CRANKSHAFT WILL BE DISTORTED
IF THE "R"HARDENING CRANKSHAFT IS
GROUND, UNDERSIZE METAL IS
INAPPLICABLE.

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719578-01560	CYLINDER BLOCK ASSY	1	1	1	1	1			
4	3	119885-01990	PLUG 40	8	8	8	8	8			
5	3	119285-11990	PLUG 35	4	4	4	4	4			
6	3	119000-02410	BUSH, CAMSHAFT	1	1	1	1	1			
7	3	119593-02420	BUSH, CAMSHAFT	3	3	3	3	3			
8	3	27231-650000	PLUG 65	1	1	1	1	1			
9	3	27241-160000	PLUG 16	2	2	2	2	2			
10	2	119000-01840	PLUG 25,RUBBER	5	5	5	5	5			
11	2	129100-01580	PARALLEL PIN 8X16	2	2	2	2	2			
12	2	129100-01580	PARALLEL PIN 8X16	8	8	8	8	8			
13	2	22351-080016	SPRING PIN 8X16	2	2	2	2	2			
14	2	22351-040010	SPRING PIN 4X10	6	6	6	6	6			
15	2	119593-02070	BOLT	14	14	14	14	14			
16	2	719593-02800	MAIN METAL ASSY	7	7	7	7	7			1
19	2	719593-02590	METAL COMPL, TARUST	2	2	2	2	2			1
25	1	119578-01200	BOLT,CYLINDER HEAD	13	13	13	13	13			
26	1	119578-01210	BOLT,CYLINDER HEAD	13	13	13	13	13			
27	1	119578-01350	GASKET, CYL.HEAD	1	1	1	1	1			
28	1	124411-28400	PIN	2	2	2	2	2			
29	1	119578-01760	COVER, COOLING WATER	1	1	1	1	1			
30	1	26106-080352	BOLT M 8X 35 PLATED	9	9	9	9	9			
31	1	26106-080502	BOLT M 8X 50 PLATED	2	2	2	2	2			
32	1	119593-01760	GASKET	1	1	1	1	1			
33	1	119593-39560	NOZZLE	6	6	6	6	6			
36	1	119595-39580	BOLT,BJ	6	6	6	6	6			

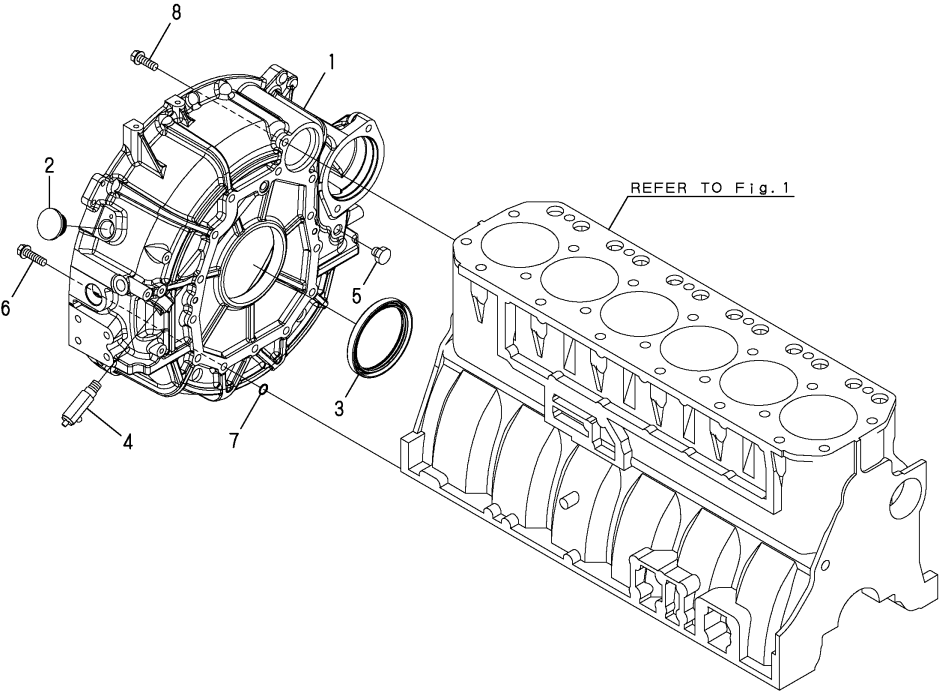
Fig.2. GEAR HOUSING



OCR10-G58402 2. GEAR HOUSING

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119578-01500	GEAR CASE	1	1	1	1	1			
2	1	22312-080160	PARALLEL PIN 8X 16	2	2	2	2	2			
3	1	123900-01780	OIL SEAL	1	1	1	1	1			
4	1	119595-01800	OIL SEAL TC8010513	1	1	1	1	1			
5	1	119578-01921	GEAR CASE COVER	1	1	1					
I	5-1	1	119578-01930	GEAR CASE COVER	1	1	1	1	1		R
	(A=*2007.10)	(B=*2007.10)	(C=*2007.10)								
6	1	119717-01570	BOLT, STUD M8	2	2	2	2	2			
7	1	119578-01940	COVER, TIMER	1	1	1	1	1			
8	2	119578-03250	JOINT,R3/4	1	1	1	1	1			W
	(A=*2005.05)										
9	1	26106-080202	BOLT M 8X 20 PLATED	4	4	4	4	4			
10	1	26106-080302	BOLT M 8X 30 PLATED	2	2	2	2	2			
11	1	26106-080452	BOLT M 8X 45 PLATED	2	2	2	2	2			
12	1	26106-080452	BOLT M 8X 45 PLATED	9	9	9	9	9			
13	1	26106-080652	BOLT M 8X 65 PLATED	1	1	1	1	1			
14	1	26106-080802	BOLT M 8X 80 PLATED	5	5	5	5	5			
15	1	26106-080852	BOLT M 8X 85 PLATED	2	2	2	2	2			
16	1	119172-44310	BOLT(CFW COOLER)	2	2	2	2	2			
17	1	121023-01551	COVER, BLIND	1	1	1	1	1			W
	(A=*2005.11)										
18	1	24341-000240	O-RING 1A S-24.0	1	1	1	1	1			W
	(A=*2005.11)										
19	1	26106-060162	BOLT M 6X 16 PLATED	2	2	2	2	2			W
	(A=*2005.11)										

Fig.3. FLYWHEEL HOUSING

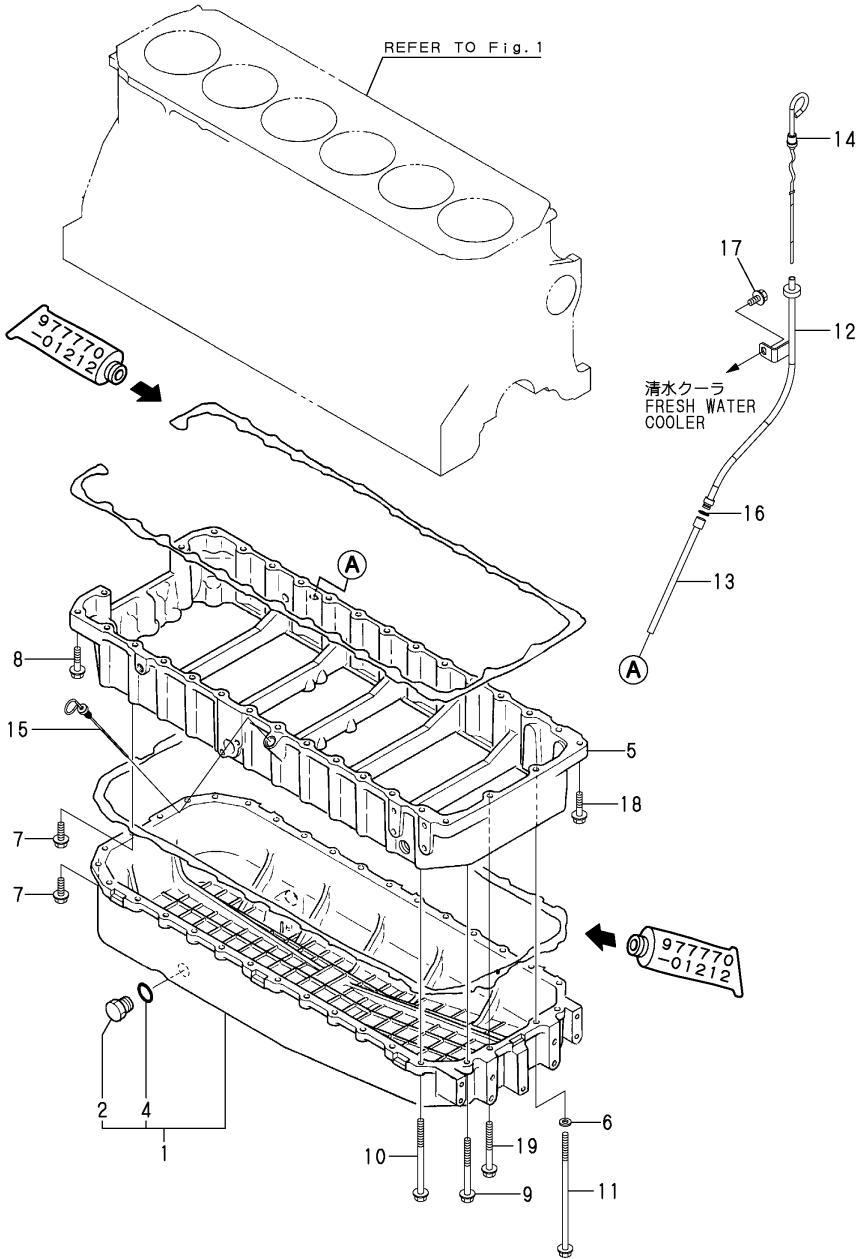


OCR10-G58402 3. FLYWHEEL HOUSING

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119578-01600	HOUSING, FLYWHEEL	1	1	1					
I 1-1	1	119578-01620	HOUSING, FLYWHEEL	1	1	1	1	1			R
(A)=*2007.11) (B)=*2007.11) (C)=*2007.11)											
2	1	119575-01750	CAP	1	1	1	1	1			
3	1	124411-01780	SEAL HTC95,115,12	1	1	1	1	1			
4	1	128371-01800	COCK ASSY 1/4	1	1	1	1	1			
5	1	1E8605-53050	BOLT, DRAIN W/MAGNET	1	1	1	1	1			
6	1	26106-100352	BOLT M10X 35 PLATED	5	5	5	5	5			
7	1	24311-000140	O-RING 1A P-14.0	1	1	1	1	1			
8	1	26106-100302	BOLT M10X 30 PLATED	9	9	9	9	9			

Fig.4. LUB. OIL SUMP

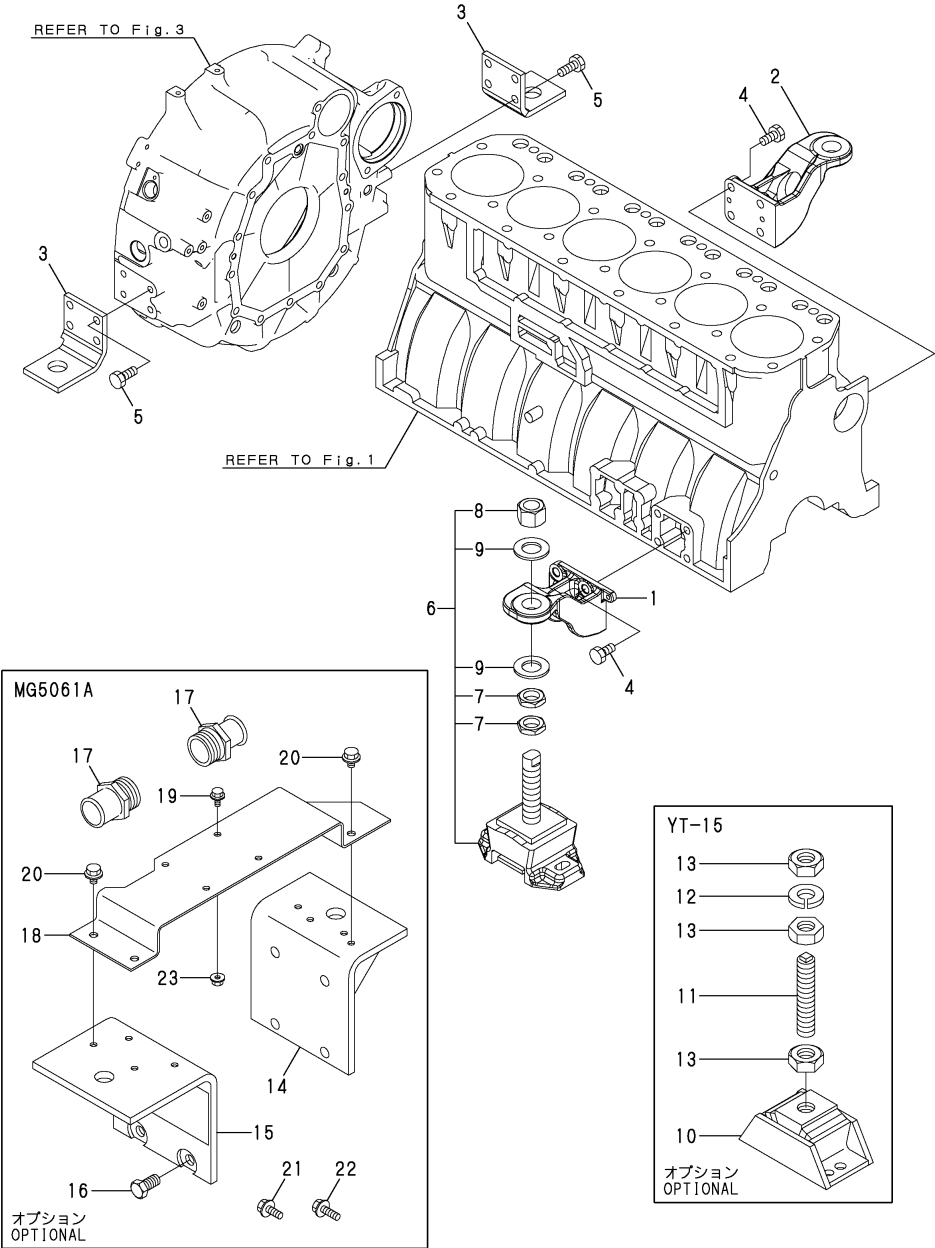


OCR10-G58402 4. LUB. OIL SUMP

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719573-01540	SUMP ASSY, LUB. OIL	1	1	1	1	1			
2	2	171301-01640	PLUG M22	1	1	1	1	1			
4	2	24341-000240	O-RING 1A S-24.0	1	1	1	1	1			
5	1	119593-01732	INTERMEDIATE, SUMP	1	1	1					
I 5-1	1	119578-01730	INTERMEDIATE, SUMP	1	1	1	1	1		R	
(A=*2006.11) (B=*2006.11) (C=*2006.11)											
6	1	22137-080000	WASHER 8, POLISHED	2	2	2	2	2			
7	1	26106-080252	BOLT M 8X 25 PLATED	4	4	4	4	4			
8	1	26106-080352	BOLT M 8X 35 PLATED	2	2	2	2	2			
9	1	26106-080902	BOLT M 8X 90 PLATED	1	1	1	1	1			
10	1	26106-081202	BOLT M 8X120 PLATED	26	26	26	26	26			
11	1	26116-081902	BOLT M 8X190 PLATED	2	2	2	2	2			
12	1	119578-34810	GUIDE, DIPSTICK	1							
12-1	1	119578-34811	GUIDE, DIPSTICK	1	1	1	1	1		N	
(A=*2005.04)											
13	1	119171-34820	PIPE, DIPSTICK	1	1	1	1	1			
14	1	119578-34860	DIPSTICK, LUB.OIL	1	1	1	1	1			
15	1	119578-34870	DIPSTICK, LUB.OIL	1	1	1	1	1			
16	1	24341-000100	O-RING 1A S-10.0	1	1	1	1	1			
17	1	26106-080162	BOLT M 8X 16 PLATED	1	1	1	1	1			
18	1	26106-080302	BOLT M 8X 30 PLATED	2	2	2	2	2			
19	1	26106-080752	BOLT M 8X 75 PLATED	1	1	1	1	1			

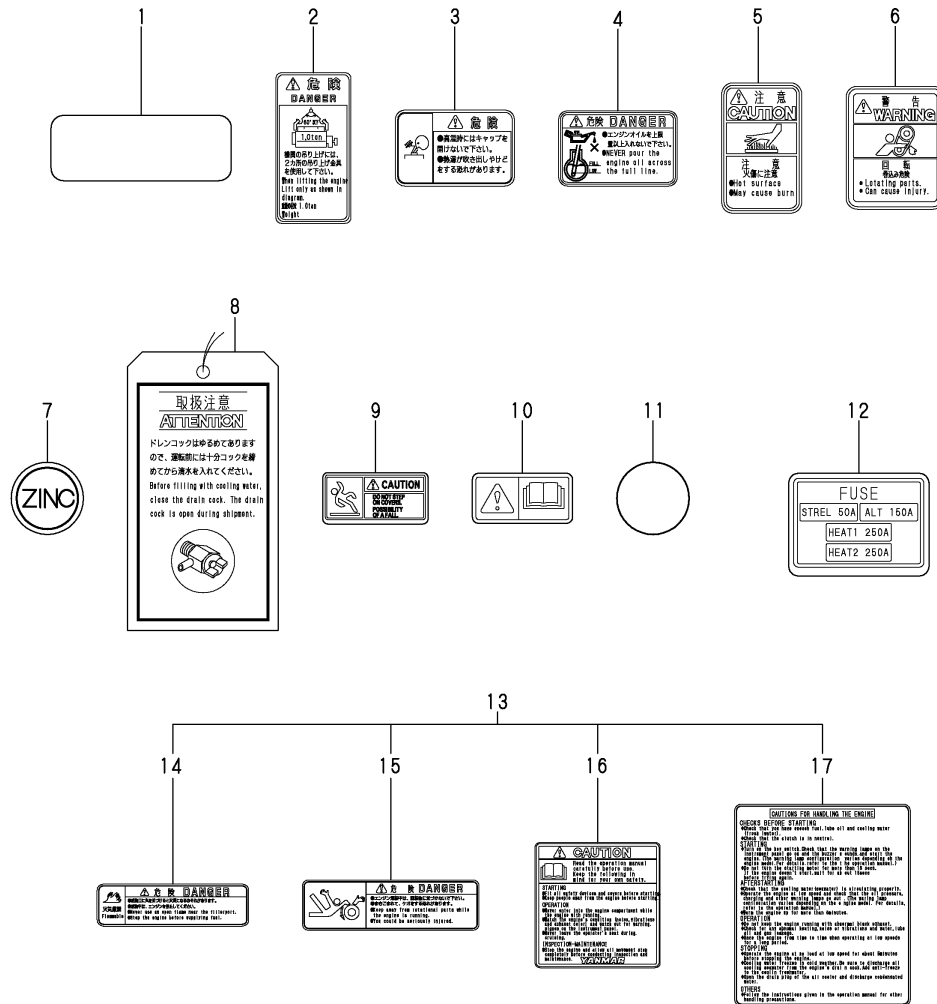
Fig.5. ENGINE BRACKET



Remarks
(1)OPTIONAL

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

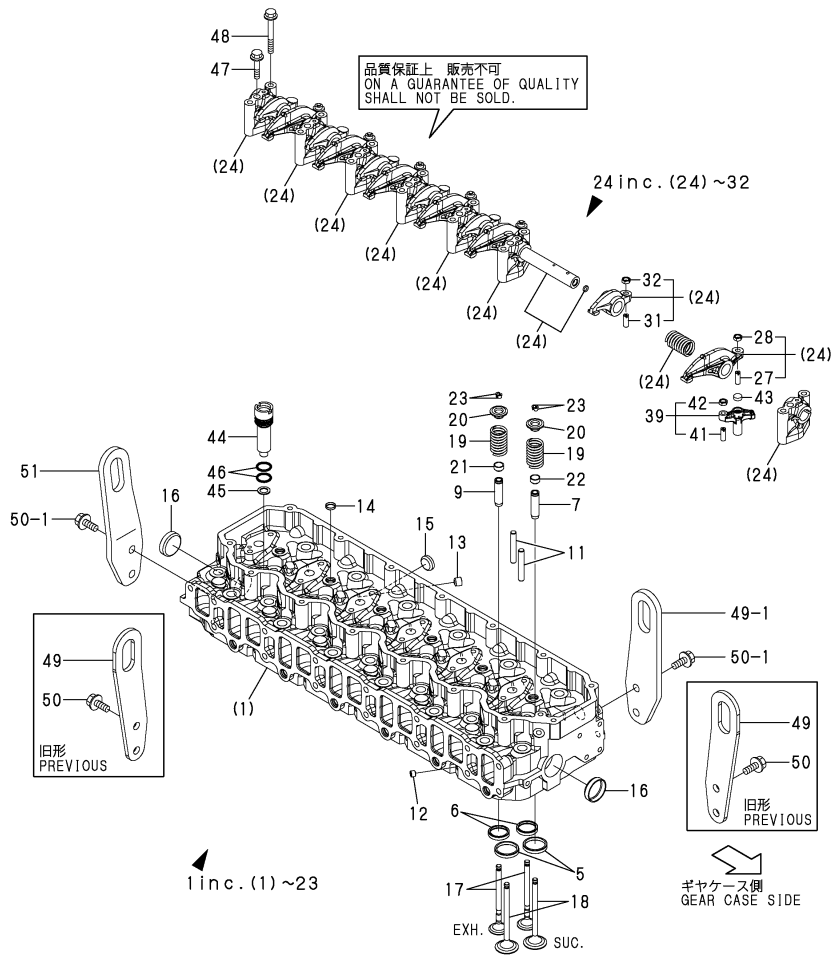
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119574-08202	FOOT, MOUNTING	1	1	1	1	1			
2	1	119574-08212	FOOT, MOUNTING	1	1	1	1	1			
3	1	119574-08231	BRACKET, ENGINE	2	2	2	2	2			
4	1	26116-120252	BOLT M12X 25 PLATED	8	8	8	8	8			
5	1	26116-120302	BOLT M12X 30 PLATED	8	8	8	8	8			
6	1	119773-08300	MOUNTING,FLEXIBLE	4	4	4	4	4			1
7	2	119773-08330	JAM NUT(RUBBER	8	8	8	8	8			1
8	2	119773-08340	NUT(RUBBER	4	4	4	4	4			1
9	2	119773-08350	WASHER(RUBBER	8	8	8	8	8			1
10	1	127495-08320	MOUNT RUBBER	4	4	4	4	4			1
11	1	119593-08400	BOLT	4	4	4	4	4			1
12	1	22217-270000	SPRING WASHER 27	4	4	4	4	4			1
13	1	26776-270002	LOCK NUT M27 PLATED	12	12	12	12	12			1
14	1	119575-08201	BRACKET,ENGINE REAR	1	1	1					1
15	1	119575-08211	BRACKET,ENGINE REAR	1	1	1					1
16	1	119575-08220	BOLT(BRACKET,ENGINE	8	8	8					1
17	1	119578-49770	BEND	2	2	2					1
18	1	119578-85500	BRACKET, COOLER	1	1	1					1
19	1	26106-080162	BOLT M 8X 16 PLATED	4	4	4					1
20	1	26106-100142	BOLT M10X 14 PLATED	4	4	4					1
21	1	26106-100252	BOLT M10X 25 PLATED	12	12	12					1
22	1	26106-100302	BOLT M10X 30 PLATED	8	8	8					1
23	1	26306-080002	NUT	4	4	4					1



0CR10-G58402 6. LABEL

				(A)=6LY3-ETP (B)=6LY3-STP (C)=6LY3-UTP	(D)=6LY3-STC (E)=6LY3-UTC (F)=						
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128171-07150	LABEL	1	1	1	1	1			
2	1	120324-07240	LABEL, LIFTER	1	1	1	1	1			
3	1	128296-07260	LABEL,DANGER	1	1	1	1	1			
4	1	119773-07280	LABEL,DANGER	1	1	1	1	1			
5	1	128296-07300	LABEL,DANGER	2	2	2	2	2			
6	1	128296-07350	LABEL	1	1	1	1	1			
7	1	119574-07400	LABEL	1	1	1	1	1			
8	1	123682-07852	LABEL, CW. TANK	1	1	1	1	1			
9	1	119578-07890	LABEL, CAUTION	1	1	1	1	1			
10	1	196630-12980	LABEL	1	1	1	1	1			
11	1	119595-07360	LABEL	1	1	1	1	1			
12	1	119578-07880	LABEL, FUSE	1	1	1	1	1			W
(A="2005.05)											
13	1	128296-07190	LABEL,LOOSE PARTS	1	1	1	1	1			
14	2	128296-07400	LABEL,DANGER	2	2	2	2	2			
15	2	128296-07420	LABEL,DANGER	1	1	1	1	1			
16	2	128296-07450	LABEL,DANGER	1	1	1	1	1			
17	2	128296-07460	LABEL,DANGER	1	1	1	1	1			

Fig.7. CYLINDER HEAD

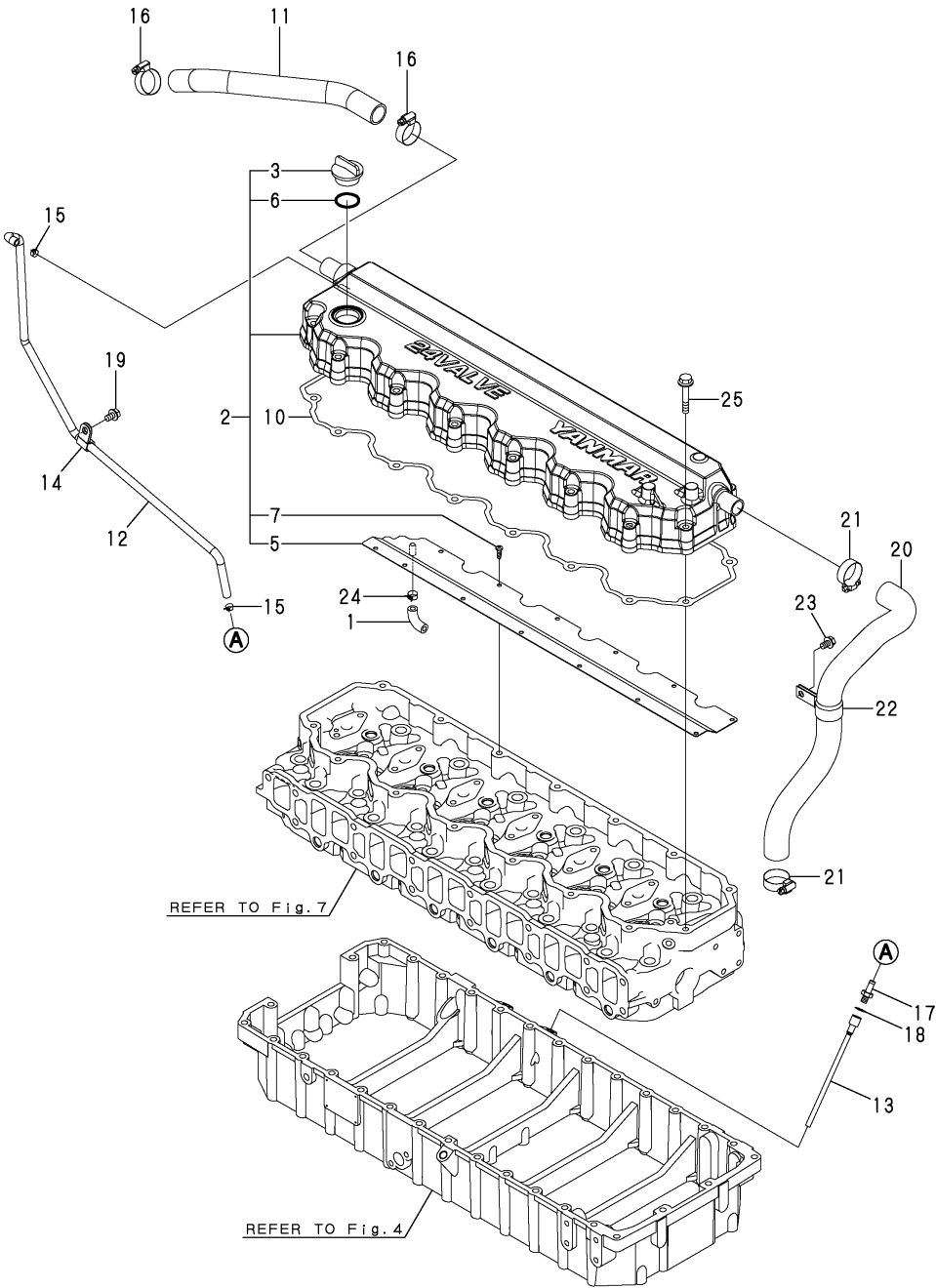


Remarks
(1)REPAIR PART.
(2)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH FIG.30 REF.NO.2-1.
(3)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.49-1,50-1.

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719578-11701	CYLINDER HEAD ASSY	1	1	1	1	1			
5	3	119578-11080	VALVE SHEET,INTAKE	12	12	12	12	12			
6	3	119578-11090	VALVE SEET,EXH	12	12	12	12	12			
7	3	120130-11860	GUIDE, VALVE	12	12	12	12	12			1
9	3	129150-11810	GUIDE, VALVE	12	12	12	12	12			1
11	3	119578-11520	GUIDE, BRIDGE	12	12	12	12	12			
12	3	23876-010000	PLUG PT1/8,SCREW	7	7	7	7	7			
13	3	23876-020000	PLUG PT1/4,SCREW	6	6	6	6	6			
14	3	27241-160000	PLUG 16	12	12	12	12	12			
15	3	27241-300000	PLUG 30	6	6	6	6	6			
16	3	27241-400000	PLUG 40	2	2	2	2	2			
17	2	119578-11110	VALVE,EXH	12	12	12	12	12			
18	2	119578-11461	VALVE,INTAKE	12	12	12	12	12			
19	2	119578-11130	SPRING,VALVE	24	24	24	24	24			
20	2	119578-11180	RETAINER,VALVE	24	24	24	24	24			
21	2	121400-11340	SEAL, VALVE STEM	12	12	12	12	12			
22	2	124460-11340	SEAL, VALVE STEM	12	12	12	12	12			
23	2	27310-080001	COTTER 8	24	24	24	24	24			
24	1	119578-11280	ROCKERARMCMP	1	1	1	1	1			
27	3	124699-11230	SCREW, ADJUST	6	6	6	6	6			
28	3	129150-11750	NUT M8XP1.0	6	6	6	6	6			
31	3	124699-11230	SCREW, ADJUST	6	6	6	6	6			
32	3	129150-11750	NUT M8XP1.0	6	6	6	6	6			
39	1	119578-11500	BRIDGE CMP,VALVE	12	12	12	12	12			
41	2	120320-11520	SCREW, VALVE	12	12	12	12	12			
42	2	26756-080002	LOCK NUT M 8 PLATED	12	12	12	12	12			
43	1	119578-11550	SEAT,BRIDGE	12	12	12	12	12			
44	1	119578-11820	NOZZLE SLEEVE	6							
44-1	1	119578-11821	NOZZLE SLEEVE	6						F	2
(A=*2005.05)											
44-2	1	119578-11830	NOZZLE SLEEVE	6	6	6				F	2
(A=*2005.06)											
I 44-3	1	119578-11840	NOZZLE SLEEVE	6	6	6	6	6		N	
(A=*2007.05) (B=*2007.05) (C=*2007.05)											
45	1	119578-11960	GASKET	6	6	6	6	6			
46	1	24311-350220	O-RING 1A P-22A	12	12	12	12	12			
47	1	26106-080402	BOLT M 8X 40 PLATED	7	7	7	7	7			
48	1	26106-080702	BOLT M 8X 70 PLATED	14	14	14	14	14			
49	1	119578-07200	LIFTER	2							
49-1	1	119578-07220	LIFTER,FRONT	1	1	1	1	1		F	3
(A=*2005.05)											
50	1	26106-100202	BOLT M10X 20 PLATED	4							
50-1	1	144626-54572	BOLT	4	4	4	4	4		S	3
(A=*2005.05)											
51	1	119578-07230	LIFTER,REART	1	1	1	1	1		W	
(A=*2005.05)											

Fig.8. BONNET & BREATHER



(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP

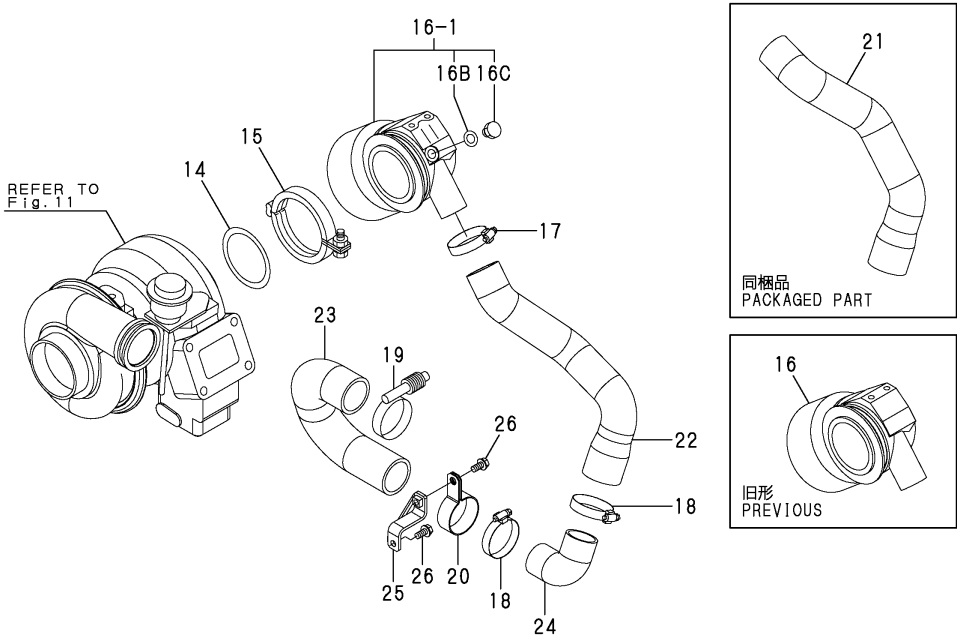
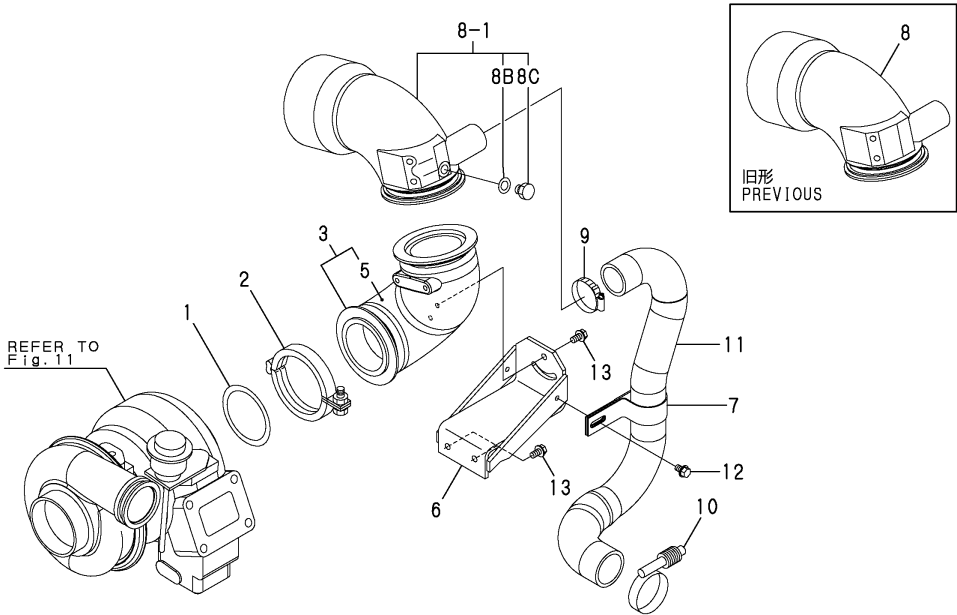
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119578-03160	HOSE,BONNET	1	1	1	1	1			
2	1	119578-11300	BONNET ASSY, HEAD	1	1	1	1	1			
3	2	124160-01751	COVER,FILLER	1	1	1	1	1			
5	2	119578-11381	PLATE,BUFFLE	1	1	1	1	1			
6	2	24311-000320	O-RING 1A P-32.0	1	1	1	1	1			
7	2	26476-050102	TAPPING 5*10	13	13	13	13	13			
10	1	119578-11360	GASKET,BONNET	1	1	1	1	1			
11	1	119578-03150	HOSE,BREATHER	1	1	1	1	1			
12	1	119578-03170	HOSE,BREATHER RETURN	1	1	1	1	1			
13	1	119578-03190	JOINT,MIST RETURN	1	1	1	1	1			
14	1	119593-39450	RETAINER	1	1	1	1	1			
15	1	119172-48130	BAND	2	2	2	2	2			
16	1	119172-48350	CLAMP 35	2	2	2	2	2			
17	1	114385-99151	JOINT	1	1	1	1	1			
18	1	22190-080002	SEAL WASHER 8S	1	1	1	1	1			
19	1	26106-080122	BOLT M 8X 12 PLATED	1	1	1	1	1			
20	1	119578-03110	HOSE, BREATHER	1	1	1	1	1			
21	1	119172-48350	CLAMP 35	2	2	2	2	2			
22	1	129271-49110	RETAINER, PIPE	1	1	1	1	1			
23	1	26106-080122	BOLT M 8X 12 PLATED	1	1	1	1	1			
24	1	23080-012000	CLAMP 12	1	1	1	1	1			
25	1	26106-080502	BOLT M 8X 50 PLATED	15	15	15	15	15			



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119578-12110	MANIFOLD, INTAKE	1	1	1	1	1			
2	1	119578-12150	PK,MANIFOLD	1	1	1	1	1			
3	1	22190-120002	SEAL WASHER 12	1	1	1	1	1			
4	1	23887-120002	PLUG M12,HEX.	1	1	1	1	1			
5	1	26106-100252	BOLT M10X 25 PLATED	7	7	7	7	7			
6	1	26106-100902	BOLT M10X 90 PLATED	8	8	8	8	8			

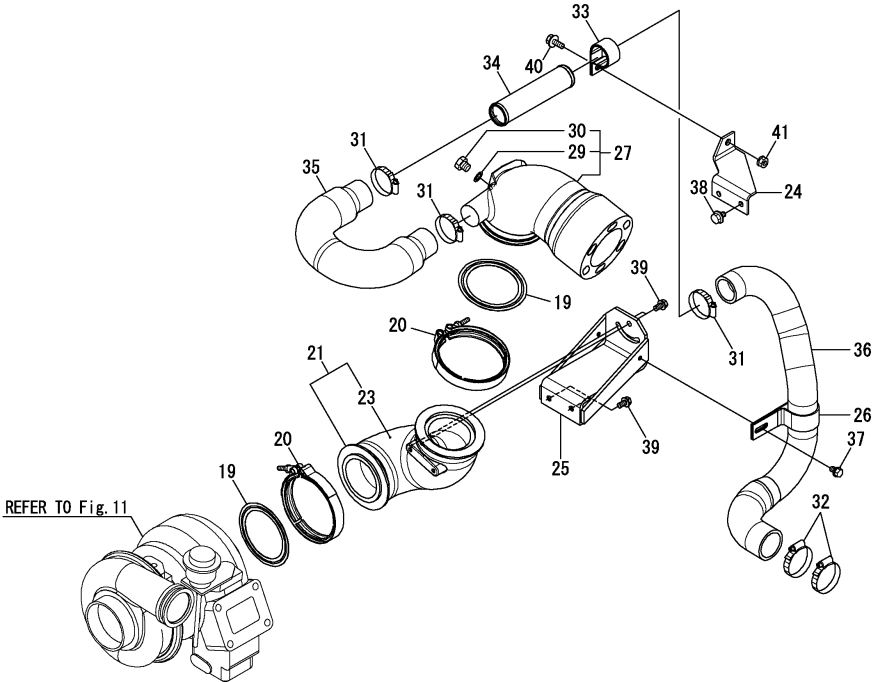
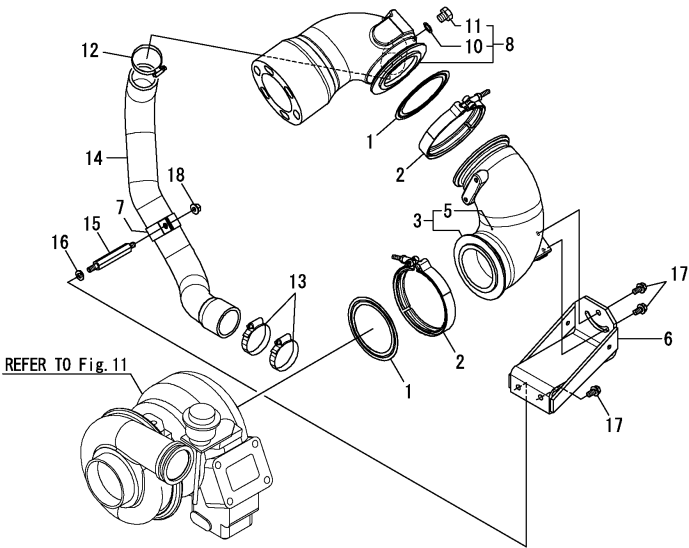
Fig.10. EXHAUST BEND(OPTIONAL)



(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119574-13251	GASKET(T/C EXH	2	2	2	2	2			
2	1	119574-13300	V-CLAMP	2	2	2	2	2			
3	1	119575-13300	BEND, EXH.	1	1	1	1	1			
5	2	119575-13320	WOOL MAT	1	1	1	1	1			
6	1	119575-13330	BRACKET,EXH.	1	1	1	1	1			
7	1	119575-13350	PIPE SUPPORT	1	1	1	1	1			
8	1	119574-13500	ELBOW, WATER MIXING	1							
8-1	1	719578-13500	ELBOW ASY, MIXING	1	1	1	1	1		N	
(A=*2005.07)											
8B	2	23414-130000	GASKET 13, ROUND	1	1	1	1	1		W	
(A=*2005.07)											
8C	2	23893-020002	PLUG PF1/4	1	1	1	1	1		W	
(A=*2005.07)											
9	1	119172-48480	CLAMP 48	1	1	1	1	1			
10	1	127881-49190	CLIP	1	1	1	1	1			
11	1	119578-49960	HOSE, RISER	1	1	1	1	1			
12	1	26106-080102	BOLT M 8X 10 PLATED	1	1	1	1	1			
13	1	26106-080142	BOLT 8X 14 PLATED	4	4	4	4	4			
14	1	119574-13251	GASKET(T/C EXH	1	1	1	1	1			
15	1	119574-13300	V-CLAMP	1	1	1	1	1			
16	1	119574-13500	ELBOW, WATER MIXING	1							
16-1	1	719578-13500	ELBOW ASY, MIXING	1	1	1	1	1		N	
(A=*2005.07)											
16B	2	23414-130000	GASKET 13, ROUND	1	1	1	1	1		W	
(A=*2005.07)											
16C	2	23893-020002	PLUG PF1/4	1	1	1	1	1		W	
(A=*2005.07)											
17	1	119172-48480	CLAMP 48	1	1	1	1	1			
18	1	119172-48540	CLAMP 54	2	2	2	2	2			
19	1	127881-49190	CLIP	1	1	1	1	1			
20	1	119578-49500	CLAMP,HOSE	1	1	1	1	1			
21	1	119578-49870	HOSE A, MIXING	1	1	1	1	1			
22	1	119578-49880	HOSE B, MIXING	1	1	1	1	1			
23	1	119578-49920	HOSE C, MIXING	1	1	1	1	1			
24	1	119578-49930	JOINT, MIXING	1	1	1	1	1			
25	1	119578-49940	BRACKET, MIXING	1	1	1	1	1			
26	1	26106-080162	BOLT M 8X 16 PLATED	2	2	2	2	2			

Fig.43. (10A)MIXING ELBOW(KMH61V/OPTIONAL)

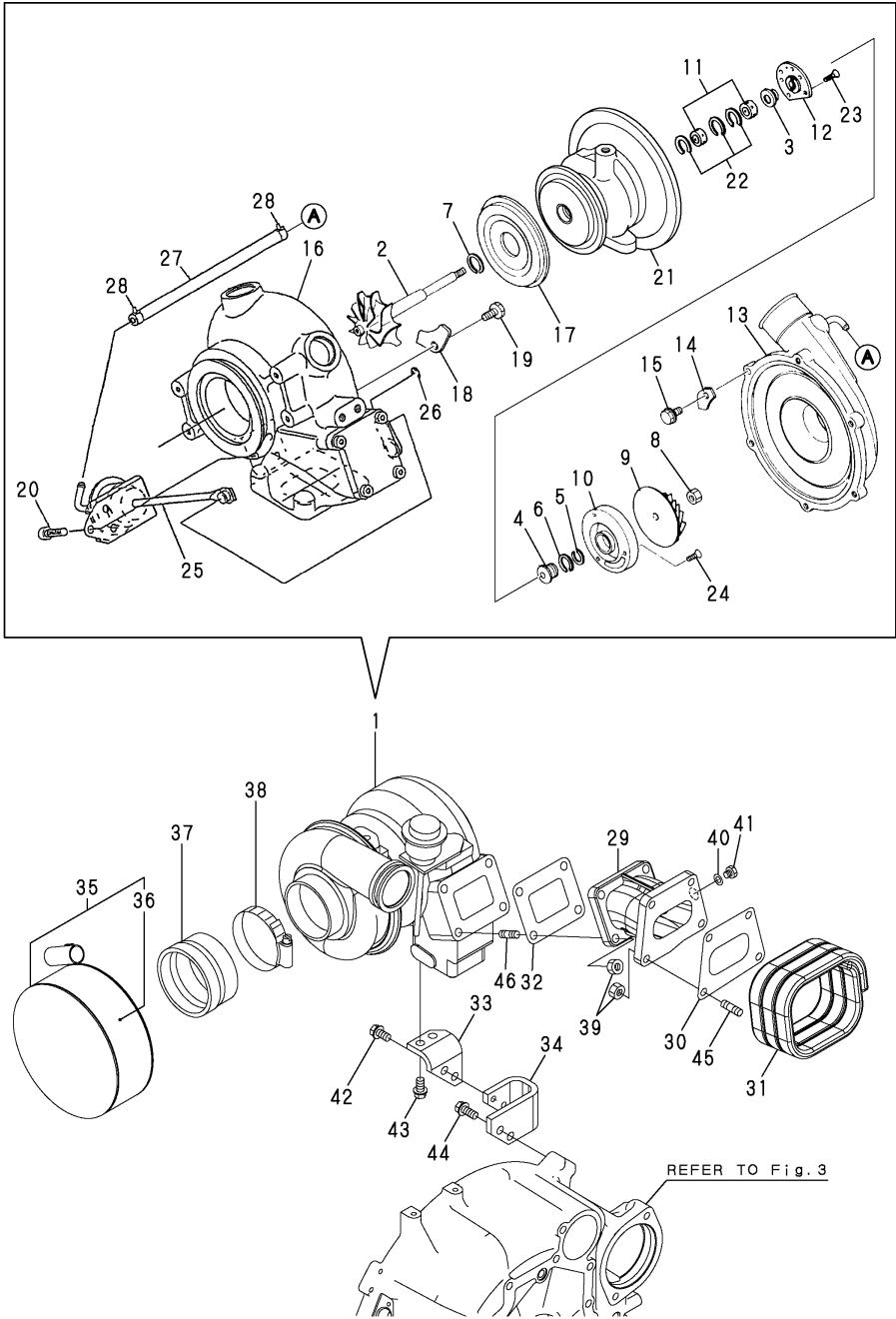


Remarks
APPLIES TO 6LY3 X KMH61V.

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

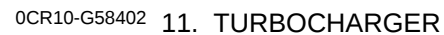
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119574-13251	GASKET	2	2	2	2	2			
2	1	119574-13300	BAND	2	2	2	2	2			
3	1	119575-13300	BEND ASSY, EXHAUST	1	1	1	1	1			
5	2	119575-13320	MAT, WOOL	1	1	1	1	1			
6	1	119575-13330	BRACKET, BEND	1	1	1	1	1			
7	1	119575-13350	RETAINER	1	1	1	1	1			
8	1	719578-13500	ELBOW ASY, MIXING	1	1	1	1	1			
10	2	23414-130000	GASKET 13, ROUND	1	1	1	1	1			
11	2	23893-020002	PLUG PF1/4	1	1	1	1	1			
12	1	119172-48480	CLIP, HOSE	1	1	1	1	1			
13	1	119172-48540	CLIP, HOSE	2	2	2	2	2			
14	1	119578-49970	HOSE,RISER	1	1	1	1	1			
15	1	119578-77450	BOLT,SPACER B	1	1	1	1	1			
16	1	22117-080000	WASHER, 8	1	1	1	1	1			
17	1	26106-080142	BOLT, 8 X 14	3	3	3	3	3			
18	1	26366-080002	NUT, 8	1	1	1	1	1			
19	1	119574-13251	GASKET	2	2	2	2	2			
20	1	119574-13300	BAND	2	2	2	2	2			
21	1	119575-13300	BEND ASSY, EXHAUST	1	1	1	1	1			
23	2	119575-13320	MAT, WOOL	1	1	1	1	1			
24	1	119578-13300	BRACKET, CSW	1	1	1	1	1			
25	1	119575-13330	BRACKET, BEND	1	1	1	1	1			
26	1	119575-13350	RETAINER	1	1	1	1	1			
27	1	719578-13500	ELBOW ASY, MIXING	1	1	1	1	1			
29	2	23414-130000	GASKET 13, ROUND	1	1	1	1	1			
30	2	23893-020002	PLUG PF1/4	1	1	1	1	1			
31	1	119172-48480	CLIP, HOSE	3	3	3	3	3			
32	1	119172-48540	CLIP, HOSE	2	2	2	2	2			
33	1	119779-49210	CLAMP(CW-T	1	1	1	1	1			
34	1	119578-49240	PIPE, SWP IN	1	1	1	1	1			
35	1	119574-49751	HOSE, MIXING	1	1	1	1	1			
36	1	119578-49960	HOSE, RISER	1	1	1	1	1			
37	1	26106-080102	BOLT, 8 X 10	1	1	1	1	1			
38	1	26106-080122	BOLT, 8 X 12	2	2	2	2	2			
39	1	26106-080142	BOLT, 8 X 14	4	4	4	4	4			
40	1	26106-080202	BOLT, 8 X 20	1	1	1	1	1			
41	1	26366-080002	NUT, 8	1	1	1	1	1			

Fig.11. TURBOCHARGER



OCR10-G58402 11. TURBOCHARGER

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119578-18010	TURBOCHARGER(RHC7	1	1	1	1	1			
2	2	XNH172003	SHAFT ASSY	1	1	1	1	1			
3	2	XNH271351	BUSH	1	1	1	1	1			
4	2	XNH171881	OIL THROWER	1	1	1	1	1			
5	2	XNH261605	RING, SEAL	1	1	1	1	1			
6	2	XNH191305	RING, SEAL	1	1	1	1	1			
7	2	XNN171107	RING,SEAL	1	1	1	1	1			
8	2	XNN171110	LOCK NUT	1	1	1	1	1			
9	2	XNH175702	IMPELLA(COMPRESSER	1	1	1	1	1			
10	2	XNH172504	SEAL PLATE	1	1	1	1	1			
11	2	XNN173504	FLOATING METAL	2	2	2	2	2			
12	2	XNH273502	THRUST BEARING	1	1	1	1	1			
13	2	XNH174858	HOUSING(COMPRESSER	1	1	1	1	1			
14	2	XNH174404	RETAINER	5	5	5	5	5			
15	2	XNH747101	BOLT	6	6	6	6	6			
16	2	XNE977160	HAUSING, TURBINE	1	1	1	1	1			
17	2	XNH178265	PLATE,INSULATION	1	1	1	1	1			
18	2	XNN137423	RETAINER	8	8	8	8	8			
19	2	XNN137007	BOLT M8	8	8	8	8	8			
20	2	XNH362809	FLAT BOLT	3	3	3	3	3			
21	2	XNH173440	HOUSING	1	1	1	1	1			
22	2	XNN173204	RETAINER RING	3	3	3	3	3			
23	2	XNH193006	BOLT	4	4	4	4	4			
24	2	XNB133206	SCREW	4	4	4	4	4			
25	2	XNH964291	ACTUATER	1	1	1	1	1			
26	2	XJD532012	CIRCLIP	1	1	1	1	1			
27	2	XNH964293	BOOST HOSE	1	1	1	1	1			
28	2	XNN976662	CLIP	2	2	2	2	2			
29	1	119578-18050	BRACKET,TURBO	1	1	1	1	1			
30	1	119578-18070	GASKET, MOUNT	1	1	1	1	1			
31	1	119593-18070	COVER	1	1	1	1	1			
32	1	119593-18110	GASKET	1	1	1	1	1			
33	1	119578-18260	BRACKET-A,TURBO	1							
33-1	1	119578-18261	BRACKET-A,TURBO	1	1	1	1	1			N
(A=*2005.03)											
34	1	119578-18270	BRACKET-B,TURBO	1							
34-1	1	119578-18271	BRACKET-B,TURBO	1	1	1	1	1			N
(A=*2005.03)											
35	1	119578-18860	SILENCER	1	1	1	1	1			
36	2	119593-18880	FILTER	1	1	1	1	1			
37	1	119578-18880	HOSE,INTAKE	1	1	1	1	1			
38	1	123658-18910	CLAMP	2							
38-1	1	119578-18810	CLAMP	2	2	2	2	2			N
(A=*2005.03)											
39	1	26703-100002	NUT M10	8	8	8	8	8			
40	1	23414-170000	GASKET 17, ROUND	1	1	1	1	1			
41	1	23894-030002	PLUG G3/8,HEX.	1	1	1	1	1			
42	1	26106-100182	BOLT M10X 18 PLATED	2	2	2	2	2			
43	1	26106-100182	BOLT M10X 18 PLATED	2	2	2	2	2			
44	1	26106-100222	BOLT M10X 22 PLATED	2	2	2	2	2			
45	1	26213-100252	STUD M10X 25	4	4	4	4	4			

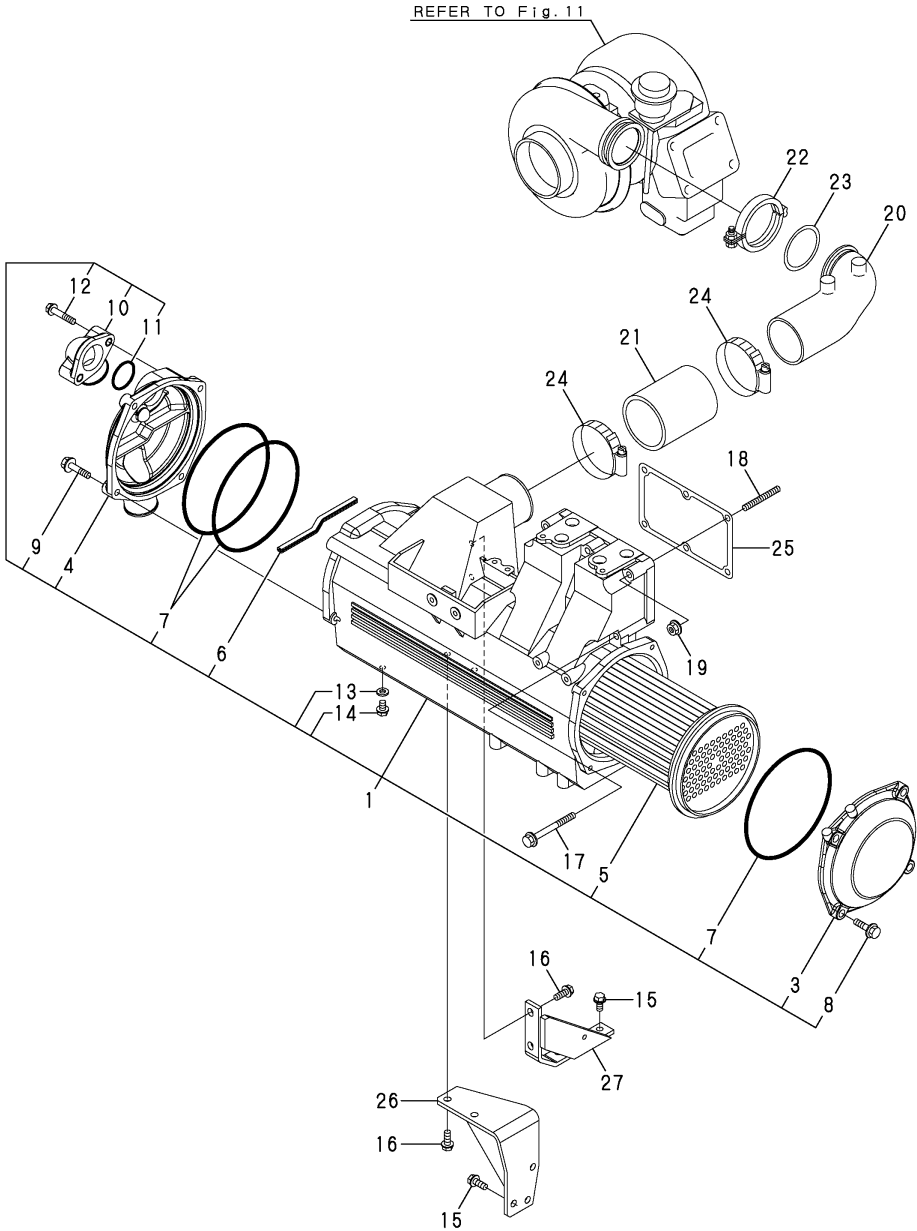


(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

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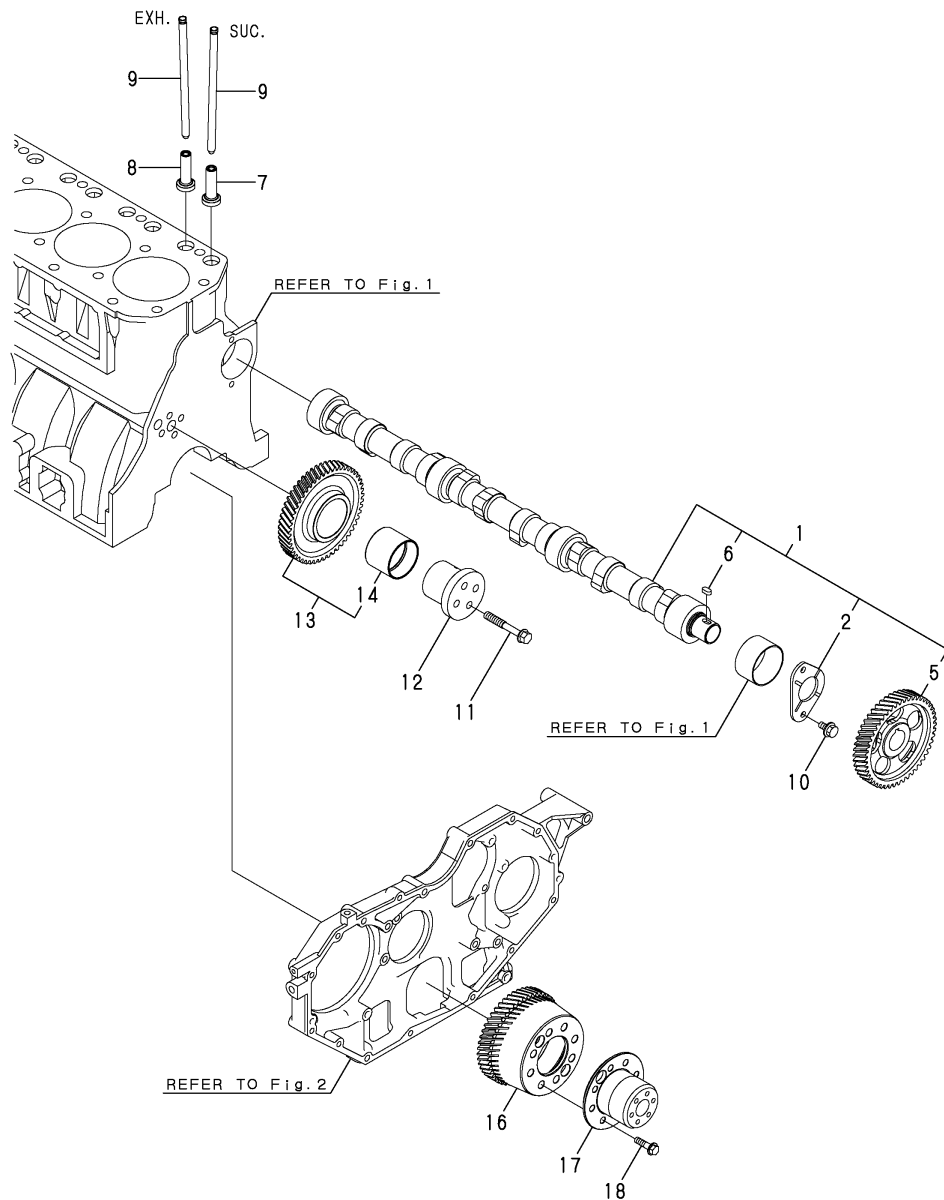
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Fig.12. AIR COOLER

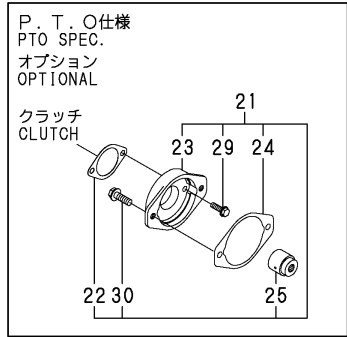


(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719578-18100	INTER COOLER ASSY	1	1	1					
3	2	119578-18121	WATER BOXA	1	1	1					
4	2	119578-18130	WATER BOX B	1	1	1					
5	2	119578-18140	TUBESTUCK	1	1	1					
5-1	2	119578-18160	TUBESTUCK	1	1	1					R
		(A=EXXX) (B=EXXX) (C=EXXX)									
6	2	119578-18150	GASKET, SIDE COVER	1	1	1					
7	2	119574-18810	O-RING SEAL	3	3	3					
8	2	26106-080302	BOLT M 8X 30 PLATED	4	4	4					
9	2	26106-080352	BOLT M 8X 35 PLATED	4	4	4					
10	2	119578-49350	BEND,WATER	1	1	1					
11	2	24311-000400	O-RING 1A P-40.0	1	1	1					
12	2	26106-080402	BOLT M 8X 40 PLATED	2	2	2					
13	2	22190-080002	SEAL WASHER 8S	1	1	1					
14	2	26106-080122	BOLT M 8X 12 PLATED	1	1	1					
15	1	26106-080162	BOLT M 8X 16 PLATED	5	5	5					
16	1	26106-080202	BOLT M 8X 20 PLATED	4	4	4					
17	1	26106-080802	BOLT M 8X 80 PLATED	3	3	3					
18	1	26226-080502	STUD M 8X 50 PLATED	3	3	3					
19	1	26306-080002	NUT	3	3	3					
20	1	119578-18180	AIR DUCT	1	1	1					
21	1	119578-18200	HOSE,AIR DUCT	1	1	1					
22	1	119574-18700	V-CLAMP	1	1	1					
23	1	119593-18800	GASKET (T/C OUT	1	1	1					
24	1	127687-18910	CLAMP	2	2	2					
25	1	127881-18180	GASKET, INTER COOLER	1	1	1					
26	1	119578-18310	BRACKET A,I/C	1	1	1					
27	1	119578-18320	BRACKET B,I/C	1	1	1					

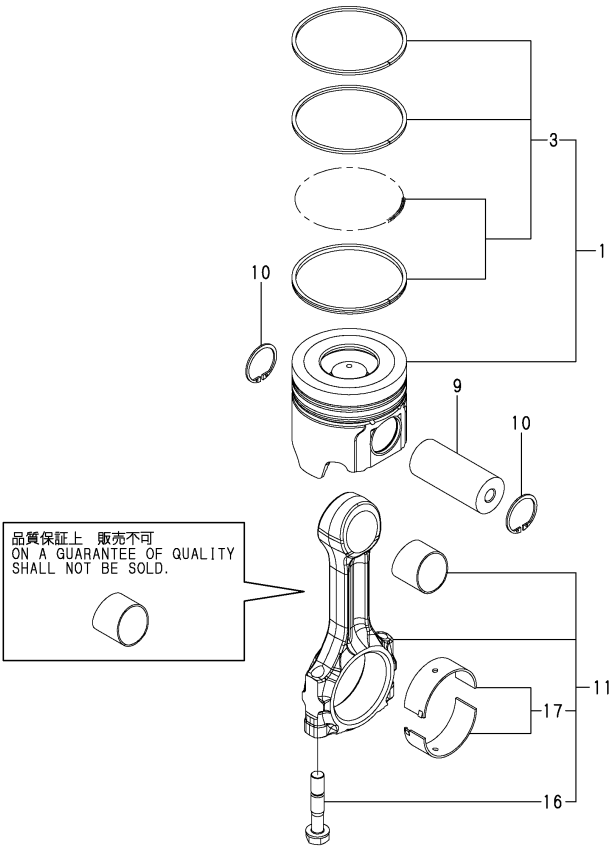


REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119578-14000	CAMSHAFT CMP	1	1	1	1	1			
2	2	119000-02450	BEARING, THRUST	1	1	1	1	1			
5	2	119578-14200	GEAR,CAM	1	1	1	1	1			
6	2	22512-070140	KEY 7X 14	1	1	1	1	1			
7	1	119578-14210	LIFTER,VALVE	6	6	6	6	6			
8	1	119578-14240	TAPPET,PVD	6	6	6	6	6			
9	1	119578-14400	PUSH ROD	12	12	12	12	12			
10	1	26106-080162	BOLT M 8X 16 PLATED	2	2	2	2	2			
11	1	160890-01210	BOLT 10X 70	4	4	4	4	4			
12	1	119578-25180	SHAFT,IDLE GEAR	1	1	1	1	1			
13	1	119578-25250	IDLE GEAR CMP	1	1	1	1	1			
14	2	119578-25170	BUSH,IDLE GEAR	1	1	1	1	1			
16	1	119578-25900	GEAR, PUMP	1	1	1	1	1			
17	1	119578-28400	SHAFT,FOP DAMPER	1	1	1	1	1			
18	1	129695-77360	BOLT M8X 30 PLATED	8	8	8	8	8			



N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.15. PISTON & CONNECTING ROD



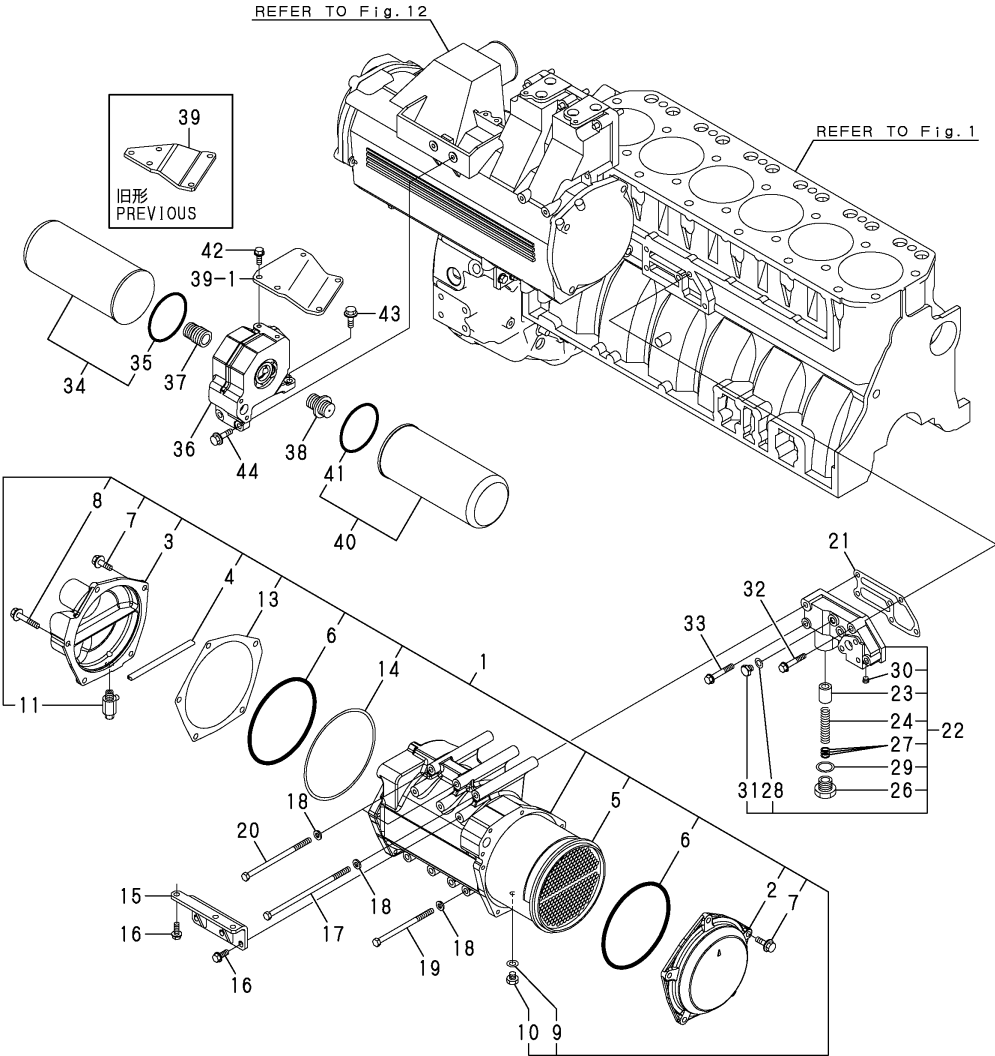
Remarks
(1)SINCE CRANKSHAFT WILL BE DISTORTED
IF THE "R"HARDENING CRANKSHAFT IS
GROUND, UNDERSIZE METAL IS
INAPPLICABLE.

OCR10-G58402 15. PISTON & CONNECTING ROD

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719578-22720	PISTON W/RINGS ASSY	6	6	6	6	6			
3	2	119578-22300	RING SET, PISTON	6	6	6	6	6			
9	1	119503-22300	PIN, PISTON	6	6	6	6	6			
10	1	22252-000370	CIRCLIP 37	12	12	12	12	12			
11	1	719578-23700	ROD ASSY, CONNECTING	6	6	6	6	6			
16	2	119593-23200	BOLT, ROD	12	12	12	12	12			
17	2	119578-23600	METAL, CRANK PIN	6	6	6	6	6			1

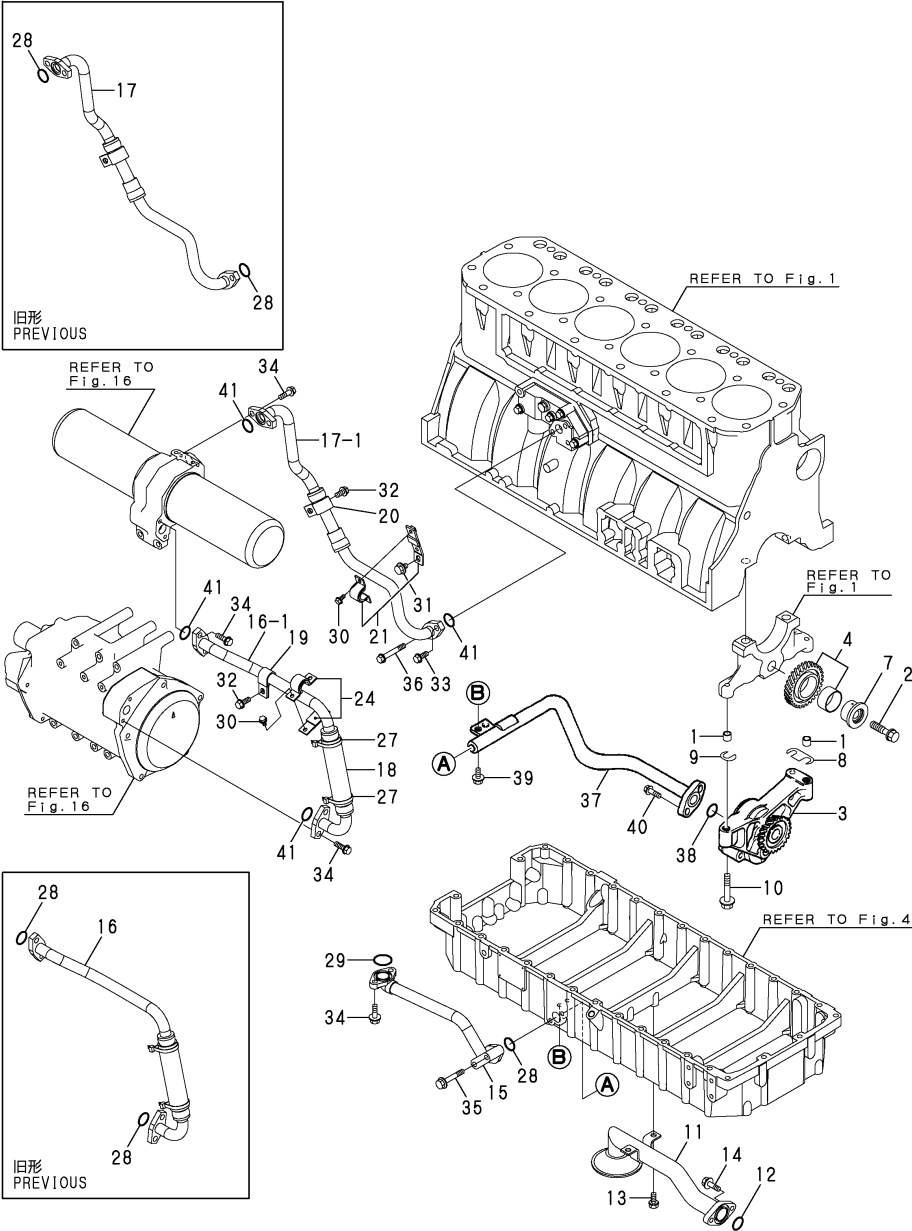
Fig.16. LUB.OIL COOLER & LUB.OIL STRAINER



(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719578-33100	OILCOOLER ASSY	1	1	1	1	1			
2	2	119578-33050	COVER A,OILCOOLER	1	1	1	1	1			
3	2	119578-33060	COVER B,OILCOOLER	1	1	1	1	1			
4	2	119578-33080	GASKET	1	1	1	1	1			
5	2	119578-33100	OILCOOLER	1	1	1	1	1			
6	2	24321-001500	O-RING 1A G-150.0	2	2	2	2	2			
7	2	26106-080252	BOLT M 8X 25 PLATED	9	9	9	9	9			
8	2	26106-080452	BOLT M 8X 45 PLATED	1	1	1	1	1			
9	2	22190-100002	SEAL WASHER 10S	1	1	1	1	1			
10	2	23887-100002	PLUG 10	1	1	1	1	1			
11	2	119620-49290	COCK ASSY 1/4	1	1	1	1	1			
13	2	119578-33120	GASKET, OILCOOLER	1							W
(A=*2005.06)											
13-1	2	119578-33121	GASKET, OILCOOLER	1	1	1	1	1			N
(A=*2005.07)											
I	2	119578-33130	GASKET, LOC CORE	1	1	1	1	1			W
(A=*2007.04) (B=*2007.04) (C=*2007.04)											
15	1	119578-33150	SUPPORT,OIL COOLER	1	1	1	1	1			
16	1	26106-080202	BOLT M 8X 20 PLATED	6	6	6	6	6			
17	1	119578-33400	BOLT,8X185	1	1	1	1	1			
18	1	22137-080000	WASHER 8, POLISHED	7	7	7	7	7			
19	1	26116-081252	BOLT M 8X125 PLATED	4	4	4	4	4			
20	1	26116-081452	BOLT 8X145	2	2	2	2	2			
21	1	119578-34020	GASKET,GALLERY	1	1	1	1	1			
22	1	119578-34050	VALVE ASSY,OIL	1	1	1	1	1			
23	2	135310-34030	REGULATING VALVE	1	1	1	1	1			
24	2	123672-34040	SPRING, CONT. VALVE	1	1	1	1	1			
26	2	123672-34070	PLUG	1	1	1	1	1			
27	2	123672-34350	SHIM	3	3	3	3	3			
28	2	22190-100002	SEAL WASHER 10S	1	1	1	1	1			
29	2	23414-220000	PACKING 22,ROUND	1	1	1	1	1			
30	2	23871-010000	PLUG PT1/8,SCREW	1	1	1	1	1			
31	2	23887-100002	PLUG 10	1	1	1	1	1			
32	1	26106-080452	BOLT M 8X 45 PLATED	3	3	3	3	3			
33	1	26106-080502	BOLT M 8X 50 PLATED	1	1	1	1	1			
34	1	119593-35100	STRAINER (FF) CMP	1	1	1	1	1			
35	2	X0588530373	GASKET	1	1	1	1	1			
36	1	119578-35151	BRACKET,FILTER	1	1	1	1	1			
37	1	119593-35150	STUD,LUB.OIL FILTER	1	1	1	1	1			
38	1	119593-35161	STUD,LUB.OIL FILTER	1	1	1	1	1			
39	1	119578-35250	SUPPORT,FILTER BKT.	1							
39-1	1	119578-35251	SUPPORT,FILTER BKT.	1	1	1	1	1			R
(A=*2005.05)											
40	1	119593-35400	STRAINER (BP)	1	1	1	1	1			
41	2	X0588530373	GASKET	1	1	1	1	1			
42	1	26106-080202	BOLT M 8X 20 PLATED	2	2	2	2	2			
43	1	26106-080252	BOLT M 8X 25 PLATED	2	2	2	2	2			
44	1	26106-080302	BOLT M 8X 30 PLATED	2	2	2	2	2			

Fig.17. LUB.OIL PUMP & LUB.OIL PIPE



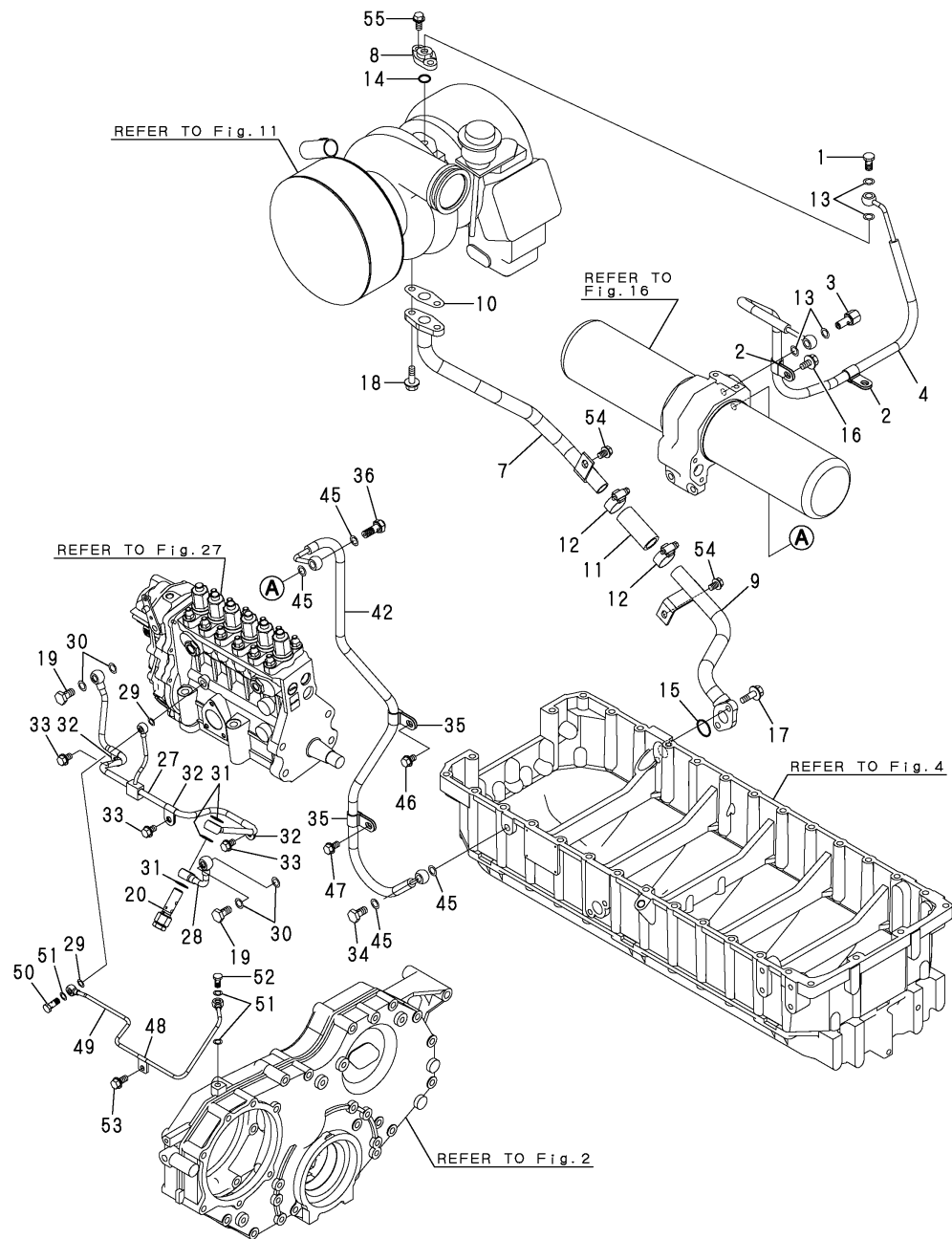
Remarks
(1)INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH REF.NO.41.

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP

(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124411-28400	PIN	2	2	2	2	2			
2	1	121950-28420	BOLT 10X45	1	1	1	1	1			
3	1	119593-32001	PUMP ASSY,LUB.OIL	1	1	1	1	1			
4	1	119593-32500	GEAR ASSY, IDLE Z=29	1	1	1	1	1			
7	1	119593-32530	SHAFT,IDLE GEAR	1	1	1	1	1			
8	1	119593-32700	SHIM	2	2	2	2	2			
9	1	119593-32710	SHIM	2	2	2	2	2			
10	1	26106-100552	BOLT M10X 55 PLATED	3	3	3	3	3			
11	1	119593-35191	PIPE,LUB.OIL	1	1	1	1	1			
12	1	24314-000280	O-RING 4C P-28.0	1	1	1	1	1			
13	1	26013-080182	BOLT M 8X 18	2	2	2	2	2			
14	1	26106-080252	BOLT M 8X 25 PLATED	2	2	2	2	2			
15	1	119578-39100	PIPE,COOLER IN	1	1	1	1	1			
16	1	119578-39120	PIPE,FILTER IN	1	1	1					
I 16-1	1	119578-39121	PIPE,FILTER IN	1	1	1	1	1		F	1
(A)=*2007.04) (B)=*2007.04) (C)=*2007.04)											
17	1	119578-39140	PIPE,BLOCK IN	1	1	1					
I 17-1	1	119578-39141	PIPE,BLOCK IN	1	1	1	1	1		F	1
(A)=*2007.04) (B)=*2007.04) (C)=*2007.04)											
18	1	119578-39170	PROTECTOR,LOT	1	1	1	1	1			
19	1	119578-39180	SUPPORT,LOT	1	1	1	1	1			
20	1	119578-39200	SUPPORT,LOT	1	1	1	1	1			
21	1	119578-39250	SUPPORT,LOT	1	1	1	1	1			
24	1	119578-39300	SUPPORT,LOT	1	1	1	1	1			
27	1	121750-59890	CLAMP 140	2	2	2	2	2			
28	1	24314-000200	O-RING 4C P-20.0	5	5	5					
I 28-1	1	24314-000200	O-RING 4C P-20.0	1	1	1	1	1			K
(A)=*2007.04) (B)=*2007.04) (C)=*2007.04)											
29	1	24324-000250	O-RING 4C G-25.0	1	1	1	1	1			
30	1	26106-060122	BOLT M 6X 12 PLATED	4	4	4	4	4			
31	1	26106-080122	BOLT M 8X 12 PLATED	1	1	1	1	1			
32	1	26106-080162	BOLT M 8X 16 PLATED	2	2	2	2	2			
33	1	26106-080202	BOLT M 8X 20 PLATED	1	1	1	1	1			
34	1	26106-080252	BOLT M 8X 25 PLATED	8	8	8	8	8			
35	1	26106-080502	BOLT M 8X 50 PLATED	2	2	2	2	2			
36	1	26106-080552	BOLT M 8X 55 PLATED	1	1	1	1	1			
37	1	119593-39151	PIPE ASSY, LUB. OIL	1	1	1	1	1			
38	1	24314-000200	O-RING 4C P-20.0	1	1	1	1	1			
39	1	26013-080182	BOLT M 8X 18	2	2	2	2	2			
40	1	26106-080252	BOLT M 8X 25 PLATED	2	2	2	2	2			
I 41	1	24314-000220	PACKING, P 22.0	4	4	4	4	4			W 1
(A)=*2007.04) (B)=*2007.04) (C)=*2007.04)											

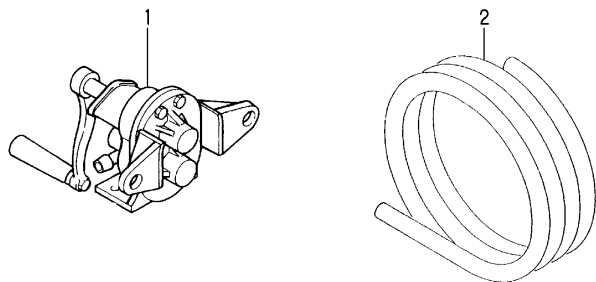
Fig.18. LUB.OIL PIPE(TURBOCHARGER)



(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP

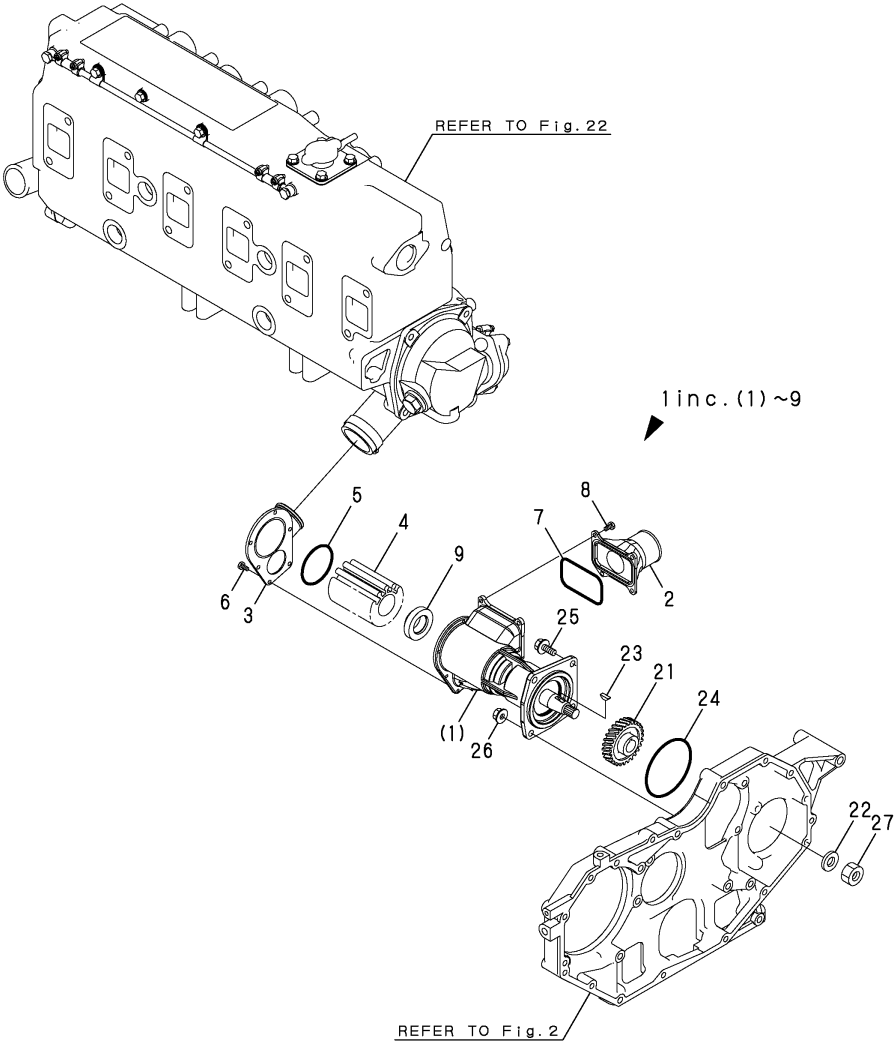
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124160-39140	BOLT 10, PIPE JOINT	1	1	1	1	1			
2	1	119593-39450	RETAINER	2	2	2	2	2			
3	1	119578-39560	BOLT, PIPE JOINT M10	1	1	1	1	1			
4	1	119578-39610	LOTCMP(TURBOIN	1	1	1	1	1			
7	1	119578-39620	LOT(TURBO OUT	1	1	1	1	1			
8	1	119593-39620	SPACER	1	1	1	1	1			
9	1	119578-39630	LOT(TURBO OUT	1	1	1	1	1			
10	1	119578-39650	GASKET(LOT	1	1	1	1	1			
11	1	119574-39820	HOSE,LUB.OIL	1	1	1	1	1			
12	1	119172-48280	CLAMP 28	2	2	2	2	2			
13	1	22190-100002	SEAL WASHER 10S	4	4	4	4	4			
14	1	24316-000200	O-RING 4D P-20.0	1	1	1	1	1			
15	1	24324-000250	O-RING 4C G-25.0	1	1	1	1	1			
16	1	26106-080162	BOLT M 8X 16 PLATED	1	1	1	1	1			
17	1	26106-080252	BOLT M 8X 25 PLATED	2	2	2	2	2			
18	1	26106-100222	BOLT M10X 22 PLATED	2	2	2	2	2			
19	1	124160-39140	BOLT 10, PIPE JOINT	2	2	2	2	2			
20	1	119578-39420	OVER FLOW VALVE	1	1	1	1	1			
27	1	119578-39520	PIPE, LUB.OIL	1	1	1	1	1			
28	1	119578-39530	PIPE, OVER FLOW	1	1	1	1	1			
29	1	22190-080002	SEAL WASHER 8S	2	2	2	2	2			
30	1	22190-100002	SEAL WASHER 10S	4	4	4	4	4			
31	1	22190-140002	SEAL WASHER 14S	3	3	3	3	3			
32	1	23297-080081	RETAINER 8X 8	3	3	3	3	3			
33	1	26106-080122	BOLT M 8X 12 PLATED	3	3	3	3	3			
34	1	124160-39140	BOLT 10, PIPE JOINT	1	1	1	1	1			
35	1	119593-39450	RETAINER	3	3	3	3	3			
36	1	119575-39700	VALVE ASSY, CHECK	1	1	1	1	1			
42	1	119578-39710	LOTCMP(BYPASS	1	1	1	1	1			
45	1	22190-100002	SEAL WASHER 10S	4	4	4	4	4			
46	1	26106-080122	BOLT M 8X 12 PLATED	2	2	2	2	2			
47	1	26106-080162	BOLT M 8X 16 PLATED	1	1	1	1	1			
48	1	105010-39150	RETAINER	1	1	1	1	1			
49	1	119578-39600	LO-T(TIMER GEAR	1	1	1	1	1			
50	1	119578-39770	BOLT,BOLL JOINT	1	1	1	1	1			
51	1	22190-080002	SEAL WASHER 8S	3	3	3	3	3			
52	1	23857-030000	JOINT BOLT 3	1	1	1	1	1			
53	1	26106-060082	BOLT M 6X 8 PLATED	1	1	1	1	1			
54	1	26106-080122	BOLT M 8X 12 PLATED	2	2	2	2	2			
55	1	26106-080202	BOLT M 8X 20 PLATED	2	2	2	2	2			



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
	1	124413-39100	PUMP, OIL SUMP	1	1	1	1	1			
	2	43720-001220	PIPE	1	1	1					
I	2-1	120130-39990	HOSE,OIL DRAIN 3M	1	1	1	1	1		R	
(A=*2007.01)		(B=*2007.01)	(C=*2007.01)								

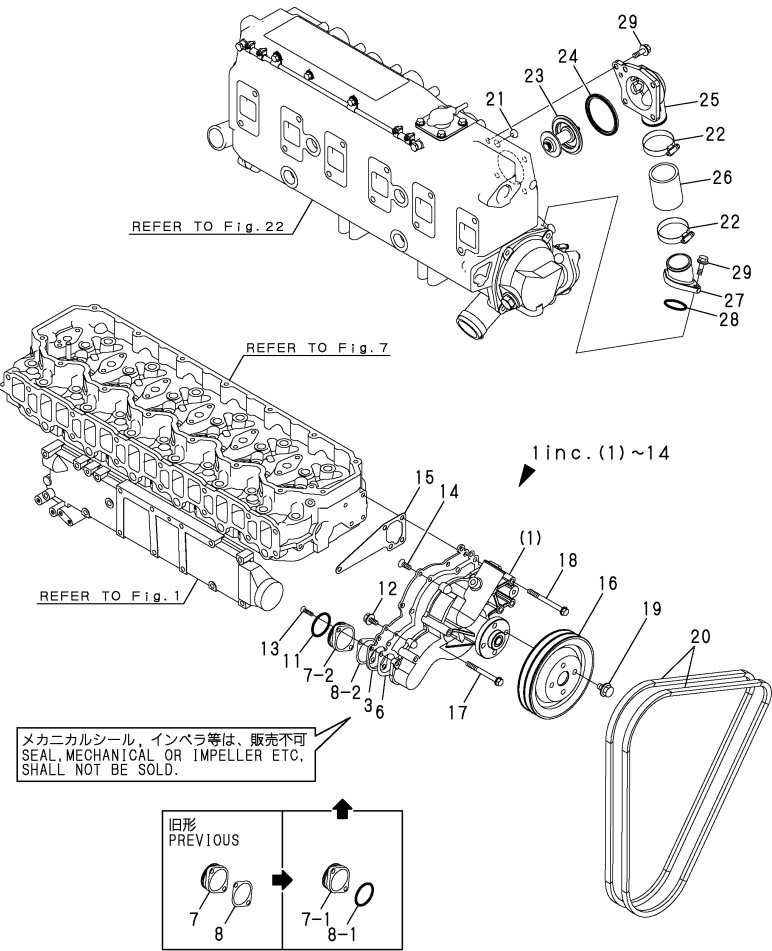
Fig.20. COOLING SEA WATER PUMP



(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119578-42500	PUMP, COOLING WATER	1	1	1					
I 1-1	1	119578-42501	PUMP, COOLING WATER	1	1	1	1	1		N	
(A=*2007.10) (B=*2007.10) (C=*2007.10)											
2	2	119578-42530	CONNECTION,PUMP	1	1	1	1	1			
3	2	119578-42540	END COVER	1	1	1	1	1			
4	2	119578-42550	IMPELLER	1	1	1					
I 4-1	2	119574-42551	IMPELLER	1	1	1				N	
(A=*2006.12) (B=*2006.12) (C=*2006.12)											
I 4-2	2	119574-42552	IMPELLER	1	1	1	1	1		N	
(A=*2007.10) (B=*2007.10) (C=*2007.10)											
5	2	119578-42560	O-RING,END COVER	1	1	1	1	1			
6	2	119578-42570	SCREW,END COVER	6	6	6	6	6			
7	2	119578-42580	O-RING,CONNECTION	1	1	1	1	1			
8	2	119578-42590	SCREW,CONNECTION	4	4	4	4	4			
9	2	119578-42600	SEAL,MECHANICAL	1	1	1	1	1			
21	1	119578-42520	GEAR, PUMP DRIVE	1	1	1	1	1			
22	1	22117-140000	WASHER 14	1	1	1	1	1			
23	1	22522-050160	KEY 5X16	1	1	1	1	1			
24	1	24341-000850	O-RING 1A S-85.0	1	1	1	1	1			
25	1	26106-080202	BOLT M 8X 20 PLATED	2	2	2	2	2			
26	1	26306-080002	NUT	2	2	2	2	2			
27	1	26736-140002	NUT M14	1	1	1	1	1			

Fig.21. COOLING FRESH WATER PUMP

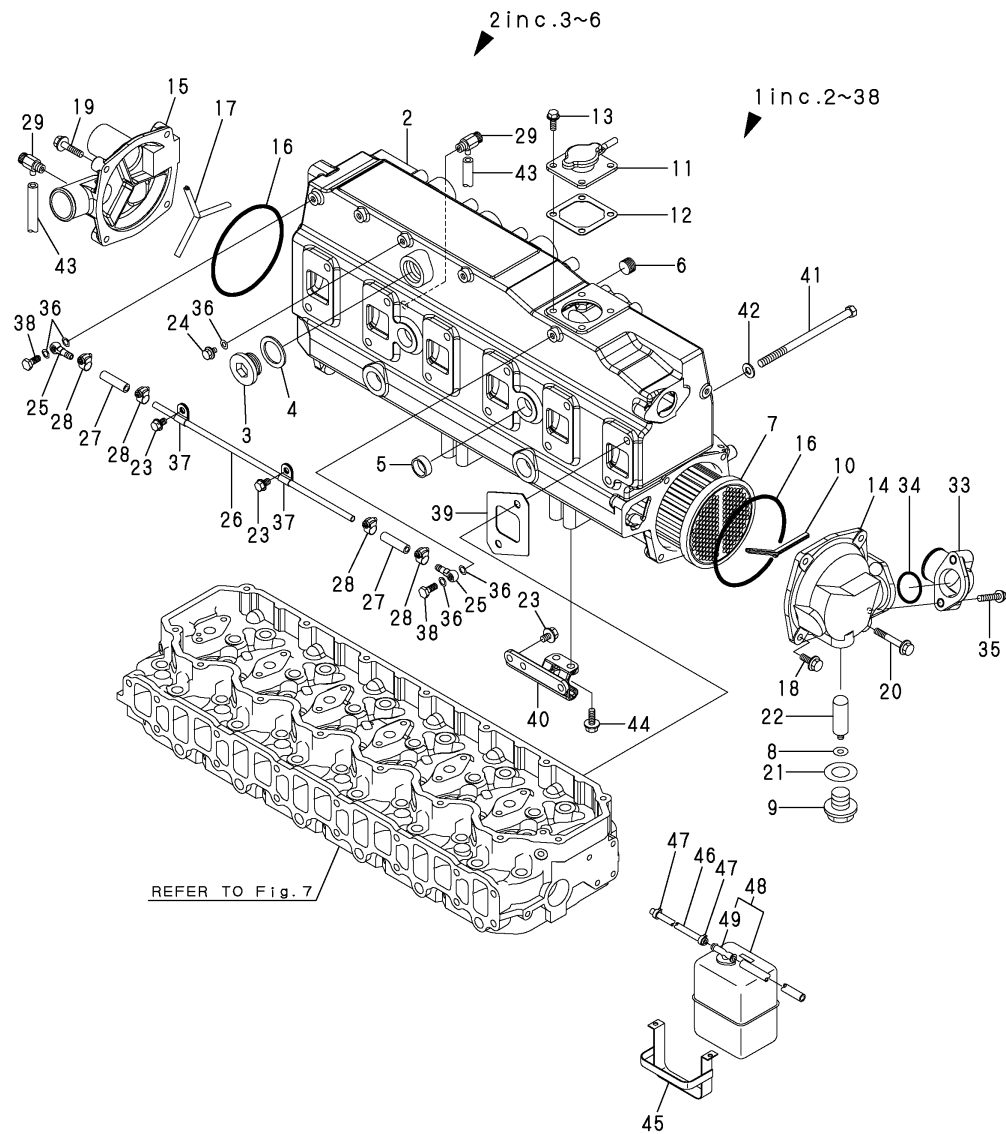


Remarks
(1)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH NO.7-1,8-1.
(2)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH NO.7-2,8-2.

OCR10-G58402 21. COOLING FRESH WATER PUMP

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119578-42000	PUMP, COOLING WATER	1							
1-1	1	119578-42001	PUMP, COOLING WATER	1	1	1					R
(A=*2005.02)											
1-2	1	119578-42002	PUMP, COOLING WATER	1	1	1					N
(A=*2005.10) (B=*2005.10) (C=*2005.10)											
1-3	1	119578-42003	PUMP, COOLING WATER	1	1	1	1	1			N
(A=*2005.12) (B=*2005.12) (C=*2005.12)											
3	2	119578-42020	COVER,CWP	1	1	1					
3-1	2	119578-42021	COVER,CWP	1	1	1	1	1			N
(A=*2005.10) (B=*2005.10) (C=*2005.10)											
6	2	119578-42050	GASKET,CWP	1	1	1	1	1			
7	2	119593-42120	FLANGE	1	1	1					
7-1	2	119578-42120	FLANGE	1	1	1					F 1
(A=*2005.10) (B=*2005.10) (C=*2005.10)											
7-2	2	119593-42120	FLANGE	1	1	1	1	1			F 2
(A=*2005.12) (B=*2005.12) (C=*2005.12)											
8	2	119593-42130	PACKING	1	1	1					
8-1	2	24311-000400	O-RING 1A P-40.0	1	1	1					S 1
(A=*2005.10) (B=*2005.10) (C=*2005.10)											
8-2	2	119578-42130	PACKING	1	1	1	1	1			S 2
(A=*2005.12) (B=*2005.12) (C=*2005.12)											
11	2	24321-000450	O-RING 1A G-45.0	1	1	1	1	1			
12	2	26106-080162	BOLT M 8X 16 PLATED	2	2	2	2	2			
13	2	26577-060202	SCREW M 6X 20	2	2	2	2	2			
14	2	26577-080162	SCREW M 8X 16	3	3	3	3	3			
15	1	119578-42100	PACKING, WATER PUMP	1	1	1	1	1			
16	1	119578-42320	V-PULLY,CFW-P	1	1	1	1	1			
17	1	26106-080802	BOLT M 8X 80 PLATED	3	3	3	3	3			
18	1	26106-080902	BOLT M 8X 90 PLATED	2	2	2	2	2			
19	1	26106-100162	BOLT M10X 16 PLATED	4	4	4	4	4			
20	1	119578-42360	V-BELT,54	2	2	2	2	2			
21	1	120270-42071	VALVE	1	1	1	1	1			
22	1	119172-48540	CLAMP 54	2	2	2	2	2			
23	1	127605-48590	THERMOSTAT	1	1	1	1	1			
24	1	119578-49110	PK,THERMO	1	1	1	1	1			
25	1	119578-49200	COVER,THERMO	1	1	1	1	1			
26	1	119578-49230	HOSE,H/E IN	1	1	1	1	1			
27	1	119578-49380	BEND,WATER	1	1	1	1	1			
28	1	24311-000400	O-RING 1A P-40.0	1	1	1	1	1			
29	1	26106-080252	BOLT M 8X 25 PLATED	7	7	7	7	7			

Fig.22. COOLING FRESH WATER COOLER

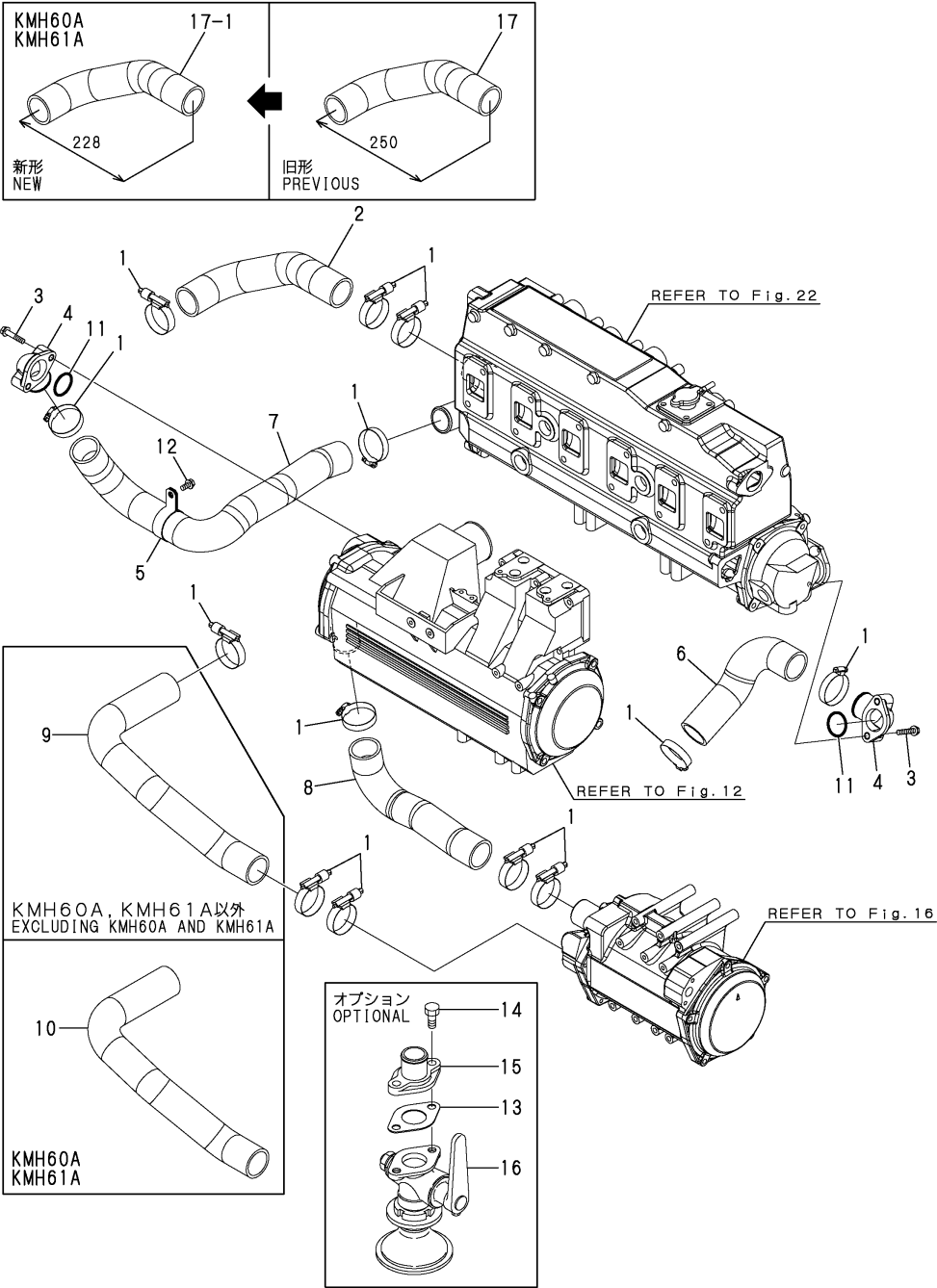


(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP

(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

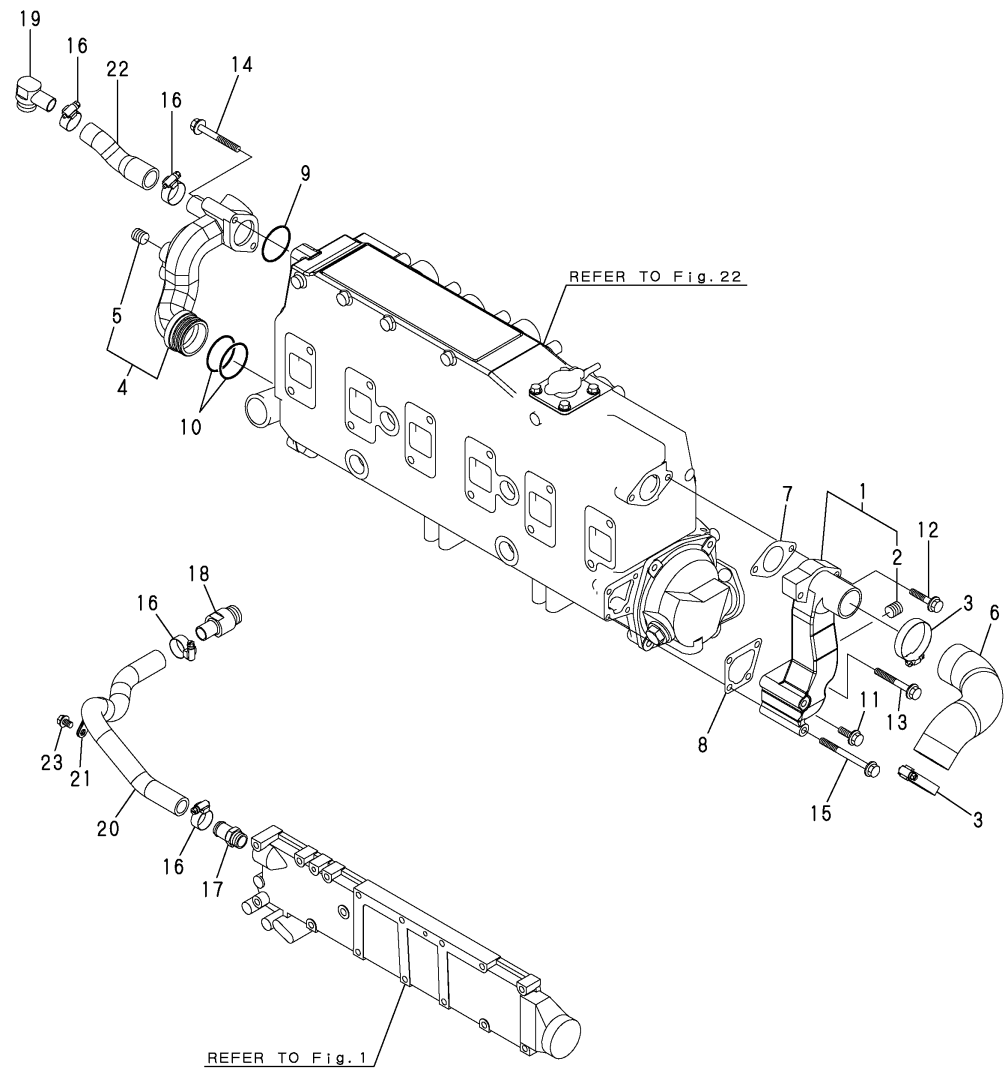
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719578-44100	CFW COOLER ASSY	1	1	1	1	1			
2	2	119578-44100	BODY,(CFW COOLER	1	1	1	1	1			
3	3	127610-11750	PLUG(M33X1.5	4	4	4	4	4			
4	3	127610-11760	PACKING	4	4	4	4	4			
5	3	119773-13160	PLUG 28	6	6	6	6	6			
6	3	23875-030000	PLUG PT3/8,STEEL	2	2	2	2	2			
7	2	119578-44130	HEAT,EXCHANGER,STD	1	1	1	1	1			
8	2	123210-09310	PACKING	1	1	1	1	1			
9	2	119593-18370	PLUG	1	1	1	1	1			
10	2	119578-44430	GASKET	1	1	1	1	1			
11	2	128623-44210	CAP	1	1	1	1	1			
12	2	120445-44640	GASKET	1	1	1	1	1			
13	2	26106-080202	BOLT M 8X 20 PLATED	4	4	4	4	4			
14	2	119578-44250	COVER A,HEX	1	1	1	1	1			
15	2	119578-44280	COVER B,HEAT EXCH	1	1	1	1	1			
16	2	119578-44350	O-RING D132	2	2	2	2	2			
17	2	119578-44420	GASKET	1	1	1	1	1			
18	2	26106-080252	BOLT M 8X 25 PLATED	3	3	3	3	3			
19	2	26106-080352	BOLT M 8X 35 PLATED	4	4	4	4	4			
20	2	26106-080552	BOLT M 8X 55 PLATED	1	1	1	1	1			
21	2	22190-240002	SEAL WASHER 24S	1	1	1	1	1			
22	2	27210-200200	ZINC, ANTI-CORROSIVE	1	1	1	1	1			
23	2	26106-080162	BOLT M 8X 16 PLATED	6	6	6	6	6			
24	2	26106-080122	BOLT M 8X 12 PLATED	1	1	1	1	1			
25	2	104264-59030	JOINT 8, PIPE	2	2	2	2	2			
26	2	119578-44700	CFW-T FILLER	1	1	1	1	1			
27	2	119595-44801	JOINT,FILLER	2	2	2	2	2			
28	2	119172-48130	BAND	4	4	4	4	4			
29	2	119620-49290	COCK ASSY 1/4	2	2	2	2	2			
33	2	119578-49350	BEND,WATER	1	1	1	1	1			
34	2	24311-000400	O-RING 1A P-40.0	1	1	1	1	1			
35	2	26106-080402	BOLT M 8X 40 PLATED	2	2	2	2	2			
36	2	22190-080002	SEAL WASHER 8S	5	5	5	5	5			
37	2	23297-080081	RETAINER 8X 8	2	2	2	2	2			
38	2	23857-030000	JOINT BOLT 3	2	2	2	2	2			
39	1	119578-13200	GASKET, COOLER	6	6	6	6	6			
40	1	119578-44210	BRACKET,HEX	2	2	2	2	2			
41	1	119578-13250	BOLT M10X170	12	12	12	12	12			
42	1	22137-100000	WASHER 10,POLISHED	12	12	12	12	12			
43	1	23061-070300	PIPE 7X 300	2	2	2	2	2			
44	1	26106-080222	BOLT M 8X 22 PLATED	4	4	4	4	4			
45	1	119593-44560	BRACKET,RESERVOIR	1	1	1					
I 45-1	1	119574-44560	BRACKET, SUB TANK	1	1	1	1	1			R
		(A=*2006.03)	(B=*2006.03)								
46	1	124790-44560	PIPE, C. WATER	1	1	1	1	1			
47	1	23010-013000	CLAMP 13	2	2	2	2	2			
48	1	43230-556830	SUB RESERVOIR ASSY	1	1	1	1	1			
49	2	X0225002201	CONDUCTION ASSY	1	1	1	1	1			

Fig.23. COOLING SEA WATER PIPE



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119172-48540	CLAMP 54	13	13	13	13	13			
2	1	119578-49130	HOSE,CLATCH OUT	1	1	1	1	1			
3	1	26106-080402	BOLT M 8X 40 PLATED	4	4	4	4	4			
4	1	119578-49350	BEND,WATER	2	2	2	2	2			
5	1	119578-49500	CLAMP,HOSE	1	1	1	1	1			
6	1	119578-49520	HOSE,SWP OUT	1	1	1	1	1			
7	1	119578-49530	HOSE,CAC IN	1	1	1	1	1			
8	1	119578-49650	HOSE,OIL COOLER IN	1	1	1	1	1			
9	1	119578-49660	HOSE,CLATCH IN	1	1	1	1	1			
10	1	119578-49670	HOSE,CLUTCH IN	1	1	1	1	1		W	
(A=*2005.10)											
11	1	24311-000400	O-RING 1A P-40.0	2	2	2	2	2			
12	1	26106-080162	BOLT M 8X 16 PLATED	1	1	1	1	1			
13	1	132310-49250	GASKET	1	1	1	1	1			
14	1	26204-120302	BOLT M12X 30	2	2	2	2	2			
15	1	43590-400090	JOINT	1	1	1	1	1			
16	1	43662-040021	COCK ASSY, SEA WATER	1	1	1					
I 16-1	1	43662-040022	VALVE,KINGSTON 40A	1	1	1	1	1		N	
(A=*2006.04) (B=*2006.04) (C=*2006.04)											
I 17	1	119578-49130	HOSE,CLUTCH OUT	1	1	1					
I 17-1	1	119578-49690	HOSE,CLUTCH OUT	1	1	1	1	1		S	
(A=*2006.08) (B=*2006.08) (C=*2006.08)											

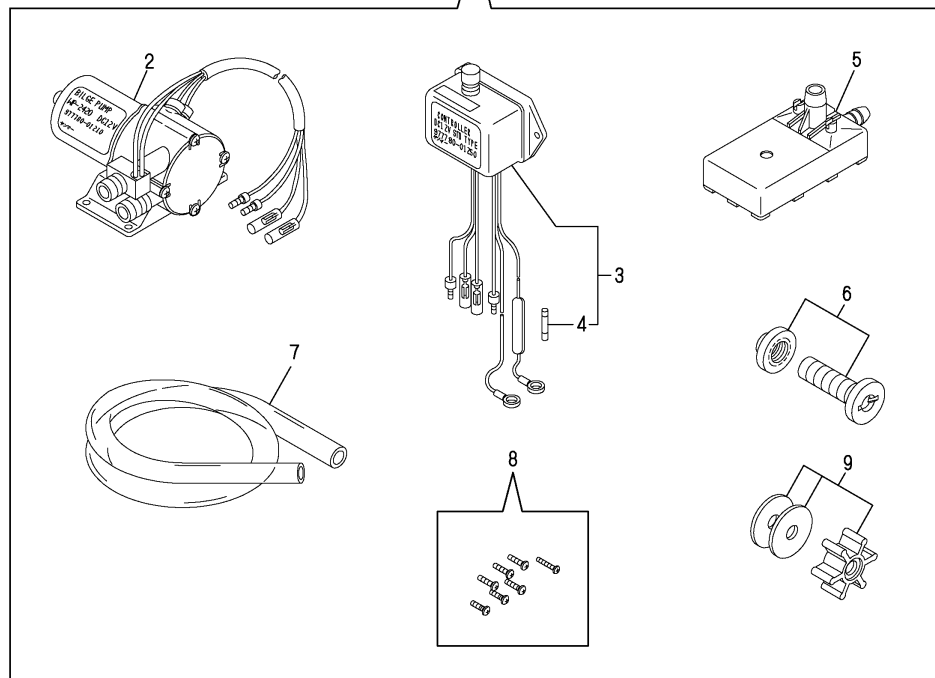
Fig.24. COOLING FRESH WATER PIPE



OCR10-G58402 24. COOLING FRESH WATER PIPE

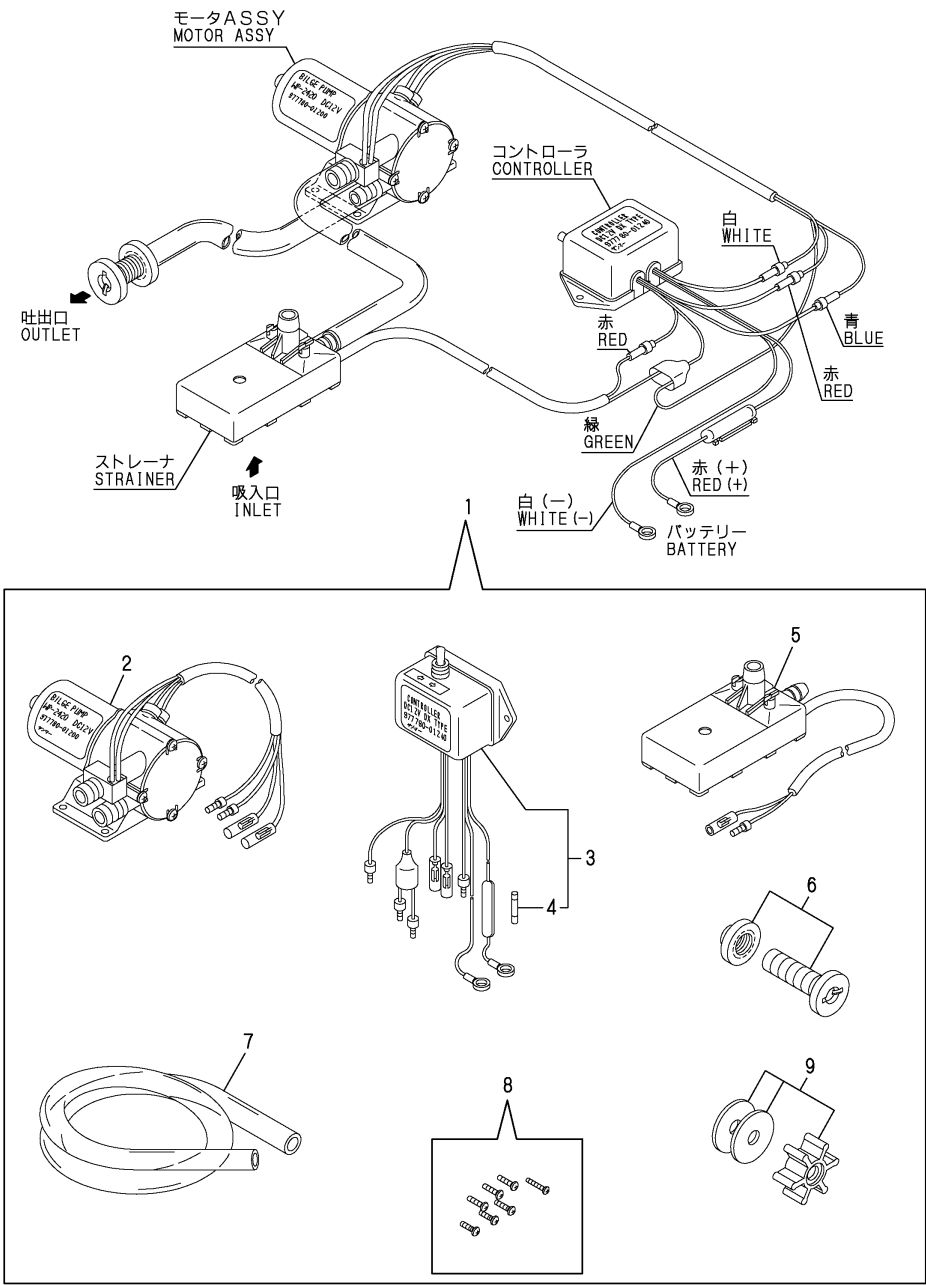
(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119578-48100	BEND,FRESH WATER	1	1	1	1	1			
2	2	23875-030000	PLUG PT3/8,STEEL	1	1	1	1	1			
3	1	119172-48540	CLAMP 54	2	2	2	2	2			
4	1	119578-49040	BEND,FRESHWATER	1	1	1	1	1			
5	2	23875-030000	PLUG PT3/8,STEEL	1	1	1	1	1			
6	1	119578-49250	HOSE,CFW-PUMP IN	1	1	1	1	1			
7	1	119578-49300	GASKET A,BEND	1	1	1	1	1			
8	1	119578-49320	GASKET B,BEND	1	1	1	1	1			
9	1	24311-000400	O-RING 1A P-40.0	1	1	1	1	1			
10	1	24311-000480	O-RING 1A P-48.0	2	2	2	2	2			
11	1	26106-080252	BOLT M 8X 25 PLATED	1	1	1	1	1			
12	1	26106-080402	BOLT M 8X 40 PLATED	2	2	2	2	2			
13	1	26106-080652	BOLT M 8X 65 PLATED	1	1	1	1	1			
14	1	26106-080702	BOLT M 8X 70 PLATED	2	2	2	2	2			
15	1	26106-080902	BOLT M 8X 90 PLATED	2	2	2	2	2			
16	1	119172-48280	CLAMP 28	4	4	4	4	4			
17	1	124195-49100	JOINT	1	1	1	1	1			
18	1	119574-49321	JOINT,T/C CWF	1	1	1	1	1			
19	1	119593-49320	JOINT	1	1	1	1	1			
20	1	119578-49360	HOSE,T/C IN	1	1	1	1	1			
21	1	119578-49390	SUPPORT,CFW-T	1	1	1	1	1			
22	1	119578-49460	HOSE,TURBO	1	1	1	1	1			
23	1	26106-080122	BOLT M 8X 12 PLATED	1	1	1	1	1			



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	977780-01210	PUMP(12V).BILGE	1	1	1	1	1			
2	2	977780-01230	MOTOR ASSY(BILG PUMP	1	1	1	1	1			
3	2	977780-01250	CONTROLLER	1	1	1	1	1			
4	3	X8636008003	FUSE	1	1	1	1	1			
5	2	X179100021X	STRAINER	1	1	1	1	1			
6	2	X179100100X	PIPE ASSY	1	1	1	1	1			
7	2	X0044021509	HOSE A	1	1	1	1	1			
8	2	X199903800X	SCREW KIT	1	1	1	1	1			
9	2	977780-03000	INPELLER	1	1	1	1	1			

Fig.26. BILGE PUMP(DX,OPTIONAL)

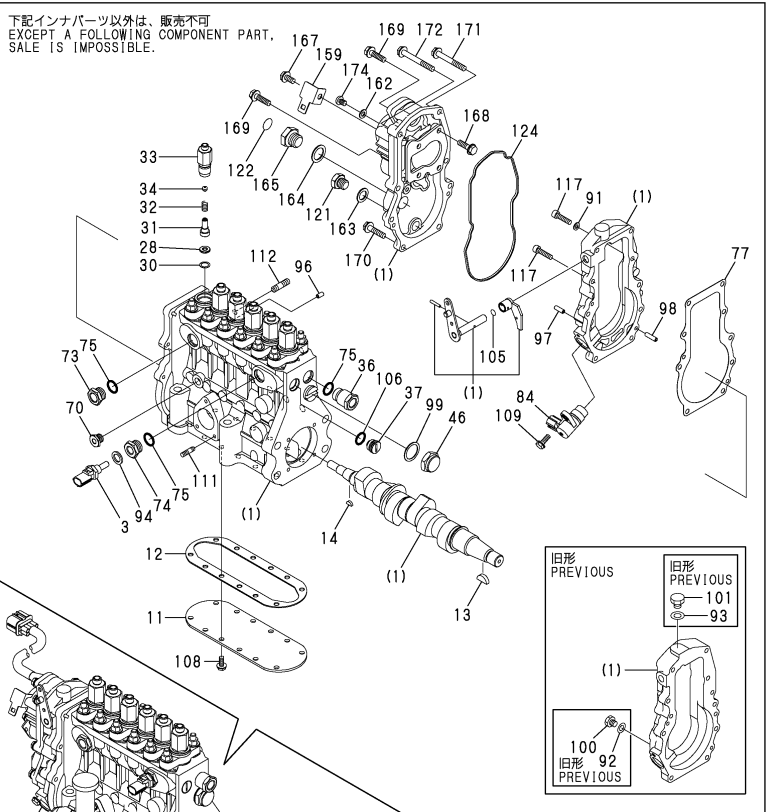


OCR10-G58402 26. BILGE PUMP(DX,OPTIONAL)

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	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			
2	2	977780-01230	MOTOR ASSY(BILG PUMP	1	1	1	1	1			
3	2	977780-01240	CONTROLLER	1	1	1	1	1			
4	3	X8636008003	FUSE	1	1	1	1	1			
5	2	X179100011X	STRAINER	1	1	1	1	1			
6	2	X179100100X	PIPE ASSY	1	1	1	1	1			
7	2	X0044021509	HOSE A	1	1	1	1	1			
8	2	X199903800X	SCREW KIT	1	1	1	1	1			
9	2	977780-03000	INPELLER	1	1	1	1	1			

Fig.27. FUEL INJECTION PUMP & GOVERNOR



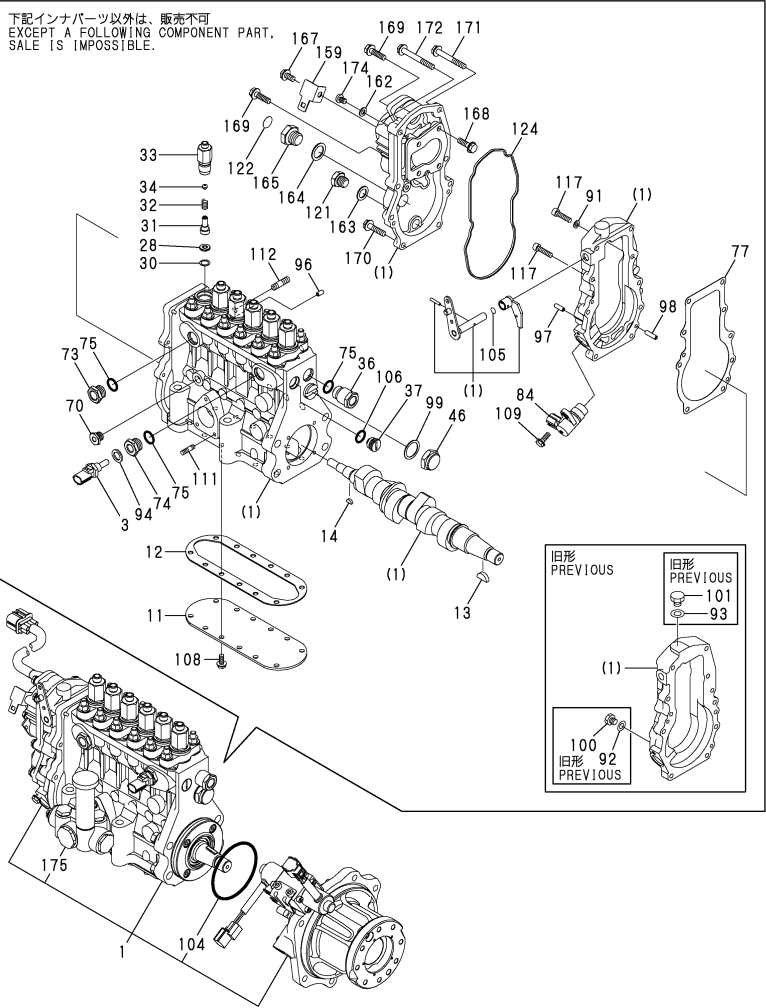
Remarks
(1)GOVERNOR ASSY AND FUEL FEED
PUMP ASSY AND TIMER ASSY(FIG28)
IS INCORPORATEDIN THIS FUEL
INJECTION PUMP ASSY.(REF NO.1)
*ECO PUMP
MAKE SURE TO UPDATE THE ENGINES
ECU INFORMATION WHEN REPLACING
THE ECO PUMP.
FAILING TO DO SO WILL RESULT IN
ENGINE MALFUNCTION.

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP

(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719578-51300	FUEL INJECTION ASSY	1							1
1-1	1	719578-51301	FUEL INJECTION ASSY	1						R	1
(A=*2005.04)											
1-2	1	719578-51330	FUEL INJECTION ASSY	1						N	1
(A=*2007.05)											
1A	1	719578-51310	FUEL INJECTION ASSY		1						1
1A-1	1	719578-51340	FUEL INJECTION ASSY		1		1			N	1
(B=*2007.05)											
1B	1	719578-51320	FUEL INJECTION ASSY			1					1
1B-1	1	719578-51350	FUEL INJECTION ASSY			1		1		N	1
(C=*2007.05)											
3	3	119254-44910	THERMOMETER	1	1	1	1	1			
11	3	119593-51080	COVER	1	1	1	1	1			
12	3	119593-51090	GASKET	1	1	1	1	1			
13	3	144626-51090	KEY 5X19	1	1	1	1	1			
14	3	158553-51090	KEY,WOODRUFF 3X10	1	1	1	1	1			
28	3	119578-51280	SPACER, DELIVERY	6	6	6	6	6			
30	3	119578-51290	PACKING, DELIVERY	6	6	6	6	6			
31	3	119578-51300	VALVE ASSY, DILEVERY	6	6	6	6	6			
32	3	119578-51330	SPRING, DELIVERY	6	6	6	6	6			
33	3	119578-51340	HOLDER, DELIVERY	6	6	6	6	6			
34	3	119578-51370	STOPPER, DELIVERY	6	6	6	6	6			
36	3	119578-51410	BUSH M14X18	1	1	1	1	1			
37	3	129155-51410	CHECK BOLT,DEFLECTOR	1	1	1					
37-1	3	158600-51410	PLUG	1	1	1	1	1			R
(A=*2007.01) (B=*2007.01) (C=*2007.01)											
46	3	119000-51550	COVER, RACK	1	1	1	1	1			
70	3	121850-51700	BUSHING, OIL FEED	1	1	1	1	1			
73	3	121952-51900	ADAPTER	1	1	1	1	1			
74	3	119578-51940	BUSH M12X18	1	1	1	1	1			
75	3	144626-51950	O-RING 1016	3	3	3					
75-1	3	24356-190160	PACKING, 19016	3	3	3	3	3			N
(A=*2006.04) (B=*2006.04) (C=*2006.04)											
77	3	119578-61050	GASKET, CASE	1	1	1	1	1			
84	3	158557-61720	SENSOR	1	1	1	1	1			
91	3	22190-060002	SEAL WASHER 6S	1	1	1	1	1			
92	3	22190-080002	SEAL WASHER 8S	1							Z
(A=*2005.04)											
93	3	22190-100002	SEAL WASHER 10S	1							Z
(A=*2005.04)											
94	3	22190-120000	SEAL WASHER 12(BOLT)	1	1	1	1	1			
96	3	22351-050010	SPRING PIN 5X10	2	2	2	2	2			
97	3	22351-050016	SPRING PIN 5X16	2	2	2	2	2			
98	3	22351-050020	SPRING PIN 5X20	2	2	2					
98-1	3	22351-050016	SPRING PIN 5X16	2	2	2	2	2			N
(A=*2006.04) (B=*2006.04) (C=*2006.04)											
99	3	23414-220029	GASKET 22	1	1	1	1	1			
100	3	23887-080002	PLUG 8	1							Z
(A=*2005.04)											
101	3	23887-100002	PLUG 10	1							Z
(A=*2005.04)											

Fig.27. FUEL INJECTION PUMP & GOVERNOR

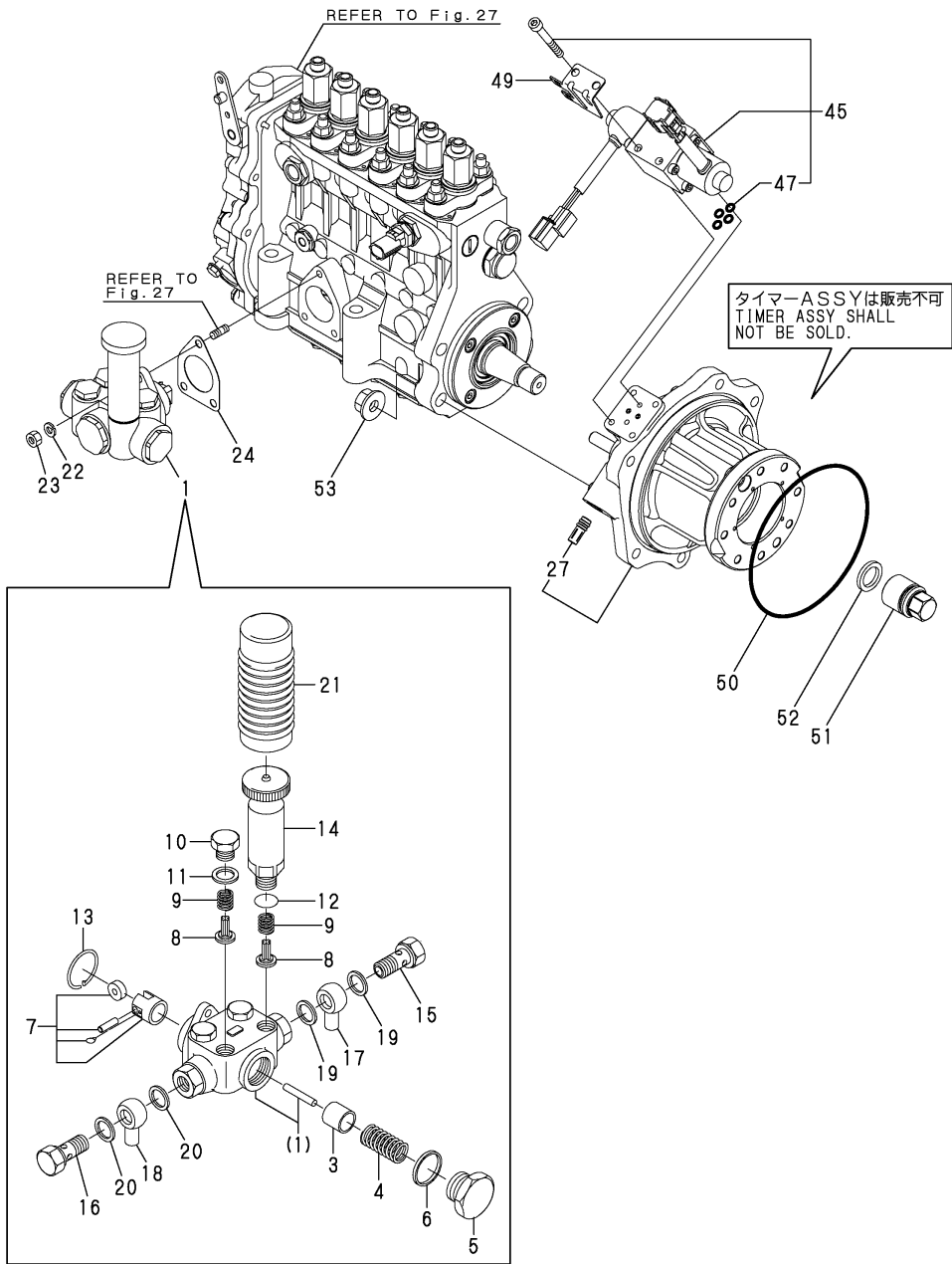


Remarks
(1)GOVERNOR ASSY AND FUEL FEED
PUMP ASSY AND TIMER ASSY(FIG28)
IS INCORPORATEDIN THIS FUEL
INJECTION PUMP ASSY.(REF NO.1)
*ECO PUMP
MAKE SURE TO UPDATE THE ENGINES
ECU INFORMATION WHEN REPLACING
THE ECO PUMP.
FAILING TO DO SO WILL RESULT IN
ENGINE MALFUNCTION.

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
104	3	24327-000850	PACKING, G 85.0	1	1	1	1	1			
105	3	24341-000080	O-RING 1A S-8.0	1	1	1	1	1			
106	3	24341-000160	O-RING 1A S-16.0	1	1	1					
106-1	3	119717-51420	O-RING	1	1	1	1	1		N	
(A=*2006.04) (B=*2006.04) (C=*2006.04)											
108	3	26106-060142	BOLT M 6X 14 PLATED	12	12	12	12	12			
109	3	26106-060162	BOLT M 6X 16 PLATED	1	1	1	1	1			
111	3	26216-060162	STUD M 6X 16 PLATED	3	3	3	3	3			
112	3	26216-080202	STUD M 8X 20 PLATED	3	3	3	3	3			
117	3	26450-060252	BOLT M 6X 25	2	2	2	2	2			
121	3	129054-42450	PLUG, M12X1.5	1	1	1	1	1			
122	3	144626-51930	LABEL	1	1	1					
122-1	3	124610-51970	LABEL	1	1	1	1	1		R	
(A=*2006.08) (B=*2006.08) (C=*2006.08)											
124	3	129465-61071	GASKET,GOV,CASE	1	1	1	1	1			
159	3	119578-61881	BRACKET, CONNECTOR	1	1	1	1	1			
162	3	22190-060002	SEAL WASHER 6S	1	1	1	1	1			
163	3	22190-120002	SEAL WASHER 12	1	1	1	1	1			
164	3	22190-160002	SEAL WASHER 16S	1	1	1	1	1			
165	3	23887-160002	PLUG 16,HEX.	1	1	1	1	1			
167	3	26106-060122	BOLT M 6X 12 PLATED	1	1	1	1	1			
168	3	26106-060202	BOLT M 6X 20 PLATED	5							
168-1	3	26106-060202	BOLT M 6X 20 PLATED	4	4	4	4	4		K	
(A=*2005.04)											
169	3	26106-060222	BOLT M 6X 22 PLATED	8							
169-1	3	26106-060222	BOLT M 6X 22 PLATED	4	4	4	4	4		K	
(A=*2005.04)											
170	3	26106-060252	BOLT M 6X 25 PLATED	1							
170-1	3	26106-060252	BOLT M 6X 25 PLATED	6	6	6	6	6		K	
(A=*2005.04)											
171	3	26106-060452	BOLT M 6X 45 PLATED	1	1	1	1	1			
172	3	26106-060502	BOLT M 6X 50 PLATED	1	1	1	1	1			
174	3	26557-060082	SCREW M 6X 8	1	1	1	1	1			
175	2	127691-52010	FUEL FEED PUMP	1	1	1	1	1			

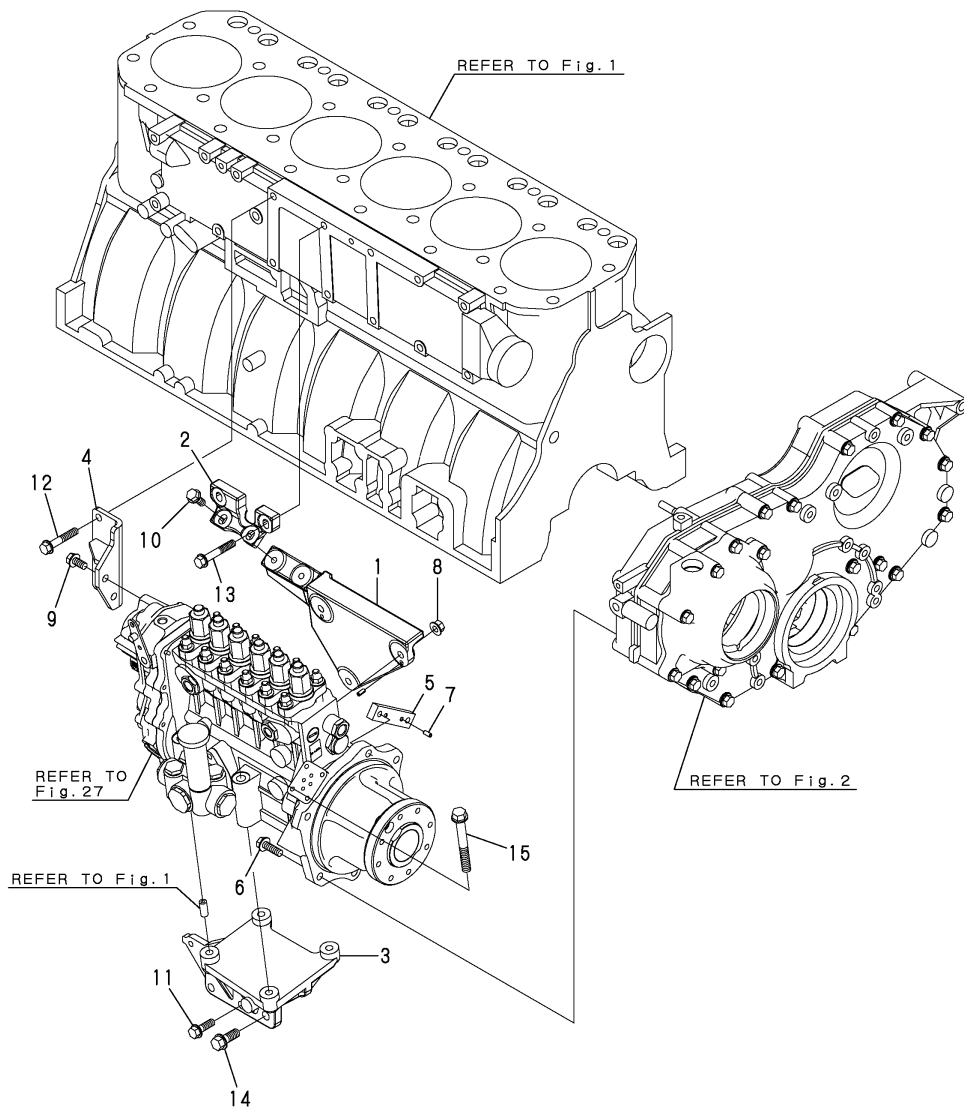
Fig.28. FUEL FEED PUMP & TIMER



(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP

(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	127691-52010	FUEL FEED PUMP	1	1	1	1	1			
3	3	X1521001120	PISTON	1	1	1	1	1			
4	3	X1521021300	SPRING, PISTON	1	1	1	1	1			
5	3	X1521051500	PLUG	1	1	1	1	1			
6	3	X0293326030	GASKET	1	1	1	1	1			
7	3	X1521114020	TAPPET	1	1	1	1	1			
8	3	X1521150500	VALVE	4	4	4	4	4			
9	3	X1521160200	SPRING	4	4	4	4	4			
10	3	X1521170100	PLUG	3	3	3	3	3			
11	3	X0293316030	GASKET	3	3	3	3	3			
12	3	X0296316060	O-RING	1	1	1	1	1			
13	3	X1521210400	RING, SNAP	1	1	1	1	1			
14	3	X1522006720	PRIMING PUMP	1	1	1	1	1			
15	3	X1523005920	BOLT	1	1	1	1	1			
16	3	X0297314680	EYE BOLT	1	1	1	1	1			
17	3	X0271141040	JOINT	1	1	1	1	1			
18	3	X0271141040	JOINT	1	1	1	1	1			
19	3	X0293314230	GASKET	2	2	2	2	2			
20	3	X0293314230	GASKET	2	2	2	2	2			
21	3	X1523200100	COVER	1	1	1	1	1			
22	2	22217-060000	SPRING WASHER 6	3	3	3	3	3			
23	2	26716-060002	NUT 6	3	3	3	3	3			
24	2	124410-51861	GASKET, (NON-ASB.)	1	1	1	1	1			
27	4	158563-51420	STRAINER	1	1	1	1	1			
45	3	119578-54400	SOLENOID VALVE	1	1	1	1	1			
47	4	24316-000050	O-RING P5.0 4D	4	4	4	4	4			W
(A=*2006.03) (B=*2006.03) (C=*2006.03)											
49	3	119578-54880	BRACKET, CONNECTOR	1	1	1	1	1			
50	3	24341-001350	O-RING 1A S-135.0	1	1	1	1	1			
51	2	119578-54900	END NUT, CAM	1	1	1	1	1			
52	2	119578-54910	WASHER, COUPLING	1							
52-1	2	119578-54911	WASHER, COUPLING	1	1	1	1	1			R
(A=*2005.05)											
53	2	26306-100002	NUT	4	4	4	4	4			



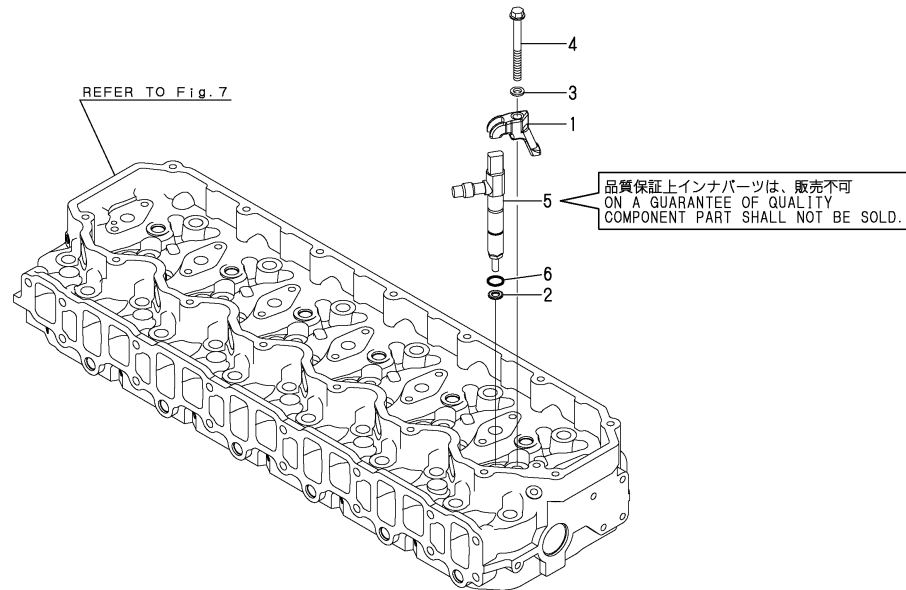
0CR10-G58402 29. FUEL INJECTION PUMP MOUNT

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP

(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119578-01820	BRACKET, FOP A	1	1	1	1	1			
2	1	119578-01840	BRACKET, FOP B	1	1	1	1	1			
3	1	119578-01861	BRACKET,FOP BOTTOM	1	1	1	1	1			
4	1	119578-01870	BRACKET,GOVERNOR	1	1	1	1	1			
5	1	119578-25930	RETAINER	1	1	1	1	1			
6	1	119005-77350	BOLT (M8 X L25)	3	3	3	3	3			
7	1	22351-040010	SPRING PIN 4X10	2	2	2	2	2			
8	1	26306-080002	NUT	3	3	3	3	3			
9	1	26106-080162	BOLT M 8X 16 PLATED	2	2	2	2	2			
10	1	26106-080202	BOLT M 8X 20 PLATED	2	2	2	2	2			
11	1	26106-080252	BOLT M 8X 25 PLATED	4	4	4	4	4			
12	1	26106-080402	BOLT M 8X 40 PLATED	2	2	2	2	2			
13	1	26106-080502	BOLT M 8X 50 PLATED	2	2	2	2	2			
14	1	26106-100252	BOLT M10X 25 PLATED	2	2	2	2	2			
15	1	26106-100802	BOLT M10X 80 PLATED	4	4	4	4	4			

Fig.30. FUEL INJECTION VALVE

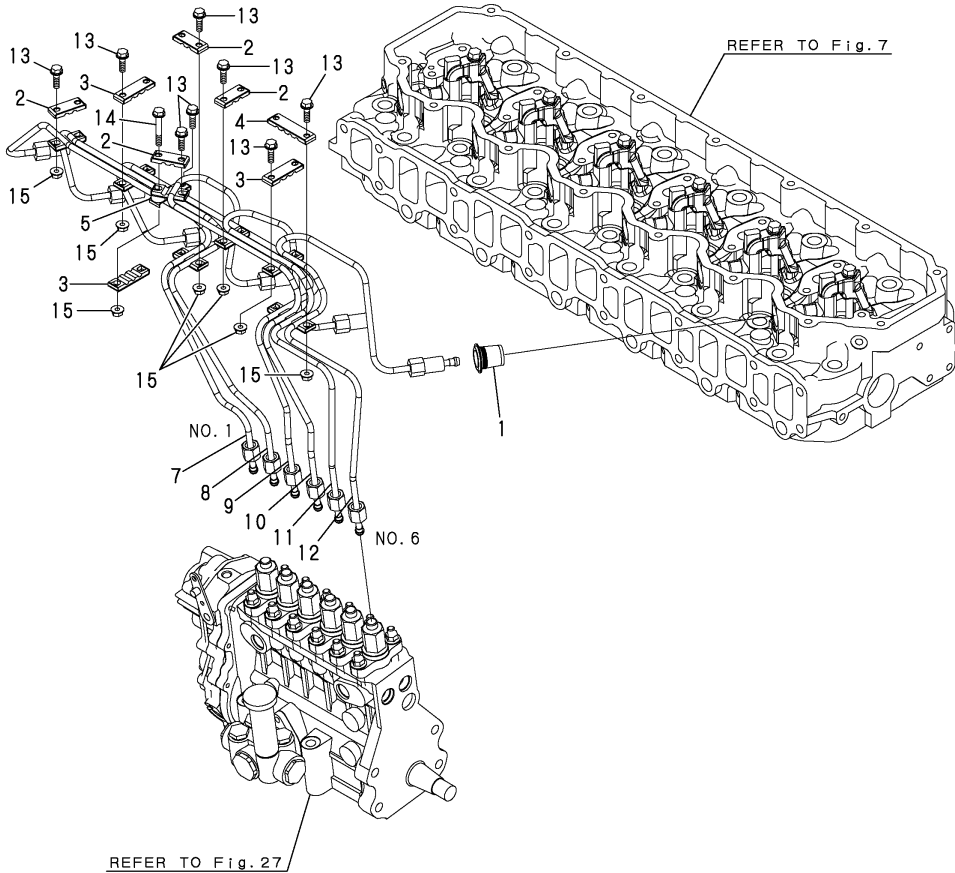


Remarks
(1)INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH FIG.7
REF.NO.44-2.

OCR10-G58402 30. FUEL INJECTION VALVE

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119578-11790	RETAINER, F.I.VALVE	6	6	6	6	6			
2	1	119578-11860	SEAT,NOZZLE ,T=2.2	6							
2-1	1	119578-11870	GASKET,NOZZLE	6	6	6				F	1
(A=*2005.06)											
I	2-2	1 119578-11871	GASKET,NOZZLE	6	6	6	6	6			R
(A=*2006.04) (B=*2006.04) (C=*2006.04)											
3	1	127616-11920	WASHER	6	6	6	6	6			
4	1	119802-13670	BOLT M 8X 85 PLATED	6	6	6	6	6			
5	1	119578-53700	VALVE ASSY,INJECTION	6	6	6					
I	5-1	1 119578-53710	VALVE ASSY,INJECTION		6	6	6	6			N
(B=*2006.01) (C=*2006.01)											
6	1	24316-000150	O-RING 4D P15	6	6	6	6	6			

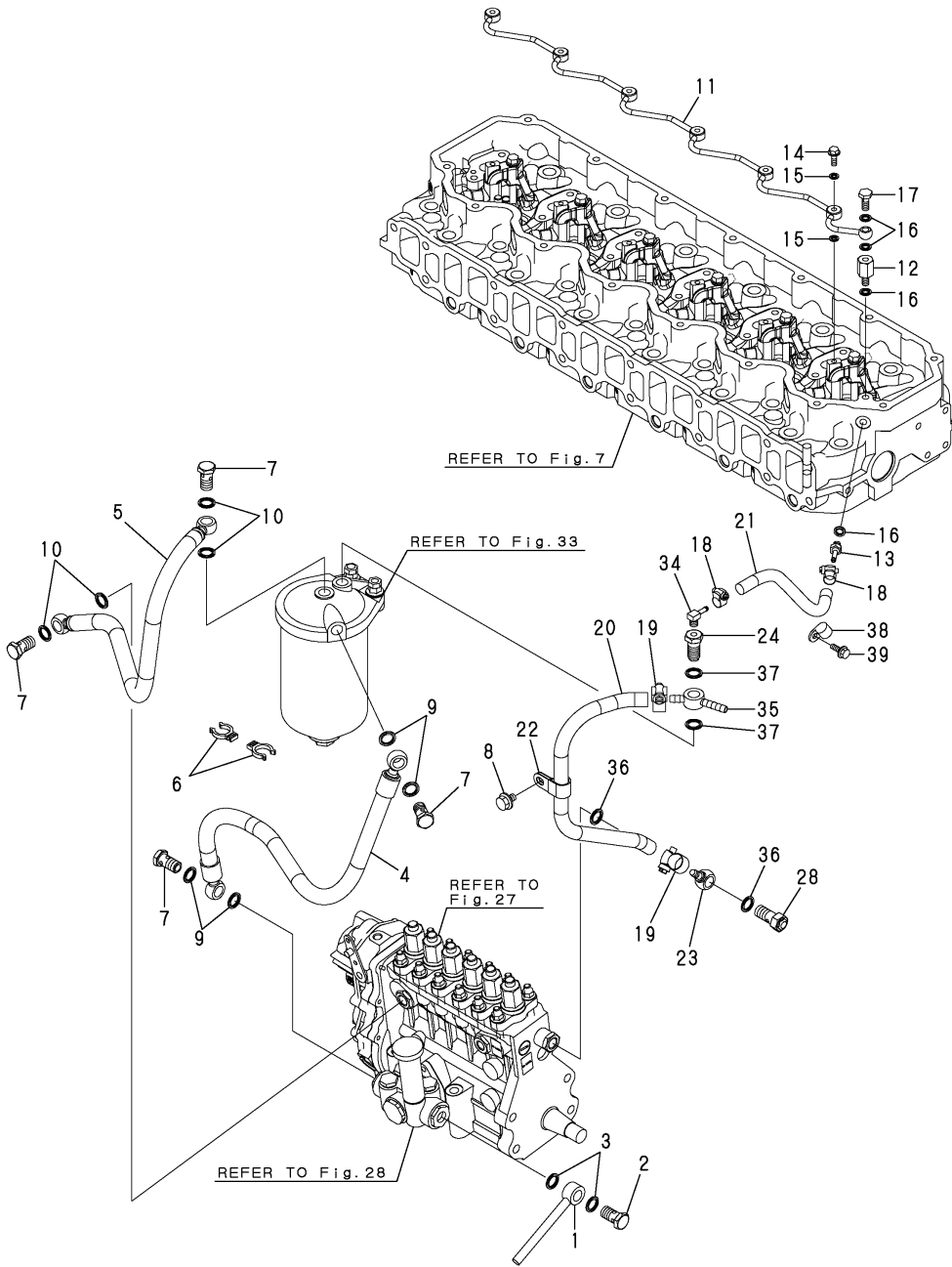
Fig.31. FUEL INJECTION PIPE



(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127881-11420	SEAL, PIPE	6	6	6	6	6			
2	1	122780-59100	RETAINER	8	8	8	8	8			
3	1	123372-59100	CLAMP	6	6	6	6	6			
4	1	123472-59120	BRACKET	2	2	2	2	2			
5	1	119578-59500	SPACER	1	1	1	1	1			
7	1	119578-59710	PIPE, INJECTION NO.1	1	1	1	1	1			
8	1	119578-59720	PIPE, INJECTION NO.2	1	1	1	1	1			
9	1	119578-59730	PIPE, INJECTION NO.3	1	1	1	1	1			
10	1	119578-59740	PIPE, INJECTION NO.4	1	1	1	1	1			
11	1	119578-59750	PIPE, INJECTION NO.5	1	1	1	1	1			
12	1	119578-59760	PIPE, INJECTION NO.6	1	1	1	1	1			
13	1	26106-060202	BOLT M 6X 20 PLATED	14	14	14	14	14			
14	1	26106-060402	BOLT M 6X 40 PLATED	1	1	1	1	1			
15	1	26366-060002	NUT M 6	11	11	11	11	11			

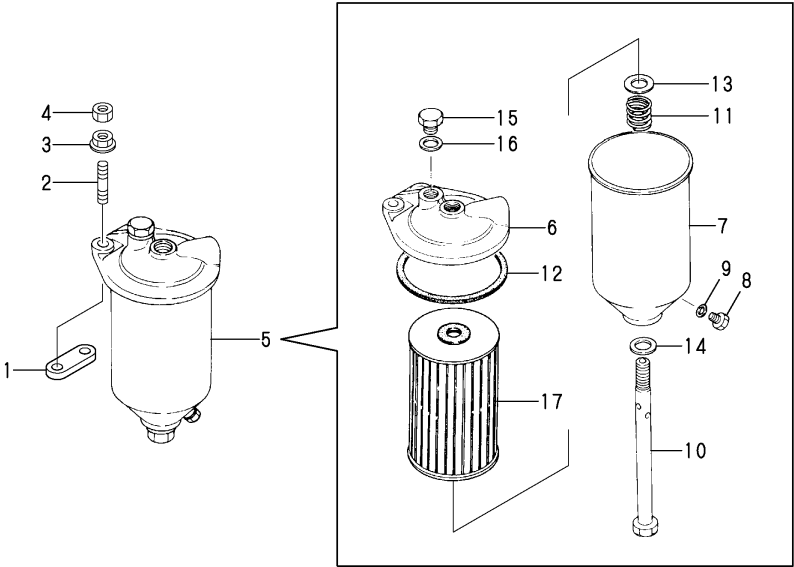
Fig.32. FUEL PIPE



(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	123325-59420	PIPE ASSY	1	1	1	1	1			
2	1	148616-59430	BOLT M14, JOINT	1	1	1	1	1			
3	1	23414-140000	GASKET 14, ROUND	2	2	2	2	2			
4	1	119578-59010	PIPE,FUEL	1	1	1	1	1			
5	1	119578-59020	PIPE,FUEL	1	1	1	1	1			
6	1	119578-59080	CLAMP, PIPE	4	4	4	4	4			
7	1	148616-59430	BOLT M14, JOINT	4	4	4	4	4			
8	1	26106-080122	BOLT M 8X 12 PLATED	1	1	1	1	1			
9	1	22190-140002	SEAL WASHER 14S	4	4	4	4	4			
10	1	22190-140002	SEAL WASHER 14S	4	4	4	4	4			
11	1	119578-59170	PIPE, FUEL RETURN	1	1	1	1	1			
12	1	119578-59220	SPACER BOLT,FO	1	1	1	1	1			
13	1	123907-59560	HOSE JOINT 4	1	1	1	1	1			
14	1	119578-59610	BOLT, PIPE JOINT M6	6	6	6	6	6			
15	1	22190-060002	SEAL WASHER 6S	12	12	12	12	12			
16	1	22190-080002	SEAL WASHER 8S	4	4	4	4	4			
17	1	23857-030000	JOINT BOLT 3	1	1	1	1	1			
18	1	119172-48130	BAND	2	2	2	2	2			
19	1	119172-48190	CLAMP 19	2	2	2	2	2			
20	1	119173-59122	PIPE	1	1	1	1	1			
21	1	119187-59562	PIPE, FUEL OIL	1	1	1	1	1			
22	1	128377-59860	RETAINER	1	1	1	1	1			
23	1	121750-59910	JOINT 14, PIPE	1	1	1	1	1			
24	1	119593-59920	VALVE ASSY, CHECK	1	1	1	1	1			
28	1	119575-59950	VALVE ASSY, CHECK	1	1	1	1	1			
34	1	119593-59960	ELBOW	1	1	1	1	1			
35	1	119574-59980	JOINT,FUEL RETN.PIPE	1	1	1	1	1			
36	1	22190-140002	SEAL WASHER 14S	2	2	2	2	2			
37	1	22190-140002	SEAL WASHER 14S	2	2	2	2	2			
38	1	119593-39450	RETAINER	1	1	1	1	1			W
(A=*2005.05)											
39	1	26106-080122	BOLT M 8X 12 PLATED	1	1	1	1	1			W
(A=*2005.05)											

Fig.33. FUEL STRAINER

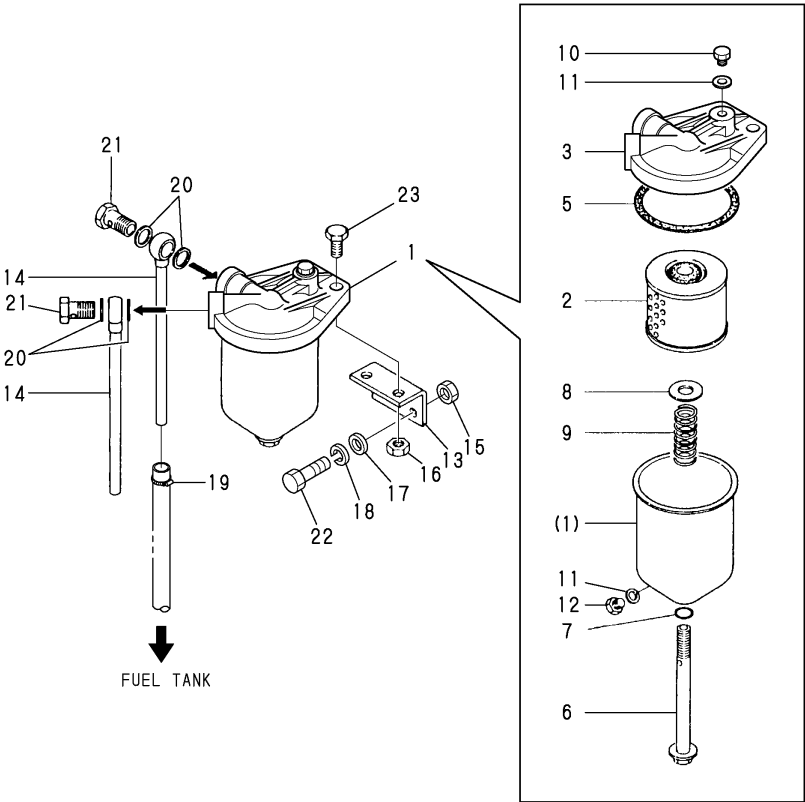


OCR10-G58402 33. FUEL STRAINER

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119173-55700	RUBBER	1	1	1	1	1			
2	1	26226-100402	STUD M10X 20 PLATED	2							
2-1	1	119578-55530	STUD BOLT, M10X50	2	2	2	2	2		N	
(A=*2005.05)											
3	1	26306-100002	NUT	2	2	2	2	2			
4	1	26756-100002	LOCK NUT M10 PLATED	2	2	2	2	2			
5	1	41650-550310	STRAINER, FUEL	1	1	1	1	1			
6	2	123678-55700	COVER	1	1	1	1	1			
7	2	123678-55720	CASE	1	1	1	1	1			
8	2	123672-55750	PLUG	1	1	1	1	1			
9	2	123672-55760	GASKET	1	1	1	1	1			
10	2	123678-55770	BOLT, CENTER	1	1	1	1	1			
11	2	123678-55790	SPRING	1	1	1	1	1			
12	2	123678-55850	GASKET	1	1	1	1	1			
13	2	123678-55860	SPRING SEAT	1	1	1	1	1			
14	2	123678-55870	GASKET	1	1	1	1	1			
15	2	123678-55880	PLUG	1	1	1	1	1			
16	2	123678-55890	GASKET	1	1	1	1	1			
17	2	41650-550810	STRAINER	1	1	1	1	1			

Fig.34. OIL/WATER SEPARATER(OPTIONAL)



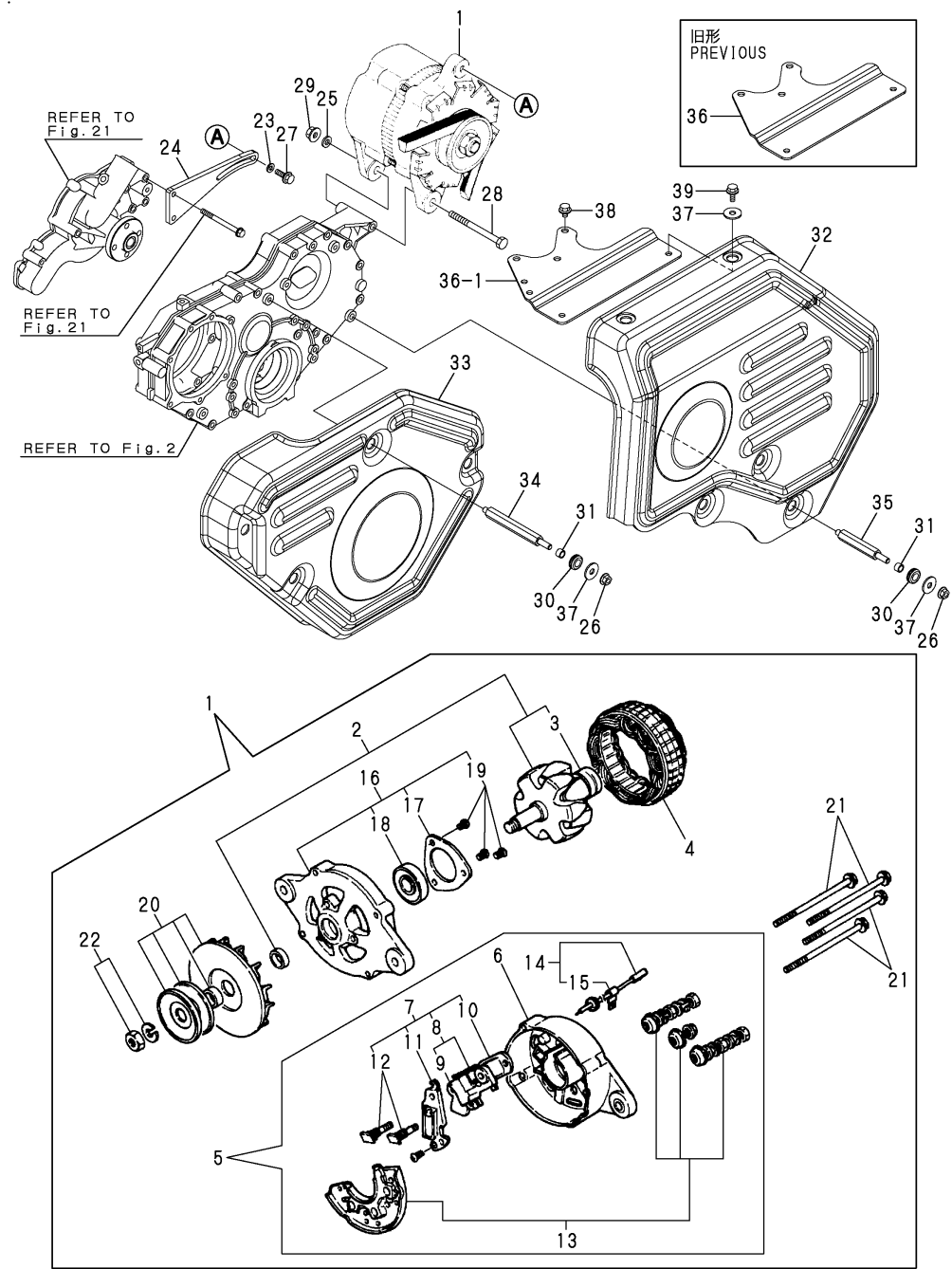
(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP

(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

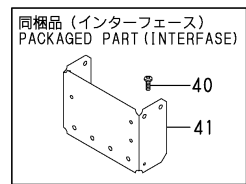
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	120324-55750	SEPARATOR	1	1	1					
I	1-1	120324-55751	SEPARATOR ASSY	1	1	1	1	1		N	
(A)=*2008.08) (B)=*2008.08) (C)=*2008.08)											
2	2	120324-55760	ELEMENT,FUEL OIL	1	1	1	1	1			
3	2	X2740134001	COVER ASSY	1	1	1	1	1			
5	2	X0582810173	GASKET	1	1	1	1	1			
6	2	X0311121522	CENTER BOLT	1	1	1	1	1			
7	2	X0580121073	O-RING 1A P 12.0	1	1	1	1	1			
8	2	X0300120414	SPRING SEAT	1	1	1	1	1			
9	2	X0600160122	SPRING	1	1	1	1	1			
10	2	X0314080110	PLUG	1	1	1	1	1			
11	2	X0588080273	GASKET	2	2	2	2	2			
12	2	X0313080110	BOLT	1	1	1	1	1			
13	1	123672-55811	BRACKET	1	1	1	1	1			
14	1	123325-59420	PIPE ASSY	2	2	2	2	2			
15	1	26306-080002	NUT	2	2	2	2	2			
16	1	26706-100002	NUT M10	2	2	2	2	2			
17	1	22137-080000	WASHER 8, POLISHED	2	2	2	2	2			
18	1	22217-080000	SPRING WASHER 8	2	2	2	2	2			
19	1	119172-48190	CLAMP 19	2	2	2	2	2			
20	1	23414-140000	GASKET 14, ROUND	4	4	4	4	4			
21	1	23857-080000	JOINT BOLT 8,PIPE	2	2	2	2	2			
22	1	26106-080402	BOLT M 8X 40 PLATED	2	2	2	2	2			
23	1	26106-100202	BOLT M10X 20 PLATED	2	2	2	2	2			



Fig.36. GENERATOR



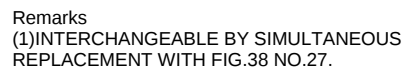
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119578-77210	ALTERNATOR, 12V-80A	1	1	1	1	1			
2	2	119578-77230	ROTOR ASSY	1	1	1	1	1			
3	3	119129-77320	BALL BEARING	1	1	1	1	1			
4	2	XL180120000	STATOR ASSY	1	1	1	1	1			
5	2	XL180G63006	COVER ASSY, REAR	1	1	1	1	1			
6	3	119578-77240	COVER, REAR	1	1	1	1	1			
7	3	XL180G43150	BRUSH ASSY,REGULATOR	1	1	1	1	1			
8	4	119578-77250	BRUSH ASSY	1	1	1	1	1			
9	5	119578-77260	BRUSH SET	2	2	2	2	2			
10	4	124080-77390	REGULATOR ASSY	1	1	1	1	1			
11	4	XL225431800	CONDENSER	1	1	1	1	1			
12	4	124080-77520	BOLT M5	2	2	2	2	2			
13	3	XL180832000	DIODE ASSY	1	1	1	1	1			
14	3	119129-77250	WIRE	1	1	1	1	1			
15	4	119129-77260	CLAMP,LEAD WIRE	1	1	1	1	1			
16	2	XL235340110	COVER ASSY, FRONT	1	1	1	1	1			
17	3	XL150M14041	RETAINER	1	1	1	1	1			
18	3	X6303BM0000	BALL BEARING	1	1	1	1	1			
19	3	119129-77930	SCREW KIT	1	1	1	1	1			
20	2	119578-77270	PULLEY ASSY	1	1	1	1	1			
21	2	119129-77890	BOLT, THROUGH	4	4	4	4	4			
22	2	119129-77900	NUT ASSY, PULLEY	1	1	1	1	1			
23	1	106100-55800	WASHER	1	1	1	1	1			
24	1	119578-77360	ADJUSTER,BELT	1	1	1	1	1			
25	1	22137-100000	WASHER 10,POLISHED	1	1	1	1	1			
26	1	26306-080002	NUT	7	7	7	7	7			
27	1	26106-080252	BOLT M 8X 25 PLATED	1	1	1	1	1			
28	1	26116-101202	BOLT M10X120 PLATED	1	1	1	1	1			
29	1	26306-100002	NUT	1	1	1	1	1			
30	1	105100-55501	GROMMET	9	9	9	9	9			
31	1	105100-55540	COLLAR, FUEL TANK	9	9	9	9	9			
32	1	119578-77420	COVER A, BELT	1	1	1	1	1			
33	1	119578-77430	COVER B, BELT	1	1	1	1	1			
34	1	119578-77440	BOLT, SPACER B	4	4	4	4	4			
35	1	119578-77470	BOLT, SPACER A	3	3	3	3	3			
36	1	119578-77490	BRACKET(COVER	1							
36-1	1	119578-77491	BRACKET(COVER	1	1	1	1	1		N	
(A=*2005.09)											
37	1	22157-080000	WASHER 8	9	9	9	9	9			
38	1	26106-080122	BOLT M 8X 12 PLATED	3	3	3	3	3			
39	1	26106-080202	BOLT M 8X 20 PLATED	2	2	2	2	2			



REFER TO
Fig. 12

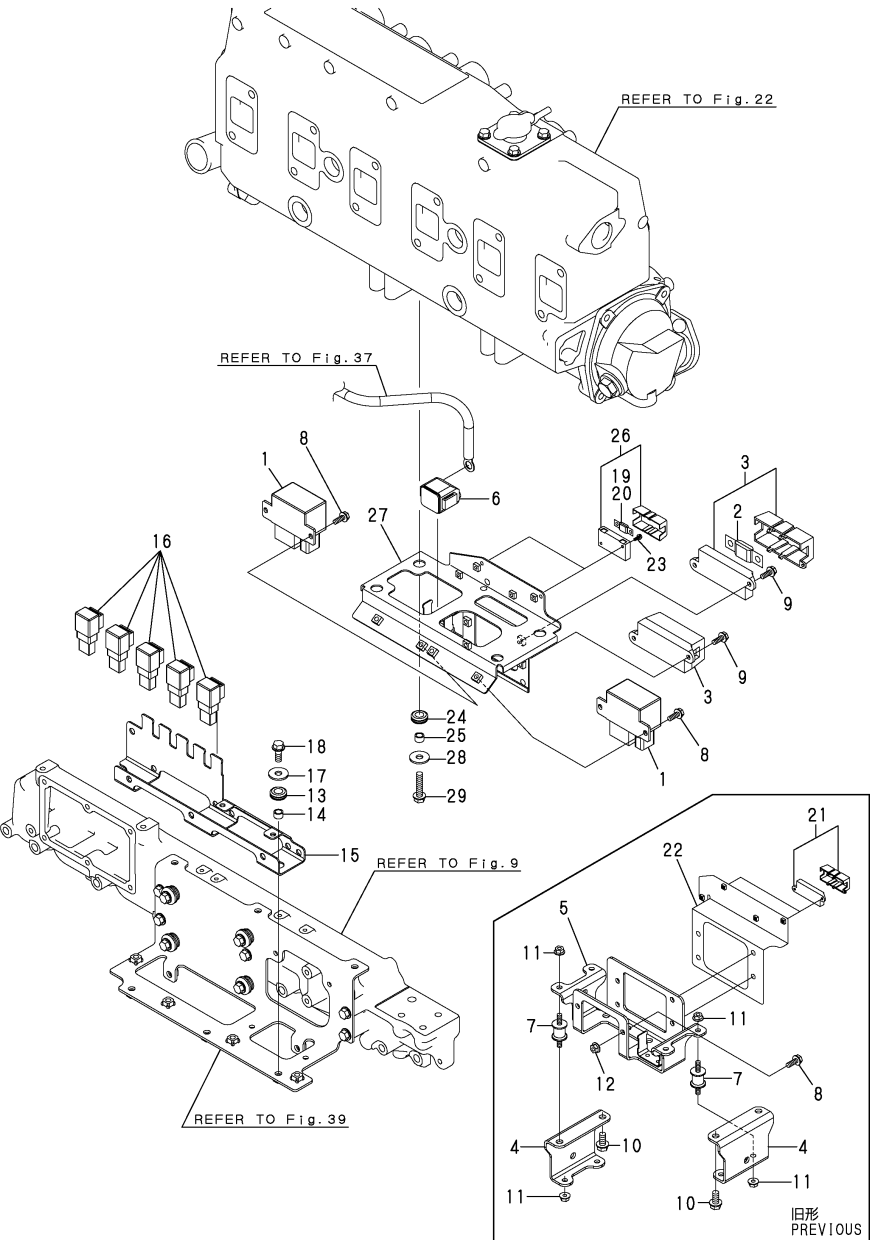
Remarks
(1)INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH FIG.38 NO.27.

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++ (C)Copy Rights YANMAR CO.,LTD.



N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
(C)Copy Rights YANMAR CO.,LTD.

Fig.38. RELAY

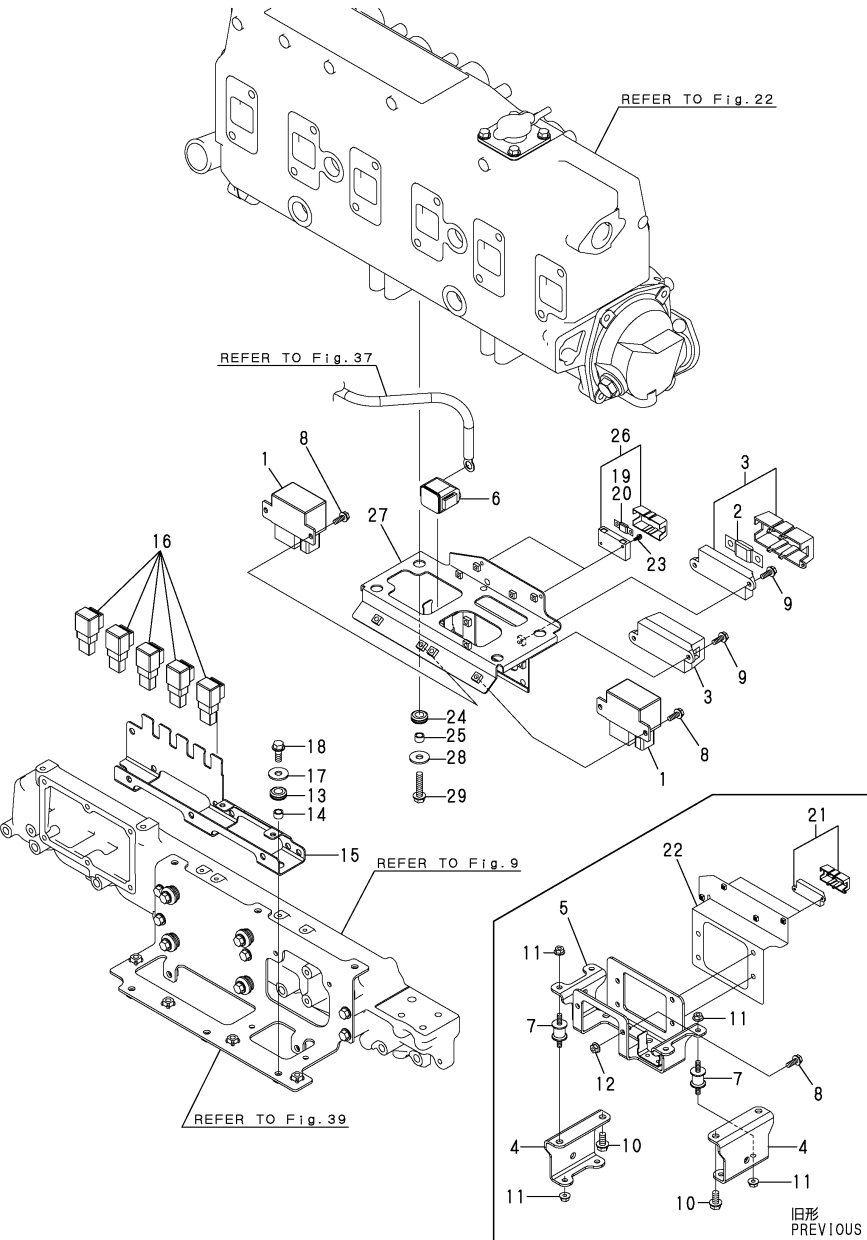


Remarks
(1)INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH FIG.37 NO.11-1.

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119578-77140	RELAY, 12V-130A	2	2	2	2	2			
2	1	119578-77150	FUSE, 32V-250A	2	2	2	2	2			
3	1	119578-77160	HOLDER, FUSE	2	2	2	2	2			
4	1	119578-77730 (A=*2006.09) (B=*2006.09) (C=*2006.09)	BRACKET, RELAY A	2	2	2				Z	
5	1	119578-77760 (A=*2006.09) (B=*2006.09) (C=*2006.09)	BRACKET, RELAY B	1	1	1				Z	
6	1	119578-77910	RELAY, STARTER	1	1	1	1	1			
7	1	119175-91050 (A=*2006.09) (B=*2006.09) (C=*2006.09)	CUSHION	4	4	4				Z	
8	1	26106-060162	BOLT M 6X 16 PLATED	2	2	2					
8-1	1	26106-060162 (A=*2006.09) (B=*2006.09) (C=*2006.09)	BOLT M 6X 16 PLATED	4	4	4	4	4		K	
9	1	26106-060122 (A=*2006.09) (B=*2006.09) (C=*2006.09)	BOLT M 6X 12 PLATED	4	4	4	4	4			
10	1	26106-080162 (A=*2006.09) (B=*2006.09) (C=*2006.09)	BOLT M 8X 16 PLATED	4	4	4				Z	
11	1	26366-060002 (A=*2006.09) (B=*2006.09) (C=*2006.09)	NUT M 6	8	8	8				Z	
12	1	26366-060002 (A=*2006.09) (B=*2006.09) (C=*2006.09)	NUT M 6	2	2	2				Z	
13	1	105100-55501	GROMMET	3	3	3	3	3			
14	1	105100-55540	COLLAR, FUEL TANK	3	3	3	3	3			
15	1	119578-77740	BRACKET, RELAY	1	1	1	1	1			
16	1	1E6910-82500	RELAY CA-1A	5	5	5	5	5			
17	1	22157-080000	WASHER 8	3	3	3	3	3			
18	1	26106-080202	BOLT M 8X 20 PLATED	3	3	3	3	3			
19	1	119578-77080 (A=*2005.05)	FUSE, 32V-50A	1	1	1	1	1		W	
20	1	119578-77090 (A=*2005.05)	FUSE, 32V-150A	1	1	1	1	1		W	
21	1	119578-77100 (A=*2005.05)	HOLDER, FUSE	2	2	2				W	
21-1	1	119578-77100 (A=*2006.09) (B=*2006.09) (C=*2006.09)	HOLDER, FUSE	2	2	2				Z	
22	1	119578-77750 (A=*2005.05)	BRACKET, FUSE	1						W	
22-1	1	119578-77751 (A=*2005.08)	BRACKET, FUSE	1	1	1				N	
22-2	1	119578-77751 (A=*2006.09) (B=*2006.09) (C=*2006.09)	BRACKET, FUSE	1	1	1				Z	
23	1	26557-040122 (A=*2005.05)	SCREW M 4X 12,PAN HD	4	4	4	4	4		W	
24	1	105100-55501 (A=*2006.09) (B=*2006.09) (C=*2006.09)	GROMMET	4	4	4	4	4		W	
25	1	105100-55540 (A=*2006.09) (B=*2006.09) (C=*2006.09)	COLLAR, FUEL TANK	4	4	4	4	4		W	
26	1	119578-77200 (A=*2006.09) (B=*2006.09) (C=*2006.09)	HOLDER, FUSE	2	2	2	2	2		W	
27	1	119578-77780 (A=*2006.09) (B=*2006.09) (C=*2006.09)	BRACKET, HEATER FUSE	1	1	1	1	1		W	1
28	1	22157-080000	WASHER 8	4	4	4	4	4		W	

Fig.38. RELAY

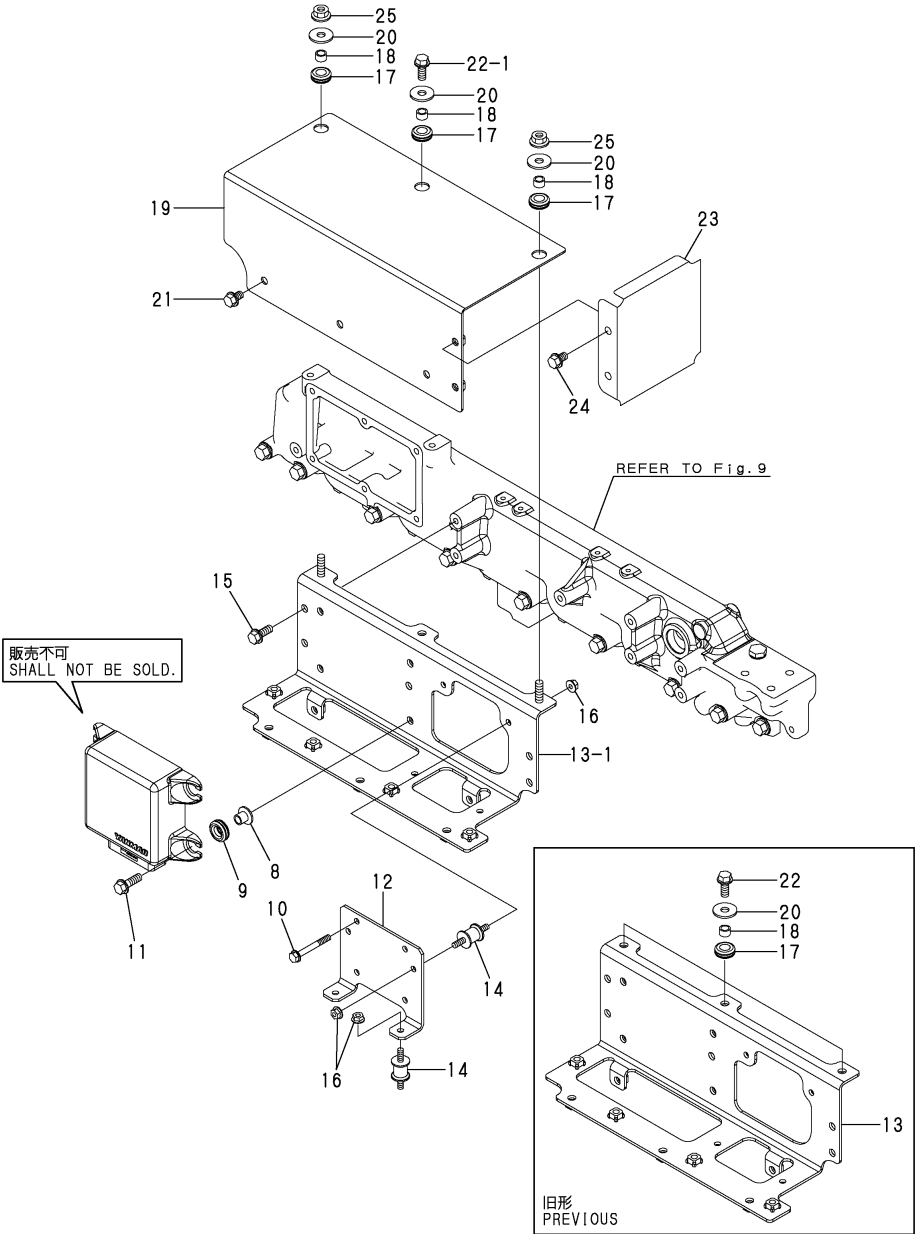


Remarks
(1)INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH FIG.37 NO.11-1.

				(A)=6LY3-ETP (B)=6LY3-STP (C)=6LY3-UTP	(D)=6LY3-STC (E)=6LY3-UTC (F)=						
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
29	(A=*2006.09)	(B=*2006.09)	(C=*2006.09)								
	1	26106-080222	BOLT M 8X 22 PLATED	4	4	4	4	4		W	
	(A=*2006.09)	(B=*2006.09)	(C=*2006.09)								

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

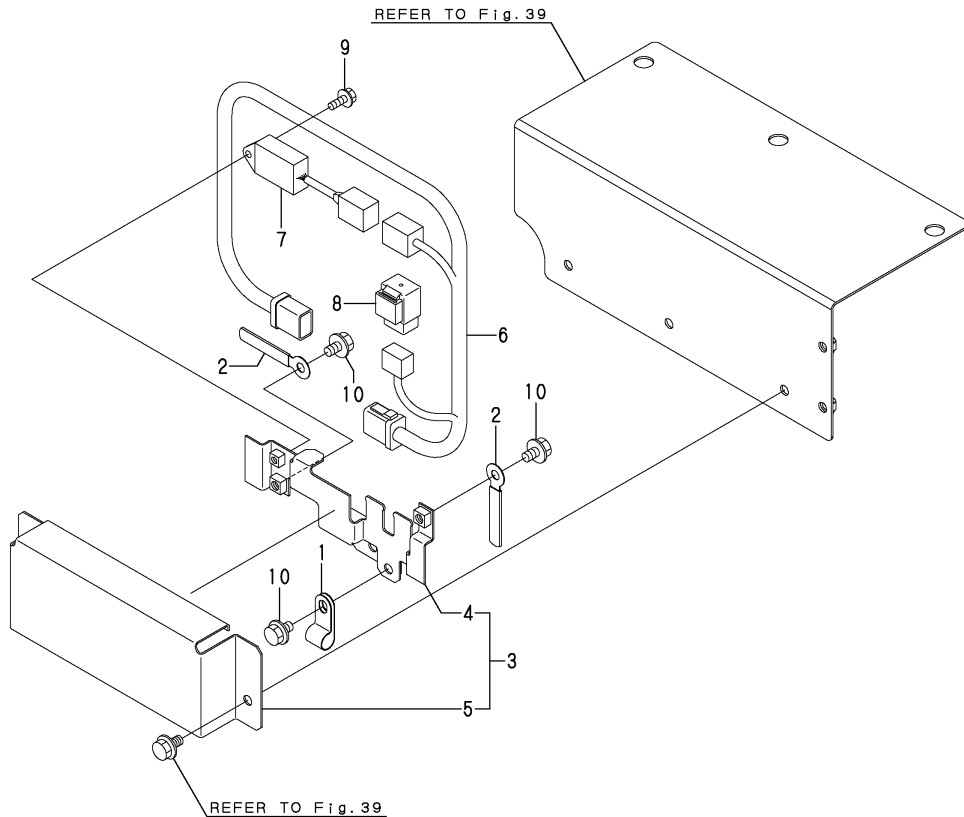
Fig.39. CONTROLLER



Remarks
(1)PARTS REVISED

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
8	1	119578-77680	COLLAR, CONTROLLER	4	4	4	4	4			
9	1	119578-91351	RUBBER, CUSHION	4	4	4	4	4			
10	1	26106-060502	BOLT M 6X 50 PLATED	4	4	4	4	4			
11	1	26106-080252	BOLT M 8X 25 PLATED	4	4	4	4	4			
12	1	119578-77710	BRACKET, SENSOR AMP.	1	1	1	1	1			
13	1	119578-77770	BRACKET, CONTROLLER	1							
13-1	1	119578-77770	BRACKET, CONTROLLER	1	1	1	1	1		N	1
(A=*2005.09)											
14	1	119175-91050	CUSHION	4	4	4	4	4			
15	1	26106-080162	BOLT M 8X 16 PLATED	5	5	5	5	5			
16	1	26366-060002	NUT M 6	8	8	8	8	8			
17	1	105100-55501	GROMMET	3	3	3	3	3			
18	1	105100-55540	COLLAR, FUEL TANK	3	3	3	3	3			
19	1	119578-77890	COVER, CONTROLLER	1	1	1	1	1			
20	1	22157-080000	WASHER 8	3	3	3	3	3			
21	1	26106-080122	BOLT M 8X 12 PLATED	3	3	3	3	3			
22	1	26106-080202	BOLT M 8X 20 PLATED	3							
22-1	1	26106-080202	BOLT M 8X 20 PLATED	1	1	1	1	1		K	
(A=*2005.09)											
23	1	119578-77880	COVER, FUSE	1	1	1					W
(A=*2005.05)											
23-1	1	119578-77881	COVER, FUSE	1	1	1	1	1		R	
(A=*2005.10)											
24	1	26106-080122	BOLT M 8X 12 PLATED	2	2	2	2	2		W	
(A=*2005.08)											
25	1	26306-080002	NUT	2	2	2	2	2		W	
(A=*2005.09)											



0CR10-G58402 40. POWER OFF TIMER

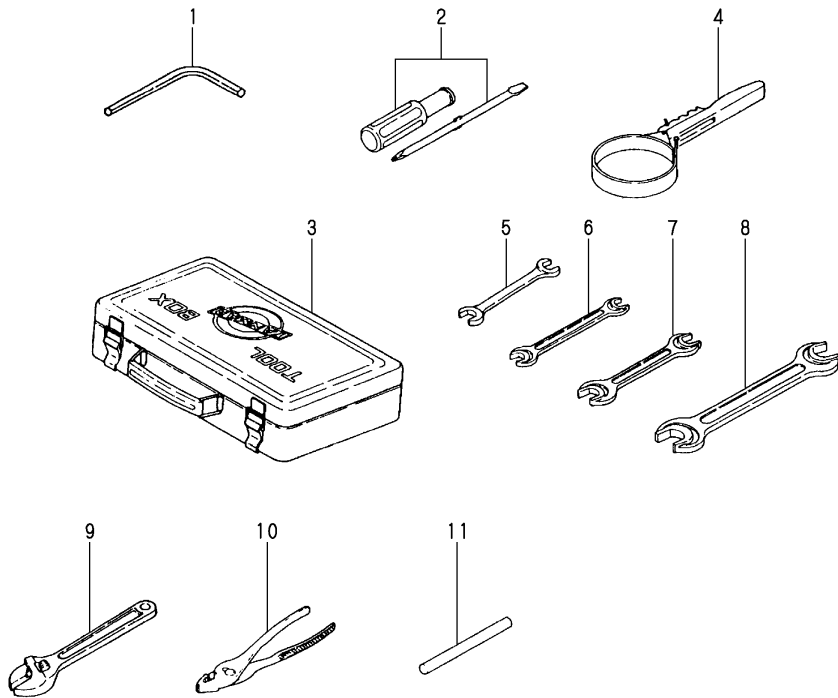
(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP

(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY					I	R
				(A)	(B)	(C)	(D)	(E)		
1	1	119593-39450	RETAINER	1	1	1	1	1		
2	1	105430-67110	CLAMP, CORD	2	2	2	2	2		
3	1	119578-77950	BRACKET, RELAY	1	1	1	1	1		
4	2	119578-77930	BRACKET A, RELAY	1	1	1	1	1		
5	2	119578-77940	BRACKET B, RELAY	1	1	1	1	1		
6	1	119578-77960	HARNESS, WIRE (P-OFF	1	1	1	1	1		
7	1	119578-77970	TIMER	1	1	1	1	1		
8	1	1E6910-82500	RELAY CA-1A	1	1	1	1	1		
9	1	26106-060162	BOLT, 6 X 16	1	1	1	1	1		
10	1	26106-080122	BOLT, 8 X 12	3	3	3	3	3		

						(A)=6LY3-ETP (B)=6LY3-STP (C)=6LY3-UTP		(D)=6LY3-STC (E)=6LY3-UTC (F)=						
REF.	LEV.	PARTS NO.	DESCRIPTION				Q'TY					I	R	
							(A)	(B)	(C)	(D)	(E)	(F)		
	1	177525-80010	CLUTCH KMH61A I=2.43				1			1	1			
	2	177525-80020	CLUTCH KMH61A I=2.04				1			1	1			
	3	177525-80030	CLUTCH KMH61A I=1.55				1			1	1			
	4	177524-80110	CLUTCH KMH60A I=2.43					1	1					
	5	177524-80120	CLUTCH KMH60A I=2.04					1	1					
	6	177524-80130	CLUTCH KMH60A I=1.55					1	1					
I	7	1	26106-100252	BOLT M10X 25 PLATED				8	8	8	8	8		Z
		(A=*2009.02)	(B=*2009.02)	(C=*2009.02)	(D=*2009.02)		(E=*2009.02)							
I	8	1	26106-100252	BOLT M10X 25 PLATED				12	12	12	12	12		Z
		(A=*2009.02)	(B=*2009.02)	(C=*2009.02)	(D=*2009.02)		(E=*2009.02)							
I	9	1	119578-81300	KMH61VGG-LY3				1	1	1	1	1		W 1
		(A=*2009.02)	(B=*2009.02)	(C=*2009.02)	(D=*2009.02)		(E=*2009.02)							
I	10	1	119578-81310	KMH61VG-LY3MV				1	1	1	1	1		W 1
		(A=*2009.02)	(B=*2009.02)	(C=*2009.02)	(D=*2009.02)		(E=*2009.02)							
I	11	1	119578-81320	KMH61VS-LY3MV				1	1	1	1	1		W 1
		(A=*2009.02)	(B=*2009.02)	(C=*2009.02)	(D=*2009.02)		(E=*2009.02)							
I	12	1	119578-81330	KMH61VSS-LY3MV				1	1	1	1	1		W 1
		(A=*2009.02)	(B=*2009.02)	(C=*2009.02)	(D=*2009.02)		(E=*2009.02)							

Fig.42. TOOL(OPTIONAL)

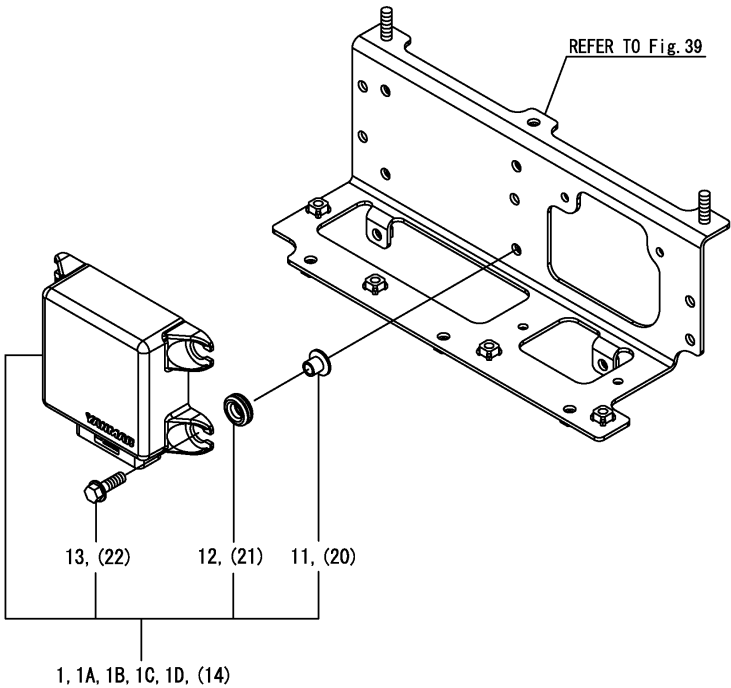


OCR10-G58402 42. TOOL(OPTIONAL)

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177040-09050	WRENCH	1	1	1	1	1			
2	1	104200-92350	DRIVER, SCREW	1	1	1	1	1			
3	1	122210-92600	BOX, TOOL	1							
3-1	1	122210-92601	BOX, SPARES/TOOLS	1	1	1	1	1		N	
	(A=*	2005.08)									
4	1	127610-92750	WRENCH, FILTER	1	1	1	1	1			
5	1	28110-100130	WRENCH 10X13	1	1	1	1	1			
6	1	28110-120140	WRENCH 12X14	1	1	1	1	1			
7	1	28110-170190	WRENCH 17X19	1	1	1	1	1			
8	1	28110-220240	WRENCH 22X24	1	1	1	1	1			
9	1	28120-002000	WRENCH 200,ADJUSTABL	1	1	1	1	1			
10	1	28170-001500	PLIERS 150	1	1	1	1	1			
11	1	28230-120300	HANDLE, TURN 12X300	1	1	1	1	1			

Fig.44. ELECTRONIC CONTROL UNIT (ECU)



Remarks
(1)ECO ECU
THIS PART CANNOT BE ORDERED.
REPLACE THE PART USING A SERVICE
ECU WITH THE PROPER ENGINE
INFORMATION INSTALLED.
(2)SERVICE ECU
IF THE PROPER INFORMATION IS NOT
INSTALLED, THE ENGINE WILL NOT
OPERATE.
TO INSTALL PROPER INFORMATION,
GO TO AN AUTHORIZED DISTRIBUTOR.

OCR10-G58402 44. ELECTRONIC CONTROL UNIT (ECU)

(A)=6LY3-ETP
(B)=6LY3-STP
(C)=6LY3-UTP
(D)=6LY3-STC
(E)=6LY3-UTC
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119579-75101	ECU CMP, 6LY3-ETP	1							1
1A	1	119579-75201	ECU CMP, 6LY3-STP		1						1
1B	1	119579-75301	ECU CMP, 6LY3-UTP			1					1
1C	1	119579-75500	ECU CMP, 6LY3-STC				1				1
1D	1	119579-75600	ECU CMP, 6LY3-UTC					1			1
11	2	119578-77680	COLLAR, CONTROLLER	4	4	4	4	4			
12	2	119578-91351	RUBBER, CUSHION	4	4	4	4	4			
13	2	26106-080252	BOLT, 8 X 25	4	4	4	4	4			
14	1	119579-75900	ECU CMP, SERVICE	1	1	1	1	1			2
20	2	119578-77680	COLLAR	4	4	4	4	4			
21	2	119578-91351	RUBBER, CUSHION	4	4	4	4	4			
22	2	26106-080252	BOLT M 8X 25 PLATED	4	4	4	4	4			

Part Number Index

All parts are stipulated in the order of part numbers.

(Depending on the area in which the part is used.)

This index will display the location of the part according to each part number.

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119000-02410	1	6
119000-02450	13	2
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119129-77320	36	3
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119129-77900	36	22
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119175-91050	38	7
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119578-01210	1	26
119578-01350	1	27
119578-01500	2	1
119578-01600	3	1
119578-01620	3	1 -1
119578-01730	4	5 -1
119578-01760	1	29
119578-01820	29	1
119578-01840	29	2
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119578-01921	2	5
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119578-11360	8	10
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119578-11871	30	2 -2
119578-11960	7	45
119578-12110	9	1
119578-12150	9	2
119578-13200	22	39
119578-13250	22	41
119578-13300	43	24
119578-14000	13	1
119578-14200	13	5
119578-14210	13	7
119578-14240	13	8
119578-14400	13	9
119578-18010	11	1
119578-18050	11	29
119578-18070	11	30
119578-18121	12	3
119578-18130	12	4
119578-18140	12	5
119578-18150	12	6
119578-18160	12	5 -1
119578-18180	12	20
119578-18200	12	21
119578-18260	11	33
119578-18261	11	33 -1
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119578-42590	20	8
119578-42600	20	9
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119578-49500	10	20
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119578-49520	23	6
119578-49530	23	7
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119578-49660	23	9
119578-49670	23	10
119578-49690	23	17 -1
119578-49770	5	17
119578-49870	10	21
119578-49880	10	22

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119578-51410	27	36
119578-51940	27	74
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119578-53710	30	5 -1
119578-54400	28	45
119578-54880	28	49
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119578-54910	28	52
119578-54911	28	52 -1
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119578-59020	32	5
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119578-59220	32	12
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119578-59610	32	14
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119578-77120	37	31
119578-77140	38	1
119578-77150	38	2
119578-77160	38	3
119578-77200	38	26
119578-77210	36	1
119578-77230	36	2
119578-77240	36	6
119578-77250	36	8
119578-77260	36	9
119578-77270	36	20
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119578-77740	38	15
119578-77750	38	22
119578-77751	38	22 -1
		22 -2
119578-77760	38	5
119578-77770	39	13
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119578-77780	38	27
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119578-77850	37	14
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119579-75500	44	1 C
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119593-01732	4	5
119593-01760	1	32
119593-02070	1	15
119593-02420	1	7
119593-08400	5	11
119593-18070	11	31
119593-18110	11	32
119593-18370	22	9
119593-18800	12	23
119593-18880	11	36
119593-21500	14	14
119593-23200	15	16
119593-32001	17	3
119593-32500	17	4
119593-32530	17	7
119593-32700	17	8
119593-32710	17	9
119593-35100	16	34
119593-35150	16	37
119593-35161	16	38
119593-35191	17	11
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119593-49320	24	19
119593-51080	27	11
119593-51090	27	12
119593-59920	32	24
119593-59960	32	34
119595-01800	2	4
119595-07360	6	11
119595-39580	1	36
119595-44801	22	27
119620-49290	16	11
	22	29
119717-01570	2	6
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119773-07280	6	4
119773-08300	5	6
119773-08330	5	7
119773-08340	5	8
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