

OCR10-M35102EN

Introduction

1. This parts catalog for 4JH2E, 4JH2-TE, 4JH2-HTE, 4JH2-DTE, 4JH2-UTE is published as a revised edition of the Diesel engine.

	Parts catalog No.	Date of issue	Remarks
1st revised edition	000Y00R3511	Apr., 1989	No need
2nd revised edition	000Y00R3512	June, 1991	

2. Standard finish color. Yanmar ecole silver Metallic
- | | | |
|-----------|--------------|----------------------|
| Parts No. | 977620-10070 | 1L (Packed in a can) |
| Parts No. | 977620-40070 | 4L (Packed in a can) |
| Parts No. | TOR-90090003 | Spray (1 piece) |

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

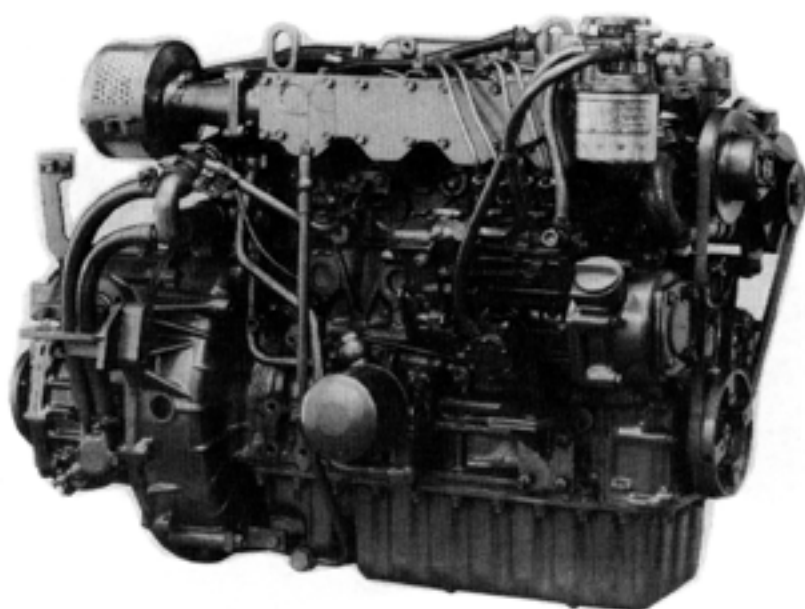
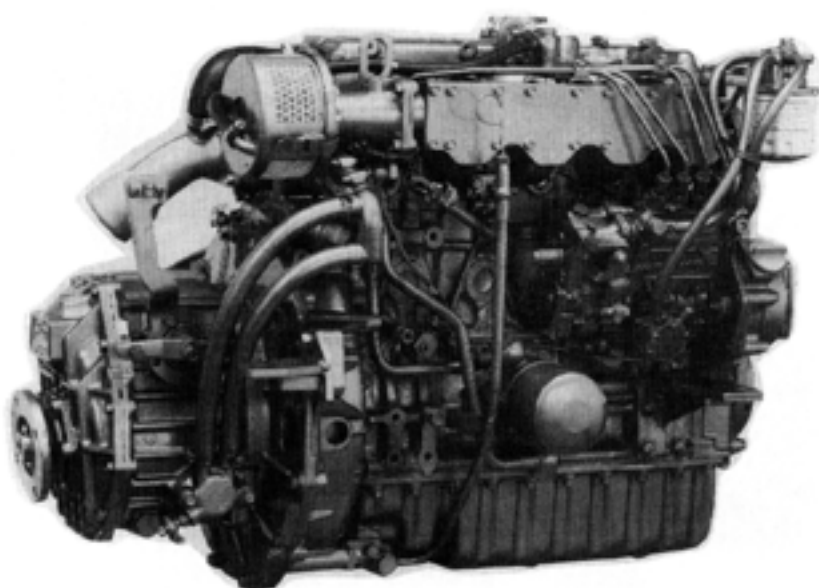
4. The illustrations used in this parts catalog have been simplified for clarity.

5. Model code and Reduction reversing gear (clutch)

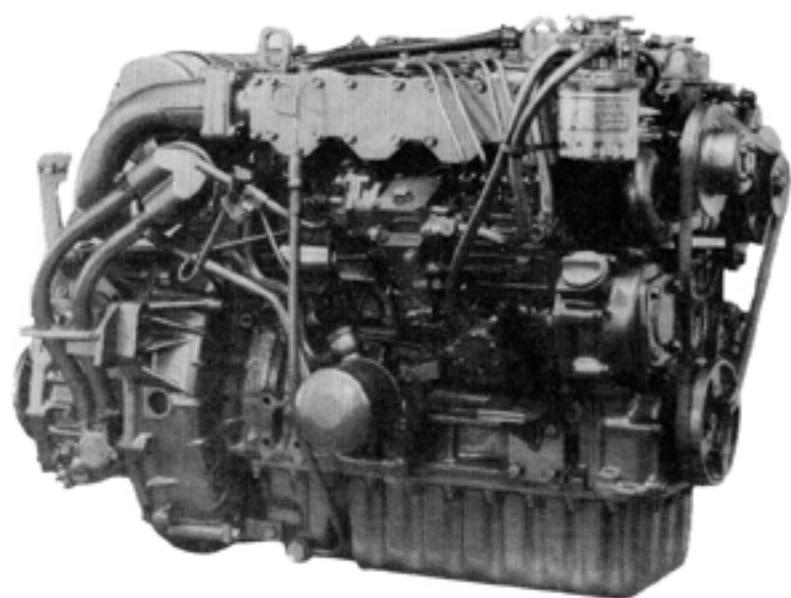
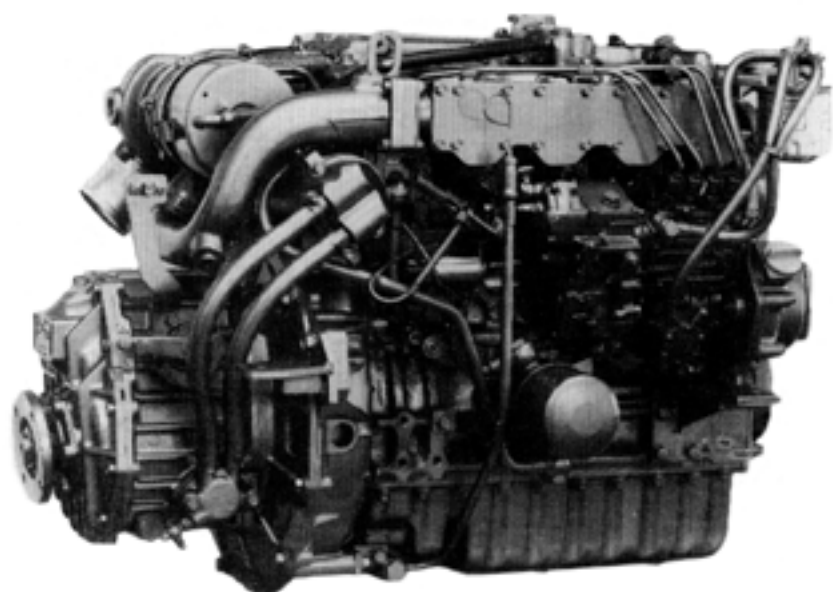
4JH2E	Q29570A	4JH2E	KBW20
		4JH2BE	KM4A
		4JH2PE	KM3P2
4JH2-TE	Q29571A	4JH2-TE	KBW20
		4JH2-TBE	KM4A
4JH2-HTE	Q29572A	4JH2-HTE	KBW21
		4JH2-HTBE	KM4A
4JH2-DTE	Q29573A	4JH2-DTE	KBW21
		4JH2-DTBE	KM4A
4JH2-UTE	129574A	4JH2-UTE	KBW21
		4JH2-UTBE	KM4A

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

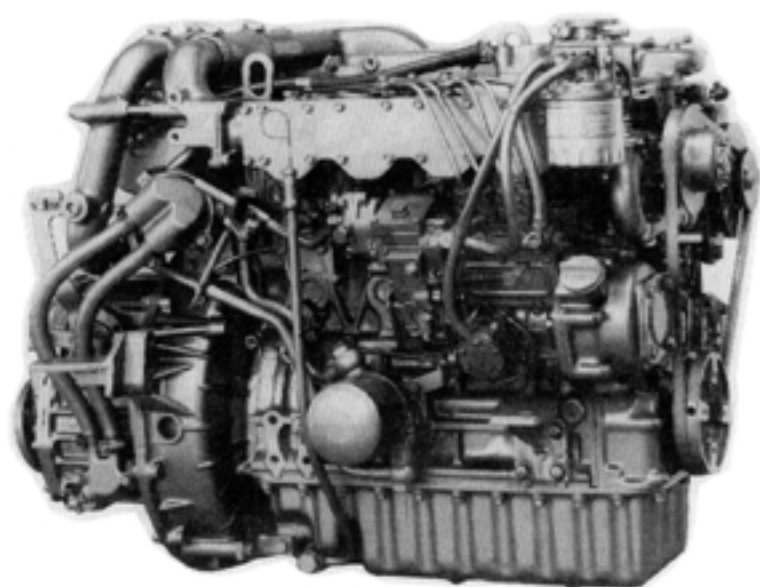
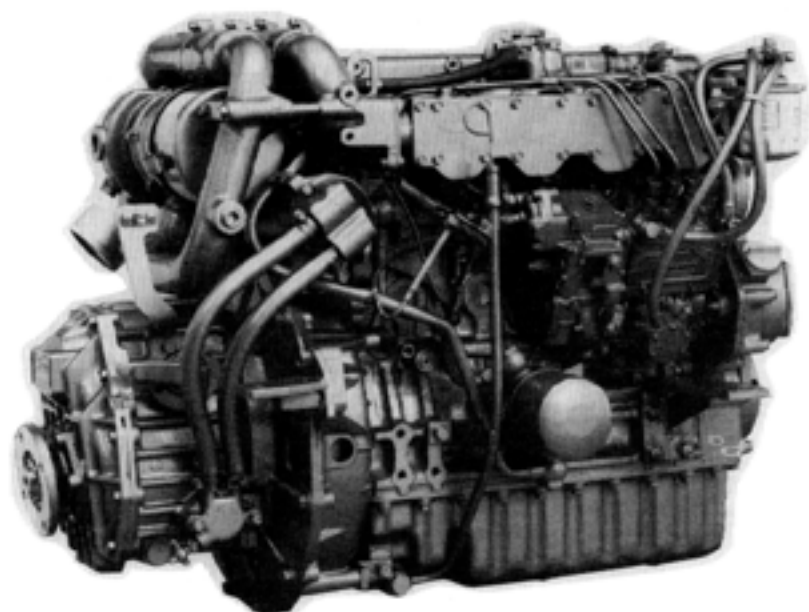
7. Be sure to use only Yanmar genuine part for repairs. If imitation parts are used, it may cause engine defects.



MODEL 4 JH2E



MODEL 4 JH2-TE



MODEL 4JH2-HTE
4JH2-DTE

Contents

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Fig. No.	Fig. Name	Fig. No.	Fig. Name
4JH2BE(T,HT,DT,UT)		25.	COOLING SEA WATER PIPE(4JH2-HTE,DTE,UTE)
1.	CYLINDER BLOCK	26.	COOLING SEA WATER PIPE(4JH2E)
2.	GEAR HOUSING	27.	COOLING SEA WATER PIPE(4JH2-TE)
3.	FLYWHEEL HOUSING	28.	COOLING FRESH WATER PIPE
4.	LUB. OIL SUMP	29.	FUEL INJECTION PUMP(4JH2-TE,HTE,DTE)
5.	LABEL	30.	FUEL INJECTION PUMP(4JH2E)
6.	MOUNTING FOOT	31.	FUEL INJECTION PUMP(4JH2-UTE)
7.	CYLINDER HEAD	32.	FUEL INJECTION PIPE(4JH2-E,TE,HTE,DTE)
8.	BONNET & BREATHER	33.	FUEL INJECTION PIPE(4JH2-UTE)
9.	SUCTION MANIFOLD(4JH2E)	34.	TIMER(4JH2-E,DTE)
10.	SUCTION MANIFOLD(4JH2-TE)	35.	FUEL PIPE(4JH2-E,TE,HTE,DTE)
11.	SUCTION MANIFOLD(4JH2-HTE,DTE,UTE)	36.	FUEL PIPE(4JH2-UTE)
12.	CAMSHAFT & DRIVING GEAR	37.	GOVERNOR(4JH2-TE,HTE,DTE)
13.	MIXING ELBOW	38.	GOVERNOR(4JH2E)
14.	TURBINE	39.	ENGINE STOP & COLD START DEVICE
15.	INTER COOLER(4JH2-HTE)	40.	SPEED REMOTE CONTROL DEVICE
16.	INTER COOLER(4JH2-DTE,UTE)	41.	STARTING MOTOR
17.	CRANKSHAFT & FLYWHEEL	42.	GENERATOR
18.	PISTON & CONNECTING ROD	43.	CLUTCH REMOTE CONTROL(KBW20 & KBW21)
19.	LUB.OIL COOLER	44.	WIRE HARNESS & SENSOR(4JH2-UTE)
20.	LUB. OIL SYSTEM	45.	TOOL
21.	LUB. OIL PIPE	46.	SPARE PART
22.	COOLING SEA WATER PUMP	47.	GENERATOR
23.	COOLING FRESH WATER PUMP	48.	MIXING ELBOW
24.	COOLING FRESH WATER COOLER	49.	ELECTRIC BILGE PUMP(12V)

Contents

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Fig. No. Fig. Name

- 50. SEA WATER FILTER
- 51. FUEL TANK
- 52. ENGINE STOP DEVICE
- 53. WIRE HARNESS & SENSOR(B-2 TYPE)
- 54. WIRE HARNESS & SENSOR(C,D,E TYPE)
- 55. COUPLING
- 56. SINGLE LEVER CONTROL
- 57. INSTRUMENT PANEL(B-2 TYPE)
- 93. (57A)INSTRUMENT PANEL(B-TYPE,NEW)
- 58. INSTRUMENT PANEL(C-TYPE)
- 94. (58A)INSTRUMENT PANEL(C-TYPE,NEW)
- 59. INSTRUMENT PANEL(D-TYPE)
- 95. (59A)INSTRUMENT PANEL(D-TYPE,NEW)
- 60. INSTRUMENT PANEL(E-TYPE)
- 61. REPAIR SET
- 62. GASKET SET
- 63. REEQUIP MENT KIT
- 64. CLUTCH ASSY(KM4A)
- 73. CLUTCH ASSY(KBW20)
- 80. CLUTCH ASSY(KBW21)

KM3P2

- 87. CLUTCH ASSY(KM3P2)
- 88. CLUTCH HOUSING
- 89. INPUT SHAFT & COUNTER SHAFT

Fig. No. Fig. Name

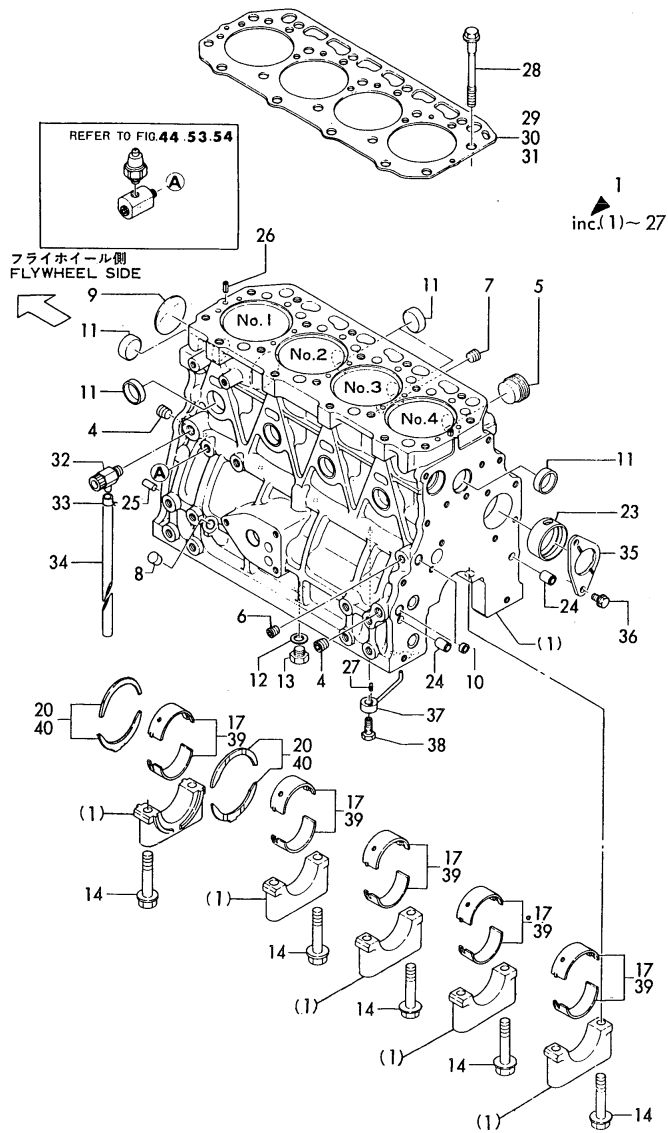
- 90. OUTPUT SHAFT
- 91. CONTROL DEVICE
- 92. TOOL(OPTIONAL)

Fig.1. CYLINDER BLOCK

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.1 シリンダブロック
CYLINDER BLOCK



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729573-01560	BLOCK ASSY, CYLINDER	1	1	1	1	1			
4	3	124160-01910	PLUG, PT1/4	2	2	2	2	2			
5	3	171051-01921	PLUG, NPTF1	1	1	1	1	1			
6	3	23871-010000	PLUG, R01	1	1	1	1	1			
7	3	23871-030000	PLUG, R03	1	1	1	1	1			
8	3	27225-100140	PLUG, 10X14	1	1	1	1	1			
9	3	27231-500000	PLUG 50	1	1	1	1	1			
10	3	27241-120000	PLUG, 12	2	2	2	2	2			
11	3	27241-300000	PLUG 30	8	8	8	8	8			
12	2	23414-120000	GASKET, 12X1.0	1	1	1	1	1			
13	2	23887-120002	PLUG, 12	1	1	1	1	1			
14	2	129150-02020	BOLT, METAL CAP	10	10	10	10	10			
17	2	129150-02800	BEARING, MAIN	5	5	5	5	5			
20	2	129150-02930	BEARING, THRUST	2	2	2	2	2			
23	2	129795-02411	BUSH, CAMSHAFT	1	1	1	1	1			
24	2	129795-01950	PIPE, KNOCK L=18	2	2	2	2	2			
25	2	22312-080160	PIN, PARALLEL M8X16	2	2	2	2	2			
26	2	22351-060012	PIN, SPRING 6.0X12	2	2	2	2	2			
27	2	22351-030010	PIN, SPRING 3.0X10	4	4	4	4	4			
28	1	129150-01200	BOLT, HEAD	18	18	18	18	18			
29	1	129573-01341	GASKET, HEAD T=1.3	1	1	1	1	1			2
30	1	129573-01351	GASKET, HEAD	1	1	1	1	1			1
31	1	129573-01361	GASKET, HEAD T=1.5	1	1	1	1	1			2
32	1	128371-01800	COCK ASSY, 1/4	1	1	1	1	1			
33	1	124460-77680	RETAINER	1	1	1	1	1			
34	1	23061-070300	PIPE, 7X 300	1	1	1	1	1			
35	1	129150-02450	BEARING, THRUST	1	1	1	1	1			
36	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2	2	2			
37	1	129553-39650	NOZZLE	4	4	4	4	4			
38	1	23857-030000	BOLT, JOINT 3	4	4	4	4	4			
39	1	129150-02870	BEARING, 0.25 US	5	5	5	5	5			3
40	1	129150-02940	BEARING, THRUST 0.25	2	2	2	2	2			4

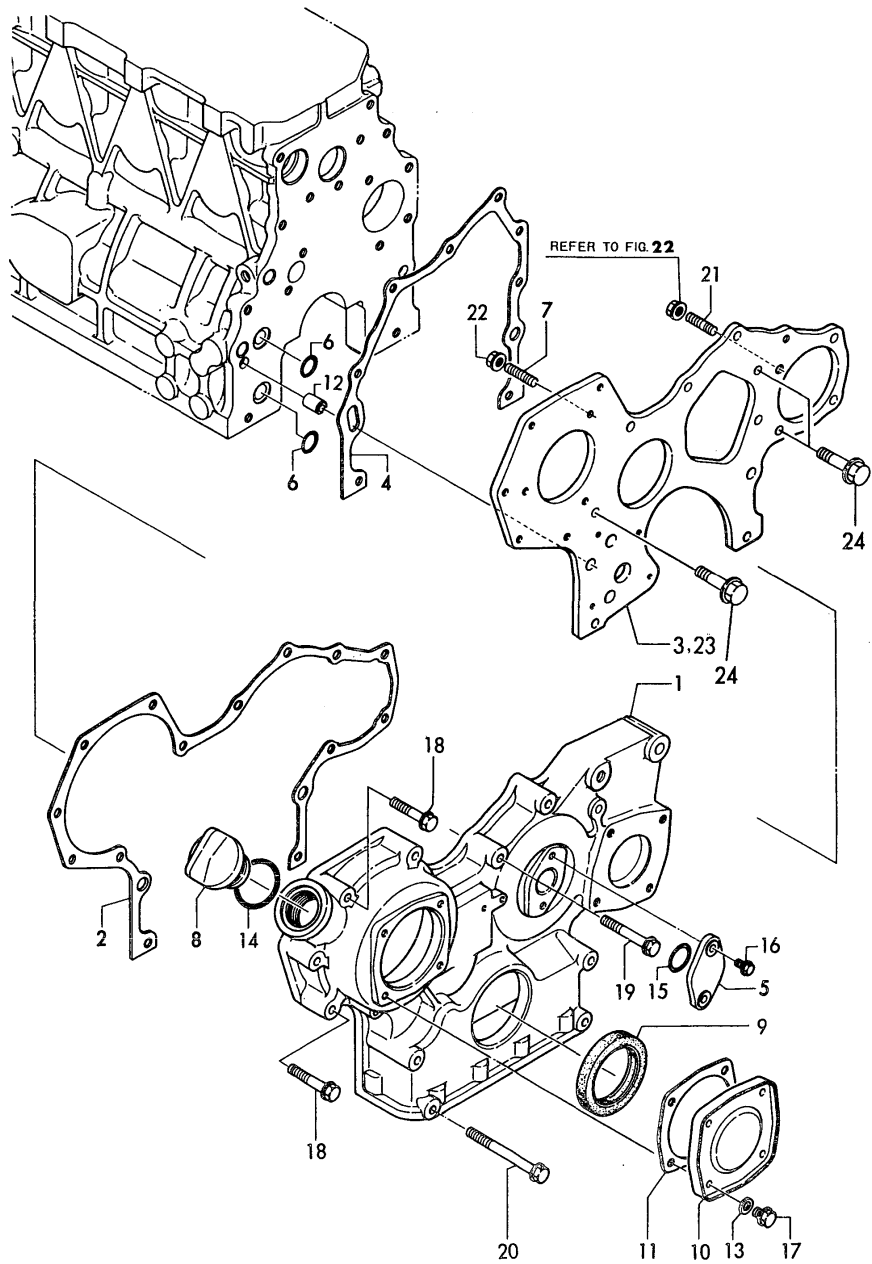
- Remarks
- 1) STANDARD
 - 2) ADJUSTMENT
 - 3) UNDER-SIZED METAL(0.25)
 - 4) OVER-SIZED METAL(0.25)

Fig.2. GEAR HOUSING

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

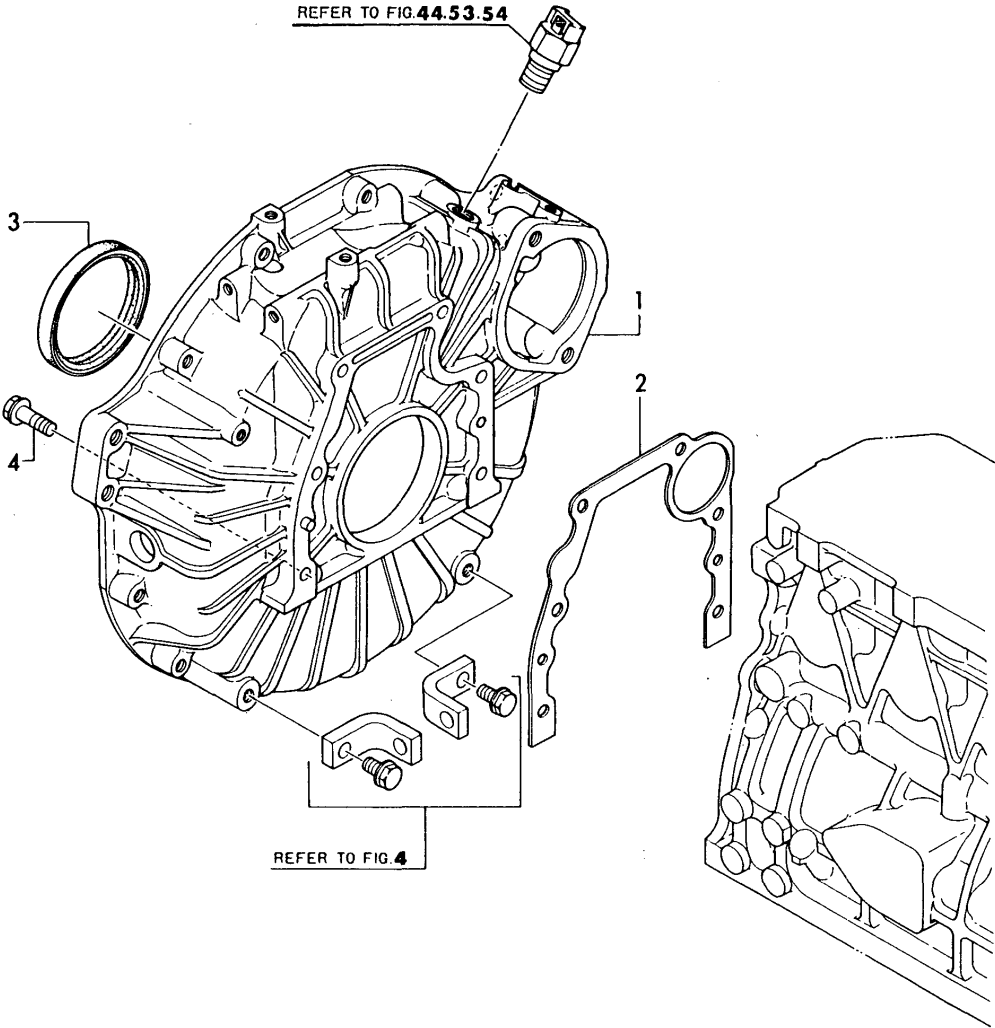
Fig.2 ギヤケース
GEAR HOUSING



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129470-01501	CASE, GEAR	1	1	1	1	1			
2	1	129150-01510	GASKET, GEAR CASE				1				
2-1	1	129470-01510	GASKET, GEAR CASE	1	1	1	1	1		N	
(D=E31928)											
3	1	129150-01520	FLANGE, GEAR CASE	1	1	1	1				
4	1	129150-01530	GASKET, GEAR CASE				1				
4-1	1	129470-01530	GASKET	1	1	1	1	1		N	
(D=E31928)											
5	1	121023-01550	COVER	1	1	1	1	1			
6	1	129470-01550	O-RING	2	2	2	2	2			
7	1	121450-01560	STUD, M8X22	3	3	3	3				
8	1	124160-01751	COVER, FILLER	1	1	1	1	1			
9	1	129795-01800	SEAL, OIL	1	1	1	1	1			
10	1	129150-01870	COVER	1	1	1	1	1			
11	1	129150-01880	GASKET				1				
11-1	1	129470-01880	GASKET, GEAR CASE	1	1	1	1	1		N	
(D=E31928)											
11-2	1	129150-01881	GASKET	1	1	1	1	1		R	
(A=*1991.01) (B=*1991.01) (C=*1991.01) (D=*1991.01) (E=*1991.01)											
11-3	1	129C26-01890	GASKET, HO-P	1	1	1	1	1		R	
(A=EXXXXX) (B=EXXXXX) (C=EXXXXX) (D=EXXXXX) (E=EXXXXX)											
12	1	129795-01950	PIPE, KNOCK L=18	2	2	2	2	2			
13	1	23414-080000	GASKET, 8X1.0	4	4	4	4	4			
14	1	24311-000320	O-RING, 1AP32.0	1	1	1	1	1			
15	1	24341-000260	O-RING, 1AS26.0	1	1	1	1	1			
16	1	26106-060162	BOLT, M6X 16 PLATED	2	2	2	2	2			
17	1	26106-080122	BOLT, M8X 12 PLATED	4	4	4	4	4			
18	1	26106-080452	BOLT, M8X 45 PLATED	6	6	6	6	6			
19	1	26106-080552	BOLT, M8X 55 PLATED	3	3	3	3	3			
20	1	26106-080852	BOLT, M8X 85 PLATED	4	4	4	4	4			
21	1	26216-080182	STUD, M8X 18	1	1	1	1	1			
22	1	26366-080002	NUT, M8	3	3	3	3				
23	1	129574-01520	FLANGE, GEAR CASE					1			
24	1	26106-080162	BOLT, M8X 16 PLATED	3	3	3	3	3		W	
(A=EXXX) (B=EXXX) (C=EXXX) (D=EXXX) (E=EXXX)											

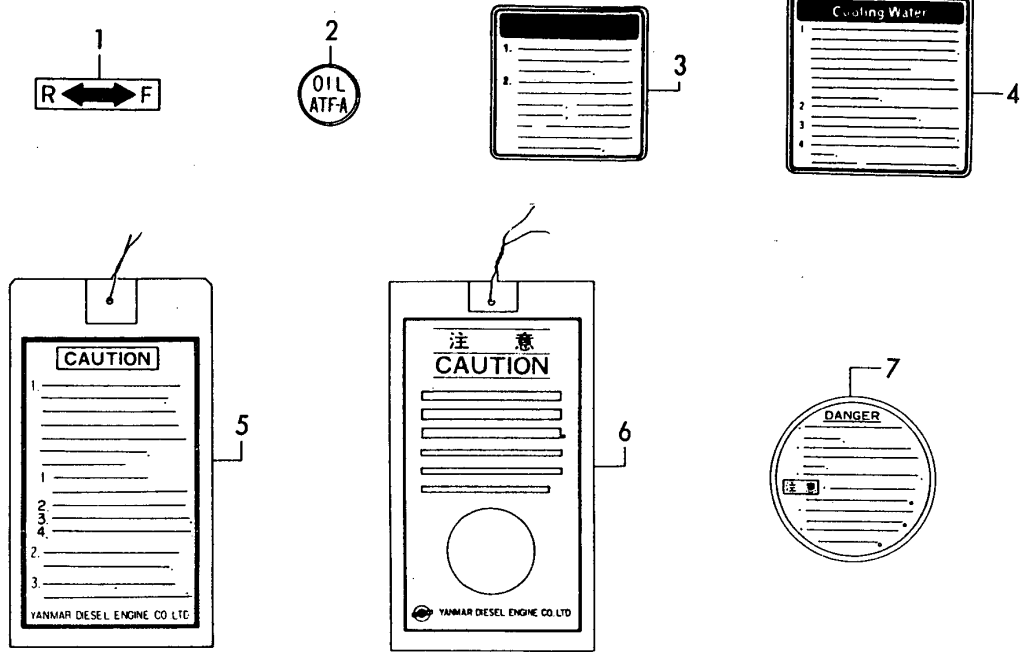
Fig.3. FLYWHEEL HOUSING

Fig.3 フライホイールハウジング
FLYWHEEL HOUSING



				OCR10-M35102 Fig.3							
				(A)=4JH2E (B)=4JH2-TE (C)=4JH2-HTE			(D)=4JH2-DTE (E)=4JH2-UTE(B) (F)=				
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129400-01600	HOUSING, FLYWHEEL	1	1	1	1	1			
2	1	129100-01620	GASKET				1				
2-1	1	129470-01620	GASKET	1	1	1	1	1		N	
(D=E31928)											
3	1	129795-01780	SEAL, OIL	1	1	1	1	1			
4	1	26106-100302	BOLT, M10X 30 PLATED	6	6	6	6	6			

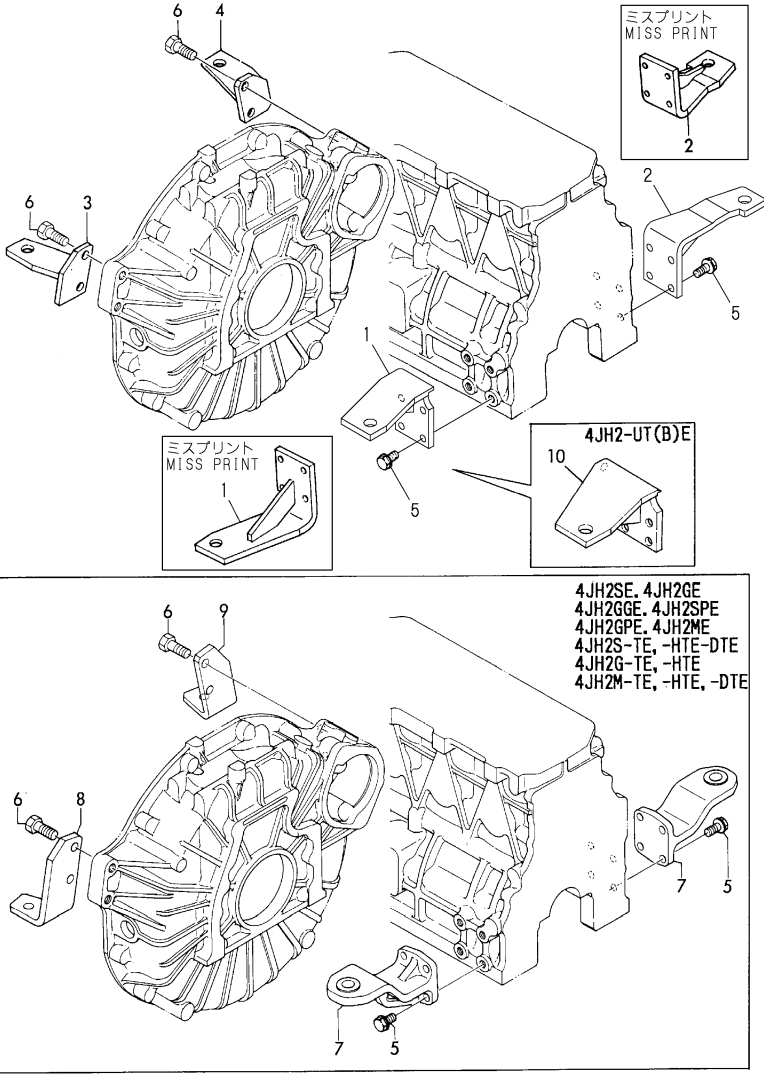
Fig.5 メイバン
LABEL



OCR10-M35102 Fig.5									
(A)=4JH2E (B)=4JH2-TE (C)=4JH2-HTE									
(D)=4JH2-DTE (E)=4JH2-UTE(B) (F)=									
No.	Lev.	Parts No.	Description	Q'ty					I R
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	177088-02430	LABEL	1	1	1	1	1	
2	1	177075-02550	LABEL	1	1	1	1	1	
3	1	135665-07210	LABEL, WATER PUMP	1	1	1	1	1	
4	1	127611-07350	LABEL	1	1	1	1	1	
4-1	1	129198-07350	LABEL	1	1	1	1	1	N
(A=*1989.10) (B=*1989.10) (C=*1989.10) (D=*1989.10) (E=*1989.10)									
5	1	126630-07370	LABEL	1	1	1	1	1	
6	1	123682-07850	LABEL, CAUTION	1	1	1	1	1	
7	1	120445-44620	LABEL, CAUTION	1	1	1	1	1	
17	1	129570-07500	LABEL, BSO	1					W
(A=E07330)									
17-1	1	129570-07501	LABEL	1					S
(A=E09284)									
18	1	129571-07500	LABEL,BSO		1				W
(B=E14398)									
18-1	1	129571-07501	LABEL		1				S
(B=E15060)									
19	1	129572-07500	LABEL, BSO			1			W
(C=E23324)									
19-1	1	129572-07501	LABEL			1			S
(C=E23721)									
20	1	129573-07500	LABEL, BSO				1		W
(D=E34692)									
20-1	1	129573-07501	LABEL				1		S
(D=E35651)									
21	1	129574-07500	LABEL,BSO					1	W
(E=E40779)									
21-1	1	129574-07501	LABEL					1	S
(E=E41481)									

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Fig.6 マウンティングフット
MOUNTING FOOT



(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

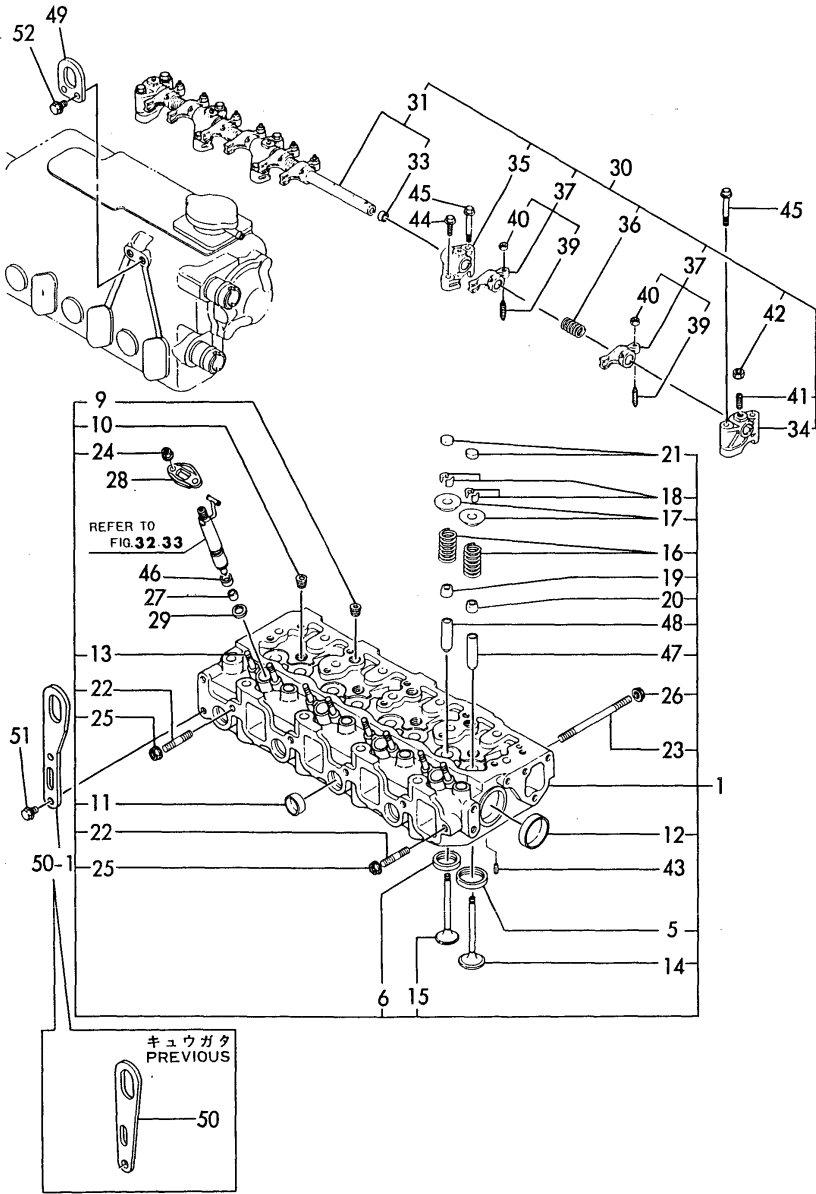
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129473-08100	FOOT	1	1	1	1				
2	1	129473-08110	FOOT	1	1	1	1	1			
3	1	129473-08120	FOOT	1	1	1	1	1			
4	1	129473-08130	FOOT	1	1	1	1	1			
5	1	26106-100202	BOLT, M10X 20 PLATED	8	8	8	8	8			
6	1	26116-120302	BOLT, M12X 30 PLATED	4	4	4	4	4			
7	1	129470-08100	FOOT	2	2	2	2				1
8	1	129470-08110	FOOT	1	1	1	1				1
9	1	129470-08120	FOOT	1	1	1	1				1
10	1	129574-08100	FOOT					1			

Fig.7. CYLINDER HEAD

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.7 シリンダヘッド
CYLINDER HEAD



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	729473-11700	HEAD ASSY, CYLINDER			1	1				
1B	1	729474-11701	HEAD ASSY, CYLINDER	1	1						
1C	1	729574-11700	HEAD ASSY, CYLINDER						1		
5	3	129470-11850	SEAT, EXHAUST VALVE	4	4	4	4	4			
6	3	129470-11090	SEAT, EXHAUST VALVE	4	4	4	4	4			
9	3	121850-11860	PLUG, PT1/4	3	3	3	3	3			
10	3	23871-030000	PLUG, R03	4	4	4	4	4			
11	3	27241-220000	PLUG, 22	4	4	4	4	4			
12	3	27241-400000	PLUG, 40	2	2	2	2	2			
13	3	26216-060202	STUD, M6X 20	8	8	8	8	8			
14	2	129100-11100	VALVE, INTAKE	4	4	4	4	4			
15	2	129100-11110	VALVE, EXHAUST	4	4	4	4	4			
16	2	129795-11120	SPRING, VALVE	8	8	8	8	8			
17	2	129795-11180	RETAINER, SPRING	8	8	8	8	8			
18	2	103338-11190	COTTER	8	8	8	8	8			
18-1	2	103338-11190	COTTER	16	16	16	16	16		K	
(A=*1991.01) (B=*1991.01) (C=*1991.01) (D=*1991.01) (E=*1991.01)											
19	2	121400-11340	SEAL, VALVE STEM	4	4	4	4	4			
20	2	124460-11340	SEAL, VALVE STEM	4	4	4	4	4			
21	2	129150-11370	CAP, VALVE	8	8	8	8	8			
22	2	26216-080222	STUD, M8X 22	2	2	2	2	2			
23	2	26216-081002	STUD, M8X100	2	2	2	2	2			
24	2	26367-060002	NUT, M6	8	8	8	8	8			
25	2	26366-080002	NUT, M8	2	2	2	2	2			
26	2	26366-080002	NUT, M8	2	2	2	2	2			
27	1	119625-11870	PROTECTOR, NOZZLE	4	4	4	4	4			
28	1	119625-11900	RETAINER, NOZZLE	4	4	4	4	4			
29	1	119625-11880	SEAT, NOZZLE	4	4	4	4	4			
30	1	129555-11241	SHAFT ASSY, ROCKER	1	1	1	1	1			
31	2	129550-11290	SHAFT, ROCKER ARM	1	1	1	1	1			
33	3	27241-100000	PLUG, 10	2	2	2	2	2			
34	2	129155-11260	SUPPORT, ROCKER ARM	2	2	2	2	2			
35	2	129155-11270	SUPPORT, ROCKER ARM	3	3	3	3	3			
36	2	129150-11280	SPRING	4	4	4	4	4			
37	2	729150-11650	ARM ASSY, ROCKER	8	8	8	8	8			
37-1	2	729402-11650	ARM ASSY, ROCKER	8	8	8	8	8		N	
(A=E-XXX) (B=E-XXX) (C=E-XXX) (D=E-XXX) (E=E-XXX)											
39	3	129150-11230	SCREW, VALVE ADJUST	8	8	8	8	8			
40	3	129150-11750	NUT, M8	8	8	8	8	8			
41	2	26226-080182	STUD, M8X 18	3	3	3	3	3			
42	2	26756-080002	NUT, LOCK M8	3	3	3	3	3			
43	1	22351-060012	PIN, SPRING 6.0X12	2	2	2	2	2			
44	1	26106-080252	BOLT, M8X 25 PLATED	3	3	3	3	3			
45	1	26106-080502	BOLT, M8X 50 PLATED	7	7	7	7	7			
46	1	129470-11920	GASKET			4	4	4		W	
(C=E-XXX) (D=E-XXX)											
47	1	120130-11860	GUIDE, VALVE	4	4	4	4	4			1
48	1	129150-11810	GUIDE, VALVE	4	4	4	4	4			1
49	1	129470-07230	LIFTER	1	1	1	1	1			
50	1	124736-07900	LIFTER	1	1	1	1	1			
50-1	1	129171-07900	LIFTER	1	1	1	1	1			R

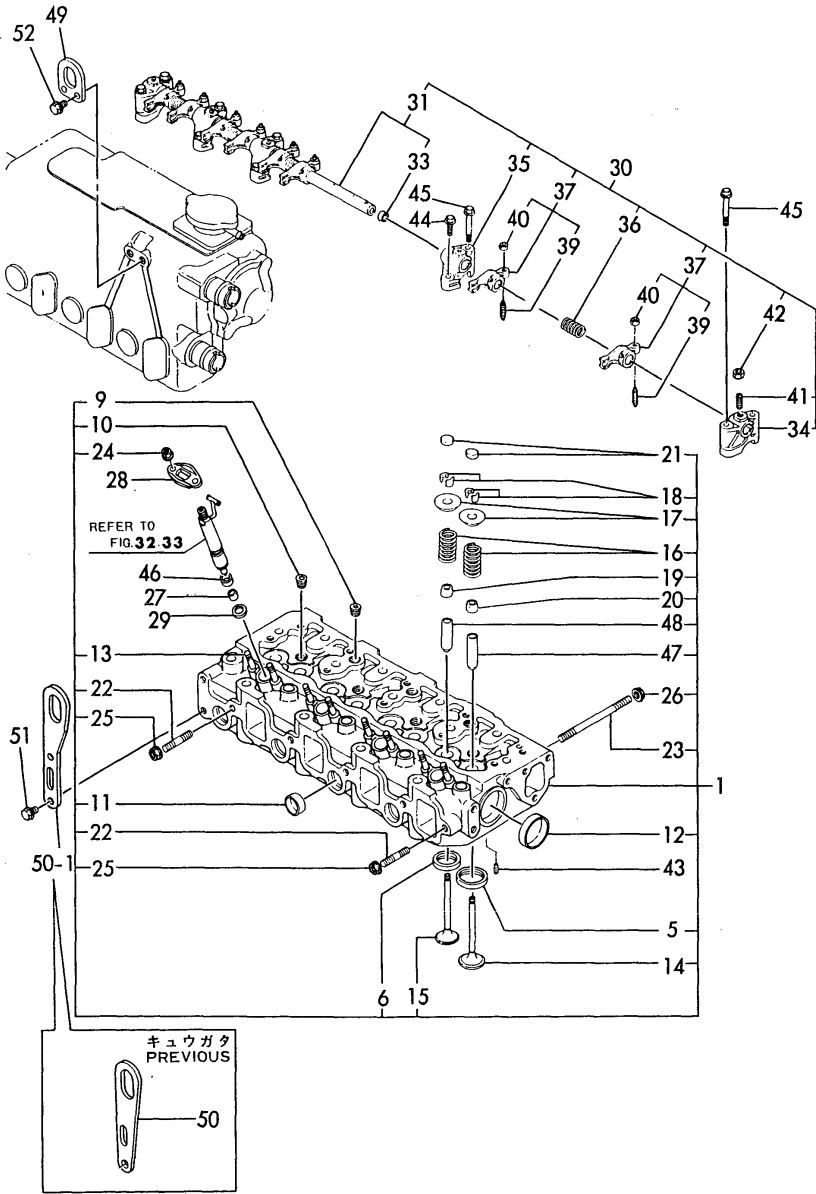
Fig.7. CYLINDER HEAD

OCR10-M35102 Fig.7

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.7 シリンダヘッド
CYLINDER HEAD

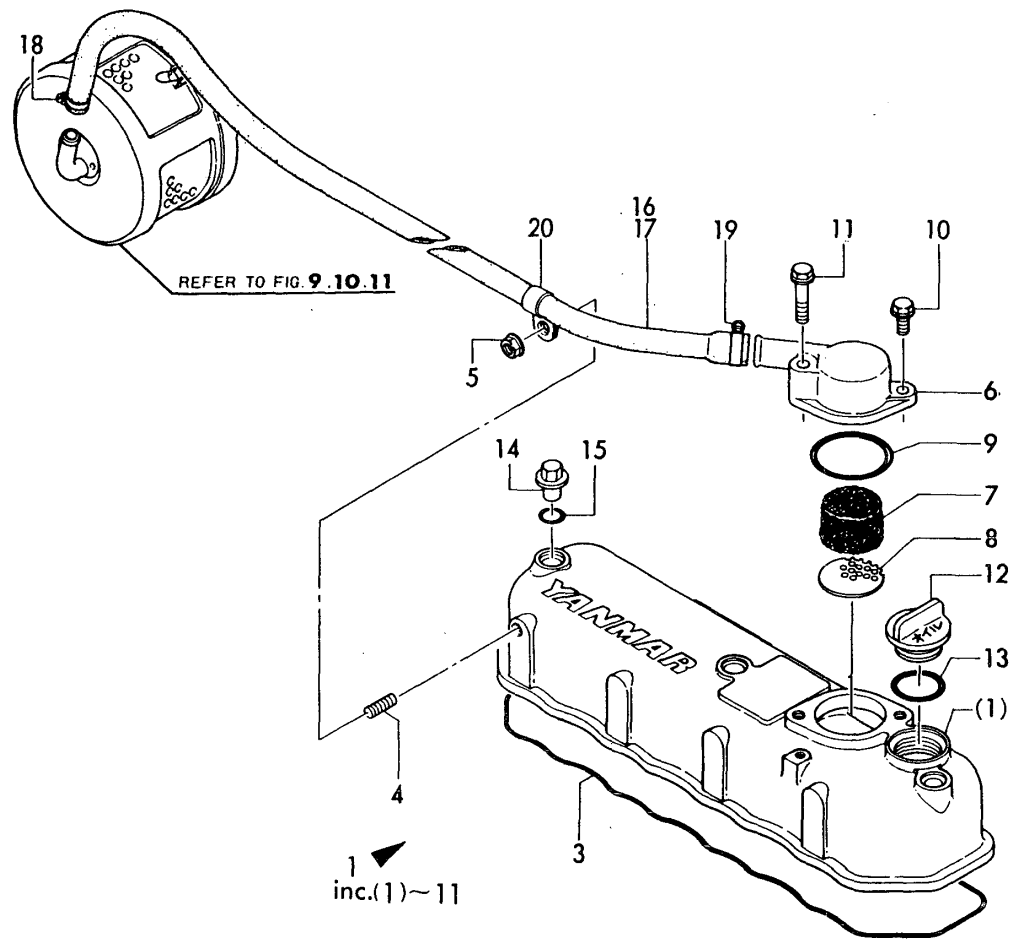


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=*1990.12)	(B=*1990.12)	(C=*19901.12)	(D=*1990.12)	(E=*1990.12)					
51	1	26106-080142	BOLT, M8X 14 PLATED	2	2	2	2	2			
52	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2	2	2			

Remarks
(1) REPAIR PART

Fig.8. BONNET & BREATHER

Fig.8 ボンネット&ブリーザ
BONNET & BREATHER



				Q'ty							
				(A)	(B)	(C)	(D)	(E)	(F)	I	R
No.	Lev.	Parts No.	Description								
1	1	729470-11520	BONNET ASSY, HEAD	1	1	1	1	1			
3	2	129550-11310	GASKET, BONNET	1	1	1	1	1			
4	2	121850-01910	STUD, M8X12	1	1	1	1	1			
5	2	26366-080002	NUT, M8	1	1	1	1	1			
6	2	129470-03010	COVER, BREATHER	1	1	1	1	1			
7	2	129150-03070	BAFFLE, BREATHER	1	1	1	1	1			
8	2	121750-03080	PLATE, BAFFLE	1	1	1	1	1			
9	2	24341-000500	O-RING, 1AS50.0	1	1	1	1	1			
10	2	26106-080202	BOLT, M8X 20 PLATED	1	1	1	1	1			
11	2	26106-080402	BOLT, M8X 40 PLATED	1	1	1	1	1			
12	1	124160-01751	COVER, FILLER	1	1	1	1	1			
13	1	24311-000320	O-RING, 1AP32.0	1	1	1	1	1			
14	1	124160-11360	KNOB	3	3	3	3	3			
15	1	24311-000120	O-RING, 1AP12.0	3	3	3	3	3			
16	1	129472-03090	PIPE , BREATHER		1	1	1	1			
17	1	129470-03090	PIPE, BREATHER	1							
18	1	23000-016000	CLAMP, 16	1	1	1	1	1			
18-1	1	129301-03660	CLAMP 16	1	1	1	1	1			R
(A=*1990.11) (B=*1990.11) (C=*1990.11) (D=*1990.11) (E=*1990.11)											
19	1	23000-025000	CLAMP, 25	1	1	1	1	1			
19-1	1	129410-03990	CLIP	1	1	1	1	1			R
(A=*1990.11) (B=*1990.11) (C=*1990.11) (D=*1990.11) (E=*1990.11)											
20	1	23297-160081	CLAMP, A16X 8	1	1	1	1	1			

N:Old

Yes
No

New, Q:Old

No
Yes

New, R:Old

Yes
No

New, S:Old

No
Yes

New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

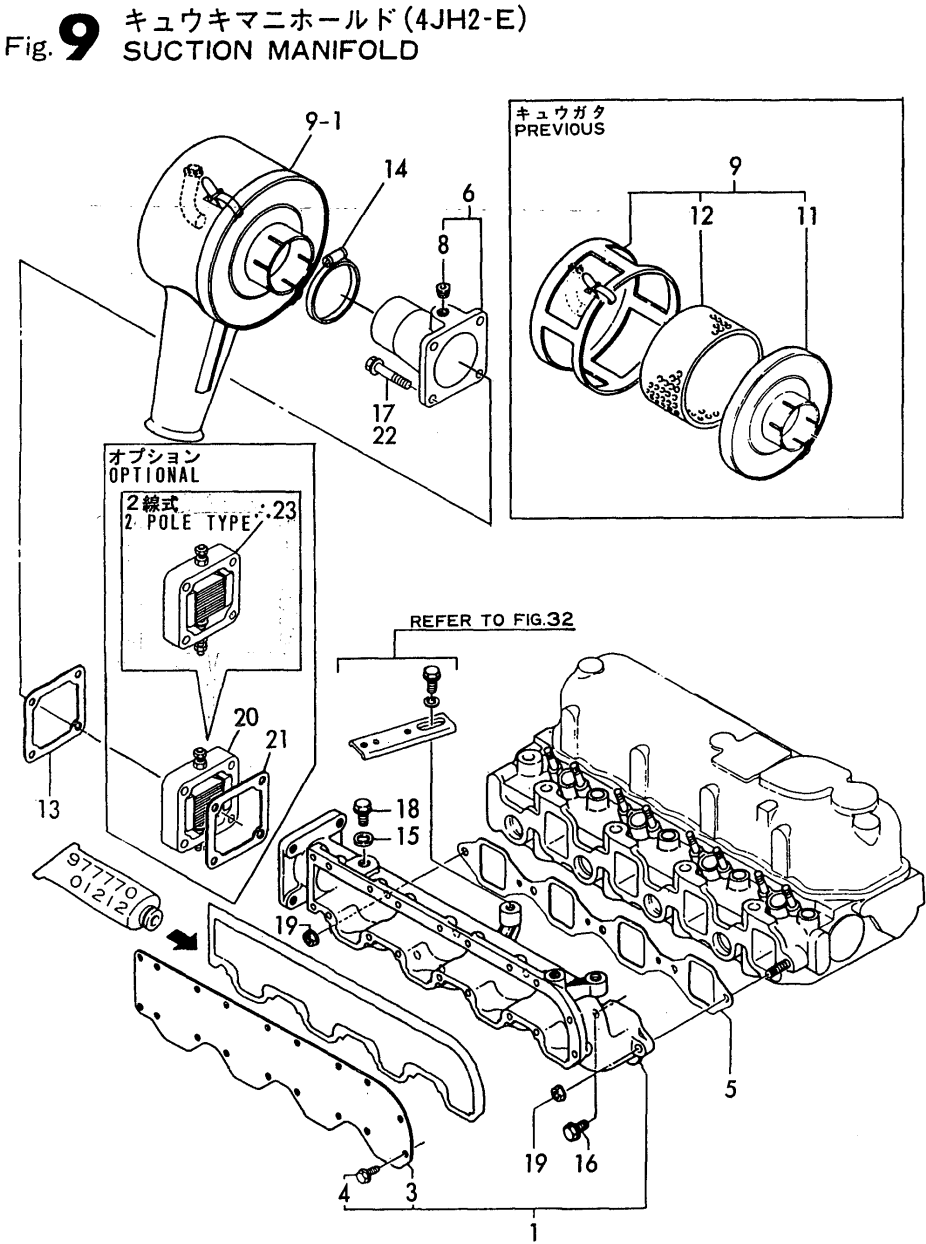
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Fig.9. SUCTION MANIFOLD(4JH2E)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129470-12100	MANIFOLD ASSY,INTAKE	1							
3	2	129470-12120	COVER, MANIFOLD	1							
4	2	26476-060142	SCREW, TAPPING M6X14	18							
5	1	129470-12130	GASKET, MANIFOLD	1							
6	1	129470-12210	JOINT ASSY	1							
8	2	23871-010000	PLUG, R01	1							
9	1	129470-12300	SILENCER ASSY	1							
9-1	1	129570-12300	SILENCER ASSY	1						N	
(A=*1990.07)											
11	2	129470-12320	PLATE	1						Z	
(A=*1990.07)											
12	2	129470-12330	ELEMENT ASSY	1						Z	
(A=*1990.07)											
13	1	129470-77590	GASKET	1							
14	1	23000-054000	CLAMP, 54	1							
15	1	23414-100000	GASKET, 10X1.0	1							
16	1	26106-080202	BOLT, M8X 20 PLATED	3							
17	1	26106-080202	BOLT, M8X 20 PLATED	4							
18	1	26106-100122	BOLT, M10X 12 PLATED	1							
19	1	26366-080002	NUT, M8	2							
20	1	129100-77500	HEATER, AIR 12V	1							1
21	1	129100-77510	GASKET	1							1
22	1	26106-080402	BOLT, M8X 40 PLATED	4							1
23	1	129400-77501	HEATER	1						W	2
(A=E07940)											



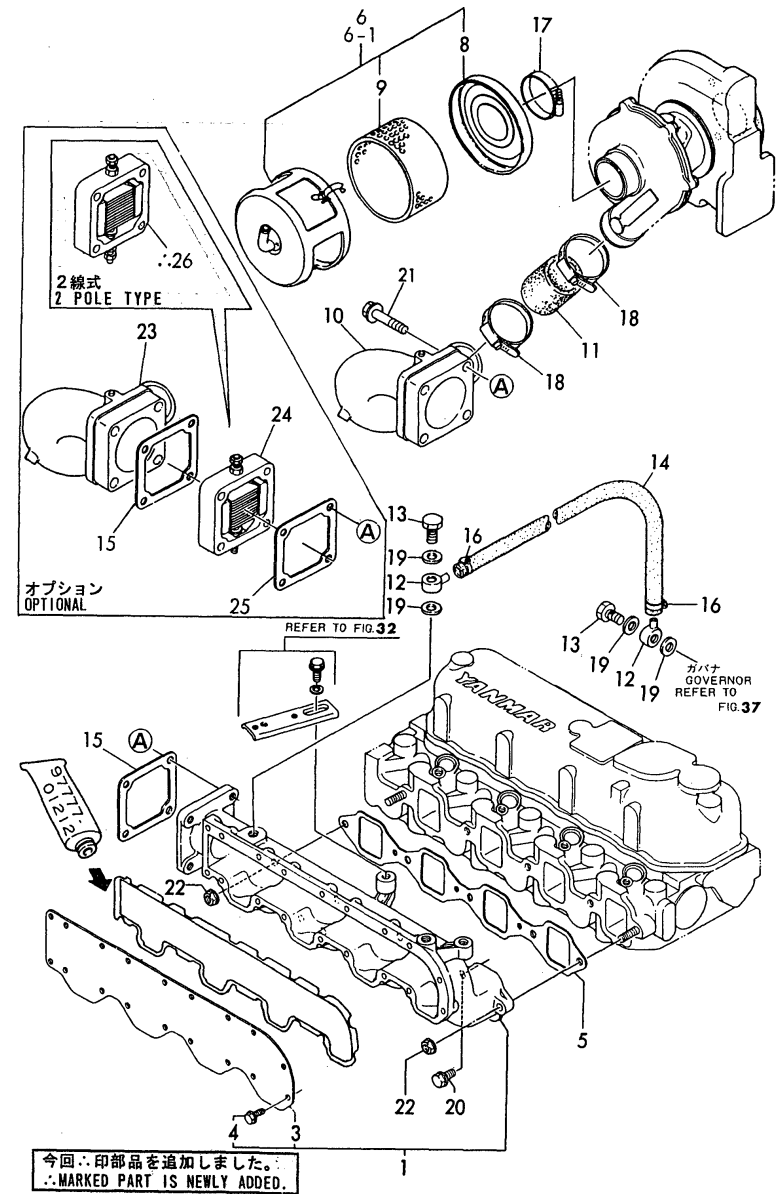
Remarks
(1) OPTIONAL
(2) OPTIONAL : 2POLE TYPE.

Fig.10. SUCTION MANIFOLD(4JH2-TE)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

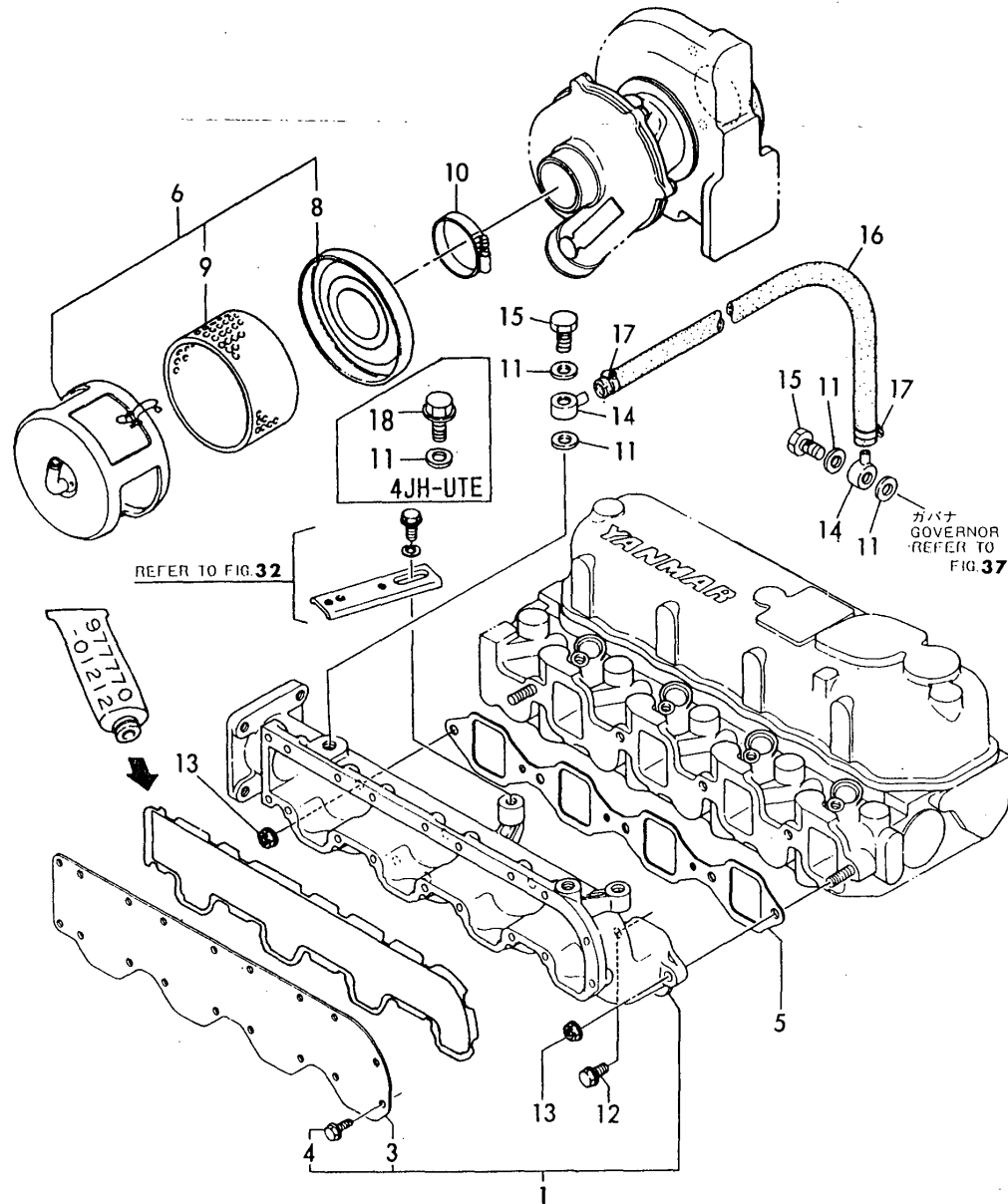
Fig.10 キュウキマニホールド(4JH2-TE)
SUCTION MANIFOLD



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129470-12100	MANIFOLD ASSY,INTAKE		1						
3	2	129470-12120	COVER, MANIFOLD		1						
4	2	26476-060142	SCREW, TAPPING M6X14		18						
5	1	129470-12130	GASKET, MANIFOLD		1						
6	1	129470-12300	SILENCER ASSY		1						
6-1	1	129470-12301	SILENCER ASSY		1						S
(B=*1991.01)											
8	2	129470-12320	PLATE		1						
9	2	129470-12330	ELEMENT ASSY		1						
10	1	129571-18130	DUCT, AIR		1						
11	1	129595-18141	JOINT, RUBBER		1						
12	1	129590-18520	JOINT		2						
13	1	124160-39140	BOLT, PIPE JOINT M10		2						
14	1	124070-59110	PIPE, FUEL L=155		1						
15	1	129470-77590	GASKET		1						
16	1	23000-013000	CLAMP, 13		2						
17	1	23000-054000	CLAMP, 54		1						
18	1	23000-060000	CLAMP, 60		2						
19	1	23414-100000	GASKET, 10X1.0		4						
20	1	26106-080202	BOLT, M8X 20 PLATED		3						
21	1	26106-080402	BOLT, M8X 40 PLATED		4						
22	1	26366-080002	NUT, M8		2						
23	1	129571-18140	DUCT, AIR		1						1
24	1	129100-77500	HEATER, AIR 12V		1						1
25	1	129100-77510	GASKET		1						1
26	1	129400-77501	HEATER		1						W 2
(B=E14619)											

Remarks
(1) OPTIONAL
(2) OPTIONAL : 2POLE TYPE.

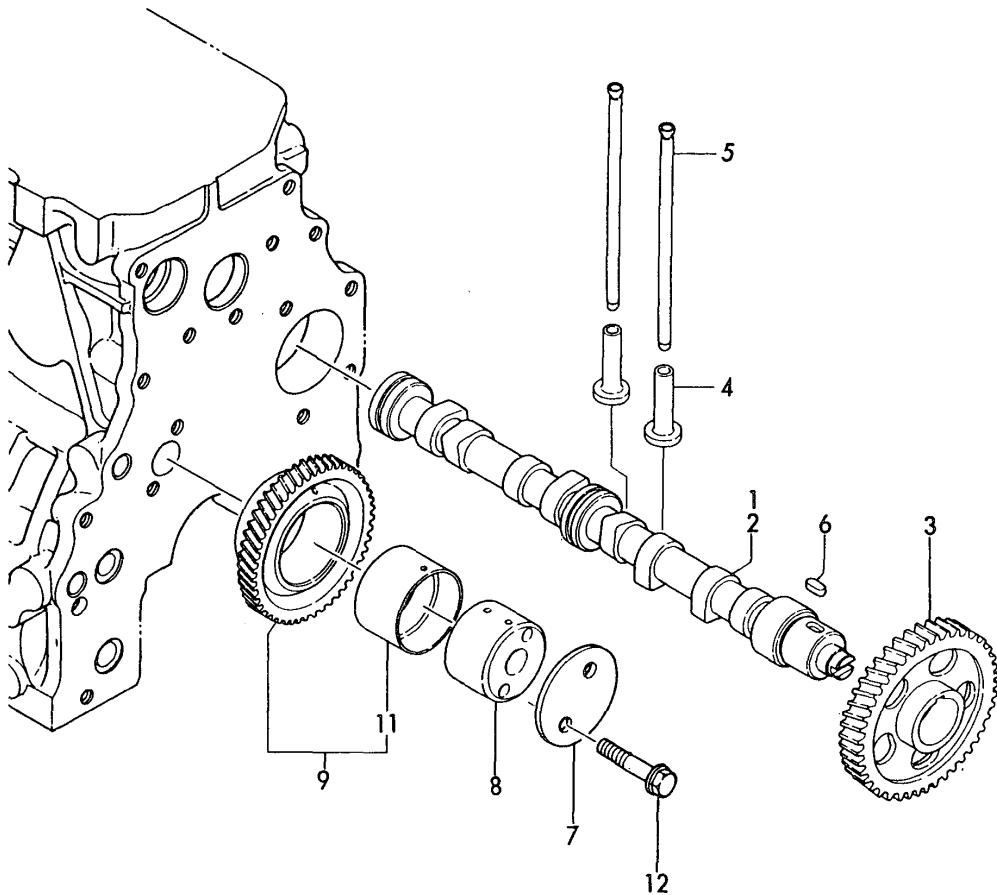
Fig. 11 キュウキマニホールド
(4JH2-HTE, DTE, UTE)
SUCTION MANIFOLD



No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	129470-12100	MANIFOLD ASSY,INTAKE			1	1	1			
3	2	129470-12120	COVER, MANIFOLD			1	1	1			
4	2	26476-060142	SCREW, TAPPING M6X14			18	18	18			
5	1	129550-12110	GASKET, MANIFOLD				1				
5-1	1	129470-12130	GASKET, MANIFOLD			1	1	1		N	
			(D=E31928)								
6	1	129470-12300	SILENCER ASSY			1	1	1			
6-1	1	129470-12301	SILENCER ASSY			1	1	1		S	
			(C=*1991.01) (D=*1991.01)								
8	2	129470-12320	PLATE			1	1	1			
9	2	129470-12330	ELEMENT ASSY			1	1	1			
10	1	23000-054000	CLAMP, 54			1	1	1			
11	1	23414-100000	GASKET, 10X1.0			4	4	1			
12	1	26106-080202	BOLT, M8X 20 PLATED			3	3	3			
13	1	26366-080002	NUT, M8			2	2	2			
14	1	129590-18520	JOINT			2	2				
15	1	124160-39140	BOLT, PIPE JOINT M10			2	2				
16	1	124070-59110	PIPE, FUEL L=155			1	1				
17	1	23000-013000	CLAMP, 13			2	2				
18	1	26106-100122	BOLT, M10X 12 PLATED					1			

Fig.12. CAMSHAFT & DRIVING GEAR

Fig. 12 カムシャフト&クドウギヤ
CAMSHAFT & DRIVING GEAR



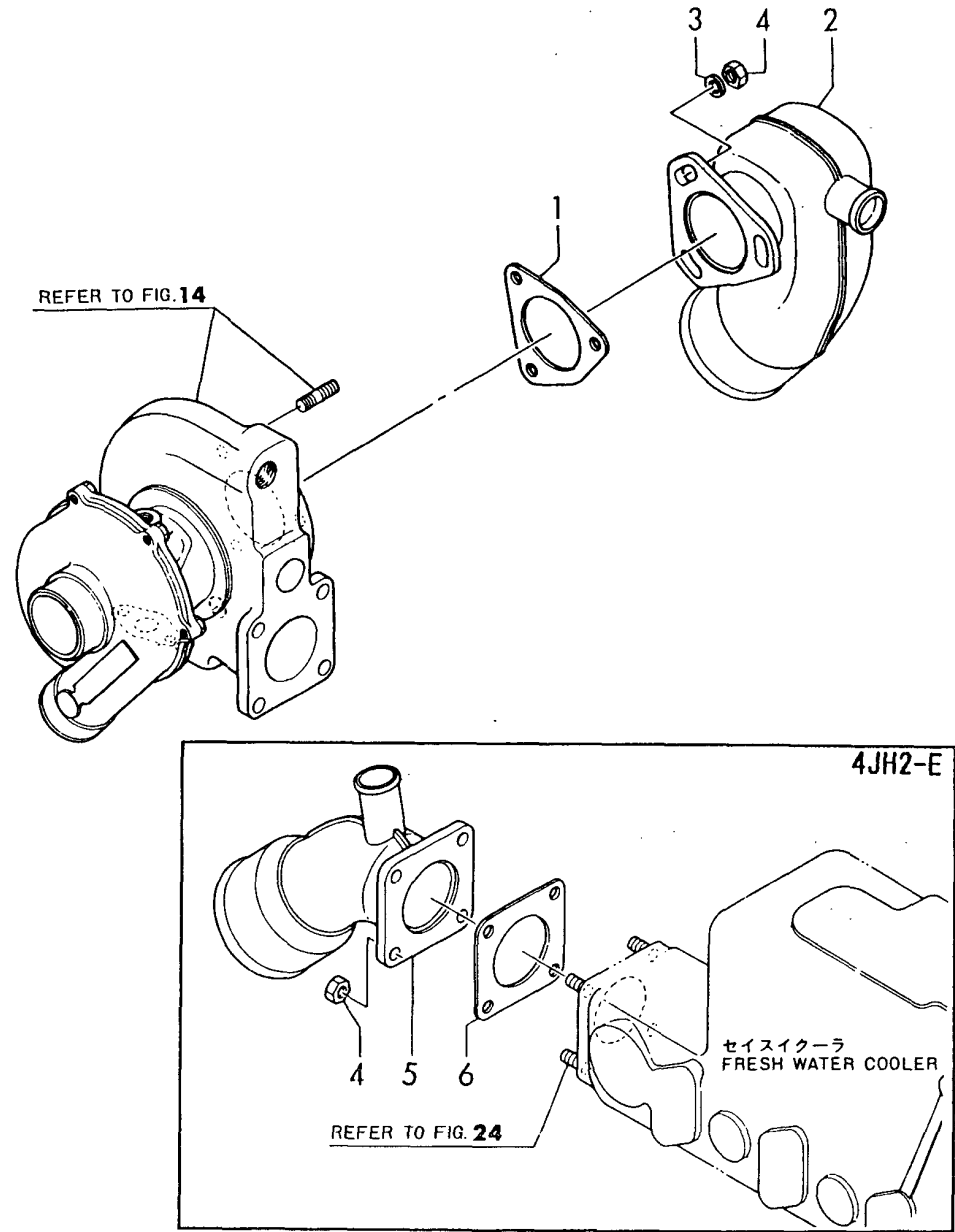
(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129472-14011	CAMSHAFT		1	1	1	1			
2	1	129470-14011	CAMSHAFT	1							
3	1	129150-14101	GEAR, CAMSHAFT	1	1	1	1	1			
4	1	129150-14200	TAPPET	8	8	8	8	8			
5	1	119171-14400	ROD, PUSH L=178	8	8	8	8	8			
6	1	22512-070140	KEY, 7X 14	1	1	1	1	1			
7	1	129150-25020	RETAINER	1	1	1	1	1			
8	1	129150-25052	SHAFT, IDLE	1	1	1	1	1			
9	1	129150-25101	GEAR ASSY, IDLE	1	1	1	1	1			
9-1	1	129573-25100	GEAR ASSY, IDLE	1	1	1	1	1		N	
		(A=*1989.07) (B=*1989.07) (C=*1989.07) (D=*1989.07) (E=*1989.07)									
11	2	129150-25061	BUSH, IDLE GEAR	1	1	1	1	1			
11-1	2	129573-25060	BUSH, IDLE GEAR	1	1	1	1	1		N	
		(A=*1989.07) (B=*1989.07) (C=*1989.07) (D=*1989.07) (E=*1989.07)									
12	1	26106-080452	BOLT, M8X 45 PLATED	2	2	2	2	2			

Fig.13. MIXING ELBOW

Fig. 13 ミキシングエルボ
MIXING ELBOW



					OCR10-M35102 Fig.13						
					(A)=4JH2E (B)=4JH2-TE (C)=4JH2-HTE			(D)=4JH2-DTE (E)=4JH2-UTE(B) (F)=			
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129472-13520	GASKET		1	1	1	1			
2	1	129792-13552	ELBOW		1	1	1	1			
3	1	22137-080000	WASHER, 8		3	3	3	3			
4	1	26703-080002	NUT, M8	4	3	3	3	3			
5	1	129470-13560	ELBOW	1							
6	1	129472-18090	GASKET	1							

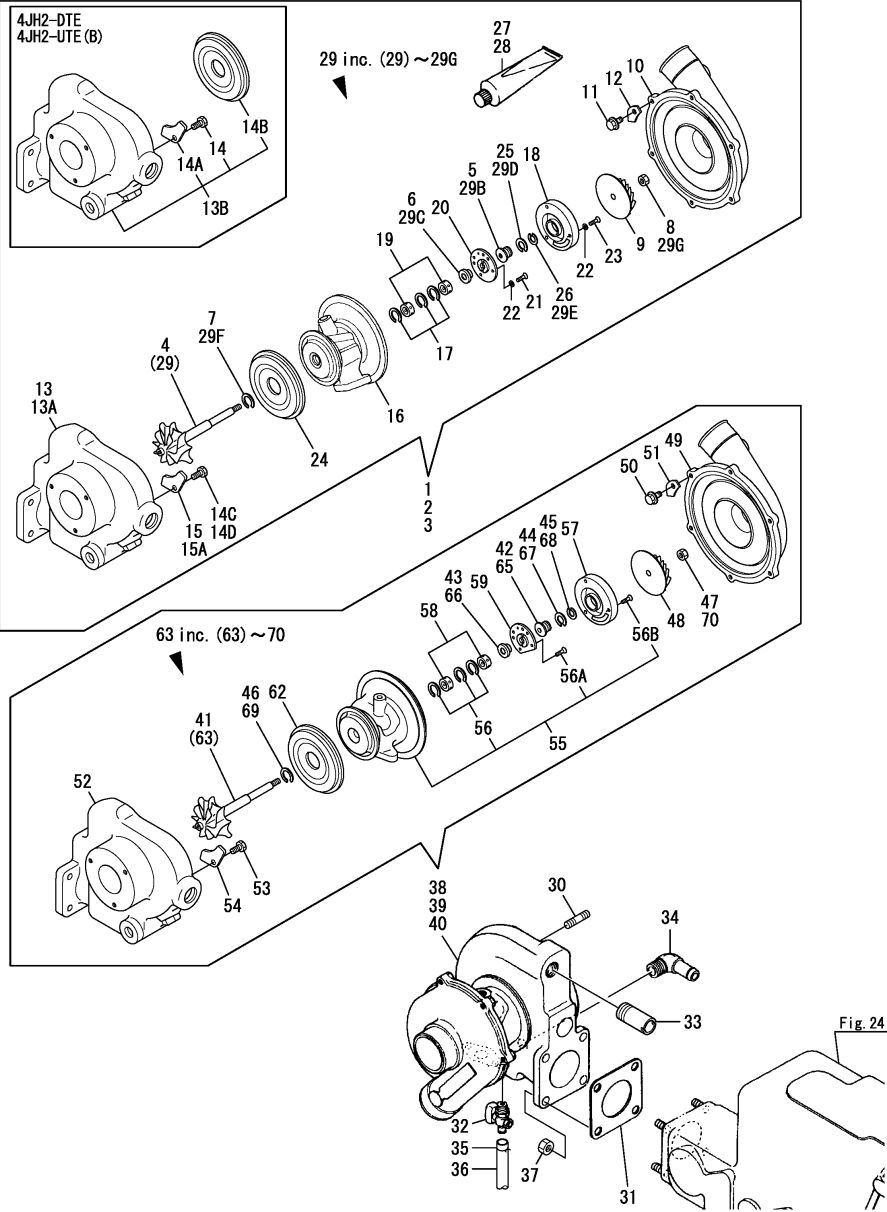
Fig.14. TURBINE



(1) Interchangeability of No.2 applies to 'S'.
(2) Interchangeability of No.3 applies to 'S'.

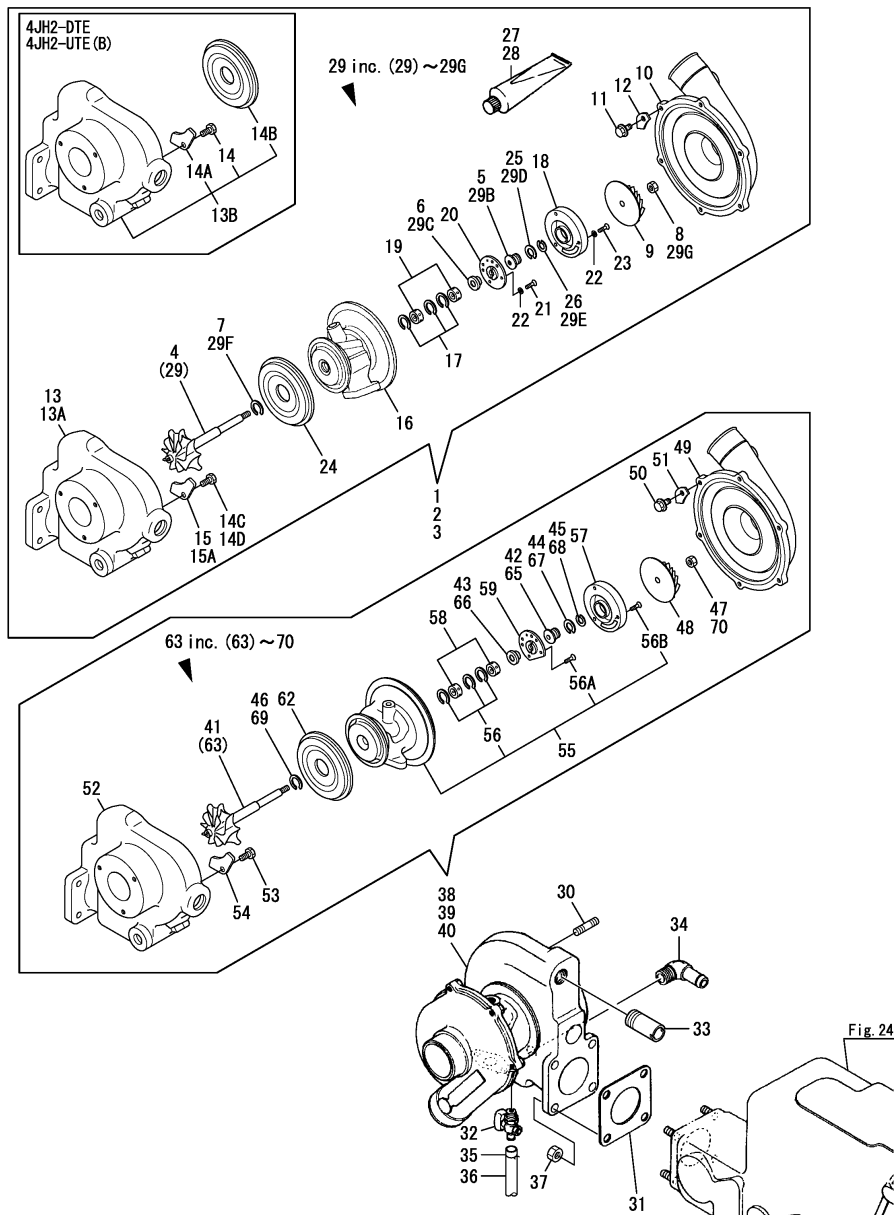
N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.14. TURBINE



Remarks
(1)Interchangeability of No.2 applies to 'S'.
(2)Interchangeability of No.3 applies to 'S'.

					OCR10-M35102					Fig.14	
					(A)=4JH2E (B)=4JH2-TE (C)=4JH2-HTE		(D)=4JH2-DTE (E)=4JH2-UTE(B) (F)=				
No.	Lev.	Parts No.	Description			Q'ty		I		R	
						(A)	(B)	(C)	(D)	(E)	(F)
29E	3	XNB131008	SEAL RING,BLOW.SIDE					1			
29F	3	XNN131536	SEALING					1			
29G	3	XN131108	NUT					1			
30	1	128170-13600	STUD, M8X31			3	3	3	3		
31	1	129792-18090	GASKET					1			
31-1	1	129472-18090	GASKET			1	1	1	1		N
(D=E31928)											
32	1	128695-44090	COCK			1	1	1	1		
33	1	129474-44480	JOINT			1	1	1	1		
33-1	1	104407-44480	JOINT			1	1	1	1		R
(B=*1991.01.) (C=*1991.01.) (D=*1991.01.) (E=*1991.01.)											
34	1	171007-49400	JOINT			1	1	1	1		
35	1	124460-77680	RETAINER			1	1	1	1		
36	1	23061-070300	PIPE, 7X 300			1	1	1	1		
37	1	26703-080002	NUT, M8			4	4	4	4		
38	1	129572-18000	TURBINE, B52HW					1			W 1
(C=E23728)											
39	1	129573-18000	TURBINE, B52HW						1		W 2
(D=E35728)											
40	1	129574-18000	TURBINE, RHB52HW							1	W 2
(E=E41490)											
41	2	XNN131614	SHAFT					1			
41B	2	XNN131502	SHAFT,TURBO.							1	
42	2	XNN131578	SHELTER					1		1	
43	2	XNN131579	BUSH, THRUST					1		1	
44	2	XNB131008	SEAL RING,BLOW.SIDE					1		1	
45	2	XNN131008	SEAL RING,BLOW.SIDE					1		1	
46	2	XNN131536	SEALING					1		1	
47	2	XNN131108	NUT					1		1	
48	2	XNN136613	IMPELLER					1		1	
48A	2	XNN136610	IMPELLER						1		
49	2	XNN133911	HOUSING,BLOWER					1		1	
49A	2	XNE924560	HOUSING,BLOWER						1		
50	2	XNB134007	BOLT M 5					6	6	6	
51	2	XNN134035	RETAINER					6	6	6	
52	2	XNE928722	HOUSING					1			
52A	2	XNE929010	HOUSING,TURBO.						1		
52B	2	XNE929000	HOUSING,TURBO.							1	
53	2	XNN137007	BOLT, M8					4	4	4	
54	2	XNN137423	RETAINER					4	4	4	
55	2	XNE923383	HOUSING,BEARING					1			
55A	2	XNE923301	HOUSING, BEARING						1		
55B	2	XNN133382	HOUSING,BEARING							1	
56	3	XNN133208	CIRCLIP					3	3	3	
56A	3	XNB133206	SCREW					4	4	4	
56B	3	XNB133208	SCREW(SEAL PLATE					3	3	3	
57	2	XNN133021	SEAL PLATE					1	1	1	
58	2	XNN133506	METAL, FLOATING					2	2	2	
59	2	XNN133596	METAL, THRUST					1	1	1	
62	2	XNN137055	PROTECTOR, HEAT					1	1	1	
63	2	XNN131570	ROTOR SET						1		
N:Old $\xleftrightarrow{\text{Yes}} \xleftrightarrow{\text{No}}$ New, Q:Old $\xleftrightarrow{\text{No}} \xleftrightarrow{\text{Yes}}$ New, R:Old $\xleftrightarrow{\text{Yes}} \xleftrightarrow{\text{No}}$ New, S:Old $\xleftrightarrow{\text{No}} \xleftrightarrow{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change											
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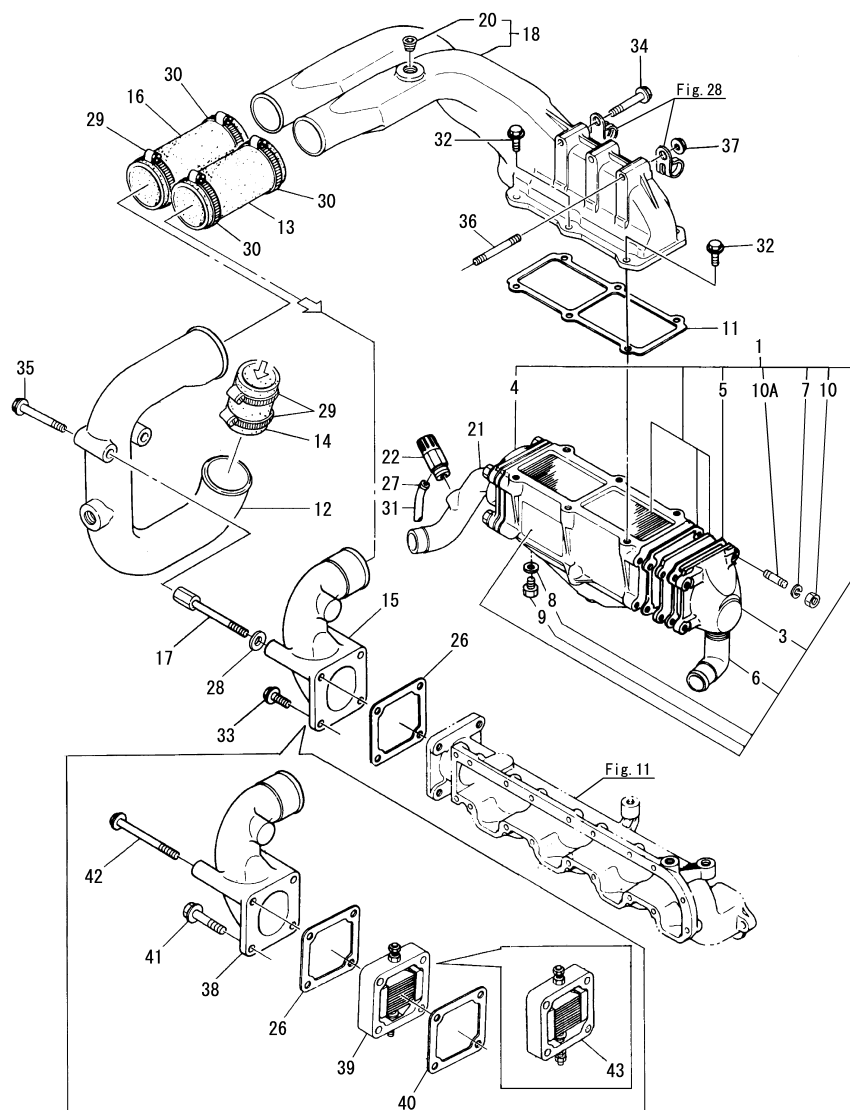


No.	Lev.	Parts No.	Description	(A)=4JH2E (B)=4JH2-TE (C)=4JH2-HTE		(D)=4JH2-DTE (E)=4JH2-UTE(B) (F)=			
				(A)	(B)	(C)	(D)	(E)	(F)
65	3	XNN131578	SHELTER				1		
66	3	XNN131579	BUSH, THRUST				1		
67	3	XNN131008	SEAL RING,BLOW.SIDE				1		
68	3	XNB131008	SEAL RING,BLOW.SIDE				1		
69	3	XNN131536	SEALING				1		
70	3	XN131108	NUT				1		

(1)Interchangeability of No.2 applies to 'S'.
(2)Interchangeability of No.3 applies to 'S'.

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

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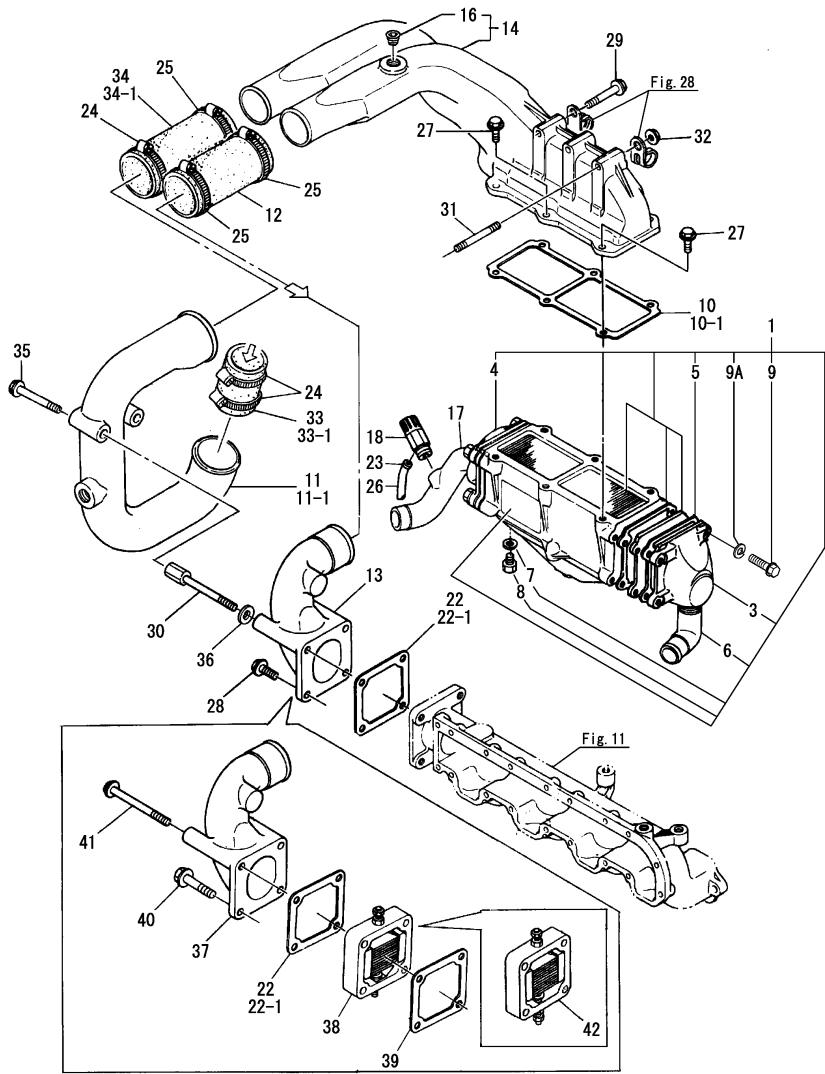
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129474-18100	COOLER ASSY, INTER			1					
3	2	129474-18220	TANK(A)			1					
4	2	129474-18230	TANK(B)			1					
5	2	129474-18240	GASKET			2					
5-1	2	129474-18241	GASKET			2				N	
			(C=*1984.05.)								
6	2	123325-49490	ELBOW			1					
7	2	22217-080000	WASHER, SPRING 8			8					
8	2	23414-130000	GASKET, 13X1.0			1					
9	2	23894-020002	PLUG, G1/4			1					
10	2	26366-080002	NUT, M8			8					
10A	2	X3916003482	STUD M6			8					
11	1	129573-18120	GASKET			1					
12	1	129595-18131	DUCT, AIR			1					
13	1	129474-18140	HOSE, RUBBER			1					
14	1	129595-18141	JOINT, RUBBER			1					
15	1	129474-18150	BEND			1					
16	1	129595-18151	JOINT, RUBBER			1					
17	1	129595-18160	BOLT			2					
18	1	129474-18180	DUCT, AIR			1					
20	2	23871-010000	PLUG, R01			1					
21	1	129474-49020	BEND			1					
22	1	120130-49350	COCK, 1/4			1					
26	1	129470-77590	GASKET			1					
27	1	124460-77680	RETAINER			1					
28	1	22137-080000	WASHER, 8			2					
29	1	23000-060000	CLAMP, 60			3					
30	1	23000-070000	CLAMP, 70			3					
31	1	23061-070300	PIPE, 7X 300			1					
32	1	26106-080202	BOLT, M8X 20 PLATED			6					
33	1	26106-080202	BOLT, M8X 20 PLATED			2					
34	1	26106-080502	BOLT, M8X 50 PLATED			1					
35	1	26106-080802	BOLT, M8X 80 PLATED			2					
36	1	26226-080502	STUD, M8X 50			2					
37	1	26366-080002	NUT, M8			2					
38	1	129474-18170	BEND			1					1
39	1	129100-77500	HEATER, AIR 11V			1					1
40	1	129100-77510	GASKET, AIR HEATER			1					1
41	1	26106-080402	BOLT, M8X 40 PLATED			2					1
42	1	26106-080952	BOLT, M8X 95 PLATED			2					1
43	1	129400-77501	HEATER			1				W	2
			(C=E23484)								

(1)Optional parts.
(2)Optional parts. : Erath float type.

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

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Fig.16. INTER COOLER(4JH2-DTE,UTE)

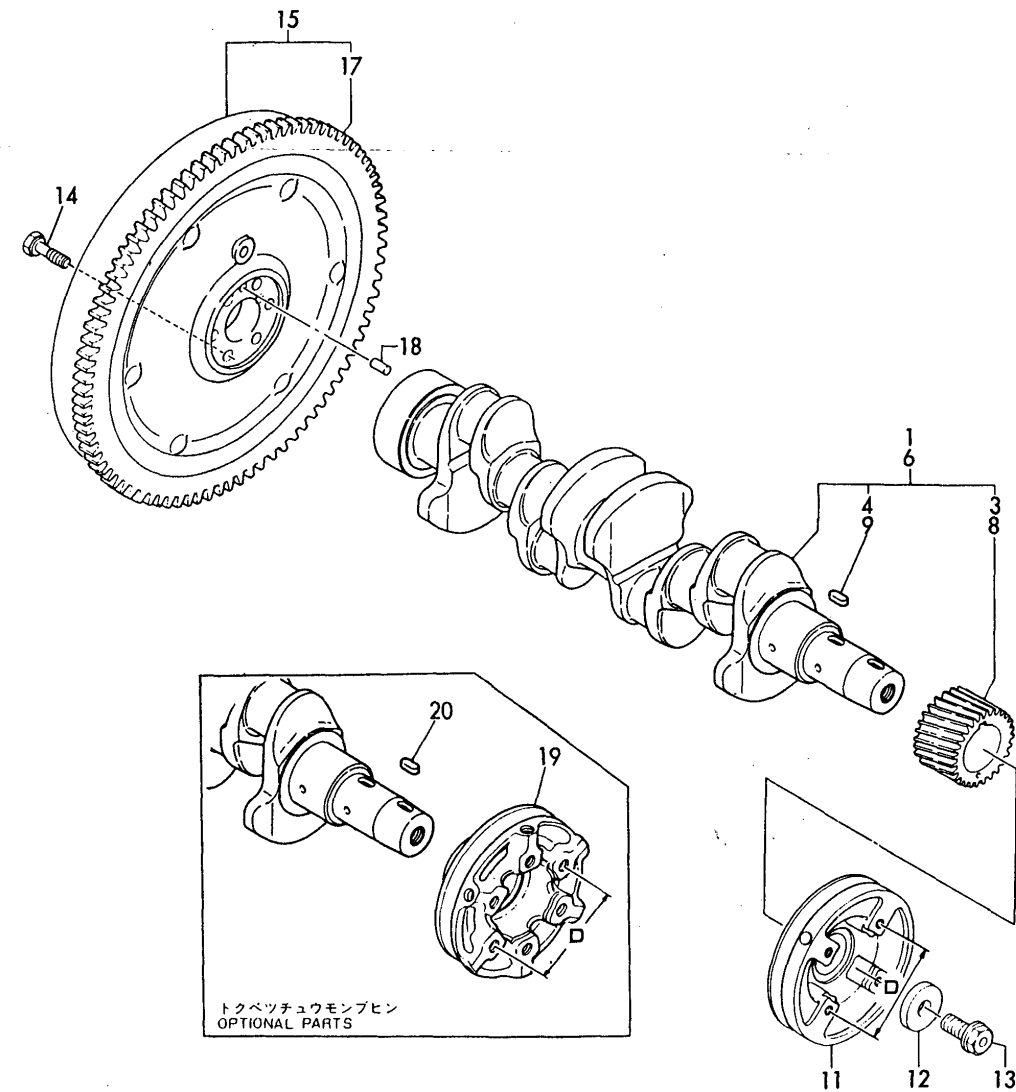


Remarks
(1)No.33-1 & 34-1 interchangeable by set.
(2)Optional parts.
(3)Optional parts. : Erath float type.

				(A)=4JH2E (B)=4JH2-TE (C)=4JH2-HTE	OCR10-M35102 Fig.16 (D)=4JH2-DTE (E)=4JH2-UTE(B) (F)=					
No.	Lev.	Parts No.	Description		Q'ty			I	R	
					(A)	(B)	(C)	(D)	(E)	(F)
1	1	129473-18101	COOLER ASSY, INTER					1	1	
3	2	129474-18220	TANK(A)					1	1	
4	2	129474-18230	TANK(B)					1	1	
5	2	129474-18241	GASKET					2	2	
6	2	123325-49490	ELBOW					1	1	
7	2	23414-130000	GASKET, 13X1.0					1	1	
8	2	23894-020002	PLUG, G1/4					1	1	
9	2	26013-080302	BOLT, M8X 30					8	8	
9A	2	22217-080000	WASHER, SPRING 8					8	8	W
				(D=*1987.09.)	(E=*1987.09.)					
10	1	129474-18120	GASKET					1		
10-1	1	129573-18120	GASKET					1	1	N
				(D=E31928)						
11	1	129595-18130	DUCT, AIR					1		
11-1	1	129595-18131	DUCT, AIR					1	1	F 1
				(D=E31951)						
12	1	129474-18140	HOSE, RUBBER					1	1	
13	1	129474-18150	BEND					1	1	
14	1	129474-18180	DUCT, AIR					1	1	
16	2	23871-010000	PLUG, R01					1	1	
17	1	129474-49020	BEND					1	1	
18	1	120130-49350	COCK, 1/4					1	1	
22	1	129150-77510	GASKET					1		
22-1	1	129470-77590	GASKET					1	1	N
				(D=E31928)						
23	1	124460-77680	RETAINER					1	1	
24	1	23000-060000	CLAMP, 60					3	3	
25	1	23000-070000	CLAMP, 70					3	3	
26	1	23061-070300	PIPE, 7X 300					1	1	
27	1	26106-080202	BOLT, M8X 20 PLATED					6	6	
28	1	26106-080202	BOLT, M8X 20 PLATED					2	2	
29	1	26106-080502	BOLT, M8X 50 PLATED					1	1	
30	1	129595-18160	BOLT					2	2	
31	1	26226-080502	STUD, M8X 50					2	2	
32	1	26366-080002	NUT, M8					2	2	
33	1	129595-18140	JOINT, RUBBER					1		
33-1	1	129595-18141	JOINT, RUBBER					1	1	S
				(D=E31951)						
34	1	129595-18150	JOINT, RUBBER L=125					1		
34-1	1	129595-18151	JOINT, RUBBER					1	1	S
				(D=E31951)						
35	1	26106-080802	BOLT, M8X 80 PLATED					2	2	
36	1	22137-080000	WASHER, 8					2	2	
37	1	129474-18170	BEND					1	1	2
38	1	129100-77500	HEATER, AIR 11V					1	1	2
39	1	129100-77510	GASKET, AIR HEATER					1	1	2
40	1	26106-080402	BOLT, M8X 40 PLATED					2	2	2
41	1	26106-080952	BOLT, M8X 95 PLATED					2	2	2
42	1	129400-77501	HEATER					1	1	W 3
				(D=E34965)	(E=E40923)					

Fig.17. CRANKSHAFT & FLYWHEEL

Fig. 17 クランクシャフト & フライホイール
CRANKSHAFT & FLYWHEEL



(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

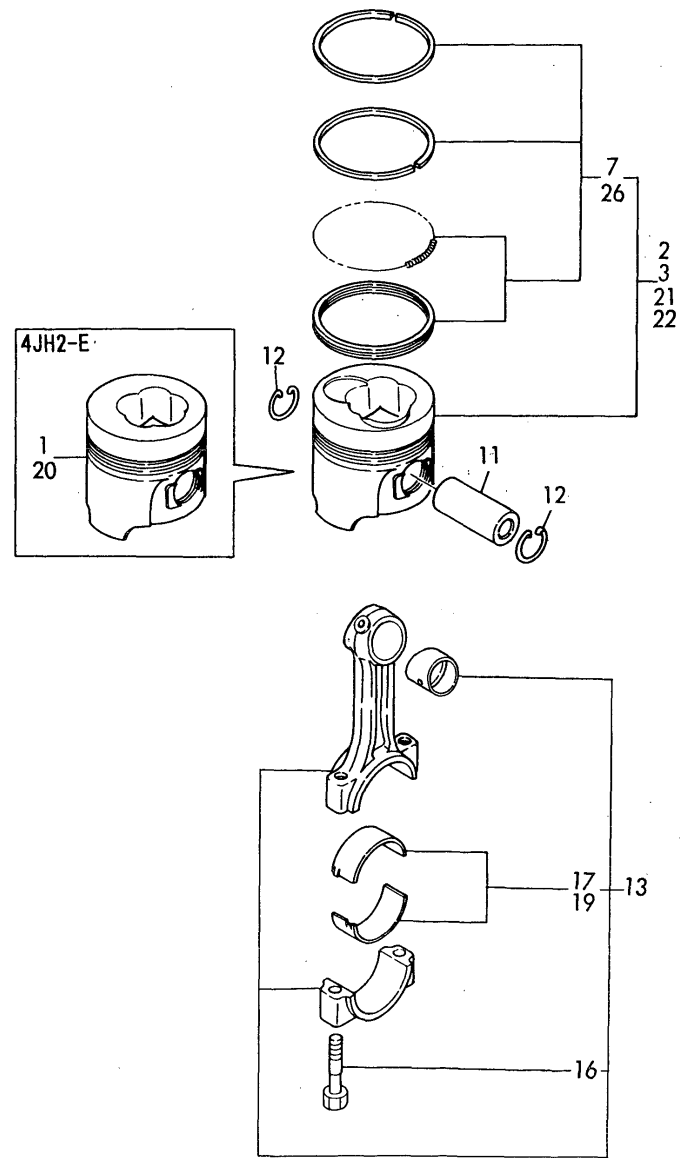
(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129470-21000	CRANKSHAFT ASSY	1							
1-1	1	129474-21000	CRANKSHAFT ASSY	1							N
(A=*1987.02)											
3	2	129150-21200	GEAR, CRANKSHAFT	1							
4	2	22512-070140	KEY, 7X 14	1							
6	1	129573-21000	CRANKSHAFT ASSY		1	1	1	1			
8	2	129150-21200	GEAR, CRANKSHAFT		1	1	1	1			
9	2	22512-070140	KEY, 7X 14		1	1	1	1			
11	1	129470-21650	V-PULLEY, 82.5	1	1	1	1	1			
12	1	129795-21661	WASHER	1	1	1	1	1			
13	1	121850-21680	BOLT	1	1	1	1	1			
14	1	121111-21501	BOLT, FLYWHEEL	6	6	6	6	6			
15	1	129573-21590	FLYWHEEL ASSY	1	1	1	1	1			
15-1	1	129570-21590	FLYWHEEL ASSY	1							N
(A=E00171)											
15A-2	1	129570-21591	FLYWHEEL ASSY	1				1			S
(A=E09282) (D=E35370)											
15B-2	1	129572-21590	FLYWHEEL ASSY				1				S
(C=E23728)											
15C-2	1	129574-21590	FLYWHEEL ASSY		1				1		S
(B=E15092) (E=E41481)											
17	2	124550-21600	GEAR, RING	1	1	1	1	1			
18	1	22312-080160	PIN, PARALLEL M8X16	1	1	1	1	1			
19	1	129490-21650	V-PULLEY, D82.5	1	1	1	1	1			1
20	1	22512-070160	KEY, 7X 16	1	1	1	1	1			1

Remarks
(1)OPTIONAL

Fig.18. PISTON & CONNECTING ROD

Fig. 18 ピストン&コネクティングロッド
PISTON & CONNECTING ROD



(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129570-22000	PISTON ASSY	4							
2	1	129572-22000	PISTON ASSY		4	4					
3	1	129573-22000	PISTON ASSY				4	4			
7	2	729573-22500	RING SET, PISTON	4	4	4	4	4			
11	1	129573-22300	PIN, PISTON D28 L69	4	4	4	4	4			
12	1	22252-000280	RING, 28	8	8	8	8	8			
13	1	729573-23700	ROD ASSY, CONNECTING	4	4	4	4	4			
16	2	121550-23200	BOLT, CONNECTING ROD	8	8	8	8	8			
17	2	729150-23600	BEARING, CRANK PIN	4	4	4	4	4			
19	1	129150-23610	BEARING, 0.25 US	4	4	4	4	4			1
20	1	129570-22500	PISTON ASSY, 0.25 OS	4							2
21	1	129572-22500	PISTON ASSY, 0.25 OS		4	4					2
22	1	129573-22500	PISTON ASSY, 0.25 OS				4	4			2
26	2	729573-22540	RING SET, 0.25 OS	4	4	4	4	4			2

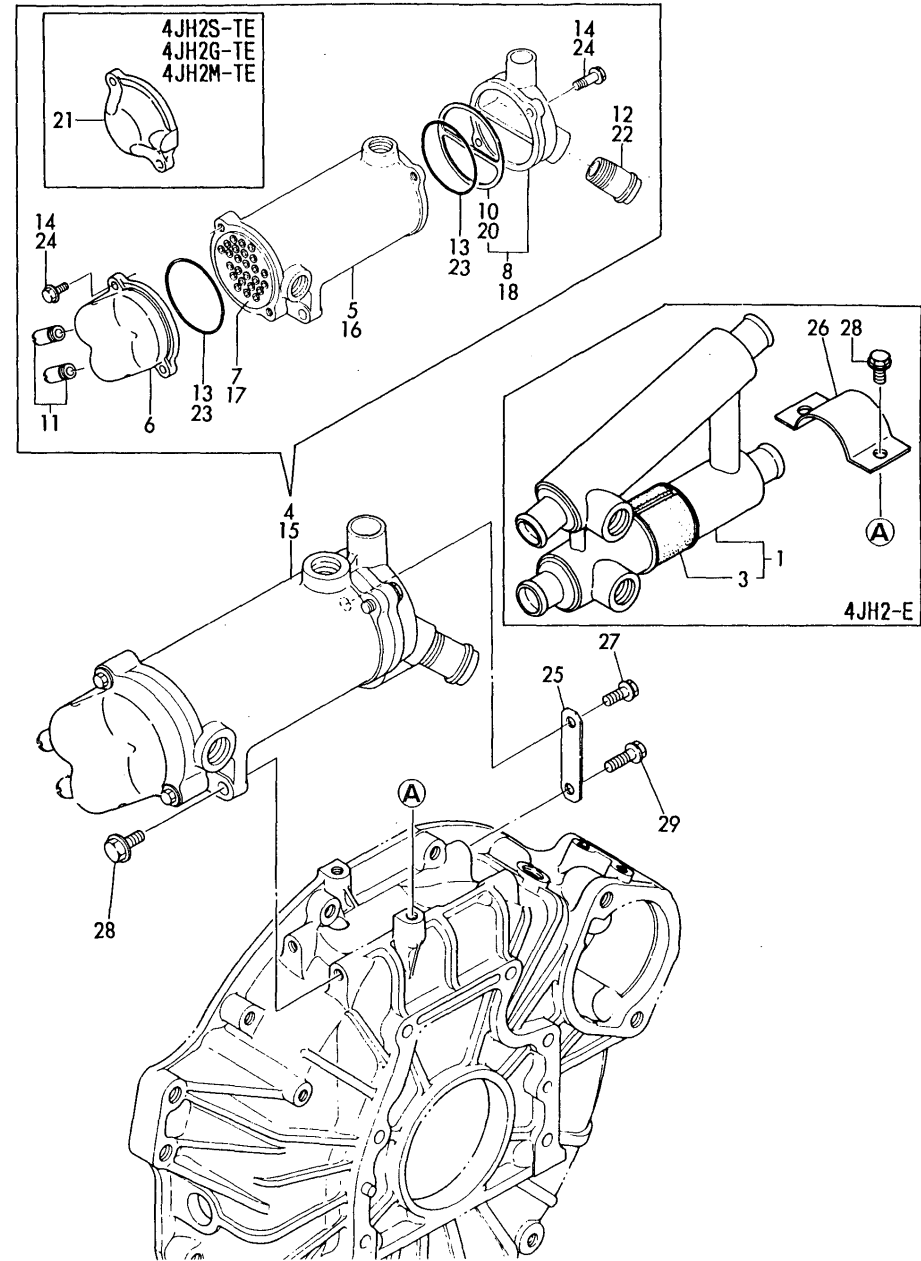
Remarks
1) UNDER-SIZED METAL(0.25)
2) OVER SIZE OPTIONAL PARTS

Fig.19. LUB.OIL COOLER

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig. 19 **19** LOクーラ
LUB. OIL COOLER



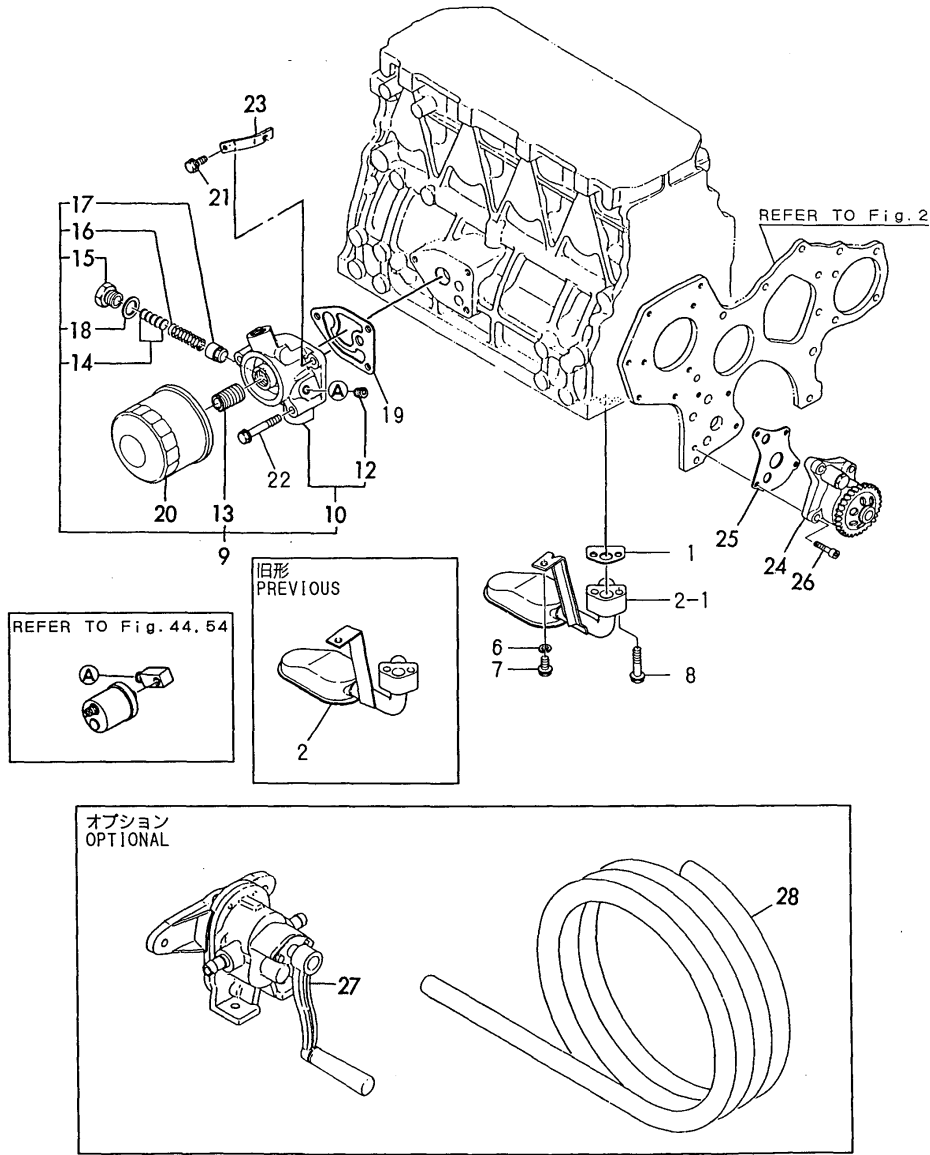
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129470-33000	COOLER ASSY, OIL	1							
3	2	129470-33550	SEAT, RUBBER	1							
4	1	129474-33000	COOLER ASSY, OIL		1	1	1	1			1
5	2	129474-33010	BODY, OIL COOLER		1	1	1	1			
6	2	129474-33030	COVER, B		1	1	1	1			
7	2	129474-33040	CORE ASSY, COOLER		1	1	1	1			
8	2	129474-33050	COVER ASSY		1	1	1	1			
10	3	120322-33050	GASKET		1	1	1	1			
11	2	104271-49060	JOINT, PIPE		2	2	2	2			
12	2	123325-49421	JOINT, PIPE		1	1	1	1			
13	2	24321-000750	O-RING, 1AG75.0		2	2	2	2			
14	2	26106-080252	BOLT, M8X 25 PLATED		4	4	4	4			
15	1	129499-33000	COOLER ASSY, OIL		1						2
16	2	129474-33010	BODY, OIL COOLER		1						
17	2	129474-33040	CORE ASSY, COOLER		1						
18	2	129474-33050	COVER ASSY		1						
20	3	120322-33050	GASKET		1						
21	2	129470-44450	COVER, B		1						
22	2	123325-49421	JOINT, PIPE		1						
23	2	24321-000750	O-RING, 1AG75.0		2						
24	2	26106-080252	BOLT, M8X 25 PLATED		4						
25	1	129474-33500	RETAINER		1	1	1	1			
26	1	129470-33510	RETAINER		1						
27	1	26106-080142	BOLT, M8X 14 PLATED		1	1	1	1			
28	1	26106-080162	BOLT, M8X 16 PLATED		2	2	2	2			
29	1	26106-080252	BOLT, M8X 25 PLATED		1	1	1	1			

Fig.20. LUB. OIL SYSTEM

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.20 潤滑油システム
LUB.OIL SYSTEM



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129150-35040	GASKET				1				
1-1	1	129470-35040	GASKET	1	1	1	1	1		N	
(D=E31928)											
2	1	129473-35090	PIPE ASSY, OIL INLET	1	1	1	1	1			
2-1	1	129473-35091	PIPE ASSY, OIL INLET	1	1	1	1	1		N	
(A=E/#10589) (B=E/#15575) (C=E/#23963) (D=E/#36341) (E=E/#42069)											
6	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1			
7	1	26106-080142	BOLT, M8X 14 PLATED	1	1	1	1	1			
8	1	26106-080352	BOLT, M8X 35 PLATED	2	2	2	2	2			
9	1	129470-35100	BRACKET ASSY, FILTER	1	1	1	1	1			
9-1	1	129470-35101	BRACKET ASSY, FILTER	1	1	1	1	1		F	2
(A=*1991.01.) (B=*1991.01.) (C=*1991.01.) (D=*1991.01.) (E=*1991.01.)											
10	2	129470-35130	BRACKET ASSY	1	1	1	1	1			
10-1	2	129470-35131	BRACKET ASSY	1	1	1	1	1		F	2
(A=*1991.01.) (B=*1991.01.) (C=*1991.01.) (D=*1991.01.) (E=*1991.01.)											
12	3	23871-020000	PLUG, R02	1	1	1	1	1			
13	2	129100-35140	BOLT, STUD	1	1	1	1	1			
14	2	121850-35200	SHIM SET	1	1	1	1	1			
15	2	124223-35510	RETAINER, SPRING	1	1	1	1	1			
16	2	121850-35520	SPRING	1	1	1	1	1			
17	2	121850-35531	VALVE, CONTROL	1	1	1	1	1			
18	2	23414-180000	GASKET, 18X1.0	1	1	1	1	1			
19	1	129470-35120	GASKET				1				
19-1	1	129470-35121	GASKET	1	1	1	1	1		N	
(D=E/#31928)											
20	1	129150-35150	FILTER 90X80L	1	1	1	1	1			
21	1	26106-080202	BOLT, M8X 20 PLATED	1	1	1	1	1			
22	1	26106-080552	BOLT, M8X 55 PLATED	2	2	2	2	2			
23	1	129590-59200	RETAINER, PIPE		1	1	1	1		W	
(B=E/#XXX) (C=E/#XXX) (D=E/#XXX) (E=E/#XXX)											
24	1	129470-32000	PUMP ASSY, OIL	1	1	1	1	1			
25	1	129150-32020	GASKET, PUMP	1	1	1	1	1			
26	1	26450-060252	BOLT, M6X 25	4	4	4	4	4			
27	1	124413-39100	PUMP ASSY, WASTE	1	1	1	1	1			1
28	1	43720-001220	PIPE	1	1	1	1	1			1

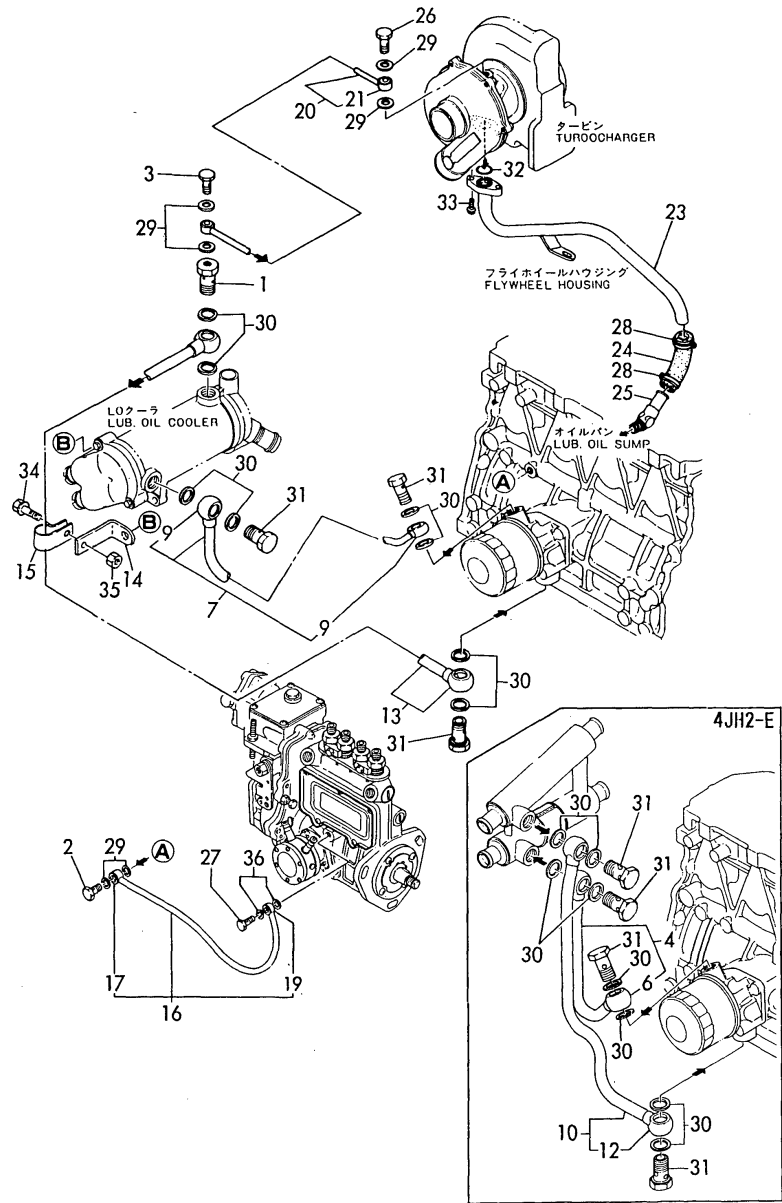
Remarks
(1)Optional parts.
(2)Fig.21 No.4-1(or 7-1) interchangeable by set.

Fig.21. LUB. OIL PIPE

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

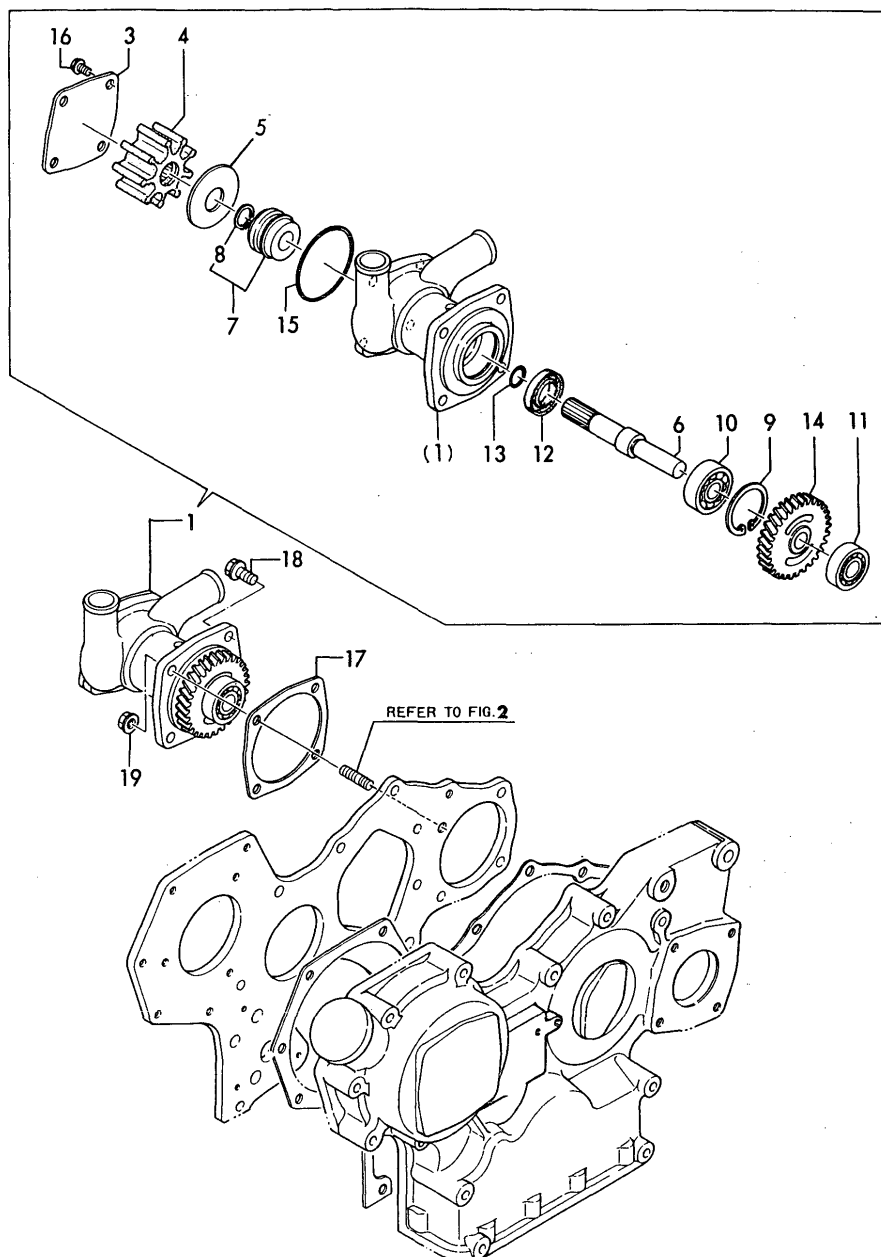
Fig.21 LOパイプ
LUB. OIL LINE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129472-39020	BOLT, M20XM10		1	1	1	1			
2	1	124160-39140	BOLT, PIPE JOINT M10	1	1	1	1	1			
3	1	121252-39150	BOLT, JOINT M10X1.5		1	1	1				
4	1	129470-39200	PIPE ASSY, OIL	1							
4-1	1	129470-39201	PIPE ASSY, OIL	1						F	1
(A=*1990.12.)											
6	2	23341-150000	JOINT, PIPE 15-20	2							
7	1	129474-39200	PIPE ASSY, OIL		1	1	1	1			
7-1	1	129474-39201	PIPE ASSY, OIL		1	1	1	1		F	1
(B=*1990.12.) (C=*1990.12.) (D=*1990.12.) (E=*1990.12.)											
9	2	23341-150000	JOINT, PIPE 15-20		2	2	2	2			
10	1	129470-39300	PIPE ASSY, OIL	1							
12	2	23341-150000	JOINT, PIPE 15-20	2							
13	1	129495-39320	PIPE ASSY, OIL		1	1	1	1			
14	1	129495-39350	STAY		1	1	1	1			
15	1	129495-39360	RETAINER		1	1	1	1			
16	1	129470-39451	PIPE ASSY, OIL	1	1	1	1				
17	2	135210-39140	JOINT, PIPE	1	1	1	1				
19	2	120220-59150	JOINT	1	1	1	1				
20	1	129474-39450	PIPE ASSY, OIL		1	1	1	1			
21	2	129553-39190	JOINT		2	2	2	2			
23	1	129472-39600	PIPE, OIL		1	1	1	1			
24	1	129792-39610	JOINT, RUBBER		1	1	1	1			
25	1	129472-39620	ELBOW, PT3/8		1	1	1	1			
26	1	124413-39710	BOLT, PIPE JOINT M10		1	1	1	1			
27	1	124550-59820	BOLT, PIPE JOINT M8	1	1	1	1				
28	1	23000-025000	CLAMP, 25		2	2	2	2			
29	1	23414-100000	GASKET, 10X1.0	2	6	6	6	4			
30	1	23414-200000	GASKET, 20X1.0	8	8	8	8	8			
31	1	23857-150000	BOLT, JOINT 15	4	3	3	3	3			
32	1	24314-000180	O-RING, 4CP18.0		1	1	1	1			
33	1	26106-060162	BOLT, M6X 16 PLATED		2	2	2	2			
34	1	26106-060202	BOLT, M6X 20 PLATED		1	1	1	1			
35	1	26756-060002	NUT, LOCK M6		1	1	1	1			
36	1	43400-500410	SEAL WASHER 8S	2	2	2	2				

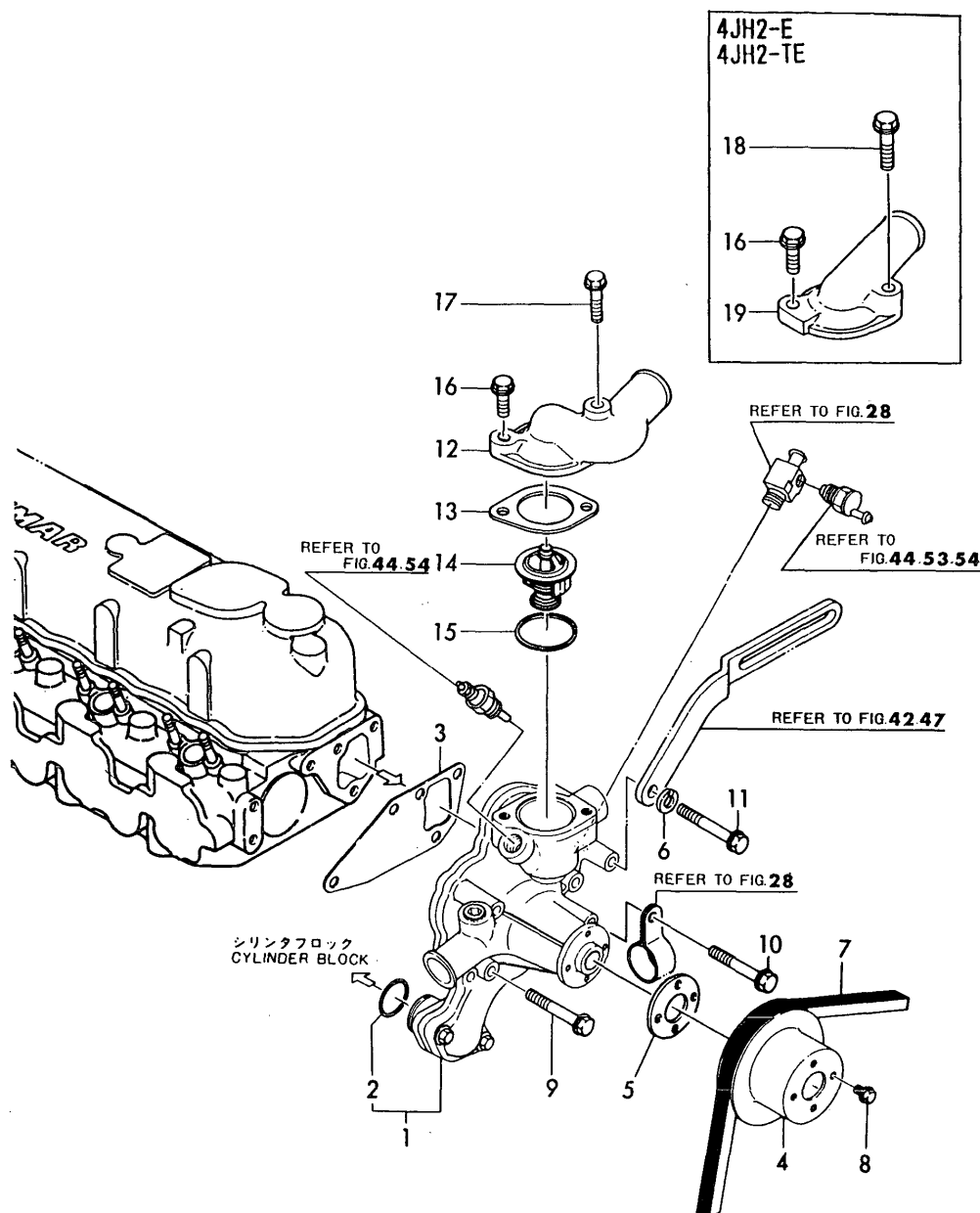
Remarks
(1)Fig.20 No.10-1 interchangeable by set.

Fig. 22 カイスイポンプ
COOLING SEA WATER PUMP



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	129573-42500	PUMP ASSY, WATER	1	1	1	1	1			
3	2	129470-42520	COVER	1	1	1	1	1			
4	2	129470-42530	IMPELLER	1	1	1	1	1			
5	2	129573-42540	PLATE	1	1	1	1	1			
6	2	129470-42550	SHAFT	1	1	1	1	1			
7	2	129795-42670	SEAL	1	1	1	1	1			
8	3	145410-46190	CIRCLIP	1	1	1	1	1			
9	2	22252-000420	RING, 42	1	1	1	1	1			
10	2	24101-063024	BEARING, BALL 6302	1	1	1	1	1			
11	2	24101-062024	BEARING, BALL 6202	1	1	1	1	1			
12	2	24421-203508	SEAL, OIL TC203508	1	1	1	1	1			
13	2	24311-000150	O-RING, 1AP15.0	1	1	1	1	1			
14	2	129470-42700	GEAR	1	1	1	1	1			
15	2	24341-000600	O-RING, 1AS60.0	1	1	1	1	1			
16	2	26203-060102	BOLT, M6X 10 PLATED	4	4	4	4	4			
17	1	129150-01880	GASKET				1				
17-1	1	129470-01880	GASKET, GEAR CASE	1	1	1	1	1		N	
(D=E31928)											
17-2	1	129150-01881	GASKET	1	1	1	1	1		R	
	(A=*1991.01)	(B=*1991.01)	(C=*1991.01)	(D=*1991.01)	(E=*1991.01)						
18	1	26106-080162	BOLT, M8X 16 PLATED	3	3	3	3	3			
19	1	26366-080002	NUT, M8	1	1	1	1	1			

Fig. **23** セイスイポンプ
COOLING FRESH WATER PUMP



				(A)=4JH2E (B)=4JH2-TE (C)=4JH2-HTE	(D)=4JH2-DTE (E)=4JH2-UTE(B) (F)=					
No.	Lev.	Parts No.	Description	Q'ty						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	129470-42000	PUMP ASSY, WATER	1	1	1	1	1		
1-1	1	129470-42001	PUMP ASSY, WATER	1	1	1	1	1		N
		(A=*1991.01)	(B=*1991.01)	(C=*1991.01)	(E=*1991.01)					
2	2	129150-42320	O-RING	1	1	1	1	1		
3	1	129150-42020	GASKET, WATER PUMP	1	1	1	1	1		
4	1	129550-42350	V-PULLEY, D=120	1	1	1	1	1		
5	1	129156-44760	WASHER	1	1	1	1	1		
6	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1		
7	1	25132-004600	V-BELT, A46	1	1	1	1	1		
8	1	26106-060102	BOLT, M6X 10 PLATED	4	4	4	4	4		
9	1	26106-080552	BOLT, M8X 55 PLATED	2	2	2	2	2		
10	1	26106-080602	BOLT, M8X 60 PLATED	1	1	1	1	1		
11	1	26106-080652	BOLT, M8X 65 PLATED	1	1	1	1	1		
12	1	129573-49540	COVER, THERMOSTAT			1	1	1		
13	1	129795-49550	GASKET				1			
13-1	1	129470-49550	GASKET	1	1	1	1	1		N
			(D=E31928)							
14	1	129470-49801	THERMOSTAT, 76.5	1	1	1	1	1		
15	1	129150-49810	GASKET, THERMOSTAT				1			
15-1	1	129470-49810	GASKET, THERMOSTAT	1	1	1	1	1		N
			(D=E31928)							
16	1	26106-080252	BOLT, M8X 25 PLATED	1	1	1	1	1		
17	1	26106-080502	BOLT, M8X 50 PLATED			1	1	1		
18	1	26106-080352	BOLT, M8X 35 PLATED	1	1					
19	1	129470-49540	COVER, THERMOSTAT	1	1					

Fig.24. COOLING FRESH WATER COOLER

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124000-03300	CLIP, HOSE 13	1							
2	1	129550-13110	GASKET	1	1	1	1	1			
3	1	729470-44501	COOLER ASSY, WATER	1							
3-1	1	129470-44900	COOLER ASSY, WATER	1							N
(A=*1991.01)											
4	1	729473-44501	COOLER ASSY, WATER		1						
4-1	1	129473-44900	COOLER ASSY, WATER		1						N
(B=*1991.01)											
5	1	729573-44501	COOLER ASSY, WATER			1	1	1			
5-1	1	129573-44900	COOLER ASSY, WATER			1	1	1			N
(C=*1991.01) (D=*1991.01) (E=*1991.01)											
6	2	128170-13600	STUD, M8X31	4	4	4	4	4			
7	2	129470-44000	COOLER ASSY, WATER	1							
9	3	124160-49480	JOINT, PIPE	2							
10	3	23871-030000	PLUG, R03	1							
11	3	27241-280000	PLUG, 28	7							
12	3	27241-400000	PLUG, 40	1							
13	3	43600-500310	COCK	1							
17	3	23414-170000	GASKET, 17X1.0	1							W
(A=E09456)											
18	3	23893-030002	PLUG, G3/8	1							W
(A=E09456)											
19	2	129473-44000	COOLER ASSY, WATER	1							
21	3	129474-44480	JOINT	1							
21-1	3	104407-44480	JOINT	1							N
(B=*1991.01)											
22	3	120130-49350	COCK, 1/4	1							
26	3	124160-49480	JOINT, PIPE	2							
27	3	124460-77680	RETAINER	1							
28	3	23061-070300	PIPE, 7X 300	1							
29	3	27241-280000	PLUG, 28	7							
30	3	27241-400000	PLUG, 40	1							
31	3	23414-170000	GASKET, 17X1.0	1							W
(B=E15101)											
32	3	23893-030002	PLUG, G3/8		1						W
(B=E15101)											
33	2	129573-44001	COOLER ASSY, WATER			1	1	1			
35	3	129474-44480	JOINT			1	1	1			
35-1	3	104407-44480	JOINT			1	1	1			N
(C=*1991.01) (D=*1991.01) (E=*1991.01)											
36	3	124160-49480	JOINT, PIPE			2	2	2			
37	3	23414-170000	GASKET, 17X1.0			1	1	1			
38	3	23893-030002	PLUG, G3/8			1	1	1			
39	3	27241-280000	PLUG, 28			7	7	7			
40	3	27241-400000	PLUG, 40			1	1	1			
41	2	129470-44110	CORE ASSY, COOLER	1							
42	2	129473-44111	CORE ASSY, COOLER		1						
43	2	129573-44111	CORE ASSY, COOLER			1	1	1			
44	2	129470-44440	COVER, A	1	1						
44A	2	120322-33050	GASKET	1	1						W
(A=FROM 1ST) (B=FROM 1ST)											

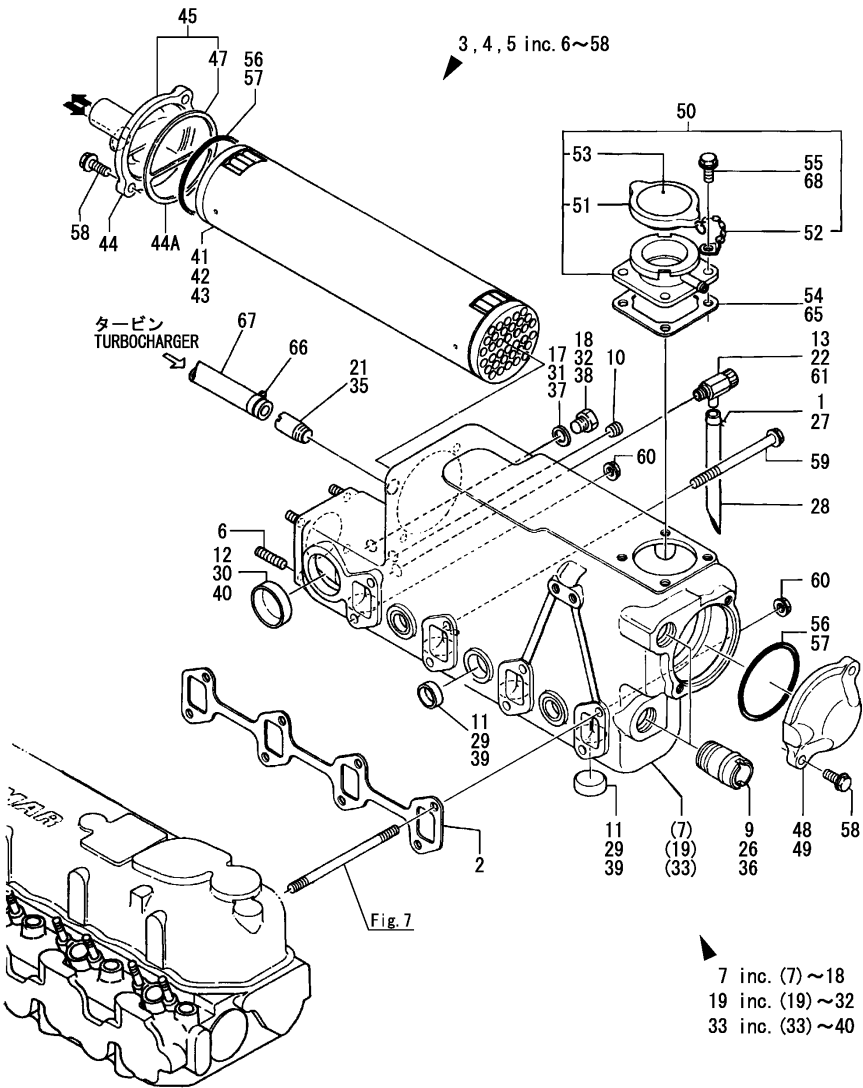


Fig.24. COOLING FRESH WATER COOLER

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
45	2	129573-44440	COVER ASSY, COOLER			1	1	1			
47	3	129573-44470	GASKET, COOLER			1	1	1			
48	2	129470-44450	COVER, B	1	1						
49	2	129573-44450	COVER, COOLER			1	1	1			
50	2	120445-44600	FILLER ASSY	1	1	1	1	1			
51	3	123682-44210	CAP, RADIATOR	1	1	1	1	1			
52	3	123682-44220	CHAIN	1	1	1	1	1			
53	3	120445-44620	LABEL, CAUTION	1	1	1	1	1			
54	2	120445-44640	GASKET	1	1	1	1	1			
55	2	26106-080142	BOLT, M8X 14 PLATED	4	4	4	4	4			
56	2	24321-000750	O-RING, 1AG75.0	2	2						
57	2	24321-000800	O-RING, 1AG80.0			2	2	2			
58	2	26106-080252	BOLT, M8X 25 PLATED	4	4	4	4	4			
59	1	26106-081002	BOLT, M8X100 PLATED	6	6	6	6	6			
60	1	26366-080002	NUT, M8	2	2	2	2	2			
61	1	43600-500310	COCK		1	1	1	1			
65	1	120445-44640	GASKET	1	1	1	1	1			
66	1	23010-017000	CLAMP, 17		1	1	1	1			
67	1	23061-120300	PIPE, 12X 300	1	1	1	1	1			
68	1	26106-080162	BOLT, M8X 16 PLATED	4	4	4	4	4			

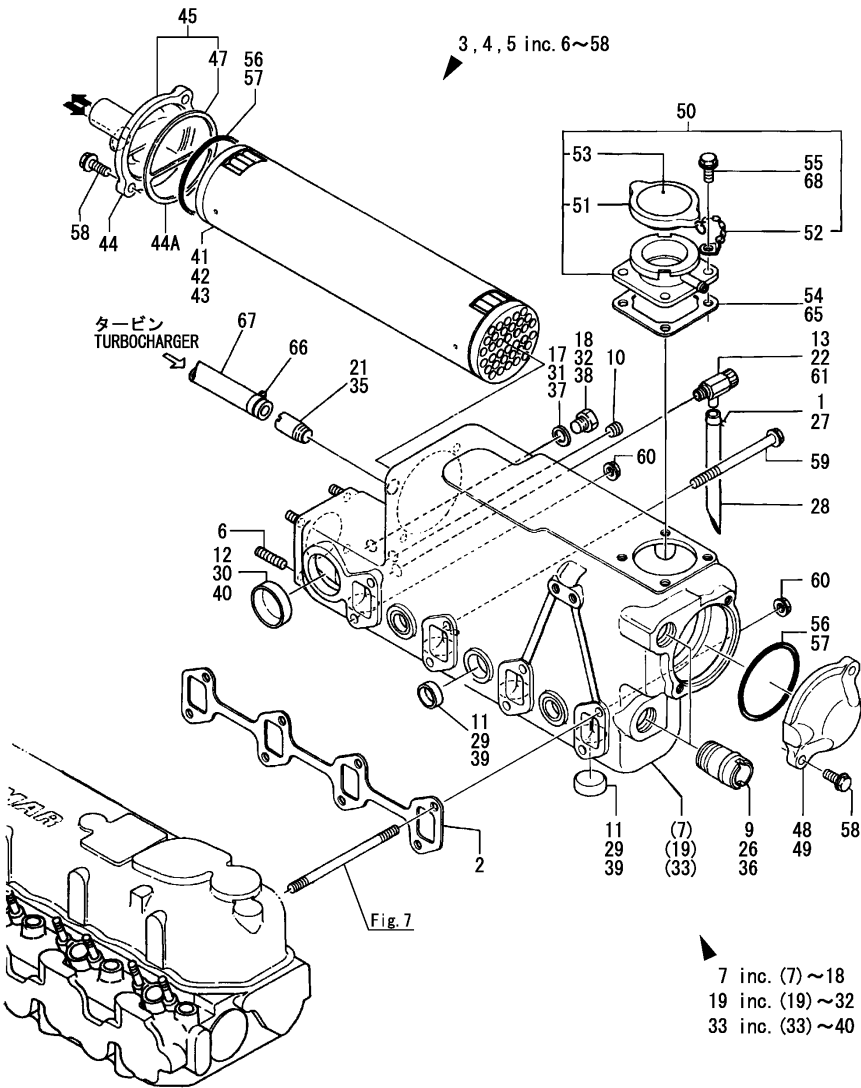
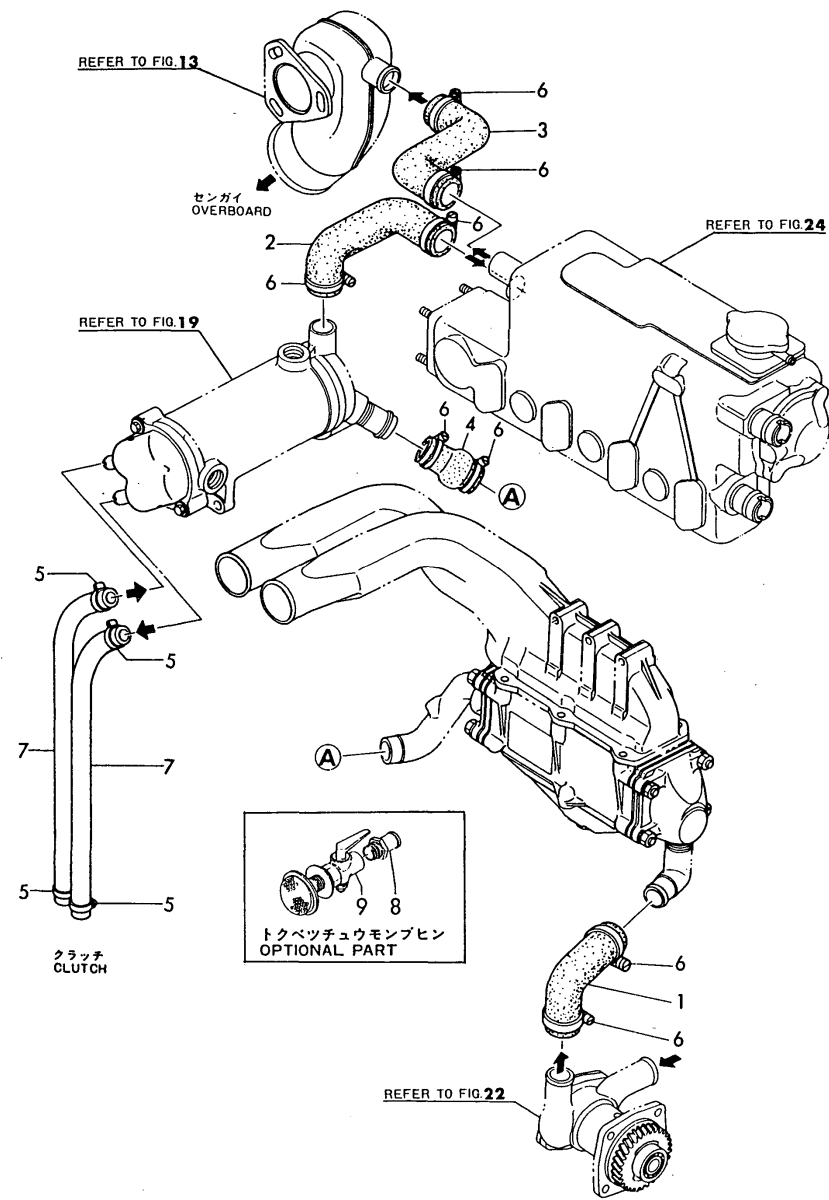


Fig.25 CSWパイプ(4JH2-HTE, DTE, UTE)
COOLING SEA WATER LINE



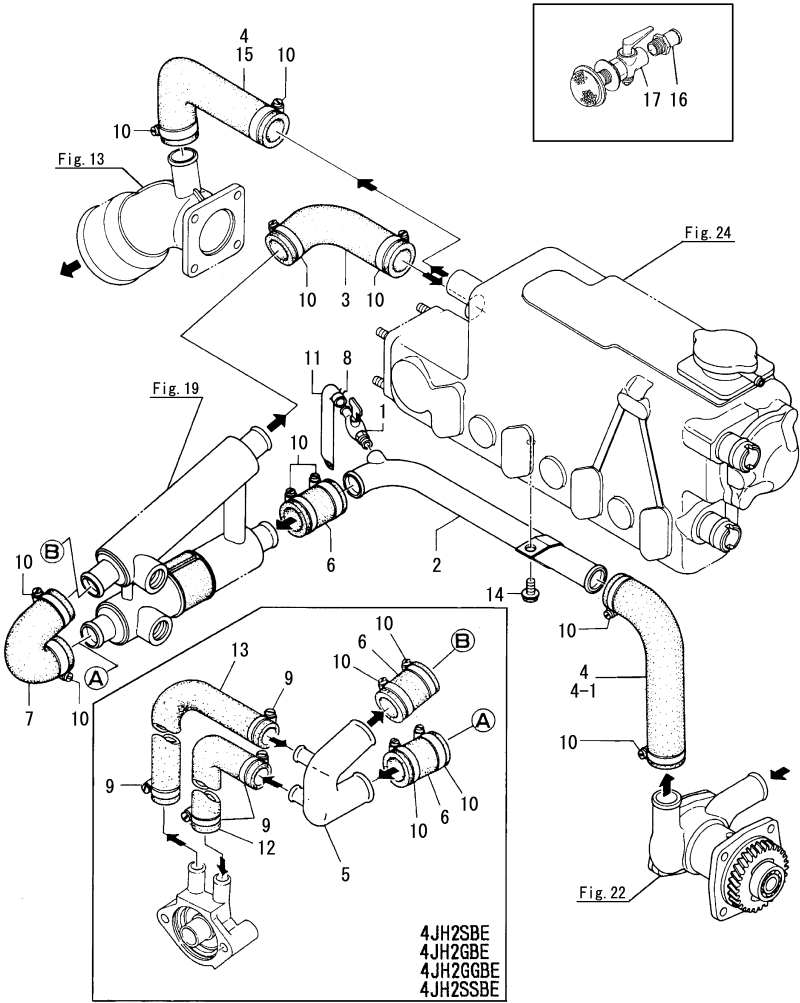
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129474-49010	PIPE, WATER			1	1	1			
2	1	129474-49030	PIPE, WATER			1	1	1			
3	1	129472-49040	PIPE, WATER			1	1	1			
4	1	129474-49110	JOINT, RUBBER			1	1	1			
5	1	23000-022000	CLAMP, 22			4	4	4			
6	1	23000-035000	CLAMP, 35			8	8	8			
7	1	23072-040300	HOSE, 4X 300			2	2	2			
8	1	43530-500570	JOINT			1	1	1			1
9	1	43662-025030	COCK ASSY, SEA WATER			1	1	1			1

Remarks
1)OPTIONAL PART

Fig.26. COOLING SEA WATER PIPE(4JH2E)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

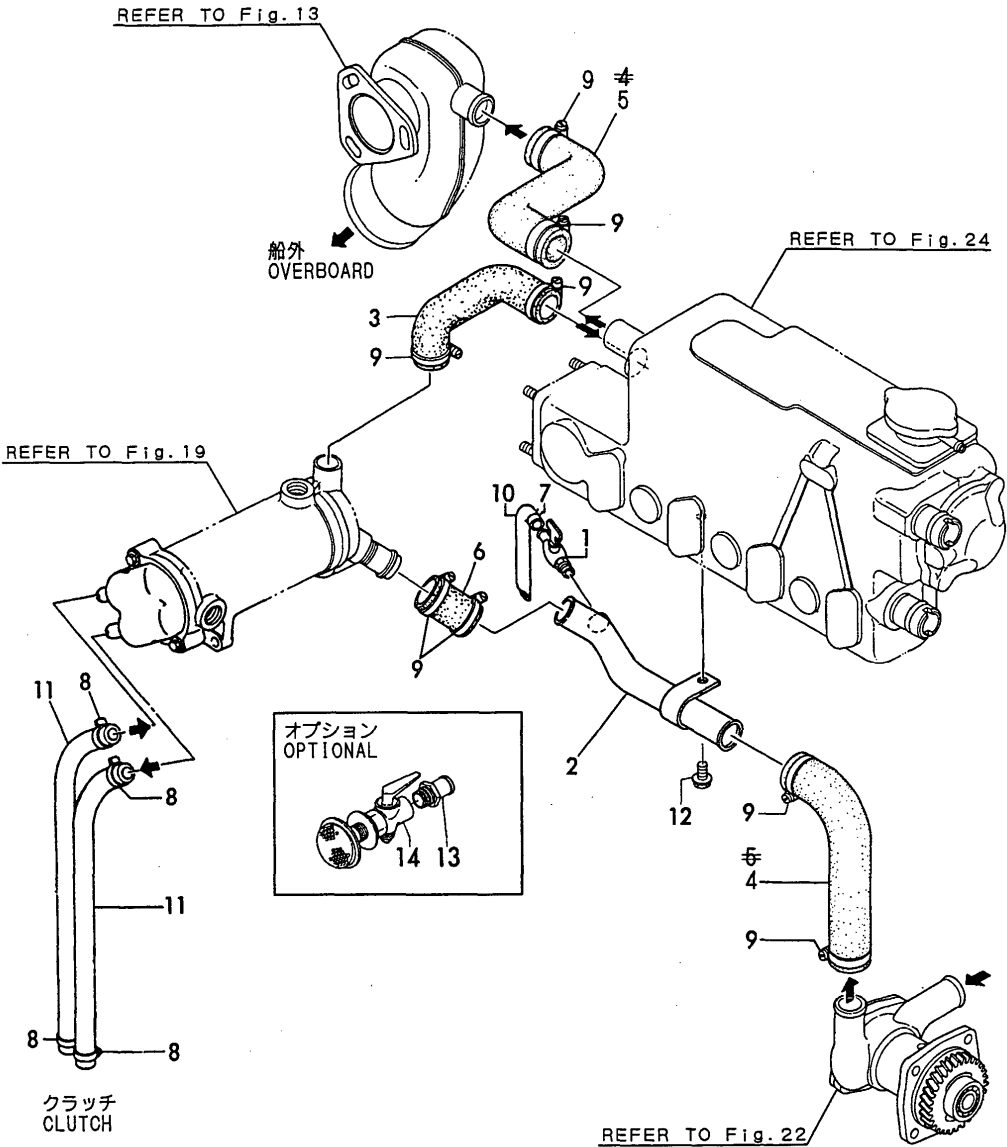


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128695-44090	COCK	1							
2	1	129470-49010	PIPE, WATER	1							
3	1	129470-49030	PIPE, C. SEA WATER	1							
4	1	129470-49040	PIPE, WATER	2							
4-1	1	129470-49040	PIPE, WATER	1							K
(A=*1989.11)											
5	1	129470-49060	PIPE, WATER	1							
6	1	129470-49110	JOINT, 25X55	3							
7	1	129470-49240	JOINT, RUBBER 28	1							
8	1	124722-59050	CLIP, HOSE 9	1							
9	1	23000-022000	CLAMP, 22	4							
10	1	23000-035000	CLAMP, 35	12							
11	1	23061-070300	PIPE, 7X 300	1							
12	1	23072-040300	HOSE, 4X 300	1							
13	1	23072-040350	HOSE, 4X 350	1							
14	1	26106-080162	BOLT, M8X 16 PLATED	1							
15	1	129475-49040	PIPE, WATER	1							W
(A=*1989.11)											
16	1	43530-500570	JOINT	1							1
17	1	43662-025030	COCK ASSY, SEA WATER	1							1

Remarks
(1)Optional parts.

Fig.27. COOLING SEA WATER PIPE(4JH2-TE)

Fig.27 冷却水パイプ (海水, 4JH2-TE)
COOLING SER WATER PIPE (4JH2-TE)

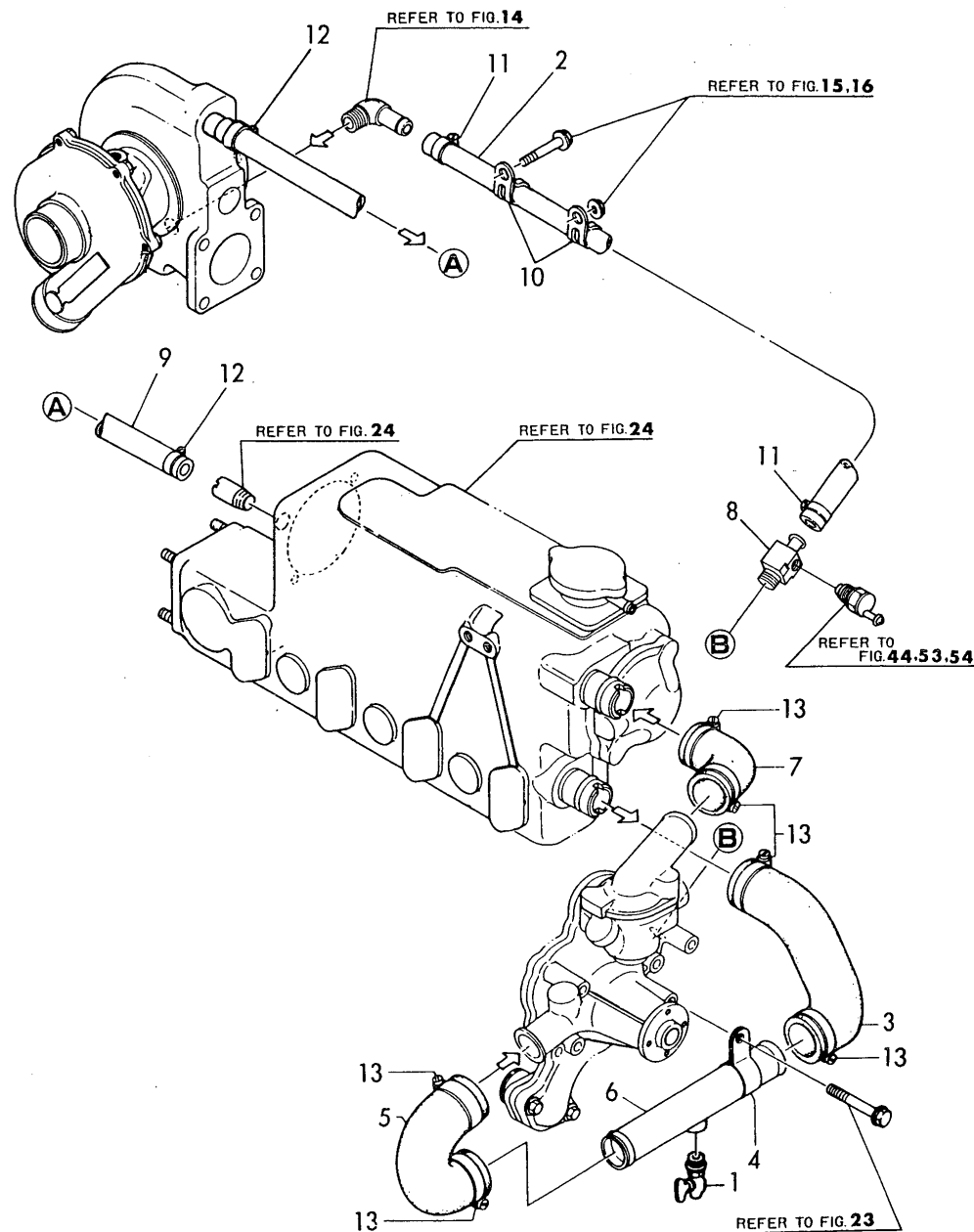


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128695-44090	COCK		1						
2	1	129495-49010	PIPE, WATER		1						
3	1	129474-49030	PIPE, WATER		1						
4	1	129470-49040	PIPE, WATER		1						
5	1	129472-49040	PIPE, WATER		1						
6	1	129474-49110	JOINT, RUBBER		1						
7	1	124460-77680	RETAINER		1						
8	1	23000-022000	CLAMP, 22		4						
9	1	23000-035000	CLAMP, 35		8						
10	1	23061-070300	PIPE, 7X 300		1						
11	1	23072-040300	HOSE, 4X 300		2						
12	1	26106-080162	BOLT, M8X 16 PLATED		1						
13	1	43530-500570	JOINT		1						1
14	1	43662-025030	COCK ASSY, SEA WATER		1						1

Remarks
1)OPTIONAL PART

Fig.28. COOLING FRESH WATER PIPE

Fig. **28** CFWパイプ
COOLING FRESH WATER LINE

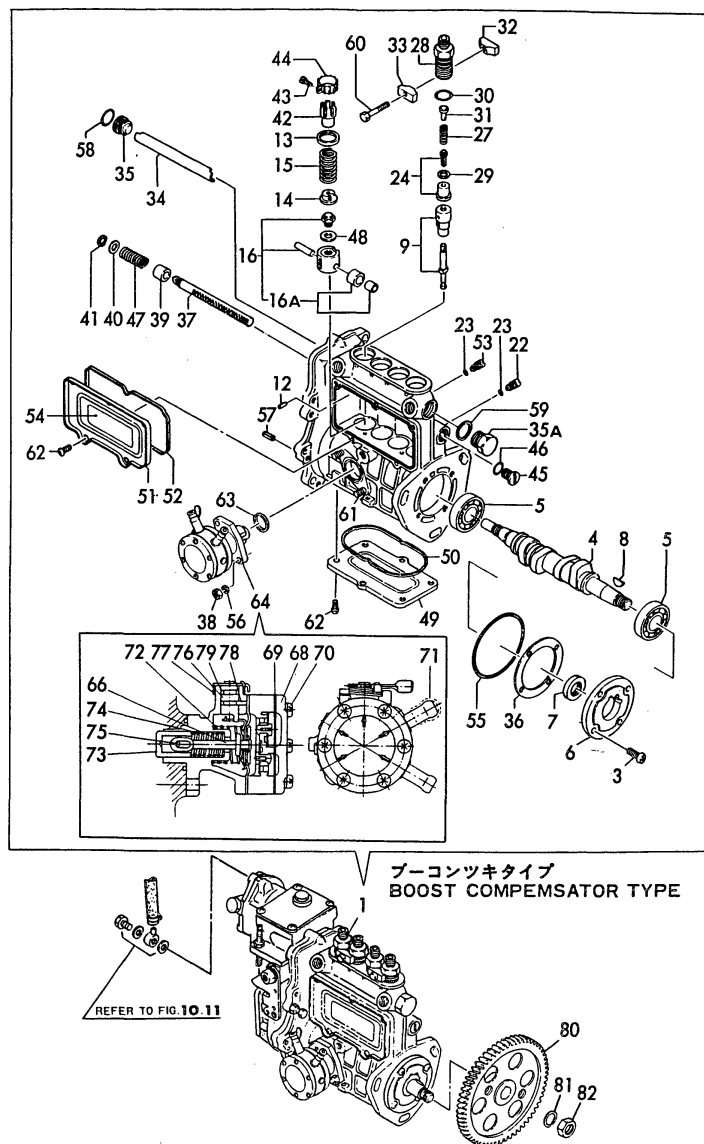


(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	128695-44090	COCK	1	1	1	1	1			
2	1	127420-44560	PIPE, OVERFLOW L=740		1	1	1	1			
3	1	129470-49200	JOINT, RUBBER	1	1	1	1	1			
4	1	129470-49220	RETAINER	1	1	1	1	1			
5	1	129470-49240	JOINT, RUBBER 28	1	1	1	1	1			
6	1	129470-49250	PIPE, WATER	1	1	1	1	1			
7	1	129470-49260	JOINT, RUBBER	1	1	1	1	1			
8	1	129473-49310	JOINT, PT3/8-8		1	1	1	1			
9	1	129474-49320	PIPE, WATER		1	1	1	1			
10	1	194440-51620	CLAMP		2	2	2	2			
11	1	23000-013000	CLAMP, 13		2	2	2	2			
12	1	23000-025000	CLAMP, 25		2	2	2	2			
13	1	23000-041000	CLAMP, 41	6	6	6	6	6			

Fig. **29** FOフンシャポンプ (4JH2-TE, HTE, DTE)
FUEL INJECTION PUMP

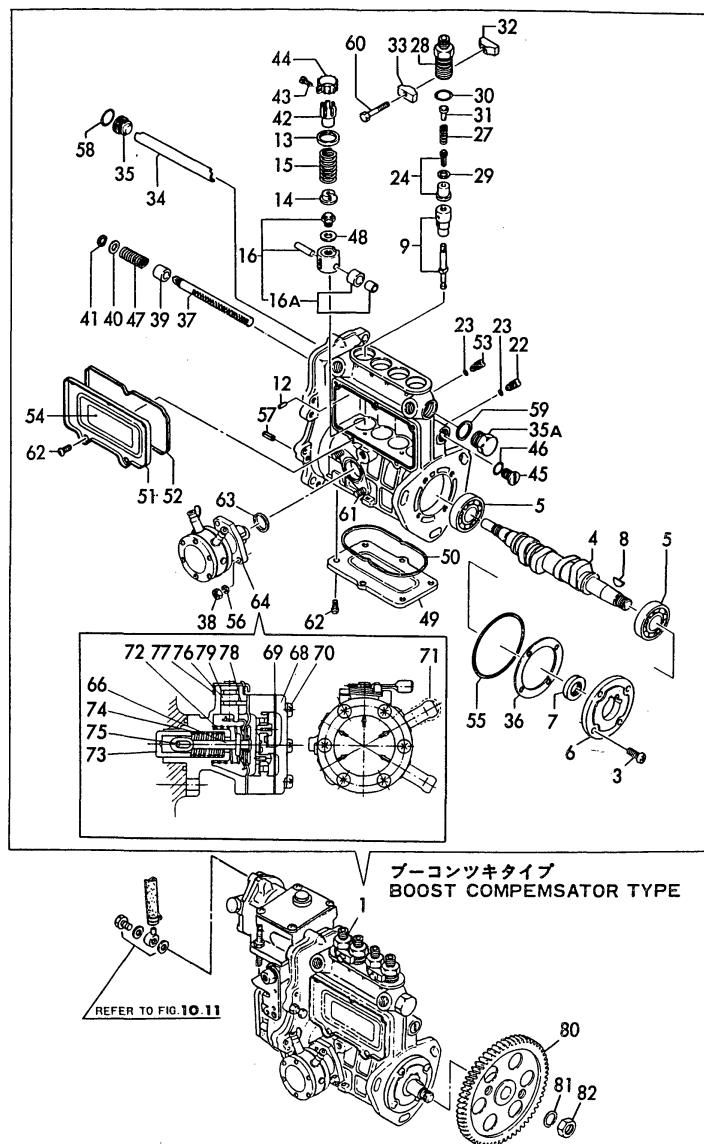


Remarks
(1)GOVERNOR ASSY (FIG37) IS
INCORPORATED IN THESE FUEL
INJECTION PUMP ASSY
(REF.NO.1A,1B,1C)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	729571-51300	PUMP ASSY, INJECTION		1						1
1B	1	729572-51300	PUMP ASSY, INJECTION			1					1
1C	1	729573-51300	PUMP ASSY, INJECTION				1				1
3	2	26022-060162	SCREW, M6X16		4	4	4				
4	2	129506-51040	CAMSHAFT		1	1	1				
5	2	122710-51050	BEARING, HR30203J		2	2	2				
6	2	129470-51060	RETAINER, BEARING		1	1	1				
7	2	129470-51080	SEAL, AF0741F0		1	1	1				
8	2	122710-51090	KEY		1	1	1				
9	2	129470-51101	PLUNGER ASSY		4	4	4				
12	2	129155-51140	PIN		4	4	4				
13	2	174307-51170	RETAINER, SPRING A		4	4	4				
14	2	129155-51180	RETAINER, SPRING		4	4	4				
15	2	124950-51190	SPRING, PLUNGER		4	4	4				
16	2	129155-51200	TAPPET ASSY		4	4	4				
16A	3	711100-51540	ROLLER ASSY		4	4	4				
22	2	129155-51270	STOPPER, TAPPET		4	4	4				
23	2	129155-51280	O-RING, S6		5	5	5				
24	2	129573-51300	VALVE ASSY, DELIVERY		4	4	4				
27	2	129573-51330	SPRING, DELIVERY		4	4	4				
28	2	129573-51340	RETAINER		4	4	4				
29	2	124550-51350	GASKET, DELIVERY		4	4	4				
30	2	124550-51370	O-RING		4	4	4				
31	2	129573-51370	STOPPER, VALVE		4	4	4				
32	2	129155-51380	STOPPER		2	2	2				
33	2	129155-51390	STOPPER		2	2	2				
34	2	129555-51400	DEFLECTOR		1	1	1				
35	2	129155-51410	BOLT		1	1	1				
35A	2	129155-51420	PLUG, M16		1	1	1				
36	2	129155-51450	SHIM SET, ADJUSTING		1	1	1				
37	2	129555-51500	RACK, CONTROL		1	1	1				
38	2	26716-060002	NUT, M6		2	2	2				
39	2	129155-51521	BUSH, RACK		1	1	1				
40	2	129155-51530	SPACER		1	1	1				
41	2	129155-51540	CIRCLIP		1	1	1				
42	2	129155-51550	PINION, CONTROL		4	4	4				
43	2	122117-51560	SCREW		4	4	4				
44	2	174307-51560	PINION		4	4	4				
45	2	129155-51570	PLUG, M12		1	1	1				
46	2	129155-51580	O-RING		1	1	1				
47	2	129155-51591	SPRING, RACK		1	1	1				
48	2	129155-51600	SHIM SET, ADJUSTING		4	4	4				
49	2	129555-51700	COVER		1	1	1				
50	2	129555-51710	GASKET		1	1	1				
51	2	129555-51750	COVER		1	1	1				
52	2	129555-51760	GASKET		1	1	1				
53	2	129155-51790	STOOPER, RACK		1	1	1				
54	2	129156-51910	LABEL, CAUTION		1	1	1				
55	2	121850-51960	O-RING		1	1	1				
56	2	22217-060000	WASHER, SPRING 6		2	2	2				
57	2	22351-050010	PIN, SPRING 5.0X10		2	2	2				

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig. **29** FOフンシャポンプ (4JH2-TE, HTE, DTE)
FUEL INJECTION PUMP



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
58	2	24341-000160	O-RING, 1AS16.0		1	1	1				
59	2	43400-500490	SEAL WASHER 16S		1	1	1				
60	2	26116-050302	BOLT, M5X 30 PLATED		2	2	2				
61	2	129155-51020	STUD		2	2	2				
62	2	26022-050102	SCREW, M5X10		11	11	11				
63	2	129155-52050	GASKET		1	1	1				
64	2	129158-52100	PUMP ASSY, FUEL FEED		1	1	1				
66	3	129158-52020	DIAPHRAGM		1	1	1				
68	3	129158-52060	COVER		1	1	1				
69	3	129158-52070	GASKET		1	1	1				
70	3	129158-52080	SCREW		6	6	6				
71	3	129158-52090	CAP		2	2	2				
72	3	129158-52160	SPRING		1	1	1				
73	3	129158-52250	TAPPET		1	1	1				
74	3	129158-52260	SPRING		1	1	1				
75	3	129158-52270	PIN		1	1	1				
76	3	129158-52350	LEVER		1	1	1				
77	3	129158-52360	SPRING, RETURN		1	1	1				
78	3	129158-52370	PIN		1	1	1				
79	3	129158-52380	O-RING		1	1	1				
80	1	129150-25900	GEAR, PUMP				1				
80-1	1	129573-25900	GEAR, PUMP	(D=E31796)	1	1	1			N	
80-2	1	129573-25900	GEAR, PUMP	(D=E35370)				1		Z	
81	1	22217-120000	WASHER, SPRING 12		1	1	1				
81-1	1	22217-120000	WASHER, SPRING 12					1		Z	
82	1	26716-120002	NUT, M12	(D=E35370)	1	1	1				
82-1	1	26716-120002	NUT, M12	(D=E35370)				1		Z	

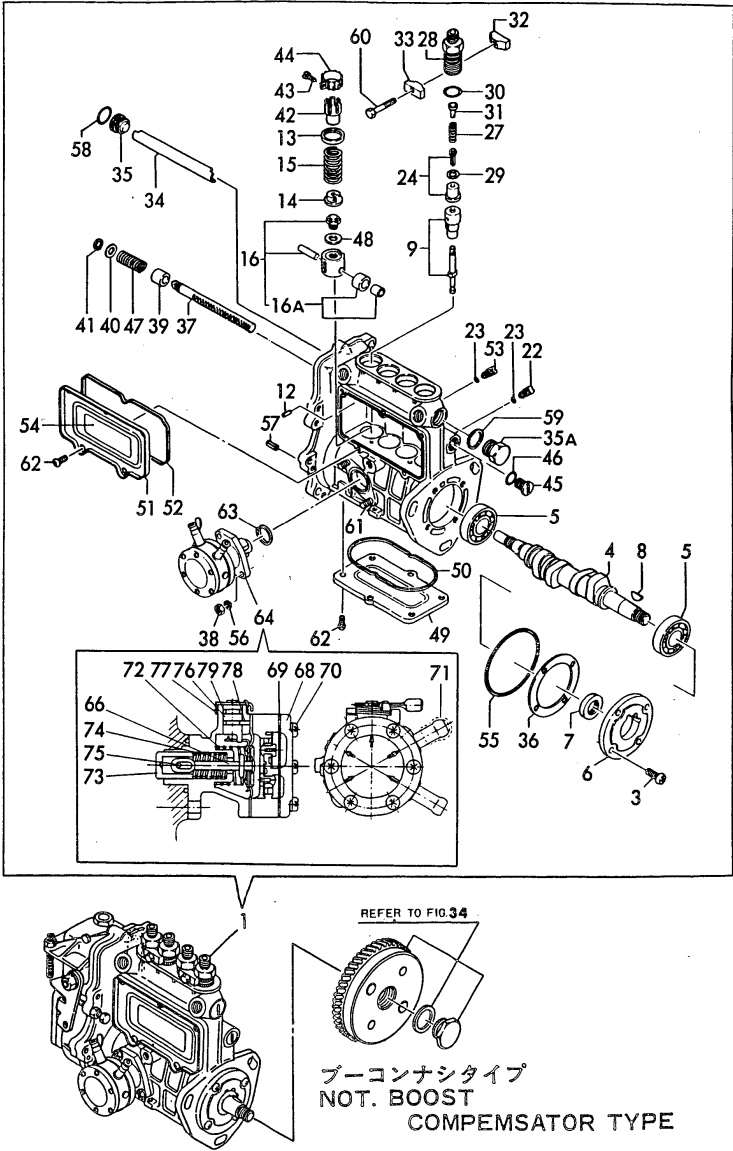
Remarks
(1)GOVERNOR ASSY (FIG37) IS
INCORPORATED IN THESE FUEL
INJECTION PUMP ASSY
(REF.NO.1A,1B,1C)

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

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Fig.30. FUEL INJECTION PUMP(4JH2E)

Fig. **30** FOフンシャポンプ(4JH2-E)
FUEL INJECTION PUMP

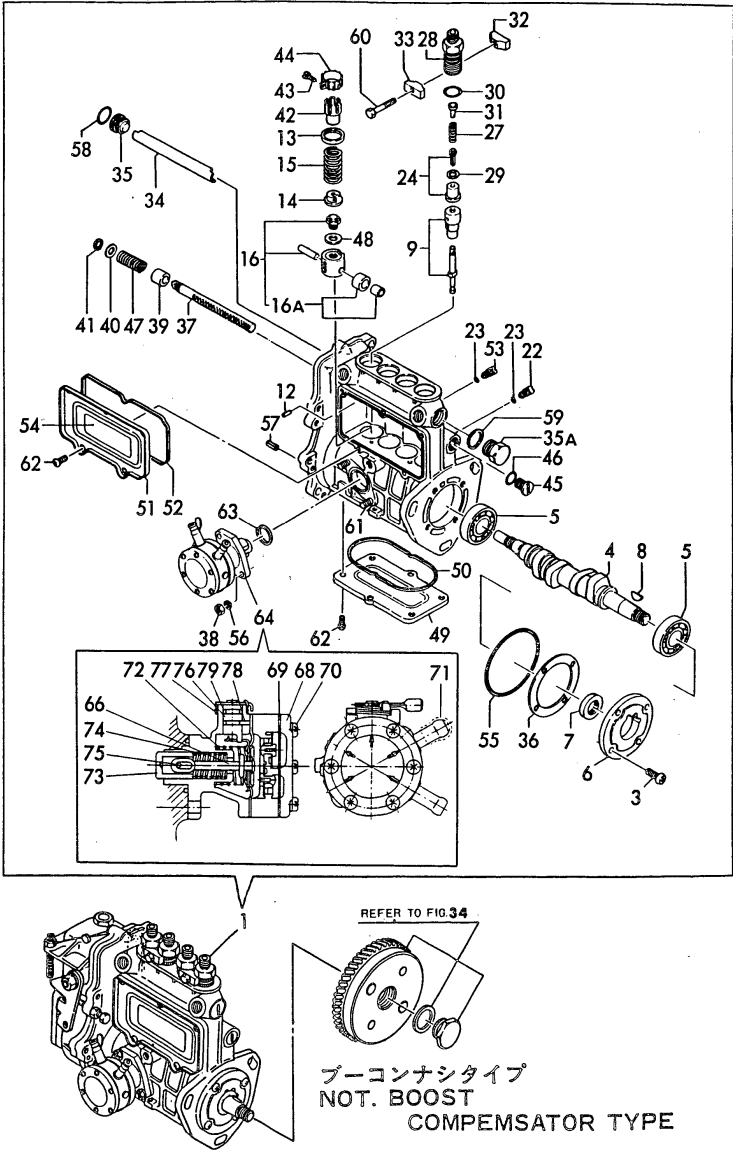


Remarks
1)GOVERNOR ASSY (FIG38) IS.
INCORPORATED IN THIS FUEL INJECTION
PUMP ASSY(REF NO1)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729570-51350	PUMP ASSY, INJECTION	1							1
3	2	26022-060162	SCREW, M6X16	4							
4	2	129506-51040	CAMSHAFT	1							
5	2	122710-51050	BEARING, HR30203J	2							
6	2	129470-51060	RETAINER, BEARING	1							
7	2	129470-51080	SEAL, AF0741F0	1							
8	2	122710-51090	KEY	1							
9	2	129470-51101	PLUNGER ASSY	4							
12	2	129155-51140	PIN	4							
13	2	174307-51170	RETAINER, SPRING A	4							
14	2	129155-51180	RETAINER, SPRING	4							
15	2	124950-51190	SPRING, PLUNGER	4							
16	2	129155-51200	TAPPET ASSY	4							
16A	3	711100-51540	ROLLER ASSY	4							
22	2	129155-51270	STOPPER, TAPPET	4							
23	2	129155-51280	O-RING, S6	5							
24	2	129573-51300	VALVE ASSY, DELIVERY	4							
27	2	129573-51330	SPRING, DELIVERY	4							
28	2	129573-51340	RETAINER	4							
29	2	124550-51350	GASKET, DELIVERY	4							
30	2	124550-51370	O-RING	4							
31	2	129573-51370	STOPPER, VALVE	4							
32	2	129155-51380	STOPPER	2							
33	2	129155-51390	STOPPER	2							
34	2	129555-51400	DEFLECTOR	1							
35	2	129155-51410	BOLT	1							
35A	2	129155-51420	PLUG, M16	1							
36	2	129155-51450	SHIM SET, ADJUSTING	1							
37	2	129555-51500	RACK, CONTROL	1							
38	2	26716-060002	NUT, M6	2							
39	2	129155-51521	BUSH, RACK	1							
40	2	129155-51530	SPACER	1							
41	2	129155-51540	CIRCLIP	1							
42	2	129155-51550	PINION, CONTROL	4							
43	2	122117-51560	SCREW	4							
44	2	174307-51560	PINION	4							
45	2	129155-51570	PLUG, M12	1							
46	2	129155-51580	O-RING	1							
47	2	129155-51591	SPRING, RACK	1							
48	2	129155-51600	SHIM SET, ADJUSTING	4							
49	2	129555-51700	COVER	1							
50	2	129555-51710	GASKET	1							
51	2	129555-51750	COVER	1							
52	2	129555-51760	GASKET	1							
53	2	129155-51790	STOOPER, RACK	1							
54	2	129156-51910	LABEL, CAUTION	1							
55	2	121850-51960	O-RING	1							
56	2	22217-060000	WASHER, SPRING 6	2							
57	2	22351-050010	PIN, SPRING 5.0X10	2							
58	2	24341-000160	O-RING, 1AS16.0	1							
59	2	43400-500490	SEAL WASHER 16S	1							

Fig.30. FUEL INJECTION PUMP(4JH2E)

Fig. **30** FOフンシャポンプ(4JH2-E)
FUEL INJECTION PUMP



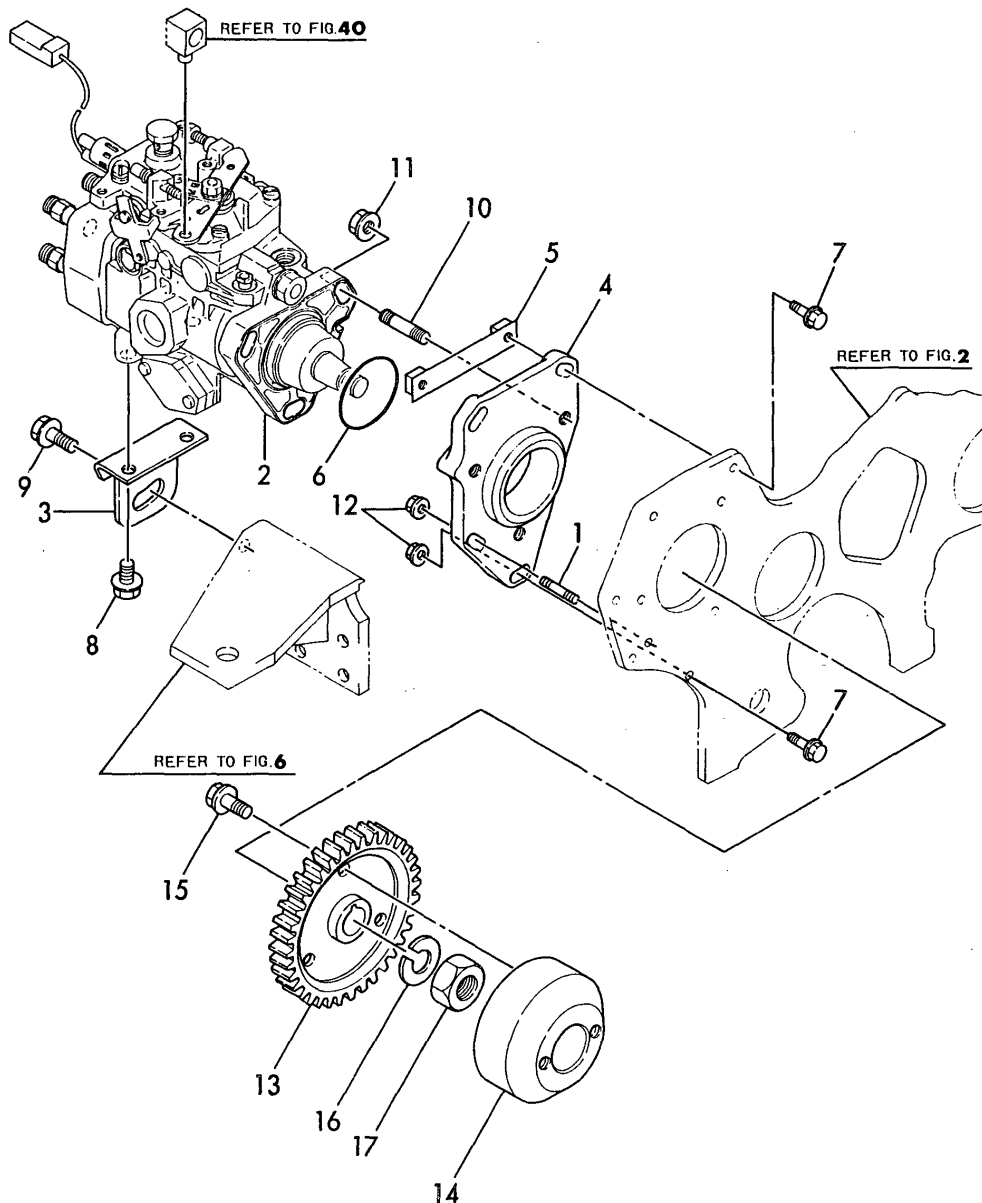
(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
60	2	26116-050302	BOLT, M5X 30 PLATED	2							
61	2	129155-51020	STUD	2							
62	2	26022-050102	SCREW, M5X10	11							
63	2	129155-52050	GASKET	1							
64	2	129158-52100	PUMP ASSY, FUEL FEED	1							
66	3	129158-52020	DIAPHRAGM	1							
68	3	129158-52060	COVER	1							
69	3	129158-52070	GASKET	1							
70	3	129158-52080	SCREW	6							
71	3	129158-52090	CAP	2							
72	3	129158-52160	SPRING	1							
73	3	129158-52250	TAPPET	1							
74	3	129158-52260	SPRING	1							
75	3	129158-52270	PIN	1							
76	3	129158-52350	LEVER	1							
77	3	129158-52360	SPRING, RETURN	1							
78	3	129158-52370	PIN	1							
79	3	129158-52380	O-RING	1							

Remarks
1)GOVERNOR ASSY (FIG38) IS.
INCORPORATED IN THIS FUEL INJECTION
PUMP ASSY(REF NO1)

Fig. 31 FOフンシャポンプ(4JH2-UTE)
FUEL INJECTION PUMP



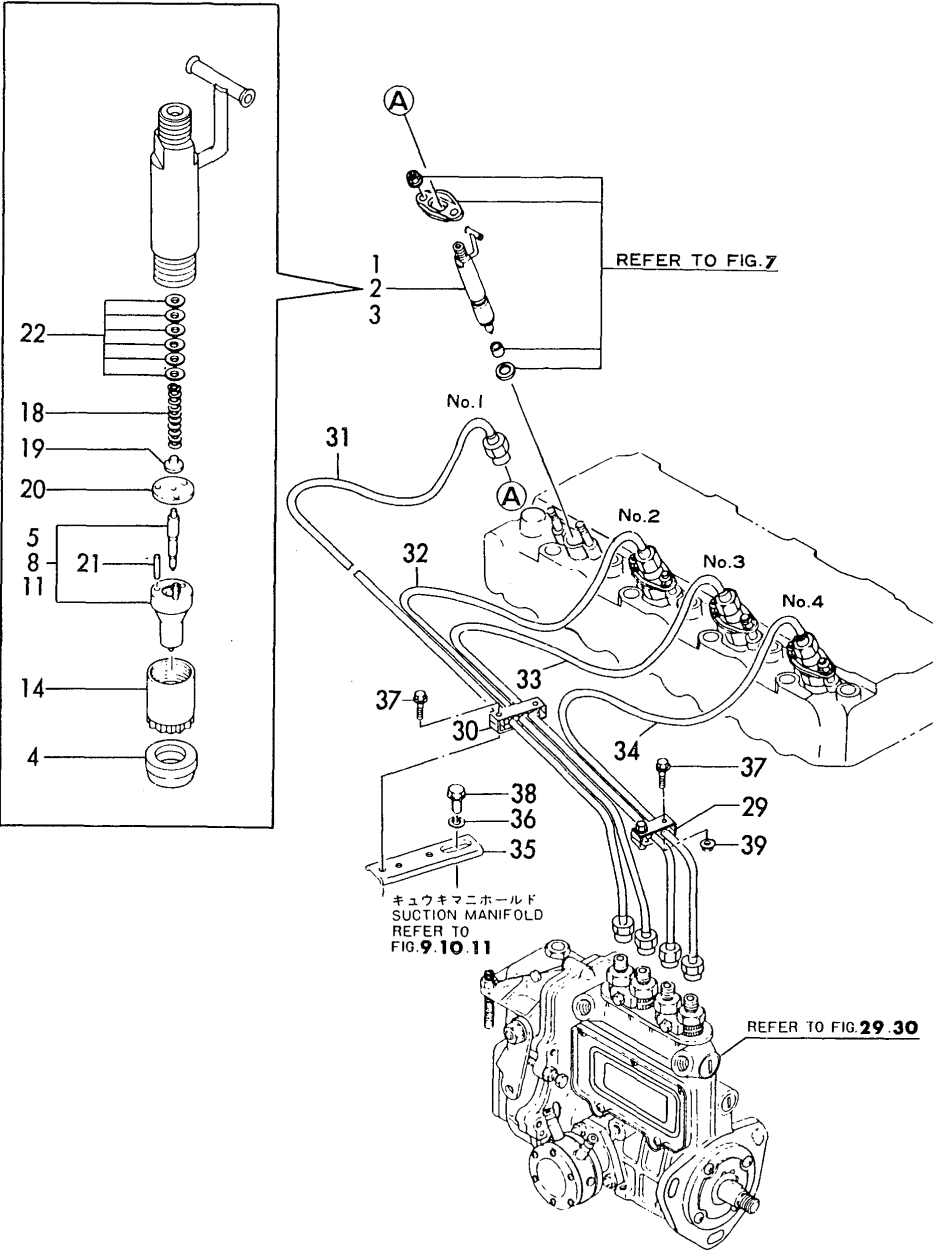
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121450-01560	STUD, M8X22					1			
2	1	129574-51070	PUMP ASSY, INJECTION					1			
2-1	1	129574-51900	PUMP ASSY, INJECTION					1			N
2-2	1	129574-51901	PUMP ASSY, INJECTION	(E=*1991.05)					1		S
				(E=E41481)							
3	1	129574-51250	RETAINER, PUMP						1		
4	1	129574-54030	BRACKET, PUMP						1		
4-1	1	129574-54031	BRACKET, PUMP						1		N
				(E=E41490)							
5	1	129574-54090	NUT						1		
6	1	24341-000500	O-RING, 1AS50.0						1		
7	1	26106-080652	BOLT, M8X 65 PLATED						3		
8	1	26106-100162	BOLT, M10X 16 PLATED						2		
9	1	26106-100252	BOLT, M10X 25 PLATED						1		
10	1	26216-080282	STUD, M8X 28						3		
11	1	26366-080002	NUT, M8						3		
12	1	26366-080002	NUT, M8						2		
13	1	129574-25900	GEAR, PUMP						1		
14	1	129574-25920	WEIGHT, TIMER						1		
15	1	26106-080182	BOLT, M8X 18 PLATED						3		
16	1	22217-140000	WASHER, SPRING 14						1		
17	1	26776-140002	NUT, LOCK M14						1		

Fig.32. FUEL INJECTION PIPE(4JH2-E,TE,HTE,DTE)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

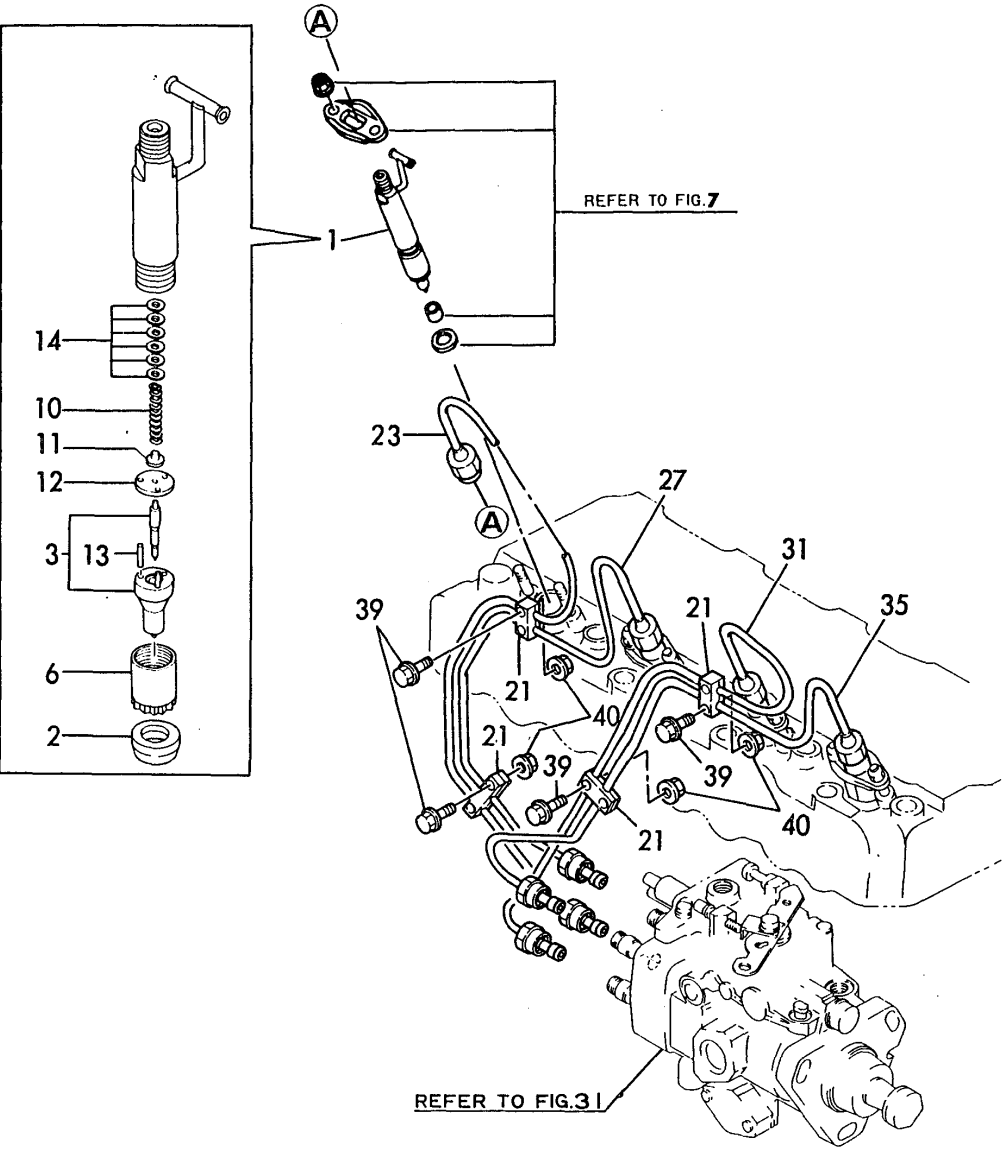
Fig.32 FOフンシャパイプ(4JH2-E, TE, HTE, DTE)
FUEL INJECTION LINE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729570-53100	VALVE ASSY,INJECTION	4							
1-1	1	729570-53200	VALVE ASSY,INJECTION	4							S
(A=E09282)											
2	1	729573-53100	VALVE ASSY,INJECTION				4				
2-1	1	729573-53050	VALVE ASSY,INJECTION				4				N
(D=E31928)											
3	1	729595-53100	VALVE ASSY,INJECTION		4	4					
4	2	129470-11920	GASKET	4	4	4	4				
5	2	129570-53000	VALVE ASSY,INJECTION	4							
5-1	2	129506-53000	VALVE ASSY,INJECTION	4							S
(A=E09282)											
8	2	129573-53000	VALVE ASSY,INJECTION				4				
8-1	2	129573-53500	VALVE ASSY,INJECTION				4				N
(D=E31928)											
11	2	129595-53000	VALVE ASSY,INJECTION		4	4					
14	2	114250-53080	NUT, NOZZLE D16.95	4	4	4	4				
18	2	114250-53120	SPRING, NOZZLE	4	4	4	4				
19	2	114250-53130	SEAT, SPRING	4	4	4	4				
20	2	114250-53140	PLATE	4	4	4	4				
21	2	114250-53210	PIN	8	8	8	8				
22	2	114250-53400	SHIM SET	4	4	4	4				
29	1	122780-59100	RETAINER	2	2	2	2				
30	1	123372-59100	RETAINER, PIPE	2	2	2	2				
31	1	129499-59811	PIPE ASSY, INJECTION			1	1				
31A	1	129470-59811	PIPE ASSY, INJECTION	1	1						
32	1	129499-59821	PIPE ASSY, INJECTION			1	1				
32A	1	129470-59821	PIPE ASSY, INJECTION	1	1						
33	1	129499-59831	PIPE ASSY, INJECTION			1	1				
33A	1	129470-59831	PIPE ASSY, INJECTION	1	1						
34	1	129499-59841	PIPE ASSY, INJECTION			1	1				
34A	1	129470-59841	PIPE ASSY, INJECTION	1	1						
35	1	121870-59930	STAY	1	1	1	1				
36	1	22217-080000	WASHER, SPRING 8	1	1	1	1				
37	1	26106-060202	BOLT, M6X 20 PLATED	4	4	4	4				
38	1	26106-080202	BOLT, M8X 20 PLATED	1	1	1	1				
39	1	26366-060002	NUT, M6	2	2	2	2				

Fig.33. FUEL INJECTION PIPE(4JH2-UTE)

Fig. **33** FOフンシャパイプ(4JH2-UTE)
FUEL INJECTION LINE

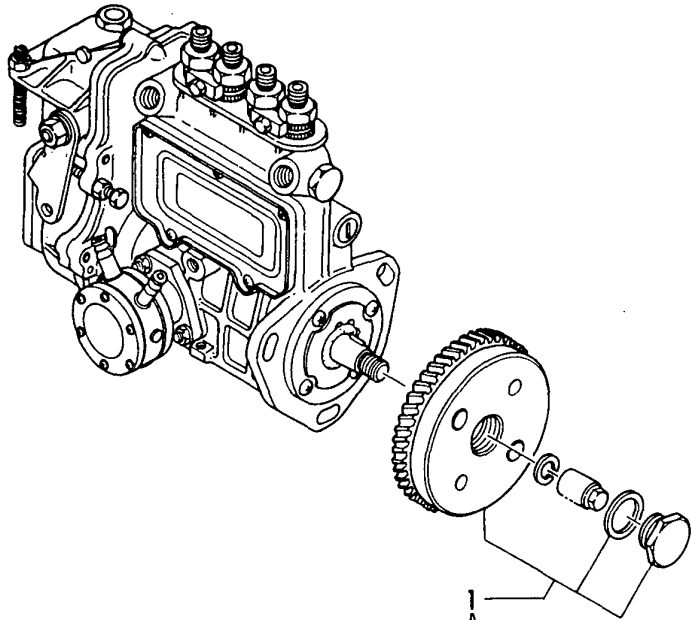


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729595-53100	VALVE ASSY,INJECTION					4			
1-1	1	729573-53050	VALVE ASSY,INJECTION					4		S	
(E=E41526)											
2	2	129470-11920	GASKET					4			
3	2	129595-53000	VALVE ASSY,INJECTION					4			
3-1	2	129573-53500	VALVE ASSY,INJECTION					4		S	
(E=E41526)											
6	2	114250-53080	NUT, NOZZLE D16.95					4			
10	2	114250-53120	SPRING, NOZZLE					4			
11	2	114250-53130	SEAT, SPRING					4			
12	2	114250-53140	PLATE					4			
13	2	114250-53210	PIN					8			
14	2	114250-53400	SHIM SET					4			
21	1	122780-59100	RETAINER					8			
23	2	129574-59810	PIPE ASSY, INJECTION					1			
27	2	129574-59820	PIPE ASSY, INJECTION					1			
31	2	129574-59830	PIPE ASSY, INJECTION					1			
35	2	129574-59840	PIPE ASSY, INJECTION					1			
39	1	26106-060202	BOLT, M6X 20 PLATED					8			
40	1	26366-060002	NUT, M6					8			

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.34 タイマ (4JH2-E)
TIMER



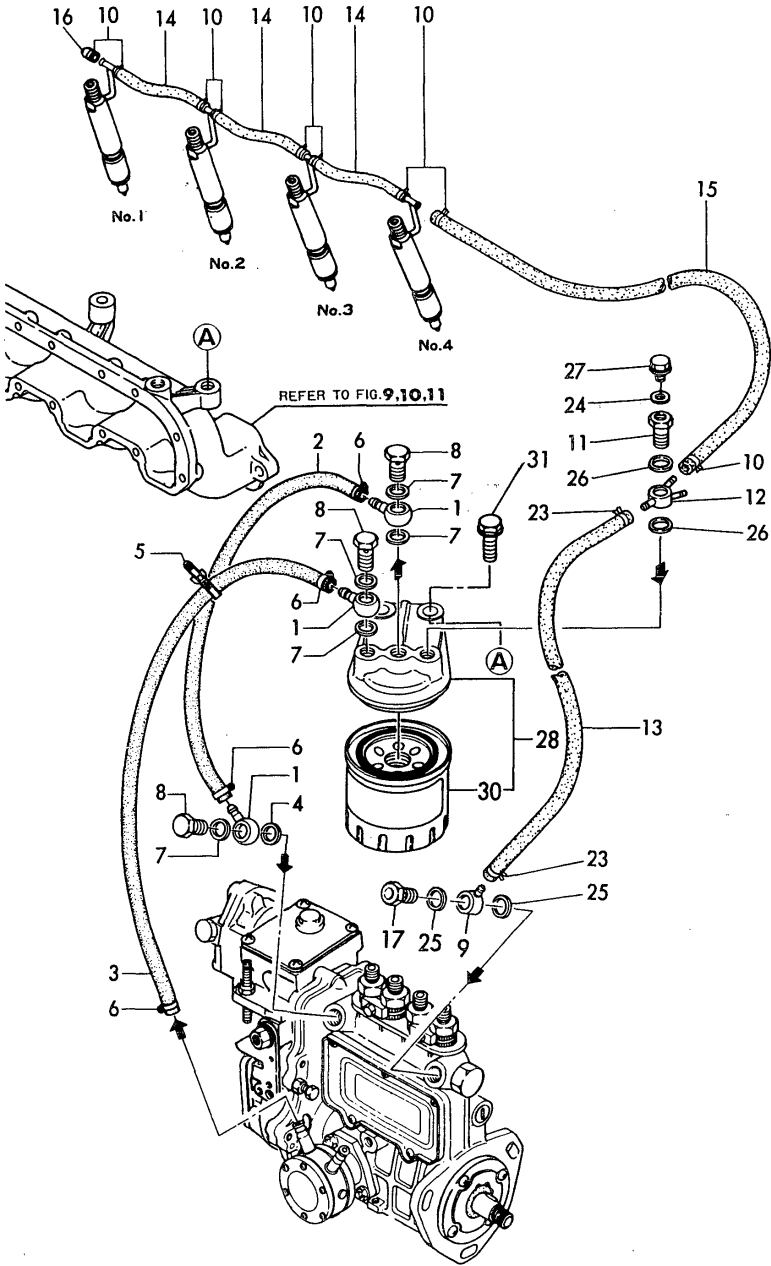
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729499-54100	TIMER ASSY (D=E35370)	1			1				W
2	2	129470-54510	GEAR ASSY, TIMER	1			1				
5	2	129499-54550	HUB ASSY, TIMER	1			1				
8	2	129470-54650	WEIGHT, TIMER	2			2				
9	2	124310-54800	SPRING, TIMER	2			2				
10	2	119620-54900	SHIM SET	1			1				
16	2	121850-54900	SHIM SET, SPRING	2			2				
19	2	22242-000320	RING, 32	1			1				
20	2	124410-54940	PLUG	1			1				
21	2	23414-240031	GASKET, 24X1.0	1			1				

Fig.35. FUEL PIPE(4JH2-E,TE,HTE,DTE)

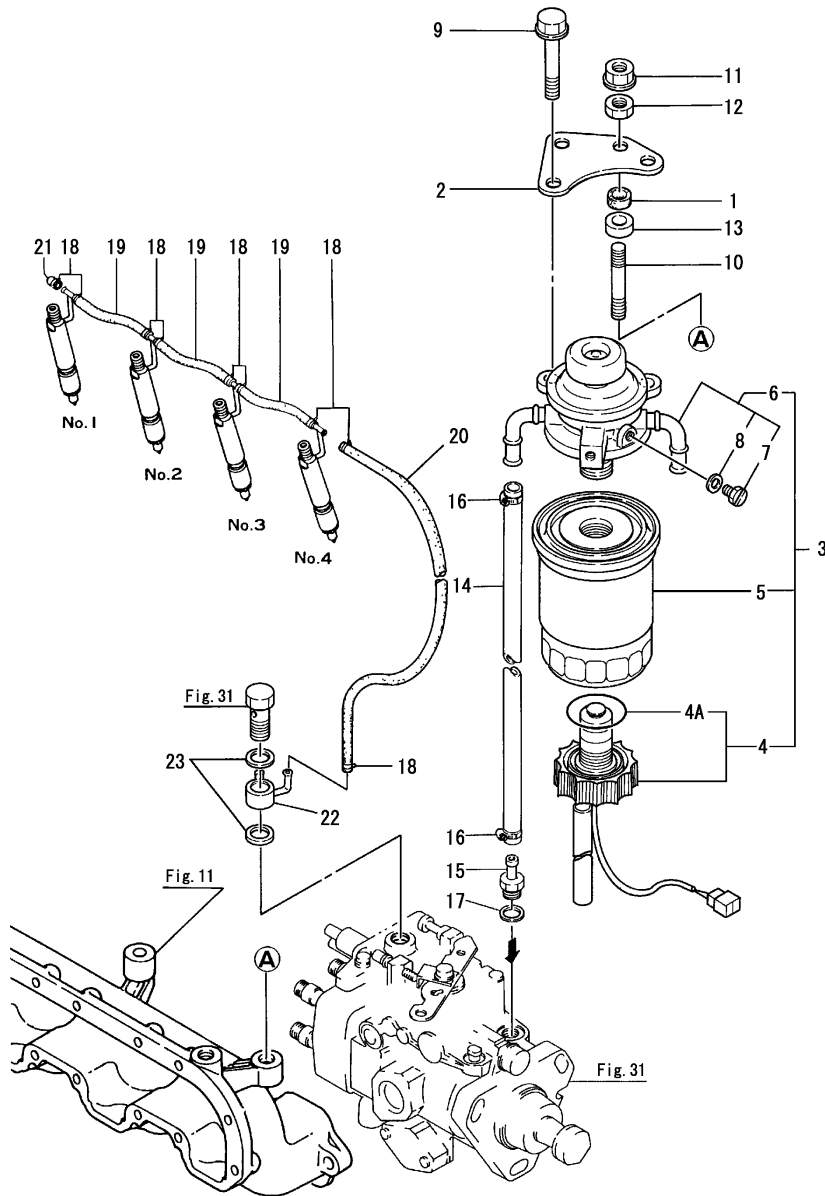
(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.35 FOパイプ(4JH2-E, TE, HTE, DTE)
FUEL LINE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	101304-59020	JOINT, PIPE 12	3	3	3	3				
2	1	129470-59120	PIPE, FUEL	1	1	1	1				
3	1	129470-59120	PIPE, FUEL	1	1	1	1				
4	1	104200-59170	GASKET, 12	1	1	1	1				
5	1	121750-59890	BAND, 140	1	1	1	1				
6	1	23080-013000	CLAMP, 13	4	4	4	4				
7	1	23414-120000	GASKET, 12X1.0	5	5	5	5				
8	1	23857-060000	BOLT, JOINT 6	3	3	3	3				
9	1	101304-59020	JOINT, PIPE 12	1	1	1	1				
10	1	124066-59100	CLIP, HOSE 8	9	9	9	9				
11	1	129495-59300	BOLT, PIPE JOINT	1	1	1	1				
12	1	129470-59530	JOINT, PIPE	1	1	1	1				
13	1	129470-59540	PIPE, FUEL	1	1	1	1				
14	1	119000-59550	PIPE, FUEL RETURN	3	3	3	3				
15	1	129470-59560	PIPE, FUEL RETURN	1	1	1	1				
16	1	129150-59580	CAP	1	1	1	1				
17	1	129100-59951	VALVE ASSY, CHECK	1	1	1	1				
23	1	23080-013000	CLAMP, 13	2	2	2	2				
24	1	23414-080000	GASKET, 8X1.0	1	1	1	1				
25	1	23414-120000	GASKET, 12X1.0	2	2	2	2				
26	1	23414-140000	GASKET, 14X1.0	2	2	2	2				
27	1	26106-080102	BOLT, M8X 10 PLATED	1	1	1	1				
28	1	129470-55601	FILTER ASSY, FUEL	1	1	1	1				
30	2	129470-55700	STRAINER	1	1	1	1				
30-1	2	129470-55701	STRAINER ASSY, FUEL	1	1	1	1				N
	(A)=*1991.01	(B)=*1991.01	(C)=*1991.01	(D)=*1991.01							
31	1	26106-100302	BOLT, M10X 30 PLATED	2	2	2	2				



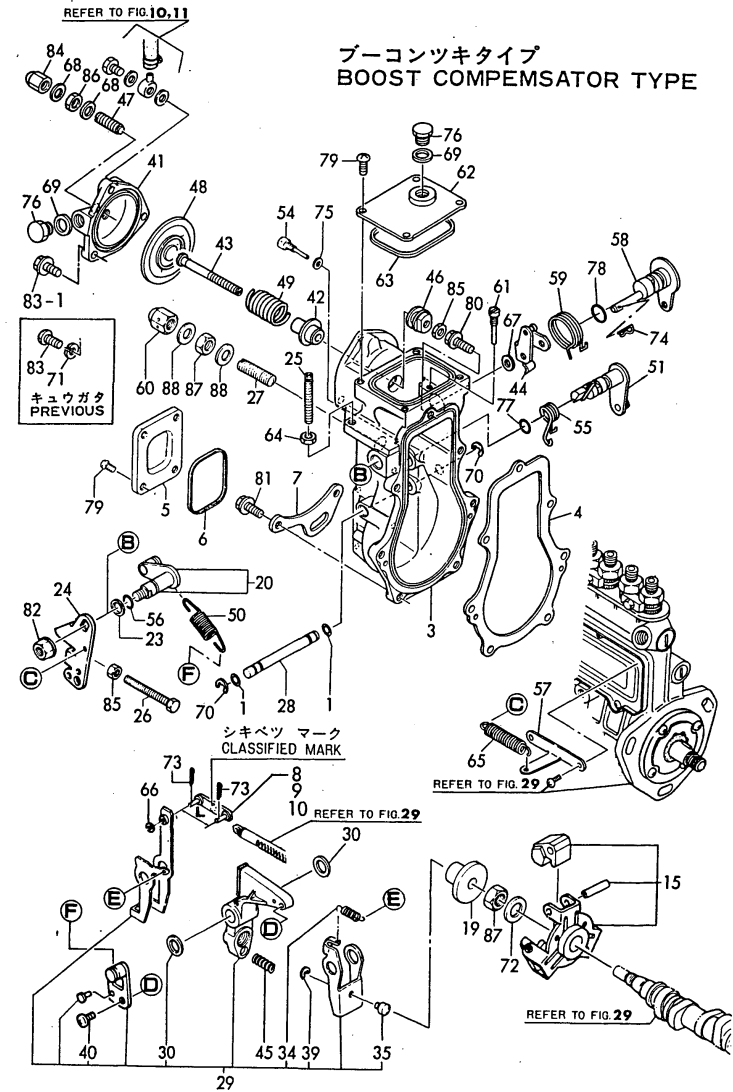
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	105300-44451	RUBBER, CUSHION					2			
2	1	129574-55651	BRACKET, FILTER					1			
3	1	129574-55800	STRAINER ASSY, FUEL					1			
4	2	129574-55730	SENSOR					1			
4A	3	129574-55780	O-RING					1			
5	2	129574-55710	FILTER, FUEL					1			
6	2	129574-55700	BODY ASSY					1			
7	3	121857-55750	PLUG					1			
8	3	121857-55760	WASHER					1			
9	1	26106-080552	BOLT, MBX 55 PLATED					2			
10	1	26216-100552	STUD, M10X 55					2			
11	1	26366-100002	NUT, M10					2			
12	1	26716-100002	NUT, M10					2			
13	1	45511-501250	SPACER					2			
14	1	129470-59540	PIPE, FUEL					1			
15	1	119171-59910	JOINT, PIPE					1			
16	1	23080-013000	CLAMP, 13					2			
17	1	23414-120000	GASKET, 12X1.0					1			
18	1	124066-59100	CLAMP, HOSE 8					9			
19	1	119000-59550	HOSE, FUEL RETURN					3			
20	1	129100-59560	PIPE, FUEL RETURN					1			
21	1	129150-59580	CAP					1			
22	1	129574-59990	JOINT, PIPE					1			
23	1	23414-120000	GASKET, 12X1.0					2			

Fig.37. GOVERNOR(4JH2-TE,HTE,DTE)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig. **37** ガバナ(4JH2, TE, HTE, DTE)
GOVERNOR

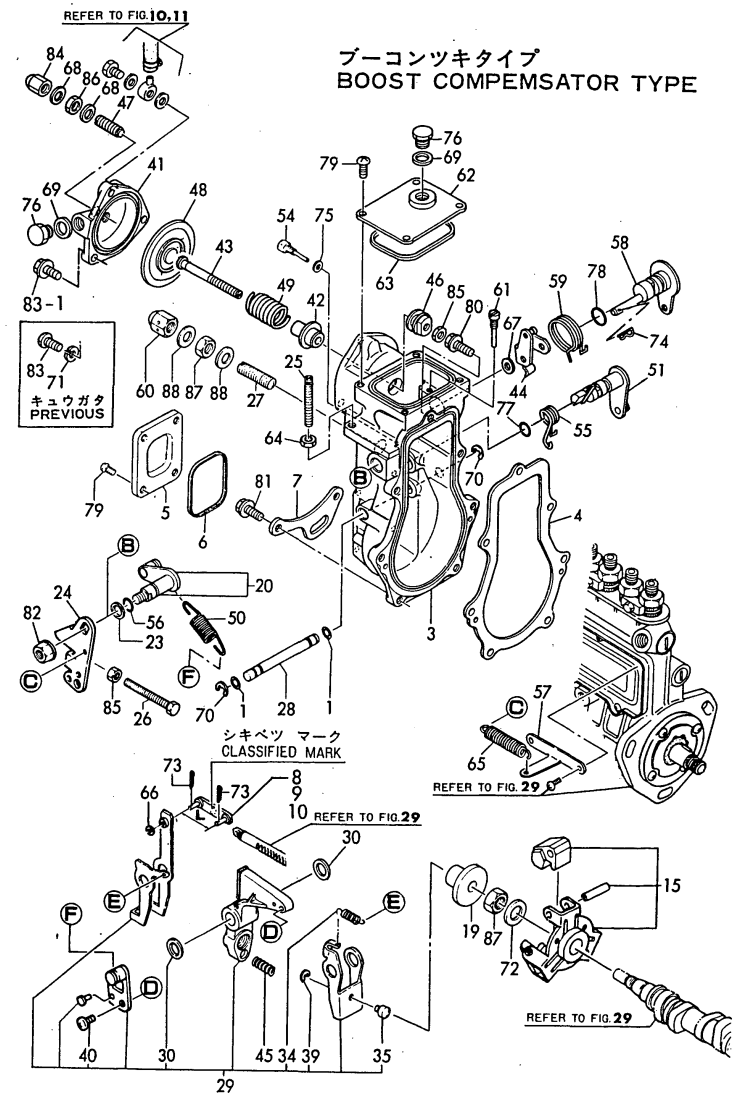


Remarks
BOOST COMPENSATOR TYPE.
1) SELECTIVE PART; CERTAIN THE CLASSIFICATION MARK WHEN PLACE YOUR ORDER. (REFER TO THE ILLUSTRATION)
2) INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.51-1, & 77-1.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129155-51280	O-RING, S6		2	2	2				
3	1	129595-61011	CASE, GOVERNOR				1				
3-1	1	129595-61012	HOUSING, GOVERNOR		1	1	1			F	2
(D=E31796)											
4	1	129595-61050	GASKET		1	1	1				
5	1	129155-61060	COVER, GOVERNOR CASE		1	1	1				
6	1	129155-61070	GASKET		1	1	1				
7	1	129595-61080	SUPPORT		1	1	1				
8	1	129155-61120	LINK, L=30 MARK 0		1	1	1				1
9	1	129155-61130	LINK, L=31 MARK 1		1	1	1				1
10	1	129155-61140	LINK, L=30.5 MARK 05		1	1	1				1
15	1	129595-61200	WEIGHT ASSY, GOVERNOR		1	1	1				
19	1	129155-61341	SLEEVE		1	1	1				
20	1	129100-61400	SHAFT ASSY		1	1	1				
23	1	129155-61430	SPACER		1	1	1				
24	1	129499-61440	LEVER, CONTROL		1	1	1				
25	1	129155-61450	BOLT, LIMITER		1	1	1				
26	1	129155-61460	BOLT, IDLE		1	1	1				
27	1	129155-61470	BOLT, CONTROL		1	1	1				
28	1	129155-61490	SHAFT		1	1	1				
29	1	129595-61500	LEVER ASSY, GOVERNOR		1	1	1				
30	2	174307-51700	SHIM SET		2	2	2				
34	2	119843-61540	SPRING, SET		1	1	1				
35	2	129155-61540	SHIFTER		1	1	1				
39	2	22272-000040	RING, E- 4		1	1	1				
40	2	26022-060122	SCREW, M6X12		1	1	1				
41	1	129595-61600	CASE		1	1	1				
42	1	129595-61610	BUSH		1	1	1				
43	1	129595-61620	ROD, SLIDER		1	1	1				
44	1	129595-61631	LEVER, SETTING		1	1	1				
45	1	129499-61650	SPRING, FUEL CONTROL		1	1	1				
46	1	129595-61660	RING		1	1	1				
47	1	129595-61670	BOLT, ADJUSTER		1	1	1				
48	1	129595-61680	DIAPHRAGM		1	1	1				
49	1	129595-61691	SPRING, DIAPHRAGM		1	1	1				
50	1	129100-61730	SPRING, GOVERNOR		1	1	1				
50-1	1	129573-61700	SPRING, GOVERNOR				1				N
(D=E32327)											
51	1	129595-61801	LEVER, STOP				1				
51-1	1	129595-61802	SHAFT, STOP LEVER		1	1	1				S
(D=E31796)											
54	1	129155-61810	PIN		1	1	1				
55	1	129595-61820	SPRING, RETURN				1				
55-1	1	129595-61821	SPRING, RETURN		1	1	1				S
(D=E31796)											
56	1	129155-61830	O-RING, S10		1	1	1				
57	1	129499-61890	HOOK		1	1	1				
58	1	129595-61901	LEVER		1	1	1				
59	1	129595-61911	SPRING, SET		1	1	1				
60	1	129100-61930	NUT, CAP		1	1	1				
61	1	129595-61931	PIN		1	1	1				

Fig.37. GOVERNOR(4JH2-TE,HTE,DTE)

Fig.37 ガバナ(4JH2, TE, HTE, DTE)
GOVERNOR



Remarks
BOOST COMPENSATOR TYPE.
1) SELECTIVE PART; CERTAIN THE CLASSIFICATION MARK WHEN PLACE YOUR ORDER. (REFER TO THE ILLUSTRATION)
2) INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.51-1, & 77-1.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
62	1	129595-61951	COVER		1	1	1				
63	1	129595-61961	GASKET		1	1	1				
64	1	124550-66370	NUT, M6		1	1	1				
65	1	104104-67300	SPRING, RETURN		1	1	1				
66	1	22117-040000	WASHER, 4		1	1	1				
67	1	22117-060000	WASHER, 6		1	1	1				
68	1	22190-080000	WASHER, SEAL 8		2	2	2				
69	1	22190-100000	WASHER, SEAL 10		2	2	2				
69-1	1	43400-500430	SEAL WASHER 10S		2	2	2				N
(B=EXXX) (C=EXXX) (D=EXXX)											
70	1	22272-000060	RING, E- 6		2	2	2				
71	1	22287-060000	WASHER 6		3	3	3				Z
(B=*1990.07) (C=*1990.07) (D=*1990.07)											
72	1	22287-120000	WASHER, 12		1	1	1				
73	1	22360-040000	PIN, SNAP 4		2	2	2				
73-1	1	22372-040000	PIN, SNAP 4		2	2	2				N
(B=EXXX) (C=EXXX) (D=EXXX)											
74	1	22372-060000	PIN, SNAP 6		1	1	1				
75	1	23414-050000	GASKET, 5X1.0		1	1	1				
75-1	1	43400-500390	SEAL WASHER 6S		1	1	1				N
(B=EXXX) (C=EXXX) (D=EXXX)											
76	1	23887-100002	PLUG, 10		2	2	2				
77	1	24311-000080	O-RING, 1AP8.0				1				
77-1	1	24311-240100	O-RING, 1AP10A		1	1	1				S
(D=E31796)											
78	1	24311-000110	O-RING, 1AP11.0		1	1	1				
79	1	26022-050102	SCREW, M5X10		8	8	8				
80	1	26106-060182	BOLT, M6X 18 PLATED		1	1	1				
81	1	26106-060202	BOLT, M6X 20 PLATED		6	6	6				
82	1	26366-080002	NUT, M8		1	1	1				
83	1	26557-060162	SCREW M 6X 16		3	3	3				
83-1	1	26106-060162	BOLT, M6X 16 PLATED		3	3	3				N
(B=*1990.07) (C=*1990.07) (D=*1990.07)											
84	1	26667-080002	NUT, CAP M8		1	1	1				
85	1	26756-060002	NUT, LOCK M6		2	2	2				
86	1	26756-080002	NUT, LOCK M8		1	1	1				
87	1	26776-120002	NUT, LOCK M12		2	2	2				
88	1	43400-500450	SEAL WASHER 12S		2	2	2				

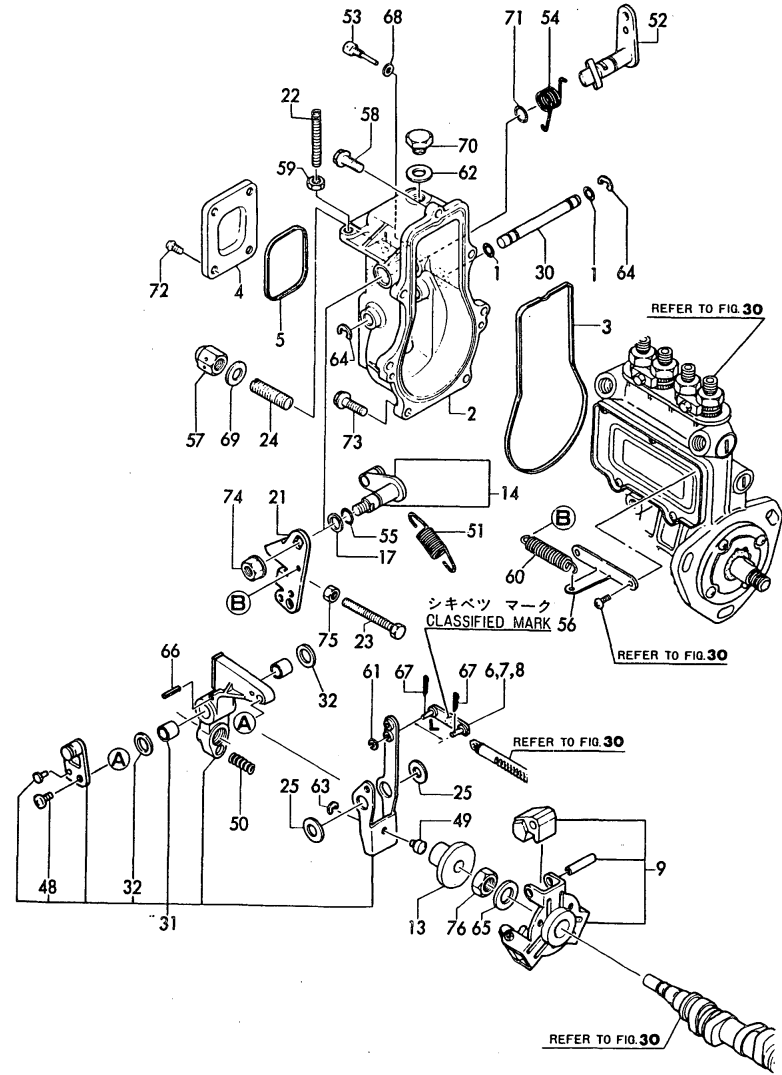
Fig.38. GOVERNOR(4JH2E)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.38 ガバナ(4JH2-E)
GOVERNOR

ブーコンナシタイプ
NOT. BOOST COMPEMSATOR TYPE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129155-51280	O-RING, S6	2							
2	1	129155-61011	CASE, GOVERNOR	1							
3	1	129155-61050	GASKET	1							
4	1	129155-61060	COVER, GOVERNOR CASE	1							
5	1	129155-61070	GASKET	1							
6	1	129155-61120	LINK, L=30 MARK 0	1							1
7	1	129155-61130	LINK, L=31 MARK 1	1							1
8	1	129155-61140	LINK, L=30.5 MARK 05	1							1
9	1	129595-61200	WEIGHT ASSY,GOVERNOR	1							
13	1	129155-61341	SLEEVE	1							
14	1	129100-61400	SHAFT ASSY	1							
17	1	129155-61430	SPACER	1							
21	1	129499-61440	LEVER, CONTROL	1							
22	1	129155-61450	BOLT, LIMITER	1							
23	1	129155-61460	BOLT, IDLE	1							
24	1	129155-61470	BOLT, CONTROL	1							
25	1	129155-61480	SPACER ASSY	2							
30	1	129155-61490	SHAFT	1							
31	1	129500-61500	LEVER ASSY, GOVERNOR	1							
32	2	174307-51700	SHIM SET	2							
48	2	26022-060122	SCREW, M6X12	1							
49	1	129155-61540	SHIFTER	1							
50	1	129470-61650	SPRING, FUEL CONTROL	1							
51	1	129100-61730	SPRING, GOVERNOR	1							
52	1	129473-61801	LEVER, STOP	1							
53	1	129155-61810	PIN	1							
54	1	129100-61821	SPRING, RETURN	1							
55	1	129155-61830	O-RING, S10	1							
56	1	129499-61890	HOOK	1							
57	1	129100-61930	NUT, CAP	1							
58	1	129155-61950	BOLT	1							
59	1	124550-66370	NUT, M6	1							
60	1	104104-67300	SPRING, RETURN	1							
61	1	22117-040000	WASHER, 4	1							
62	1	22190-100000	WASHER, SEAL 10	1							
62-1	1	43400-500430	SEAL WASHER 10S	1							N
(A=EXXX)											
63	1	22272-000040	RING, E- 4	1							
64	1	22272-000060	RING, E- 6	2							
65	1	22287-120000	WASHER, 12	1							
66	1	22351-030016	PIN, SPRING 3.0X16	1							
67	1	22360-050000	SNAP PIN 5	2							
67-1	1	22372-040000	PIN, SNAP 4	2							N
(A=EXXX)											
68	1	23414-050000	GASKET, 5X1.0	1							
68-1	1	43400-500390	SEAL WASHER 6S	1							N
(A=EXXX)											
69	1	23414-100014	GASKET, 10X1.0	1							
70	1	23887-100002	PLUG, 10	1							
71	1	24311-240100	O-RING, 1AP10A	1							
72	1	26022-050102	SCREW, M5X10	4							

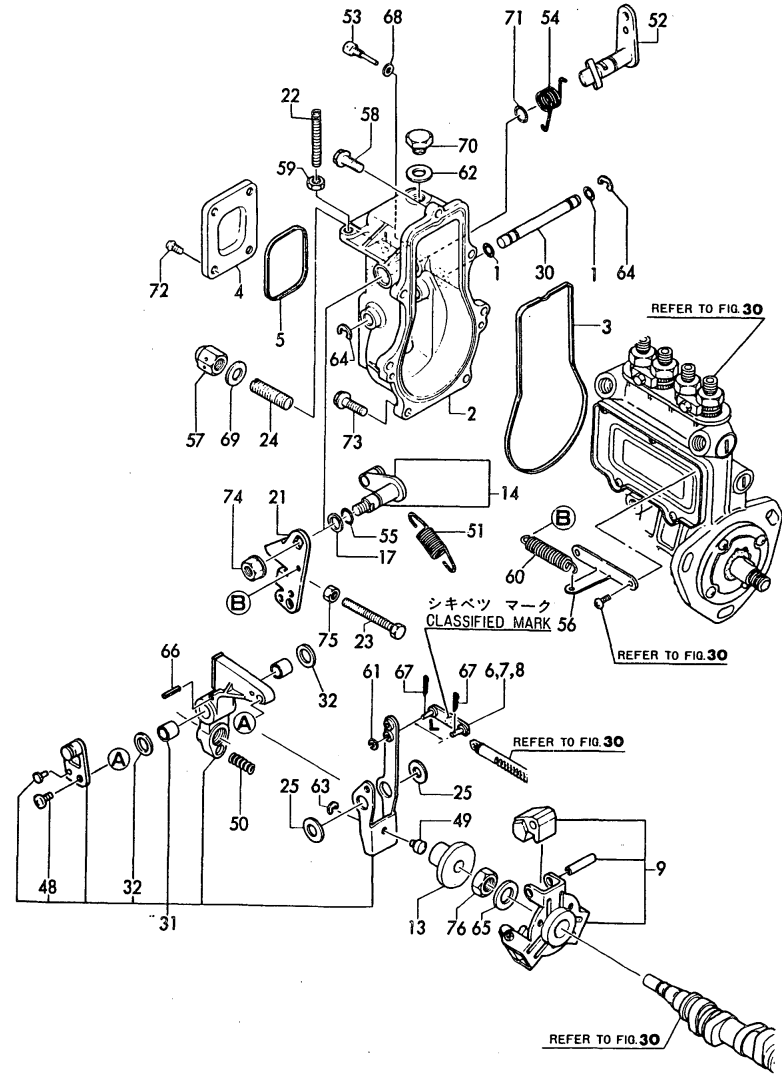
Remarks
NOT BOOST COMPEMSATOR TYPE.
1) SELECTIVE PART; CERTAIN THE CLAS
-SIFICATION MARK WHEN PLACE YOUR
ORDER. (REFER TO THE ILLUSTRATION)

Fig.38. GOVERNOR(4JH2E)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.38 ガバナ(4JH2-E)
GOVERNOR
ブーコンナシタイプ
NOT. BOOST COMPEMSATOR TYPE

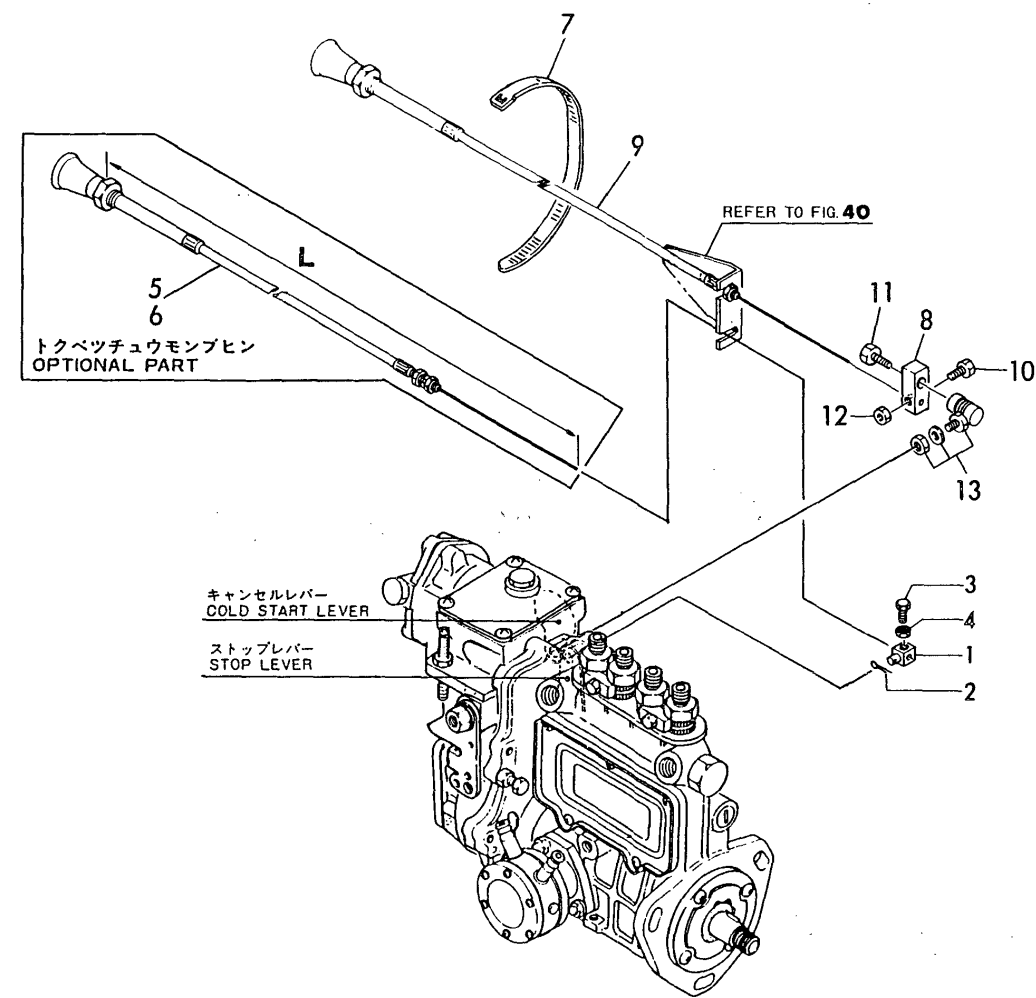


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
73	1	26106-060202	BOLT, M6X 20 PLATED	6							
74	1	26366-080002	NUT, M8	1							
75	1	26756-060002	NUT, LOCK M6	1							
76	1	26776-120002	NUT, LOCK M12	1							

Remarks
NOT BOOST COMPEMSATOR TYPE.
1) SELECTIVE PART; CERTAIN THE CLAS
-SIFICATION MARK WHEN PLACE YOUR
ORDER. (REFER TO THE ILLUSTRATION)

Fig.39. ENGINE STOP & COLD START DEVICE

Fig. **39** キカンテイシソウチ&キャンセルケーブル
ENGINE STOP & COLD START DEVICE



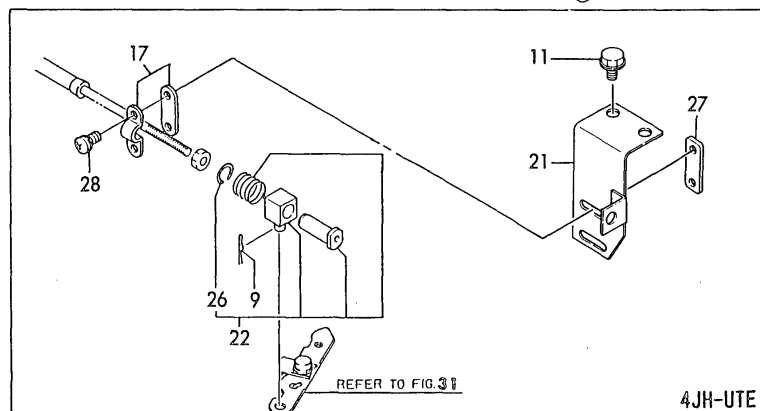
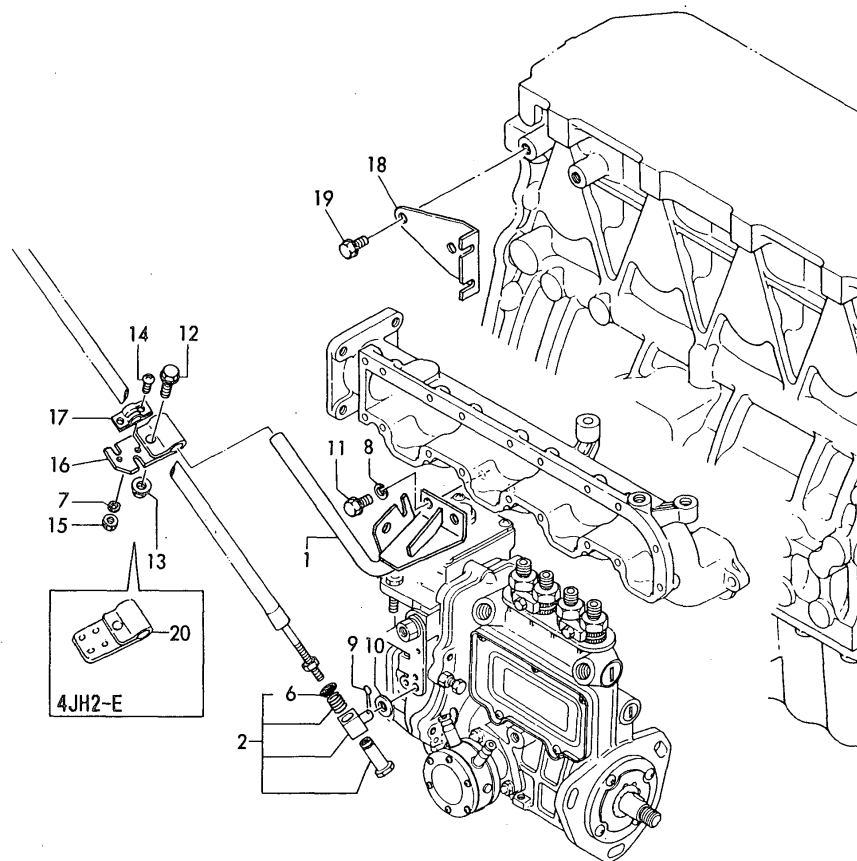
(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129590-67310	RETAINER	1	1	1	1				
2	1	22414-250150	PIN, COTTER 2.5X15	1	1	1	1				
3	1	26116-050142	BOLT, M5X 14 PLATED	1	1	1	1				
4	1	26756-050002	NUT, LOCK M5	1	1	1	1				
5	1	129470-67550	CABLE, STOP L=4000	1	1	1	1				1
6	1	129470-67560	CABLE, STOP L=7000	1	1	1	1				1
7	1	121750-59890	BAND, 140		1	1	1				
8	1	129595-67310	RETAINER		1	1	1				
9	1	129590-67420	CABLE, L=500		1	1	1				
10	1	26116-050142	BOLT, M5X 14 PLATED		1	1	1				
11	1	26116-050202	BOLT, M5X 20 PLATED		1	1	1				
12	1	26756-050002	NUT, LOCK M5		1	1	1				
13	1	41710-001300	JOINT, BALL		1	1	1				

Remarks
1) OPTIONAL PARTS

Fig. **40** スピードコントロールソウチ
SPEED REMOTE CONTROL DEVICE

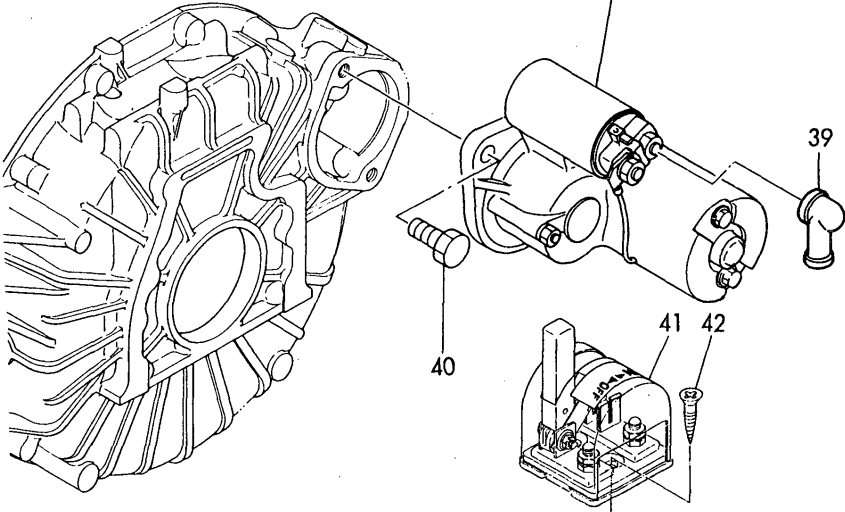
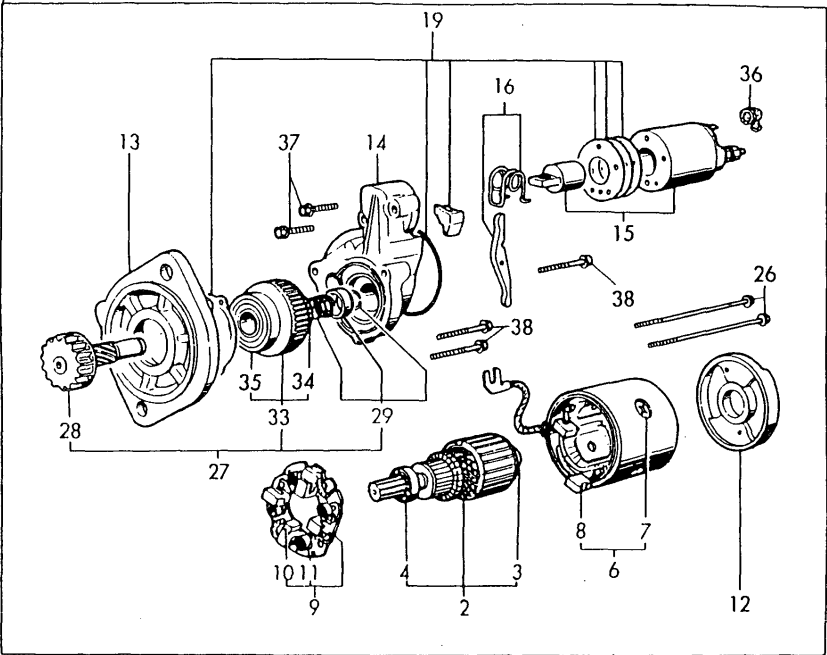


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129590-67101	BRACKET, GOVERNOR	1	1	1	1				
2	1	129470-67200	RETAINER ASSY	1	1	1	1				
6	2	22242-000100	RING, 10	1	1	1	1				
7	1	22217-050000	WASHER, SPRING 5	2	2	2	2				
8	1	22217-080000	WASHER, SPRING 8	2	2	2	2				
9	1	22414-250150	PIN, COTTER 2.5X15	1	1	1	1	1			
10	1	23414-080000	GASKET, 8X1.0	1	1	1	1				
11	1	26106-080122	BOLT, M8X 12 PLATED	2	2	2	2		2		
12	1	26106-080252	BOLT, M8X 25 PLATED	1	1	1	1				
13	1	26366-080002	NUT, M8	1	1	1	1				
14	1	26557-050122	SCREW, M5X12	2	2	2	2				
15	1	26716-050002	NUT, M5	2	2	2	2				
16	1	129590-67110	BRACKET, CABLE		1	1	1				
17	1	41710-000410	CLAMP	1	1	1	1		1		
18	1	129590-67140	BRACKET		1	1	1				
19	2	26106-080122	BOLT, M8X 12 PLATED		2	2	2				
20	1	41701-001720	BRACKET	1							
21	1	129574-67100	BRACKET							1	
22	1	105311-67200	RETAINER ASSY							1	
26	2	22242-000100	RING, 10							1	
27	1	121574-86320	RETAINER							1	
28	1	26022-050122	SCREW, M5X12							2	

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.41 スターティングモータ
STARTING MOTOR



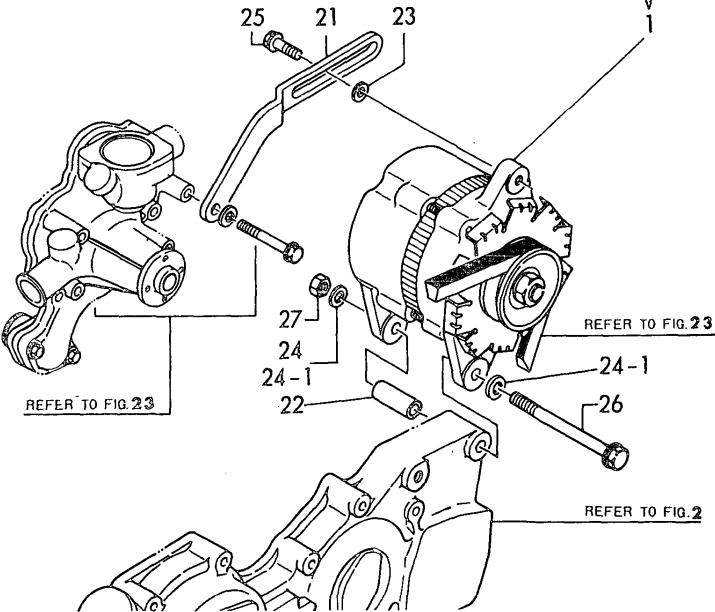
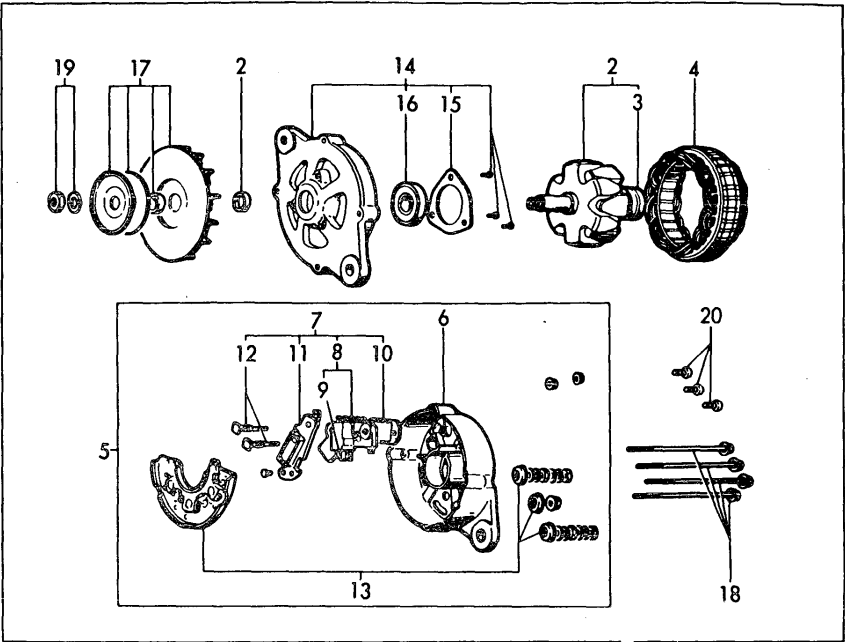
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	171008-77010	STARTER, S114-483	1	1	1	1	1			
2	2	171008-77400	ARMATURE ASSY	1	1	1	1	1			
3	3	171008-77410	BEARING	1	1	1	1	1			
4	3	171008-77420	BEARING	1	1	1	1	1			
6	2	171008-77440	COIL ASSY, FIELD	1	1	1	1	1			
7	3	171008-77450	SCREW	4	4	4	4	4			
8	3	171008-77460	BRUSH (+)	2	2	2	2	2			
9	2	171008-77470	HOLDER ASSY, BRUSH	1	1	1	1	1			
10	3	171008-77480	BRUSH (-)	2	2	2	2	2			
11	3	171008-77490	SPRING, BRUSH	4	4	4	4	4			
12	2	171008-77500	COVER, REAR	1	1	1	1	1			
13	2	171008-77510	CASE, GEAR	1	1	1	1	1			
14	2	171008-77520	HOUSING, CENTER	1	1	1	1	1			
15	2	171008-77530	SWITCH, MAGNETIC	1	1	1	1	1			
16	2	171008-77540	LEVER SET	1	1	1	1	1			
19	2	171008-77570	COVER KIT, DUST	1	1	1	1	1			
19-1	2	171008-77571	COVER KIT, DUST	1	1	1	1	1			N
(A=1190.08) (B=1990.08) (C=1990.08) (D=1990.08) (E=1990.08)											
26	2	171008-77640	BOLT, THROUGH	2	2	2	2	2			
27	2	171008-77650	PINION ASSY	1	1	1	1	1			
28	3	171008-77660	SHAFT	1	1	1	1	1			
29	3	171008-77670	STOPPER SET	1	1	1	1	1			
33	3	171008-77720	CLUTCH ASSY	1	1	1	1	1			
34	4	171008-77730	BEARING, BALL	1	1	1	1	1			
35	4	171008-77740	BEARING	1	1	1	1	1			
36	2	171008-77750	COVER	1	1	1	1	1			
37	2	26106-060322	BOLT, M6X 32 PLATED	2	2	2	2	2			
38	2	26106-060402	BOLT, M6X 40 PLATED	3	3	3	3	3			
39	1	124550-77030	COVER, TERMINAL	1	1	1	1	1			
40	1	26116-120302	BOLT, M12X 30 PLATED	2	2	2	2	2			
41	1	123310-77640	SWITCH, BATTERY	1	1	1	1	1			
42	1	22724-800380	SCREW, 8.0X38	2	2	2	2	2			

Fig.42. GENERATOR

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

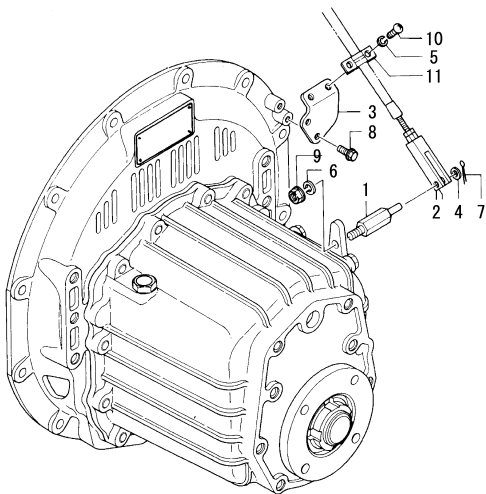
(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.42 ジェネレータ
GENERATOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129772-77200	GENERATOR(12V-55A)	1	1	1	1	1			
2	2	XL15571001	ROTOR ASSY	1	1	1	1	1			
3	3	X6201SD	BALL BEARING	1	1	1	1	1			
4	2	XL15542001	STATOR ASSY	1	1	1	1	1			
5	2	XL15553002	COVER ASSY, REAR	1	1	1	1	1			
6	3	XL22553012	COVER, REAR	1	1	1	1	1			
7	3	XL1556315	REGULATOR ASSY,BRUSH	1	1	1	1	1			
8	4	XL2255330	BRUSH ASSY	1	1	1	1	1			1
9	4	XL12013262	BRUSH	2	2	2	2	2			
10	4	XTR1Z63	REGULATOR	1	1	1	1	1			
11	4	XL2251318	CONDENSER ASSY	1	1	1	1	1			
12	4	XL13513134	BOLT M5	2	2	2	2	2			
13	3	XL2253320	DIODE ASSY	1	1	1	1	1			
14	2	XL2253400	FRONT COVER ASSY	1	1	1	1	1			
15	3	XL15014042	BEARING RETAINER	1	1	1	1	1			
16	3	X6203BM	BALL BEARING	1	1	1	1	1			
17	2	XL22555001	PULLEY ASSY	1	1	1	1	1			
18	2	XL15018015	BOLT, THROUGH	4	4	4	4	4			
19	2	XL1501810	NUT ASSY, PULLEY	1	1	1	1	1			
20	2	XL15028001	SCREW ASSY	1	1	1	1	1			
21	1	129470-77330	ADJUSTER, BELT	1	1	1	1	1			
22	1	129470-77340	PIECE, DISTANCE	1	1	1	1	1			
23	1	22137-080000	WASHER, 8	1	1	1	1	1			
24	1	22137-100000	WASHER, 10	1	1	1	1	1			
24-1	1	22137-100000	WASHER, 10	2	2	2	2	2			K
		(A=*1991.01)	(B=*1991.01)	(C=*1991.01)	(D=*1991.01)	(E=*1991.01)					
25	1	26106-080252	BOLT, M8X 25 PLATED	1	1	1	1	1			
26	1	26106-101152	BOLT, M10X115 PLATED	1	1	1	1	1			
26-1	1	26116-101202	BOLT, M10X120 PLATED	1	1	1	1	1			R
		(A=*1989.11)	(B=*1989.11)	(C=*1989.11)	(D=*1989.11)	(E=*1989.11)					
27	1	26716-100002	NUT, M10	1	1	1	1	1			

Fig.43. CLUTCH REMOTE CONTROL(KBW20 & KBW21)



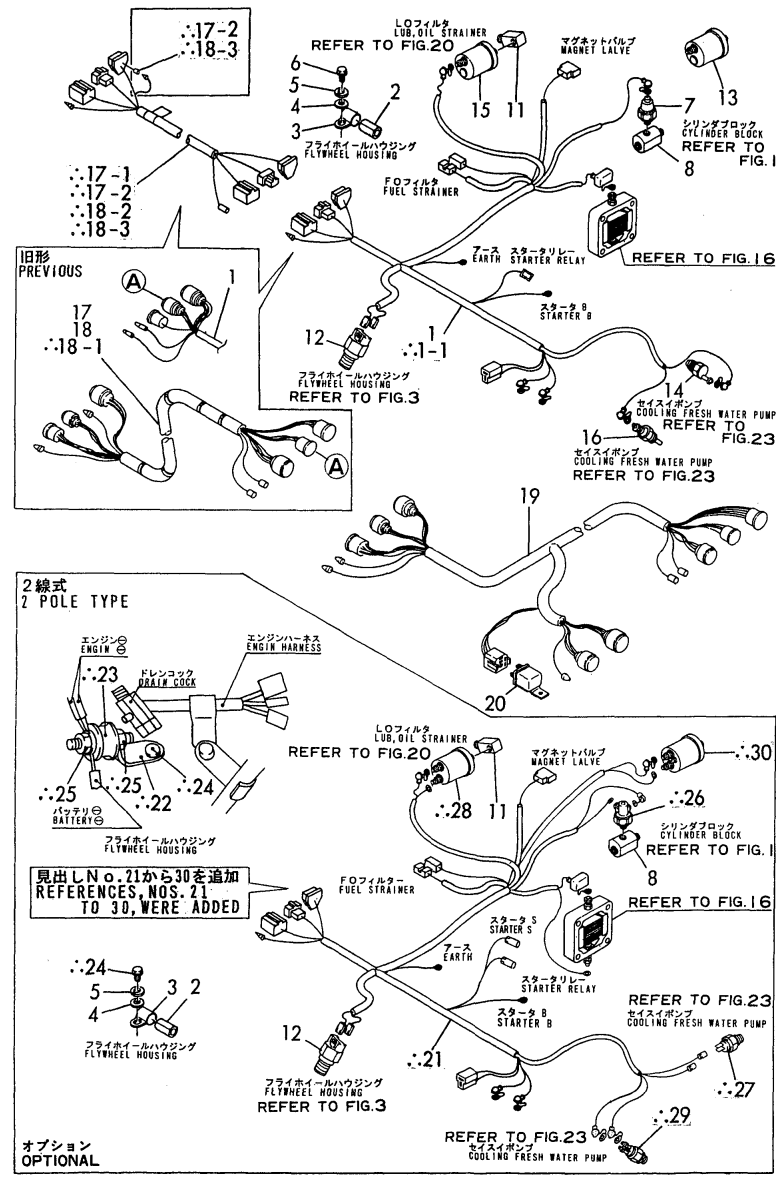
No.	Lev.	Parts No.	Description	(A)=4JH2E (B)=4JH2-TE (C)=4JH2-HTE			(D)=4JH2-DTE (E)=4JH2-UTE(B) (F)=			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129470-86250	JOINT	1	1	1	1				
2	1	128370-86280	CLEVIS, 12SQ-48L	1	1	1	1				
3	1	129470-86310	BRACKET, CABLE	1	1	1	1				
4	1	22113-060000	WASHER, 6	1	1	1	1				
5	1	22217-050000	WASHER, SPRING 5	2	2	2	2				
6	1	22217-080000	WASHER, SPRING 8	1	1	1	1				
7	1	22414-160100	PIN, COTTER 1.6X10	1	1	1	1				
8	1	26106-060162	BOLT, M6X 16 PLATED	2	2	2	2				
9	1	26366-080002	NUT, M8	1	1	1	1				
10	1	26557-050082	SCREW, M5X 8	2	2	2	2				
11	1	41710-000410	CLAMP	1	1	1	1				

Remarks
(A) 4JH2SE, 4JH2GE, 4JH2GGE, 4JH2SPE, 4JH2GPE.
(B) 4JH2S-TE, 4JH2G-TE.
(C) 4JH2S-HTE, 4JH2G-HTE.
(D) 4JH2S-DTE.

Fig.44. WIRE HARNESS & SENSOR(4JH2-UTE)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE
(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.44 ワイヤハーネス&センサ(4JH2-UTE)
WIRE HARNESS & SENSOR

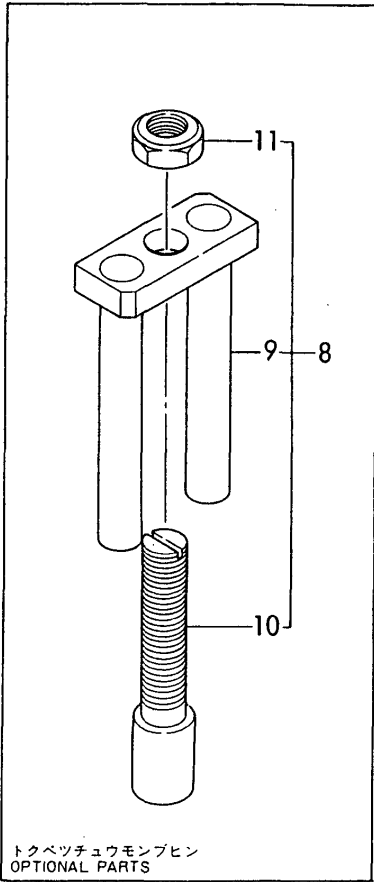
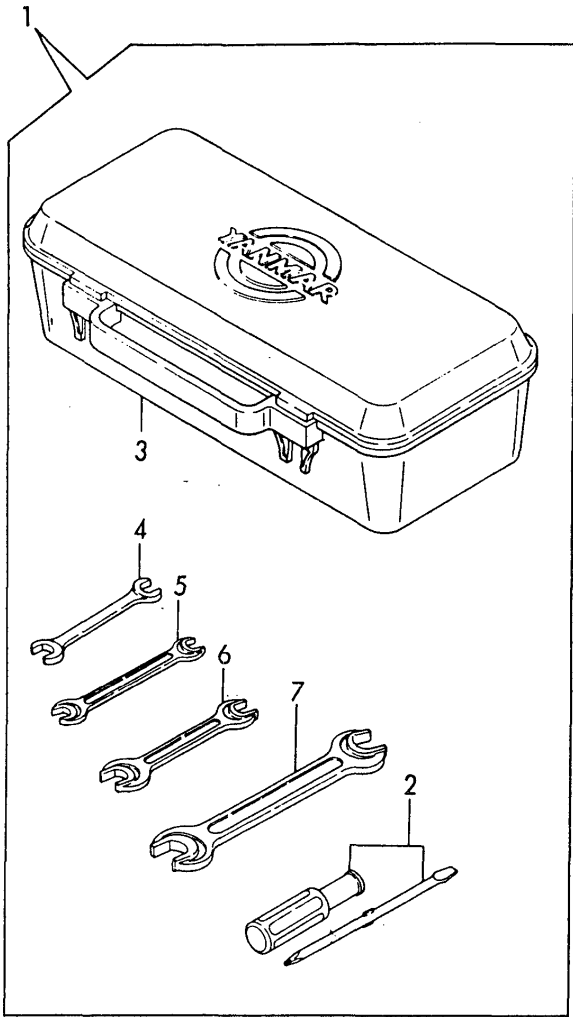


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129574-77910	HARNESS, WIRE					1			
1-1	1	129574-77911	HARNESS, WIRE					1		S	
				(E=E40733)							
2	1	124770-77940	PROTECTOR					1			
3	1	124070-77950	CLAMP					1			
4	1	22137-080000	WASHER, 8					1			
5	1	22217-080000	WASHER, SPRING 8					1			
6	1	26106-080162	BOLT, M8X 16 PLATED					1			
7	1	124060-39451	SWITCH, 0.2KG					1		1	
8	1	129470-39600	DAMPER ASSY					1		1	
11	1	123482-39670	DAMPER					1		1	
12	1	128170-91160	SENSOR					1		1	
13	1	124413-91300	SENSOR					1		1	
14	1	120130-91370	SWITCH, 100					1		1	
15	1	144626-91560	SENSOR					1		1	
16	1	144626-91570	SENDER UNIT					1		1	
17	1	119171-77701	HARNESS, WIRE 6M					1		1	
17-1	1	129574-77720	HARNESS, WIRE 6M					1		S	1
				(E=E40733)							
17-2	1	129574-77720-1	HARNESS, WIRE 6M					1		N	1
				(E=E40923)							
18	1	119171-77710	HARNESS, WIRE 4M					1			1
18-1	1	127610-77710	HARNESS, WIRE 3.8M					1		N	1
				(E=E40701)							
18-2	1	129574-77710	HARNESS, WIRE 4M					1		S	1
				(E=E40733)							
18-3	1	129574-77710-1	HARNESS, WIRE 4M					1		N	1
				(E=E40923)							
19	1	119171-77980	HARNESS, WIRE					1			1
20	1	124617-91850	RELAY					1			1
21	1	129574-77820	HARNESS, WIRE					1		W	2
				(E=E40923)							
22	1	129590-59200	RETAINER, PIPE					1		W	2
				(E=E40923)							
23	1	194555-62750	RUBBER, ABSORBER					1		W	2
				(E=E40923)							
24	1	26106-080142	BOLT, M8X 14 PLATED					2		W	2
				(E=E40923)							
25	1	26716-080002	NUT, M8					2		W	2
				(E=E40923)							
26	1	126630-91591	SWITCH,OIL PRESSURE					1		W	2
				(E=E40923)							
27	1	129570-91320	SWITCH, 100					1		W	2
				(E=E40923)							
28	1	126630-91560	SENDER UNIT					1		W	2
				(E=E40923)							
29	1	126630-91570	SENDER UNIT					1		W	2
				(E=E40923)							
30	1	46150-504360	SENSOR					1		W	2
				(E=E40923)							

Remarks
(1) OPTIONAL
(2) OPTIONAL : 2POLE TYPE

Fig.45. TOOL

Fig. **45** コウグ
TOOL



(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	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			
2	2	104200-92350	DRIVER, SCREW	1	1	1	1	1			
3	2	104200-92600	BOX, TOOL	1	1	1	1	1			
4	2	28110-100130	SPANNER, 10X13	1	1	1	1	1			
5	2	28110-120140	SPANNER, 12X14	1	1	1	1	1			
6	2	28110-170190	SPANNER, 17X19	1	1	1	1	1			
7	2	28110-220240	SPANNER, 22X24	1	1	1	1	1			
8	1	129470-92300	TOOL ASSY, NOZZLE	1	1	1	1	1			1
9	2	129470-92310	TOOL, NOZZLE REMOVE A	1	1	1	1	1			1
10	2	129470-92320	TOOL, NOZZLE REMOVE B	1	1	1	1	1			1
11	2	26716-120002	NUT, M12	1	1	1	1	1			1

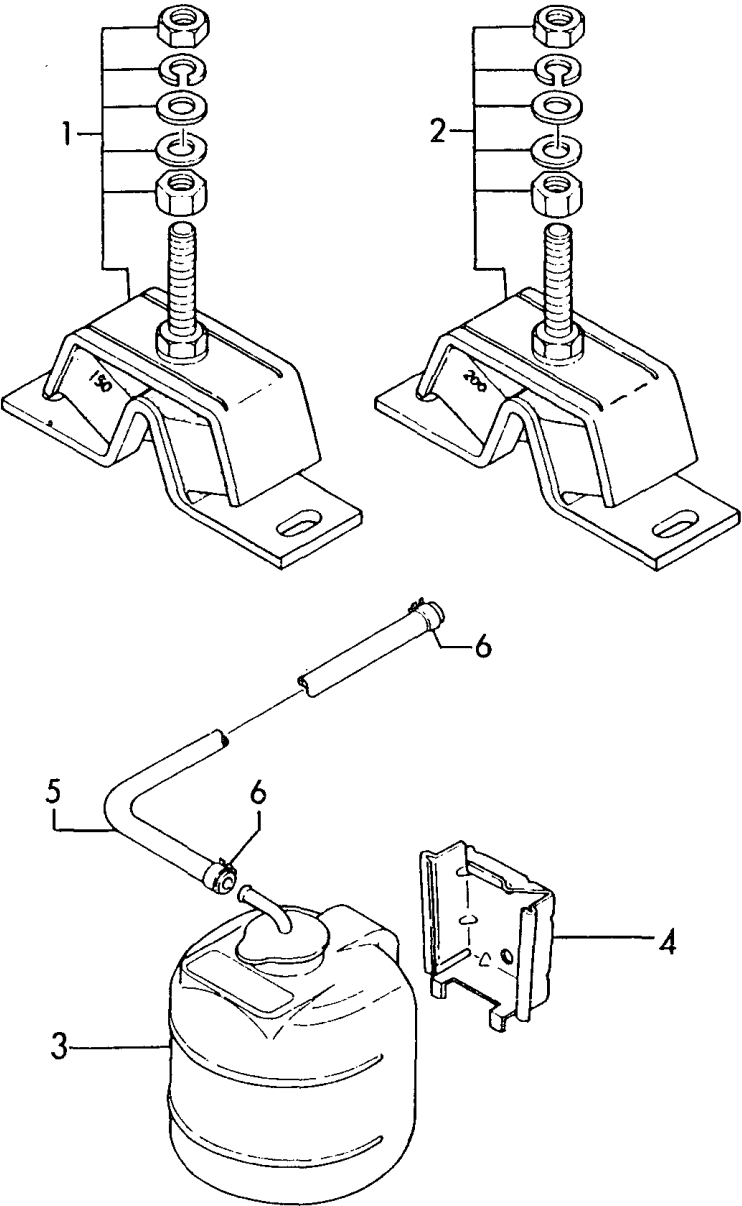
Remarks
1) OPTIONAL PARTS

Fig.46. SPARE PART

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig. **46** フゾクヒン
SPARE PART



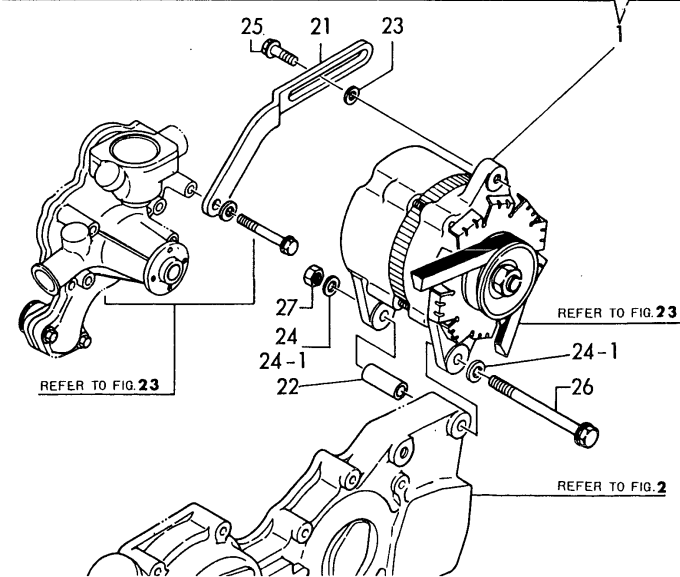
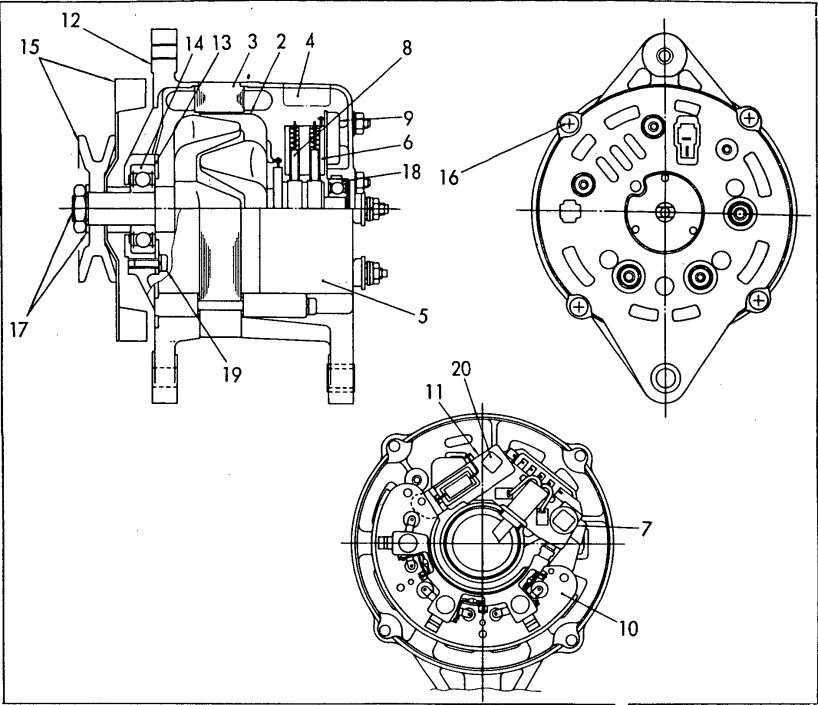
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121370-08351	MOUNT, FLEXIBLE 150	2	2	2	2	2			
2	1	129470-08350	MOUNT, FLEXIBLE 200	2	2	2	2	2			
3	1	120445-44530	TANK, SUB	1	1	1	1	1			
4	1	120445-44540	SUPPORT	1	1	1	1	1			
5	1	124790-44560	PIPE, WATER L=1000	1	1	1	1	1			
6	1	23010-013000	CLAMP 13	2	2	2	2	2			

Fig.47. GENERATOR

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig. **47** ジェネレータ
GENERATOR



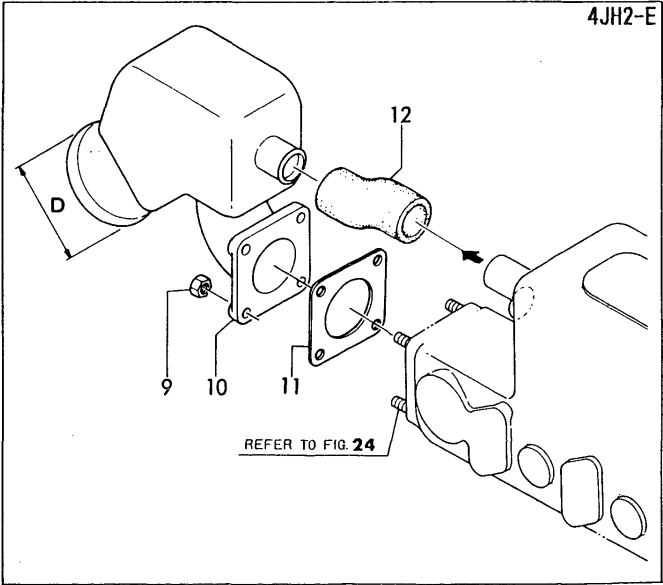
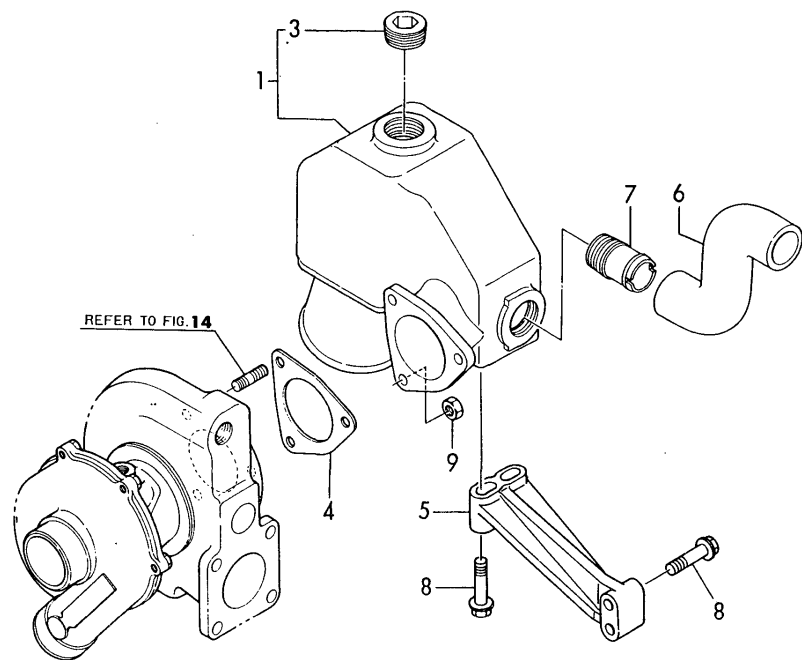
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129470-77200	GENERATOR	1	1	1	1	1			
2	2	XL1805100	ROTOR ASY	1	1	1	1	1			
3	2	XL1801200	STATOR ASY	1	1	1	1	1			
4	2	XL1809300	COVER ASSY, REAR	1	1	1	1	1			
5	3	XL1805301	COVER, REAR	1	1	1	1	1			
6	3	XL1556315	REGULATOR ASSY,BRUSH	1	1	1	1	1			
7	4	XL2255320	DIODE L225-5320	1	1	1	1	1			
8	4	XL1801335	BRUSH	2	2	2	2	2			
9	4	XTR1263	REGULATOR	1	1	1	1	1			
10	3	XL1808320	DIODE ASY	1	1	1	1	1			
11	3	XL2251318	CONDENCER ASSY	1	1	1	1	1			
12	2	XL23534011	COVER ASSY, FRONT	1	1	1	1	1			
13	3	XL150M14041	RETAINER	1	1	1	1	1			
14	3	X6303BM	BALL BEARING 6303B	1	1	1	1	1			
15	2	XL1805500	PULLEY ASSY	1	1	1	1	1			
16	2	XL18018015	THROUGH BOLT	4	4	4	4	4			
17	2	XL1501810	NUT ASSY, PULLEY	1	1	1	1	1			
18	2	X6201NC	BALL BEARING	1	1	1	1	1			
19	2	XL15028001	SCREW ASSY	1	1	1	1	1			
20	2	124080-77520	BOLT M5	2	2	2	2	2			
21	1	129470-77330	ADJUSTER, BELT	1	1	1	1	1			
22	1	129470-77340	PIECE, DISTANCE	1	1	1	1	1			
23	1	22137-080000	WASHER, 8	1	1	1	1	1			
24	1	22137-100000	WASHER, 10	1	1	1	1	1			
24-1	1	22137-100000	WASHER, 10	2	2	2	2	2			K
		(A=*1991.01)	(B=*1991.01)	(C=*1991.01)	(D=*1991.01)	(E=*1991.01)					
25	1	26106-080252	BOLT, M8X 25 PLATED	1	1	1	1	1			
26	1	26106-101152	BOLT, M10X115 PLATED	1	1	1	1	1			
26-1	1	26116-101202	BOLT, M10X120 PLATED	1	1	1	1	1			R
		(A=*1989.11)	(B=*1989.11)	(C=*1989.11)	(D=*1989.11)	(E=*1989.11)					
27	1	26716-100002	NUT, M10	1	1	1	1	1			

Fig.48. MIXING ELBOW

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

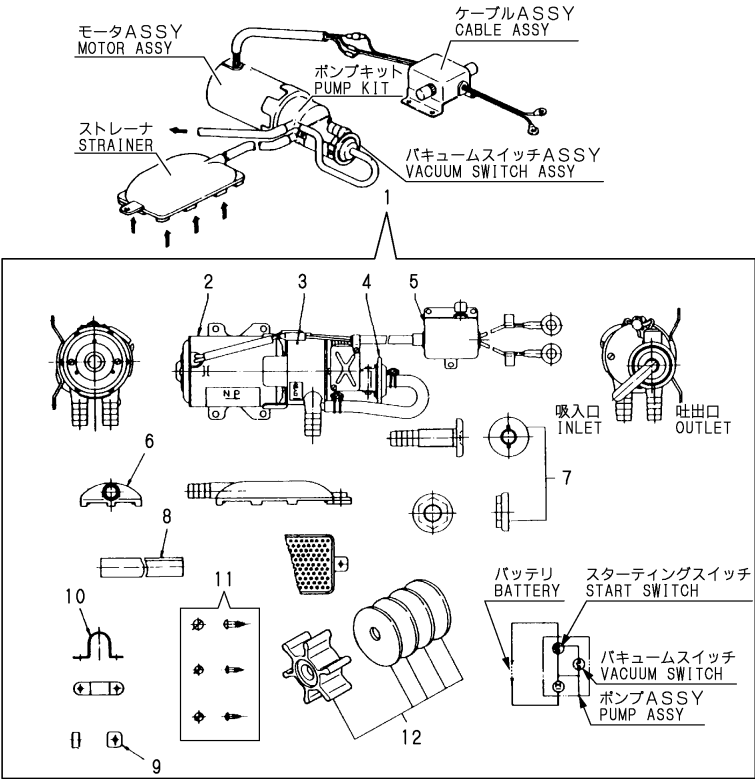
Fig. **48** ミキシングエルボ
MIXING ELBOW



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129472-13500	ELBOW ASSY		1	1	1	1			
3	2	129472-13560	PLUG, PT3/4		1	1	1	1			
4	1	129792-13520	GASKET				1				
4-1	1	129472-13520	GASKET		1	1	1	1		N	
			(D=E31928)								
5	1	129472-13550	SUPPORT		1	1	1	1			
6	1	129472-49050	PIPE, WATER		1	1	1	1			
7	1	123325-49421	JOINT, PIPE		1	1	1	1			
8	1	26106-080352	BOLT, M8X 35 PLATED		4	4	4	4			
9	1	26703-080002	NUT, M8	4	3	3	3	3			
10	1	129470-13540	ELBOW	1							
11	1	129472-18090	GASKET	1							
12	1	129470-49050	PIPE, WATER	1							

OCR10-M35102 4JH2BE(T,HT,DT,UT)
Fig.49. ELECTRIC BILGE PUMP(12V)

P/C NEWS No:Y00R3512-11
PUBLISHED:2004/7



(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE
(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	977782-00121	PUMP ASSY, W/TIMMER	1	1	1	1	1			
2	2	XBP2901200	MOTOR ASSY.	1	1	1	1	1			M
2-1	2	XBP1902200	MOTER ASSY	1	1	1	1	1			
3	2	XBP1901300	PUMP SET	1	1	1	1	1			
4	2	XBP1902400	VACUUM SWITCH ASSY	1	1	1	1	1			
5	2	XBP1905500	CABLE ASSY.	1	1	1	1	1			
6	2	XBP1902810	STRAINER	1	1	1	1	1			
7	2	XBP1901820	OUTLET	1	1	1	1	1			
8	2	XBP1901830	HOSE	1	1	1	1	1			
9	2	XBP1901910	SPACER	1	1	1	1	1			
10	2	XBP1901920	CLAMP	1	1	1	1	1			
11	2	XBP1901950	SCREW SET	1	1	1	1	1			
12	2	947859-20010	IMPELLER	1	1	1	1	1			

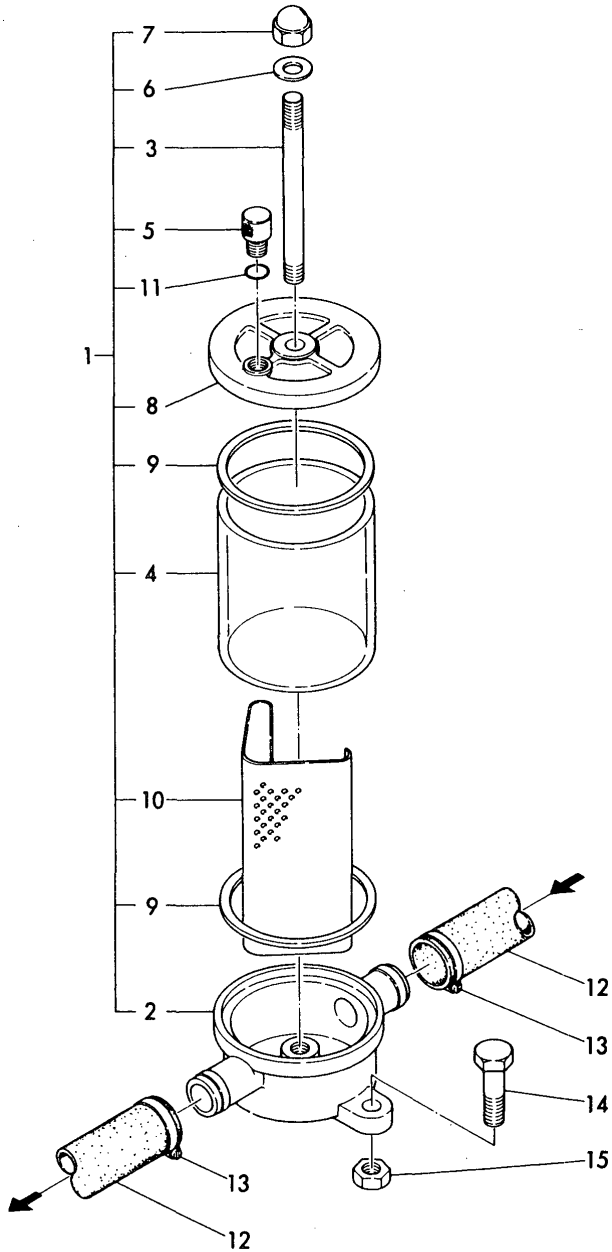
Remarks
(M)MISPRINT:REFER TO THE NEXT ITEM.

Fig.50. SEA WATER FILTER

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

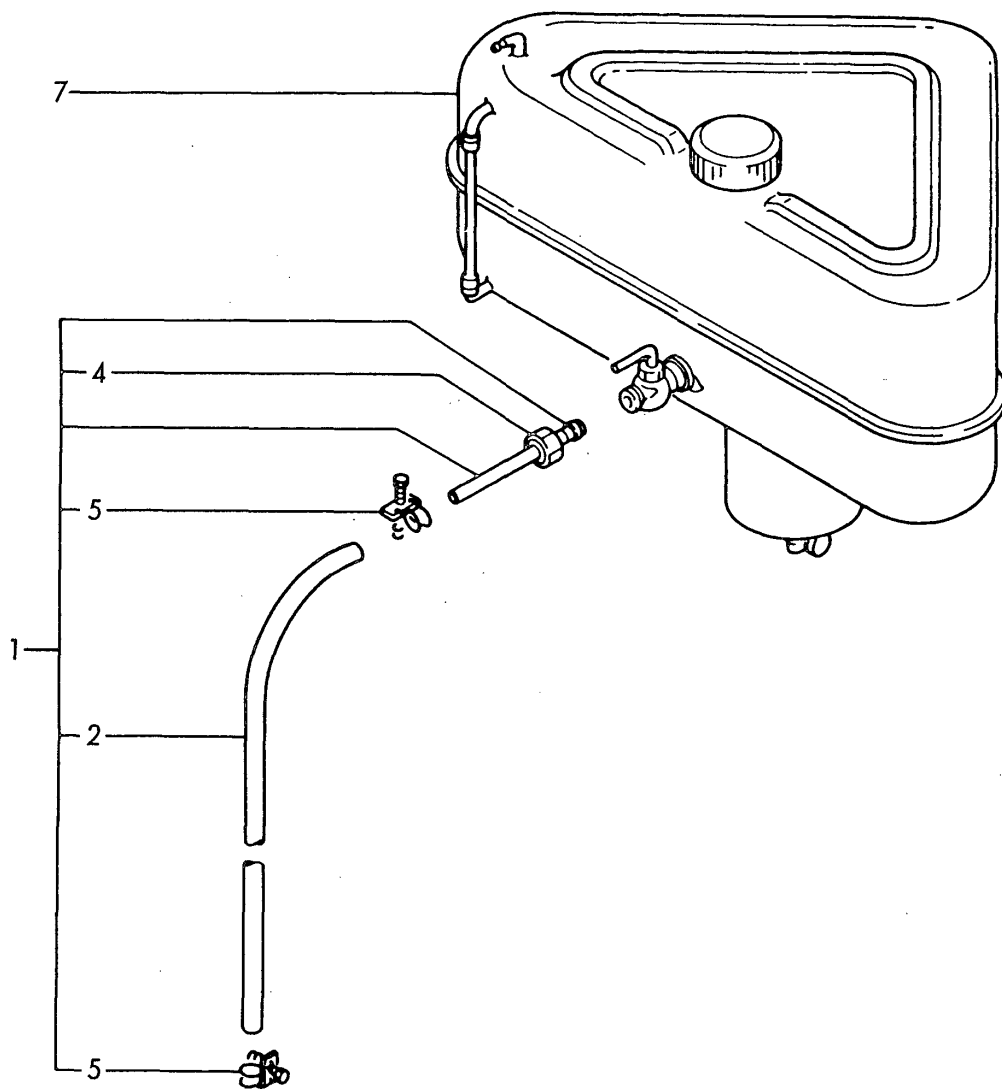
Fig.50 カイスイコシキ
SEA WATER STRAINER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	919400-02500	STRAINER	1	1	1	1	1			
2	2	XTST25S001	BODY	1	1	1	1	1			
3	2	XTST25S002	BOLT M 8X125	1	1	1	1	1			
4	2	XTST25S003	PIPE, OUTER	1	1	1	1	1			
5	2	XTST25S004	PLUG M 8	1	1	1	1	1			
6	2	XTST25S005	PACKING	1	1	1	1	1			
7	2	26664-080002	NUT, CAP M8	1	1	1	1	1			
8	2	XTST25S007	COVER	1	1	1	1	1			
9	2	XTST25S008	PACKING	2	2	2	2	2			
10	2	XTST25S009	FILTER	1	1	1	1	1			
11	2	24311-000060	O-RING, 1AP6.0	1	1	1	1	1			
12	1	23072-101000	HOSE, 10X1000	1	1	1	1	1			
13	1	23000-041000	CLAMP, 41	2	2	2	2	2			
14	1	26116-080302	BOLT, M8X 30 PLATED	2	2	2	2	2			
15	1	26703-080002	NUT, M8	2	2	2	2	2			

Fig.51. FUEL TANK

Fig. 51 FOタンク
FUEL TANK



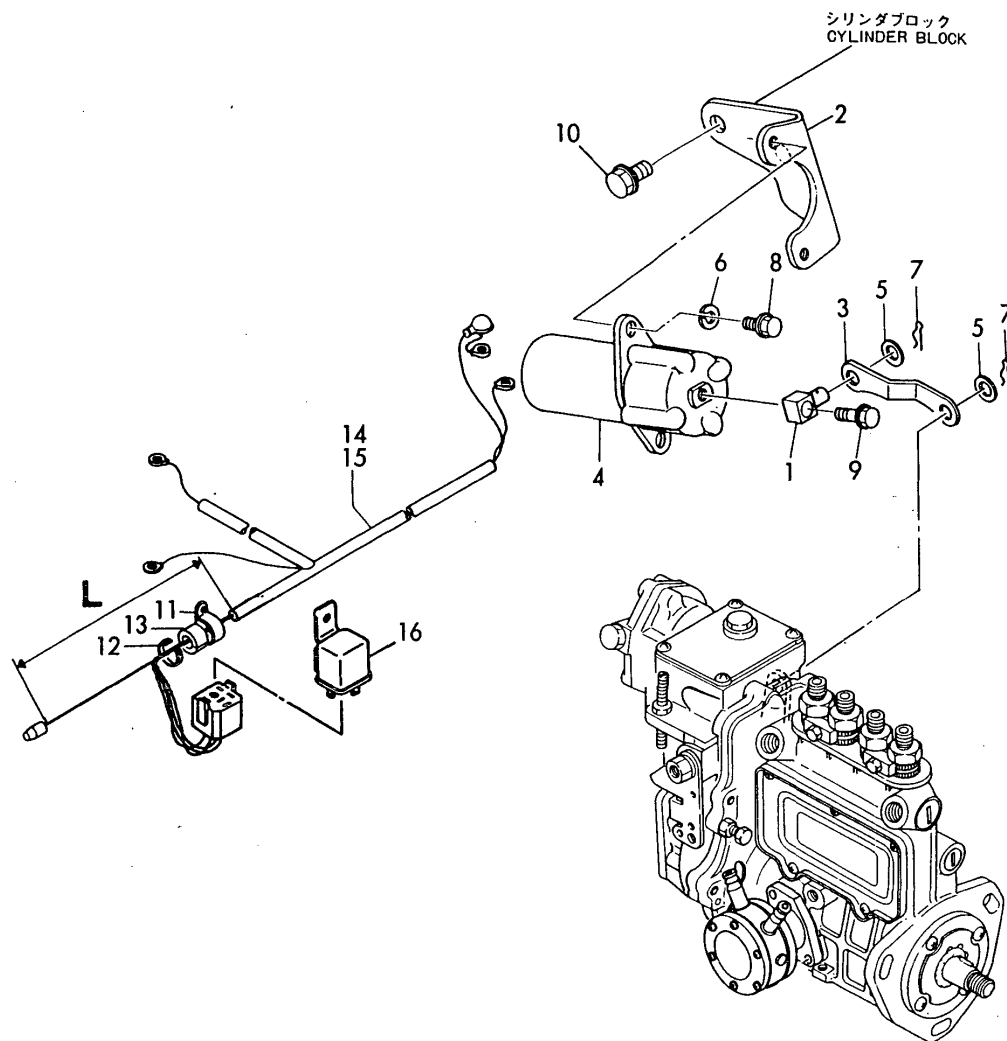
(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

0CR10-M35102 Fig.51

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

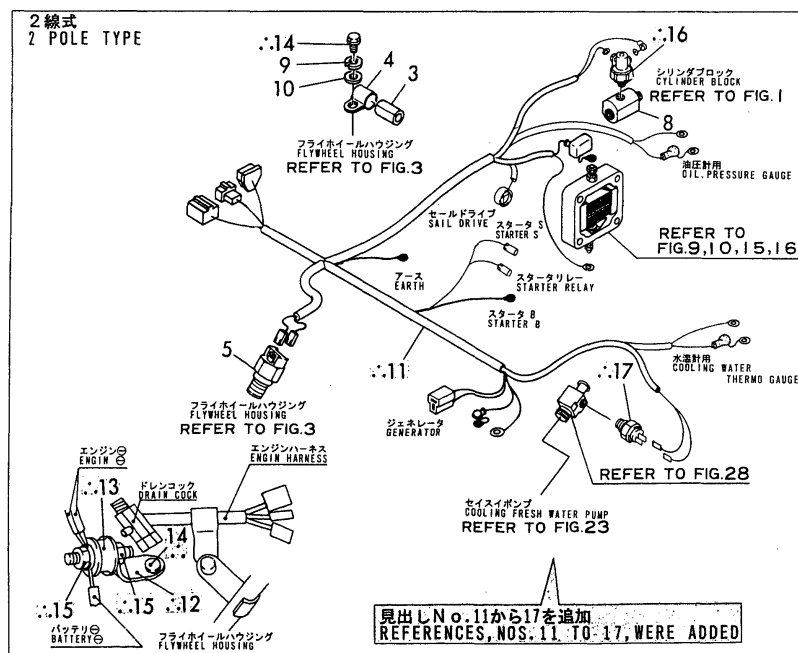
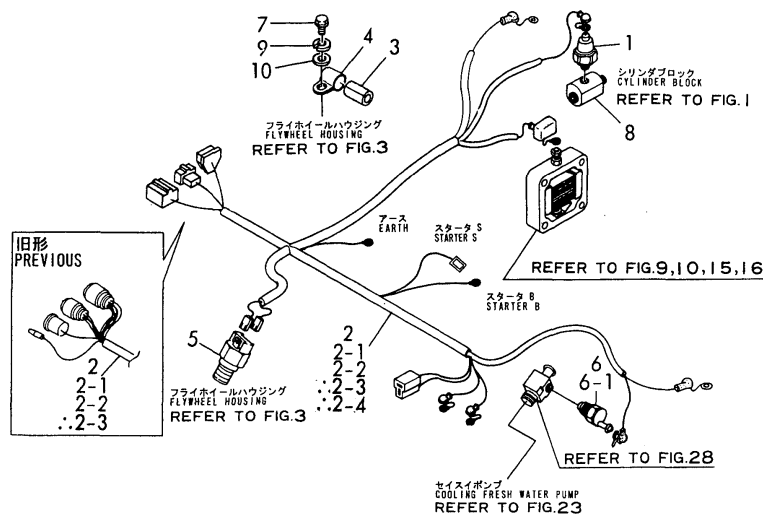
No.	Lev.	Parts No.	Description	Q'ty					I	R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	124070-59060	PIPE ASSY, FUEL	1	1	1	1	1		
2	2	124070-59130	PIPE, FUEL 2M	1	1	1	1	1		
4	2	138603-59380	CAP NUT	1	1	1	1	1		
5	2	23010-014000	CLAMP, 14	2	2	2	2	2		
7	1	83213-003012	TANK (30L), FUEL	1	1	1	1	1		

Fig. **52** キカンテイシソウチ
ENGINE STOP DEVICE



				(A)=4JH2E (B)=4JH2-TE (C)=4JH2-HTE	(D)=4JH2-DTE (E)=4JH2-UTE(B) (F)=					
No.	Lev.	Parts No.	Description	Q'ty						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	171078-66551	PIN	1	1	1	1			
2	1	129470-67300	BRACKET, SOLENOID	1			1			
2-1	1	129573-67300	BRACKET, SOLENOID		1	1	1			N
(D=E31796)										
3	1	129470-67310	LINK	1	1	1	1			
4	1	129470-67320	SOLENOID, STOP 12V	1	1	1	1			
5	1	22117-080000	WASHER, 8	2	2	2	2			
6	1	22217-060000	WASHER, SPRING 6	2	2	2	2			
7	1	22360-080000	SNAP PIN 8	2	2	2	2			
8	1	26106-060102	BOLT, M6X 10 PLATED	2	2	2	2			
9	1	26106-060202	BOLT, M6X 20 PLATED	1	1	1	1			
10	1	26106-080122	BOLT, M8X 12 PLATED	2	2	2	2			
11	1	124770-49310	RETAINER	1	1	1	1			
12	1	121750-59890	BAND, 140	1	1	1	1			
13	1	123682-77710	PROTECTOR	1	1	1	1			
14	1	129470-77970	HARNES, WIRE L4000	1	1	1	1			
15	1	129470-77980	HARNES, WIRE L7000	1	1	1	1			
16	1	124617-91850	RELAY	1	1	1	1			

Fig. **53** ワイヤーハーネス&センサ(B-2 TYPE)
WIRE HARNESS & SENSOR



No.	Lev.	Parts No.	Description	(A)=4JH2E (B)=4JH2-TE (C)=4JH2-HTE	(D)=4JH2-DTE (E)=4JH2-UTE(B) (F)=	Q'ty				I	R	
						(A)	(B)	(C)	(D)			(E)
1	1	124060-39451	SWITCH, 0.2KG			1	1	1	1	1		
2	1	129470-77920	HARNESS, WIRE						1			
2-1	1	129573-77920	HARNESS, WIRE			1	1	1	1	1		S
2-2	1	129573-77930	HARNESS, WIRE	(D=E31796)		1	1	1	1	1		R
		(A=*1990.01)	(B=*1990.01)	(C=*1990.01)	(D=*1990.01)			(E=*1990.01)				
2-3	1	129573-77931	HARNESS, WIRE			1	1	1	1			N
		(A=E06661)	(B=E13961)	(C=E23085)	(D=E34344)							
2-4	1	129573-77932	HARNESS, WIRE			1	1	1	1			S
		(A=E07099)	(B=E14311)	(C=E23261)	(D=E34536)							
3	1	124770-77940	PROTECTOR			1	1	1	1	1		
4	1	124070-77950	CLAMP			1	1	1	1	1		
5	1	128170-91160	SENSOR			1	1	1	1	1		
6	1	127610-91350	SWITCH, 95							1		
6-1	1	120130-91370	SWITCH, 100			1	1	1	1	1		N
				(D=E31796)								
7	1	26106-080162	BOLT, M8X 16 PLATED			1	1	1	1	1		
8	1	129470-39600	DAMPER ASSY			1	1	1	1	1		
9	1	22217-080000	WASHER, SPRING 8			1	1	1	1	1		
10	1	22137-080000	WASHER, 8			1	1	1	1	1		
11	1	129570-77820	HARNESS, WIRE			1	1	1	1			W 1
		(A=E07940)	(B=E14619)	(C=E23484)	(D=E34965)							
12	1	129590-59200	RETAINER, PIPE			1	1	1	1			W 1
		(A=E07940)	(B=E14619)	(C=E23484)	(D=E34965)							
13	1	194555-62750	RUBBER, ABSORBER			1	1	1	1			W 1
		(A=E07940)	(B=E14619)	(C=E23484)	(D=E34965)							
14	1	26106-080142	BOLT, M8X 14 PLATED			2	2	2	2			W 1
		(A=E07940)	(B=E14619)	(C=E23484)	(D=E34965)							
15	1	26716-080002	NUT, M8			2	2	2	2			W 1
		(A=E07940)	(B=E14619)	(C=E23484)	(D=E34965)							
16	1	126630-91591	SWITCH,OIL PRESSURE			1	1	1	1			W 1
		(A=E07940)	(B=E14619)	(C=E23484)	(D=E34965)							
17	1	129570-91320	SWITCH, 100			1	1	1	1			W 1
		(A=E07940)	(B=E14619)	(C=E23484)	(D=E34965)							

Remarks
(1) 2POLE TYPE.

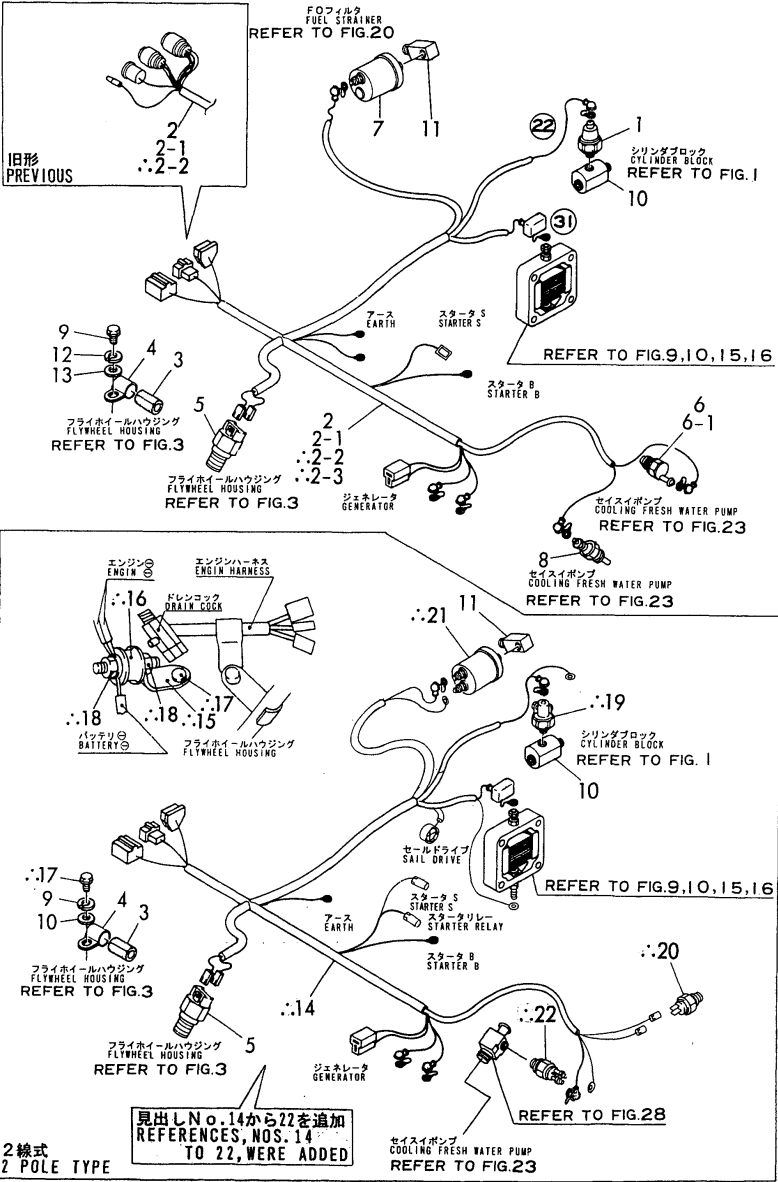
N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.54. WIRE HARNESS & SENSOR(C,D,E TYPE)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.54 ワイヤハーネス&センサ(C, D, E TYPE)
WIRE HARNESS & SENSOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124060-39451	SWITCH, 0.2KG	1	1	1	1	1			
2	1	129470-77930	HARNESS, WIRE				1				
2-1	1	129573-77930	HARNESS, WIRE	1	1	1	1	1		S	
2-2	1	129573-77931	HARNESS, WIRE	1	1	1	1			N	
(A=E06661) (B=E13961) (C=E23085) (D=E34344)											
2-3	1	129573-77932	HARNESS, WIRE	1	1	1	1			S	
(A=E07099) (B=E14311) (C=E23261) (D=E34536)											
3	1	124770-77940	PROTECTOR	1	1	1	1	1			
4	1	124070-77950	CLAMP	1	1	1	1	1			
5	1	128170-91160	SENSOR	1	1	1	1	1			
6	1	127610-91350	SWITCH, 95				1				
6-1	1	120130-91370	SWITCH, 100	1	1	1	1	1		N	
(D=E31796)											
7	1	144626-91560	SENSOR	1	1	1	1	1			
8	1	144626-91570	SENDER UNIT	1	1	1	1	1			
9	1	26106-080162	BOLT, M8X 16 PLATED	1	1	1	1	1			
10	1	129470-39600	DAMPER ASSY	1	1	1	1	1			
11	1	123482-39670	DAMPER	1	1	1	1	1			
12	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1			
13	1	22137-080000	WASHER, 8	1	1	1	1	1			
14	1	129570-77820	HARNESS, WIRE	1	1	1	1			W	1
(A=E07940) (B=E14619) (C=E23484) (D=E34965)											
15	1	129590-59200	RETAINER, PIPE	1	1	1	1			W	1
(A=E07940) (B=E14619) (C=E23484) (D=E34965)											
16	1	194555-62750	RUBBER, ABSORBER	1	1	1	1			W	1
(A=E07940) (B=E14619) (C=E23484) (D=E34965)											
17	1	26106-080142	BOLT, M8X 14 PLATED	2	2	2	2			W	1
(A=E07940) (B=E14619) (C=E23484) (D=E34965)											
18	1	26716-080002	NUT, M8	2	2	2	2			W	1
(A=E07940) (B=E14619) (C=E23484) (D=E34965)											
19	1	126630-91591	SWITCH,OIL PRESSURE	1	1	1	1			W	1
(A=E07940) (B=E14619) (C=E23484) (D=E34965)											
20	1	129570-91320	SWITCH, 100	1	1	1	1			W	1
(A=E07940) (B=E14619) (C=E23484) (D=E34965)											
21	1	126630-91560	SENDER UNIT	1	1	1	1			W	1
(A=E07940) (B=E14619) (C=E23484) (D=E34965)											
22	1	126630-91570	SENDER UNIT	1	1	1	1			W	1
(A=E07940) (B=E14619) (C=E23484) (D=E34965)											

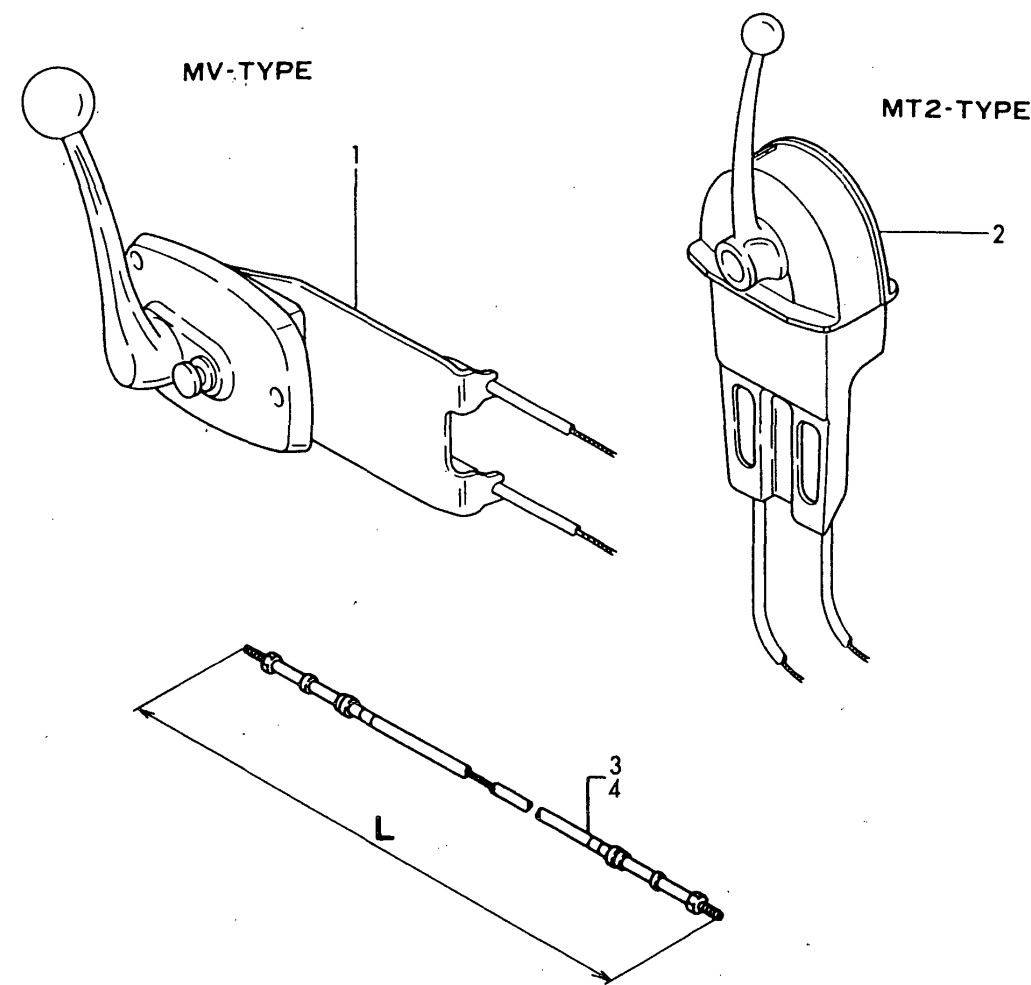
Remarks
(1) 2POLE TYPE.

[illegible]

(1)4JH2GG-HTBE, 4JH2G-DTBE, 4JH2S-UTBE.
(2)4JH2GG-DTBE, 4JH2GG-UTBE.
(3)4JH2SSBE.
(4)4JH2SBE, 4JH2SE, 4JH2GE, 4JH2GGE,4JH2SPE, 4JH2GPE, 4JH2ME, 4JH2SS-HTBE.
(5)4JH2GBE, 4JH2SS-DTBE, 4JH2SS-UTBE.
(6)4JH2GGBE, 4JH2S-HTBE, 4JH2G-HTBE, 4JH2GG-HTBE, 4JH2S-HTE, 4JH2M-HTE, 4JH2S-DTBE, 4JH2S-DTE, 4JH2M-DTE.

Fig.56. SINGLE LEVER CONTROL

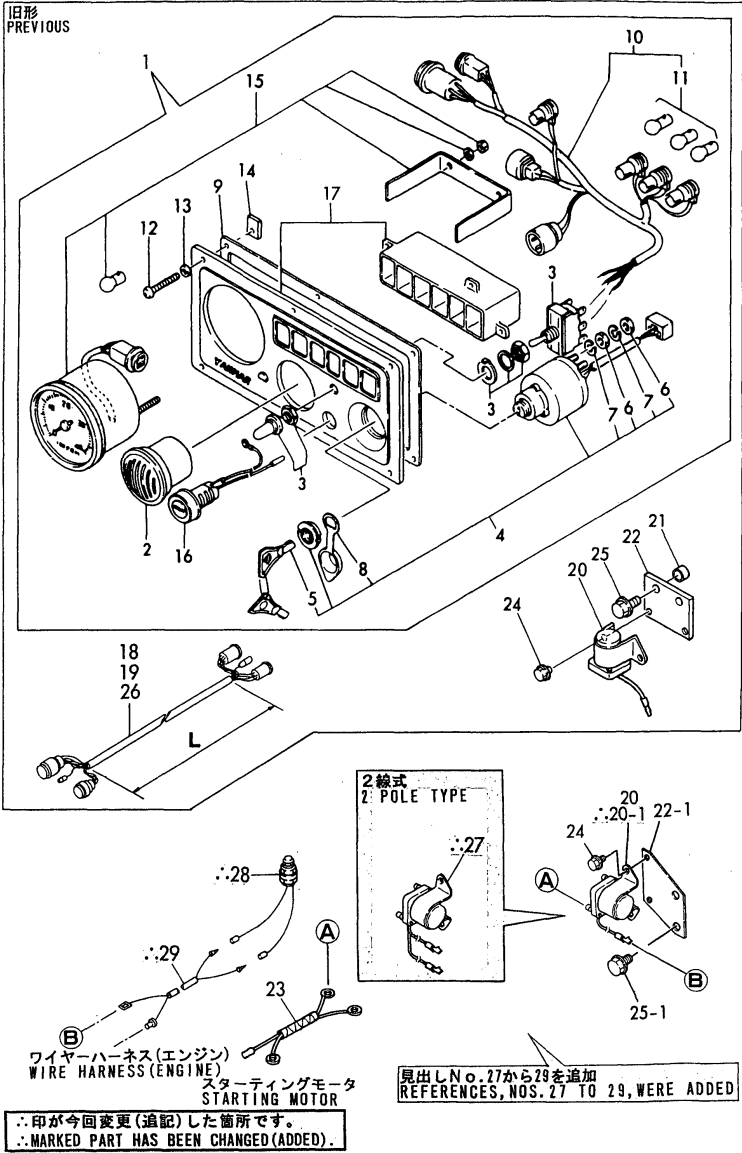
Fig. 56 シングルレバーコントロール
SINGLE LEVER CONTROL



												OCR10-M35102		Fig.56	
												(A)=4JH2E		(D)=4JH2-DTE	
												(B)=4JH2-TE		(E)=4JH2-UTE(B)	
												(C)=4JH2-HTE		(F)=	
No.	Lev.	Parts No.	Description	Q'ty						I	R				
				(A)	(B)	(C)	(D)	(E)	(F)						
1	1	128170-86500	CONTROLLER	1	1	1	1	1							
2	1	41730-000680	HEAD, REMOTE-CONTROL	1	1	1	1	1							
3	1	129470-86500	CABLE, L=7000	2	2	2	2	2							
4	1	41710-000380	CABLE L=4000	2	2	2	2	2							

Fig.57. INSTRUMENT PANEL(B-2 TYPE)

Fig.57 ケイキパン (B-2タイプ)
INSTRUMENT PANEL (B-2 TYPE)



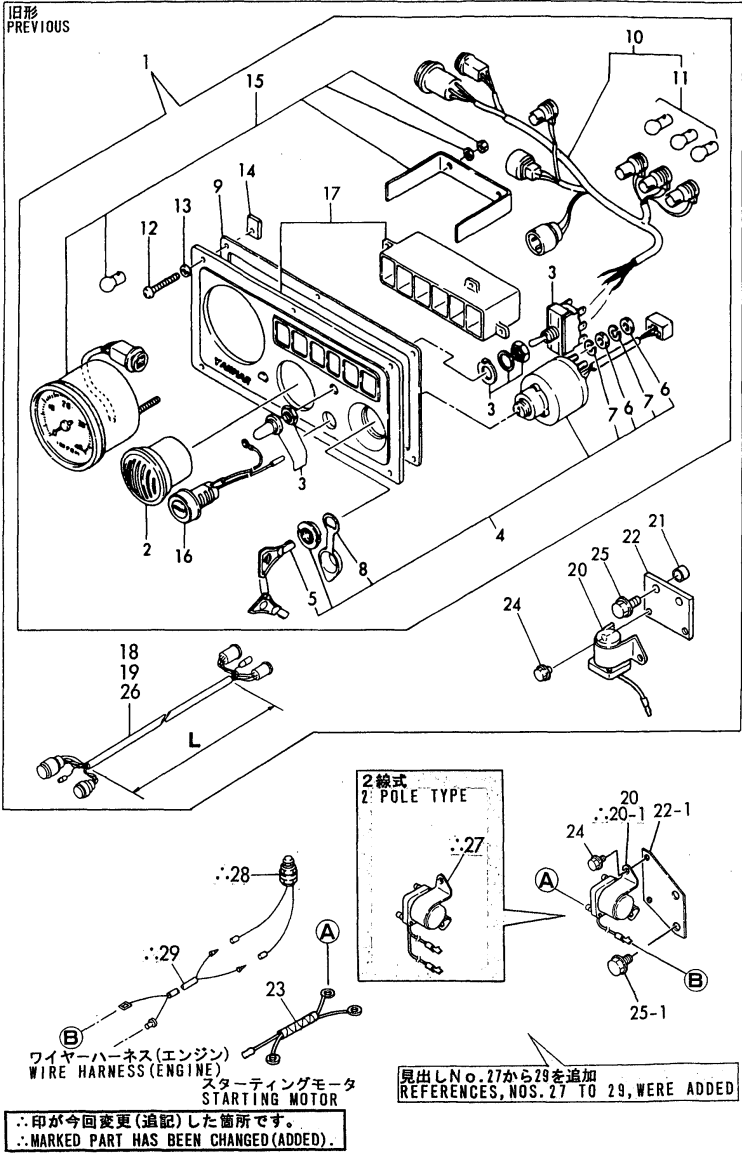
(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124411-91190	PANEL ASSY (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
2	2	104271-91351	BUZZER (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
3	2	128170-91310	SWITCH (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
4	2	127412-91250	SWITCH, KEY (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
5	3	123482-91291	KEY (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
6	3	26716-050002	NUT, M5 (A=E07099) (B=E14311) (C=E23261) (D=E34536)	10	10	10	10	10		Z	1
7	3	22217-050000	WASHER, SPRING 5 (A=E07099) (B=E14311) (C=E23261) (D=E34536)	10	10	10	10	10		Z	1
8	3	127620-91820	COVER (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
9	2	128170-91020	GASKET (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
10	2	128170-91031	HARNES, WIRE (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
11	3	194151-55820	BULB, 12V3.4W (A=E07099) (B=E14311) (C=E23261) (D=E34536)	3	3	3	3	3		Z	1
12	2	128170-91810	SCREW, M5X35 (A=E07099) (B=E14311) (C=E23261) (D=E34536)	6	6	6	6	6		Z	1
13	2	128170-91820	WASHER, 5 (A=E07099) (B=E14311) (C=E23261) (D=E34536)	6	6	6	6	6		Z	1
14	2	128170-91830	NUT, M5 (A=E07099) (B=E14311) (C=E23261) (D=E34536)	6	6	6	6	6		Z	1
15	2	128696-91100	TACHOMETER (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
16	2	129470-91190	SWITCH, STOP (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
17	2	124411-91010	BODY, PANEL (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
18	1	129772-77500	HARNES, WIRE 3.8M (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1			Z	1
19	1	129470-77530	HARNES, WIRE 5.8M (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1			Z	1
20	1	129100-77910	RELAY, MAGNETIC (A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796) (E=*1988.08)	1	1	1	1	1		W	
20-1	1	129490-77910	RELAY, STARTER (A=E07940) (B=E14619) (C=E23484) (D=E34965) (E=E40923)	1	1	1	1	1		S	
21	1	129301-34830	SPACER (A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796) (E=*1988.08)	2	2	2	2	2		W	
21-1	1	129301-34830	SPACER (A=*1989.04) (B=*1989.04) (C=*1989.04) (D=*1989.04) (E=*1989.04)	2	2	2	2	2		Z	
22	1	129573-77950	BRACKET (A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796) (E=*1988.08)	1	1	1	1	1		W	
22-1	1	129573-77951	BRACKET (A=*1989.04) (B=*1989.04) (C=*1989.04) (D=*1989.04) (E=*1989.04)	1	1	1	1	1		N	
23	1	129573-77960	HARNES, WIRE (A=*1989.04) (B=*1989.04) (C=*1989.04) (D=*1989.04) (E=*1989.04)	1	1	1	1	1		W	

Fig.57. INSTRUMENT PANEL(B-2 TYPE)

Fig.57 ケイキパン (B-2タイプ)
INSTRUMENT PANEL (B-2 TYPE)



(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
24	1	(A=*1988.08) 26106-060102	(B=*1988.08) BOLT, M6X 10 PLATED	(C=*1988.08) (D=E31796)	(E=*1988.08) 2	2	2	2	2	W	
		(A=*1988.08)	(B=*1988.08)	(C=*1988.08) (D=E31796)	(E=*1988.08)						
25	1	(A=*1988.08) 26106-100252	(B=*1988.08) BOLT, M10X 25 PLATED	(C=*1988.08) (D=E31796)	(E=*1988.08) 2	2	2	2	2	W	
		(A=*1988.08)	(B=*1988.08)	(C=*1988.08) (D=E31796)	(E=*1988.08)						
25-1	1	(A=*1988.08) 26106-100162	(B=*1988.08) BOLT, M10X 16 PLATED	(C=*1988.08) (D=E31796)	(E=*1988.08) 2	2	2	2	2	N	
		(A=*1988.08)	(B=*1988.08)	(C=*1988.08) (D=E31796)	(E=*1988.08)						
26	1	(A=*1989.04) 129470-77530	(B=*1989.04) HARNESS, WIRE 5.8M	(C=*1989.04) (D=*1989.04)	(E=*1989.04) 1	1	1	1	1	W	
		(A=*1989.04)	(B=*1989.04)	(C=*1989.04) (D=*1989.04)	(E=*1989.04)						
26-1	1	(A=*1989.04) 129470-77530	(B=*1989.04) HARNESS, WIRE 5.8M	(C=*1989.04) (D=*1989.04)	(E=*1989.04) 1	1	1	1	1	Z	1
		(A=E07099)	(B=E14311)	(C=E23261) (D=E34536)	(E=E40733)						
27	1	(A=E07940) 129570-77920	(B=E14619) RELAY, STARTER	(C=E23484) (D=E34965)	(E=E40923) 1	1	1	1	1	W	2
		(A=E07940)	(B=E14619)	(C=E23484) (D=E34965)	(E=E40923)						
28	1	(A=E07940) 120270-77101	(B=E14619) SWITCH, SAFETY	(C=E23484) (D=E34965)	(E=E40923) 1	1	1	1	1	W	
		(A=E07940)	(B=E14619)	(C=E23484) (D=E34965)	(E=E40923)						
29	1	(A=E07940) 129570-77960	(B=E14619) HARNESS, WIRE	(C=E23484) (D=E34965)	(E=E40923) 1	1	1	1	1	W	
		(A=E07940)	(B=E14619)	(C=E23484) (D=E34965)	(E=E40923)						

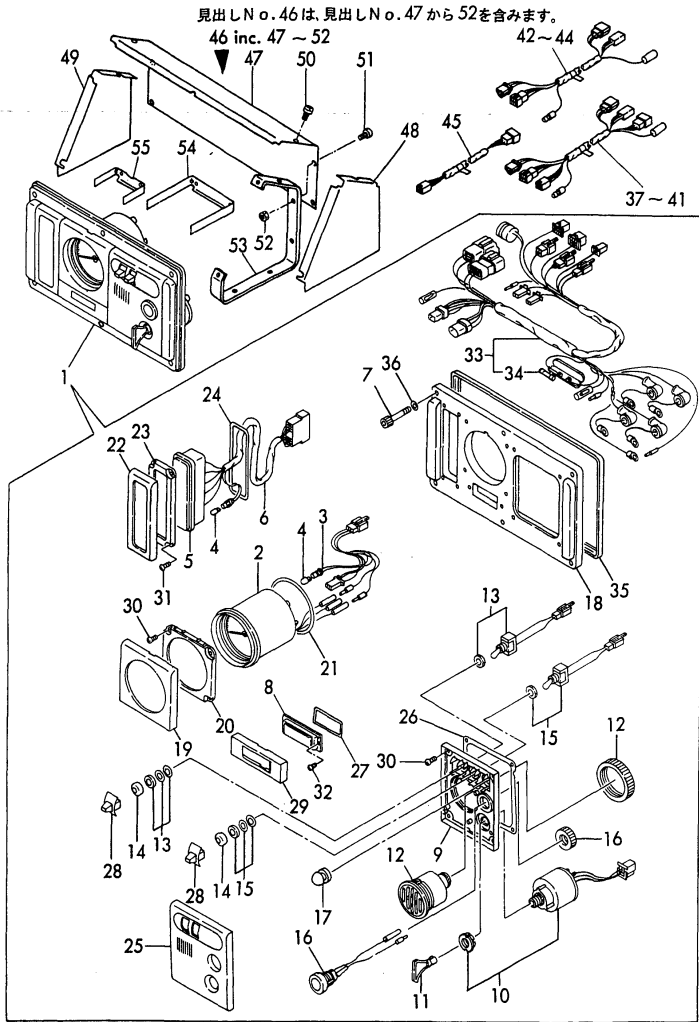
Remarks
(1) THE NEW PANEL TYPE IS 129574
-91130 SHOWN IN FIG 57A.
(2) OPTIONAL : 2POLE TYPE.

Fig.93. (57A)INSTRUMENT PANEL(B-TYPE,NEW)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.57A パネルB (シンガタ)
PANEL B (NEW)



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

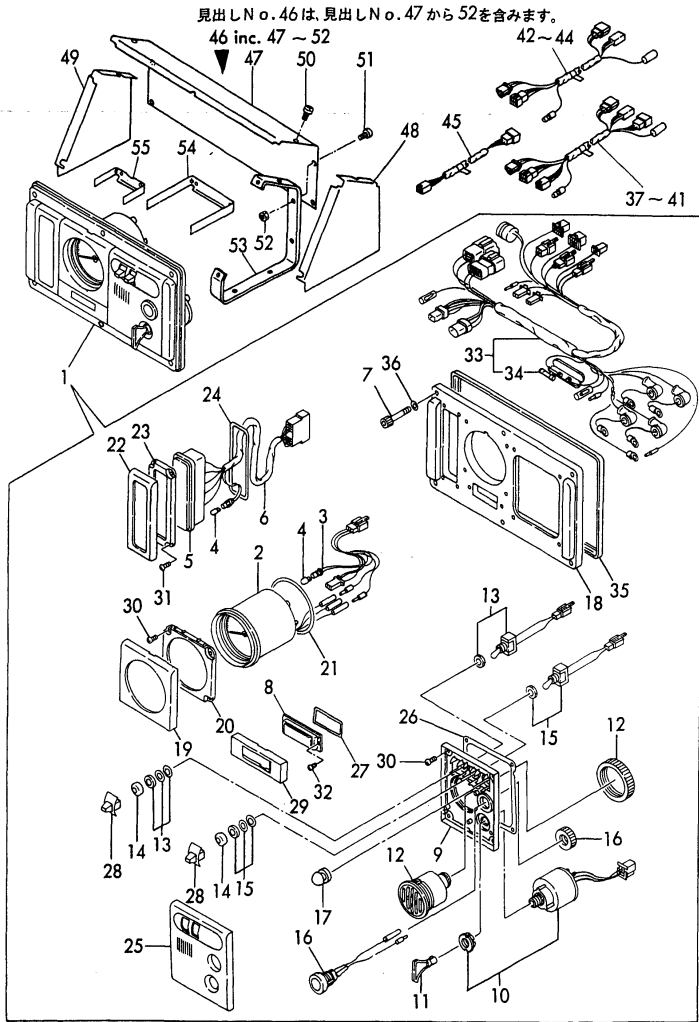
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129574-91130	PANEL, INSTRUMENT (A=E07099) (B=E14619) (C=E23484) (D=E34965)	1	1	1	1	1			W
2	2	129574-91200	METER KIT (E=E40923)	1	1	1	1	1			
3	2	129574-91870	HARNESS, WIRE	1	1	1	1	1			
4	2	124617-91980	BULB, 12V-1.7W	5	5	5	5	5			
5	2	128391-91260	BOX	1	1	1	1	1			
6	2	128391-91860	WIRE	1	1	1	1	1			
7	2	127687-91870	BOLT, M6X35	6	6	6	6	6			
8	2	129170-91650	COVER	1	1	1	1	1			
9	2	129574-91410	BRACKET, SWITCH	1	1	1	1	1			
10	2	121575-91250	SWITCH, KEY	1	1	1	1	1			
11	2	123482-91291	KEY	1	1	1	1	1			
12	2	104271-91352	BUZZER	1	1	1	1	1			
13	2	129170-91800	SWITCH	1	1	1	1	1			
14	2	129574-91780	CAP, RUBBER	2	2	2	2	2			
15	2	129574-91790	SWITCH	1	1	1	1	1			
16	2	129470-91190	SWITCH, STOP	1	1	1	1	1			
17	2	129170-91810	COVER	1	1	1	1	1			
18	2	128391-91930	PANEL	1	1	1	1	1			
19	2	129574-91620	BEZEL	1	1	1	1	1			
20	2	129574-91420	BRACKET	1	1	1	1	1			
21	2	129574-91720	GASKET	1	1	1	1	1			
22	2	128391-91640	BEZEL	1	1	1	1	1			
23	2	128391-91440	PLATE	1	1	1	1	1			
24	2	128391-91740	GASKET	1	1	1	1	1			
25	2	129170-91610	BEZEL	1	1	1	1	1			
26	2	129574-91710	GASKET	1	1	1	1	1			
27	2	129574-91750	GASKET	1	1	1	1	1			
28	2	129574-91770	KNOB	2	2	2	2	2			
29	2	129574-91650	BEZEL	1	1	1	1	1			
30	2	127692-91410	SCREW	8	8	8	8	8			
31	2	127692-91440	SCREW	4	4	4	4	4			
32	2	127692-91450	SCREW	2	2	2	2	2			
33	2	129570-91850	HARNESS, WIRE	1	1	1	1	1			
34	3	124617-91990	FUSE	1	1	1	1	1			
35	2	128391-91700	GASKET	1	1	1	1	1			
36	2	127687-91880	WASHER	6	6	6	6	6			
37	1	129574-77700	HARNESS, WIRE 3M	1	1	1	1	1			
38	1	129574-77710	HARNESS, WIRE 4M	1	1	1	1	1			
39	1	129574-77720	HARNESS, WIRE 6M	1	1	1	1	1			
40	1	128391-77710	HARNESS, WIRE	1	1	1	1	1			1
41	1	128391-77700	HARNESS, WIRE	1	1	1	1	1			1
42	1	129574-77850	HARNESS, WIRE	1	1	1	1	1			2
43	1	129574-77860	HARNESS, WIRE	1	1	1	1	1			3
44	1	127692-91700	HARNESS, WIRE	1	1	1	1	1			
45	1	127692-91710	HARNESS, WIRE	1	1	1	1	1			
46	1	129574-91900	COVER ASSY	1	1	1	1	1			
47	2	129574-91950	COVER, PANEL	1	1	1	1	1			
48	2	129574-91960	COVER, PANEL	1	1	1	1	1			
49	2	129574-91970	COVER, PANEL	1	1	1	1	1			
50	2	26559-060122	SCREW, M6X12	2	2	2	2	2			

Fig.93. (57A)INSTRUMENT PANEL(B-TYPE,NEW)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.57A パネルB (シンガタ)
PANEL B (NEW)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
51	2	26556-060122	SCREW M 6X12	4	4	4	4	4			4
52	2	26716-060002	NUT, M6	4	4	4	4	4			4
53	1	129574-91530	BRACKET, PANEL	2	2	2	2	2			
54	1	129574-91540	BRACKET	1	1	1	1	1			
55	1	129574-91550	BRACKET	1	1	1	1	1			

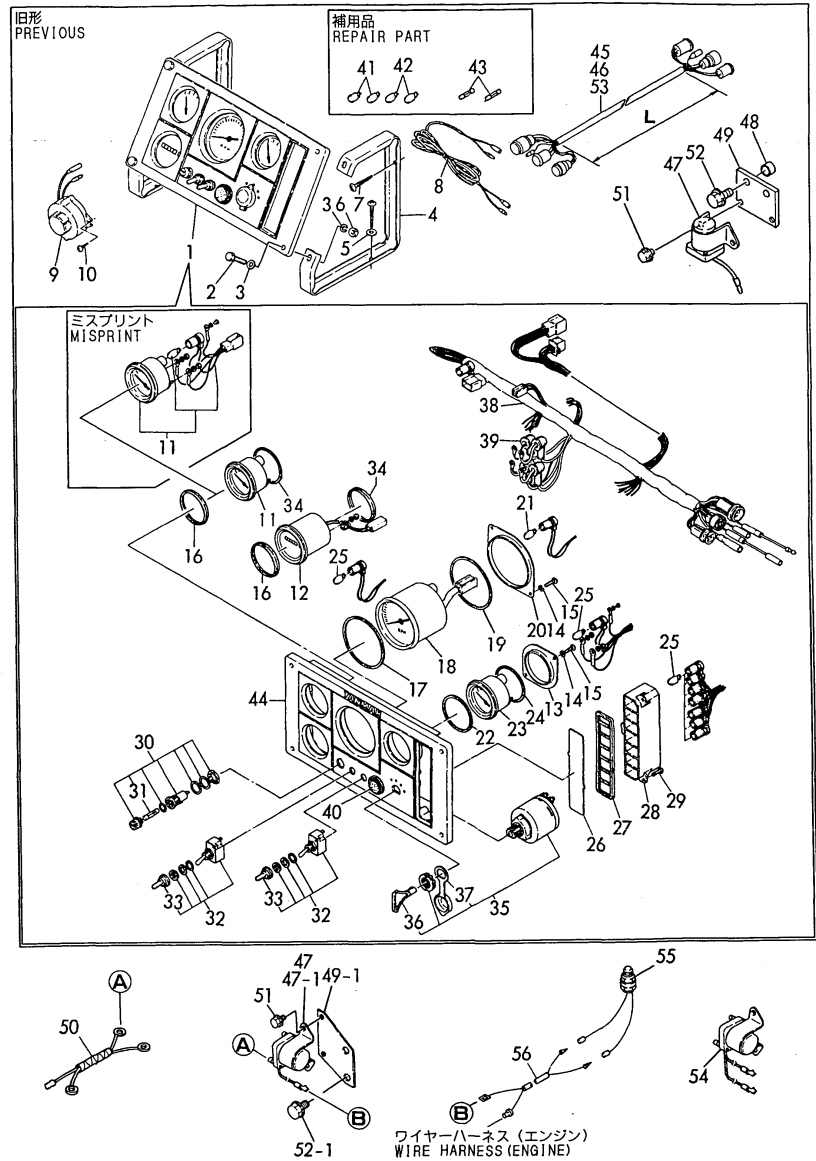
- Remarks
- (1) FOR GM,HM SERIES.
 - (2) USE IT WHEN MOUNTING THE NEW TYPE PANEL ON THE (OLD TYPE) WIRE HARNESS FOR ENGINE.
 - (3) USE IT WHEN MOUNTING THE OLD TYPE PANEL ON THE (NEW TYPE) WIRE HARNESS FOR ENGINE.
 - (4) NOT NEEDED WHEN MOUNTING ON THE SIDE.

Fig.58. INSTRUMENT PANEL(C-TYPE)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.58 計器盤 (Cタイプ)
INSTRUMENT PANEL (C-TYPE)

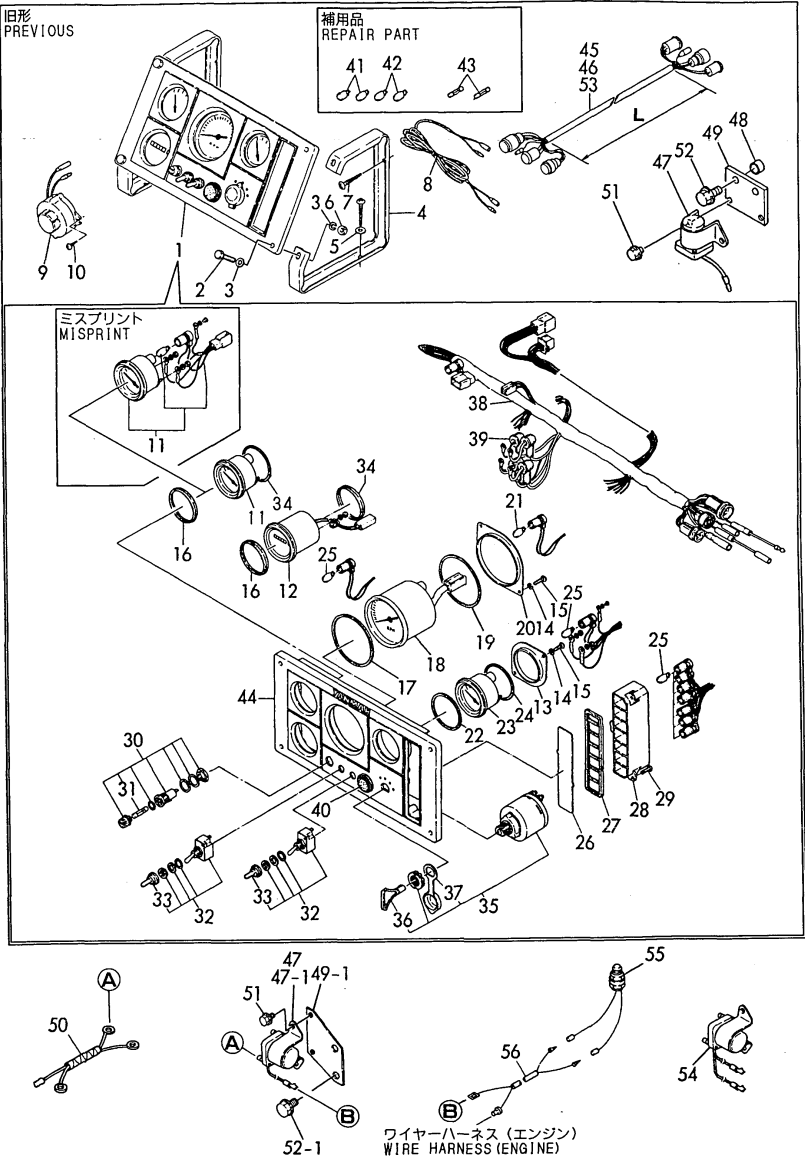


Remarks
(1) THE NEW PANEL TYPE IS 129574
-91160 SHOWN IN FIG 58A.
(2) 2POLE TYPE.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129470-91100	PANEL ASSY (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
2	2	127620-91500	SCREW (A=E07099) (B=E14311) (C=E23261) (D=E34536)	4	4	4	4	4		Z	1
3	2	127620-91510	WASHER (A=E07099) (B=E14311) (C=E23261) (D=E34536)	8	8	8	8	8		Z	1
4	2	127410-91680	BRACKET, PANEL (A=E07099) (B=E14311) (C=E23261) (D=E34536)	2	2	2	2	2		Z	1
5	2	127620-91560	WASHER (A=E07099) (B=E14311) (C=E23261) (D=E34536)	4	4	4	4	4		Z	1
6	2	127620-91550	NUT (A=E07099) (B=E14311) (C=E23261) (D=E34536)	4	4	4	4	4		Z	1
7	2	127620-91570	SCREW (A=E07099) (B=E14311) (C=E23261) (D=E34536)	4	4	4	4	4		Z	1
8	2	127620-91580	HARNESS, WIRE (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
9	2	124617-91900	BUZZER (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
10	2	22717-410160	SCREW, 4.1X16 (A=E07099) (B=E14311) (C=E23261) (D=E34536)	2	2	2	2	2		Z	1
11	2	129470-91160	GAUGE (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
12	2	157854-04300	HOUR METER (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
13	2	127410-91510	BRACKET (A=E07099) (B=E14311) (C=E23261) (D=E34536)	3	3	3	3	3		Z	1
14	2	127410-91520	WASHER (A=E07099) (B=E14311) (C=E23261) (D=E34536)	8	8	8	8	8		Z	1
15	2	127410-91530	SCREW (A=E07099) (B=E14311) (C=E23261) (D=E34536)	8	8	8	8	8		Z	1
16	2	127410-91580	GASKET (A=E07099) (B=E14311) (C=E23261) (D=E34536)	2	2	2	2	2		Z	1
17	2	127410-91550	GASKET (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
18	2	129470-91170	TACHOMETER (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
19	2	127410-91560	GASKET (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
20	2	127410-91570	BRACKET (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
21	2	124617-91920	BULB, 12V-3W (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
22	2	127410-91580	GASKET (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
23	2	124617-91840	THERMOMETER, WATER (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
24	2	127410-91590	GASKET (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1
25	2	124617-91980	BULB, 12V-1.7W (A=E07099) (B=E14311) (C=E23261) (D=E34536)	6	6	6	6	6		Z	1
26	2	127410-91600	LENS (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		Z	1

Fig.58. INSTRUMENT PANEL(C-TYPE)

Fig.58 計器盤 (Cタイプ)
INSTRUMENT PANEL (C-TYPE)



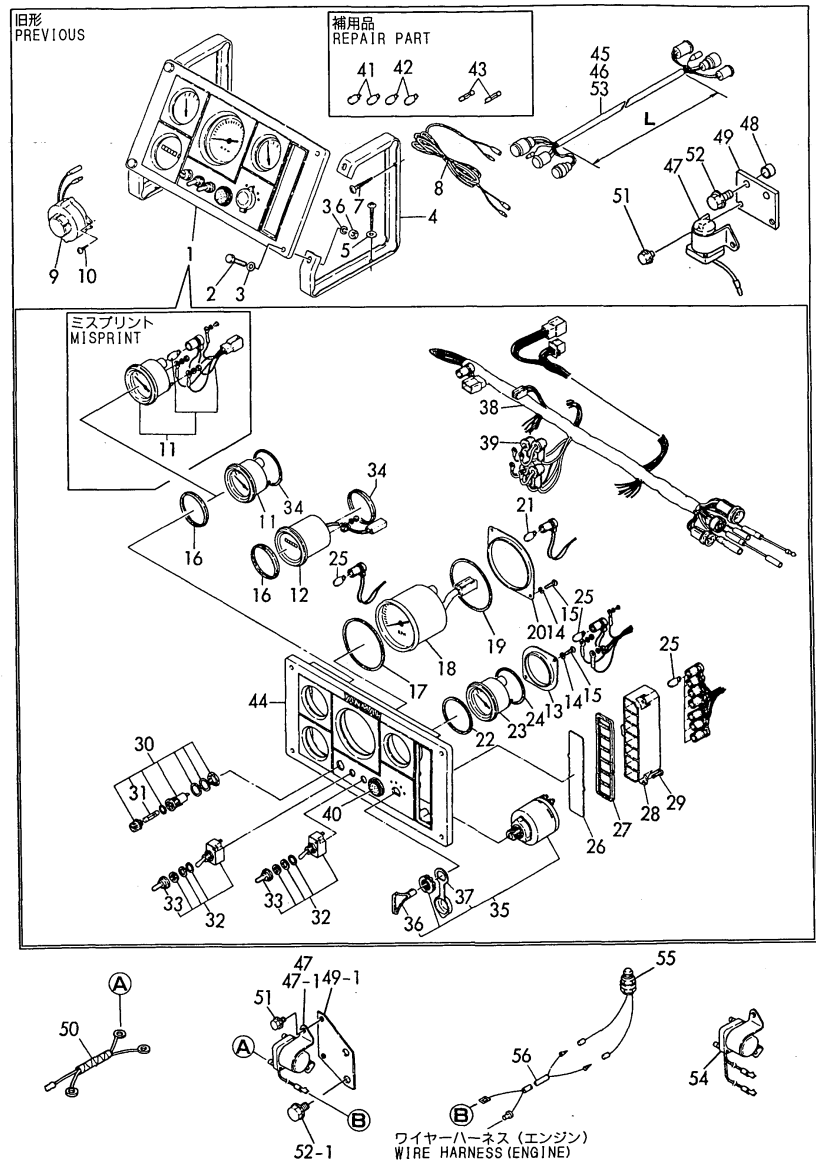
Remarks
(1) THE NEW PANEL TYPE IS 129574
-91160 SHOWN IN FIG 58A.
(2) 2POLE TYPE.

						OCR10-M35102 Fig.58					
						(A)=4JH2E (B)=4JH2-TE (C)=4JH2-HTE			(D)=4JH2-DTE (E)=4JH2-UTE(B) (F)=		
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
27	(A=E07099) 2	(B=E14311) 127410-91610	(C=E23261) RETAINER	(D=E34536)	(E=E40733) 1 1 1			1	1	Z	1
	(A=E07099)	(B=E14311)	(C=E23261)	(D=E34536)	(E=E40733)						
28	2	127410-91620	BODY		1	1	1	1	1	Z	1
	(A=E07099)	(B=E14311)	(C=E23261)	(D=E34536)	(E=E40733)						
29	2	127410-91630	SCREW		3	3	3	3	3	Z	1
30	(A=E07099) 2	(B=E14311) 46150-003610	(C=E23261) BOX(WITH OUT FUSE	(D=E34536)	(E=E40733) 1 1 1			1	1	Z	1
	(A=E07099)	(B=E14311)	(C=E23261)	(D=E34536)	(E=E40733)						
31	3	124617-91990	FUSE		3	3	3	3	3	Z	1
	(A=E07099)	(B=E14311)	(C=E23261)	(D=E34536)	(E=E40733)						
32	2	127620-91790	SWITCH		2	2	2	2	2	Z	1
33	(A=E07099) 3	(B=E14311) 127620-91780	(C=E23261) CAP, RUBBER	(D=E34536)	(E=E40733) 2 2 2			2	2	Z	1
	(A=E07099)	(B=E14311)	(C=E23261)	(D=E34536)	(E=E40733)						
34	2	127410-91590	GASKET		2	2	2	2	2	Z	1
35	(A=E07099) 2	(B=E14311) 121575-91250	(C=E23261) SWITCH, KEY	(D=E34536)	(E=E40733) 1 1 1			1	1	Z	1
	(A=E07099)	(B=E14311)	(C=E23261)	(D=E34536)	(E=E40733)						
36	3	123482-91291	KEY		2	2	2	2	2	Z	1
	(A=E07099)	(B=E14311)	(C=E23261)	(D=E34536)	(E=E40733)						
37	3	127620-91820	COVER		1	1	1	1	1	Z	1
38	(A=E07099) 2	(B=E14311) 129470-91150	(C=E23261) HARNESS ASSY, WIRE	(D=E34536)	(E=E40733) 1 1 1			1	1	Z	1
	(A=E07099)	(B=E14311)	(C=E23261)	(D=E34536)	(E=E40733)						
39	2	127620-91830	CAP, RUBBER		4	4	4	4	4	Z	1
	(A=E07099)	(B=E14311)	(C=E23261)	(D=E34536)	(E=E40733)						
40	2	129470-91190	SWITCH, STOP		1	1	1	1	1	Z	1
41	(A=E07099) 2	(B=E14311) 124617-91980	(C=E23261) BULB, 12V-1.7W	(D=E34536)	(E=E40733) 2 2 2			2	2	Z	1
	(A=E07099)	(B=E14311)	(C=E23261)	(D=E34536)	(E=E40733)						
42	2	124617-91920	BULB, 12V-3W		2	2	2	2	2	Z	1
	(A=E07099)	(B=E14311)	(C=E23261)	(D=E34536)	(E=E40733)						
43	2	124617-91990	FUSE		2	2	2	2	2	Z	1
44	(A=E07099) 2	(B=E14311) 129470-91180	(C=E23261) BODY, PANEL	(D=E34536)	(E=E40733) 1 1 1			1	1	Z	1
	(A=E07099)	(B=E14311)	(C=E23261)	(D=E34536)	(E=E40733)						
45	1	129470-77540	CORD, EXTENSION 5800		1	1	1	1		Z	1
	(A=E07099)	(B=E14311)	(C=E23261)	(D=E34536)	(E=E40733)						
46	1	129470-77500	CORD, EXTENSION 3800		1	1	1	1		Z	1
47	(A=E07099) 1	(B=E14311) 129100-77910	(C=E23261) RELAY, MAGNETIC	(D=E34536)	(E=E40733) 1 1 1			1	1		W
	(A=*1988.08)	(B=*1988.08)	(C=*1988.08)	(D=E31796)	(E=*1988.08)						
47-1	1	129490-77910	RELAY, STARTER		1	1	1	1	1	S	
	(A=E07940)	(B=E14619)	(C=E23484)	(D=E34965)	(E=E40923)						
48	1	129301-34830	SPACER		2	2	2	2	2	W	
48-1	(A=*1988.08) 1	(B=*1988.08) 129301-34830	(C=*1988.08) SPACER	(D=E31796)	(E=*1988.08) 2 2 2			2	2	Z	
	(A=*1989.04)	(B=*1989.04)	(C=*1989.04)	(D=*1989.04)	(E=*1989.04)						
49	1	129573-77950	BRACKET		1	1	1	1	1	W	
	(A=*1988.08)	(B=*1988.08)	(C=*1988.08)	(D=E31796)	(E=*1988.08)						

Fig.58. INSTRUMENT PANEL(C-TYPE)

OCR10-M35102 Fig.58
(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE
(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.58 計器盤 (Cタイプ)
INSTRUMENT PANEL (C-TYPE)

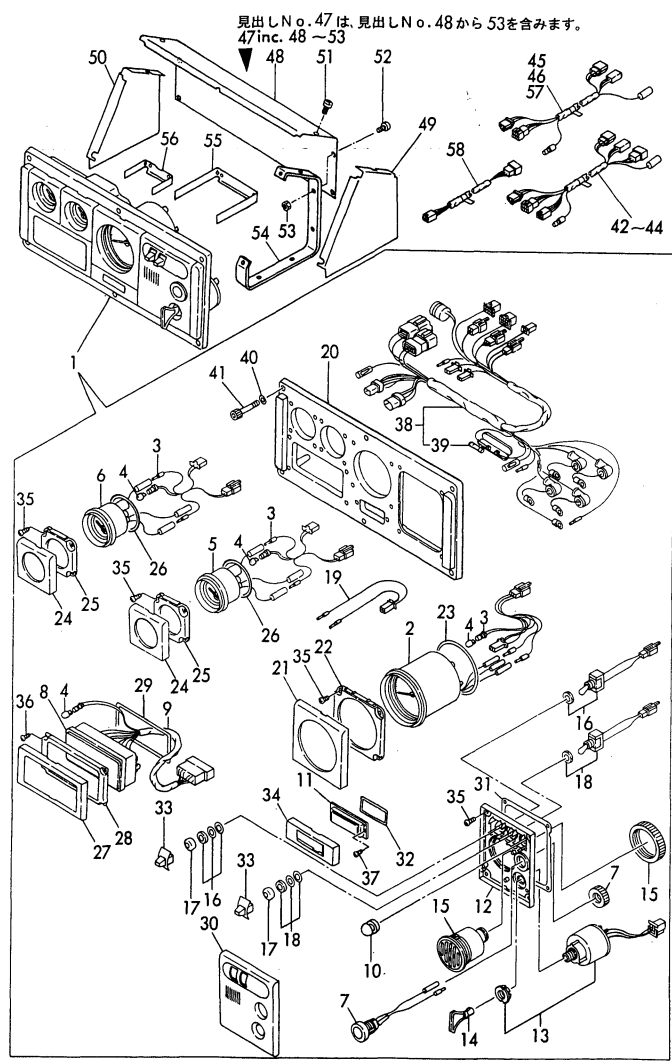


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
49-1	1	129573-77951	BRACKET (A=*1989.04) (B=*1989.04) (C=*1989.04) (D=*1989.04)	1	1	1	1	1		N	
50	1	129573-77960	HARNESS, WIRE (A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796)	1	1	1	1	1		W	
51	1	26106-060102	BOLT, M6X 10 PLATED (A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796)	2	2	2	2	2		W	
52	1	26106-100252	BOLT, M10X 25 PLATED (A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796)	2	2	2	2	2		W	
52-1	1	26106-100162	BOLT, M10X 16 PLATED (A=*1989.04) (B=*1989.04) (C=*1989.04) (D=*1989.04)	2	2	2	2	2		N	
53	1	129470-77530	HARNESS, WIRE 5.8M (A=*1989.04) (B=*1989.04) (C=*1989.04) (D=*1989.04)	1	1	1	1			W	
53-1	1	129470-77530	HARNESS, WIRE 5.8M (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1			Z	1
54	1	129570-77920	RELAY, STARTER (A=E07940) (B=E14619) (C=E23484) (D=E34965)	1	1	1	1	1		W	2
55	1	120270-77101	SWITCH, SAFETY (A=E07940) (B=E14619) (C=E23484) (D=E34965)	1	1	1	1	1		W	
56	1	129570-77960	HARNESS, WIRE (A=E07940) (B=E14619) (C=E23484) (D=E34965)	1	1	1	1	1		W	

Remarks
(1) THE NEW PANEL TYPE IS 129574
-91160 SHOWN IN FIG 58A.
(2) 2POLE TYPE.

Fig.94. (58A)INSTRUMENT PANEL(C-TYPE,NEW)

Fig.58A パネルC (シンガタ)
PANEL C (NEW)

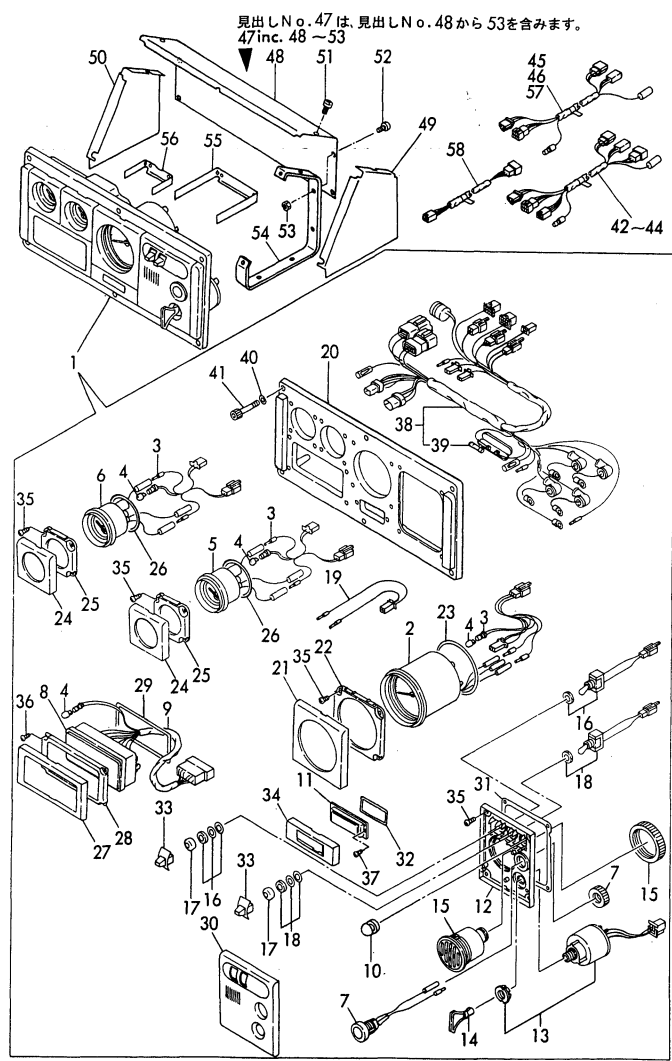


Remarks
(1) USE IT WHEN MOUNTING THE NEW TYPE
PANEL ON THE (OLD TYPE) WIRE
HARNESS FOR ENGINE.
(2) USE IT WHEN MOUNTING THE OLD TYPE
PANEL ON THE (NEW TYPE) WIRE
HARNESS FOR ENGINE.
(3) NOT NEEDED WHEN MOUNTING ON THE
SIDE.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129574-91160	PANEL ASSY, INSTRUM (A=E07099) (B=E14311) (C=E23261) (D=E34536)	1	1	1	1	1		W	
2	2	129574-91200	METER KIT (E=E40733)	1	1	1	1	1			
3	2	129574-91870	HARNESS, WIRE	3	3	3	3	3			
4	2	124617-91980	BULB, 12V-1.7W	8	8	8	8	8			
5	2	129574-91210	METER	1	1	1	1	1			
6	2	129574-91220	METER	1	1	1	1	1			
7	2	129470-91190	SWITCH, STOP	1	1	1	1	1			
8	2	129170-91260	BOX	1	1	1	1	1			
9	2	129170-91860	HARNESS, WIRE	1	1	1	1	1			
10	2	129170-91810	COVER	1	1	1	1	1			
11	2	129170-91650	COVER	1	1	1	1	1			
12	2	129574-91410	BRACKET, SWITCH	1	1	1	1	1			
13	2	121575-91250	SWITCH, KEY	1	1	1	1	1			
14	2	123482-91291	KEY	1	1	1	1	1			
15	2	104271-91352	BUZZER	1	1	1	1	1			
16	2	129170-91800	SWITCH	1	1	1	1	1			
17	2	129574-91780	CAP, RUBBER	2	2	2	2	2			
18	2	129574-91790	SWITCH	1	1	1	1	1			
19	2	129170-91890	HARNESS, WIRE	1	1	1	1	1			
20	2	129170-91930	PANEL	1	1	1	1	1			
21	2	129574-91620	BEZEL	1	1	1	1	1			
22	2	129574-91420	BRACKET	1	1	1	1	1			
23	2	129574-91720	GASKET	1	1	1	1	1			
24	2	129574-91630	BEZEL	2	2	2	2	2			
25	2	129574-91430	BRACKET	2	2	2	2	2			
26	2	129574-91730	GASKET	2	2	2	2	2			
27	2	129574-91640	BEZEL	1	1	1	1	1			
28	2	129574-91440	BRACKET	1	1	1	1	1			
29	2	129574-91740	GASKET	1	1	1	1	1			
30	2	129170-91610	BEZEL	1	1	1	1	1			
31	2	129574-91710	GASKET	1	1	1	1	1			
32	2	129574-91750	GASKET	1	1	1	1	1			
33	2	129574-91770	KNOB	2	2	2	2	2			
34	2	129574-91650	BEZEL	1	1	1	1	1			
35	2	127692-91410	SCREW	16	16	16	16	16			
36	2	127692-91440	SCREW	4	4	4	4	4			
37	2	127692-91450	SCREW	2	2	2	2	2			
38	2	129170-91850	HARNESS, WIRE	1	1	1	1	1			
39	3	124617-91990	FUSE	1	1	1	1	1			
40	2	127687-91880	WASHER	6	6	6	6	6			
41	2	127687-91870	BOLT, M6X35	6	6	6	6	6			
42	1	129574-77700	HARNESS, WIRE 3M	1	1	1	1	1			1
43	1	129574-77710	HARNESS, WIRE 4M	1	1	1	1	1			2
44	1	129574-77720	HARNESS, WIRE 6M	1	1	1	1	1			
45	1	129574-77850	HARNESS, WIRE	1	1	1	1	1			
46	1	129574-77860	HARNESS, WIRE	1	1	1	1	1			
47	1	120324-91900	COVER, PANEL	1	1	1	1	1			
48	2	120324-91950	COVER	1	1	1	1	1			
49	2	129574-91960	COVER, PANEL	1	1	1	1	1			
50	2	129574-91970	COVER, PANEL	1	1	1	1	1			

Fig.94. (58A)INSTRUMENT PANEL(C-TYPE,NEW)

Fig.58A パネルC (シンガタ)
PANEL C (NEW)



(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

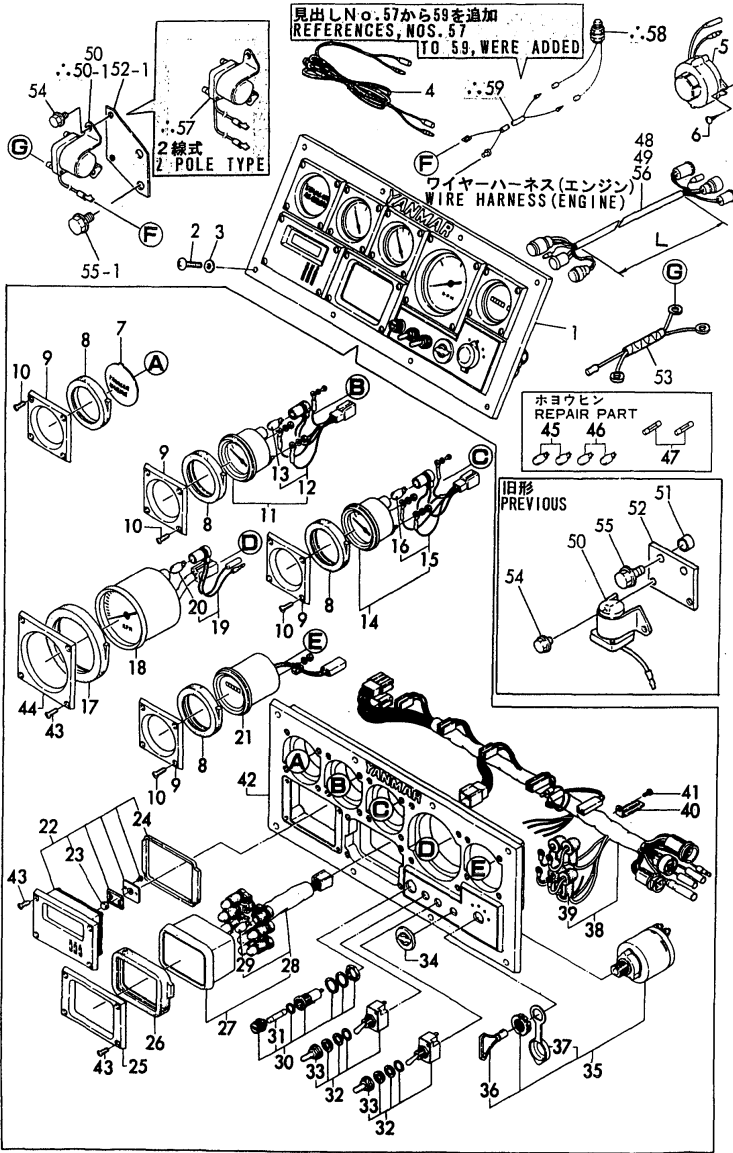
(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
51	2	26559-060122	SCREW, M6X12	2	2	2	2	2			
52	2	26556-060122	SCREW M 6X12	4	4	4	4	4			3
53	2	26716-060002	NUT, M6	4	4	4	4	4			3
54	1	129574-91530	BRACKET, PANEL	2	2	2	2	2			
55	1	129574-91540	BRACKET	1	1	1	1	1			
56	1	129574-91550	BRACKET	1	1	1	1	1			
57	1	127692-91700	HARNESS, WIRE	1	1	1	1	1			
58	1	127692-91710	HARNESS, WIRE	1	1	1	1	1			

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

Fig.59. INSTRUMENT PANEL(D-TYPE)

Fig.59 ケイキバン(Dタイプ)
INSTRUMENT PANEL (D-TYPE)

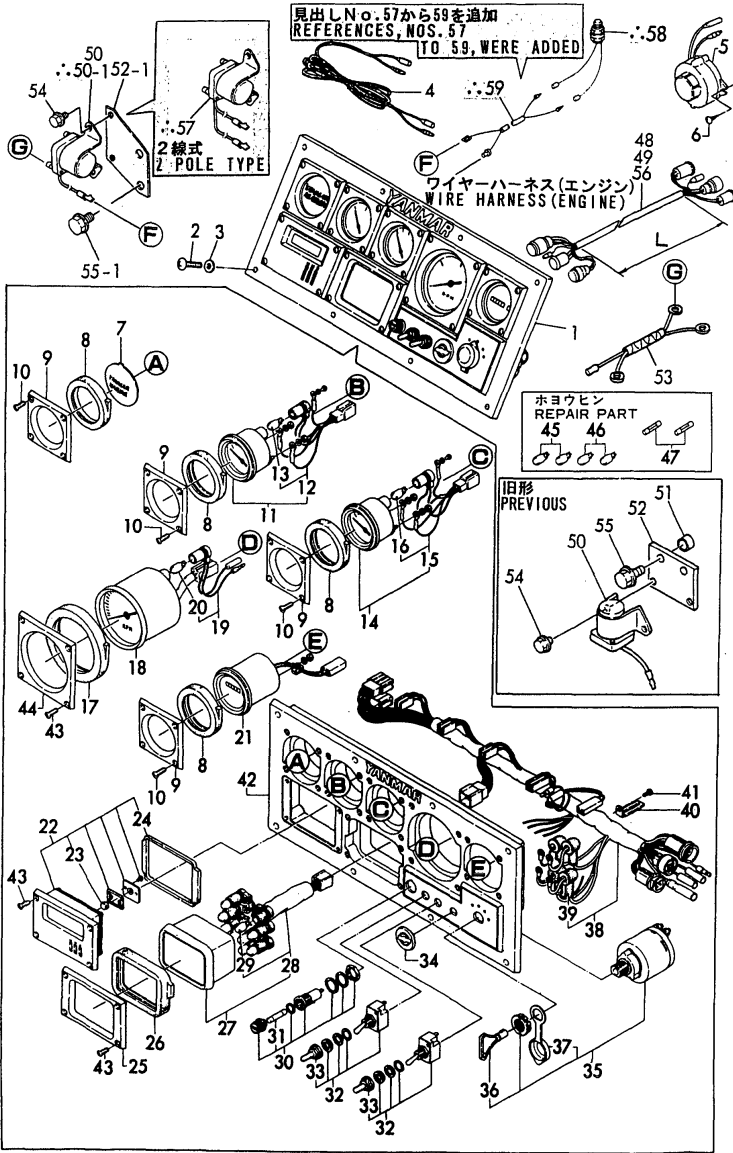


Remarks
(1) THE NEW PANEL TYPE IS 129574
-91190 SHOWN IN FIG 59A.
(2) 2POLE TYPE.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124411-91180	PANEL ASSY	1	1	1	1	1			
1-1	1	124411-91180	PANEL ASSY					1		Z	1
				(E=E40733)							
2	2	127620-91500	SCREW	8	8	8	8	8			
2-1	2	127620-91500	SCREW					8		Z	1
				(E=E40733)							
3	2	127620-91510	WASHER	8	8	8	8	8			
3-1	2	127620-91510	WASHER					8		Z	1
				(E=E40733)							
4	2	127620-91580	HARNESS, WIRE	1	1	1	1	1			
4-1	2	127620-91580	HARNESS, WIRE					1		Z	1
				(E=E40733)							
5	2	124617-91900	BUZZER	1	1	1	1	1			
5-1	2	124617-91900	BUZZER					1		Z	1
				(E=E40733)							
6	2	22717-410160	SCREW, 4.1X16	2	2	2	2	2			
6-1	2	22717-410160	SCREW, 4.1X16					2		Z	1
				(E=E40733)							
7	2	127620-91600	COVER	1	1	1	1	1			
7-1	2	127620-91600	COVER					1		Z	1
				(E=E40733)							
8	2	127620-91610	RUBBER	4	4	4	4	4			
8-1	2	127620-91610	RUBBER					4		Z	1
				(E=E40733)							
9	2	127620-91620	BRACKET	4	4	4	4	4			
9-1	2	127620-91620	BRACKET					4		Z	1
				(E=E40733)							
10	2	127620-91630	SCREW	16	16	16	16	16			
10-1	2	127620-91630	SCREW					16		Z	1
				(E=E40733)							
11	2	124617-91830	GAUGE	1	1	1	1	1			
11-1	2	124617-91830	GAUGE					1		Z	1
				(E=E40733)							
12	3	124617-91910	HARNESS, WIRE	1	1	1	1	1			
12-1	3	124617-91910	HARNESS, WIRE					1		Z	1
				(E=E40733)							
13	4	124617-91920	BULB, 12V-3W	1	1	1	1	1			
13-1	4	124617-91920	BULB, 12V-3W					1		Z	1
				(E=E40733)							
14	2	124617-91840	THERMOMETER, WATER	1	1	1	1	1			
14-1	2	124617-91840	THERMOMETER, WATER					1		Z	1
				(E=E40733)							
15	3	124617-91930	HARNESS, WIRE	1	1	1	1	1			
15-1	3	124617-91930	HARNESS, WIRE					1		Z	1
				(E=E40733)							
16	4	124617-91920	BULB, 12V-3W	1	1	1	1	1			
16-1	4	124617-91920	BULB, 12V-3W					1		Z	1
				(E=E40733)							
17	2	127620-91690	RUBBER	1	1	1	1	1			
17-1	2	127620-91690	RUBBER					1		Z	1
				(E=E40733)							

Fig.59. INSTRUMENT PANEL(D-TYPE)

Fig.59 ケイキバン(Dタイプ)
INSTRUMENT PANEL (D-TYPE)

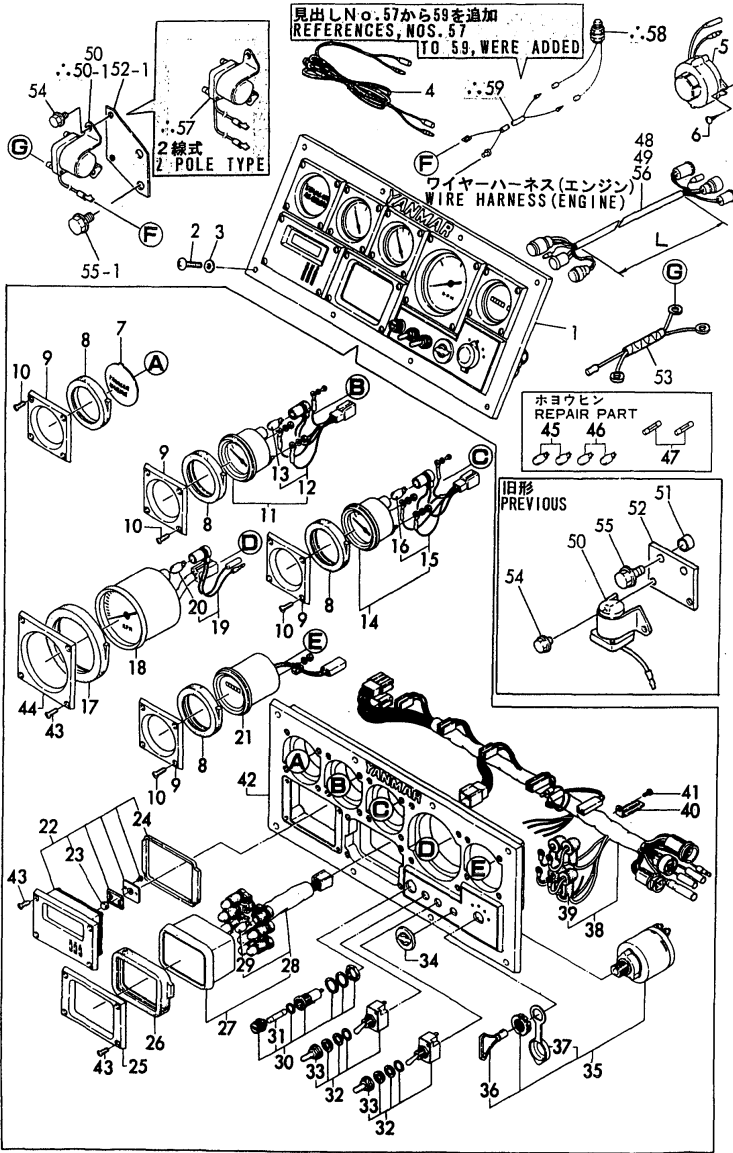


Remarks
(1) THE NEW PANEL TYPE IS 129574
-91190 SHOWN IN FIG 59A.
(2) 2POLE TYPE.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
18	2	128696-91100	TACHOMETER	1	1	1	1	1			
18-1	2	128696-91100	TACHOMETER					1		Z	1
				(E=E40733)							
19	2	124617-91950	HARNESS, WIRE	1	1	1	1	1			
19-1	2	124617-91950	HARNESS, WIRE					1		Z	1
				(E=E40733)							
20	3	124617-91920	BULB, 12V-3W	1	1	1	1	1			
20-1	3	124617-91920	BULB, 12V-3W					1		Z	1
				(E=E40733)							
21	2	124617-91820	METER, HOUR	1	1	1	1	1			
21-1	2	124617-91820	METER, HOUR					1		Z	1
				(E=E40733)							
22	2	127620-91240	TIMER	1	1	1	1	1			
22-1	2	127620-91240	TIMER					1		Z	1
				(E=E40733)							
23	3	127620-91250	CELL	1	1	1	1	1			
23-1	3	127620-91250	CELL					1		Z	1
				(E=E40733)							
24	3	127620-91720	GASKET	1	1	1	1	1			
24-1	3	127620-91720	GASKET					1		Z	1
				(E=E40733)							
25	2	127620-91730	BRACKET	1	1	1	1	1			
25-1	2	127620-91730	BRACKET					1		Z	1
				(E=E40733)							
26	3	127620-91740	RUBBER	1	1	1	1	1			
26-1	3	127620-91740	RUBBER					1		Z	1
				(E=E40733)							
27	2	124617-91810	BOX ASSY, PILOT	1	1	1	1	1			
27-1	2	124617-91810	BOX ASSY, PILOT					1		Z	1
				(E=E40733)							
28	3	124617-91970	HARNESS, WIRE	1	1	1	1	1			
28-1	3	124617-91970	HARNESS, WIRE					1		Z	1
				(E=E40733)							
29	4	124617-91980	BULB, 12V-1.7W	8	8	8	8	8			
29-1	4	124617-91980	BULB, 12V-1.7W					8		Z	1
				(E=E40733)							
30	2	46150-003610	BOX(WITH OUT FUSE	1	1	1	1	1			
30-1	2	46150-003610	BOX(WITH OUT FUSE					1		Z	1
				(E=E40733)							
31	3	124617-91990	FUSE	1	1	1	1	1			
31-1	3	124617-91990	FUSE					1		Z	1
				(E=E40733)							
32	2	127620-91790	SWITCH	2	2	2	2	2			
32-1	2	127620-91790	SWITCH					2		Z	1
				(E=E40733)							
33	3	127620-91780	CAP, RUBBER	2	2	2	2	2			
33-1	3	127620-91780	CAP, RUBBER					2		Z	1
				(E=E40733)							
34	2	127620-91810	PLUG	1	1	1	1	1			
34-1	2	127620-91810	PLUG					1		Z	1
				(E=E40733)							

Fig.59. INSTRUMENT PANEL(D-TYPE)

Fig.59 ケイキバン(Dタイプ)
INSTRUMENT PANEL (D-TYPE)

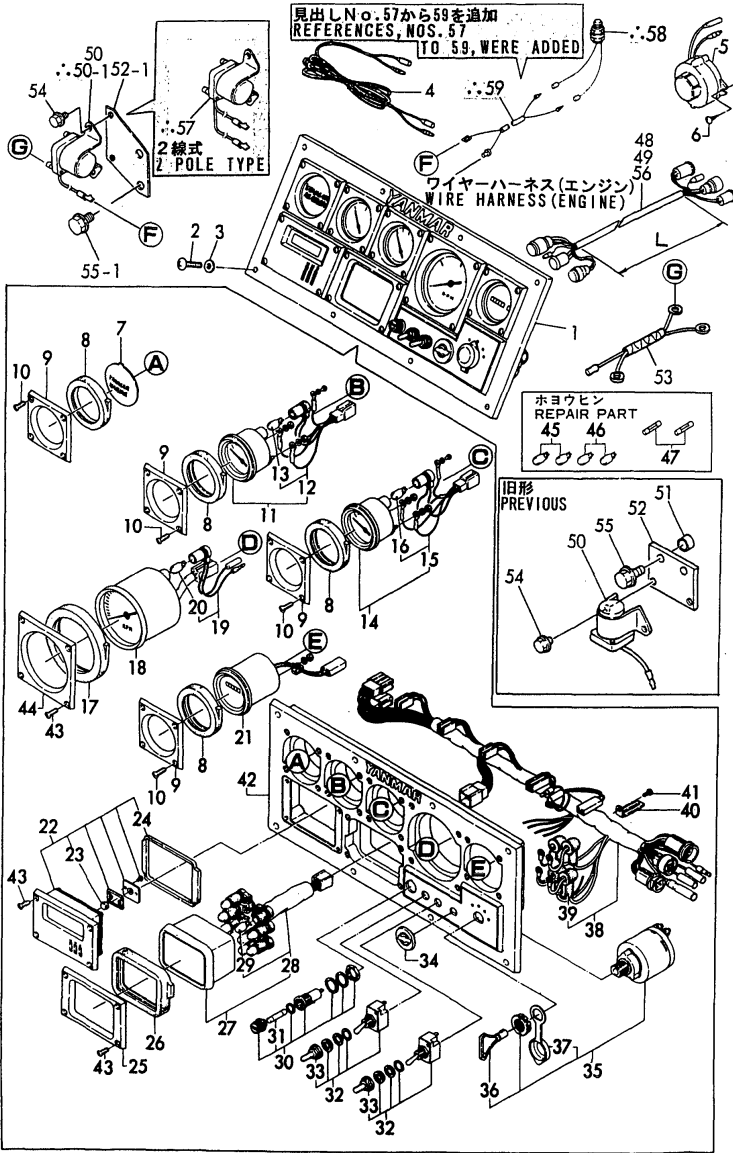


Remarks
(1) THE NEW PANEL TYPE IS 129574
-91190 SHOWN IN FIG 59A.
(2) 2POLE TYPE.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
35	2	121575-91250	SWITCH, KEY	1	1	1	1	1			
35-1	2	121575-91250	SWITCH, KEY					1		Z	1
				(E=E40733)							
36	3	123482-91291	KEY	2	2	2	2	2			
36-1	3	123482-91291	KEY					2		Z	1
				(E=E40733)							
37	3	127620-91820	COVER	1	1	1	1	1			
37-1	3	127620-91820	COVER					1		Z	1
				(E=E40733)							
38	2	124617-91940	HARNESS, WIRE	1	1	1	1	1			
38-1	2	124617-91940	HARNESS, WIRE					1		Z	1
				(E=E40733)							
39	3	127620-91830	CAP, RUBBER	4	4	4	4	4			
39-1	3	127620-91830	CAP, RUBBER					4		Z	1
				(E=E40733)							
40	2	127620-91860	RETAINER	1	1	1	1	1			
40-1	2	127620-91860	RETAINER					1		Z	1
				(E=E40733)							
41	2	127620-91870	SCREW	1	1	1	1	1			
41-1	2	127620-91870	SCREW					1		Z	1
				(E=E40733)							
42	2	127620-91930	PANEL	1	1	1	1	1			
42-1	2	127620-91930	PANEL					1		Z	1
				(E=E40733)							
43	2	127620-91630	SCREW	12	12	12	12	12			
43-1	2	127620-91630	SCREW					12		Z	1
				(E=E40733)							
44	2	127620-91410	BRACKET	1	1	1	1	1			
44-1	2	127620-91410	BRACKET					1		Z	1
				(E=E40733)							
45	2	124617-91980	BULB, 12V-1.7W	2	2	2	2	2			
45-1	2	124617-91980	BULB, 12V-1.7W					2		Z	1
				(E=E40733)							
46	2	124617-91920	BULB, 12V-3W	2	2	2	2	2			
46-1	2	124617-91920	BULB, 12V-3W					2		Z	1
				(E=E40733)							
47	2	124617-91990	FUSE	2	2	2	2	2			
47-1	2	124617-91990	FUSE					2		Z	1
				(E=E40733)							
48	1	129470-77540	CORD, EXTENSION 5800	1	1	1	1				
49	1	129470-77500	CORD, EXTENSION 3800	1	1	1	1				
50	1	129100-77910	RELAY, MAGNETIC	1	1	1	1	1			W
				(E=E40733)							
				(A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796) (E=*1988.08)							
50-1	1	129490-77910	RELAY, STARTER	1	1	1	1	1			S
				(A=E07940) (B=E14619) (C=E23484) (D=E34965) (E=E40923)							
51	1	129301-34830	SPACER	2	2	2	2	2			W
				(A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796) (E=*1988.08)							
51-1	1	129301-34830	SPACER	2	2	2	2	2			Z
				(A=*1989.04) (B=*1989.04) (C=*1989.04) (D=*1989.04) (E=*1989.04)							
52	1	129573-77950	BRACKET	1	1	1	1	1			W
				(A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796) (E=*1988.08)							

Fig.59. INSTRUMENT PANEL(D-TYPE)

Fig.59 ケイキバン(Dタイプ)
INSTRUMENT PANEL (D-TYPE)



(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

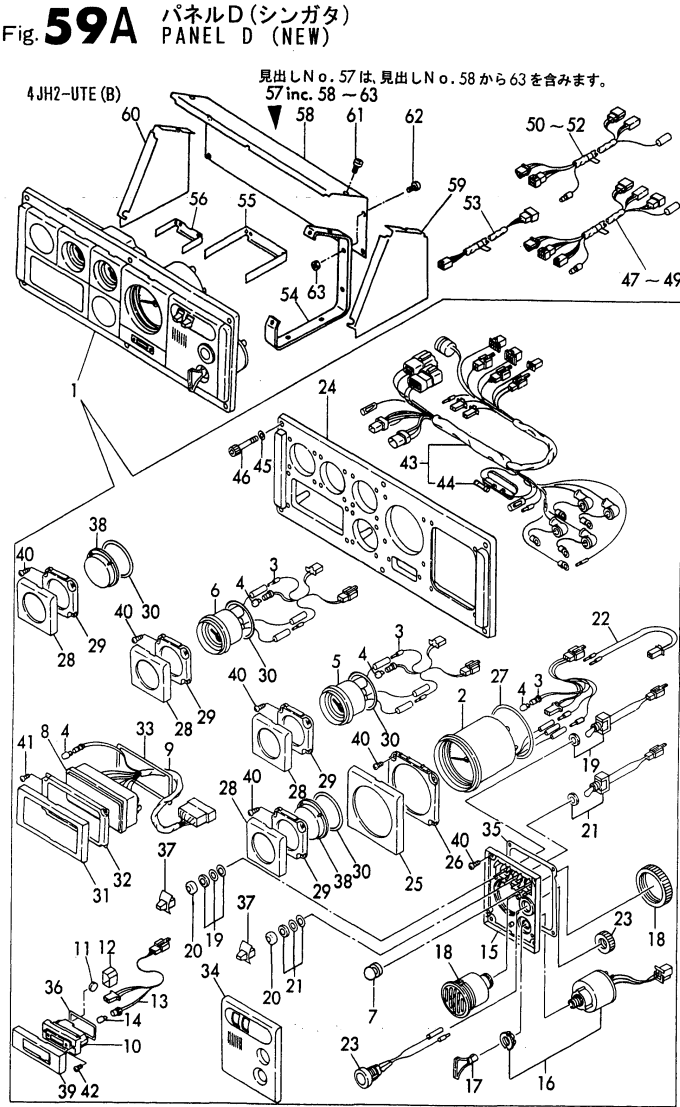
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52-1	1	129573-77951	BRACKET (A=*1989.04) (B=*1989.04) (C=*1989.04) (D=*1989.04)	1	1	1	1	1		N	
53	1	129573-77960	HARNESS, WIRE (A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796)	1	1	1	1	1		W	
54	1	26106-060102	BOLT, M6X 10 PLATED (A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796)	2	2	2	2	2		W	
55	1	26106-100252	BOLT, M10X 25 PLATED (A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796)	2	2	2	2	2		W	
55-1	1	26106-100162	BOLT, M10X 16 PLATED (A=*1989.04) (B=*1989.04) (C=*1989.04) (D=*1989.04)	2	2	2	2	2		N	
56	1	129470-77530	HARNESS, WIRE 5.8M (A=*1989.04) (B=*1989.04) (C=*1989.04) (D=*1989.04)	1	1	1	1			W	
57	1	129570-77920	RELAY, STARTER (A=E07940) (B=E14619) (C=E23484) (D=E34965)	1	1	1	1	1		W	2
58	1	120270-77101	SWITCH, SAFETY (A=E07940) (B=E14619) (C=E23484) (D=E34965)	1	1	1	1	1		W	
59	1	129570-77960	HARNESS, WIRE (A=E07940) (B=E14619) (C=E23484) (D=E34965)	1	1	1	1	1		W	

Remarks
(1) THE NEW PANEL TYPE IS 129574
-91190 SHOWN IN FIG 59A.
(2) 2POLE TYPE.

Fig.95. (59A)INSTRUMENT PANEL(D-TYPE,NEW)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=



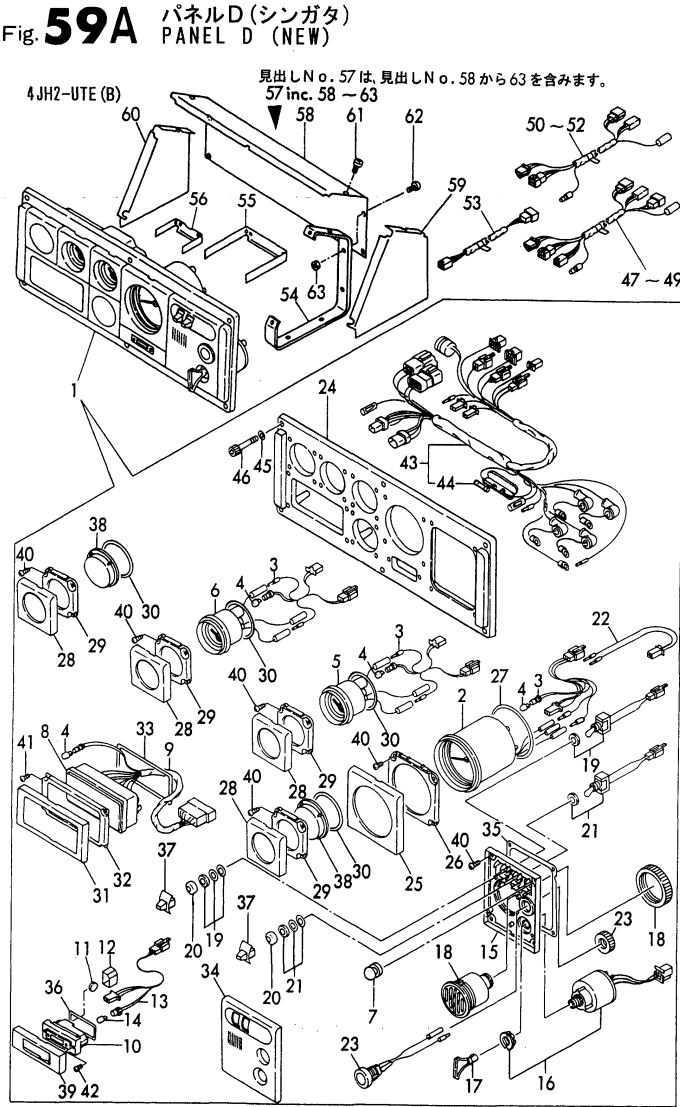
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129574-91190	PANEL ASSY, INSTRUM					1			W
				(E=E40733)							
2	2	129574-91200	METER KIT					1			
3	2	129574-91870	HARNESS, WIRE					3			
4	2	124617-91980	BULB, 12V-1.7W					8			
5	2	129574-91210	METER					1			
6	2	129574-91220	METER					1			
7	2	129170-91810	COVER					1			
8	2	129574-91260	BOX					1			
9	2	129574-91860	WIRE					1			
10	2	129574-91240	CLOCK					1			
11	2	127620-91250	CELL					1			
12	2	129574-91490	HOLDER					1			
13	2	129574-91880	HARNESS, WIRE					1			
14	2	120147-91760	BULB					1			
15	2	129574-91410	BRACKET, SWITCH					1			
16	2	121575-91250	SWITCH, KEY					1			
17	2	123482-91291	KEY					1			
18	2	104271-91352	BUZZER					1			
19	2	129170-91800	SWITCH					1			
20	2	129574-91780	CAP, RUBBER					2			
21	2	129574-91790	SWITCH					1			
22	2	129574-91890	HARNESS, WIRE					1			
23	2	129470-91190	SWITCH, STOP					1			
24	2	129574-91930	PANEL					1			
25	2	129574-91620	BEZEL					1			
26	2	129574-91420	BRACKET					1			
27	2	129574-91720	GASKET					1			
28	2	129574-91630	BEZEL					4			
29	2	129574-91430	BRACKET					4			
30	2	129574-91730	GASKET					4			
31	2	129574-91640	BEZEL					1			
32	2	129574-91440	BRACKET					1			
33	2	129574-91740	GASKET					1			
34	2	129170-91610	BEZEL					1			
35	2	129574-91710	GASKET					1			
36	2	129574-91750	GASKET					1			
37	2	129574-91770	KNOB					2			
38	2	129574-91600	COVER					2			
39	2	129574-91650	BEZEL					1			
40	2	127692-91410	SCREW					24			
41	2	127692-91440	SCREW					4			
42	2	127692-91450	SCREW					2			
43	2	129574-91850	HARNESS, WIRE					1			
44	3	124617-91990	FUSE					1			
45	2	127687-91880	WASHER					6			
46	2	127687-91870	BOLT, M6X35					6			
47	1	129574-77700	HARNESS, WIRE 3M					1			
48	1	129574-77710	HARNESS, WIRE 4M					1			
49	1	129574-77720	HARNESS, WIRE 6M					1			
50	1	129574-77850	HARNESS, WIRE					1			1

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

Fig.95. (59A)INSTRUMENT PANEL(D-TYPE,NEW)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
51	1	129574-77860	HARNESS, WIRE					1			2
52	1	127692-91700	HARNESS, WIRE					1			
53	1	127692-91710	HARNESS, WIRE					1			
54	1	129574-91530	BRACKET, PANEL					2			
55	1	129574-91540	BRACKET					1			
56	1	129574-91550	BRACKET					1			
57	1	127692-91900	COVER, PANEL					1			
58	2	127692-91950	COVER, PANEL					1			
59	2	129574-91960	COVER, PANEL					1			
60	2	129574-91970	COVER, PANEL					1			
61	2	26559-060122	SCREW, M6X12					2			
62	2	26556-060122	SCREW M 6X12					4			3
63	2	26716-060002	NUT, M6					4			3

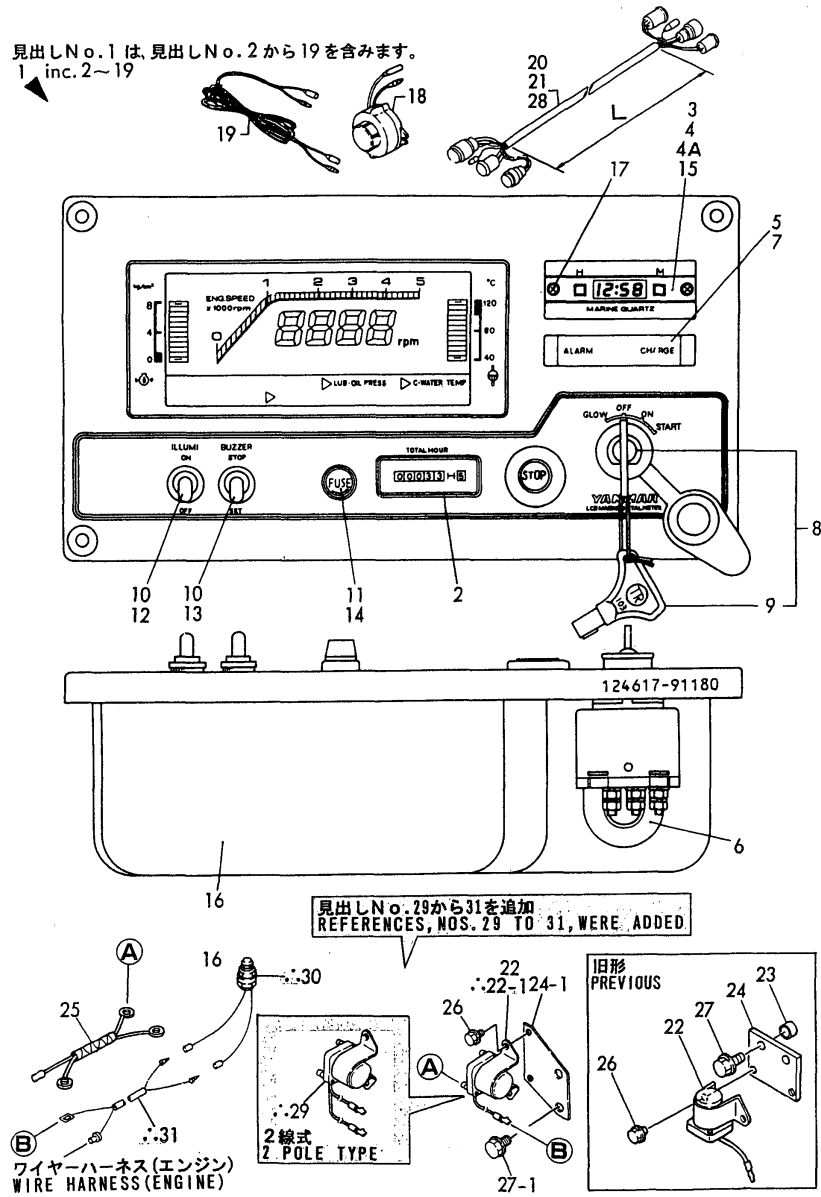
Remarks
(1) USE IT WHEN MOUNTING THE NEW TYPE
PANEL ON THE (OLD TYPE) WIRE
HARNESS FOR ENGINE.
(2) USE IT WHEN MOUNTING THE OLD TYPE
PANEL ON THE (NEW TYPE) WIRE
HARNESS FOR ENGINE.
(3) NOT NEEDED WHEN MOUNTING ON THE
SIDE.

Fig.60. INSTRUMENT PANEL(E-TYPE)

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig.60 ケイキパン (Eタイプ)
INSTRUMENT PANEL (E-TYPE)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124617-91180	PANEL ASSY, E	1	1	1	1	1			
2	2	120147-91230	HOUR METER	1	1	1	1	1			
3	2	120147-91760	BULB	1	1	1	1	1			
4	2	127687-91240	CLOCK ASSY	1	1	1	1	1			
4A	3	127620-91250	CELL	1	1	1	1	1			
5	2	127687-91220	PILOT BOX ASSY	1	1	1	1	1			
6	2	127687-91800	GROMMET	1	1	1	1	1			
7	2	124617-91920	BULB, 12V-3W	4	4	4	4	4			
8	2	127412-91250	SWITCH, KEY	1	1	1	1	1			
9	3	123482-91291	KEY	2	2	2	2	2			
10	2	127687-91770	CAP	2	2	2	2	2			
11	2	46150-003610	BOX(WITH OUT FUSE)	1	1	1	1	1			
12	2	127687-91790	SWITCH	1	1	1	1	1			
13	2	127687-91780	SWITCH	1	1	1	1	1			
14	2	46150-003620	FUSE	1	1	1	1	1			
15	2	127687-91250	GASKET	1	1	1	1	1			
16	2	127687-91840	COVER	1	1	1	1	1			
17	2	127687-91890	SCREW	2	2	2	2	2			
18	2	124617-91900	BUZZER	1	1	1	1	1			
19	2	127620-91580	HARNESS, WIRE	1	1	1	1	1			
20	1	129470-77540	CORD, EXTENSION 5800	1	1	1	1				
21	1	129470-77500	CORD, EXTENSION 3800	1	1	1	1				
22	1	129100-77910	RELAY, MAGNETIC	1	1	1	1	1			W
		(A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796) (E=*1988.08)									
22-1	1	129490-77910	RELAY, STARTER	1	1	1	1	1			W
		(A=E07940) (B=E14619) (C=E23484) (D=E34965) (E=E40923)									
23	1	129301-34830	SPACER	2	2	2	2	2			W
		(A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796) (E=*1988.08)									
23-1	1	129301-34830	SPACER	2	2	2	2	2			Z
		(A=*1989.04) (B=*1989.04) (C=*1989.04) (D=*1989.04) (E=*1989.04)									
24	1	129573-77950	BRACKET	1	1	1	1	1			W
		(A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796) (E=*1988.08)									
24-1	1	129573-77951	BRACKET	1	1	1	1	1			N
		(A=*1989.04) (B=*1989.04) (C=*1989.04) (D=*1989.04) (E=*1989.04)									
25	1	129573-77960	HARNESS, WIRE	1	1	1	1	1			W
		(A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796) (E=*1988.08)									
26	1	26106-060102	BOLT, M6X 10 PLATED	2	2	2	2	2			W
		(A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796) (E=*1988.08)									
27	1	26106-100252	BOLT, M10X 25 PLATED	2	2	2	2	2			W
		(A=*1988.08) (B=*1988.08) (C=*1988.08) (D=E31796) (E=*1988.08)									
27-1	1	26106-100162	BOLT, M10X 16 PLATED	2	2	2	2	2			N
		(A=*1989.04) (B=*1989.04) (C=*1989.04) (D=*1989.04) (E=*1989.04)									
28	1	129470-77530	HARNESS, WIRE 5.8M	1	1	1	1	1			W
		(A=*1989.04) (B=*1989.04) (C=*1989.04) (D=*1989.04)									
29	1	129570-77920	RELAY, STARTER	1	1	1	1	1			W 1
		(A=E07940) (B=E14619) (C=E23484) (D=E34965) (E=E40923)									
30	1	120270-77101	SWITCH, SAFETY	1	1	1	1	1			W
		(A=E07940) (B=E14619) (C=E23484) (D=E34965) (E=E40923)									
31	1	129570-77960	HARNESS, WIRE	1	1	1	1	1			W
		(A=E07940) (B=E14619) (C=E23484) (D=E34965) (E=E40923)									

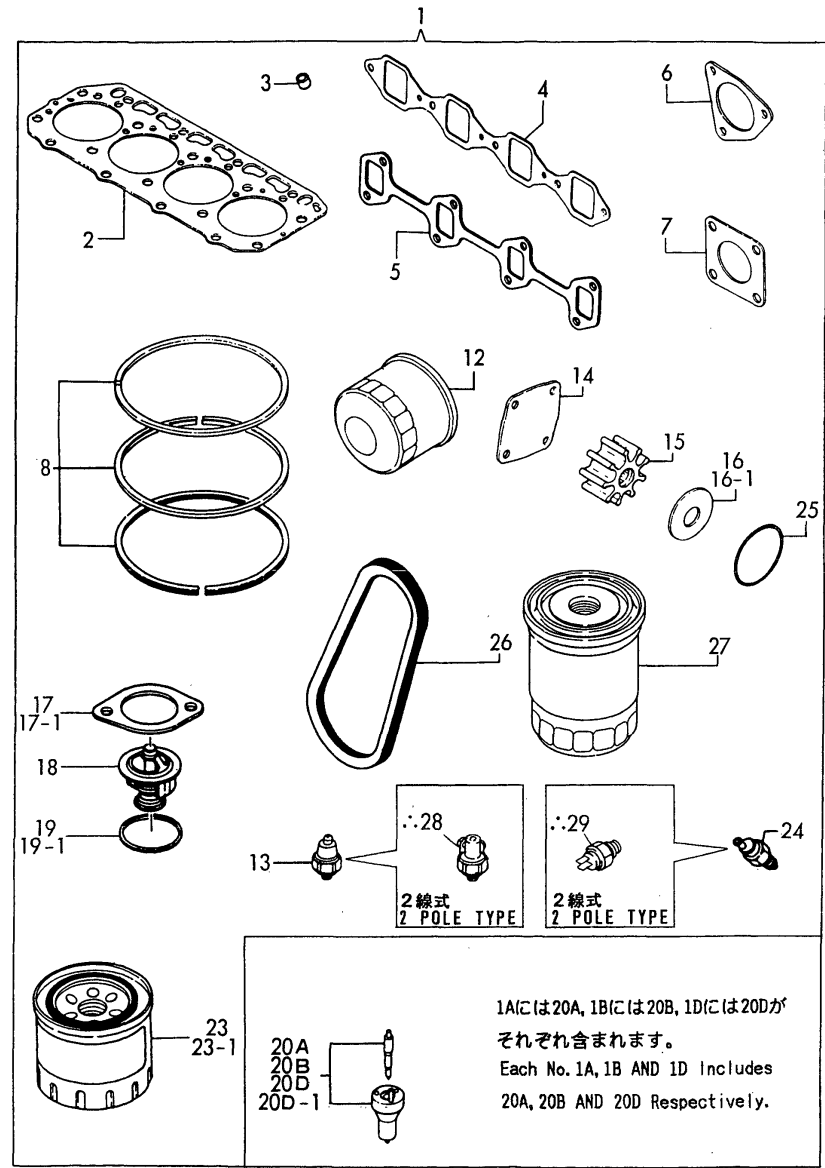
Remarks
(1) 2POLE TYPE.

Fig.61. REPAIR SET

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

Fig. **61** スペアパーツ
REPAIR SET



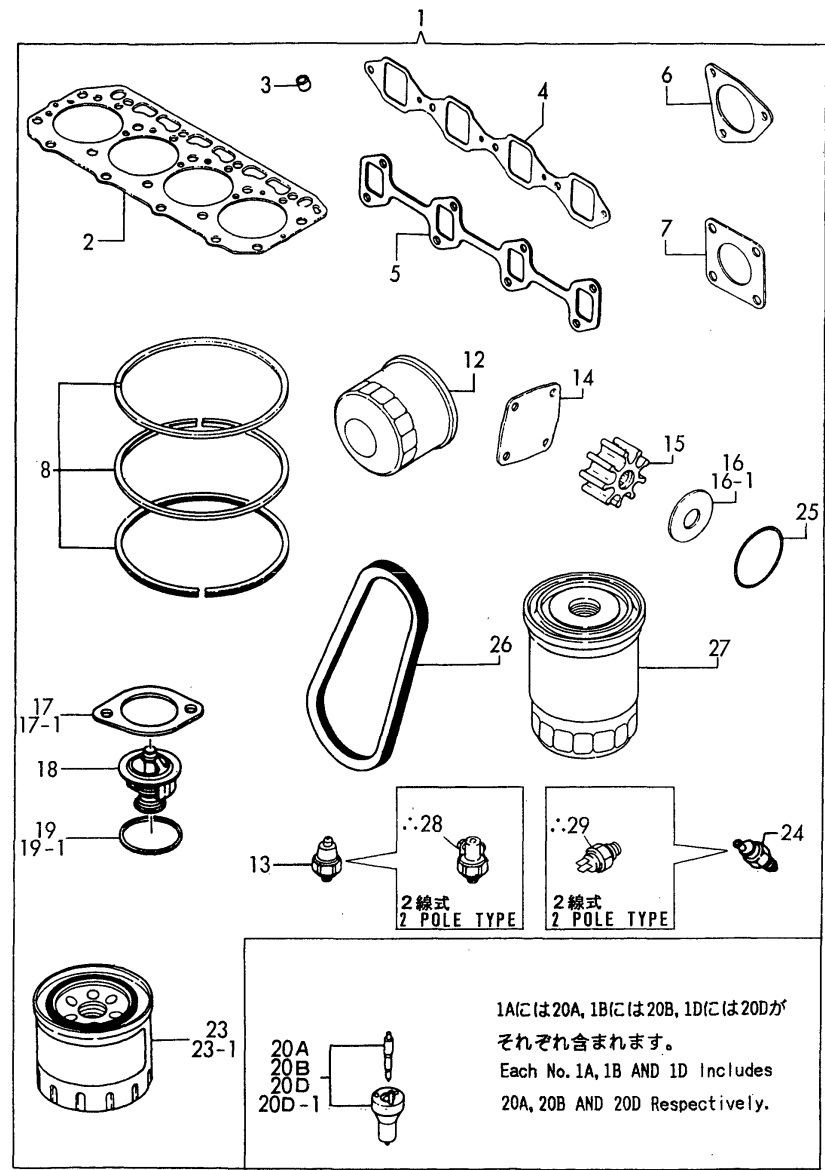
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	729570-92500	PARTS KIT, SPARE	1							
1B	1	729571-92500	PARTS KIT, SPARE		1	1					
1D	1	729573-92500	PARTS KIT, SPARE				1				
1E	1	729574-92500	PARTS KIT, SPARE					1			
1F	1	729570-92510 (A=E07940)	PARTS KIT, SPARE	1						W	1
1G	1	729572-92510 (B=E14619) (C=E23484)	PARTS KIT, SPARE		1	1				W	1
1H	1	729573-92510	PARTS KIT, SPARE				1			W	1
1I	1	729574-92510	PARTS KIT, SPARE (D=E34965)					1		W	1
2	2	129573-01351	GASKET, HEAD (E=E40923)	1	1	1	1	1			
3	2	119625-11870	PROTECTOR, NOZZLE	4	4	4	4	4			
4	2	129550-12110	GASKET, MANIFOLD				1				
4-1	2	129470-12130	GASKET, MANIFOLD (D=E31928)	1	1	1	1	1		N	
5	2	129550-13110	GASKET	1	1	1	1	1			
6	2	129792-13520	GASKET				1				
6-1	2	129472-13520	GASKET (D=E31928)		1	1	1	1		N	
7	2	129792-18090	GASKET				1				
7-1	2	129472-18090	GASKET (D=E31928)	1	1	1	1	1		N	
8	2	729573-22500	RING SET, PISTON	4	4	4	4	4			
12	2	129150-35150	FILTER 90X80L	1	1	1	1	1			2
13	2	124060-39451	SWITCH, 0.2KG	1	1	1	1	1			
14	2	129470-42520	COVER	1	1	1	1	1			
15	2	129470-42530	IMPELLER	1	1	1	1	1			
16-1	2	129470-42540	PLATE	1	1	1	1	1			
17	2	129795-49550	GASKET				1				
17-1	2	129470-49550	GASKET (D=E31928)	1	1	1	1	1		N	
18	2	129470-49801	THERMOSTAT, 76.5	1	1	1	1	1			
19	2	129150-49810	GASKET, THERMOSTAT				1				
19-1	2	129470-49810	GASKET, THERMOSTAT (D=E31928)	1	1	1	1	1		N	
20A	2	129570-53000	VALVE ASSY, INJECTION	4							
20B	2	129595-53000	VALVE ASSY, INJECTION		4	4		4			
20D	2	129573-53000	VALVE ASSY, INJECTION				4				
20D-1	2	129573-53500	VALVE ASSY, INJECTION (D=1988.11)				4			N	
23	2	129470-55700	STRAINER	1	1	1	1				
23-1	2	129470-55701 (A=*1991.01) (B=*1991.01) (C=*1991.01) (D=*1991.01)	STRAINER ASSY, FUEL	1	1	1	1			M	
24	2	127610-91350	SWITCH, 95				1				
24-1	2	120130-91370	SWITCH, 100 (D=E31796)	1	1	1	1	1		2	
25	2	24341-000600	O-RING, 1AS60.0	1	1	1	1	1			
26	2	25132-004600	V-BELT, A46	1	1	1	1	1			
27	2	129574-55710	FILTER, FUEL				1				

Fig.61. REPAIR SET

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

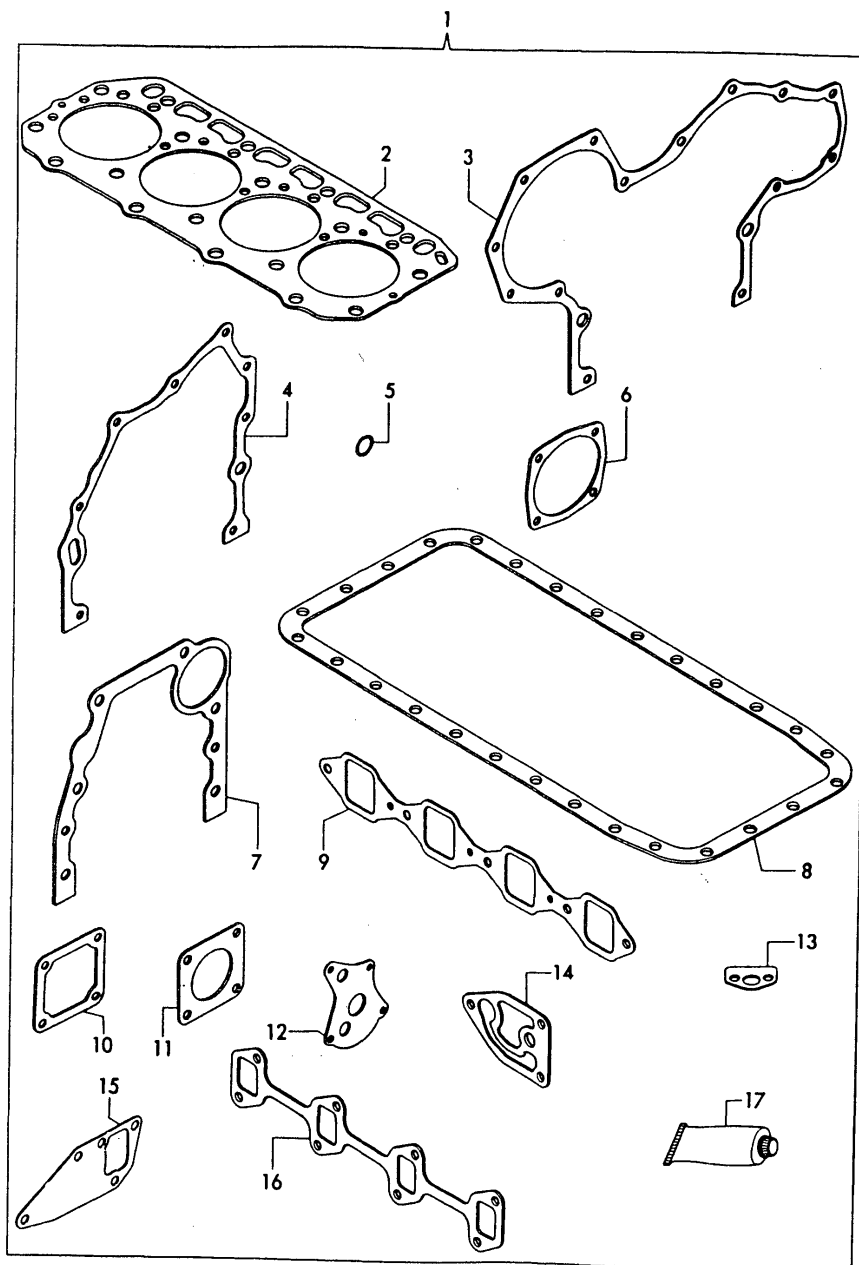
Fig. **61** スペアパーツ
REPAIR SET



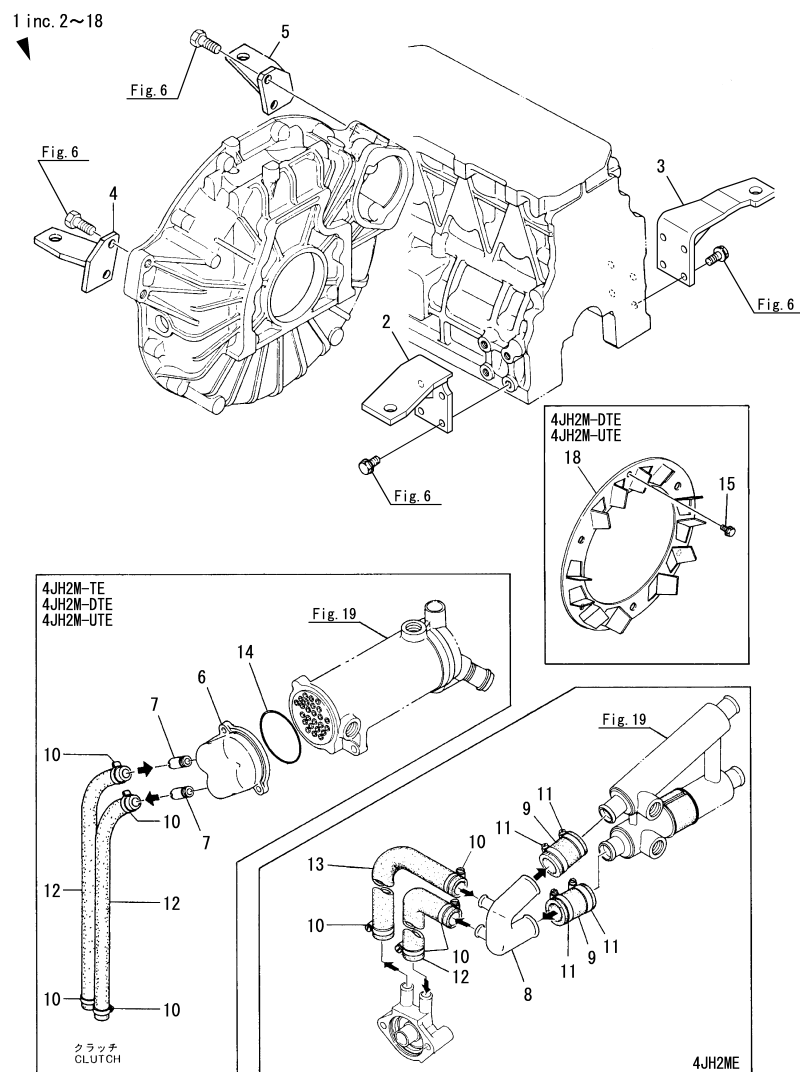
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
28	2	126630-91591	SWITCH,OIL PRESSURE	1	1	1	1	1		W	1
		(A=E07940) (B=E14619) (C=E23484) (D=E34965)				(E=E40923)					
29	2	129570-91320	SWITCH, 100	1	1	1	1	1		W	1
		(A=E07940) (B=E14619) (C=E23484) (D=E34965)				(E=E40923)					

Remarks
(1) 2POLE TYPE.
(2) NOT USED FOR THE 2 POLE TYPE.

Fig. **62** パッキンセット
GASKET SET

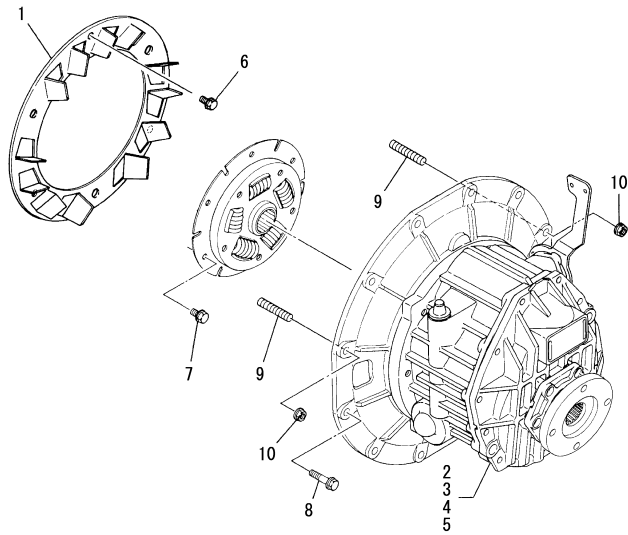


				(A)=4JH2E (B)=4JH2-TE (C)=4JH2-HTE	(D)=4JH2-DTE (E)=4JH2-UTE(B) (F)=					
No.	Lev.	Parts No.	Description	Q'ty						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	729573-92600	GASKET SET				1			
1-1	1	729573-92601	GASKET SET	1	1	1	1	1		N
				(D=E31928)						
2	2	129573-01351	GASKET, HEAD	1	1	1	1	1		
3	2	129150-01510	GASKET, GEAR CASE				1			
3-1	2	129470-01510	GASKET, GEAR CASE	1	1	1	1	1		N
				(D=E31928)						
4	2	129150-01530	GASKET, GEAR CASE				1			
4-1	2	129470-01530	GASKET	1	1	1	1	1		N
				(D=E31928)						
5	2	129470-01550	O-RING	1	1	1	1	1		
6	2	129150-01880	GASKET				1			
6-1	2	129470-01880	GASKET, GEAR CASE	1	1	1	1	1		N
				(D=E31928)						
6-2	2	129150-01881	GASKET	1	1	1	1	1		R
				(D=E31928)						
6-3	(A=*1991.03)	(B=*1991.03)	(C=*1991.03)	(D=*1991.03)	(E=*1991.03)					
		129C26-01890	GASKET, HO-P	1	1	1	1	1		R
				(D=E31928)						
	(A=EXXXXX)	(B=EXXXXX)	(C=EXXXXX)	(D=EXXXXX)	(E=EXXXXX)					
7	2	129100-01620	GASKET				1			
7-1	2	129470-01620	GASKET	1	1	1	1	1		N
				(D=E31928)						
8	2	129400-01750	GASKET, OIL SUMP				1			
8-1	2	129470-01750	GASKET, OIL SUMP	1	1	1	1	1		N
				(D=E31928)						
9	2	129550-12110	GASKET, MANIFOLD				1			
9-1	2	129470-12130	GASKET, MANIFOLD	1	1	1	1	1		N
				(D=E31928)						
10	2	129150-77510	GASKET				1			
10-1	2	129470-77590	GASKET	1	1	1	1	1		N
				(D=E31928)						
11	2	129792-18090	GASKET				1			
11-1	2	129472-18090	GASKET	1	1	1	1	1		N
				(D=E31928)						
12	2	129150-32020	GASKET, PUMP	1	1	1	1	1		
13	2	129150-35040	GASKET				1			
13-1	2	129470-35040	GASKET	1	1	1	1	1		N
				(D=E31928)						
14	2	129470-35120	GASKET				1			
14-1	2	129470-35121	GASKET	1	1	1	1	1		N
				(D=E31928)						
15	2	129150-42020	GASKET, WATER PUMP	1	1	1	1	1		
16	2	129550-13110	GASKET	1	1	1	1	1		
17	2	977770-01212	GASKET, LIQUID	1	1	1	1	1		



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729570-82790	RE-MODEL KIT	1							1
1A	1	729571-82790	RE-MODEL KIT		1						2
1B	1	729572-82790	RE-MODEL KIT			1					3
1C	1	729573-82790	RE-MODEL KIT					1	1		4
2	2	129473-08100	FOOT	1	1	1	1	1			
3	2	129473-08110	FOOT	1	1	1	1	1			
4	2	129473-08120	FOOT	1	1	1	1	1			
5	2	129473-08130	FOOT	1	1	1	1	1			
6	2	129474-33030	COVER, B		1						
7	2	104271-49060	JOINT, PIPE		2						
8	2	129470-49060	PIPE, WATER	1							
9	2	129470-49110	JOINT, 25X55	2							
10	2	23000-022000	CLAMP, 22	4	4		4	4			
11	2	23000-035000	CLAMP, 35	2							
12	2	23072-040300	HOSE, 4X 300	1	2		2	2			
13	2	23072-040350	HOSE, 4X 350	1							
14	2	24321-000750	O-RING, 1AG75.0		1						
15	2	26106-080162	BOLT, M8X 16 PLATED				6	6			
18	2	177073-03191	FAN				1	1			

Remarks
(1)4JH2ME.
(2)4JH2M-TE.
(3)4JH2M-HTE.
(4)4JH2M-DTE,4JH2M-UTE.

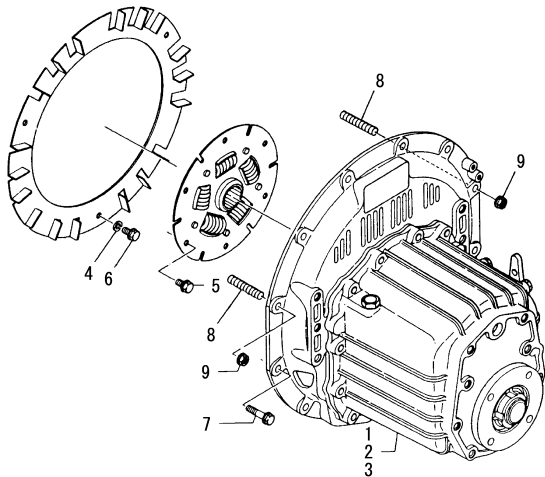


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177073-03191	FAN				1	1			
			(D=E31808)		(E=E31808)						
2	1	129473-81001	CLUTCH ASSY, 1.47	1	1	1	1	1		1	
3	1	129473-81012	CLUTCH ASSY, 2.14	1	1	1	1	1		2	
4	1	129473-81022	CLUTCH ASSY, I=2.63	1	1	1	1			3	
5	1	129473-81032	CLUTCH ASSY, I=3.30	1	1	1	1	1		4	
6	1	26106-080162	BOLT, M8X 16 PLATED				3	3			
			(D=E31808)		(E=E31808)						
7	1	26106-080162	BOLT, M8X 16 PLATED	6	6	6	6	6			
8	1	26106-100302	BOLT, M10X 30 PLATED	8	8	8	8	8			
9	1	26226-100222	STUD, M10X 22	2	2	2	2	2			
10	1	26716-100002	NUT, M10	2	2	2	2	2			

(4) 4JH2GGBE, 4JH2GG-TBE, 4JH2GG-HTBE, 4JH2GG-DTBE, 4JH2GG-UTBE.

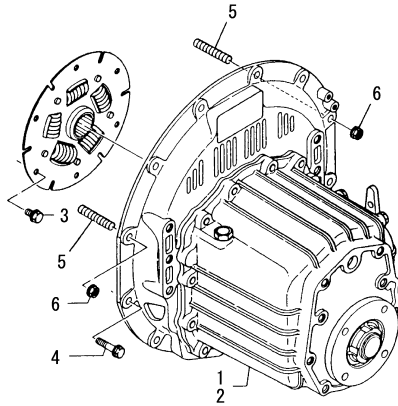
N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

OCR10-M35102 4JH2BE(T,HT,DT,UT)
Fig.73. CLUTCH ASSY(KBW20)



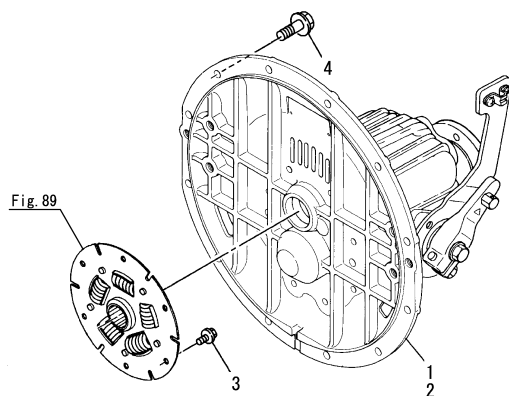
Remarks
(1)4JH2SE, 4JH2S-TE.
(2)4JH2GE, 4JH2G-TE.
(3)4JH2GGE.

0CR10-M35102 Fig.73											
				(A)=4JH2E	(D)=4JH2-DTE						
				(B)=4JH2-TE	(E)=4JH2-UTE(B)						
				(C)=4JH2-HTE	(F)=						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129472-81011	CLUTCH ASSY, 2.17	1	1						1
2	1	129472-81021	CLUTCH ASSY, I=2.62	1	1						2
3	1	129472-81031	CLUTCH ASSY, I=3.28	1							3
4	1	22217-080000	WASHER, SPRING 8	3	3						
5	1	26106-080162	BOLT, M8X 16 PLATED	6	6						
6	1	26106-080162	BOLT, M8X 16 PLATED	3	3						
7	1	26106-100302	BOLT, M10X 30 PLATED	8	8						
8	1	26226-100222	STUD, M10X 22	2	2						
9	1	26716-100002	NUT, M10	2	2						
</											



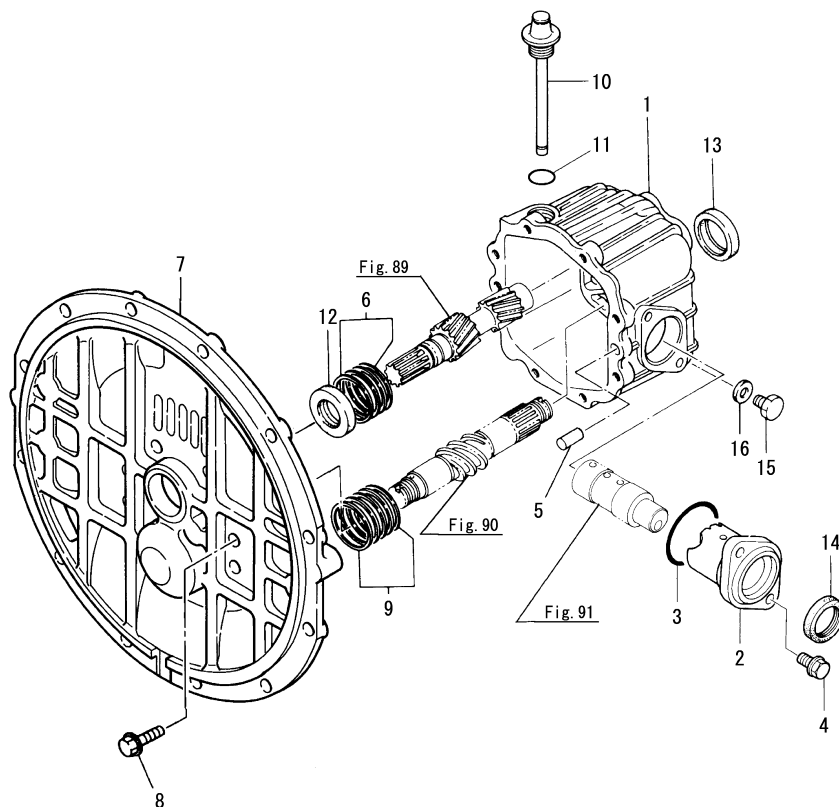
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129474-81011	CLUTCH ASSY, 2.17			1	1				1
2	1	129474-81021	CLUTCH ASSY, I=2.62			1					2
3	1	26106-080162	BOLT, M8X 16 PLATED			6	6				
4	1	26106-100302	BOLT, M10X 30 PLATED			8	8				
5	1	26226-100222	STUD, M10X 22			2	2				
6	1	26716-100002	NUT, M10			2	2				

Remarks
(1)4JH2S-HTE,4JH2S-DTE.
(2)4JH2G-HTE.



No.	Lev.	Parts No.	Description	(A)=4JH2E (B)=4JH2-TE (C)=4JH2-HTE		(D)=4JH2-DTE (E)=4JH2-UTE(B) (F)=				I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129570-81010	CLUTCH, KM3P2 I2.36	1							1
2	1	129570-81020	CLUTCH, KM3P2 I2.61	1							2
3	1	26106-080162	BOLT, M8X 16 PLATED	6							
4	1	26106-100302	BOLT, M10X 30 PLATED	10							

Remarks
(1)4JH2SPE.
(2)4JH2GPE.



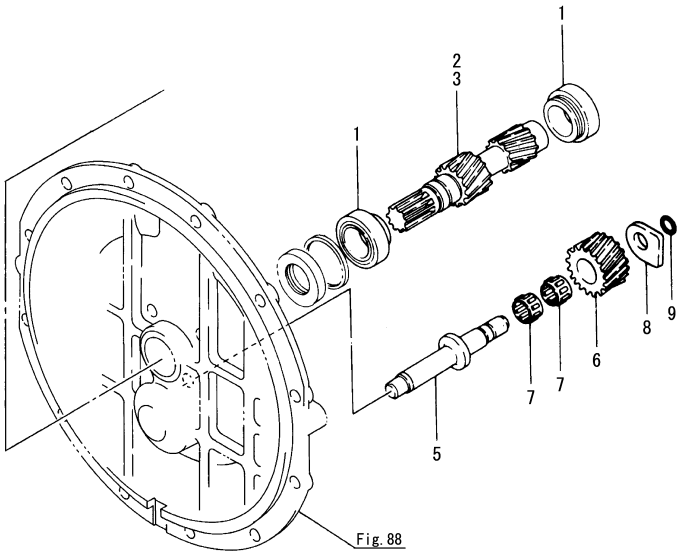
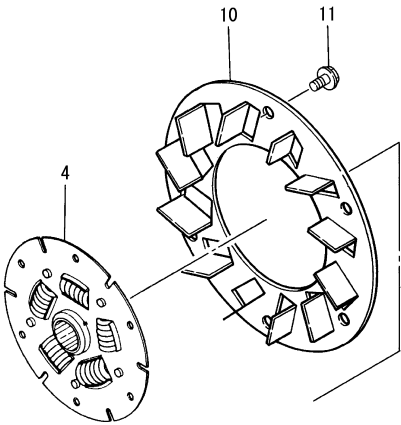
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177070-02012	HOUSING, CLUTCH	1							
2	1	177088-02120	COVER	1							
3	1	24321-000400	O-RING, 1AG40.0	1							
4	1	26016-080302	BOLT, M8X 30	2							
5	1	22312-100160	PIN, PARALLEL M10X16	2							
6	1	177088-02350	SHIM SET	1							
7	1	177070-02080	FLANGE	1							
8	1	26016-080252	BOLT, M8X 25	8							
9	1	177088-02300	SHIM SET	1							
10	1	177088-02451	DIPSTICK	1							
11	1	24311-000180	O-RING, 1AP18.0	1							
12	1	177088-02950	SEAL SC25 40 8, OIL	1							
13	1	177088-02961	SEAL MHSA34 44 8,OIL	1							
14	1	24421-284008	SEAL, OIL TC284008	1							
15	1	23887-100002	PLUG, 10	1							
16	1	23414-100000	GASKET, 10X1.0	1							

Fig.89. INPUT SHAFT & COUNTER SHAFT

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177088-03400	ROLLER BERING	2							
2	1	177070-03031	SHAFT, INPUT I=2.36	1							1
3	1	177070-03011	SHAFT, INPUT I=2.61	1							2
4	1	177070-03520	DISK, DAMPER D190	1							
5	1	177070-03302	SHAFT, IDLE	1							
6	1	177088-03311	GEAR, IDLE Z=26	1							
7	1	177088-03331	NEEDLE BERG.#K162213	2							
8	1	177088-03341	WASHER, THRUST	1							
9	1	24341-000120	O-RING, 1AS12.0	1							
10	1	177073-03191	FAN	1							
11	1	26106-080162	BOLT, M8X 16 PLATED	6							

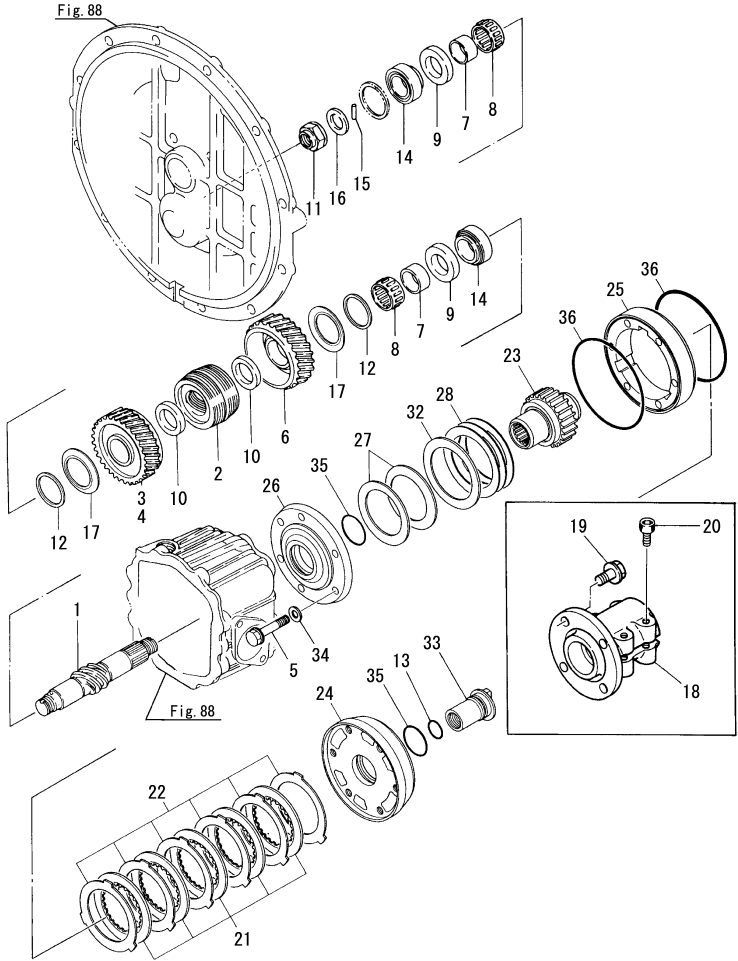


Remarks
(1)4JH2SPE.
(2)4JH2GPE.

Fig.90. OUTPUT SHAFT

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=



No.	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	177070-03131	GEAR, FORWARD Z=59	1							1
4	1	177070-03112	GEAR, Z=60	1							2
5	1	26106-080452	BOLT, M8X 45 PLATED	6							
6	1	177070-03112	GEAR, Z=60	1							
7	1	177070-03190	RACE, BEARING	2							
8	1	177070-03200	NEEDLE BEARING	2							
9	1	177070-03231	COLLAR, THRUST	2							
10	1	177070-03250	COLLAR, THRUST	2							
11	1	177088-03272	NUT	1							
12	1	177073-03340	RETAINER, SPRING	2							
13	1	24311-000210	O-RING, 1AP21.0	1							
14	1	24141-302050	BEARING, 30205	2							
15	1	177088-03290	PIN	1							
16	1	177088-03280	COLLAR, 32D-45T	1							
17	1	177088-03540	SPRING	2							
18	1	104214-83980	COUPLING	1							3
19	1	26106-100222	BOLT, M10X 22 PLATED	4							3
20	1	26450-080302	BOLT, M8X 30	4							3
21	1	177040-03080	DISK, FRICTION	5							
22	1	177090-03090	PLATE, STEEL	6							
23	1	177070-03651	HOLDER	1							
24	1	177070-03660	COUPLING	1							
25	1	177070-03670	HOUSING	1							
26	1	177070-03681	COVER, HOUSING	1							
27	1	177070-03691	SPRING	2							
28	1	177070-03700	SHIM SET	1							
32	1	177070-03741	SPACER	1							
33	1	177070-03750	NUT, LOCK	1							
34	1	22190-080000	WASHER, SEAL 8	6							
35	1	24311-000340	O-RING, 1AP34.0	2							
36	1	24341-001050	O-RING, 1AS105.0	2							

Remarks
(1)4JH2SPE.
(2)4JH2GPE.
(3)Optional parts.

(A)=4JH2E
(B)=4JH2-TE
(C)=4JH2-HTE

(D)=4JH2-DTE
(E)=4JH2-UTE(B)
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177088-06340	SHAFT ASSY	1							
3	2	196322-06610	PIN, PARALLEL 5X18	1							
4	2	22351-020012	PIN, SPRING 2.0X12	1							
5	1	177088-06360	BOLT	1							
6	1	177088-06370	SPRING	1							
7	1	177088-06380	SHIM SET	1							
12	1	177088-06390	SHIFTER	1							
13	1	177088-06400	LEVER	1							
14	1	26106-080252	BOLT, M8X 25 PLATED	1							
15	1	41710-001300	JOINT, BALL	1							
16	1	177070-06610	STAY	1							
17	1	22217-050000	WASHER, SPRING 5	2							
18	1	26557-050162	SCREW, M5X16	2							
19	1	26716-050002	NUT, M5	2							
20	1	41710-000410	CLAMP	1							

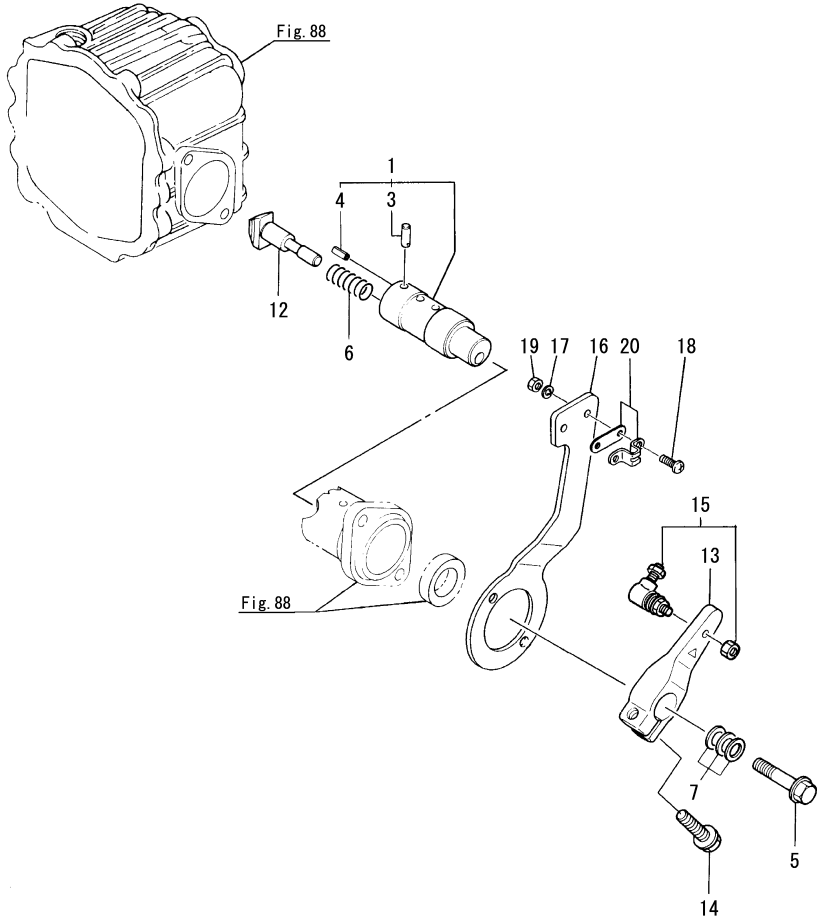
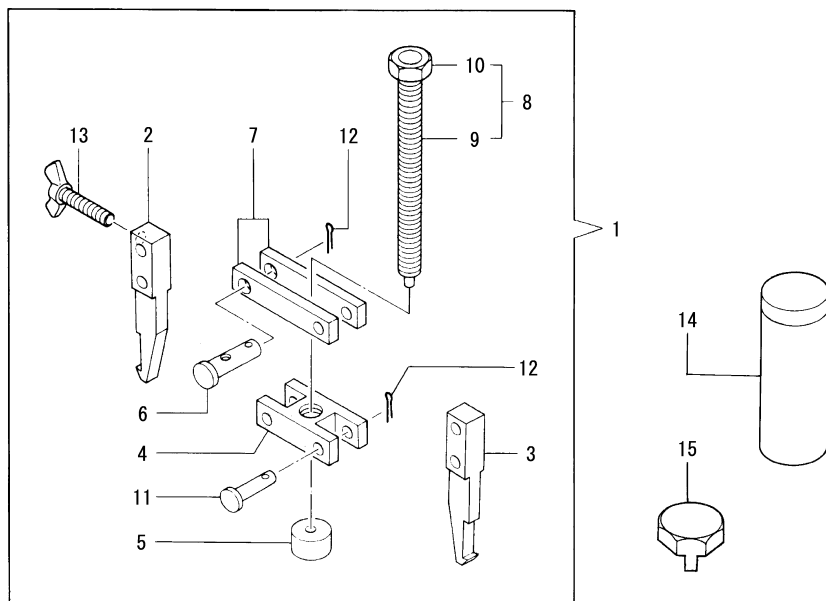


Fig.92. TOOL(OPTIONAL)



No.	Lev.	Parts No.	Description	(A)=4JH2E (B)=4JH2-TE (C)=4JH2-HTE			(D)=4JH2-DTE (E)=4JH2-UTE(B) (F)=			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177088-09010	TOOL ASSY, REMOVER	1							
2	2	177088-09020	TOOL	1							
3	2	177088-09030	TOOL	1							
4	2	177088-09040	SUPPORT	1							
5	2	177088-09050	RETAINER	1							
6	2	177088-09060	PIN	1							
7	2	177088-09070	SUPPORT	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, H 6X 24	3							
12	2	22417-160120	PIN, COTTER 1.6X12	4							
13	2	26646-040352	WING BOLT	1							
14	1	177088-09150	TOOL, DRIVE	1							
15	1	177070-09030	SOCKET	1							

Parts No. Index

Parts No.	Fig. No.	Ref. No.
101304-59020	35	1
		9
103338-11190	7	18
		18 -1
104104-67300	37	65
	38	60
104200-59170	35	4
104200-92350	45	2
104200-92600	45	3
104214-39720	4	15
104214-83980	90	18
104271-49060	19	11
	63	7
104271-91351	57	2
104271-91352	93	12
	94	15
	95	18
104407-44480	14	33 -1
	24	21 -1
		35 -1
105300-44451	36	1
105311-67200	40	22
114250-53080	32	14
	33	6
114250-53120	32	18
	33	10
114250-53130	32	19
	33	11
114250-53140	32	20
	33	12
114250-53210	32	21
	33	13
114250-53400	32	22
	33	14
119000-59550	35	14
	36	19
119171-14400	12	5
119171-59910	36	15
119171-77701	44	17
119171-77710	44	18
119171-77980	44	19
119620-54900	34	10
119625-11870	7	27
	61	3
119625-11880	7	29
119625-11900	7	28
119843-61540	37	34
120130-11860	7	47
120130-49350	15	22
	16	18

Parts No.	Fig. No.	Ref. No.
120130-49350	24	22
120130-91370	44	14
	53	6 -1
	54	6 -1
	61	24 -1
120147-91230	60	2
120147-91760	60	3
	95	14
120220-59150	21	19
120270-77101	57	28
	58	55
	59	58
	60	30
120322-33050	19	10
		20
	24	44 A
120324-91900	94	47
120324-91950	94	48
120445-44530	46	3
120445-44540	46	4
120445-44600	24	50
120445-44620	5	7
	24	53
120445-44640	24	54
		65
121023-01550	2	5
121111-21501	17	14
121252-39150	21	3
121370-08351	46	1
121400-11340	7	19
121450-01560	2	7
	31	1
121550-23200	18	16
121574-86320	40	27
121575-91250	58	35
	59	35
		35 -1
	93	10
	94	13
	95	16
121750-03080	8	8
121750-59890	35	5
	39	7
	52	12
121850-01910	8	4
121850-11860	7	9
121850-21680	17	13
121850-35200	20	14
121850-35520	20	16
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