

0CD50-M04740EN

P R E F A C E

This parts catalog is the 1st edition of 3TNV76-UDCRT for CARRARO.

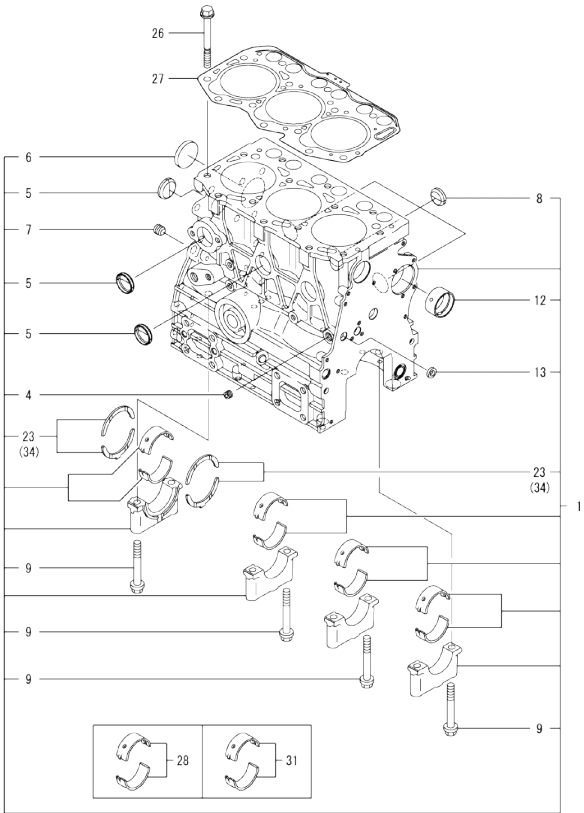
Published : June, 2019

Contents

0CD50-M04740

Fig. No.	Fig. Name	Fig. No.	Fig. Name
ENGINE			
1.	CYLINDER BLOCK		
2.	GEAR HOUSING		
3.	MOUNTING FLANGE & OIL SUMP		
4.	CYLINDER HEAD & BONNET		
5.	EXHAUST MANIFOLD		
6.	CAMSHAFT & DRIVING GEAR		
7.	CRANKSHAFT & PISTON		
8.	LUB. OIL SYSTEM		
9.	COOLING WATER SYSTEM		
10.	FUEL INJECTION PUMP		
11.	GOVERNOR		
12.	FUEL INJECTION VALVE		
13.	FUEL PIPE		
14.	STARTER MOTOR		
15.	GENERATOR		
16.	ACCESSORY		

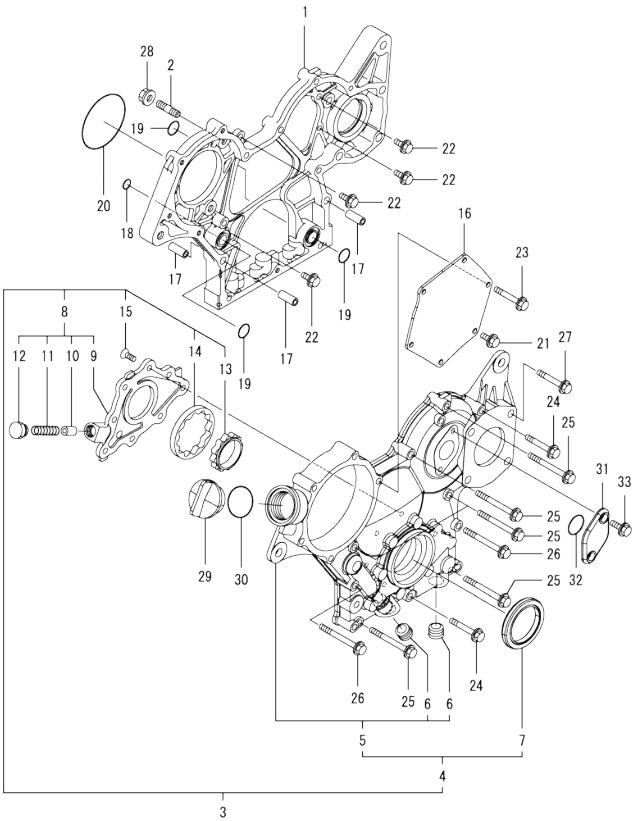
Fig.1. CYLINDER BLOCK



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	719717-01561	BLOCK ASSY, CYLINDER	1							
4	2	124060-01050	PLUG, PT1/8	1							
5	2	105311-01090	PLUG, 30	4							
6	2	119623-01250	PLUG, 45	1							
7	2	124160-01910	PLUG, PT1/4	1							
8	2	119285-01990	PLUG, 25	3							
9	2	119620-02020	BOLT, METAL CAP	8							
12	2	119717-02411	BUSH, CAMSHAFT	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	119717-01331	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

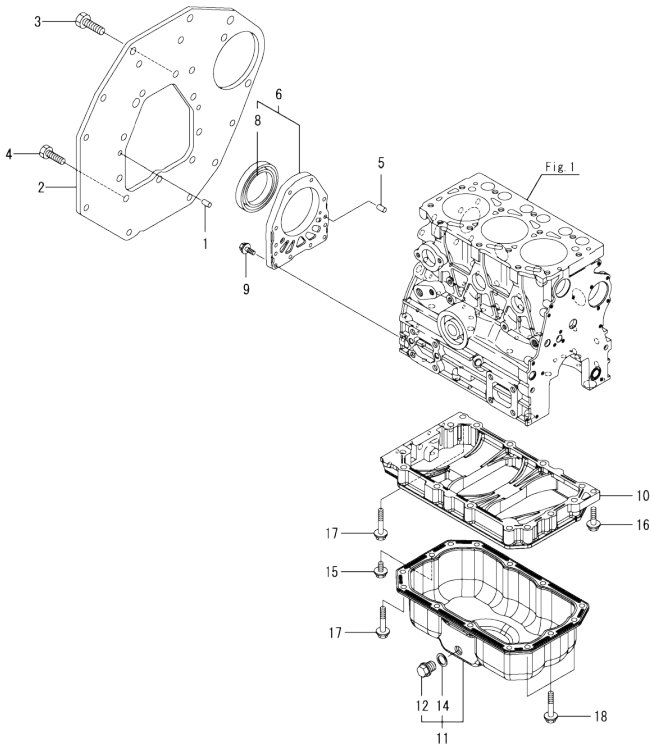


(A)=3TNV76-UDCRT
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119742-01500	CASE, GEAR	1							
2	1	119717-01570	STUD	3							
3	1	119740-01580	COVER ASSY, CASE	1							
4	2	719740-01510	COVER ASSY, CASE	1							
5	3	119740-01521	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	2							
25	1	26106-060602	BOLT, M6X 60 PLATED	7							
26	1	26106-060652	BOLT, M6X 65 PLATED	2							
27	1	26106-080352	BOLT, M8X 35 PLATED	3							
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	121023-01551	COVER, TACHOMETER	1							
32	1	24341-000240	O-RING, 1AS24.0	1							
33	1	26106-060162	BOLT, M6X 16 PLATED	2							

Fig.3. MOUNTING FLANGE & OIL SUMP

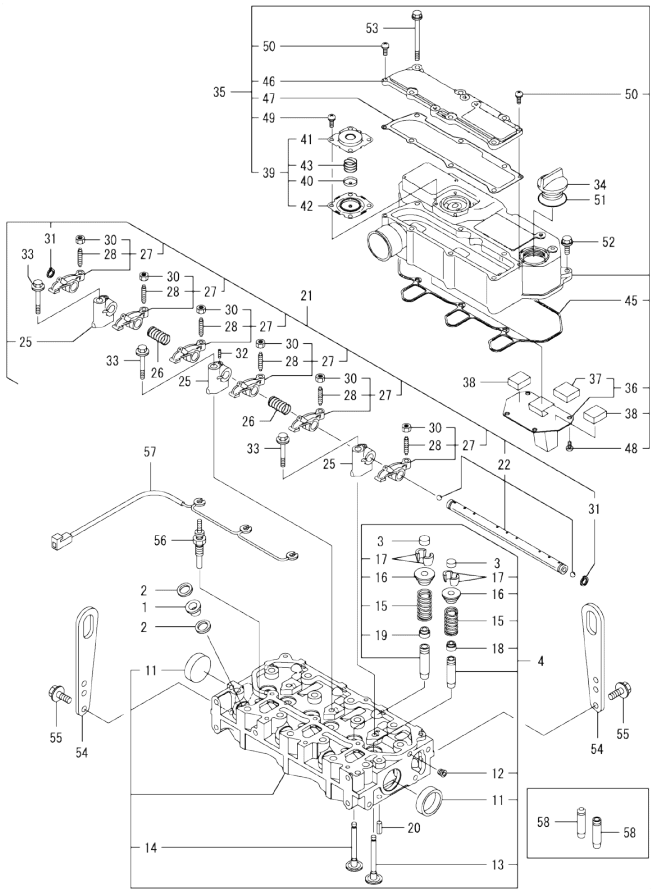


(A)=3TNV76-UDCRT
(B)=
(C)=

(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	119751-01620	FLANGE, MOUNTING	1							
3	1	26116-100202	BOLT, M10X 20 PLATED	9							
4	1	26206-100252	BOLT, M10X 25 PLATED	3							
5	1	119620-01620	PIN, PARALLEL M6X10	2							
6	1	119660-01640	CASE ASSY, OIL SEAL	1							
8	2	124085-02220	SEAL, METAL HOUSING	1							
9	1	26106-060222	BOLT, M6X 22 PLATED	10							
10	1	119717-01720	SPACER, OIL PAN	1							
11	1	119717-01770	OIL PAN ASSY	1							
12	2	105425-01690	PLUG, DRAIN M16	1							
14	2	22190-160002	WASHER, SEAL 16	1							
15	1	26106-080122	BOLT, M8X 12 PLATED	1							
16	1	26106-080302	BOLT, M8X 30 PLATED	1							
17	1	26106-080452	BOLT, M8X 45 PLATED	11							
18	1	26106-080502	BOLT, M8X 50 PLATED	3							

Fig.4. CYLINDER HEAD & BONNET



Remarks
(1)Spare parts.

(A)=3TNV76-UDCRT
(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	119717-11740	HEAD ASSY, CYLINDER	1							
11	2	119285-11990	PLUG, 35	2							
12	2	23876-005000	PLUG, R005	1							
13	2	119717-11101	VALVE, INTAKE	3							
14	2	119717-11110	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	119620-11280	SPRING, SHAFT	2							
27	2	119717-11650	ARM ASSY, ROCKER INT	6							
28	3	129150-11230	SCREW, VALVE ADJUST	6							
30	3	129150-11750	NUT, M8XP1.0	6							
31	2	22242-000120	RING, 12	2							
32	2	26979-050162	SCREW, M5X16	1							
33	1	26106-080402	BOLT, M8X 40 PLATED	3							
34	1	124160-01751	CAP, FILLER	1							
35	1	119717-11381	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	119718-11310	GASKET, BONNET	1							
46	2	119717-11320	COVER, BONNET	1							
47	2	119717-11331	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	1	24311-000320	O-RING, 1AP32.0	1							
52	1	26106-060202	BOLT, M6X 20 PLATED	3							
53	1	26106-060752	BOLT, M6X 75 PLATED	6							
54	1	129900-07900	LIFTER, ENGINE	2							
55	1	26106-080162	BOLT, M8X 16 PLATED	4							
56	1	119717-77801	PLUG, GLOW	3							
57	1	119717-77820	CONNECTOR, GLOW PLUG	1							
58	1	119717-11800	GUIDE, VALVE	6							1

Fig.5. EXHAUST MANIFOLD



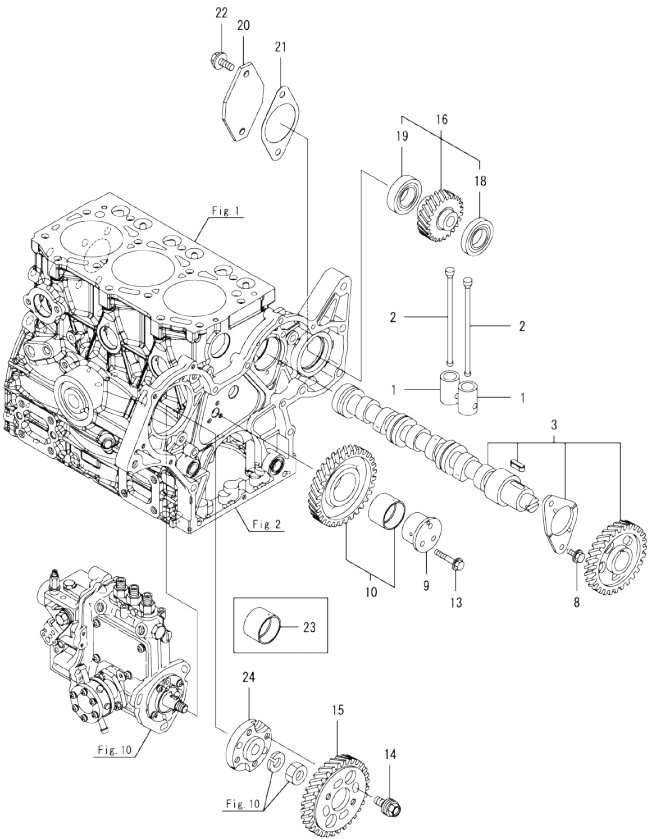
(A)=3TNV76-UDCRT
(B)=
(C)=

(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
Copyright (C) 2019 YANMAR CO., LTD. All Rights Reserved.

Fig.6. CAMSHAFT & DRIVING GEAR

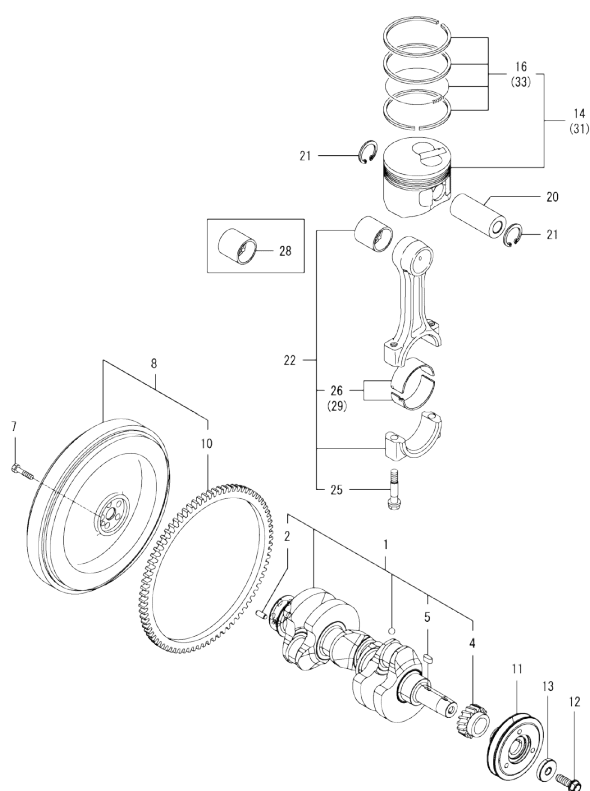


(A)=3TNV76-UDCRT
(B)=
(C)=

(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	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	119744-26000	GEAR ASSY, PUMP	1							
18	2	129350-26490	BEARING, BALL 16005	1							
19	2	24104-060054	BEARING, BALL 6005UU	1							
20	1	119742-26071	COVER, PUMP	1							
21	1	119742-26080	GASKET, BRACKET	1							
22	1	26106-080162	BOLT, M8X 16 PLATED	2							
23	1	119717-25911	BUSH, IDLE GEAR	1							1
24	1	119717-51150	FLANGE, CAMSHAFT	1							

Remarks
(1)Spare parts.



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

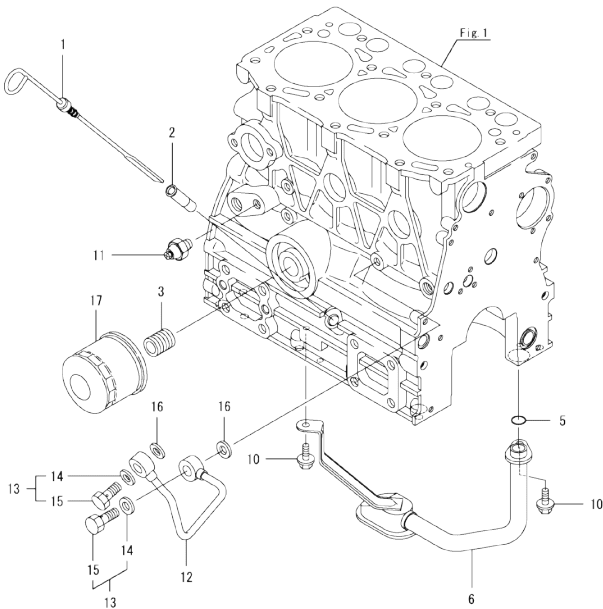
(A)=3TNV76-UDCRT
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119717-21700	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	119751-21540	FLYWHEEL ASSY, DCRT	1							
10	2	119865-21600	GEAR, RING Z=116	1							
11	1	119717-21650	V-PULLEY, CRANKSHAFT	1							
12	1	119621-21681	BOLT, FLANGE 12X1.25	1							
13	1	119620-21941	WASHER, 12	1							
14	1	119717-22080	PISTON ASSY	3							
16	2	119717-22500	RING SET, PISTON	3							
20	1	119717-22300	PIN, PISTON	3							
21	1	22252-000220	RING, 22	6							
22	1	119717-23001	ROD ASSY, CONNECTING	3							
25	2	119717-23200	BOLT, CONNECTING ROD	6							
26	2	119717-23601	METAL ASSY, CRANK PIN	3							
28	1	119717-23911	BUSH, PISTON PIN	3							
29	1	119717-23611	METAL ASSY, PIN .25	3							1
31	1	119717-22900	PISTON ASSY, 0.25 OS	3							3
33	2	119717-22550	RING SET, PISTON .25	3							

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

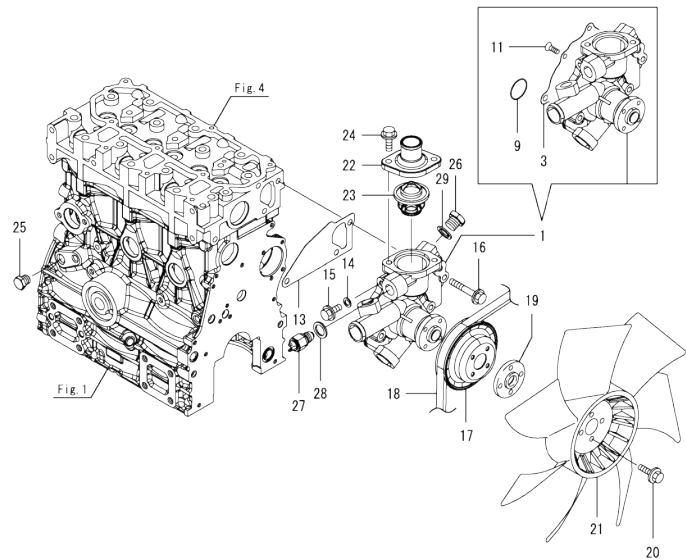
Fig.8. LUB. OIL SYSTEM



Remarks
(1)Spare parts.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-34801	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	119717-35080	PIPE ASSY, OIL INLET	1							
10	1	26106-060102	BOLT, M6X 10 PLATED	2							
11	1	121252-39450	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

Fig.9. COOLING WATER SYSTEM

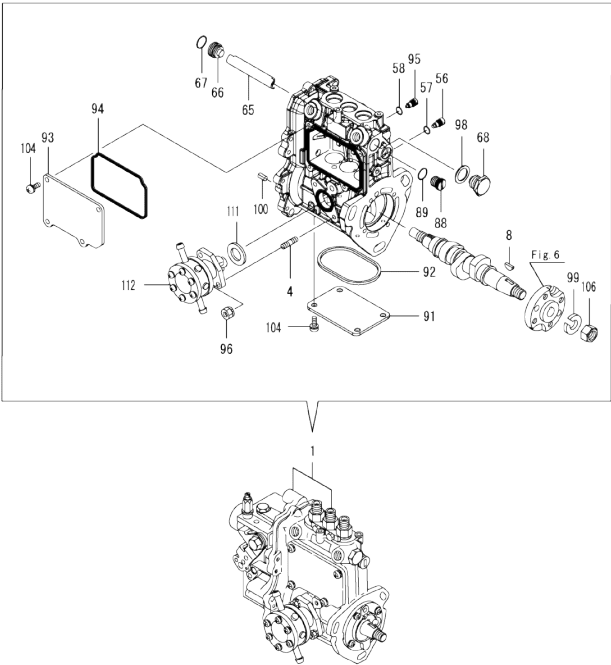


(A)=3TNV76-UDCRT
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119E10-42001	PUMP ASSY, CW	1							
3	2	119717-42031	GASKET, WATER PUMP	1							
9	2	119C10-42320	O-RING, 2028	1							
11	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	119717-42350	V-PULLEY, PUMP D=100	1							
18	1	25152-003700	V-BELT, A37	1							
19	1	124574-44761	SPACER, FAN 8MM	1							
20	1	26106-060202	BOLT, M6X 20 PLATED	4							
21	1	119717-44740	FAN, COOLING D=335X7	1							
22	1	129350-49530	COVER, THERMOSTAT	1							
23	1	119717-49800	THERMOSTAT, 71C	1							
24	1	26106-080202	BOLT, M8X 20 PLATED	2							
25	1	171056-49120	PLUG, DRAIN R1/4	1							
26	1	121450-42450	PLUG, M16	1							
27	1	121250-44901	SWITCH, TEMPERATURE	1							
28	1	124465-44950	GASKET, 16	1							
29	1	124465-44950	GASKET, 16	1							

Fig.10. FUEL INJECTION PUMP



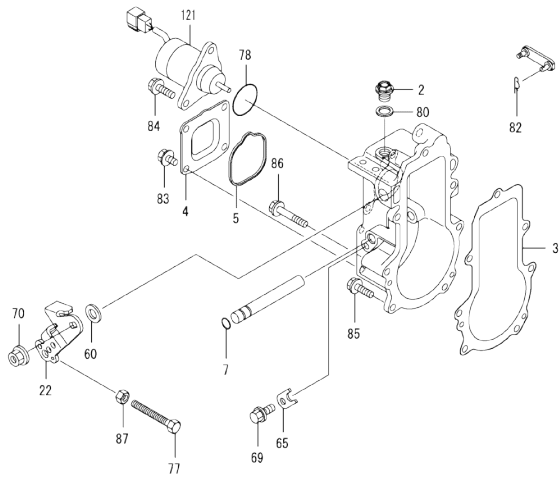
Remarks
(1)Governor(Fig.11) is incorporated in this Fuel Injection Pump(No.1).

(A)=3TNV76-UDCRT
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719752-51300	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							

0CD50-M04740 ENGINE
Fig.11. GOVERNOR



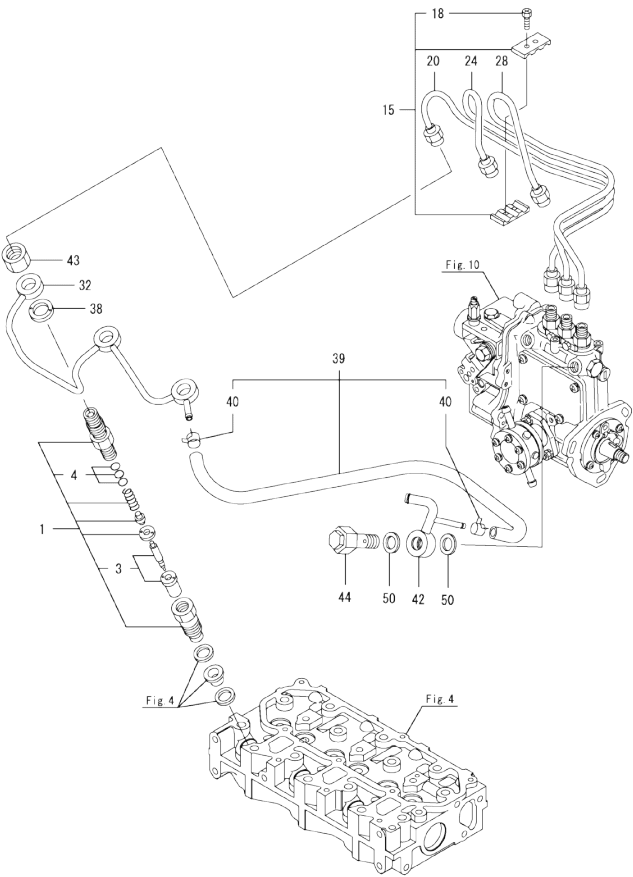
Remarks
* This figure(Governor) is incorporated in the Fuel Injection Pump(Fig.10).

0CD50-M04740 Fig.11
(A)=3TNV76-UDCRT
(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	119717-61060	COVER, GOVERNOR CASE	1							
5	2	119717-61070	GASKET, COVER	1							
7	2	129155-51280	O-RING, S6	1							
22	2	119515-61440	LEVER, CONTROL	1							
60	2	158552-61700	SHIM SET	1							
65	2	119660-61901	STOPPER, SHAFT	1							
69	2	26106-060102	BOLT, M6X 10 PLATED	1							
70	2	26366-080002	NUT, M8	1							
77	2	129155-61461	BOLT, IDLE LIMIT	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							
121	2	129630-77910	SOLENOID, STOP	1							

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
Copyright (C) 2019 YANMAR CO., LTD. All Rights Reserved.

Fig.12. FUEL INJECTION VALVE



(A)=3TNV76-UDCRT
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-53001	VALVE ASSY,INJECTION	3							
3	2	119717-53010	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	119717-59810	PIPE, INJECTION NO.1	1							
24	1	119717-59820	PIPE, INJECTION NO.2	1							
28	1	119717-59830	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	119515-59581	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.

Fig.13. FUEL PIPE

(D)=
(E)=

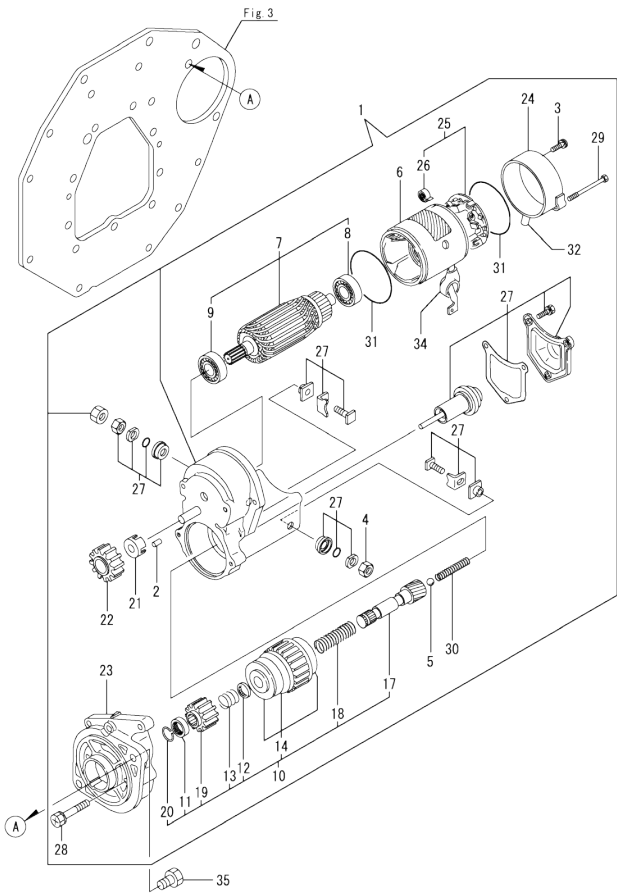
(D)=
(E)=
(F)=

[illegible]

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:Qty Change

Copyright (C) 2019 YANMAR CO., LTD. All Rights Reserved.

Fig.14. STARTER MOTOR

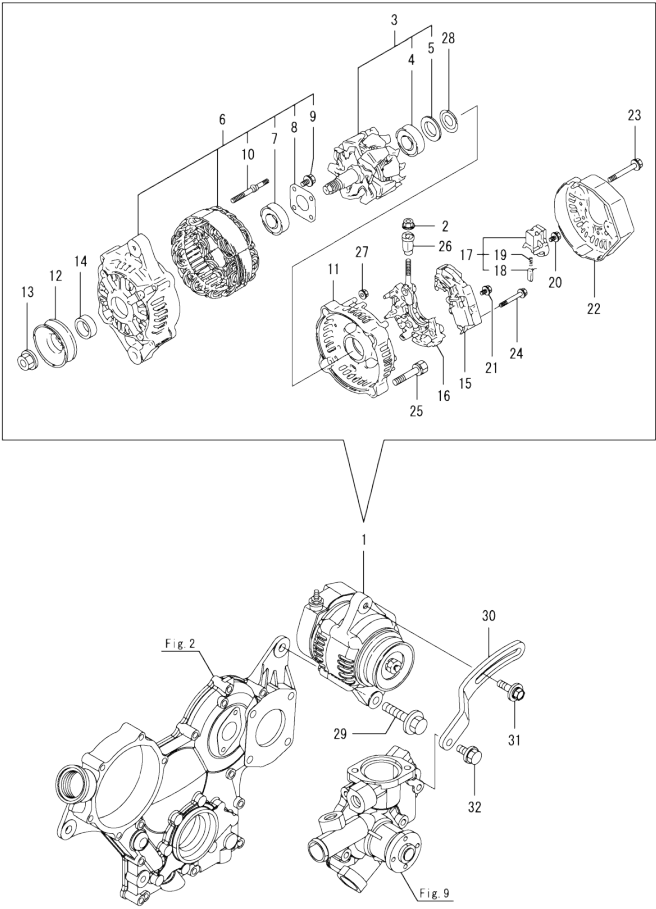


(A)=3TNV76-UDCRT
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129129-77010	STARTER, RA1.2	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	129129-77210	YOKE ASSY	1							
7	2	129129-77220	ARMATURE ASSY	1							
8	3	129129-77230	BEARING, BALL	1							
9	3	129129-77240	BEARING, BALL	1							
10	2	129129-77250	STARTER	1							
11	3	X0280210230	NUT, PINION STOP	1							
12	3	X0283270140	RETAINER, SNAP	1							
13	3	X9491703371	SPRING, COIL	1							
14	3	129129-77390	CLUTCH ASSY, STARTER	1							
17	3	129129-77400	SHAFT, STARTER	1							
18	3	129129-77410	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	129129-77280	HOUSING, STARTOR	1							
24	2	129129-77290	FRAME, STARTER END	1							
25	2	129129-77300	HOLDER ASSY	1							
26	3	X9491730461	SPRING, BRUSH	4							
27	2	129129-77310	SWITCH ASSY, MAGNET	1							
28	2	129129-77320	BOLT, W/WASHER	2							
29	2	129129-77330	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	26116-120202	BOLT, M12X 20 PLATED	1							

Fig.15. GENERATOR

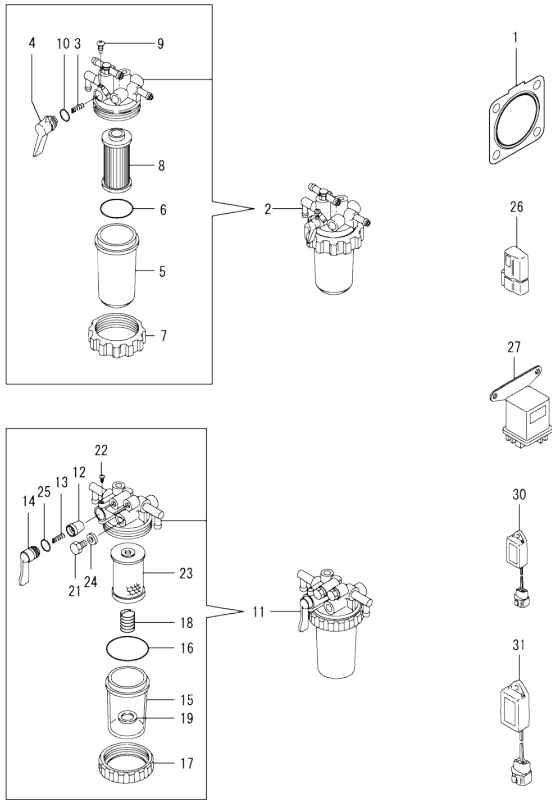


(A)=3TNV76-UDCRT
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129423-77210	ALTERNATOR, 12V-40A	1							
2	2	129240-79310	NUT	1							
3	2	119620-77380	ROTOR ASSY	1							
4	3	123501-79240	BEARING, BALL	1							
5	3	119620-79250	COVER, BEARING	1							
6	2	119620-77421	FRAME ASSY, DRIVE	1							
7	3	119620-79200	BEARING, BALL	1							
8	3	119620-79210	PLATE, RETAINER	1							
9	3	119620-79220	SCREW	4							
10	3	119620-79230	STUD	2							
11	2	119620-77440	FRAME ASSY, REAR	1							
12	2	119620-77461	PULLEY, GENERATOR	1							
13	2	119620-77471	NUT	1							
14	2	119620-77490	COLLAR	1							
15	2	129423-77730	REGULATOR ASSY	1							
16	2	119620-79260	HOLDER ASSY	1							
17	2	129052-79270	HOLDER ASSY, BRUSH	1							
18	3	119620-77480	BRUSH ASSY, SUB	2							
19	3	119620-79280	SPRING	2							
20	2	119620-79290	SCREW	6							
21	2	119620-79300	SCREW	1							
22	2	129240-79300	COVER	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	119326-77300	ADJUSTER, BELT	1							
31	1	119810-77340	BOLT, ADJUSTER L=30	1							
32	1	26106-080202	BOLT, M8X 20 PLATED	1							

Fig.16. ACCESSORY



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119515-13200	GASKET, SILENCER	1							
2	1	119740-55601	STRAINER ASSY, FUEL	1							
3	2	104200-55330	SPRING, FUEL VALVE	1							
4	2	119810-55340	LEVER, FUEL	1							
5	2	121254-55510	CUP, FUEL STARINER	1							
6	2	102103-55520	O-RING, FILTER	1							
7	2	110250-55610	RING, CUP RETAINING	1							
8	2	119810-55650	ELEMENT, FUEL FILTER	1							
9	2	104200-55750	SCREW, M4	1							
10	2	24311-240100	O-RING, 1AP10A	1							
11	1	129335-55701	SEPARATOR ASSY, WATER	1							
12	2	104200-55321	VALVE, TAPER	1							
13	2	104200-55330	SPRING, FUEL VALVE	1							
14	2	104200-55341	HANDLE, COCK	1							
15	2	124064-55510	CUP, FUEL STARINER	1							
16	2	102103-55520	O-RING, FILTER	1							
17	2	110250-55610	RING, CUP RETAINING	1							
18	2	121257-55720	SPRING, ELEMENT	1							
19	2	121257-55731	FLOAT	1							
21	2	101720-55750	PLUG, HEXAGON M6	2							
22	2	104200-55750	SCREW, M4	1							
23	2	171081-55910	FILTER, FUEL 100M	1							
24	2	23418-060000	GASKET, 6X1.0	2							
25	2	24311-240100	O-RING, 1AP10A	1							
26	1	119643-66900	DIODE	1							
27	1	119650-77911	RELAY ASSY, GLOW	1							
30	1	129155-77925	TIMER, SECTION 4	1							
31	1	129211-77920	TIMER, SECTION 1	1							

Parts No. Index

Parts No.	Fig. No.	Ref. No.
101304-59020	13	2
101720-55750	16	21
102103-55520	16	6
	16	
103854-39140	13	1
104200-55321	16	12
104200-55330	16	3
	13	
104200-55341	16	14
104200-55750	16	9
	22	
105010-11490	4	3
105311-01090	1	5
105425-01690	3	12
110250-55610	16	7
	17	
119131-18320	5	5
119285-01990	1	8
119285-11990	4	11
119305-35151	8	17
119326-77300	15	30
119515-13200	16	1
119515-59581	12	42
119515-61440	11	22
119540-59570	12	39
119600-11460	4	2
119620-01620	3	5
119620-02020	1	9
119620-11280	4	26
119620-14200	6	1
119620-21941	7	13
119620-59700	12	43
119620-77380	15	3
119620-77421	15	6
119620-77440	15	11
119620-77461	15	12
119620-77471	15	13
119620-77480	15	18
119620-77490	15	14
119620-79200	15	7
119620-79210	15	8
119620-79220	15	9
119620-79230	15	10
119620-79250	15	5
119620-79260	15	16
119620-79280	15	19
119620-79290	15	20
119620-79300	15	21
119620-79310	15	23
119620-79320	15	24

Parts No.	Fig. No.	Ref. No.
119620-79330	15	25
119620-79340	15	26
119620-79350	15	27
119620-79360	15	28
119621-21681	7	12
119623-01250	1	6
119624-32040	2	18
119643-66900	16	26
119650-77911	16	27
119660-01640	3	6
119660-01911	2	17
119660-61901	11	65
119717-01331	1	27
119717-01570	2	2
119717-01720	3	10
119717-01750	2	16
119717-01770	3	11
119717-01800	2	7
119717-02411	1	12
119717-02930	1	23
119717-03031	4	36
119717-03070	4	37
	38	
119717-11101	4	13
119717-11110	4	14
119717-11131	4	15
119717-11190	4	17
119717-11200	4	21
119717-11240	4	22
119717-11260	4	25
119717-11320	4	46
119717-11331	4	47
119717-11340	4	18
119717-11350	4	19
119717-11381	4	35
119717-11650	4	27
119717-11740	4	4
119717-11800	4	58
119717-13110	5	2
119717-13600	5	3
119717-14400	6	2
119717-14581	6	3
119717-21200	7	4
119717-21650	7	11
119717-21700	7	1
119717-22080	7	14
119717-22300	7	20
119717-22500	7	16
119717-22550	7	33
119717-22900	7	31

Parts No.	Fig. No.	Ref. No.
119717-23001	7	22
119717-23200	7	25
119717-23601	7	26
119717-23611	7	29
119717-23911	7	28
119717-25050	6	9
119717-25101	6	10
119717-25911	6	23
119717-25930	6	15
119717-32050	2	19
119717-32060	8	5
119717-32080	2	9
119717-32100	2	8
119717-32110	2	13
119717-32120	2	14
119717-34801	8	1
119717-35080	8	6
119717-35140	8	3
119717-39210	8	12
119717-42020	9	13
119717-42031	9	3
119717-42350	9	17
119717-44740	9	21
119717-49800	9	23
119717-51150	6	24
119717-51420	10	67
119717-51711	10	92
119717-51750	10	93
119717-51761	10	94
119717-51860	10	96
119717-51930	11	2
119717-53001	12	1
119717-53010	12	3
119717-59510	12	32
119717-59810	12	20
119717-59820	12	24
119717-59830	12	28
119717-61050	11	3
119717-61060	11	4
119717-61070	11	5
119717-77801	4	56
119717-77820	4	57
119718-11310	4	45
119718-13100	5	1
119740-01521	2	5
119740-01580	2	3
119740-55601	16	2
119740-61470	11	87
119742-01500	2	1
119742-26071	6	20

Parts No.	Fig. No.	Ref. No.
119742-26080	6	21
119744-26000	6	16
119751-01620	3	2
119751-21540	7	8
119802-03100	4	39
119802-03110	4	40
119802-03121	4	41
119802-03131	4	42
119802-03141	4	43
119802-32130	2	15
119810-01200	1	26
119810-02941	1	34
119810-55340	16	4
119810-55650	16	8
119810-77340	15	31
119813-59950	12	44
119865-21600	7	10
119C10-42320	9	9
119E10-42001	9	1
121023-01551	2	31
121111-21501	7	7
121250-44901	9	27
121252-39450	8	11
121254-55510	16	5
121257-55720	16	18
121257-55731	16	19
121450-42450	9	26
121520-34810	8	2
121850-51960	2	20
122710-51090	10	8
123501-79240	15	4
124060-01050	1	4
124064-55510	16	15
124066-59100	12	40
124085-02220	3	8
124160-01751	2	29
	4	34
124160-01910	1	7
124465-44950	9	28
	29	
124574-44761	9	19
129001-32320	2	11
129001-32330	2	12
129005-59830	8	13
129052-79270	15	17
129100-01580	3	1
	7	2
129100-52101	10	112
129129-77010	14	1
129129-77210	14	6

Parts No. Index

Parts No.	Fig. No.	Ref. No.
129129-77220	14	7
129129-77230	14	8
129129-77240	14	9
129129-77250	14	10
129129-77260	14	21
129129-77270	14	22
129129-77280	14	23
129129-77290	14	24
129129-77300	14	25
129129-77310	14	27
129129-77320	14	28
129129-77330	14	29
129129-77340	14	30
129129-77350	14	31
129129-77362	14	32
129129-77380	14	34
129129-77390	14	14
129129-77400	14	17
129129-77410	14	18
129129-77420	14	19
129129-77430	14	20
129129-77460	14	3
129150-11230	4	28
129150-11750	4	30
129150-25301	6	14
129150-59120	12	15
129150-59131	12	18
129155-51020	10	4
129155-51280	10	57
		58
	11	7
129155-51400	10	65
129155-51580	10	89
129155-51701	10	91
129155-52051	10	111
129155-61461	11	77
129155-77925	16	30
129211-77920	16	31
129240-79300	15	22
129240-79310	15	2
129335-55701	16	11
129350-26490	6	18
129350-49530	9	22
129423-77210	15	1
129423-77730	15	15
129508-11180	4	16
129630-77910	11	121
129900-07900	4	54
129900-32130	2	10
129901-11450	4	1

Parts No.	Fig. No.	Ref. No.
129901-53800	12	4
129901-59560	12	38
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
171056-49120	9	25
171081-55910	16	23
22190-080002	8	14
		16
22190-100002	11	80
22190-120002	12	50
	13	3
22190-160002	3	14
	10	98
22217-120000	10	99
22242-000120	4	31
22252-000220	7	21
22351-050010	10	100
22351-060012	4	20
22372-040000	11	82
22512-040120	7	5
22857-500100	4	48
		49
22857-500160	4	50
23414-080000	9	14
23418-060000	16	24
23857-030000	8	15
23876-005000	4	12
23876-030000	2	6
24104-060054	6	19
24311-000320	2	30
	4	51
24311-240100	16	10
		25
24341-000240	2	32
25152-003700	9	18
26022-050122	10	104
26106-060102	8	10
	11	69
		83
26106-060122	2	21
	6	8
26106-060142	11	84
26106-060162	2	22
		33

Parts No.	Fig. No.	Ref. No.
26106-060202	4	52
	9	20
	11	85
26106-060222	3	9
26106-060352	6	13
26106-060402	2	23
		24
26106-060452	11	86
26106-060602	2	25
26106-060652	2	26
26106-060752	4	53
26106-080122	3	15
	9	15
26106-080162	4	55
	6	22
26106-080202	9	24
	15	32
26106-080302	3	16
26106-080352	2	27
26106-080402	4	33
26106-080452	3	17
26106-080502	3	18
	9	16
26106-100452	15	29
26116-100202	3	3
26116-120202	14	35
26206-100252	3	4
26306-080002	2	28
	5	6
26366-080002	11	70
26577-060122	9	11
26716-120002	10	106
26979-050162	4	32
27241-120000	1	13
719717-01561	1	1
719717-02901	1	28
719717-02911	1	31
719740-01510	2	4
719752-51300	10	1
X0280210230	14	11
X0283060061	14	2
X0283270140	14	12
X9490561370	14	4
X9491200240	14	5
X9491703371	14	13
X9491730461	14	26

Parts No.	Fig. No.	Ref. No.
-----------	----------	----------