

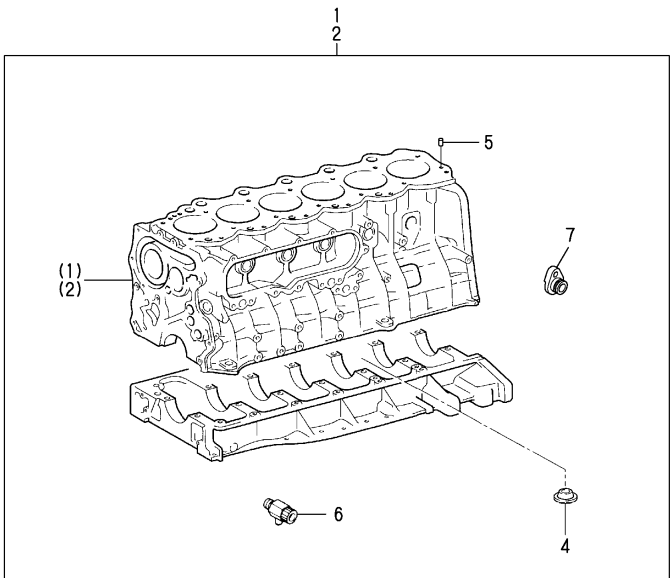


Spare parts catalog- Yanmar engines

(A) = 6LP(A) - DTE(P)
(B) = 6LP(A) - DTZE(P)
(C) = 6LP(A) - DTZEP1
(D) = 6LP(A) - STE(P)
(E) = 6LP(A) - STZE(P)
(F) = 6LP(A) - STZEP1

Fig.1.CYLINDER BLOCK

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PUBLISHED:2005/3



Remarks
(1)NOT ILLUSTRATED.

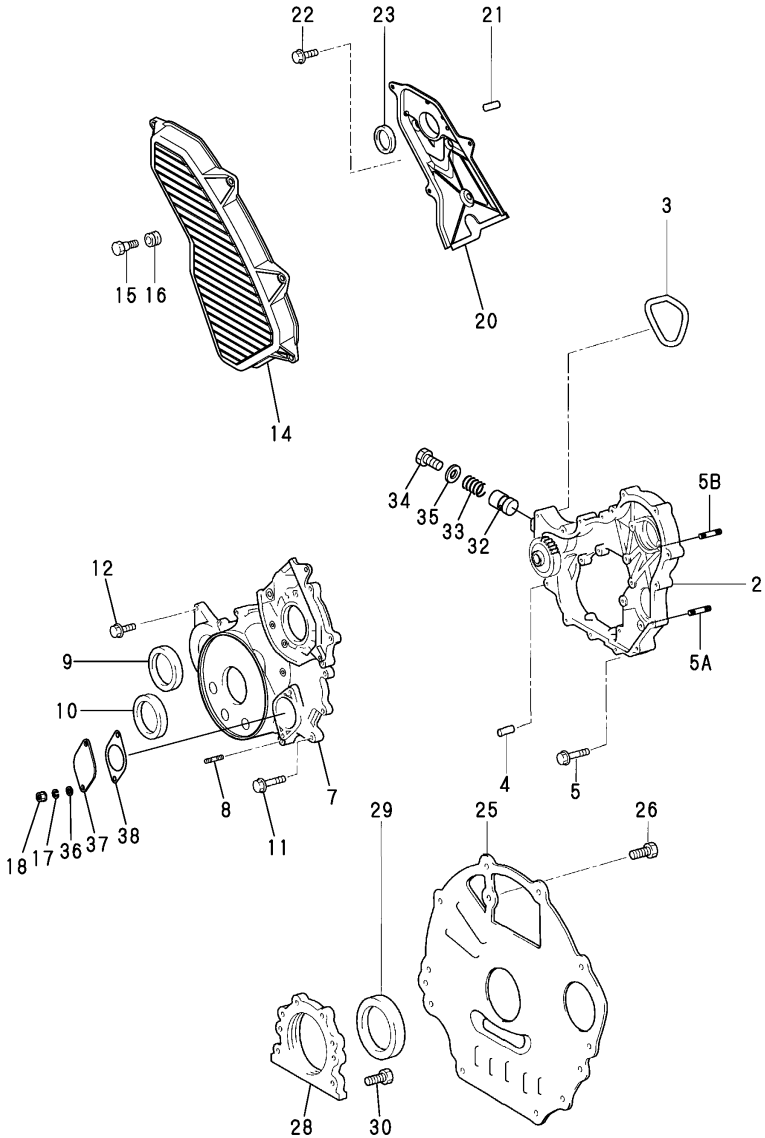
Y00R5420 1.CYLINDER BLOCK

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119770-10050	BLOCK ASSY,CYLINDER	1	1	1					
2	1	119771-10040	BLOCK ASSY,CYLINDER				1	1	1		
4	2	119770-00110	GASKET,CYL.BLOCK	1	1	1	1	1	1		
5	2	119770-00100	ORIFICE,CYL.BLOCK	1	1	1					
6	2	119770-90990	COCK ASSY,DRAIN	1	1	1	1	1	1		
7	2	119770-01160	HOLE	1	1	1					
8	2	119770-91000	O-RING	1	1	1					1
9	2	119770-91010	BOLT	1	1	1					1
I 9-1	2	119770-91011	BOLT	1	1	1				N	1
(A)=*2003.06)				(B)=*2003.06)				(C)=*2003.06)			
11	1	119771-00320	VALVE,SUB-ASSY,OIL				6	6	6		
13	1	119771-00330	NOZZLE SUB-ASSY,OIL				6	6	6		
16	1	119770-00720	NOZZLE SUB-ASSY,OIL	6	6	6					

Fig.2.GEAR HOUSING(6LP-DT(Z)E(P)1)

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PUBLISHED:2006/6



Y00R5420 2.GEAR HOUSING(6LP-DT(Z)E(P)1)

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119771-00060	CASE SUB-ASSY,TIMING	1	1	1					
3	2	119770-00160	GASKET,OIL PUMP	1	1	1					
4	2	119770-90250	PIN,STRAIGHT	1	1	1					
5	2	119770-90260	BOLT,FLANGE	7	7	7					
5A	2	119770-01210	BOLT,STUD	2	2	2					W
(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)											
5B	2	119770-01220	BOLT,STUD	2	2	2					W
(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)											
7	2	119771-00071	COVER,TIMING GEAR	1	1	1					
8	2	119770-90270	BOLT,STUD	2	2	2					
9	2	119770-90280	SEAL,TYPE T OIL	1	1	1					
10	2	119770-90290	SEAL,TYPE T OIL	1	1	1					
11	2	119770-90300	BOLT,FLANGE	9	9	9					
12	2	119770-90310	BOLT,FLANGE	6	6	6					
14	2	119770-00181	COVER,TIMING BELT	1	1	1					
15	2	119770-90320	BOLT	6	6	6					
16	2	119770-90330	WASHER,SEAL	6	6	6					
17	1	22217-100000	SPRING WASHER 10	2	2	2					
18	1	26376-100002	U-NUT M10	2	2	2					
20	2	119770-00211	RETAINER,CAMSHAFT	1	1	1					
21	2	119770-90020	PIN,RING	2	2	2					
22	2	119770-90260	BOLT,FLANGE	4	4	4					
23	2	119770-90360	SEAL,TYPE T OIL	1	1	1					
25	2	119770-00201	PLATE,RR END	1	1	1					
26	2	119770-90350	BOLT,W/WASHER	1	1	1					
28	2	119770-00030	RETAINER,OIL SEAL	1	1	1					
29	2	119770-90090	SEAL,TYPE T OIL	1	1	1					
30	2	119770-90100	BOLT,FLANGE	6	6	6					
I 32	2	119770-01240	VALVE,LO-P RELIEF	1	1	1					W
(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)											
I 33	2	119770-01250	SPRING,OILPUMP RELIEF	1	1	1					W
(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)											
I 34	2	119770-01260	PLUG,LO-P RELIEF.V	1	1	1					W
(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)											
I 35	2	119770-01270	GASKET,LO-P RELIEF.V	1	1	1					W
(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)											
36	1	22117-100000	WASHER 10	2	2	2					
37	1	119773-01580	COVER,GEAR CASE	1	1	1					
38	1	119773-01590	GASKET,COVER	1	1	1					

(A)=6LP(A)-DTE(P) (D)=6LP(A)-STE(P)
(B)=6LP(A)-DTZE(P) (E)=6LP(A)-STZE(P)
(C)=6LP(A)-DTZEP1 (F)=6LP(A)-STZEP1

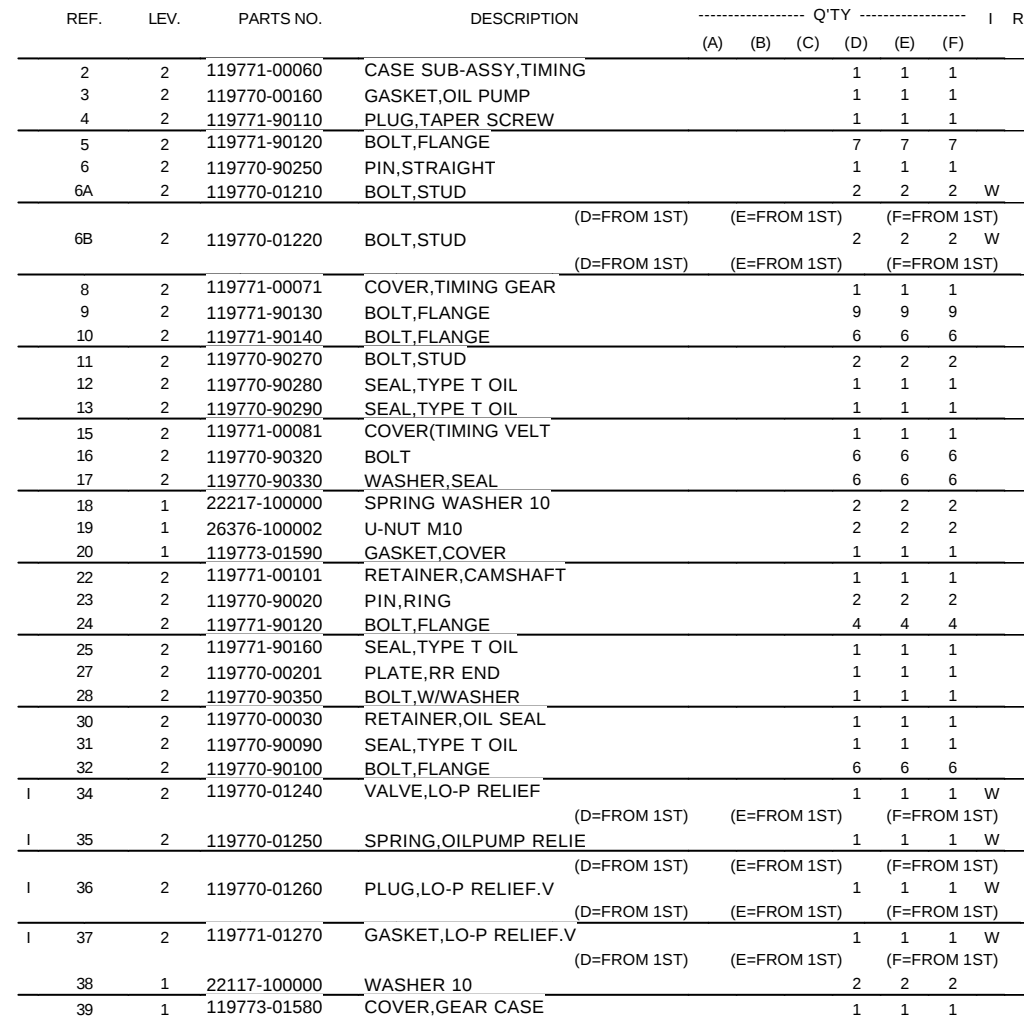
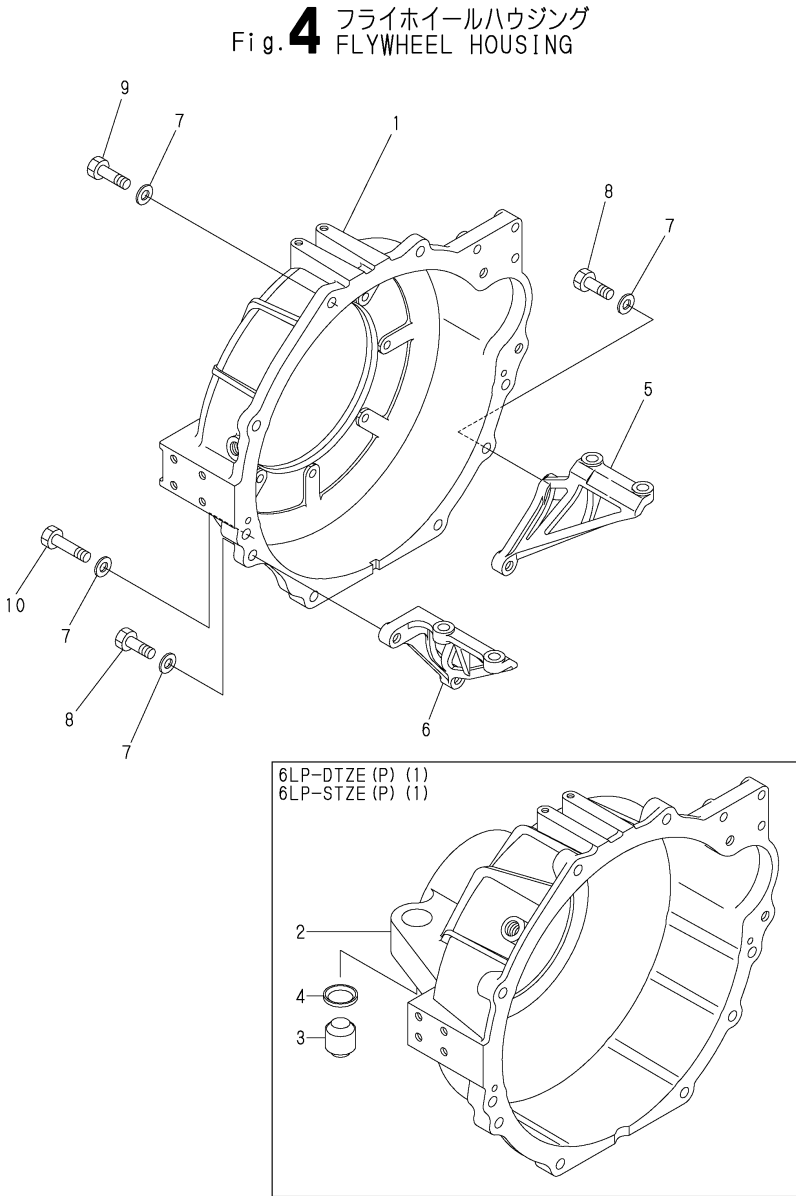


Fig.4.FLYWHEEL HOUSING

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Y00R5420 4.FLYWHEEL HOUSING

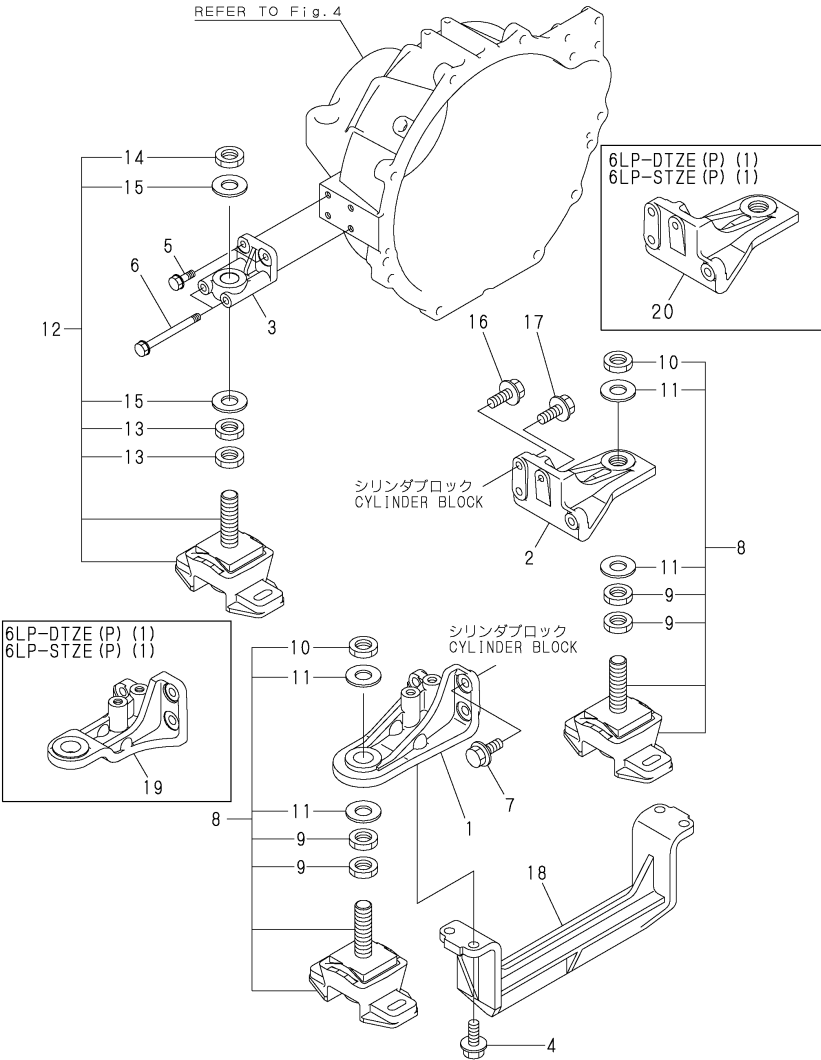
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-01600	HOUSING,FLYWHEEL	1			1				
2	1	119778-01600	FLYWHEEL HOUSING		1	1		1	1		
3	1	119778-08300	MOUNTING, FLEXIIBLE		2	2		2	2		
4	1	119778-08350	SPACER		2	2		2	2		
5	1	119773-01651	PLATE,STIFFENER,RH	1	1	1	1	1	1		
6	1	119773-01671	PLATE,STIFFENER,LH	1	1	1	1	1	1		
7	1	22117-120000	WASHER 12	13	13	13	13	13	13		
8	1	26156-120352	BOLT M12X 35 PLATED	8	8	8	8	8	8		
9	1	26156-120402	BOLT M12X 40	3	3	3	3	3	3		
10	1	26156-120502	BOLT M12X50	2	2	2	2	2	2		

Fig.5.MOUNTING FOOT

Y00R5420

Fig.5 マウンティングフット
MOUNTING FOOT



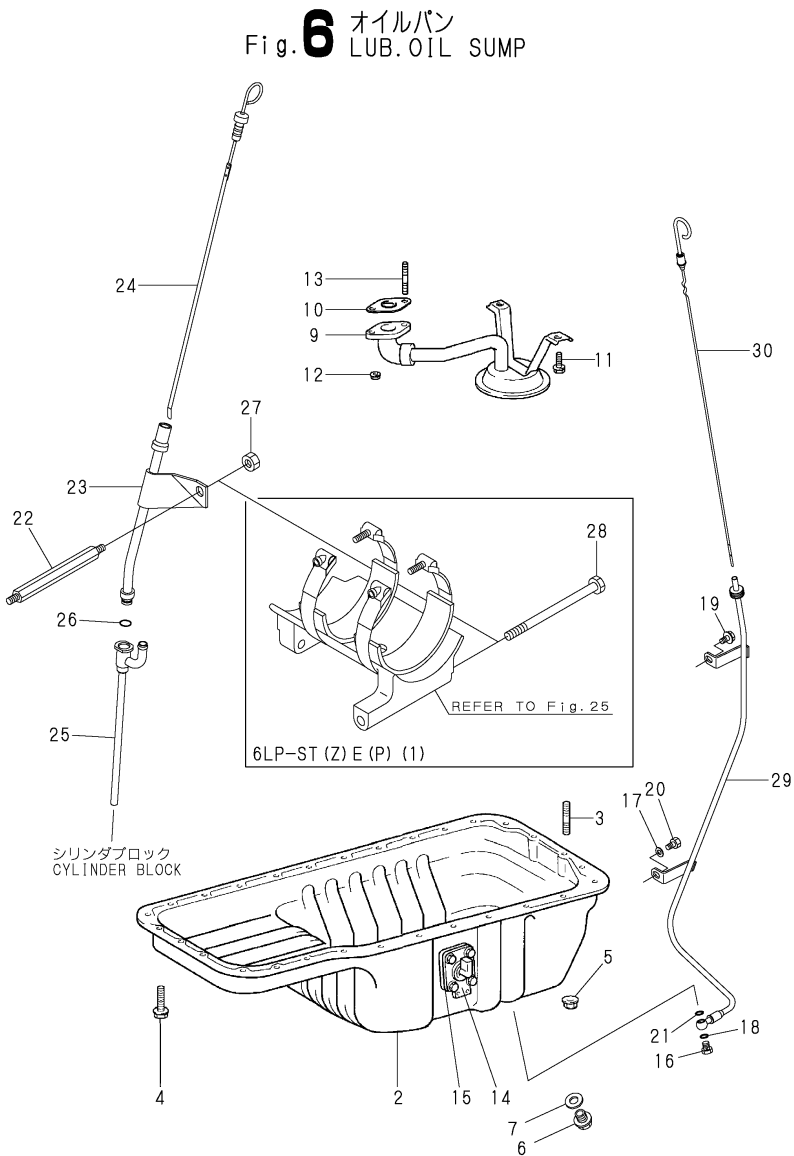
Y00R5420 5.MOUNTING FOOT

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-08101	BRACKET,ENGINE,FL	1			1				
2	1	119773-08111	BRACKET,ENGINE,FR	1			1				
3	1	119773-08200	BRACKET,ENGINE,R	2			2				
4	1	119775-08210	BOLT,FOOT SUPPORT	4	4	4	4	4	4		
5	1	26106-100302	BOLT M10X 30 PLATED	4			4				
6	1	26106-101102	BOLT M10X110 PLATED	4			4				
7	1	119775-08220	BOLT,MOUNT FOOT	3	3	3	3	3	3		
8	1	119773-08300	MOUNTING,FLEXIBLE	2	2	2	2	2	2		
9	2	119773-08330	JAM NUT(RUBBER	4	4	4	4	4	4		
10	2	119773-08340	NUT(RUBBER	2	2	2	2	2	2		
11	2	119773-08350	WASHER(RUBBER	4	4	4	4	4	4		
12	1	119773-08310	MOUNTING,FLEXIBLE	2			2				
13	2	119773-08330	JAM NUT(RUBBER	4			4				
14	2	119773-08340	NUT(RUBBER	2			2				
15	2	119773-08350	WASHER(RUBBER	4			4				
16	1	119775-08230	BOLT,MOUNT FOOT	3	3	3	3	3	3		
17	1	26136-100352	BOLT M10X35	1	1	1	1	1	1		
18	1	119778-08501	SUPPORT	1	1	1	1	1	1		
19	1	119793-08101	BRACKET,ENGINE,FL	1	1			1	1		
20	1	119793-08111	BRACKET,ENGINE,FR	1	1			1	1		

Fig.6.LUB.OIL SUMP

Y00R5420



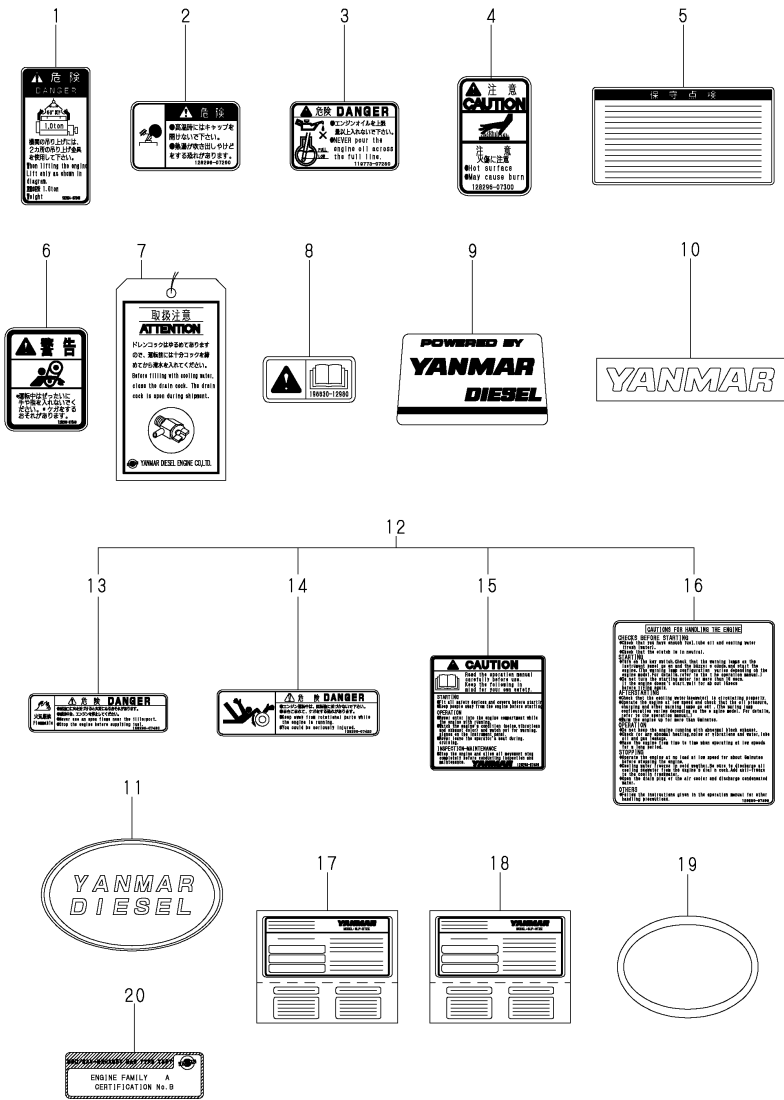
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119770-00230	PUN SUB-ASSY,OIL	1	1	1	1	1	1		
3	2	119770-90370	BOLT,STUD	3	3	3	3	3	3		
4	2	119770-90380	BOLT,W/WASHER	27	27	27	27	27	27		
5	2	119770-90390	NUT	3	3	3	3	3	3		
6	2	119770-90400	PLUG,W/HEAD STRAIGHT	1	1	1	1	1	1		
7	2	119770-90410	GASKET	1	1	1	1	1	1		
9	2	119770-00620	STRAINER SUB-ASSY	1	1	1	1	1	1		
10	2	119770-00630	GASKET,OIL STRAINER	1	1	1	1	1	1		
11	2	119770-90380	BOLT,W/WASHER	2	2	2	2	2	2		
12	2	119770-90390	NUT	2	2	2	2	2	2		
13	2	119770-90611	BOLT,STUD	2	2	2	2	2	2		
14	1	119770-01200	SENSOR, OIL LEVEL	1	1	1	1	1	1		
15	1	119770-91020	GASKET	1	1	1	1	1	1		
16	1	119773-34810	JOINT, PIPE	1	1	1	1	1	1		
17	1	22117-120000	WASHER 12	1	1	1	1	1	1		
18	1	23414-120016	GASKET 12	1	1	1	1	1	1		
19	1	26106-080142	BOLT 8X 14 PLATED	1	1	1	1	1	1		
20	1	26156-120202	BOLT M12X 20 PLATED	1	1	1	1	1	1		
21	1	22190-120006	WASHER,SEAL 12	1	1	1	1	1	1		
22	1	119773-34501	BOLT	1	1	1					
23	1	119773-34600	GUIDE, DIPSTICK	1	1	1	1	1	1		
24	1	119773-34621	GAGE, OIL LEVEL	1	1	1	1	1	1		
25	1	119773-34770	TUBE, BREATHER	1	1	1	1	1	1		
26	1	24341-000100	O-RING 1A S-10.0	1	1	1	1	1	1		
27	1	26716-080002	NUT M 8	1	1	1					
28	1	119773-34400	BOLT 10X145				1	1	1		
29	1	119773-34821	TUBE,DIPSTICK	1	1	1	1	1	1		
30	1	119773-34950	GAUGE,DIPSTICK	1	1	1	1	1	1		

Fig.7.LABEL

Y00R5420

Fig.7 銘板
LABEL



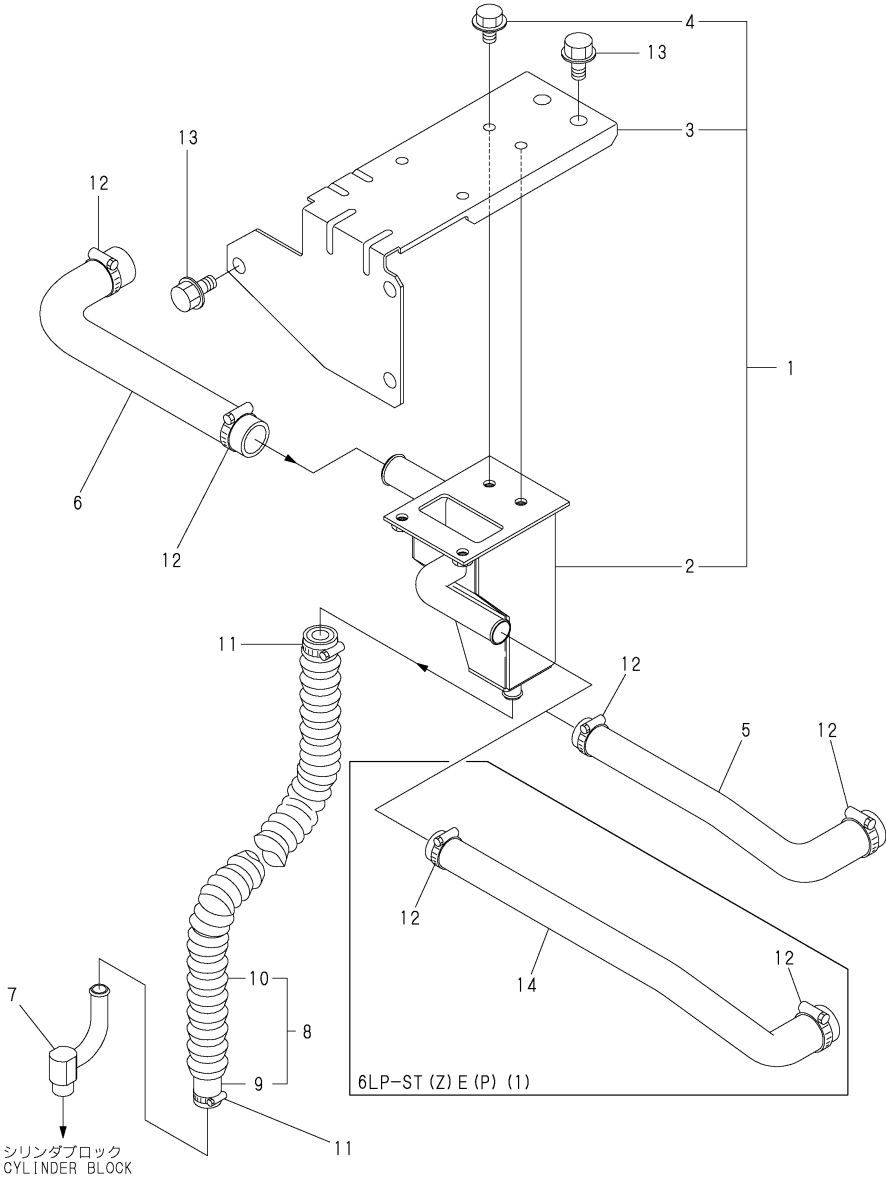
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	120324-07240	LABEL, LIFTER	1	1	1	1	1	1		
2	1	128296-07260	LABEL,DANGER	1	1	1	1	1	1		
3	1	119773-07280	LABEL,DANGER	1	1	1	1	1	1		
4	1	128296-07300	LABEL,DANGER	1	1	1	1	1	1		
5	1	119773-07350	LABEL	1	1	1	1	1	1		
6	1	128296-07360	LABEL, CAUTION	1	1	1	1	1	1		
7	1	123682-07851	LABEL, CW. TANK	1	1	1	1	1	1		
8	1	196630-12980	LABEL	1	1	1	1				
9	1	119778-07500	LABEL,YANMER		1	1			1	1	
10	1	119773-07251	LABEL,YANMAR	1	1	1					
11	1	119775-07251	LABEL,YANMAR					1	1	1	
12	1	128296-07190	LABEL,LOOSE PARTS	1	1	1	1	1	1	1	
13	2	128296-07400	LABEL,DANGER	2	2	2	2	2	2	2	
14	2	128296-07420	LABEL,DANGER	1	1	1	1	1	1	1	
15	2	128296-07450	LABEL,DANGER	1	1	1	1	1	1	1	
16	2	128296-07460	LABEL,DANGER	1	1	1	1	1	1	1	
17	1	119778-07400	LABEL(REGISUTORATION		1	1					
17A	1	119778-07420	LABEL(REGISUTORATION		1	1					
17B	1	119778-07450	LABEL(REGISUTORATION	1	1	1					
18	1	119779-07400	LABEL(REGISUTORATION							1	1
18A	1	119779-07420	LABEL(REGISUTORATION							1	1
18B	1	119779-07450	LABEL(REGISUTORATION							1	1
19	1	119775-07280	LABEL							1	1
20	1	119773-07510	PLATE(CERTIFICATE NO	1	1	1					
20A	1	119775-07510	PLATE(CERTIFICATE NO							1	1

Fig.8.BREATHER

Y00R5420

Fig.8 ブリーザ
BREAZER

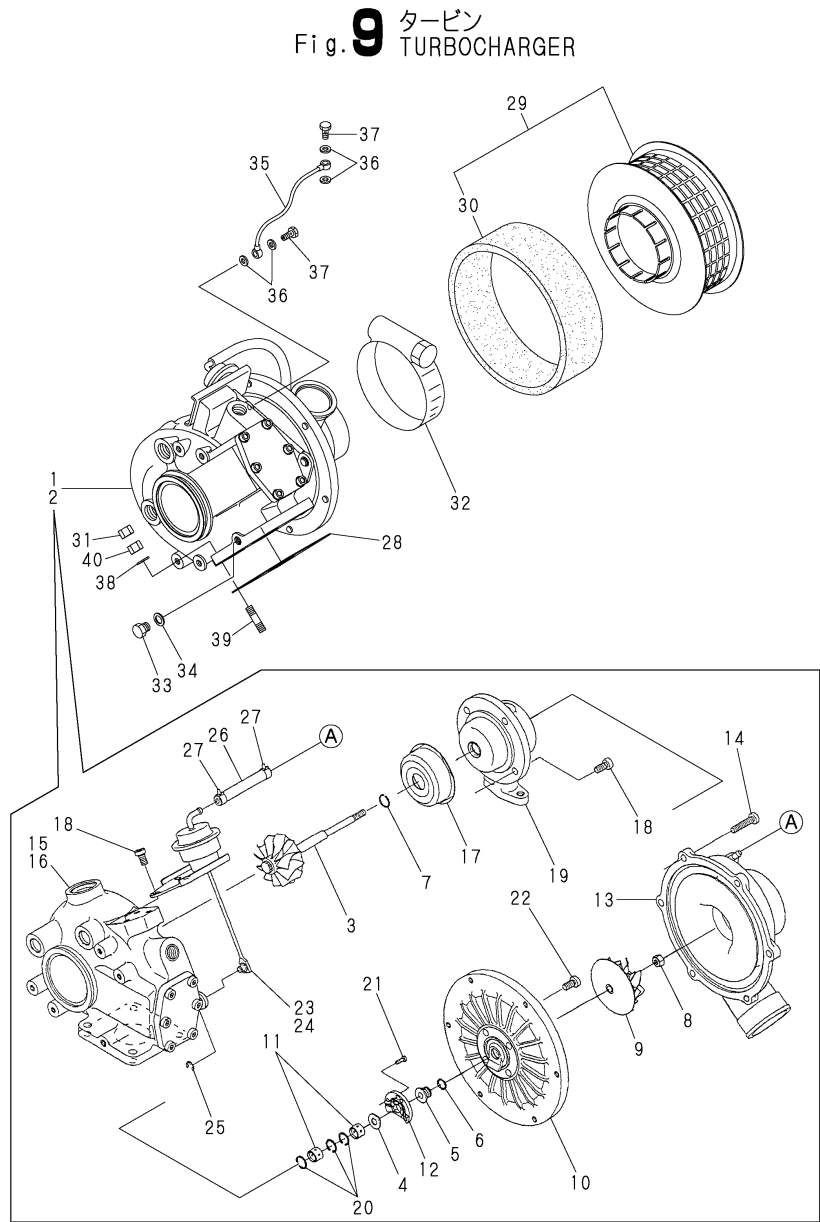


(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-03011	BREATHER ASSY	1	1	1	1	1	1		
2	2	119773-03021	BREAZER	1	1	1	1	1	1		
3	2	119773-03031	COVER,BREAZER	1	1	1	1	1	1		
4	2	26106-060122	BOLT M 6X 12 PLATED	4	4	4	4	4	4		
5	1	119773-03150	HOSE,BREAZER	1	1	1					
6	1	119773-03190	HOSE,BREAZER	1	1	1	1	1	1		
7	1	119773-03200	TUBE,BREAZER	1	1	1	1	1	1		
8	1	119773-03301	HOSE W/TUBE	1	1	1	1	1	1		
9	2	119773-03251	HOSE	1	1	1	1	1	1		
10	2	119773-03271	TUBE	1	1	1	1	1	1		
11	1	23000-016000	CLAMP 16	2	2	2	2	2	2		
12	1	23000-028000	CLAMP 28	4	4	4	4	4	4		
13	1	26106-080142	BOLT 8X 14 PLATED	5	5	5	5	5	5		
14	1	119775-03150	HOSE,BONNET OUT				1	1	1		

Fig.9.TURBOCHARGER

Y00R5420

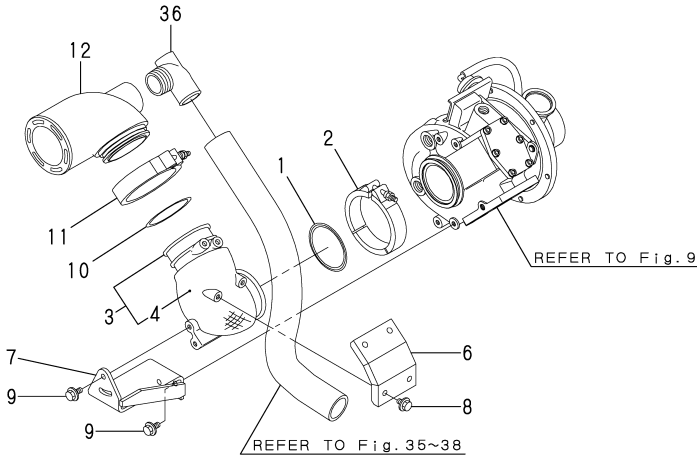


(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

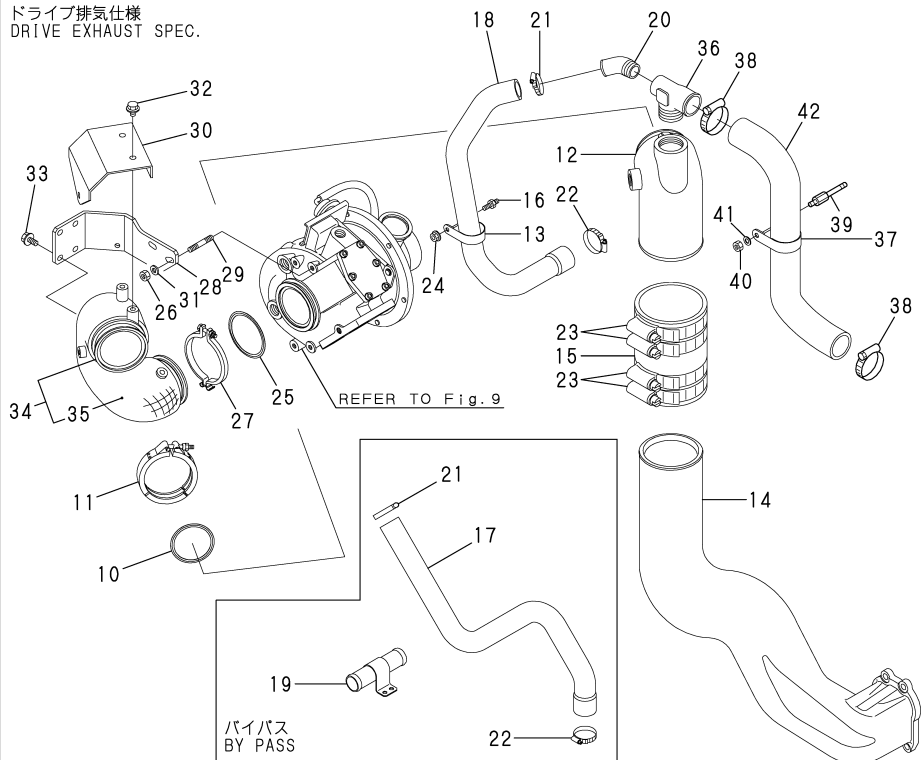
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-18010	TURBOCHARGER	1	1	1					
2	1	119775-18010	TURBOCHARGER				1	1	1		
3	2	XNH361206	TURBIN SHAFT ASSY	1	1	1	1	1	1		
4	2	XNH361400	BUSH	1	1	1	1	1	1		
5	2	XNH361401	COVER	1	1	1	1	1	1		
6	2	XNH261605	RING, SEAL	1	1	1	1	1	1		
7	2	XNH261604	RING, SEAL	1	1	1	1	1	1		
8	2	XNN171110	LOCK NUT	1	1	1	1	1	1		
9	2	XNH364606	IMPELLA (COMPRESSOR	1	1	1	1	1	1		
10	2	XNH362112	SEAL PLATE	1	1	1	1	1	1		
11	2	XNH363001	METAL, FLOATING	2	2	2	2	2	2		
12	2	XNH363051	THRUST BEARING	1	1	1	1	1	1		
13	2	XNH364405	HOUSING(COMPRESSOR	1	1	1	1	1	1		
14	2	XNH362804	FLAT BOLT	6	6	6	6	6	6		
15	2	XNH365419	HOUSING(TURBINE	1	1	1					
16	2	XNH365418	HOUSING, TURBINE				1	1	1		
17	2	XNH365303	PLATE	1	1	1	1	1	1		
18	2	XNH362809	FLAT BOLT	4	4	4	4	4	4		
19	2	XNH362709	HOUSING, BEARING	1	1	1	1	1	1		
20	2	XNH362810	RETAINING RING	3	3	3	3	3	3		
21	2	XNH362802	SCREW	3	3	3	3	3	3		
22	2	XNH362803	SCREW	4	4	4	4	4	4		
23	2	XNH961180	ACTUATOR(WESTGATE	1	1	1					
24	2	XNH961260	ACTUATOR				1	1	1		
25	2	XJD532012	CIRCLIP	1	1	1	1	1	1		
26	2	XNH978931	BOOST HOSE	1	1	1	1	1	1		
27	2	XNN976562	CLAMP	2	2	2	2	2	2		
28	1	119773-18250	GASKET, TURBO.INLET	1	1	1	1	1	1		
29	1	119773-18850	SILENCER	1	1	1	1	1	1		
30	2	119593-18880	FILTER	1	1	1	1	1	1		
31	1	26703-100002	NUT M10	4	4	4	4	4	4		
32	1	123658-18910	CLAMP	1	1	1	1	1	1		
33	1	23893-010002	PLUG PF1/8	1	1	1	1	1	1		
34	1	23414-100000	GASKET 10, ROUND	1	1	1	1	1	1		
35	1	119773-18700	PIPE,AIR	1	1	1	1	1	1		
36	1	23414-080012	GASKET 8	4	4	4	4	4	4		
37	1	23857-030000	JOINT BOLT 3	2	2	2	2	2	2		
38	1	22117-100000	WASHER 10	1	1	1	1	1	1		
39	1	26213-100252	STUD M10X 25	1	1	1	1	1	1		
40	1	26706-100002	NUT M10	1	1	1	1	1	1		

Fig.10.EXHAUST BEND

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PUBLISHED : 2008/3



ドライブ排気仕様
DRIVE EXHAUST SPEC.



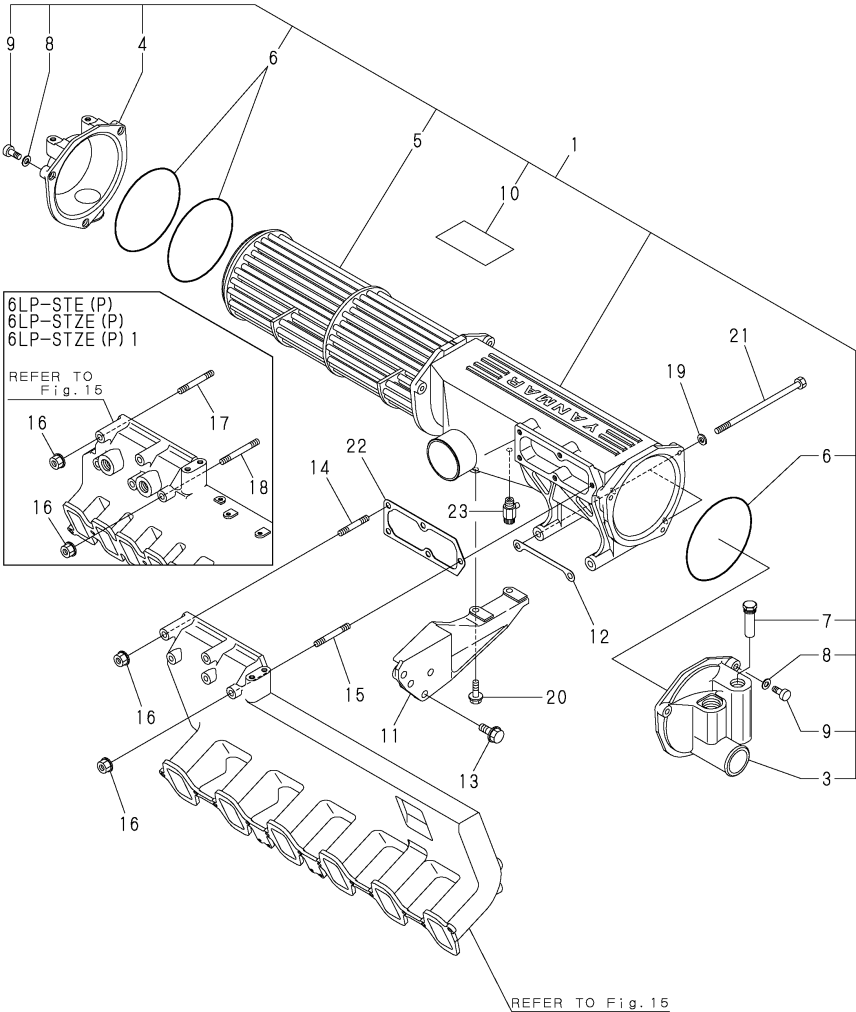
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-13250	GASKET,TURBOCHARGER	1	1	1	1	1	1		
2	1	119773-13300	V-CLAMP	1	1	1	1	1	1		
3	1	119778-13300	BEND, EXH	1	1	1	1	1	1		
4	2	119778-13310	WOOL MAT	1	1	1	1	1	1		
6	1	119778-13330	INSULATOR	1	1	1	1	1	1		
7	1	119778-13370	BRACKET, BEND	1	1	1	1	1	1		
8	1	26106-080122	BOLT M 8X 12 PLATED	4	4	4	4	4	4		
9	1	26106-080162	BOLT M 8X 16 PLATED	4	4	4	4	4	4		
10	1	119773-13250	GASKET,TURBOCHARGER	1	1	1	1	1	1		
11	1	119773-13300	V-CLAMP	1	1	1	1	1	1		
12	1	119773-13500	MIXING ELBOW	1	1	1	1	1	1		
I 13	1	127610-03270	RETAINER		1	1		1	1		
14	1	119778-13640	PIPE,EXT(DRIVE		1	1		1	1		
15	1	119175-13800	RUBBER JOINT		1	1		1	1		
I 16	1	114973-13950	BOLT		1	1		1	1		
17	1	119778-49070	HOSE,CWS,BYPASS		1	1		1	1		
18	1	119778-49080	HOSE,DRIVE IN		1	1		1	1		
19	1	119778-49200	TUBE,DRIVE		1	1		1	1		
20	1	119175-49550	ELBOW,SEA WATER		2	2		2	2		
21	1	23000-035000	CLAMP 35		2	2		2	2		
I 21-1	1	119172-48350	CLAMP 35		2	2		2	2	N	
(B=*2002.03) (C=*2002.03) (E=*2002.03) (F=*2002.03)											
22	1	23000-041000	CLAMP 41		2	2		2	2		
I 22-1	1	119172-48410	CLAMP 41		2	2		2	2	N	
(B=*2002.03) (C=*2002.03) (E=*2002.03) (F=*2002.03)											
23	1	23000-127000	CLAMP 127,HOSE		4	4		4	4		
I 23-1	1	119172-48010	HOSE CLIPS		4	4		4	4	N	
(B=*2002.03) (C=*2002.03) (E=*2002.03) (F=*2002.03)											
I 24	1	26306-080002	NUT		1	1		1	1		
25	1	119773-13250	GASKET,TURBOCHARGER		1	1		1	1		
26	1	26306-080002	NUT		2	2		2	2		
27	1	119773-13300	V-CLAMP		1	1		1	1		
28	1	119778-13550	BLACKET		1	1		1	1		
29	1	128170-13600	STUD		2	2		2	2		
30	1	119175-13700	COVER		1	1		1	1		
31	1	22137-080000	WASHER 8, POLISHED		1	1		1	1		
32	1	26106-080122	BOLT M 8X 12 PLATED		3	3		3	3		
33	1	26106-080162	BOLT M 8X 16 PLATED		4	4		4	4		
34	1	119175-13301	BEND,EXH		1	1		1	1		
35	2	119175-13320	PAD		1	1		1	1		
36	1	119778-48620	BEND,90 ELBOW		1	1	1	1	1		
I 36-1	1	119779-48620	BEND,90 ELBOW		1	1	1	1	1		R
(A=*2002.01) (B=*2002.01) (C=*2002.01) (D=*2002.01) (E=*2002.01) (F=*2002.01)											
I 37	1	119593-49080	CLAMP		1	1		1	1		
I 38	1	23000-054000	CLAMP 54		2	2		2	2		
I 39	1	119778-49800	BOLT		1	1		1	1		
I 40	1	26716-080002	NUT M 8		1	1		1	1		
I 41	1	22117-080000	WASHER 8		1	1		1	1		
I 42	1	119778-49040	HOSE,MIX.IN		1	1		1	1		
I 42-1	1	119779-49040	HOSE,MIX.IN		1	1		1	1		R
(B=*2001.04) (C=*2001.04) (E=*2001.04) (F=*2001.04)											

Fig.11.AIR COOLER

Y00R5420

Fig. 11 インタークーラ
AIR COOLER

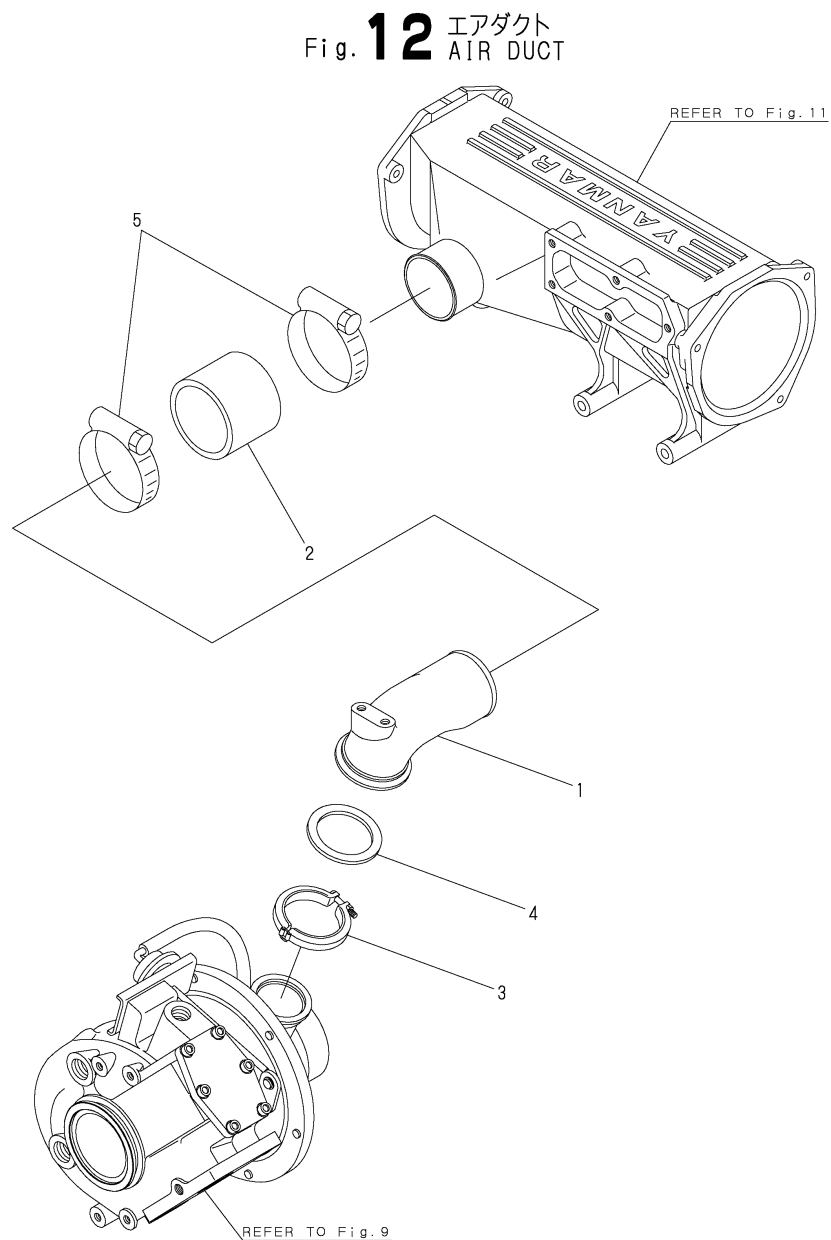


(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-18100	INTERCOOLER	1	1	1	1	1	1		
3	2	119773-18340	WATER BOX	1	1	1	1	1	1		
4	2	119773-18330	WATER BOX	1	1	1	1	1	1		
5	2	119773-18320	TUBESTACK	1	1	1	1	1	1		
6	2	119773-18350	O-RING	3	3	3	3	3	3		
7	2	119574-18790	ZINC, ANTI-CORROSIVE	1	1	1	1	1	1		
8	2	X211810030	WASHER	6	6	6	6	6	6		
9	2	X214320104	SCREW	6	6	6	6	6	6		
10	2	119773-18360	LABEL	1	1	1	1	1	1		
11	1	119773-18160	BRACKET, COOLER	1	1	1	1	1	1		
12	1	119773-18181	GASKET,INTERCOOLER	1	1	1	1	1	1		
13	1	26136-100252	BOLT M10X25	2	2	2	2	2	2		
14	1	26226-080602	STUD 8X60	2	2	2					
15	1	26226-080652	STUD M 8X 65 PLATED	3	3	3					
16	1	26306-080002	NUT	5	5	5	5	5	5		
17	1	26226-080652	STUD M 8X 65 PLATED				2	2	2		
18	1	26226-080752	STUD M 8X 75 PLATED				3	3	3		
19	1	22117-080000	WASHER 8	2	2	2	2	2	2		
20	1	26106-080252	BOLT M 8X 25 PLATED	2	2	2	2	2	2		
21	1	26116-081652	BOLT M 8X165	2	2	2	2	2	2		
22	1	119773-18121	GASKET,INTERCOOLER	1	1	1	1	1	1		
23	1	119620-49290	COCK ASSY 1/4	1	1	1	1	1	1		

Fig.12.AIR DUCT

Y00R5420



Y00R5420 12.AIR DUCT

(A)=6LP(A)-DTE(P
(B)=6LP(A-DTZE(P
(C)=6LP(A-DTZEP1

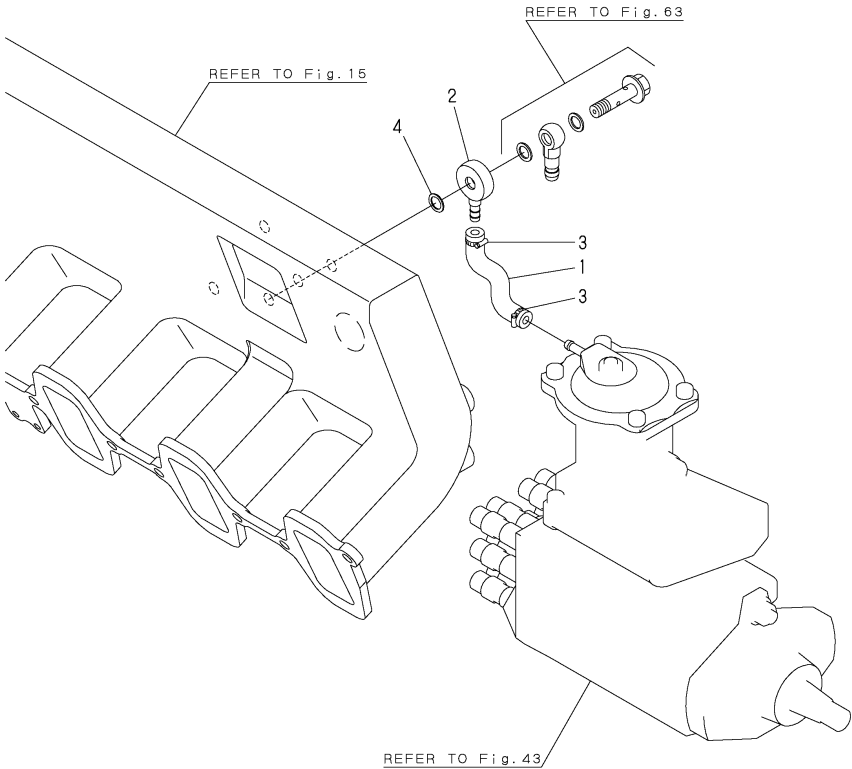
(D)=6LP(A)-STE(P
(E)=6LP(A-STZE(P
(F)=6LP(A-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	119773-18210	AIRDUCT	1	1	1	1	1	1	
2	1	119574-18250	HOSE,AIR DUCT	1	1	1	1	1	1	
3	1	119574-18700	V-CLAMP	1	1	1	1	1	1	
4	1	119593-18800	GASKET (T/C OUT	1	1	1	1	1	1	
5	1	127687-18910	CLAMP	2	2	2	2	2	2	

Fig.13.BOOST CONTROL

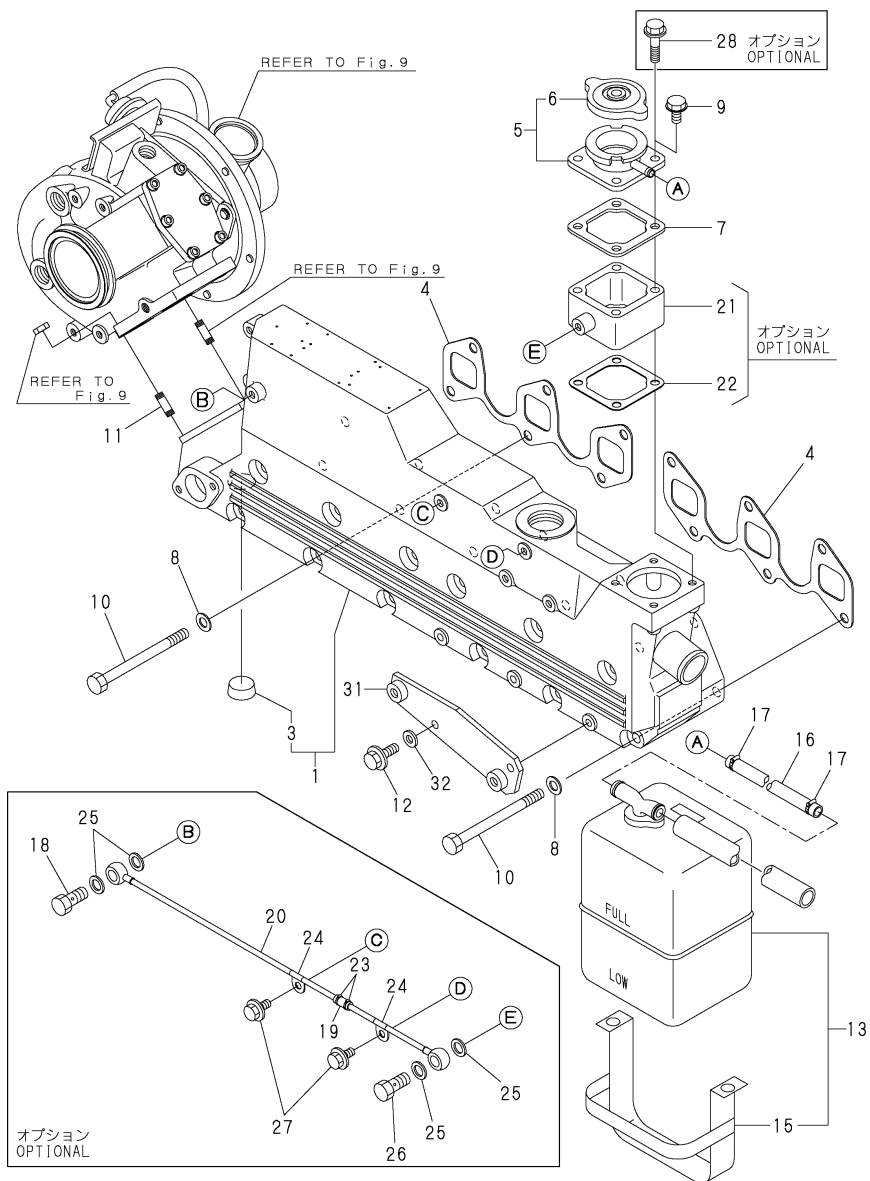
Y00R5420

Fig. 13 ブーコン
BOOST CONTROL



(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127487-18970	JOINT	1	1	1	1	1	1		
2	1	120130-59080	JOINT, PIPE	1	1	1	1	1	1		
3	1	23000-013000	CLAMP 13	2	2	2	2	2	2		
4	1	23414-080000	GASKET 8, ROUND	1	1	1	1	1	1		

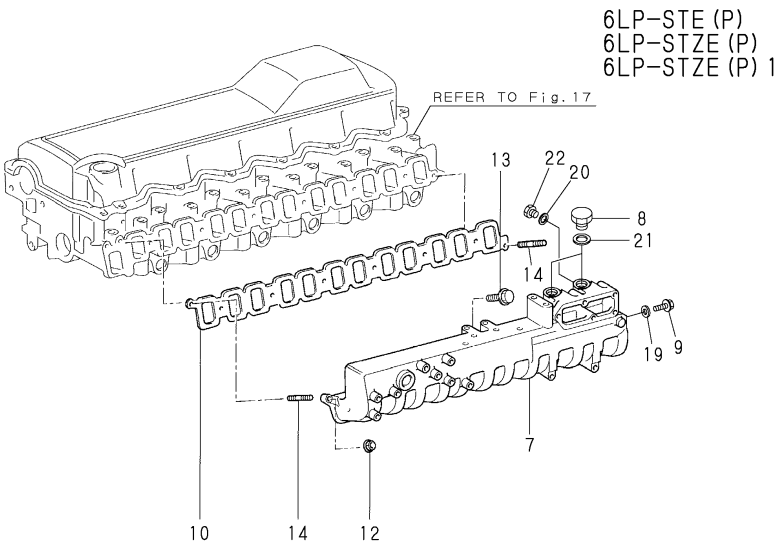
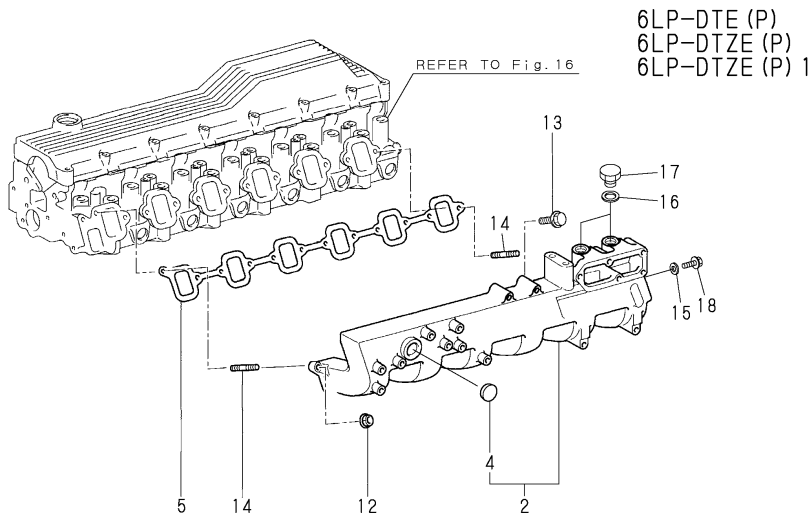


REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-13100	MANIFOLD,EXHAUST	1	1	1	1	1	1		
3	2	119773-13160	PLUG 28	4	4	4	4	4	4		
4	1	119773-13200	GASKET,EXH.MANIFOLD	2	2	2	2	2	2		
5	1	129171-44600	FILLER ASSY	1	1	1	1	1	1		
6	2	129107-44590	CAP, RADIATOR	1	1	1	1	1	1		
7	1	120445-44640	GASKET	1	1	1	1	1	1		
8	1	22117-100000	WASHER 10	12	12	12	12	12	12		
9	1	26106-080162	BOLT M 8X 16 PLATED	4	4	4	4	4	4		
10	1	119773-13010	BOLT,M10X130	12	12	12	12	12	12		
11	1	26223-100252	STUD M10X 25	3	3	3	3	3	3		
12	1	26106-080222	BOLT M 8X 22 PLATED		2	2		2	2		
13	1	720445-44201	SUB RESERVOIR ASSY	1	1	1	1	1	1		
15	2	119593-44560	BRACKET,RESERVOIR	1	1	1	1	1	1		
16	1	124790-44560	PIPE, C. WATER	1	1	1	1	1	1		
17	1	23010-013000	CLAMP 13	2	2	2	2	2	2		
18	1	127616-11960	BOLT	1			1				
19	1	119593-18480	JOINT	1			1				
20	1	119773-44500	TUBE	2			2				
21	1	119595-44600	SPACER,FILLER	1			1				
22	1	120445-44640	GASKET	1			1				
23	1	23000-013000	CLAMP 13	2			2				
24	1	23297-060081	RETAINER 6X 8	2			2				
25	1	23414-080012	GASKET 8	4			4				
26	1	23857-030000	JOINT BOLT 3	1			1				
27	1	26106-080122	BOLT M 8X 12 PLATED	2			2				
28	1	26106-080602	BOLT M 8X 60 PLATED	4			4				
31	1	119778-67200	BRACKET		1	1		1	1		
32	1	22117-080000	WASHER 8		2	2		2	2		

Fig.15.SUCTION MANIFOLD

Y00R5420

Fig. 15 吸気マニホールド
SUCTION MANIFOLD



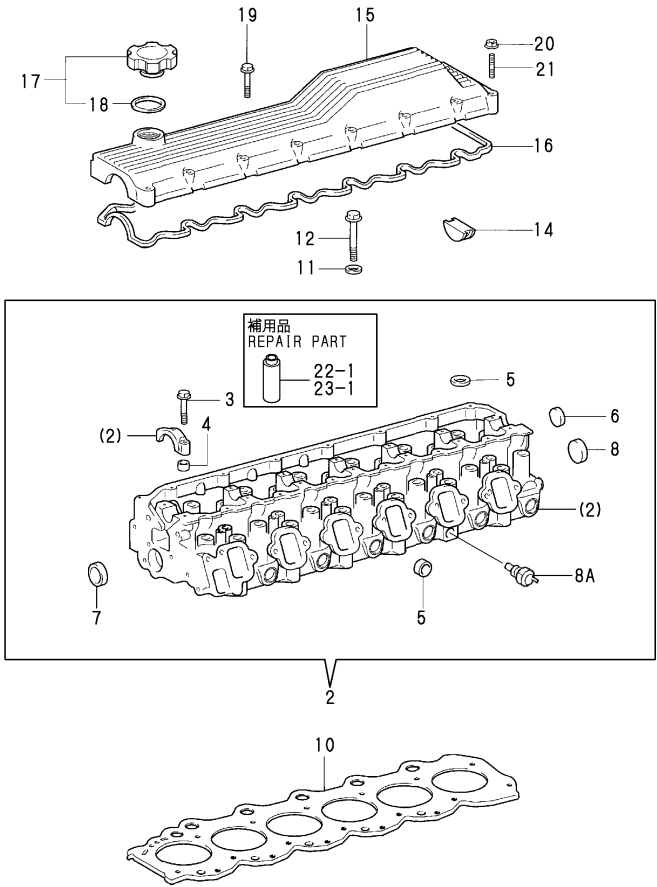
Y00R5420 15.SUCTION MANIFOLD

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119773-12100	MANIFOLD,AIR INTAKE	1	1	1					
4	3	27241-250000	PLUG 25	1	1	1					
5	2	119773-12150	GASKET,INTAK	1	1	1					
7	2	119775-12101	MANIFOLD,AIR INTAKE					1	1	1	
8	1	23887-200002	PLUG 20, HEX.					2	2	2	
9	1	26106-080162	BOLT M 8X 16 PLATED					1	1	1	
10	2	119775-12150	GASKET,INTAKE					1	1	1	
12	2	119770-90630	NUT					2	2	2	
13	2	119770-90740	BOLT,FLANGE	10	10	10	10	10	10	10	
14	2	119770-90860	BOLT,STUD	2	2	2	2	2	2	2	
15	1	23414-080012	GASKET 8	1	1	1					
16	1	23414-200000	GASKET 20, ROUND	2	2	2					
17	1	23887-200002	PLUG 20, HEX.	2	2	2					
18	1	26106-080162	BOLT M 8X 16 PLATED	1	1	1					
19	1	23414-080012	GASKET 8					1	1	1	
20	1	23414-180000	GASKET 18, ROUND					2	2	2	
21	1	23414-200000	GASKET 20, ROUND					2	2	2	
22	1	23887-180002	PLUG 18					2	2	2	

Fig.16.CYLINDER HEAD(6LP-DT(Z)E(P)1)

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PUBLISHED:2005/3



Remarks
(1)REPAIR PART
(2)CORRECT PART
Q'TY. CHANGED:1->2

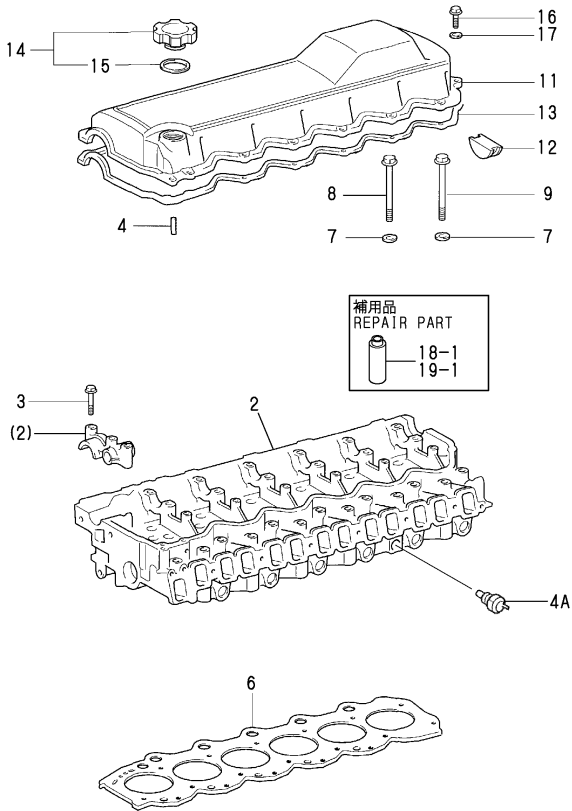
Y00R5420 16.CYLINDER HEAD(6LP-DT(Z)E(P)1)

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119770-00010	HEAD SUB-ASSY,CYL.	1	1	1					
3	3	119770-90010	BOLT,W/WASHER	14	14	14					
4	3	119770-90020	PIN,RING	14	14	14					
5	3	119770-90030	PLUG,TIGHT	10	10	10					
6	3	119770-90040	PLUG,TIGHT	1	1	1					
7	3	119770-90050	PLUG,TIGHT	1	1	1					
8	3	119770-90060	PLUG,TIGHT	1	1	1					
I 8A	2	119770-01230	GAGE,WATER TEMP	1	1	1					W
(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)											
10	2	119770-00020	-00930-940-950SELECT	1	1	1					
I 10A	2	119770-00930	GASKET,CYL. MARK 1	1	1	1					1
I 10B	2	119770-00940	GASKET,CYL. MARK 3	1	1	1					1
I 10C	2	119770-00950	GASKET,CYL. MARK 5	1	1	1					1
11	2	119770-90070	WASHER,PLATE	26	26	26					
12	2	119770-90080	BOLT	26	26	26					
14	2	119770-00040	PLUG,SEMICIRCULAR	1	1	1					
15	2	119770-00050	COVER SUB-ASSY,CYL.	1	1	1					
16	2	119770-00060	GASKET,CYLINDER HEAD	1	1	1					
17	2	119770-00070	CAP ASSY,OIL FILLER	1	1	1					
18	3	119770-90110	GASKET	1	1	1					
19	2	119770-90120	BOLT,WASHER BASED	14	14	14					
20	2	119770-90130	NUT	2	2	2					
21	2	119770-90140	BOLT.STUD	2	2	2					
I 22-1	1	119770-02070	GUIDE,VALVE(6P/SET	2	2	2					2
I 23-1	1	119770-02080	V-GUIDE(.05) 6P/SET	2	2	2					2

Fig.17.CYLINDER HEAD(6LP-ST(Z)E(P)1)

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PUBLISHED:2005/3



Y00R5420 17.CYLINDER HEAD(6LP-ST(Z)E(P)1)

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

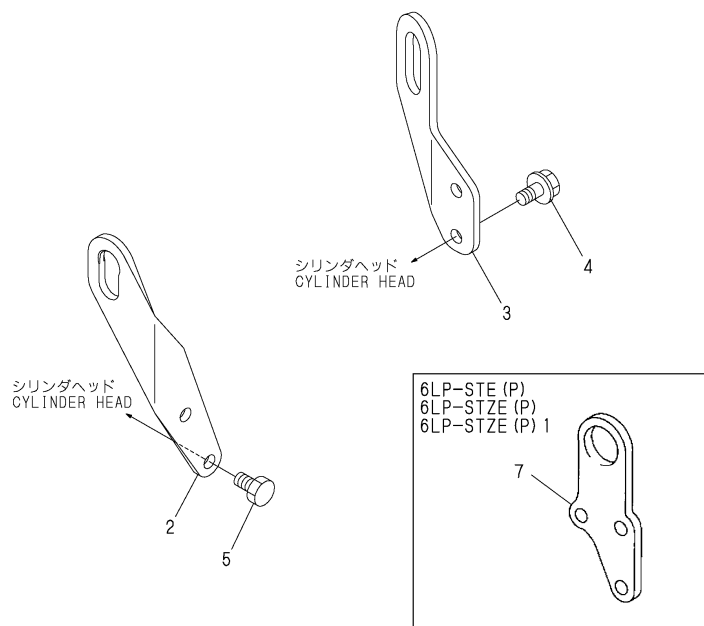
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119771-00012	EAD SUB-ASSY,CYL.				1	1	1		
3	2	119771-90060	BOLT,WAHER BASED				21	21	21		
4	2	119771-90050	PIN,STRAIGHT				2	2	2		
I	4A	2	119770-01230	GAGE,WATER TEMP			1	1	1	W	
			(D=FROM 1ST) (E=FROM 1ST) (F=FROM 1ST)								
6	2	119771-00401	GASKET MARK 1				1	1	1		1
6A	2	119771-00411	GASKET MARK 3				1	1	1		1
6B	2	119771-00421	GASKET MARK 5				1	1	1		1
7	2	119770-90070	WASHER,PLATE				26	26	26		
8	2	119771-90070	BOLT				20	20	20		
9	2	119770-90080	BOLT				6	6	6		
11	2	119771-00031	COVER SUB-ASSY,CYL.				1	1	1		
12	2	119770-00040	PLUG,SEMICIRCULAR				1	1	1		
13	2	119771-00041	GASKET,CYLINDER HEAD				1	1	1		
14	2	119770-00070	CAP ASSY,OIL FILLER				1	1	1		
15	3	119770-90110	GASKET				1	1	1		
16	2	119771-90080	BOLT				12	12	12		
17	2	119771-90090	WASHER,SEAL				12	12	12		
I	18-1	1	119771-02010	VALVE GUIDE(12P/SET			2	2	2		2
I	19-1	1	119771-02020	V-GUIDE(.05) 12P/SET			2	2	2		2

Remarks
(1)REPAIR PART
(2)CORRECT PART
Q'TY. CHANGED:1->2

Fig.18.ENGINE LIFTER

Y00R5420

Fig. 18 吊り上げ金具
ENGINE LIFTER



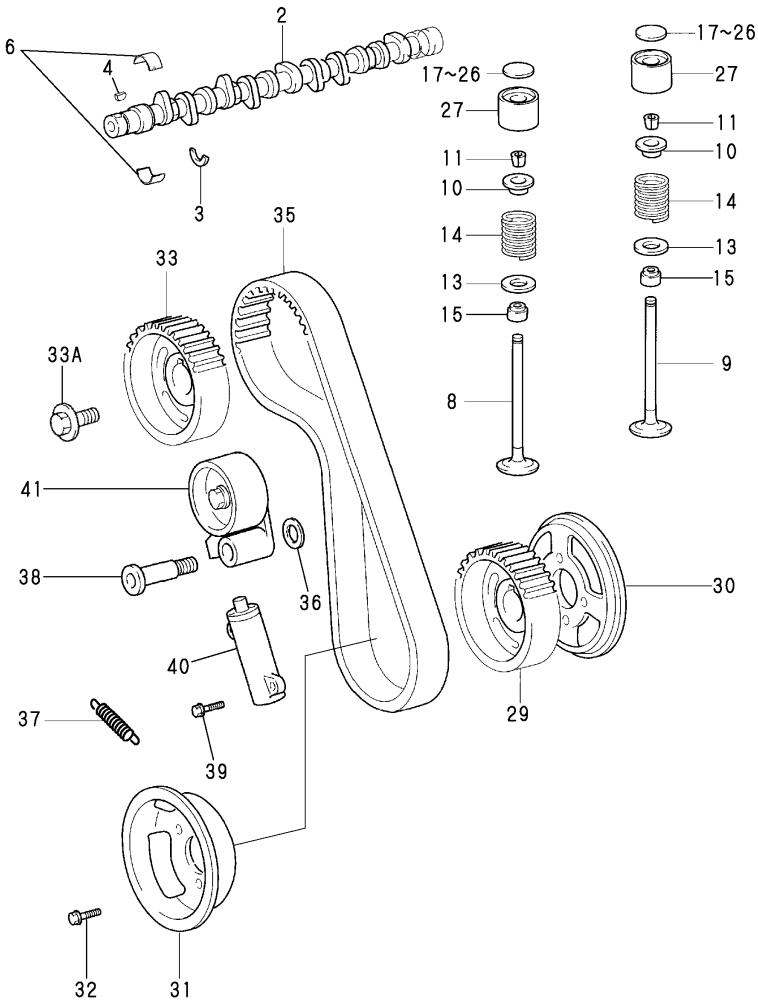
(A)=6LP(A)-DTE(P
(B)=6LP(A-DTZE(P
(C)=6LP(A-DTZEP1

(D)=6LP(A)-STE(P
(E)=6LP(A-STZE(P
(F)=6LP(A-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
2	2	119770-01190	HANGER,ENGINE,FR	1	1	1				
3	1	119773-07210	LIFTER,ENGINE,REAR	1	1	1	1	1	1	
4	1	26106-100182	BOLT M10X 18 PLATED	2	2	2	2	2	2	
5	1	26156-100202	BOLT M10X 20 PLATED	1	1	1				
7	1	119771-00440	ENGINE HANGER,FR					1	1	1

Fig.19.CAMSHAFT(6LP-DT(Z)E(P)1)

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PUBLISHED:2005/3



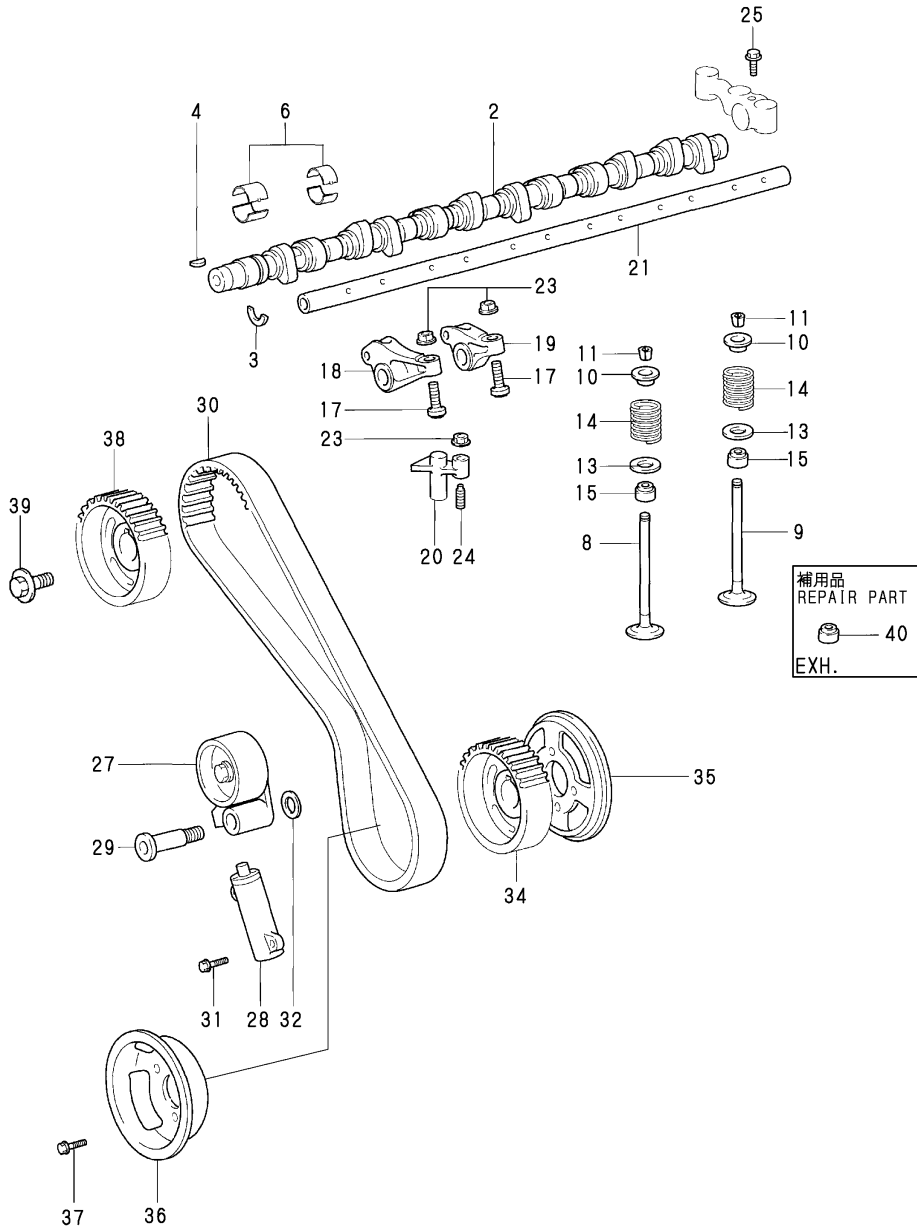
Y00R5420 19.CAMSHAFT(6LP-DT(Z)E(P)1)

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119770-00330	CAMSHAFT	1	1	1					
3	2	119770-00340	PLAT,CAMSHAFT THRU	1	1	1					
4	2	119770-90510	KEY,WOOD RUFK	1	1	1					
6	2	119770-00120	BEARING (1SET	1	1	1					
8	2	119770-00480	VALVE,INTAKE	6	6	6					
9	2	119770-00490	VALVE,EXHAUST	6	6	6					
10	2	119770-00500	RETAINER,VALVE SPRIN	12	12	12					
11	2	119770-90580	LOCK,VALVE SPRING	24	24	24					
13	2	119770-90590	WASHER, PLATE	12	12	12					
14	2	119770-90600	SPRING,COMPRESSION	12	12	12					
15	2	119770-91030	SEAL,VALVE STEM	12	12	12					
17	2	119770-00520	SHIM,VALVE ADJUSTING	12	12	12					
18	2	119770-00530	SHIM,VALVE ADJUSTING	12	12	12					
19	2	119770-00540	SHIM,VALVE ADJUSTING	12	12	12					
20	2	119770-00550	SHIM,VALVE ADJUSTING	12	12	12					
21	2	119770-00560	SHIM,VALVE ADJUSTING	12	12	12					
22	2	119770-00570	SHIM,VALVE ADJUSTING	12	12	12					
23	2	119770-00580	SHIM,VALVE ADJUSTING	12	12	12					
24	2	119770-00590	SHIM,VALVE ADJUSTING	12	12	12					
25	2	119770-00600	SHIM,VALVE ADJUSTING	12	12	12					
26	2	119770-00610	SHIM,VALVE ADJUSTING	12	12	12					
27	2	119770-00510	LIFTER,VALVE	12	12	12					
29	2	119770-00420	PULLEY,CAMSHAFT TIMI	1	1	1					
30	2	119770-00430	FLANGE,CAMSHAFT TIMI	1	1	1					
31	2	119770-00440	FLANGE,CAMSHAFT TIMI	1	1	1					
32	2	119770-90560	BOLT,WASHER BASED	4	4	4					
33	2	119770-00410	PULLEY,CAMSHAFT TIMI	1	1	1					
I 33A	2	119770-91040	BOLT, W/WASHER	1	1	1					W
(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)											
35	2	119770-00461	BELT,TIMING	1	1	1					
36	2	119771-90180	WASHER,PLATE	1	1	1					
37	2	119770-90570	SPRING,TENSION	1	1	1					
38	2	119771-00190	SHAFT,TIMING BELT	1	1	1					
39	2	119771-90170	BOLT	2	2	2					
40	2	119771-00430	TENSIONER	1	1	1					
41	2	119771-00170	IDLER	1	1	1					

Fig.20.CAMSHAFT(6LP-ST(Z)E(P)1)

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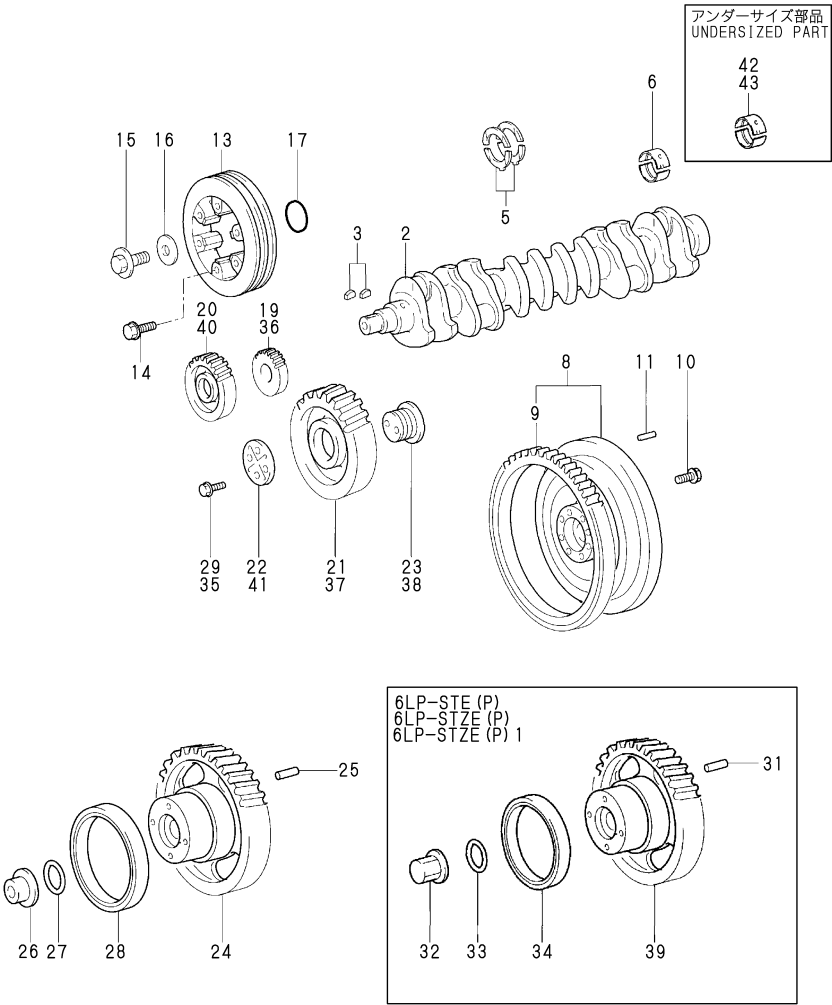
Y00R5420 20.CAMSHAFT(6LP-ST(Z)E(P)1)

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119771-00121	CAMSHAFT				1	1	1		
3	2	119770-00340	PLAT,CAMSHAFT THRUS				1	1	1		
4	2	119770-90510	KEY,WOOD RUFK				1	1	1		
6	2	119771-00051	BEARING SET,CAMSHAFT				1	1	1		
8	2	119771-00210	VALVE,INTAKE				12	12	12		
I 8-1	2	119771-00211	VALVE,INTAKE				12	12	12	N	
			(D=*2003.06)		(E=*2003.06)			(F=*2003.06)			
9	2	119771-00221	VALVE,EXHAUST				12	12	12		
10	2	119771-00230	RETAINER,VALVE				24	24	24		
11	2	119771-90190	LOCK,VALVE SPRING				48	48	48		
13	2	119771-00240	SEAT,VALVE SPRING				24	24	24		
14	2	119771-90200	SPRING,COMPRESSION				24	24	24		
15	2	119771-90210	SEAL,VALVE STEM OIL				24	24	24		
17	2	119771-00250	SCREW,VALVE				12	12	12		
18	2	119771-00261	ARM SUB-ASSY,VALVE				6	6	6		
19	2	119771-00271	ARM SUB-ASSY,VALVE				6	6	6		
20	2	119771-00280	BRIDGE,VALVE				12	12	12		
21	2	119771-00290	SHAF,VALVE				1	1	1		
23	2	119771-90230	NUT				24	24	24		
24	2	119771-90240	SCREW,VALVE ADJUST.				12	12	12		
25	2	119771-90250	BOLT,FLANGE				2	2	2		
27	2	119771-00170	IDLER				1	1	1		
28	2	119771-00430	TENSIONER				1	1	1		
29	2	119771-00190	SHAFT,TIMING BELT				1	1	1		
30	2	119771-00200	BELT,TIMING				1	1	1		
I 30-1	2	119771-00201	BELT,TIMING				1	1	1	R	
			(D=*2001.11)		(E=*2001.11)			(F=*2001.11)			
31	2	119771-90170	BOLT				2	2	2		
32	2	119771-90180	WASHER,PLATE				1	1	1		
I 34	2	119770-00420	PULLEY,CAMSHAFT TIMI				1	1	1	W	
			(D=FROM 1ST)		(E=FROM 1ST)			(F=FROM 1ST)			
I 35	2	119770-00430	FLANGE,CAMSHAFT TIMI				1	1	1	W	
			(D=FROM 1ST)		(E=FROM 1ST)			(F=FROM 1ST)			
I 36	2	119770-00440	FLANGE,CAMSHAFT TIMI				1	1	1	W	
			(D=FROM 1ST)		(E=FROM 1ST)			(F=FROM 1ST)			
I 37	2	119770-90560	BOLT,WASHER BASED				4	4	4	W	
			(D=FROM 1ST)		(E=FROM 1ST)			(F=FROM 1ST)			
I 38	2	119770-00410	PULLEY,CAMSHAFT TIMI				1	1	1	W	
			(D=FROM 1ST)		(E=FROM 1ST)			(F=FROM 1ST)			
I 39	2	119770-91040	BOLT, W/WASHER				1	1	1	W	
			(D=FROM 1ST)		(E=FROM 1ST)			(F=FROM 1ST)			
40	1	119775-11340	SEAL, VALVE STEM				12	12	12		

Fig.21.CRANKSHAFT

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Y00R5420 21.CRANKSHAFT

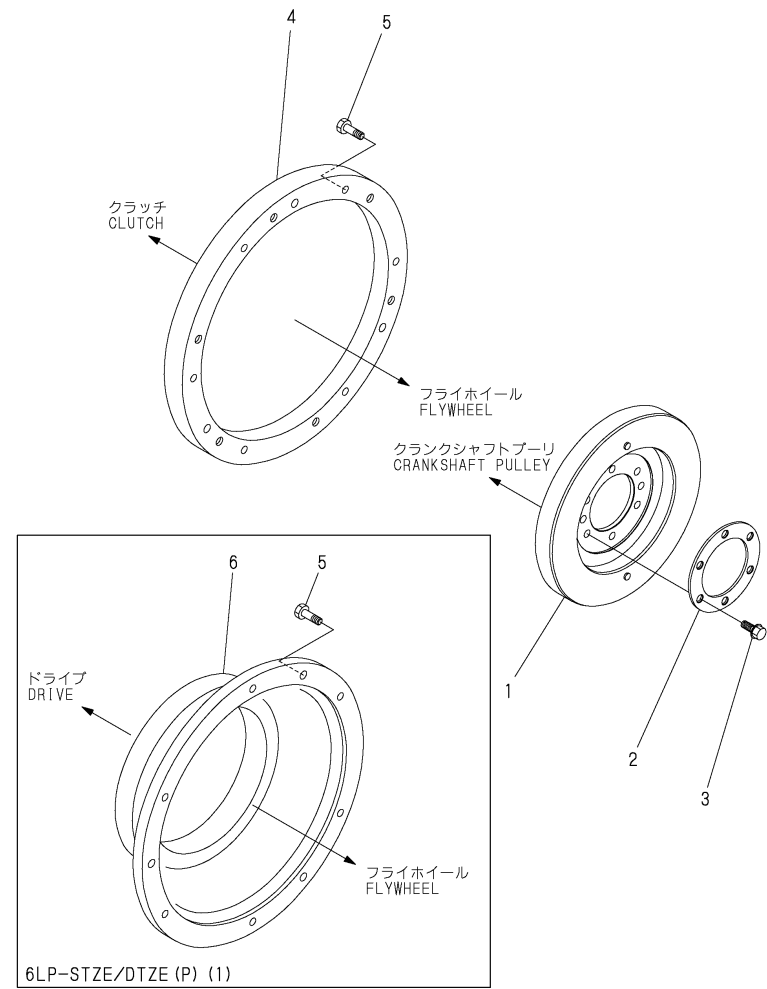
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119770-00292	CRANK SHAFT	1	1	1	1	1	1		
3	2	119770-90440	KEY	2	2	2	2	2	2		
5	2	119770-00130	WASHER SET,CRANK	1	1	1	1	1	1		
6	2	119770-00961	BEARING SET MARK 2	7	7	7	7	7	7		1
6A	2	119770-00971	BEARING SET MARK 3	7	7	7	7	7	7		1
6B	2	119770-00981	BEARING SET MARK 4	7	7	7	7	7	7		1
6C	2	119770-00991	BEARING SET MARK 5	7	7	7	7	7	7		1
6D	2	119770-01001	BEARING SET MARK 6	7	7	7	7	7	7		1
6E	2	119770-01170	BEARING SET MARK 7	7	7	7	7	7	7		1
8	2	119770-00300	FLYWHEEL SUB-ASSY	1	1	1	1	1	1		
9	3	119770-00310	GEAR,FLYWHEEL RING	1	1	1	1	1	1		
10	2	119770-90450	BOLT,WASHER BASED	8	8	8	8	8	8		
11	2	119770-90460	PIN,STRAIGHT	3	3	3	3	3	3		
13	2	119770-00320	PULLEY SUB-ASSY,CRNK	1	1	1	1	1	1		
14	2	119770-90470	BOLT,WASHER BASED	6	6	6	6	6	6		
15	2	119770-90480	BOLT,WASHER BASED	1	1	1	1	1	1		
16	2	119770-90490	WASHER,PLATE	1	1	1	1	1	1		
17	2	119770-90500	RING,O	1	1	1	1	1	1		
19	2	119770-00350	GEAR,CRANKSHAFT TIMI	1	1	1					
20	2	119770-00360	GEAR,PUMP DRIVE SHAF	1	1	1					
21	2	119770-00370	GEAR,IDLE	1	1	1					
22	2	119770-00381	PLATE,IDLE GEAR THRU	1	1	1					
23	2	119770-00390	SHAFT,IDLE GEAR	1	1	1					
23-1	2	119771-00151	SHAFT,IDLE GEAR	1	1	1					N
(A)=*2003.06) (B)=*2003.06) (C)=*2003.06)											
24	2	119770-00400	GEAR,INJECTION PUMP	1	1	1					
25	2	119770-90160	PIN,STRAINGHT	1	1	1					
26	2	119770-90520	NUT,CAP	1	1	1					
27	2	119770-90530	RING,O	1	1	1					
28	2	119770-90540	BEARING,RADIAL BALL	1	1	1					
29	2	119770-90550	BOLT,WASHER BASED	2	2	2					
31	2	119770-90160	PIN,STRAINGHT					1	1	1	
32	2	119770-90520	NUT,CAP					1	1	1	
33	2	119770-90530	RING,O					1	1	1	
34	2	119770-90540	BEARING,RADIAL BALL					1	1	1	
35	2	119770-90550	BOLT,WASHER BASED					2	2	2	
36	2	119771-00131	GEAR,CRANKSHAFT TIMI					1	1	1	
37	2	119771-00141	GEAR,IDLE					1	1	1	
38	2	119771-00151	SHAFT,IDLE GEAR					1	1	1	
39	2	119771-00160	GEAR,INJECTION PUMP					1	1	1	
40	2	119770-00360	GEAR,PUMP DRIVE SHAF					1	1	1	
41	2	119770-00381	PLATE,IDLE GEAR THRU					1	1	1	
I	42	119770-02031	BEARING(U/S0.25 6SET	1	1	1	1	1	1	1	2
I	43	119770-02041	BEARING(U/S0.50 6SET	1	1	1	1	1	1	1	3

Remarks
(1)REFER TO INTRODUCTION
(2)UNDER SIZED(U.S.=0.25)PART 6 SET
(3)UNDER SIZED(U.S.=0.50)PART 6 SET

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Fig.22 ダンパ
DAMPER

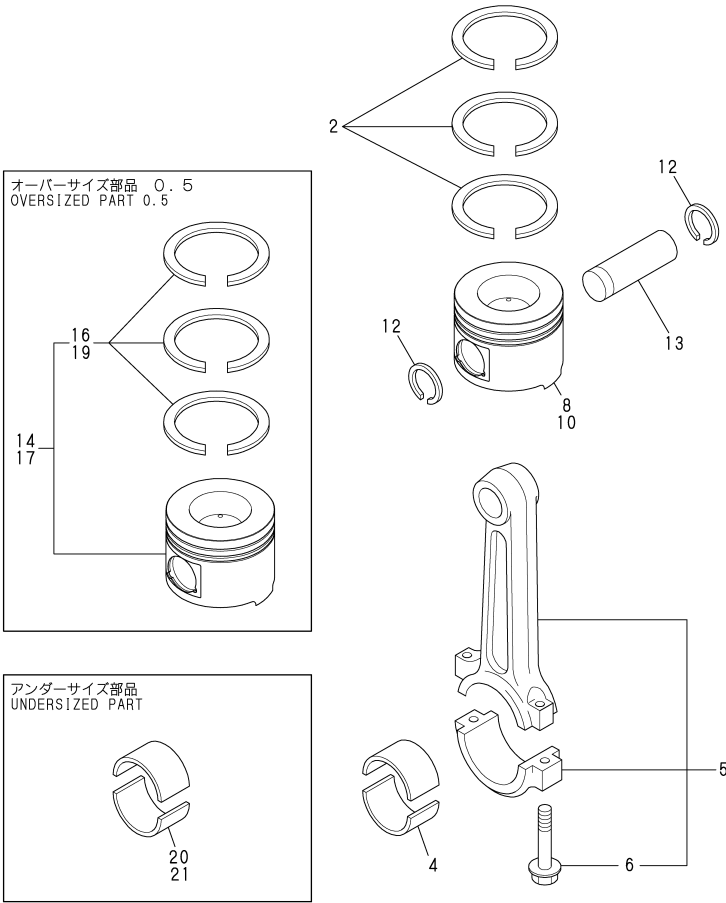


(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-28010	DAMPER	1	1	1	1	1	1		
2	1	119773-28500	SPACER,FRONT PULLEY	1	1	1	1	1	1		
3	1	119773-28600	BOLT,M 8X 35	6	6	6	6	6	6		
4	1	119773-21500	ADAPTER,FLYWHEEL	1			1				
5	1	119005-77350	BOLT (M8 X L25)	6	6	6	6	6	6		
6	1	119778-21500	ADAPTER,FLYWHEEL		1	1		1	1		

Fig.23.PISTON & CONNECTING ROD

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- Remarks
- (1)REFER TO INTRODUCTION
 - (2)OVER SIZED(O.S.=0.50)PART 6 SET
 - (3)UNDER SIZED(U.S.=0.25)PART 6 SET
 - (4)UNDER SIZED(U.S.=0.50)PART 6 SET
 - (5)6 SET

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I 2	2	119770-00250	RINGSET,PISTON(6SET)	1	1	1	1	1	1		5
4	2	119770-00260	BEARING SET MARK 2	6	6	6	6	6	6		
4A	2	119770-01010	BEARING SET MARK 3	6	6	6	6	6	6		1
4B	2	119770-01020	BEARING SET MARK 4	6	6	6	6	6	6		1
4C	2	119770-01030	BEARING SET MARK 5	6	6	6	6	6	6		1
4D	2	119770-01040	BEARING SET MARK 6	6	6	6	6	6	6		1
5	2	119770-00270	ROD SUB-ASSY,CONNECT	6	6	6	6	6	6		
6	3	119770-00280	BOLT,CONNECTING ROD	12	12	12	12	12	12		
8	1	119773-22010	PISTON	6	6	6					
10	1	119775-22012	PISTON				6	6	6		
12	1	119770-90430	RING,HOL SNAP	12	12	12	12	12	12		
13	1	119770-02010	PIN, PISTON	6	6	6	6	6	6		
I 14	1	719773-22100	PISTON ASSY0.5OS6SET	1	1	1					2
I 16	2	119770-01180	RING SET(0.5OS 6SET	1	1	1					2
I 17	1	719775-22100	PISTON ASSY0.5OS6SET				1	1	1		2
I 19	2	119770-01180	RING SET(0.5OS 6SET				1	1	1		2
I 20	1	119770-02050	BEARING(U/S0.25 6SET	1	1	1	1	1	1		3
I 21	1	119770-02060	BEARING(U/S0.50 6SET	1	1	1	1	1	1		4

Fig.24.LUB.OIL COOLER

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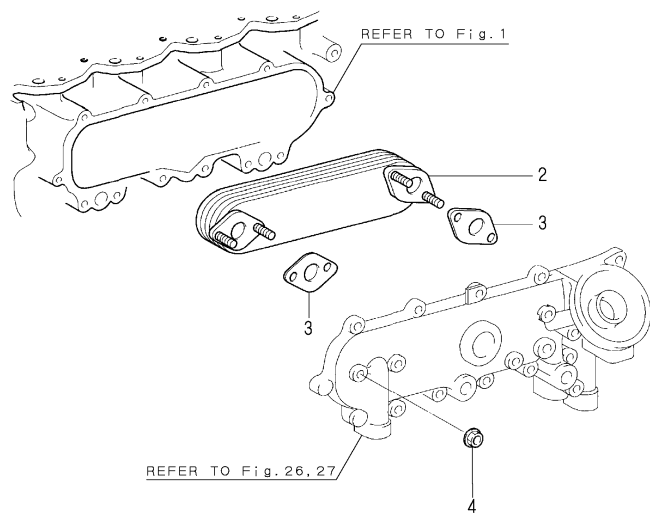


Fig. 24 潤滑油クーラ
LUB. OIL COOLER

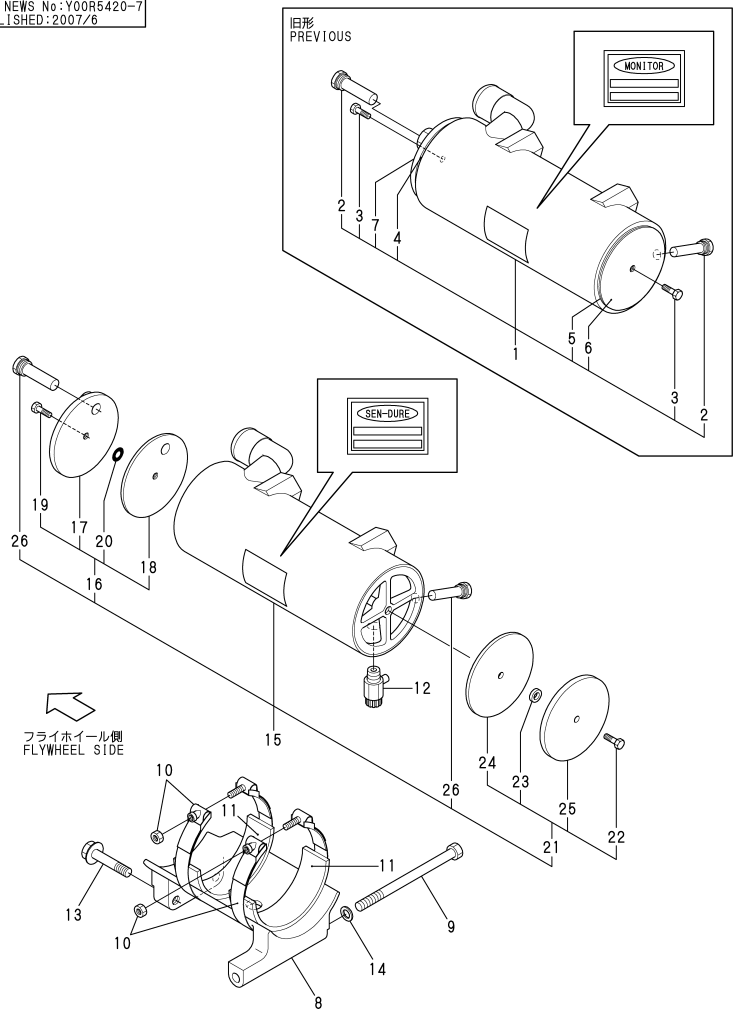
(A)=6LP(A)-DTE(P
(B)=6LP(A-DTZE(P
(C)=6LP(A-DTZEP1

(D)=6LP(A)-STE(P
(E)=6LP(A-STZE(P
(F)=6LP(A-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
2	2	119770-00650	COOLER ASSY,OIL	1	1	1	1	1	1	
3	2	119770-00660	GASKET,OIL COOLER	2	2	2	2	2	2	
4	2	119770-90630	NUT	4	4	4	4	4	4	

Fig.25.LUB.OIL COOLER(6LP-ST(Z)E(P)1)

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Remarks
(1)THERE ARE A KIT AND INTERCHANGEABILITY OF N0.16 OR N0.21.(NOT INTERCHANGEABLE SINGLE PART.) (2)THERE ARE A KIT AND INTERCHANGEABILITY OF N0.16.(NOT INTERCHANGEABLE SINGLE PART.) (3)THERE ARE A KIT AND INTERCHANGEABILITY OF N0.21.(NOT INTERCHANGEABLE SINGLE PART.) (4)IT IS ABOUT 2002 MANUFACTURER CHANGE.(MONITOR CO. -> SEN-DURE CO.)THE PART NUMBER DOESN'T HAVE THE CHANGE.

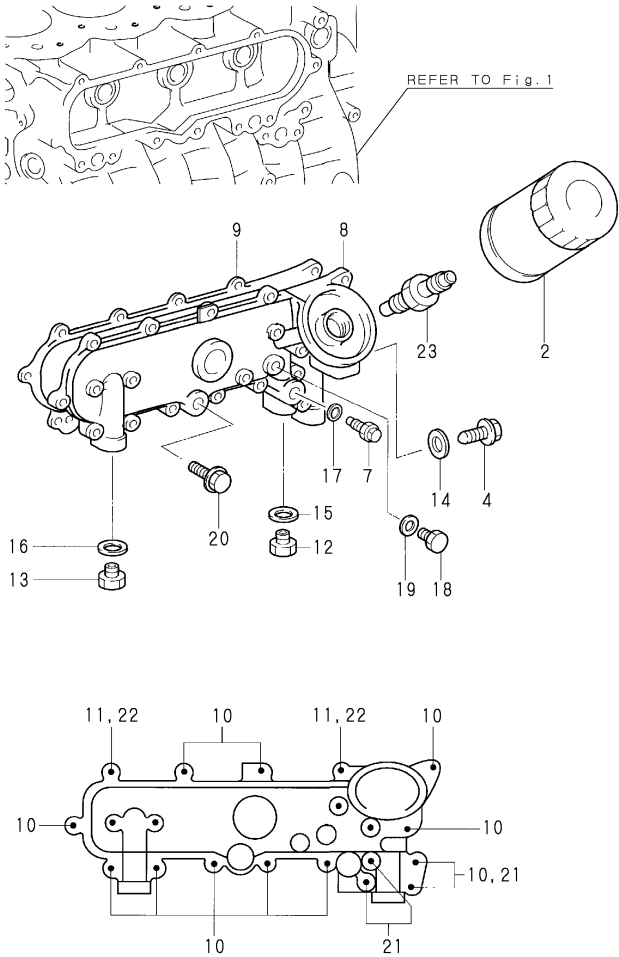
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1	119775-33000	COOLER,LUB.OIL			1	1	1		4
	2	2	119574-44150	ZINC, ANTI-CORROSIVE			2	2	2		
I	3	2	119574-44180	BOLT,UNC 3/8			2	2	2		1
I	4	2	119773-33070	GASKET R			1	1	1		2
I	5	2	119773-33080	GASKET F			1	1	1		3
I	6	2	119773-33060	COVER B CMP			1	1	1		3
I	7	2	119773-33050	COVER,LO COOLER			1	1	1		2
	8	1	119775-33151	BRACKET,OIL COOLER			1	1	1		
	9	1	119775-33170	BOLT.M10X140			1	1	1		
	10	1	119775-33200	CLAMP,T-BOLT			2	2	2		
	11	1	119775-33650	RUBBER SEAT			2	2	2		
	12	1	119620-49290	COCK ASSY 1/4			1	1	1		
	13	1	26106-100502	BOLT M10X 50 PLATED			2	2	2		
	14	1	22117-100000	WASHER 10			1	1	1		
I	15	1	119775-33000	COOLER,LUB.OIL			1	1	1		4
I	16	2	119775-33100	SPARE COVER KIT3	(D=*2007.04)	(E=*2007.04)	1	1	1	W	
									(F=*2007.04)		
I	17	3	119775-33060	SEPARATOR COVER(R			1	1	1		
I	18	3	119775-33070	4 INCH GASKET(R			1	1	1		
I	19	3	119175-33340	BOLT UNC 3/8-16X3/4			1	1	1		
I	20	3	119175-33350	O-RING			1	1	1		
I	21	2	119175-33320	SPARE COVER KIT2	(D=*2007.04)	(E=*2007.04)	1	1	1	W	
									(F=*2007.04)		
I	22	3	119175-33330	BOLT UNC 3/8-16X5/8			1	1	1		
I	23	3	119175-33360	RUBBER GASKET			1	1	1		
I	24	3	119175-33370	4 INCH GASKET			1	1	1		
I	25	3	119175-33390	SEPARATOR COVER			1	1	1		
I	26	2	119574-44150	ZINC, ANTI-CORROSIVE			2	2	2		

Fig.26.LUB.OIL COOLER COVER(6LP-DT(Z)

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Fig. 26 潤滑油クーラカバー (6LP-DT (Z) E (P) (1))
LUB.OIL COOLER COVER (6LP-DT (Z) E (P) (1))



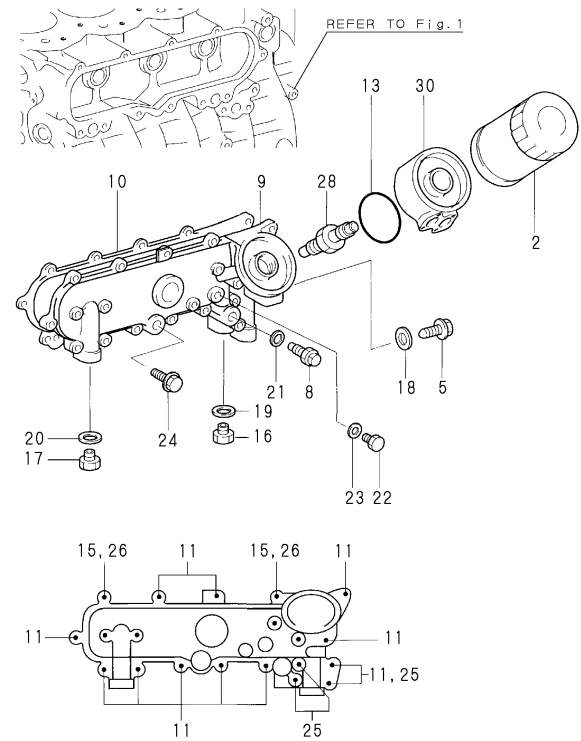
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119770-90620	OIL FILTER	1	1	1					
4	2	119770-00670	VALVE SUB-ASSY,OIL	1	1	1					
7	2	119770-00680	VALVE ASSY,OIL COOLE	1	1	1					
8	2	119770-00692	COVER,OIL COOLER	1	1	1					
9	2	119770-00710	GASKET,OIL COOLER	1	1	1					
10	2	119770-90260	BOLT,FLANGE	12	12	12					
11	2	119770-90630	NUT	2	2	2					
12	2	119770-90650	PLUG,W/HEAD STRAIGHT	1	1	1					
13	2	119770-90660	PLUG,W/HEAD STRAIGHT	2	2	2					
14	2	119770-90670	GASKET	1	1	1					
15	2	119770-90680	GASKET	1	1	1					
16	2	119770-90690	GASKET	2	2	2					
17	2	119770-90700	GASKET	1	1	1					
18	2	119770-90710	PLUG,STRAIGHT SCREW	1	1	1					
19	2	119770-90720	GASKET	1	1	1					
20	2	119770-90730	PLUG,TAPER SCREW	1	1	1					
21	2	119770-90740	BOLT,FLANGE	2	2	2					
22	2	119770-90750	BOLT, STUD	2	2	2					
23	2	119770-00700	SCREW,OIL CLEANER	1	1	1					

Fig.27.LUB.OIL COOLER COVER(6LP-ST(Z)

Y00R5420

Fig.27 潤滑油クーラカバー (6LP-ST (Z) E (P) (1))
LUB.OIL COOLER COVER (6LP-ST (Z) E (P) (1))



(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

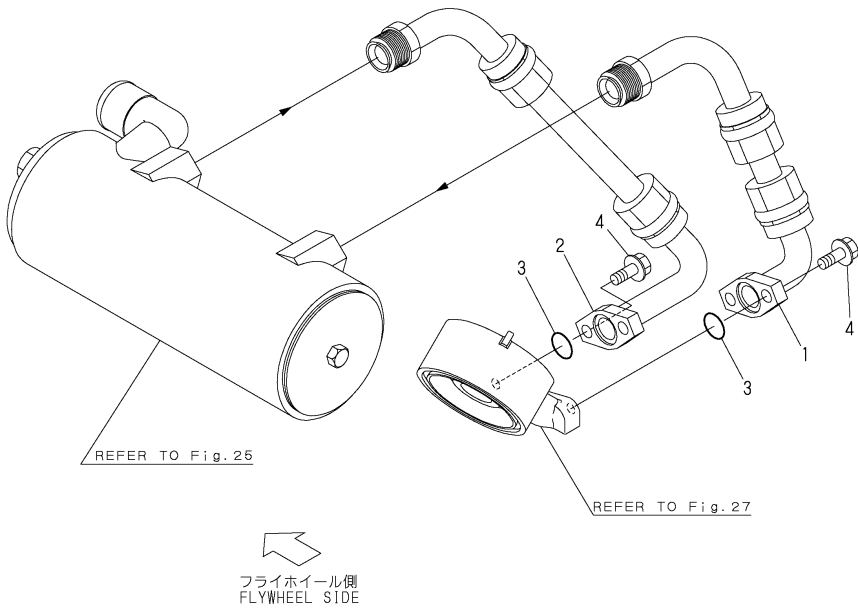
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119770-90620	OIL FILTER				1	1	1		
5	2	119770-00670	VALVE SUB-ASSY,OIL				1	1	1		
8	2	119770-00680	VALVE ASSY,OIL COOLE				1	1	1		
9	2	119770-00692	COVER,OIL COOLER				1	1	1		
10	2	119770-00710	GASKET,OIL COOLER				1	1	1		
11	2	119770-90260	BOLT,FLANGE				12	12	12		
I 13	2	119771-90270	O-RING				2	2	2		M
I 13-1	2	119771-90260	O-RING				1	1	1		
15	2	119770-90630	NUT				2	2	2		
16	2	119770-90650	PLUG,W/HEAD STRAIGHT				1	1	1		
17	2	119770-90660	PLUG,W/HEAD STRAIGHT				1	1	1		
18	2	119770-90670	GASKET				1	1	1		
19	2	119770-90680	GASKET				1	1	1		
20	2	119770-90690	GASKET				2	2	2		
21	2	119770-90700	GASKET				1	1	1		
22	2	119770-90710	PLUG,STRAIGHT SCREW				1	1	1		
23	2	119770-90720	GASKET				1	1	1		
24	2	119770-90730	PLUG,TAPER SCREW				1	1	1		
25	2	119770-90740	BOLT,FLANGE				2	2	2		
26	2	119770-90750	BOLT, STUD				2	2	2		
28	2	119775-35080	UNION				1	1	1		
30	2	119775-35060	SPACER				1	1	1		

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

Fig.28.LUB.OIL PIPE

Y00R5420

Fig.28 潤滑油パイプ
LUB.OIL PIPE



Y00R5420 28.LUB.OIL PIPE

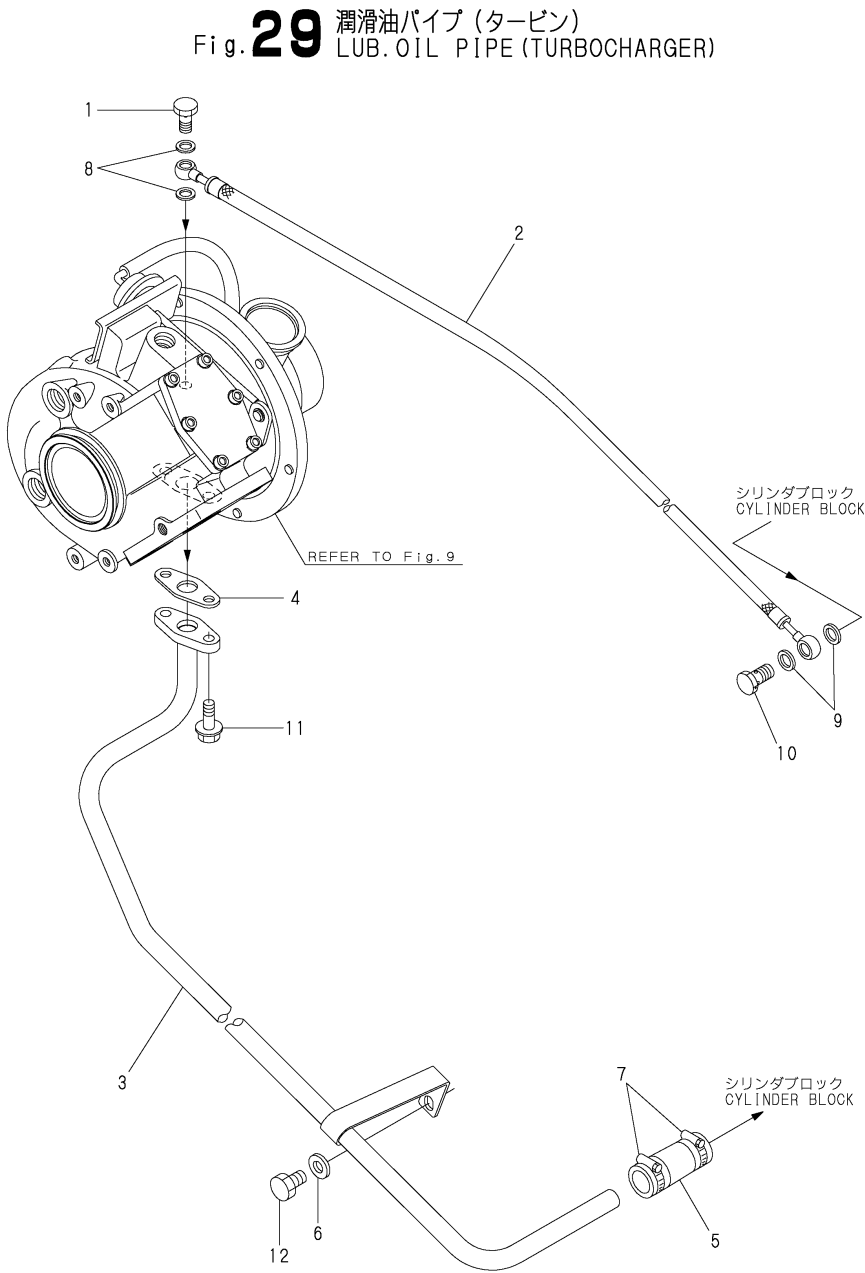
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1

(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119775-39121	PIPE, LUB. OIL				1	1	1		
2	1	119775-39141	PIPE, LUB. OIL				1	1	1		
3	1	24311-000200	O-RING 1A P-20.0				2	2	2		
4	1	26106-080202	BOLT M 8X 20 PLATED				4	4	4		

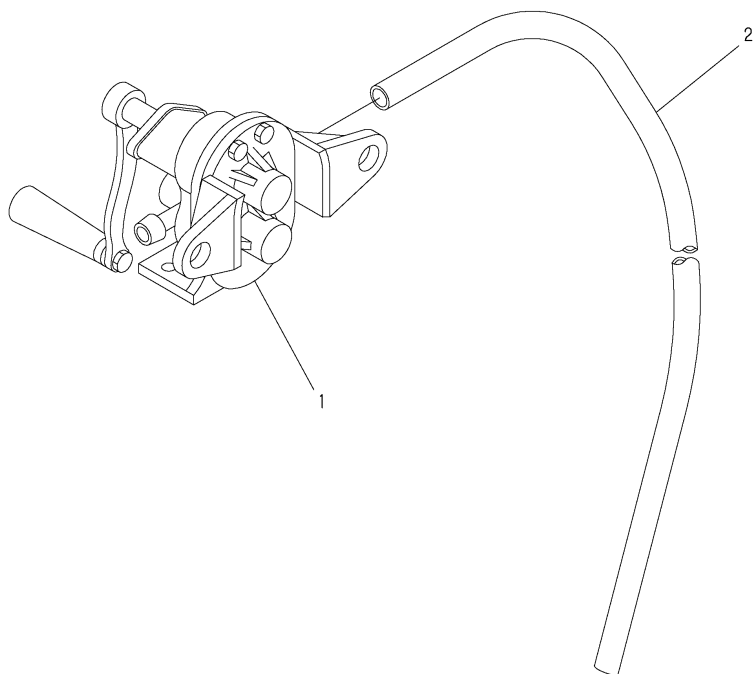
Fig.29.LUB.OIL PIPE(TURBOCHARGER)

Y00R5420



(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121252-39150	BOLT, PIPE JOINT	1	1	1	1	1	1		
2	1	119773-39610	PIPE,TUUB.IN,LO.	1	1	1	1	1	1		
3	1	119773-39671	PIPE,TURB.OUT,LO.	1	1	1	1	1	1		
4	1	119593-39690	GASKET	1	1	1	1	1	1		
5	1	119773-39820	HOSE,T/C OIL	1	1	1	1	1	1		
6	1	22117-120000	WASHER 12	1	1	1	1	1	1		
7	1	23000-028000	CLAMP 28	2	2	2	2	2	2		
8	1	23414-100000	GASKET 10, ROUND	2	2	2	2	2	2		
9	1	23414-120000	GASKET 12, ROUND	2	2	2	2	2	2		
10	1	23857-060000	JOINT BOLT 6,PIPE	1	1	1	1	1	1		
11	1	26106-100222	BOLT M10X 22 PLATED	2	2	2	2	2	2		
12	1	26156-120202	BOLT M12X 20 PLATED	1	1	1	1	1	1		

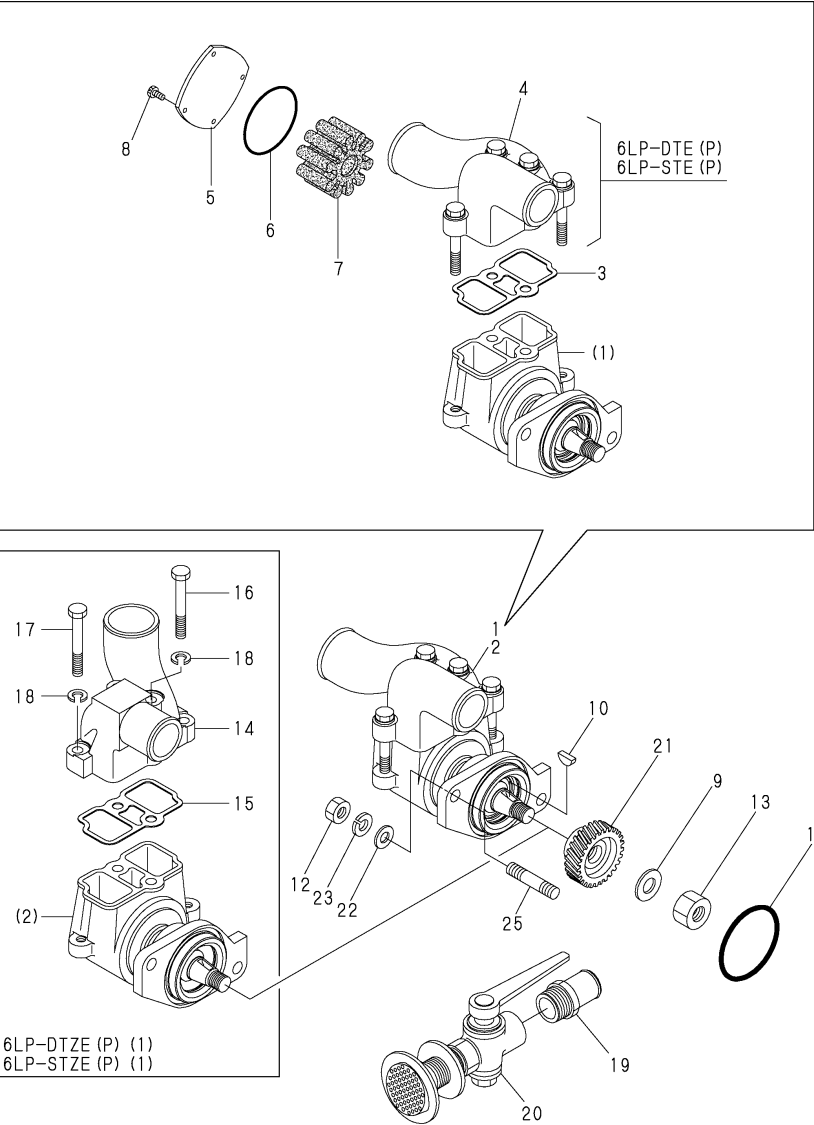


REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	124413-39100	PUMP, OIL SUMP	1	1	1	1	1	1	
2	1	43720-001220	PIPE	1	1	1	1	1	1	

Fig.31.COOLING SEA WATER PUMP

Y00R5420

Fig.31 冷却水ポンプ (海水)
COOLING SEA WATER PUMP



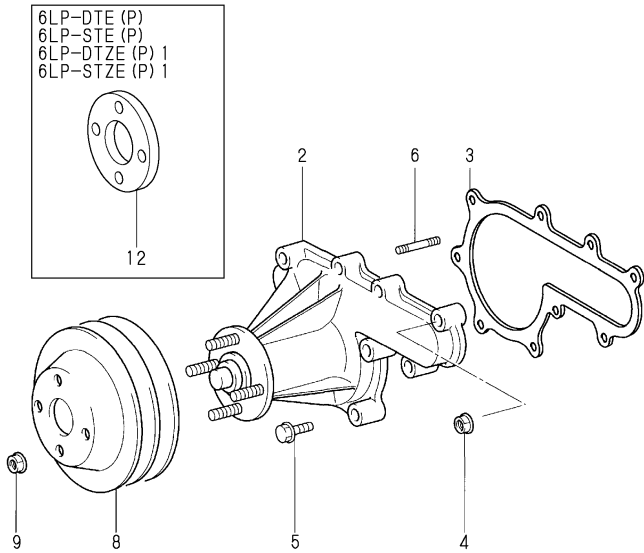
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-42500	PUMP ASSY,C.W.	1			1				
2	1	119773-42650	PUMP ASSY,C.W.		1	1		1	1		
3	2	119787-42570	GASKET	1			1				
4	2	119773-42550	HOSE CONNECTION	1			1				
5	2	129670-42520	COVER	1	1	1	1	1	1		
6	2	119773-42570	O-RING	1	1	1	1	1	1		
7	2	119773-42600	IMPELLER	1	1	1	1	1	1		
8	2	119175-42620	SCREW	4	4	4	4	4	4		
9	1	22117-140000	WASHER 14	1	1	1	1	1	1		
10	1	22522-050160	KEY 5X16	1	1	1	1	1	1		
11	1	24321-000650	O-RING 1A G-65.0	1	1	1	1	1	1		
12	1	26736-100002	NUT M10	2	2	2	2	2	2		
13	1	26736-140002	NUT M14	1	1	1	1	1	1		
14	1	119787-42550	BEND.CWS-P		1	1		1	1		
15	1	119787-42570	GASKET		1	1		1	1		
16	1	26203-080702	BOLT M 8X 70		2	2		2	2		
17	1	26203-080602	BOLT M 8X 60		2	2		2	2		
18	1	22213-080000	SPRING WASHER 8		4	4		4	4		
19	1	43530-500610	JOINT (30A)	1	1	1	1	1	1		
20	1	43662-030030	COCK ASSY, SEA WATER	1	1	1	1	1	1		
21	1	119773-42520	GEAR	1	1	1	1	1	1		
22	1	22117-100000	WASHER 10	2	2	2	2	2	2		
23	1	22217-100000	SPRING WASHER 10	2	2	2	2	2	2		
25	1	119770-90820	BOLT,STUD	2	2	2	2	2	2		

Fig.32.COOLING FRESH WATER PUMP

Y00R5420

Fig.32 冷却水ポンプ (清水)
COOLING FRESH WATER PUMP

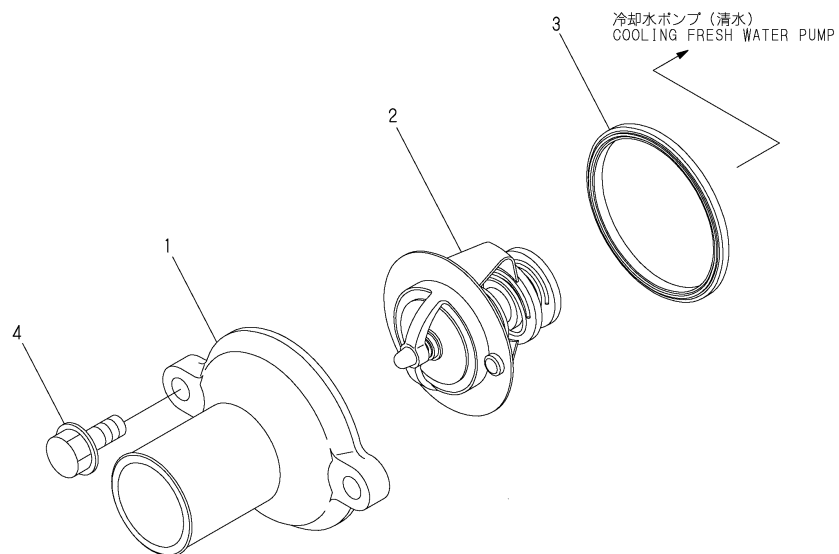


Y00R5420 32.COOLING FRESH WATER PUMP

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119770-00730	PUMP ASSY,WATER	1	1	1	1	1	1		
3	2	119770-00740	GASKET,WATER PUMP	1	1	1	1	1	1		
4	2	119770-90630	NUT	2	2	2	2	2	2		
5	2	119770-90800	BOLT,FLANGE	5	5	5	5	5	5		
6	2	119770-90810	BOLT,STUD	2	2	2	2	2	2		
8	2	119770-00750	PULLEY,FAN	1	1	1	1	1	1		
9	2	119770-90630	NUT	4	4	4	4	4	4		
12	1	119773-43350	SPACER,PULLY	1		1	1		1		

Fig. 33 サーモスタット
THERMOSTAT

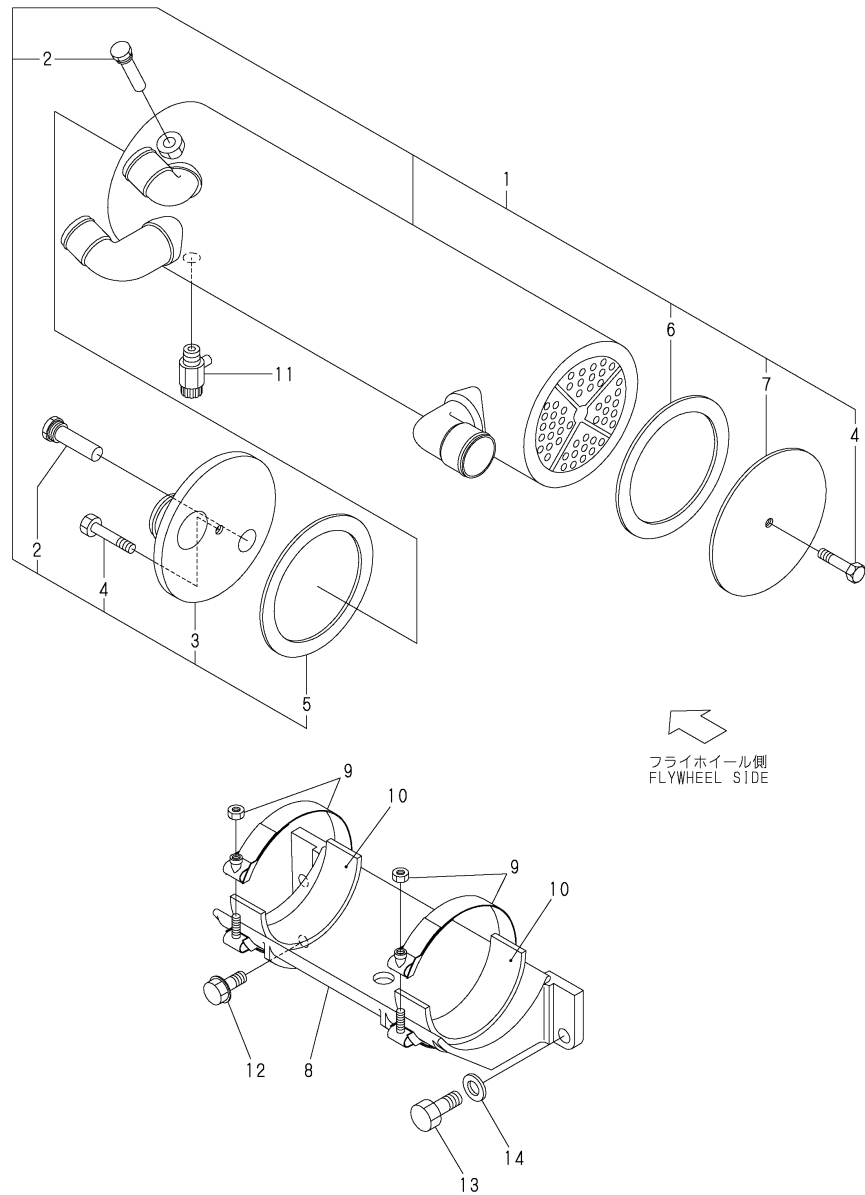


REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-49540	COVER,THERMOSTAT	1	1	1	1	1	1		
2	1	119773-49550	THERMOSTAT 70	1	1	1	1	1	1		
3	1	119773-49570	WASHER	1	1	1	1	1	1		
4	1	26106-080202	BOLT M 8X 20 PLATED	2	2	2	2	2	2		

Fig.34.COOLING FRESH WATER COOLER

Y00R5420

Fig.34 清水クーラ
COOLING FRESH WATER COOLER



34.COOLING FRESH WATER COOLER

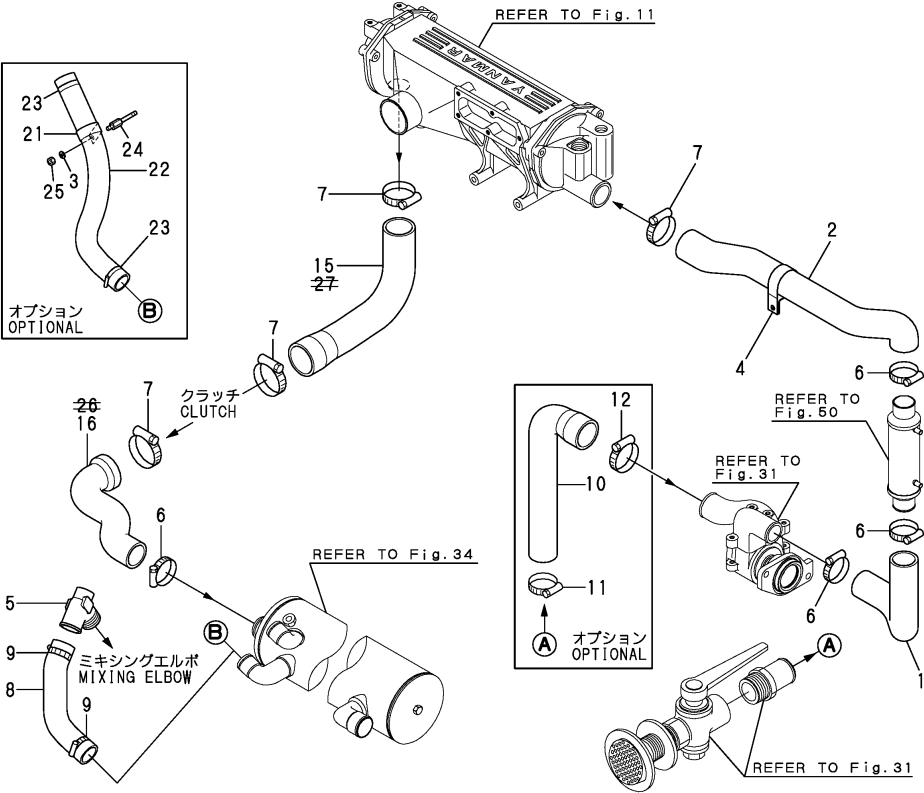
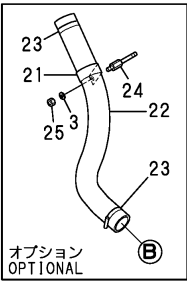
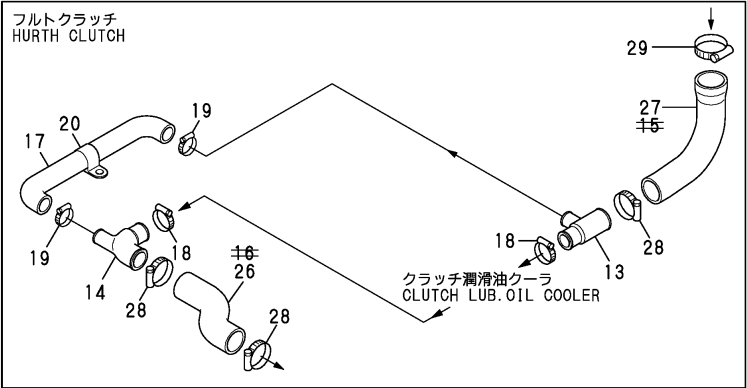
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-44010	HEAT EXCHANGER	1	1	1	1	1	1		
2	2	119574-44150	ZINC, ANTI-CORROSIVE	2	2	2	2	2	2		
3	2	119773-44050	COVER R	1	1	1	1	1	1		
4	2	119574-44180	BOLT,UNC 3/8	2	2	2	2	2	2		
5	2	119773-44070	GASKET R	1	1	1	1	1	1		
6	2	119773-44080	GASKET F	1	1	1	1	1	1		
7	2	119773-44060	COVER F	1	1	1	1	1	1		
8	1	119773-44150	BRACKET	1	1	1	1	1	1		
9	1	119574-44600	CLAMP,T-BOLT	2	2	2	2	2	2		
10	1	119574-44621	RUBBER SEAT	2	2	2	2	2	2		
11	1	119620-49290	COCK ASSY 1/4	1	1	1	1	1	1		
12	1	26136-100252	BOLT M10X25	2	2	2	2	2	2		
13	1	26156-120302	BOLT M12X 30 PLATED	1	1	1	1	1	1		
14	1	22117-120000	WASHER 12	1	1	1	1	1	1		

Fig.35.C.S.W.PIPE(6LP-DTE(P))

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

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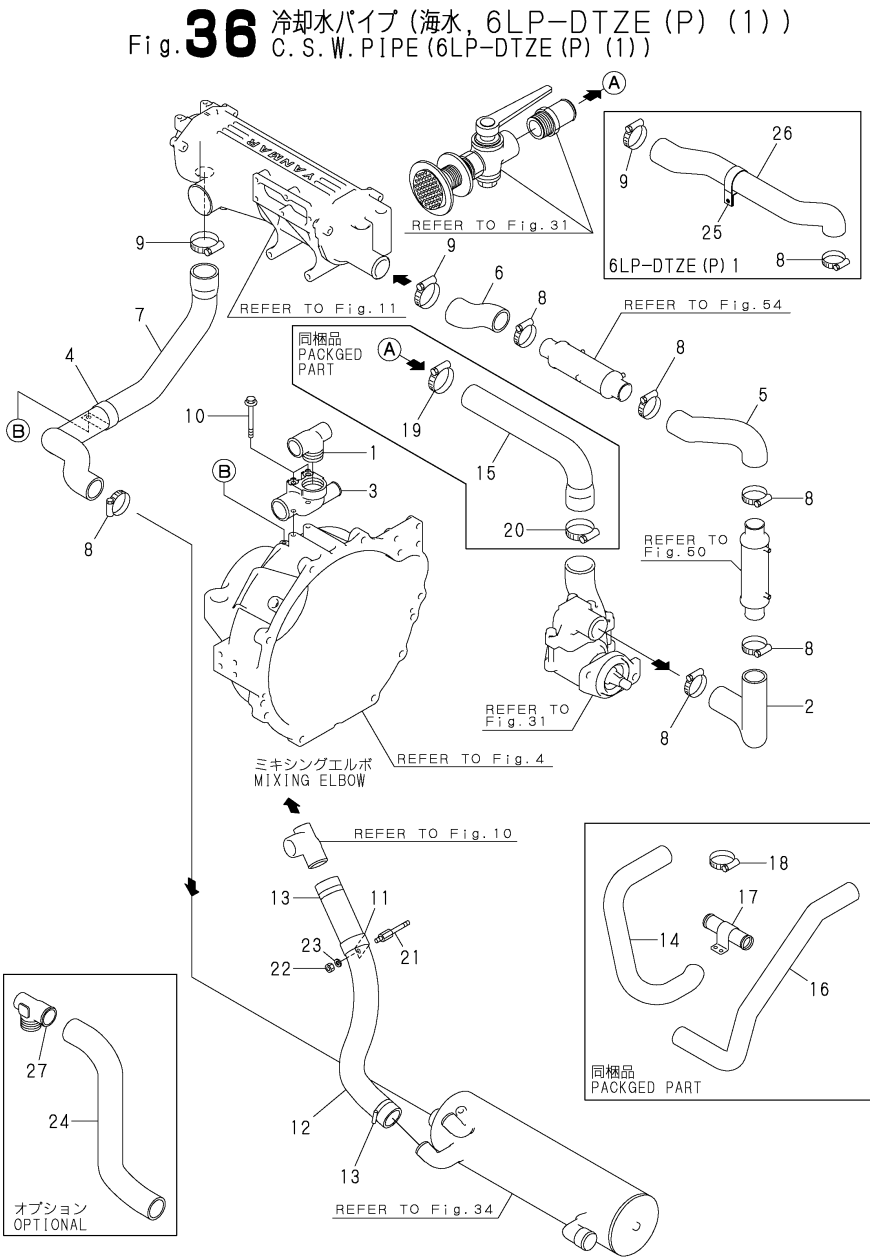


REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119775-49010	HOSE,CWP OUT	1							
2	1	119775-49040	HOSE,FO COOLER OUT	1							
3	1	22117-080000	WASHER 8	1							
4	1	119593-49080	CLAMP	1							
5	1	119775-48640	BEND,90 ELBOW	1							
6	1	23000-054000	CLAMP 54	4							
I 6-1	1	119172-48480	CLAMP 48	4							N
(A=*2002.03)											
7	1	23000-060000	CLAMP 60	4							
I 7-1	1	119172-48540	CLAMP 54	4							N
(A=*2002.03)											
8	1	119775-49750	HOSE,CEF COOLER OUT	1							
9	1	23000-054000	CLAMP 54	2							
I 9-1	1	119172-48480	CLAMP 48	2							N
(A=*2002.03)											
10	1	119775-49160	HOSE(CWS-P IN	1							
11	1	23000-054000	CLAMP 54	1							
I 11-1	1	119172-48540	CLAMP 54	1							N
(A=*2002.03)											
12	1	23000-060000	CLAMP 60	1							
I 12-1	1	119172-48540	CLAMP 54	1							N
(A=*2002.03)											
I 13	1	119773-49360	BEND,SEA WATER	1							1
I 14	1	119773-49370	BEND,SEA WATER	1							1
I 15	1	119775-49030	HOSE,CLUTCH IN	1							
I 16	1	119775-49080	HOSE,CLUTCH OUT	1							
I 17	1	119773-49090	HOSE,CLUTCH BYPASS	1							1
I 18	1	23000-048000	CLAMP 48	2							1
I 18-1	1	119172-48480	CLAMP 48	2							N 1
(A=*2002.03)											
I 19	1	23000-041000	CLAMP 41	2							1
I 19-1	1	119172-48410	CLAMP 41	2							N 1
(A=*2002.03)											
I 20	1	23297-350121	RETAINER	1							
21	1	119593-49080	CLAMP	1							
22	1	119778-49780	HOSE	1							
23	1	23000-054000	CLAMP 54	2							
I 23-1	1	119172-48540	CLAMP 54	2							N
(A=*2002.03)											
24	1	119778-49800	BOLT	1							
25	1	26716-080002	NUT M 8	1							
I 26	1	119773-49030	HOSE,CLUTCH OUT	1							1
I 27	1	119773-49020	HOSE,CLUTCH IN	1							1
28	1	23000-054000	CLAMP 54	3							1
I 28-1	1	119172-48480	CLAMP 48	3							N 1
(A=*2002.03)											
29	1	23000-060000	CLAMP 60	1							1
I 29-1	1	119172-48540	CLAMP 54	1							N 1
(A=*2002.03)											

Remarks
(1)HURTH CLUTCH LUB.OIL COOLER

Fig.36.C.S.W.PIPE(6LP-DTZE(P)1)

Y00R5420

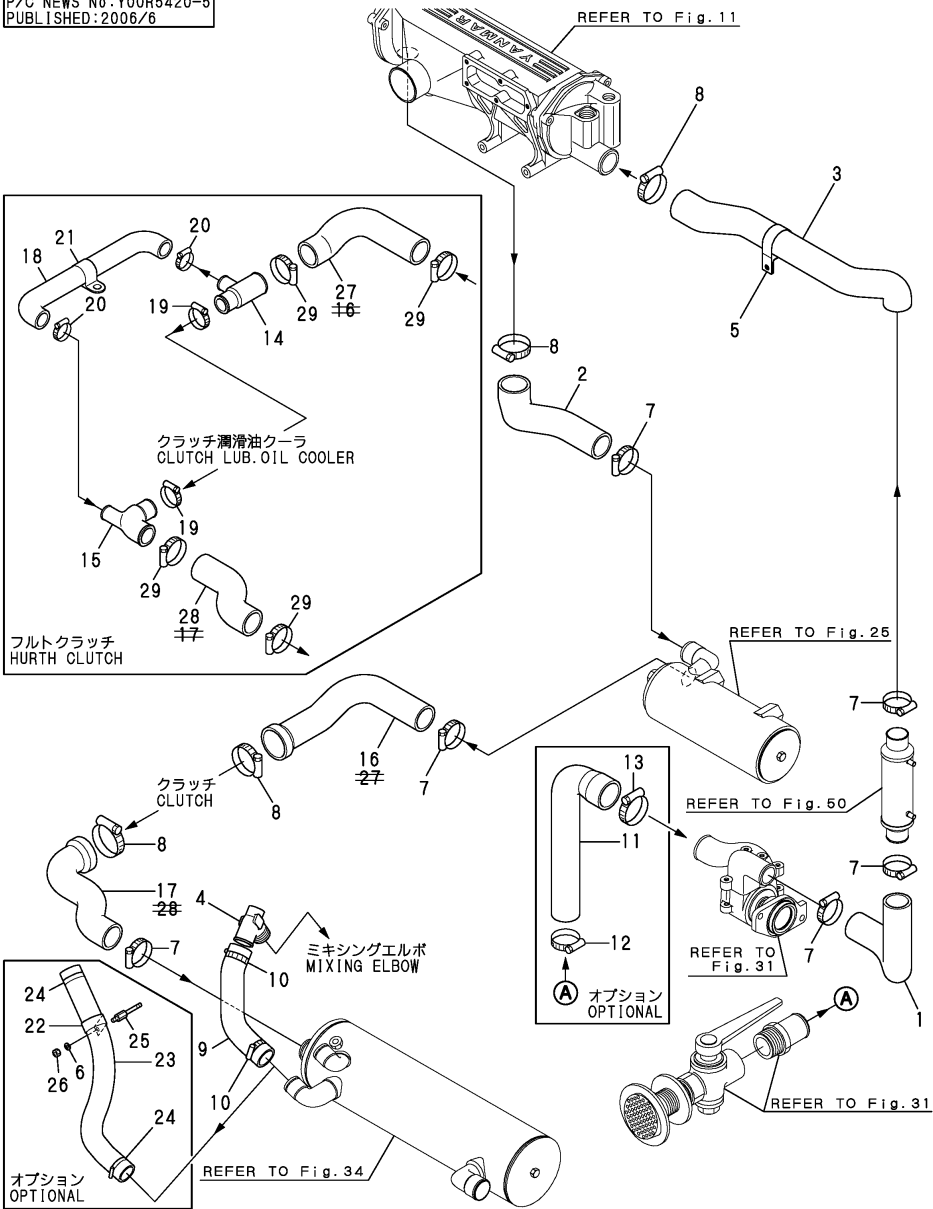


(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119775-48640	BEND,90 ELBOW		1	1					
2	1	119775-49010	HOSE,CWP OUT		1	1					
3	1	119779-49050	BEND,TRAiangle		1	1					
4	1	119593-49080	CLAMP		1	1					
5	1	119779-49090	CWS-T,P.S.COOLER IN		1						
6	1	119779-49100	CWS-T(POWER STEARING		1						
7	1	119779-49570	CWS-T,A/C COOLER OUT		1	1					
8	1	23000-054000	CLAMP 54		6	6					
9	1	23000-060000	CLAMP 60		2	2					
10	1	26106-100802	BOLT M10X 80 PLATED		2	2					
11	1	119593-49080	CLAMP		1	1					
12	1	119778-49780	HOSE		1	1					
13	1	23000-054000	CLAMP 54		2	2					
14	1	119779-49150	HOSE,DRIVE OUT		1	1					
15	1	119775-49160	HOSE(CWS-P IN		1	1					
16	1	119779-49170	HOSE,DRIVE OUT		1	1					
17	1	119778-49200	TUBE,DRIVE		1	1					
18	1	23000-041000	CLAMP 41		4	4					
19	1	23000-054000	CLAMP 54		1	1					
20	1	23000-060000	CLAMP 60		1	1					
21	1	119778-49800	BOLT		1	1					
22	1	26716-080002	NUT M 8		1	1					
23	1	22117-080000	WASHER 8		1	1					
24	1	119779-49040	HOSE,MIX.IN		1	1					
25	1	119593-49080	CLAMP			1					
26	1	119775-49040	HOSE,FO COOLER OUT			1					
27	1	119778-48620	BEND,90 ELBOW		1	1					

Fig.37.C.S.W.PIPE(6LP-STE(P))

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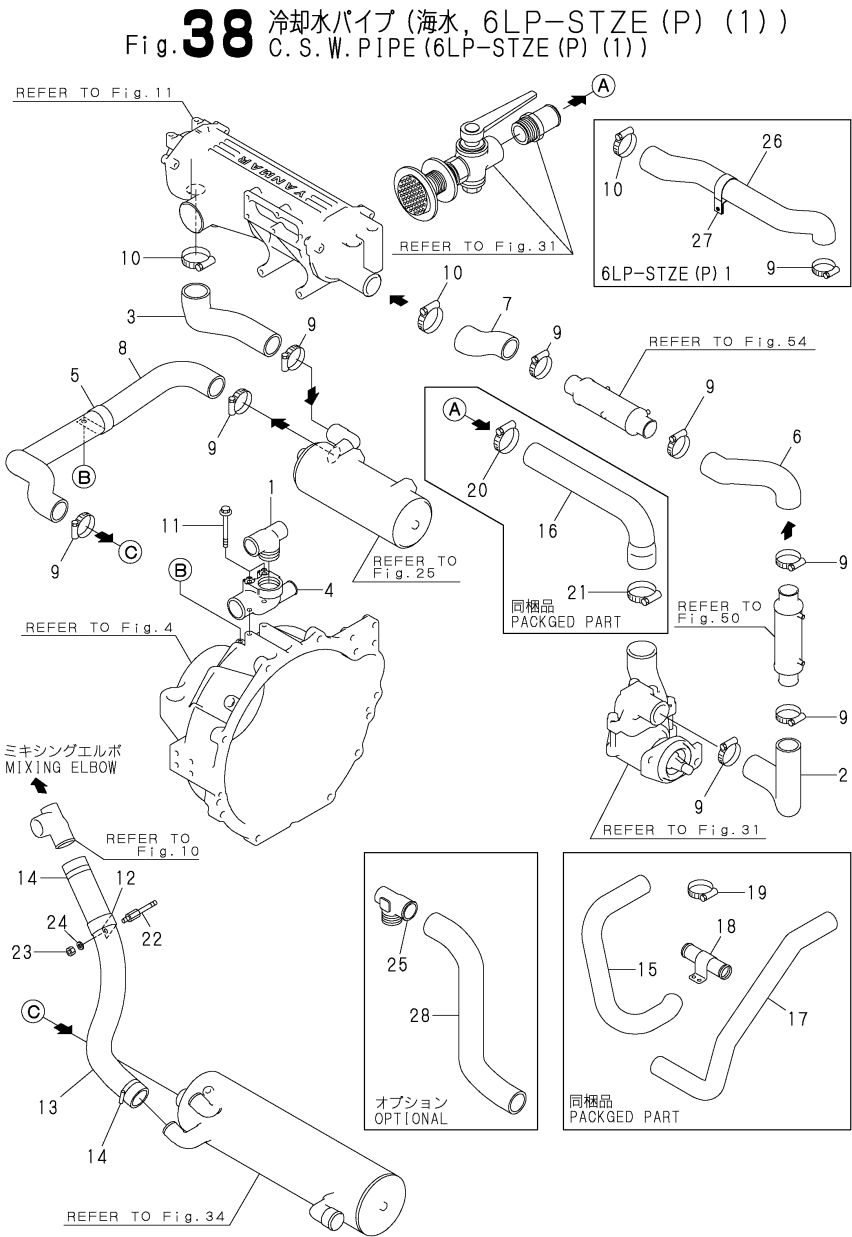
Remarks
(1)HURTH CLUTCH LUB.OIL COOLER

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119775-49010	HOSE,CWP OUT				1				
2	1	119775-49060	HOSE,OIL COOLER IN				1				
3	1	119775-49040	HOSE,FO COOLER OUT				1				
4	1	119775-48640	BEND,90 ELBOW				1				
5	1	119593-49080	CLAMP				1				
6	1	22117-080000	WASHER 8				1				
7	1	23000-054000	CLAMP 54				6				
I 7-1	1	119172-48480	CLAMP 48				6			N	
(D=*2002.03)											
8	1	23000-060000	CLAMP 60				4				
I 8-1	1	119172-48540	CLAMP 54				4			N	
(D=*2002.03)											
9	1	119775-49750	HOSE,CEF COOLER OUT				1				
10	1	23000-054000	CLAMP 54				2				
I 10-1	1	119172-48480	CLAMP 48				2			N	
(D=*2002.03)											
11	1	119775-49160	HOSE(CWS-P IN				1				
12	1	23000-054000	CLAMP 54				1				
I 12-1	1	119172-48540	CLAMP 54				1			N	
(D=*2002.03)											
13	1	23000-060000	CLAMP 60				1				
I 13-1	1	119172-48540	CLAMP 54				1			N	
(D=*2002.03)											
I 14	1	119773-49360	BEND,SEA WATER				1				1
I 15	1	119773-49370	BEND,SEA WATER				1				1
I 16	1	119775-49090	HOSE,LO COOLER OUT				1				
I 17	1	119775-49080	HOSE,CLUTCH OUT				1				
I 18	1	119773-49090	HOSE,CLUTCH BYPASS				1				1
I 19	1	23000-048000	CLAMP 48				2				1
I 19-1	1	119172-48480	CLAMP 48				2			N	1
(D=*2002.03)											
I 20	1	23000-041000	CLAMP 41				2				1
I 20-1	1	119172-48410	CLAMP 41				2			N	1
(D=*2002.03)											
I 21	1	23297-350121	RETAINER				2				
22	1	119593-49080	CLAMP				1				
23	1	119778-49780	HOSE				1				
24	1	23000-054000	CLAMP 54				2				
I 24-1	1	119172-48540	CLAMP 54				2			N	
(D=*2002.03)											
25	1	119778-49800	BOLT				1				
26	1	26716-080002	NUT M 8				1				
I 27	1	119775-49020	HOSE,LO COOLER OUT				1				1
I 28	1	119773-49030	HOSE,CLUTCH OUT				1				1
29	1	23000-054000	CLAMP 54				4				1
I 29-1	1	119172-48480	CLAMP 48				4			N	1
(D=*2002.03)											

Fig.38.C.S.W.PIPE(6LP-STZE(P)1)

Y00R5420

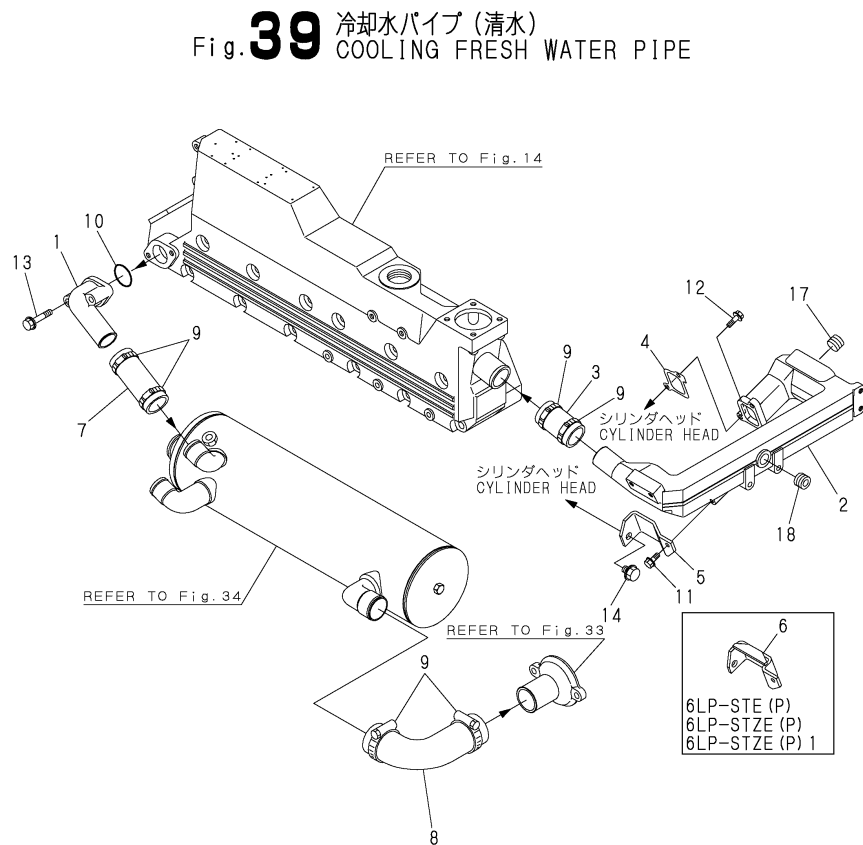


(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119775-48640	BEND,90 ELBOW					1	1		
2	1	119775-49010	HOSE,CWP OUT					1	1		
3	1	119775-49060	HOSE,OIL COOLER IN					1	1		
4	1	119779-49050	BEND,TRAiangle					1	1		
5	1	119593-49080	CLAMP					1	1		
6	1	119779-49090	CWS-T,P.S.COOLER IN					1			
7	1	119779-49100	CWS-T(POWER STEARING					1			
8	1	119779-49590	CWS-T,LO COOLER OUT					1	1		
9	1	23000-054000	CLAMP 54					8	8		
10	1	23000-060000	CLAMP 60					2	2		
11	1	26106-100802	BOLT M10X 80 PLATED					2	2		
12	1	119593-49080	CLAMP					1	1		
13	1	119778-49780	HOSE					1	1		
14	1	23000-054000	CLAMP 54					2	2		
15	1	119779-49150	HOSE,DRIVE OUT					1	1		
16	1	119775-49160	HOSE(CWS-P IN					1	1		
17	1	119779-49170	HOSE,DRIVE OUT					1	1		
18	1	119778-49200	TUBE,DRIVE					1	1		
19	1	23000-041000	CLAMP 41					4	4		
20	1	23000-054000	CLAMP 54					1	1		
21	1	23000-060000	CLAMP 60					1	1		
22	1	119778-49800	BOLT					1	1		
23	1	26716-080002	NUT M 8					1	1		
24	1	22117-080000	WASHER 8					1	1		
25	1	119778-48620	BEND,90 ELBOW					1	1		
26	1	119775-49040	HOSE,FO COOLER OUT						1		
27	1	119593-49080	CLAMP						1		
28	1	119779-49040	HOSE,MIX.IN					1	1		

Fig.39.COOLING FRESH WATER PIPE

Y00R5420



(A)=6LP(A)-DTE(P
(B)=6LP(A-DTZE(P
(C)=6LP(A-DTZEP1

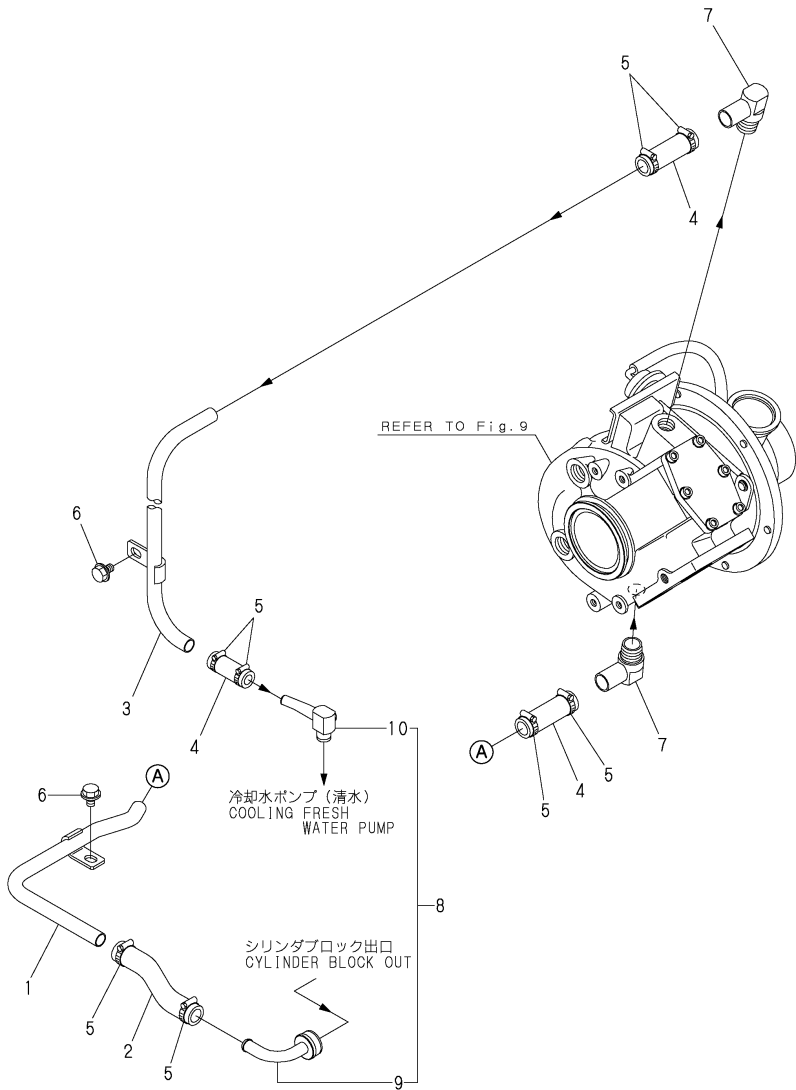
(D)=6LP(A)-STE(P
(E)=6LP(A-STZE(P
(F)=6LP(A-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	119773-44450	BEND,FRESH WATER	1	1	1	1	1	1	
2	1	119773-49110	PIPE,FRESH WATER	1	1	1	1	1	1	
3	1	119775-49120	HOSE,EXH.IN	1	1	1	1	1	1	
4	1	119773-49140	GASKET	1	1	1	1	1	1	
5	1	119773-49150	BRACKET,CFW PIPE	1	1	1				
6	1	119775-49150	BRACKET,CWF-PIPE				1	1	1	
7	1	119775-49200	HOSE,EXH.OUT	1	1	1				
7A	1	119773-49200	HOSE,EXH.MANFOLD	1	1	1	1	1	1	
8	1	119775-49220	HOSE,THERMO IN	1	1	1	1	1	1	
9	1	23000-054000	CLAMP 54	6	6	6	6	6	6	
10	1	24321-000350	O-RING 1A G-35.0	1	1	1	1	1	1	
11	1	26106-080162	BOLT M 8X 16 PLATED	1	1	1	1	1	1	
12	1	26106-080202	BOLT M 8X 20 PLATED	2	2	2	2	2	2	
13	1	26106-080502	BOLT M 8X 50 PLATED	2	2	2	2	2	2	
14	1	26136-100252	BOLT M10X25	1	1	1				
17	1	23876-030000	PLUG PT3/8,SCREW	1	1	1	1	1	1	
18	1	23871-030000	PLUG PT3/8,SCREW	1	1	1	1	1	1	

Fig.40.C.F.W.WATER PIPE(TURBOCHARGER)

Y00R5420

Fig.40 冷却水パイプ (清水, タービン)
C.F.W. WATER PIPE (TURBOCHARGER)



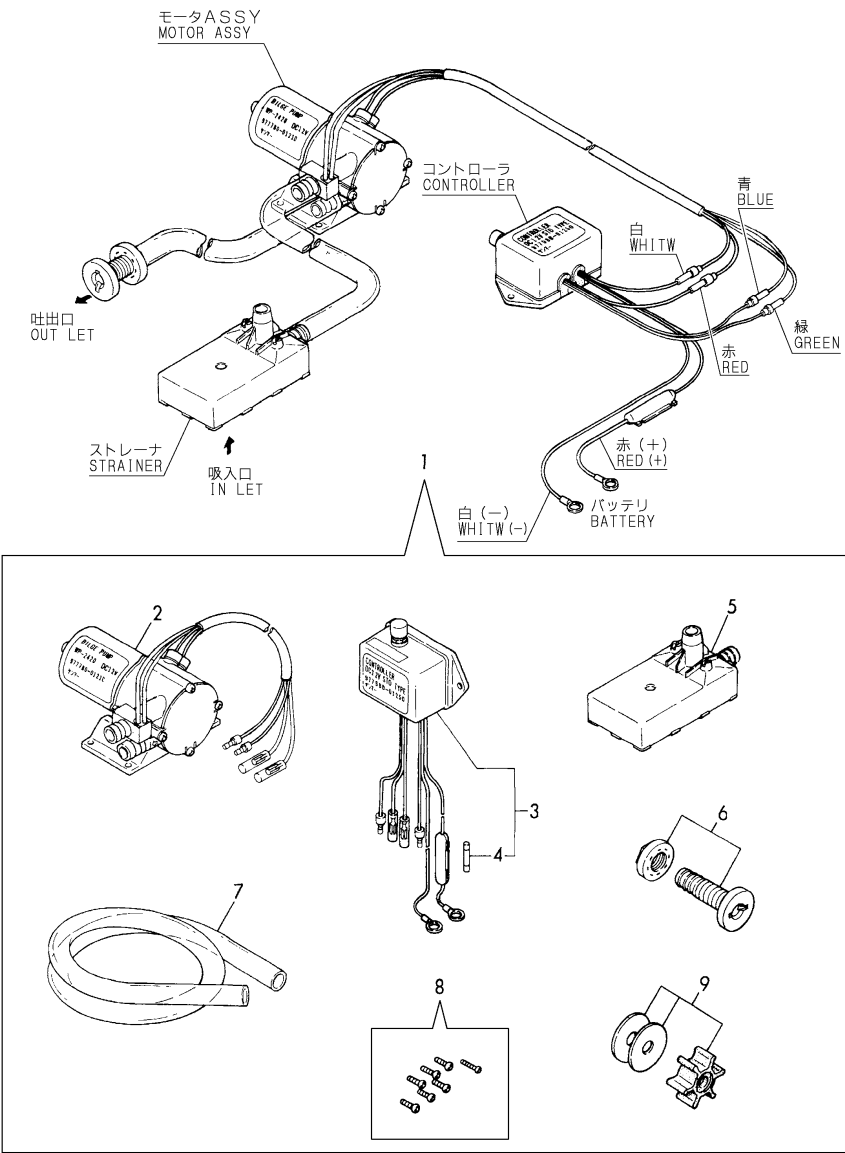
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-49250	HOSE,TURBO.IN	1	1	1	1	1	1		
2	1	119775-49260	HOSE,T/C IN	1	1	1	1	1	1		
3	1	119773-49280	HOSE,TURBO.OUT	1	1	1	1	1	1		
4	1	119773-49340	JOINT	3	3	3	3	3	3		
5	1	23000-022000	CLAMP 22	8	8	8	8	8	8		
6	1	26106-080122	BOLT M 8X 12 PLATED	2	2	2	2	2	2		
7	1	119187-49321	JOINT	2	2	2	2	2	2		
8	1	119773-49990	CWF-T(YD ASSY	1	1	1	1	1	1		
9	2	119773-49300	JOINT,BLOCK OUT	1	1	1	1	1	1		
10	2	119773-49320	JOINT,BLOCK IN	1	1	1	1	1	1		

Fig.41.BILGE PUMP(STD,OPTIONAL)

Y00R5420

Fig.41 ビルジポンプ (STD, オプション)
BILGE PUMP (STD,OPTIONAL)



41.BILGE PUMP(STD,OPTIONAL)

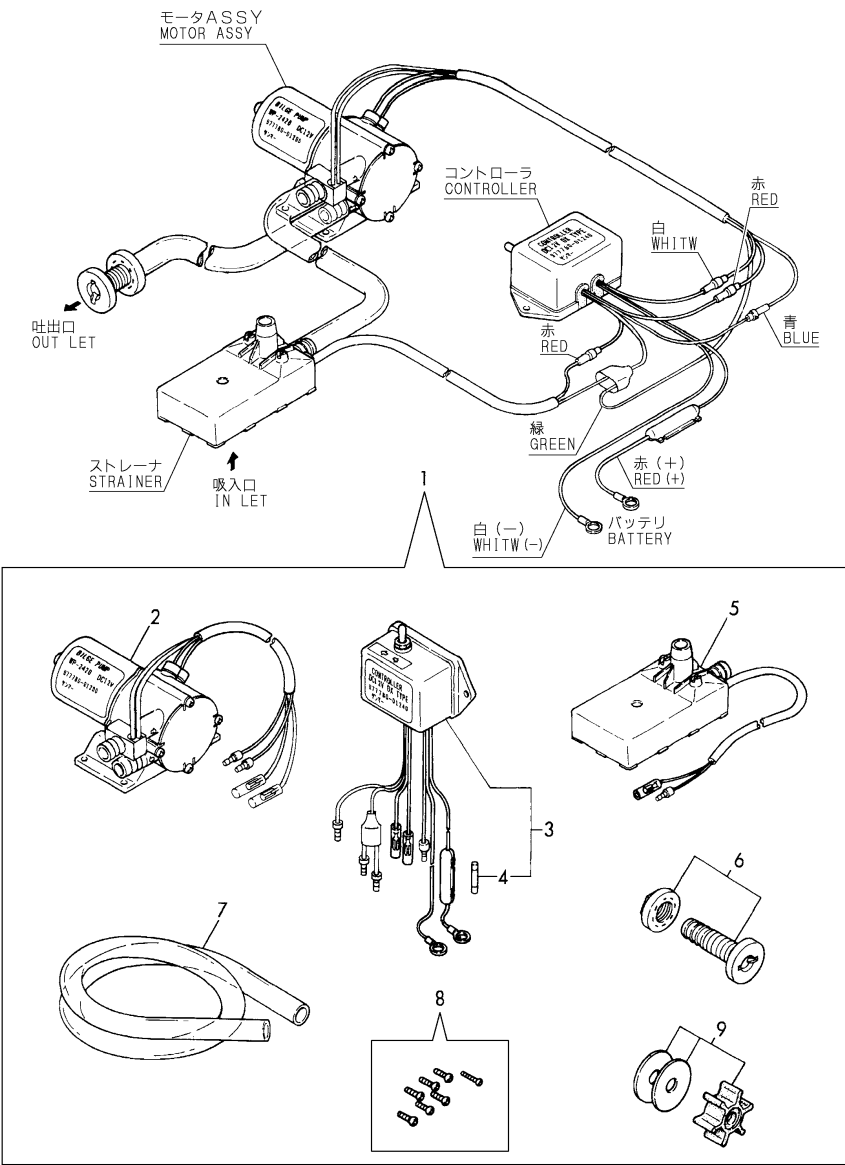
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

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

Fig.42.BILGE PUMP(DX,OPTIONAL)

Y00R5420

Fig.42 ビルジポンプ (DX, オプション)
BILGE PUMP (DX, OPTIONAL)



(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

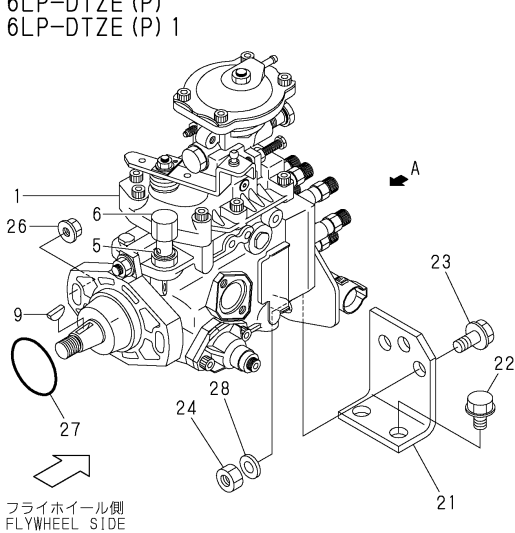
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	977780-01200	PUMP(12V).BILGE	1	1	1	1	1	1		
2	2	977780-01230	MOTOR ASSY(BILG PUMP	1	1	1	1	1	1		
3	2	977780-01240	CONTROLLER	1	1	1	1	1	1		
4	3	X8636008003	FUSE	1	1	1	1	1	1		
5	2	X179100011X	STRAINER	1	1	1	1	1	1		
6	2	X179100100X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

Fig.43.FUEL INJECTION PUMP

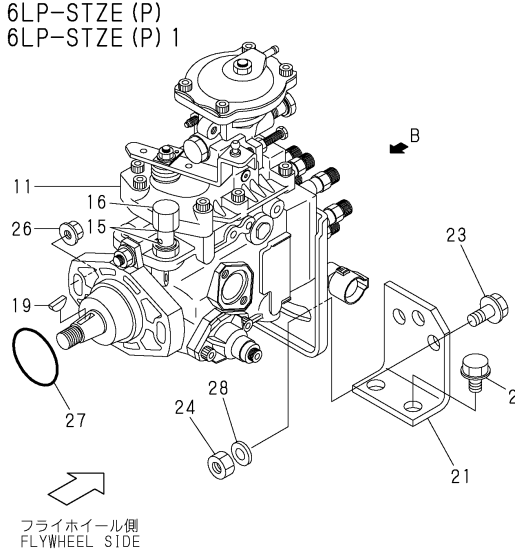
Y00R5420

Fig.43 燃料噴射ポンプ FUEL INJECTION PUMP

6LP-DTE (P)
6LP-DTZE (P)
6LP-DTZE (P) 1



6LP-STE (P)
6LP-STZE (P)
6LP-STZE (P) 1



Y00R5420 43.FUEL INJECTION PUMP

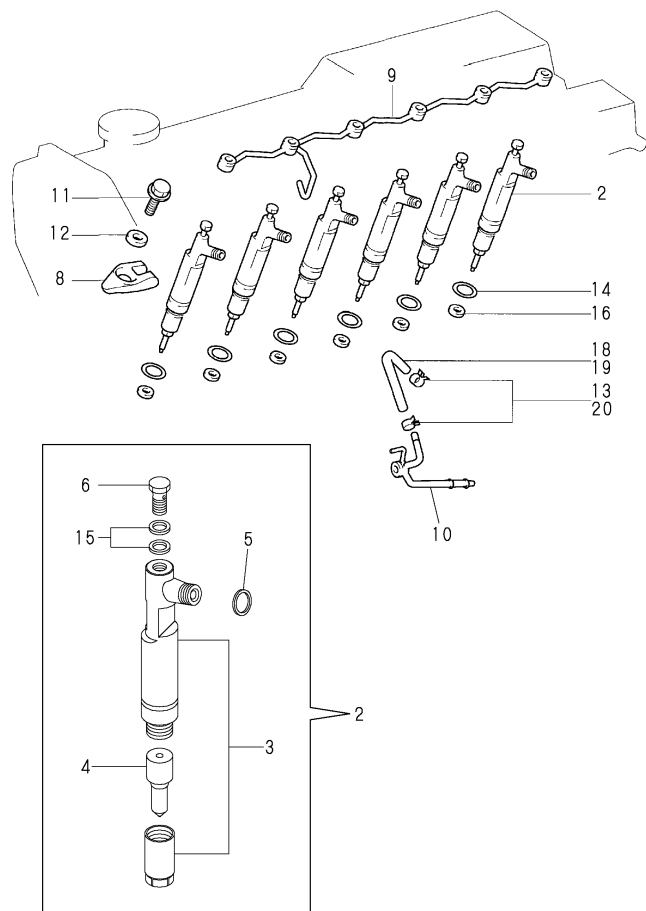
(A)=6LP(A)-DTE(P) (D)=6LP(A)-STE(P)
(B)=6LP(A)-DTZE(P) (E)=6LP(A)-STZE(P)
(C)=6LP(A)-DTZEP1 (F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-51990	PUMP ASSY,FUEL INJ.	1	1	1					
3	2	119773-51910	WIRE	1	1	1					
4	2	119773-51920	NUT	1	1	1					
5	2	119773-51930	WASHER	4	4	4					
6	2	119773-51940	NUT, CAP	1	1	1					
7	2	119773-51950	BRACKET	1	1	1					
8	2	119773-51960	BOLT	3	3	3					
9	2	119773-51970	KEY	1	1	1					
10	2	119773-51980	SOLENOID,FUEL CUT	1	1	1					
11	1	119775-51990	PUMP ASSY,FUEL INJ.					1	1	1	
13	2	119773-51910	WIRE					1	1	1	
14	2	119773-51920	NUT					1	1	1	
15	2	119773-51930	WASHER					4	4	4	
16	2	119773-51940	NUT, CAP					1	1	1	
17	2	119775-51950	BRACKET					1	1	1	
18	2	119773-51960	BOLT					4	4	4	
19	2	119773-51970	KEY					1	1	1	
20	2	119773-51980	SOLENOID,FUEL CUT					1	1	1	
21	1	119773-51810	BRACKET, FOP	1	1	1	1	1	1	1	
22	1	26106-120202	BOLT M12X 20 PLATED	2	2	2	2	2	2	2	
23	1	26106-120252	BOLT M12X 25 PLATED	1	1	1	2	2	2	2	
24	1	26716-120002	NUT 12	1	1	1	2	2	2	2	
26	1	119770-90890	NUT	2	2	2	2	2	2	2	
27	1	119770-90900	O-RING	1	1	1	1	1	1	1	
28	1	22117-120000	WASHER 12	1	1	1	2	2	2	2	

Fig.44.FUEL INJECTION VALVE (6LP-DT(Z)E(P)1)

Y00R5420

Fig. 44 燃料噴射弁 (6LP-DT (Z) E (P) (1))
FUEL INJECTION VALVE (6LP-DT (Z) E (P) (1))



44.FUEL INJECTION VALVE (6LP-DT(Z)E(P)1)

(A)=6LP(A)-DTE(P
(B)=6LP(A-DTZE(P
(C)=6LP(A-DTZEP1

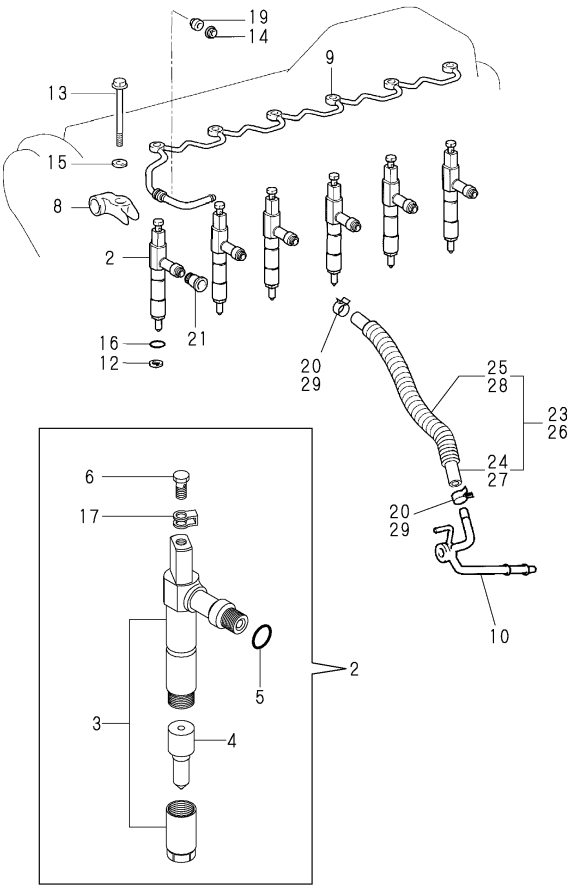
(D)=6LP(A)-STEP
(E)=6LP(A-STZE(P
(F)=6LP(A-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119773-53901	VALVE ASSY,FUEL INJ.	6	6	6					
3	3	X0931006600	HOLDER ASSY,NOZZLE	6	6	6					
4	3	X0934006770	NOZZLE ASSY	6	6	6					
5	3	X0931330290	GASKET	6	6	6					
6	3	119773-53920	SCREW(HOLLOW	1	1	1					
8	2	119770-00790	CLAMP,NOZZLE HOLDER	6	6	6					
9	2	119770-00800	PIPE,NOZZLE LEAKAGE	1	1	1					
10	2	119771-00370	PIPE,NOZZLE LEAKAGE	1	1	1					
11	2	119770-90910	BOLT	6	6	6					
12	2	119770-90920	WASHER	6	6	6					
13	2	119770-90930	CLIP	2	2	2					
14	2	119770-90940	RING,O	6	6	6					
15	2	119770-01050	NOZZLE CUPPER PLATE	12	12	12					
16	2	119770-00781	SEAT,INJECTION NOZZ	6	6	6					
18	1	119773-59500	PIPE,FUEL	1	1	1					
19	1	119773-59511	PIPE,FUEL	1	1	1					
20	1	23000-016000	CLAMP 16	2	2	2					

Fig.45.FUEL INJECTION VALVE (6LP-ST(Z)E(P)1)

Y00R5420

Fi g.45 燃料噴射弁 (6LP-ST (Z) E (P) (1))
FUEL INJECTION VALVE (6LP-ST (Z) E (P) (1))



45.FUEL INJECTION VALVE (6LP-ST(Z)E(P)1)

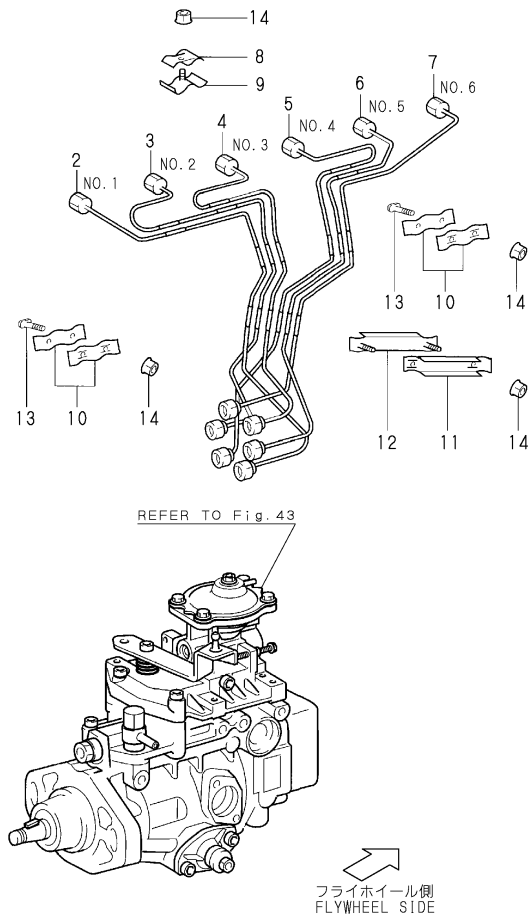
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119775-53901	VALVE ASSY,FUEL INJ.				6	6	6		
3	3	X0931006610	HOLDER ASSY,NOZZLE				6	6	6		
4	3	X0934006780	NOZZLE ASSY				6	6	6		
5	3	X0932490090	O-RING				6	6	6		
6	3	119775-53920	SCREW(HOLLOW				6	6	6		
8	2	119771-00350	CLAMP,NOZZLE HOLDER				6	6	6		
9	2	119771-00360	PIPE,NOZZLE LEAKAGE				1	1	1		
10	2	119771-00370	PIPE,NOZZLE LEAKAGE				1	1	1		
12	2	119770-00781	SEAT,INJECTION NOZZ				6	6	6		
13	2	119771-90290	BOLT,WASHER BASED				6	6	6		
14	2	119771-90300	NUT				1	1	1		
15	2	119771-90310	WASHER				6	6	6		
16	2	119771-90320	O-RING				6	6	6		
17	2	119771-90330	GASKET				6	6	6		
19	2	119770-90670	GASKET				1	1	1		
20	2	119770-90930	CLIP				4	4	4		
21	2	119771-00340	SEAL,NOZZLE HOLDER				6	6	6		
23	1	119775-59520	PIPE,FUEL				1	1	1		
24	2	119775-59500	PIPE,FUEL RETURN				1	1	1		
25	2	119775-59510	TUBE				1	1	1		
26	1	119775-59540	PIPE,FUEL				1	1	1		
27	2	119775-59551	PIPE,FUEL				1	1	1		
28	2	119775-59560	TUBE				1	1	1		
29	1	23000-016000	CLAMP 16				2	2	2		

Fig.46.FUEL INJECTION PIPE(6LP-DT(Z)E(P)1)

Y00R5420

Fig.46 燃料噴射パイプ (6LP-DT (Z) E (P) (1))
FUEL INJECTION PIPE (6LP-DT (Z) E (P) (1))



46.FUEL INJECTION PIPE(6LP-DT(Z)E(P)1)

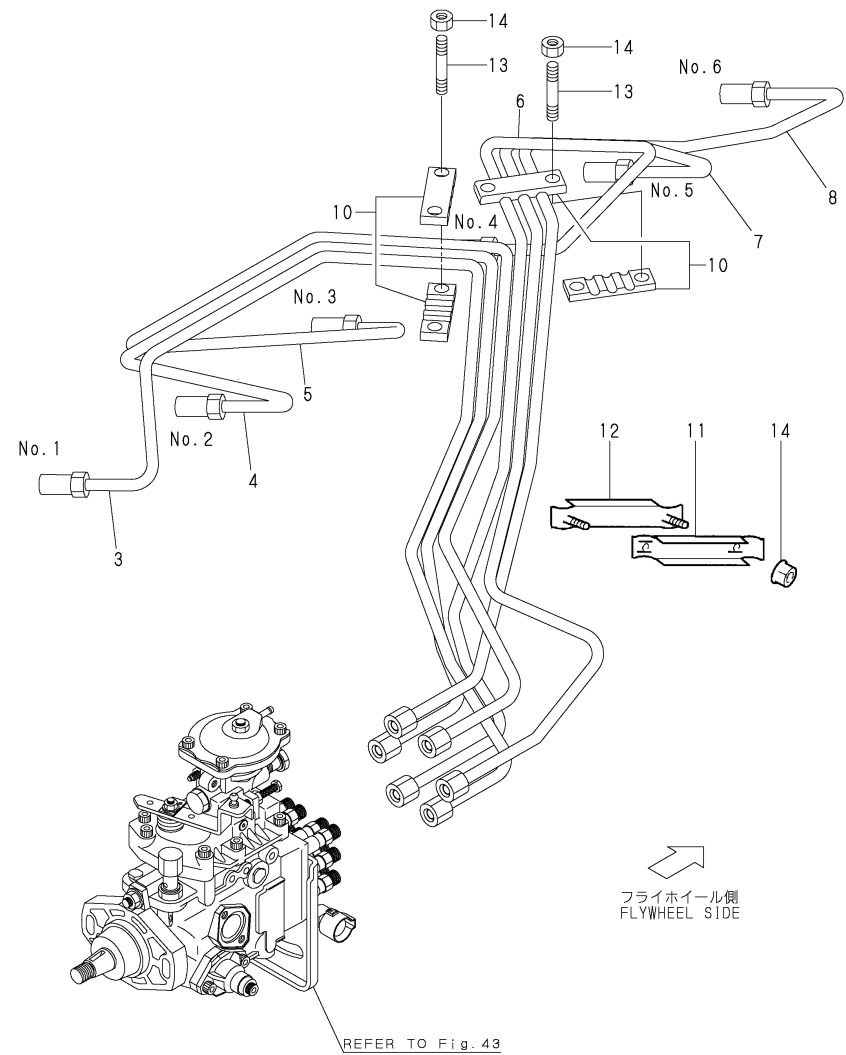
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119770-00820	PIPE SUB ASSY,INJECT	1	1	1					
3	2	119770-00830	PIPE SUB ASSY,INJECT	1	1	1					
4	2	119770-00840	PIPE SUB ASSY,INJECT	1	1	1					
5	2	119770-00850	PIPE SUB ASSY,INJECT	1	1	1					
6	2	119770-00860	PIPE SUB ASSY,INJECT	1	1	1					
7	2	119770-00870	PIPE SUB ASSY,INJECT	1	1	1					
8	2	119770-00880	CLAMP,INJECTION PIPE	3	3	3					
9	2	119770-00890	CLAMP,INJECTION PIPE	3	3	3					
10	2	119770-00900	CLAMP,INJECTION PIPE	4	4	4					
11	2	119770-00910	CLAMP,INJECTION PIPE	1	1	1					
12	2	119770-00920	CLAMP,INJECTION PIPE	1	1	1					
13	2	119770-90950	STUD,HEX LOBULAR	4	4	4					
14	2	119770-90960	NUT	9	9	9					

Fig.47.FUEL INJECTION PIPE(6LP-ST(Z)E(P)1)

Y00R5420

Fig.47 燃料噴射パイプ (6LP-ST (Z) E (P) (1))
FUEL INJECTION PIPE (6LP-ST (Z) E (P) (1))



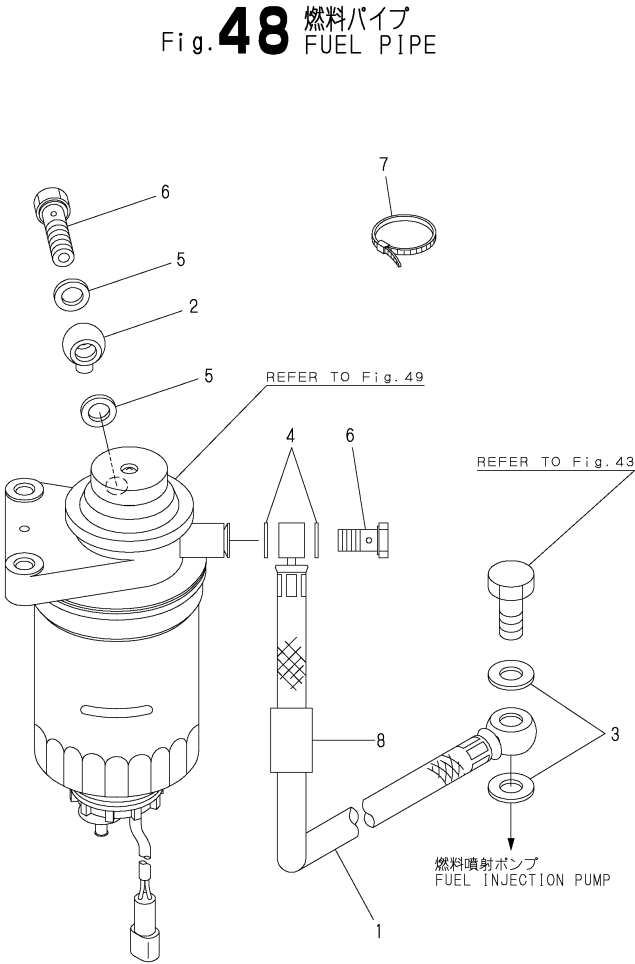
Y00R5420 47.FUEL INJECTION PIPE(6LP-ST(Z)E(P)1)

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
3	2	119775-59803	PIPE,FUEL INJECTION				1	1	1		
4	2	119775-59813	PIPE,FUEL INJECTION				1	1	1		
5	2	119775-59823	PIPE,FUEL INJECTION				1	1	1		
6	2	119775-59833	PIPE,FUEL INJECTION				1	1	1		
7	2	119775-59843	PIPE,FUEL INJECTION				1	1	1		
8	2	119775-59853	PIPE,FUEL INJECTION				1	1	1		
10	2	119771-00390	CLAMP,INJECTION PIPE				2	2	2		
11	2	119770-00910	CLAMP,INJECTION PIPE				1	1	1		
12	2	119770-00920	CLAMP,INJECTION PIPE				1	1	1		
13	2	119771-90340	BOLT,STUD				4	4	4		
14	2	119770-90960	NUT				6	6	6		

Fig.48.FUEL PIPE

Y00R5420

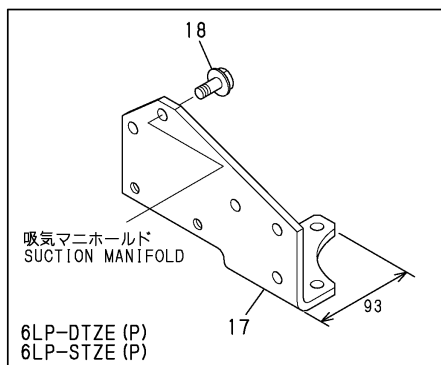
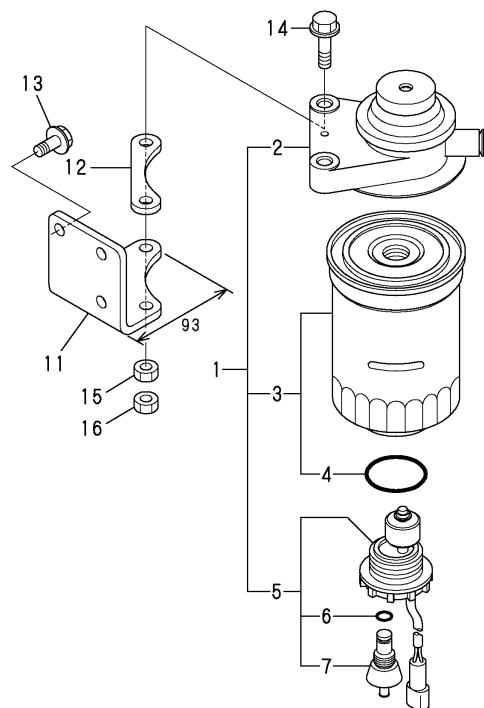


Y00R5420 48.FUEL PIPE

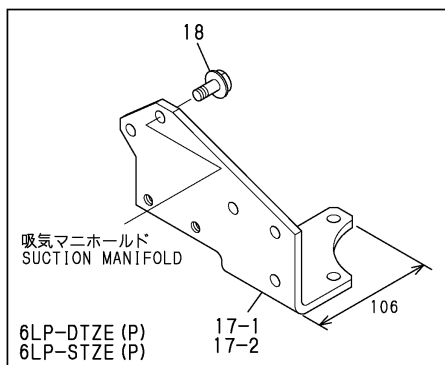
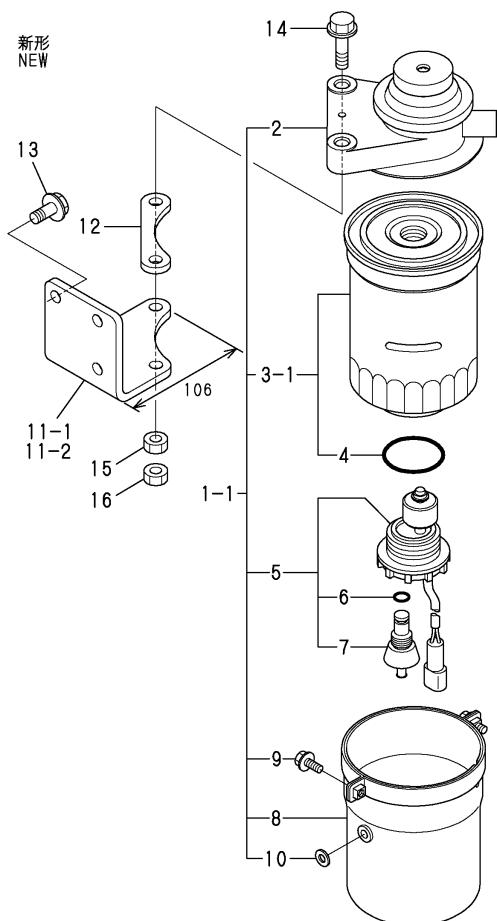
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-59101	PIPE, FUEL	1	1	1	1	1	1		
2	1	121855-59880	JOINT	1	1	1	1	1	1		
3	1	22190-120002	SEAL WASHER 12	2	2	2	2	2	2		
4	1	22190-140002	SEAL WASHER 14S	2	2	2	2	2	2		
5	1	22190-140002	SEAL WASHER 14S	2	2	2	2	2	2		
6	1	23857-080000	JOINT BOLT 8,PIPE	2	2	2	2	2	2		
7	1	121750-59890	CLAMP 140	1	1	1	1	1	1		
8	1	119778-26670	PROTECTOR	1	1	1	1	1	1		

旧形
PREVIOUS



新形
NEW



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
I	1	1	119773-55500	FUEL FILTER	1	1	1	1	1	1		
	1-1	1	119773-55700	FUEL FILTER ASSY	1	1	1	1	1	1	S	
		(A=*200.06)	(B=*200.06)	(C=*200.06)	(D=*200.06)	(E=*200.06)		(F=*200.06)				
	2	2	X0861001400	CAP,FUEL STRAINER	1	1	1	1	1	1		
	3	2	X5186100664	STRINER,FUEL	1	1	1	1	1	1		
I	3-1	2	119773-55710	FILTER, CARTRIDGE	1	1	1	1	1	1	S	
		(A=*200.06)	(B=*200.06)	(C=*200.06)	(D=*200.06)	(E=*200.06)		(F=*200.06)				
	4	3	X9080240360	O-RING	1	1	1	1	1	1		
	5	2	X0719005370	SWITCH ASSY	1	1	1	1	1	1		
	6	3	X9080210070	O-RING	1	1	1	1	1	1		
	7	3	X0719240010	BOLT,DRAIN	1	1	1	1	1	1		
I	8	2	X0862202820	COVER,FO FILTER	1	1	1	1	1	1	W	
		(A=*200.06)	(B=*200.06)	(C=*200.06)	(D=*200.06)	(E=*200.06)		(F=*200.06)				
I	9	2	X9147005121	BOLT	2	2	2	2	2	2	W	
		(A=*200.06)	(B=*200.06)	(C=*200.06)	(D=*200.06)	(E=*200.06)		(F=*200.06)				
I	10	2	X0860620180	WASHER,RUBER	1	1	1	1	1	1	W	
		(A=*200.06)	(B=*200.06)	(C=*200.06)	(D=*200.06)	(E=*200.06)		(F=*200.06)				
I	11	1	119773-55601	BRACKET,FO STRAINER	1		1	1		1		
I	11-1	1	119773-55602	BRACKET,FO STRAINER	1		1	1			1	S
		(A=*200.06)		(C=*200.06)	(D=*200.06)					(F=*200.06)		
I	11-2	1	119775-55600	BRACKET,FO STRAINER	1		1	1			1	R
		(A=*2006.03)		(C=*2006.03)	(D=*2006.03)					(F=*2006.03)		
I	12	1	119773-55620	RUBER SEAT,FUEL	1	1	1	1	1	1		
I	13	1	26106-080182	BOLT M 8X 18 PLATED	3		3	3		3		
I	14	1	26106-080402	BOLT M 8X 40 PLATED	2	2	2	2	2	2		
I	15	1	26716-080002	NUT M 8	2	2	2	2	2	2		
I	16	1	26756-080002	LOCK NUT M 8 PLATED	2	2	2	2	2	2		
I	17	1	119787-26512	BRACKET,COOLER		1				1		
I	17-1	1	119787-26513	BRACKET,COOLER		1				1		S
			(B=*200.06)			(E=*200.06)						
I	17-2	1	119778-26511	BRACKET,COOLER		1				1		R
			(B=*2006.03)			(E=*2006.03)						
I	18	1	26106-080182	BOLT M 8X 18 PLATED		5				5		

Fig.50.FUEL COOLER

Y00R5420

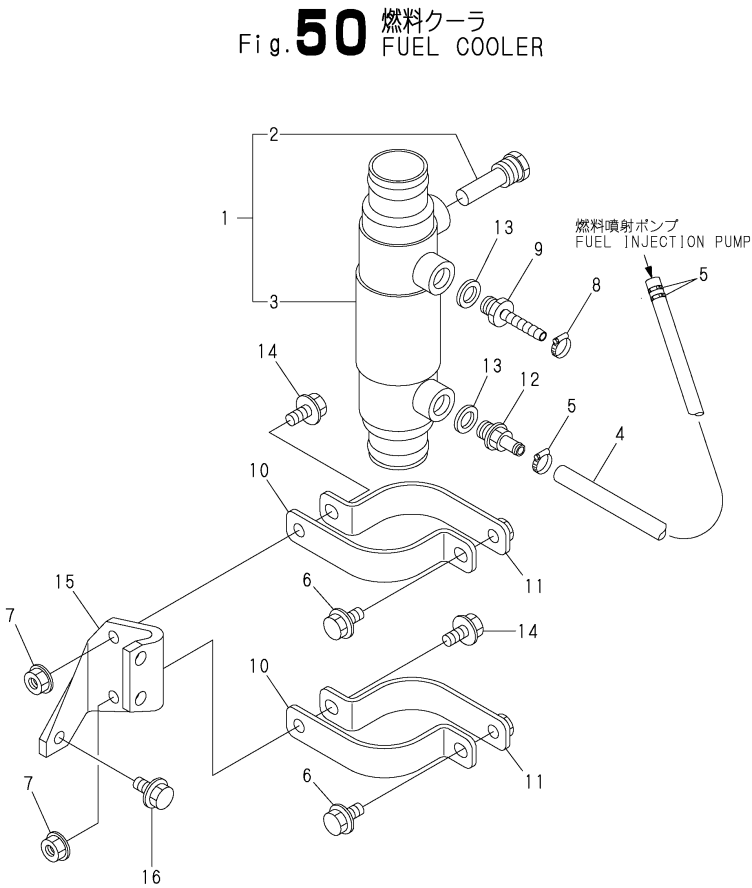


Fig. **50** 燃料クーラ
FUEL COOLER

Y00R5420 50.FUEL COOLER

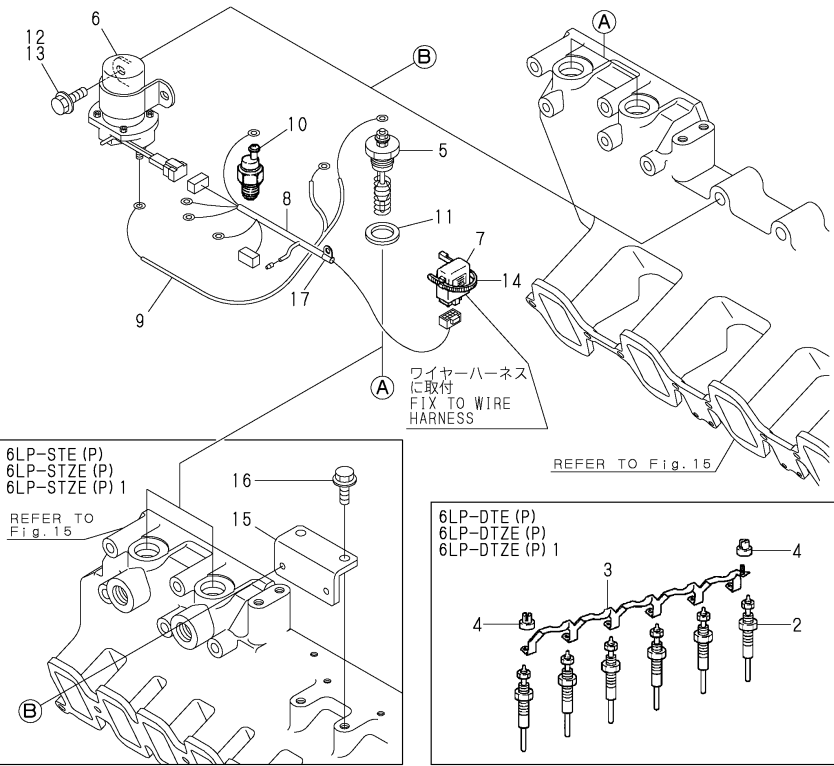
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-55750	COOLER,FUEL OIL	1	1	1	1	1	1		
2	2	119574-44150	ZINC, ANTI-CORROSIVE	1	1	1	1	1	1		
3	2	119773-55760	COOLER,FUEL OIL	1	1	1	1	1	1		
4	1	119773-59123	PIPE,FUEL	1	1	1	1	1	1		
5	1	23000-019000	CLAMP 19	3	3	3	3	3	3		
6	1	26106-080162	BOLT M 8X 16 PLATED	2	2	2	2	2	2		
7	1	26306-080002	NUT	2	2	2	2	2	2		
8	1	119770-90930	CLIP	1	1	1	1	1	1		
9	1	119773-55770	JOINT,FO	1	1	1	1	1	1		
10	1	119773-55870	BRACKET,COOLER,FUEL	2	2	2	2	2	2		
11	1	119773-55890	BRACKET,COOLER,FUEL	2	2	2	2	2	2		
12	1	121250-49110	JOINT, PIPE	1	1	1	1	1	1		
13	1	22190-140002	SEAL WASHER 14S	2	2	2	2	2	2		
14	1	26106-080202	BOLT M 8X 20 PLATED	2	2	2	2	2	2		
15	1	119773-55830	BRACKET,FUEL COOLER	1	1	1	1	1	1		
16	1	26106-080302	BOLT M 8X 30 PLATED	1	1	1	1	1	1		

Fig.51.GLOW PLUG

Y00R5420

Fig.51 グロープラグ&ヒータプラグ
GLOW PLUG & HEATER PLUG



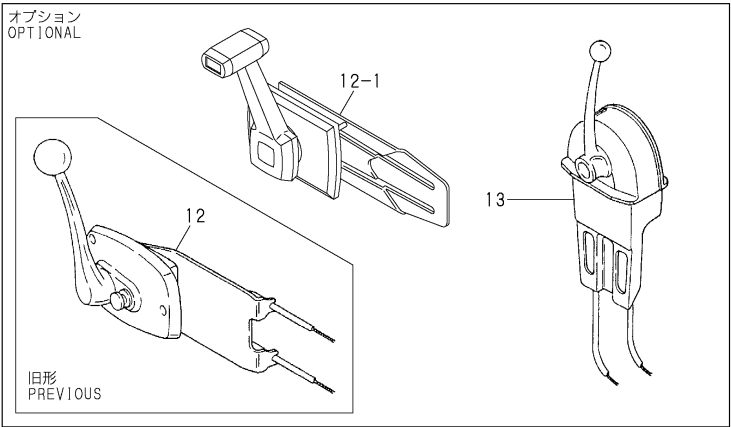
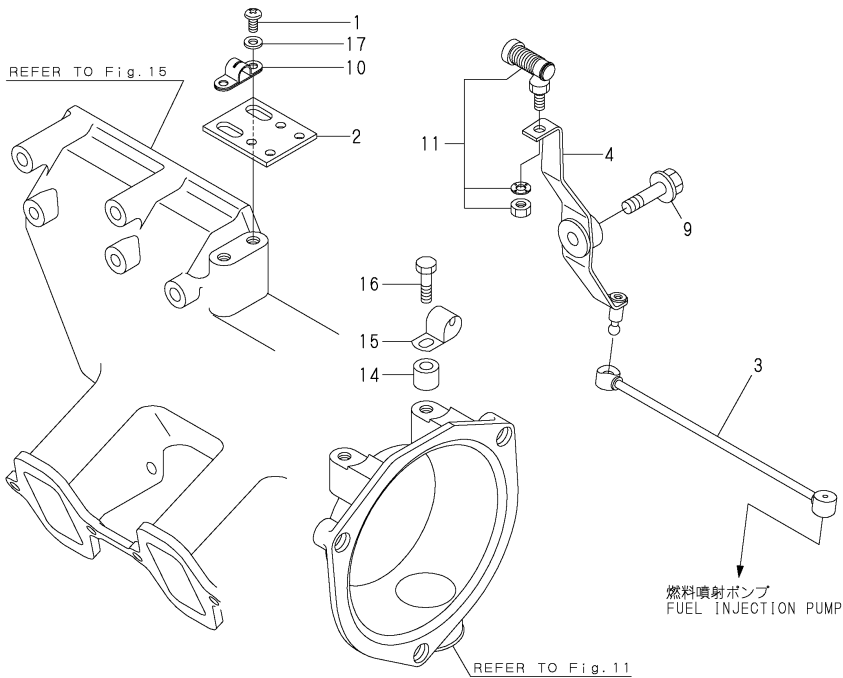
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119770-00760	PLUG ASSY,GLOW	6	6	6					
3	2	119770-00770	CONNECTOR,GLOW PLUG	1	1	1					
4	2	119770-90880	CLAMP,INJECTION PIPE	6	6	6					
5	1	119575-77050	PLUG,HEATER	2	2	2	2	2	2		
6	1	119575-77060	RELAY,HEATER	1	1	1	1	1	1		
7	1	119575-77071	CONTROLER	1	1	1	1	1	1		
8	1	119773-77850	WIRE HARNESS,ENGINE	1	1	1	1	1	1		
9	1	119773-77860	WIRE HARNESS,HEATER	1	1	1	1	1	1		
10	1	124616-91370	SWITCH, THERMO	1	1	1	1	1	1		
11	1	23414-200000	GASKET 20, ROUND	2	2	2	2	2	2		
12	1	26106-060202	BOLT M 6X 20 PLATED	2	2	2					
13	1	26014-060122	BOLT M 6X 12				2	2	2		
14	1	29622-250001	BAND RF 250	2	2	2	2	2	2		
15	1	119775-77650	BRACKET,RELAY					1	1	1	
16	1	26106-080202	BOLT M 8X 20 PLATED					2	2	2	
17	1	119593-39450	RETAINER	1	1	1	1	1	1		

Fig.52.CABLE BRACKET

Y00R5420

Fig.52 ケーブル支持台
CABLE BRACKET

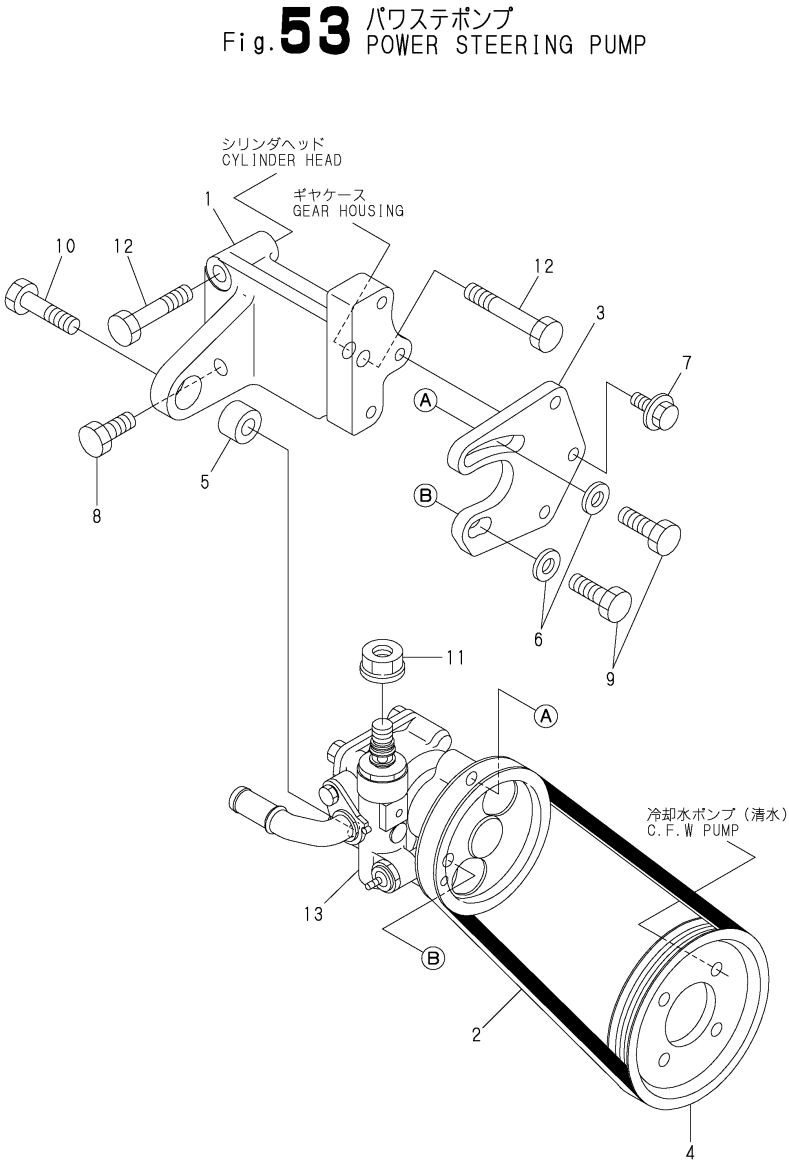


(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	26022-050162	SCREW M 5X 16	2	2	2	2	2	2		
2	1	119773-67101	BRACKET,REGURATOR	1	1	1	1	1	1		
3	1	119773-67150	ROD,ACCELE CONTROL	1	1	1	1	1	1		
4	1	119773-67220	REGURATOR LEVER	1	1	1	1	1	1		
9	1	26106-080302	BOLT M 8X 30 PLATED	1	1	1	1	1	1		
10	1	41710-000410	CLAMP	1	1	1	1	1	1		
11	1	41710-001300	JOINT	1	1	1	1	1	1		
12	1	128170-86500	MOUNT	1	1	1	1	1	1		
12-1	1	128170-86501	REMOCON HEAD (MN	1	1	1	1	1	1		S
(A)=*2001.10)				(B)=*2001.10)						(C)=*2001.10)	
13	1	41730-000681	MT-3 REMO-CON	1	1	1	1	1	1		
14	1	127688-77340	SPACER	1	1	1	1	1	1		
15	1	160870-78700	CLAMP, CORD	1	1	1	1	1	1		
16	1	26106-080302	BOLT M 8X 30 PLATED	1	1	1	1	1	1		
17	1	22217-050000	SPRING WASHER 5	2	2	2	2	2	2		

Fig.53.POWER STEERING PUMP

Y00R5420



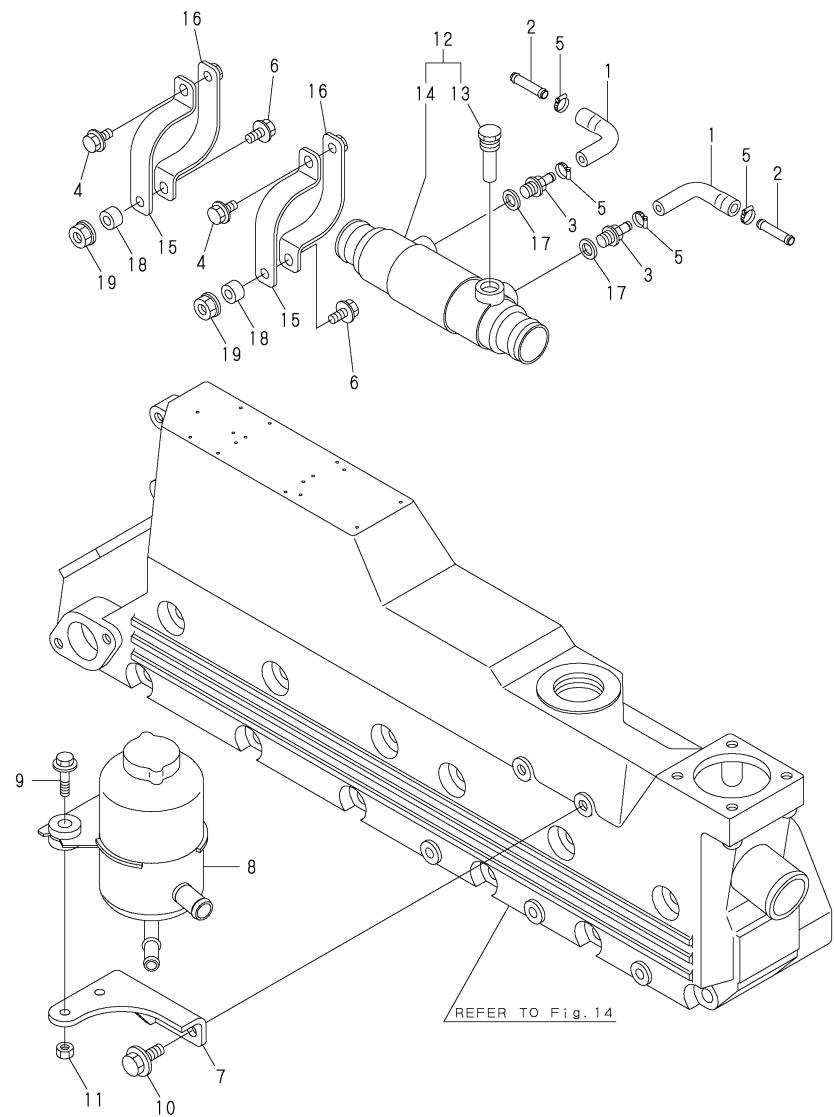
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119778-26500	BRACKET,P-STEERING		1			1			
2	1	119787-26540	V-BELT		1			1			
3	1	119778-26550	ADJUSTER,BELT		1			1			
4	1	119787-49300	V-PULLEY,CWF-P		1			1			
5	1	119773-77340	COLLER,GENERATOR		1			1			
6	1	22137-100000	WASHER 10,POLISHED		2			2			
7	1	26106-080182	BOLT M 8X 18 PLATED		3			3			
8	1	26136-100252	BOLT M10X25		1			1			
9	1	26136-100252	BOLT M10X25		2			2			
10	1	26136-100302	BOLT		1			1			
11	1	26376-120002	U-NUT M12		1			1			
12	1	26136-100602	BOLT M10X 60 PLATED		2			2			
13	1	119787-26100	PUMP,POWER STEERING		1			1			
I 14	1	24351-010110	O-RING 1A 1011		2			2			W
(B=FROM 1ST)				(E=FROM 1ST)							

Fig.54.POWER STEERING COOLER & TANK

Y00R5420

Fig.54 パワステクーラ&タンク
POWER STEERING COOLER & TANK



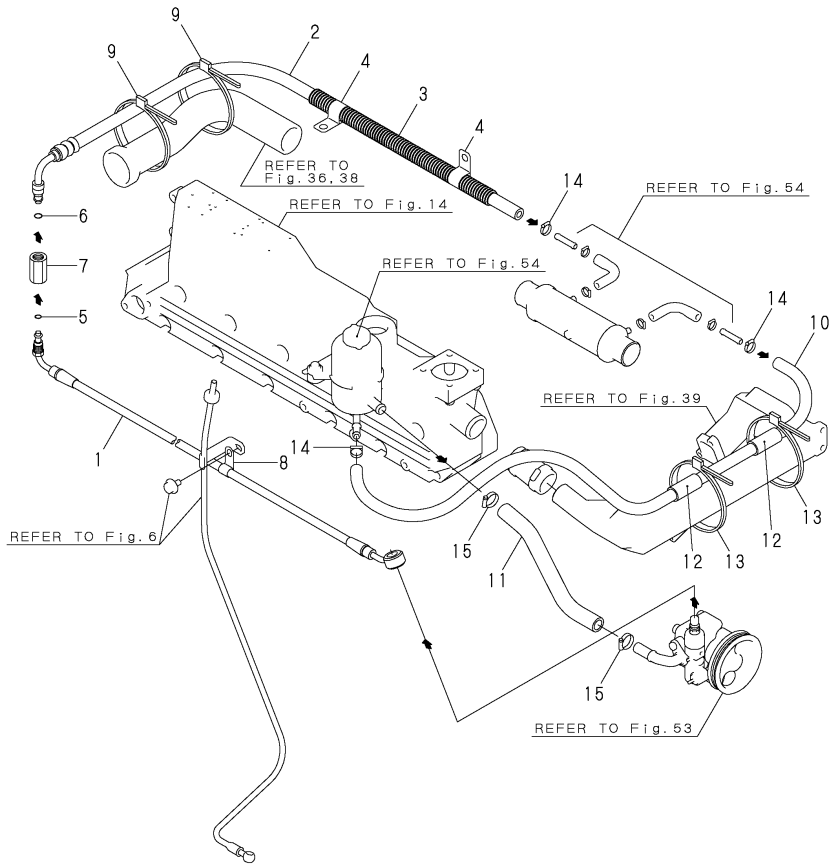
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119778-26620	ATF-T.COOLER		2			2			
2	1	119778-26750	TUBE,P/S COOLER		2			2			
3	1	121250-49110	JOINT, PIPE		2			2			
4	1	26106-080162	BOLT M 8X 16 PLATED		2			2			
5	1	23000-016000	CLAMP 16		4			4			
6	1	26106-080202	BOLT M 8X 20 PLATED		2			2			
7	1	119787-26520	BRACKET,TANK,OIL		1			1			
8	1	196346-34860	RESERVIOR ASSY, HYD.		1			1			
9	1	26106-060252	BOLT M 6X 25 PLATED		2			2			
10	1	26106-080252	BOLT M 8X 25 PLATED		2			2			
11	1	26716-060002	NUT 6		2			2			
12	1	119773-55750	COOLER,FUEL OIL		1			1			
13	2	119574-44150	ZINC, ANTI-CORROSIVE		1			1			
14	2	119773-55760	COOLER,FUEL OIL		1			1			
15	1	119773-55870	BRACKET,COOLER,FUEL		2			2			
16	1	119773-55890	BRACKET,COOLER,FUEL		2			2			
17	1	23414-140018	GASKET 14		2			2			
18	1	127610-03150	SPACER		2			2			
19	1	26306-080002	NUT		2			2			

Fig.55.ATF PIPE

Y00R5420

Fig.55 ATFパイプ
ATF PIPE

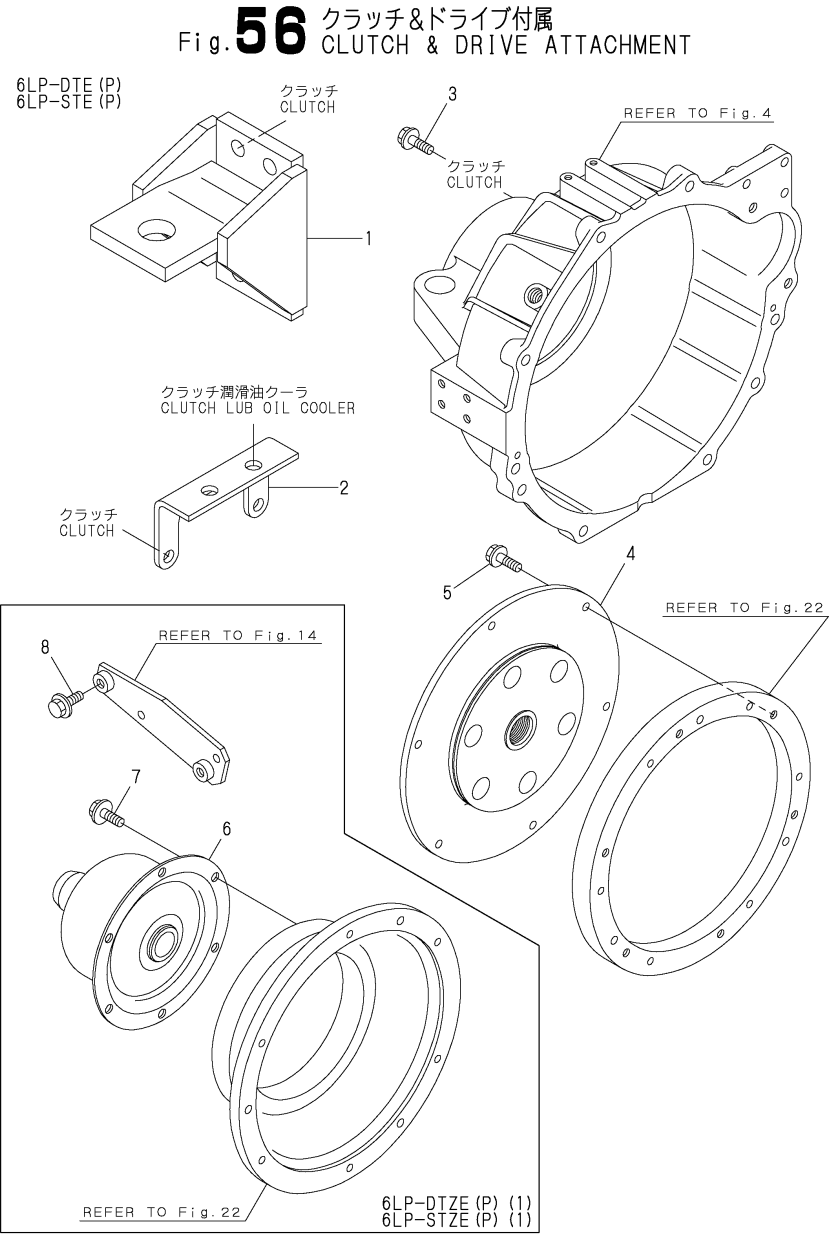


(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119778-26600	ATF-T(PUMP-DRIVE		1				1		
2	1	119778-26610	ATF-T(DRIVE-COOLER		1				1		
3	1	119778-26650	CORRGATED TUBE		1				1		
4	1	119778-26660	CLAMP		2				2		
5	1	119778-26700	O-RING,INPUT-SIDE		1				1		
6	1	119778-26710	O-RING,OUTPUT-SIDE		1				1		
7	1	119778-26800	BRASS COUPLING		1				1		
8	1	119593-39450	RETAINER		1				1		
9	1	194250-51660	BAND 250		2				2		
10	1	119787-26550	ATF-T,COOLER-TANK		1				1		
11	1	119787-26561	ATF-T(TANK-PUMP		1				1		
12	1	119778-26670	PROTECTOR		2				2		
13	1	194250-51660	BAND 250		2				2		
14	1	23000-016000	CLAMP 16		3				3		
15	1	23000-025000	CLAMP 25		2				2		

Fig.56.CLUTCH & DRIVE ATTACHMENT

Y00R5420



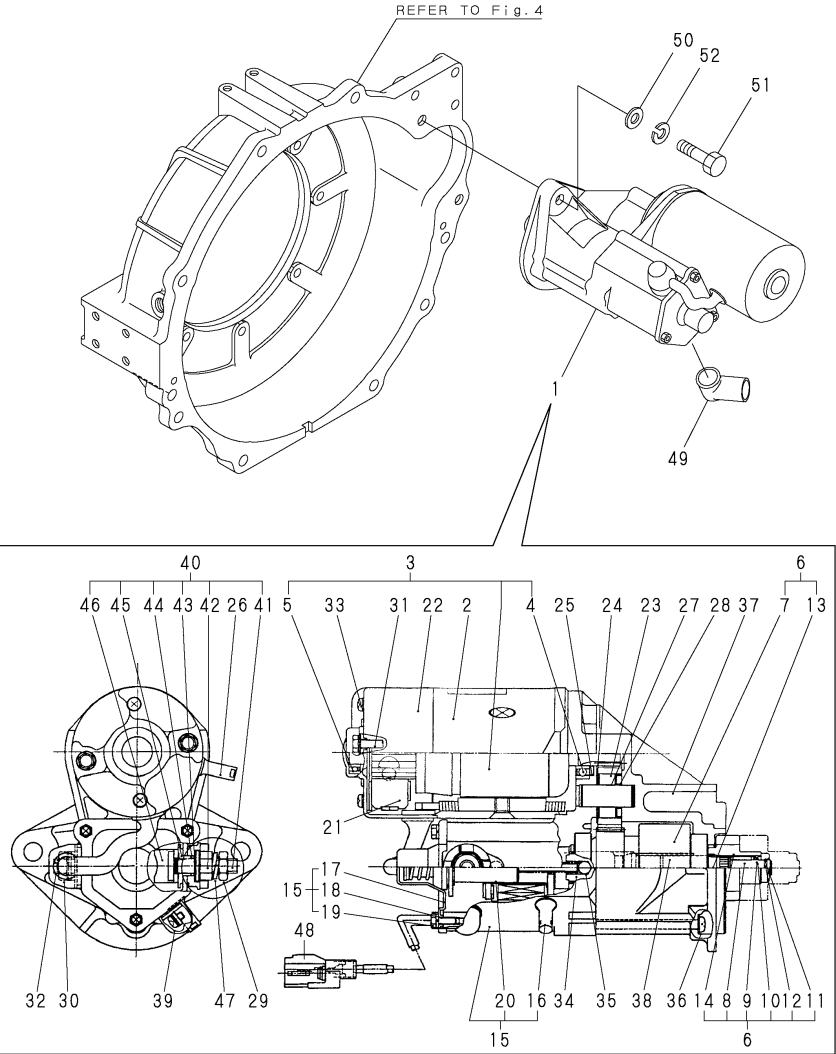
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-08250	BRACKET,CLUTCH	2			2				
2	1	119773-85550	BRACKET,COOLER	1			1				
3	1	26106-100302	BOLT M10X 30 PLATED	6			6				
4	1	119773-85520	DUMPER	1			1				
4A	1	119773-85500	DUMPER	1			1				
5	1	26136-100302	BOLT	6			6				
5A	1	26136-100252	BOLT M10X25	6			6				
6	1	119778-85500	COUPLING CMP		1	1		1	1		
7	1	26106-100202	BOLT M10X 20 PLATED		6	6		6	6		
8	1	26106-100182	BOLT M10X 18 PLATED		2	2		2	2		

Fig.57.STARTING MOTOR

Y00R5420

Fig.57 スターティングモータ
STARTING MOTOR



57.STARTING MOTOR

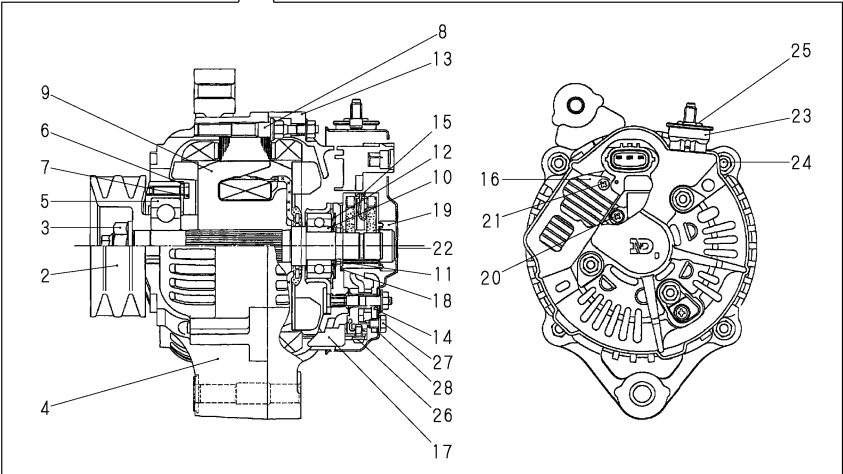
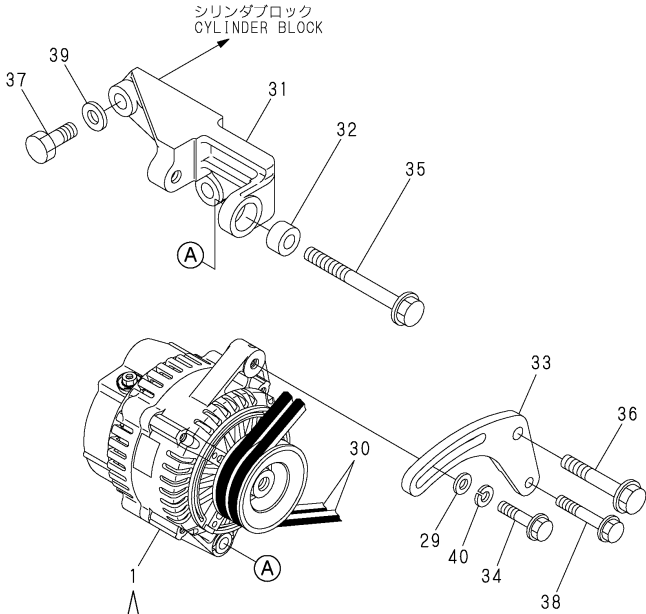
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-77010	STARTER	1	1	1	1	1	1		
2	2	X0281003001	YOKE	1	1	1	1	1	1		
3	2	X0282001780	ARMATURE	1	1	1	1	1	1		
4	3	X9491001930	BEARING	1	1	1	1	1	1		
5	3	X9491001750	BEARING	1	1	1	1	1	1		
6	2	X1280995160	STARTER KIT	1	1	1	1	1	1		
7	3	X0283005381	CLUTCH SUB-ASSY(STAR	1	1	1	1	1	1		
8	3	X9491704030	SPRING	1	1	1	1	1	1		
9	3	X9490721130	RING	1	1	1	1	1	1		
10	3	X0283270160	RETAINER	1	1	1	1	1	1		
11	3	X0280210250	NUT	1	1	1	1	1	1		
12	3	X9490721120	RING	1	1	1	1	1	1		
13	3	X0283810071	SHAFT	1	1	1	1	1	1		
14	3	X0283716640	PINION,STARTER	1	1	1	1	1	1		
15	2	X1534002321	SWITCH ASSY,MAGNETIC	1	1	1	1	1	1		
16	3	X0280650250	BUSHING	1	1	1	1	1	1		
17	3	X0535050290	COVER	1	1	1	1	1	1		
18	3	X0534040240	PACKING	1	1	1	1	1	1		
19	3	X9490474440	BOLT	1	1	1	1	1	1		
20	3	X0536600443	PLUNGER	1	1	1	1	1	1		
21	2	X0285100500	HOLDER	1	1	1	1	1	1		
22	2	X0285017860	FRAME,STARTER END	1	1	1	1	1	1		
23	2	X0283711500	PINION	1	1	1	1	1	1		
24	2	X0283270171	RETAINER	1	1	1	1	1	1		
25	2	X9490200600	WASHER	1	1	1	1	1	1		
26	2	X0280625790	COVER	1	1	1	1	1	1		
27	2	X0283060070	ROLLER	5	5	5	5	5	5		
28	2	X0280630030	RETAINER	1	1	1	1	1	1		
29	2	X9017010061	NUT	1	1	1	1	1	1		
30	2	X9490564480	NUT	1	1	1	1	1	1		
31	2	X9490423741	BOLT,THROUGH	2	2	2	2	2	2		
32	2	X9490441912	BOLT	1	1	1	1	1	1		
33	2	X9490076530	SCREW	2	2	2	2	2	2		
34	2	X9491704070	SPRING	1	1	1	1	1	1		
35	2	X9491200240	BALL	1	1	1	1	1	1		
36	2	X9490065080	SCREW	3	3	3	3	3	3		
37	2	X1284018620	HOUSING,STARTER	1	1	1	1	1	1		
38	2	X9491704040	SPRING	1	1	1	1	1	1		
39	2	X9490076850	SCREW	3	3	3	3	3	3		
40	2	X1280995610	STARTER KIT	1	1	1	1	1	1		
41	3	X0535117630	BOLT	1	1	1	1	1	1		
42	3	X9490505650	NUT, HEXAGON	1	1	1	1	1	1		
43	3	X9490119320	WASHER	1	1	1	1	1	1		
44	3	X0534497181	BUSHING	1	1	1	1	1	1		
45	3	X0534497510	BUSHING	1	1	1	1	1	1		
46	3	X0535137770	PLATE,CONTACT	1	1	1	1	1	1		
47	2	X9025810001	WASHER	1	1	1	1	1	1		
48	2	X0536807770	WIRE,SUB-ASSY,CONNEC	1	1	1	1	1	1		
49	1	119773-77030	COVER	1	1	1	1	1	1		
50	1	22117-120000	WASHER 12	2	2	2	2	2	2		
51	1	26116-120452	BOLT M12X 45 PLATED	2	2	2	2	2	2		
52	1	22217-120000	SPRING WASHER 12	2	2	2	2	2	2		

Fig.58.GENERATOR

Y00R5420

Fig. 58 ジェネレータ
GENERATOR



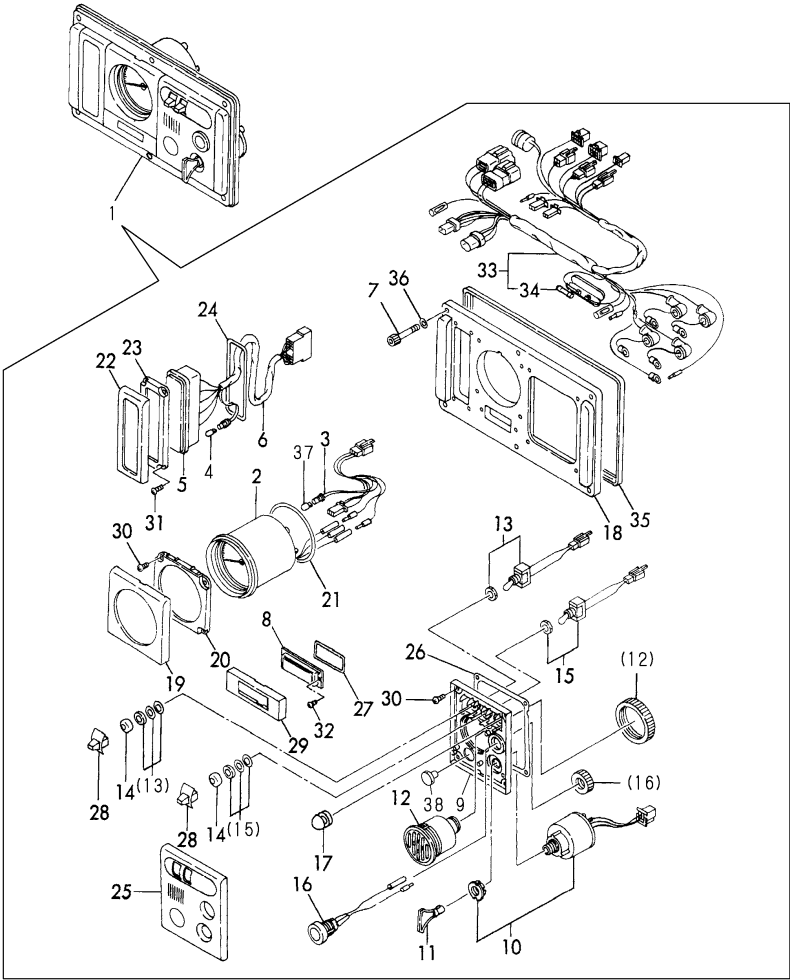
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-77200	GENERATOR	1	1	1	1	1	1		
2	2	X0210416680	PULLY	1	1	1	1	1	1		
3	2	X9490562520	NUT	1	1	1	1	1	1		
4	2	X0214006030	FRAME ASSY,DRIVE END	1	1	1	1	1	1		
5	3	X9491004370	BALL BEARING	1	1	1	1	1	1		
6	3	X0214110570	RETAINER PLTE	1	1	1	1	1	1		
7	3	X9490065590	SCREW	4	4	4	4	4	4		
8	3	X9490432000	STUD BOLT	4	4	4	4	4	4		
9	2	X0212005000	ROTOR ASSY	1	1	1	1	1	1		
10	3	X9491002790	BALL BEARING	1	1	1	1	1	1		
11	3	X0215060070	COVER	1	1	1	1	1	1		
12	2	X0215420160	WASHER	1	1	1	1	1	1		
13	2	X0215016550	END FRAME	1	1	1	1	1	1		
14	2	X0215804510	HOLDER SUB-ASSY	1	1	1	1	1	1		
15	2	X0216202720	FOLDER	1	1	1	1	1	1		
16	2	X1260001940	REGULATOR ASSY	1	1	1	1	1	1		
17	2	X0216051970	BUSH	4	4	4	4	4	4		
18	2	X0216260190	SEAL	1	1	1	1	1	1		
19	2	X0216260250	SEAL	1	1	1	1	1	1		
20	2	X9490065460	SCREW	3	3	3	3	3	3		
21	2	X9490075110	SCREW	2	2	2	2	2	2		
22	2	X0215512260	END COVER	1	1	1	1	1	1		
23	2	X0216052070	BUSH	1	1	1	1	1	1		
24	2	X9490562481	NUT	7	7	7	7	7	7		
25	2	X9490563080	NUT	1	1	1	1	1	1		
26	2	X9490076280	SCREW W/WASHER	4	4	4	4	4	4		
27	2	X9490066401	SCREW	1	1	1	1	1	1		
28	2	X0216025230	PLATE, TERMINAL	1	1	1	1	1	1		
29	1	121236-77340	SPACER	1	1	1	1	1	1		
30	1	119773-77251	V BELT	2	2	2	2	2	2		
31	1	119773-77320	BRACKET,GENERATOR	1	1	1	1	1	1		
32	1	119773-77340	COLLER,GENERATOR	1	1	1	1	1	1		
33	1	119773-77350	ADJUSTER,BELT	1	1	1	1	1	1		
34	1	26106-080352	BOLT M 8X 35 PLATED	1	1	1	1	1	1		
35	1	26106-100952	BOLT M10X 95 PLATED	1	1	1	1	1	1		
36	1	26136-100602	BOLT M10X 60 PLATED	1	1	1	1	1	1		
37	1	26156-120402	BOLT M12X 40	2	2	2	2	2	2		
38	1	26106-080552	BOLT M 8X 55 PLATED	1	1	1	1	1	1		
39	1	22117-120000	WASHER 12	2	2	2	2	2	2		
40	1	22213-080000	SPRING WASHER 8	1	1	1	1	1	1		

Fig.59.INSTRUMENT PANEL(B-TYPE,OPTIONAL)

Y00R5420

Fig.59 計器盤 (Bタイプ, オプション)
INSTRUMENT PANEL (B-TYPE, OPTIONAL)



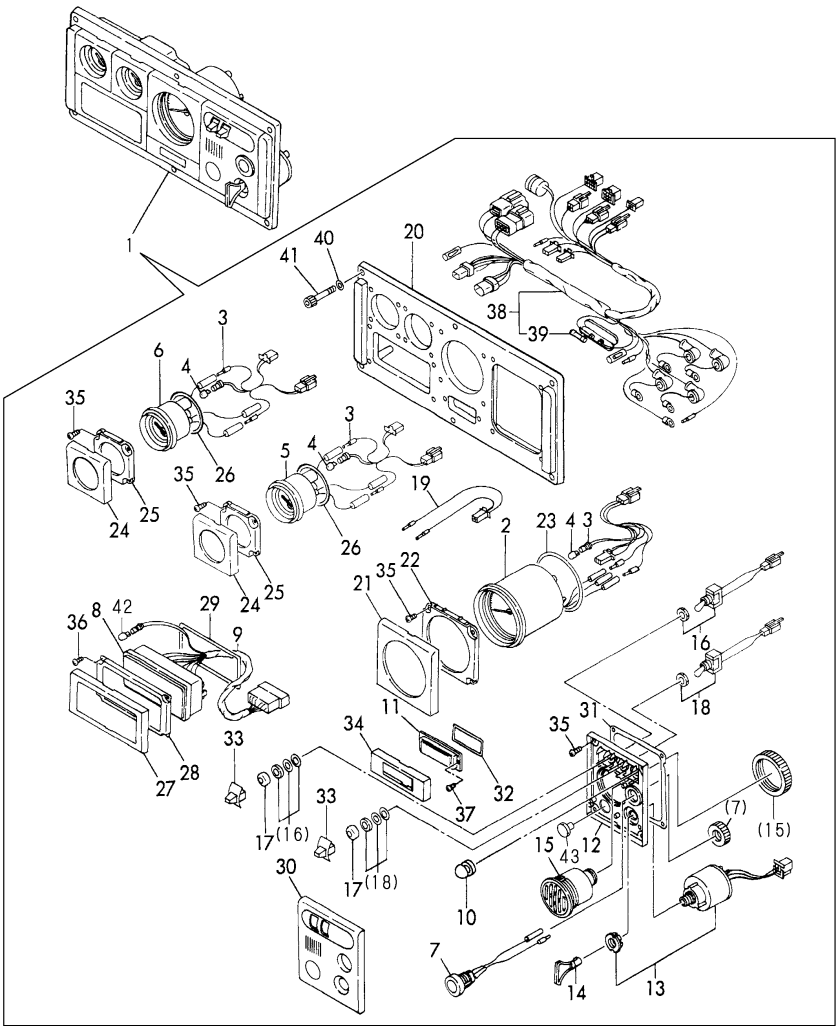
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-91131	IMSTRUMENT PANEL	1	1	1	1	1	1		
2	2	119773-91200	METER, TACHO./HOUR	1	1	1	1	1	1		
3	2	129574-91870	WIRE	1	1	1	1	1	1		
4	2	124617-91980	BULB	6	6	6	6	6	6		
5	2	119773-91261	BOX	1	1	1	1	1	1		
6	2	119773-91240	WIRE W/BULB	1	1	1	1	1	1		
7	2	127687-91870	BOLT 6X 35	6	6	6	6	6	6		
8	2	129170-91650	COVER	1	1	1	1	1	1		
9	2	129574-91410	BRACKET	1	1	1	1	1	1		
10	2	121575-91250	SWITCH W/KEY	1	1	1	1	1	1		
11	2	123482-91291	KEY, SWITCH	1	1	1	1	1	1		
12	2	104271-91352	BUZZER	1	1	1	1	1	1		
13	2	129170-91800	SWITCH	1	1	1	1	1	1		
14	2	129574-91780	CAP	2	2	2	2	2	2		
15	2	129574-91790	SWITCH	1	1	1	1	1	1		
16	2	129470-91190	STOPPER	1	1	1	1	1	1		
17	2	129170-91810	BLIND	1	1	1	1	1	1		
18	2	128391-91930	PANEL	1	1	1	1	1	1		
19	2	129574-91620	COVER	1	1	1	1	1	1		
20	2	129574-91420	BRACKET	1	1	1	1	1	1		
21	2	129574-91720	GASKET	1	1	1	1	1	1		
22	2	128391-91640	COVER	1	1	1	1	1	1		
23	2	128391-91440	PLATE	1	1	1	1	1	1		
24	2	128391-91740	GASKET	1	1	1	1	1	1		
25	2	129170-91610	COVER	1	1	1	1	1	1		
26	2	129574-91710	GASKET	1	1	1	1	1	1		
27	2	129574-91750	GASKET	1	1	1	1	1	1		
28	2	129574-91770	KNOB	2	2	2	2	2	2		
29	2	129574-91650	COVER	1	1	1	1	1	1		
30	2	127692-91410	SCREW	8	8	8	8	8	8		
31	2	127692-91440	SCREW	4	4	4	4	4	4		
32	2	127692-91450	SCREW	2	2	2	2	2	2		
33	2	119773-91141	WIREHARNESS	1	1	1	1	1	1		
34	3	124617-91990	FUSE (3A)	1	1	1	1	1	1		
35	2	128391-91700	PACKING	1	1	1	1	1	1		
36	2	127687-91880	WASHER	6	6	6	6	6	6		
37	2	124617-91980	BULB	1	1	1	1	1	1		
38	2	129574-91760	BLIND	1	1	1	1	1	1		

Fig.60.INSTRUMENT PANEL(C-TYPE,ONPTONAL)

Y00R5420

Fig. 60 計器盤 (Cタイプ, オプション)
INSTRUMENT PANEL (C-TYPE, OPTIONAL)



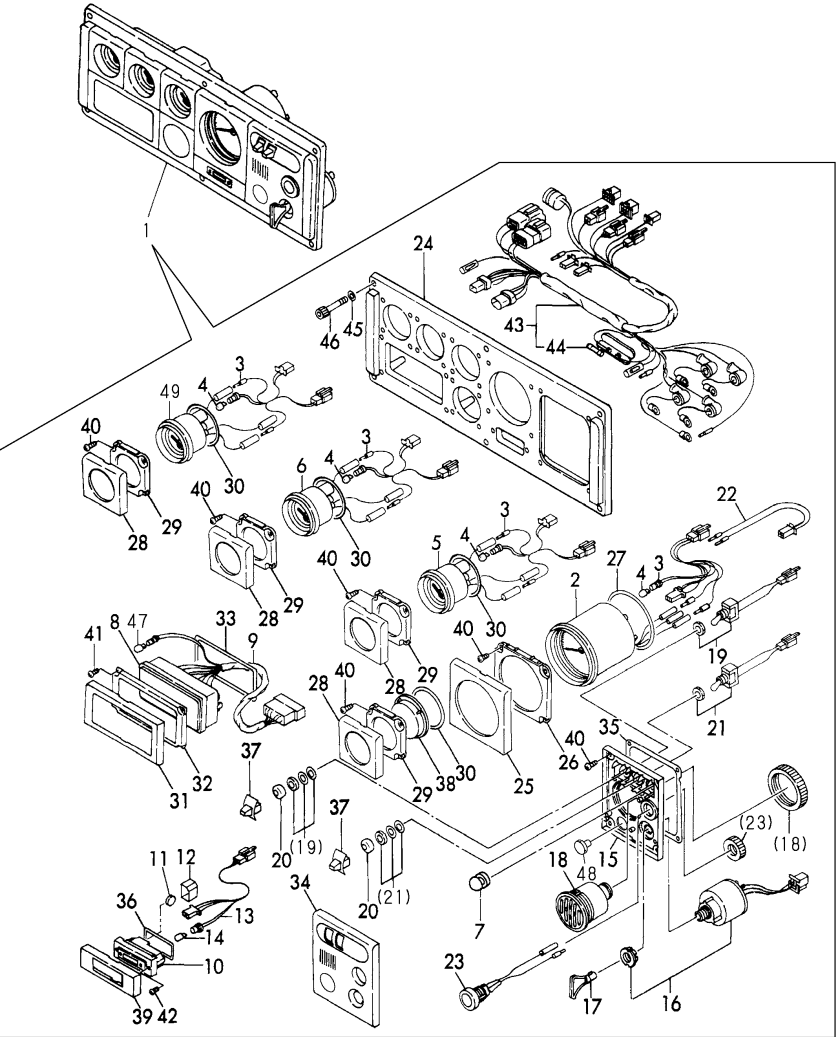
(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-91162	IMSTRUMENT PANEL	1	1	1	1	1	1		
2	2	119773-91200	METER, TACHO./HOUR	1	1	1	1	1	1		
3	2	129574-91870	WIRE	3	3	3	3	3	3		
4	2	124617-91980	BULB	3	3	3	3	3	3		
5	2	129574-91210	METER	1	1	1	1	1	1		
6	2	129574-91221	METER	1	1	1	1	1	1		
7	2	129470-91190	STOPPER	1	1	1	1	1	1		
8	2	119773-91281	BOX	1	1	1	1	1	1		
9	2	119773-91231	WIRE W/BULB	1	1	1	1	1	1		
10	2	129170-91810	BLIND	1	1	1	1	1	1		
11	2	129170-91650	COVER	1	1	1	1	1	1		
12	2	129574-91410	BRACKET	1	1	1	1	1	1		
13	2	121575-91250	SWITCH W/KEY	1	1	1	1	1	1		
14	2	123482-91291	KEY, SWITCH	1	1	1	1	1	1		
15	2	104271-91352	BUZZER	1	1	1	1	1	1		
16	2	129170-91800	SWITCH	1	1	1	1	1	1		
17	2	129574-91780	CAP	2	2	2	2	2	2		
18	2	129574-91790	SWITCH	1	1	1	1	1	1		
19	2	129170-91890	WIRE	1	1	1	1	1	1		
20	2	129170-91930	PANEL	1	1	1	1	1	1		
21	2	129574-91620	COVER	1	1	1	1	1	1		
22	2	129574-91420	BRACKET	1	1	1	1	1	1		
23	2	129574-91720	GASKET	1	1	1	1	1	1		
24	2	129574-91630	COVER	2	2	2	2	2	2		
25	2	129574-91430	BRACKET	2	2	2	2	2	2		
26	2	129574-91730	GASKET	2	2	2	2	2	2		
27	2	129574-91640	COVER	1	1	1	1	1	1		
28	2	129574-91440	BRACKET	1	1	1	1	1	1		
29	2	129574-91740	GASKET	1	1	1	1	1	1		
30	2	129170-91610	COVER	1	1	1	1	1	1		
31	2	129574-91710	GASKET	1	1	1	1	1	1		
32	2	129574-91750	GASKET	1	1	1	1	1	1		
33	2	129574-91770	KNOB	2	2	2	2	2	2		
34	2	129574-91650	COVER	1	1	1	1	1	1		
35	2	127692-91410	SCREW	16	16	16	16	16	16		
36	2	127692-91440	SCREW	4	4	4	4	4	4		
37	2	127692-91450	SCREW	2	2	2	2	2	2		
38	2	119773-91171	WIREHARNESS	1	1	1	1	1	1		
39	3	124617-91990	FUSE (3A)	1	1	1	1	1	1		
40	2	127687-91880	WASHER	6	6	6	6	6	6		
41	2	127687-91870	BOLT 6X 35	6	6	6	6	6	6		
42	2	124617-91980	BULB	8	8	8	8	8	8		
43	2	129574-91760	BLIND	1	1	1	1	1	1		

Fig.61.INSTRUMENT PANEL(D-TYPE,ONPTONAL)

Y00R5420

Fig. 61 計器盤 (Dタイプ, オプション)
INSTRUMENT PANEL (D-TYPE, OPTIONAL)



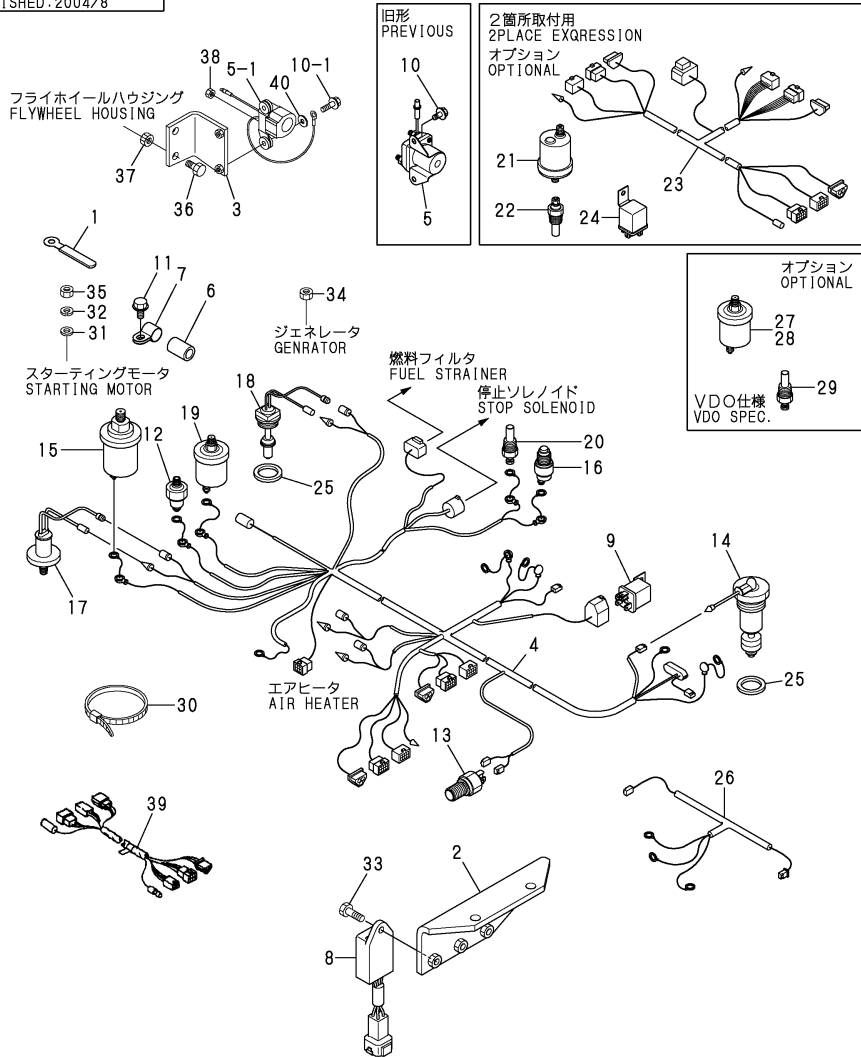
61.INSTRUMENT PANEL(D-TYPE,ONPTONAL)

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-91192	INSTRUMENT PANEL(SI	1	1	1	1	1	1		
2	2	119773-91200	METER, TACHO./HOUR	1	1	1	1	1	1		
3	2	129574-91870	WIRE	4	4	4	4	4	4		
4	2	124617-91980	BULB	4	4	4	4	4	4		
5	2	129574-91210	METER	1	1	1	1	1	1		
6	2	129574-91221	METER	1	1	1	1	1	1		
7	2	129170-91810	BLIND	1	1	1	1	1	1		
8	2	119773-91281	BOX	1	1	1	1	1	1		
9	2	119773-91231	WIRE W/BULB	1	1	1	1	1	1		
10	2	129574-91240	CLOCK	1	1	1	1	1	1		
11	2	127620-91250	CELL	1	1	1	1	1	1		
12	2	129574-91490	HOLDER	1	1	1	1	1	1		
13	2	129574-91880	WIRE W/BULB	1	1	1	1	1	1		
14	2	120147-91760	BULB	1	1	1	1	1	1		
15	2	129574-91410	BRACKET	1	1	1	1	1	1		
16	2	121575-91250	SWITCH W/KEY	1	1	1	1	1	1		
17	2	123482-91291	KEY, SWITCH	1	1	1	1	1	1		
18	2	104271-91352	BUZZER	1	1	1	1	1	1		
19	2	129170-91800	SWITCH	1	1	1	1	1	1		
20	2	129574-91780	CAP	2	2	2	2	2	2		
21	2	129574-91790	SWITCH	1	1	1	1	1	1		
22	2	129574-91890	WIRE	1	1	1	1	1	1		
23	2	129470-91190	STOPPER	1	1	1	1	1	1		
24	2	129574-91930	PANEL	1	1	1	1	1	1		
25	2	129574-91620	COVER	1	1	1	1	1	1		
26	2	129574-91420	BRACKET	1	1	1	1	1	1		
27	2	129574-91720	GASKET	1	1	1	1	1	1		
28	2	129574-91630	COVER	4	4	4	4	4	4		
29	2	129574-91430	BRACKET	4	4	4	4	4	4		
30	2	129574-91730	GASKET	4	4	4	4	4	4		
31	2	129574-91640	COVER	1	1	1	1	1	1		
32	2	129574-91440	BRACKET	1	1	1	1	1	1		
33	2	129574-91740	GASKET	1	1	1	1	1	1		
34	2	129170-91610	COVER	1	1	1	1	1	1		
35	2	129574-91710	GASKET	1	1	1	1	1	1		
36	2	129574-91750	GASKET	1	1	1	1	1	1		
37	2	129574-91770	KNOB	2	2	2	2	2	2		
38	2	129574-91600	BLIND	1	1	1	1	1	1		
39	2	129574-91650	COVER	1	1	1	1	1	1		
40	2	127692-91410	SCREW	24	24	24	24	24	24		
41	2	127692-91440	SCREW	4	4	4	4	4	4		
42	2	127692-91450	SCREW	2	2	2	2	2	2		
43	2	119773-91221	WIREHARNES	1	1	1	1	1	1		
44	3	124617-91990	FUSE (3A)	1	1	1	1	1	1		
45	2	127687-91880	WASHER	6	6	6	6	6	6		
46	2	127687-91870	BOLT 6X 35	6	6	6	6	6	6		
47	2	124617-91980	BULB	8	8	8	8	8	8		
48	2	129574-91760	BLIND	1	1	1	1	1	1		
49	2	129574-91311	METER	1	1	1	1	1	1		

Fig.62.WIRE HARNESS & SENSOR

P/C NEWS No:Y00R5420-2
PUBLISHED:2004/8



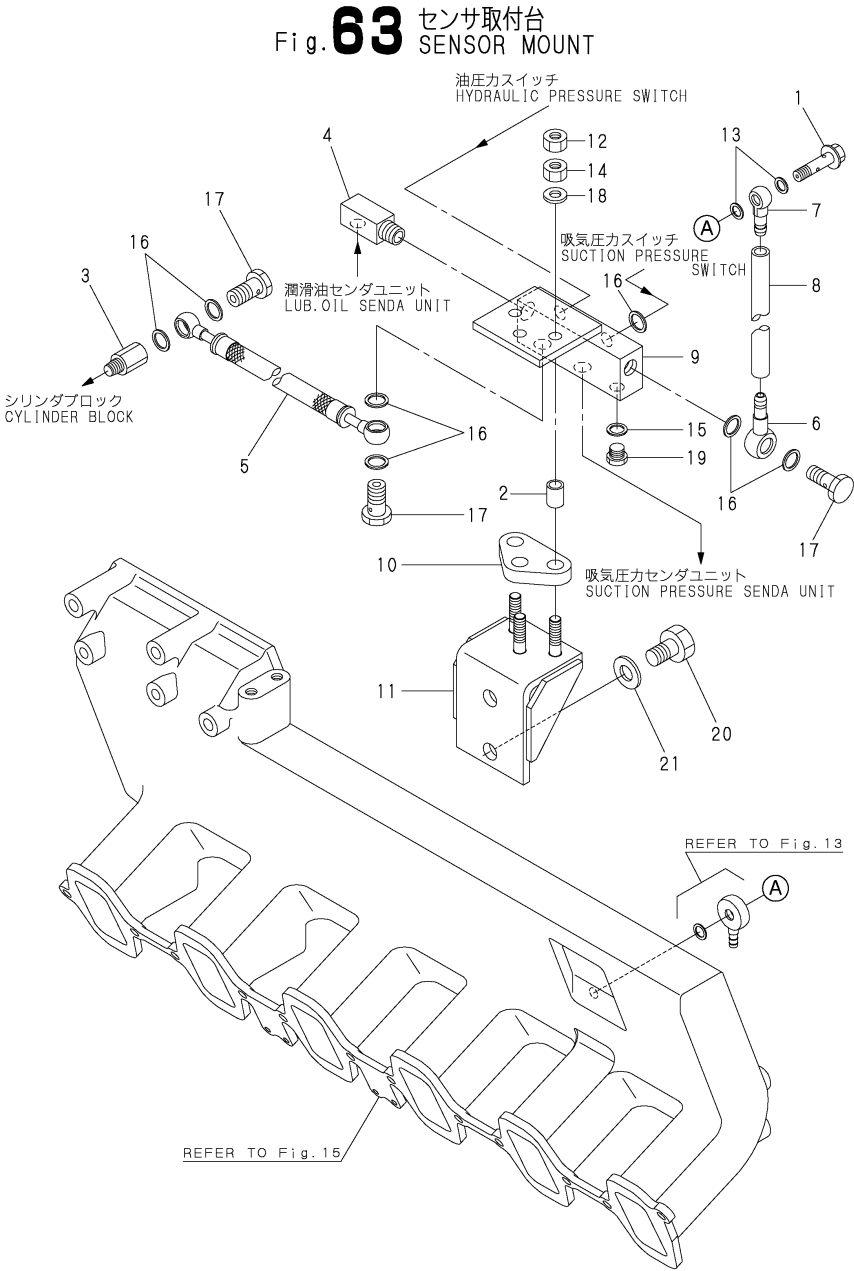
Remarks
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REPLACEMENT WITH REF.NO.5-1,10-1,
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(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	105430-67110	CLAMP	1	1	1	1	1	1		
2	1	119773-77551	BRACKET,RELAY	1	1	1	1	1	1		
3	1	119773-77570	BRACKET,RELAY	1	1	1	1	1	1		
4	1	119778-77812	WIRE HARNESS,ENGINE	1	1	1	1	1	1		
5	1	129490-77910	RELAY, STARTER	1	1	1	1	1	1		
I 5-1	1	119575-77510	RELAY, STARTER	1	1	1	1	1	1	F	1
(A=*2004.06) (B=*2004.06) (C=*2004.06) (D=*2004.06) (E=*2004.06) (F=*2004.06)											
6	1	124770-77940	PROTECTOR	1	1	1	1	1	1		
7	1	124070-77950	CLAMP, WIRE	1	1	1	1	1	1		
8	1	119773-91400	TIMER CONTROLER	3	3	3	3	3	3		
9	1	119773-91850	RELAY	1	1	1	1	1	1		
10	1	26106-060122	BOLT M 6X 12 PLATED	2	2	2	2	2	2		
I 10-1	1	26106-060202	BOLT M 6X 20 PLATED	2	2	2	2	2	2	F	1
(A=*2004.06) (B=*2004.06) (C=*2004.06) (D=*2004.06) (E=*2004.06) (F=*2004.06)											
11	1	26106-080162	BOLT M 8X 16 PLATED	1	1	1	1	1	1		
12	1	124060-39452	SENDER,OIL PRESSURE	1	1	1	1	1	1		
13	1	128170-91160	SENSOR, TACHOMETER	1	1	1	1	1	1		
14	1	127610-91221	SWITCH, LEVEL	1	1	1	1	1	1		
15	1	119773-91301	SENDER	1	1	1	1	1	1		
16	1	127610-91350	SWITCH, THERMO	1	1	1	1	1	1		
17	1	119773-91380	SWITCH,PRESSURE	1	1	1	1	1	1		
18	1	119773-91420	SWITCH	1	1	1	1	1	1		
19	1	119773-91501	SENDER UNIT	1	1	1	1	1	1		
20	1	144626-91570	SENDER UNIT	1	1	1	1	1	1		
21	1	129574-91561	SENDER UNIT	1	1	1	1	1	1		
22	1	129574-91570	SENDER UNIT	1	1	1	1	1	1		
23	1	129574-77980	HARNESS.	1	1	1	1	1	1		
24	1	119773-91850	RELAY	1	1	1	1	1	1		
25	1	22190-270002	SEAL WASHER 27S	2	2	2	2	2	2		
26	1	119778-91500	WIRE HARNESS		1	1			1		
27	1	119773-91600	SENDER UNIT	1	1	1	1	1	1		
28	1	119773-91650	SENDER UNIT	1	1	1	1	1	1		
29	1	119773-91700	SENDER UNIT	1	1	1	1	1	1		
30	1	121750-59890	CLAMP 140	5	5	5	5	5	5		
31	1	22117-100000	WASHER 10	1	1	1	1	1	1		
32	1	22217-100000	SPRING WASHER 10	1	1	1	1	1	1		
33	1	26106-060162	BOLT M 6X 16 PLATED	3	3	3	3	3	3		
34	1	26716-060002	NUT 6	1	1	1	1	1	1		
35	1	26716-100002	NUT 10	1	1	1	1	1	1		
36	1	26106-100502	BOLT M10X 50 PLATED	2	2	2	1	1	1		
37	1	26306-100002	NUT	2	2	2	1	1	1		
38	1	26366-060002	NUT M 6	2	2	2	2	2	2		
39	1	129574-77720	HARNESS, WIRE(6M)	1	1	1	1	1	1		
39A	1	129574-77710	HARNESS, WIRE(4M)	1	1	1	1	1	1		
I 40	1	183350-55130	WASHER	2	2	2	2	2	2	W	1
(A=*2004.06) (B=*2004.06) (C=*2004.06) (D=*2004.06) (E=*2004.06) (F=*2004.06)											

Fig.63.SENSOR MOUNT

Y00R5420

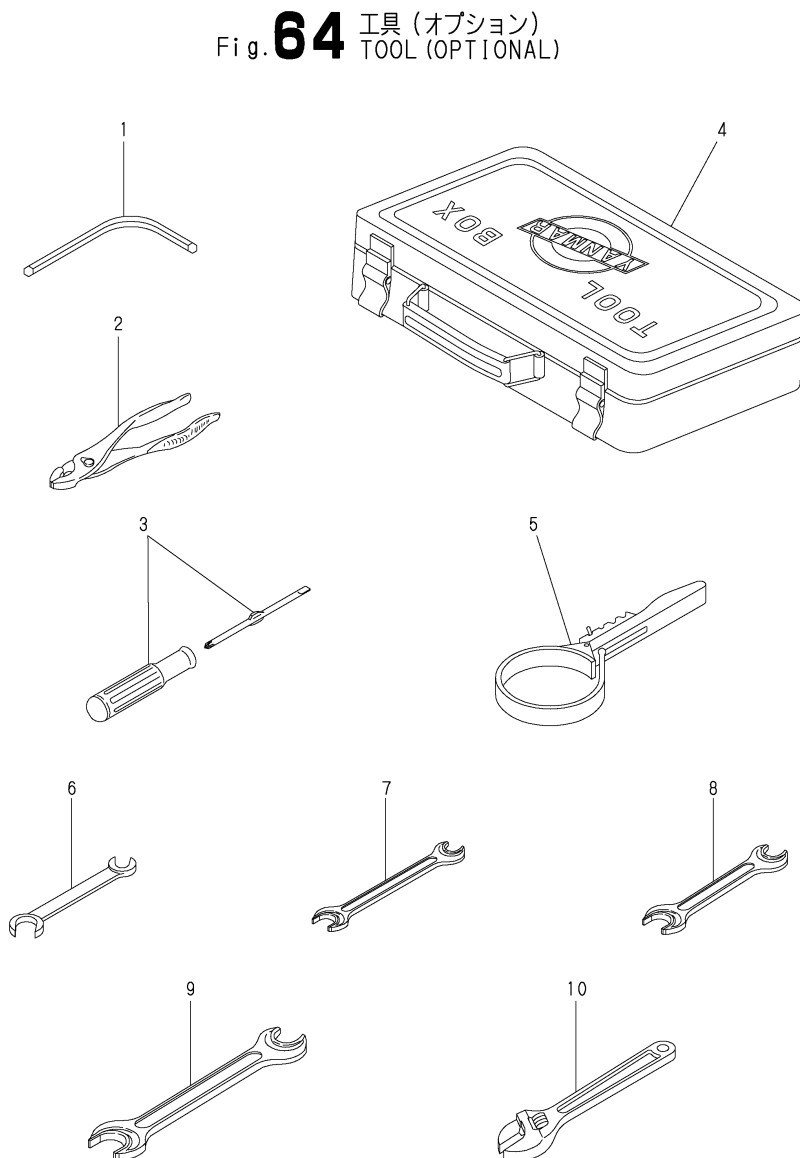


(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	127616-11960	BOLT	1	1	1	1	1	1		
2	1	119773-91050	BUSH,SENDER	3	3	3	3	3	3		
3	1	114354-39600	JOINT, PIPE	1	1	1	1	1	1		
4	1	123482-39670	DAMPER	1	1	1	1	1	1		
5	1	119773-39801	PIPE,LUB.OIL	1	1	1	1	1	1		
6	1	104264-59020	JOINT 12, PIPE	1	1	1	1	1	1		
7	1	104264-59030	JOINT 8, PIPE	1	1	1	1	1	1		
8	1	119773-18500	PIPE, FUEL	1	1	1	1	1	1		
9	1	119773-91011	BRACKET,SENDER	1	1	1	1	1	1		
10	1	119773-91021	RUBBER DUMPER	1	1	1	1	1	1		
11	1	119773-91040	BRACKET,SENDER	1	1	1	1	1	1		
12	1	26716-080002	NUT M 8	3	3	3	3	3	3		
13	1	23414-080000	GASKET 8, ROUND	2	2	2	2	2	2		
14	1	26756-080002	LOCK NUT M 8 PLATED	3	3	3	3	3	3		
15	1	23414-100014	PACKING 10,ROUND	1	1	1	1	1	1		
16	1	23414-120000	GASKET 12, ROUND	7	7	7	7	7	7		
17	1	23851-060000	JOINT BOLT 6	3	3	3	3	3	3		
18	1	22137-080000	WASHER 8, POLISHED	3	3	3	3	3	3		
19	1	23887-100002	PLUG 10	1	1	1	1	1	1		
20	1	26156-120202	BOLT M12X 20 PLATED	2	2	2	2	2	2		
21	1	22117-120000	WASHER 12	2	2	2	2	2	2		

Fig.64.TOOL(OPTIONAL)

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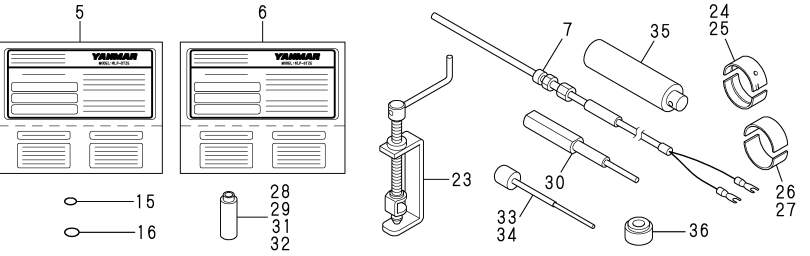
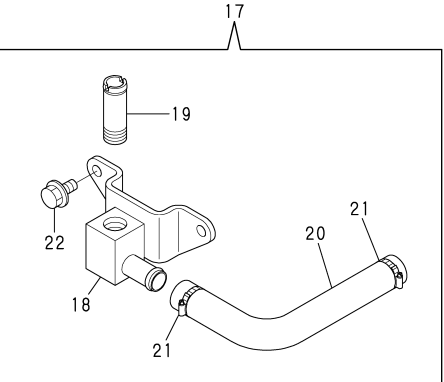
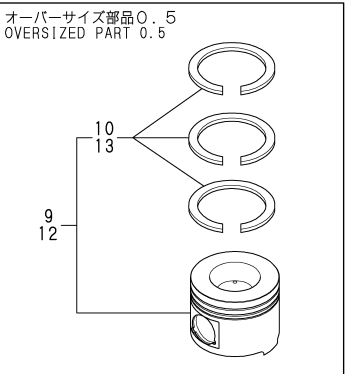
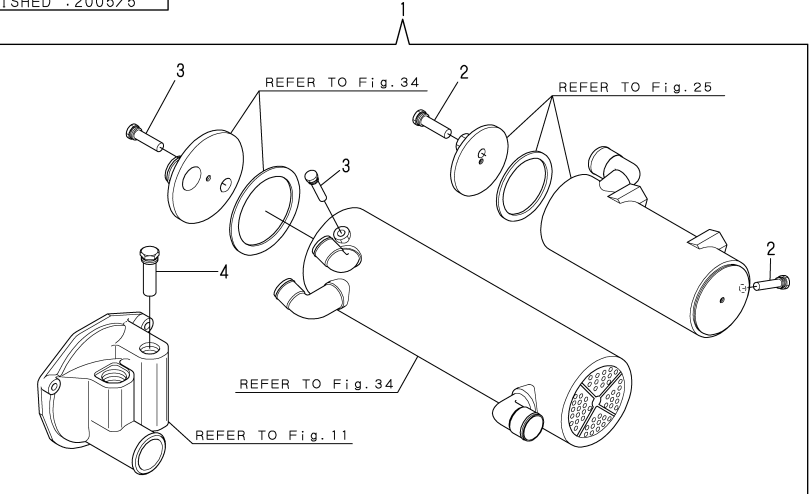
(A)=6LP(A)-DTE(P
(B)=6LP(A-DTZE(P
(C)=6LP(A-DTZEP1

(D)=6LP(A)-STE(P
(E)=6LP(A-STZE(P
(F)=6LP(A-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	177040-09050	WRENCH	1	1	1	1	1	1		
2	1	189010-92020	PLIER	1	1	1	1	1	1		
3	1	104200-92350	DRIVER, SCREW	1	1	1	1	1	1		
4	1	122210-92600	BOX, TOOL	1	1	1	1	1	1		
5	1	148633-92350	WRENCH	1	1	1	1	1	1		
6	1	28110-100130	WRENCH 10X13	1	1	1	1	1	1		
7	1	28110-120140	WRENCH 12X14	1	1	1	1	1	1		
8	1	28110-170190	WRENCH 17X19	1	1	1	1	1	1		
9	1	28110-220240	WRENCH 22X24	1	1	1	1	1	1		
10	1	28120-002000	WRENCH 200,ADJUSTABL	1	1	1	1	1	1		

Fig.65.SPARE PART(OPTINAL)

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Remarks
(1)NOT ILLUSTRATED.
(2)OVER SIZED(O.S.=0.50)PART 6 SET
(3)UNDER SIZED(U.S.=0.25)PART 6 SET
(4)UNDER SIZED(U.S.=0.50)PART 6 SET

(A)=6LP(A)-DTE(P)
(B)=6LP(A)-DTZE(P)
(C)=6LP(A)-DTZEP1
(D)=6LP(A)-STE(P)
(E)=6LP(A)-STZE(P)
(F)=6LP(A)-STZEP1

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119773-92600	ZINC KIT	1	1	1	1	1			
2	2	119574-44150	ZINC, ANTI-CORROSIVE	2	2	2	2	2			
3	2	119574-44150	ZINC, ANTI-CORROSIVE	2	2	2	2	2			
4	2	119574-18790	ZINC, ANTI-CORROSIVE	1	1	1	1	1			
5	1	119778-07450	LABEL(REGISUTORATION	1	1	1					
6	1	119779-07450	LABEL(REGISUTORATION				1	1	1		
7	1	119773-91800	THERMOCOUPLE	1	1	1	1	1	1		
8	1	119770-02020	TOOL	1	1	1	1	1	1		1
I 9	1	719773-22100	PISTON ASSY0.50S6SET	1	1	1					2
I 10	2	119770-01180	RING SET(0.50S 6SET	1	1	1					2
I 12	1	719775-22100	PISTON ASSY0.50S6SET				1	1	1		2
I 13	2	119770-01180	RING SET(0.50S 6SET				1	1	1		2
15	1	119778-26700	O-RING,INPUT-SIDE	1	1	1	1	1	1		
16	1	119778-26710	O-RING,OUTPUT-SIDE	1	1	1	1	1	1		
17	1	119773-49460	JOINT,AIR HEATER	1	1	1	1	1	1		
18	2	119773-49400	JOINT,AIR HEATER	1	1	1	1	1	1		
19	2	119773-49420	JOINT,AIR HEATER	1	1	1	1	1	1		
20	2	119773-49440	HOSE,AIR HEATER	1	1	1	1	1	1		
21	2	23000-028000	CLAMP 28	2	2	2	2	2	1		
22	2	26106-080162	BOLT M 8X 16 PLATED	2	2	2	2	2	1		
23	1	119770-02000	COMPRESSOR,VALVE SPR		1		1	1	1		
I 24	1	119770-02031	BEARING(U/S0.25 6SET	1	1	1	1	1	1		3
I 25	1	119770-02041	BEARING(U/S0.50 6SET	1	1	1	1	1	1		4
I 26	1	119770-02050	BEARING(U/S0.25 6SET	1	1	1	1	1	1		3
I 27	1	119770-02060	BEARING(U/S0.50 6SET	1	1	1	1	1	1		4
28	1	119770-02070	GUIDE,VALVE(6P/SET	1	1	1					
29	1	119770-02080	V-GUIDE(.05) 6P/SET	1	1	1					
30	1	119770-02090	REMOVER OF VALVE GUI	1	1	1					
31	1	119771-02010	VALVE GUIDE(12P/SET				1	1	1		
32	1	119771-02020	V-GUIDE(.05) 12P/SET				1	1	1		
33	1	119771-02030	REMOVER(VALVE GUIDE				1	1	1		
34	1	119771-02040	REMOVER(VALVE GUIDE				1	1	1		
35	1	119771-02050	HANDLE				1	1	1		
36	1	119775-11340	SEAL, VALVE STEM				12	12	12		