

0CD50-M06030EN

P R E F A C E

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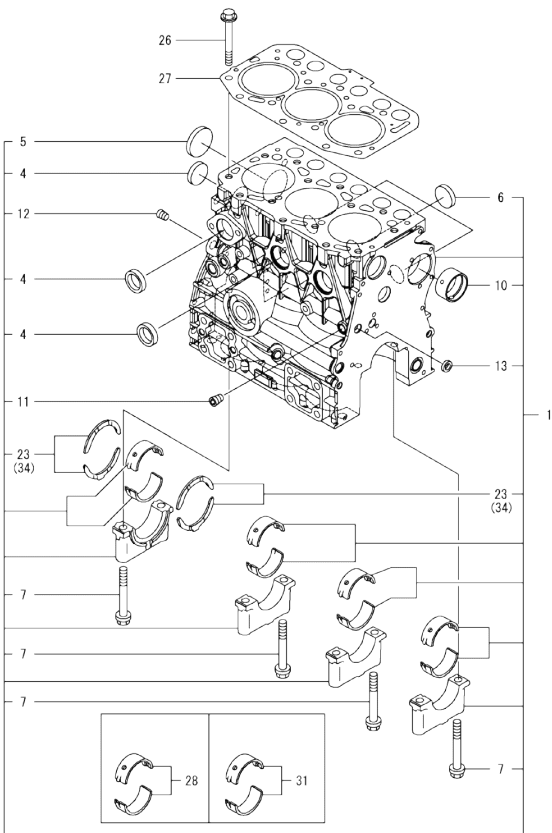
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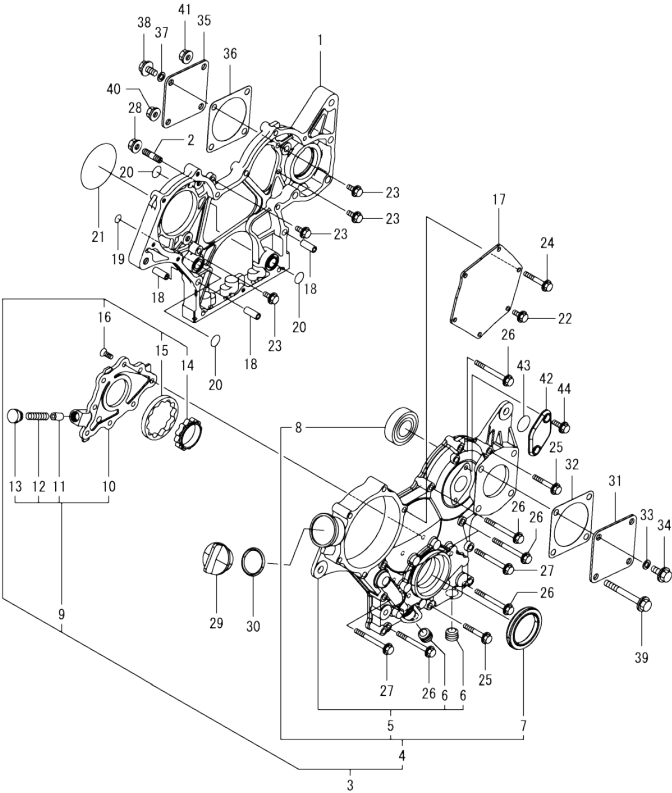
Fig.1. CYLINDER BLOCK



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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719515-01560	BLOCK ASSY, CYLINDER	1							
4	2	105311-01090	PLUG, 30	4							
5	2	119623-01250	PLUG, 45	1							
6	2	119285-01990	PLUG, 25	3							
7	2	119620-02020	BOLT, METAL CAP	8							
10	2	119717-02411	BUSH, CAMSHAFT	1							
11	2	124060-01050	PLUG, PT1/8	1							
12	2	124160-01910	PLUG, PT1/4	1							
13	2	27241-120000	PLUG, 12	1							
23	2	119717-02930	METAL ASSY, THRUST	2							
26	1	119515-01200	BOLT, CYLINDER HEAD	14							
27	1	119515-01331	GASKET, HEAD	1							
28	1	719717-02901	METAL ASSY, MAIN	4							1
31	1	719717-02911	METAL ASSY, MAIN .25	4							2
34	1	119810-02941	METAL ASSY, 0.25 OS	2							3

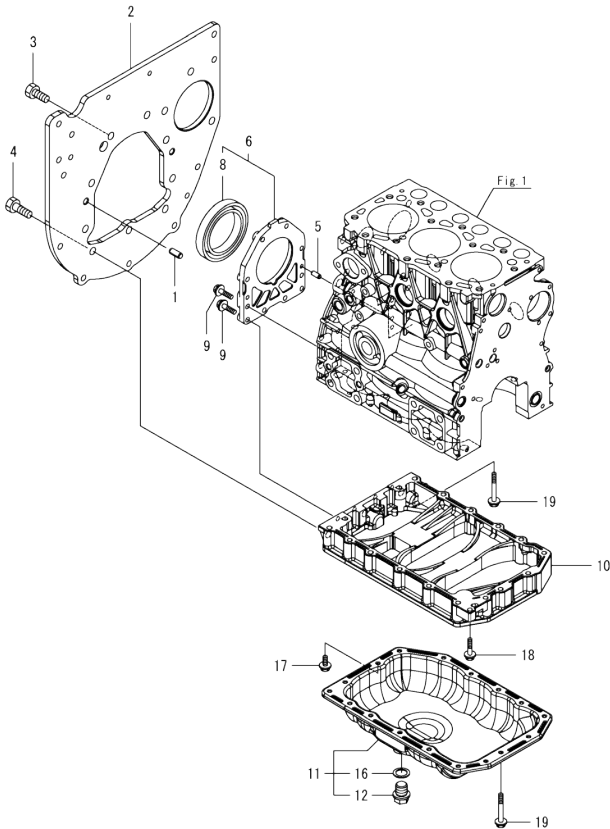
Fig.2. GEAR HOUSING



(A)=3TNV70-XXIST
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119740-01501	CASE, GEAR	1							
2	1	119717-01570	STUD	3							
3	1	119751-01590	COVER ASSY, CASE	1							
4	2	719751-01500	COVER ASSY, CASE	1							
5	3	119751-01521	COVER, GEAR CASE	1							
6	4	23876-030000	PLUG, R03	2							
7	3	119717-01800	SEAL, OIL	1							
8	3	24101-062024	BEARING, BALL 6202	1							
9	2	119717-32100	COVER ASSY, PUMP	1							
10	3	119717-32080	COVER, OIL PUMP	1							
11	3	129900-32130	VALVE, RELIEF	1							
12	3	129001-32320	SPRING	1							
13	3	129001-32330	PLUG	1							
14	2	119717-32110	ROTOR, INNER	1							
15	2	119717-32120	ROTOR, OUTER	1							
16	2	119802-32130	SCREW, M6X16	8							
17	1	119717-01750	COVER, PUMP	1							
18	1	119660-01911	PIPE, KNOCK 6X17	4							
19	1	119624-32040	O-RING, P12.0	1							
20	1	119717-32050	O-RING, P17.0	3							
21	1	121850-51960	O-RING, FUEL PUMP	1							
22	1	26106-060122	BOLT, M6X 12 PLATED	1							
23	1	26106-060162	BOLT, M6X 16 PLATED	4							
24	1	26106-060402	BOLT, M6X 40 PLATED	4							
25	1	26106-060402	BOLT, M6X 40 PLATED	2							
26	1	26106-060602	BOLT, M6X 60 PLATED	7							
27	1	26106-060652	BOLT, M6X 65 PLATED	2							
28	1	26306-080002	NUT, M8	3							
29	1	124160-01751	CAP, FILLER	1							
30	1	24311-000320	O-RING, 1AP32.0	1							
31	1	124240-01871	COVER, HYDRAULIC PUMP	1							
32	1	129C26-01890	GASKET, PUMP	1							
33	1	22190-080002	WASHER, SEAL 8	1							
34	1	26106-080142	BOLT, M8X 14 PLATED	1							
35	1	124240-01871	COVER, HYDRAULIC PUMP	1							
36	1	129C26-01890	GASKET, PUMP	1							
37	1	22190-080002	WASHER, SEAL 8	1							
38	1	26106-080142	BOLT, M8X 14 PLATED	1							
39	1	26106-080702	BOLT, M8X 70 PLATED	3							
40	1	26306-080002	NUT, M8	1							
41	1	26306-080002	NUT, M8	2							
42	1	121023-01551	COVER, TACHOMETER	1							
43	1	24341-000240	O-RING, 1AS24.0	1							
44	1	26106-060162	BOLT, M6X 16 PLATED	2							

Fig.3. MOUNTING FLANGE & OIL SUMP

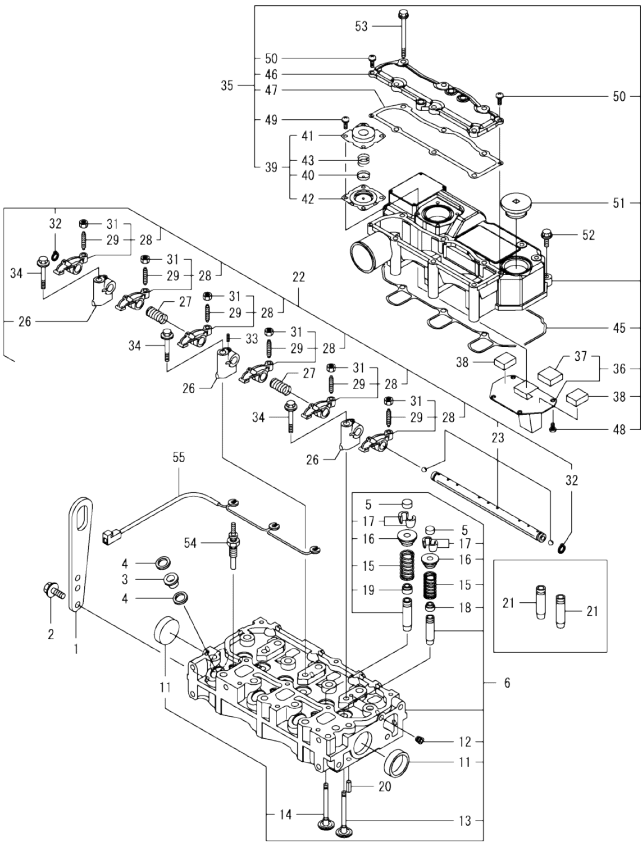


(A)=3TNV70-XXIST
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(C)=

(D)=
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(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	1	119523-01621	FLANGE, MOUNTING	1							
3	1	26206-100202	BOLT, M10X 20 PLATED	7							
4	1	26206-100252	BOLT, M10X 25 PLATED	3							
5	1	119620-01620	PIN, PARALLEL M6X10	2							
6	1	119734-01640	CASE ASSY, OIL SEAL	1							
8	2	119734-02220	SEAL, OIL WHEEL SIDE	1							
9	1	26106-060222	BOLT, M6X 22 PLATED	10							
10	1	119515-01720	SPACER, OIL PAN	1							
11	1	119523-01850	OIL PAN ASSY	1							
12	2	129054-01640	PLUG, DRAIN 12	1							
16	2	22190-120002	WASHER, SEAL 12	1							
17	1	26106-060122	BOLT, M6X 12 PLATED	1							
18	1	26106-060252	BOLT, M6X 25 PLATED	1							
19	1	26106-060452	BOLT, M6X 45 PLATED	17							

Fig.4. CYLINDER HEAD & BONNET

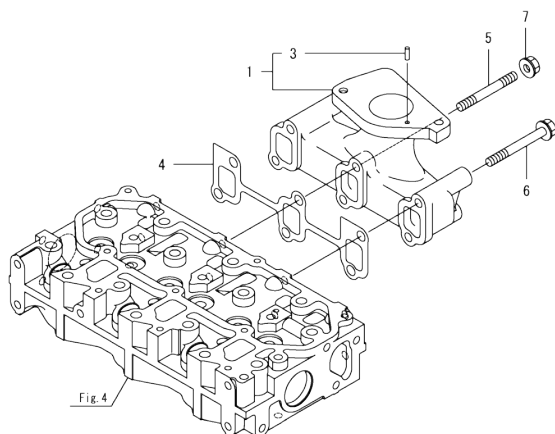


Remarks
(1)Spare parts.

(A)=3TNV70-XXIST
(B)=
(C)=

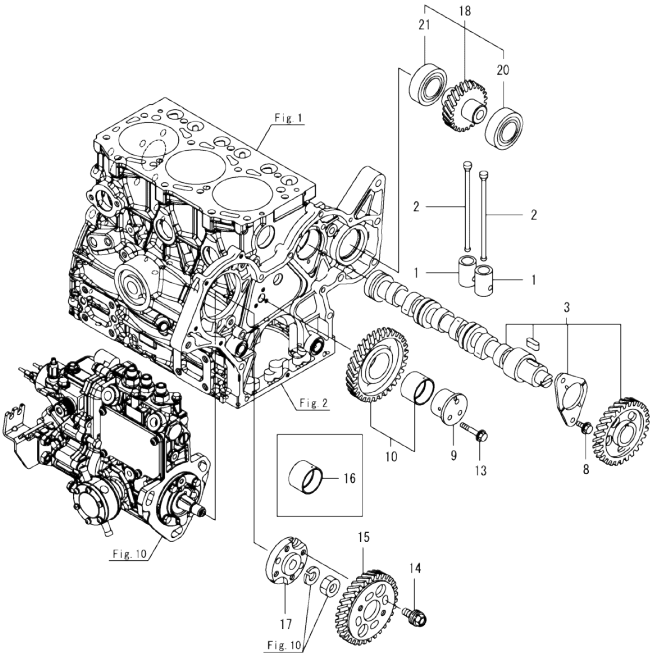
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129900-07900	LIFTER, ENGINE	1							
2	1	26106-080162	BOLT, M8X 16 PLATED	2							
3	1	129901-11450	PROTECTOR, NOZZLE	3							
4	1	119600-11460	GASKET, NOZZLE	6							
5	1	105010-11490	CAP, VALVE	6							
6	1	119515-11740	HEAD ASSY, CYLINDER	1							
11	2	119285-11990	PLUG, 35	2							
12	2	23876-005000	PLUG, R005	1							
13	2	119515-11101	VALVE, INTAKE	3							
14	2	119515-11110	VALVE, EXHAUST	3							
15	2	119717-11131	SPRING, VALVE	6							
16	2	129508-11180	RETAINER, SPRING	6							
17	2	119717-11190	COTTER, VALVE	12							
18	2	119717-11340	SEAL, VALVE STEM	3							
19	2	119717-11350	SEAL, VALVE STEM	3							
20	1	22351-060012	PIN, SPRING 6.0X12	2							
21	1	119515-11800	GUIDE, VALVE	6							1
22	1	119515-11200	SUPPORT ASSY, ROCKER	1							
23	2	119515-11240	SHAFT ASSY, ARM	1							
26	2	119717-11260	SUPPORT, ROCKER ARM	3							
27	2	119515-11280	SPRING, SHAFT	2							
28	2	119717-11650	ARM ASSY, ROCKER INT	6							
29	3	129150-11230	SCREW, VALVE ADJUST	6							
31	3	129150-11750	NUT, M8XP1.0	6							
32	2	22242-000120	RING, 12	2							
33	2	26979-050162	SCREW, M5X16	1							
34	1	26106-080402	BOLT, M8X 40 PLATED	3							
35	1	119027-11380	BONNET ASSY, HEAD	1							
36	2	119717-03031	PLATE, BAFFLE	1							
37	3	119717-03070	BAFFLE, BREATHER	1							
38	2	119717-03070	BAFFLE, BREATHER	2							
39	2	119802-03100	DIAPHRAGM ASSY	1							
40	3	119802-03110	PLATE, DIAPHRAGM	1							
41	3	119802-03121	COVER, DIAPHRAGM	1							
42	3	119802-03131	DIAPHRAGM, BREATHER	1							
43	3	119802-03141	SPRING, DIAPHRAGM	1							
45	2	119515-11310	GASKET, BONNET	1							
46	2	119515-11320	COVER, BONNET	1							
47	2	119515-11330	GASKET, BONNET COVER	1							
48	2	22857-500100	SCREW, 5X10	4							
49	2	22857-500100	SCREW, 5X10	4							
50	2	22857-500160	SCREW, 5X16	2							
51	2	119807-11770	PLUG, FILLER	1							
52	1	26106-060202	BOLT, M6X 20 PLATED	3							
53	1	26106-060752	BOLT, M6X 75 PLATED	6							
54	1	119717-77801	PLUG, GLOW	3							
55	1	119717-77820	CONNECTOR, GLOW PLUG	1							



				(A)=3TNV70-XXIST	(D)=	0CD50-M06030 Fig.5					
				(B)=	(E)=						
				(C)=	(F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119751-13100	MANIFOLD ASSY	1							
3	2	22351-040012	PIN, SPRING 4.0X12	1							
4	1	119717-13110	GASKET, MANIFOLD	1							
5	1	123900-13610	STUD, M8X80	2							
6	1	129E00-13630	BOLT, M8X71 10.9T	4							
7	1	26306-080002	NUT, M8	2							

Fig.6. CAMSHAFT & DRIVING GEAR



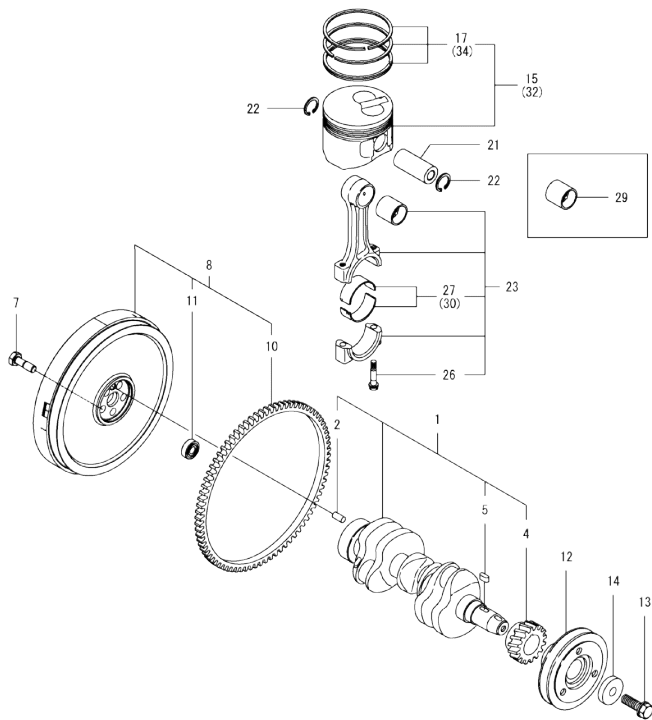
Remarks
(1)Spare parts.

(A)=3TNV70-XXIST
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119620-14200	TAPPET	6							
2	1	119515-14400	ROD, PUSH	6							
3	1	119515-14581	CAMSHAFT ASSY	1							
8	1	26106-060122	BOLT, M6X 12 PLATED	2							
9	1	119717-25050	SHAFT, IDLE GEAR	1							
10	1	119717-25101	GEAR ASSY, IDLE	1							
13	1	26106-060352	BOLT, M6X 35 PLATED	3							
14	1	129150-25301	BOLT, INJECTION PUMP	4							
15	1	119717-25930	GEAR, PUMP	1							
16	1	119717-25911	BUSH, IDLE GEAR	1							1
17	1	119717-51150	FLANGE, CAMSHAFT	1							
18	1	119717-26000	GEAR ASSY, PUMP	1							
20	2	129350-26490	BEARING, BALL 16005	1							
21	2	24104-060054	BEARING, BALL 6005UU	1							

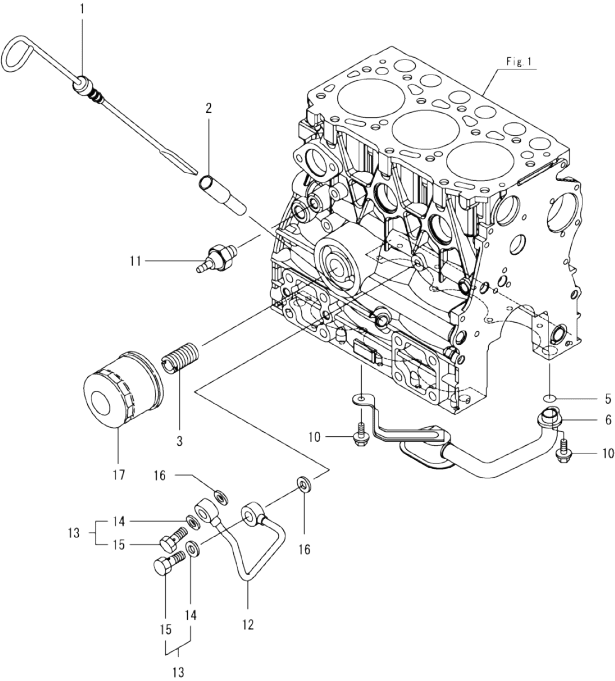
Fig.7. CRANKSHAFT & PISTON



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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119515-21700	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, PARALLEL 8X16	1							
4	2	119717-21200	GEAR, CRANKSHAFT	1							
5	2	22512-040120	KEY, 4X 12	1							
7	1	121111-21501	BOLT, FLYWHEEL	5							
8	1	119523-21570	FLYWHEEL ASSY	1							
10	2	124950-21600	GEAR, RING Z=97	1							
11	2	24107-060004	BEARING, BALL 6000ZZ	1							
12	1	119717-21650	V-PULLEY, CRANKSHAFT	1							
13	1	119621-21681	BOLT, FLANGE 12X1.25	1							
14	1	119620-21941	WASHER, 12	1							
15	1	119515-22080	PISTON ASSY	3							
17	2	119515-22500	RING SET, PISTON	3							
21	1	119515-22300	PIN, PISTON	3							
22	1	22252-000220	RING, 22	6							
23	1	119515-23001	ROD ASSY, CONNECTING	3							
26	2	119717-23200	BOLT, CONNECTING ROD	6							
27	2	119515-23601	METAL ASSY,CRANK PIN	3							
29	1	119717-23911	BUSH, PISTON PIN	3							1
30	1	119515-23611	METAL ASSY, PIN .25	3							2
32	1	119515-22900	PISTON ASSY, 0.25 OS	3							3
34	2	119515-22550	RING SET, PISTON .25	3							3

Fig.8. LUB. OIL SYSTEM

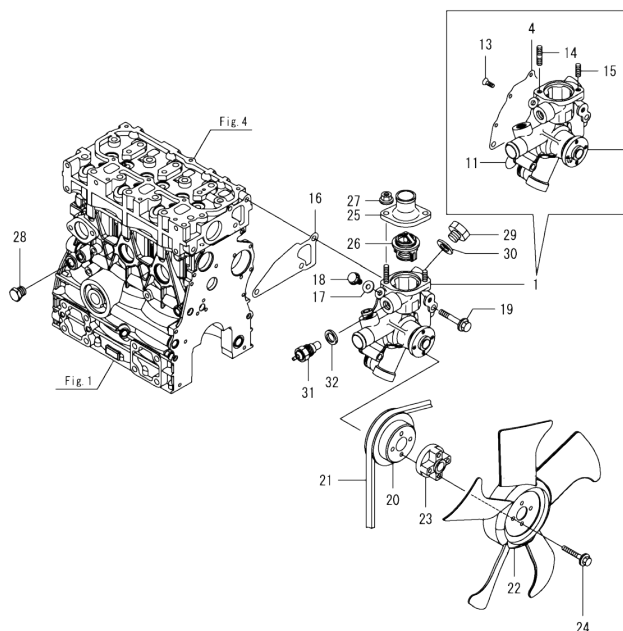


Remarks
(1)Spare parts.

(A)=3TNV70-XXIST
(B)=
(C)=

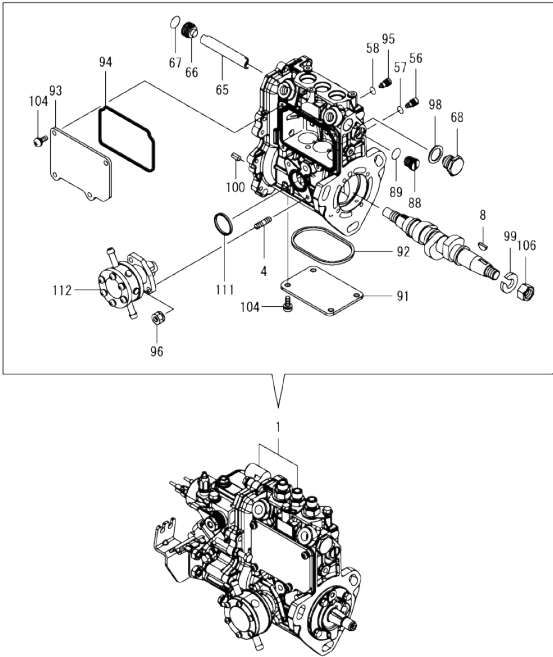
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119517-34800	DIPSTICK, OIL	1							
2	1	121520-34810	GUIDE, DIPSTICK	1							
3	1	119717-35140	STUD	1							
5	1	119717-32060	O-RING, P15.0	1							
6	1	119534-35090	PIPE ASSY, OIL INLET	1							
10	1	26106-060102	BOLT, M6X 10 PLATED	2							
11	1	114250-39450	SWITCH, HYDRAULIC	1							
12	1	119717-39210	PIPE, PUMP	1							
13	1	129005-59830	BOLT ASSY, JOINT M8	2							
14	2	22190-080002	WASHER, SEAL 8	2							
15	2	23857-030000	BOLT, JOINT 3	2							
16	1	22190-080002	WASHER, SEAL 8	2							
17	1	119305-35151	FILTER ASSY, D68XL65	1							1



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119517-42002	PUMP ASSY, CW	1							
4	2	119751-42030	GASKET, WATER PUMP	1							
11	2	119C10-42320	O-RING, 2028	1							
13	2	26577-060122	SCREW, M6X12	5							
14	2	129555-44750	STUD, M8X30	1							
15	2	26216-080202	STUD, M8X 20	1							
16	1	119515-42020	GASKET, WATER PUMP	1							
17	1	23414-080000	GASKET, 8X1.0	1							
18	1	26106-080122	BOLT, M8X 12 PLATED	1							
19	1	26106-080502	BOLT, M8X 50 PLATED	3							
20	1	119740-42350	V-PULLEY, PUMP D=90	1							
21	1	119865-42290	V-BELT, A36.5	1							
22	1	119258-44740	FAN, COOLING D=300	1							
23	1	171353-44760	SPACER, FAN 25MM	1							
24	1	26106-060402	BOLT, M6X 40 PLATED	4							
25	1	129350-49530	COVER, THERMOSTAT	1							
26	1	119717-49800	THERMOSTAT, 71C	1							
27	1	26306-080002	NUT, M8	2							
28	1	171056-49120	PLUG, DRAIN R1/4	1							
29	1	121450-42450	PLUG, M16	1							
30	1	124465-44950	GASKET, 16	1							
31	1	124250-49351	SENSOR, WATER TEMP.	1							
32	1	129150-49360	GASKET, 10	1							

Fig.10. FUEL INJECTION PUMP



(A)=3TNV70-XXIST
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719523-51400	FIE ASSY	1							1
4	2	129155-51020	STUD	2							
8	2	122710-51090	KEY, FEATHER	1							
56	2	158600-51270	STOPPER, TAPPET	3							
57	2	129155-51280	O-RING, S6	3							
58	2	129155-51280	O-RING, S6	1							
65	2	129155-51400	PROTECTOR	1							
66	2	158600-51410	PLUG, DEFLIFTER M12	1							
67	2	119717-51420	O-RING	1							
68	2	158600-51420	PLUG, DEFLIFTER M16	1							
88	2	158600-51570	PLUG, RACK	1							
89	2	129155-51580	O-RING	1							
91	2	129155-51701	COVER, PUMP BOTTOM	1							
92	2	119717-51711	GASKET, PUMP	1							
93	2	119717-51750	COVER, BODY SIDE	1							
94	2	119717-51761	GASKET, PUMP COVER	1							
95	2	158600-51790	STOPPER, RACK	1							
96	2	119717-51860	NUT, M6	2							
98	2	22190-160002	WASHER, SEAL 16	1							
99	2	22217-120000	WASHER, SPRING 12	1							
100	2	22351-050010	PIN, SPRING 5.0X10	2							
104	2	26022-050122	SCREW, M5X12	8							
106	2	26716-120002	NUT, M12	1							
111	2	129155-52051	GASKET, PUMP COVER	1							
112	2	129100-52101	PUMP ASSY, FUEL FEED	1							

Remarks
(1)Governor(Fig.11) is incorporated in this Fuel Injection Pump(No.1).

OCD50-M06030 ENGINE
Fig.11. GOVERNOR

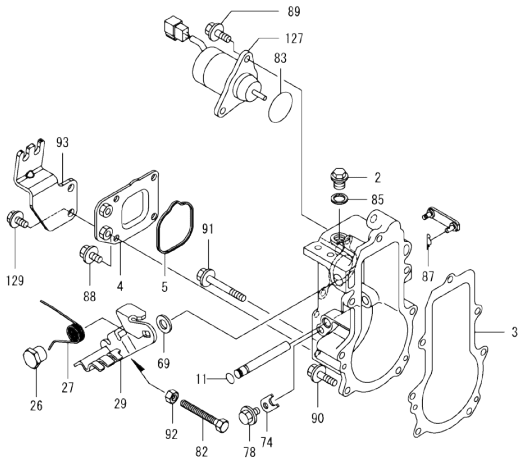
OCD50-M06030 Fig.11

(A)=3TNV70-XXIST
(B)=
(C)=

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

Q'ty

I R

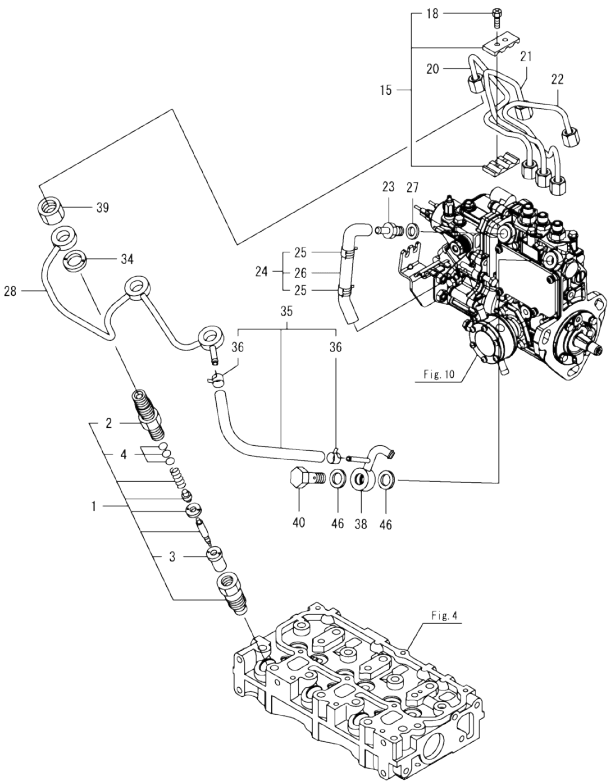


No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
2	2	119717-51930	PLUG, M10	1							
3	2	119717-61050	GASKET, CASE	1							
4	2	119761-61060	COVER, GOVERNOR CASE	1							
5	2	119717-61070	GASKET, COVER	1							
11	2	129155-51280	O-RING, S6	1							
26	2	129255-61410	NUT, CONTROL LEVER	1							
27	2	119534-61420	SPRING, LEVER	1							
29	2	119527-61440	LEVER ASSY,REGULATOR	1							
69	2	158552-61700	SHIM SET	1							
74	2	119660-61901	STOPPER, SHAFT	1							
78	2	26106-060102	BOLT, M6X 10 PLATED	1							
82	2	129155-61461	BOLT, IDLE LIMIT	1							
83	2	158552-61900	O-RING	1							
85	2	22190-100002	WASHER, SEAL 10	1							
87	2	22372-040000	PIN, SNAP 4	1							
88	2	26106-060102	BOLT, M6X 10 PLATED	4							
89	2	26106-060142	BOLT, M6X 14 PLATED	2							
90	2	26106-060202	BOLT, M6X 20 PLATED	4							
91	2	26106-060452	BOLT, M6X 45 PLATED	3							
92	2	119740-61470	NUT	1							
93	2	119734-61080	SUPPORT, WIRE	1							
127	2	129630-77910	SOLENOID, STOP	1							
129	2	26106-060102	BOLT, M6X 10 PLATED	2							

Remarks
* This figure(Governor) is incorporated in the Fuel Injection Pump(Fig.10).

N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{YES}{NO}$ New, R:Old $\frac{YES}{NO}$ New, S:Old $\frac{YES}{NO}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.12. FUEL INJECTION VALVE



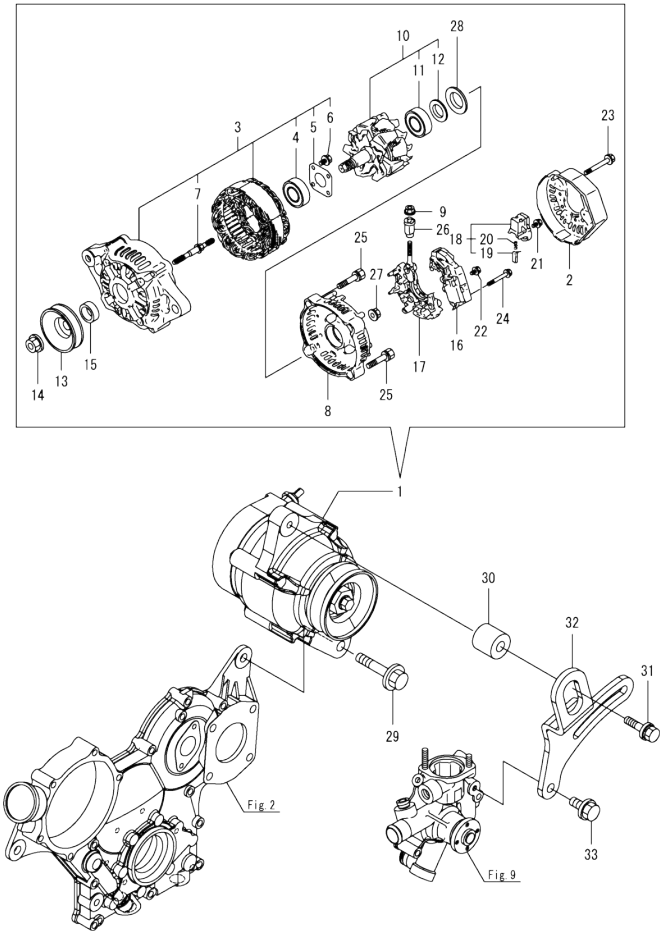
Remarks
(1)Spare parts.

(A)=3TNV70-XXIST
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119515-53001	VALVE ASSY,INJECTION	3							
2	2	118200-53010	HOLDER, NOZZLE	3							
3	2	119515-53010	VALVE ASSY,INJECTION	3							
4	2	129901-53800	SHIM SET, ADJUSTING	3							1
15	1	129150-59120	RETAINER, PIPE	1							
18	2	129150-59131	BOLT, M4X14	2							
20	1	119546-59810	PIPE, INJECTION NO.1	1							
21	1	119546-59820	PIPE, INJECTION NO.2	1							
22	1	119546-59830	PIPE, INJECTION NO.3	1							
23	1	119462-59151	JOINT ASSY, PIPE	1							
24	1	119751-59510	PIPE ASSY, FEED PUMP	1							
25	2	124766-59050	CLAMP, HOSE 11.5	2							
26	2	119751-59520	PIPE, FUEL	1							
27	1	22190-120002	WASHER, SEAL 12	1							
28	1	119515-59540	PIPE ASSY, RETURN	1							
34	1	129901-59560	GASKET, FUEL RETURN	3							
35	1	119540-59570	HOSE ASSY, RETURN	1							
36	2	124066-59100	CLAMP, HOSE 8	2							
38	1	119515-59581	JOINT, OVERFLOW	1							
39	1	119620-59700	NUT, NOZZLE RETURN	3							
40	1	119813-59950	VALVE ASSY, CHECK	1							
46	1	22190-120002	WASHER, SEAL 12	2							

Fig.13. GENERATOR

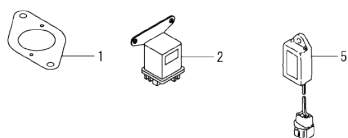


(A)=3TNV70-XXIST
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119751-77210	ALTERNATOR, 12V-40A	1							
2	2	129240-79300	COVER	1							
3	2	129052-77422	FRAME ASSY	1							
4	3	119620-79200	BEARING, BALL	1							
5	3	119620-79210	PLATE, RETAINER	1							
6	3	119620-79220	SCREW	4							
7	3	119620-79230	STUD	2							
8	2	119751-77440	FRAME ASSY, REAR	1							
9	2	129240-79310	NUT	1							
10	2	119620-77380	ROTOR ASSY	1							
11	3	123501-79240	BEARING, BALL	1							
12	3	119620-79250	COVER, BEARING	1							
13	2	119620-77461	PULLEY, GENERATOR	1							
14	2	119620-77471	NUT	1							
15	2	119620-77490	COLLAR	1							
16	2	129423-77730	REGULATOR ASSY	1							
17	2	119620-79260	HOLDER ASSY	1							
18	2	129052-79270	HOLDER ASSY, BRUSH	1							
19	3	119620-77480	BRUSH ASSY, SUB	2							
20	3	119620-79280	SPRING	2							
21	2	119620-79290	SCREW	6							
22	2	119620-79300	SCREW	1							
23	2	119620-79310	BOLT	3							
24	2	119620-79320	SCREW, W/WASHER	2							
25	2	119620-79330	BOLT	2							
26	2	119620-79340	BUSH, INSULATION	1							
27	2	119620-79350	NUT	2							
28	2	119620-79360	WASHER, THRUST	1							
29	1	26106-100452	BOLT, M10X 45 PLATED	1							
30	1	124732-77340	SPACER, ADJUSTER	1							
31	1	129972-77341	BOLT, ADJUSTER L=50	1							
32	1	119523-77370	ADJUSTER	1							
33	1	26106-080202	BOLT, M8X 20 PLATED	1							

Fig.14. ACCESSORY



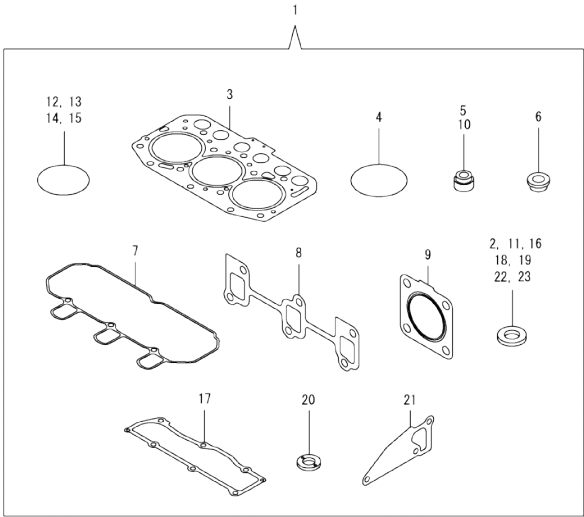
0CD50-M06030 Fig.14

(A)=3TNV70-XKIST
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129107-13540	GASKET, SILENCER	1							
2	1	119650-77911	RELAY ASSY, GLOW	1							
5	1	129211-77920	TIMER, SECTION 1	1							

Fig.15. GASKET SET



(A)=3TNV70-XXIST
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119747-92600	GASKET SET	1							1
2	2	129150-49360	GASKET, 10	1							
3	2	119515-01331	GASKET, HEAD	1							
4	2	121850-51960	O-RING, FUEL PUMP	1							
5	2	119717-11340	SEAL, VALVE STEM	3							
6	2	129901-11450	PROTECTOR, NOZZLE	3							
7	2	119515-11310	GASKET, BONNET	1							
8	2	119717-13110	GASKET, MANIFOLD	1							
9	2	119515-13200	GASKET, SILENCER	1							
10	2	119717-11350	SEAL, VALVE STEM	3							
11	2	22190-080002	WASHER, SEAL 8	4							
12	2	24311-000320	O-RING, 1AP32.0	2							
13	2	119717-32060	O-RING, P15.0	1							
14	2	119624-32040	O-RING, P12.0	1							
15	2	119717-32050	O-RING, P17.0	3							
16	2	119600-11460	GASKET, NOZZLE	6							
17	2	119515-11330	GASKET, BONNET COVER	1							
18	2	124465-44950	GASKET, 16	1							
19	2	22190-120002	WASHER, SEAL 12	4							
20	2	129901-59560	GASKET, FUEL RETURN	3							
21	2	119515-42020	GASKET, WATER PUMP	1							
22	2	23414-080000	GASKET, 8X1.0	1							
23	2	22190-160002	WASHER, SEAL 16	1							

Remarks
(1)Optional parts.

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Parts No.	Fig. No.	Ref. No.
105010-11490	4	5
105311-01090	1	4
114250-39450	8	11
118200-53010	12	2
119027-11380	4	35
119258-44740	9	22
119285-01990	1	6
119285-11990	4	11
119305-35151	8	17
119462-59151	12	23
119515-01200	1	26
119515-01331	1	27
	15	3
119515-01720	3	10
119515-11101	4	13
119515-11110	4	14
119515-11200	4	22
119515-11240	4	23
119515-11280	4	27
119515-11310	4	45
	15	7
119515-11320	4	46
119515-11330	4	47
	15	17
119515-11740	4	6
119515-11800	4	21
119515-13200	15	9
119515-14400	6	2
119515-14581	6	3
119515-21700	7	1
119515-22080	7	15
119515-22300	7	21
119515-22500	7	17
119515-22550	7	34
119515-22900	7	32
119515-23001	7	23
119515-23601	7	27
119515-23611	7	30
119515-42020	9	16
	15	21
119515-53001	12	1
119515-53010	12	3
119515-59540	12	28
119515-59581	12	38
119517-34800	8	1
119517-42002	9	1
119523-01621	3	2
119523-01850	3	11
119523-21570	7	8
119523-77370	13	32

Parts No.	Fig. No.	Ref. No.
119527-61440	11	29
119534-35090	8	6
119534-61420	11	27
119540-59570	12	35
119546-59810	12	20
119546-59820	12	21
119546-59830	12	22
119600-11460	4	4
	15	16
119620-01620	3	5
119620-02020	1	7
119620-14200	6	1
119620-21941	7	14
119620-59700	12	39
119620-77380	13	10
119620-77461	13	13
119620-77471	13	14
119620-77480	13	19
119620-77490	13	15
119620-79200	13	4
119620-79210	13	5
119620-79220	13	6
119620-79230	13	7
119620-79250	13	12
119620-79260	13	17
119620-79280	13	20
119620-79290	13	21
119620-79300	13	22
119620-79310	13	23
119620-79320	13	24
119620-79330	13	25
119620-79340	13	26
119620-79350	13	27
119620-79360	13	28
119621-21681	7	13
119623-01250	1	5
119624-32040	2	19
	15	14
119650-77911	14	2
119660-01911	2	18
119660-61901	11	74
119717-01570	2	2
119717-01750	2	17
119717-01800	2	7
119717-02411	1	10
119717-02930	1	23
119717-03031	4	36
119717-03070	4	37
	4	38
119717-11131	4	15

Parts No.	Fig. No.	Ref. No.
119717-11190	4	17
119717-11260	4	26
119717-11340	4	18
	15	5
119717-11350	4	19
	15	10
119717-11650	4	28
119717-13110	5	4
	15	8
119717-21200	7	4
119717-21650	7	12
119717-23200	7	26
119717-23911	7	29
119717-25050	6	9
119717-25101	6	10
119717-25911	6	16
119717-25930	6	15
119717-26000	6	18
119717-32050	2	20
	15	15
119717-32060	8	5
	15	13
119717-32080	2	10
119717-32100	2	9
119717-32110	2	14
119717-32120	2	15
119717-35140	8	3
119717-39210	8	12
119717-49800	9	26
119717-51150	6	17
119717-51420	10	67
119717-51711	10	92
119717-51750	10	93
119717-51761	10	94
119717-51860	10	96
119717-51930	11	2
119717-61050	11	3
119717-61070	11	5
119717-77801	4	54
119717-77820	4	55
119734-01640	3	6
119734-02220	3	8
119734-61080	11	93
119740-01501	2	1
119740-42350	9	20
119740-61470	11	92
119747-92600	15	1
119751-01521	2	5
119751-01590	2	3
119751-13100	5	1

Parts No.	Fig. No.	Ref. No.
119751-42030	9	4
119751-59510	12	24
119751-59520	12	26
119751-77210	13	1
119751-77440	13	8
119761-61060	11	4
119802-03100	4	39
119802-03110	4	40
119802-03121	4	41
119802-03131	4	42
119802-03141	4	43
119802-32130	2	16
119807-11770	4	51
119810-02941	1	34
119813-59950	12	40
119865-42290	9	21
119C10-42320	9	11
121023-01551	2	42
121111-21501	7	7
121450-42450	9	29
121520-34810	8	2
121850-51960	2	21
	15	4
122710-51090	10	8
123501-79240	13	11
123900-13610	5	5
124060-01050	1	11
124066-59100	12	36
124160-01751	2	29
124160-01910	1	12
124240-01871	2	31
		35
124250-49351	9	31
124465-44950	9	30
	15	18
124732-77340	13	30
124766-59050	12	25
124950-21600	7	10
129001-32320	2	12
129001-32330	2	13
129005-59830	8	13
129052-77422	13	3
129052-79270	13	18
129054-01640	3	12
129100-01580	3	1
	7	2
129100-52101	10	112
129107-13540	14	1
129150-11230	4	29
129150-11750	4	31

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Parts No.	Fig. No.	Ref. No.	Parts No.	Fig. No.	Ref. No.	Parts No.	Fig. No.	Ref. No.	Parts No.	Fig. No.	Ref. No.
129150-25301	6	14	22190-120002	3	16	26106-060652	2	27			
129150-49360	9	32		12	27	26106-060752	4	53			
	15	2			46	26106-080122	9	18			
129150-59120	12	15		15	19	26106-080142	2	34			
129150-59131	12	18	22190-160002	10	98			38			
129155-51020	10	4		15	23	26106-080162	4	2			
129155-51280	10	57	22217-120000	10	99	26106-080202	13	33			
		58	22242-000120	4	32	26106-080402	4	34			
	11	11	22252-000220	7	22	26106-080502	9	19			
129155-51400	10	65	22351-040012	5	3	26106-080702	2	39			
129155-51580	10	89	22351-050010	10	100	26106-100452	13	29			
129155-51701	10	91	22351-060012	4	20	26206-100202	3	3			
129155-52051	10	111	22372-040000	11	87	26206-100252	3	4			
129155-61461	11	82	22512-040120	7	5	26216-080202	9	15			
129211-77920	14	5	22857-500100	4	48	26306-080002	2	28			
129240-79300	13	2			49			40			
129240-79310	13	9	22857-500160	4	50			41			
129255-61410	11	26	23414-080000	9	17		5	7			
129350-26490	6	20		15	22		9	27			
129350-49530	9	25	23857-030000	8	15	26577-060122	9	13			
129423-77730	13	16	23876-005000	4	12	26716-120002	10	106			
129508-11180	4	16	23876-030000	2	6	26979-050162	4	33			
129555-44750	9	14	24101-062024	2	8	27241-120000	1	13			
129630-77910	11	127	24104-060054	6	21	719515-01560	1	1			
129900-07900	4	1	24107-060004	7	11	719523-51400	10	1			
129900-32130	2	11	24311-000320	2	30	719717-02901	1	28			
129901-11450	4	3		15	12	719717-02911	1	31			
	15	6	24341-000240	2	43	719751-01500	2	4			
129901-53800	12	4	26022-050122	10	104						
129901-59560	12	34	26106-060102	8	10						
	15	20		11	78						
129972-77341	13	31			88						
129C26-01890	2	32			129						
		36	26106-060122	2	22						
129E00-13630	5	6		3	17						
158552-61700	11	69		6	8						
158552-61900	11	83	26106-060142	11	89						
158600-51270	10	56	26106-060162	2	23						
158600-51410	10	66			44						
158600-51420	10	68	26106-060202	4	52						
158600-51570	10	88		11	90						
158600-51790	10	95	26106-060222	3	9						
171056-49120	9	28	26106-060252	3	18						
171353-44760	9	23	26106-060352	6	13						
22190-080002	2	33	26106-060402	2	24						
		37			25						
	8	14		9	24						
		16	26106-060452	3	19						
	15	11		11	91						
22190-100002	11	85	26106-060602	2	26						