

OCR10-M56500EN

PREFACE

1.This Parts Catalog carries all parts incorporated in YANMAR Model 4TNV84T-DSA, 4TNV84T-DSA2, 4TNV84T-DSA3 and 4TNV84T-GGE engine manufactured since January, 2004.

2.Each illustration corresponds to the parts list on the following page.

3.When ordering parts,clearly write down the engine model and serial number,as well as the name and number of each part in your order sheet. This will help insure reliable delivery of the parts you have ordered.

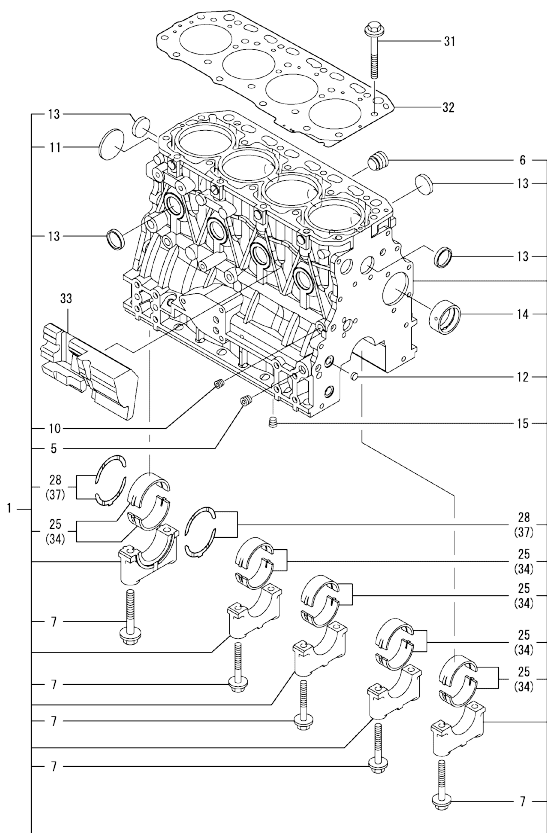
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0CR10-M56500

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25.	FUEL INJECTION PUMP(INNER PARTS)
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Fig.1. CYLINDER BLOCK



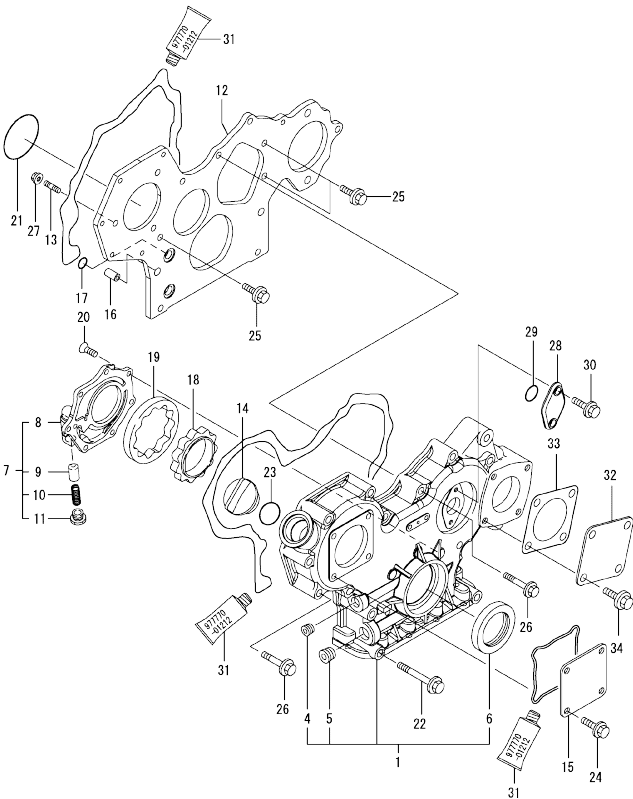
Remarks
(1)Under-sized(U.S.=0.25) parts.
(2)Over-sized(O.S.=0.25) parts.
(3)Repair parts.

(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3

(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729508-01560	BLOCK ASSY, CYLINDER	1	1	1	1				
5	2	124160-01910	PLUG, PT1/4	2	2	2	2				
6	2	171051-01921	PLUG, NPTF1	1	1	1	1				
7	2	129150-02020	BOLT, METAL CAP	10	10	10	10				
10	2	124060-01050	PLUG, PT1/8	1	1	1	1				
11	2	129001-01250	PLUG, 50	1	1	1	1				
12	2	27241-120000	PLUG, 12	2	2	2	2				
13	2	27241-300000	PLUG 30	8	8	8	8				
14	2	129795-02411	BUSH, CAMSHAFT	1	1	1	1				
15	2	124160-01910	PLUG, PT1/4	1	1	1	1				
25	2	129001-02930	BEARING ASSY, MAIN	5	5	5	5				3
28	2	129150-02930	BEARING ASSY, THRUST	2	2	2	2				
31	1	129150-01200	BOLT, CYLINDER HEAD	18	18	18	18				
32	1	129508-01330	GASKET, HEAD	1	1	1	1				
33	1	129004-01190	SPACER	1	1	1	1				
34	1	129150-02870	METAL ASSY, MAIN .25	5	5	5	5				1
37	1	129150-02940	METAL ASSY, 0.25 OS	1	1	1	1				2

Fig.2. GEAR HOUSING



Remarks
(1)Optional parts.

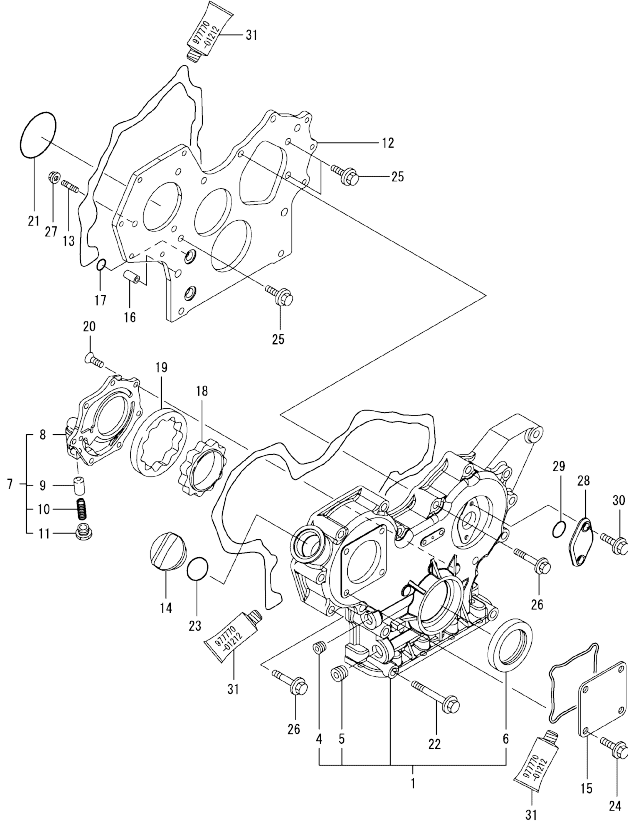
(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3

(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729508-01520	CASE ASSY, GEAR	1	1	1					
4	2	23876-030000	PLUG, R03	1	1	1					
5	2	23876-040000	PLUG, R04	1	1	1					
6	2	129795-01800	SEAL, OIL	1	1	1					
7	1	119802-32100	COVER ASSY, PUMP	1	1	1					
8	2	119802-32070	COVER, OIL PUMP	1	1	1					
9	2	129900-32130	VALVE, RELIEF	1	1	1					
10	2	129418-32320	SPRING	1	1	1					
11	2	129001-32330	PLUG	1	1	1					
12	1	129005-01520	FLANGE, GEAR CASE	1	1	1					
13	1	119802-01560	STUD, M8X25	3	3	3					
14	1	124160-01751	CAP, FILLER	1	1	1					
15	1	124240-01871	COVER, HYDRAULIC PUMP	1	1	1					
16	1	129795-01950	PIPE, KNOCK L=18	2	2	2					
17	1	119609-32040	O-RING, P16	4	4	4					
18	1	129508-32111	ROTOR, INNER	1	1	1					
19	1	129508-32120	ROTOR, OUTER	1	1	1					
20	1	119802-32130	SCREW, M6X16	7	7	7					
21	1	121850-51960	O-RING, FUEL PUMP	1	1	1					
22	1	129001-91841	BOLT, M8X87	3	3	3					
23	1	24311-000320	O-RING, 1AP32.0	1	1	1					
24	1	26106-080162	BOLT, M8X 16 PLATED	4	4	4					
25	1	26106-080162	BOLT, M8X 16 PLATED	3	3	3					
26	1	26106-080552	BOLT, M8X 55 PLATED	11	11	11					
27	1	26306-080002	NUT, M8	3	3	3					
28	1	121023-01550	COVER	1	1	1					
29	1	24341-000240	O-RING, 1AS24.0	1	1	1					
30	1	26106-060162	BOLT, M6X 16 PLATED	2	2	2					
31	1	977770-01212	GASKET, LIQUID	1	1	1					1
32	1	124240-01871	COVER, HYDRAULIC PUMP	1	1	1					
33	1	124240-01883	GASKET, PUMP	1	1	1					
34	1	26106-080162	BOLT, M8X 16 PLATED	4	4	4					

Fig.3. GEAR HOUSING

47NV84T-GGE



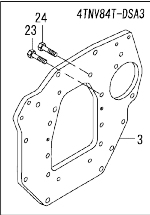
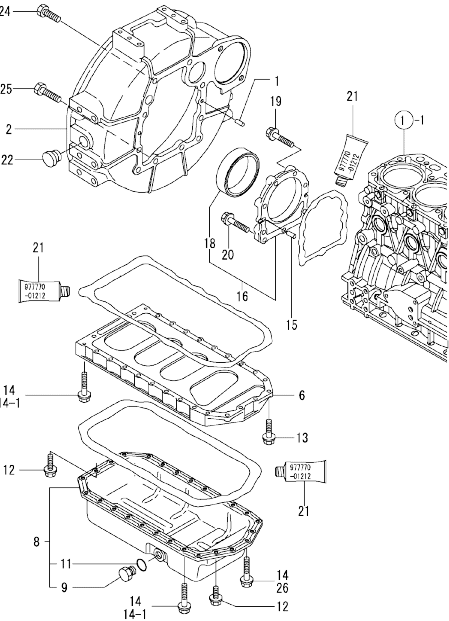
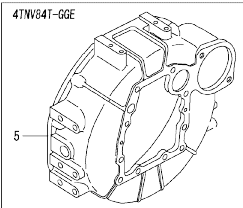
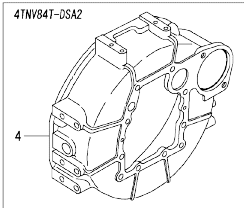
Remarks
(1)Optional parts.

(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3

(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729508-01500	CASE ASSY, GEAR				1				
4	2	23876-030000	PLUG, R03				1				
5	2	23876-040000	PLUG, R04				1				
6	2	129795-01800	SEAL, OIL				1				
7	1	119802-32100	COVER ASSY, PUMP				1				
8	2	119802-32070	COVER, OIL PUMP				1				
9	2	129900-32130	VALVE, RELIEF				1				
10	2	129418-32320	SPRING				1				
11	2	129001-32330	PLUG				1				
12	1	119802-01520	FLANGE, GEAR CASE				1				
13	1	119802-01560	STUD, M8X25				3				
14	1	124160-01751	CAP, FILLER				1				
15	1	124240-01871	COVER, HYDRAULIC PUMP				1				
16	1	129795-01950	PIPE, KNOCK L=18				2				
17	1	119609-32040	O-RING, P16				4				
18	1	129508-32111	ROTOR, INNER				1				
19	1	129508-32120	ROTOR, OUTER				1				
20	1	119802-32130	SCREW, M6X16				7				
21	1	121850-51960	O-RING, FUEL PUMP				1				
22	1	129001-91841	BOLT, M8X87				3				
23	1	24311-000320	O-RING, 1AP32.0				1				
24	1	26106-080162	BOLT, M8X 16 PLATED				4				
25	1	26106-080162	BOLT, M8X 16 PLATED				3				
26	1	26106-080552	BOLT, M8X 55 PLATED				12				
27	1	26306-080002	NUT, M8				3				
28	1	121023-01550	COVER				1				
29	1	24341-000240	O-RING, 1AS24.0				1				
30	1	26106-060162	BOLT, M6X 16 PLATED				2				
31	1	977770-01212	GASKET, LIQUID				1				1

Fig.4. FLYWHEEL HOUSING & OIL SUMP

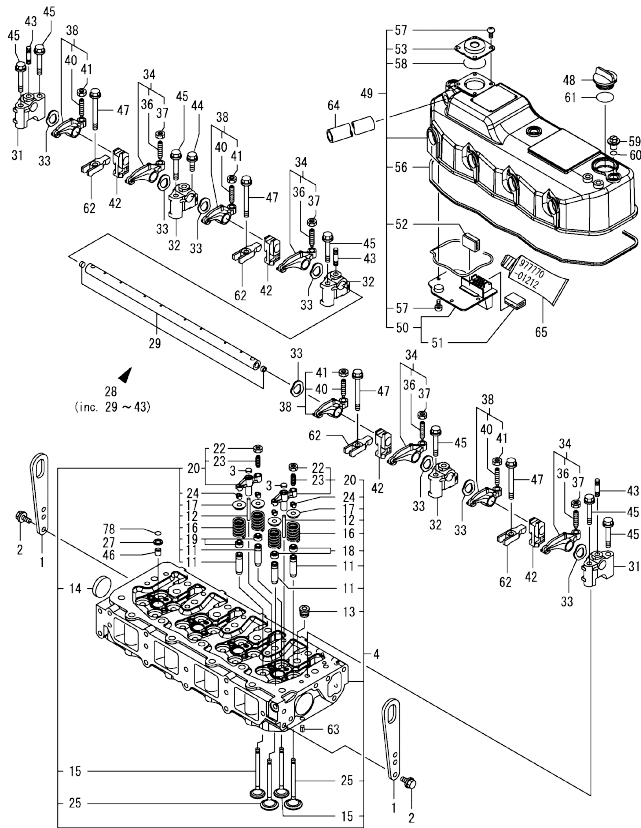


Remarks
(1)Optional parts.

(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3
(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, PARALLEL 8X16	2	2	2	2				
2	1	119888-01600	HOUSING, FLYWHEEL	1							
3	1	129129-01600	FLANGE, MOUNTING			1					
4	1	129612-01600	HOUSING, FLYWHEEL		1						
5	1	171420-01600	HOUSING, FLYWHEEL				1				
6	1	129400-01730	SPACER, OIL PAN	1	1	1	1				
8	1	129400-01770	OIL PAN ASSY	1	1	1	1				
8-1	1	129688-01780	OIL PAN ASSY	1	1	1	1				N
(A=E52164) (B=E55552) (C=E53922) (D=E51067)											
9	2	119640-01640	PLUG, DRAIN M22	1	1	1	1				
11	2	22190-220002	WASHER, SEAL 22	1	1	1	1				
12	1	26106-080162	BOLT, M8X 16 PLATED	4	4	4	4				
13	1	26106-080252	BOLT, M8X 25 PLATED	2	2	2	2				
14	1	26106-080452	BOLT, M8X 45 PLATED	24	24	24	24				
14-1	1	26106-080452	BOLT, M8X 45 PLATED	20	20	20	20				K
(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST)											
15	1	129100-01580	PIN, PARALLEL 8X16	2	2	2	2				
16	1	129100-01640	CASE ASSY, OIL SEAL	1	1	1	1				
18	2	129795-01780	SEAL, OIL	1	1	1	1				
19	1	129486-01670	BOLT, M8X30	6	6	6	6				
20	1	26106-080352	BOLT, M8X 35 PLATED	3	3	3	3				
21	1	977770-01212	GASKET, LIQUID	1	1	1	1				1
22	1	119620-01750	CAP, WHEEL COVER	1	1		1				
23	1	26206-100202	BOLT, M10X 20 PLATED			6					
24	1	26206-100252	BOLT, M10X 25 PLATED	6	6	2	6				
25	1	26206-100302	BOLT, M10X 30 PLATED	4	4		4				
26	1	26106-080502	BOLT, M8X 50 PLATED	4	4	4	4				W
(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST)											

Fig.5. CYLINDER HEAD & BONNET

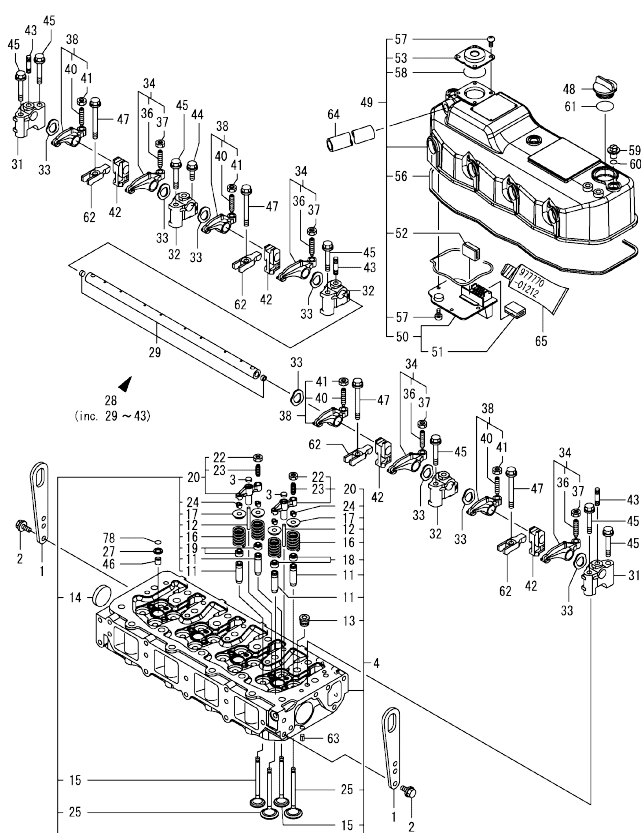


Remarks
(1)Repair parts.
(2)Optional parts.

(A)=4TNV84T-DSA
(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129900-07900	LIFTER, ENGINE	2	2	2	2				
2	1	26106-080142	BOLT, M8X 14 PLATED	4	4	4	4				
3	1	129508-11840	SEAT, VALVE BRIDGE	8	8	8	8				
4	1	129508-11700	HEAD ASSY, CYLINDER	1	1	1	1				1
11	2	119717-11800	GUIDE, VALVE	16	16	16	16				
12	2	129508-11820	GUIDE, BRIDGE	8	8	8	8				
13	2	23876-020000	PLUG, R02	4	4	4	4				
14	2	27241-400000	PLUG, 40	2	2	2	2				
15	2	129508-11110	VALVE, EXHAUST	8	8	8	8				
16	2	129508-11130	SPRING, VALVE	16	16	16	16				
17	2	129508-11180	RETAINER, SPRING	16	16	16	16				
18	2	119717-11340	SEAL, VALVE STEM	8	8	8	8				
19	2	119717-11350	SEAL, VALVE STEM	8	8	8	8				
20	2	129508-11800	BRIDGE ASSY, VALVE	8	8	8	8				
22	3	129150-11750	NUT, M8XP1.0	8	8	8	8				
23	3	123907-11830	ADJUSTER, BRIDGE	8	8	8	8				
24	2	119717-11190	COTTER, VALVE	32	32	32	32				
25	2	129508-11100	VALVE, INTAKE	8	8	8	8				
27	1	119625-11880	SEAT, NOZZLE	4	4	4	4				
28	1	129508-11241	SHAFT ASSY, ROCKER	1	1	1	1				
29	2	129508-11250	SHAFT, ROCKER ARM	1	1	1	1				
31	2	129508-11260	SUPPORT, ROCKER A	2	2	2	2				
32	2	129508-11270	SUPPORT, ROCKER B	3	3	3	3				
33	2	129508-11280	WASHER, WAVE	8	8	8	8				
34	2	129508-11650	ARM ASSY, ROCKER INT	4	4	4	4				
36	3	129150-11230	SCREW, VALVE ADJUST	4	4	4	4				
37	3	129150-11750	NUT, M8XP1.0	4	4	4	4				
38	2	129508-11660	ARM ASSY, ROCKER EXH	4	4	4	4				
40	3	129150-11230	SCREW, VALVE ADJUST	4	4	4	4				
41	3	129150-11750	NUT, M8XP1.0	4	4	4	4				
42	2	129508-11920	RETAINER, NOZZLE	4	4	4	4				
43	2	26226-080352	STUD, M8X 35	3	3	3	3				
44	1	26106-080252	BOLT, M8X 25 PLATED	3	3	3	3				
45	1	26106-080502	BOLT, M8X 50 PLATED	7	7	7	7				
46	1	119802-11870	PROTECTOR, NOZZLE	4	4	4	4				
47	1	129907-11950	BOLT, VALVE HOLDER	4	4	4	4				
48	1	124160-01751	CAP, FILLER	1	1	1	1				
49	1	129508-11350	BONNET ASSY, HEAD	1	1	1	1				
50	2	129508-03010	PLATE, BAFFLE	1	1	1	1				
51	3	119802-03070	BAFFLE, BREATHER	1	1	1	1				
52	2	129150-03070	BAFFLE, BREATHER	1	1	1	1				
53	2	129006-03120	COVER, DIAPHRAGM	1	1	1	1				
56	2	129508-11310	GASKET, BONNET	1	1	1	1				
57	2	22857-500100	SCREW, 5X10	8	8	8	8				
58	2	24341-000400	O-RING, 1AS40.0	1	1	1	1				
59	1	124160-11360	KNOB, BONNET	3	3	3	3				
60	1	24311-000120	O-RING, 1AP12.0	3	3	3	3				
61	1	24311-000320	O-RING, 1AP32.0	1	1	1	1				
62	1	129508-11900	RETAINER, NOZZLE	4	4	4	4				
63	1	22351-060012	PIN, SPRING 6.0X12	2	2	2	2				
64	1	129150-03090	HOSE, ID16X2T	1	1	1	1				

N:Old, New, Q:Old, New, R:Old, New, S:Old, New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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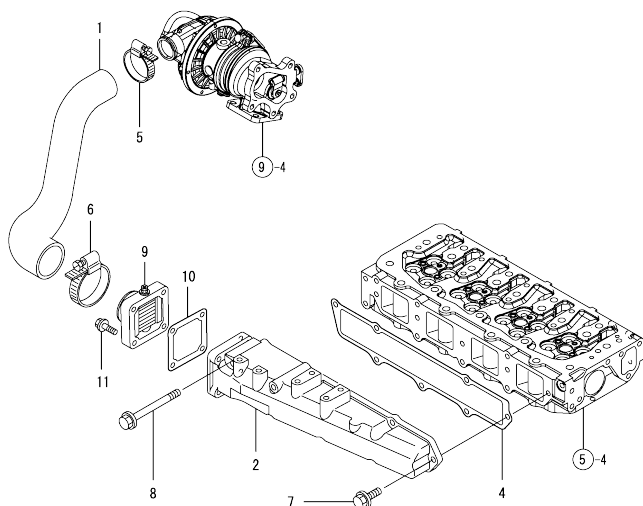
Remarks
(1)Repair parts.
(2)Optional parts.

(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3

(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
65	1	977770-01212	GASKET, LIQUID	1	1	1	1			2
78	1	24311-000120	O-RING, 1AP12.0	4	4	4	4			

Fig.6. SUCTION MANIFOLD

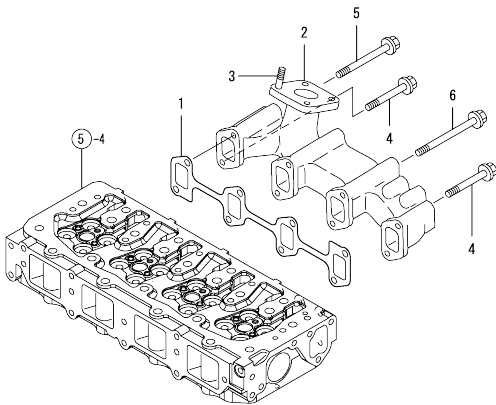


(D)=4TNV84T-GGE
(E)=

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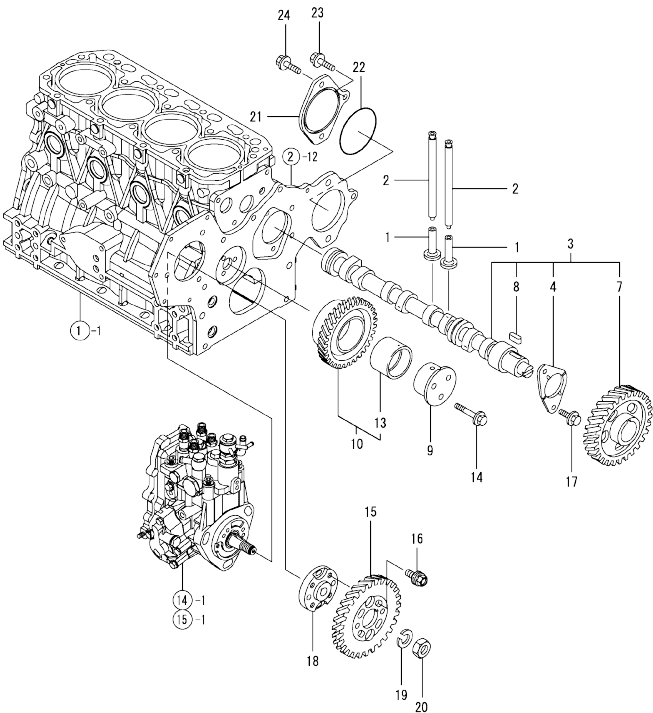
N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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0CR10-M56500 ENGINE
Fig.7. EXHAUST MANIFOLD



										0CR10-M56500 Fig.7	
										(A)=4TNV84T-DSA (B)=4TNV84T-DSA2 (C)=4TNV84T-DSA3	
										(D)=4TNV84T-GGE (E)= (F)=	
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129550-13110	GASKET, MANIFOLD	1	1	1	1				
2	1	129403-13120	MANIFOLD, EXHAUST	1	1	1	1				
3	1	119131-18320	STUD, M8X22	4	4	4	4				
4	1	119802-13650	BOLT, M8X65	3	3	3	3				
5	1	119802-13670	BOLT, M8X85	1	1	1	1				
6	1	129693-44310	BOLT, COOLER	4	4	4	4				
6-1	1	119802-13820	BOLT, M8X100 9.8T	4	4	4	4			N	
(A)**2009.12)				(B)**2009.12)		(C)**2009.12)		(D)**2009.12)			

Fig.8. CAMSHAFT & DRIVING GEAR



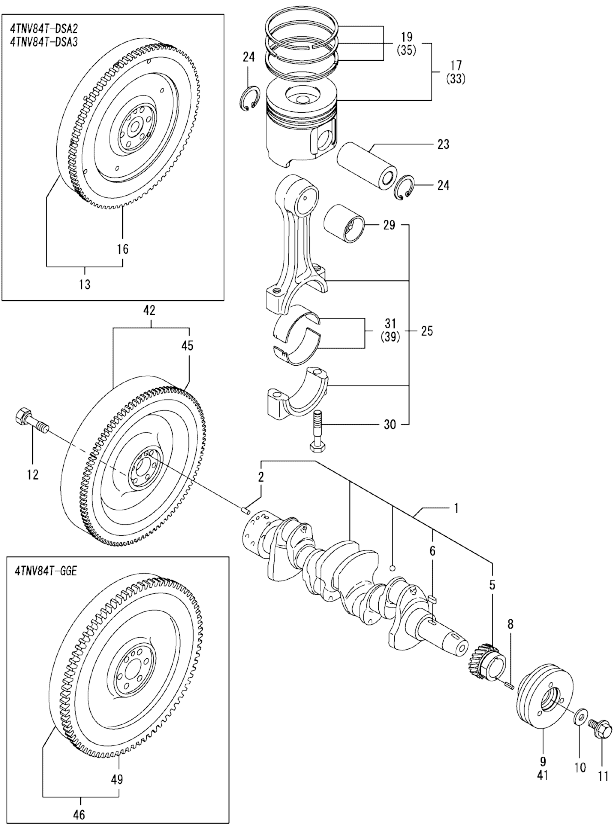
(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3

(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129150-14200	TAPPET	8	8	8	8				
2	1	129150-14400	ROD, PUSH L=178	8	8	8	8				
3	1	129508-14580	CAMSHAFT ASSY	1	1	1	1				
4	2	129150-02450	METAL, THRUST	1	1	1	1				
7	2	129150-14101	GEAR, CAMSHAFT	1	1	1	1				
8	2	22512-070140	KEY, 7X 14	1	1	1	1				
9	1	119802-25051	SHAFT, IDLE GEAR	1	1	1	1				
10	1	119802-25100	GEAR ASSY, IDLE	1	1	1	1				
13	2	119802-25070	BUSH, IDLE GEAR	1	1	1	1				1
14	1	26106-080402	BOLT, M8X 40 PLATED	3	3	3	3				
15	1	119802-25901	GEAR, PUMP	1	1	1	1				
16	1	129150-25301	BOLT, INJECTION PUMP	4	4	4	4				
17	1	26106-080142	BOLT, M8X 14 PLATED	2	2	2	2				
18	1	158552-51151	FLANGE, CAMSHAFT	1	1	1	1				
19	1	22217-140000	WASHER, SPRING 14	1	1	1	1				
20	1	26776-140002	NUT, LOCK M14	1	1	1	1				
21	1	129430-26070	COVER, PUMP	1	1	1	1				
22	1	24321-000800	O-RING, 1AG80.0	1	1	1	1				
23	1	26106-080252	BOLT, M8X 25 PLATED	1	1	1	1				
24	1	26106-100302	BOLT, M10X 30 PLATED	2	2	2	2				

Remarks
(1)Repair parts.

Fig.10. CRANKSHAFT & PISTON

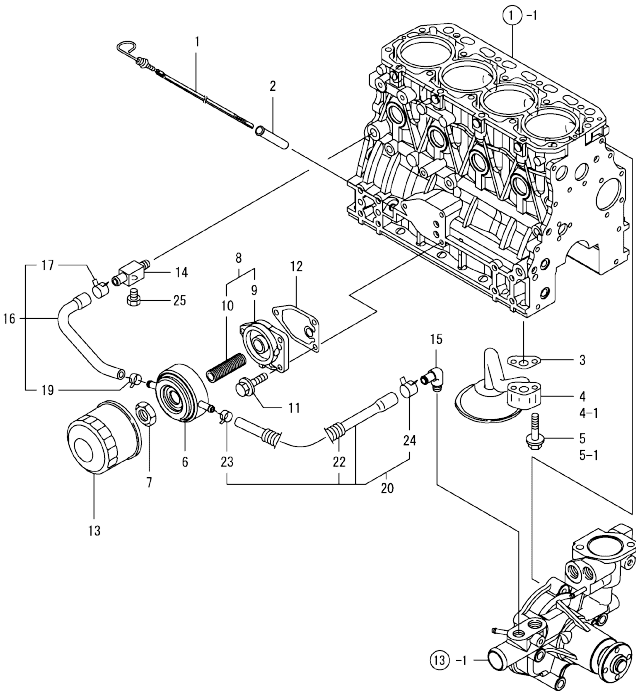


Remarks
(1)Repair parts.
(2)Over-sized(O.S.=0.25) parts.
(3)Under-sized(U.S.=0.25) parts.

(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3
(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129508-21002	CRANKSHAFT ASSY	1	1	1	1				
2	2	129100-01580	PIN, PARALLEL 8X16	1	1	1	1				
5	2	119802-21202	GEAR, CRANKSHAFT	1	1	1	1				
6	2	22512-070140	KEY, 7X 14	1	1	1	1				
8	1	22351-030010	PIN, SPRING 3.0X10	1	1	1	1				
9	1	119802-21650	V-PULLEY, CRANKSHAFT	1	1	1	1				
10	1	129795-21661	WASHER, 14	1	1	1	1				
11	1	121850-21680	BOLT, V-PULLEY	1	1	1	1				
12	1	121111-21501	BOLT, FLYWHEEL	6	6	6	6				
13	1	171420-21580	FLYWHEEL ASSY		1	1					
16	2	119865-21600	GEAR, RING Z=116		1	1					
17	1	129508-22080	PISTON ASSY	4	4	4	4				
19	2	129004-22500	RING SET, PISTON	4	4	4	4				
23	1	129202-22300	PIN, PISTON D26 L70	4	4	4	4				
24	1	22252-000260	RING, 26	8	8	8	8				
25	1	729402-23100	ROD ASSY, CONNECTING	4	4	4	4				
29	2	129100-23910	METAL, PISTON PIN	4	4	4	4				1
30	2	121550-23200	BOLT, CONNECTING ROD	8	8	8	8				
31	2	129150-23600	BEARING, CRANK PIN	4	4	4	4				
33	1	129508-22900	PISTON ASSY, 0.25 OS	4	4	4	4				2
35	2	129004-22950	RING SET, PISTON .25	4	4	4	4				2
39	1	129150-23610	METAL, CRANK PIN .25	4	4	4	4				3
41	1	119802-21660	V-PULLEY, CRANKSHAFT				1				
42	1	129488-21590	FLYWHEEL ASSY	1							
45	2	119865-21600	GEAR, RING Z=116	1							
46	1	171420-21590	FLYWHEEL ASSY				1				
49	2	124550-21600	GEAR, RING Z=127				1				

Fig.11. LUB. OIL SYSTEM

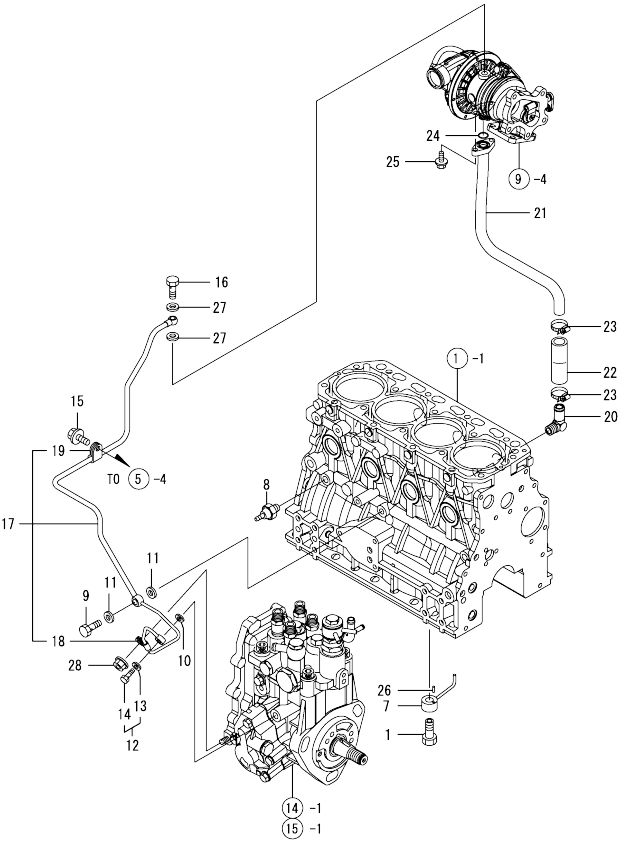


Remarks
(1)Repair parts.

(A)=4TNV84T-DSA
(D)=4TNV84T-GGE
(B)=4TNV84T-DSA2
(E)=
(C)=4TNV84T-DSA3
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129004-34801	DIPSTICK	1	1	1	1				
2	1	121520-34810	GUIDE, DIPSTICK	1	1	1	1				
3	1	129150-35041	GASKET	1	1	1	1				
3-1	1	129150-35042	GASKET, INLET PIPE				1				N
4	1	129436-35091	PIPE ASSY, OIL INLET	1	1	1	1				
4-1	1	129436-35070	PIPE ASSY, OIL INLET				1				S
5	1	26106-080352	BOLT, M8X 35 PLATED	2	2	2	2				
5-1	1	26106-080552	BOLT, M8X 55 PLATED				2				S
6	1	129508-33010	COOLER ASSY, OIL	1	1	1	1				
7	1	129417-33110	NUT, OIL COOLER	1	1	1	1				
8	1	129006-35100	BRACKET ASSY, FILTER	1	1	1	1				
9	2	119802-35110	BRACKET, FILTER	1	1	1	1				
10	2	129417-35150	STUD, M20X67	1	1	1	1				
11	1	26106-080202	BOLT, M8X 20 PLATED	3	3	3	3				
12	1	129150-35111	GASKET, BRACKET	1	1	1	1				
13	1	129150-35170	FILTER ASSY, D80X80L	1	1	1	1				
14	1	129006-44480	JOINT, R02	1	1	1	1				
15	1	129103-49301	ELBOW, PT1/4	1	1	1	1				
16	1	129508-49030	HOSE ASSY, COOLER IN	1	1	1	1				
17	2	171008-03990	CLAMP, HOSE 18.5	1	1	1	1				
19	2	23080-015000	CLAMP, 15	1	1	1	1				
20	1	129508-49040	HOSE ASSY, COOLER OUT	1	1	1	1				
22	2	119940-59130	TUBE, CORRUGATED 19	1	1	1	1				
23	2	23080-015000	CLAMP, 15	1	1	1	1				
24	2	23080-018000	CLAMP, 18	1	1	1	1				
25	1	171056-49120	PLUG, DRAIN R1/4	1	1	1	1				

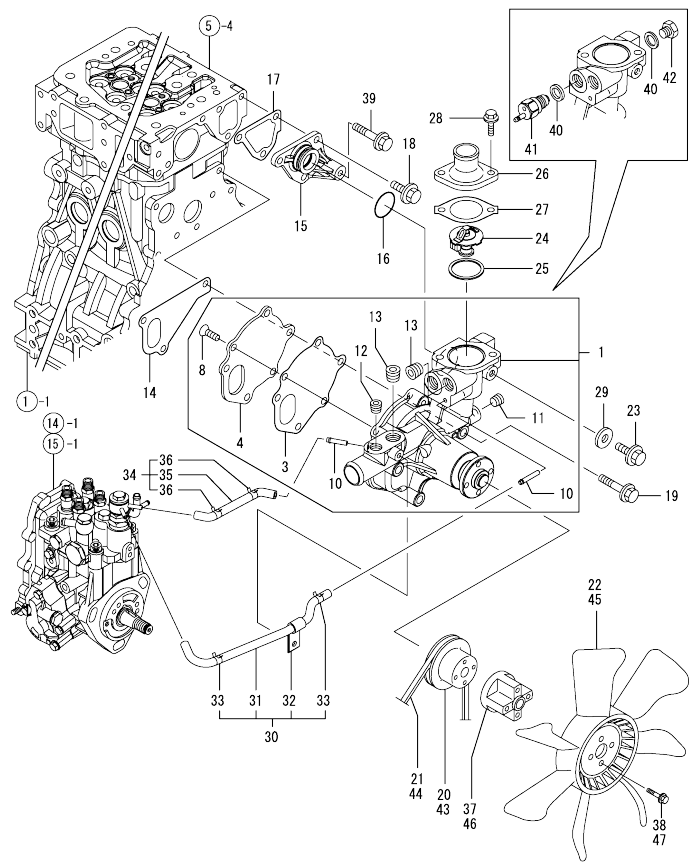
Fig.12. LUB. OIL PIPE



(A)=4TNV84T-DSA
(D)=4TNV84T-GGE
(B)=4TNV84T-DSA2
(E)=
(C)=4TNV84T-DSA3
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129792-39410	VALVE ASSY, CHECK	4	4	4	4				
7	1	129553-39650	NOZZLE, COOLING	4	4	4	4				
8	1	114250-39450	SWITCH, HYDRAULIC	1	1	1	1				
9	1	124160-39140	BOLT, PIPE JOINT M10	1	1	1	1				
10	1	22190-080002	WASHER, SEAL 8	1	1	1	1				
11	1	22190-100002	WASHER, SEAL 10	2	2	2	2				
12	1	129005-59830	BOLT ASSY, JOINT M8	1	1	1	1				
13	2	22190-080002	WASHER, SEAL 8	1	1	1	1				
14	2	23857-030000	BOLT, JOINT 3	1	1	1	1				
15	1	26106-080122	BOLT, M8X 12 PLATED	1	1	1	1				
16	1	121252-39150	BOLT, JOINT M10X1.5	1	1	1	1				
17	1	129508-39450	PIPE ASSY, OIL	1	1	1	1				
18	2	119802-39500	RETAINER, PIPE	1	1	1	1				
19	2	124223-39900	RETAINER	1	1	1	1				
20	1	124070-13300	ELBOW, PT3/8	1	1	1	1				
21	1	129508-39600	PIPE, OIL RETURN	1	1	1	1				
22	1	123901-39820	HOSE, OIL RETURN	1	1	1	1				
23	1	23000-025000	CLAMP, 25	2	2	2	2				
24	1	24314-000160	O-RING, 4CP16.0	1	1	1	1				
25	1	26106-060162	BOLT, M6X 16 PLATED	2	2	2	2				
26	1	22351-030010	PIN, SPRING 3.0X10	4	4	4	4				
27	1	23414-100000	GASKET, 10X1.0	2	2	2	2				
28	1	26366-060002	NUT, M6	1	1	1	1				

Fig.13. COOLING WATER SYSTEM



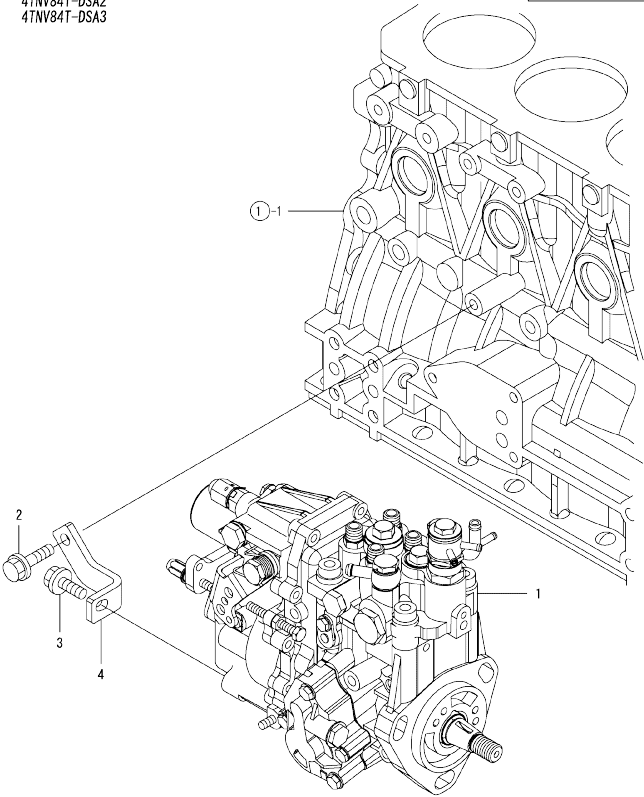
(A)=4TNV84T-DSA
(D)=4TNV84T-GGE
(B)=4TNV84T-DSA2
(E)=
(C)=4TNV84T-DSA3
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129508-42001	PUMP ASSY, WATER	1	1	1	1				
3	2	129100-42051	GASKET, WATER PUMP	1	1	1	1				
4	2	129100-42121	PLATE, PUMP	1	1	1	1				
8	2	121850-42410	SCREW	3	3	3	3				
10	2	119802-49113	JOINT, PIPE	2	2	2	2				
11	2	23876-010000	PLUG, R01	1	1	1	1				
12	2	23876-020000	PLUG, R02	1	1	1	1				
13	2	129916-49740	PLUG, R3/8	2	2	2	2				
14	1	129486-42021	GASKET, WATER PUMP	1	1	1	1				
15	1	129004-42040	JOINT, WATER PIPE	1	1	1	1				
16	1	129486-42140	O-RING, G30	1	1	1	1				
17	1	124395-49840	GASKET, THERMOSTAT	1	1	1	1				
18	1	26106-080162	BOLT, M8X 16 PLATED	3	3	3	3				
19	1	26106-080602	BOLT, M8X 60 PLATED	3	3	3	3				
20	1	129155-42350	V-PULLEY, PUMP							1	
21	1	119831-42290	V-BELT, A37.5							1	
22	1	129612-44700	FAN, COOLING							1	
23	1	26106-080122	BOLT, M8X 12 PLATED	1	1	1	1				
24	1	129155-49801	THERMOSTAT, 71C	1	1	1	1				
25	1	129150-49811	GASKET, THERMOSTAT	1	1	1	1				
26	1	129350-49530	COVER, THERMOSTAT	1	1	1	1				
27	1	129795-49551	GASKET, COVER	1	1	1	1				
28	1	26106-080222	BOLT, M8X 22 PLATED	2	2	2	2				
29	1	23414-080000	GASKET, 8X1.0	1	1	1	1				
30	1	129004-49610	HOSE ASSY, WATER A	1	1	1	1				
31	2	129004-49711	HOSE, WATER A	1	1	1	1				
32	2	119802-49730	RETAINER, PIPE	1	1	1	1				
33	2	124722-59050	CLAMP, HOSE 9	2	2	2	2				
34	1	129004-49620	HOSE ASSY, WATER B	1	1	1	1				
35	2	129004-49721	HOSE, WATER B	1	1	1	1				
36	2	124722-59050	CLAMP, HOSE 9	2	2	2	2				
37	1	121267-44760	SPACER, FAN 18MM							1	
38	1	26106-060302	BOLT, M6X 30 PLATED							4	
39	1	26106-080452	BOLT, M8X 45 PLATED	1	1	1	1				
40	1	124465-44950	GASKET, 16	2	2	2	2				
41	1	121250-44901	SWITCH, TEMPERATURE	1	1	1	1				
42	1	121450-42450	PLUG, M16	1	1	1	1				
43	1	129403-42380	V-PULLEY, PUMP	1	1	1	1				
44	1	119865-42290	V-BELT, A36.5	1	1	1	1				
44-1	1	25152-003600	V-BELT, A36	1	1	1	1				N
(A)=EXXXXX (B)=EXXXXX (C)=EXXXXX											
45	1	129655-44740	FAN, COOLING D=380	1	1	1	1				
46	1	171353-44760	SPACER, FAN 25MM	1	1	1	1				
47	1	26106-060402	BOLT, M6X 40 PLATED	4	4	4	4				

Fig.14. FUEL INJECTION PUMP

4TNV84T-DSA
4TNV84T-DSA2
4TNV84T-DSA3

図号: 000V30R5650-1
改修年月: 2008.04
REVISED: April, 2008



Remarks
(1)Inner parts are shown in Fig.23 & 24.

(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3

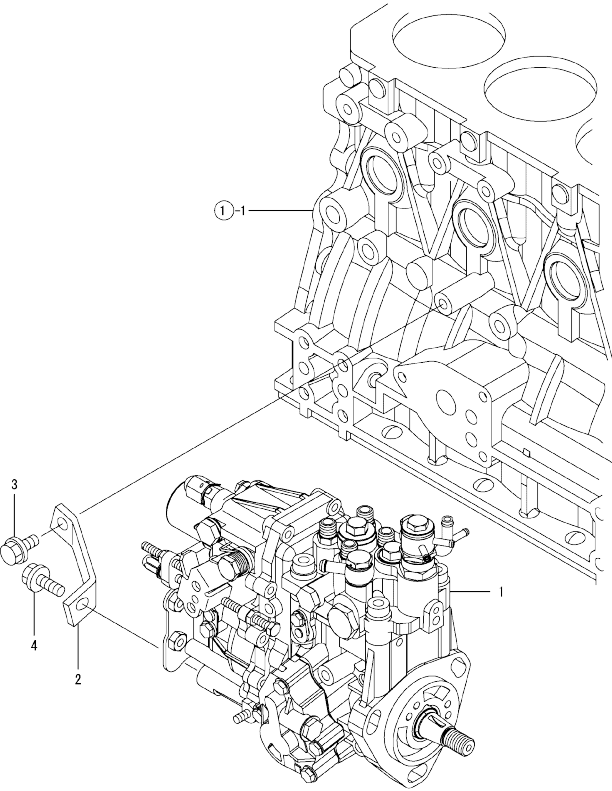
(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729508-51310	PUMP ASSY, INJECTION	1	1	1					1
2	1	26106-080302	BOLT, M8X 30 PLATED	1	1	1					
3	1	26106-080202	BOLT, M8X 20 PLATED	1	1	1					
4	1	129508-51250	RETAINER, FUEL PUMP	1	1	1					

Fig.15. FUEL INJECTION PUMP

4TNV84T-GGE

図形No. 000Y3DR5650-1
発行人月 2008.04
REVISED April, 2008



Remarks
(1)Inner parts are shown in Fig.25 & 26.

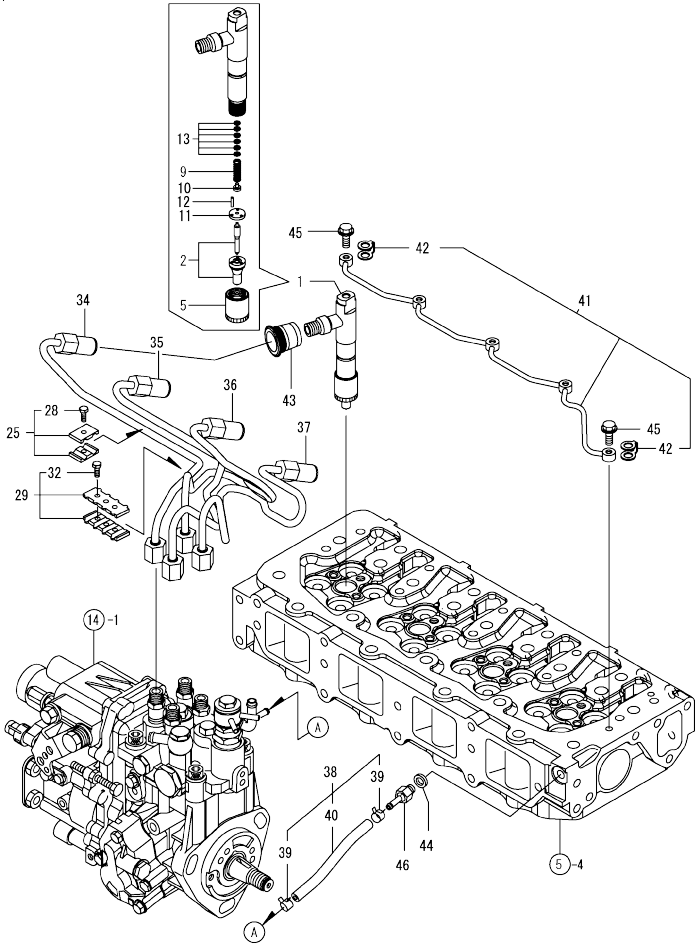
(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3

(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729649-51390	PUMP ASSY, INJECTION				1				1
2	1	129601-51250	RETAINER, FUEL PUMP				1				
3	1	26106-080162	BOLT, M8X 16 PLATED				1				
4	1	26106-080202	BOLT, M8X 20 PLATED				1				

N:Old $\frac{Y10}{10}$ New, Q:Old $\frac{H10}{10}$ New, R:Old $\frac{Y10}{10}$ New, S:Old $\frac{H10}{10}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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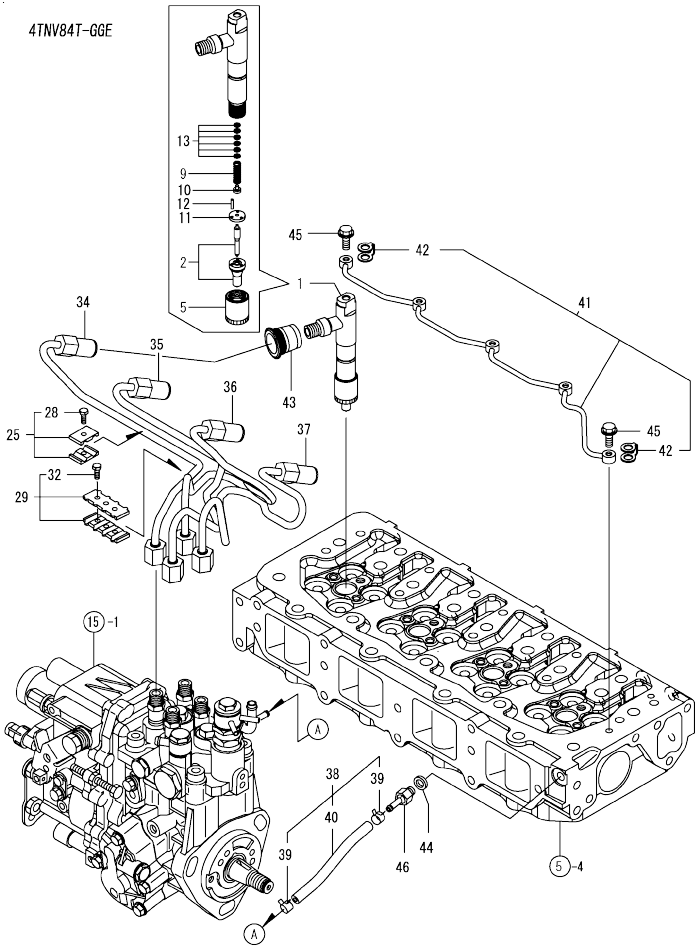
Fig.16. FUEL INJECTION VALVE



(A)=4TNV84T-DSA
(D)=4TNV84T-GGE
(B)=4TNV84T-DSA2
(E)=
(C)=4TNV84T-DSA3
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729508-53100	VALVE ASSY,INJECTION	4	4	4					
2	2	129508-53000	VALVE ASSY,INJECTION	4	4	4					
5	2	114250-53080	NUT, NOZZLE	4	4	4					
9	2	114250-53120	SPRING, NOZZLE	4	4	4					
10	2	114250-53130	SEAT, SPRING	4	4	4					
11	2	114250-53140	SPACER, VALVE STOP	4	4	4					
12	2	114250-53210	PIN, POSITIONING	8	8	8					
13	2	114250-53400	SHIM SET	4	4	4					
25	1	119305-59120	RETAINER, PIPE	2	2	2					
28	2	129150-59131	BOLT, M4X14	2	2	2					
29	1	129550-59120	RETAINER, PIPE	1	1	1					
32	2	129150-59131	BOLT, M4X14	2	2	2					
34	1	129508-59910	PIPE ASSY, INJECTION	1	1	1					
35	1	129508-59920	PIPE ASSY, INJECTION	1	1	1					
36	1	129508-59930	PIPE ASSY, INJECTION	1	1	1					
37	1	129508-59940	PIPE ASSY, INJECTION	1	1	1					
38	1	129508-59570	HOSE ASSY, RETURN	1	1	1					
39	2	124722-59050	CLAMP, HOSE 9	2	2	2					
40	2	129508-59510	HOSE, FUEL	1	1	1					
41	1	129508-59550	PIPE ASSY, RETURN	1	1	1					
42	2	123907-59550	GASKET, FUEL RETURN	5	5	5					
43	1	123907-11601	SEAL, PIPE	4	4	4					
44	1	22190-080002	WASHER, SEAL 8	1	1	1					
45	1	123907-59540	BOLT, PIPE JOINT M6	5	5	5					
46	1	123907-59560	JOINT, HOSE	1	1	1					

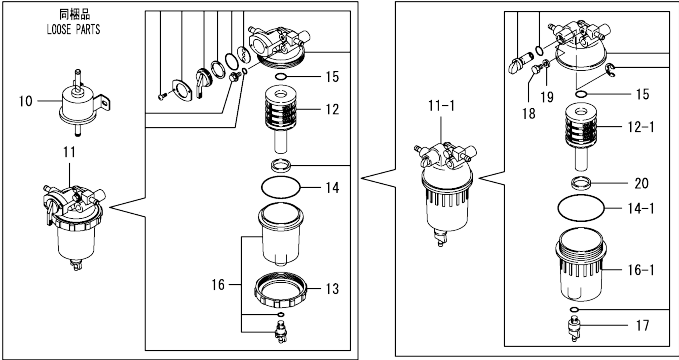
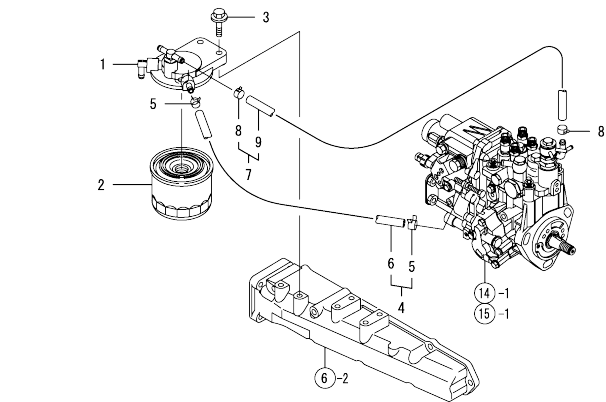
Fig.17. FUEL INJECTION VALVE



(A)=4TNV84T-DSA
(D)=4TNV84T-GGE
(B)=4TNV84T-DSA2
(E)=
(C)=4TNV84T-DSA3
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729649-53100	VALVE ASSY,INJECTION				4				
2	2	129649-53000	VALVE ASSY,INJECTION				4				
5	2	114250-53080	NUT, NOZZLE				4				
9	2	114250-53120	SPRING, NOZZLE				4				
10	2	114250-53130	SEAT, SPRING				4				
11	2	114250-53140	SPACER, VALVE STOP				4				
12	2	114250-53210	PIN, POSITIONING				8				
13	2	114250-53400	SHIM SET				4				
25	1	119305-59120	RETAINER, PIPE				2				
28	2	129150-59131	BOLT, M4X14				2				
29	1	129550-59120	RETAINER, PIPE				1				
32	2	129150-59131	BOLT, M4X14				2				
34	1	129508-59910	PIPE ASSY, INJECTION				1				
35	1	129508-59920	PIPE ASSY, INJECTION				1				
36	1	129508-59930	PIPE ASSY, INJECTION				1				
37	1	129508-59940	PIPE ASSY, INJECTION				1				
38	1	129508-59570	HOSE ASSY, RETURN				1				
39	2	124722-59050	CLAMP, HOSE 9				2				
40	2	129508-59510	HOSE, FUEL				1				
41	1	129508-59550	PIPE ASSY, RETURN				1				
42	2	123907-59550	GASKET, FUEL RETURN				5				
43	1	123907-11601	SEAL, PIPE				4				
44	1	22190-080002	WASHER, SEAL 8				1				
45	1	123907-59540	BOLT, PIPE JOINT M6				5				
46	1	123907-59560	JOINT, HOSE				1				

Fig.18. FUEL PIPING

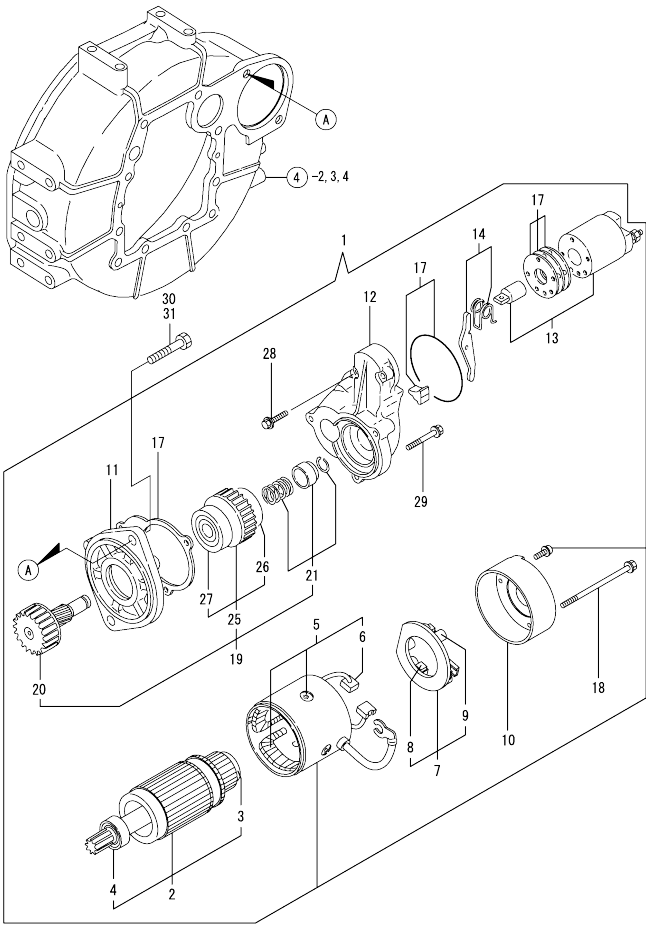


(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3

(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129004-55610	BRACKET, FILTER	1	1	1	1				
2	1	119802-55800	FILTER, FUEL	1	1	1	1				
3	1	26106-080302	BOLT, M8X 30 PLATED	2	2	2	2				
4	1	129210-59110	HOSE ASSY, FUEL L315	1	1	1	1				
5	2	124766-59050	CLAMP, HOSE 11.5	2	2	2	2				
6	2	105025-59560	HOSE, FUEL	1	1	1	1				
7	1	129210-59160	HOSE ASSY, FUEL L430	1	1	1	1				
8	2	124766-59050	CLAMP, HOSE 11.5	2	2	2	2				
9	2	129612-59520	HOSE, FUEL	1	1	1	1				
10	1	119225-52102	PUMP, FUEL FEED	1	1	1	1				
11	1	119802-55700	SEPARATOR ASSY,WATER	1	1	1	1				
11-1	1	129242-55700	SEPARATOR ASSY,WATER	1	1	1	1				N
(A=*2008.08.) (B=*2008.08.) (C=*2008.08.) (D=*2008.08.)											
12	2	119802-55710	ELEMENT, FUEL	1	1	1	1				
12-1	2	129242-55730	ELEMENT, FUEL FILTER	1	1	1	1				S
(A=*2008.08.) (B=*2008.08.) (C=*2008.08.) (D=*2008.08.)											
13	2	129100-55690	NUT, RETAINING	1	1	1	1				Z
(A=*2008.08.) (B=*2008.08.) (C=*2008.08.) (D=*2008.08.)											
14	2	24321-000650	O-RING, 1AG65.0	1	1	1	1				
14-1	2	24321-000750	O-RING, 1AG75.0	1	1	1	1				S
(A=*2008.08.) (B=*2008.08.) (C=*2008.08.) (D=*2008.08.)											
15	2	24311-000160	O-RING, 1AP16.0	1	1	1	1				
16	2	119802-55730	CUP ASSY, SEPARATOR	1	1	1	1				W
(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST)											
16-1	2	129242-55720	CUP, SEPARATOR	1	1	1	1				S
(A=*2008.08.) (B=*2008.08.) (C=*2008.08.) (D=*2008.08.)											
17	2	129242-55740	PLUG, DRAIN	1	1	1	1				W
(A=*2008.08.) (B=*2008.08.) (C=*2008.08.) (D=*2008.08.)											
18	2	129242-55750	VALVE, AIR VENT	1	1	1	1				W
(A=*2008.08.) (B=*2008.08.) (C=*2008.08.) (D=*2008.08.)											
19	2	129242-55760	GASKET, PLUG	1	1	1	1				W
(A=*2008.08.) (B=*2008.08.) (C=*2008.08.) (D=*2008.08.)											
20	2	129242-55770	FLOAT	1	1	1	1				W
(A=*2008.08.) (B=*2008.08.) (C=*2008.08.) (D=*2008.08.)											

Fig.19. STARTER MOTOR



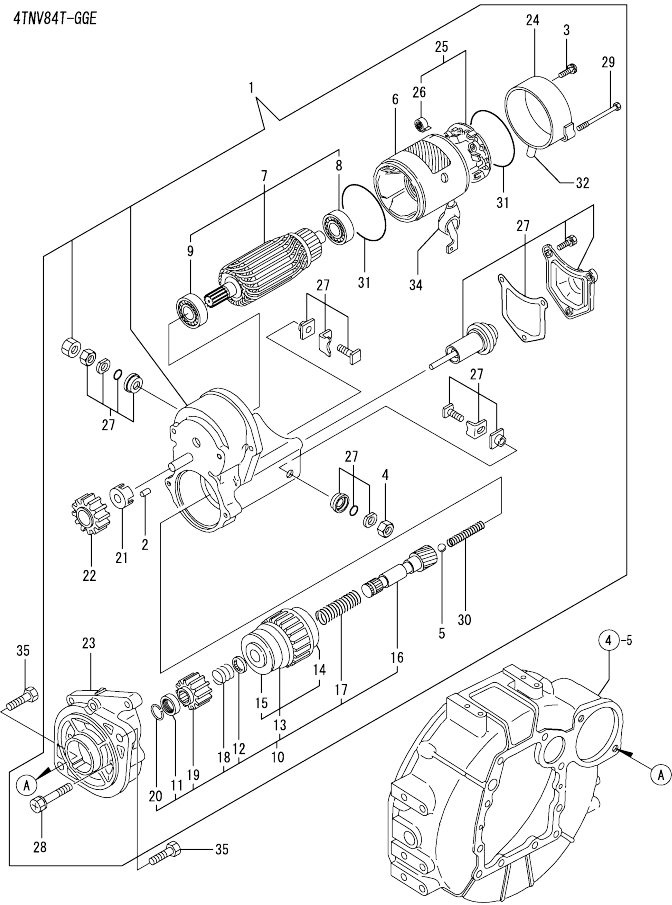
(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3

(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129400-77012	STARTER	1	1	1					
2	2	129486-77400	ARMATURE ASSY	1	1	1					
3	3	171008-77410	BEARING, BALL 1	1	1	1					
4	3	171008-77420	BEARING, BALL 2	1	1	1					
5	2	129400-77441	COIL ASSY, FIELD	1	1	1					
6	3	129486-77460	BRUSH	2	2	2					
7	2	129486-77470	HOLDER ASSY, BRUSH	1	1	1					
8	3	129486-77460	BRUSH	2	2	2					
9	3	129486-77490	SPRING, BRUSH	4	4	4					
10	2	129900-77460	COVER, REAR	1	1	1					
11	2	171008-77510	CASE, GEAR	1	1	1					
12	2	129400-77520	HOUSING, STARTOR	1	1	1					
13	2	129400-77531	SWITCH ASSY, MAGNET	1	1	1					
14	2	171008-77540	LEVER SET, SHIFT	1	1	1					
17	2	129400-77571	COVER KIT, DUST	1	1	1					
18	2	129900-77640	BOLT, THROUGH	2	2	2					
19	2	171008-77650	PINION ASSY,W/CLUTCH	1	1	1					
20	3	171008-77660	SHAFT, PINION	1	1	1					
21	3	171008-77670	STOPPER SET, PINION	1	1	1					
25	3	X2114555500	CLUTCH ASSY	1	1	1					
26	4	X2114955020	BEARING, BALL	1	1	1					
27	4	X2240410100	BEARING, BALL	1	1	1					
28	2	26106-060322	BOLT, M6X 32 PLATED	2	2	2					
29	2	26106-060402	BOLT, M6X 40 PLATED	3	3	3					
30	1	26116-120252	BOLT, M12X 25 PLATED	2	2						
31	1	26116-120202	BOLT, M12X 20 PLATED			2					

Fig.20. STARTER MOTOR

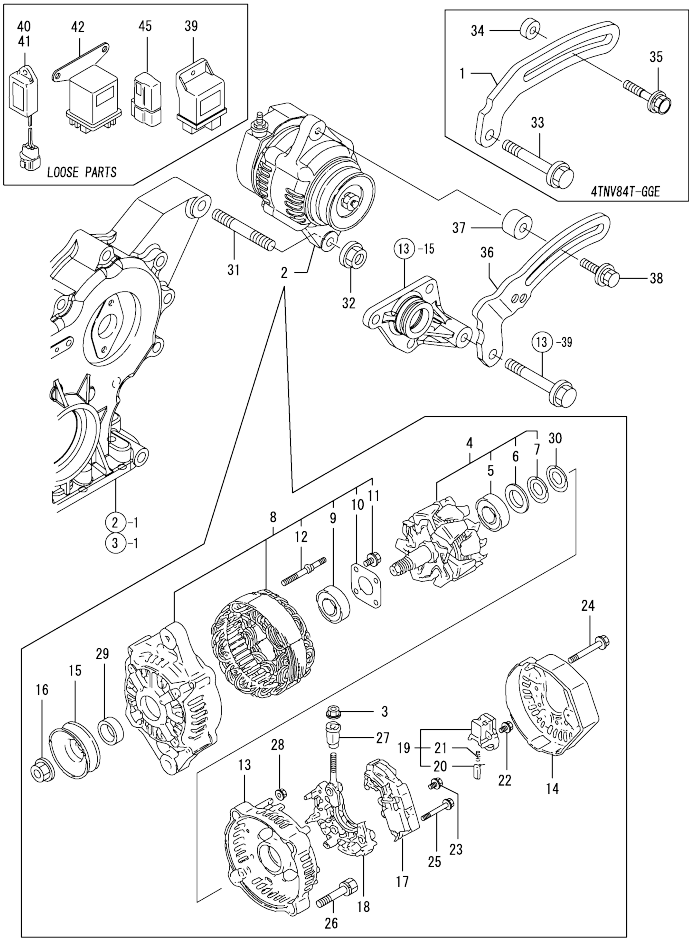
4TNV84T-GGE



(A)=4TNV84T-DSA
(D)=4TNV84T-GGE
(B)=4TNV84T-DSA2
(E)=
(C)=4TNV84T-DSA3
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129407-77010	STARTER, RA1.4				1				
2	2	X0283060061	ROLLER				5				
3	2	129129-77460	SCREW				2				
4	2	X9490561370	NUT				1				
5	2	X9491200240	BALL, STEEL				1				
6	2	129407-77210	YOKE ASSY				1				
7	2	129407-77220	ARMATURE ASSY				1				
8	3	129129-77230	BEARING, BALL				1				
9	3	129129-77240	BEARING, BALL				1				
10	2	129407-77250	STARTER				1				
11	3	X0280210230	NUT, PINION STOP				1				
12	3	X0283270140	RETAINER, SNAP				1				
13	3	129407-77390	CLUTCH ASSY, STARTER				1				
14	4	129129-77440	BEARING, BALL				1				
15	4	129129-77450	BEARING, BALL				1				
16	3	129129-77400	SHAFT, STARTER				1				
17	3	129129-77410	SPRING, COIL				1				
18	3	X9491703371	SPRING, COIL				1				
19	3	129129-77420	PINION, STARTER				1				
20	3	129129-77430	RING, SNAP				1				
21	2	129129-77260	RETAINER				1				
22	2	129129-77270	PINION				1				
23	2	129407-77280	HOUSING, STARTOR				1				
24	2	129407-77290	FRAME				1				
25	2	129407-77300	HOLDER ASSY				1				
26	3	X9491730461	SPRING, BRUSH				4				
27	2	129407-77310	SWITCH ASSY, MAGNET				1				
28	2	129129-77320	BOLT, W/WASHER				2				
29	2	129407-77330	BOLT				2				
30	2	129129-77340	SPRING				1				
31	2	129129-77350	O-RING				2				
32	2	129129-77362	COVER				1				
34	2	129129-77380	CAP				1				
35	1	26116-120252	BOLT, M12X 25 PLATED				2				

Fig.21. GENERATOR

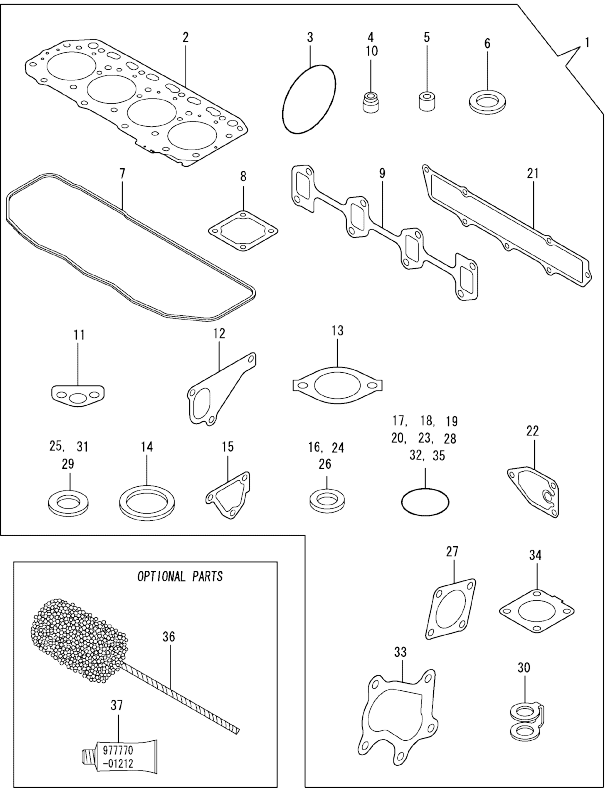


(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3

(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119940-77330	ADJUSTER, BELT								
2	1	129423-77200	GENERATOR, 12V-40A	1	1	1	1				
3	2	X9490561001	NUT	1	1	1	1				
4	2	119620-77380	ROTOR ASSY	1	1	1	1				
5	3	119620-79240	BEARING, BALL	1	1	1	1				
6	3	119620-79250	COVER, BEARING	1	1	1	1				
7	3	119620-79360	WASHER, THRUST	1	1	1	1				
8	2	119620-77421	FRAME ASSY, DRIVE	1	1	1	1				
9	3	119620-79200	BEARING, BALL	1	1	1	1				
10	3	119620-79210	PLATE, RETAINER	1	1	1	1				
11	3	119620-79220	SCREW	4	4	4	4				
12	3	119620-79230	STUD	2	2	2	2				
13	2	119620-77440	FRAME ASSY, REAR	1	1	1	1				
14	2	129240-79300	COVER	1	1	1	1				
15	2	119620-77461	PULLEY, GENERATOR	1	1	1	1				
16	2	119620-77471	NUT	1	1	1	1				
17	2	129423-77710	REGULATOR ASSY	1	1	1	1				
18	2	119620-79260	HOLDER ASSY	1	1	1	1				
19	2	119620-79270	HOLDER ASSY, BRUSH	1	1	1	1				
20	3	119620-77480	BRUSH ASSY, SUB	2	2	2	2				
21	3	119620-79280	SPRING	2	2	2	2				
22	2	119620-79290	SCREW	1	1	1	1				
23	2	119620-79300	SCREW	1	1	1	1				
24	2	119620-79310	BOLT	3	3	3	3				
25	2	119620-79320	SCREW, W/WASHER	2	2	2	2				
26	2	119620-79330	BOLT	2	2	2	2				
27	2	119620-79340	BUSH, INSULATION	1	1	1	1				
28	2	119620-79350	NUT	2	2	2	2				
29	2	119620-77490	COLLAR	1	1	1	1				
30	2	119620-79360	WASHER, THRUST	1	1	1	1				
31	1	129795-01900	BOLT, M10X30	1	1	1	1				
32	1	26306-100002	NUT, M10	1	1	1	1				
33	1	26106-080452	BOLT, M8X 45 PLATED								1
34	1	119940-77270	SPACER, GENERATOR								1
35	1	119802-77340	BOLT, ADJUSTER L=40								1
36	1	129064-77330	ADJUSTER, BELT	1	1	1	1				
37	1	129067-77340	SPACER, ADJUSTER	1	1	1	1				
38	1	26014-080452	BOLT, M8X 45	1	1	1	1				
39	1	119802-77200	RELAY, SAFETY								1
40	1	128300-77920	TIMER, GLOW PLUG	1	1	1	1				
41	1	129211-77920	TIMER, SECTION 1	1	1	1	1				
42	1	119650-77910	RELAY ASSY, GLOW	1	1	1	1				
45	1	119643-66900	DIODE	1	1	1	1				

Fig.22. GASKET SET



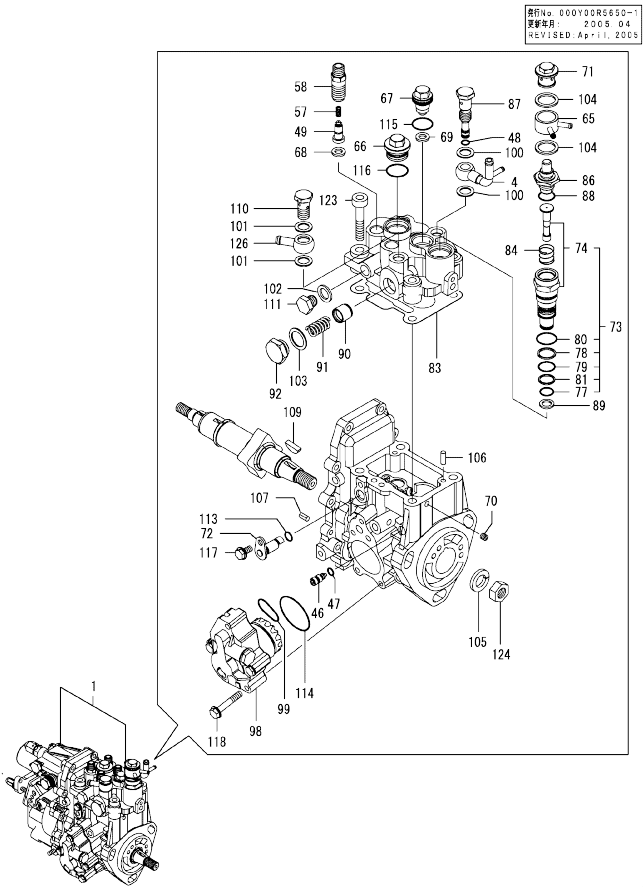
Remarks
(1)Optional parts.

(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3

(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729508-92630	GASKET SET	1	1	1	1				1
2	2	129508-01330	GASKET, HEAD	1	1	1	1				
3	2	121850-51960	O-RING, FUEL PUMP	1	1	1	1				
4	2	119717-11340	SEAL, VALVE STEM	8	8	8	8				
5	2	119802-11870	PROTECTOR, NOZZLE	4	4	4	4				
6	2	119625-11880	SEAT, NOZZLE	4	4	4	4				
7	2	129508-11310	GASKET, BONNET	1	1	1	1				
8	2	129150-77511	GASKET, AIR HEATER	1	1	1	1				
9	2	129550-13110	GASKET, MANIFOLD	1	1	1	1				
10	2	119717-11350	SEAL, VALVE STEM	8	8	8	8				
11	2	129150-35041	GASKET	1	1	1	1				
12	2	129486-42021	GASKET, WATER PUMP	1	1	1	1				
13	2	129795-49551	GASKET, COVER	1	1	1	1				
14	2	129150-49811	GASKET, THERMOSTAT	1	1	1	1				
15	2	124395-49840	GASKET, THERMOSTAT	1	1	1	1				
16	2	22190-080002	WASHER, SEAL 8	3	3	3	3				
17	2	24311-000120	O-RING, 1AP12.0	3	3	3	3				
18	2	24311-000320	O-RING, 1AP32.0	2	2	2	2				
19	2	24341-000240	O-RING, 1AS24.0	1	1	1	1				
20	2	129486-42140	O-RING, G30	1	1	1	1				
21	2	129508-12110	GASKET, MANIFOLD	1	1	1	1				
22	2	129150-35111	GASKET, BRACKET	1	1	1	1				
23	2	119609-32040	O-RING, P16	4	4	4	4				
24	2	22190-100002	WASHER, SEAL 10	2	2	2	2				
25	2	23414-080000	GASKET, 8X1.0	1	1	1	1				
26	2	22190-220002	WASHER, SEAL 22	1	1	1	1				
27	2	124240-01883	GASKET, PUMP	1	1	1	1				
28	2	24321-000800	O-RING, 1AG80.0	1	1	1	1				
29	2	23414-100000	GASKET, 10X1.0	2	2	2	2				
30	2	123907-59550	GASKET, FUEL RETURN	5	5	5	5				
31	2	124465-44950	GASKET, 16	2	2	2	2				
32	2	24341-000400	O-RING, 1AS40.0	1	1	1	1				
33	2	129508-18090	GASKET, TURBINE OUT	1	1	1	1				
34	2	129508-18080	GASKET, TURBINE IN	1	1	1	1				
35	2	24314-000160	O-RING, 4CP16.0	1	1	1	1				
36	1	129400-92420	HONE, FLEX	1	1	1	1				1
37	1	977770-01212	GASKET, LIQUID	1	1	1	1				1

Fig.23. FUEL INJECTION PUMP(INNER PARTS)



Remarks
(1)Governor(Fig.24) is incorporated in this Fuel Injection Pump(No.1).

										OCR10-M56500 Fig.23	
										(A)=4TNV84T-DSA (B)=4TNV84T-DSA2 (C)=4TNV84T-DSA3	
										(D)=4TNV84T-GGE (E)= (F)=	
										Q'ty	
										(A) (B) (C) (D) (E) (F)	
										I R	
No.	Lev.	Parts No.	Description								
1	1	729508-51310	PUMP ASSY, INJECTION						1	1	1
4	2	158552-51670	JOINT, OVERFLOW						1	1	1
46	2	158600-51270	STOPPER, TAPPET						1	1	1
47	2	158563-51281	O-RING, 4D S6						1	1	1
48	2	158563-51281	O-RING, 4D S6						1	1	1
49	2	158560-51300	VALVE ASSY, DELIVERY						4	4	4
57	2	158563-51330	SPRING, DELIVERY						4	4	4
58	2	158601-51340	HOLDER, DELIVERY						4	4	4
65	2	158553-51551	JOINT, COOLING WATER						1	1	1
66	2	158601-51550	PLUG, M22						1	1	1
67	2	119802-51560	PLUG, BARREL M14						1	1	1
68	2	158552-51570	GASKET, BARREL PLUG						4	4	4
69	2	158552-51570	GASKET, BARREL PLUG						1	1	1
70	2	158557-51570	PLUG, RACK						1	1	1
71	2	158601-51570	PLUG						1	1	1
72	2	158552-51580	LIFTER, LINK						1	1	1
73	2	119802-51590	TIMER ASSY						1	1	1
74	3	119802-51600	TIMER ASSY						1	1	1
77	3	158553-51670	O-RING, PUMP TIMER						1	1	1
78	3	119802-51680	RING, BACKUP						1	1	1
79	3	119802-51690	O-RING, 1016						1	1	1
80	3	24356-010200	O-RING, 4D1020						1	1	1
81	3	24372-000150	RING, BACK UP T2P15						1	1	1
83	2	158552-51600	GASKET, HEAD						1	1	1
84	2	158553-51630	SPRING, TIMER						1	1	1
86	2	158553-51640	ELEMENT, THERMOSTAT						1	1	1
87	2	158601-51650	JOINT, OVERFLOW						1	1	1
88	2	158553-51660	O-RING, P14						1	1	1
89	2	158553-51680	GASKET, TIMER						1	1	1
90	2	158601-51770	PISTON, ACCUMULATOR						1	1	1
91	2	158552-51780	SPRING, ACCUMULATOR						1	1	1
92	2	158601-51790	PLUG, ACCUMULATOR						1	1	1
98	2	158552-52100	PUMP ASSY, FUEL FEED						1	1	1
99	2	158552-52310	O-RING, FEED PUMP						1	1	1
100	2	22190-120002	WASHER, SEAL 12						2	2	2
101	2	22190-120002	WASHER, SEAL 12						2	2	2
102	2	22190-120002	WASHER, SEAL 12						1	1	1
103	2	22190-180002	WASHER, SEAL 18						1	1	1
104	2	22190-180002	WASHER, SEAL 18						2	2	2
105	2	22217-140000	WASHER, SPRING 14						1	1	1
106	2	22312-050140	PIN, PARALLEL 5X14						2	2	2
107	2	22351-050010	PIN, SPRING 5.0X10						2	2	2
109	2	119802-51090	KEY, FEATHER 4X16						1	1	1
110	2	23857-060000	BOLT, JOINT 6						1	1	1
111	2	23887-120002	PLUG, 12						1	1	1
113	2	24311-000070	O-RING, 1AP7.0						1	1	1
114	2	158552-52400	O-RING, 4E S42						1	1	1
115	2	24356-010180	O-RING, 4D1018						1	1	1
116	2	24356-010200	O-RING, 4D1020						1	1	1
117	2	26106-060102	BOLT, M6X 10 PLATED						1	1	1
118	2	158553-51770	BOLT						4	4	4

N:Old
100

W:New
100

O:Old
100

Q:New
100

R:Old
100

S:New
100

Z:Discontinued
100

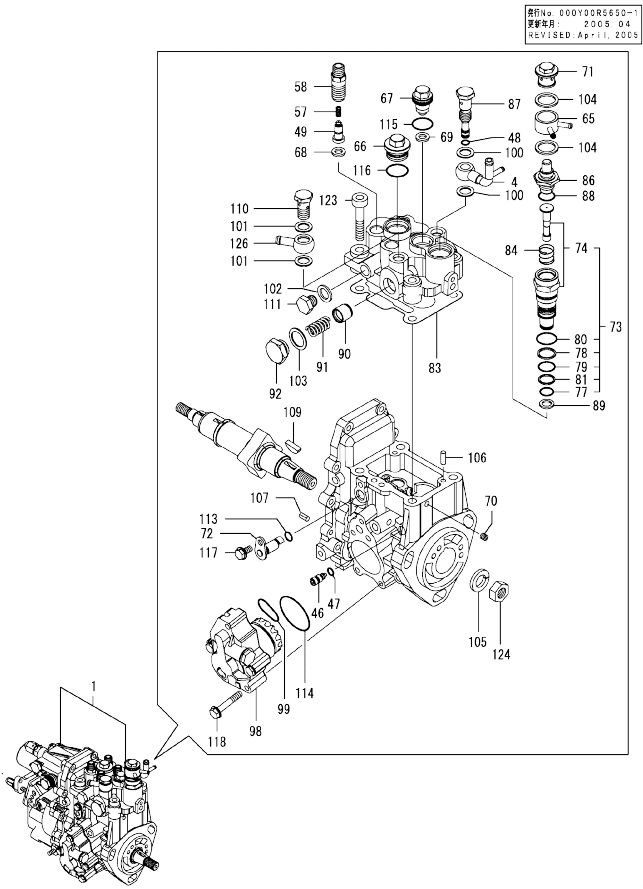
F:Interchangeable by set
100

K:Q'ty Change
100

++ CONTINUE ++

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Fig.23. FUEL INJECTION PUMP(INNER PARTS)



(A)=4TNV84T-DSA
(D)=4TNV84T-GGE
(B)=4TNV84T-DSA2
(E)=
(C)=4TNV84T-DSA3
(F)=

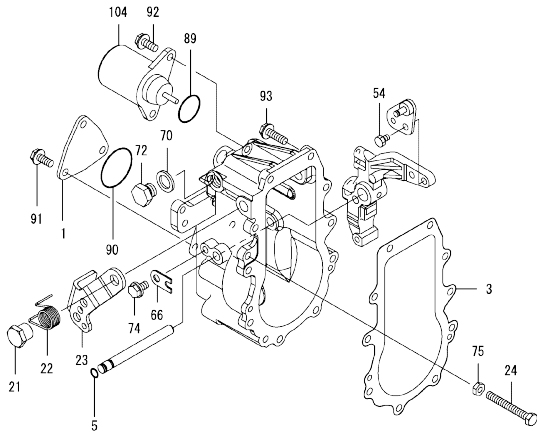
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
123	2	26450-080452	BOLT, M8X 45	4	4	4					
124	2	26776-140002	NUT, LOCK M14	1	1	1					
126	2	129916-59020	JOINT, PIPE 12	1	1	1					

Remarks
(1)Governor(Fig.24) is incorporated in this Fuel Injection Pump(No.1).

N:Old $\frac{N_{Old}}{N_{New}}$ New, Q:Old $\frac{Q_{Old}}{Q_{New}}$ New, R:Old $\frac{R_{Old}}{R_{New}}$ New, S:Old $\frac{S_{Old}}{S_{New}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.24. GOVERNOR(INNER PARTS)

図行No 000Y3DR6650-1
改修年月 2008.04
REVISED April, 2008



(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3

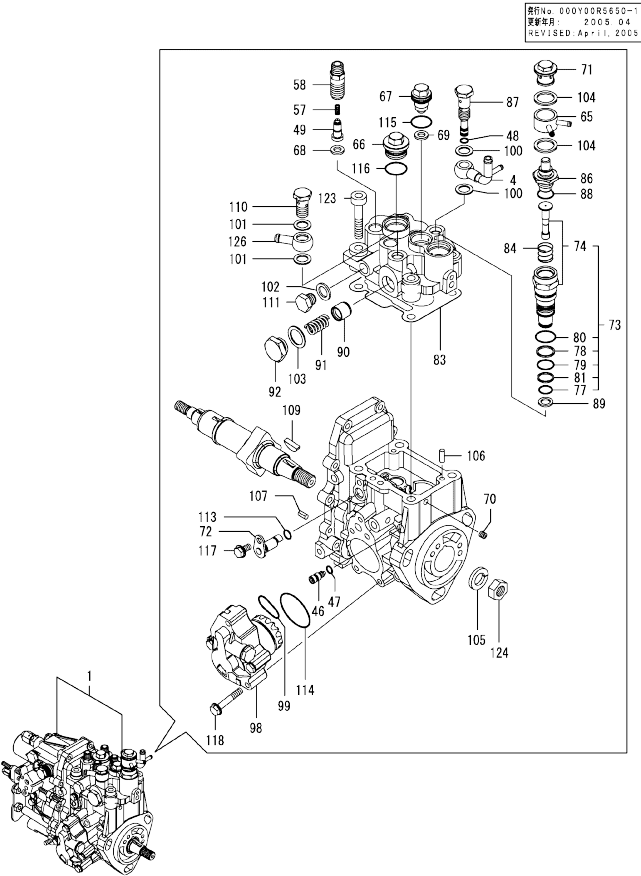
(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	158563-61060	COVER, GOVERNOR CASE	1	1	1					
3	2	158553-61050	GASKET, CASE	1	1	1					
5	2	129155-61280	O-RING, S6	1	1	1					
21	2	129255-61410	NUT, CONTROL LEVER	1	1	1					
22	2	119807-61420	SPRING, RETURN	1	1	1					
23	2	158552-61441	LEVER, REGULATOR	1	1	1					
24	2	129155-61460	BOLT, IDLE LIMIT	1	1	1					
54	2	26116-060102	BOLT, M6X 10 PLATED	1	1	1					
66	2	119660-61901	STOPPER, SHAFT	1	1	1					
70	2	22190-120000	WASHER, SEAL 12	1	1	1					
72	2	23887-120002	PLUG, 12	1	1	1					
74	2	26106-060102	BOLT, M6X 10 PLATED	1	1	1					
75	2	26756-060002	NUT, LOCK M6	1	1	1					
89	2	24341-000280	O-RING, 1AS28.0	1	1	1					
89-1	2	158552-61900	O-RING	1	1	1				N	
(A)=EXXXXX (B)=EXXXXX (C)=EXXXXX											
90	2	24341-000360	O-RING, 1AS36.0	1	1	1					
91	2	26106-060102	BOLT, M6X 10 PLATED	3	3	3					
92	2	26106-060142	BOLT, M6X 14 PLATED	2	2	2					
93	2	26106-060202	BOLT, M6X 20 PLATED	10	10	10					
104	2	119653-77950	SOLENOID, STOP	1	1	1					

Remarks

* This figure(Governor) is incorporated in the Fuel Injection Pump(Fig.23).

Fig.25. FUEL INJECTION PUMP(INNER PARTS)



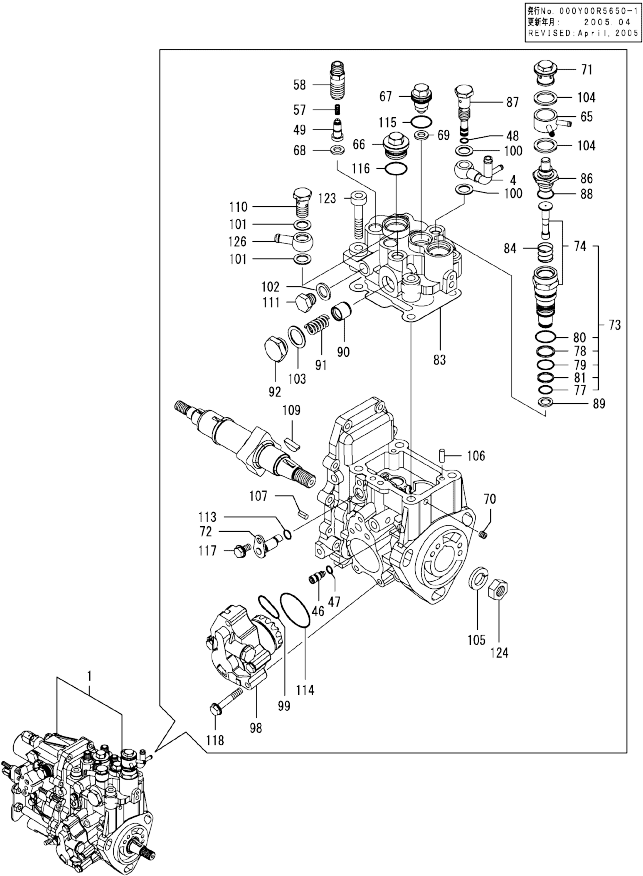
Remarks
(1)Governor(Fig.26) is incorporated in this Fuel Injection Pump(No.1).

(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3
(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729649-51390	PUMP ASSY, INJECTION				1				1
4	2	158552-51670	JOINT, OVERFLOW				1				
46	2	158600-51270	STOPPER, TAPPET				1				
47	2	158563-51281	O-RING, 4D S6				1				
48	2	158563-51281	O-RING, 4D S6				1				
49	2	158560-51300	VALVE ASSY, DELIVERY				4				
57	2	158563-51330	SPRING, DELIVERY				4				
58	2	158601-51340	HOLDER, DELIVERY				4				
65	2	158553-51551	JOINT, COOLING WATER				1				
66	2	158601-51550	PLUG, M22				1				
67	2	119802-51560	PLUG, BARREL M14				1				
68	2	158552-51570	GASKET, BARREL PLUG				4				
69	2	158552-51570	GASKET, BARREL PLUG				1				
70	2	158557-51570	PLUG, RACK				1				
71	2	158601-51570	PLUG				1				
72	2	158552-51580	LIFTER, LINK				1				
73	2	119802-51590	TIMER ASSY				1				
74	3	119802-51600	TIMER ASSY				1				
77	3	158553-51670	O-RING, PUMP TIMER				1				
78	3	119802-51680	RING, BACKUP				1				
79	3	119802-51690	O-RING, 1016				1				
80	3	24356-010200	O-RING, 4D1020				1				
81	3	24372-000150	RING, BACK UP T2P15				1				
83	2	158552-51600	GASKET, HEAD				1				
84	2	158553-51630	SPRING, TIMER				1				
86	2	158553-51640	ELEMENT, THERMOSTAT				1				
87	2	158601-51650	JOINT, OVERFLOW				1				
88	2	158553-51660	O-RING, P14				1				
89	2	158553-51680	GASKET, TIMER				1				
90	2	158601-51770	PISTON, ACCUMULATOR				1				
91	2	158552-51780	SPRING, ACCUMULATOR				1				
92	2	158601-51790	PLUG, ACCUMULATOR				1				
98	2	158552-52100	PUMP ASSY, FUEL FEED				1				
99	2	158552-52310	O-RING, FEED PUMP				1				
100	2	22190-120002	WASHER, SEAL 12				2				
101	2	22190-120002	WASHER, SEAL 12				2				
102	2	22190-120002	WASHER, SEAL 12				1				
103	2	22190-180002	WASHER, SEAL 18				1				
104	2	22190-180002	WASHER, SEAL 18				2				
105	2	22217-140000	WASHER, SPRING 14				1				
106	2	22312-050140	PIN, PARALLEL 5X14				2				
107	2	22351-050010	PIN, SPRING 5.0X10				2				
109	2	119802-51090	KEY, FEATHER 4X16				1				
110	2	23857-060000	BOLT, JOINT 6				1				
111	2	23887-120002	PLUG, 12				1				
113	2	24311-000070	O-RING, 1AP7.0				1				
114	2	158552-52400	O-RING, 4E S42				1				
115	2	24356-010180	O-RING, 4D1018				1				
116	2	24356-010200	O-RING, 4D1020				1				
117	2	26106-060102	BOLT, M6X 10 PLATED				1				
118	2	158553-51770	BOLT				4				

N:Old $\frac{New}{Old}$ New, O:Old $\frac{New}{Old}$ New, R:Old $\frac{New}{Old}$ New, S:Old $\frac{New}{Old}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.25. FUEL INJECTION PUMP(INNER PARTS)



(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3

(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
123	2	26450-080452	BOLT, M8X 45				4				
124	2	26776-140002	NUT, LOCK M14				1				
126	2	129916-59020	JOINT, PIPE 12				1				

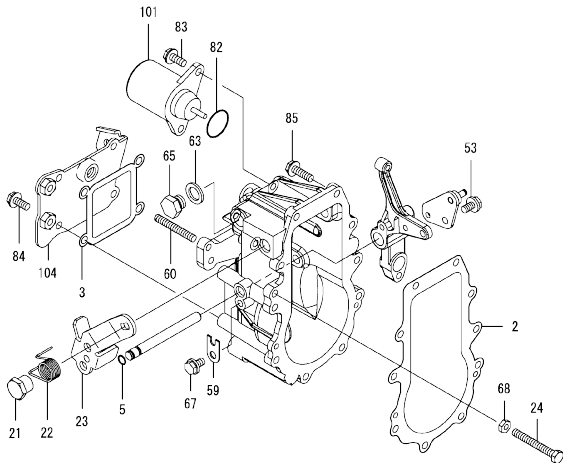
Remarks

(1)Governor(Fig.26) is incorporated in this Fuel Injection Pump(No.1).

N:Old $\frac{N_{Old}}{N_{New}}$ New, Q:Old $\frac{Q_{Old}}{Q_{New}}$ New, R:Old $\frac{R_{Old}}{R_{New}}$ New, S:Old $\frac{S_{Old}}{S_{New}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.26. GOVERNOR(INNER PARTS)

図号 No. 000Y3DR6550-1
改訂年月 2008.04
REVISED April, 2008



(A)=4TNV84T-DSA
(B)=4TNV84T-DSA2
(C)=4TNV84T-DSA3

(D)=4TNV84T-GGE
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	158553-61050	GASKET, CASE				1				
3	2	158553-61070	GASKET, CASE				1				
5	2	129155-61280	O-RING, S6				1				
21	2	129255-61410	NUT, CONTROL LEVER				1				
22	2	119807-61420	SPRING, RETURN				1				
23	2	129246-61441	LEVER, REGULATOR				1				
24	2	129155-61460	BOLT, IDLE LIMIT				1				
53	2	26106-060102	BOLT, M6X 10 PLATED				1				
59	2	119660-61901	STOPPER, SHAFT				1				
60	2	171002-66830	SCREW, ADJUSTER 6				1				
63	2	22190-120000	WASHER, SEAL 12				1				
65	2	23887-120002	PLUG, 12				1				
67	2	26106-060102	BOLT, M6X 10 PLATED				1				
68	2	26756-060002	NUT, LOCK M6				1				
82	2	24341-000280	O-RING, 1AS28.0				1				
82-1	2	158552-61900	O-RING				1			N	
			(D=EXXXXX)								
83	2	26106-060142	BOLT, M6X 14 PLATED				2				
84	2	26106-060142	BOLT, M6X 14 PLATED				4				
85	2	26106-060202	BOLT, M6X 20 PLATED				10				
101	2	119653-77950	SOLENOID, STOP				1				
104	2	129246-61061	COVER, GOVERNOR CASE				1				

Remarks

* This figure(Governor) is incorporated in the Fuel Injection Pump(Fig.25).

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105025-59560	18	6
114250-39450	12	8
114250-53080	16	5
	17	5
114250-53120	16	9
	17	9
114250-53130	16	10
	17	10
114250-53140	16	11
	17	11
114250-53210	16	12
	17	12
114250-53400	16	13
	17	13
119131-18320	7	3
119225-52102	18	10
119305-59120	16	25
	17	25
119609-32040	2	17
	3	17
	22	23
119620-01750	4	22
119620-77380	21	4
119620-77421	21	8
119620-77440	21	13
119620-77461	21	15
119620-77471	21	16
119620-77480	21	20
119620-77490	21	29
119620-79200	21	9
119620-79210	21	10
119620-79220	21	11
119620-79230	21	12
119620-79240	21	5
119620-79250	21	6
119620-79260	21	18
119620-79270	21	19
119620-79280	21	21
119620-79290	21	22
119620-79300	21	23
119620-79310	21	24
119620-79320	21	25
119620-79330	21	26
119620-79340	21	27
119620-79350	21	28
119620-79360	21	7
		30
119625-11880	5	27
	22	6
119640-01640	4	9

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119643-66900	21	45
119650-77910	21	42
119653-77950	24	104
	26	101
119660-61901	24	66
	26	59
119717-11190	5	24
119717-11340	5	18
	22	4
119717-11350	5	19
	22	10
119717-11800	5	11
119802-01520	3	12
119802-01560	2	13
	3	13
119802-03070	5	51
119802-11870	5	46
	22	5
119802-13650	7	4
119802-13670	7	5
119802-13820	7	6 -1
119802-21202	10	5
119802-21650	10	9
119802-21660	10	41
119802-25051	8	9
119802-25070	8	13
119802-25100	8	10
119802-25901	8	15
119802-32070	2	8
	3	8
119802-32100	2	7
	3	7
119802-32130	2	20
	3	20
119802-35110	11	9
119802-39500	12	18
119802-49113	13	10
119802-49730	13	32
119802-51090	23	109
	25	109
119802-51560	23	67
	25	67
119802-51590	23	73
	25	73
119802-51600	23	74
	25	74
119802-51680	23	78
	25	78
119802-51690	23	79
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119802-55700	18	11
119802-55710	18	12
119802-55730	18	16
119802-55800	18	2
119802-77200	21	39
119802-77340	21	35
119807-61420	24	22
	26	22
119831-42290	13	21
119865-21600	10	16
		45
119865-42290	13	44
119888-01600	4	2
119940-59130	11	22
119940-77270	21	34
119940-77330	21	1
121023-01550	2	28
	3	28
121111-21501	10	12
121250-44901	13	41
121252-39150	12	16
121267-44760	13	37
121450-42450	13	42
121520-34810	11	2
121550-23200	10	30
121850-21680	10	11
121850-42410	13	8
121850-51960	2	21
	3	21
	22	3
123901-39820	12	22
123907-11601	16	43
	17	43
123907-11830	5	23
123907-59540	16	45
	17	45
123907-59550	16	42
	17	42
	22	30
123907-59560	16	46
	17	46
124060-01050	1	10
124070-13300	12	20
124160-01751	2	14
	3	14
	5	48
124160-01910	1	5
	15	
124160-11360	5	59
124160-39140	12	9

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124223-39900	12	19
124240-01871	2	15
		32
	3	15
124240-01883	2	33
	22	27
124395-49840	13	17
	22	15
124465-44950	13	40
	22	31
124550-21600	10	49
124722-59050	13	33
		36
	16	39
	17	39
124766-59050	18	5
		8
128300-77920	21	40
129001-01250	1	11
129001-02930	1	25
129001-32330	2	11
	3	11
129001-91841	2	22
	3	22
129004-01190	1	33
129004-22500	10	19
129004-22950	10	35
129004-34801	11	1
129004-42040	13	15
129004-49610	13	30
129004-49620	13	34
129004-49711	13	31
129004-49721	13	35
129004-55610	18	1
129005-01520	2	12
129005-59830	12	12
129006-03120	5	53
129006-35100	11	8
129006-44480	11	14
129064-77330	21	36
129067-77340	21	37
129100-01580	4	1
		15
	10	2
129100-01640	4	16
129100-23910	10	29
129100-42051	13	3
129100-42121	13	4
129100-55690	18	13
129103-49301	11	15

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129120-77501	6	9
129129-01600	4	3
129129-77230	20	8
129129-77240	20	9
129129-77260	20	21
129129-77270	20	22
129129-77320	20	28
129129-77340	20	30
129129-77350	20	31
129129-77362	20	32
129129-77380	20	34
129129-77400	20	16
129129-77410	20	17
129129-77420	20	19
129129-77430	20	20
129129-77440	20	14
129129-77450	20	15
129129-77460	20	3
129150-01200	1	31
129150-02020	1	7
129150-02450	8	4
129150-02870	1	34
129150-02930	1	28
129150-02940	1	37
129150-03070	5	52
129150-03090	5	64
129150-11230	5	36
129150-11750	40	
	22	
	37	
129150-14101	41	
	8	7
	8	1
129150-14200	8	2
129150-14400	10	31
129150-23600	10	39
129150-23610	8	16
129150-25301	11	3
129150-35041	22	11
129150-35042	11	3 -1
129150-35111	11	12
129150-35170	22	22
	11	13
	13	25
129150-49811	22	14
129150-59131	16	28
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129150-77511		32
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129150-77511	22	8
129155-42350	13	20
129155-49801	13	24
129155-51280	24	5
	26	5
129155-61460	24	24
	26	24
129202-22300	10	23
129210-59110	18	4
129210-59160	18	7
129211-77920	21	41
129240-79300	21	14
129242-55700	18	11 -1
129242-55720	18	16 -1
129242-55730	18	12 -1
129242-55740	18	17
129242-55750	18	18
129242-55760	18	19
129242-55770	18	20
129246-61061	26	104
129246-61441	26	23
129255-61410	24	21
	26	21
129350-49530	13	26
129400-01730	4	6
129400-01770	4	8
129400-77012	19	1
129400-77441	19	5
129400-77520	19	12
129400-77531	19	13
129400-77571	19	17
129400-92420	22	36
129403-13120	7	2
129403-42380	13	43
129407-77010	20	1
129407-77210	20	6
129407-77220	20	7
129407-77250	20	10
129407-77280	20	23
129407-77290	20	24
129407-77300	20	25
129407-77310	20	27
129407-77330	20	29
129407-77390	20	13
129417-33110	11	7
129417-35150	11	10
129418-18320	9	2
129418-32320	2	10
	3	10
129423-77200	21	2

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129423-77710	21	17
129430-26070	8	21
129436-35070	11	4 -1
129436-35091	11	4
129486-01670	4	19
129486-42021	13	14
	22	12
129486-42140	13	16
	22	20
129486-77400	19	2
129486-77460	19	6
		8
129486-77470	19	7
129486-77490	19	9
129488-21590	10	42
129508-01330	1	32
	22	2
129508-03010	5	50
129508-11100	5	25
129508-11110	5	15
129508-11130	5	16
129508-11180	5	17
129508-11241	5	28
129508-11250	5	29
129508-11260	5	31
129508-11270	5	32
129508-11280	5	33
129508-11310	5	56
	22	7
129508-11350	5	49
129508-11650	5	34
129508-11660	5	38
129508-11700	5	4
129508-11800	5	20
129508-11820	5	12
129508-11840	5	3
129508-11900	5	62
129508-11920	5	42
129508-12060	6	1
129508-12100	6	2
129508-12110	6	4
	22	21
129508-14580	8	3
129508-18010	9	4
129508-18020	9	4 -1
129508-18080	9	1
	22	34
129508-18090	9	5
	22	33
129508-21002	10	1

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129508-22080	10	17
129508-22900	10	33
129508-32111	2	18
	3	18
129508-32120	2	19
	3	19
129508-33010	11	6
129508-39450	12	17
129508-39600	12	21
129508-42001	13	1
129508-49030	11	16
129508-49040	11	20
129508-51250	14	4
129508-53000	16	2
129508-59510	16	40
	17	40
129508-59550	16	41
	17	41
129508-59570	16	38
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129508-59910	16	34
	17	34
129508-59920	16	35
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129508-59930	16	36
	17	36
129508-59940	16	37
	17	37
129550-13110	7	1
	22	9
129550-59120	16	29
	17	29
129553-39650	12	7
129601-51250	15	2
129612-01600	4	4
129612-44700	13	22
129612-59520	18	9
129649-53000	17	2
129655-44740	13	45
129688-01780	4	8 -1
129693-44310	7	6
129792-39410	12	1
129795-01780	4	18
129795-01800	2	6
	3	6
129795-01900	21	31
129795-01950	2	16
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129795-02411	1	14
129795-21661	10	10

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129900-07900	5	1
129900-32130	2	9
	3	9
129900-77460	19	10
129900-77640	19	18
129907-11950	5	47
129916-49740	13	13
129916-59020	23	126
	25	126
158552-51151	8	18
158552-51570	23	68
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158552-51580	23	72
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158552-51600	23	83
	25	83
158552-51670	23	4
	25	4
158552-51780	23	91
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158552-52100	23	98
	25	98
158552-52310	23	99
	25	99
158552-52400	23	114
	25	114
158552-61441	24	23
158552-61900	24	89 -1
	26	82 -1
158553-51551	23	65
	25	65
158553-51630	23	84
	25	84
158553-51640	23	86
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158553-51660	23	88
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158553-51670	23	77
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158553-51680	23	89
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158553-51770	23	118
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158553-61050	24	3
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158553-61070	26	3

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158560-51300	23	49
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158563-51281	23	47
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158563-51330	23	57
	25	57
158563-61060	24	1
158600-51270	23	46
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158601-51340	23	58
	25	58
158601-51550	23	66
	25	66
158601-51570	23	71
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158601-51650	23	87
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158601-51770	23	90
	25	90
158601-51790	23	92
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171002-66830	26	60
171008-03990	11	17
171008-77410	19	3
171008-77420	19	4
171008-77510	19	11
171008-77540	19	14
171008-77650	19	19
171008-77660	19	20
171008-77670	19	21
171051-01921	1	6
171056-49120	11	25
171353-44760	13	46
171420-01600	4	5
171420-21580	10	13
171420-21590	10	46
22190-080002	12	10
		13
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	22	16
22190-100002	12	11
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22190-120000	24	70
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22190-120002	23	100

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22190-180002	23	103
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		104
22190-220002	4	11
	22	26
22217-140000	8	19
	23	105
	25	105
22252-000260	10	24
22312-050140	23	106
	25	106
22351-030010	10	8
	12	26
22351-050010	23	107
	25	107
22351-060012	5	63
22512-070140	8	8
	10	6
22857-500100	5	57
23000-025000	12	23
23000-048000	6	5
23000-060000	6	6
23080-015000	11	19
		23
23080-018000	11	24
23414-080000	13	29
	22	25
23414-100000	12	27
	22	29
23857-030000	12	14
23857-060000	23	110
	25	110
23876-010000	13	11
23876-020000	5	13
	13	12
23876-030000	2	4
	3	4
23876-040000	2	5
	3	5
23887-120002	23	111
	24	72
	25	111
	26	65
24311-000070	23	113

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24311-000120	5	60
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24311-000160	18	15
24311-000320	2	23
	3	23
	5	61
	22	18
24314-000160	12	24
	22	35
24321-000650	18	14
24321-000750	18	14 -1
24321-000800	8	22
	22	28
24341-000240	2	29
	3	29
	22	19
24341-000280	24	89
	26	82
24341-000360	24	90
24341-000400	5	58
	22	32
24356-010180	23	115
	25	115
24356-010200	23	80
		116
	25	80
		116
24372-000150	23	81
	25	81
25152-003600	13	44 -1
26014-080452	21	38
26106-060102	23	117
	24	74
		91
	25	117
	26	53
		67
26106-060142	24	92
	26	83
		84
26106-060162	2	30
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26106-060202	24	93
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26106-080162	2	24
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		25
	4	12
	13	18
	15	3
26106-080202	6	7
	11	11
	14	3
	15	4
26106-080222	13	28
26106-080252	4	13
	5	44
	8	23
26106-080302	14	2
	18	3
26106-080352	4	20
	6	11
	11	5
26106-080402	8	14
26106-080452	4	14
		14 -1
	13	39
	21	33
26106-080502	4	26
	5	45
26106-080552	2	26
	3	26
	11	5 -1
26106-080602	13	19
26106-080802	6	8
26106-100302	8	24
26116-060102	24	54
26116-120202	19	31
26116-120252	19	30
	20	35
26206-100202	4	23
26206-100252	4	24
26206-100302	4	25
26226-080352	5	43
26306-080002	2	27
	3	27
	9	3

Parts No.	Fig. No.	Ref. No.
26306-100002	21	32
26366-060002	12	28
26450-080452	23	123
	25	123
26756-060002	24	75
	26	68
26776-140002	8	20
	23	124
	25	124
27241-120000	1	12
27241-300000	1	13
27241-400000	5	14
729402-23100	10	25
729508-01500	3	1
729508-01520	2	1
729508-01560	1	1
729508-51310	14	1
	23	1
729508-53100	16	1
729508-92630	22	1
729649-51390	15	1
	25	1
729649-53100	17	1
977770-01212	2	31
	3	31
	4	21
	5	65
	22	37
X0280210230	20	11
X0283060061	20	2
X0283270140	20	12
X2114555500	19	25
X2114955020	19	26
X2240410100	19	27
X9490561001	21	3
X9490561370	20	4
X9491200240	20	5
X9491703371	20	18
X9491730461	20	26

Parts No.	Fig. No.	Ref. No.