

0CD50-M06450EN

P R E F A C E

This parts catalog is the 1st edition of 3TNV80F-NPZN for zanotti.

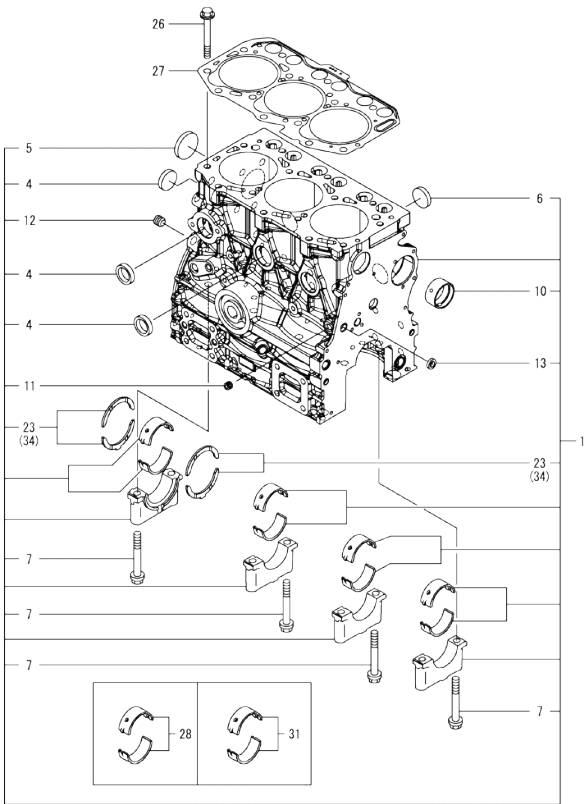
Published : December, 2020

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0CD50-M06450

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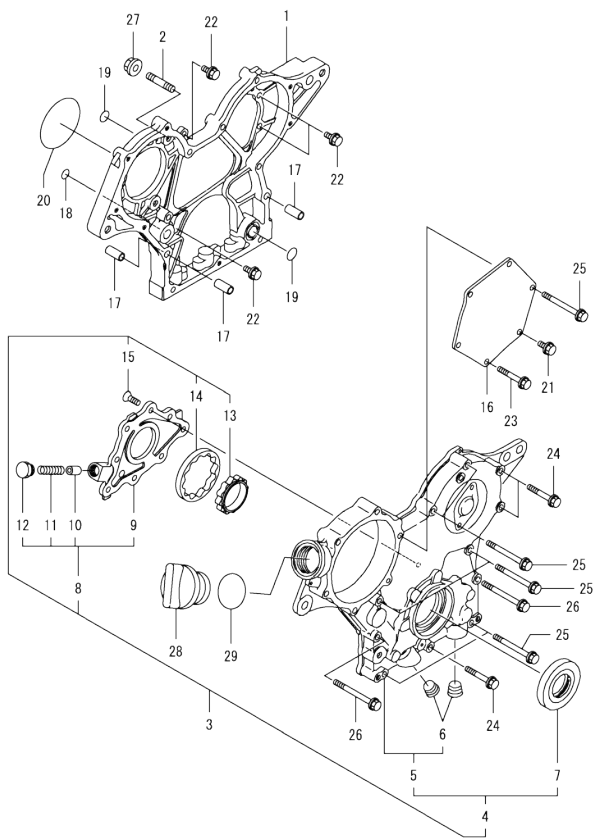
Fig.1. CYLINDER BLOCK



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	119E00-01560	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	119810-01200	BOLT, CYLINDER HEAD	14							
27	1	119E10-01330	GASKET SET, 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

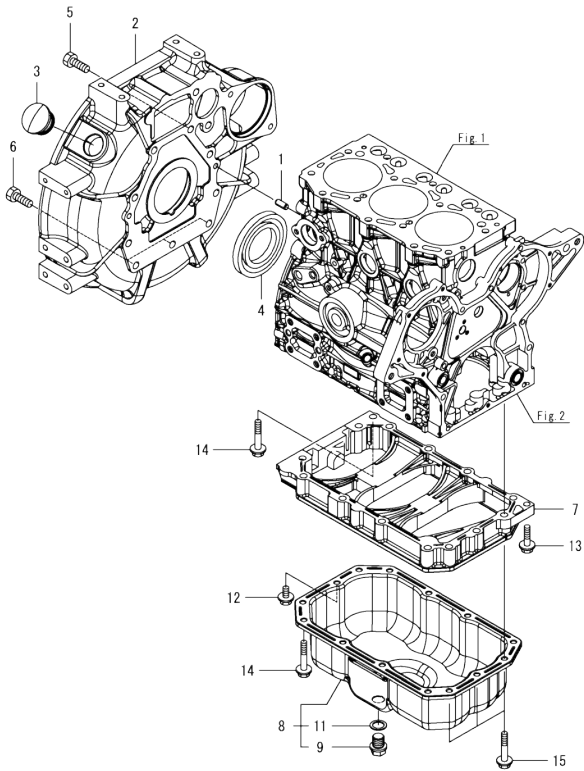
Fig.2. GEAR HOUSING



(A)=3TNV80F-NPZN
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-01501	CASE, GEAR	1							
2	1	119717-01570	STUD	3							
3	1	119734-01590	COVER ASSY, CASE	1							
4	2	719734-01500	COVER ASSY, CASE	1							
5	3	119717-01521	COVER, GEAR CASE	1							
6	4	23876-030000	PLUG, R03	2							
7	3	119717-01800	SEAL, OIL	1							
8	2	119717-32100	COVER ASSY, PUMP	1							
9	3	119717-32080	COVER, OIL PUMP	1							
10	3	129900-32130	VALVE, RELIEF	1							
11	3	129001-32320	SPRING	1							
12	3	129001-32330	PLUG	1							
13	2	119717-32110	ROTOR, INNER	1							
14	2	119717-32120	ROTOR, OUTER	1							
15	2	119802-32130	SCREW, M6X16	8							
16	1	119717-01750	COVER, PUMP	1							
17	1	119660-01911	PIPE, KNOCK 6X17	4							
18	1	119624-32040	O-RING, P12.0	1							
19	1	119717-32050	O-RING, P17.0	3							
20	1	121850-51960	O-RING, FUEL PUMP	1							
21	1	26106-060122	BOLT, M6X 12 PLATED	1							
22	1	26106-060162	BOLT, M6X 16 PLATED	4							
23	1	26106-060402	BOLT, M6X 40 PLATED	4							
24	1	26106-060402	BOLT, M6X 40 PLATED	3							
25	1	26106-060602	BOLT, M6X 60 PLATED	7							
26	1	26106-060652	BOLT, M6X 65 PLATED	2							
27	1	26306-080002	NUT, M8	3							
28	1	124160-01751	CAP, FILLER	1							
29	1	24311-000320	O-RING, 1AP32.0	1							

Fig.3. FLYWHEEL HOUSING & OIL SUMP

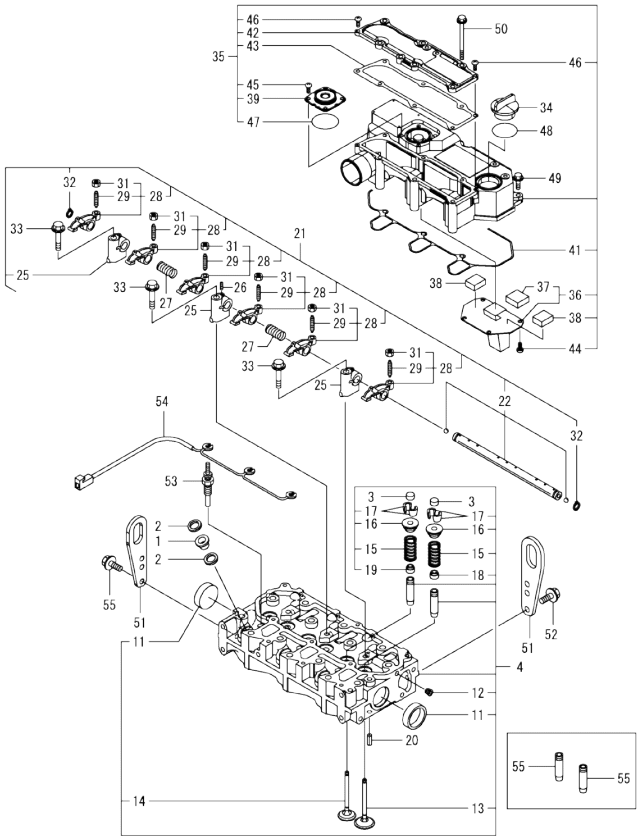


(A)=3TNV80F-NPZN
(B)=
(C)=

(D)=
(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	1	119717-01601	HOUSING, FLYWHEEL	1							
3	1	119620-01750	CAP, WHEEL COVER	1							
4	1	119734-02220	SEAL, OIL WHEEL SIDE	1							
5	1	26206-100252	BOLT, M10X 25 PLATED	8							
6	1	26206-100302	BOLT, M10X 30 PLATED	3							
7	1	119717-01720	SPACER, OIL PAN	1							
8	1	119717-01770	OIL PAN ASSY	1							
9	2	105425-01690	PLUG, DRAIN M16	1							
11	2	22190-160002	WASHER, SEAL 16	1							
12	1	26106-080122	BOLT, M8X 12 PLATED	1							
13	1	26106-080302	BOLT, M8X 30 PLATED	1							
14	1	26106-080452	BOLT, M8X 45 PLATED	11							
15	1	26106-080502	BOLT, M8X 50 PLATED	3							

Fig.4. CYLINDER HEAD & BONNET



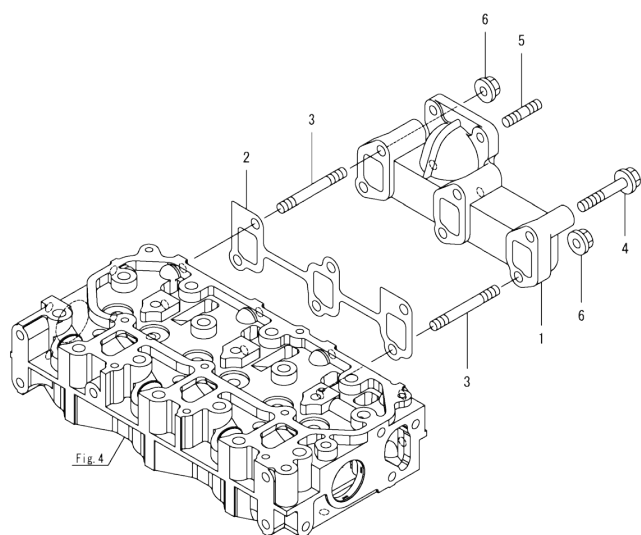
Remarks
(1)Spare parts.

(A)=3TNV80F-NPZN
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129901-11450	PROTECTOR, NOZZLE	3							
2	1	119600-11460	GASKET, NOZZLE	6							
3	1	105010-11490	CAP, VALVE	6							
4	1	119E10-11740	HEAD ASSY, CYLINDER	1							
11	2	119285-11990	PLUG, 35	2							
12	2	23876-005000	PLUG, R005	1							
13	2	119E10-11100	VALVE, INTAKE	3							
14	2	119E10-11110	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	119717-11200	SUPPORT ASSY, ROCKER	1							
22	2	119717-11240	SHAFT ASSY, ARM	1							
25	2	119717-11260	SUPPORT, ROCKER ARM	3							
26	2	119260-11270	SCREW	1							
27	2	119620-11280	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	1	26106-080402	BOLT, M8X 40 PLATED	3							
34	1	124160-01751	CAP, FILLER	1							
35	1	119718-11380	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	129006-03120	COVER, DIAPHRAGM	1							
41	2	119718-11310	GASKET, BONNET	1							
42	2	119717-11320	COVER, BONNET	1							
43	2	119717-11331	GASKET, BONNET COVER	1							
44	2	22857-500100	SCREW, 5X10	4							
45	2	22857-500100	SCREW, 5X10	4							
46	2	22857-500160	SCREW, 5X16	2							
47	2	24341-000400	O-RING, 1AS40.0	1							
48	1	24311-000320	O-RING, 1AP32.0	1							
49	1	26106-060202	BOLT, M6X 20 PLATED	3							
50	1	26106-060752	BOLT, M6X 75 PLATED	6							
51	1	119226-07900	LIFTER, ENGINE	2							
52	1	26106-080162	BOLT, M8X 16 PLATED	4							
53	1	119717-77801	PLUG, GLOW	3							
54	1	119717-77820	CONNECTOR, GLOW PLUG	1							
55	1	119717-11800	GUIDE, VALVE	6							1

Fig.5. EXHAUST MANIFOLD



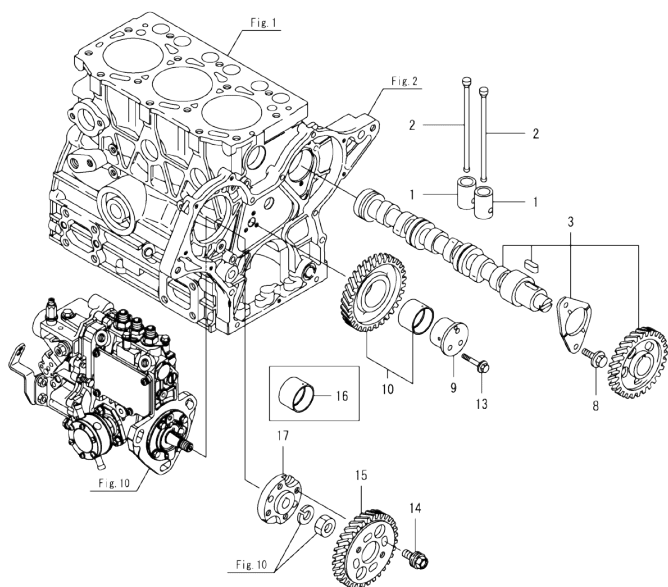
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(B)=
(C)=

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

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119718-13100	MANIFOLD, EXHAUST	1							
2	1	119717-13110	GASKET, MANIFOLD	1							
3	1	119717-13600	STUD, M8X50	2							
4	1	129E00-13610	BOLT, M8X50 10.9	4							
5	1	119131-18320	STUD, M8X22	4							
6	1	26306-080002	NUT, M8	2							

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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Fig.6. CAMSHAFT & DRIVING GEAR



Remarks
(1) Spare parts.

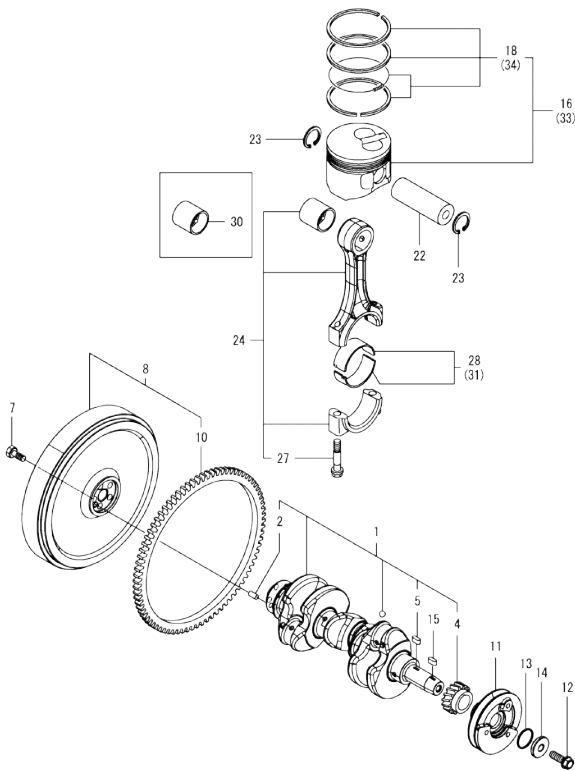
(A)=3TNV80F-NPZN
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119620-14200	TAPPET	6							
2	1	119717-14400	ROD, PUSH	6							
3	1	119717-14581	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							

N:Old ^{Yes}/_{No} New. Q:Old ^{No}/_{Yes} New. R:Old ^{Yes}/_{Yes} New. S:Old ^{No}/_{No} New. W:Add. Z:Discontinued. F:Interchangeable by set. K:Qty Change

Fig.7. CRANKSHAFT & PISTON



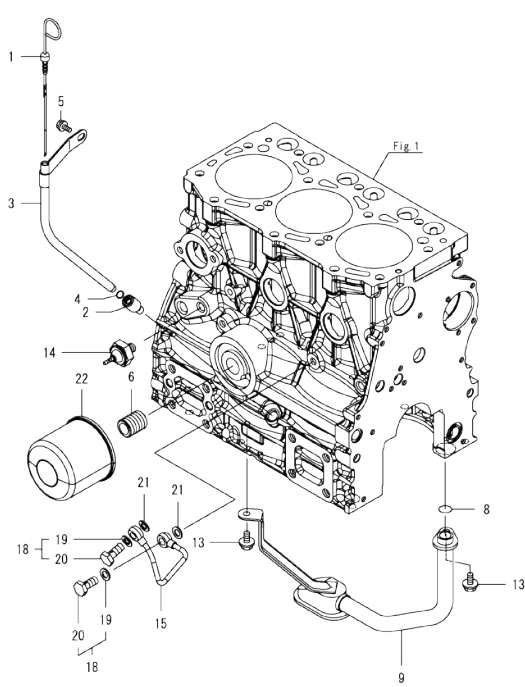
Remarks
(1)Spare parts.
(2)Under-sized(U.S.=0.25) parts.
(3)Over-sized(O.S.=0.25) parts.

(A)=3TNV80F-NPZN
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119E10-21700	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	119E00-21580	FLYWHEEL ASSY	1							
10	2	119865-21600	GEAR, RING Z=116	1							
11	1	119C40-21650	V-PULLEY, CRANKSHAFT	1							
12	1	119621-21681	BOLT, FLANGE 12X1.25	1							
13	1	119C10-21931	PACKING, WASHER	1							
14	1	119C10-21940	WASHER, V-PULLEY	1							
15	1	22512-040120	KEY, 4X 12	1							
16	1	119E11-22080	PISTON ASSY	3							
18	2	119E10-22500	RING SET, PISTON	3							
22	1	119E10-22300	PIN, PISTON	3							
23	1	2252-000220	RING, 22	6							
24	1	119E10-23001	ROD ASSY, CONNECTING	3							
27	2	119717-23200	BOLT, CONNECTING ROD	6							
28	1	119717-23601	METAL ASSY,CRANK PIN	3							
30	1	119717-23911	BUSH, PISTON PIN	3							1
31	1	119717-23611	METAL ASSY, PIN .25	3							2
33	1	119E11-22900	PISTON ASSY, 0.25 OS	3							3
34	2	119E10-22550	RING SET, PISTON .25	3							3

Fig.8. LUB. OIL SYSTEM



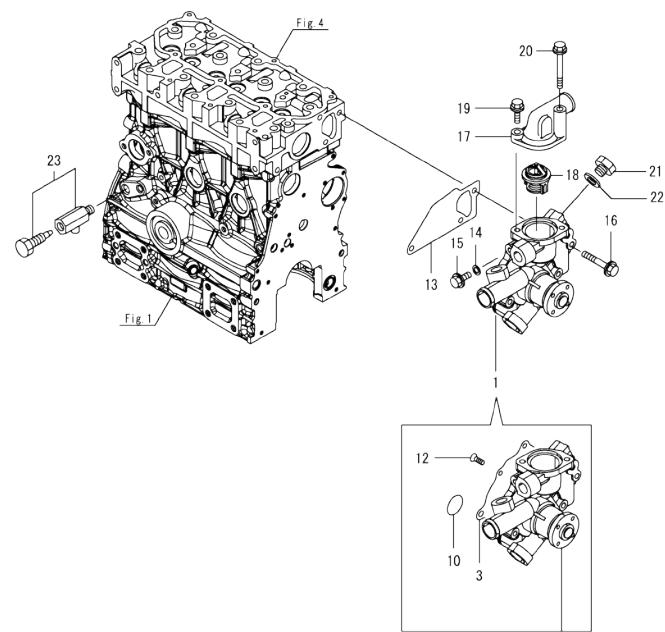
Remarks
(1)Spare parts.

(A)=3TNV80F-NPZN
(B)=
(C)=

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

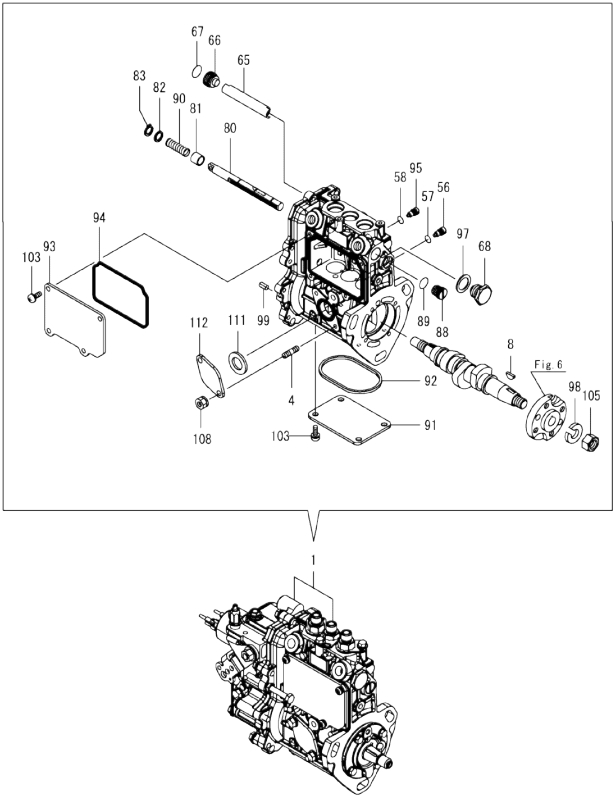
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119744-34801	DIPSTICK, OIL	1							
2	1	119260-34810	GUIDE, DIPSTICK	1							
3	1	119744-34810	GUIDE, DIPSTICK	1							
4	1	24316-240100	O-RING, 4DP10A	1							
5	1	26106-060102	BOLT, M6X 10 PLATED	1							
6	1	119717-35140	STUD	1							
8	1	119717-32060	O-RING, P15.0	1							
9	1	119717-35080	PIPE ASSY, OIL INLET	1							
13	1	26106-060102	BOLT, M6X 10 PLATED	2							
14	1	114250-39450	SWITCH, HYDRAULIC	1							
15	1	119717-39210	PIPE, PUMP	1							
18	1	129005-59830	BOLT ASSY, JOINT M8	2							
19	2	22190-080002	WASHER, SEAL 8	2							
20	2	23857-030000	BOLT, JOINT 3	2							
21	1	22190-080002	WASHER, SEAL 8	2							
22	1	119305-35151	FILTER ASSY, D68XL65	1							1

OCD50-M06450 ENGINE
Fig.9. COOLING WATER SYSTEM



										OCD50-M06450 Fig.9	
										(A)=3TNV80F-NPZN	
										(D)=	
										(E)=	
										(F)=	
										Q'ty	
										I R	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119E44-42010	PUMP ASSY, CW	1							
3	2	119717-42031	GASKET, WATER PUMP	1							
10	2	119C10-42320	O-RING, 2028	1							
12	2	26577-060122	SCREW, M6X12	4							
13	1	119717-42020	GASKET, WATER PUMP	1							
14	1	23414-080000	GASKET, 8X1.0	1							
15	1	26106-080122	BOLT, M8X 12 PLATED	1							
16	1	26106-080502	BOLT, M8X 50 PLATED	3							
17	1	124101-49531	COVER, THERMOSTAT	1							
18	1	119717-49800	THERMOSTAT, 71C	1							
19	1	26106-080282	BOLT, M8X 28 PLATED	1							
20	1	26106-080652	BOLT, M8X 65 PLATED	1							
21	1	121450-42450	PLUG, M16	2							
22	1	124465-44950	GASKET, 16	2							
23	1	119620-49290	COCK ASSY, 1/4	1							

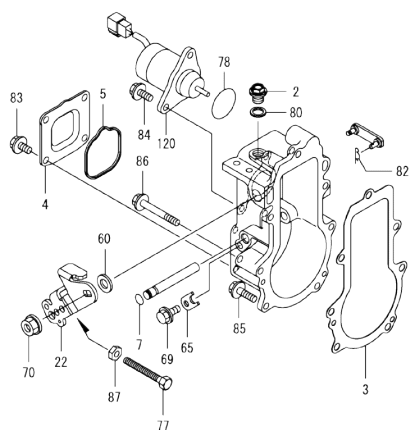
Fig.10. FUEL INJECTION PUMP



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

(A)=3TNV80F-NPZN
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719E44-51380	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							
80	2	119717-51500	RACK, CONTROL	1							
81	2	119025-51520	BUSH,RACK	1							
82	2	129155-51530	SPACER, SPRING	1							
83	2	129155-51540	CIRCLIP, C	1							
88	2	158600-51570	PLUG, RACK	1							
89	2	129155-51580	O-RING	1							
90	2	129155-51591	SPRING, RACK ASSIST	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							
97	2	22190-160002	WASHER, SEAL 16	1							
98	2	22217-120000	WASHER, SPRING 12	1							
99	2	22351-050010	PIN, SPRING 5.0X10	2							
103	2	26022-050122	SCREW, M5X12	8							
105	2	26716-120002	NUT, M12	1							
108	2	119717-51860	NUT, M6	2							
111	2	129155-52051	GASKET, PUMP COVER	1							
112	2	129100-52200	COVER, FEED PUMP	1							



OCD50-M06450 ENGINE
Fig.11. GOVERNOR

							OCD50-M06450	Fig.11
(A)=3TNV80F-NPZN (B)= (C)=							(D)= (E)= (F)=	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Qty (D) (E) (F)	I R
2	2	119717-51930	PLUG, M10	1				
3	2	119717-61050	GASKET, CASE	1				
4	2	119717-61060	COVER, GOVERNOR CASE	1				
5	2	119717-61070	GASKET, COVER	1				
7	3	129155-51280	O-RING, S6	1				
22	3	119515-61440	LEVER, CONTROL	1				
60	3	158552-61700	SHIM SET	1				
65	3	119660-61901	STOPPER, SHAFT	1				
69	3	26106-060102	BOLT, M6X 10 PLATED	1				
70	3	26366-080002	NUT, M8	1				
77	2	171353-61461	BOLT, IDLE	1				
78	2	158552-61900	O-RING	1				
80	2	22190-100002	WASHER, SEAL 10	1				
82	2	22372-040000	PIN, SNAP 4	1				
83	2	26106-060102	BOLT, M6X 10 PLATED	4				
84	2	26106-060142	BOLT, M6X 14 PLATED	2				
85	2	26106-060202	BOLT, M6X 20 PLATED	4				
86	2	26106-060452	BOLT, M6X 45 PLATED	3				
87	2	119740-61470	NUT	1				
120	2	129630-77900	SOLENOID, STOP	1				

Remarks

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

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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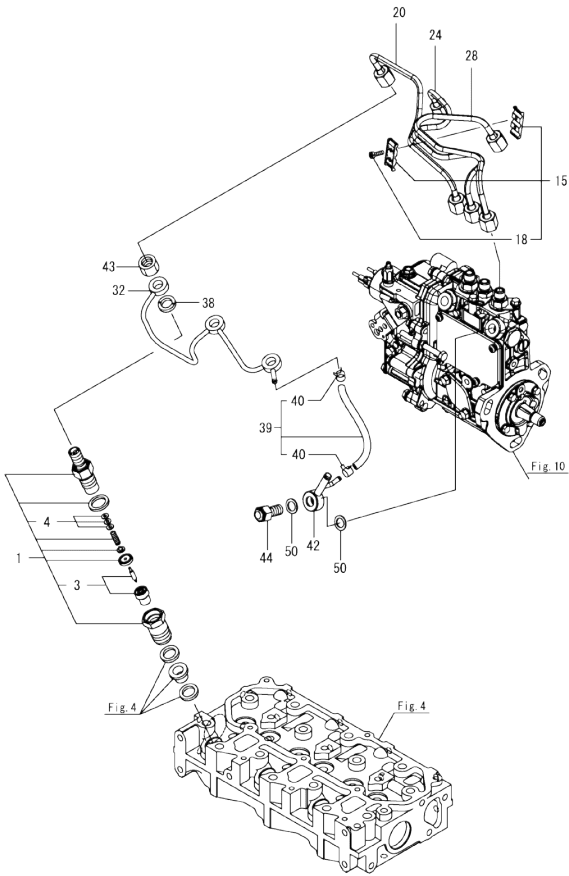
Fig.12. FUEL INJECTION VALVE

(A)=3TNV80F-NPZN
(B)=
(C)=

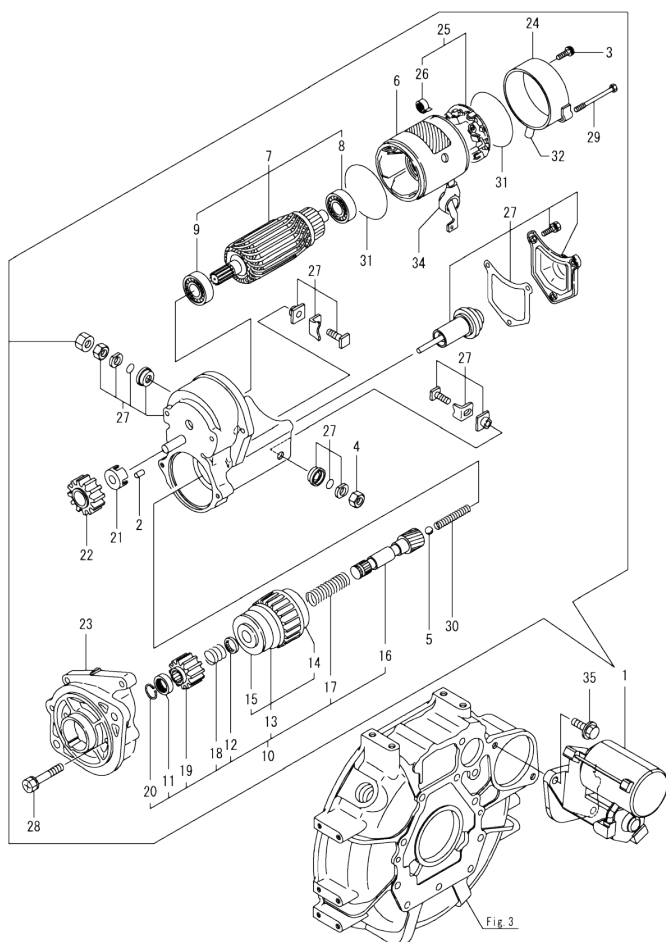
(D)=
(E)=
(F)=

Q'ty

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119C10-53000	VALVE ASSY,INJECTION	3							
3	2	119C10-53010	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	119E10-59810	PIPE ASSY, INJECTION	1							
24	1	119E10-59820	PIPE, INJECTION NO.2	1							
28	1	119E10-59830	PIPE, INJECTION NO.3	1							
32	1	119717-59510	PIPE ASSY, RETURN	1							
38	1	129901-59560	GASKET, FUEL RETURN	3							
39	1	119540-59570	HOSE ASSY, RETURN	1							
40	2	124066-59100	CLAMP, HOSE 8	2							
42	1	119840-59570	JOINT, OVERFLOW	1							
43	1	119620-59700	NUT, NOZZLE RETURN	3							
44	1	119813-59950	VALVE ASSY, CHECK	1							
50	1	22190-120002	WASHER, SEAL 12	2							

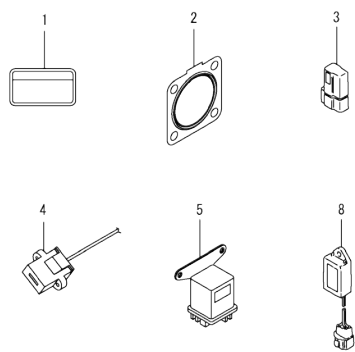


Remarks
(1)Spare parts.



No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	Q'ty	I	R
1	1	119740-77020	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	X1280996680	STARTER KIT	1								
11	3	X0280210230	NUT, PINION STOP	1								
12	3	X0283270140	RETAINER, SNAP	1								
13	3	129129-77390	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	129407-77410	SPRING, COIL	1								
19	3	X0283712350	PINION, STARTER	1								
20	3	129129-77430	RING, SNAP	1								
21	2	129129-77260	RETAINER	1								
22	2	129129-77270	PINION	1								
23	2	X4284003310	HOUSING	1								
24	2	129407-77290	FRAME	1								
25	2	129407-77300	HOLDER ASSY	1								
26	3	X9491730461	SPRING, BRUSH	4								
27	2	X1534004151	SWITCH ASSY	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	26106-100252	BOLT, M10X 25 PLATED	2								

OCD50-M06450 ENGINE
Fig.15. ACCESORY



OCD50-M06450

Fig.15

(A)=3TNV80F-NPZN

(D)=

(B)=

(E)=

(C)=

(F)=

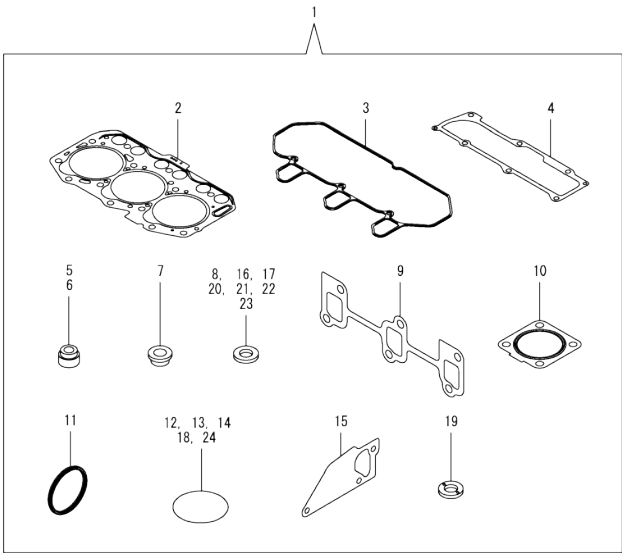
Q'ty

I

R

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)
1	1	114110-07761	LABEL, FUEL CAUTION	1					
2	1	119515-13200	GASKET, SILENCER	1					
3	1	119643-66900	DIODE	1					
4	1	119643-77900	CONNECTOR, STARTER	1					
5	1	119650-77911	RELAY ASSY, GLOW	1					
8	1	129211-77920	TIMER, SECTION 1	1					

Fig.16. GASKET SET



(A)=3TNV80F-NPZN
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719E21-92601	GASKET SET	1							1
2	2	119E10-01330	GASKET SET, HEAD	1							
3	2	119718-11310	GASKET, BONNET	1							
4	2	119717-11331	GASKET, BONNET COVER	1							
5	2	119717-11340	SEAL, VALVE STEM	3							
6	2	119717-11350	SEAL, VALVE STEM	3							
7	2	129901-11450	PROTECTOR, NOZZLE	3							
8	2	119600-11460	GASKET, NOZZLE	6							
9	2	119717-13110	GASKET, MANIFOLD	1							
10	2	119515-13200	GASKET, SILENCER	1							
11	2	119C10-21931	PACKING, WASHER	1							
12	2	119624-32040	O-RING, P12.0	1							
13	2	119717-32050	O-RING, P17.0	2							
14	2	119717-32060	O-RING, P15.0	1							
15	2	119717-42020	GASKET, WATER PUMP	1							
16	2	124465-44950	GASKET, 16	1							
17	2	129150-49360	GASKET, 10	1							
18	2	121850-51960	O-RING, FUEL PUMP	1							
19	2	129901-59560	GASKET, FUEL RETURN	3							
20	2	22190-080002	WASHER, SEAL 8	4							
21	2	22190-120002	WASHER, SEAL 12	4							
22	2	22190-160002	WASHER, SEAL 16	1							
23	2	23414-080000	GASKET, 8X1.0	1							
24	2	24311-000320	O-RING, 1AP32.0	2							

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Parts No.	Fig. No.	Ref. No.
101304-59020	13	2
103854-39140	13	1
105010-11490	4	3
105311-01090	1	4
105425-01690	3	9
114110-07761	15	1
114250-39450	8	14
119025-51520	10	81
119131-18320	5	5
119226-07900	4	51
119260-11270	4	26
119260-34810	8	2
119285-01990	1	6
119285-11990	4	11
119305-35151	8	22
119515-13200	15	2
	16	10
119515-61440	11	22
119540-59570	12	39
119600-11460	4	2
	16	8
119620-01750	3	3
119620-02020	1	7
119620-11280	4	27
119620-14200	6	1
119620-49290	9	23
119620-59700	12	43
119621-21681	7	12
119623-01250	1	5
119624-32040	2	18
	16	12
119643-66900	15	3
119643-77900	15	4
119650-77911	15	5
119660-01911	2	17
119660-61901	11	65
119717-01501	2	1
119717-01521	2	5
119717-01570	2	2
119717-01601	3	2
119717-01720	3	7
119717-01750	2	16
119717-01770	3	8
119717-01800	2	7
119717-02411	1	10
119717-02930	1	23
119717-03031	4	36
119717-03070	4	37
		38
119717-11131	4	15

Parts No.	Fig. No.	Ref. No.
119717-11190	4	17
119717-11200	4	21
119717-11240	4	22
119717-11260	4	25
119717-11320	4	42
119717-11331	4	43
	16	4
119717-11340	4	18
	16	5
119717-11350	4	19
	16	6
119717-11650	4	28
119717-11800	4	55
119717-13110	5	2
	16	9
119717-13600	5	3
119717-14400	6	2
119717-14581	6	3
119717-21200	7	4
119717-23200	7	27
119717-23601	7	28
119717-23611	7	31
119717-23911	7	30
119717-25050	6	9
119717-25101	6	10
119717-25911	6	16
119717-25930	6	15
119717-32050	2	19
	16	13
119717-32060	8	8
	16	14
119717-32080	2	9
119717-32100	2	8
119717-32110	2	13
119717-32120	2	14
119717-35080	8	9
119717-35140	8	6
119717-39210	8	15
119717-42020	9	13
	16	15
119717-42031	9	3
119717-49800	9	18
119717-51150	6	17
119717-51420	10	67
119717-51500	10	80
119717-51711	10	92
119717-51750	10	93
119717-51761	10	94
119717-51860	10	108
119717-51930	11	2

Parts No.	Fig. No.	Ref. No.
119717-59510	12	32
119717-61050	11	3
119717-61060	11	4
119717-61070	11	5
119717-77801	4	53
119717-77820	4	54
119718-11310	4	41
	16	3
119718-11380	4	35
119718-13100	5	1
119734-01590	2	3
119734-02220	3	4
119740-61470	11	87
119740-77020	14	1
119744-34801	8	1
119744-34810	8	3
119802-32130	2	15
119810-01200	1	26
119810-02941	1	34
119813-59950	12	44
119840-59570	12	42
119865-21600	7	10
119C10-21931	7	13
	16	11
119C10-21940	7	14
119C10-42320	9	10
119C10-53000	12	1
119C10-53010	12	3
119C40-21650	7	11
119E00-01560	1	1
119E00-21580	7	8
119E10-01330	1	27
	16	2
119E10-11100	4	13
119E10-11110	4	14
119E10-11740	4	4
119E10-21700	7	1
119E10-22300	7	22
119E10-22500	7	18
119E10-22550	7	34
119E10-23001	7	24
119E10-59810	12	20
119E10-59820	12	24
119E10-59830	12	28
119E11-22080	7	16
119E11-22900	7	33
119E44-42010	9	1
121111-21501	7	7
121450-42450	9	21
121850-51960	2	20

Parts No.	Fig. No.	Ref. No.
121850-51960	16	18
122710-51090	10	8
124060-01050	1	11
124066-59100	12	40
124101-49531	9	17
124160-01751	2	28
	4	34
124160-01910	1	12
124465-44950	9	22
	16	16
129001-32320	2	11
129001-32330	2	12
129005-59830	8	18
129006-03120	4	39
129100-01580	3	1
	7	2
129100-52200	10	112
129129-77230	14	8
129129-77240	14	9
129129-77260	14	21
129129-77270	14	22
129129-77320	14	28
129129-77340	14	30
129129-77350	14	31
129129-77362	14	32
129129-77380	14	34
129129-77390	14	13
129129-77400	14	16
129129-77410	14	17
129129-77430	14	20
129129-77440	14	14
129129-77450	14	15
129129-77460	14	3
129150-11230	4	29
129150-11750	4	31
129150-25301	6	14
129150-49360	16	17
129150-59120	12	15
129150-59131	12	18
129155-51020	10	4
129155-51280	10	57
		58
	11	7
129155-51400	10	65
129155-51530	10	82
129155-51540	10	83
129155-51580	10	89
129155-51591	10	90
129155-51701	10	91
129155-52051	10	111

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129211-77920	15	8
129407-77210	14	6
129407-77220	14	7
129407-77290	14	24
129407-77300	14	25
129407-77330	14	29
129407-77410	14	18
129508-11180	4	16
129630-77900	11	120
129900-32130	2	10
129901-11450	4	1
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129901-53800	12	4
129901-59560	12	38
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129E00-13610	5	4
158552-61700	11	60
158552-61900	11	78
158600-51270	10	56
158600-51410	10	66
158600-51420	10	68
158600-51570	10	88
158600-51790	10	95
171353-61461	11	77
22190-080002	8	19
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	16	20
22190-100002	11	80
22190-120002	12	50
	13	3
	16	21
22190-160002	3	11
	10	97
	16	22
22217-120000	10	98
22242-000120	4	32
22252-000220	7	23
22351-050010	10	99
22351-060012	4	20
22372-040000	11	82
22512-040120	7	5
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22857-500100	4	44
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22857-500160	4	46
23414-080000	9	14
	16	23
23857-030000	8	20
23876-005000	4	12
23876-030000	2	6

Parts No.	Fig. No.	Ref. No.
24311-000320	2	29
	4	48
	16	24
24316-240100	8	4
24341-000400	4	47
26022-050122	10	103
26106-060102	8	5
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		83
26106-060122	2	21
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26106-060142	11	84
26106-060162	2	22
26106-060202	4	49
	11	85
26106-060352	6	13
26106-060402	2	23
		24
26106-060452	11	86
26106-060602	2	25
26106-060652	2	26
26106-060752	4	50
26106-080122	3	12
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26106-080162	4	52
26106-080282	9	19
26106-080302	3	13
26106-080402	4	33
26106-080452	3	14
26106-080502	3	15
	9	16
26106-080652	9	20
26106-100252	14	35
26206-100252	3	5
26206-100302	3	6
26306-080002	2	27
	5	6
26366-080002	11	70
26577-060122	9	12
26716-120002	10	105
27241-120000	1	13
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719717-02911	1	31
719734-01500	2	4
719E21-92601	16	1
719E44-51380	10	1
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X0283060061	14	2
X0283270140	14	12

Parts No.	Fig. No.	Ref. No.
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X1280996680	14	10
X1534004151	14	27
X4284003310	14	23
X9490561370	14	4
X9491200240	14	5
X9491730461	14	26

Parts No.	Fig. No.	Ref. No.
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