

OCR10-M47700EN

Introduction

1. This parts catalog is a first edition for the 4JH3- DTE(YEU diesel engine.

	Parts catalog	Date of issue	Remarks
First edition	000Y00R4770	July, 1998.	

2. Standard finish color. : Metallic eole silver
 Parts No. 977620 – 10070 1 ℓ (Paked in a can)
 977620 – 40070 4 ℓ (Paked in a can)
 TOR- 90090003 Spray(1 piece)

3. This parts catalog dose not contain the technical date needed for servicing.

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

5. The essential points list.

Name of diesel engine	4JH3- DTE(YEU
Type	Vertical, water- cooled, four- cycle diesel
No.of cylinder - Internal diameter × Stroke length	4- 84×90
Continuous rated output (PS/rpm)	111/3700
Combustion system	Direct injection
Starting system	Electric starting 12V- 1.4kw
Power take- off position	Flywheel side
Lubricating system	Fully sealed, forced- feed lubrication

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

7. Be sure to use only genuine Yanmar part for repairs. If other parts are used, the life of the engine may be shortened.

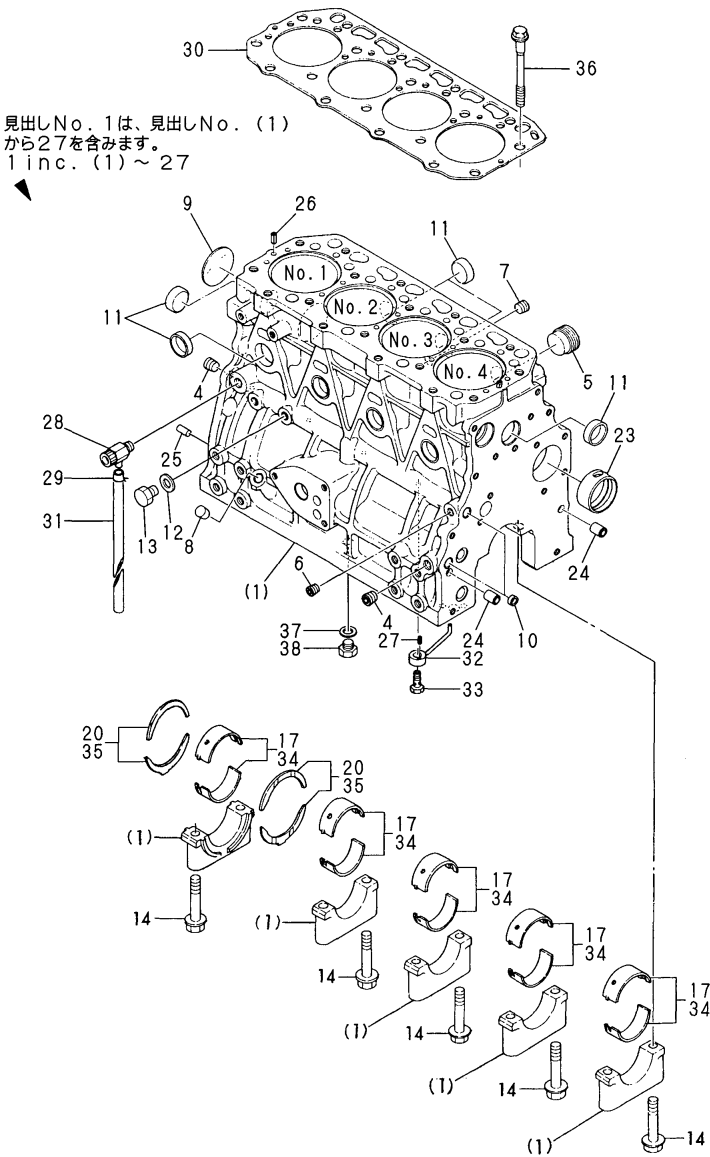
Contents

OCR10-M47700

Fig. No.	Fig. Name
4JH3-DTE(YEU)	
1.	CYLINDER BLOCK
2.	GEAR HOUSING
3.	FLYWHEEL HOUSING
4.	ENGINE BRACKET
5.	LUB. OIL SUMP
6.	LABEL
7.	CYLINDER HEAD
8.	BONNET & BREATHER
9.	SUCTION MANIFOLD
10.	TURBINE
11.	AIR COOLER
12.	CAMSHAFT & DRIVING GEAR
13.	CRANKSHAFT & FLYWHEEL
14.	PISTON & CONNECTING ROD
15.	LUB. OIL COOLER
16.	LUB. OIL PIPE
17.	LUB. OIL SYSTEM
18.	BILGE PUMP(STD,OPTIONAL)
19.	BILGE PUMP(DX,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

Fig. No.	Fig. Name
25.	COOLING SEA WATER STRAINER(OPTIONAL)
26.	FUEL INJECTION PUMP
27.	FUEL INJECTION PIPE & FUEL INJECTION VALVE
28.	FUEL PIPE & FUEL FILTER
29.	FUEL TANK
30.	ENGINE STOP DEVICE
31.	CLUTCH
32.	COUPLING(OPTIONAL)
33.	STARTING MOTOR
34.	GENERATOR
35.	GENERATOR(1KW,OPTIONAL)
36.	WIRE HARNESS & SENSOR
37.	WIRE HARNESS & SENSOR(2-POLE TYPE)
38.	INSTRUMENT PANEL(B-TYPE,OPTIONAL)
39.	INSTRUMENT PANEL(C-TYPE,OPTIONAL)
40.	INSTRUMENT PANEL(B-TYPE,NEW,OPTIONAL)
41.	INSTRUMENT PANEL(C-TYPE,NEW,OPTIONAL)
42.	TOOL

Fig.1 シリンダブロック
CYLINDER BLOCK



(A)=4JH3-DTE(YEU)
(B)=
(C)=

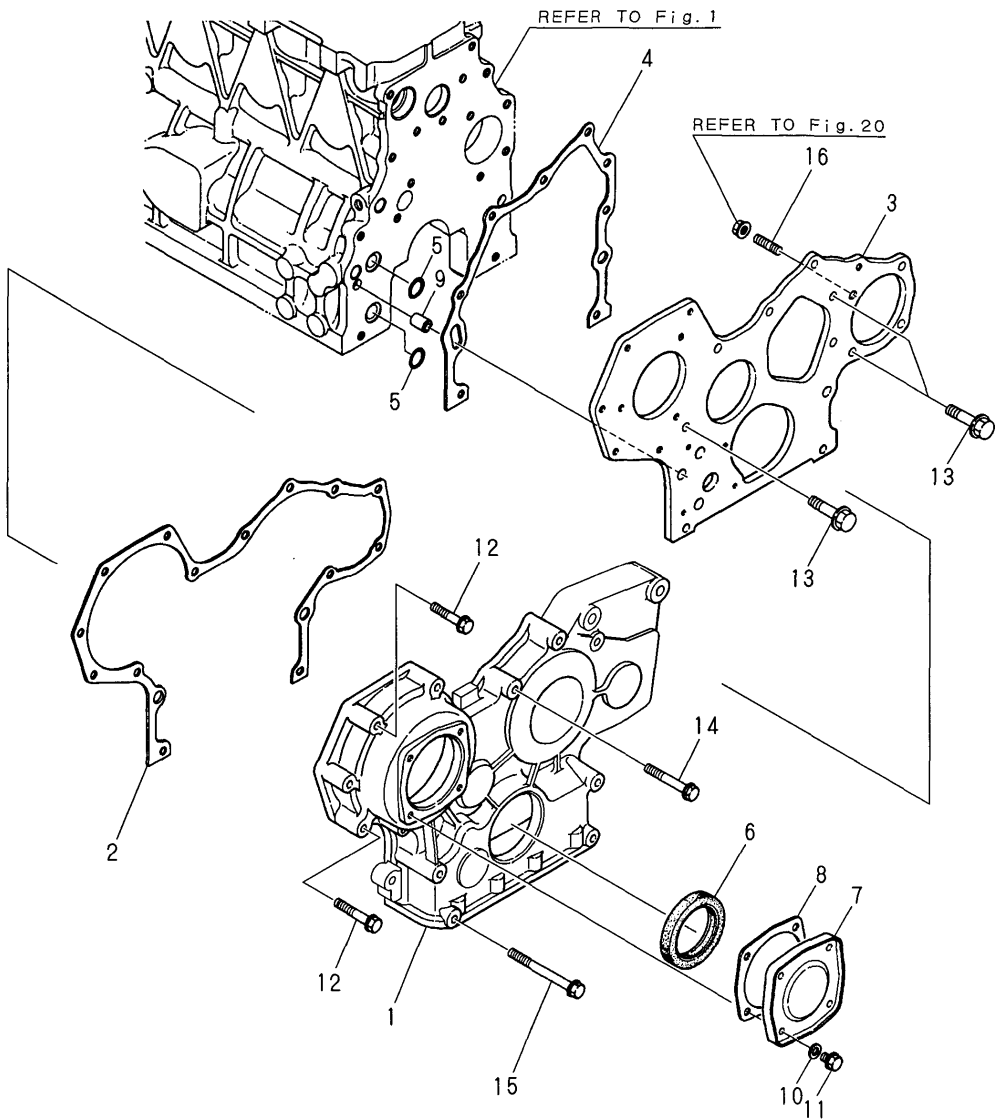
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729693-01560	BLOCK ASSY, CYLINDER	1							
4	3	124160-01910	PLUG, PT1/4	2							
5	3	171051-01921	PLUG, NPTF1	1							
6	3	23871-010000	PLUG, R01	1							
7	3	23871-030000	PLUG, R03	1							
8	3	27225-100140	PLUG, 10X14	1							
9	3	27231-500000	PLUG 50	1							
10	3	27241-120000	PLUG, 12	2							
11	3	27241-300000	PLUG 30	8							
12	2	23414-100000	GASKET, 10X1.0	1							
13	2	23887-100002	PLUG, 10	1							
14	2	129150-02020	BOLT, METAL CAP	10							
17	2	129150-02800	BEARING, MAIN	5							
20	2	129150-02930	BEARING, THRUST	2							
23	2	129795-02411	BUSH, CAMSHAFT	1							
24	2	129795-01950	PIPE, KNOCK L=18	2							
25	2	22312-080160	PIN, PARALLEL M8X16	2							
26	2	22351-060012	PIN, SPRING 6.0X12	2							
27	2	22351-030010	PIN, SPRING 3.0X10	4							
28	1	128371-01800	COCK ASSY, 1/4	1							
29	1	124460-77680	RETAINER	1							
30	1	129693-01330	GASKET, HEAD	1							
31	1	23061-070300	PIPE, 7X 300	1							
32	1	129553-39650	NOZZLE	4							
33	1	23857-030000	BOLT, JOINT 3	4							
34	1	129150-02870	BEARING, 0.25 US	5							1
35	1	129150-02940	BEARING, THRUST 0.25	2							2
36	1	129150-01200	BOLT, HEAD	18							
37	1	23414-120000	GASKET, 12X1.0	1							
38	1	23887-120002	PLUG, 12	1							

Remarks
(1)UNDER-SIZED(0.25) PART
(2)OVER-SIZED(0.25) PART

Fig.2. GEAR HOUSING

Fig.2 ギヤケース
GEAR HOUSING

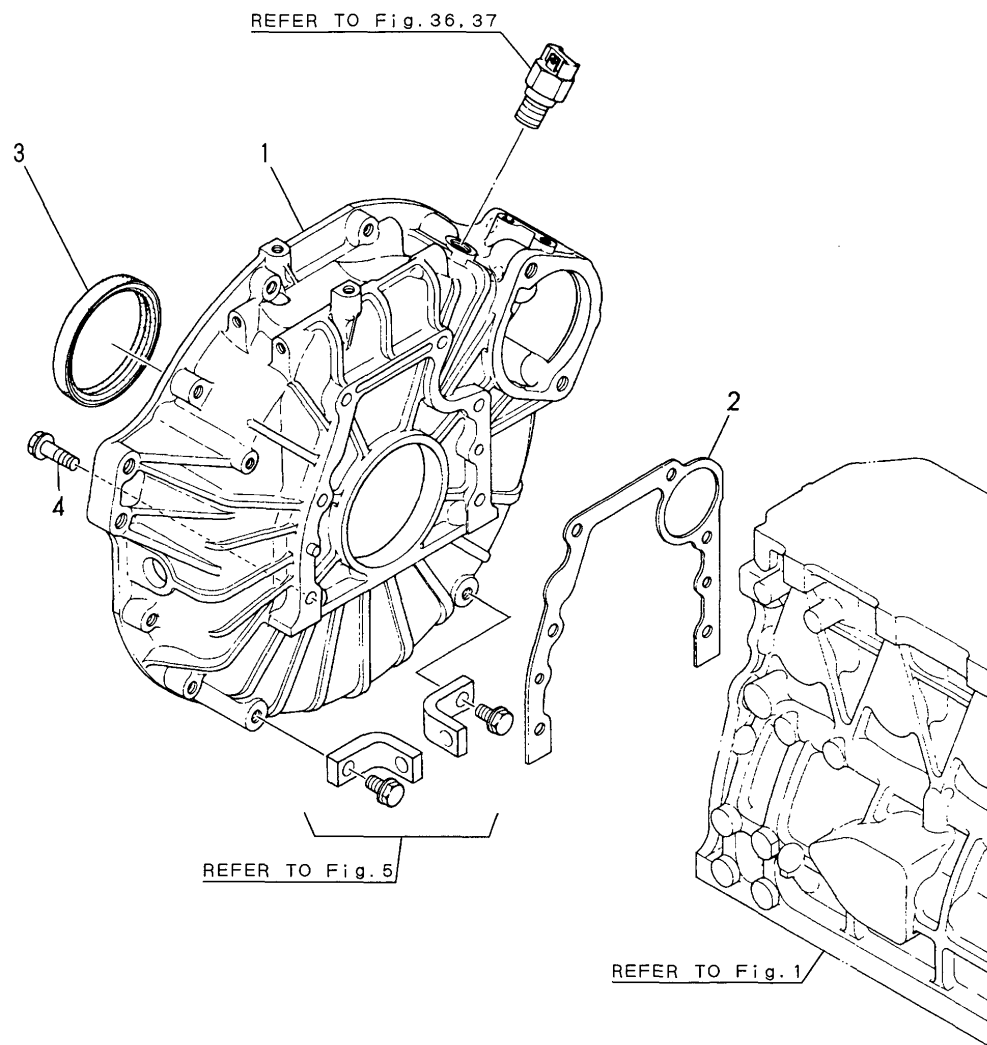


(A)=4JH3-DTE(YEU)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129673-01500	CASE, GEAR	1							
2	1	129693-01510	GASKET, GEAR CASE	1							
3	1	129693-01520	FLANGE, GEAR CASE	1							
4	1	129470-01531	GASKET	1							
5	1	129470-01550	O-RING	2							
6	1	129795-01800	SEAL, OIL	1							
7	1	129150-01870	COVER	1							
8	1	129150-01881	GASKET	1							
8-1	1	129C26-01890	GASKET, HO-P	1							R
(A=EXXXXX)											
9	1	129795-01950	PIPE, KNOCK L=18	2							
10	1	23414-080000	GASKET, 8X1.0	4							
11	1	26106-080122	BOLT, M8X 12 PLATED	4							
12	1	26106-080162	BOLT, M8X 16 PLATED	3							
13	1	26106-080452	BOLT, M8X 45 PLATED	2							
14	1	26106-080552	BOLT, M8X 55 PLATED	3							
15	1	26106-080852	BOLT, M8X 85 PLATED	4							
16	1	26216-080182	STUD, M8X 18	1							

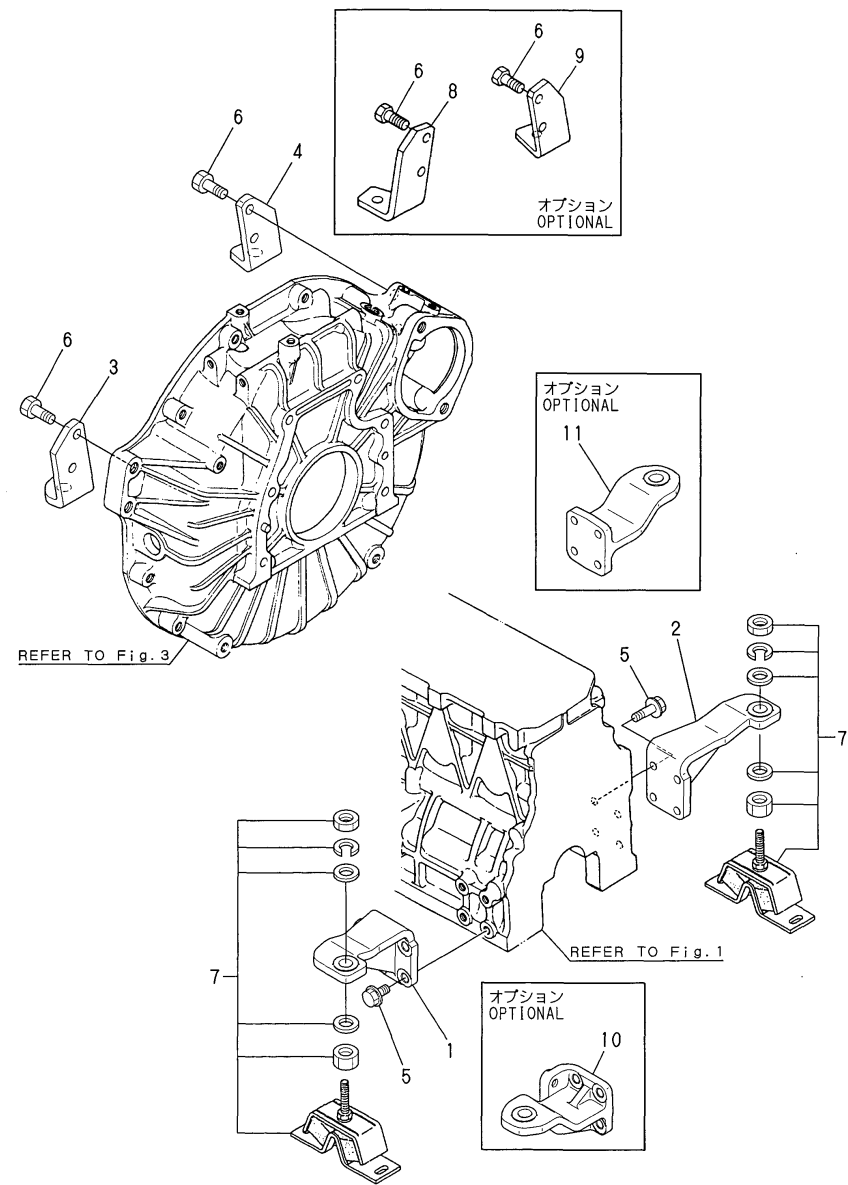
Fig. 3 フライホイールハウジング
FLYWHEEL HOUSING



No.	Lev.	Parts No.	Description	Q'ty					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	129673-01600	HOUSING, FLYWHEEL	1					
2	1	129470-01620	GASKET	1					
3	1	129795-01780	SEAL, OIL	1					
4	1	26106-100302	BOLT, M10X 30 PLATED	6					

Fig.4. ENGINE BRACKET

Fig.4 マウンティングフット
ENGINE BRACKET



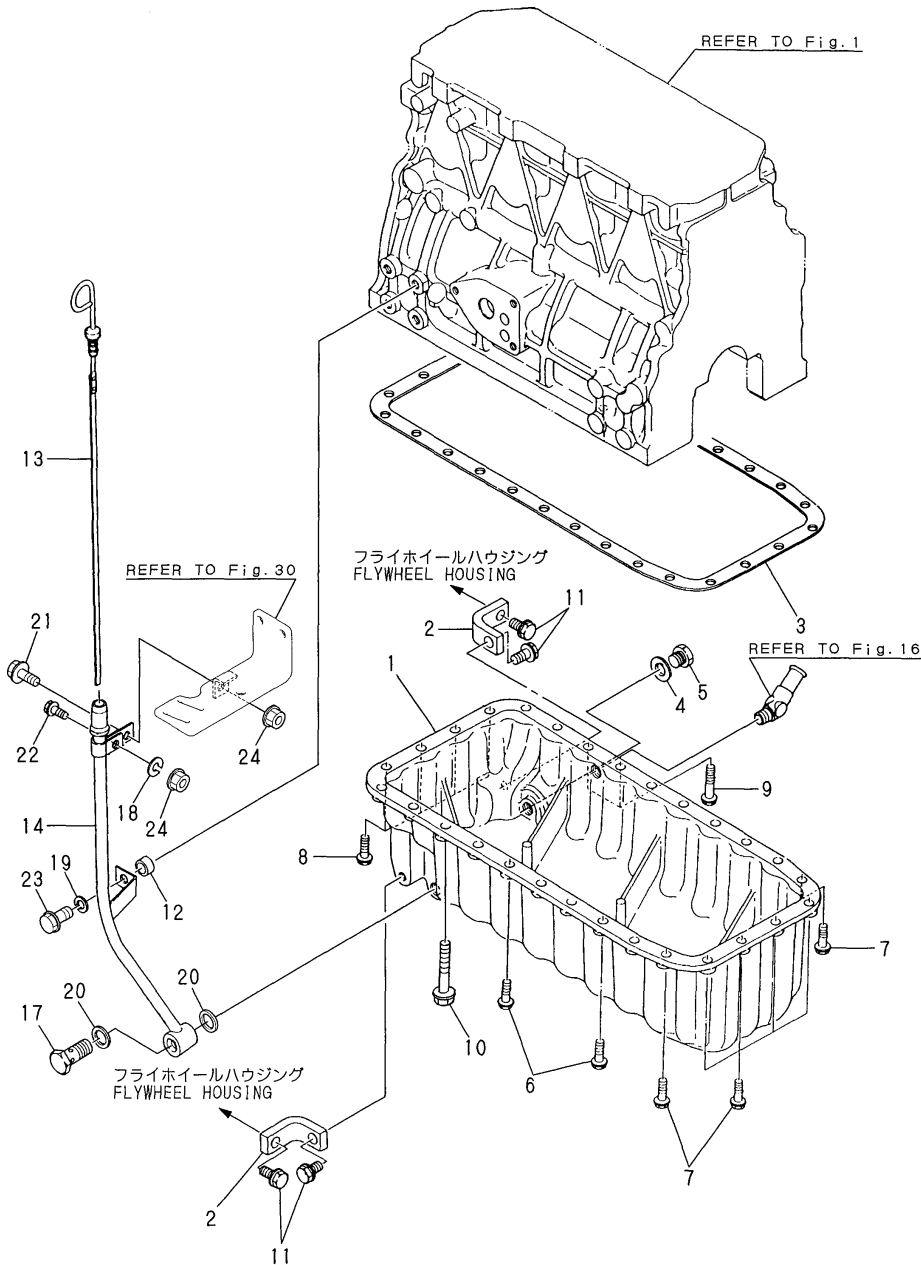
Remarks
(1)OPTIONAL

(A)=4JH3-DTE(YEU)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129673-08100	FOOT	1							
2	1	129673-08110	FOOT	1							
3	1	129673-08120	FOOT	1							
4	1	129673-08130	FOOT	1							
5	1	26106-100202	BOLT, M10X 20 PLATED	8							
6	1	26116-120302	BOLT, M12X 30 PLATED	4							
7	1	129670-08350	MOUNT, FLEXIBLE 200	4							
8	1	129670-08120	FOOT	1							1
9	1	129670-08130	FOOT	1							1
10	1	129673-08140	FOOT	1							1
11	1	129673-08150	FOOT	1							1

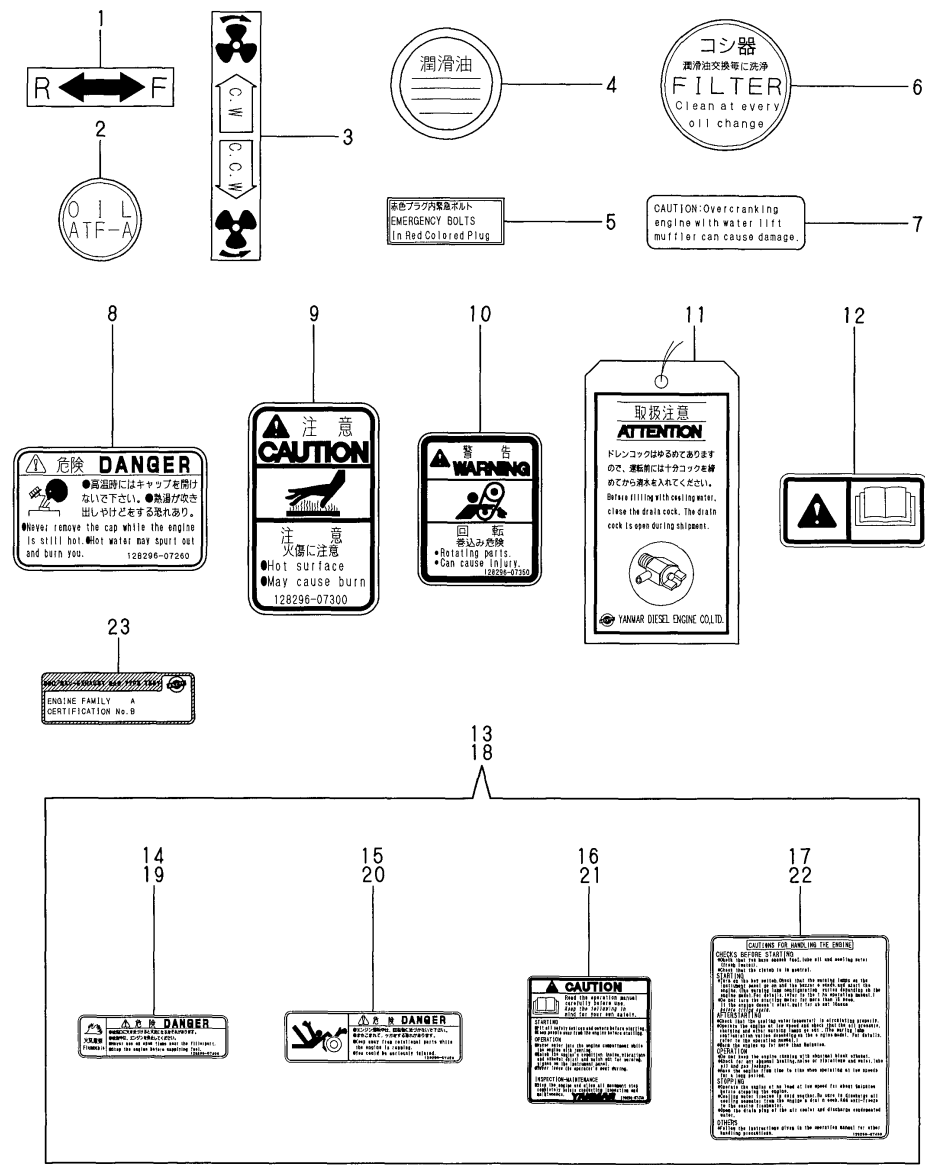
Fig.5 オイルパン
LUB.OIL SUMP



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129473-01700	SUMP, OIL	1							
2	1	129470-01710	BRACKET	2							
3	1	129470-01750	GASKET, OIL SUMP	1							
4	1	23414-160021	GASKET, 16X1.0	1							
5	1	23887-160002	PLUG, 16	1							
6	1	26106-080252	BOLT, M8X 25 PLATED	13							
7	1	26106-080252	BOLT, M8X 25 PLATED	6							
8	1	26106-080252	BOLT, M8X 25 PLATED	4							
9	1	26106-080402	BOLT, M8X 40 PLATED	2							
10	1	26106-080702	BOLT, M8X 70 PLATED	3							
11	1	26106-100252	BOLT, M10X 25 PLATED	4							
12	1	129301-34830	SPACER	1							
13	1	129473-34850	DIPSTICK, OIL	1							
14	1	129473-34880	GUIDE ASSY, DIPSTICK	1							
17	1	104214-39720	BOLT	1							
18	1	22217-080000	WASHER, SPRING 8	1							
19	1	22217-100000	WASHER, SPRING 10	1							
20	1	23414-160000	GASKET, 16X1.0	2							
21	1	26106-080122	BOLT, M8X 12 PLATED	1							
22	1	26106-080162	BOLT, M8X 16 PLATED	1							
23	1	26106-100252	BOLT, M10X 25 PLATED	1							
24	1	26366-080002	NUT, M8	2							

Fig.6. LABEL

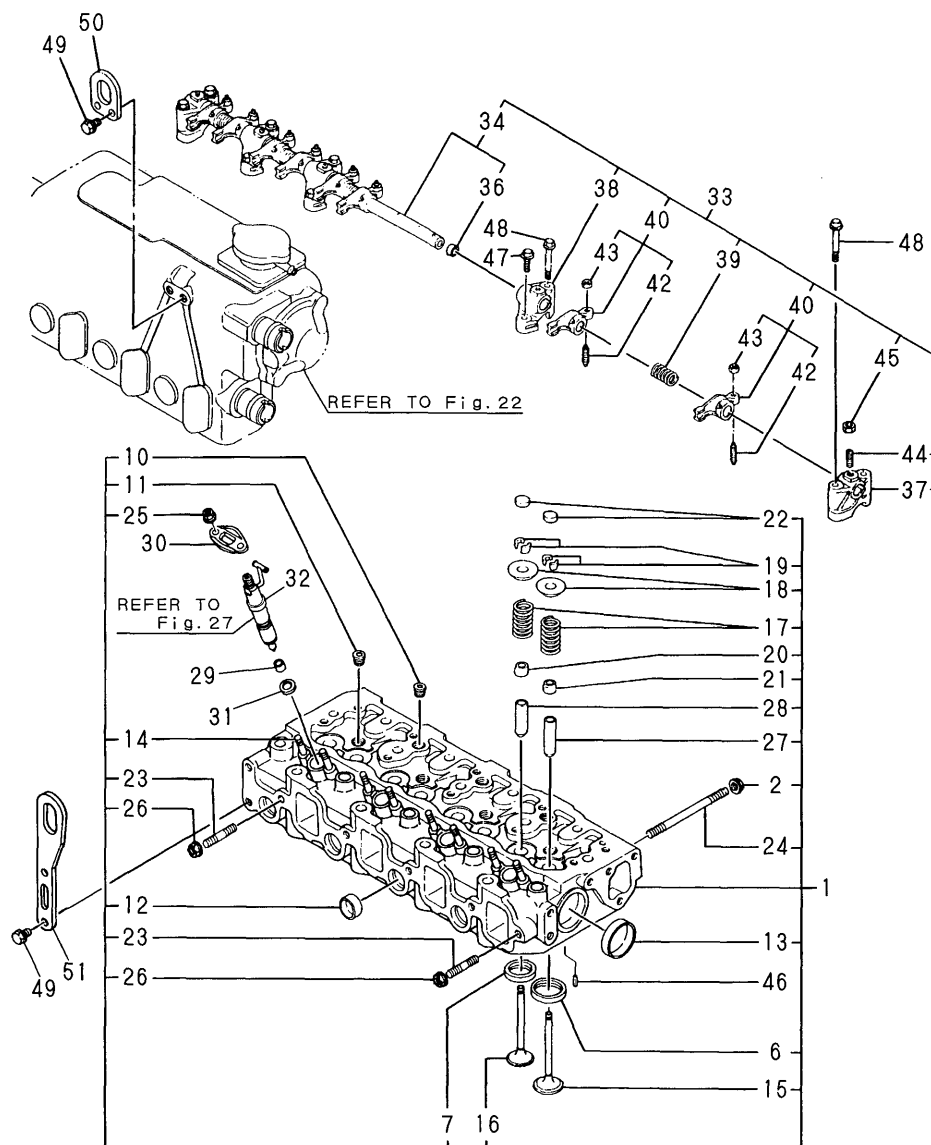
Fig.6 銘板 LABEL



Remarks
(1)OPTIONAL

				(A)=4JH3-DTE(YEU (B)= (C)=	OCR10-M47700 Fig.6							
No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	177088-02430	LABEL	1								
2	1	177075-02550	LABEL	1								
3	1	177073-02431	LABEL	1								
4	1	177050-02811	LABEL	1								
5	1	177061-02811	LABEL,EMERGENCY BOLT	1								
6	1	177050-02821	LABEL, STRAINER	1								
7	1	128377-07150	CAUTION LABEL	1								
8	1	128377-07260	LABEL,DANGER	1								
9	1	128296-07300	LABEL, DANGER	1								
10	1	128377-07350	LABEL,WARNING	1								
11	1	123682-07851	LABEL, CAUTION	1								
12	1	196630-12980	LABEL	1								
13	1	128377-07190	LABEL,LOOSE PARTS	1								
14	2	128377-07400	LABEL,DANGER	2								
15	2	128377-07420	LABEL,DANGER	1								
16	2	128377-07450	LABEL,CAUTION	1								
17	2	128377-07460	LABEL,CAUTION	1								
18	1	128296-07190	LABEL,LOOSE PARTS	1							1	
19	2	128296-07400	LABEL, DANGER	2							1	
20	2	128296-07420	LABEL, DANGER	1							1	
21	2	128296-07450	LABEL, DANGER	1							1	
22	2	128296-07460	LABEL, DANGER	1							1	
23	1	129673-07560	PLATE(CERTIFICATE	1								

Fig. 7 シリンダヘッド
CYLINDER HEAD



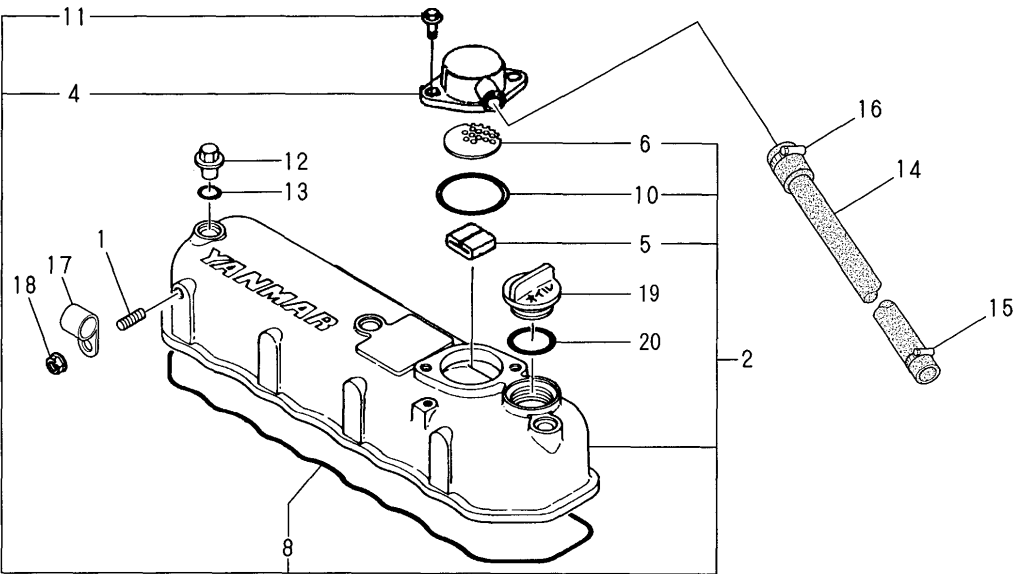
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729693-11700	HEAD ASSY, CYLINDER	1							
2	2	26366-080002	NUT, M8	2							
6	3	129795-11080	SEAT, INTAKE VALVE	4							
7	3	129795-11090	SEAT, EXHAUST VALVE	4							
10	3	23871-020000	PLUG, R02	3							
11	3	23871-030000	PLUG, R03	4							
12	3	27241-220000	PLUG, 22	4							
13	3	27241-400000	PLUG, 40	2							
14	3	26216-060202	STUD, M6X 20	8							
15	2	129120-11100	VALVE, INTAKE	4							
16	2	129120-11110	VALVE, EXHAUST	4							
17	2	129795-11120	SPRING, VALVE	8							
18	2	129795-11180	RETAINER, SPRING	8							
19	2	27310-080001	COTTER, 8	8							
20	2	121400-11340	SEAL, VALVE STEM	4							
21	2	124460-11340	SEAL, VALVE STEM	4							
22	2	129150-11370	CAP, VALVE	8							
23	2	26216-080222	STUD, M8X 22	2							
24	2	129693-44300	STUD	2							
25	2	26367-060002	NUT, M6	8							
26	2	26366-080002	NUT, M8	2							
27	1	120130-11860	GUIDE, VALVE	4							1
28	1	129150-11810	GUIDE, VALVE	4							1
29	1	129693-11870	INSULATOR	4							
30	1	119625-11900	RETAINER, NOZZLE	4							
31	1	129693-11880	SEAT, NOZZLE	4							
32	1	129470-11920	GASKET	4							
33	1	129555-11241	SHAFT ASSY, ROCKER	1							
34	2	129550-11290	SHAFT, ROCKER ARM	1							
36	3	27241-100000	PLUG, 10	2							
37	2	129155-11260	SUPPORT, ROCKER ARM	2							
38	2	129155-11270	SUPPORT, ROCKER ARM	3							
39	2	129150-11280	SPRING	4							
40	2	729402-11650	ARM ASSY, ROCKER	8							
42	3	129150-11230	SCREW, VALVE ADJUST	8							
43	3	129150-11750	NUT, M8	8							
44	2	26226-080182	STUD, M8X 18	3							
45	2	26756-080002	NUT, LOCK M8	3							
46	1	22351-060012	PIN, SPRING 6.0X12	2							
47	1	26106-080252	BOLT, M8X 25 PLATED	3							
48	1	26106-080502	BOLT, M8X 50 PLATED	7							
49	1	26106-080162	BOLT, M8X 16 PLATED	6							
50	1	129470-07230	LIFTER	1							
51	1	129900-07900	LIFTER	2							

Remarks
(1)REPAIR PART

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.8. BONNET & BREATHER

Fig.8 ボンネット&ブリーザ
BONNET & BREATHER



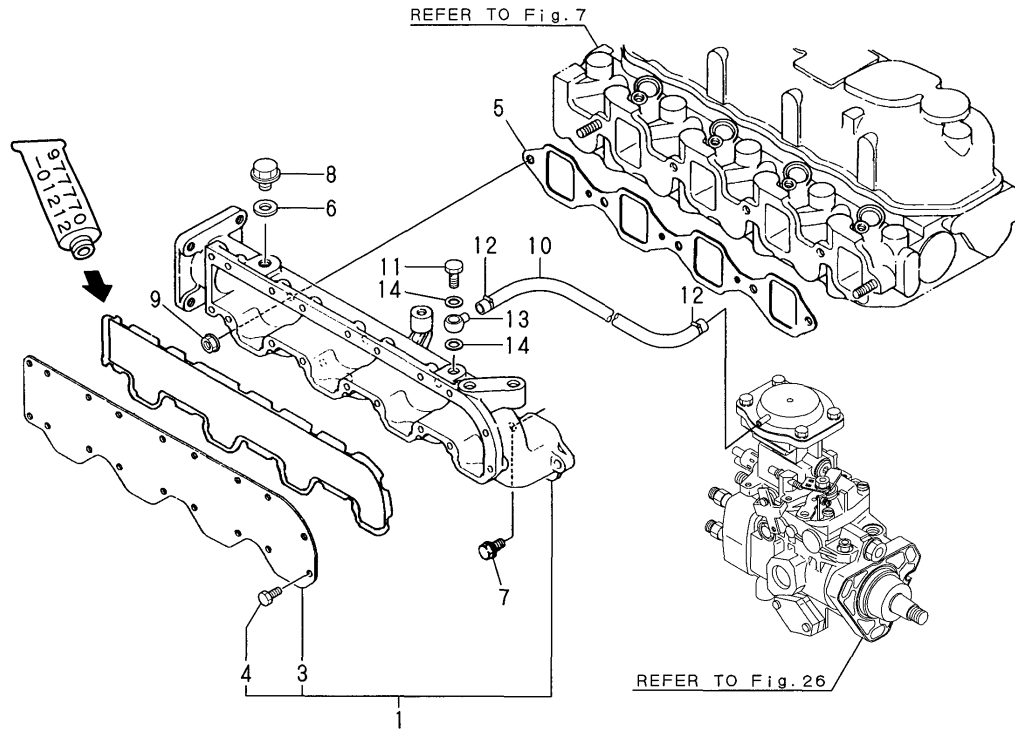
(A)=4JH3-DTE(YEU)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121850-01910	STUD, M8X12	1							
2	1	129577-11350	BONNET ASSY, HEAD	1							
4	2	129150-03020	COVER, BREATHER	1							
5	2	129150-03070	BAFFLE, BREATHER	1							
6	2	129150-03080	PLATE, BAFFLE	1							
8	2	129550-11310	GASKET, BONNET	1							
10	2	24341-000500	O-RING, 1A550.0	1							
11	2	26106-080162	BOLT, M8X 16 PLATED	2							
12	1	124160-11360	KNOB	3							
13	1	24311-000120	O-RING, 1AP12.0	3							
14	1	129672-03090	PIPE , BREATHER	1							
15	1	129301-03660	CLAMP 16	1							
16	1	129410-03990	CLIP	1							
17	1	23297-160081	CLAMP, A16X 8	1							
18	1	26366-080002	NUT, M8	1							
19	1	124160-01751	COVER, FILLER	1							
20	1	24311-000320	O-RING, 1AP32.0	1							

Fig.9. SUCTION MANIFOLD

Fig. 9 吸気マニホールド
SUCTION MANIFOLD

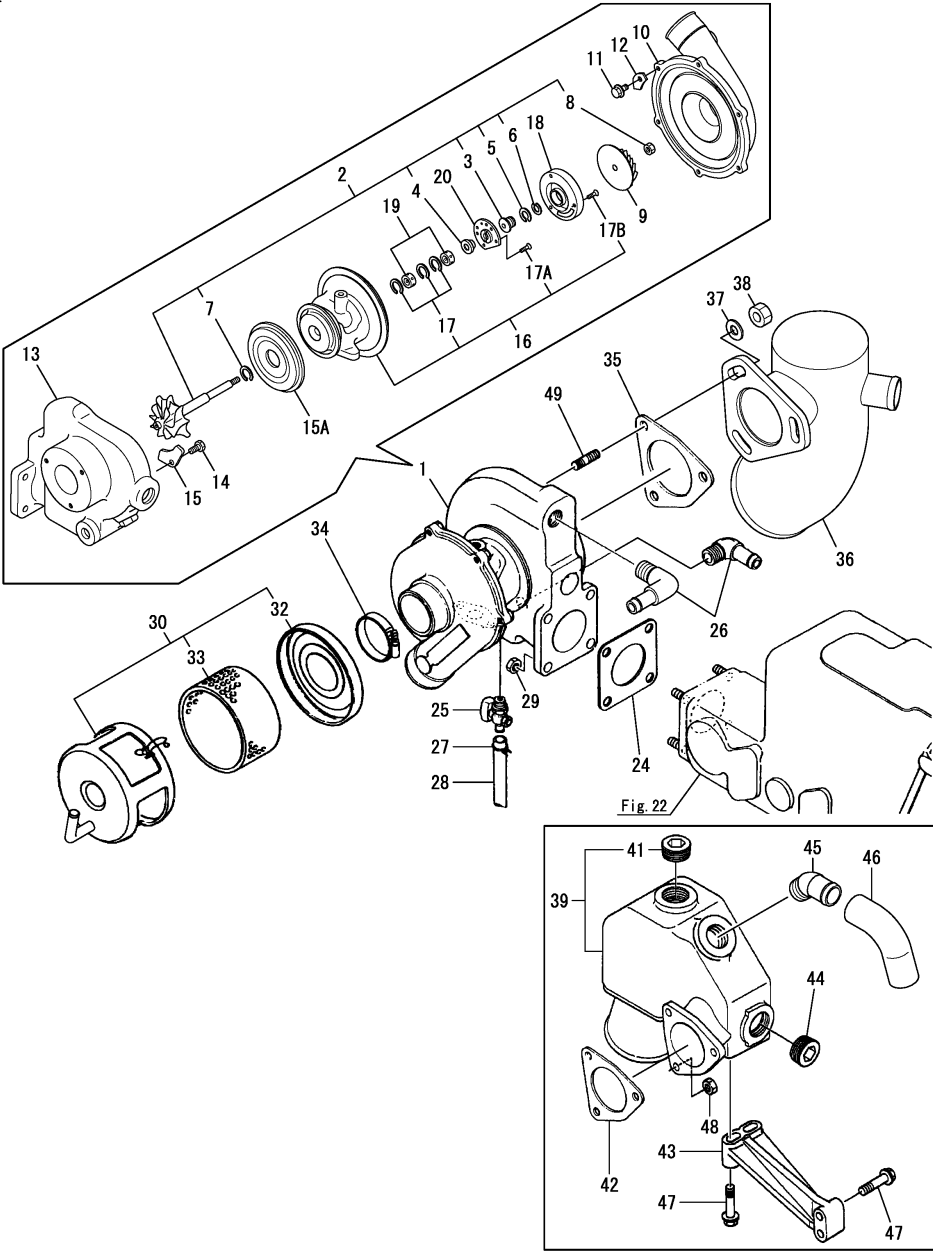


				(A)=4JH3-DTE(YEU (B)= (C)=	(D)= (E)= (F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty (D)	(E)	(F)	I	R
1	1	129698-12100	MANIFOLD ASSY,INTAKE	1							
3	2	129470-12120	COVER, MANIFOLD	1							
4	2	26476-060142	SCREW, TAPPING M6X14	18							
5	1	129470-12130	GASKET, MANIFOLD	1							
6	1	23414-100000	GASKET, 10X1.0	1							
7	1	26106-080202	BOLT, M8X 20 PLATED	3							
8	1	26106-100122	BOLT, M10X 12 PLATED	1							
9	1	26366-080002	NUT, M8	2							
10	1	129693-18450	PIPE	1							
11	1	129198-59540	BOLT, PIPE JOINT M8	1							
12	1	23000-013000	CLAMP, 13	2							
13	1	23387-040800	JOINT, HOSE 4-8	1							
14	1	23414-080000	GASKET, 8X1.0	2							

Fig.10. TURBINE

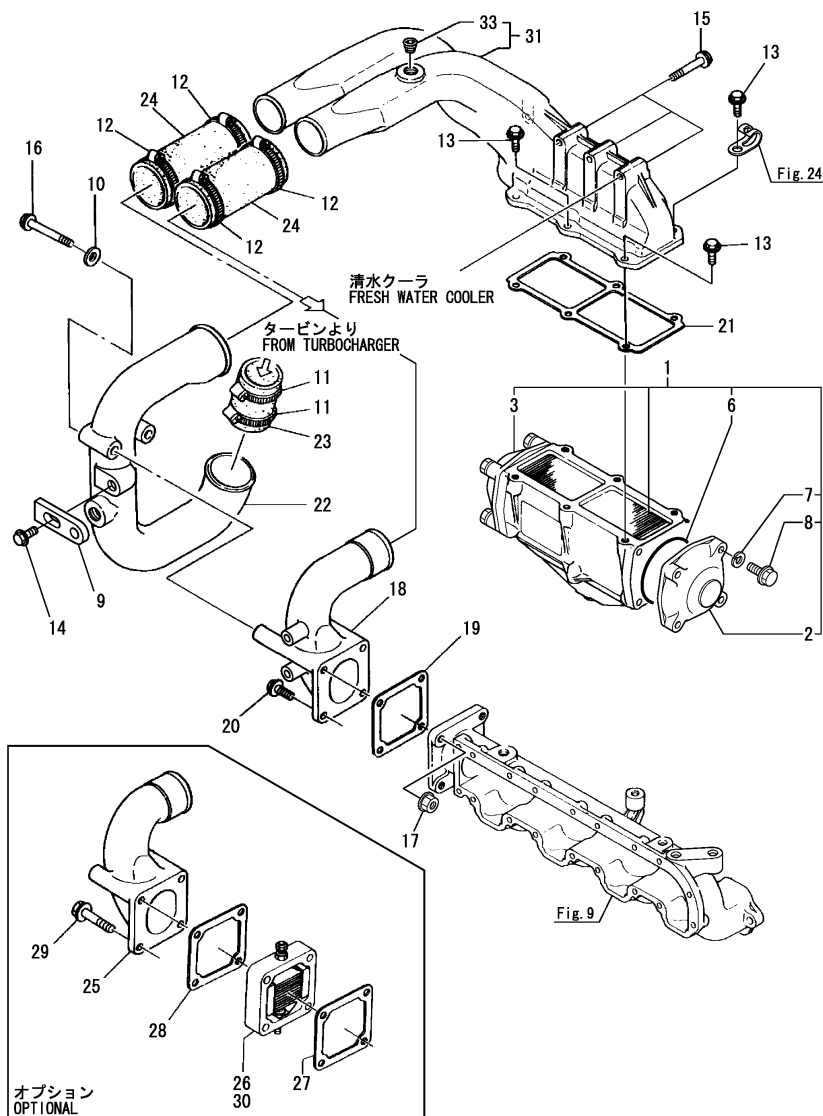
(A)=4JH3-DTE(YEU)
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129693-18001	TURBINE, RHB52YW	1							
2	2	XNN131570	ROTOR SET	1							
3	3	XNN131578	SHELTER	1							
4	3	XNN131579	BUSH, THRUST	1							
5	3	XNB131008	SEAL RING,BLOW.SIDE	1							
6	3	XNN131008	SEAL RING,BLOW.SIDE	1							
7	3	XNN131536	SEALING	1							
8	3	XN131108	NUT	1							
9	2	XNN136616	WHEEL	1							
10	2	XNE924970	HOUSING,BLOWER	1							
11	2	XNB134007	BOLT M 5	6							
12	2	XNN134035	RETAINER	6							
13	2	XNN139666	HOUSING,TURBO	1							
14	2	XNN137007	BOLT, M8	4							
15	2	XNN137423	RETAINER	4							
15A	2	XNN137055	PROTECTOR, HEAT	1							
16	2	XNE923383	HOUSING,BEARING	1							
17	3	XNN133208	CIRCLIP	3							
17A	3	XNB133206	SCREW	4							
17B	3	XNB133208	SCREW(SEAL PLATE	3							
18	2	XNN133022	PLATE, SEAL	1							
19	2	XNN133506	METAL, FLOATING	2							
20	2	XNN133596	METAL,THRUST	1							
24	1	129472-18090	GASKET	1							
25	1	128695-44090	COCK	1							
26	1	171007-49400	JOINT	2							
27	1	124460-77680	RETAINER	1							
28	1	23061-070300	PIPE, 7X 300	1							
29	1	26703-080002	NUT, M8	4							
30	1	129470-12301	SILENCER ASSY	1							
32	2	129470-12320	PLATE	1							
33	2	129470-12330	ELEMENT ASSY, AIR	1							
34	1	23000-054000	CLAMP, 54	1							
35	1	129472-13520	GASKET	1							
36	1	129673-13550	ELBOW	1							
37	1	22137-080000	WASHER, 8	3							
38	1	26703-080002	NUT, M8	3							
39	1	129472-13500	ELBOW ASSY	1							1
41	2	129472-13560	PLUG, PT3/4	1							1
42	1	129472-13520	GASKET	1							1
43	1	129472-13550	SUPPORT	1							1
44	1	129472-13560	PLUG, PT3/4	1							1
45	1	129673-49060	ELBOW, 45	1							1
46	1	129673-49090	PIPE, WATER	1							1
47	1	26106-080352	BOLT, M8X 35 PLATED	4							1
48	1	26703-080002	NUT, M8	3							1
49	1	128170-13600	STUD, M8X31	3							

Remarks
(1)Optional parts.



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129673-18100	COOLER ASSY, INTER	1							
2	2	129673-18220	BOX, WATER A	1							
3	2	129673-18230	BOX, WATER B	1							
6	2	129673-18250	O-RING	2							W
		(A=FROM 1ST)									
7	2	22217-080000	WASHER, SPRING 8	8							W
		(A=FROM 1ST)									
8	2	26106-080302	BOLT, M8X 30 PLATED	8							W
		(A=FROM 1ST)									
9	1	129693-18150	RETAINER	1							
10	1	22137-080000	WASHER, 8	2							
11	1	23000-054000	CLAMP, 54	2							
12	1	23000-070000	CLAMP, 70	4							
12-1	1	43730-552161	CLIP HOSE,61	4							R
		(A=EXXXXX)									
13	1	26106-080202	BOLT, M8X 20 PLATED	6							
14	1	26106-080202	BOLT, M8X 20 PLATED	1							
15	1	26106-080502	BOLT, M8X 50 PLATED	3							
16	1	26116-082002	BOLT, M8X200 PLATED	2							
17	1	26366-080002	NUT, M8	2							
18	1	129474-18151	BEND	1							
19	1	129470-77590	GASKET	1							
20	1	26106-080202	BOLT, M8X 20 PLATED	2							
21	1	129573-18120	GASKET	1							
22	1	129595-18132	DUCT, AIR	1							
23	1	129595-18141	JOINT, RUBBER	1							
24	1	129595-18151	JOINT, RUBBER	2							
25	1	129474-18171	BEND	1							1
26	1	129100-77500	HEATER, AIR 12V	1							1
27	1	129100-77510	GASKET	1							1
28	1	129470-77590	GASKET	1							1
29	1	26106-080402	BOLT, M8X 40 PLATED	2							1
30	1	129400-77501	HEATER	1							2
31	1	129474-18181	DUCT ASSY, AIR	1							
33	2	23871-010000	PLUG, R01	1							

Remarks
(1)OPTIONAL
(2)2-POLE TYPE,OPTIONAL

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

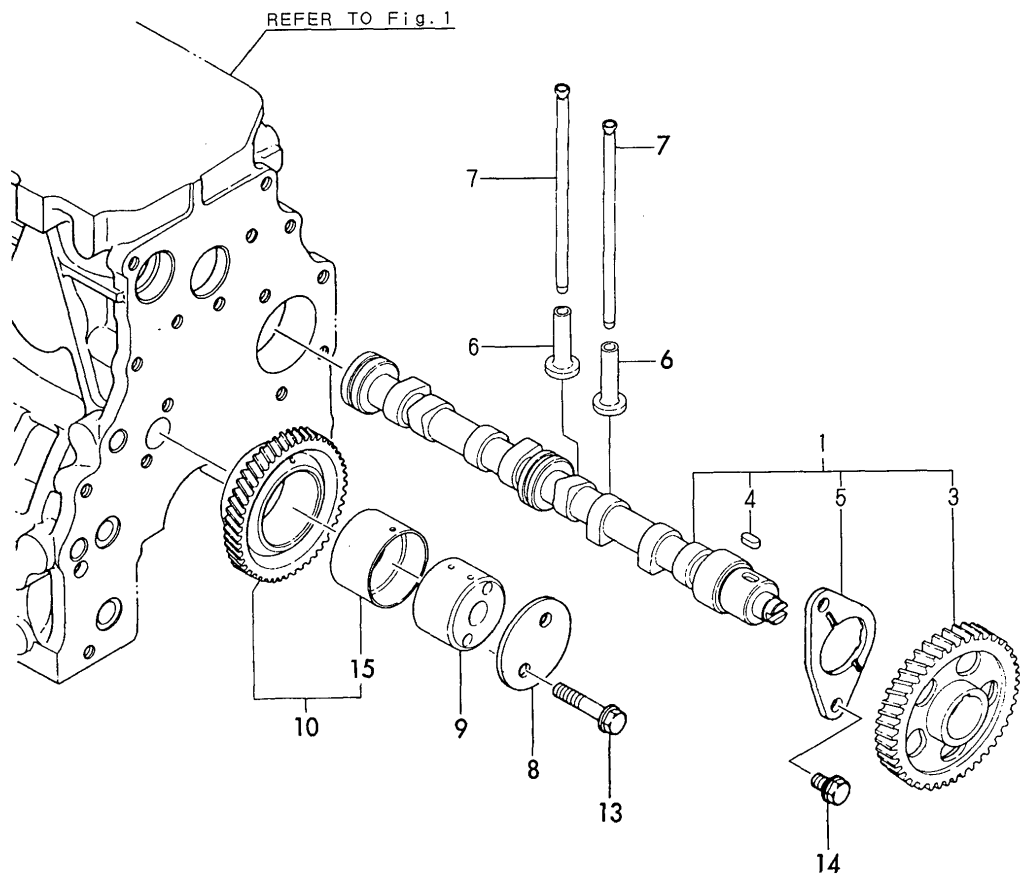
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Fig.12. CAMSHAFT & DRIVING GEAR

(A)=4JH3-DTE(YEU
(B)=
(C)=

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

Fig. 12 カムシャフト&駆動ギヤ
CAMSHAFT & DRIVING GEAR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129472-14000	CAMSHAFT ASSY	1							
3	2	129150-14101	GEAR, CAMSHAFT	1							
4	2	22512-070140	KEY, 7X 14	1							
5	2	129150-02450	BEARING, THRUST	1							
6	1	129150-14200	TAPPET	8							
7	1	119171-14400	ROD, PUSH L=178	8							
8	1	129150-25020	RETAINER	1							
9	1	129150-25052	SHAFT, IDLE	1							
10	1	129693-25100	GEAR ASSY, IDLE	1							
13	1	119174-25060	BOLT, M8X45	2							
14	1	26106-080142	BOLT, M8X 14 PLATED	2							
15	1	129573-25090	BUSH, IDLE GEAR	1							1

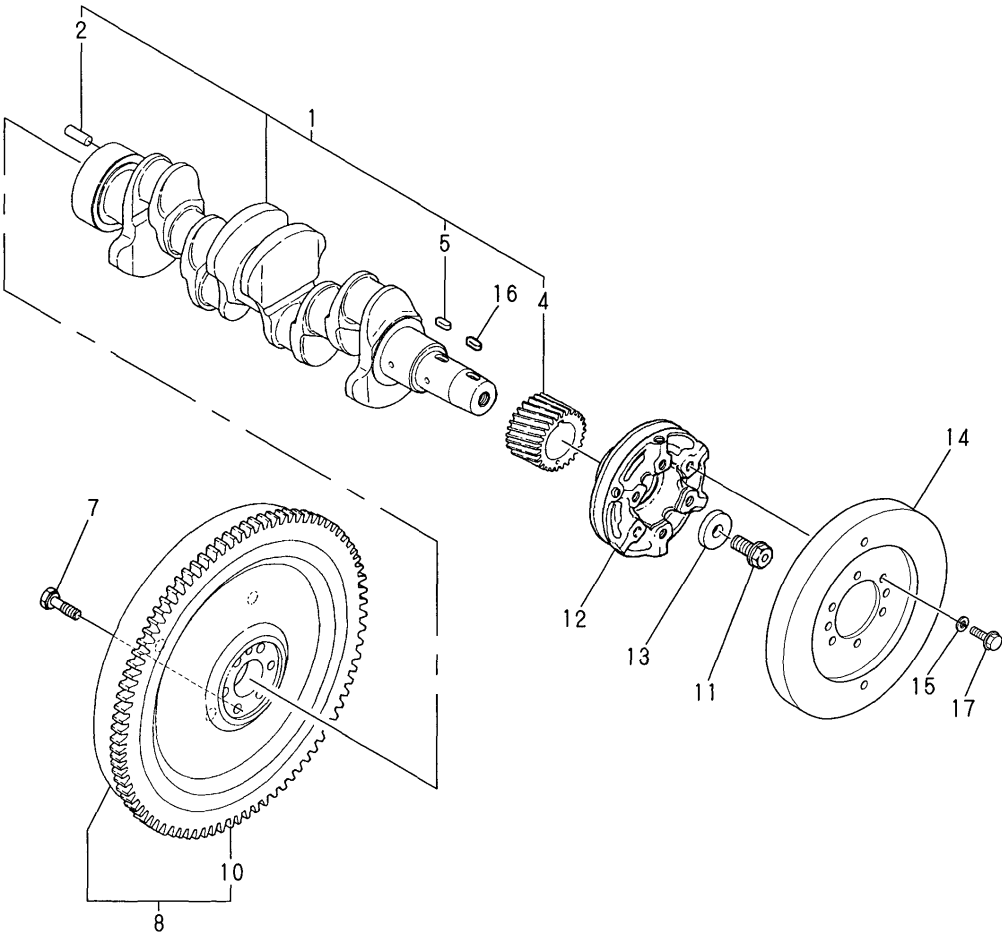
Remarks
(1)REPAIR PART

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

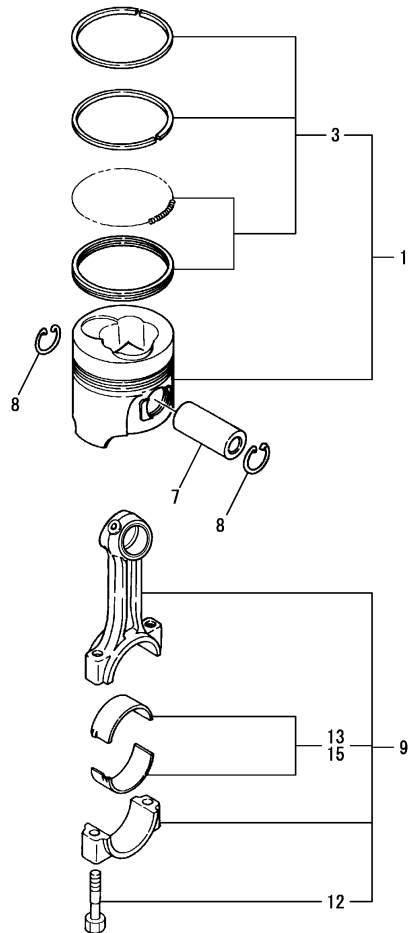
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Fig.13. CRANKSHAFT & FLYWHEEL

Fig. 13 クランクシャフト&フライホイール
CRANKSHAFT & FLYWHEEL



										OCR10-M47700		Fig.13	
										(A)=4JH3-DTE(YEU		(D)=	
										(B)=		(E)=	
										(C)=		(F)=	
No.	Lev.	Parts No.	Description	Q'ty		I		R					
				(A)	(B)	(C)	(D)	(E)	(F)				
1	1	129698-21000	CRANKSHAFT ASSY	1									
2	2	129100-01580	PIN, M8X16	1									
4	2	129189-21200	GEAR, CRANKSHAFT	1									
5	2	22512-070140	KEY, 7X 14	1									
7	1	121111-21501	BOLT, FLYWHEEL	6									
8	1	129574-21590	FLYWHEEL ASSY	1									
10	2	124550-21600	GEAR, RING	1									
11	1	121850-21130	BOLT, FLYWHEEL	1									
12	1	129693-21650	V-PULLEY, 82.5	1									
13	1	129693-21660	WASHER	1									
14	1	129693-28010	DAMPER	1									
15	1	22217-080000	WASHER, SPRING 8	6									
16	1	22512-070160	KEY, 7X 16	1									
17	1	26106-080162	BOLT, M8X 16 PLATED	6									



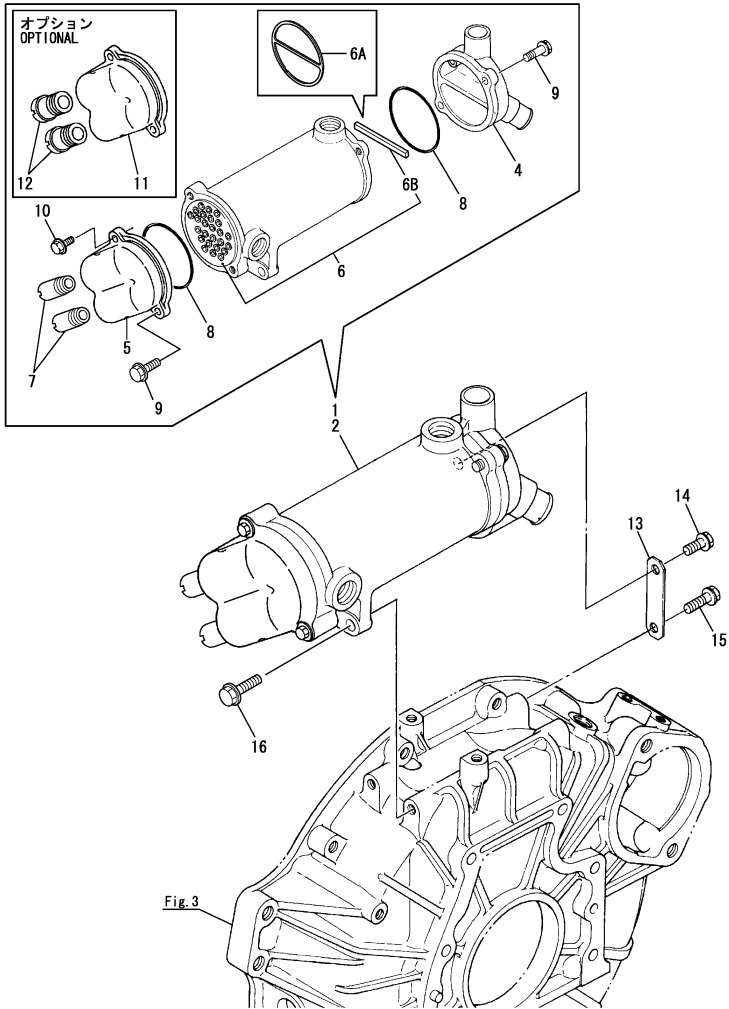
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129673-22000	PISTON ASSY	4							
1-1	1	129673-22001	PISTON ASSY	4							N
		(A=EXXXXXX)									
1-2	1	129692-22002	PISTON ASSY	4							N
		(A=EXXXXXX)									
3	2	729692-22510	RING SET, PISTON	4							
3-1	2	129673-22500	RING SET	4							N
		(A=EXXXXXX)									
3-2	2	129673-22501	RING SET,PISTON	4							N
		(A=EXXXXXX)									
7	1	129573-22301	PIN, PISTON D28 L69	4							
8	1	22252-000280	RING, 28	8							
9	1	729573-23700	ROD ASSY, CONNECTING	4							
12	2	121550-23200	BOLT, CONNECTING ROD	8							
13	2	729150-23600	BEARING, CRANK PIN	4							
15	1	129150-23610	BEARING, 0.25 US	4							1

Remarks
(1) Under sized (U.S.=0.25) parts.
Over sized part is not set up.

OCR10-M47700 4JH3-DTE(YEU)
Fig.15. LUB. OIL COOLER

(A)=4JH3-DTE(YEU
(B)=
(C)=

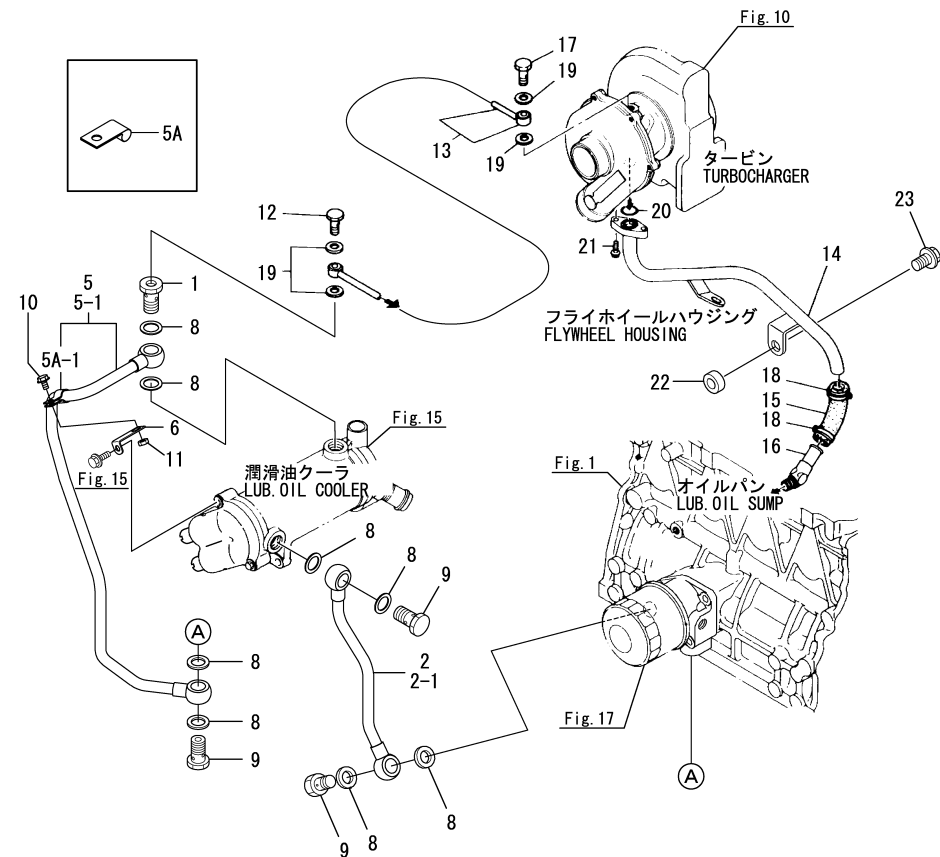
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129673-33000	COOLER ASSY, OIL	1							
1-1	1	129673-33001	COOLER ASSY, OIL	1						R	1
(A=EXXXXX)											
2	1	129673-33100	COOLER ASSY, OIL	1							2
2-1	1	129673-33101	COOLER ASSY, OIL	1						R	2
(A=EXXXXX)											
4	2	129673-33020	COVER, COOLER	1							
5	2	129673-33030	COVER, COOLER	1							
6	2	129673-33040	CORE, COOLER	1							
6-1	2	129673-33041	CORE, LUB OIL COOLER	1						F	3
(A=EXXXXX)											
6A	2	129673-33050	GASKET, COOLER	1						W	3
(A=EXXXXX)											
6B	3	129270-44490	SEAL	1						W	
(A=FROM 1ST)											
6B-1	3	129270-44490	SEAL	1						Z	
(A=EXXXXX)											
7	2	104271-49060	JOINT, PIPE	2							
8	2	24321-000800	O-RING, 1AG80.0	2							
9	2	26106-080252	BOLT, M8X 25 PLATED	3							
10	2	26106-080302	BOLT, M8X 30 PLATED	1							
11	2	129673-33130	COVER, COOLER	1							4
12	2	123325-49421	JOINT, PIPE	2							4
13	1	129474-33500	RETAINER	1							
14	1	26106-080142	BOLT, M8X 14 PLATED	1							
15	1	26106-080162	BOLT, M8X 16 PLATED	1							
16	1	26106-080252	BOLT, M8X 25 PLATED	2							

Remarks
(1)From made of VALEO made of MOTA.
(2)From made of VALEO made of MOTA.
OPTIONAL
(3)GASKET addition arrangements main
point when CORE ASSY is exchanged
cooler by manufacturer change.
(4)OPTIONAL

Fig.16. LUB. OIL PIPE

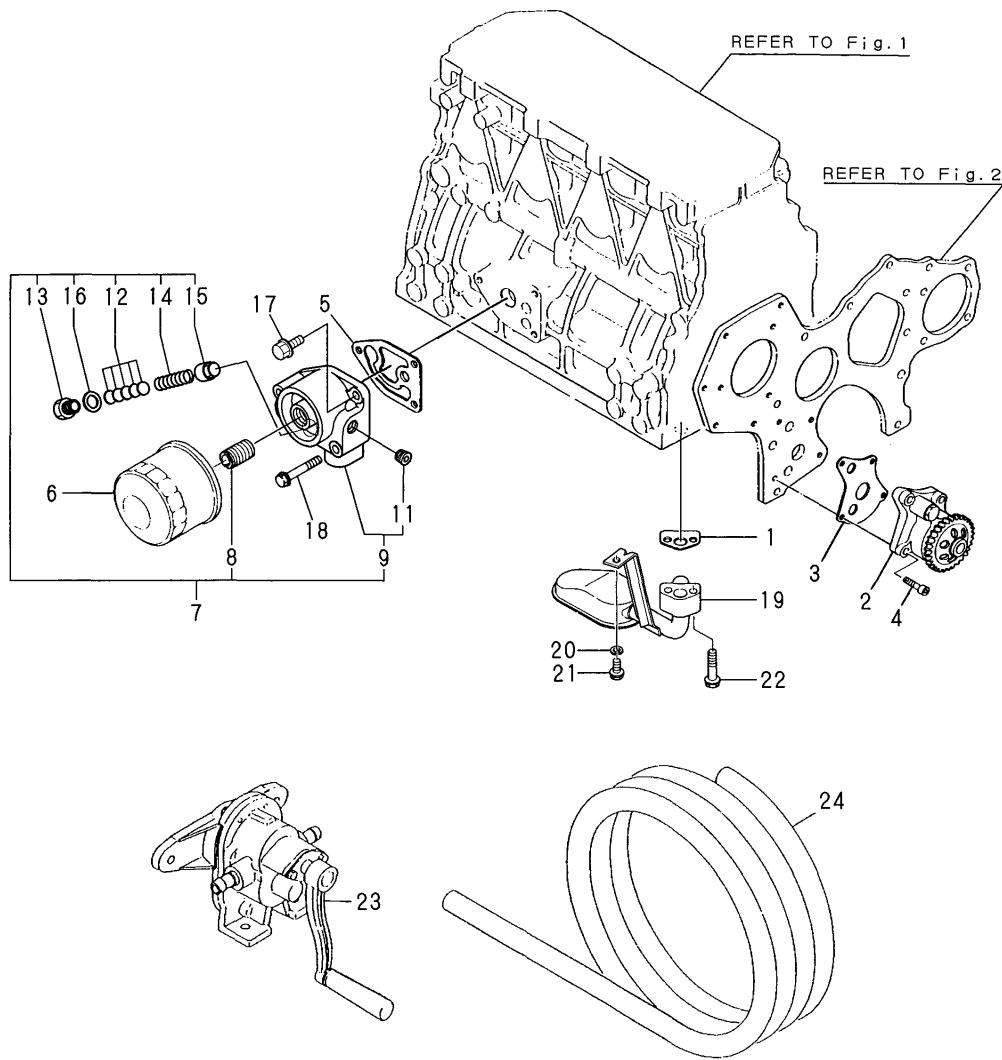


(A)=4JH3-DTE(YEU)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129472-39020	BOLT, M20XM10	1							
2	1	129693-39250	PIPE ASSY, OIL	1							
2-1	1	129693-39251	PIPE ASSY, COOLER	1							R
(A=EXXXXX)											
5	1	129673-39300	PIPE ASSY, OIL	1							
5-1	1	129673-39301	PIPE, LUB. OIL	1							N
(A=EXXXXX)											
5A	2	129495-39360	RETAINER	1							
5A-1	2	129495-39361	CLAMP	1							N
(A=EXXXXX)											
6	1	129495-39350	STAY	1							
8	1	23414-200000	GASKET, 20X1.0	8							
9	1	23857-150000	BOLT, JOINT 15	3							
10	1	26106-060162	BOLT, M6X 16 PLATED	1							
11	1	26756-060002	NUT, LOCK M6	1							
12	1	121252-39150	BOLT, JOINT M10X1.5	1							
13	1	129474-39450	PIPE ASSY, OIL	1							
14	1	129693-39600	PIPE, OIL	1							
15	1	129792-39610	JOINT, RUBBER	1							
16	1	129472-39620	ELBOW, PT3/8	1							
17	1	124413-39710	BOLT, PIPE JOINT M10	1							
18	1	23000-025000	CLAMP, 25	2							
19	1	23414-100000	GASKET, 10X1.0	4							
20	1	24314-000180	O-RING, 4CP18.0	1							
21	1	26106-060162	BOLT, M6X 16 PLATED	2							
22	1	129301-34830	SPACER	1							
23	1	26106-100252	BOLT, M10X 25 PLATED	1							

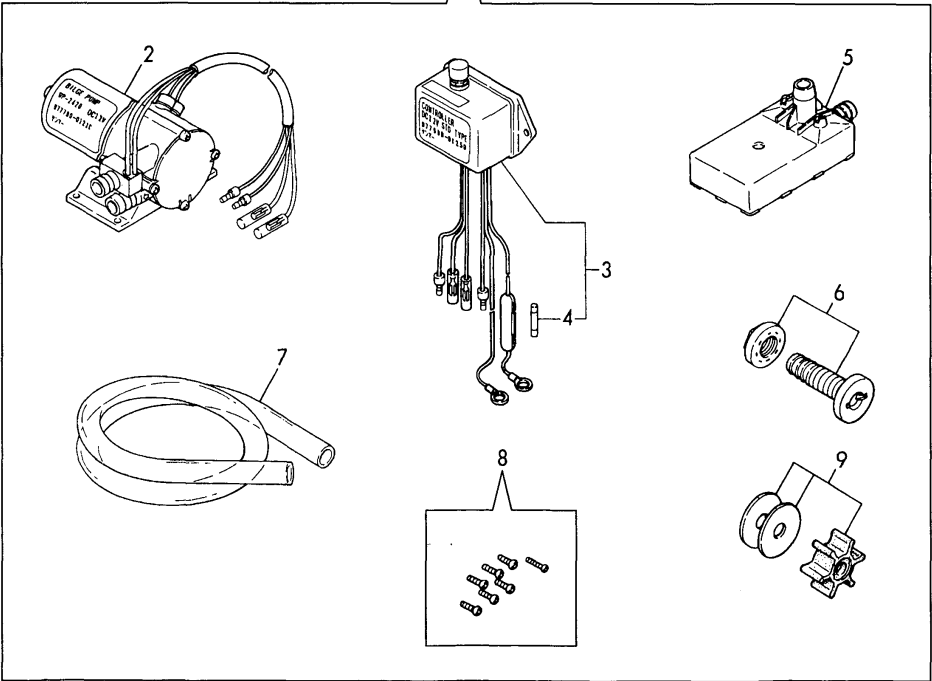
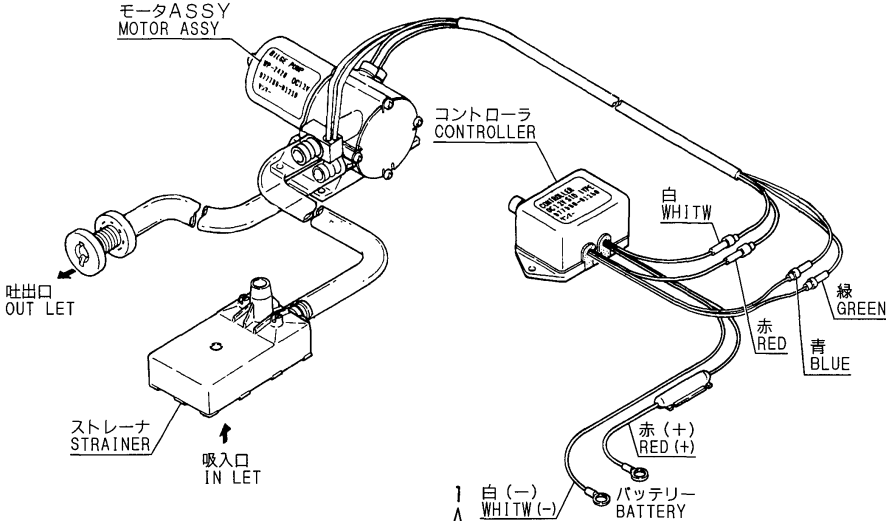
Fig. 17 潤滑油システム
LUB.OIL SYSTEM



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129470-35040	GASKET	1							
2	1	129470-32000	PUMP ASSY, OIL	1							
3	1	129150-32020	GASKET, PUMP	1							
4	1	26450-060252	BOLT, M6X 25	4							
5	1	129693-35130	GASKET	1							
6	1	129150-35151	FILTER, D80XL80	1							
7	1	129693-35150	BRACKET ASSY, FILTER	1							
8	2	129100-35140	STUD	1							
9	2	129693-35170	BRACKET ASSY	1							
11	3	23871-020000	PLUG, R02	1							
12	2	121850-35200	SHIM SET	1							
13	2	124223-35510	RETAINER, SPRING	1							
14	2	121850-35520	SPRING	1							
15	2	121850-35531	VALVE, CONTROL	1							
16	2	23414-180000	GASKET, 18X1.0	1							
17	1	26106-080202	BOLT, M8X 20 PLATED	1							
18	1	26106-080502	BOLT, M8X 50 PLATED	2							
19	1	129473-35091	PIPE ASSY, OIL INLET	1							
20	1	22217-080000	WASHER, SPRING 8	1							
21	1	26106-080142	BOLT, M8X 14 PLATED	1							
22	1	26106-080352	BOLT, M8X 35 PLATED	2							
23	1	124413-39100	PUMP ASSY, WASTE	1							
24	1	43720-001220	PIPE	1							

Fig.18. BILGE PUMP(STD,OPTIONAL)

Fig. 18 ビルジポンプ (STD, オプション)
BILGE PUMP (STD, OPTIONAL)



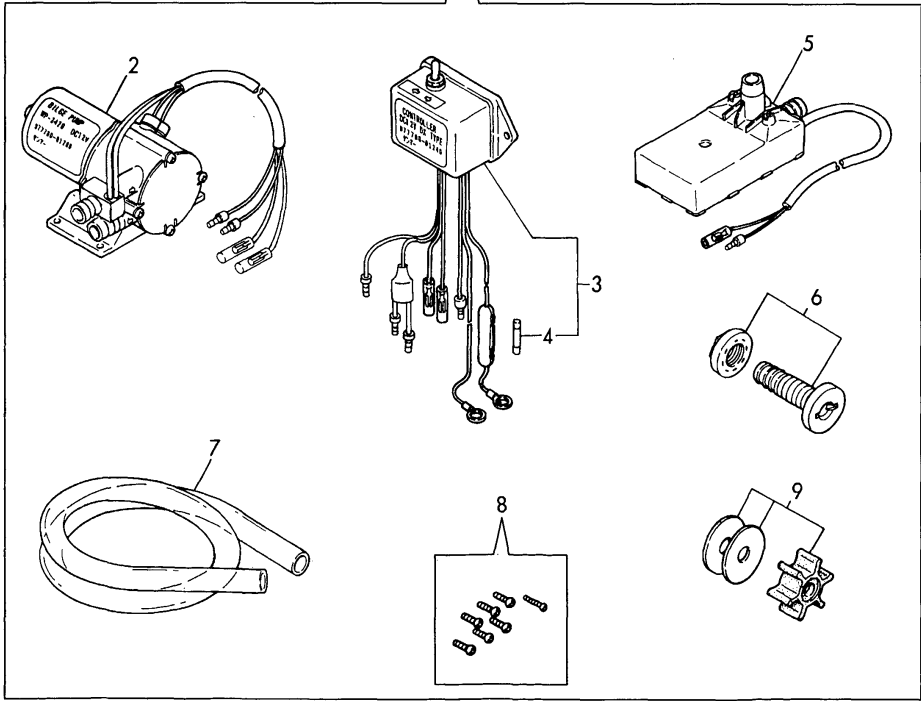
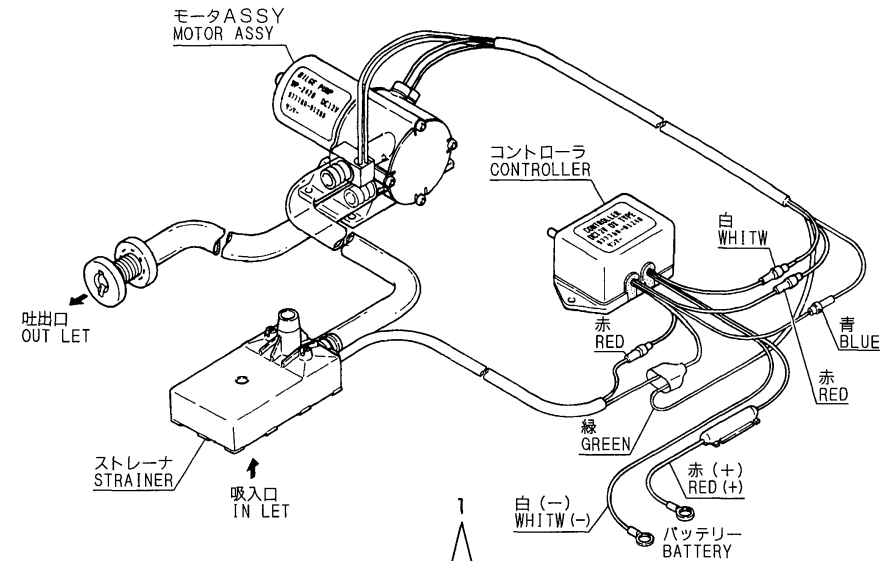
(A)=4JH3-DTE(YEU)
(B)=
(C)=

(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							
2	2	977780-01230	MOTOR ASSY(BILG PUMP	1							
3	2	977780-01250	CONTROLLER	1							
4	3	X8636008003	FUSE	1							
5	2	X179100021X	STRAINER	1							
6	2	X179100100X	PIPE ASSY	1							
7	2	X0044021509	HOSE A	1							
8	2	X199903800X	SCREW KIT	1							
9	2	977780-03000	INPELLER	1							

Fig.19. BILGE PUMP(DX,OPTIONAL)

Fi g. 19 ビルジポンプ (DX, オプション)
BILGE PUMP (DX, OPTIONAL)



(A)=4JH3-DTE(YEU)
(B)=
(C)=

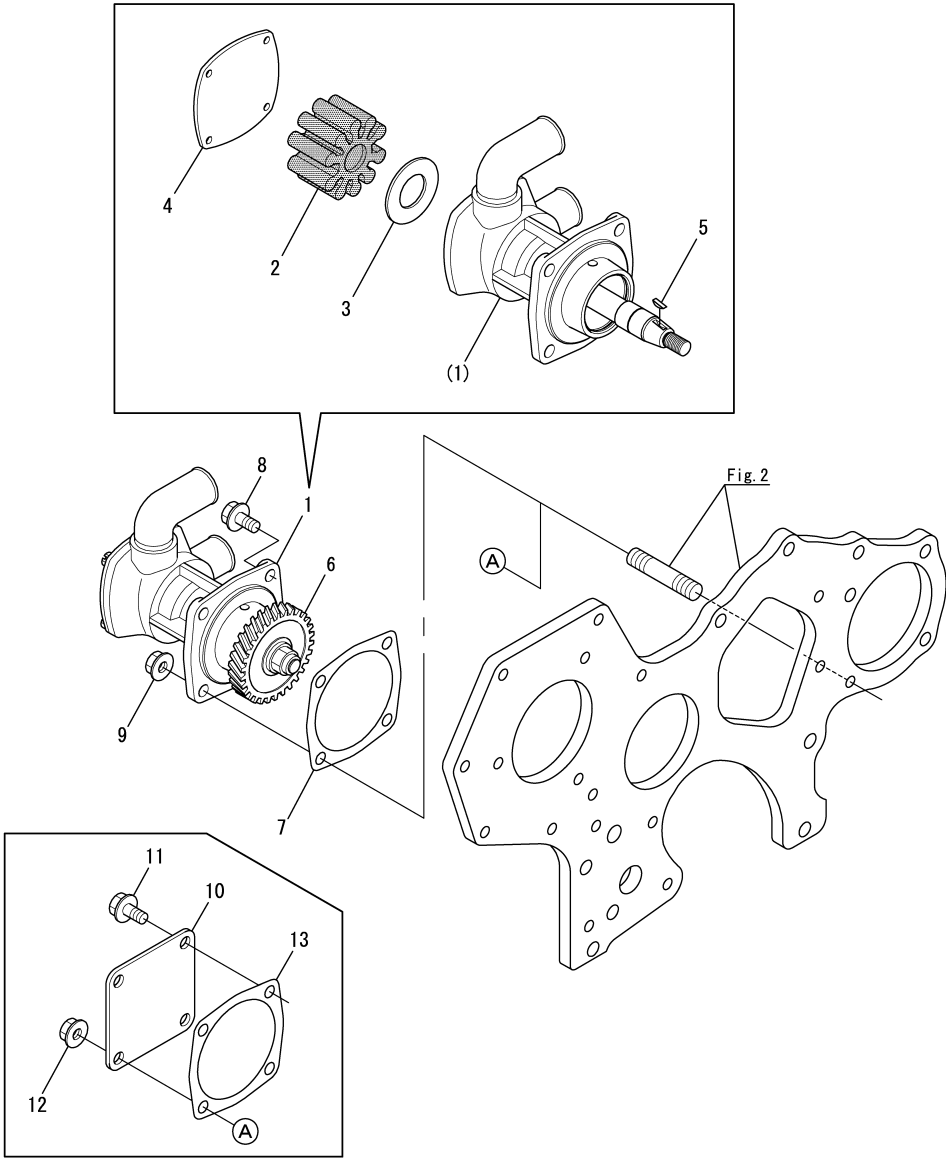
(D)=
(E)=
(F)=

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

Fig.20. COOLING SEA WATER PUMP

(A)=4JH3-DTE(YEU
(B)=
(C)=

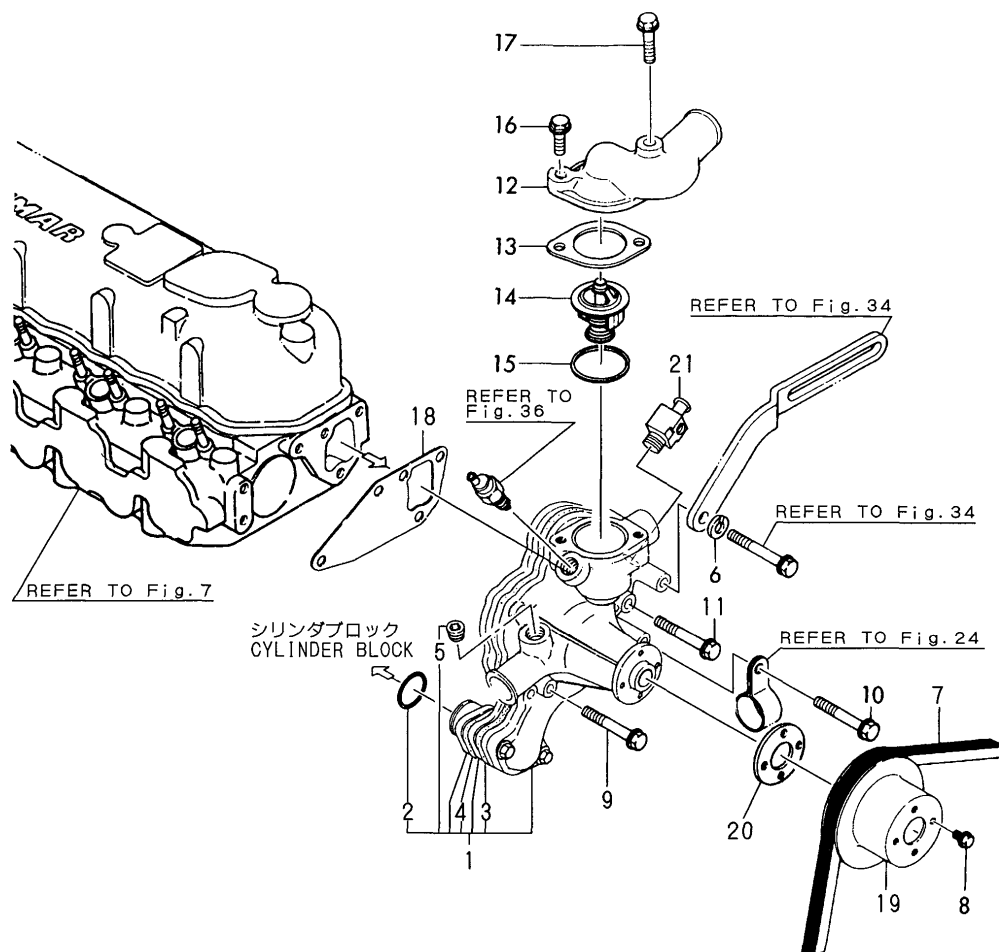
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129670-42500	PUMP ASSY, WATER	1							
2	2	129670-42530	IMPELLER	1							
3	2	129670-42540	PLATE	1							
4	2	129670-42520	COVER	1							
5	2	129670-42580	KEY	1							
6	1	129670-42700	GEAR, PUMP	1							
7	1	129150-01881	GASKET	1							
8	1	26106-080162	BOLT, M8X 16 PLATED	3							
9	1	26366-080002	NUT, M8	1							
10	1	124240-01871	COVER	1							
11	1	26106-080162	BOLT, M8X 16 PLATED	3							
12	1	26366-080002	NUT, M8	1							
13	1	129150-01881	GASKET	1							
13-1	1	129C26-01890	GASKET, HO-P	1							R
(A=*2012.03)											

Fig.21. COOLING FRESH WATER PUMP

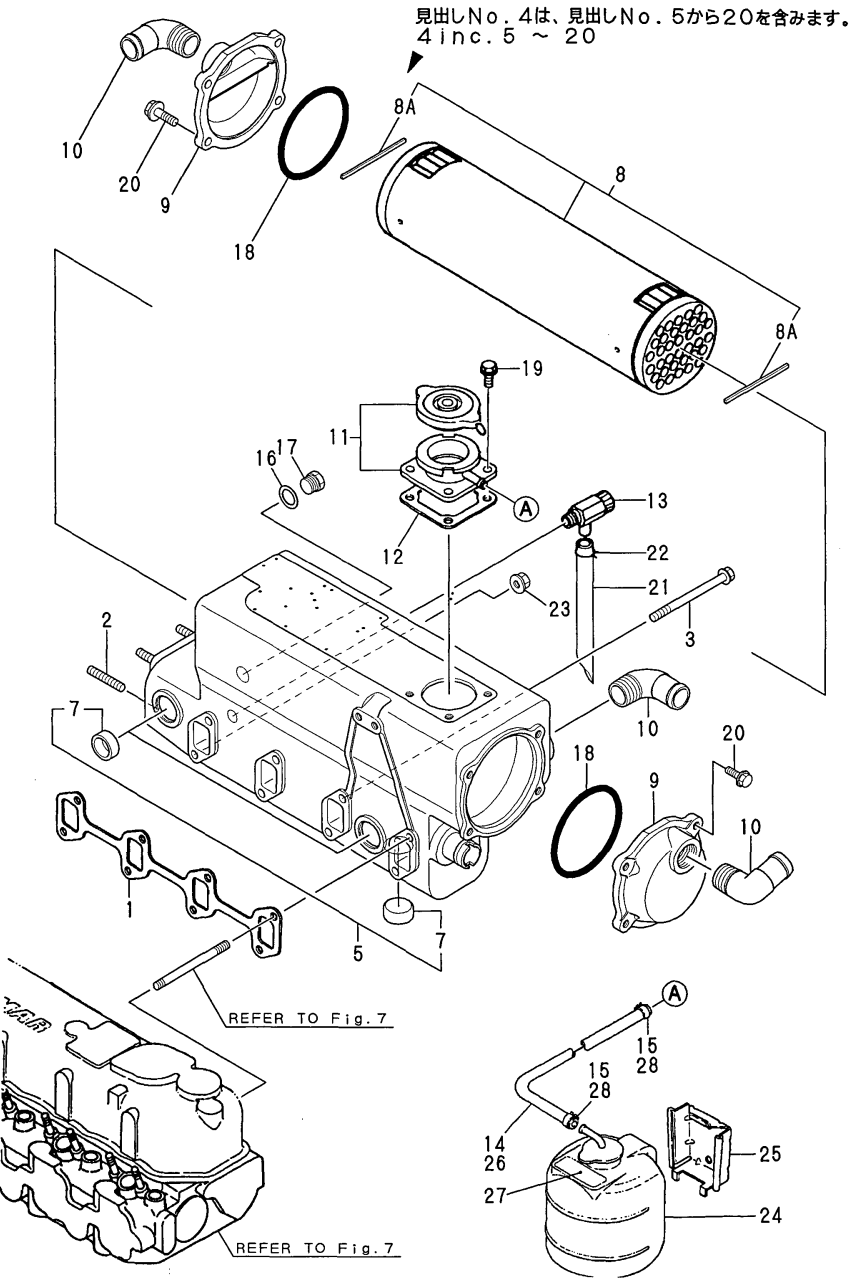
Fig. 21 冷却水ポンプ (清水)
C. F. W. PUMP



No.	Lev.	Parts No.	Description	Q'ty					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	129470-42001	PUMP ASSY, WATER	1					
2	2	129150-42320	O-RING	1					
3	2	129150-42051	GASKET, WATER PUMP	1					
4	2	129150-42311	GASKET	1					
5	2	23871-030000	PLUG, R03	3					
6	1	22217-080000	WASHER, SPRING 8	1					
7	1	25132-004600	V-BELT, A46	1					
8	1	26106-060102	BOLT, M6X 10 PLATED	4					
9	1	26106-080552	BOLT, M8X 55 PLATED	2					
10	1	26106-080602	BOLT, M8X 60 PLATED	1					
11	1	26106-080652	BOLT, M8X 65 PLATED	1					
12	1	129573-49540	COVER, THERMOSTAT	1					
13	1	129795-49551	GASKET	1					
14	1	129470-49801	THERMOSTAT, 76.5	1					
15	1	129470-49810	GASKET, THERMOSTAT	1					
16	1	26106-080252	BOLT, M8X 25 PLATED	1					
17	1	26106-080502	BOLT, M8X 50 PLATED	1					
18	1	129150-42020	GASKET, WATER PUMP	1					
19	1	129550-42350	V-PULLEY, D=120	1					
20	1	129156-44760	WASHER	1					
21	1	129473-49310	JOINT, PT3/8-8	1					

Fig.22. COOLING FRESH WATER COOLER

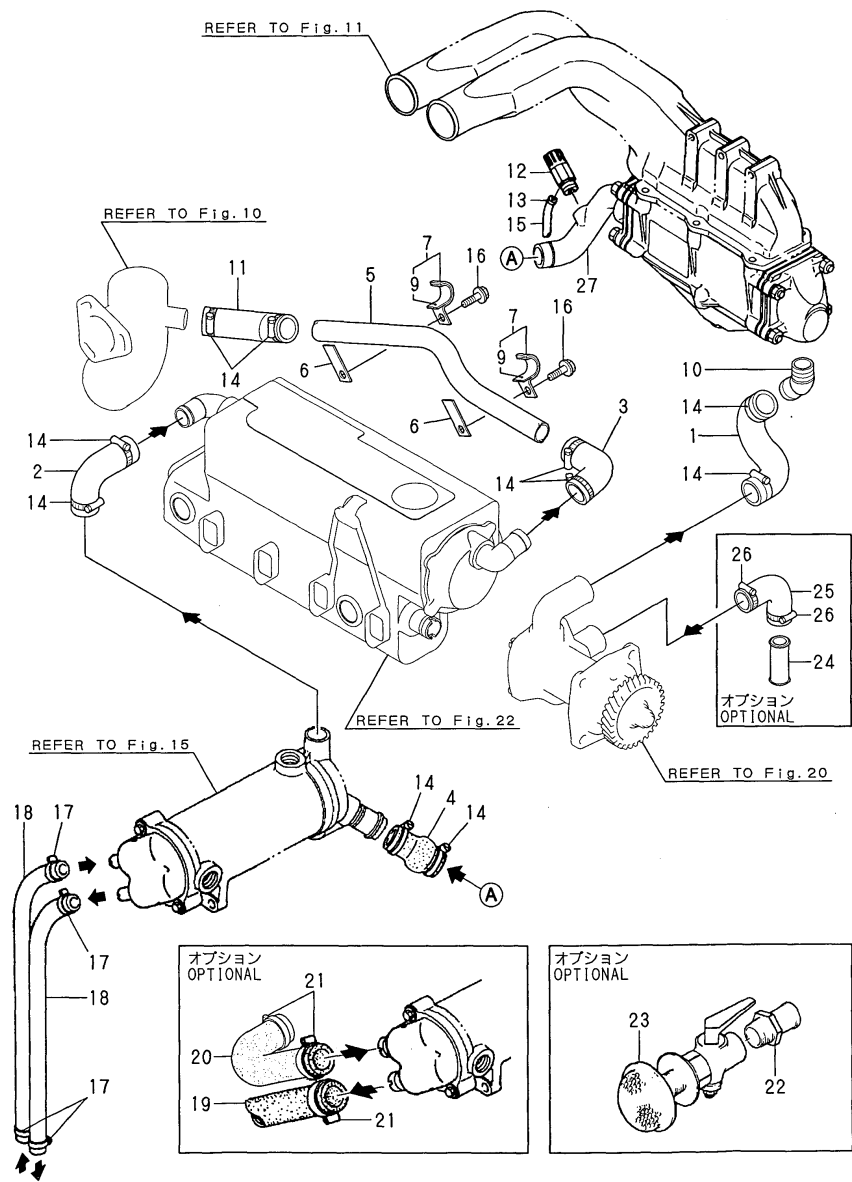
Fi g.22 清水クーラ
C. F. W. COOLER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129550-13110	GASKET	1							
2	1	128170-13600	STUD, M8X31	4							
3	1	129693-44310	BOLT	6							
4	1	129673-44900	COOLER ASSY, WATER	1							
5	2	129673-44000	COOLER ASSY, WATER	1							
7	3	27241-280000	PLUG, 28	8							
8	2	129673-44400	CORE ASSY, COOLER	1							
8A	3	129673-44490	GASKET	2							W
(A=FROM 1ST)											
9	2	129673-44410	COVER, COOLER	2							
10	2	129673-44420	ELBOW, PT3/4	3							
11	2	129670-44600	FILLER ASSY	1							
12	2	120445-44640	GASKET	1							
13	2	120130-49350	COCK, 1/4	1							
14	2	23061-120300	PIPE, 12X 300	1							
15	2	23080-013000	CLAMP, 13	1							
16	2	23414-170000	GASKET, 17X1.0	1							
17	2	23893-030002	PLUG, G3/8	1							
18	2	24321-001000	O-RING, 1AG100.0	2							
19	2	26106-080162	BOLT, M8X 16 PLATED	4							
20	2	26106-080252	BOLT, M8X 25 PLATED	8							
21	1	23061-070300	PIPE, 7X 300	1							
22	1	23080-008000	CLAMP, 8	1							
23	1	26366-080002	NUT, M8	2							
24	1	128397-44500	TANK ASSY, SUB	1							
25	1	128397-44510	BRACKET	1							
26	1	124790-44560	PIPE, WATER L=1000	1							
27	1	129670-44570	LABEL	1							
28	1	23010-013000	CLAMP 13	2							

Fig.23. COOLING SEA WATER PIPE

Fig.23 冷却水パイプ (海水)
C.S.W. PIPE



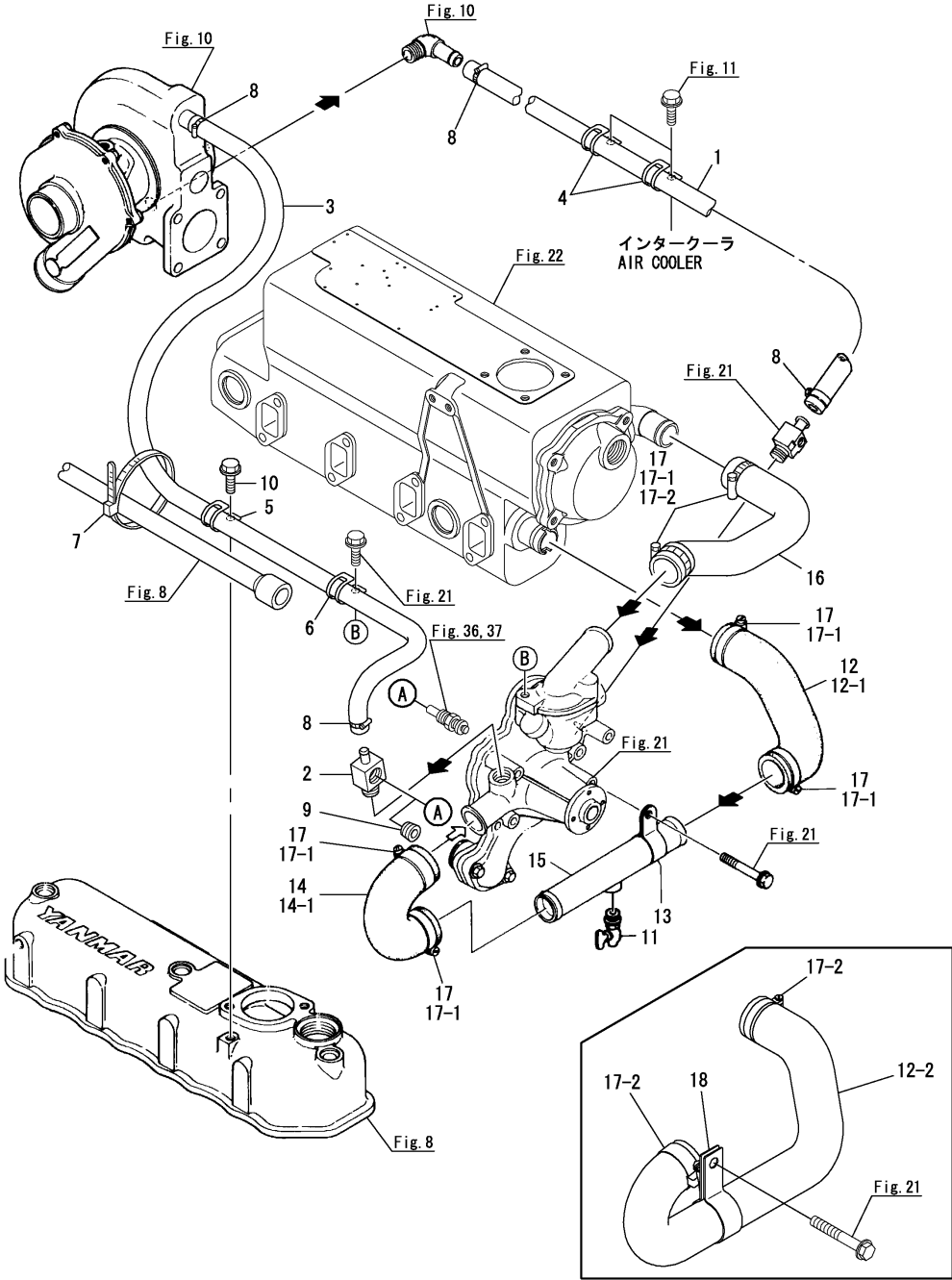
(A)=4JH3-DTE(YEU)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129672-49010	PIPE, WATER	1							
2	1	129693-49010	PIPE, WATER	1							
3	1	129693-49010	PIPE, WATER	1							
4	1	129672-49020	JOINT, RUBBER	1							
5	1	129698-49020	PIPE, WATER	1							
6	1	129693-49040	RETAINER, PIPE	2							
7	1	129693-49050	RETAINER ASSY	2							
9	2	127675-82650	SEAT	2							
10	1	129673-49060	ELBOW, 45	1							
11	1	129672-49090	PIPE, WATER	1							
12	1	120130-49350	COCK, 1/4	1							
13	1	124460-77680	RETAINER	1							
14	1	23000-035000	CLAMP, 35	10							
15	1	23061-070300	PIPE, 7X 300	1							
16	1	26106-080162	BOLT, M8X 16 PLATED	2							
17	1	23000-022000	CLAMP, 22	4							
18	1	23072-040300	HOSE, 4X 300	2							
19	1	129494-49050	PIPE, WATER	1							1
20	1	129494-49060	PIPE	1							1
21	1	23000-035000	CLAMP, 35	4							1
22	1	43530-500570	JOINT	1							1
23	1	43662-025030	COCK ASSY, SEA WATER	1							1
24	1	129490-49070	JOINT	1							1
25	1	129171-49900	JOINT, RUBBER	1							1
26	1	23000-035000	CLAMP, 35	2							1
27	1	129474-49020	BEND	1							

Remarks
(1)OPTIONAL

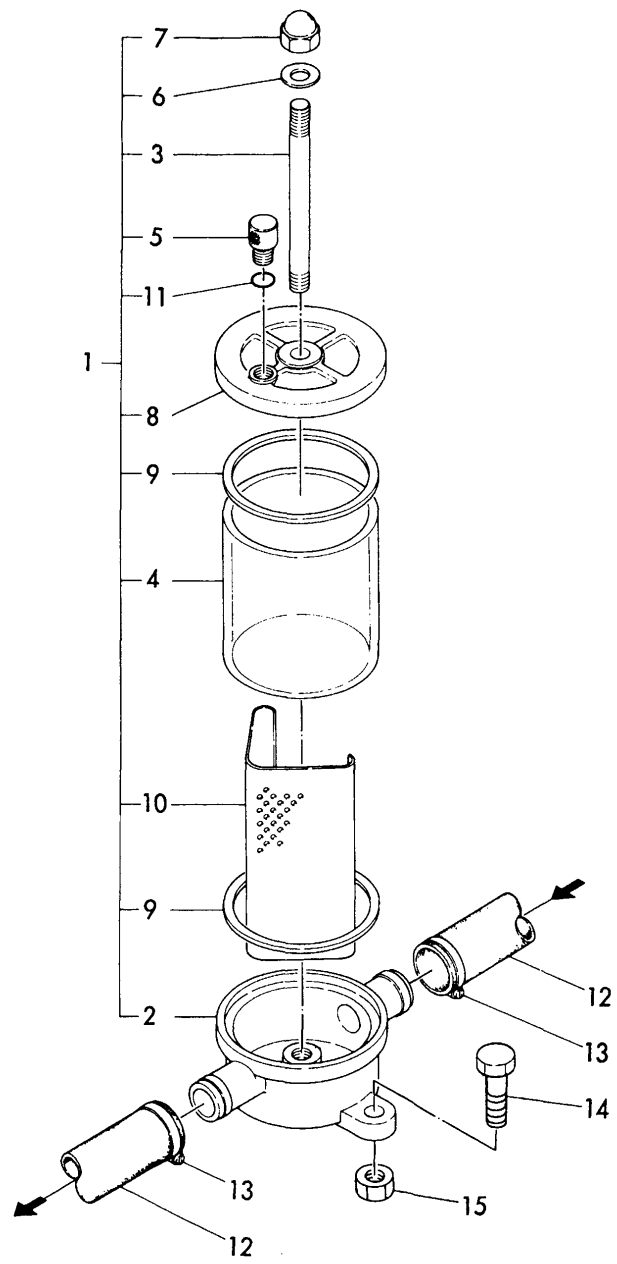
Fig.24. COOLING FRESH WATER PIPE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127420-44560	PIPE, OVERFLOW L=740	1							
2	1	129473-49310	JOINT, PT3/8-8	1							
3	1	129693-44560	PIPE, OVERFLOW	1							
4	1	194440-51620	CLAMP	2							
5	1	194440-51620	CLAMP	1							
6	1	194440-51620	CLAMP	1							
7	1	121750-59890	BAND, 140	1							
8	1	23000-013000	CLAMP, 13	4							
9	1	23871-030000	PLUG, R03	1							
10	1	26106-060102	BOLT, M6X 10 PLATED	1							
11	1	128695-44090	COCK	1							
11-1	1	129670-49290	COCK ASSY, R1/8	1							N
(A=*1999.07)											
11-2	1	129670-49290	COCK ASSY, R1/8	1							Z
(A=*2005.08)											
12	1	129470-49200	JOINT, RUBBER	1							
12-1	1	129673-49220	PIPE, WATER	1							N
(A=*2000.02)											
12-2	1	129671-49220	PIPE, WATER	1							S
(A=*2005.08)											
13	1	129470-49220	RETAINER	1							Z
(A=*2005.08)											
14	1	129470-49240	JOINT, RUBBER 28	1							
14-1	1	129673-49230	PIPE, WATER	1							N
(A=*2000.02)											
14-2	1	129673-49230	PIPE, WATER	1							Z
(A=*2005.08)											
15	1	129470-49250	PIPE, WATER	1							Z
(A=*2005.08)											
16	1	129693-49260	PIPE, WATER	1							
16-1	1	129673-49210	PIPE, WATER	1							N
(A=*2000.02)											
16-2	1	129672-49260	PIPE, COOLING WATER	1							S
(A=*2005.08)											
17	1	23000-035000	CLAMP, 35	6							
17-1	1	129670-49500	CLIP, HOSE 38	6							R
(A=*2000.08)											
17-2	1	129670-49500	CLIP, HOSE 38	4							K
(A=*2005.08)											
18	1	129271-49110	RETAINER, PIPE	1							W
(A=*2009.06)											

Fig.25. COOLING SEA WATER STRAINER(OPTIONAL)

Fig.25 冷却水フィルタ (海水, オプション)
C. S. W. STRAINER (OPTIONAL)

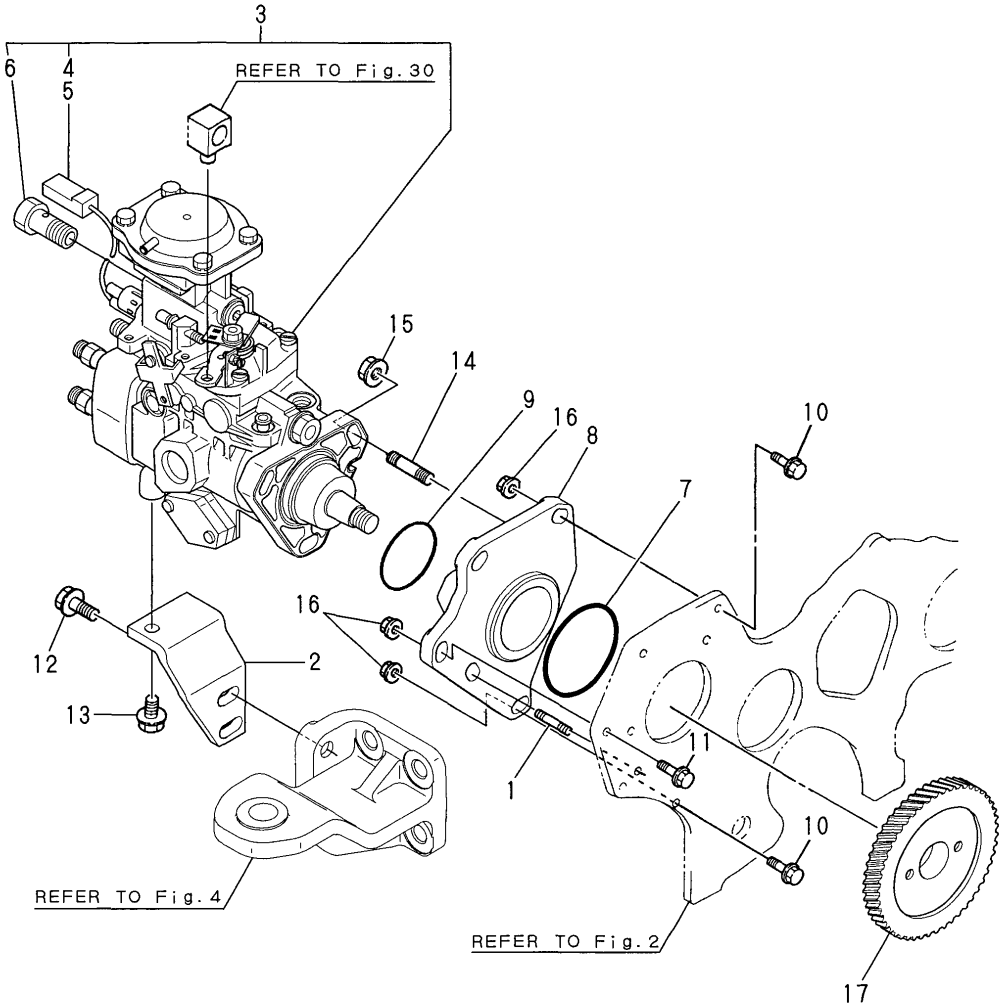


(A)=4JH3-DTE(YEU)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129795-48800	STRAINER	1							
2	2	XTST25S001	BODY	1							
3	2	XTST25S002	BOLT M 8X125	1							
4	2	XTST25S003	PIPE, OUTER	1							
5	2	XTST25S004	PLUG M 8	1							
6	2	XTST25S005	PACKING	1							
7	2	26664-080002	NUT, CAP M8	1							
8	2	XTST25S007	COVER	1							
9	2	XTST25S008	PACKING	2							
10	2	XTST25S009	FILTER	1							
11	2	24311-000060	O-RING, 1AP6.0	1							
12	1	23072-101000	HOSE, 10X1000	1							
13	1	23000-041000	CLAMP, 41	2							
14	1	26116-080302	BOLT, M8X 30 PLATED	2							
15	1	26703-080002	NUT, M8	2							

Fig.26 燃料噴射ポンプ FUEL INJECTION PUMP



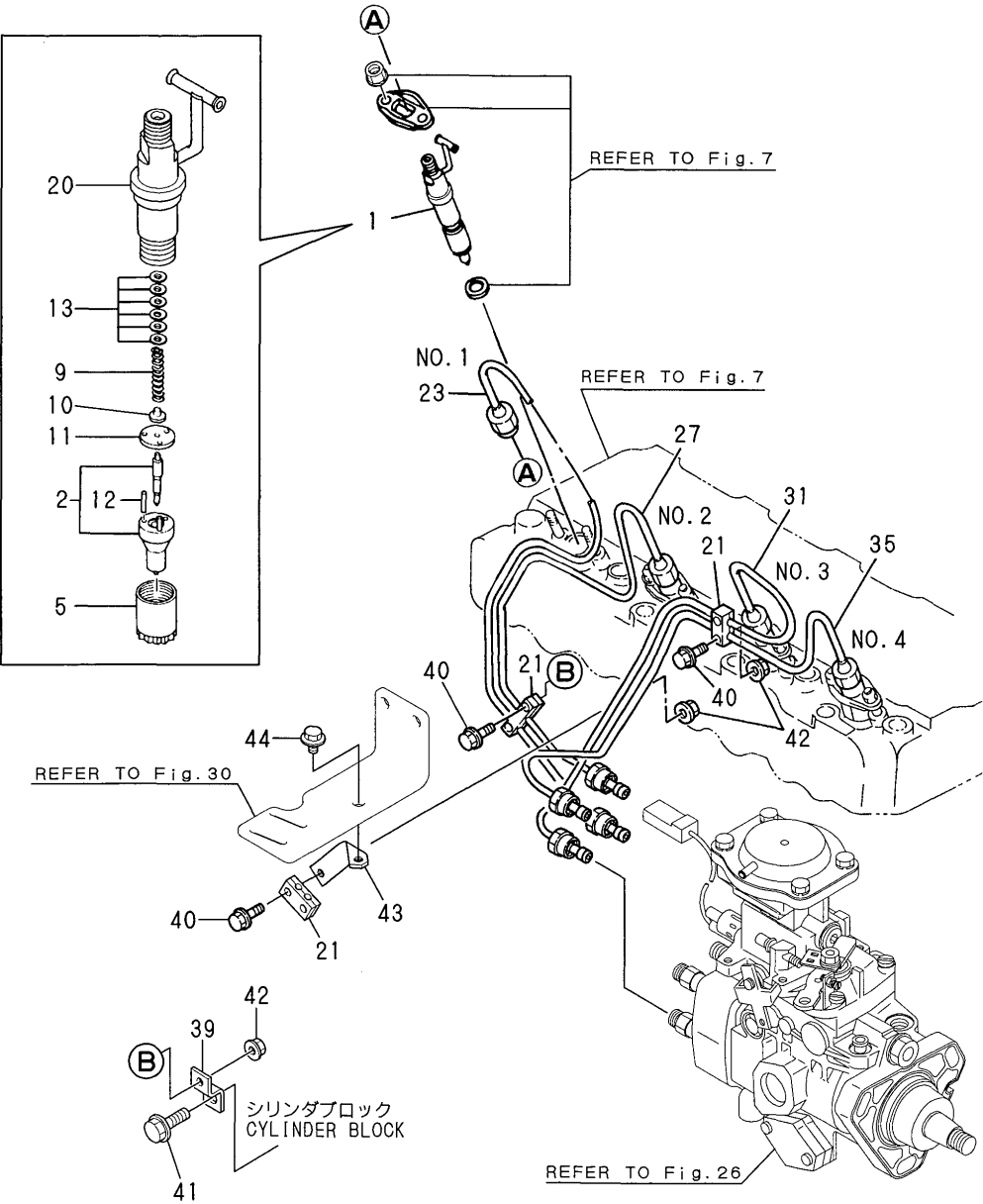
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121450-01560	STUD, M8X22	1							
2	1	129673-51250	RETAINER, PUMP	1							
3	1	129698-51901	PUMP ASSY, INJECTION	1							
4	2	119171-67200	SOLENOID, MAGNETIC	1							
5	2	129693-67210	SPRING	1							
6	2	119171-59200	BOLT, PIPE JOINT	1							
7	1	121850-51960	O-RING	1							
8	1	129673-54030	BRACKET, PUMP	1							
9	1	24341-000500	O-RING, 1AS50.0	1							
10	1	26106-080652	BOLT, M8X 65 PLATED	3							
11	1	26106-080752	BOLT, M8X 75 PLATED	1							
12	1	26106-100182	BOLT, M10X 18 PLATED	1							
13	1	26106-100222	BOLT, M10X 22 PLATED	2							
14	1	26216-080282	STUD, M8X 28	3							
15	1	26366-080002	NUT, M8	3							
16	1	26366-080002	NUT, M8	5							
17	1	129673-25900	GEAR, PUMP	1							

Fig.27. FUEL INJECTION PIPE & FUEL INJECTION VALVE

(A)=4JH3-DTE(YEU)
(B)=
(C)=

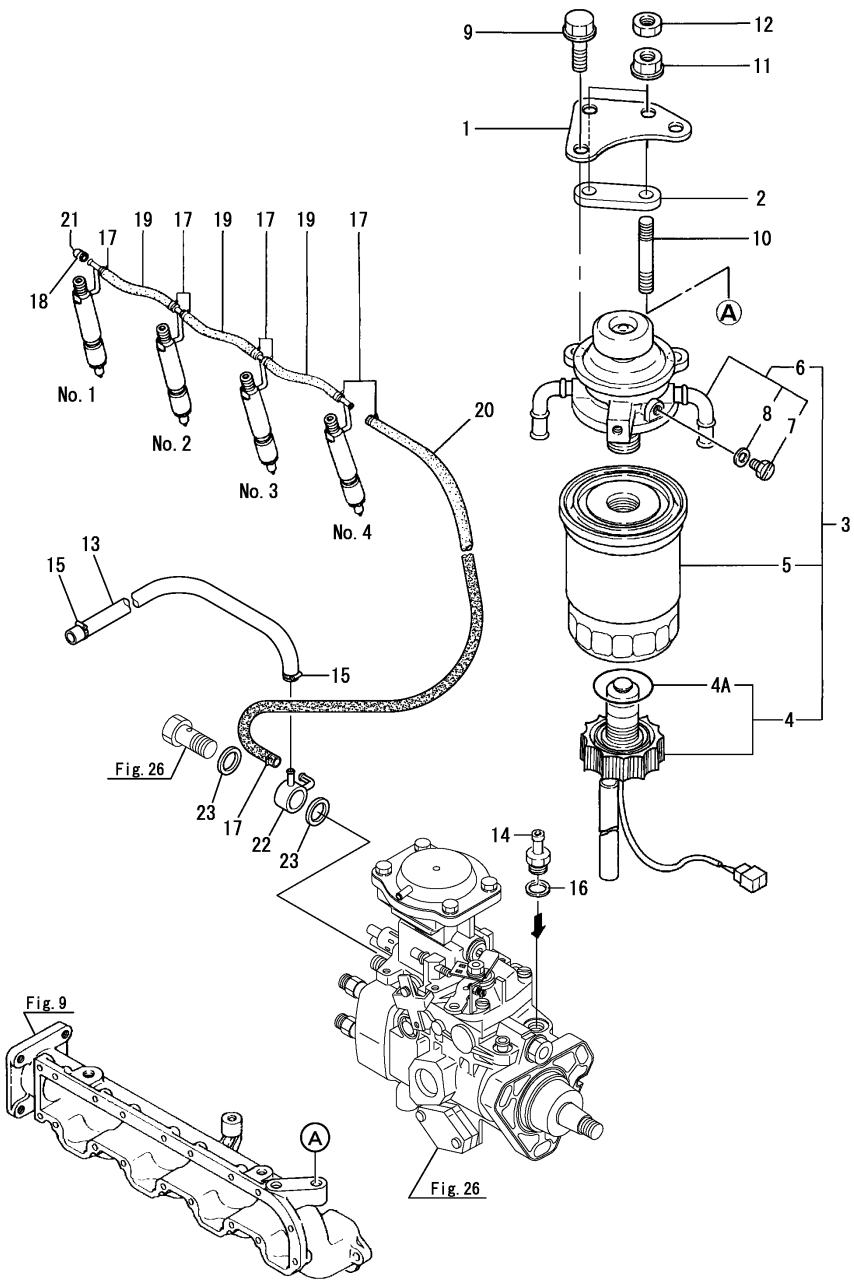
(D)=
(E)=
(F)=

Fig.27 燃料噴射パイプ&燃料噴射弁
F.I. PIPE & F.I. VALVE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729692-53100	VALVE ASSY,INJECTION	4							
2	2	129692-53000	VALVE ASSY,INJECTION	4							
5	2	114250-53080	NUT, NOZZLE D16.95	4							
9	2	114250-53120	SPRING, NOZZLE	4							
10	2	114250-53130	SEAT, SPRING	4							
11	2	114250-53140	PLATE	4							
12	2	114250-53210	PIN	8							
13	2	114250-53400	SHIM SET	4							
20	2	129470-11920	GASKET	4							
21	1	122780-59100	RETAINER	6							
23	1	129693-59810	PIPE ASSY, INJECTION	1							
27	1	129693-59820	PIPE ASSY, INJECTION	1							
31	1	129693-59830	PIPE ASSY, INJECTION	1							
35	1	129693-59840	PIPE ASSY, INJECTION	1							
39	1	129574-59950	SUPPORT	1							
40	1	26106-060202	BOLT, M6X 20 PLATED	6							
41	1	26106-080122	BOLT, M8X 12 PLATED	1							
42	1	26366-060002	NUT, M6	4							
43	1	129673-59950	RETAINER, PIPE	1							
44	1	26106-060102	BOLT, M6X 10 PLATED	1							

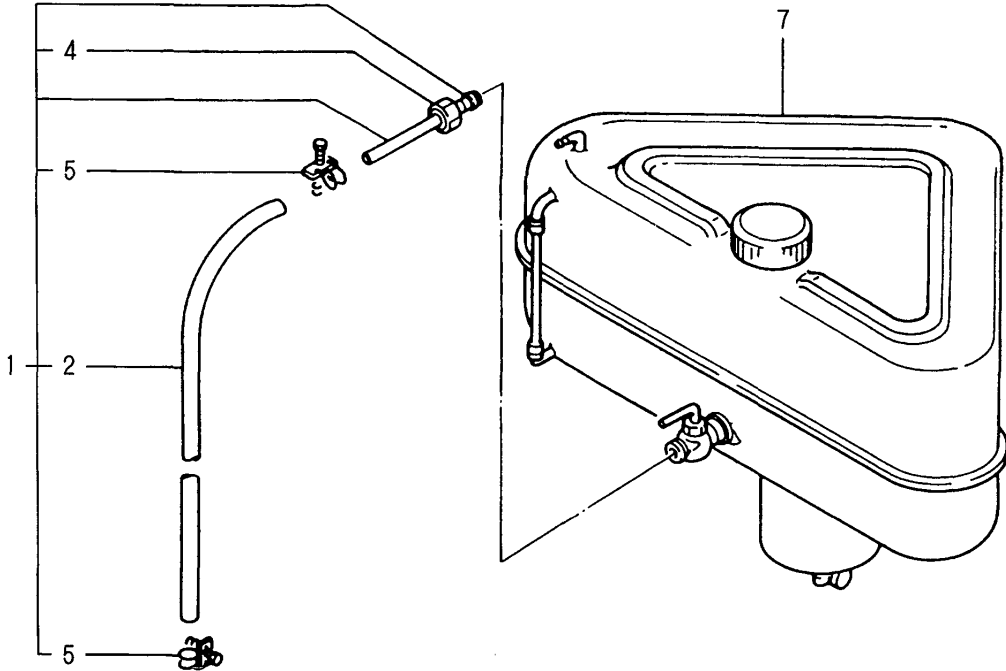
Fig.28. FUEL PIPE & FUEL FILTER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129673-55650	BRACKET, FILTER	2							
2	1	119173-55700	RUBBER	1							
3	1	129574-55800	STRAINER ASSY, FUEL	1							
4	2	129574-55730	SENSOR	1							
4A	3	129574-55780	O-RING	1							
5	2	129574-55710	FILTER, FUEL	1							
6	2	129574-55700	BODY ASSY	1							
7	3	121857-55750	PLUG	1							
8	3	121857-55760	WASHER	1							
9	1	26106-080252	BOLT, M8X 25 PLATED	2							
10	1	26216-100352	STUD, M10X 35	2							
11	1	26366-100002	NUT, M10	2							
12	1	26716-100002	NUT, M10	2							
13	1	129470-59540	PIPE, FUEL	1							
14	1	119171-59910	JOINT, PIPE	1							
15	1	23080-013000	CLAMP, 13	2							
16	1	23414-120000	GASKET, 12X1.0	1							
17	1	124722-59050	CLAMP, HOSE 9	8							
18	1	119593-59590	BAND	1							
19	1	129495-59551	PIPE, FUEL RETURN	3							
20	1	129693-59560	PIPE, FUEL RETURN	1							
21	1	119593-59580	CAP	1							
22	1	129574-59990	JOINT, PIPE	1							
23	1	23414-120000	GASKET, 12X1.0	2							

Fig.29. FUEL TANK

Fi g.29 燃料タンク
FUEL TANK



(A)=4JH3-DTE(YEU)
(B)=
(C)=

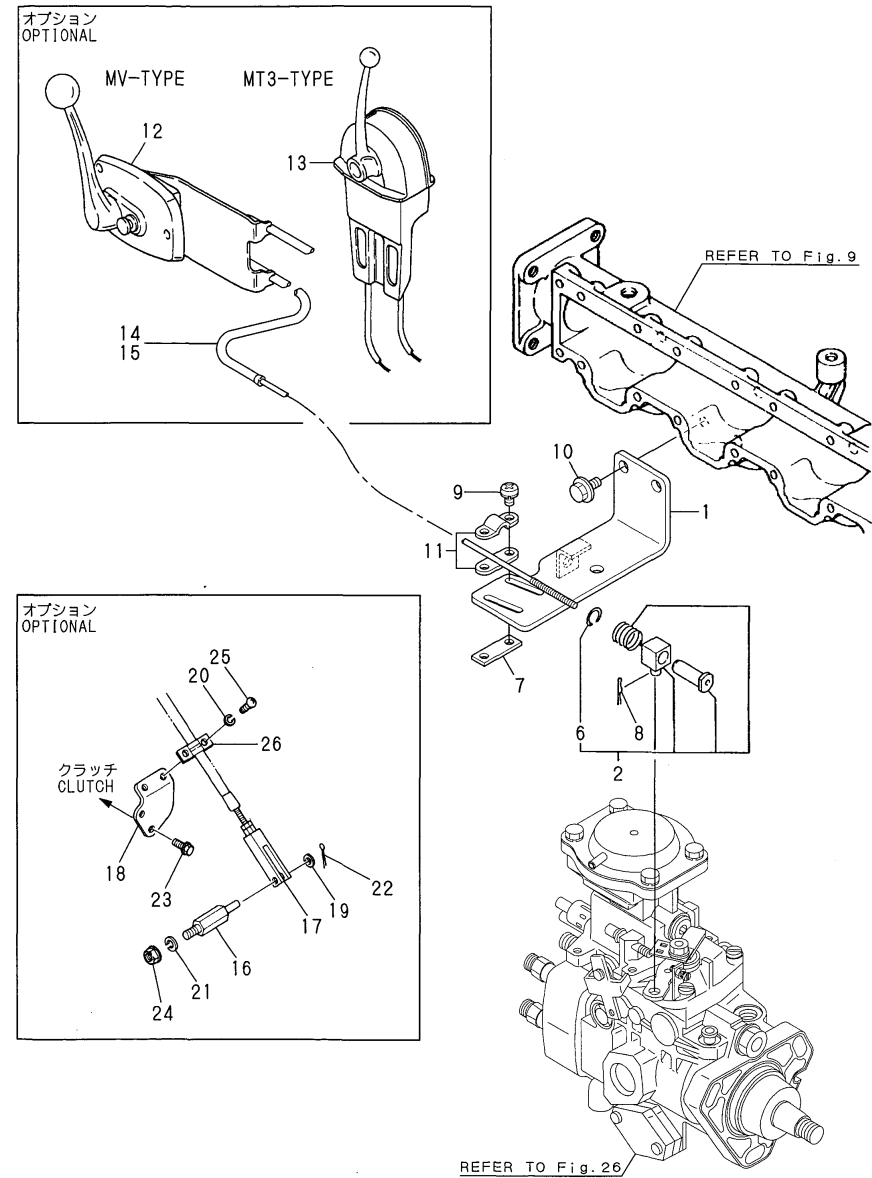
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124070-59060	PIPE ASSY, FUEL	1							
2	2	124070-59130	PIPE, FUEL 2M	1							
4	2	138603-59380	CAP NUT	1							
5	2	23010-014000	CLAMP, 14	2							
7	1	83213-003012	TANK (30L), FUEL	1							

(A)=4JH3-DTE(YEU)
(B)=
(C)=

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

Fig.30 機関停止装置
ENGINE STOP DEVICE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129693-67101	BRACKET	1							
2	1	105311-67200	RETAINER ASSY	1							
6	2	22242-000100	RING, 10	1							
7	1	121574-86320	RETAINER	1							
8	1	22414-250150	PIN, COTTER 2.5X15	1							
9	1	26022-050162	SCREW, M5X16	2							
10	1	26106-080122	BOLT, M8X 12 PLATED	2							
11	1	41710-000410	CLAMP	1							
12	1	128170-86500	CONTROLLER	1							1
13	1	41730-000681	MT-3 REMO-CON	1							1
14	1	41710-000380	CABLE L=4000	2							1
15	1	129470-86500	CABLE, L=7000	2							1
16	1	129470-86250	JOINT	1							1
17	1	128370-86280	CLEVIS, 12SQ-48L	1							1
18	1	129470-86310	BRACKET, CABLE	1							1
19	1	22113-060000	WASHER, 6	1							1
20	1	22217-050000	WASHER, SPRING 5	2							1
21	1	22217-080000	WASHER, SPRING 8	1							1
22	1	22414-160100	PIN, COTTER 1.6X10	1							1
23	1	26106-060162	BOLT, M6X 16 PLATED	2							1
24	1	26366-080002	NUT, M8	1							1
25	1	26557-050082	SCREW, M5X 8	2							1
26	1	41710-000410	CLAMP	1							1

Remarks
(1)OPTIONAL

Fig.31. CLUTCH

(A)=4JH3-DTE(YEU
(B)=
(C)=

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

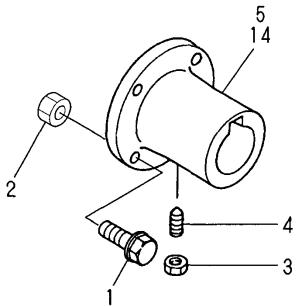
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129473-81022	CLUTCH ASSY, I=2.63	1							
2	1	129673-81010	CLUTCH ASSY, 2.04	1							
3	1	129673-81020	CLUTCH ASSY, I=2.45	1							
4	1	129474-81011	CLUTCH ASSY, 2.17	1							
5	1	129474-81021	CLUTCH ASSY, I=2.62	1							
6	1	129473-81012	CLUTCH ASSY, 2.14	1							
7	1	26106-100302	BOLT, M10X 30 PLATED	8							
8	1	26226-100222	STUD, M10X 22	2							
9	1	26716-100002	NUT, M10	2							
10	1	177090-03500	DISC, DAMPER	1							
11	1	26106-080162	BOLT, M8X 16 PLATED	6							
12	1	177077-63120	DISK, DAMPER D276	1							
13	1	177073-03191	FAN	1							
14	1	22217-080000	WASHER, SPRING 8	6							
15	1	26106-080162	BOLT, M8X 16 PLATED	6							
16	1	177057-04481	BRACKET, WIRE	1							
17	1	177061-04490	BRACKET ASSY, CABLE	1							
18	1	177057-04501	VALVE ASSY, TROLLING	1							
19	1	177061-04520	GASKET, VALVE	1							
20	1	22287-080000	WASHER, 8	4							
21	1	26106-080752	BOLT, M8X 75 PLATED	4							
22	1	26116-060122	BOLT, M6X 12 PLATED	2							
23	1	41710-001300	JOINT, BALL	1							

Remarks
THIS FIGURE ARE NOT ILLUSTRATED.

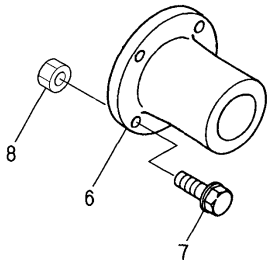
Fig.32. COUPLING(OPTIONAL)

Fig.32 カップリング (オプション)
COUPLING (OPTIONAL)

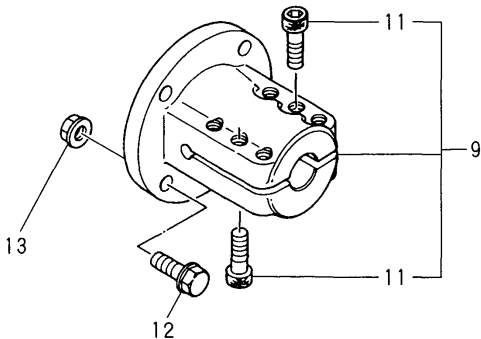
テーパカップリング
TAPER COUPLING



ストレートカップリング
STRAIGHT COUPLING



スリットカップリング
SLIT COUPLING

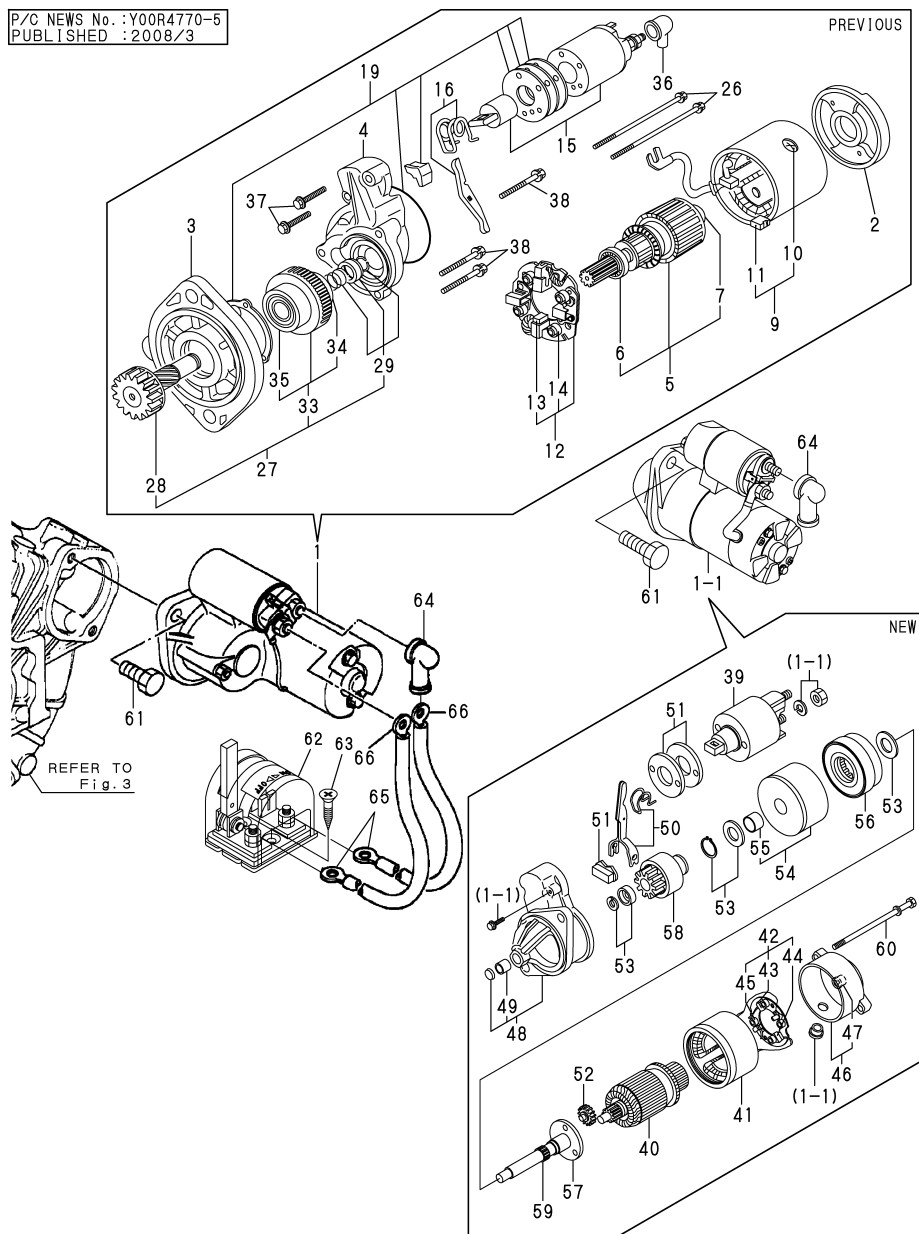


(A)=4JH3-DTE(YEU
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	26106-100322	BOLT, M10X 32 PLATED	4							
2	1	26706-100002	NUT, M10	4							
3	1	26756-080002	NUT, LOCK M8	1							
4	1	48110-032411	SCREW	1							
5	1	129473-85900	COUPLING, TAPER 38	1							
6	1	129470-85900	COUPLING	1							
7	1	26106-100322	BOLT, M10X 32 PLATED	4							
8	1	26706-100002	NUT, M10	4							
9	1	129470-83750	COUPLING ASSY	1							
11	2	26450-120402	BOLT, M12X 40	6							
12	1	26106-100322	BOLT, M10X 32 PLATED	4							
13	1	26706-100002	NUT, M10	4							
14	1	129473-85910	COUPLING, TAPER 40	1							

Fig.33. STARTING MOTOR

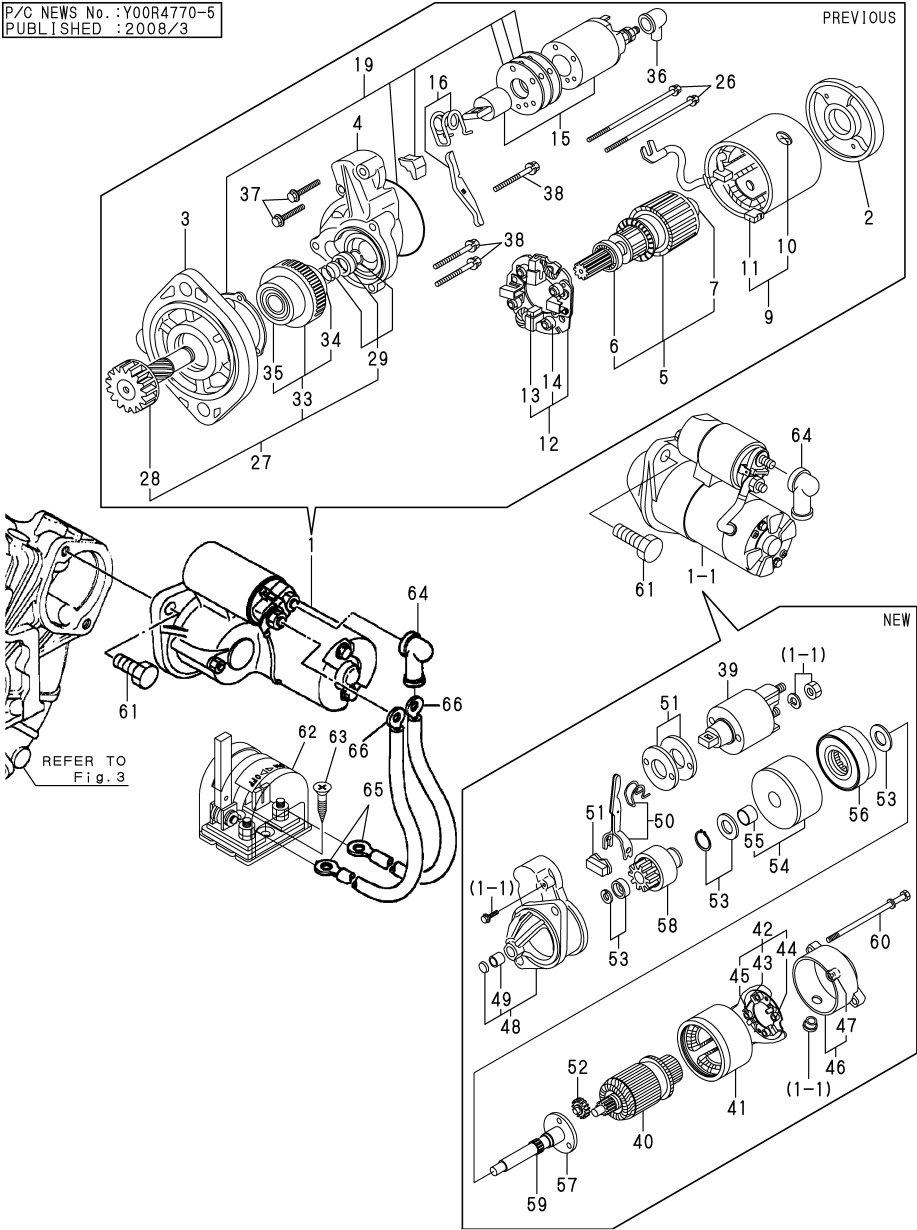


Remarks
(1) INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH REF.NO.1-1
FIG.36 REF.NO.14-1.

				(A)=4JH3-DTE(YEU (B)= (C)=					(D)= (E)= (F)=		
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	171008-77010	STARTER, S114-483	1							
1-1	1	129608-77010	STARTER, S114-817A	1						F	1
(A=E/# E3410)											
2	2	171008-77500	COVER, REAR	1							
3	2	171008-77510	CASE, GEAR	1							
4	2	171008-77520	HOUSING, CENTER	1							
5	2	171008-77400	ARMATURE ASSY	1							
6	3	X2114255110	BEARING, BALL	1							
7	3	X2130350900	BEARING, BALL	1							
9	2	171008-77440	COIL ASSY, FIELD	1							
10	3	171008-77450	SCREW	4							
11	3	171008-77460	BRUSH (+)	2							
12	2	171008-77470	HOLDER ASSY, BRUSH	1							
13	3	171008-77480	BRUSH (-)	2							
14	3	171008-77490	SPRING, BRUSH	4							
15	2	171008-77531	MAGNETIC SWITCH ASSY	1							
16	2	171008-77540	LEVER SET	1							
19	2	171008-77571	COVER KIT, DUST	1							
26	2	171008-77640	BOLT, THROUGH	2							
27	2	171008-77650	PINION ASSY	1							
28	3	171008-77660	SHAFT	1							
29	3	171008-77670	STOPPER SET	1							
33	3	X2114555500	CLUTCH ASSY	1							
34	4	X2114955020	BEARING, BALL	1							
35	4	X2240410100	BEARING, BALL	1							
36	2	171008-77750	COVER	1							
37	2	26106-060322	BOLT, M6X 32 PLATED	2							
38	2	26106-060402	BOLT, M6X 40 PLATED	3							
39	2	129698-77020	SWITCH ASSY	1							
40	2	129698-77101	ARMATURE ASSY	1							
41	2	129608-77110	YOKE ASSY	1							
42	2	129698-77120	HOLDER ASSY, BRUSH	1							
43	3	129698-77140	BRUSH SET	1							
44	3	129698-77130	BRUSH	2							
45	3	129698-77150	SPRING, BRUSH	4							
46	2	129698-77161	COVER ASSY	1							
47	3	129698-77170	BEARING	1							
48	2	129698-77260	CASE ASSY	1							
49	3	X2114535200	METAL, STARTER	1							
50	2	129698-77270	LEVER SET, SHIFT	1							
51	2	129698-77280	COVER KIT	1							
52	2	129698-77240	GEAR	3							
53	2	129698-77250	WASHER SET	1							
54	2	129698-77180	BRACKET	1							
55	3	129698-77190	BRACKET	1							
56	2	129698-77200	GEAR, INTERNAL	1							
57	2	129698-77210	BRACKET	1							
58	2	129698-77220	PINION ASSY	1							
59	2	129698-77230	SHAFT	1							
60	2	124195-77770	BOLT, THROUGH	2							
61	1	26116-120302	BOLT, M12X 30 PLATED	2							

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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P/C NEWS No.:Y00R4770-5
PUBLISHED :2008/3



(A)=4JH3-DTE(YEU)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
62	1	123310-77640	SWITCH, BATTERY	1							
63	1	22724-800380	SCREW, 8.0X38	2							
64	1	124550-77030	COVER, TERMINAL	1							
65	1	123325-77920	TERMINAL	2							
66	1	123325-77920	TERMINAL	2							

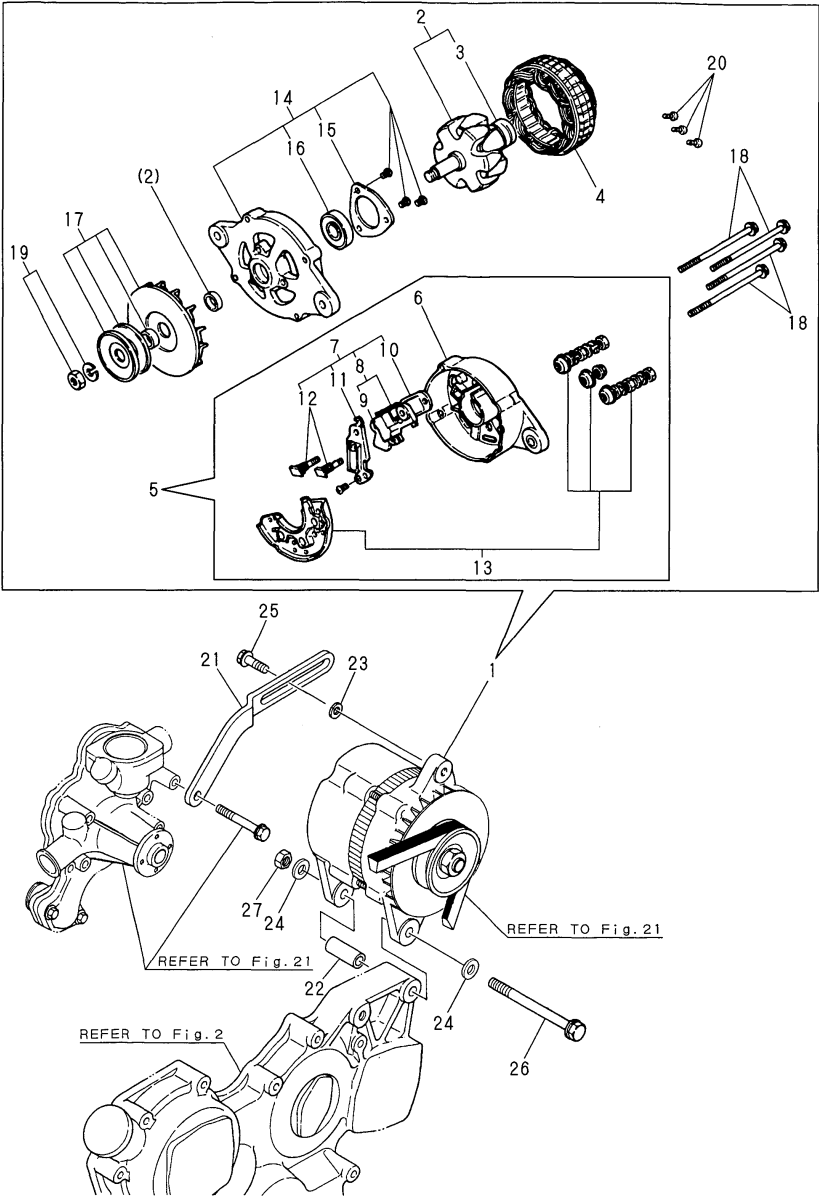
Remarks
(1) INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH REF.NO.1-1
FIG.36 REF.NO.14-1.

Fig.34. GENERATOR

(A)=4JH3-DTE(YEU)
(B)=
(C)=

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

Fig.34 ジェネレータ
GENERATOR

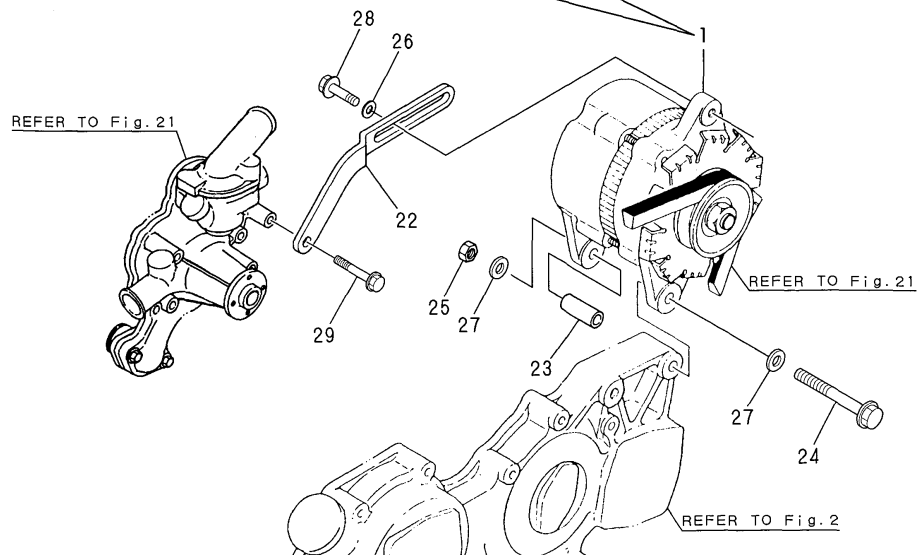
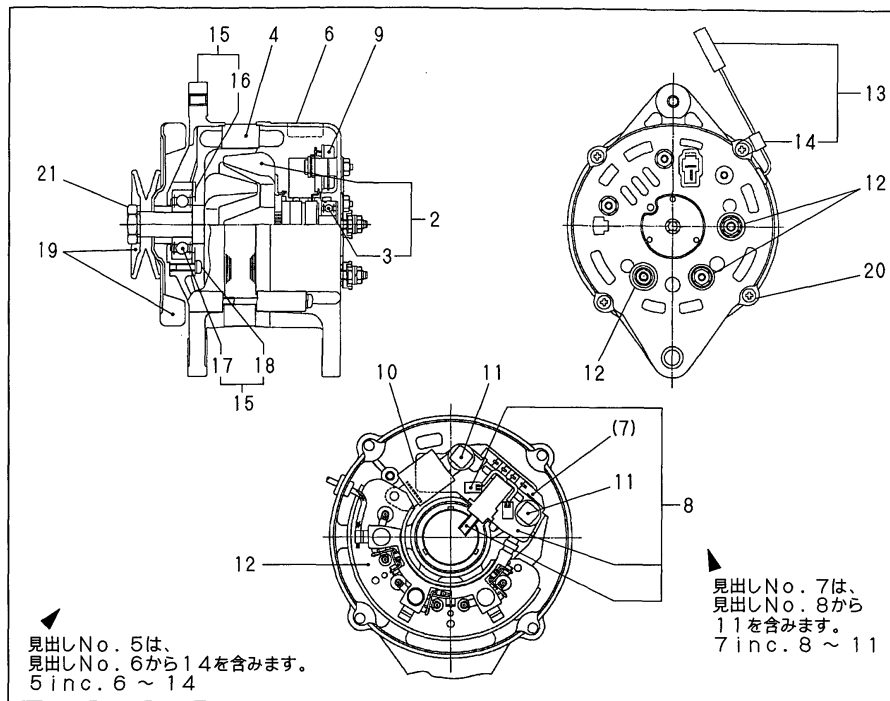


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129772-77200	GENERATOR(12V-55A)	1							
2	2	XL15571001	ROTOR ASSY	1							
3	3	X6101SD	BEARING, BALL	1							
4	2	XL15542001	STATOR ASSY	1							
5	2	XL155G6300	COVER ASSY, REAR	1							
6	3	XL22553012	COVER, REAR	1							
7	3	XL155G1315	REGULATOR ASSY,BRUSH	1							
8	4	XL2255330	BRUSH ASSY	1							1
9	4	XL12013262	BRUSH	2							
10	4	XTR1Z63	REGULATOR	1							
11	4	XL2554318	CONDENSER ASSY	1							
12	4	XL13513134	BOLT M5	2							
13	3	XL2253320	DIODE ASSY	1							
14	2	XL2253400	FRONT COVER ASSY	1							
15	3	XL15014042	BEARING RETAINER	1							
16	3	X6203BM	BALL BEARING	1							
17	2	XL225G6500	PULLEY ASSY	1							
18	2	XL15018015	BOLT, THROUGH	4							
19	2	XL1501810	NUT ASSY, PULLEY	1							
20	2	XL15028001	SCREW ASSY	1							
21	1	129470-77330	ADJUSTER, BELT	1							
22	1	129470-77340	PIECE, DISTANCE	1							
23	1	22137-080000	WASHER, 8	1							
24	1	22137-100000	WASHER, 10	2							
25	1	26106-080252	BOLT, M8X 25 PLATED	1							
26	1	26116-101202	BOLT, M10X120 PLATED	1							
27	1	26716-100002	NUT, M10	1							

Remarks
(1)INC. 9

Fig.35. GENERATOR(1KW,OPTIONAL)

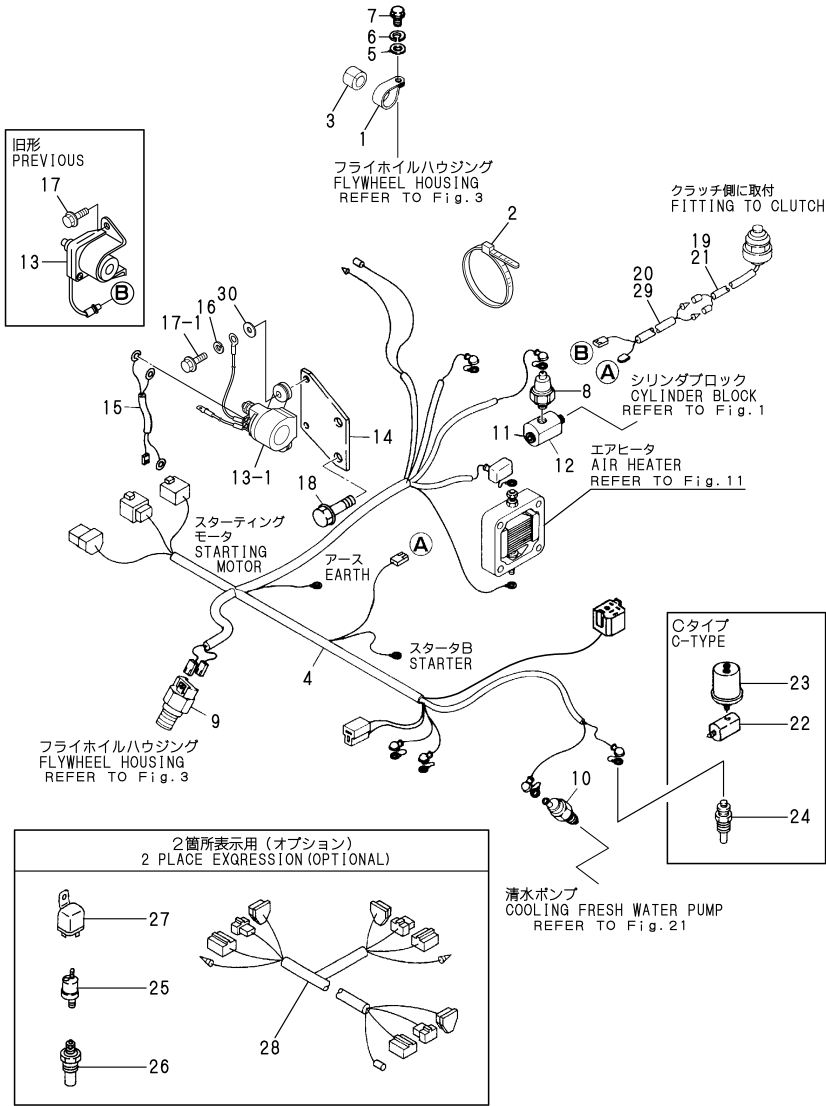
Fig. **35** ジェネレータ (1KW, オプション)
GENERATOR (1KW, OPTIONAL)



No.	Lev.	Parts No.	Description	(A)=4JH3-DTE(YEU	(D)=
				(B)=	(E)=
				(C)=	(F)=
					Q'ty
				(A)	(B)
				(C)	(D)
				(E)	(F)
1	1	119573-77201	ALTERNATER(12V-80A	1	
2	2	XL180G61000	ROTOR ASSY	1	
3	3	119129-77320	BALL BEARING	1	
4	2	XL180120000	STATOR ASSY	1	
5	2	XL180G63006	COVER ASSY, REAR	1	
6	3	XL180G13012	COVER, REAR	1	
7	3	XL180G43150	BRUSH ASSY,REGULATOR	1	
8	4	XL155G1330	BRUSH ASSY	2	
9	4	124080-77390	REGULATOR ASSY	1	
10	4	XL225431800	CONDENSER ASSY	1	
11	4	124080-77520	BOLT M5	2	
12	3	XL1808320	DIODE ASY	1	
13	3	119129-77250	WIRE, LEAD	1	
14	4	119129-77260	CLAMP	1	
15	2	XL235340110	COVER ASSY, FRONT	1	
16	3	119129-77870	RETAINER, BEARING	1	
17	3	119129-77850	BALL BEARING	1	
18	3	119129-77930	SCREW KIT	1	
19	2	XL180G85001	PULLEY ASSY	1	
20	2	119129-77890	BOLT, THROUGH	4	
21	2	119129-77900	NUT ASSY, PULLEY	1	
22	1	129470-77330	ADJUSTER, BELT	1	
23	1	129470-77340	PIECE, DISTANCE	1	
24	1	26116-101202	BOLT, M10X120 PLATED	1	
25	1	26716-100002	NUT, M10	1	
26	1	22137-080000	WASHER, 8	1	
27	1	22137-100000	WASHER, 10	2	
28	1	26106-080252	BOLT, M8X 25 PLATED	1	
29	1	26106-080652	BOLT, M8X 65 PLATED	1	

Fig.36. WIRE HARNESS & SENSOR

P/C NEWS No.:Y00R4770-5
PUBLISHED :2008/3

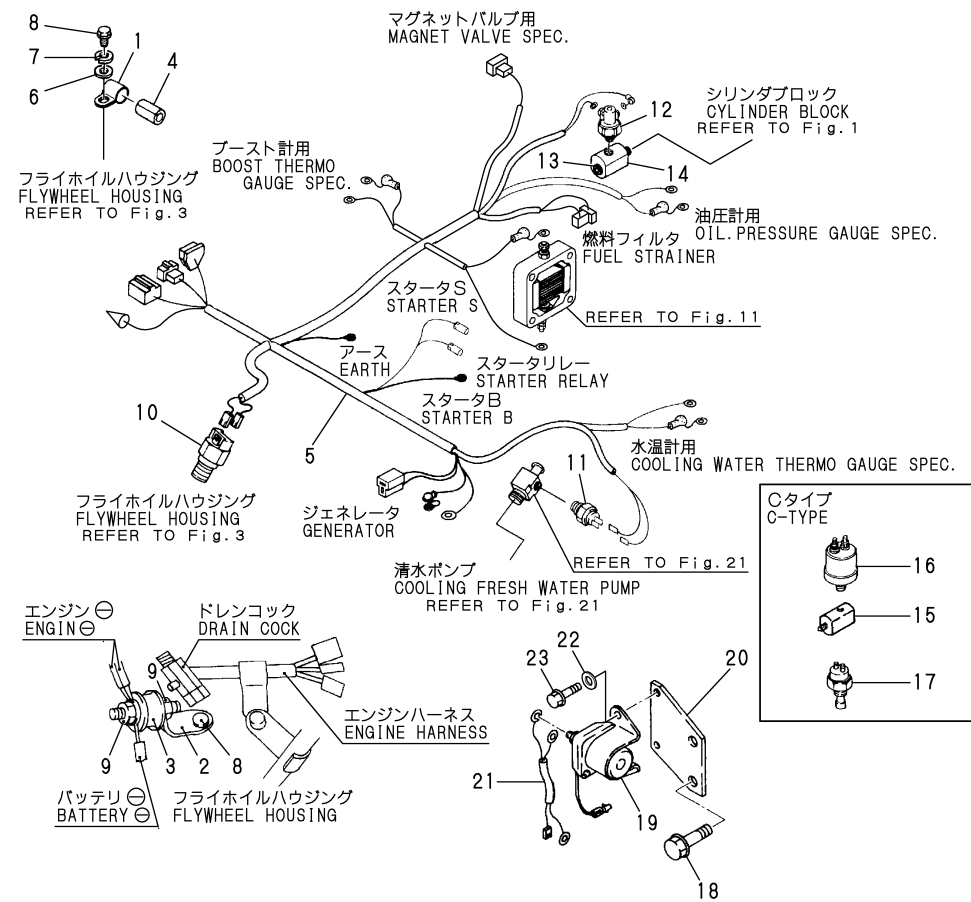


Remarks
(1)HYDRAULIC TYPE,OPTIONAL
(2)INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH REF.NO.13-1,17-1,
30.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124770-49310	RETAINER	1							
1-1	1	124070-77950	CLAMP	1							N
(A=*1999.01)											
1-2	1	23297-180081	CLAMP, A18X 8	1							N
(A=E/# E3452)											
2	1	194250-51660	BAND, NYLON	1							
3	1	123682-77710	PROTECTOR	1							
3-1	1	124770-77940	PROTECTOR	1							N
(A=*1999.01)											
4	1	129574-77911	HARNESS, WIRE	1							
5	1	22137-080000	WASHER, 8	1							
6	1	22217-080000	WASHER, SPRING 8	1							
7	1	26106-080162	BOLT, M8X 16 PLATED	1							
8	1	124060-39451	SWITCH, 0.2KG	1							
8-1	1	124060-39452	SWITCH, 0.2KG	1							N
(A=*2000.02)											
9	1	128170-91160	SENSOR	1							
10	1	120130-91370	SWITCH, 100	1							
11	1	23871-010000	PLUG, R01	1							
12	1	43580-500680	DAMPER ASSY, PT1/8	1							
13	1	129490-77910	RELAY, STARTER	1							
13-1	1	119575-77510	RELAY, STARTER	1							F 2
(A=E/# E3240)											
14	1	129573-77951	BRACKET	1							
14-1	1	129573-77952	BRACKET	1							S
(A=E/# E3410)											
15	1	129573-77960	HARNESS, WIRE	1							
16	1	22217-060000	WASHER, SPRING 6	2							
17	1	26106-060082	BOLT, M6X 8 PLATED	2							
17-1	1	26106-060202	BOLT, M6X 20 PLATED	2							F 2
(A=E/# E3240)											
18	1	26106-100162	BOLT, M10X 16 PLATED	2							
19	1	120270-77101	SWITCH, SAFETY	1							
20	1	129570-77960	HARNESS, WIRE	1							
21	1	120270-77101	SWITCH, SAFETY	1							1
22	1	123482-39670	DAMPER	1							
23	1	119773-91500	SENDER	1							
23-1	1	119773-91501	SENSOR	1							N
(A=*2000.01)											
24	1	144626-91570	SENDER UNIT	1							
25	1	129574-91560	SENSOR	1							
25-1	1	129574-91561	SENSOR	1							R
(A=*2001.06)											
26	1	129574-91570	SENSOR	1							
27	1	124617-91850	RELAY	1							
27-1	1	119773-91850	RELAY	1							R
(A=*2000.02)											
28	1	129574-77980	HARNESS, WIRE	1							
29	1	177074-06350	HARNESS, WIRE	1							1
30	1	183350-55130	WASHER	1							W 2
(A=E/# E3240)											

Fig.37. WIRE HARNESS & SENSOR(2-POLE TYPE)

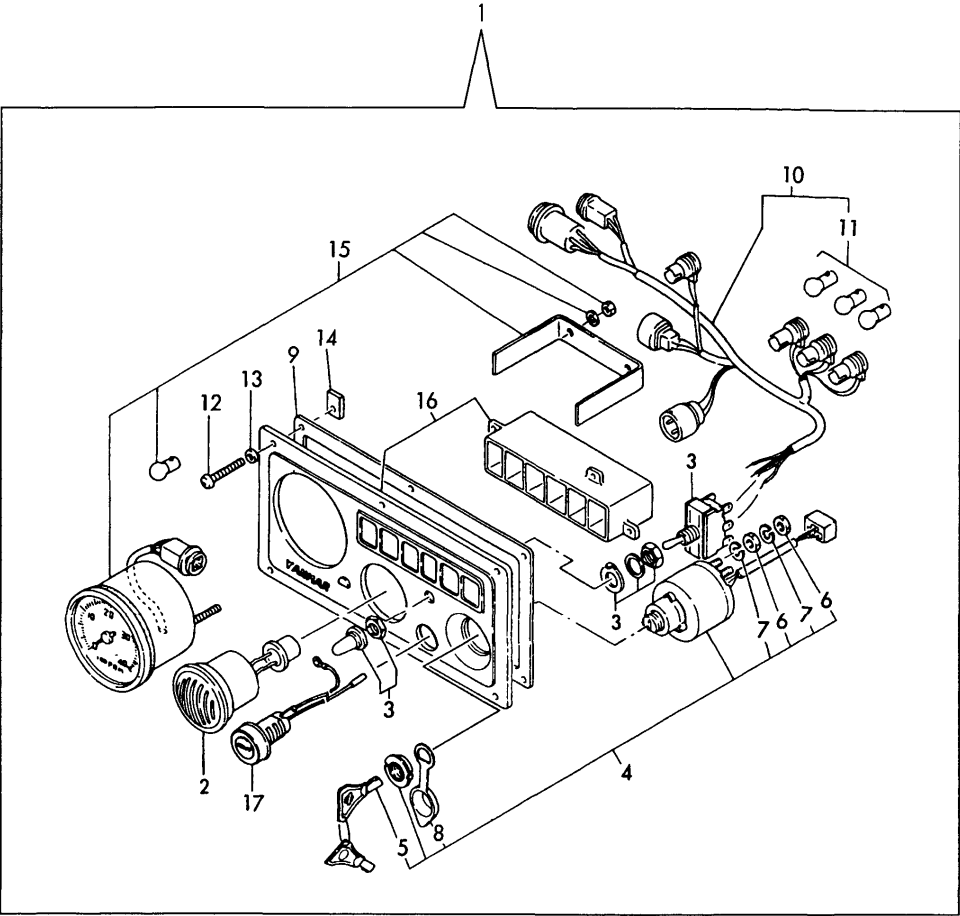
P/C NEWS No.:Y00R4770-5
PUBLISHED :2008/3



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124770-49310	RETAINER	1							
1-1	1	124070-77950	CLAMP	1							N
(A=*1999.01)											
1-2	1	23297-180081	CLAMP, A18X 8	1							N
(A=*2008.01)											
2	1	129590-59200	RETAINER, PIPE	1							
3	1	194555-62750	RUBBER, ABSORBER	1							
4	1	123682-77710	PROTECTOR	1							
4-1	1	124770-77940	PROTECTOR	1							N
(A=*1999.01)											
4-2	1	129670-77940	PROTECTOR	1							R
(A=*2008.02)											
5	1	129574-77820	HARNESS, WIRE	1							
6	1	22137-080000	WASHER, 8	1							
7	1	22217-080000	WASHER, SPRING 8	1							
8	1	26106-080142	BOLT, M8X 14 PLATED	2							
9	1	26716-080002	NUT, M8	2							
10	1	128170-91160	SENSOR	1							
11	1	129570-91320	SWITCH, 100	1							
12	1	126630-91591	SWITCH,OIL PRESSURE	1							
13	1	23871-010000	PLUG, R01	1							
14	1	43580-500680	DAMPER ASSY, PT1/8	1							
15	1	123482-39670	DAMPER	1							
16	1	126630-91560	SENDER UNIT	1							
16-1	1	119773-91520	SENDER UNIT	1							R
(A=*2001.06)											
17	1	126630-91570	SENDER UNIT	1							
18	1	26106-100162	BOLT, M10X 16 PLATED	2							
19	1	129570-77920	RELAY, STARTER	1							
20	1	129573-77951	BRACKET	1							
20-1	1	129573-77952	BRACKET	1							S
(A=*2007.01)											
21	1	129573-77960	HARNESS, WIRE	1							
22	1	22217-060000	WASHER, SPRING 6	2							
23	1	26106-060082	BOLT, M6X 8 PLATED	2							

Fig.38. INSTRUMENT PANEL(B-TYPE,OPTIONAL)

Fig.38 計器盤 (Bタイプ, オプション)
INSTRUMENT PANEL (B-TYPE, OPTIONAL)



(A)=4JH3-DTE(YEU)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124411-91190	PANEL ASSY	1							
2	2	104271-91351	BUZZER	1							
3	2	128170-91310	SWITCH	1							
4	2	127412-91250	SWITCH, KEY	1							
5	3	123482-91291	KEY	1							
6	3	26716-050002	NUT, M5	10							
7	3	22217-050000	WASHER, SPRING 5	10							
8	3	127620-91820	COVER	1							
9	2	128170-91020	GASKET	1							
10	2	128170-91031	HARNESS, WIRE	1							
11	3	194151-55820	BULB, 12V3.4W	3							
12	2	128170-91810	SCREW, M5X35	6							
13	2	128170-91820	WASHER, 5	6							
14	2	128170-91830	NUT, M5	6							
15	2	128696-91100	TACHOMETER	1							
16	2	124411-91010	BODY, PANEL	1							
17	2	129470-91190	SWITCH, STOP	1							
18	1	129574-77860	HARNESS, WIRE	1							
19	1	127610-77710	HARNESS, WIRE 3.8M	1							
20	1	119171-77701	HARNESS, WIRE 6M	1							

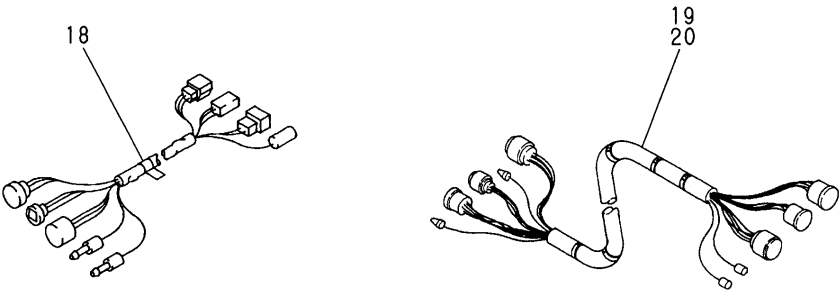


Fig.39. INSTRUMENT PANEL(C-TYPE,OPTIONAL)

(A)=4JH3-DTE(YEU)
(B)=
(C)=

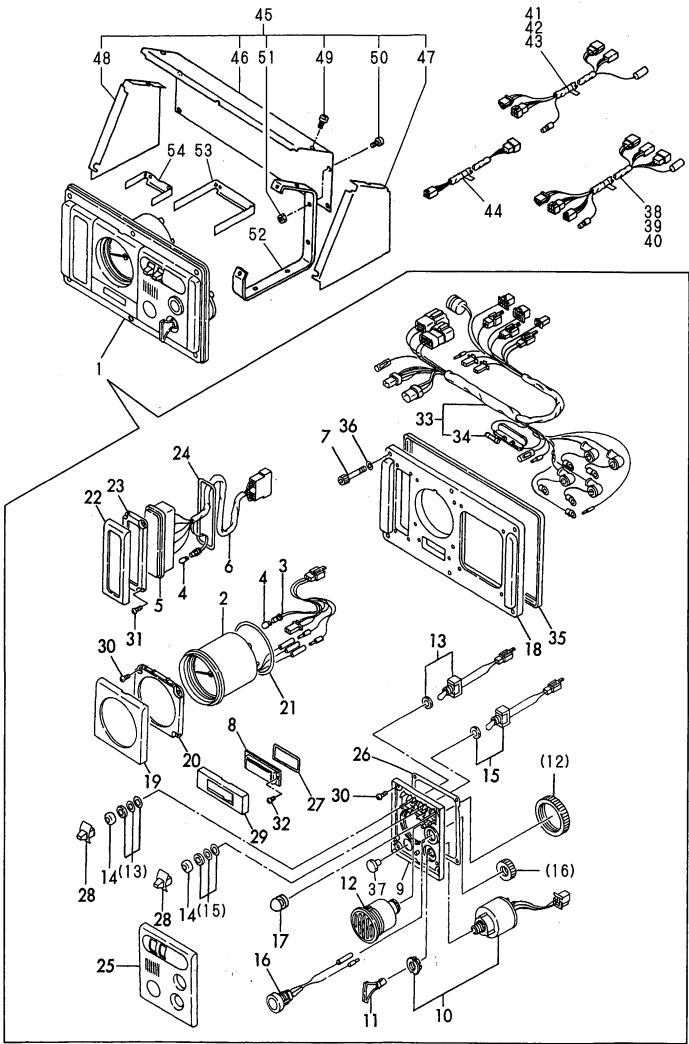
(D)=
(E)=
(F)=

Fig.39 計器盤 (Cタイプ, オプション)
INSTRUMENT PANEL (C-TYPE, OPTIONAL)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129470-91100	PANEL ASSY	1							
2	2	127620-91500	SCREW	4							
3	2	127620-91510	WASHER	8							
4	2	127410-91680	BRACKET, PANEL	2							
5	2	127620-91560	WASHER	4							
6	2	127620-91550	NUT	4							
7	2	127620-91570	SCREW	4							
8	2	127620-91580	HARNESS, WIRE	1							
9	2	124617-91900	BUZZER	1							
10	2	22717-410160	SCREW, 4.1X16	2							
11	2	129470-91160	GAUGE	1							
12	2	157854-04300	HOUR METER	1							
13	2	127410-91510	BRACKET	3							
14	2	127410-91520	WASHER	8							
15	2	127410-91530	SCREW	8							
16	2	127410-91580	GASKET	2							
17	2	127410-91550	GASKET	1							
18	2	129470-91170	TACHOMETER	1							
19	2	127410-91560	GASKET	1							
20	2	127410-91570	BRACKET	1							
21	2	124617-91920	BULB, 12V-3W	1							
22	2	127410-91580	GASKET	1							
23	2	124617-91840	THERMOMETER, WATER	1							
24	2	127410-91590	GASKET	1							
25	2	124617-91980	BULB, 12V-1.7W	6							
26	2	127410-91600	LENS	1							
27	2	127410-91610	RETAINER	1							
28	2	127410-91620	BODY	1							
29	2	127410-91630	SCREW	3							
30	2	46150-003610	BOX(WITH OUT FUSE	1							
31	3	124617-91990	FUSE	3							
32	2	127620-91790	SWITCH	2							
33	3	127620-91780	CAP, RUBBER	2							
34	2	127410-91590	GASKET	2							
35	2	121575-91250	SWITCH, KEY	1							
36	3	123482-91291	KEY	2							
37	3	127620-91820	COVER	1							
38	2	129470-91150	HARNESS ASSY, WIRE	1							
39	2	127620-91830	CAP, RUBBER	4							
40	2	129470-91190	SWITCH, STOP	1							
41	2	124617-91980	BULB, 12V-1.7W	2							
42	2	124617-91920	BULB, 12V-3W	2							
43	2	124617-91990	FUSE	2							
44	2	129470-91180	BODY, PANEL	1							
45	1	129574-77860	HARNESS, WIRE	1							
46	1	127610-77710	HARNESS, WIRE 3.8M	1							
47	1	119171-77701	HARNESS, WIRE 6M	1							

Fig.40. INSTRUMENT PANEL(B-TYPE,NEW,OPTIONAL)

Fig.40 計器盤 (Bタイプ, 新形, オプション)
INSTRUMENT PANEL (B-TYPE, NEW, OPTIONAL)

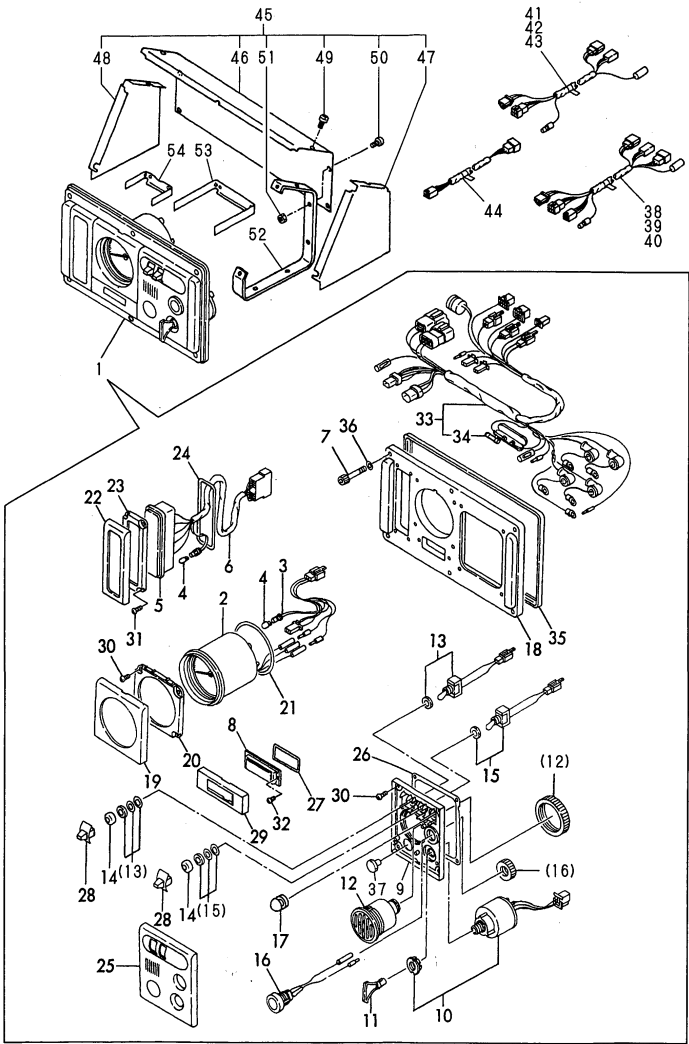


Remarks
(1)USE IT WHEN MOUNTING THE NEW TYPE
PANEL ON THE (OLD TYPE) WIRE
HARNESS FOR ENGINE.
(2)USE IT WHEN MOUNTING THE OLD TYPE
PANEL ON THE (NEW TYPE) WIRE
HARNESS FOR ENGINE.
(3)NOT NEEDED WHEN MOUNTING ON THE
SIDE.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129574-91130	PANEL, INSTRUMENT	1							
2	2	129574-91200	METER KIT	1							
3	2	129574-91870	HARNESS, WIRE	1							
4	2	124617-91980	BULB, 12V-1.7W	5							
5	2	128391-91260	BOX	1							
6	2	120130-91860	WIRE	1							
7	2	127687-91870	BOLT, M6X35	6							
8	2	129170-91650	COVER	1							
9	2	129574-91410	BRACKET, SWITCH	1							
10	2	121575-91250	SWITCH, KEY	1							
11	2	123482-91291	KEY	1							
12	2	104271-91352	BUZZER	1							
13	2	129170-91800	SWITCH	1							
14	2	129574-91780	CAP, RUBBER	2							
15	2	129574-91790	SWITCH	1							
16	2	129470-91190	SWITCH, STOP	1							
17	2	129170-91810	COVER	1							
18	2	128391-91930	PANEL	1							
19	2	129574-91620	BEZEL	1							
20	2	129574-91420	BRACKET	1							
21	2	129574-91720	GASKET	1							
22	2	128391-91640	BEZEL	1							
23	2	128391-91440	PLATE	1							
24	2	128391-91740	GASKET	1							
25	2	129170-91610	BEZEL	1							
26	2	129574-91710	GASKET	1							
27	2	129574-91750	GASKET	1							
28	2	129574-91770	KNOB	2							
29	2	129574-91650	BEZEL	1							
30	2	127692-91410	SCREW	8							
31	2	127692-91440	SCREW	4							
32	2	127692-91450	SCREW	2							
33	2	129570-91850	HARNESS, WIRE	1							
34	3	124617-91990	FUSE	1							
35	2	128391-91700	GASKET	1							
36	2	127687-91880	WASHER	6							
37	2	129574-91760	COVER	1							
38	1	129574-77700	HARNESS, WIRE 3M	1							
39	1	129574-77710	HARNESS, WIRE 4M	1							
40	1	129574-77720	HARNESS, WIRE 6M	1							
41	1	129574-77850	HARNESS, WIRE	1							1
42	1	129574-77860	HARNESS, WIRE	1							2
43	1	127692-91700	HARNESS, WIRE	1							
44	1	127692-91710	HARNESS, WIRE	1							
45	1	129574-91900	COVER ASSY	1							
46	2	129574-91950	COVER, PANEL	1							
47	2	129574-91960	COVER, PANEL	1							
48	2	129574-91970	COVER, PANEL	1							
49	2	26559-060122	SCREW, M6X12	2							
50	2	26556-060122	SCREW M 6X12	4							3
51	2	26716-060002	NUT, M6	4							3

Fig.40. INSTRUMENT PANEL(B-TYPE,NEW,OPTIONAL)

Fig.40 計器盤 (Bタイプ, 新形, オプション)
INSTRUMENT PANEL (B-TYPE, NEW, OPTIONAL)



Remarks
(1)USE IT WHEN MOUNTING THE NEW TYPE
PANEL ON THE (OLD TYPE) WIRE
HARNESS FOR ENGINE.
(2)USE IT WHEN MOUNTING THE OLD TYPE
PANEL ON THE (NEW TYPE) WIRE
HARNESS FOR ENGINE.
(3)NOT NEEDED WHEN MOUNTING ON THE
SIDE.

(A)=4JH3-DTE(YEU
(B)=
(C)=

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

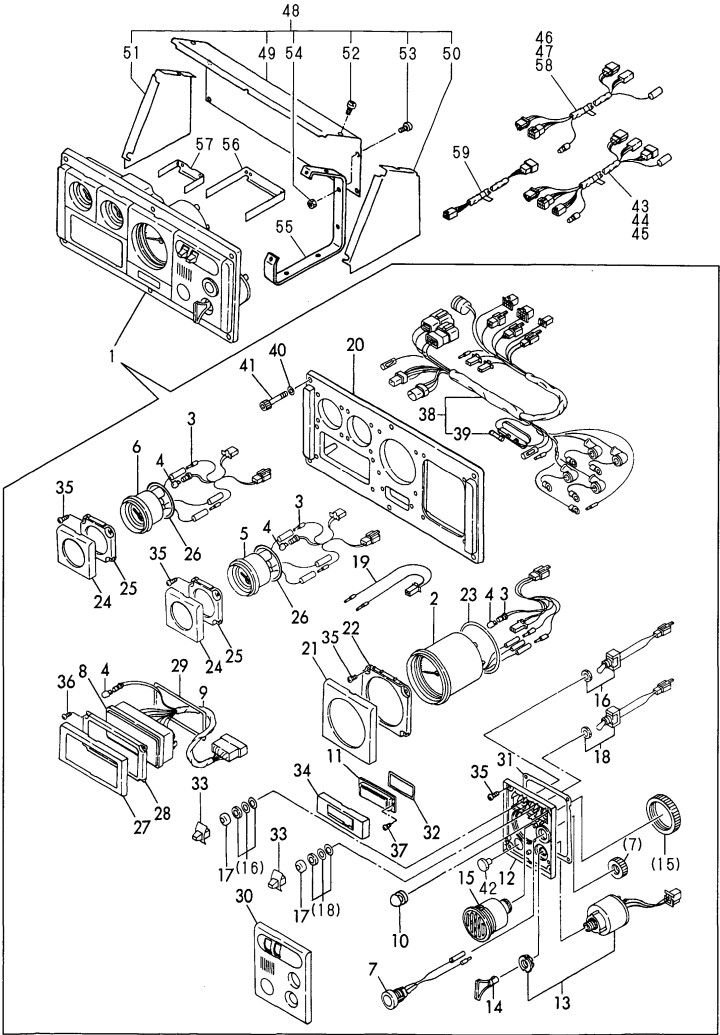
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	1	129574-91530	BRACKET, PANEL	2							
53	1	129574-91540	BRACKET	1							
54	1	129574-91550	BRACKET	1							

Fig.41. INSTRUMENT PANEL(C-TYPE,NEW,OPTIONAL)

(A)=4JH3-DTE(YEU)
(B)=
(C)=

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

Fig.41 計器盤 (Cタイプ, 新形, オプション)
INSTRUMENT PANEL (C-TYPE, NEW, OPTIONAL)

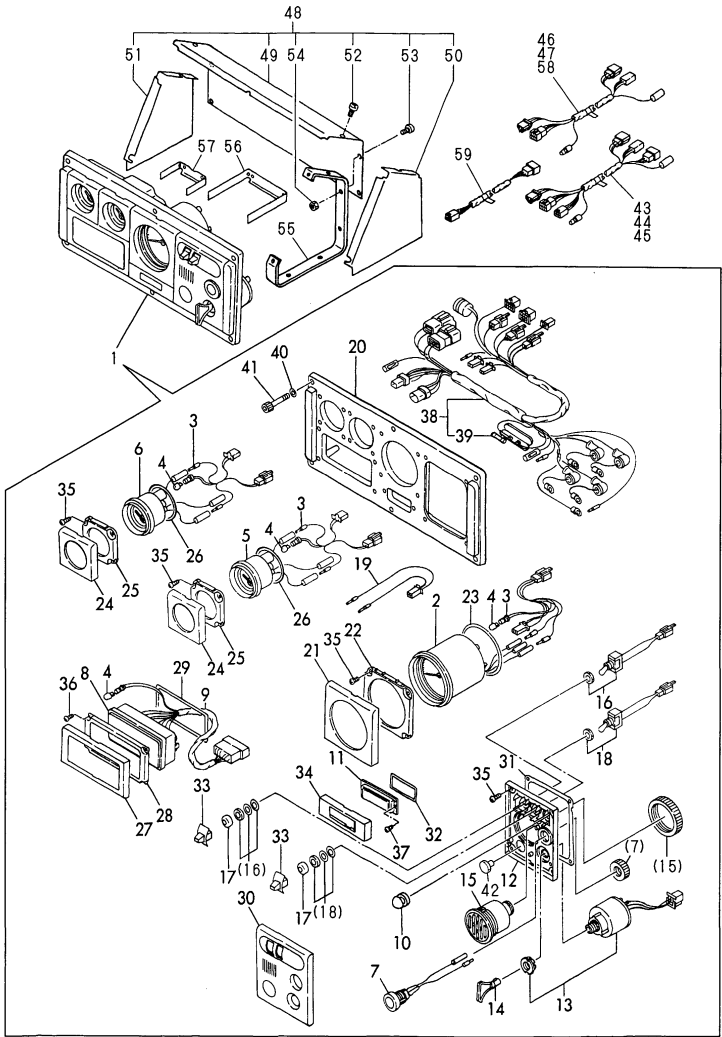


Remarks
(1)USE IT WHEN MOUNTING THE NEW TYPE
PANEL ON THE (OLD TYPE) WIRE
HARNESS FOR ENGINE.
(2)USE IT WHEN MOUNTING THE OLD TYPE
PANEL ON THE (NEW TYPE) WIRE
HARNESS FOR ENGINE.
(3)NOT NEEDED WHEN MOUNTING ON THE
SIDE.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129574-91160	PANEL ASSY, INSTRUM	1							
2	2	129574-91200	METER KIT	1							
3	2	129574-91870	HARNESS, WIRE	3							
4	2	124617-91980	BULB, 12V-1.7W	8							
5	2	129574-91210	METER	1							
6	2	129574-91220	METER	1							
7	2	129470-91190	SWITCH, STOP	1							
8	2	129170-91260	BOX	1							
9	2	129170-91860	HARNESS, WIRE	1							
10	2	129170-91810	COVER	1							
11	2	129170-91650	COVER	1							
12	2	129574-91410	BRACKET, SWITCH	1							
13	2	121575-91250	SWITCH, KEY	1							
14	2	123482-91291	KEY	1							
15	2	104271-91352	BUZZER	1							
16	2	129170-91800	SWITCH	1							
17	2	129574-91780	CAP, RUBBER	2							
18	2	129574-91790	SWITCH	1							
19	2	129574-91890	HARNESS, WIRE	1							
20	2	129170-91930	PANEL	1							
21	2	129574-91620	BEZEL	1							
22	2	129574-91420	BRACKET	1							
23	2	129574-91720	GASKET	1							
24	2	129574-91630	BEZEL	2							
25	2	129574-91430	BRACKET	2							
26	2	129574-91730	GASKET	2							
27	2	129574-91640	BEZEL	1							
28	2	129574-91440	BRACKET	1							
29	2	129574-91740	GASKET	1							
30	2	129170-91610	BEZEL	1							
31	2	129574-91710	GASKET	1							
32	2	129574-91750	GASKET	1							
33	2	129574-91770	KNOB	2							
34	2	129574-91650	BEZEL	1							
35	2	127692-91410	SCREW	16							
36	2	127692-91440	SCREW	4							
37	2	127692-91450	SCREW	2							
38	2	129170-91850	HARNESS, WIRE	1							
39	3	124617-91990	FUSE	1							
40	2	127687-91880	WASHER	6							
41	2	127687-91870	BOLT, M6X35	6							
42	2	129574-91760	COVER	1							
43	1	129574-77700	HARNESS, WIRE 3M	1							
44	1	129574-77710	HARNESS, WIRE 4M	1							
45	1	129574-77720	HARNESS, WIRE 6M	1							
46	1	129574-77850	HARNESS, WIRE	1							1
47	1	129574-77860	HARNESS, WIRE	1							2
48	1	120324-91900	COVER, PANEL	1							
49	2	120324-91950	COVER	1							
50	2	129574-91960	COVER, PANEL	1							
51	2	129574-91970	COVER, PANEL	1							

Fig.41. INSTRUMENT PANEL(C-TYPE,NEW,OPTIONAL)

Fig.41 計器盤 (Cタイプ, 新形, オプション)
INSTRUMENT PANEL (C-TYPE, NEW, OPTIONAL)



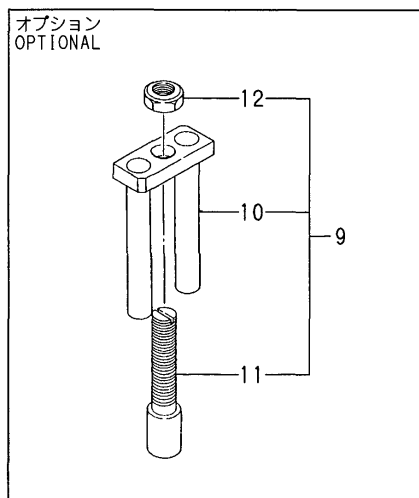
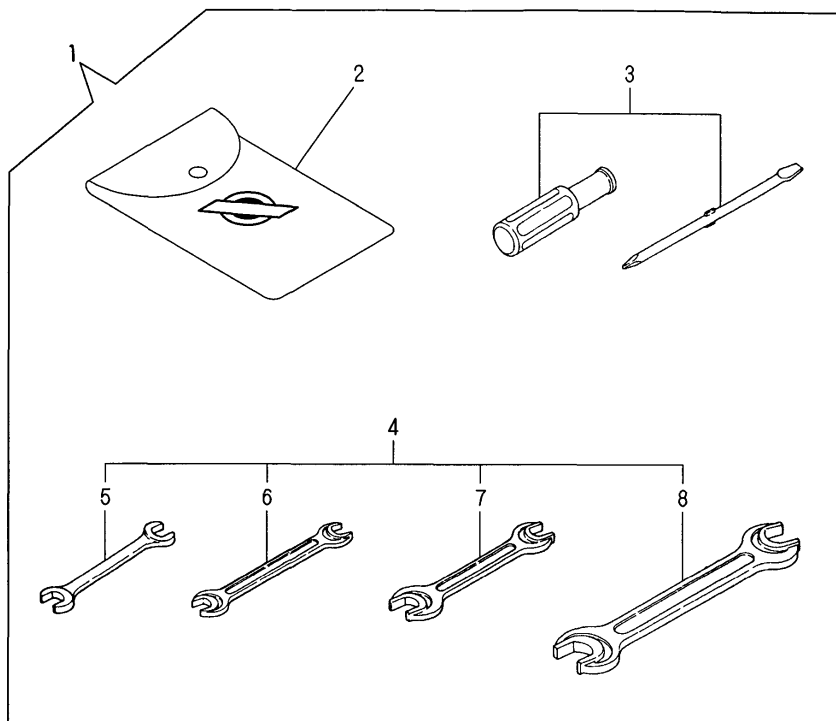
(A)=4JH3-DTE(YEU)
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	2	26559-060122	SCREW, M6X12	2							
53	2	26556-060122	SCREW M 6X12	4							3
54	2	26716-060002	NUT, M6	4							3
55	1	129574-91530	BRACKET, PANEL	2							
56	1	129574-91540	BRACKET	1							
57	1	129574-91550	BRACKET	1							
58	1	127692-91700	HARNESS, WIRE	1							
59	1	127692-91710	HARNESS, WIRE	1							

Remarks
(1)USE IT WHEN MOUNTING THE NEW TYPE
PANEL ON THE (OLD TYPE) WIRE
HARNESS FOR ENGINE.
(2)USE IT WHEN MOUNTING THE OLD TYPE
PANEL ON THE (NEW TYPE) WIRE
HARNESS FOR ENGINE.
(3)NOT NEEDED WHEN MOUNTING ON THE
SIDE.

Fig. 42 工具
TOOL



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129270-92100	BOX, TOOL	1							
2	2	129270-92600	BAG, TOOL	1							
3	2	129270-92650	DRIVER	1							
4	2	129270-92690	WRENCH ASSY	1							
5	3	129270-92610	WRENCH, 10X13	1							
6	3	129270-92620	WRENCH, 12X14	1							
7	3	129270-92630	WRENCH, 17X19	1							
8	3	129270-92640	WRENCH, 22X24	1							
9	1	129470-92300	TOOL ASSY, NOZZLE	1							
10	2	129470-92310	TOOL,NOZZLE REMOVE A	1							
11	2	129470-92320	TOOL,NOZZLE REMOVE B								
12	2	26716-120002	NUT, M12	1							

Parts No. Index

Parts No.	Fig. No.	Ref. No.
104214-39720	5	17
104271-49060	15	7
104271-91351	38	2
104271-91352	40	12
	41	15
105311-67200	30	2
114250-53080	27	5
114250-53120	27	9
114250-53130	27	10
114250-53140	27	11
114250-53210	27	12
114250-53400	27	13
119129-77250	35	13
119129-77260	35	14
119129-77320	35	3
119129-77850	35	17
119129-77870	35	16
119129-77890	35	20
119129-77900	35	21
119129-77930	35	18
119171-14400	12	7
119171-59200	26	6
119171-59910	28	14
119171-67200	26	4
119171-77701	38	20
	39	47
119173-55700	28	2
119174-25060	12	13
119573-77201	35	1
119575-77510	36	13 -1
119593-59580	28	21
119593-59590	28	18
119625-11900	7	30
119773-91500	36	23
119773-91501	36	23 -1
119773-91520	37	16 -1
119773-91850	36	27 -1
120130-11860	7	27
120130-49350	22	13
	23	12
120130-91370	36	10
120130-91860	40	6
120270-77101	36	19
		21
120324-91900	41	48
120324-91950	41	49
120445-44640	22	12
121111-21501	13	7
121252-39150	16	12
121400-11340	7	20

Parts No.	Fig. No.	Ref. No.
121450-01560	26	1
121550-23200	14	12
121574-86320	30	7
121575-91250	39	35
	40	10
	41	13
121750-59890	24	7
121850-01910	8	1
121850-21130	13	11
121850-35200	17	12
121850-35520	17	14
121850-35531	17	15
121850-51960	26	7
121857-55750	28	7
121857-55760	28	8
122780-59100	27	21
123310-77640	33	62
123325-49421	15	12
123325-77920	33	65
		66
123482-39670	36	22
	37	15
123482-91291	38	5
	39	36
	40	11
	41	14
123682-07851	6	11
123682-77710	36	3
	37	4
124060-39451	36	8
124060-39452	36	8 -1
124070-59060	29	1
124070-59130	29	2
124070-77950	36	1 -1
	37	1 -1
124080-77390	35	9
124080-77520	35	11
124160-01751	8	19
124160-01910	1	4
124160-11360	8	12
124195-77770	33	60
124223-35510	17	13
124240-01871	20	10
124411-91010	38	16
124411-91190	38	1
124413-39100	17	23
124413-39710	16	17
124460-11340	7	21
124460-77680	1	29
	10	27

Parts No.	Fig. No.	Ref. No.
124460-77680	23	13
124550-21600	13	10
124550-77030	33	64
124617-91840	39	23
124617-91850	36	27
124617-91900	39	9
124617-91920	39	21
		42
124617-91980	39	25
		41
	40	4
	41	4
124617-91990	39	31
		43
	40	34
	41	39
124722-59050	28	17
124770-49310	36	1
	37	1
124770-77940	36	3 -1
	37	4 -1
124790-44560	22	26
126630-91560	37	16
126630-91570	37	17
126630-91591	37	12
127410-91510	39	13
127410-91520	39	14
127410-91530	39	15
127410-91550	39	17
127410-91560	39	19
127410-91570	39	20
127410-91580	39	16
		22
127410-91590	39	24
		34
127410-91600	39	26
127410-91610	39	27
127410-91620	39	28
127410-91630	39	29
127410-91680	39	4
127412-91250	38	4
127420-44560	24	1
127610-77710	38	19
	39	46
127620-91500	39	2
127620-91510	39	3
127620-91550	39	6
127620-91560	39	5
127620-91570	39	7
127620-91580	39	8

Parts No.	Fig. No.	Ref. No.
127620-91780	39	33
127620-91790	39	32
127620-91820	38	8
	39	37
127620-91830	39	39
127675-82650	23	9
127687-91870	40	7
	41	41
127687-91880	40	36
	41	40
127692-91410	40	30
	41	35
127692-91440	40	31
	41	36
127692-91450	40	32
	41	37
127692-91700	40	43
	41	58
127692-91710	40	44
	41	59
128170-13600	10	49
	22	2
128170-86500	30	12
128170-91020	38	9
128170-91031	38	10
128170-91160	36	9
	37	10
128170-91310	38	3
128170-91810	38	12
128170-91820	38	13
128170-91830	38	14
128296-07190	6	18
128296-07300	6	9
128296-07400	6	19
128296-07420	6	20
128296-07450	6	21
128296-07460	6	22
128370-86280	30	17
128371-01800	1	28
128377-07150	6	7
128377-07190	6	13
128377-07260	6	8
128377-07350	6	10
128377-07400	6	14
128377-07420	6	15
128377-07450	6	16
128377-07460	6	17
128391-91260	40	5
128391-91440	40	23
128391-91640	40	22

Parts No. Index

Parts No.	Fig. No.	Ref. No.
128391-91700	40	35
128391-91740	40	24
128391-91930	40	18
128397-44500	22	24
128397-44510	22	25
128695-44090	10	25
	24	11
128696-91100	38	15
129100-01580	13	2
129100-35140	17	8
129100-77500	11	26
129100-77510	11	27
129120-11100	7	15
129120-11110	7	16
129150-01200	1	36
129150-01870	2	7
129150-01881	2	8
	20	7
		13
129150-02020	1	14
129150-02450	12	5
129150-02800	1	17
129150-02870	1	34
129150-02930	1	20
129150-02940	1	35
129150-03020	8	4
129150-03070	8	5
129150-03080	8	6
129150-11230	7	42
129150-11280	7	39
129150-11370	7	22
129150-11750	7	43
129150-11810	7	28
129150-14101	12	3
129150-14200	12	6
129150-23610	14	15
129150-25020	12	8
129150-25052	12	9
129150-32020	17	3
129150-35151	17	6
129150-42020	21	18
129150-42051	21	3
129150-42311	21	4
129150-42320	21	2
129155-11260	7	37
129155-11270	7	38
129156-44760	21	20
129170-91260	41	8
129170-91610	40	25
	41	30

Parts No.	Fig. No.	Ref. No.
129170-91650	40	8
	41	11
129170-91800	40	13
	41	16
129170-91810	40	17
	41	10
129170-91850	41	38
129170-91860	41	9
129170-91930	41	20
129171-49900	23	25
129189-21200	13	4
129198-59540	9	11
129270-44490	15	6 B
		6 B-1
129270-92100	42	1
129270-92600	42	2
129270-92610	42	5
129270-92620	42	6
129270-92630	42	7
129270-92640	42	8
129270-92650	42	3
129270-92690	42	4
129271-49110	24	18
129301-03660	8	15
129301-34830	5	12
	16	22
129400-77501	11	30
129410-03990	8	16
129470-01531	2	4
129470-01550	2	5
129470-01620	3	2
129470-01710	5	2
129470-01750	5	3
129470-07230	7	50
129470-11920	7	32
	27	20
129470-12120	9	3
129470-12130	9	5
129470-12301	10	30
129470-12320	10	32
129470-12330	10	33
129470-32000	17	2
129470-35040	17	1
129470-42001	21	1
129470-49200	24	12
129470-49220	24	13
129470-49240	24	14
129470-49250	24	15
129470-49801	21	14
129470-49810	21	15

Parts No.	Fig. No.	Ref. No.
129470-59540	28	13
129470-77330	34	21
	35	22
129470-77340	34	22
	35	23
129470-77590	11	19
		28
129470-83750	32	9
129470-85900	32	6
129470-86250	30	16
129470-86310	30	18
129470-86500	30	15
129470-91100	39	1
129470-91150	39	38
129470-91160	39	11
129470-91170	39	18
129470-91180	39	44
129470-91190	38	17
	39	40
	40	16
	41	7
129470-92300	42	9
129470-92310	42	10
129470-92320	42	11
129472-13500	10	39
129472-13520	10	35
		42
129472-13550	10	43
129472-13560	10	41
		44
129472-14000	12	1
129472-18090	10	24
129472-39020	16	1
129472-39620	16	16
129473-01700	5	1
129473-34850	5	13
129473-34880	5	14
129473-35091	17	19
129473-49310	21	21
	24	2
129473-81012	31	6
129473-81022	31	1
129473-85900	32	5
129473-85910	32	14
129474-18151	11	18
129474-18171	11	25
129474-18181	11	31
129474-33500	15	13
129474-39450	16	13
129474-49020	23	27

Parts No.	Fig. No.	Ref. No.
129474-81011	31	4
129474-81021	31	5
129490-49070	23	24
129490-77910	36	13
129494-49050	23	19
129494-49060	23	20
129495-39350	16	6
129495-39360	16	5 A
129495-39361	16	5 A-1
129495-59551	28	19
129550-11290	7	34
129550-11310	8	8
129550-13110	22	1
129550-42350	21	19
129553-39650	1	32
129555-11241	7	33
129570-77920	37	19
129570-77960	36	20
129570-91320	37	11
129570-91850	40	33
129573-18120	11	21
129573-22301	14	7
129573-25090	12	15
129573-49540	21	12
129573-77951	36	14
	37	20
129573-77952	36	14 -1
	37	20 -1
129573-77960	36	15
	37	21
129574-21590	13	8
129574-55700	28	6
129574-55710	28	5
129574-55730	28	4
129574-55780	28	4 A
129574-55800	28	3
129574-59950	27	39
129574-59990	28	22
129574-77700	40	38
	41	43
129574-77710	40	39
	41	44
129574-77720	40	40
	41	45
129574-77820	37	5
129574-77850	40	41
	41	46
129574-77860	38	18
	39	45
	40	42

Parts No. Index

Parts No.	Fig. No.	Ref. No.
129574-77860	41	47
129574-77911	36	4
129574-77980	36	28
129574-91130	40	1
129574-91160	41	1
129574-91200	40	2
	41	2
129574-91210	41	5
129574-91220	41	6
129574-91410	40	9
	41	12
129574-91420	40	20
	41	22
129574-91430	41	25
129574-91440	41	28
129574-91530	40	52
	41	55
129574-91540	40	53
	41	56
129574-91550	40	54
	41	57
129574-91560	36	25
129574-91561	36	25 -1
129574-91570	36	26
129574-91620	40	19
	41	21
129574-91630	41	24
129574-91640	41	27
129574-91650	40	29
	41	34
129574-91710	40	26
	41	31
129574-91720	40	21
	41	23
129574-91730	41	26
129574-91740	41	29
129574-91750	40	27
	41	32
129574-91760	40	37
	41	42
129574-91770	40	28
	41	33
129574-91780	40	14
	41	17
129574-91790	40	15
	41	18
129574-91870	40	3
	41	3
129574-91890	41	19
129574-91900	40	45

Parts No.	Fig. No.	Ref. No.
129574-91950	40	46
129574-91960	40	47
	41	50
129574-91970	40	48
	41	51
129577-11350	8	2
129590-59200	37	2
129595-18132	11	22
129595-18141	11	23
129595-18151	11	24
129608-77010	33	1 -1
129608-77110	33	41
129670-08120	4	8
129670-08130	4	9
129670-08350	4	7
129670-42500	20	1
129670-42520	20	4
129670-42530	20	2
129670-42540	20	3
129670-42580	20	5
129670-42700	20	6
129670-44570	22	27
129670-44600	22	11
129670-49290	24	11 -1
		11 -2
129670-49500	24	17 -1
		17 -2
129670-77940	37	4 -2
129671-49220	24	12 -2
129672-03090	8	14
129672-49010	23	1
129672-49020	23	4
129672-49090	23	11
129672-49260	24	16 -2
129673-01500	2	1
129673-01600	3	1
129673-07560	6	23
129673-08100	4	1
129673-08110	4	2
129673-08120	4	3
129673-08130	4	4
129673-08140	4	10
129673-08150	4	11
129673-13550	10	36
129673-18100	11	1
129673-18220	11	2
129673-18230	11	3
129673-18250	11	6
129673-22000	14	1
129673-22001	14	1 -1

Parts No.	Fig. No.	Ref. No.
129673-22500	14	3 -1
129673-22501	14	3 -2
129673-25900	26	17
129673-33000	15	1
129673-33001	15	1 -1
129673-33020	15	4
129673-33030	15	5
129673-33040	15	6
129673-33041	15	6 -1
129673-33050	15	6 A
129673-33100	15	2
129673-33101	15	2 -1
129673-33130	15	11
129673-39300	16	5
129673-39301	16	5 -1
129673-44000	22	5
129673-44400	22	8
129673-44410	22	9
129673-44420	22	10
129673-44490	22	8 A
129673-44900	22	4
129673-49060	10	45
	23	10
129673-49090	10	46
129673-49210	24	16 -1
129673-49220	24	12 -1
129673-49230	24	14 -1
		14 -2
129673-51250	26	2
129673-54030	26	8
129673-55650	28	1
129673-59950	27	43
129673-81010	31	2
129673-81020	31	3
129692-22002	14	1 -2
129692-53000	27	2
129693-01330	1	30
129693-01510	2	2
129693-01520	2	3
129693-11870	7	29
129693-11880	7	31
129693-18001	10	1
129693-18150	11	9
129693-18450	9	10
129693-21650	13	12
129693-21660	13	13
129693-25100	12	10
129693-28010	13	14
129693-35130	17	5
129693-35150	17	7

Parts No.	Fig. No.	Ref. No.
129693-35170	17	9
129693-39250	16	2
129693-39251	16	2 -1
129693-39600	16	14
129693-44300	7	24
129693-44310	22	3
129693-44560	24	3
129693-49010	23	2
		3
129693-49040	23	6
129693-49050	23	7
129693-49260	24	16
129693-59560	28	20
129693-59810	27	23
129693-59820	27	27
129693-59830	27	31
129693-59840	27	35
129693-67101	30	1
129693-67210	26	5
129698-12100	9	1
129698-21000	13	1
129698-49020	23	5
129698-51901	26	3
129698-77020	33	39
129698-77101	33	40
129698-77120	33	42
129698-77130	33	44
129698-77140	33	43
129698-77150	33	45
129698-77161	33	46
129698-77170	33	47
129698-77180	33	54
129698-77190	33	55
129698-77200	33	56
129698-77210	33	57
129698-77220	33	58
129698-77230	33	59
129698-77240	33	52
129698-77250	33	53
129698-77260	33	48
129698-77270	33	50
129698-77280	33	51
129772-77200	34	1
129792-39610	16	15
129795-01780	3	3
129795-01800	2	6
129795-01950	1	24
	2	9
129795-02411	1	23
129795-11080	7	6

Parts No. Index

Parts No.	Fig. No.	Ref. No.
129795-11090	7	7
129795-11120	7	17
129795-11180	7	18
129795-48800	25	1
129795-49551	21	13
129900-07900	7	51
129C26-01890	2	8 -1
	20	13 -1
138603-59380	29	4
144626-91570	36	24
157854-04300	39	12
171007-49400	10	26
171008-77010	33	1
171008-77400	33	5
171008-77440	33	9
171008-77450	33	10
171008-77460	33	11
171008-77470	33	12
171008-77480	33	13
171008-77490	33	14
171008-77500	33	2
171008-77510	33	3
171008-77520	33	4
171008-77531	33	15
171008-77540	33	16
171008-77571	33	19
171008-77640	33	26
171008-77650	33	27
171008-77660	33	28
171008-77670	33	29
171008-77750	33	36
171051-01921	1	5
177050-02811	6	4
177050-02821	6	6
177057-04481	31	16
177057-04501	31	18
177061-02811	6	5
177061-04490	31	17
177061-04520	31	19
177073-02431	6	3
177073-03191	31	13
177074-06350	36	29
177075-02550	6	2
177077-63120	31	12
177088-02430	6	1
177090-03500	31	10
183350-55130	36	30
194151-55820	38	11
194250-51660	36	2
194440-51620	24	4

Parts No.	Fig. No.	Ref. No.
194440-51620	24	5
		6
194555-62750	37	3
196630-12980	6	12
22113-060000	30	19
22137-080000	10	37
	11	10
	34	23
	35	26
	36	5
	37	6
22137-100000	34	24
	35	27
22217-050000	30	20
	38	7
22217-060000	36	16
	37	22
22217-080000	5	18
	11	7
	13	15
	17	20
	21	6
	30	21
	31	14
	36	6
	37	7
22217-100000	5	19
22242-000100	30	6
22252-000280	14	8
22287-080000	31	20
22312-080160	1	25
22351-030010	1	27
22351-060012	1	26
	7	46
22414-160100	30	22
22414-250150	30	8
22512-070140	12	4
	13	5
22512-070160	13	16
22717-410160	39	10
22724-800380	33	63
23000-013000	9	12
	24	8
23000-022000	23	17
23000-025000	16	18
23000-035000	23	14
		21
		26
	24	17
23000-041000	25	13

Parts No.	Fig. No.	Ref. No.
23000-054000	10	34
	11	11
23000-070000	11	12
23010-013000	22	28
23010-014000	29	5
23061-070300	1	31
	10	28
	22	21
	23	15
23061-120300	22	14
23072-040300	23	18
23072-101000	25	12
23080-008000	22	22
23080-013000	22	15
	28	15
23297-160081	8	17
23297-180081	36	1 -2
	37	1 -2
23387-040800	9	13
23414-080000	2	10
	9	14
23414-100000	1	12
	9	6
	16	19
23414-120000	1	37
	28	16
		23
23414-160000	5	20
23414-160021	5	4
23414-170000	22	16
23414-180000	17	16
23414-200000	16	8
23857-030000	1	33
23857-150000	16	9
23871-010000	1	6
	11	33
	36	11
	37	13
23871-020000	7	10
	17	11
23871-030000	1	7
	7	11
	21	5
	24	9
23887-100002	1	13
23887-120002	1	38
23887-160002	5	5
23893-030002	22	17
24311-000060	25	11
24311-000120	8	13

Parts No.	Fig. No.	Ref. No.
24311-000320	8	20
24314-000180	16	20
24321-000800	15	8
24321-001000	22	18
24341-000500	8	10
	26	9
25132-004600	21	7
26022-050162	30	9
26106-060082	36	17
	37	23
26106-060102	21	8
	24	10
	27	44
26106-060162	16	10
		21
	30	23
26106-060202	27	40
	36	17 -1
26106-060322	33	37
26106-060402	33	38
26106-080122	2	11
	5	21
	27	41
	30	10
26106-080142	12	14
	15	14
	17	21
	37	8
26106-080162	2	12
	5	22
	7	49
	8	11
	13	17
	15	15
	20	8
		11
	22	19
	23	16
	31	11
		15
	36	7
26106-080202	9	7
	11	13
		14
		20
	17	17
26106-080252	5	6
		7
		8
	7	47

Parts No. Index

Parts No.	Fig. No.	Ref. No.
26106-080252	15	9
		16
	21	16
	22	20
	28	9
	34	25
	35	28
26106-080302	11	8
	15	10
26106-080352	10	47
	17	22
26106-080402	5	9
	11	29
26106-080452	2	13
26106-080502	7	48
	11	15
	17	18
	21	17
26106-080552	2	14
	21	9
26106-080602	21	10
26106-080652	21	11
	26	10
	35	29
26106-080702	5	10
26106-080752	26	11
	31	21
26106-080852	2	15
26106-100122	9	8
26106-100162	36	18
	37	18
26106-100182	26	12
26106-100202	4	5
26106-100222	26	13
26106-100252	5	11
		23
	16	23
26106-100302	3	4
	31	7
26106-100322	32	1
		7
		12
26116-060122	31	22
26116-080302	25	14
26116-082002	11	16
26116-101202	34	26
	35	24
26116-120302	4	6
	33	61
26216-060202	7	14

Parts No.	Fig. No.	Ref. No.
26216-080182	2	16
26216-080222	7	23
26216-080282	26	14
26216-100352	28	10
26226-080182	7	44
26226-100222	31	8
26366-060002	27	42
26366-080002	5	24
	7	2
		26
	8	18
	9	9
	11	17
	20	9
		12
	22	23
	26	15
		16
	30	24
26366-100002	28	11
26367-060002	7	25
26450-060252	17	4
26450-120402	32	11
26476-060142	9	4
26556-060122	40	50
	41	53
26557-050082	30	25
26559-060122	40	49
	41	52
26664-080002	25	7
26703-080002	10	29
		38
		48
	25	15
26706-100002	32	2
		8
		13
26716-050002	38	6
26716-060002	40	51
	41	54
26716-080002	37	9
26716-100002	28	12
	31	9
	34	27
	35	25
26716-120002	42	12
26756-060002	16	11
26756-080002	7	45
	32	3
27225-100140	1	8

Parts No.	Fig. No.	Ref. No.
27231-500000	1	9
27241-100000	7	36
27241-120000	1	10
27241-220000	7	12
27241-280000	22	7
27241-300000	1	11
27241-400000	7	13
27310-080001	7	19
41710-000380	30	14
41710-000410	30	11
		26
41710-001300	31	23
41730-000681	30	13
43530-500570	23	22
43580-500680	36	12
	37	14
43662-025030	23	23
43720-001220	17	24
43730-552161	11	12
46150-003610	39	30
48110-032411	32	4
729150-23600	14	13
729402-11650	7	40
729573-23700	14	9
729692-22510	14	3
729692-53100	27	1
729693-01560	1	1
729693-11700	7	1
83213-003012	29	7
977780-01200	19	1
977780-01210	18	1
977780-01230	18	2
	19	2
977780-01240	19	3
977780-01250	18	3
977780-03000	18	9
	19	9
X0044021509	18	7
	19	7
X179100011X	19	5
X179100021X	18	5
X179100100X	18	6
	19	6
X199903800X	18	8
	19	8
X2114255110	33	6
X2114535200	33	49
X2114555500	33	33
X2114955020	33	34
X2130350900	33	7

Parts No.	Fig. No.	Ref. No.
X2240410100	33	35
X6101SD	34	3
X6203BM	34	16
X8636008003	18	4
	19	4
XL12013262	34	9
XL13513134	34	12
XL15014042	34	15
XL15018015	34	18
XL1501810	34	19
XL15028001	34	20
XL15542001	34	4
XL15571001	34	2
XL155G1315	34	7
XL155G1330	35	8
XL155G6300	34	5
XL180120000	35	4
XL1808320	35	12
XL180G13012	35	6
XL180G43150	35	7
XL180G61000	35	2
XL180G63006	35	5
XL180G85001	35	19
XL2253320	34	13
XL2253400	34	14
XL225431800	35	10
XL22553012	34	6
XL2255330	34	8
XL225G6500	34	17
XL235340110	35	15
XL2554318	34	11
XN131108	10	8
XNB131008	10	5
XNB133206	10	17 A
XNB133208	10	17 B
XNB134007	10	11
XNE923383	10	16
XNE924970	10	10
XNN131008	10	6
XNN131536	10	7
XNN131570	10	2
XNN131578	10	3
XNN131579	10	4
XNN133022	10	18
XNN133208	10	17
XNN133506	10	19
XNN133596	10	20
XNN134035	10	12
XNN136616	10	9
XNN137007	10	14

Parts No. Index

Parts No.	Fig. No.	Ref. No.
XNN137055	10	15 A
XNN137423	10	15
XNN139666	10	13
XTR1Z63	34	10
XTST25S001	25	2
XTST25S002	25	3
XTST25S003	25	4
XTST25S004	25	5
XTST25S005	25	6
XTST25S007	25	8
XTST25S008	25	9
XTST25S009	25	10

Parts No.	Fig. No.	Ref. No.
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Parts No.	Fig. No.	Ref. No.
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Parts No.	Fig. No.	Ref. No.
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