



PARTS CATALOG

P R E F A C E

1. This parts catalog has been issued Model 1GM10(-B,C,L) parts catalog (Pub. No.000Y00R1355) .

Parts catalog No.:000Y00F5041
Date of issue :Mar. , 1995

2. This Parts Catalog covers all parts of engine massproduced since February, 1984 .

3. Specification and Model Code.

Model	Specification	Model Code
1GM10	Marine main engine (for export)	128171(S,G,N)
1GM10-B	Marine main engine (domestic use)	128171(A,B,C)
1GM10C	For sail drive	128171E
1GM10L	Marine aux. engine	128173B

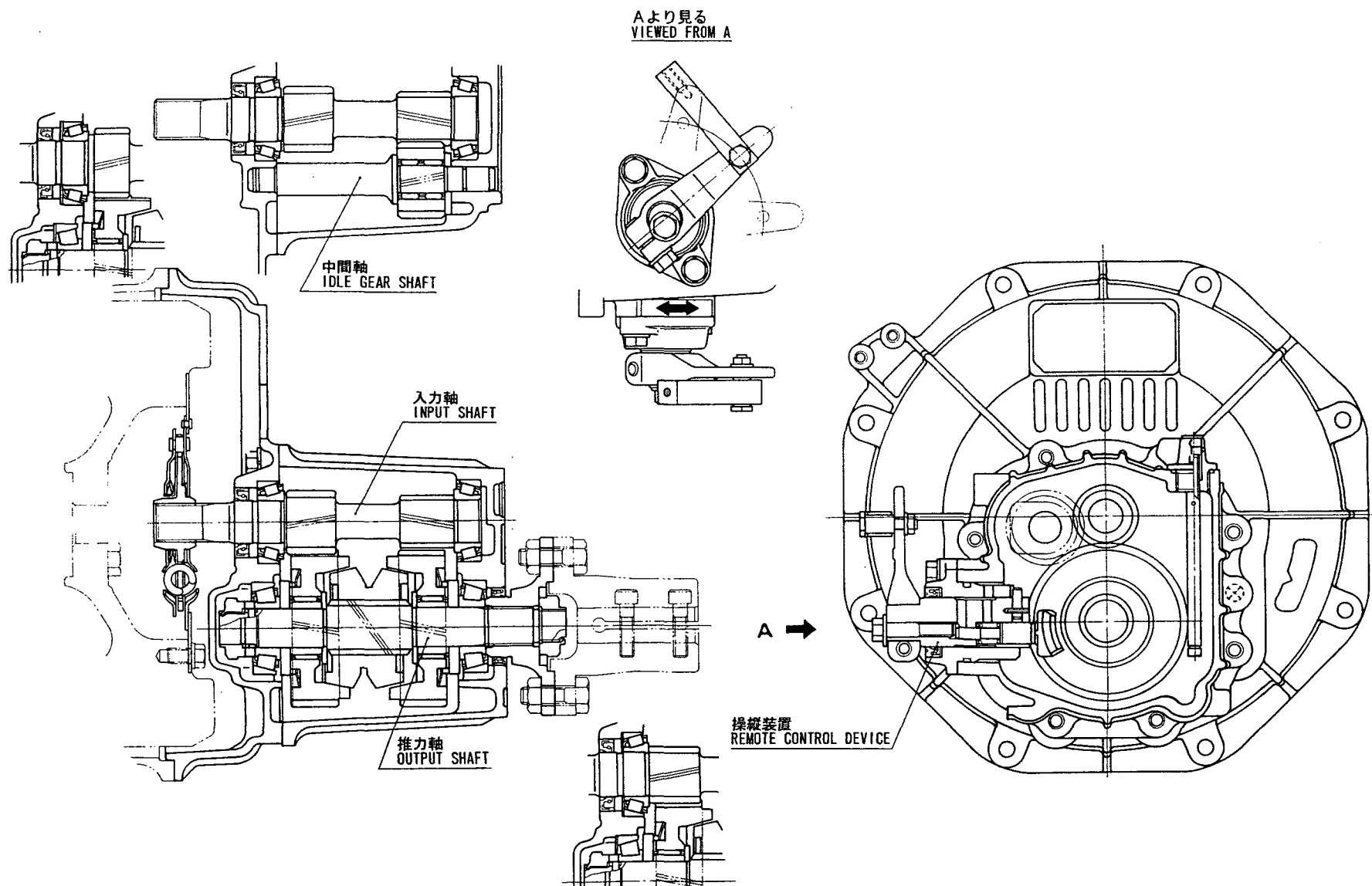
4. Parts of Sail Drive are not listed in this Parts Catalog. For these parts, please refer to separate-volume "SD20/SD30 Sail Drive Parts Catalog"
(Pub.No.000YEOF1291)

5. Engine Painting Color.....Urethane Metallic Echol Silver

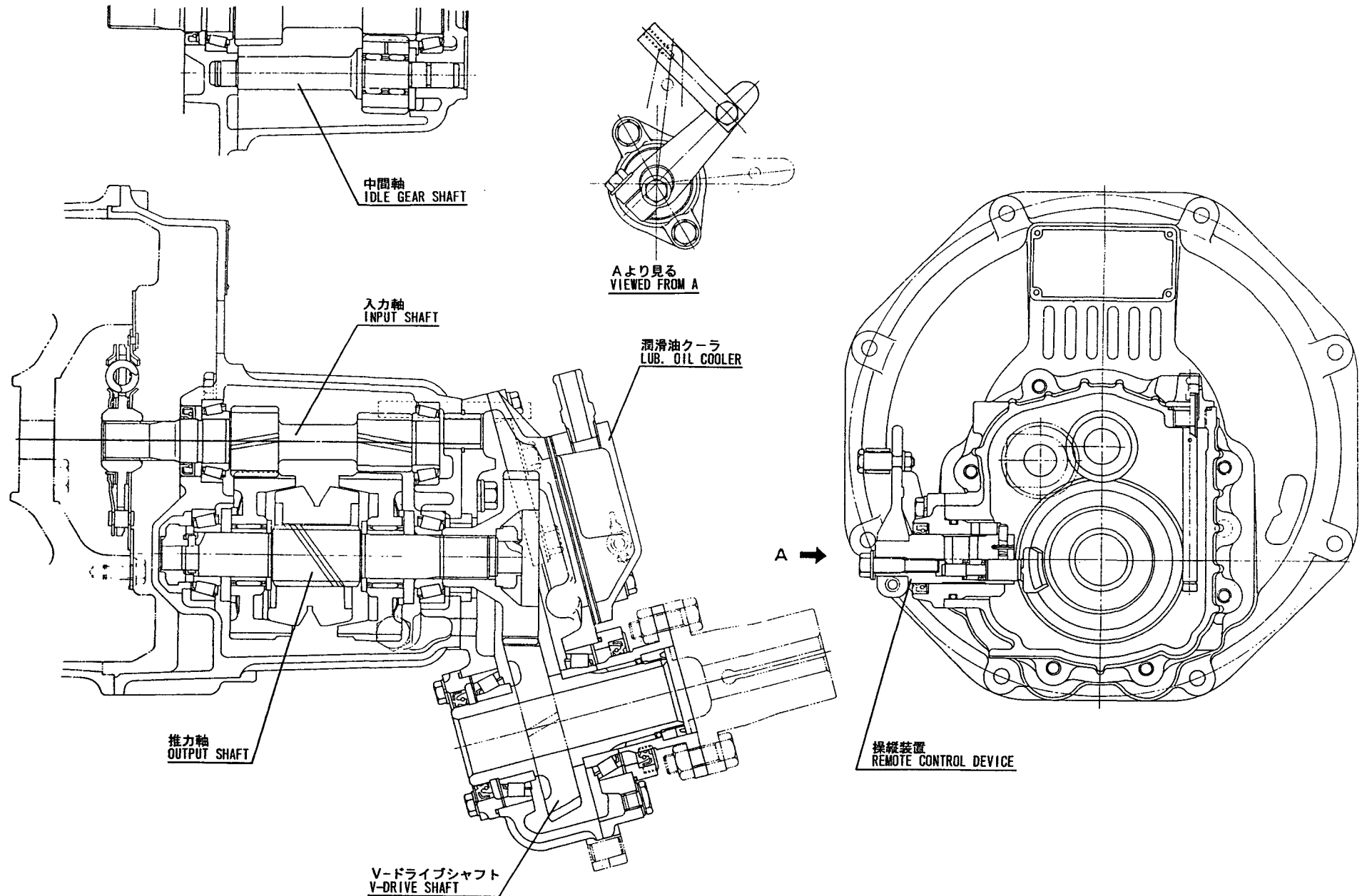
Replacement parts painted in Metallic Echol Silver are supplied.

<u>Part No.</u>	<u>Description</u>
97762-010070	1 ℓ (can)
97762-040070	4 ℓ (can)
97762-030071	Spray,one

KM2P 断面図
KM2P SECTIONAL VIEW



KM3 V 断面図
KM3V SECTIONAL VIEW



CONTENTS

MODEL : 1GM10(VE/B/C/L)

PC NO : 0CF10-G50401

Fig.No.	GROUP NAME
1GM10(VE/B/C/L)	
1.	CYLINDER BLOCK
2.	GEAR HOUSING
3.	LUB.OIL SUMP
4.	FLYWHEEL HOUSING
5.	FLYWHEEL HOUSING
6.	MAIN BEARING HOUSING
7.	BREATHER
8.	LABEL
9.	ENGINE LIFTER
10.	ENGINE BRACKET
11.	ENGINE BRACKET
12.	ENGINE BRACKET
13.	FLEXIBLE MOUNT
14.	ANTI-CORROSIVE ZINC
15.	CYLINDER HEAD
16.	BONNET
17.	AIR INTAKE SILENCER
18.	MIXING ELBOW
19.	CAMSHAFT
20.	CAMSHAFT
21.	CRANKSHAFT & FLYWHEEL
22.	CRANKSHAFT & FLYWHEEL
23.	PISTON
24.	CONNECTING ROD
25.	LUB.OIL PUMP
26.	LUB.OIL DIPSTICK
27.	LUB.OIL STRAINER
28.	L.O.PRESS.REGULATING VALVE
29.	LUB.OIL LINE

Fig.No.	GROUP NAME
30.	COOLING SEA WATER PUMP
31.	KINGSTON COCK
32.	COOLING WATER LINE
33.	THERMOSTAT
34.	COOLING WATER LINE(OPTIONAL)
35.	FUEL INJECTION PUMP
36.	FUEL INJECTION PUMP
37.	FUEL FEED PUMP
38.	FUEL INJECTION VALVE
39.	FUEL STRAINER
40.	FUEL STRAINER
41.	FUEL INJECTION LINE
42.	FUEL LINE
43.	FUEL LINE
44.	GOVERNOR DRIVING
45.	GOVERNOR DRIVING
46.	CONTROL DEVICE
47.	CONTROL DEVICE
48.	IDLE ADJUSTER
49.	FUEL CONTROL DEVICE
50.	ENGINE STOP DEVICE
51.	SPEED REMOTE CONTROL
52.	SPEED REMOTE CONTROL
53.	HAND START
54.	STARTING MOTOR
55.	STARTING MOTOR
56.	GENERATOR
57.	BATTERY SWITCH
58.	WIRE HARNESS
59.	WIRE HARNESS

CONTENTS

MODEL : 1GM10(VE/B/C/L)

PC NO : 0CF10-G50401

Fig.No. GROUP NAME

- 60. CLUTCH
- 61. DUMPER DISK
- 62. TAPER COUPLING
- 63. CLUTCH REMOTE CONTROL
- 64. PANEL(A-TYPE)
- 65. TOOL
- 66. STARTING MOTOR COMPONENT PART
- 67. STARTING MOTOR COMPONENT PART
- 68. GENERATOR COMPONENT PART
- 69. LUB.OIL WASTE PUMP(OPTIONAL)
- 70. ELECTRIC BILGE PUMP(12V)(OP)
- 71. FUEL TANK(OPTIONAL)
- 72. ENGINE STOP CABLE(OPTIONAL)
- 73. COUPLING(OPTIONAL)
- 74. STRAIGHT COUPLING(OPTIONAL)
- 75. SLIT COUPLING(OPTIONAL)
- 76. SINGLE LEVER CONTROL(OPTIONAL)
- 77. MORSE CABLE
- 78. PANEL(B-TYPE)(OPTIONAL)
- 79. PANEL(B-TYPE)(NEW)(OPTIONAL)
- 80. PANEL(A-TYPE)(OPTIONAL)
- 81. PANEL(A-TYPE)(OPTIONAL)
- 82. EXTENSION WIRE(OPTIONAL)
- 83. SPECIAL TOOL(OPTIONAL)
- 84. REPAIR PART(OPTIONAL)
- 85. GASKET SET(OPTIONAL)

KM2A

- 86. CLUTCH HOUSING
- 87. INPUT SHAFT & SUPPORT SHAFT

Fig.No. GROUP NAME

- 88. OUTPUT SHAFT
- 89. REMOTE CONTROL DEVICE
- 90. TOOL(OPTIONAL)

KM2P

- 91. CLUTCH HOUSING
- 92. INPUT SHAFT & SUPPORT SHAFT
- 93. OUTPUT SHAFT
- 94. REMOTE CONTROL DEVICE
- 95. TOOL(OPTIONAL)

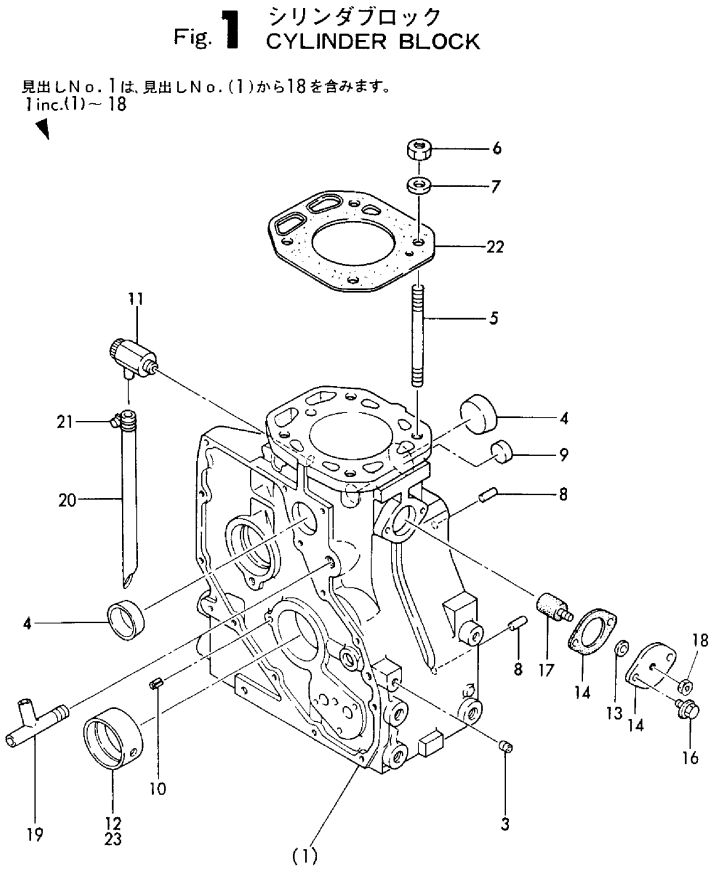
KM3V

- 96. CLUTCH HOUSING
- 97. V-DRIVE HOUSING
- 98. INPUT SHAFT
- 99. SUPPORT SHAFT
- 100. OUTPUT SHAFT
- 101. V-DRIVE SHAFT
- 102. LUB.OIL COOLER
- 103. REMOTE CONTROL DEVICE
- 104. TOOL(OPTIONAL)

1GM10(VE/B/C/L)

- 105. SAFETY LABEL

Fig.1. CYLINDER BLOCK



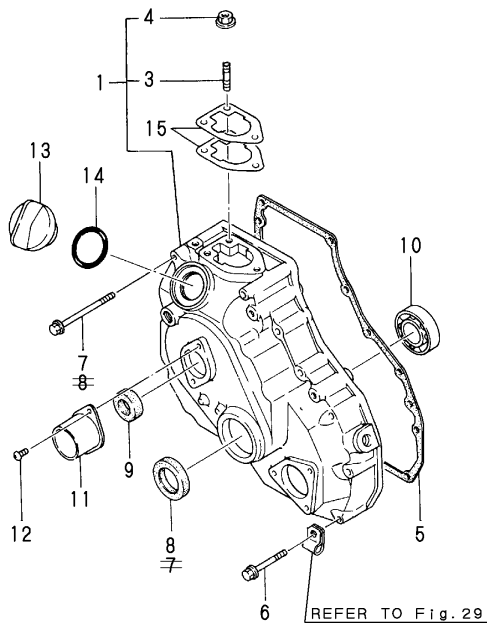
Remarks
(1) UNDER-SIZED PART(0.25)

OCF10-G50401 1. CYLINDER BLOCK

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728171-01560	BLOCK ASSY, CYLINDER	1		1	1	1			
I 1-1	1	728171-01561	BLOCK ASSY, CYLINDER	1	1	1	1	1		N	
		(A=E08575)	(C=E00749) (D=E00833)		(E=E00336)						
3	2	124060-01050	PLUG PT1/8	1	1	1	1	1			
4	2	105311-01090	PLUG 30 (SUS)	2	2	2	2	2			
5	2	128170-01200	STUD, CYL. HEAD	4	4	4	4	4			
6	2	105025-01220	NUT 10	4	4	4	4	4			
7	2	105425-01250	WASHER	4	4	4	4	4			
8	2	22312-080160	PARALLEL PIN 8X 16	2	2	2	2	2			
9	2	27241-200000	PLUG 20	1	1	1	1	1			
10	2	22351-040008	SPRING PIN 4X 8	1	1	1	1	1			
11	2	120130-49350	COCK 1/4	1	1	1	1	1			
12	2	121450-02100	MAIN METAL	1	1	1	1	1			
13	2	123210-09310	PACKING	1	1	1	1	1			
14	2	128170-09320	FLANGE, ZINC	1	1	1	1	1			
15	2	104211-49160	PACKING	1	1	1	1	1			
16	2	26106-060122	BOLT M 6X 12 PLATED	2	2	2	2	2			
17	2	27210-200200	ZINC, ANTI-CORROSIVE	1	1	1	1	1			
18	2	26756-080002	LOCK NUT M 8 PLATED	1	1	1	1	1			
19	1	105582-49090	3-WAY JOINT	1	1	1	1	1			
20	1	23061-070200	PIPE 7X 200	1	1	1	1	1			
21	1	124460-77680	RETAINER	1	1	1	1	1			
22	1	128171-01330	GASKET, CYL. HEAD	1		1	1	1			
I 22-1	1	128171-01911	GASKET, CYL. HEAD	1	1	1	1	1		N	
		(A=E05917)	(C=E00509) (D=E00566)		(E=E00250)						
23	1	121450-02310	MAIN METAL 0.25US	1	1	1	1	1			1

Fig.2. GEAR HOUSING

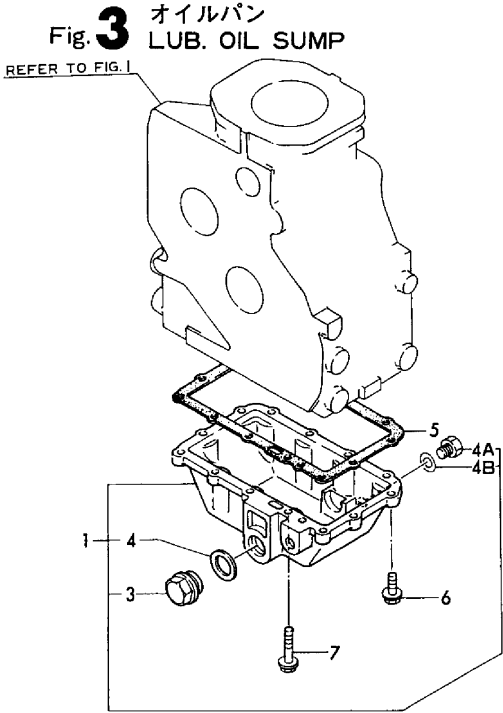
P/C NEWS No:Y00F5041-6
PUBLISHED:2005/6



OCF10-G50401 2. GEAR HOUSING

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728170-01610	HOUSING ASSY, GEARS	1		1	1	1			
1-1	1	728170-01611	HOUSING ASSY, GEARS	1	1	1	1	1		N	
(A=E/#08179) (C=E/#00749) (D=E/#00818) (E=E/#00326)											
3	2	26216-080222	STUD M 8X 22 PLATED	3	3	3	3	3			
4	2	26366-080002	NUT M 8	3	3	3	3	3			
5	1	128170-01510	GASKET, GEAR CASE	1		1	1	1			
5-1	1	128170-01511	GASKET, (NON-ASB.)	1	1	1	1	1		N	
(A=E/#10132) (C=E/#01032) (D=E/#01035) (E=E/#00349)											
6	1	26106-060502	BOLT M 6X 50 PLATED	7	7	7	7	7			
7	1	26106-060802	BOLT M 6X 80 PLATED	5	5	5	5	5			
8	1	121450-01801	SEAL TC25 40 8, OIL	1	1	1	1	1			
9	1	129795-42820	OIL SEAL	1	1	1	1	1			
10	1	24101-060054	BALL BEARING	1	1	1	1	1			
11	1	128170-01830	BRACKET (B), REAR	1	1	1	1	1			
12	1	26557-060102	SCREW 6X10	2	2	2	2	2			
13	1	124160-01751	CAP, LUB.OIL SUPPLY	1	1	1	1	1			
14	1	24321-000350	O-RING 1A G-35.0	1	1	1	1	1			
15	1	104271-01950	SHIM SET	1	1	1	1	1			

Fig.3. LUB.OIL SUMP

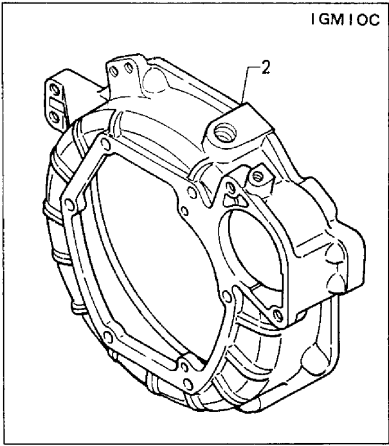
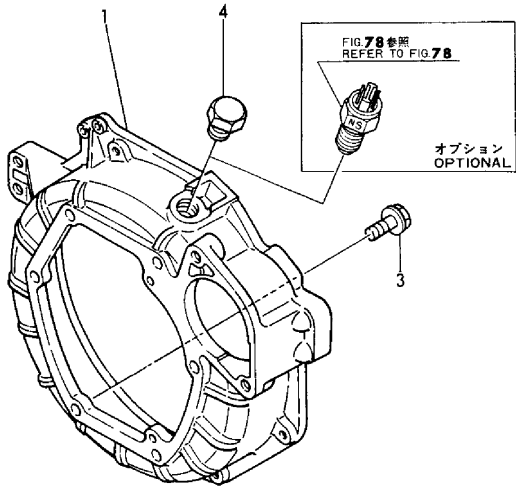


0CF10-G50401 3. LUB.OIL SUMP

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728170-01540	SUMP ASSY, LUB OIL	1		1	1	1			
I 1-1	1	728170-01541	SUMP ASSY, LUB OIL	1	1	1	1	1		N	
		(A=E07900)	(C=E00749) (D=E00807)		(E=E00325)						
3	2	105430-01690	PLUG, DRAIN	1	1	1	1	1			
4	2	22190-240002	SEAL WASHER 24S	1	1	1	1	1			
I 4A	2	23414-120016	GASKET 12	1	1	1	1	1		W	
		(A=E07900)	(C=E00749) (D=E00807)		(E=E00325)						
I 4B	2	23887-120002	PLUG 12,HEX.	1	1	1	1	1		W	
		(A=E07900)	(C=E00749) (D=E00807)		(E=E00325)						
5	1	128170-01750	GASKET, OIL SUMP	1		1	1	1			
I 5-1	1	128170-01751	GASKET, (NON-ASB.)	1	1	1	1	1		N	
		(A=E10132)	(C=E01032) (D=E01035)		(E=E00349)						
6	1	26106-060182	BOLT M 6X 18 PLATED	12	12	12	12	12			
7	1	26106-060322	BOLT M 6X 32 PLATED	1	1	1	1	1			

Fig.4. FLYWHEEL HOUSING

Fig.4 フライホイールハウジング
FLYWHEEL HOUSING

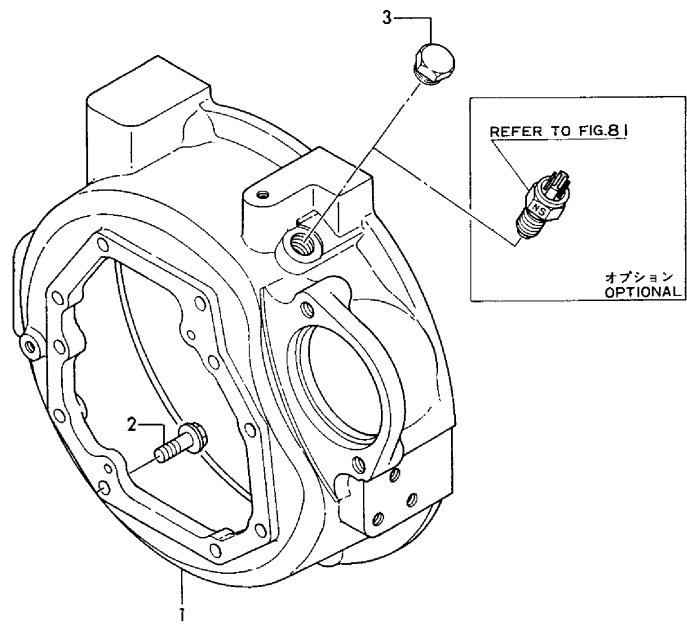


OCF10-G50401 4. FLYWHEEL HOUSING

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-01600	FLANGE, MOUNTING	1	1	1					
2	1	128371-01601	HOUSING, FLYWHEEL				1				
3	1	26106-100252	BOLT M10X 25 PLATED	6	6	6	8				
4	1	23887-180002	PLUG 18	1	1	1	1				

Fig.5. FLYWHEEL HOUSING

Fig.5 フライホイールハウジング
FLYWHEEL HOUSING

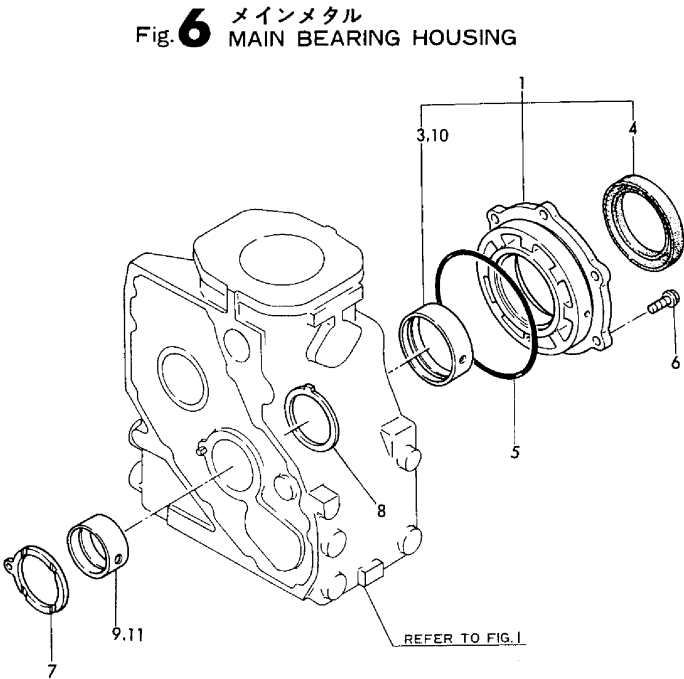


5. FLYWHEEL HOUSING

(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B
(D)=1GM10C
(E)=1GM10L
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128172-01600	FLANGE, MOUNTING					1			
I 1-1	1	128172-01601	FLANGE, MOUNTING					1		N	
				(E=E00155)							
2	1	26106-100302	BOLT M10X 30 PLATED					8			
3	1	23887-180002	PLUG 18					1			

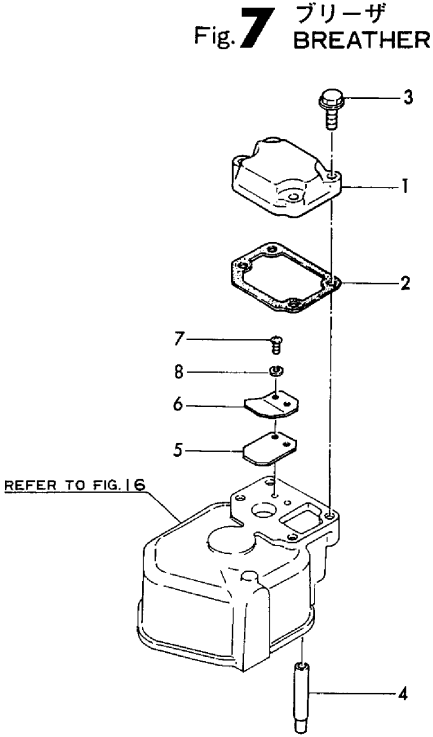
Fig.6. MAIN BEARING HOUSING



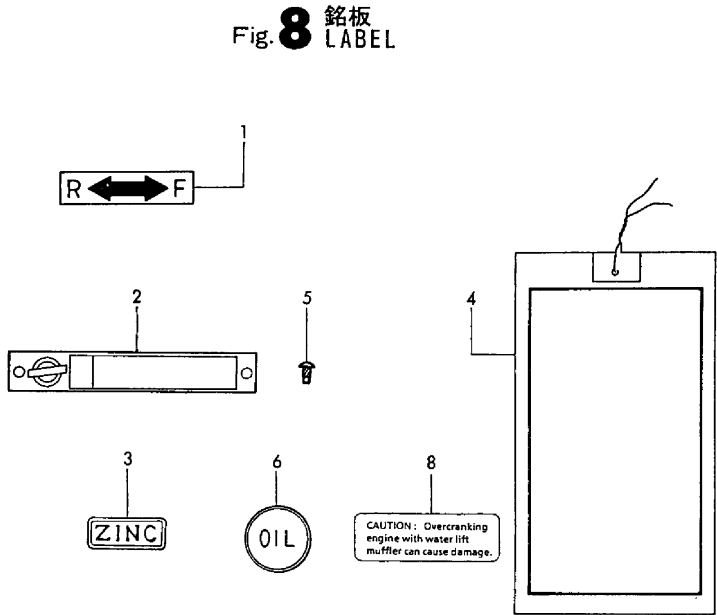
Remarks
(1) UNDER-SIZED PART(0.25)

OCF10-G50401 6. MAIN BEARING HOUSING

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728170-02500	HOUSING ASSY,BEARING	1	1	1	1	1			
3	2	121450-02110	MAIN METAL	1	1	1	1	1			
4	2	124085-02220	SEAL, OIL	1	1	1	1	1			
5	1	105225-02020	O-RING	1	1	1	1	1			
6	1	26106-080182	BOLT M 8X 18 PLATED	6		6	6	6			
I 6-1	1	26013-080202	BOLT W/WASHER M8X20	6	6	6	6	6		N	
(A=E10103)				(C=E01022)		(D=E01018)		(E=E00349)			
7	1	128170-02090	BEARING THRUST	1	1	1	1	1			
8	1	104200-02110	BEARING THRUST	1	1	1	1	1			
9	1	121450-02100	MAIN METAL	1	1	1	1	1			
10	1	121450-02320	MAIN METAL 0.25US	1	1	1	1	1			1
11	1	121450-02310	MAIN METAL 0.25US	1	1	1	1	1			1



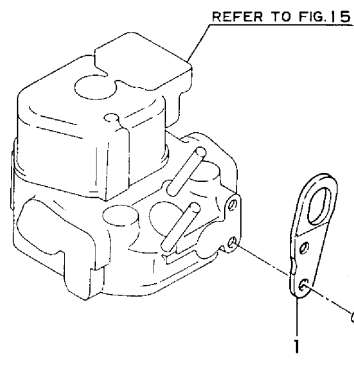
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-03020	COVER, BREATHER	1	1	1	1	1			
2	1	128170-03070	GASKET	1	1	1	1	1			
3	1	26106-060202	BOLT M 6X 20 PLATED	4	4	4	4	4			
4	1	128170-03200	PIPE, BREATHER	1	1	1	1	1			
5	1	101158-03061	VALVE, CHECK	1	1	1	1	1			
6	1	101158-03111	RETAINER	1	1	1	1	1			
7	1	26557-040082	SCREW M 4X 8	2	2	2	2	2			
8	1	22217-040000	SPRING WASHER 4	2	2	2	2	2			



OCF10-G50401 8. LABEL

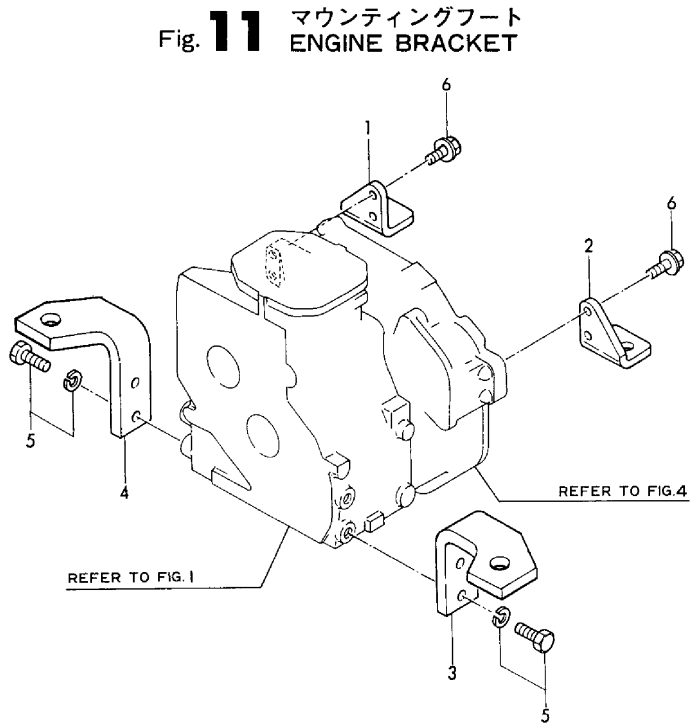
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1	177088-02430	LABEL	1		1				
I	2	1	105582-07061	LABEL			1	1			
	3	1	128170-07340	LABEL	1	1	1	1	1		
	4	1	128170-07850	LABEL, CAUTION	1	1		1			
I	5	1	102210-07990	RIVET			2	2			
I	6	1	42222-003550	LABEL	1		1				Z
		(A=E12509)	(C=E12509)								
I	8	1	128171-07150	LABEL	1			1			W
		(A=E12509)	(D=E01364)								

Fig. 9 吊り上げ金具
ENGINE LIFTER

[illegible]

[illegible]

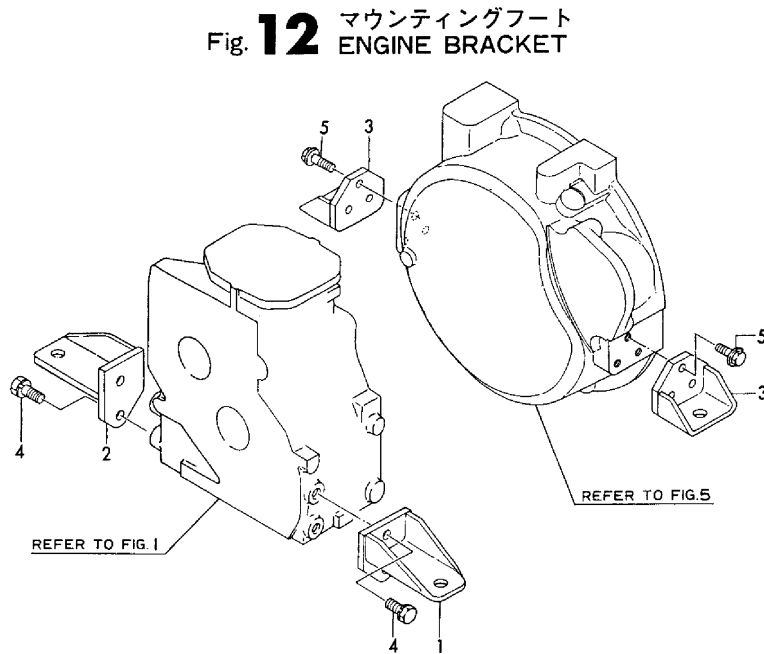
Fig.11. ENGINE BRACKET



OCF10-G50401 11. ENGINE BRACKET

(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B
(D)=1GM10C
(E)=1GM10L
(F)=

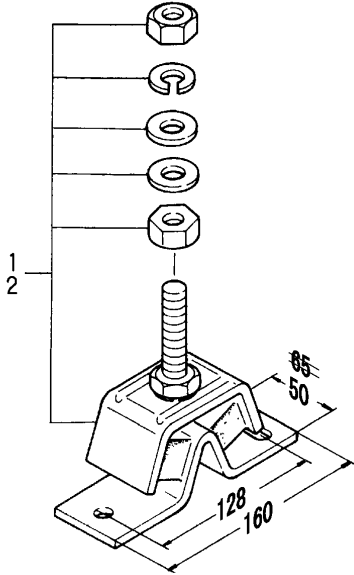
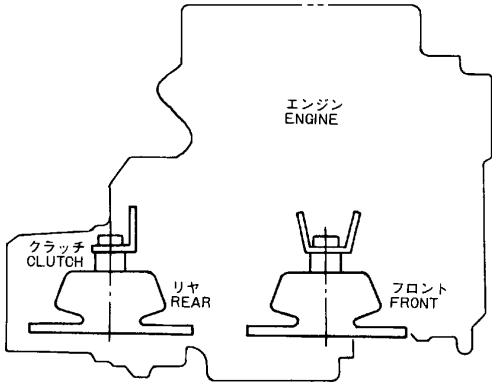
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-08120	BRACEKT (A), REAR		1		1				
2	1	128170-08130	BRACKET(B), REAR		1		1				
3	1	128171-08150	BRACKET(A)		1		1				
4	1	128171-08160	BRACKET(B)		1		1				
5	1	26013-120302	BOLT W/WASHER M12X30		4		4				
6	1	26106-100252	BOLT M10X 25 PLATED		4		4				



				(A)=1GM10 (B)=1GM10VE (C)=1GM10-B	(D)=1GM10C (E)=1GM10L (F)=						
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	128172-08100	BRACKET (A)					1			
	1-1	171078-08100	BRACKET					1		N	
(E=E00345)											
	2	128172-08110	BRACKET (B)					1			
	3	121005-08120	BRACKET(C), ENGINE					2			
	4	26013-120282	BOLT M12X 28					4			
	5	26106-100252	BOLT M10X 25 PLATED					6			

Fig.13. FLEXIBLE MOUNT

P/C NEWS No:Y00F5041-4
PUBLISHED:2003/8

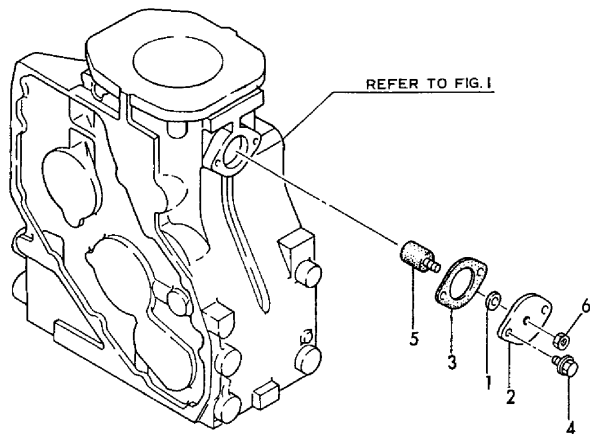


0CF10-G50401 13. FLEXIBLE MOUNT

(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B
(D)=1GM10C
(E)=1GM10L
(F)=

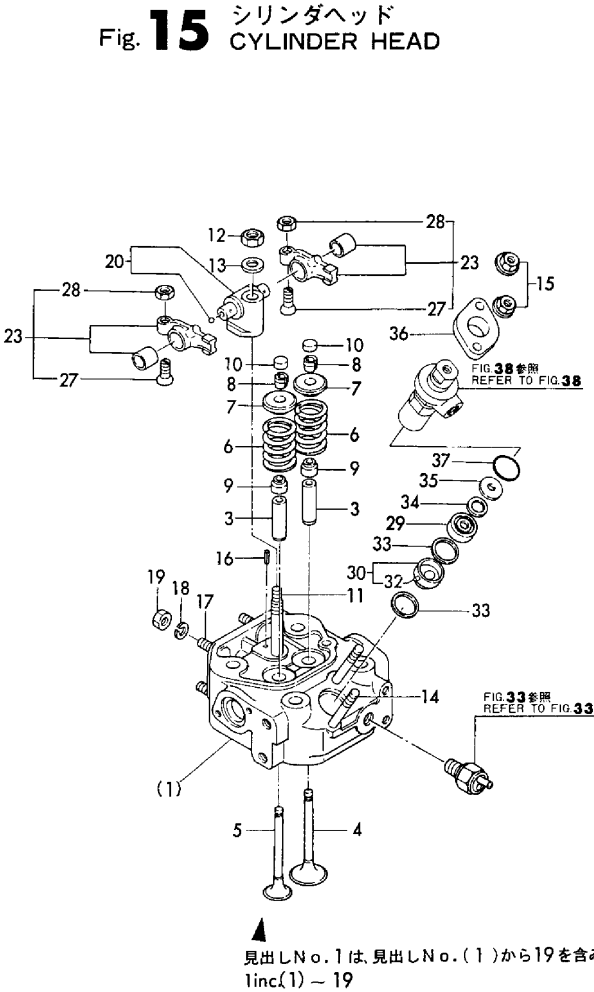
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-08340	MOUNTING, FLEXIBLE	2	2	2	2				
2	1	128170-08350	MOUNTING, FLEXIBLE	2	2	2					

Fig. 14 防食亜鉛
ANTI-CORROSIVE ZINC



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	123210-09310	PACKING	1	1	1	1	1			
2	2	128170-09320	FLANGE, ZINC	1	1	1	1	1			
3	2	104211-49160	PACKING	1	1	1	1	1			
4	2	26106-060122	BOLT M 6X 12 PLATED	2	2	2	2	2			
5	2	27210-200200	ZINC, ANTI-CORROSIVE	1	1	1	1	1			
6	2	26756-080002	LOCK NUT M 8 PLATED	1	1	1	1	1			

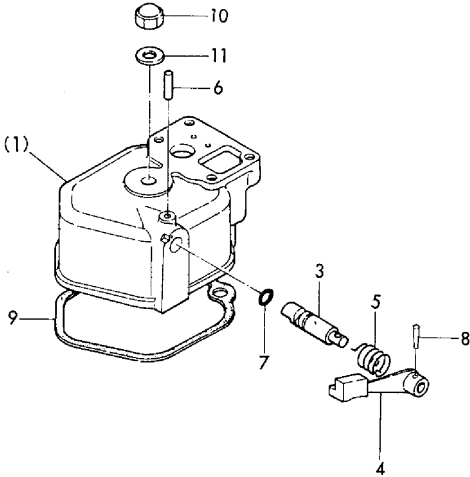
Fig.15. CYLINDER HEAD



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728170-11700	HEAD ASSY, CYLINDER	1	1	1	1	1			
3	3	128170-11160	GUIDE, VALVE	2		2	2	2			
I 3-1A	3	124060-11160	GUIDE, VALVE	1	1	1	1	1			N
		(A=E09063)	(C=E00898) (D=E00908)			(E=E00341)					
I 3-1B	3	128272-11170	GUIDE, VALVE	1	1	1	1	1			W
		(A=E09063)	(C=E00898) (D=E00908)			(E=E00341)					
4	2	105225-11100	VALVE, SUCTION	1	1	1	1	1			
5	2	105225-11110	VALVE, EXHAUST	1	1	1	1	1			
6	2	121575-11121	SPRING, VALVE	2	2	2	2	2			
7	2	104200-11180	RETAINER, SPRING	2	2	2	2	2			
8	2	27310-070001	COTTER ASSY	2	2	2	2	2			
9	2	128170-11340	SEAL, VALVE STEM	2		2	2	2			
I 9-1	2	124950-11340	SEAL, VALVE STEM	2	2	2	2	2			N
		(A=E09063)	(C=E00898) (D=E00908)			(E=E00341)					
10	2	104211-11370	CAP, VALVE	2	2	2	2	2			
11	2	128170-11350	STUD, SUPPORT	1	1	1	1	1			
12	2	26706-100002	NUT M10	1		1	1	1			
I 12-1	2	26606-100002	NUT M10	1	1	1	1	1			S
		(A=E11797)	(C=E01139) (D=E01307)			(E=E00409)					
13	2	22137-100000	WASHER 10,POLISHED	1	1	1	1	1			
14	2	26216-080652	STUD M 8X 65 PLATED	2	2	2	2	2			
15	2	26366-080002	NUT M 8	2	2	2	2	2			
16	2	22351-040010	SPRING PIN 4X10	1	1	1	1	1			
17	2	128170-13600	STUD	3	3	3	3	3			
18	2	22217-080000	SPRING WASHER 8	3	3	3	3	3			
19	2	26703-080002	NUT M 8	3	3	3	3	3			
20	1	128170-11290	SUPPORT, ROCKER ARM	1	1	1	1	1			
23	1	728170-11650	ARM ASSY, ROCKER	2	2	2	2	2			
27	2	101158-11230	SCREW, VALVE	2	2	2	2	2			
28	2	26756-080002	LOCK NUT M 8 PLATED	2	2	2	2	2			
29	1	128275-11410	CHAMBER, REAR	1	1	1	1	1			
30	1	105311-11420	CHAMBER, FRONT	1	1	1	1	1			
32	2	103338-11430	PIN	1	1	1	1	1			
33	1	124950-11450	GASKET, CHAMBER	2	2	2	2	2			
34	1	128275-11490	INSULATOR	1	1	1	1	1			
35	1	128275-11500	COVER	1	1	1	1	1			
36	1	101147-11900	FLANGE	1	1	1	1	1			
37	1	24341-000260	O-RING 1A S-26.0	1	1	1	1	1			

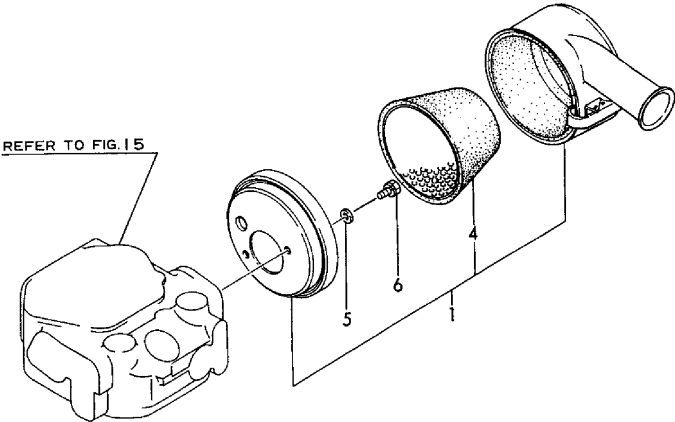
Fig. **16** ボンネット
BONNET

見出しNo.1は、見出しNo.(1)から 8を含みます。
1inc.(1) ~ 8



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-11860	BONNET, CYL. HEAD	1		1	1	1			
I 1-1	1	128176-11860	BONNET, CYL. HEAD	1	1	1	1	1		N	
		(A=E08179)	(C=E00749) (D=E00818)	(E=E00326)							
3	2	104200-03600	SHAFT, DECOMPRESSION	1	1	1	1	1			
4	2	104104-03750	LEVER, DECOMPRESSION	1		1	1	1			
I 4-1	2	128176-03750	LEVER, DECOMPRESSION	1	1	1	1	1		N	
		(A=E08179)	(C=E00749) (D=E00818)	(E=E00326)							
5	2	104200-03641	SPRING, DECOMPRESSION	1	1	1	1	1			
6	2	22312-030180	PARALLEL PIN 3X18	1	1	1	1	1			
7	2	24311-000070	O-RING 1A P-7.0	1	1	1	1	1			
8	2	22322-030160	TAPER PIN 3X16	1	1	1	1	1			
9	1	128170-11310	GASKET, BONNET	1	1	1	1	1			
10	1	26656-080002	DOMED CAP NUT (M8)	1		1	1	1			
I 10-1	1	26657-080002	CAP NUT M 8	1	1	1	1	1		N	
		(A=E11891)	(C=E01139) (D=E01313)	(E=E00410)							
11	1	43400-500410	SEAL WASHER 8S	1		1	1	1			
I 11-1	1	22190-080002	SEAL WASHER 8S	1	1	1	1	1		N	
		(A=E12740)	(C=E01195) (D=E01385)	(E=E00731)							

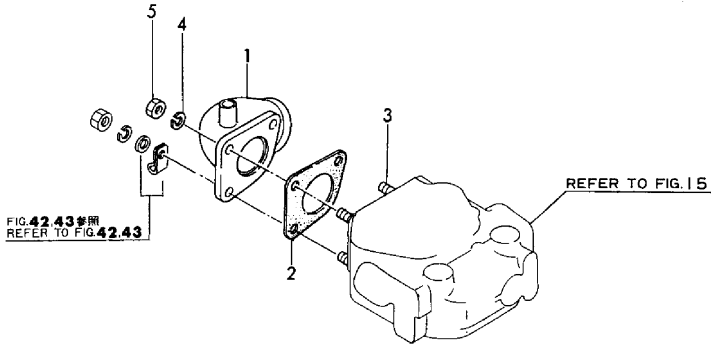
Fig. 17 吸気サイレンサ
AIR INTAKE SILENCER



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128171-12500	SILENCER, AIR INTAKE	1	1	1	1	1			
4	2	128171-12540	ELEMENT	1	1	1	1	1			
5	1	22117-060000	WASHER 6	2	2	2	2	2			
6	1	26013-060102	BOLT M 6X 10	2	2	2	2	2			

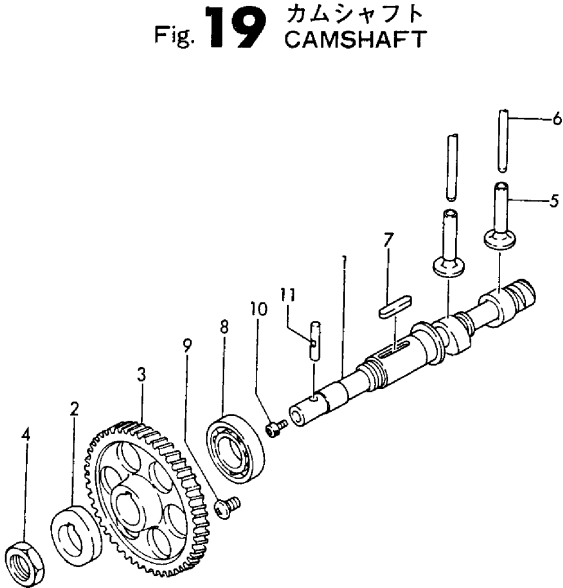
Fig.18. MIXING ELBOW

Fig. 18 ミキシングエルボ
MIXING ELBOW



0CF10-G50401 18. MIXING ELBOW

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-13530	ELBOW, WATER MIXING	1	1	1	1	1			
2	1	128170-13200	GASKET	1		1	1	1			
I 2-1	1	128170-13201	GASKET, (NON-ASB.)	1	1	1	1	1			N
(A=E10132) (C=E01032) (D=E01035) (E=E00349)											
3	1	26213-080182	STUD M 8X 18	3		3	3	3			
I 3-1	1	128170-13600	STUD	3	3	3	3	3			N
(A=E0000) (C=E0000) (D=E0000) (E=E0000)											
4	1	22217-080000	SPRING WASHER 8	3	3	3	3	3			
5	1	26703-080002	NUT M 8	3	3	3	3	3			



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-14010	CAMSHAFT	1		1	1				
I 1-1	1	128170-14011	CAMSHAFT	1	1	1	1			N	
(A=E08179) (C=E00749) (D=E00818)											
2	1	124060-14090	CAM, FUEL	1	1	1	1				
3	1	128170-14100	GEAR, CAMSHAFT	1	1	1	1				
4	1	128170-14150	NUT, CAM	1	1	1	1				
5	1	105430-14200	TAPPET	2	2	2	2				
6	1	105225-14400	ROD, PUSH	2	2	2	2				
7	1	22512-050340	KEY 5X 34	1	1	1	1				
8	1	24101-060054	BALL BEARING	1	1	1	1				
9	1	26587-080122	SCREW M 8X 12	1	1	1	1				
10	1	26450-050102	BOLT M 5X 10	1	1	1	1				
11	1	124070-14760	PIN	1	1	1	1				

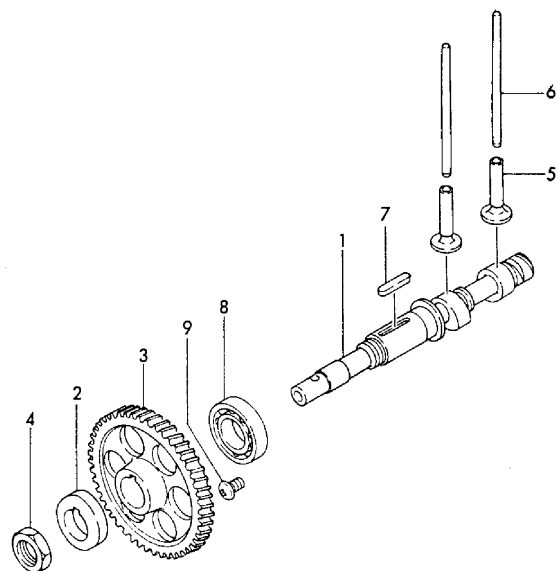
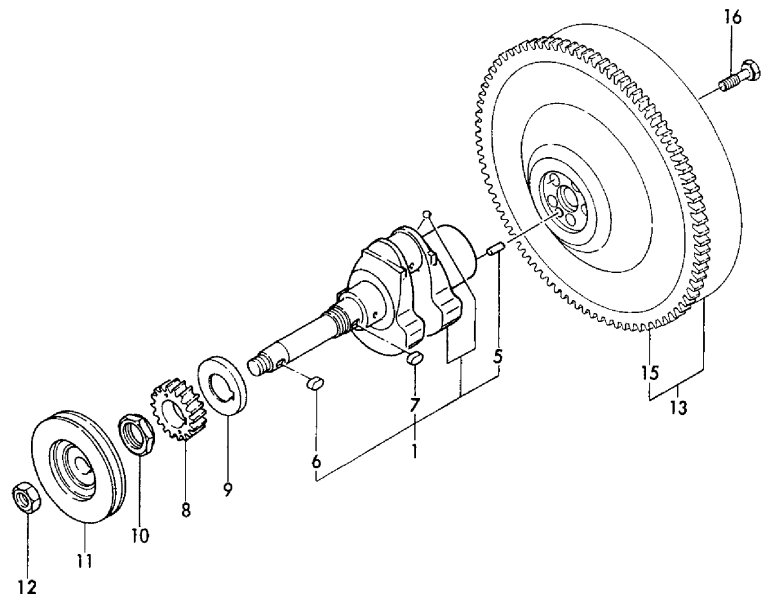


Fig. 20 カムシャフト
CAMSHAFT

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	128170-14010	CAMSHAFT					1			
	1-1	128170-14011	CAMSHAFT					1		N	
				(E=E00326)							
	2	124060-14090	CAM, FUEL					1			
	3	128170-14100	GEAR, CAMSHAFT					1			
	4	128170-14150	NUT, CAM					1			
	5	105430-14200	TAPPET					2			
	6	105225-14400	ROD, PUSH					2			
	7	22512-050340	KEY 5X 34					1			
	8	24101-060054	BALL BEARING					1			
	9	26587-080122	SCREW M 8X 12					1			

Fig.21. CRANKSHAFT & FLYWHEEL

Fig.21 クランクシャフト& フライホイール
CRANKSHAFT & FLYWHEEL

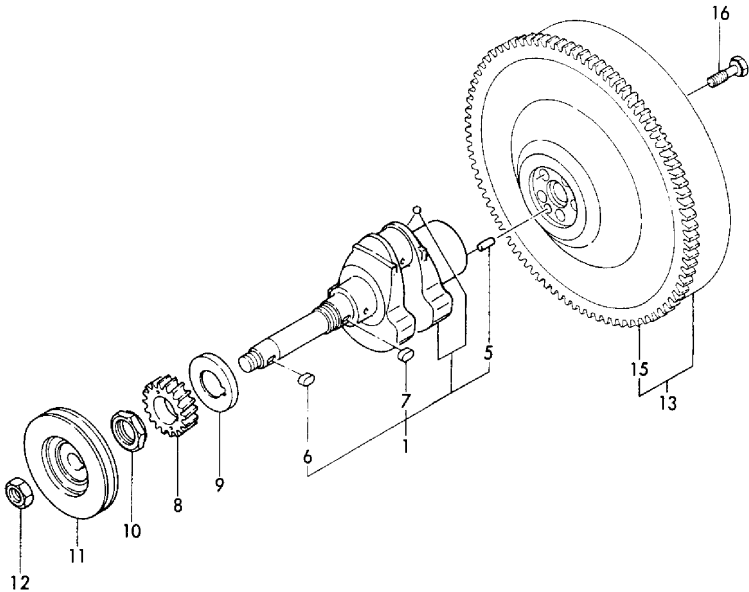


0CF10-G50401 21. CRANKSHAFT & FLYWHEEL

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728171-21700	CRANKSHAFT ASSY	1	1	1	1				
5	2	22312-080160	PARALLEL PIN 8X 16	1	1	1	1				
6	2	22512-070120	KEY 7X 12	1	1	1	1				
7	2	22512-070120	KEY 7X 12	1	1	1	1				
8	1	128170-21200	GEAR, CRANKSHAFT	1	1	1	1				
9	1	128170-21250	WASHER, THRUST	1	1	1	1				
10	1	121450-21540	NUT, CRANKSHAFT GEAR	1	1	1	1				
11	1	128170-21650	V-PULLEY	1	1	1	1				
12	1	26776-180002	NUT M18,LOCK	1	1	1	1				
13	1	128171-21590	FLYWHEEL W/RING GEAR	1	1	1	1				
15	2	124950-21600	GEAR, RING	1	1	1	1				
16	1	121574-21500	BOLT, REAMER	5	5	5	5				

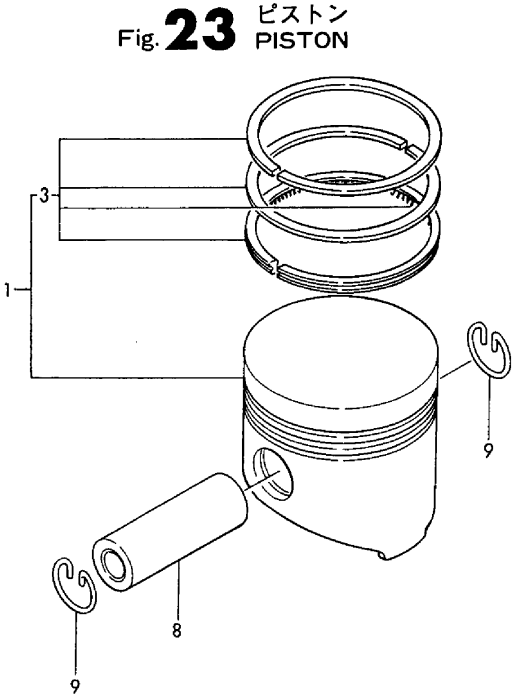
Fig.22. CRANKSHAFT & FLYWHEEL

Fig.22 クランクシャフト & フライホイール
CRANKSHAFT & FLYWHEEL



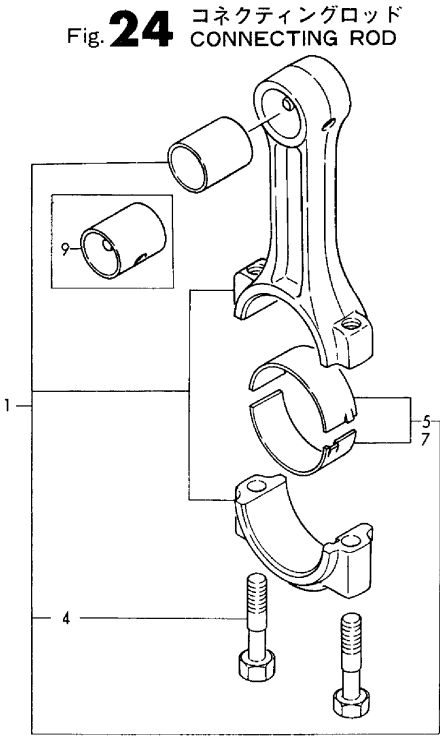
0CF10-G50401 22. CRANKSHAFT & FLYWHEEL

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728171-21700	CRANKSHAFT ASSY					1			
5	2	22312-080160	PARALLEL PIN 8X 16					1			
6	2	22512-070120	KEY 7X 12					1			
7	2	22512-070120	KEY 7X 12					1			
8	1	128170-21200	GEAR, CRANKSHAFT					1			
9	1	128170-21250	WASHER, THRUST					1			
10	1	121450-21540	NUT, CRANKSHAFT GEAR					1			
11	1	128170-21650	V-PULLEY					1			
12	1	26776-180002	NUT M18,LOCK					1			
13	1	128172-21590	FLYWHEEL W/RING GEAR					1			
13-1	1	128172-21591	FLYWHEEL W/RING GEAR					1		N	
(E=E00155)											
15	2	129350-21600	GEAR, RING					1			
16	1	121111-21501	BOLT, FLYWHEEL					5			



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	105311-22090	PISTON W/RINGS	1	1	1	1	1			
3	2	705311-22500	RING SET	1	1	1	1	1			
8	1	105225-22300	PIN, PISTON	1	1	1	1	1			
9	1	105225-22400	CIRCLIP	2	2	2	2	2			

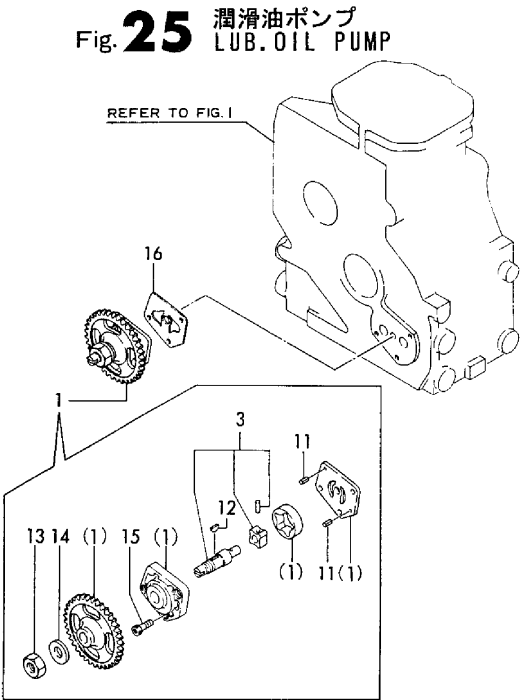
Fig.24. CONNECTING ROD



Remarks
(1)UNDER-SIZED(U.S=0.25)PART
(2)REPAIR PART
(M)MISPRINT:REFER TO THE NEXT ITEM.

0CF10-G50401 24. CONNECTING ROD

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728171-23100	ROD ASSY, CONNECTING	1	1	1	1	1			
4	2	105225-23200	BOLT, ROD	2	2	2	2	2			
5	2	705311-23600	METAL,CRANKPIN	1	1	1	1	1			
7	1	124901-23340	BEARING, 0.25US	1	1	1	1	1			M
I 7-1	1	105311-23380	METAL,PIN US=0.25	1	1	1	1	1			1
9	1	105225-23180	BUSH, PISTON PIN *	1	1	1	1	1			2



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728170-32100	PUMP ASSY, LUB. OIL	1	1	1	1	1			
3	2	728170-32500	ROTOR ASSY, LUB. OIL	1	1	1	1	1			
11	2	22351-040008	SPRING PIN 4X 8	2	2	2	2	2			
12	2	22522-030100	WOODRUFF KEY 3X10	1	1	1	1	1			
13	2	26776-120002	LOCK NUT M12 PLATED	1	1	1	1	1			
14	2	22117-120000	WASHER 12	1	1	1	1	1			
15	2	26450-060182	BOLT M 6X 18	3	3	3	3	3			
16	1	128170-32030	GASKET	1	1	1	1	1			

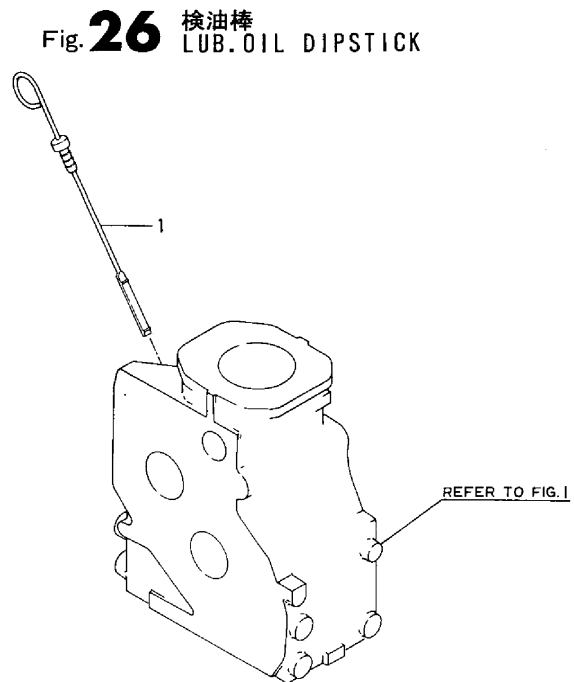
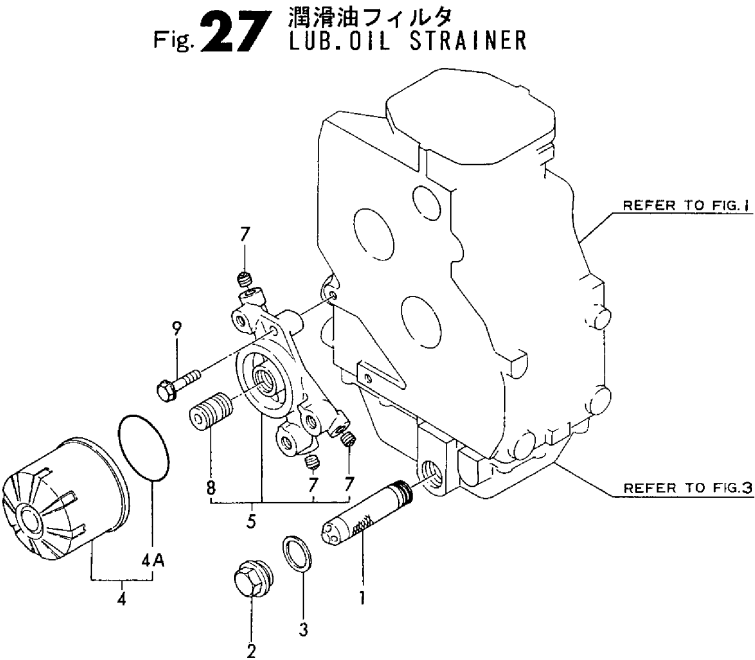
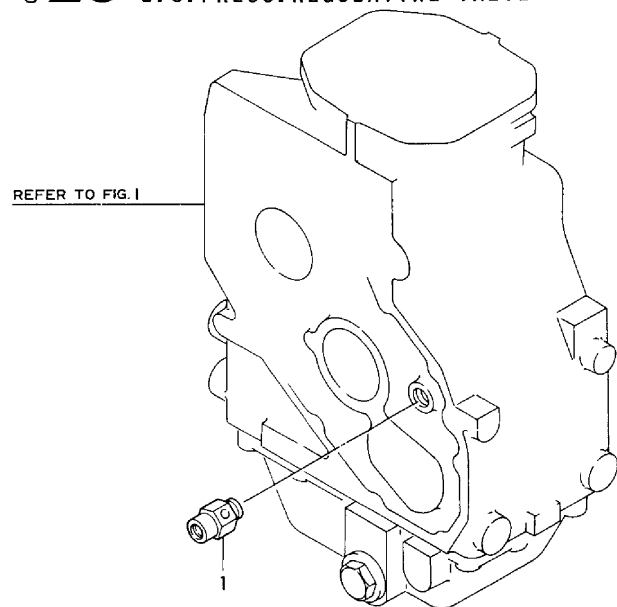
[illegible]

Fig.27. LUB.OIL STRAINER

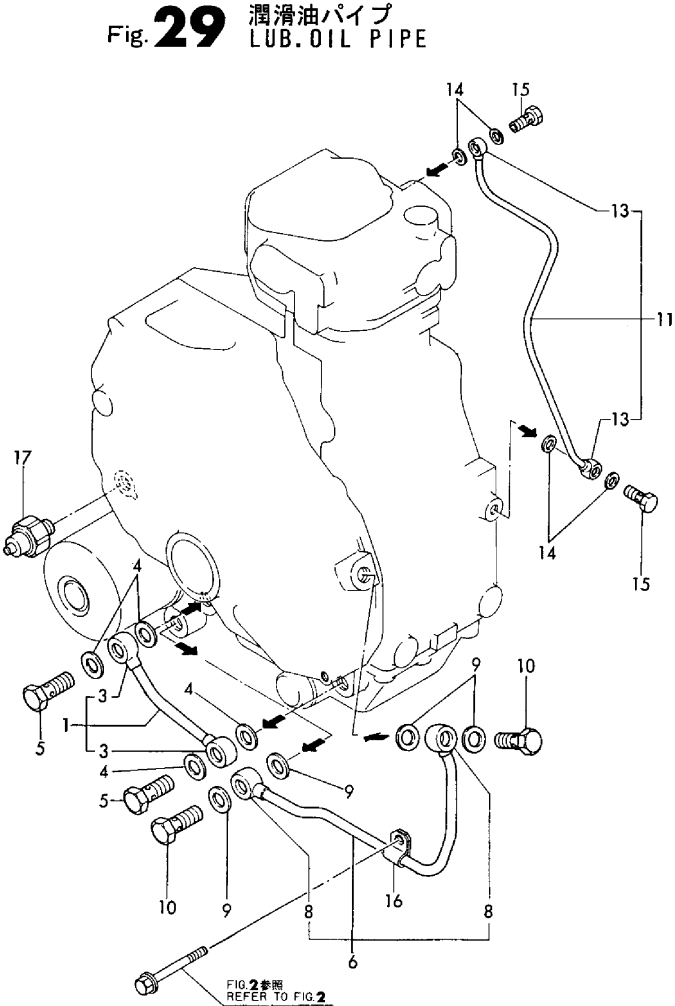


REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
	1	105430-35010	ELEMENT, LUB OIL	1	1	1	1	1			
	2	105430-01690	PLUG, DRAIN	1	1	1	1	1			
	3	43400-500570	SEAL WASHER 24S	1		1	1	1			
I	3-1	1 22190-240002 (A=E12740)	SEAL WASHER 24S (C=E01195) (D=E01385)	1	1	1	1	1		N	
	4	1 124450-35100	FILTER, LUB. OIL	1		1	1	1			
I	4-1	1 119660-35150 (A=E10132)	FILTER, LUB. OIL (C=E01032) (D=E01035)	1	1	1	1	1		N	
I	4A	2 124450-35110 (A=E00000)	O-RING, L.O.STRAINER (C=E00000) (D=E00000)	1	1	1	1	1		W	
	5	1 728170-35800	BRACKET ASSY	1	1	1	1	1			
	7	2 124060-01050	PLUG PT1/8	3	3	3	3	3			
	8	2 105225-35290	BOLT	1	1	1	1	1			
	9	1 26106-080352	BOLT M 8X 35 PLATED	2	2	2	2	2			



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	105225-35300	VALVE ASSY, CONTROL	1	1	1	1	1			

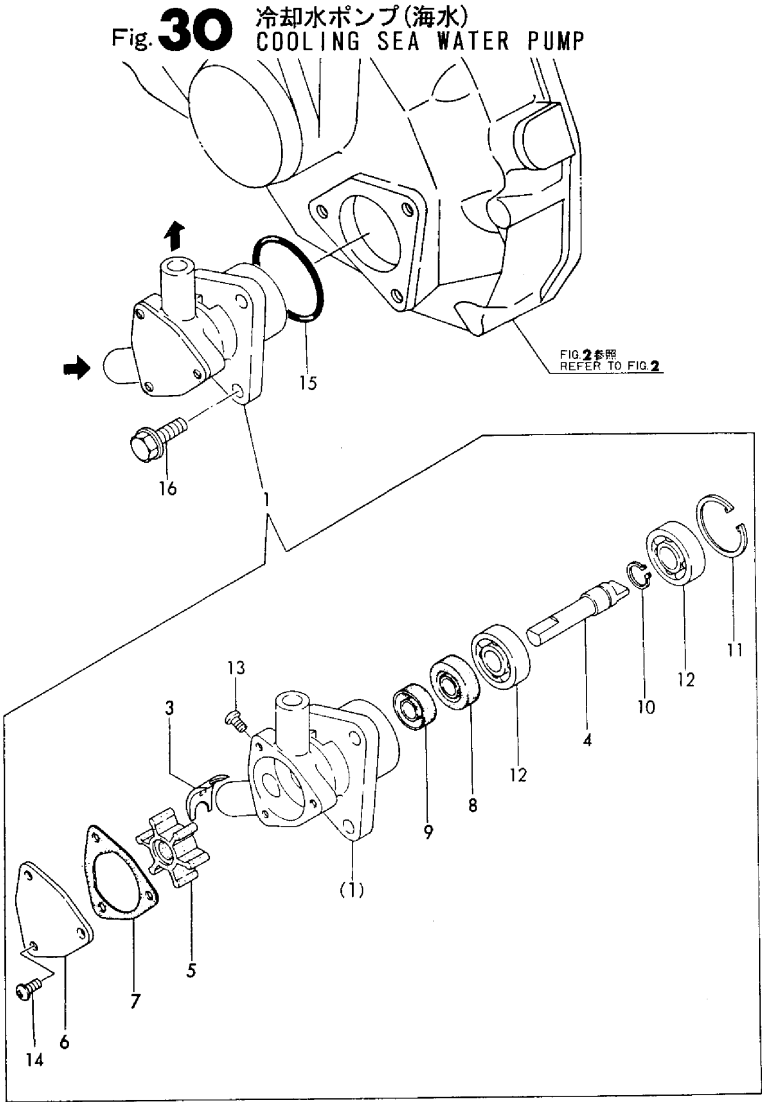
Fig.29. LUB.OIL LINE



(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B
(D)=1GM10C
(E)=1GM10L
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-39010	PIPE (B), LUB OIL	1	1	1	1	1			
3	2	103854-39540	JOINT, PIPE	2	2	2	2	2			
4	1	23414-120000	GASKET 12, ROUND	4	4	4	4	4			
5	1	103854-39140	BOLT, PIPE JOINT	2	2	2	2	2			
6	1	128170-39020	PIPE, LUB OIL	1	1	1	1	1			
8	2	103854-39540	JOINT, PIPE	2	2	2	2	2			
9	1	23414-120000	GASKET 12, ROUND	4	4	4	4	4			
10	1	103854-39140	BOLT, PIPE JOINT	2	2	2	2	2			
11	1	128170-39200	PIPE, LUB OIL	1	1	1	1	1			
13	2	103288-39170	JOINT 8	2	2	2	2	2			
14	1	23414-080000	GASKET 8, ROUND	4	4	4	4	4			
15	1	101147-59810	BOLT 8, PIPE JOINT	2	2	2	2	2			
16	1	105582-39140	RETAINER (A)	1	1	1	1	1			
17	1	124060-39451	SENDER, OIL PRESSURE	1	1	1	1	1			

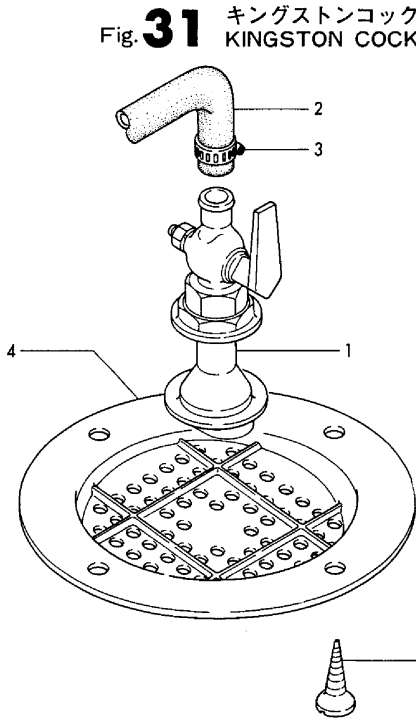
Fig.30. COOLING SEA WATER PUMP



OCF10-G50401 30. COOLING SEA WATER PUMP

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-42000	PUMP ASSY, C. WATER	1		1	1	1			
I 1-1	1	128170-42200	PUMP ASSY, C. WATER	1	1	1	1	1		N	
		(A=E12740)	(C=E01195) (D=E01385)			(E=E00731)					
I 3	2	128170-42050	CAM	1		1	1	1		Z	
		(A=E12740)	(C=E01195) (D=E01385)			(E=E00731)					
4	2	128170-42060	SHAFT, IMPELLER	1	1	1	1	1			
5	2	128170-42070	IMPELLER, C. WATER	1	1	1	1	1			
6	2	128170-42080	COVER, END	1	1	1	1	1			
7	2	128170-42090	GASKET	1	1	1	1	1			
8	2	128170-42110	SEAL TC8 22 7, OIL	1	1	1	1	1			
9	2	124240-91450	SEAL, OIL	1		1	1	1			
I 9-1	2	128170-42120	SEAL, OIL	1	1	1	1	1		N	
		(A=E06896)	(C=E00697) (D=E00700)			(E=E00293)					
10	2	22242-000100	CIRCLIP 10	1	1	1	1	1			
11	2	22252-000260	CIRCLIP 26	1	1	1	1	1			
12	2	24101-060004	BALL BEARING	2	2	2	2	2			
I 13	2	26554-040062	SCREW M 4X 6	1		1	1	1		Z	
		(A=E12740)	(C=E01195) (D=E01385)			(E=E00731)					
14	2	26554-040082	SCREW M 4X 8	3		3	3	3			
I 14-1	2	26113-040082	BOLT	3	3	3	3	3		N	
		(A=E12740)	(C=E01195) (D=E01385)			(E=E00731)					
15	1	24321-000350	O-RING 1A G-35.0	1	1	1	1	1			
16	1	26106-060182	BOLT M 6X 18 PLATED	3	3	3	3	3			

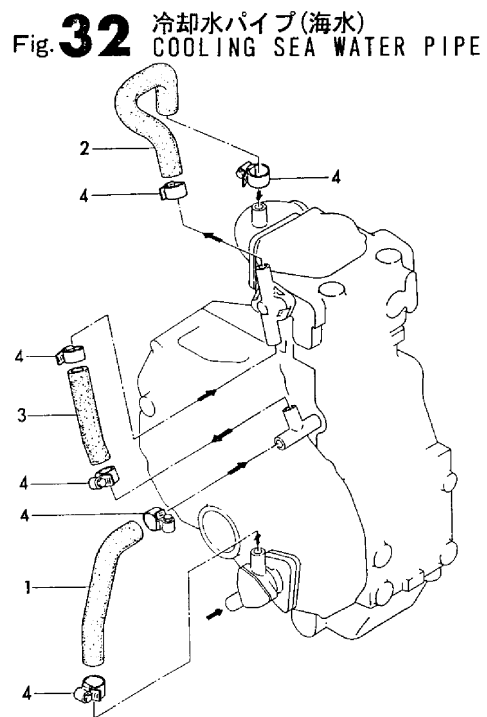
Fig.31. KINGSTON COCK



Remarks
(1) 1GM10,1GM10VE,1GM10C,1GM10L IS
OPTIONAL

OCF10-G50401 31. KINGSTON COCK

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	43662-010030	COCK ASSY, SEA WATER	1	1	1	1				1
2	1	104211-49080	PIPE, COOLING WATER	1	1	1	1				1
3	1	23000-022000	CLAMP 22	3	3	3	3				1
4	1	43666-020951	COVER, STRAINER	1	1	1	1				1
5	1	22724-800380	SCREW 8X 38	4	4	4	4				1

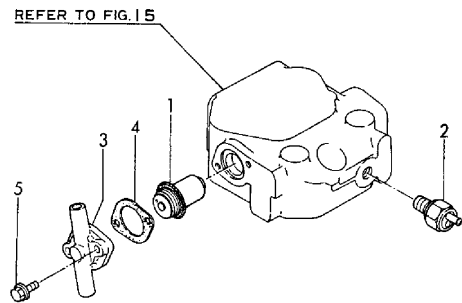


(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B

(D)=1GM10C
(E)=1GM10L
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	128170-49010	PIPE, COOLING WATER	1		1	1	1	
2	1	128170-49040	PIPE, COOLING WATER	1	1	1	1	1	
3	1	128170-49050	PIPE, COOLING WATER	1	1	1	1	1	
4	1	23000-022000	CLAMP 22	6	4	6	6	6	

Fig. **33** サーモスタット
THERMOSTAT

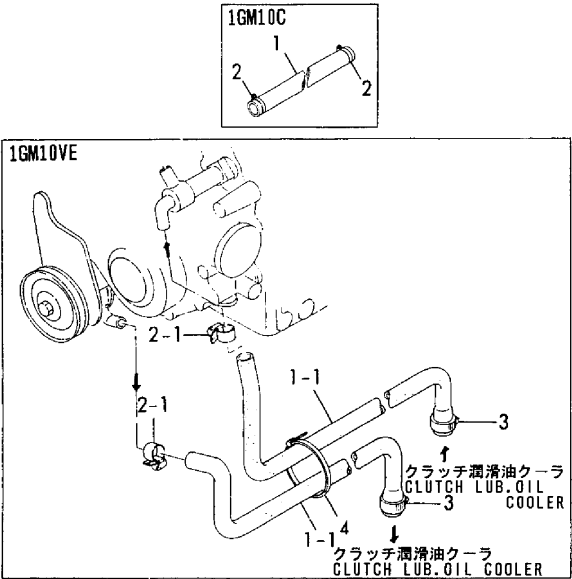


OCF10-G50401 33. THERMOSTAT

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	105582-49200	THERMOSTAT	1	1	1	1	1			
2	1	128275-91340	SWITCH, THERMO(65 C	1	1	1	1	1			
3	1	128170-49150	COVER, THERMOSTAT	1	1	1	1	1			
4	1	104211-49160	PACKING	1	1	1	1	1			
5	1	26106-060202	BOLT M 6X 20 PLATED	2	2	2	2	2			

Fig.34. COOLING WATER LINE(OPTIONAL)

Fig.34 冷却水パイプ(海水)(オプション)
COOLING SEA WATER PIPE(OPTIONAL)

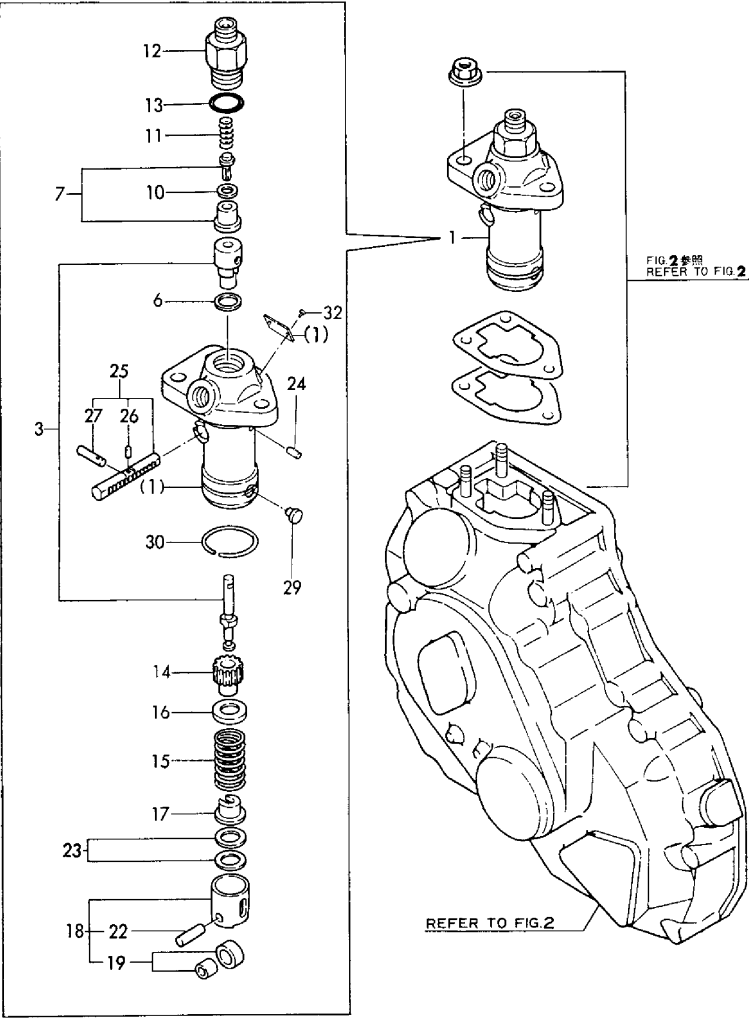


OCF10-G50401 34. COOLING WATER LINE(OPTIONAL)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-49080	PIPE, COOLING WATER				1				
I 1-1	1	128170-49081	PIPE, COOLING WATER		2		1			N	
			(D=E00231)								
2	1	23000-022000	CLAMP 22				2				
I 2-1	1	23000-022000	CLAMP 22				2			K	
			(D=E00231)								
I 3	1	23000-025000	CLAMP 25		2		1			W	
			(D=E00231)								
4	1	121750-59890	RETAINER		1						

Fig.35. FUEL INJECTION PUMP

Fig.35 燃料噴射ポンプ
FUEL INJECTION PUMP



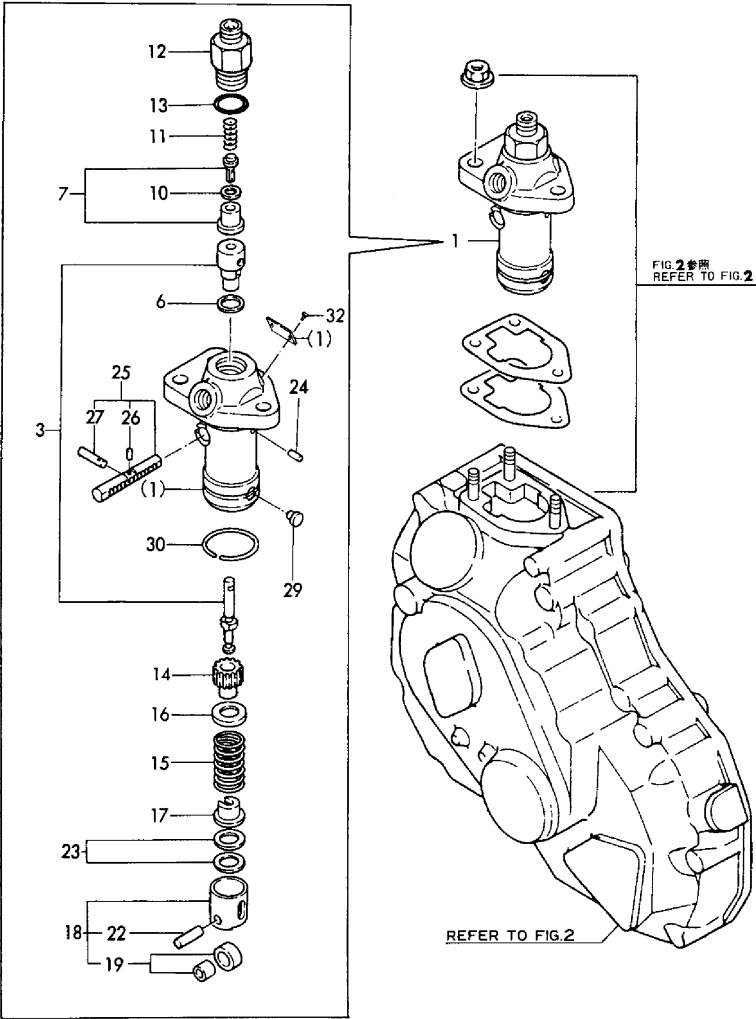
OCF10-G50401 35. FUEL INJECTION PUMP

(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B
(D)=1GM10C
(E)=1GM10L
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728171-51100	PUMP ASSY. F.INJECT.	1	1	1	1				
3	2	128170-51101	PLUNGER W/BARREL	1	1	1	1				
6	2	124950-51270	GASKET	1	1	1	1				
7	2	128170-51300	VALVE W/SEAT, DELIV.	1	1	1	1				
10	2	124550-51350	GASKET, DELIVERY	1	1	1	1				
11	2	124550-51320	SPRING, DELIV. VALVE	1	1	1	1				
12	2	124550-51341	RETAINER	1	1	1	1				
13	2	124550-51370	O-RING, DELIVERY	1	1	1	1				
14	2	124950-51510	PINION	1	1	1	1				
15	2	124950-51190	SPRING, PLUNGER	1	1	1	1				
16	2	174307-51170	RETAINER A	1	1	1	1				
17	2	174307-51181	RETAINER B	1	1	1	1				
18	2	724550-51520	GUIDE, PLUNGER	1	1	1	1				
19	3	711100-51540	ROLLER ASSY	1	1	1	1				
22	3	174100-54120	PIN, ROLLER	1	1	1	1				
23	2	174307-51700	SHIM SET	1	1	1	1				
24	2	103854-51251	PIN, PLUNGER	1	1	1	1				
25	2	128170-51500	RACK, CONTROL	1	1	1	1				
26	3	121450-51550	PIN	1	1	1	1				
27	3	124550-51590	LOCKER	1	1	1	1				
29	2	104271-51450	PIECE, GUIDE	1	1	1	1				
30	2	104271-51460	CIRCLIP	1	1	1	1				
32	2	124220-51890	RIVET, LABEL	2	2	2	2				

Fig.36. FUEL INJECTION PUMP

Fig.36 燃料噴射ポンプ
FUEL INJECTION PUMP

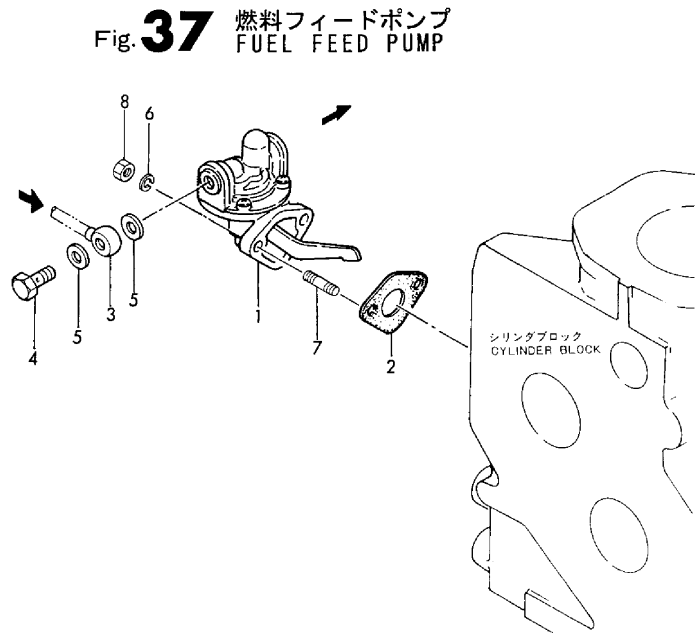


OCF10-G50401 36. FUEL INJECTION PUMP

(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B
(D)=1GM10C
(E)=1GM10L
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728173-51100	PUMP ASSY. F.INJECT.					1			
I 3	2	121454-51100	PLUNGER W/BARREL					1			
I 6	2	124950-51270	GASKET					1			
I 7	2	128170-51300	VALVE W/SEAT, DELIV.					1			
I 10	2	124550-51350	GASKET, DELIVERY					1			
I 11	2	124550-51320	SPRING, DELIV. VALVE					1			
I 12	2	124550-51341	RETAINER					1			
I 13	2	124550-51370	O-RING, DELIVERY					1			
I 14	2	124950-51510	PINION					1			
I 15	2	124950-51190	SPRING, PLUNGER					1			
I 16	2	174307-51170	RETAINER A					1			
I 17	2	174307-51181	RETAINER B					1			
18	2	724550-51520	GUIDE, PLUNGER					1			
19	3	711100-51540	ROLLER ASSY					1			
I 22	3	174100-54120	PIN, ROLLER					1			
I 23	2	174307-51700	SHIM SET					1			
I 24	2	103854-51251	PIN, PLUNGER					1			
I 25	2	128170-51500	RACK, CONTROL					1			
26	3	121450-51550	PIN					1			
27	3	124550-51590	LOCKER					1			
I 29	2	104271-51450	PIECE, GUIDE					1			
I 30	2	104271-51460	CIRCLIP					1			
I 32	2	124220-51890	RIVET, LABEL					2			

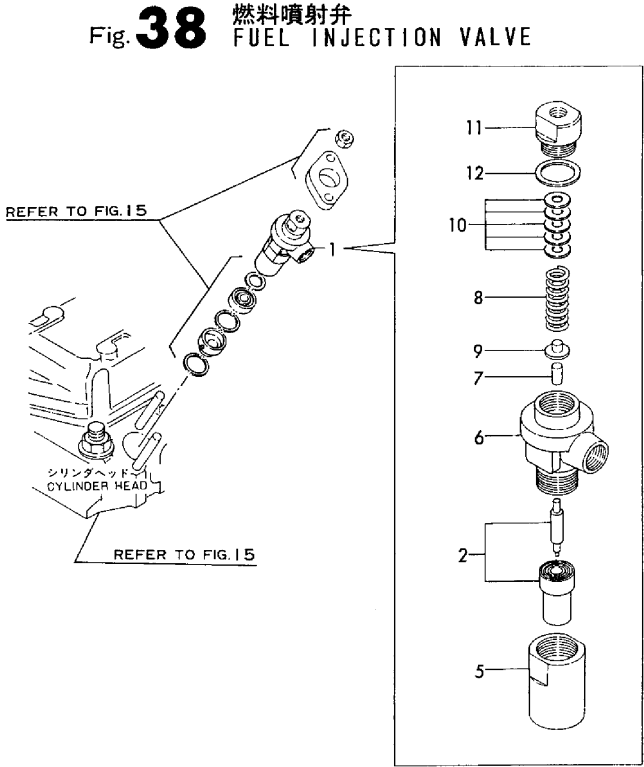
Fig.37. FUEL FEED PUMP



OCF10-G50401 37. FUEL FEED PUMP

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	105582-52010	PUMP ASSY, FUEL FEED	1	1	1	1	1			
2	1	121520-01850	GASKET, F.FEED PUMP	1		1	1	1			
I 2-1	1	121520-01851	GASKET, (NON-ASB.)	1	1	1	1	1			N
(A=E09063) (C=E00898) (D=E00908) (E=E00341)											
3	1	104264-59030	JOINT 8, PIPE	1	1	1	1	1			
4	1	105582-59150	BOLT, PIPE JOINT	1	1	1	1	1			
5	1	23414-080000	GASKET 8, ROUND	2		2	2	2			
I 5-1	1	23414-080012	GASKET 8	2	2	2	2	2			N
(A=E10103) (C=E01022) (D=E01018) (E=E00349)											
6	1	22217-060000	SPRING WASHER 6	2	2	2	2	2			
7	1	26216-060162	STUD M 6X 16 PLATED	2	2	2	2	2			
8	1	26716-060002	NUT 6	2	2	2	2	2			

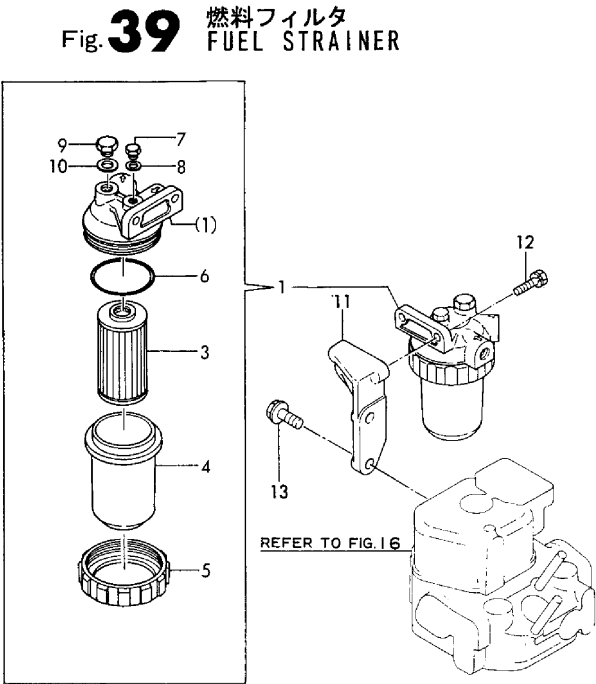
Fig.38. FUEL INJECTION VALVE



OCF10-G50401 38. FUEL INJECTION VALVE

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728170-53100	VALVE ASSY, F.INJECT	1	1	1	1	1			
2	2	124770-53000	NOZZLE ASSY,F.INJECT	1	1	1	1	1			
5	2	128170-53080	HOLDER, VALVE W/CASE	1	1	1	1	1			
6	2	103854-53100	BODY, F.I. VALVE	1	1	1	1	1			
7	2	113200-53110	SPINDLE, INTER	1	1	1	1	1			
8	2	104211-53120	SPRING, NOZZLE	1	1	1	1	1			
9	2	113200-53120	SHOE, SPRING	1	1	1	1	1			
10	2	110250-53150	SHIM SET	1	1	1	1	1			
11	2	103854-53180	RETAINER, NOZ.SPRING	1	1	1	1	1			
12	2	172100-53200	GASKET	1	1	1	1	1			

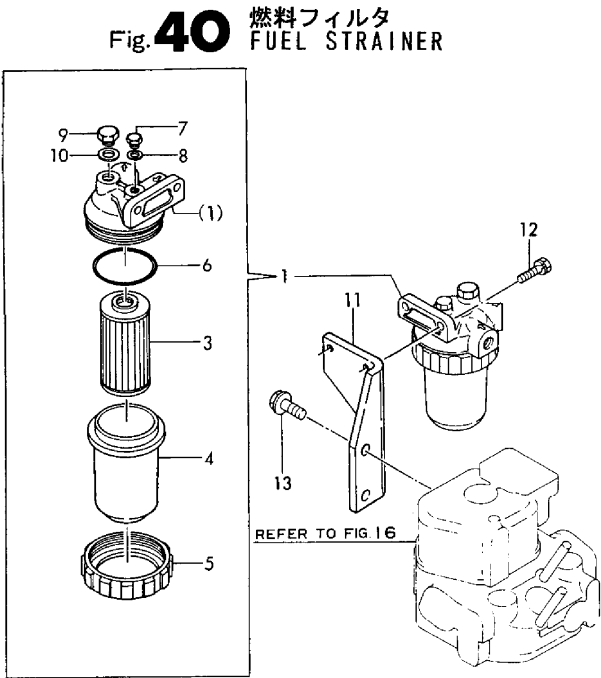
Fig.39. FUEL STRAINER



OCF10-G50401 39. FUEL STRAINER

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124790-55601	STRAINER ASSY, FUEL	1	1	1	1				
3	2	104500-55710	ELEMENT, FUEL	1	1	1	1				
4	2	121370-55730	CUP, STRAINER	1	1	1	1				
5	2	110250-55610	RING, RETAINING	1	1	1	1				
6	2	24341-000440	O-RING 1A S-44.0	1	1	1	1				
7	2	101720-55750	PLUG 6	1	1	1	1				
8	2	23418-060000	GASKET 6, NYLON	1	1	1	1				
9	2	135210-51900	PLUG	1	1	1	1				
10	2	23418-080000	PACKING	1		1	1				
I	10-1	2 23414-080012	GASKET 8	1	1	1	1				N
		(A=EXXX)	(C=EXXX)	(D=EXXX)							
11	1	128170-55610	BRACKET, STRAINER	1	1	1	1				
12	1	26013-060162	BOLT M 6X 16	2	2	2	2				
13	1	26106-080202	BOLT M 8X 20 PLATED	2	2	2	2				

Fig.40. FUEL STRAINER

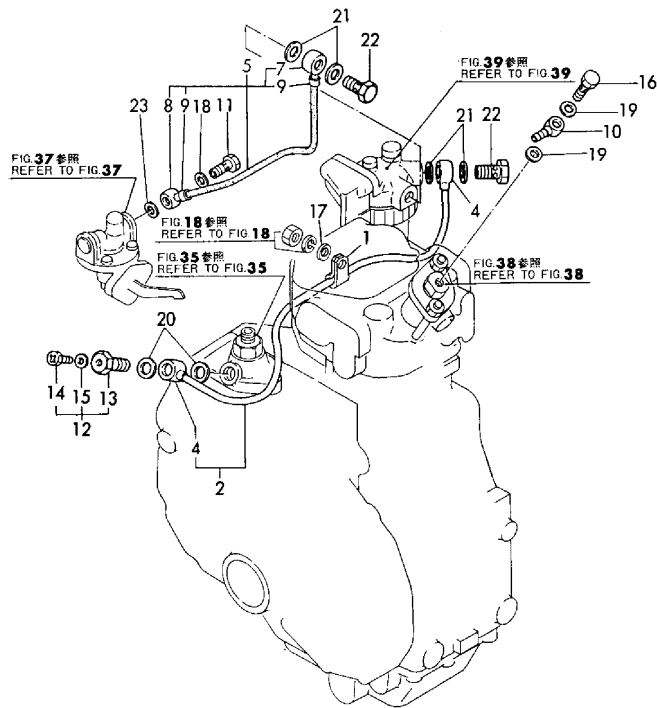


0CF10-G50401 40. FUEL STRAINER

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124790-55601	STRAINER ASSY, FUEL					1			
3	2	104500-55710	ELEMENT, FUEL					1			
4	2	121370-55730	CUP, STRAINER					1			
5	2	110250-55610	RING, RETAINING					1			
6	2	24341-000440	O-RING 1A S-44.0					1			
7	2	101720-55750	PLUG 6					1			
8	2	23418-060000	GASKET 6, NYLON					1			
9	2	135210-51900	PLUG					1			
10	2	23418-080000	PACKING					1			
I	10-1	2	23414-080012					1		N	
						(E=EXXX)					
11	1	128172-55610	BRACKET, STRAINER					1			
12	1	26013-060182	BOLT M 6X 18					2			
13	1	26106-080162	BOLT M 8X 16 PLATED					2			

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-59811	PIPE (A), F. INJECT.	1	1	1	1	1			
2	1	103854-59650	RETAINER (A)	1	1	1	1	1			
3	1	26013-060122	BOLT M 6X 12	2	2	2	2	2			

Fig.42 燃料パイプ
FUEL PIPE



0CF10-G50401 42. FUEL LINE

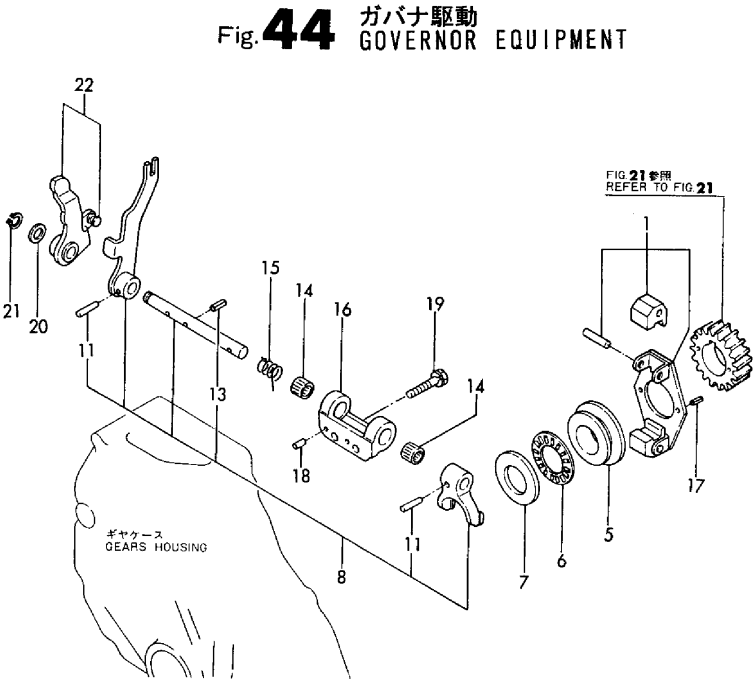
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124450-39240	RETAINER, PIPE	1	1	1	1				
2	1	128170-59010	PIPE (A) ASSY, FUEL	1	1	1	1				
4	2	23341-060000	BALL JOINT	2	2	2	2				
5	1	128170-59080	PIPE, FUEL OIL	1		1	1				
I 5-1	1	128170-59081	PIPE, FUEL OIL	1	1	1	1				N
(A=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST)											
I 7	2	104264-59020	JOINT 12, PIPE	1	1	1	1				
8	2	104264-59030	JOINT 8, PIPE	1	1	1	1				
I 9	2	104264-59040	CAP, PIPE	2	2	2	2				
I 10	1	104264-59030	JOINT 8, PIPE	1	1	1	1				
11	1	105582-59150	BOLT, PIPE JOINT	1	1	1	1				
12	1	103854-59191	BOLT W/PLUG & SEAL	1	1	1	1				
13	2	103854-59201	BOLT, JOINT	1	1	1	1				
14	2	124060-59380	PLUG	1	1	1	1				
15	2	43400-500390	SEAL WASHER 6S	1		1	1				
I 15-1	2	22190-060002	SEAL WASHER 6S	1	1	1	1				N
(A=E12740) (C=E01195) (D=E01385)											
16	1	101147-59810	BOLT 8, PIPE JOINT	1	1	1	1				
17	1	22117-080000	WASHER 8	1	1	1	1				
18	1	23414-080000	GASKET 8, ROUND	1	1	1	1				
19	1	23414-080000	GASKET 8, ROUND	2	2	2	2				
20	1	23414-120000	GASKET 12, ROUND	2	2	2	2				
21	1	23414-120000	GASKET 12, ROUND	4	4	4	4				
22	1	23857-060000	JOINT BOLT 6	2	2	2	2				
23	1	104884-59170	GASKET	1	1	1	1				

Fig43 燃料パイプ

この項目はイラスト表現していません。

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124450-39240	RETAINER, PIPE					1			
2	1	128172-59010	PIPE (A) ASSY, FUEL					1			
4	2	23341-060000	BALL JOINT					2			
5	1	128172-59080	PIPE (B), FUEL OIL					1			
7	2	104264-59020	JOINT 12, PIPE					1			
8	2	104264-59030	JOINT 8, PIPE					1			
9	2	104264-59040	CAP, PIPE					2			
10	1	104264-59030	JOINT 8, PIPE					1			
11	1	105582-59150	BOLT, PIPE JOINT					1			
12	1	103854-59191	BOLT W/PLUG & SEAL					1			
13	2	103854-59201	BOLT, JOINT					1			
14	2	124060-59380	PLUG					1			
15	2	43400-500390	SEAL WASHER 6S					1			
I 15-1	2	22190-060002	SEAL WASHER 6S					1		N	
(E=E00731)											
16	1	101147-59810	BOLT 8, PIPE JOINT					1			
17	1	22117-080000	WASHER 8					1			
18	1	23414-080000	GASKET 8, ROUND					1			
I 18-1	1	23414-080012	GASKET 8					1		N	
(E=E00349)											
19	1	23414-080000	GASKET 8, ROUND					2			
I 19-1	1	23414-080012	GASKET 8					2		N	
(E=E00349)											
20	1	23414-120000	GASKET 12, ROUND					2			
21	1	23414-120000	GASKET 12, ROUND					4			
22	1	23857-060000	JOINT BOLT 6					2			
23	1	104884-59170	GASKET					1			

Fig.44. GOVERNOR DRIVING



(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B
(D)=1GM10C
(E)=1GM10L
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-61100	SUPPORT ASSY, GOV.	1	1	1	1				
5	1	121000-61600	SLEEVE, GOVERNOR	1	1	1	1				
6	1	121575-61710	NEEDLE BEARING	1	1	1	1				
7	1	121575-61720	COLLAR, BEARING	1	1	1	1				
8	1	728170-61560	LEVER ASSY, GOV.	1	1	1	1				
11	2	22322-030200	TAPER PIN 3X20	2	2	2	2				
13	2	22351-030012	SPRING PIN 3X12	1	1	1	1				
14	1	122410-61650	BEARING, NEEDLE	2	2	2	2				
15	1	121575-66310	SPRING, STARTING	1	1	1	1				
16	1	128170-61620	BRACKET	1	1	1	1				
17	1	22351-040008	SPRING PIN 4X 8	2	2	2	2				
18	1	22312-040080	PIN 4X8,STRAIGHT	2	2	2	2				
19	1	26013-060302	BOLT M 6X 30	2	2	2	2				
20	1	104211-42130	SPACER	1	1	1	1				
21	1	22242-000100	CIRCLIP 10	1	1	1	1				
22	1	128170-61160	LEVER ASSY, CONTROL	1		1	1				
I 22-1	1	128170-61161	LEVER ASSY, CONTROL	1	1	1	1				N
(A=E12335)				(C=E01153)		(D=E01349)					

Fig.45. GOVERNOR DRIVING

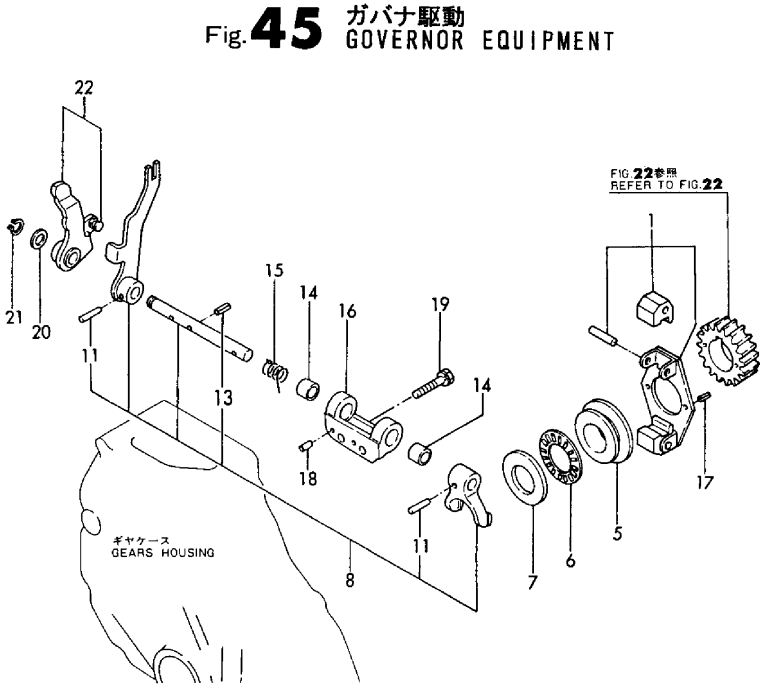
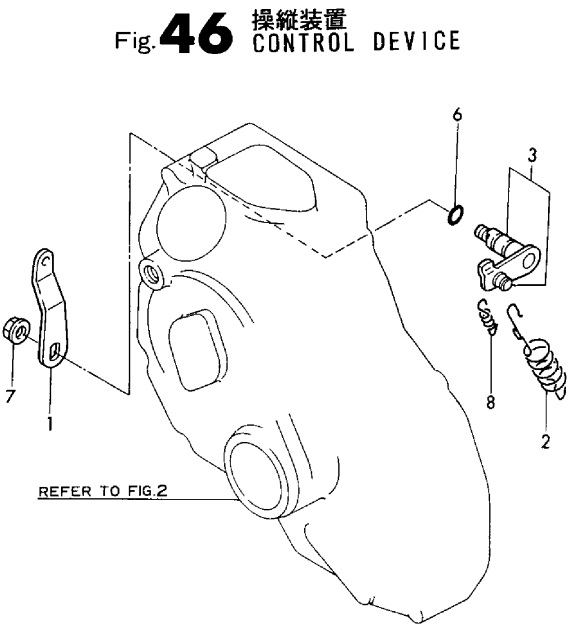


Fig.45 ガバナ駆動
GOVERNOR EQUIPMENT

0CF10-G50401 45. GOVERNOR DRIVING

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-61100	SUPPORT ASSY, GOV.					1			
5	1	121000-61600	SLEEVE, GOVERNOR					1			
6	1	121575-61710	NEEDLE BEARING					1			
7	1	121575-61720	COLLAR, BEARING					1			
8	1	728170-61560	LEVER ASSY, GOV.					1			
11	2	22322-030200	TAPER PIN 3X20					2			
13	2	22351-030012	SPRING PIN 3X12					1			
14	1	171079-61560	BUSH					2			
15	1	121575-66310	SPRING, STARTING					1			
16	1	128172-61620	BRACKET					1			
17	1	22351-040008	SPRING PIN 4X 8					2			
18	1	22312-040080	PIN 4X8,STRAIGHT					2			
19	1	26013-060302	BOLT M 6X 30					2			
20	1	104211-42130	SPACER					1			
21	1	22242-000100	CIRCLIP 10					1			
22	1	128170-61160	LEVER ASSY, CONTROL					1			
I 22-1	1	128170-61161	LEVER ASSY, CONTROL					1			N
(E=E00629)											

Fig.46. CONTROL DEVICE

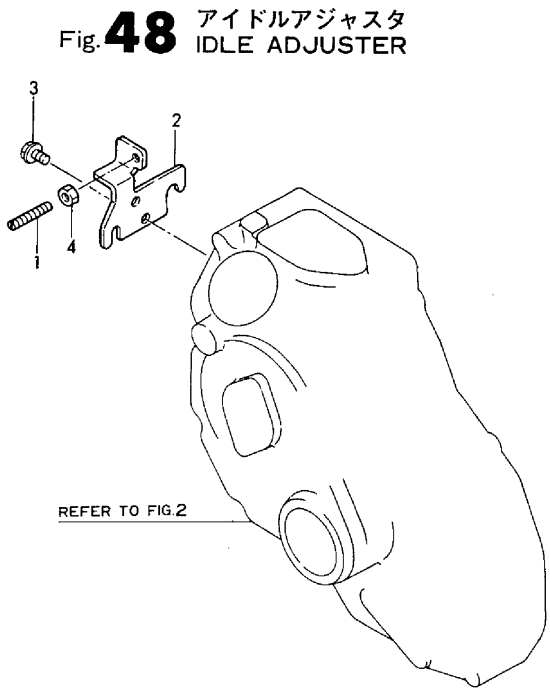


OCF10-G50401 46. CONTROL DEVICE

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121575-66051	HANDLE, REGULATOR	1	1	1	1				
2	1	128170-66010	SPRING, REGULATOR	1	1	1	1				
3	1	128170-66090	LEVER ASSY, REGULAT	1	1	1	1				
6	1	24311-000090	O-RING 1A P-9.0	1	1	1	1				
7	1	26366-080002	NUT M 8	1	1	1	1				
8	1	128170-66200	SPRING, REGULATOR	1	1	1	1				

[illegible]

Fig.48. IDLE ADJUSTER

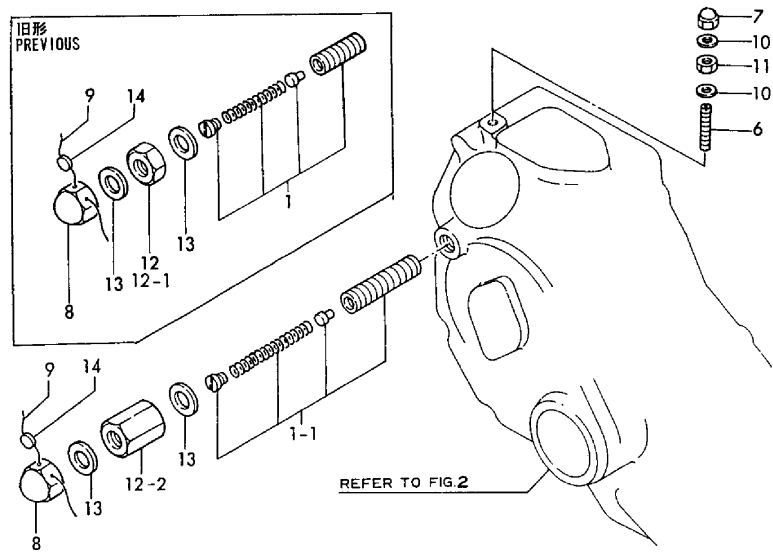


OCF10-G50401 48. IDLE ADJUSTER

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	121575-66800	SCREW, ADJUST	1		1	1	1			
	1-1	121575-66830	SCREW, ADJUST	1	1	1	1	1		N	
(A=E11181) (C=E01120) (D=E01206) (E=E00395)											
2	1	128170-66850	RETAINER	1	1	1	1	1			
3	1	26106-060122	BOLT M 6X 12 PLATED	2	2	2	2	2			
4	1	26756-060002	LOCK NUT 6	1	1	1	1	1			

Fig.49. FUEL CONTROL DEVICE

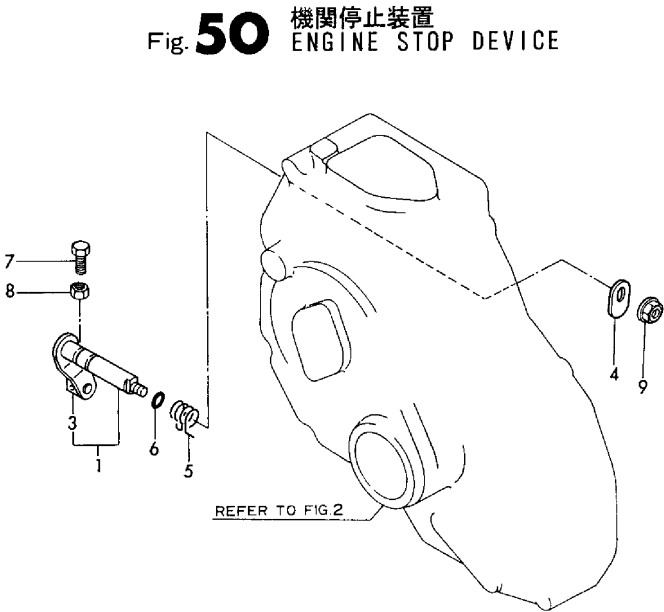
Fig.49 燃料制限装置
FUEL CONTROL DEVICE



(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B
(D)=1GM10C
(E)=1GM10L
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-66550	CONTROLLER ASSY	1		1	1	1			
1-1	1	128171-66550	CONTROLLER ASSY	1	1	1	1	1		S	
		(A=E03691)	(C=E00336) (D=E00341)					(E=E00218)			
6	1	121575-66800	SCREW, ADJUST	1		1	1	1			
I 6-1	1	121575-66830	SCREW, ADJUST	1	1	1	1	1		N	
		(A=E11181)	(C=E01120) (D=E01206)					(E=E00395)			
7	1	128170-66870	CAP NUT M 6	1	1	1	1	1			
8	1	128170-66880	CAP NUT M12	1	1	1	1	1			
9	1	22451-100000	WIRE 1.0	1	1	1	1	1			
10	1	23414-060000	GASKET 6, ROUND	2	2	2	2	2			
11	1	26756-060002	LOCK NUT 6	1	1	1	1	1			
12	1	26756-120002	LOCK NUT 12	1		1	1	1			
12-1	1	128170-66890	LOCK NUT M12	1		1	1	1		R	
		(A=*1983.02)	(C=*1983.02) (D=*1983.02)					(E=*1983.02)			
12-2	1	128171-66890	LOCK NUT M12	1	1	1	1	1		S	
		(A=E03691)	(C=E00336) (D=E00341)					(E=E00218)			
13	1	43400-500450	SEAL WASHER 12S	2		2	2	2			
I 13-1	1	22190-120002	SEAL WASHER 12	2	2	2	2	2		N	
		(A=E12740)	(C=E01195) (D=E01385)					(E=E00731)			
14	1	135210-61090	LEAD	1	1	1	1	1			

Fig.50. ENGINE STOP DEVICE



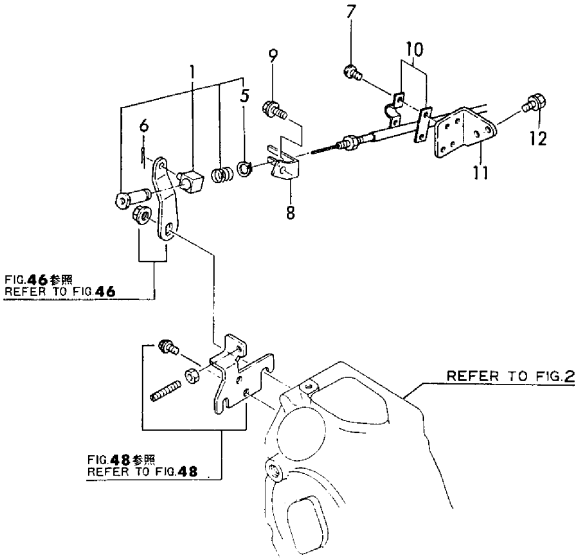
0CF10-G50401 50. ENGINE STOP DEVICE

(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B
(D)=1GM10C
(E)=1GM10L
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-66510	LEVER ASSY, ENG.STOP	1	1	1	1	1			
3	2	104211-03770	PLATE	1	1	1	1	1			
4	1	121575-66550	CAM	1	1	1	1	1			
5	1	128170-66580	SPRING, RETURN	1	1	1	1	1			
6	1	24311-000070	O-RING 1A P-7.0	1	1	1	1	1			
7	1	26116-050128	BOLT M 5X 12 PLATED	1	1	1	1	1			
8	1	26756-050002	LOCK NUT M 5 PLATED	1	1	1	1	1			
9	1	26366-060002	NUT M 6	1	1	1	1	1			

Fig.51. SPEED REMOTE CONTROL

Fig. **51** スピードリモコン
SPEED REMOTE CONTROL



OCF10-G50401 51. SPEED REMOTE CONTROL

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	105311-67200	RETAINER, JOINT	1	1	1	1				
5	2	22242-000100	CIRCLIP 10	1	1	1	1				
6	1	22414-250150	COTTER PIN 2.5X15	1	1	1	1				
7	1	26557-050122	SCREW M 5X 12	2	2	2	2				
8	1	128170-67580	BRACKET, CABLE	1	1	1	1				
9	1	26106-060102	BOLT M 6X 10 PLATED	1	1	1	1				
10	1	41710-000410	CLAMP	1	1	1	1				
11	1	128170-67100	BRACKET, CABLE	1	1	1	1				
12	1	26106-060142	BOLT M 6X 14 PLATED	2	2	2	2				

FLY WHEEL HOUSING

FIG. 47 参照
REFER TO FIG. 47

REFER TO FIG. 2

[illegible]

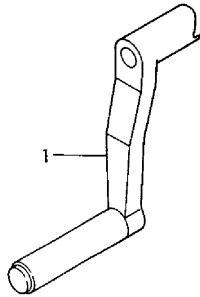
(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B

(D)=1GM10C
(E)=1GM10L
(F)=

Q'TY

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-76790	HANDLE, STARTING	1	1	1	1				

Fig. **53** ハンドスタート
HAND STARTING



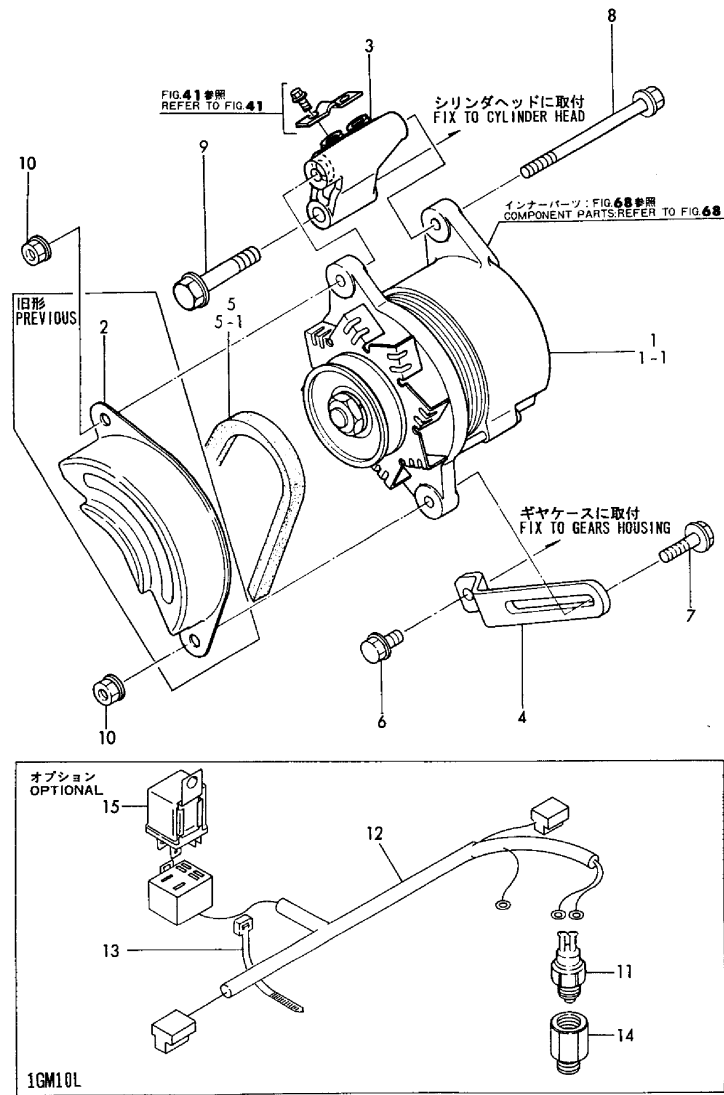
INNER PARTS: REFER TO FIG. 66
COMPONENT PARTS: REFER TO FIG. 66

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-77010	STARTER	1	1	1	1				
2	1	124550-77030	COVER, TERMINAL	1	1	1	1				
3	1	22217-080000	SPRING WASHER 8	1	1	1	1				
4	1	26106-100302	BOLT M10X 30 PLATED	2	2	2	2				
5	1	26756-080002	LOCK NUT M 8 PLATED	1	1	1	1				

[illegible]

Fig.56. GENERATOR

Fig. 56 ジェネレータ
GENERATOR

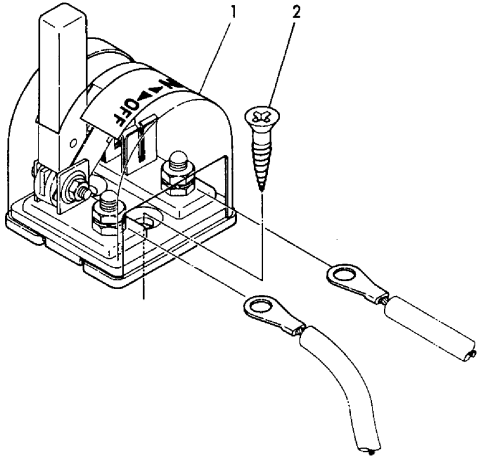


Remarks
(1) OPTIONAL FOR 1GM10,1GM10VE,1GM10B

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128270-77200	GENERATOR(12V-35A)	1		1	1	1			
1-1	1	128171-77200	GENERATOR	1	1	1	1	1		S	
		(A=E03691)	(C=E00336) (D=E00341)		(E=E00218)						
2	1	121250-77210	COVER, GENERATOR	1		1	1	1		Z	
		(A=E03691)	(C=E00336) (D=E00341)		(E=E00218)						
3	1	128170-77251	BRACKET, GENERATOR	1	1	1	1	1			
4	1	124465-77330	ADJUSTER, BELT	1	1	1	1	1			
5	1	128170-77350	V-BELT (HM-29)	1		1	1	1			
5-1	1	105582-77790	V-BELT (31 INCH)	1	1	1	1	1		S	
		(A=E03691)	(C=E00336) (D=E00341)		(E=E00218)						
6	1	26106-080202	BOLT M 8X 20 PLATED	1	1	1	1	1			
7	1	26106-080302	BOLT M 8X 30 PLATED	1	1	1	1	1			
8	1	26106-081202	BOLT M 8X120 PLATED	1	1	1	1	1			
9	1	26106-100602	BOLT M10X 60 PLATED	2	2	2	2	2			
10	1	26366-080002	NUT M 8	2	2	2	2	2			
I 11	1	171375-44900	SWITCH, THERMO	1	1	1	1			W	1
		(A=E12061)	(C=E01139) (D=E01328)								
I 12	1	128171-77910	HARNESS	1	1	1	1			W	1
		(A=E12061)	(C=E01139) (D=E01328)								
I 13	1	160370-78950	BAND, WIRE	1	1	1	1			W	1
		(A=E12169)	(C=E01141) (D=E01339)								
I 14	1	128171-91810	SPACER	1	1	1	1			W	1
		(A=E12061)	(C=E01139) (D=E01328)								
I 15	1	128171-91850	MAGNET RELAY	1	1	1	1			W	1
		(A=E12061)	(C=E01139) (D=E01328)								

Fig.57. BATTERY SWITCH

Fig. **57** バッテリスイッチ
BATTERY SWITCH



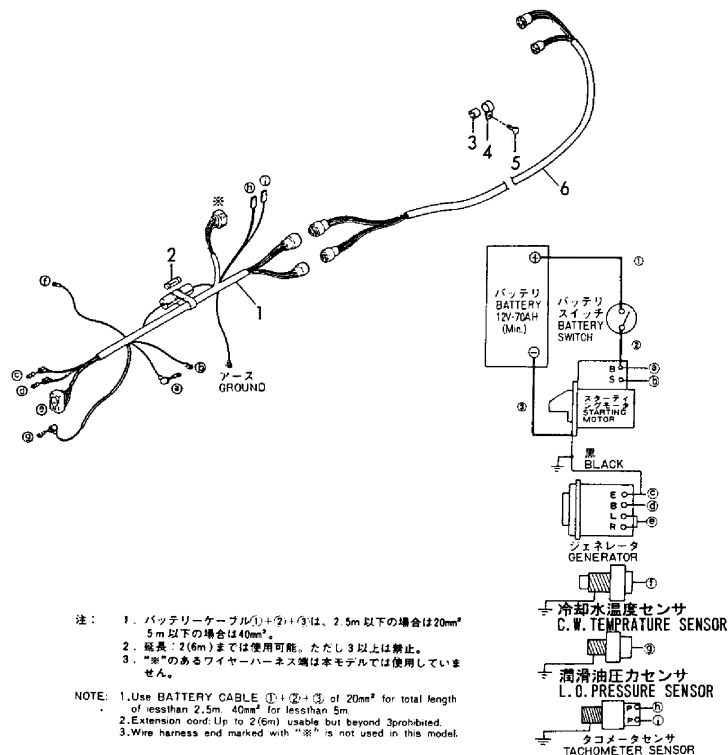
Remarks
(1) OPTIONAL FOR 1GM10,1GM10VE,1GM10C
1GM10L

OCF10-G50401 57. BATTERY SWITCH

(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B
(D)=1GM10C
(E)=1GM10L
(F)=

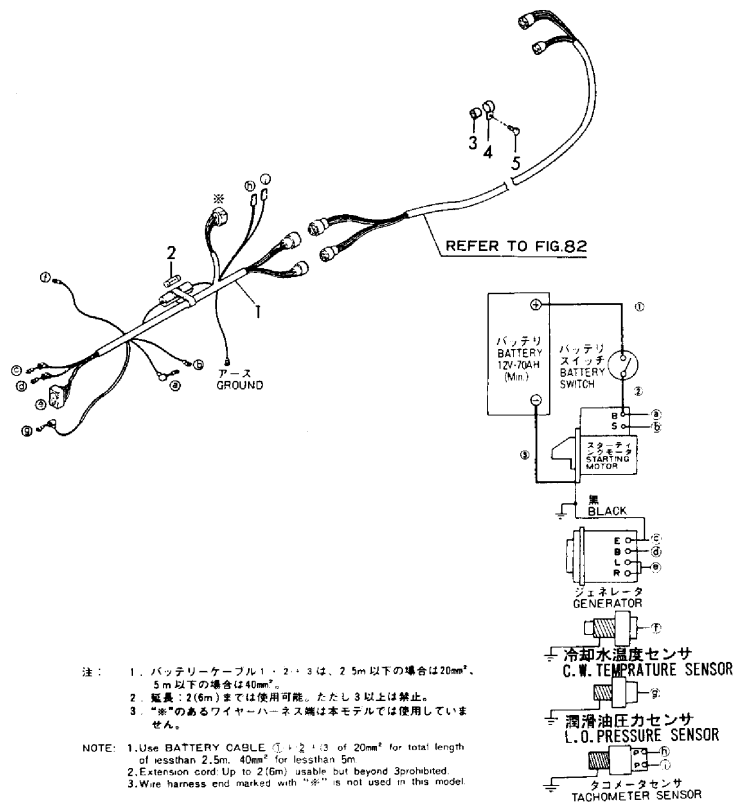
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	123310-77640	SWITCH, BATTERY	1	1	1	1	1			1
2	1	22724-800380	SCREW 8X 38	2	2	2	2	2			1

Fig. **58** ワイヤハーネス
WIRE HARNESS



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1	128170-77921	HARNESS, WIRE	1		1	1			
	1-1	1	128171-77921	HARNESS, WIRE	1	1	1	1			S
	(A=E12169)		(C=E01141)	(D=E01339)							
	2	2	46150-003680	FUSE 30A	1	1	1	1			
	3	1	124770-77940	PROTECTOR	1	1	1	1			
	4	1	124070-77950	CLAMP	1	1	1	1			
	5	1	26106-080142	BOLT M 8X 14 PLATED	1	1	1	1			
	6	1	128170-77500	HARNESS, WIRE	1		1	1			
I	6-1	1	128391-77700	HARNESS, WIRE(3M	1	1	1	1			S
(A=E12169)		(C=E01141)		(D=E01339)							

Fig. **59** ワイヤハーネス
WIRE HARNESS



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	128170-77921	HARNES, WIRE						1
2	2	46150-003680	FUSE 30A						1
3	1	124770-77940	PROTECTOR						1
4	1	124070-77950	CLAMP						1
5	1	26106-080162	BOLT M 8X 16 PLATED						1

Fig60 クラッチ

この項目はイラスト表現していません。

Remarks
(1) INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH REF.5 & REF.7-1.

				(A)=1GM10 (B)=1GM10VE (C)=1GM10-B			(D)=1GM10C (E)=1GM10L (F)=				
REF.	LEV.	PARTS NO.	DESCRIPTION	(A)	(B)	Q'TY (C)	(D)	(E)	(F)	I	R
1	1	128170-81030	CLUTCH KM2A I=2.21	1		1					
1-1	1	128171-81010	CLUTCH KM2C I=2.21	1		1				F	1
		(A=E00358)	(C=E00120)								
I	1-2	1 128171-81110	CLUTCH KM2P I=2.21	1		1				N	
		(A=E03414)	(C=E00285)								
	2	1 128170-81010	CLUTCH KM2A I=2.62	1		1					
	2-1	1 128171-81020	CLUTCH KM2C I=2.62	1		1				F	1
		(A=E00358)	(C=E00120)								
I	2-2	1 128171-81120	CLUTCH KM2P I=2.62	1		1				N	
		(A=E03414)	(C=E00285)								
	3	1 128170-81020	CLUTCH KM2A I=3.22	1		1					
	3-1	1 128171-81030	CLUTCH KM2C I=3.22	1		1				F	1
		(A=E00358)	(C=E00120)								
I	3-2	1 128171-81130	CLUTCH KM2P I=3.22	1		1				N	
		(A=E03414)	(C=E00285)								
	4	1 128371-81050	DISK, DAMPER	1		1					
I	4-1	1 177070-03501	DISK (NON-ASB.)	1	1	1				N	
		(A=E10103)	(C=E01022)								
	5	1 128171-81150	SPACER	1		1				Z	
		(A=E00357)	(C=E00120)								
I	6	1 26013-080142	BOLT M 8X 14	6	6	6					
	7	1 26106-080402	BOLT M 8X 40 PLATED	6		6					
	7-1	1 26106-080452	BOLT M 8X 45 PLATED	6		6				S	
		(A=E00358)	(C=E00120)								
	8	1 128374-81310	CLUTCH ASSY I=2.36		1						
	9	1 128374-81320	CLUTCH ASSY I=2.61		1						
	10	1 128374-81330	CLUTCH ASSY I=3.20		1						

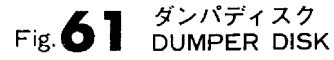
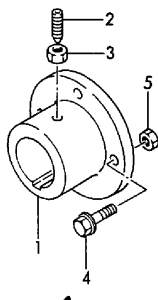
[illegible]

Fig. **62** テーパーカップリング
TAPER COUPLING



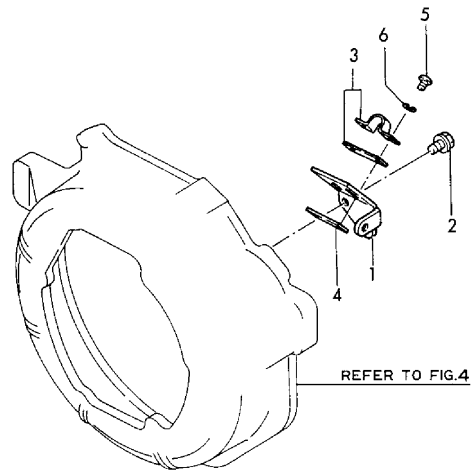
0CF10-G50401 62. TAPER COUPLING

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1	48110-522361	1	1	1					1
	1-1	1	48110-025063 (C=E01083)			1				N	
	2	1	48110-032411	1	1	1					1
	3	1	26756-080002	1	1	1					1
	4	1	26106-100322	4	4	4					1
	5	1	26706-100002	4	4	4					1

Remarks
(1) OPTIONAL FOR 1GM10 & 1GM10VE

Fig.63. CLUTCH REMOTE CONTROL

Fig.63 クラッチリモコン
CLUTCH REMOTE CONTROL

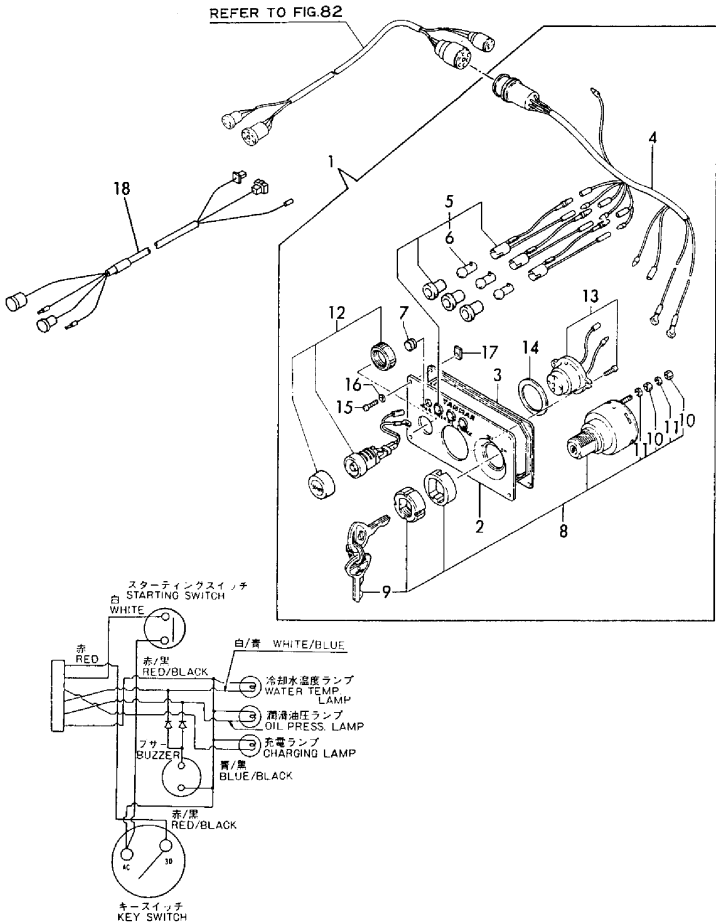


0CF10-G50401 63. CLUTCH REMOTE CONTROL

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-86300	BRACKET, CABLE	1	1	1					
2	1	26106-060142	BOLT M 6X 14 PLATED	2	2	2					
3	1	41710-000410	CLAMP	1	1	1					
4	1	121574-86320	RETAINER	1	1	1					
5	1	26557-050122	SCREW M 5X 12	2	2	2					
6	1	22212-050000	SPRING WASHER 5	2	2	2					

Fig.64. PANEL(A-TYPE)

Fig.64 計器盤 (Aタイプ)
PANEL (A-TYPE)

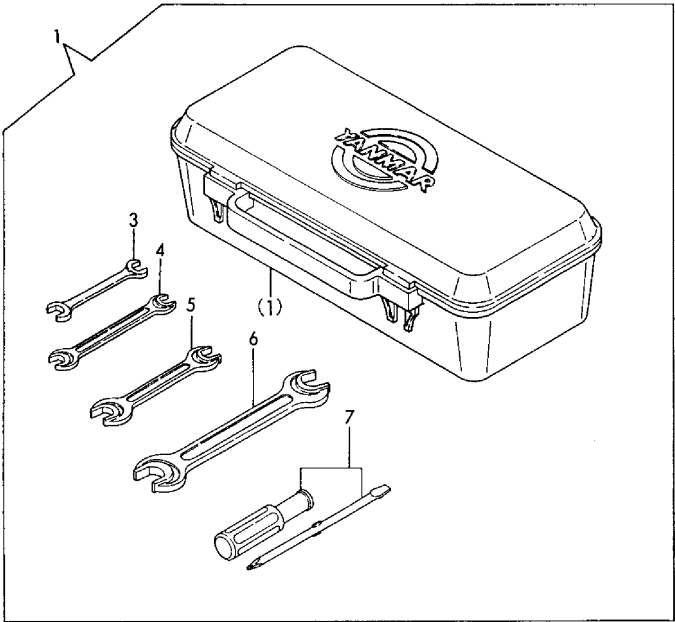


Remarks
(1) OPTIONAL FOR 1GM10,1GM10VE,1GM10L

64. PANEL(A-TYPE)

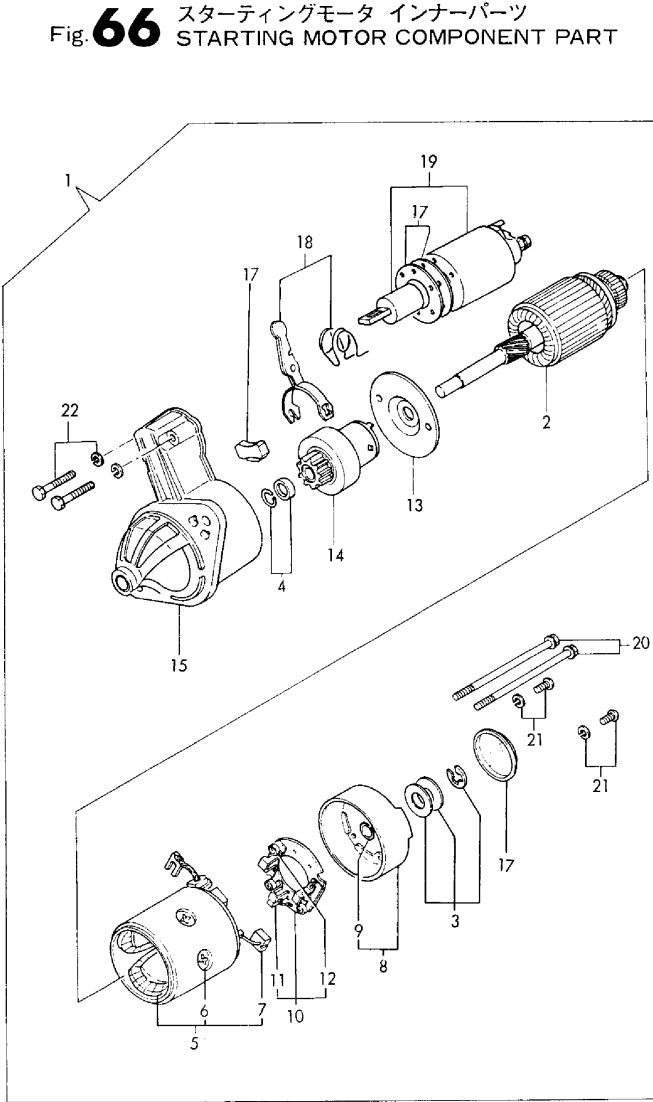
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128270-91001	PANEL ASSY, INSTRUM	1	1	1		1			1
2	2	128270-91010	HOUSING, PANEL	1	1	1		1			
3	2	128270-91020	PACKING	1	1	1		1			
4	2	128270-91031	HARNESS, WIRE	1	1	1		1			
5	2	128270-91040	LAMP, PILOT	3	3	3		3			
6	3	46150-001110	BULB(12V3W/G11.BA9S)	3	3	3		3			
7	2	128270-91230	COVER	1	1	1		1			
8	2	124070-91250	SWITCH W/KEY	1	1	1		1			
9	3	124070-91290	KEY, SWITCH	1	1	1		1			
10	3	26716-050002	NUT M 5	4	4	4		4			
11	3	22217-050000	SPRING WASHER 5	4	4	4		4			
12	2	124070-91300	SWITCH	1	1	1		1			
13	2	128270-91350	BUZZER, ALARM	1	1	1		1			
14	2	128270-91360	PACKING, BUZZER	1	1	1		1			
15	2	128170-91810	SCREW M5	4	4	4		4			
16	2	128170-91820	WASHER 5	4	4	4		4			
17	2	128170-91830	PLATE NUT M5	4	4	4		4			
18	1	128391-77860	HARNESS, WIRE	1	1	1		1		W	1
(A=E12169)				(C=E01141)				(E=E00529)			

Fig. **65** 工具
TOOL



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	704507-92100	BOX ASSY, TOOL	1	1	1	1	1			
3	2	28110-100130	WRENCH 10X13	1	1	1	1	1			
4	2	28110-120140	WRENCH 12X14	1	1	1	1	1			
5	2	28110-170190	WRENCH 17X19	1	1	1	1	1			
6	2	28110-220240	WRENCH 22X24	1	1	1	1	1			
7	2	104200-92350	DRIVER, SCREW	1	1	1	1	1			

Fig.66. STARTING MOTOR COMPONENT PART

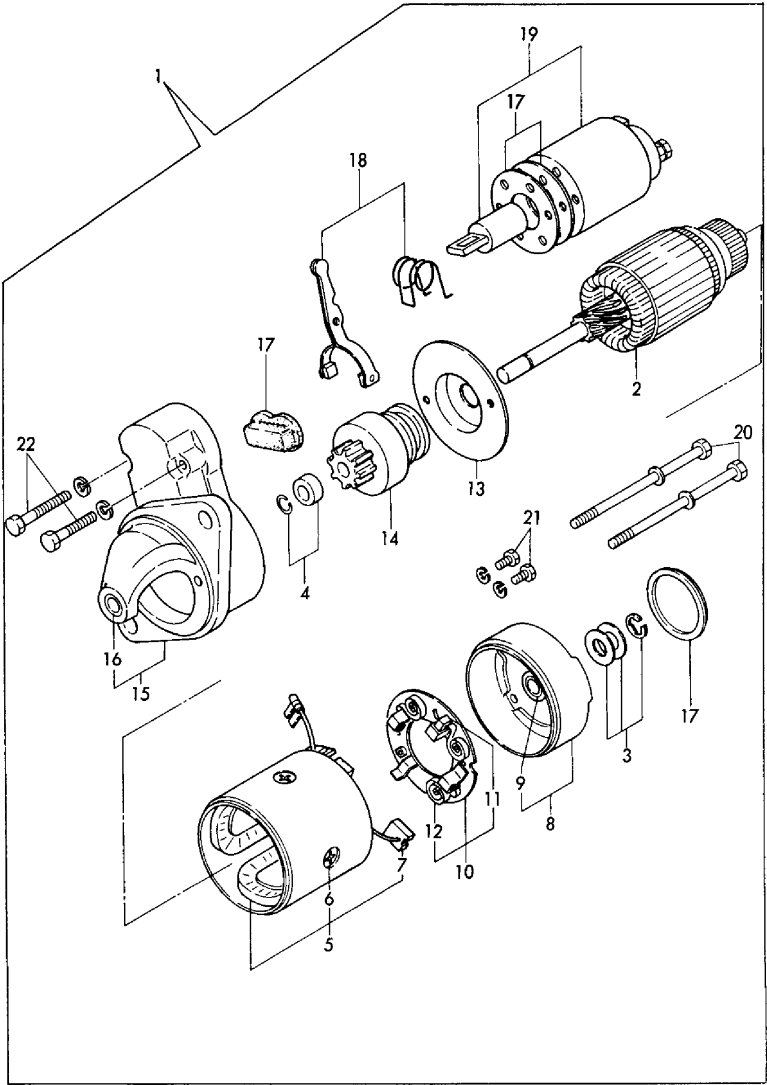


Remarks
(M) MISPRINT

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128170-77010	STARTER	1	1	1	1				
2	2	X211451005	ARMATURE	1	1	1	1				
3	2	X21148110	WASHER SET, THRUST	1	1	1	1				
4	2	X21147155	STOPPER SET, PINION	1	1	1	1				
5	2	X211462001	COIL ASSY, FIELD	1		1	1				M
5-1	2	X211462101	COIL ASSY, FIELD	1	1	1	1				
6	3	X21143215	SCREW, CORE	4	4	4	4				
7	3	X21145312	BRUSH (+)	2	2	2	2				
8	2	X211413005	COVER ASSY	1	1	1	1				
9	3	X21145352	METAL	1	1	1	1				
10	2	X211433101	HOLDER	1	1	1	1				
11	3	X21148313	BRUSH (-)	1	1	1	1				
12	3	X21144314	SPRING, BRUSH	3	3	3	3				
13	2	X21144454	PLATE	1	1	1	1				
14	2	X211415006	PINION ASSY	1	1	1	1				
15	2	X211476503	CASE ASSY	1	1	1	1				
16	3	X21144661	METAL, GEAR CASE	1	1	1	1				M
17	2	X21146963	COVER	1	1	1	1				
18	2	X21149652	LEVER SET, SHIFT	1	1	1	1				
19	2	X211447009	SWITCH	1	1	1	1				
20	2	X21148852	BOLT, THROUGH	2	2	2	2				
21	2	X0630412	BOLT M 4X 12	2		2	2				M
21-1	2	X21142835	SCREW SET	2	2	2	2				
22	2	26013-060322	BOLT M 6X 32	2	2	2	2				

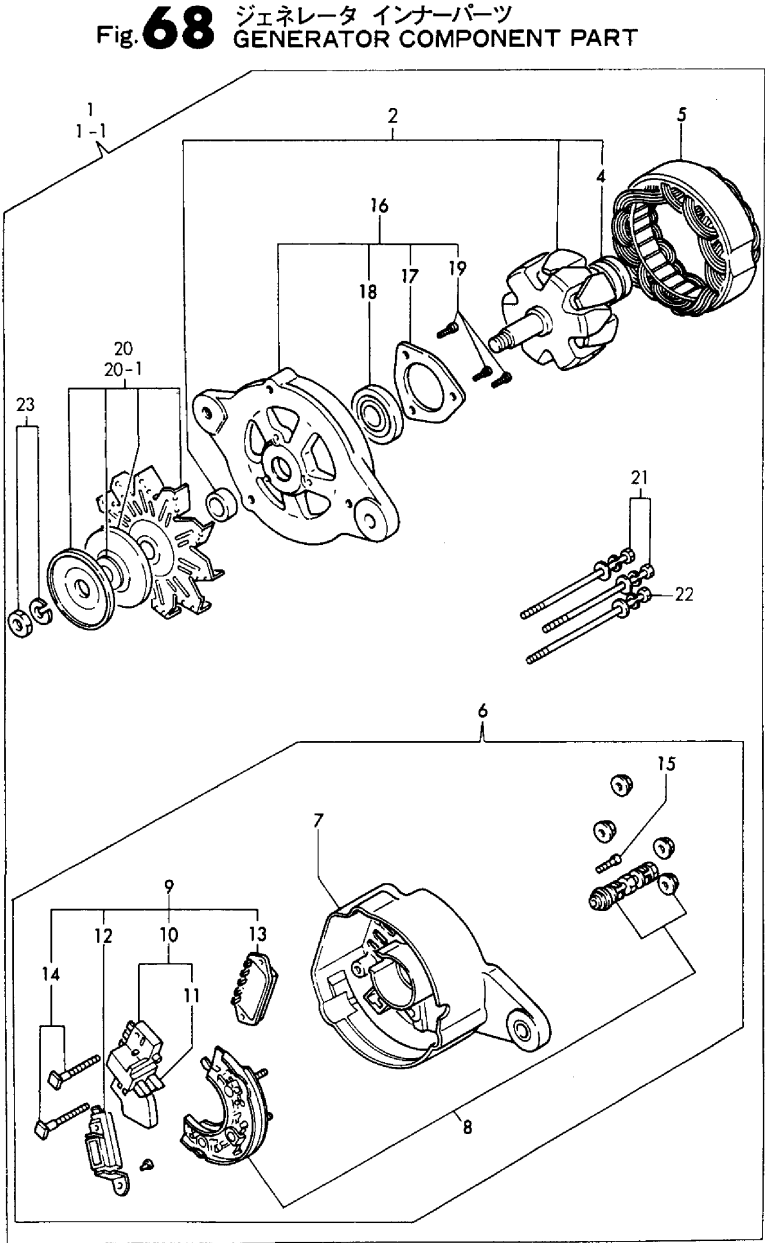
Fig.67. STARTING MOTOR COMPONENT PART

Fig.67 スターティングモータ インナーパーツ
STARTING MOTOR COMPONENT PART



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124772-77020	STARTING MOTOR					1			
2	2	X211491001	ARMATURE ASSY					1			
3	2	X21148110	WASHER SET, THRUST					1			
4	2	X21147155	STOPPER SET, PINION					1			
5	2	X211482001	COIL ASSY, FIELD					1			
6	3	X21147215	SCREW, POLE CORE					4			
7	3	X21145312	BRUSH (+)					2			
8	2	X211423001	COVER ASSY, REAR					1			
9	3	X21145352	METAL					1			
10	2	X211443101	HOLDER ASSY, BRUSH					1			
11	3	X21148313	BRUSH (-)					2			
I 11-1	3	X21148313	BRUSH (-)					1			K
				(E=FROM 1ST)							
12	3	X21144314	SPRING, BRUSH					4			
I 12-1	3	X21144314	SPRING, BRUSH					3			K
				(E=FROM 1ST)							
13	2	X21143454	PLATE, CENTER					1			
14	2	X211445002	PINION ASSY					1			
15	2	X211486003	HOUSING ASSY, GEARS					1			
16	3	X21144661	METAL, GEAR CASE					1			
17	2	X21143963	COVER KIT, DUCT					1			
18	2	X21148652	LEVER SET, SHIFT					1			
19	2	X211447006	SWITCH					1			
20	2	X21146815	BOLT, THROUGH					2			
21	2	X21142835	SCREW SET					2			
22	2	X7120632	BOLT M6X 32					2			

Fig.68. GENERATOR COMPONENT PART

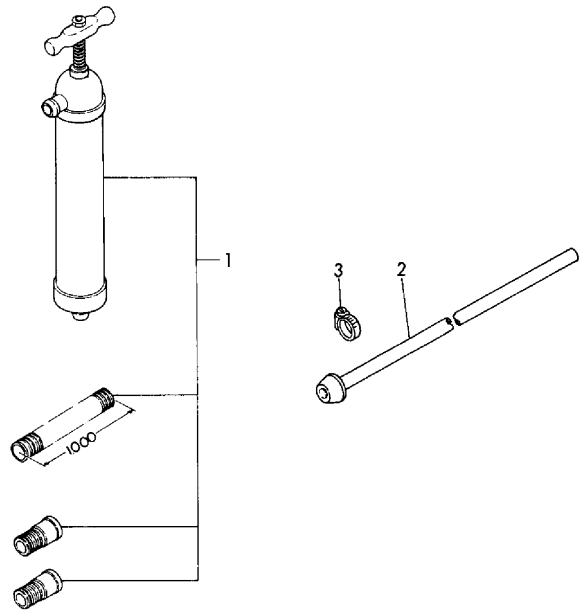


68. GENERATOR COMPONENT PART

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128270-77200	GENERATOR(12V-35A)	1		1	1	1			
1-1	1	128171-77200	GENERATOR	1	1	1	1	1		S	
(A=E03691) (C=E00336) (D=E00341) (E=E00218)											
2	2	XL13561001	ROTOR ASSY	1	1	1	1	1			
4	3	X6201SD	BALL BEARING	1	1	1	1	1			
5	2	XL13542001	STATER ASSY	1	1	1	1	1			
6	2	XL13563003	COVER ASSY	1	1	1	1	1			
7	3	XL1358301	COVER	1	1	1	1	1			
8	3	XL1353320	DIODE ASSY	1	1	1	1	1			
9	3	XL13513152	REGULATOR	1	1	1	1	1			
10	4	XL1354326	BRUSH, CARBON	1	1	1	1	1			1
11	4	XL12013262	BRUSH	2	2	2	2	2			
12	4	XL1352318	CONDENSER ASSY	1	1	1	1	1			
13	4	XTR1Z63	REGULATOR	1	1	1	1	1			
14	4	XL13513134	BOLT M5	2	2	2	2	2			
15	3	26557-050142	SCREW M 5X 14	1	1	1	1	1			
16	2	XL1359400	COVER ASSY, FRONT	1	1	1	1	1			
17	3	XL13514042	RETAINER	1	1	1	1	1			
18	3	X6302BM	BALL BEARING	1	1	1	1	1			
19	3	26557-040122	SCREW M 4X 12,PAN HD	3	3	3	3	3			
20	2	XL13525001	PULLEY ASSY	1		1	1	1			
20-1	2	XL13595003	PULLEY ASSY.	1	1	1	1	1		S	
(A=E03691) (C=E00336) (D=E00341) (E=E00218)											
21	2	XL1254801	BOLT, THROUGH	2	2	2	2	2			
22	2	XL1255801	BOLT, THROUGH	1	1	1	1	1			
23	2	XB495469B	NUT ASSY, PULLEY	1	1	1	1	1			

Fig.69. LUB.OIL WASTE PUMP(OPTIONAL)

Fig.69 潤滑油排油ポンプ(オプション)
LUB.OIL WASTE PUMP (OPTIONAL)



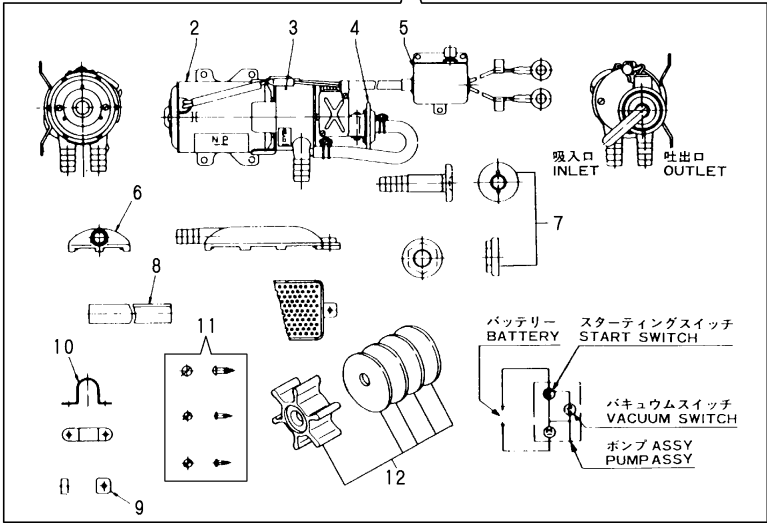
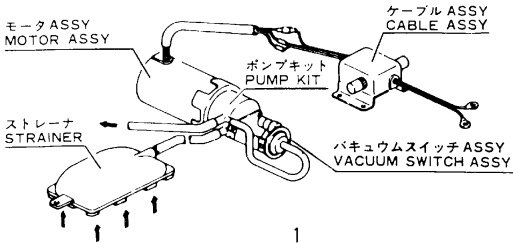
0CF10-G50401 69. LUB.OIL WASTE PUMP(OPTIONAL)

(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B
(D)=1GM10C
(E)=1GM10L
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	28210-000080	PUMP	1	1	1	1	1			
2	1	128275-39710	PIPE, LUB OIL	1	1	1	1	1			
3	1	23080-018000	CLAMP 18	3	3	3	3	3			

Fig.70. ELECTRIC BILGE PUMP(12V)(OP)

P/C NEWS No:Y00F5041-5
PUBLISHED:2004/7



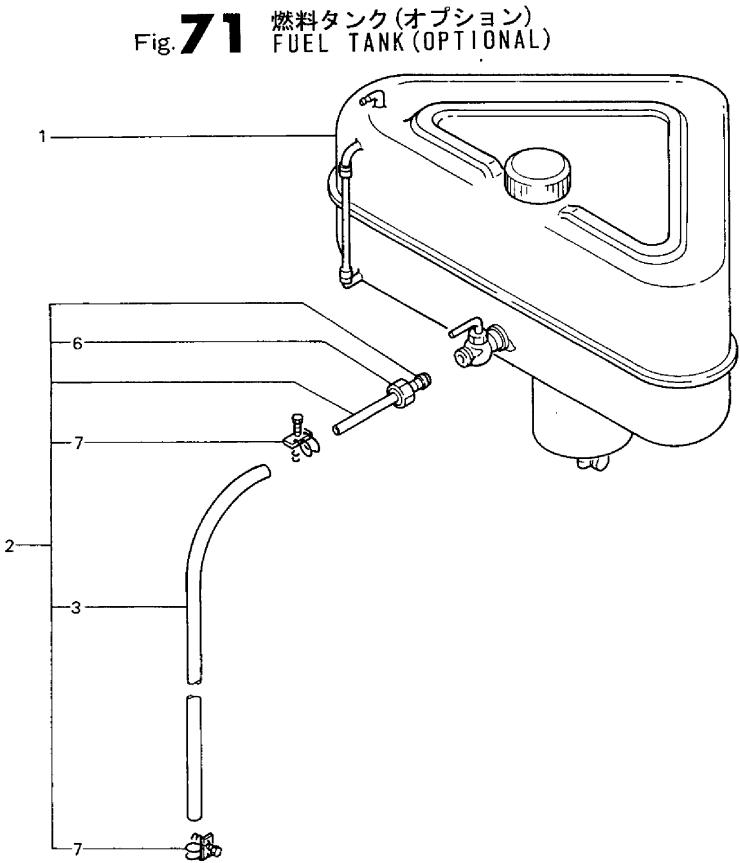
Remarks
(M)MISPRINT:REFER TO THE NEXT ITEM.

(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B

(D)=1GM10C
(E)=1GM10L
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	977782-00122	PUMP(12V), BILGE	1	1	1	1	1	1		
I	2	XBP2901200	MOTOR ASSY.	1	1	1	1	1	1		M
I	2-1	XBP1902200	MOTER ASSY	1	1	1	1	1	1		
3	2	XBP1901300	PUMP SET	1	1	1	1	1	1		
4	2	XBP1902400	VACUUM SWITCH ASSY	1	1	1	1	1	1		
5	2	XBP1905500	CABLE ASSY.	1	1	1	1	1	1		
6	2	XBP1902810	STRAINER	1	1	1	1	1	1		
7	2	XBP1901820	OUTLET	1	1	1	1	1	1		
8	2	XBP1901830	HOSE	1	1	1	1	1	1		
9	2	XBP1901910	SPACER	1	1	1	1	1	1		
10	2	XBP1901920	CLAMP	1	1	1	1	1	1		
11	2	XBP1901950	SCREW SET	1	1	1	1	1	1		
12	2	947859-20010	IMPELLER	1	1	1	1	1	1		

Fig.71. FUEL TANK(OPTIONAL)

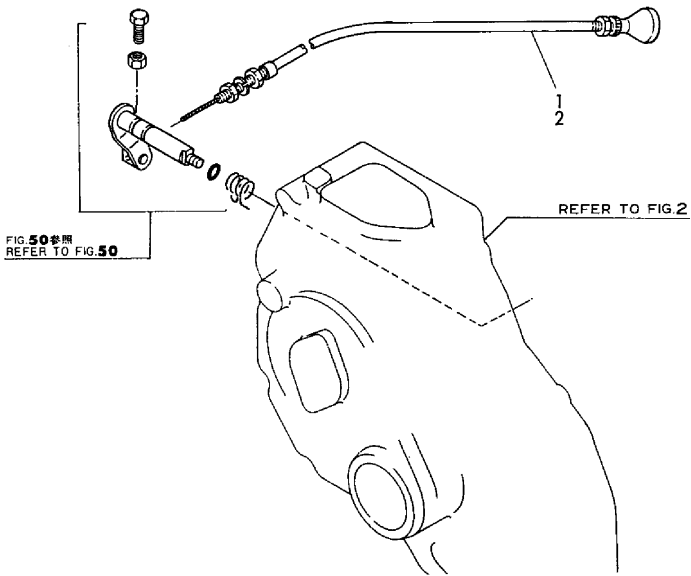


0CF10-G50401 71. FUEL TANK(OPTIONAL)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	83213-003012	TANK (30L), FUEL	1	1	1	1	1			
2	1	124070-59060	PIPE, FUEL OIL	1	1	1	1	1			
3	2	124070-59130	PIPE, FUEL OIL	1	1	1	1	1			
6	2	138603-59380	CAP NUT	1	1	1	1	1			
7	2	23010-014000	CLAMP 14	2	2	2	2	2			

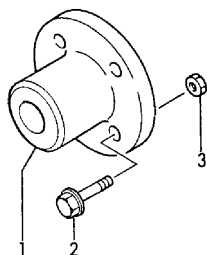
Fig.72. ENGINE STOP CABLE(OPTIONAL)

Fig.72 機関停止ケーブル(オプション)
ENGINE STOP CABLE(OPTIONAL)

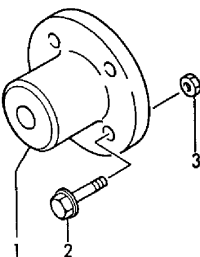


OCF10-G50401 72. ENGINE STOP CABLE(OPTIONAL)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	104271-67550	CABLE L=3000	1	1	1	1	1			
I 2	1	129470-67560	CABLE L=7000	1	1	1	1			W	
		(A=EXXX)	(C=EXXX) (D=EXXX)								



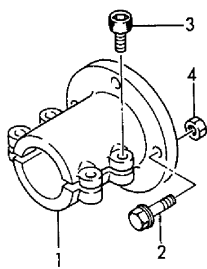
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	105583-85900	COUPLING (22), SOLID	1	1				
2	1	26106-100322	BOLT M10X 32 PLATED	4	4				
3	1	26706-100002	NUT M10	4	4				



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	45414-500260	COUPLING (16)	1	1				
2	1	48110-032411	SCREW	1	1				
3	1	26106-100322	BOLT M10X 32 PLATED	4	4				
4	1	26706-100002	NUT M10	4	4				

Fig.75. SLIT COUPLING(OPTIONAL)

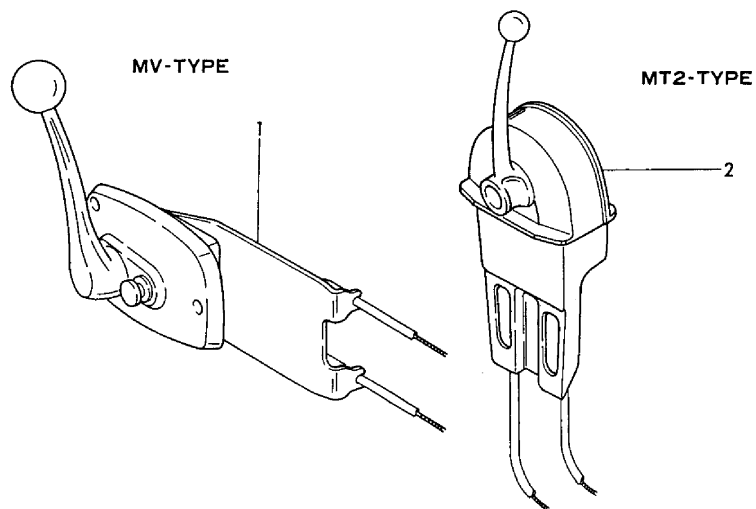
Fig.75 スリットカップリング (オプション)
SLIT COUPLING (OPTIONAL)



75. SLIT COUPLING(OPTIONAL)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	104214-83980	COUPLING (20), SLIT	1	1	1					
2	1	26106-100322	BOLT M10X 32 PLATED	4	4	4					
3	1	26450-080282	BOLT M 8X 28	4	4	4					
4	1	26706-100002	NUT M10	4	4	4					

Fig. 76 シングルレバーコントロール(オプション)
SINGLE LEVER CONTROL (OPTIONAL)



(D)=1GM10C
(E)=1GM10L
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	F
				(A)	(B)	(C)	(D)	(E)	(F)		
	1	128170-86500	MOUNT	1	1	1	1				
	2	41730-000680	HEAD, REMOTE-CONTROL	1		1	1				
I	2-1	41730-000681	MT-3 REMO-CON	1	1	1	1				S
		(A=E11631)	(C=E01139)	(D=E01269)							

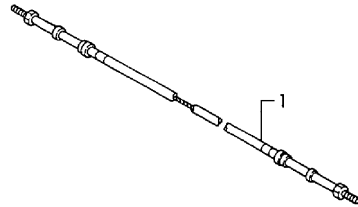
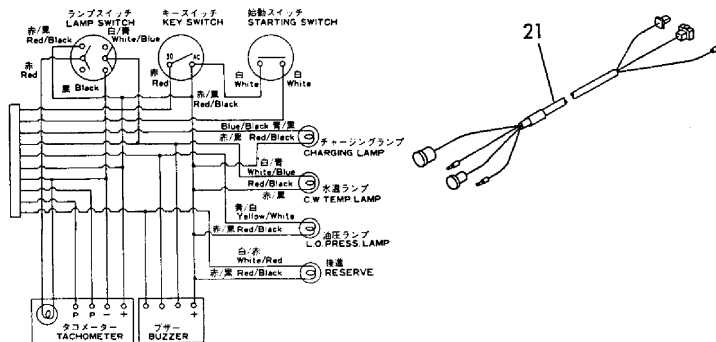


Fig. **77** モースケーブル(オプション)
MORSE CABLE (OPTIONAL)

[illegible]

FLY WHEEL HOUSING, REFER TO FIG. 4
FIX TO FLYWHEEL HOUSING, REFER TO FIG. 4

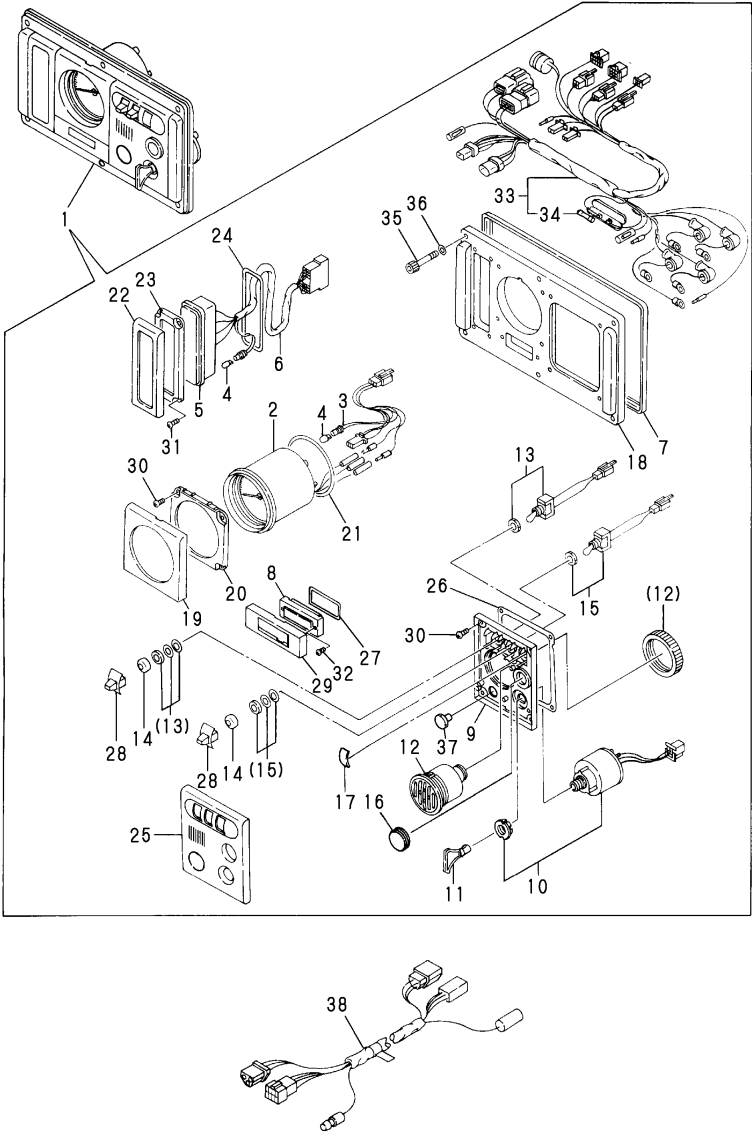


N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
(C)Copy Rights YANMAR CO.,LTD.

Fig.79. PANEL(B-TYPE)(NEW)(OPTIONAL)

P/C NEWS No:Y00F5041-3
PUBLISHED:2003/7

Fig.79 計器盤 (Bタイプ, 新形, オプション)
INSTRUMENT PANEL (B-TYPE, NEW, OPTIONAL)



Remarks
(1)FOR 1GM10B TYPE NEW PANEL
(E/#01141)
(M)MISPRINT:REFER TO THE NEXT ITEM.

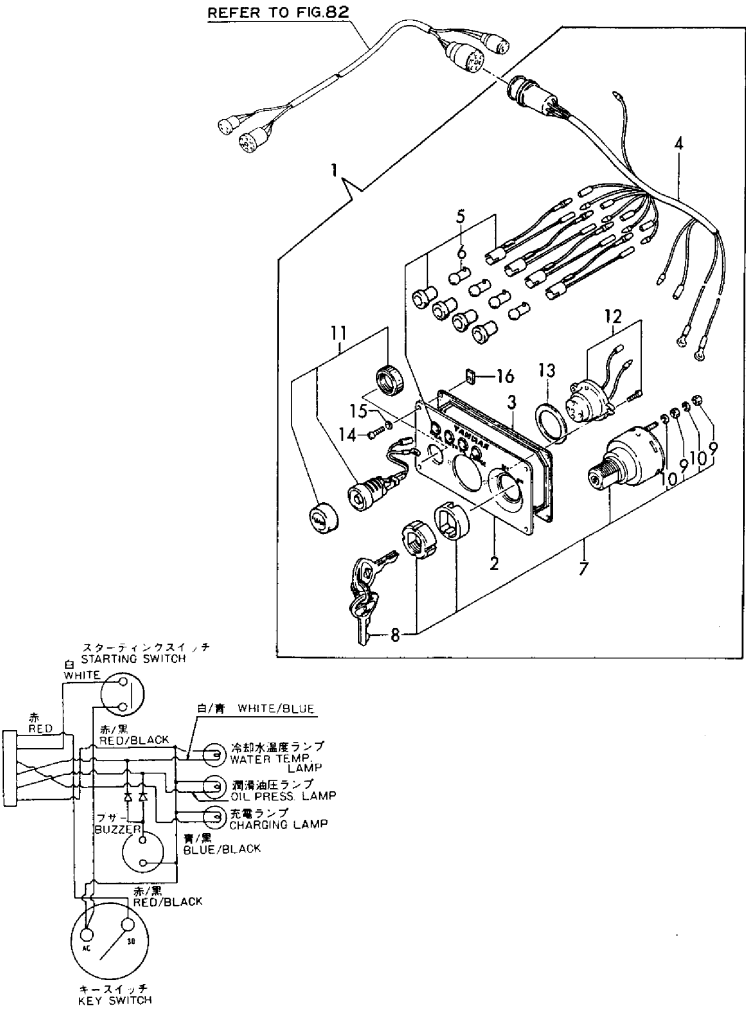
(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B

(D)=1GM10C
(E)=1GM10L
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128391-91130	PANEL ASSY, INSTRUM			1					1
2	2	128391-91200	METER, TACHO./HOUR			1					
3	2	129574-91870	WIRE			1					
4	2	124617-91980	BULB			6					
I 5	2	119183-91860	WIRE			1					M
I 5-1	2	128391-91260	BOX, ARARM			1					
6	2	128391-91860	WIRE			1					
7	2	128391-91700	PACKING			1					
8	2	129170-91650	COVER			1					
I 9	2	129574-91410	BRACKET			1					
I 10	2	121575-91250	SWITCH W/KEY			1					
11	2	123482-91291	KEY, SWITCH			1					
I 12	2	104271-91352	BUZZER			1					
I 13	2	129170-91800	SWITCH			1					
I 14	2	129574-91780	CAP			2					
I 15	2	129574-91790	SWITCH			1					
I 16	2	120324-91690	BLIND			1					
I 17	2	129170-91810	BLIND			1					
18	2	128391-91930	PANEL			1					
19	2	129574-91620	COVER			1					
20	2	129574-91420	BRACKET			1					
21	2	129574-91720	GASKET			1					
22	2	128391-91640	COVER			1					
23	2	128391-91440	PLATE			1					
I 24	2	128391-91740	GASKET			1					
25	2	120324-91610	COVER			1					
26	2	129574-91710	GASKET			1					
27	2	129574-91750	GASKET			1					
28	2	129574-91770	KNOB			2					
29	2	129574-91650	COVER			1					
30	2	127692-91410	SCREW			8					
31	2	127692-91440	SCREW			4					
32	2	127692-91450	SCREW			2					
33	2	128391-91850	HARNESS, WIRE			1					
34	3	124617-91990	FUSE (3A)			1					
35	2	127687-91870	BOLT 6X 35			6					
36	2	127687-91880	WASHER			6					
I 37	2	129574-91760	BLIND			1					W
(C=*1994.01)											
38	1	128391-77700	HARNESS, WIRE(3M			1					

Fig.80. PANEL(A-TYPE)(OPTIONAL)

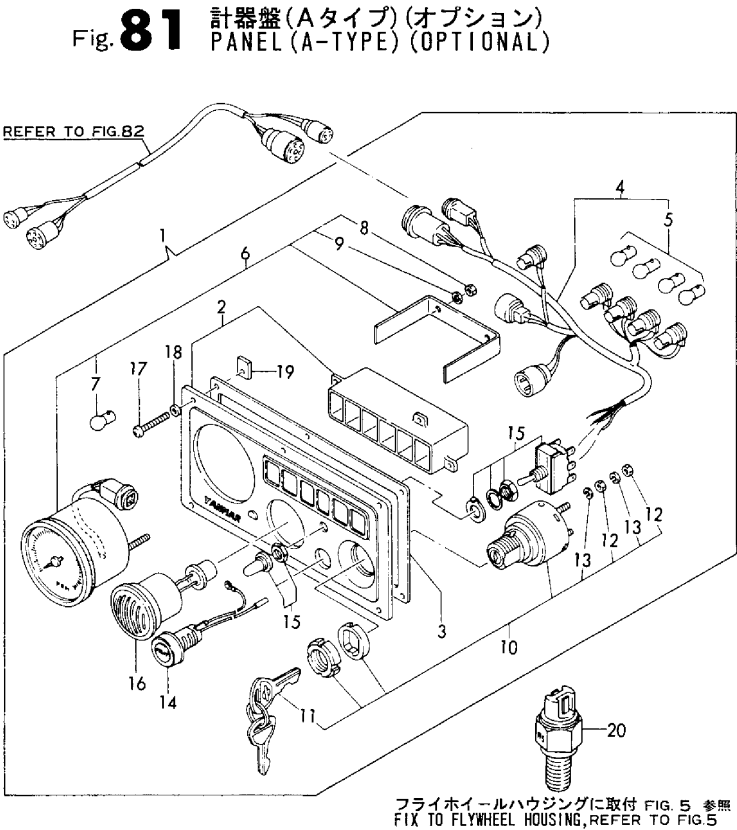
Fig.80 計器盤 (Aタイプ) (オプション)
PANEL (A-TYPE) (OPTIONAL)



(A)=1GM10
(B)=1GM10VE
(C)=1GM10-B
(D)=1GM10C
(E)=1GM10L
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128371-91000	PANEL ASSY, INSTRUM				1				
2	2	128270-91010	HOUSING, PANEL				1				
3	2	128270-91020	PACKING				1				
4	2	128371-91030	HARNESS, WIRE				1				
5	2	128270-91040	LAMP, PILOT				4				
6	3	46150-001110	BULB(12V3W/G11.BA9S)				4				
7	2	124070-91250	SWITCH W/KEY				1				
8	3	124070-91290	KEY, SWITCH				1				
9	3	26716-050002	NUT M 5				4				
10	3	22217-050000	SPRING WASHER 5				4				
11	2	124070-91300	SWITCH				1				
12	2	128270-91350	BUZZER, ALARM				1				
13	2	128270-91360	PACKING, BUZZER				1				
14	2	128170-91810	SCREW M5				4				
15	2	128170-91820	WASHER 5				4				
16	2	128170-91830	PLATE NUT M5				4				

Fig.81. PANEL(A-TYPE)(OPTIONAL)



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128670-91001	PANEL ASSY, INSTRUM					1			
2	2	128170-91010	HOUSING, PANEL					1			
3	2	128170-91020	GASKET					1			
4	2	128170-91031	HARNES, WIRE					1			
5	3	46150-001110	BULB(12V3W/G11.BA9S)					4			
6	2	128670-91100	TACHOMETER (P=114)					1			
7	3	46150-001110	BULB(12V3W/G11.BA9S)					1			
8	3	26716-050002	NUT M 5					2			
9	3	22217-050000	SPRING WASHER 5					2			
10	2	124070-91250	SWITCH W/KEY					1			
11	3	124070-91290	KEY, SWITCH					1			
12	3	26716-050002	NUT M 5					4			
13	3	22217-050000	SPRING WASHER 5					4			
14	2	124070-91300	SWITCH					1			
15	2	128170-91310	SWITCH, LAMP					1			
16	2	104271-91351	BUZZER					1			
17	2	128170-91810	SCREW M5					6			
18	2	128170-91820	WASHER 5					6			
19	2	128170-91830	PLATE NUT M5					6			
20	1	128170-91160	SENSOR, TACHOMETER					1			

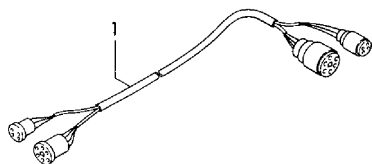
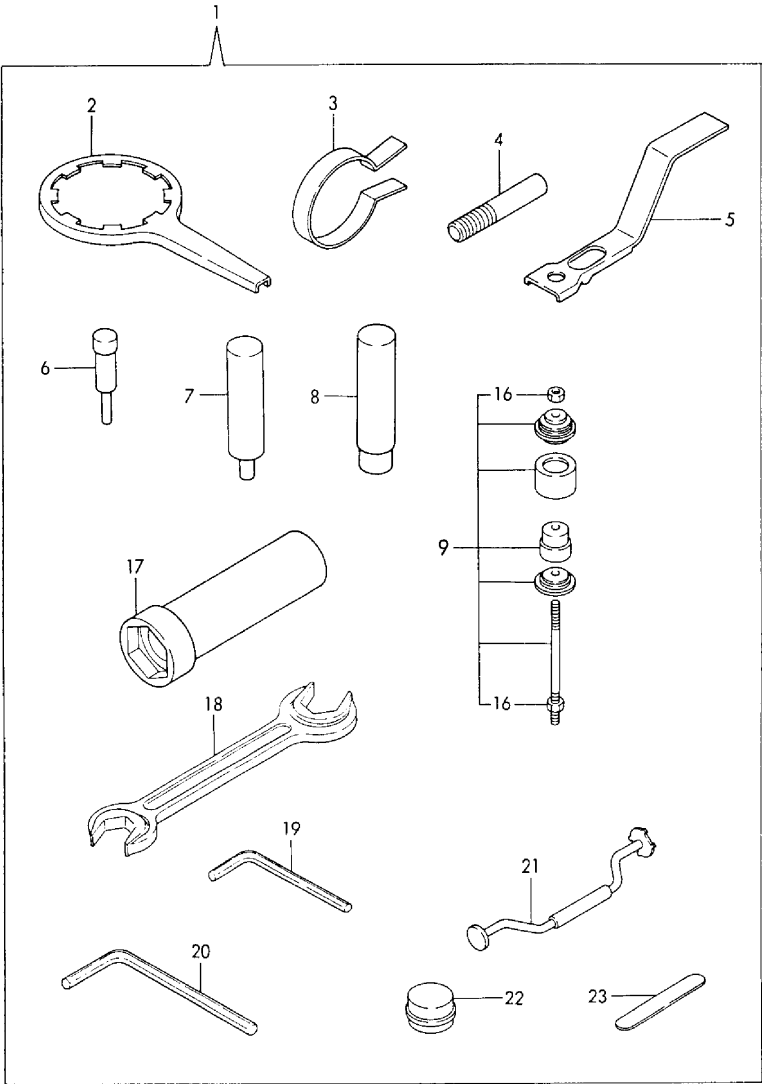
[illegible]

Fig.83. SPECIAL TOOL(OPTIONAL)

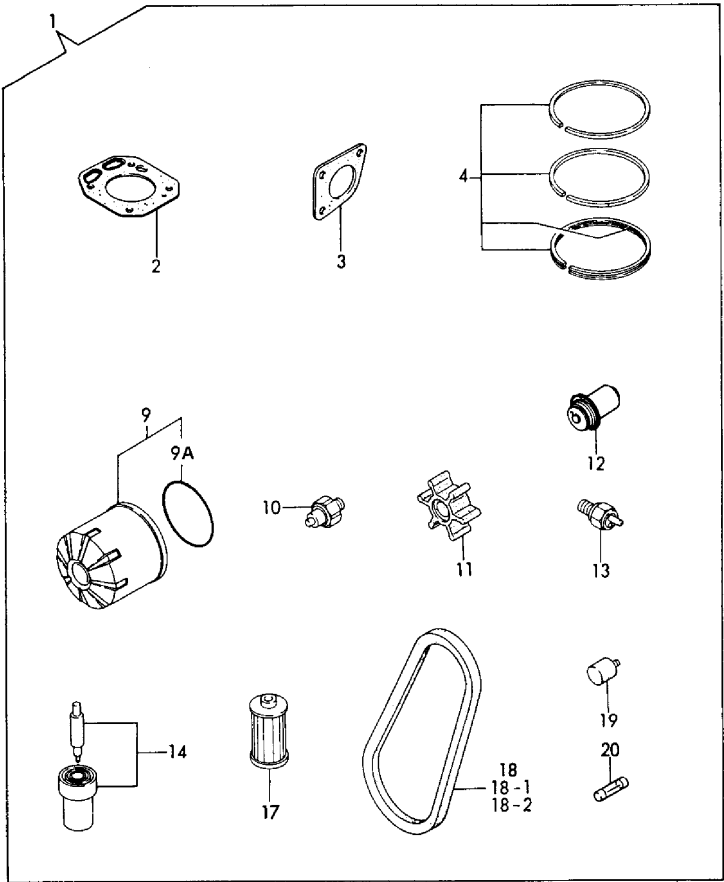
Fig.83 特殊工具(オプション)
SPECIAL TOOL (OPTIONAL)



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728270-92400	TOOL, ASSY, SPECIAL	1	1	1	1				
I 1-1	1	728270-92401	TOOL, ASSY, SPECIAL	1	1	1	1	1		S	
		(A=E10132)	(C=E01032) (D=E01035)		(E=E00349)						
2	2	124550-35350	WRENCH, FILTER	1	1	1	1	1			
I 2-1	2	119640-92750	WRENCH, FILTER	1	1	1	1	1		S	
		(A=E10132)	(C=E01032) (D=E01035)		(E=E00349)						
3	2	101200-92140	TOOL, PISTON&RING	1	1	1	1	1			
4	2	101104-92180	PULLER, NOZZLE	1	1	1	1	1			
5	2	124085-92210	REMOVER, VALVE	1	1	1	1	1			
6	2	124085-92250	REMOVER, VALVE GUIDE	1	1	1	1	1			
7	2	124085-92260	REMOVER, PISTON PIN	1	1	1	1	1			
8	2	124085-92270	REMOVER, PIN BUSH	1	1	1	1	1			
9	2	124085-92400	REPLACER, MAIN BERG.	1	1	1	1	1			
16	3	26716-160002	NUT M16	2	2	2	2	2			
17	2	124085-92700	WRENCH	1	1	1	1	1			
18	2	28110-270300	WRENCH 27X30	1	1	1	1	1			
19	2	28150-040000	BAR WRENCH	1	1	1	1	1			
20	2	28150-050000	BAR WRENCH	1	1	1	1	1			
21	2	28210-000031	RAPPING TOOL	1	1	1	1	1			
22	2	28210-000070	LAPPING POWDER	1	1	1	1	1			
23	2	28312-200750	THICKNESS GAUGE	1	1	1	1	1			

Fig.84. REPAIR PART(OPTIONAL)

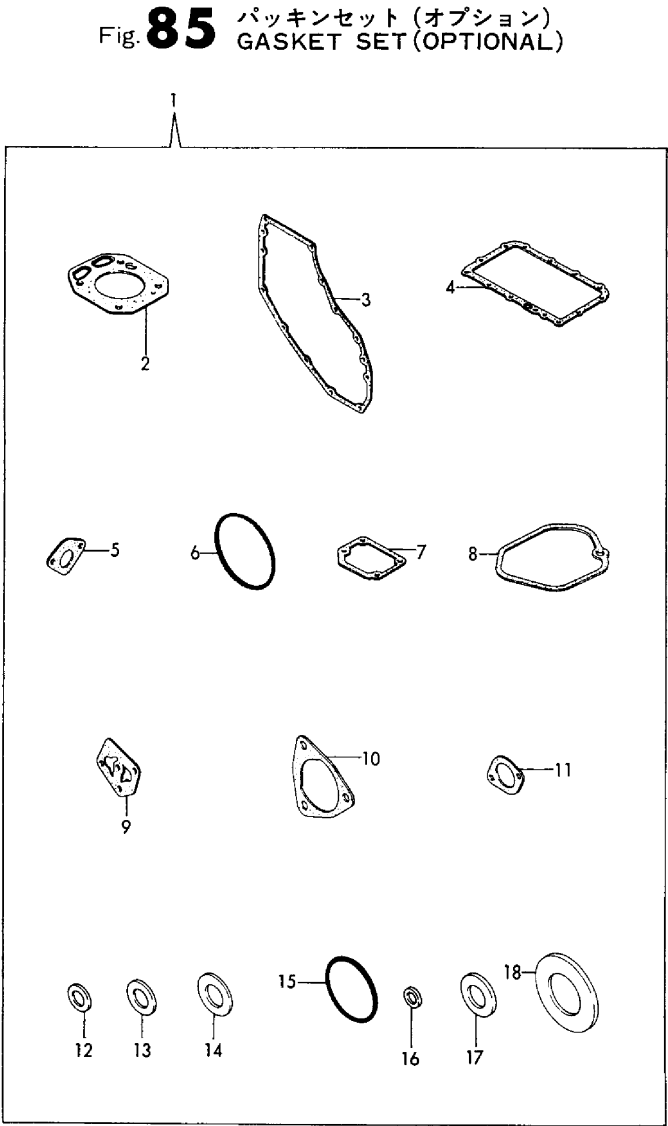
Fig.84 スペアパーツ (オプション)
REPAIR KIT (OPTIONAL)



OCF10-G50401 84. REPAIR PART(OPTIONAL)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728171-92500	REPAIR SET	1	1	1	1	1			
2	2	128171-01330	GASKET, CYL. HEAD	1	1	1	1	1			
3	2	128170-13200	GASKET	1		1	1	1			
I	3-1	2 128170-13201 (A=E10132)	GASKET, (NON-ASB.) (C=E01032) (D=E01035)	1	1	1	1	1		N	
4	2	705311-22500	RING SET	1	1	1	1	1			
9	2	124450-35100	FILTER, LUB. OIL	1		1	1	1			
I	9-1	2 119660-35150 (A=E10132)	FILTER, LUB. OIL (C=E01032) (D=E01035)	1	1	1	1	1		N	
I	9A	3 124450-35110 (A=E0000)	O-RING, L.O.STRAINER (C=E0000) (D=E0000)	1	1	1	1	1		W	
10	2	124060-39451	SENDER, OIL PRESSURE	1	1	1	1	1			
11	2	128170-42070	IMPELLER, C. WATER	1	1	1	1	1			
12	2	105582-49200	THERMOSTAT	1	1	1	1	1			
13	2	128275-91340	SWITCH, THERMO(65 C)	1	1	1	1	1			
14	2	124770-53000	NOZZLE ASSY,F.INJECT	1	1	1	1	1			
17	2	104500-55710	ELEMENT, FUEL	1	1	1	1	1			
18	2	104214-42780	V-BELT (HM-30)	1		1	1	1			
18-1	2	128170-77350	V-BELT (HM-29)	1		1	1	1			1
18-2	2	105582-77790 (A=E03691)	V-BELT (31 INCH) (C=E00336) (D=E00341)	1	1	1	1	1		S	
19	2	27210-200200	ZINC, ANTI-CORROSIVE	1	1	1	1	1			
20	2	46150-003680	FUSE 30A	1	1	1	1	1			

Fig.85. GASKET SET(OPTIONAL)

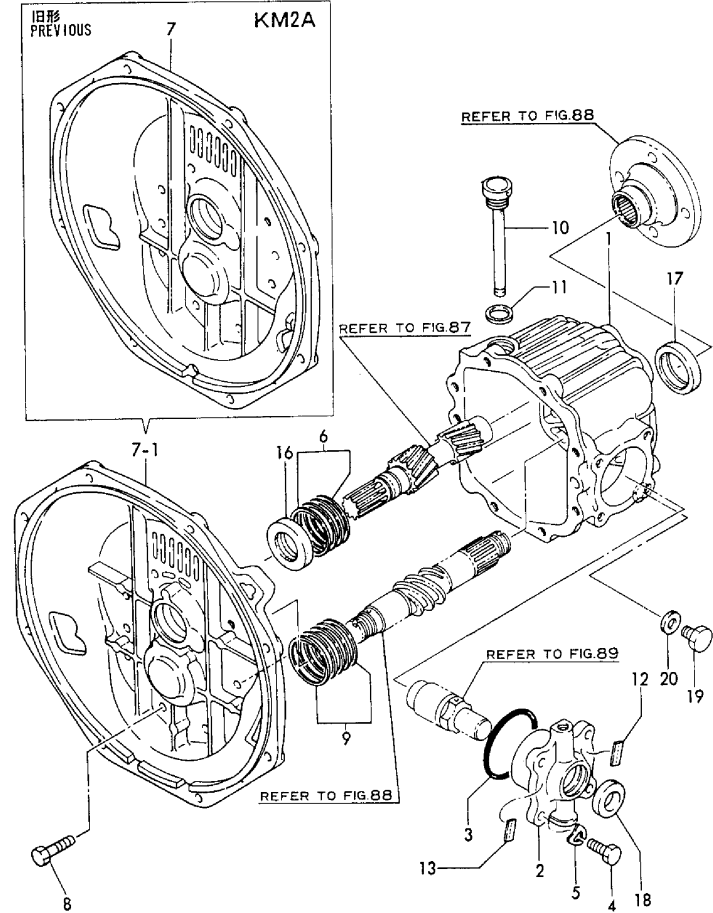


OCF10-G50401 85. GASKET SET(OPTIONAL)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	728171-92600	GASKET SET	1	1	1	1	1			
2	2	128171-01330	GASKET, CYL. HEAD	1		1	1	1			
I 2-1	2	128171-01911	GASKET, CYL. HEAD	1	1	1	1	1		N	
3	2	128170-01510	GASKET, GEAR CASE	1		1	1	1			
I 3-1	2	128170-01511	GASKET, (NON-ASB.)	1	1	1	1	1		N	
4	2	128170-01750	GASKET, OIL SUMP	1		1	1	1			
I 4-1	2	128170-01751	GASKET, (NON-ASB.)	1	1	1	1	1		N	
5	2	121520-01850	GASKET, F.FEED PUMP	1		1	1	1			
I 5-1	2	121520-01851	GASKET, (NON-ASB.)	1	1	1	1	1		N	
6	2	105225-02020	O-RING	1	1	1	1	1			
7	2	128170-03070	GASKET	1	1	1	1	1			
8	2	128170-11310	GASKET, BONNET	1	1	1	1	1			
9	2	128170-32030	GASKET	1	1	1	1	1			
10	2	128170-42090	GASKET	1	1	1	1	1			
11	2	104211-49160	PACKING	1	1	1	1	1			
12	2	23414-080000	GASKET 8, ROUND	20	20	20	20	20			
13	2	23414-100000	GASKET 10, ROUND	5	5	5	5	5			
14	2	23414-120000	GASKET 12, ROUND	20	20	20	20	20			
15	2	24321-000350	O-RING 1A G-35.0	1	1	1	1	1			
16	2	43400-500390	SEAL WASHER 6S	2		2	2	2			
I 16-1	2	22190-060002	SEAL WASHER 6S	2	2	2	2	2		N	
17	2	43400-500450	SEAL WASHER 12S	2		2	2	2			
I 17-1	2	22190-120002	SEAL WASHER 12	2	2	2	2	2		N	
18	2	43400-500570	SEAL WASHER 24S	1		1	1	1			
I 18-1	2	22190-240002	SEAL WASHER 24S	1	1	1	1	1		N	

Fig.86. CLUTCH HOUSING

Fig.86 クラッチハウジング
CLUTCH HOUSING

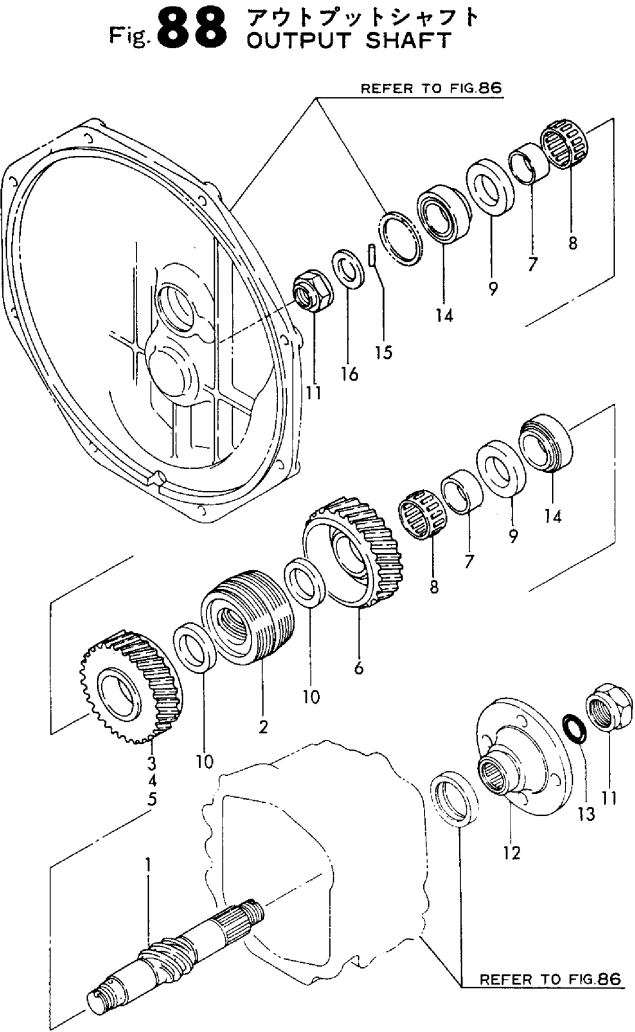


Remarks
(1) NOT ILLUSTRATED

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177088-02011	HOUSING, CLUTCH	1							
2	1	177088-02091	COVER, SIDE	1							
3	1	24341-000600	O-RING 1A S-60.0	1							
4	1	26116-080202	BOLT M 8X 20 PLATED	4							
5	1	22287-080000	LOCKING WASHER	4							
6	1	177088-02350	SHIM SET	1							
7	1	177088-02032	FLANGE, CLUTCH	1							
7-1	1	177088-02033	FLANGE, CLUTCH	1						S	
(A=E00358)											
8	1	26116-080252	BOLT M 8X 25 PLATED	8							
9	1	177090-02250	SHIM SET	1							
10	1	177088-02450	DIPSTICK	1							
11	1	23414-160021	GASKET 16	1							
12	1	177090-02620	LABEL	1							
13	1	177090-02630	LABEL	1							
15	1	102210-07990	RIVET	4						Z	1
(A=E00357)											
16	1	177088-02950	SEAL SC25 40 8, OIL	1							
17	1	177088-02961	SEAL MHSA34 44 8,OIL	1							
18	1	177088-02970	SEAL, OIL	1							
19	1	23883-100002	PLUG 10	1							
20	1	23414-100000	GASKET 10, ROUND	1							

[illegible]

Fig.88. OUTPUT SHAFT



OCF10-G50401 88. OUTPUT SHAFT

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177088-03091	SHAFT, OUTPUT	1							
2	1	177088-03071	CONE, DRIVE	1							
3	1	177088-03130	GEAR (Z=53)	1							
4	1	177088-03110	GEAR (Z=55)	1							
5	1	177088-03120	GEAR (Z=58)	1							
6	1	177088-03110	GEAR (Z=55)	1							
7	1	177088-03192	RACE, INNER	2							
8	1	177088-03201	NEEDLE BERG.#K303517	2							
9	1	177088-03232	COLLAR (A), THRUST	2							
10	1	177088-03252	COLLAR (B), THRUST	2							
11	1	177088-03272	NUT	2							
12	1	177088-03552	COUPLING, OUTPUT	1							
13	1	24311-000180	O-RING 1A P-18.0	1							
14	1	177088-03520	R.BEARING07087/07204	2							
15	1	177088-03290	PIN 4D-22L	1							
16	1	177088-03280	COLLAR 32D-45T	1							

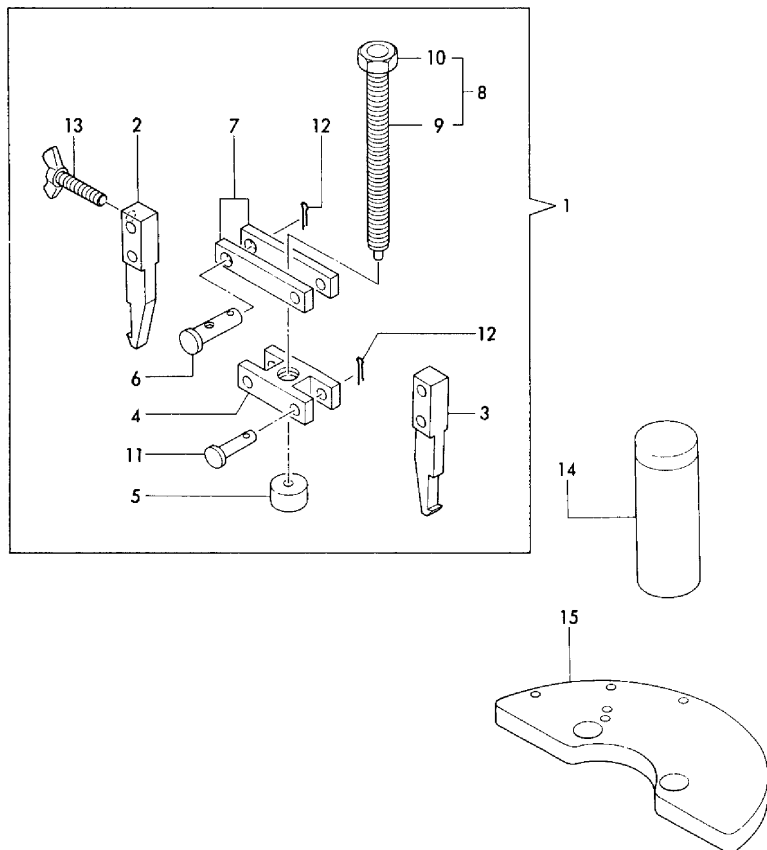
Fig. 89 操縦装置
REMOTE CONTROL DEVICE



(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177095-06040	LEVER	1							
2	1	26116-080252	BOLT M 8X 25 PLATED	1							
3	1	177088-06010	SHAFT	1							
4	1	177095-03190	PIN	2							
5	1	177088-06020	SPRING	2							
6	1	26911-100102	SCREW M10X10	1							
7	1	23883-100002	PLUG 10	1							
8	1	23414-100000	GASKET 10, ROUND	1							
9	1	177088-06050	SHIFTER	1							
10	1	177088-06070	NEEDLE BERG. #HK3026	1							
11	1	177088-06090	CONNECTOR ASSY	1							
12	2	177088-06120	CONNECTOR	1							
13	2	177088-06170	SPRING, SHIFT	1							
14	2	177088-06140	RETAINER, SPRING	2							
15	2	177088-06150	CIRCLIP	1							
16	2	177088-06160	CIRCLIP	1							
17	2	177088-06110	HOLDER	1							
18	2	177088-06100	CONNECTOR, HOLDER	1							
19	2	22117-060000	WASHER 6	1							
20	2	26756-060002	LOCK NUT 6	1							

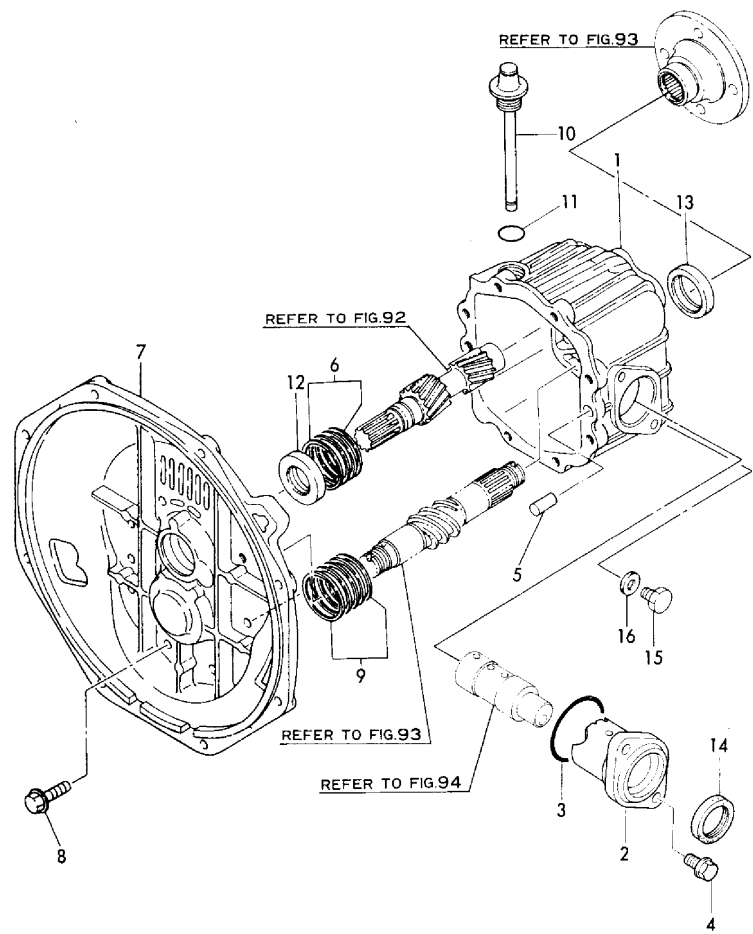
Fig. 90 工具(オプション)
TOOL (OPTIONAL)



Q'TY

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177088-09010	TOOLS ASSY	1							
2	2	177088-09020	TOOL A	1							
3	2	177088-09030	TOOL B	1							
4	2	177088-09040	BRACKET	1							
5	2	177088-09050	RETAINER	1							
6	2	177088-09060	PIN	1							
7	2	177088-09070	PLATE	2							
8	2	177088-09080	BOLT ASSY	1							
9	3	177088-09090	BOLT	1							
10	3	26736-100002	NUT M10	1							
11	2	22487-060240	PIN 6X 24	3							
12	2	22414-160120	COTTER PIN 1.6X12	4							
13	2	26646-040352	WING BOLT	1							
14	1	177088-09150	TOOL, DRIVE	1							
15	1	177088-09160	JIG, LEVER LOCATING	1							

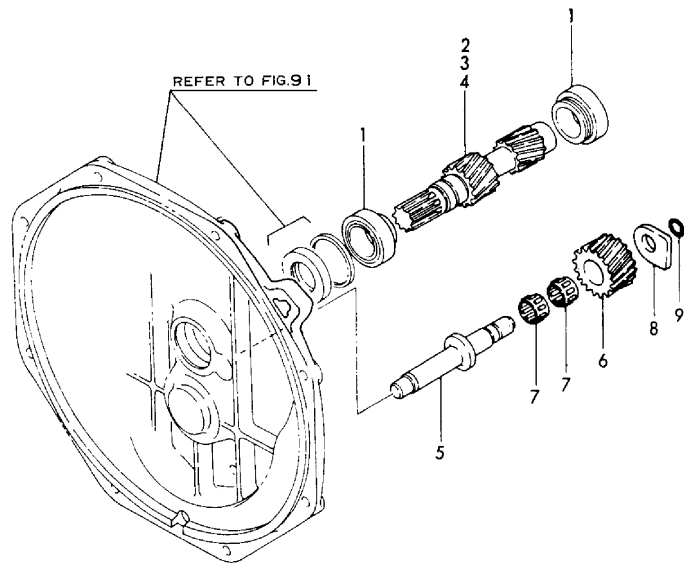
Fig.91 クラッチケース
CLUTCH HOUSING



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177088-02012	HOUSING, CLUTCH	1							
2	1	177088-02120	COVER, SIDE	1							
3	1	24321-000400	O-RING 1A G-40.0	1							
4	1	26013-080252	BOLT M 8X 25	2							
5	1	22312-100160	PARALLEL PIN 10X16	2							
6	1	177088-02350	SHIM SET	1							
7	1	177088-02033	FLANGE, CLUTCH	1							
8	1	26016-080252	BOLT M 8X 25	8							
9	1	177088-02300	SHIM SET	1							
10	1	177088-02451	DIPSTICK, LUB. OIL	1							
11	1	24311-000180	O-RING 1A P-18.0	1							
12	1	177088-02950	SEAL SC25 40 8, OIL	1							
13	1	177088-02961	SEAL MHA34 44 8,OIL	1							
14	1	24421-284008	SEAL TC28 40 08, OIL	1							
15	1	23887-100002	PLUG 10	1							
16	1	23414-100000	GASKET 10, ROUND	1							

Fig.92. INPUT SHAFT & SUPPORT SHAFT

Fig. **92** インプットシャフト & サポートシャフト
INPUT SHAFT & SUPPORT SHAFT

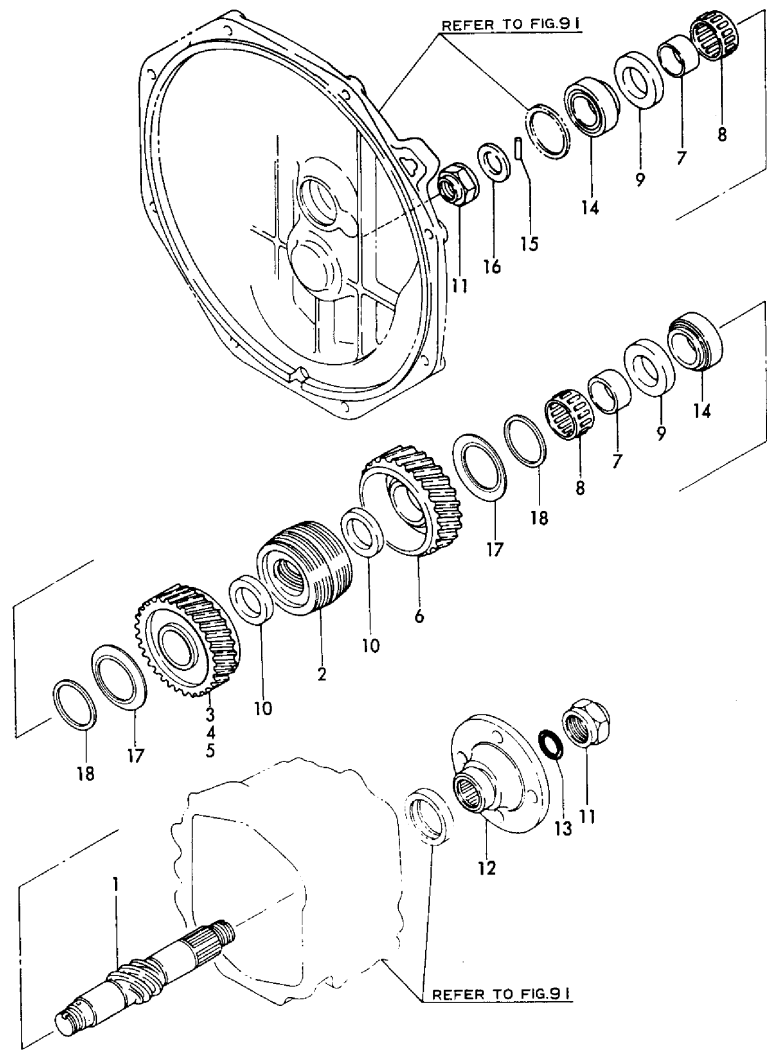


0CF10-G50401 92. INPUT SHAFT & SUPPORT SHAFT

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177088-03400	ROLLER BEARING	2							
2	1	177088-03031	SHAFT,INPUT I=2.21	1							
3	1	177088-03012	SHAFT,INPUT I=2.62	1							
4	1	177088-03021	SHAFT,INPUT I=3.22	1							
5	1	177088-03302	SHAFT,IDLE GEAR	1							
6	1	177088-03311	GEAR (Z=26), IDLE	1							
7	1	177088-03331	NEEDLE BERG.#K162213	2							
8	1	177088-03341	WASHER, THRUST	1							
9	1	24341-000120	O-RING 1A S-12.0	1							

Fig.93. OUTPUT SHAFT

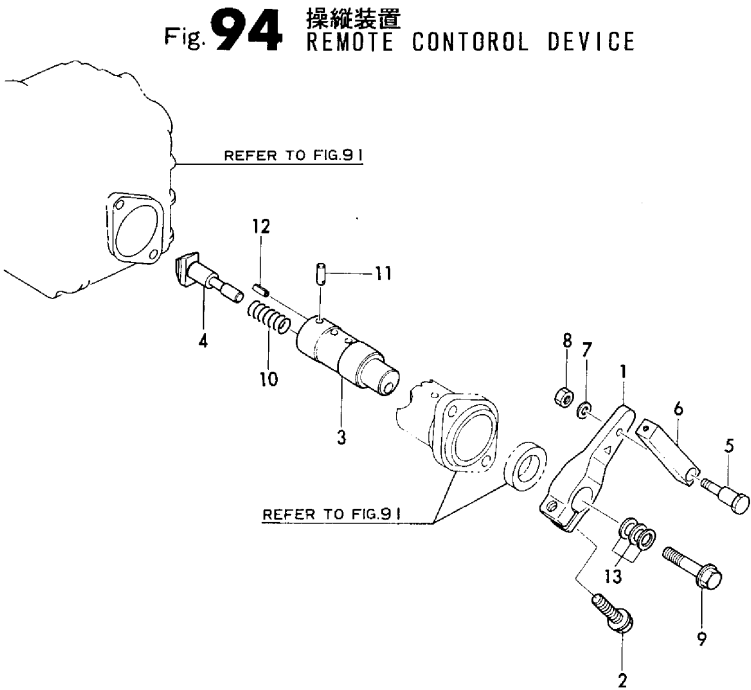
Fig.93 アウトプットシャフト
OUTPUT SHAFT



OCF10-G50401 93. OUTPUT SHAFT

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177088-03092	SHAFT,OUTPUT	1							
2	1	177088-03072	CONE,DRIVE	1							
3	1	177088-03131	GEAR,FORWARD Z53	1							
4	1	177088-03111	GEAR,FORWARD Z55	1							
5	1	177088-03121	GEAR,FORWARD Z58	1							
6	1	177088-03111	GEAR,FORWARD Z55	1							
7	1	177088-03192	RACE, INNER	2							
8	1	177088-03201	NEEDLE BERG.#K303517	2							
9	1	177088-03233	COLLAR (A), THRUST	2							
10	1	177088-03252	COLLAR (B), THRUST	2							
11	1	177088-03272	NUT	2							
12	1	177088-03552	COUPLING, OUTPUT	1							
13	1	24311-000180	O-RING 1A P-18.0	1							
14	1	177088-03520	R.BEARING07087/07204	2							
15	1	177088-03290	PIN 4D-22L	1							
16	1	177088-03280	COLLAR 32D-45T	1							
17	1	177088-03540	SPRING	2							
18	1	177073-03340	RETAINER	2							

Fig.94. REMOTE CONTROL DEVICE

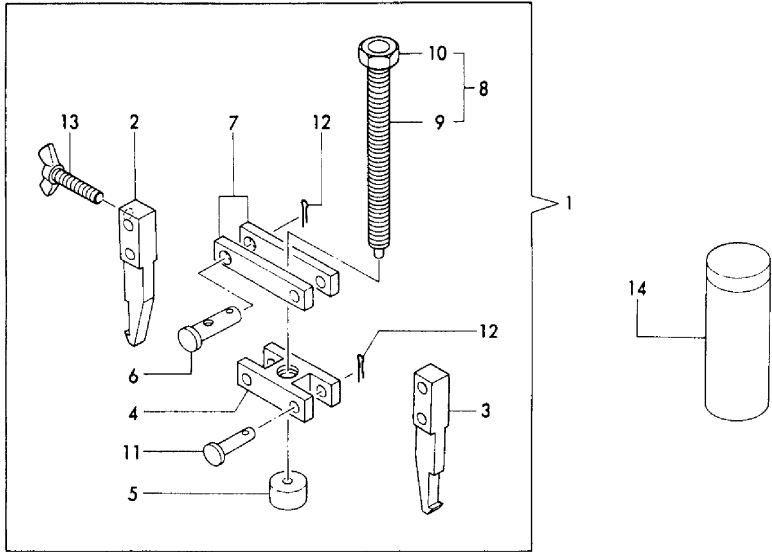


0CF10-G50401 94. REMOTE CONTROL DEVICE

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177088-06400	LEVER	1							
2	1	26106-080252	BOLT M 8X 25 PLATED	1							
3	1	177088-06350	SHAFT, CONTROL	1							
4	1	177088-06390	SHIFTER	1							
5	1	177088-06101	CONNECTOR	1							
6	1	177088-06410	HOLDER	1							
7	1	22137-060000	WASHER 6, POLISHED	1							
8	1	26716-060002	NUT 6	1							
9	1	177088-06360	BOLT	1							
10	1	177088-06370	SPRING	1							
11	1	196322-06610	PIN 5X18	1							
12	1	22351-020012	SPRING PIN 2X 12	1							
13	1	177088-06380	SHIM SET	1							

Fig.95. TOOL(OPTIONAL)

Fig.95 工具(オプション)
TOOL (OPTIONAL)



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177088-09010	TOOLS ASSY	1							
2	2	177088-09020	TOOL A	1							
3	2	177088-09030	TOOL B	1							
4	2	177088-09040	BRACKET	1							
5	2	177088-09050	RETAINER	1							
6	2	177088-09060	PIN	1							
7	2	177088-09070	PLATE	2							
8	2	177088-09080	BOLT ASSY	1							
9	3	177088-09090	BOLT	1							
10	3	26736-100002	NUT M10	1							
11	2	22487-060240	PIN 6X 24	3							
12	2	22414-160120	COTTER PIN 1.6X12	4							
13	2	26646-040352	WING BOLT	1							
14	1	177088-09150	TOOL, DRIVE	1							

Fig.96. CLUTCH HOUSING

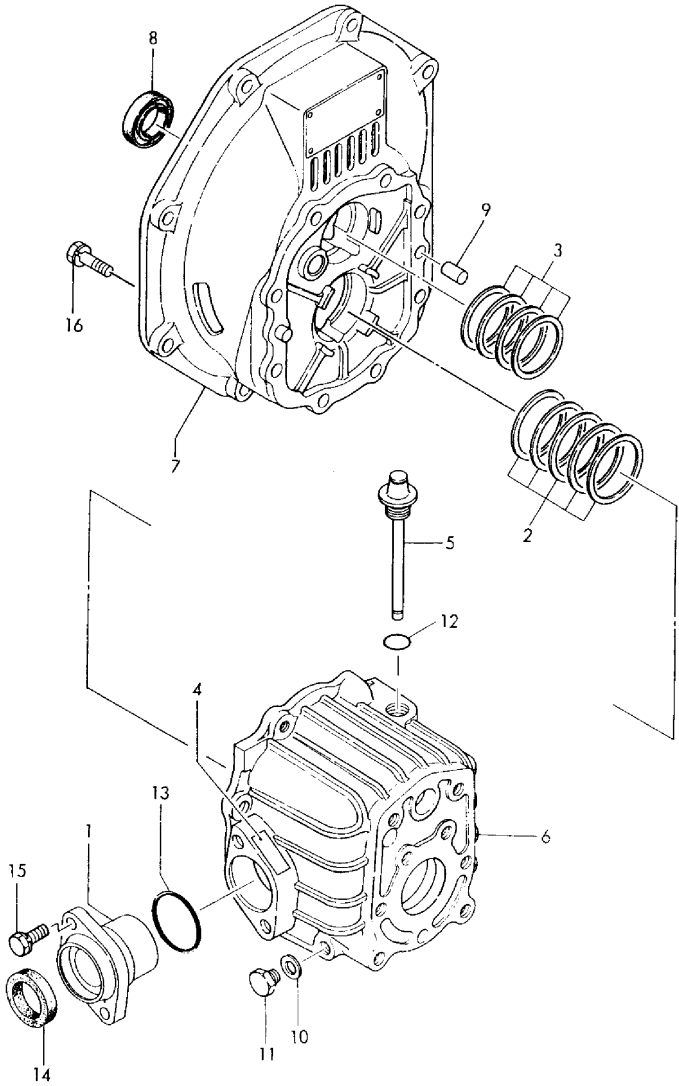
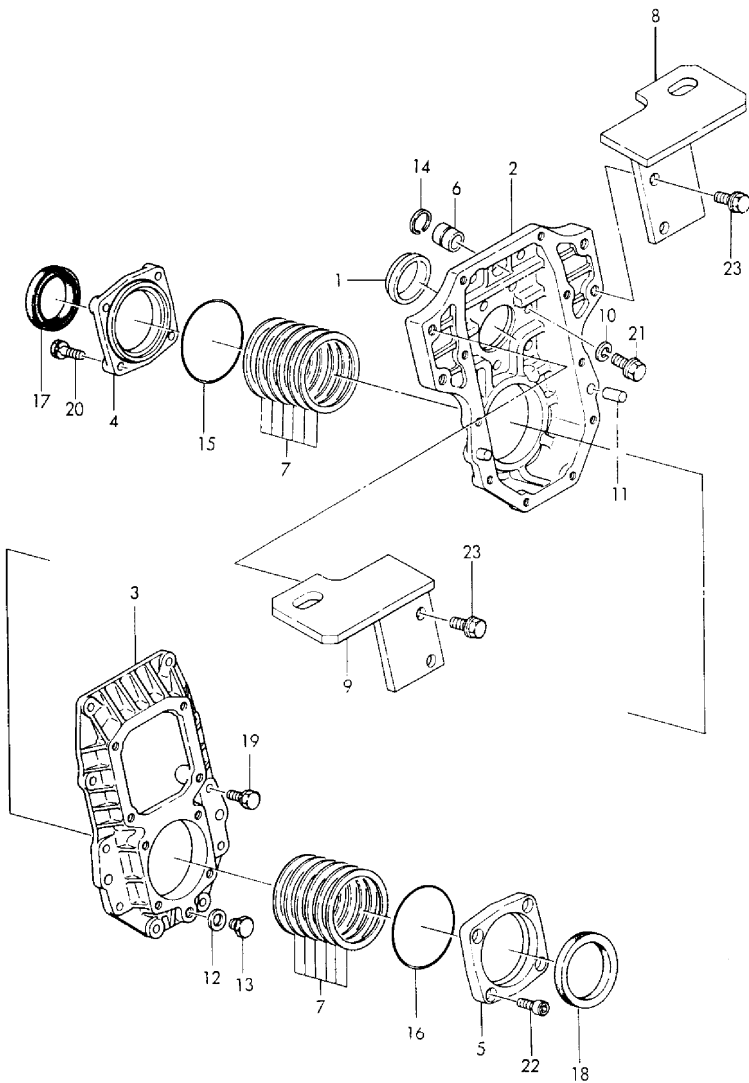


Fig. **96** クラッチケース
CLUTCH CASE

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177088-02120	COVER, SIDE	1							
2	1	177088-02300	SHIM SET	1							
3	1	177088-02350	SHIM SET	1							
4	1	177088-02430	LABEL	1							
5	1	177088-02451	DIPSTICK, LUB. OIL	1							
6	1	177070-02511	CASE	1							
7	1	177070-02520	FLANGE	1							
8	1	177088-02950	SEAL SC25 40 8, OIL	1							
9	1	22312-100160	PARALLEL PIN 10X16	2							
10	1	23414-100000	GASKET 10, ROUND	1							
11	1	23887-100002	PLUG 10	1							
12	1	24311-000180	O-RING 1A P-18.0	1							
13	1	24321-000400	O-RING 1A G-40.0	1							
14	1	24421-284008	SEAL TC28 40 08, OIL	1							
15	1	26013-080252	BOLT M 8X 25	2							
16	1	26016-080252	BOLT M 8X 25	8							

Fig.97. V-DRIVE HOUSING

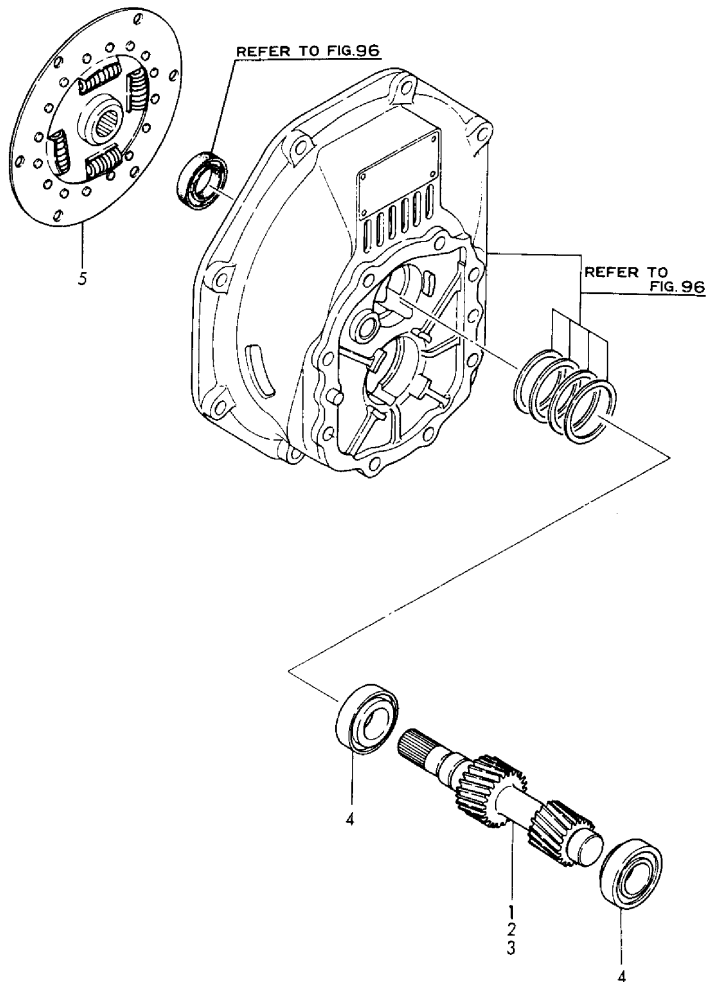
Fig.97 Vドライブケース
V-DRIVE HOUSING



(A)=KM3V
(B)=
(C)=
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177070-02680	BUSH	1							
2	1	177070-02801	HOUSING(A), V-DRIVE	1							
3	1	177070-02811	HOUSING(B), V-DRIVE	1							
4	1	177070-02820	COVER(A	1							
5	1	177070-02830	COVER(B	1							
6	1	177070-02840	PARALLEL PIN	1							
7	1	177070-02850	SHIM SET	2							
8	1	177070-02900	BRACKET(R	1							
9	1	177070-02910	BRACKET(L	1							
10	1	22287-100000	WASHER 10	8							
11	1	22312-100160	PARALLEL PIN 10X16	2							
12	1	23414-100000	GASKET 10, ROUND	1							
13	1	23887-100002	PLUG 10	1							
14	1	24164-000202	CIRCLIP 20-S	1							
15	1	24341-000750	O-RING 1A S-75.0	1							
16	1	24341-000750	O-RING 1A S-75.0	1							
17	1	24421-456209	SEAL TC 456209, OIL	1							
18	1	24421-557209	SEAL TC55 72 09, OIL	1							
19	1	26016-080252	BOLT M 8X 25	10							
20	1	26016-080252	BOLT M 8X 25	4							
21	1	26106-100252	BOLT M10X 25 PLATED	8							
22	1	26450-080202	BOLT M 8X 20	4							
23	1	26106-100252	BOLT M10X 25 PLATED	4							

Fig. 98 インプットシャフト
INPUT SHAFT

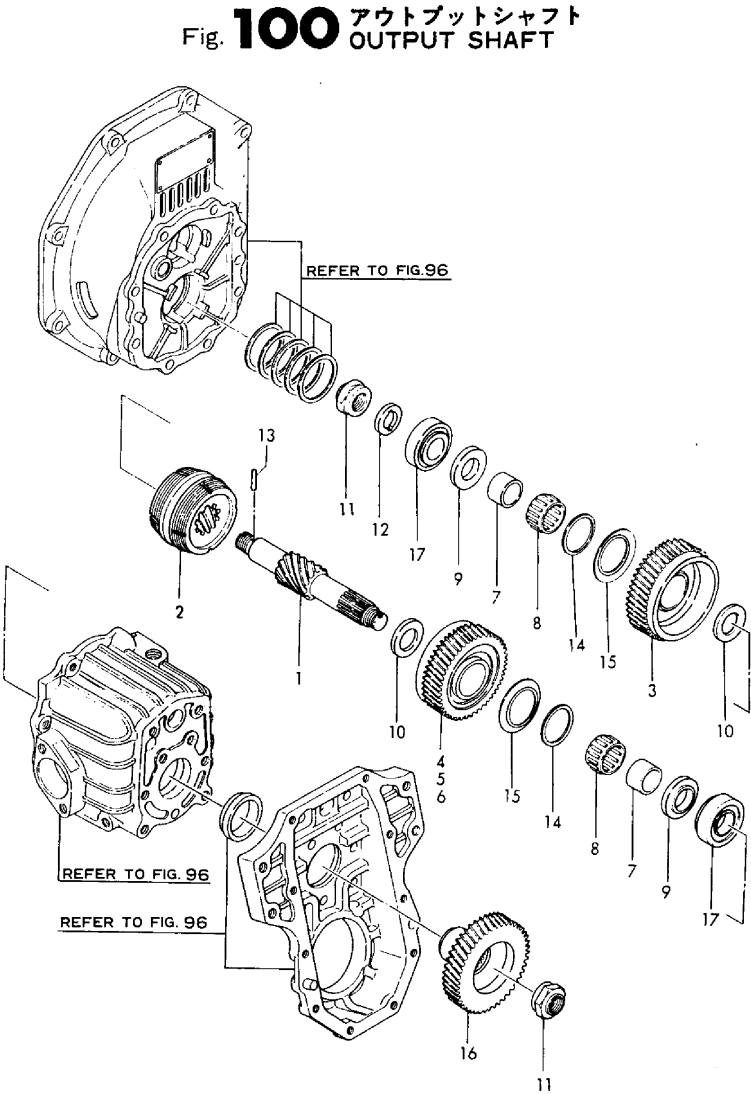


REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177070-03011	SHAFT, INPUT I=2.61	1							
2	1	177070-03021	SHAFT, INPUT I=3.20	1							
3	1	177070-03031	SHAFT, INPUT I=2.36	1							
4	1	177088-03400	ROLLER BERING	2							
5	1	177070-03500	DISK, DAMPER	1							



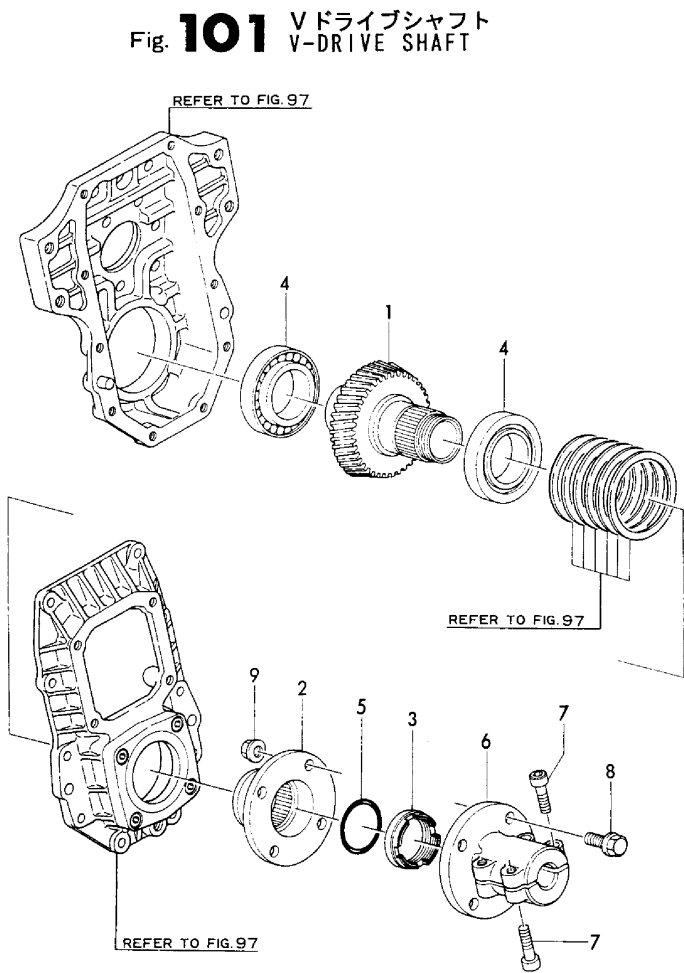
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177070-03302	SHAFT, IDLE GEAR	1							
2	1	177088-03311	GEAR (Z=26), IDLE	1							
3	1	177088-03331	NEEDLE BERG.#K162213	2							
4	1	177088-03341	WASHER, THRUST	1							
5	1	24341-000120	O-RING 1A S-12.0	1							

Fig.100. OUTPUT SHAFT



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177070-03041	SHAFT,OUTPUT	1							
2	1	177070-03071	CONE,DRIVE	1							
3	1	177070-03112	GEAR,FORWARD 60	1							
4	1	177070-03112	GEAR,FORWARD 60	1							
5	1	177070-03122	GEAR,FORWARD 64	1							
6	1	177070-03131	GEAR,FORWARD 59	1							
7	1	177070-03190	RACE, BEARING INNER	2							
8	1	177070-03200	NEEDLE BEARING	2							
9	1	177070-03231	COLLAR (A), THRUST	2							
10	1	177070-03250	COLLAR (B), THRUST	2							
11	1	177088-03272	NUT	2							
12	1	177088-03280	COLLAR 32D-45T	1							
13	1	177088-03290	PIN 4D-22L	1							
14	1	177073-03340	RETAINER	2							
15	1	177088-03540	SPRING	2							
16	1	177070-03600	GEAR Z46	1							
17	1	24141-302050	ROLLER BEARING	2							

Fig.101. V-DRIVE SHAFT

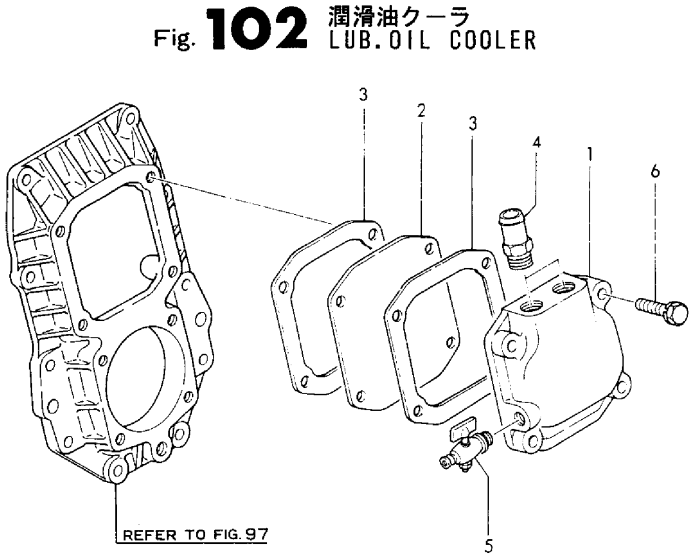


Remarks
(1) OPTIONAL

0CF10-G50401 101. V-DRIVE SHAFT

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177070-03610	V-DRIVE SHAFT Z46	1							
2	1	177070-03620	COUPLING	1							
3	1	177070-03630	LOCK NUT	1							
4	1	24141-320090	BEARING	2							
5	1	24321-000400	O-RING 1A G-40.0	1							
6	1	104214-83980	COUPLING (20), SLIT	1							A
7	1	26206-100302	BOLT M10X30	4							A
8	1	26450-080302	BOLT M 8X 30	4							A
9	1	26706-100002	NUT M10	4							A

Fig.102. LUB.OIL COOLER

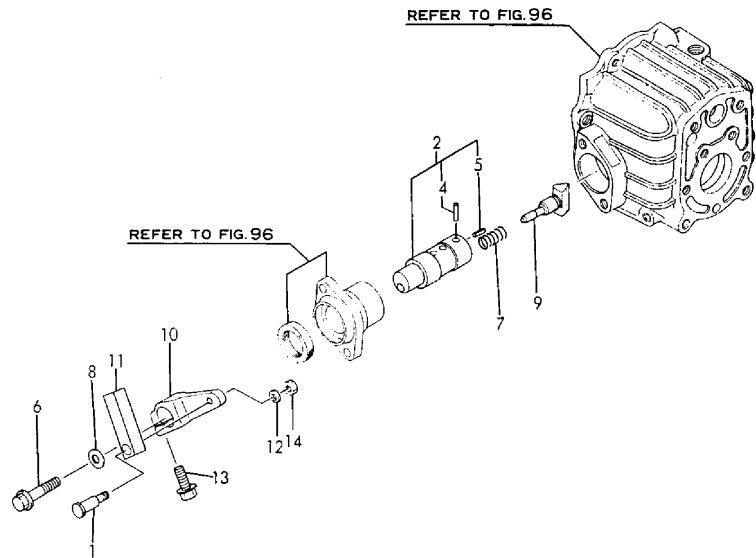


(A)=KM3V
(B)=
(C)=
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177070-04250	BODY, COOLER	1							
2	1	177070-04260	PLETE, COOLER	1							
3	1	177070-04270	GASKET	2							
4	1	177070-04280	JOINT	2							
5	1	128695-44090	COCK PT1/8	1							
6	1	26016-080352	BOLT M 8X 35	4							

Fig.103. REMOTE CONTROL DEVICE

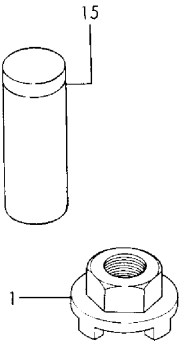
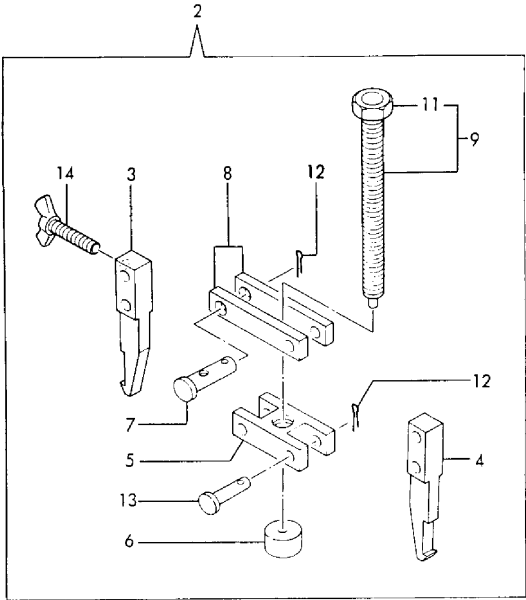
Fig.103 操縦装置
REMOTE CONTOROL DEVICE



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177088-06101	CONNECTOR	1							
2	1	177088-06340	SHAFT ASSY	1							
4	2	196322-06610	PIN 5X18	1							
5	2	22351-020012	SPRING PIN 2X 12	1							
6	1	177088-06360	BOLT	1							
7	1	177088-06370	SPRING	1							
8	1	177088-06380	SHIM SET	1							
9	1	177088-06390	SHIFTER	1							
10	1	177088-06400	LEVER	1							
11	1	177088-06410	HOLDER	1							
12	1	22137-060000	WASHER 6, POLISHED	1							
13	1	26106-080252	BOLT M 8X 25 PLATED	1							
14	1	26716-060002	NUT 6	1							

Fig.104. TOOL(OPTIONAL)

Fig.104 工具(オプション)
TOOL (OPTIONAL)

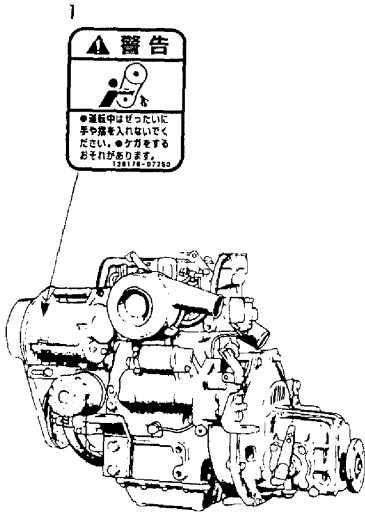


REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177070-09010	TOOL	1							
2	1	177088-09010	TOOLS ASSY	1							
3	2	177088-09020	TOOL A	1							
4	2	177088-09030	TOOL B	1							
5	2	177088-09040	BRACKET	1							
6	2	177088-09050	RETAINER	1							
7	2	177088-09060	PIN	1							
8	2	177088-09070	PLATE	1							
9	2	177088-09080	BOLT ASSY	1							
11	3	26736-100002	NUT M10	1							
12	2	22417-160120	COTTER PIN 1.6X12	4							
13	2	22487-060240	PIN 6X 24	3							
14	2	26646-040352	WING BOLT	1							
15	1	177088-09150	TOOL, DRIVE	1							

Fig.105. SAFETY LABEL

発行No. 000Y00F5241-1
更新年月：1995. 09
REVISED: Sep., 1995

Fig.105 安全銘板
SAFETY LABEL



警告表示(ラベル)の部品コード番号

1	部品番号	128176-07250
---	------	--------------

安全銘板の貼付け位置は、取扱説明書をご参照下さい。

今回の項目を追加しました。
THIS FIGURE IS NEWLY ADDED.

(A)=1GM10 (D)=1GM10C
(B)=1GM10VE (E)=1GM10L
(C)=1GM10-B (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128176-07250	LABEL, CAUTION		1	1	1	1			

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.

PARTS No. INDEX

PARTS No.	Fig.	Ref.No.
101104-92180	83	4
101147-11900	15	36
101147-59810	29	15
	42	16
	43	16
101158-03061	7	5
101158-03111	7	6
101158-11230	15	27
101200-92140	83	3
101720-55750	39	7
	40	7
102210-07990	8	5
	86	15
103288-39170	29	13
103338-11430	15	32
103854-39140	29	5
		10
103854-39540	29	3
		8
103854-51251	35	24
	36	24
103854-53100	38	6
103854-53180	38	11
103854-59191	42	12
	43	12
103854-59201	42	13
	43	13
103854-59650	41	2
104104-03750	16	4
104200-02110	6	8
104200-03600	16	3
104200-03641	16	5
104200-11180	15	7
104200-92350	65	7
104211-03770	50	3
104211-11370	15	10
104211-42130	44	20
	45	20
104211-49080	31	2
104211-49160	1	15
	14	3
	33	4
	85	11
104211-53120	38	8
104214-42780	84	18
104214-83980	75	1
	101	6
104264-59020	42	7
	43	7
104264-59030	37	3

PARTS No.	Fig.	Ref.No.
104264-59030	42	8
		10
	43	8
		10
104264-59040	42	9
	43	9
104271-01950	2	15
104271-51450	35	29
	36	29
104271-51460	35	30
	36	30
104271-67550	72	1
104271-91351	78	16
	81	16
104271-91352	79	12
104500-55710	39	3
	40	3
	84	17
104884-59170	42	23
	43	23
105025-01220	1	6
105225-02020	6	5
	85	6
105225-11100	15	4
105225-11110	15	5
105225-14400	19	6
	20	6
105225-22300	23	8
105225-22400	23	9
105225-23180	24	9
105225-23200	24	4
105225-35290	27	8
105225-35300	28	1
105311-01090	1	4
105311-11420	15	30
105311-22090	23	1
105311-23380	24	7 -1
105311-67200	51	1
	52	1
105425-01250	1	7
105430-01690	3	3
	27	2
105430-14200	19	5
	20	5
105430-35010	27	1
105582-07061	8	2
105582-39140	29	16
105582-49090	1	19
105582-49200	33	1
	84	12

PARTS No.	Fig.	Ref.No.
105582-52010	37	1
105582-59150	37	4
	42	11
	43	11
105582-77790	56	5 -1
	84	18 -2
105583-85900	73	1
110250-53150	38	10
110250-55610	39	5
	40	5
113200-53110	38	7
113200-53120	38	9
119183-91860	79	5
119640-92750	83	2 -1
119660-35150	27	4 -1
	84	9 -1
120130-49350	1	11
120324-91610	79	25
120324-91690	79	16
121000-61600	44	5
	45	5
121005-08120	12	3
121111-21501	22	16
121250-77210	56	2
121370-55730	39	4
	40	4
121450-01801	2	8
121450-02100	1	12
	6	9
121450-02110	6	3
121450-02310	1	23
	6	11
121450-02320	6	10
121450-21540	21	10
	22	10
121450-51550	35	26
	36	26
121454-51100	36	3
121520-01850	37	2
	85	5
121520-01851	37	2 -1
	85	5 -1
121574-21500	21	16
121574-86320	63	4
121575-11121	15	6
121575-61710	44	6
	45	6
121575-61720	44	7
	45	7
121575-66051	46	1

PARTS No.	Fig.	Ref.No.
121575-66051	47	1
121575-66310	44	15
	45	15
121575-66550	50	4
121575-66800	48	1
	49	6
121575-66830	48	1 -1
	49	6 -1
121575-91250	79	10
121750-59890	34	4
122410-61650	44	14
123210-09310	1	13
	14	1
123310-77640	57	1
123482-91291	79	11
124060-01050	1	3
	27	7
124060-11160	15	3 -1A
124060-14090	19	2
	20	2
124060-39451	29	17
	84	10
124060-59380	42	14
	43	14
124070-14760	19	11
124070-59060	71	2
124070-59130	71	3
124070-77950	58	4
	59	4
124070-91250	64	8
	78	10
	80	7
	81	10
124070-91290	64	9
	78	11
	80	8
	81	11
124070-91300	64	12
	78	14
	80	11
	81	14
124085-02220	6	4
124085-92210	83	5
124085-92250	83	6
124085-92260	83	7
124085-92270	83	8
124085-92400	83	9
124085-92700	83	17
124160-01751	2	13
124220-51890	35	32

PARTS No. INDEX

PARTS No.	Fig.	Ref.No.
124220-51890	36	32
124240-91450	30	9
124450-35100	27	4
	84	9
124450-35110	27	4 A
	84	9 A
124450-39240	42	1
	43	1
124460-77680	1	21
124465-77330	56	4
124550-35350	83	2
124550-51320	35	11
	36	11
124550-51341	35	12
	36	12
124550-51350	35	10
	36	10
124550-51370	35	13
	36	13
124550-51590	35	27
	36	27
124550-77030	54	2
	55	2
124617-91980	79	4
124617-91990	79	34
124770-53000	38	2
	84	14
124770-77940	58	3
	59	3
124772-77020	55	1
	67	1
124790-55601	39	1
	40	1
124901-23340	24	7
124950-11340	15	9 -1
124950-11450	15	33
124950-21600	21	15
124950-51190	35	15
	36	15
124950-51270	35	6
	36	6
124950-51510	35	14
	36	14
127687-91870	79	35
127687-91880	79	36
127692-91410	79	30
127692-91440	79	31
127692-91450	79	32
128170-01200	1	5
128170-01510	2	5

PARTS No.	Fig.	Ref.No.
128170-01510	85	3
128170-01511	2	5 -1
	85	3 -1
128170-01600	4	1
128170-01750	3	5
	85	4
128170-01751	3	5 -1
	85	4 -1
128170-01830	2	11
128170-02090	6	7
128170-03020	7	1
128170-03070	7	2
	85	7
128170-03200	7	4
128170-07230	9	1
128170-07340	8	3
128170-07850	8	4
128170-08100	10	1
128170-08110	10	2
128170-08120	10	3
	11	1
128170-08130	10	4
	11	2
128170-08340	13	1
128170-08350	13	2
128170-09320	1	14
	14	2
128170-11160	15	3
128170-11290	15	20
128170-11310	16	9
	85	8
128170-11340	15	9
128170-11350	15	11
128170-11860	16	1
128170-13200	18	2
	84	3
128170-13201	18	2 -1
	84	3 -1
128170-13530	18	1
128170-13600	15	17
	18	3 -1
128170-14010	19	1
	20	1
128170-14011	19	1 -1
	20	1 -1
128170-14100	19	3
	20	3
128170-14150	19	4
	20	4
128170-21200	21	8

PARTS No.	Fig.	Ref.No.
128170-21200	22	8
128170-21250	21	9
	22	9
128170-21650	21	11
	22	11
128170-32030	25	16
	85	9
128170-34800	26	1
128170-39010	29	1
128170-39020	29	6
128170-39200	29	11
128170-42000	30	1
128170-42050	30	3
128170-42060	30	4
128170-42070	30	5
	84	11
128170-42080	30	6
128170-42090	30	7
	85	10
128170-42110	30	8
128170-42120	30	9 -1
128170-42200	30	1 -1
128170-49010	32	1
128170-49040	32	2
128170-49050	32	3
128170-49080	34	1
128170-49081	34	1 -1
128170-49150	33	3
128170-51101	35	3
128170-51300	35	7
	36	7
128170-51500	35	25
	36	25
128170-53080	38	5
128170-55610	39	11
128170-59010	42	2
128170-59080	42	5
128170-59081	42	5 -1
128170-59811	41	1
128170-61100	44	1
	45	1
128170-61160	44	22
	45	22
128170-61161	44	22 -1
	45	22 -1
128170-61620	44	16
128170-66010	46	2
128170-66090	46	3
128170-66200	46	8
128170-66510	50	1

PARTS No.	Fig.	Ref.No.
128170-66550	49	1
128170-66580	50	5
128170-66850	48	2
128170-66870	49	7
128170-66880	49	8
128170-66890	49	12 -1
128170-67100	51	11
128170-67580	51	8
	52	8
128170-76790	53	1
128170-77010	54	1
	66	1
128170-77251	56	3
128170-77350	56	5
	84	18 -1
128170-77500	58	6
	82	1
128170-77921	58	1
	59	1
128170-81010	60	2
128170-81020	60	3
128170-81030	60	1
128170-86300	63	1
128170-86500	76	1
128170-91001	78	1
128170-91010	78	2
	81	2
128170-91020	78	3
	81	3
128170-91031	78	4
	81	4
128170-91100	78	6
128170-91160	78	20
	81	20
128170-91310	78	15
	81	15
128170-91810	64	15
	78	17
	80	14
	81	17
128170-91820	64	16
	78	18
	80	15
	81	18
128170-91830	64	17
	78	19
	80	16
	81	19
128171-01330	1	22
	84	2

PARTS No. INDEX

PARTS No.	Fig.	Ref.No.
128171-01330	85	2
128171-01911	1	22 -1
	85	2 -1
128171-07150	8	8
128171-08150	11	3
128171-08160	11	4
128171-12500	17	1
128171-12540	17	4
128171-21590	21	13
128171-66550	49	1 -1
128171-66890	49	12 -2
128171-77200	56	1 -1
	68	1 -1
128171-77910	56	12
128171-77921	58	1 -1
128171-81010	60	1 -1
128171-81020	60	2 -1
128171-81030	60	3 -1
128171-81110	60	1 -2
128171-81120	60	2 -2
128171-81130	60	3 -2
128171-81150	60	5
128171-91810	56	14
128171-91850	56	15
128172-01600	5	1
128172-01601	5	1 -1
128172-08100	12	1
128172-08110	12	2
128172-21590	22	13
128172-21591	22	13 -1
128172-55610	40	11
128172-59010	43	2
128172-59080	43	5
128172-61620	45	16
128172-66010	47	2
128172-66090	47	3
128176-03750	16	4 -1
128176-07250	105	1
128176-11860	16	1 -1
128270-77200	56	1
	68	1
128270-91001	64	1
128270-91010	64	2
	80	2
128270-91020	64	3
	80	3
128270-91031	64	4
128270-91040	64	5
	80	5
128270-91230	64	7

PARTS No.	Fig.	Ref.No.
128270-91350	64	13
	80	12
128270-91360	64	14
	80	13
128272-11170	15	3 -1B
128275-11410	15	29
128275-11490	15	34
128275-11500	15	35
128275-39710	69	2
128275-91340	33	2
	84	13
128371-01601	4	2
128371-81050	60	4
	61	1
128371-91000	80	1
128371-91030	80	4
128374-81310	60	8
128374-81320	60	9
128374-81330	60	10
128391-77700	58	6 -1
	79	38
128391-77860	64	18
	78	21
128391-91130	79	1
128391-91200	79	2
128391-91260	79	5 -1
128391-91440	79	23
128391-91640	79	22
128391-91700	79	7
128391-91740	79	24
128391-91850	79	33
128391-91860	79	6
128391-91930	79	18
128670-91001	81	1
128670-91100	81	6
128695-44090	102	5
129170-91650	79	8
129170-91800	79	13
129170-91810	79	17
129350-21600	22	15
129470-67560	72	2
129574-91410	79	9
129574-91420	79	20
129574-91620	79	19
129574-91650	79	29
129574-91710	79	26
129574-91720	79	21
129574-91750	79	27
129574-91760	79	37
129574-91770	79	28

PARTS No.	Fig.	Ref.No.
129574-91780	79	14
129574-91790	79	15
129574-91870	79	3
129795-42820	2	9
135210-51900	39	9
	40	9
135210-61090	49	14
138603-59380	71	6
160370-78950	56	13
171078-08100	12	1 -1
171079-61560	45	14
171375-44900	56	11
172100-53200	38	12
174100-54120	35	22
	36	22
174307-51170	35	16
	36	16
174307-51181	35	17
	36	17
174307-51700	35	23
	36	23
177070-02511	96	6
177070-02520	96	7
177070-02680	97	1
177070-02801	97	2
177070-02811	97	3
177070-02820	97	4
177070-02830	97	5
177070-02840	97	6
177070-02850	97	7
177070-02900	97	8
177070-02910	97	9
177070-03011	98	1
177070-03021	98	2
177070-03031	98	3
177070-03041	100	1
177070-03071	100	2
177070-03112	100	3
		4
177070-03122	100	5
177070-03131	100	6
177070-03190	100	7
177070-03200	100	8
177070-03231	100	9
177070-03250	100	10
177070-03302	99	1
177070-03500	98	5
177070-03501	60	4 -1
	61	1 -1
177070-03600	100	16

PARTS No.	Fig.	Ref.No.
177070-03610	101	1
177070-03620	101	2
177070-03630	101	3
177070-04250	102	1
177070-04260	102	2
177070-04270	102	3
177070-04280	102	4
177070-09010	104	1
177073-03340	93	18
	100	14
177088-02011	86	1
177088-02012	91	1
177088-02032	86	7
177088-02033	86	7 -1
	91	7
177088-02091	86	2
177088-02120	91	2
	96	1
177088-02300	91	9
	96	2
177088-02350	86	6
	91	6
	96	3
177088-02430	8	1
	96	4
177088-02450	86	10
177088-02451	91	10
	96	5
177088-02950	86	16
	91	12
	96	8
177088-02961	86	17
	91	13
177088-02970	86	18
177088-03011	87	3
177088-03012	92	3
177088-03020	87	4
177088-03021	92	4
177088-03030	87	2
177088-03031	92	2
177088-03071	88	2
177088-03072	93	2
177088-03091	88	1
177088-03092	93	1
177088-03110	88	4
		6
177088-03111	93	4
		6
177088-03120	88	5
177088-03121	93	5

PARTS No. INDEX

PARTS No.	Fig.	Ref.No.
177088-03130	88	3
177088-03131	93	3
177088-03192	88	7
	93	7
177088-03201	88	8
	93	8
177088-03232	88	9
177088-03233	93	9
177088-03252	88	10
	93	10
177088-03272	88	11
	93	11
	100	11
177088-03280	88	16
	93	16
	100	12
177088-03290	88	15
	93	15
	100	13
177088-03301	87	5
177088-03302	92	5
177088-03311	87	6
	92	6
	99	2
177088-03331	87	7
	92	7
	99	3
177088-03341	87	8
	92	8
	99	4
177088-03400	87	1
	92	1
	98	4
177088-03520	88	14
	93	14
177088-03540	93	17
	100	15
177088-03552	88	12
	93	12
177088-06010	89	3
177088-06020	89	5
177088-06050	89	9
177088-06070	89	10
177088-06090	89	11
177088-06100	89	18
177088-06101	94	5
	103	1
177088-06110	89	17
177088-06120	89	12
177088-06140	89	14

PARTS No.	Fig.	Ref.No.
177088-06150	89	15
177088-06160	89	16
177088-06170	89	13
177088-06340	103	2
177088-06350	94	3
177088-06360	94	9
	103	6
177088-06370	94	10
	103	7
177088-06380	94	13
	103	8
177088-06390	94	4
	103	9
177088-06400	94	1
	103	10
177088-06410	94	6
	103	11
177088-09010	90	1
	95	1
	104	2
177088-09020	90	2
	95	2
	104	3
177088-09030	90	3
	95	3
	104	4
177088-09040	90	4
	95	4
	104	5
177088-09050	90	5
	95	5
	104	6
177088-09060	90	6
	95	6
	104	7
177088-09070	90	7
	95	7
	104	8
177088-09080	90	8
	95	8
	104	9
177088-09090	90	9
	95	9
177088-09150	90	14
	95	14
	104	15
177088-09160	90	15
177090-02250	86	9
177090-02620	86	12
177090-02630	86	13

PARTS No.	Fig.	Ref.No.
177095-03190	89	4
177095-06040	89	1
196322-06610	94	11
	103	4
41710-000380	77	1
41710-000410	51	10
	52	10
	63	3
41730-000680	76	2
41730-000681	76	2 -1
42222-003550	8	6
43400-500390	42	15
	43	15
	85	16
43400-500410	16	11
43400-500450	49	13
	85	17
43400-500570	27	3
	85	18
43662-010030	31	1
43666-020951	31	4
45414-500260	74	1
46150-001110	64	6
	78	5
		7
	80	6
	81	5
		7
46150-003680	58	2
	59	2
	84	20
48110-025063	62	1 -1
48110-032411	62	2
	74	2
48110-522361	62	1
704507-92100	65	1
705311-22500	23	3
	84	4
705311-23600	24	5
711100-51540	35	19
	36	19
724550-51520	35	18
	36	18
728170-01540	3	1
728170-01541	3	1 -1
728170-01610	2	1
728170-01611	2	1 -1
728170-02500	6	1
728170-11650	15	23
728170-11700	15	1

PARTS No.	Fig.	Ref.No.
728170-32100	25	1
728170-32500	25	3
728170-35800	27	5
728170-53100	38	1
728170-61560	44	8
	45	8
728171-01560	1	1
728171-01561	1	1 -1
728171-21700	21	1
	22	1
728171-23100	24	1
728171-51100	35	1
728171-92500	84	1
728171-92600	85	1
728173-51100	36	1
728270-92400	83	1
728270-92401	83	1 -1
83213-003012	71	1
947859-20010	70	12
977782-00122	70	1
X0630412	66	21
X211413005	66	8
X211415006	66	14
X211423001	67	8
X21142835	66	21 -1
	67	21
X21143215	66	6
X211433101	66	10
X21143454	67	13
X21143963	67	17
X211443101	67	10
X21144314	66	12
	67	12
		12 -1
X21144454	66	13
X211445002	67	14
X21144661	66	16
	67	16
X211447006	67	19
X211447009	66	19
X211451005	66	2
X21145312	66	7
	67	7
X21145352	66	9
	67	9
X211462001	66	5
X211462101	66	5 -1
X21146815	67	20
X21146963	66	17
X21147155	66	4

MODEL : 1GM10(VE/B/C/L)
PC NO : 0CF10-G50401

PARTS No. INDEX

PARTS No.	Fig.	Ref.No.
X21147155	67	4
X21147215	67	6
X211476503	66	15
X21148110	66	3
	67	3
X211482001	67	5
X21148313	66	11
	67	11
		11 -1
X211486003	67	15
X21148652	67	18
X21148852	66	20
X211491001	67	2
X21149652	66	18
X6201SD	68	4
X6302BM	68	18
X7120632	67	22
XB495469B	68	23
XBP1901300	70	3
XBP1901820	70	7
XBP1901830	70	8
XBP1901910	70	9
XBP1901920	70	10
XBP1901950	70	11
XBP1902200	70	2 -1
XBP1902400	70	4
XBP1902810	70	6
XBP1905500	70	5
XBP2901200	70	2
XL12013262	68	11
XL1254801	68	21
XL1255801	68	22
XL13513134	68	14
XL13513152	68	9
XL13514042	68	17
XL1352318	68	12
XL13525001	68	20
XL1353320	68	8
XL13542001	68	5
XL1354326	68	10
XL13561001	68	2
XL13563003	68	6
XL1358301	68	7
XL1359400	68	16
XL13595003	68	20 -1
XTR1Z63	68	13

PARTS No.	Fig.	Ref.No.
-----------	------	---------

PARTS No.	Fig.	Ref.No.
-----------	------	---------

PARTS No.	Fig.	Ref.No.
-----------	------	---------



YANMAR CO., LTD.