

0CV10-M49000EN

PREFACE

1. This Parts Catalog carries all parts incorporated in YANMAR Model 3TNE84T - MD engine manufactured since March, 1996.
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.

Directions for the Parts Catalog.

1. This Parts Catalog shows both standard and optional parts.
2. Parts may change without prior notice.
3. The following is an example of the Parts Catalog format.

OCF10-G21601 29. FUEL INJECTION PUMP(W/BOOST)										
REF.	LEV.	PARTS NO.	DESCRIPTION	(A)	(B)	(C)	(D)	(E)	(F)	
1	1	729595-51390	FUEL INJECTION PUMP	1	1	1	1	1		1
1-1	1	729595-51391	FUEL INJECTION PUMP	1	1	1	1	1	N	1
		(A=E00185) (B=E00200)								
3	2	26022-060162	SCREW M 6X 16	9	9	9	9	9		
3-1	2	26022-060162	SCREW M 6X 16	4	4	4	4	4	K	
		(A=E00156) (B=E00156) (C=E00156) (D=E00156) (E=E00156)								
4	2	129470-51040	CAMSHAFT	1	1	1	1	1		
5	2	122710-51050	BEARING, ROLLER	2	2	2	2	2		
6	2	129470-51060	RETAINER	1	1	1	1	1		

Remarks

(1) BOOST COMPEMSATOR TYPE. OPTIONAL PART, TO E00155,(4JH-DT, 4JH-DTZ

① Ref. No.

The Ref. No. listed may not be in accordance with the illustration Ref. No.

(Ex.) Illustration No.

List Ref No.

1 1 (Before change) → 1-1 (After change)

For interchangeable symbols N, R and K, illustrations for new parts may be abbreviated.

② Lev. (Level)

Level indication

The numbers below indicate the level of relativity towards the main part.

1 ---- Main parts (Assembly parts)

2 ---- Sub component included in " 1 ".

3 ---- Sub component included in " 2 ".

Note) Parts that are not for sale are partially illustrated but not listed.

③ Interchangeability Symbol

When a part change takes place, one of the following interchangeability symbols is indicated beside the part.

Symbol	Interchangeability	Contents note
N	Old $\xrightarrow{\text{Yes}}$ New No $\xrightarrow{\text{No}}$	New Part is interchangeable for Old Part but Old Part is not interchangeable for New Part.
Q	Old $\xrightarrow{\text{No}}$ New Yes $\xrightarrow{\text{Yes}}$	New Part is not interchangeable for Old Part but Old Part is interchangeable for New Part.
R	Old $\xrightarrow{\text{Yes}}$ New Yes $\xrightarrow{\text{Yes}}$	New/ Old Parts are both interchangeable.
S	Old $\xrightarrow{\text{No}}$ New No $\xrightarrow{\text{No}}$	New/ Old Parts are both not interchangeable.
W		Part newly added.
Z		Part discontinued.
F		Not interchangeable by a single part but interchangeable together with related parts.
K		Changes only for used parts quantities.

④ Effective Machine No.

When a part changes, the effective Machine No. will be indicated in the (A)-(F) column.

Product Symbol	Product No.	Product Symbol	Product No.
C	Clutch No. Compressor No.	F	Machine No. (Agricultural Equip.)
D	Drive No.	M	Machine No.
E	Engine No.		

Note 1) A date may follow the symbol. (Ex.) 1996.01

Note 2) "XXXXX" and "ZZZZZ" are for parts that could not be predicted or for engine models that could not be identified.

Note 3) (A=E00185) is the E (Engine Serial Number) for the column (A) model (in this case 4JH-DT) after the parts design change.

⑤ Remarks

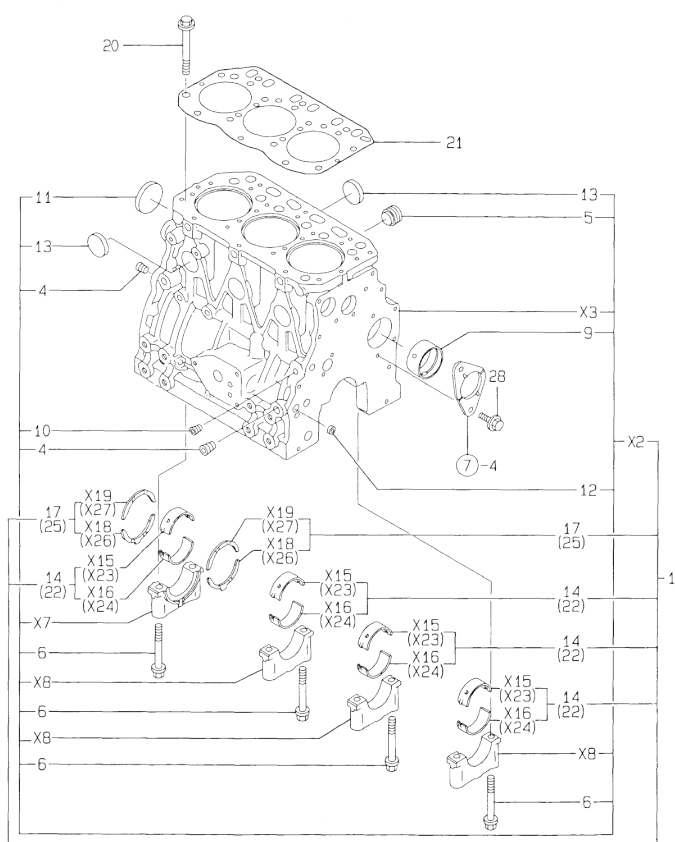
Figures or alphabets (symbols) are entered in the remarks column.

The comments (remarks) on parts that are indicated at the bottom of the illustration are the same symbols as those stated above.

Contents

Fig. No.	Fig. Name	Fig. No.	Fig. Name
3TNE84T-MD			
1.	CYLINDER BLOCK		
2.	GEAR HOUSING		
3.	FLYWHEEL HOUSING & OIL SUMP		
4.	CYLINDER HEAD & BONNET		
5.	SUCTION MANIFOLD & AIR CLEANER		
6.	EXHAUST MANIFOLD		
7.	CAMSHAFT & DRIVING GEAR		
8.	TURBINE		
9.	CRANKSHAFT & PISTON		
10.	LUB.OIL SYSTEM		
11.	COOLING WATER SYSTEM		
12.	FUEL INJECTION PUMP		
13.	GOVERNOR		
14.	FUEL INJECTION VALVE		
15.	FUEL LINE		
16.	STARTING MOTOR		
17.	GENERATOR		
18.	GASKET SET		

1. CYLINDER BLOCK



(1) UNDER-SIZE(U.S=0.25)PART.
(2) OVER-SIZE(O.S=0.25)PART.

				(A)=3TNE84T-MD (B)= (C)=	(D)= (E)= (F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	729002-01560	BLOCK ASSY, CYLINDER	1							
4	3	124160-01910	PLUG, PT1/4	3							
5	3	171051-01921	PLUG, NPTF1	1							
6	3	129150-02020	BOLT, METAL CAP	8							
9	3	129795-02411	BUSH, CAMSHAFT	1							
10	3	23871-010000	PLUG, R01	1							
11	3	27231-500000	PLUG 50	1							
12	3	27241-120000	PLUG, 12	2							
13	3	27241-300000	PLUG 30	6							
14	2	129001-02800	BEARING, MAIN	4							
17	2	129150-02930	BEARING, THRUST	2							
20	1	129150-01200	BOLT, HEAD	14							
21	1	129002-01331	GASKET, HEAD	1							
22	1	129150-02870	BEARING, 0.25 US	4							1
25	1	129150-02940	BEARING, THRUST 0.25	2							2
28	1	26106-080142	BOLT, M8X 14 PLATED	2							

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or engine part. The main housing (1) is shown with various internal components and fasteners. Key parts include:

- 1**: Main housing or base plate.
- 2**: A circular flange or cover plate.
- 3**: A large circular opening or port.
- 4**: A small circular component, possibly a seal or gasket.
- 5**: A small bolt or screw.
- 6**: A small circular component, possibly a seal or gasket.
- 7**: A small circular component, possibly a seal or gasket.
- 8**: A small circular component, possibly a seal or gasket.
- 9**: A small bolt or screw.
- 10**: A small bolt or screw.
- 11**: A small bolt or screw.
- 12**: A small bolt or screw.
- 13**: A small circular component, possibly a seal or gasket.
- 14**: A small circular component, possibly a seal or gasket.
- 15**: A small bolt or screw.
- 16**: A small bolt or screw.
- 17**: A small bolt or screw.
- 18**: A small bolt or screw.
- 19**: A small bolt or screw.
- 20**: A small bolt or screw.
- 21**: A small bolt or screw.
- 22**: A small bolt or screw.
- 23**: A small circular component, possibly a seal or gasket.
- 24**: A small bolt or screw.
- 25**: A small bolt or screw.
- 26**: A small bolt or screw.

The diagram shows the relative positions and assembly sequence of these components, with some parts like 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, and 26 being fasteners or small components that secure the main parts.

Remarks
(1) OPTIONAL PART.

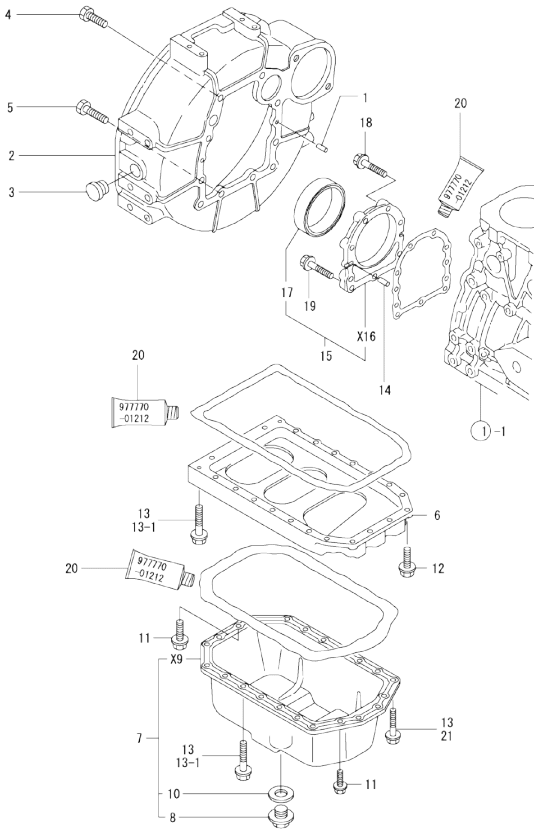
				(A)=3TNE84T-MD						(D)=		
				(B)=						(E)=		
				(C)=						(F)=		
No.	Lev.	Parts No.	Description	Qty							I	R
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	719810-01500	CASE ASSY, GEAR	1								
3	2	129795-01800	SEAL, OIL	1								
4	1	129103-01530	FLANGE, GEAR CASE	1								
5	1	121450-01560	STUD, M8X22	3								
6	1	124160-01751	COVER, FILLER	1								
7	1	124240-01871	COVER	1								
8	1	124240-01883	GASKET	1								
9	1	129795-01950	PIPE, KNOCK L=18	2								
10	1	129122-44480	JOINT	1								
11	1	121850-51960	O-RING	1								
12	1	24311-000160	O-RING, 1AP16.0	2								
13	1	24311-000320	O-RING, 1AP32.0	1								
14	1	26106-080122	BOLT, M8X 12 PLATED	4								
15	1	26106-080162	BOLT, M8X 16 PLATED	1								
16	1	26106-080202	BOLT, M8X 20 PLATED	2								
17	1	26106-080452	BOLT, M8X 45 PLATED	6								
18	1	26106-080552	BOLT, M8X 55 PLATED	3								
19	1	26106-080852	BOLT, M8X 85 PLATED	4								
20	1	26366-080002	NUT, M8	3								
21	1	22190-080002	WASHER, SEAL 6	4								
22	1	121023-01550	COVER	1								
23	1	24341-000240	O-RING, 1AS24.0	1								
24	1	26106-060122	BOLT, M6X 12 PLATED	2								
25	1	129150-03100	RETAINER, PIPE	1								
26	1	977770-01212	GASKET, LIQUID	1							1	

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) YANMAR CO., LTD. All Rights Reserved.

0CV10-M49000

Fig.3. FLYWHEEL HOUSING & OIL SUMP



X-MARK PARTS: NOT SOLD SEPARATELY.

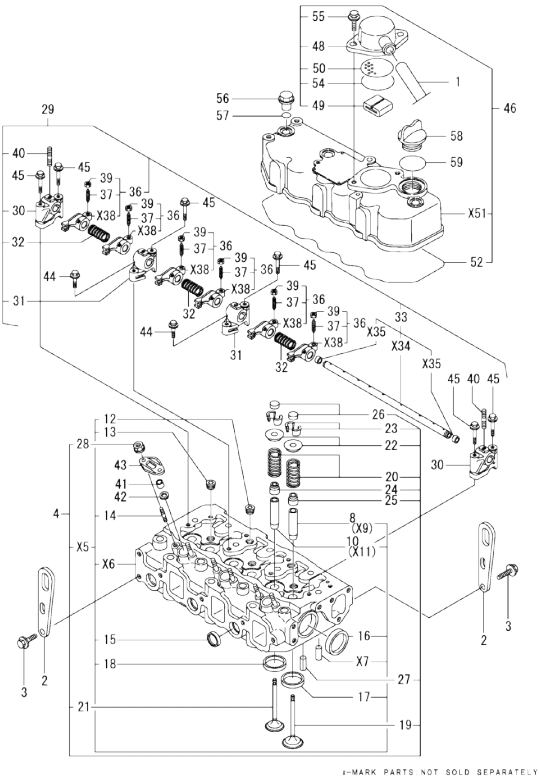
Remarks
(1) OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, M8X16	2							
2	1	171420-01600	HOUSING, FLYWHEEL	1							
3	1	119620-01750	CAP	1							
4	1	26206-100252	BOLT, M10X 25 PLATED	6							
5	1	26206-100302	BOLT, M10X 30 PLATED	4							
6	1	129100-01730	SPACER, OIL SUMP	1							
7	1	729102-01540	SUMP ASSY, OIL	1							
8	2	119640-01640	PLUG, DRAIN M22	1							
10	2	22190-220002	WASHER, SEAL 22	1							
11	1	26106-080162	BOLT, M8X 16 PLATED	4							
12	1	26106-080252	BOLT, M8X 25 PLATED	2							
13	1	26106-080452	BOLT, M8X 45 PLATED	20							
13-1	1	26106-080452	BOLT, M8X 45 PLATED	16							K
(A=FROM 1ST)											
14	1	129100-01580	PIN, M8X16	2							
15	1	129100-01640	CASE ASSY, OIL SEAL	1							
17	2	129795-01780	SEAL, OIL	1							
18	1	129486-01670	BOLT, M8X30	6							
19	1	26106-080352	BOLT, M8X 35 PLATED	3							
20	1	977770-01212	GASKET, LIQUID	1							1
21	1	26106-080502	BOLT, M8X 50 PLATED	4							W
(A=FROM 1ST)											

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) YANMAR CO., LTD. All Rights Reserved.

OCV10-M49000

Fig.4. CYLINDER HEAD & BONNET



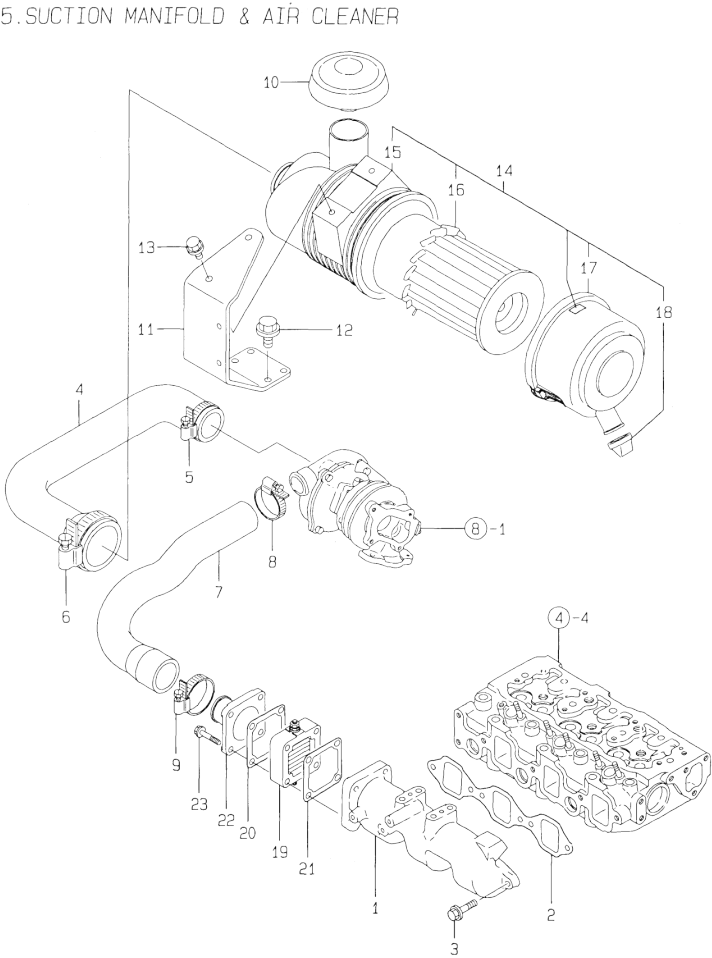
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	171350-03090	PIPE , BREATHER 900	1							
2	1	124736-07900	LIFTER	2							
3	1	26106-080142	BOLT, M8X 14 PLATED	4							
4	1	729202-11710	HEAD ASSY, CYLINDER	1							1
8	3	120130-11860	GUIDE, VALVE	3							
10	3	129150-11810	GUIDE, VALVE	3							1
12	3	23871-020000	PLUG, R02	2							
13	3	23871-030000	PLUG, R03	3							
14	3	26216-060202	STUD, M6X 20	6							
15	3	27241-220000	PLUG, 22	3							
16	3	27241-400000	PLUG, 40	2							
17	3	129470-11080	SEAT, INTAKE VALVE	3							
18	3	129470-11090	SEAT, EXHAUST VALVE	3							
19	2	129100-11100	VALVE, INTAKE	3							
20	2	129795-11120	SPRING, VALVE	6							
21	2	129100-11130	VALVE, EXHAUST	3							
22	2	129795-11180	RETAINER, SPRING	6							
23	2	27310-080001	COTTER, 8	6							
24	2	121400-11340	SEAL, VALVE STEM	3							
25	2	124460-11340	SEAL, VALVE STEM	3							
26	2	129150-11370	CAP, VALVE	6							
27	2	22351-060012	PIN, SPRING 6.0X12	2							
28	2	26366-060002	NUT, M6	6							
29	1	129100-11240	SHAFT ASSY, ROCKER	1							
30	2	129155-11260	SUPPORT, ROCKER ARM	2							
31	2	129155-11270	SUPPORT, ROCKER ARM	2							
32	2	129150-11280	SPRING	3							
33	2	129150-11290	SHAFT, ROCKER ARM	1							
36	2	129100-11650	ARM, ROCKER	6							
37	3	129150-11230	SCREW, VALVE ADJUST	6							
39	3	129150-11750	NUT, M8	6							
40	2	26226-080182	STUD, M8X 18	3							
41	1	119625-11871	PROTECTOR, NOZZLE	3							
42	1	119625-11880	SEAT, NOZZLE	3							
43	1	119625-11900	RETAINER, NOZZLE	3							
44	1	26106-080252	BOLT, M8X 25 PLATED	2							
45	1	26106-080502	BOLT, M8X 50 PLATED	6							
46	1	129100-11350	BONNET ASSY, HEAD	1							
48	2	129150-03020	COVER, BREATHER	1							
49	2	129150-03070	BAFFLE, BREATHER	1							
50	2	129150-03080	PLATE, BAFFLE	1							
52	2	129150-11310	GASKET, BONNET	1							
54	2	24341-000500	O-RING, 1AS50.0	1							
55	2	26106-080162	BOLT, M8X 16 PLATED	2							
56	1	124160-11360	KNOB	3							
57	1	24311-000120	O-RING, 1AP12.0	3							
58	1	124160-01751	COVER, FILLER	1							
59	1	24311-000320	O-RING, 1AP32.0	1							

Remarks

(1) REPAIR PART.

N:Old $\frac{N_{10}}{10}$ New, Q:Old $\frac{Q_{10}}{10}$ New, R:Old $\frac{R_{10}}{10}$ New, S:Old $\frac{S_{10}}{10}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
Copyright (C) YANMAR CO., LTD. All Rights Reserved.

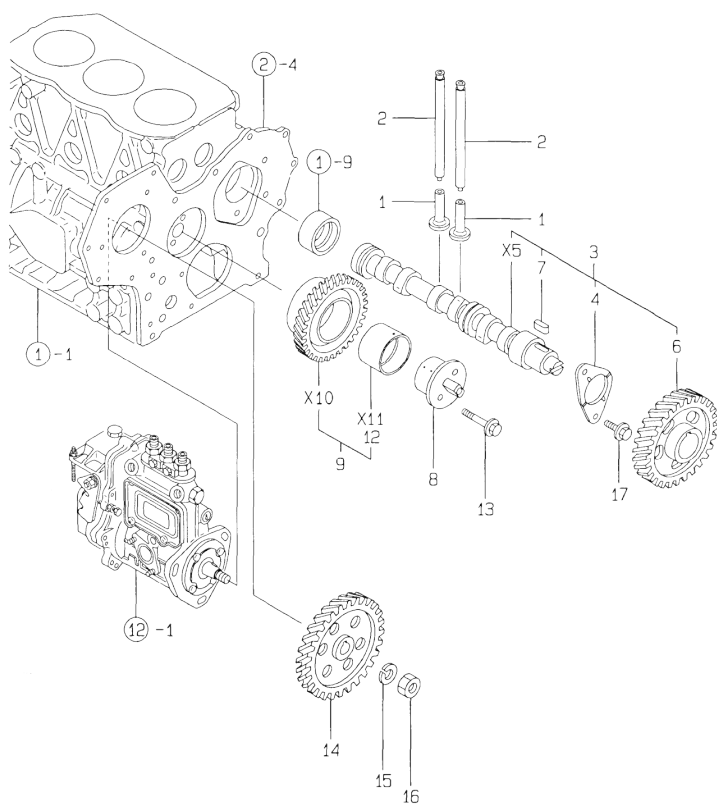
Fig.5. SUCTION MANIFOLD & AIR CLEANER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129122-12100	MANIFOLD, AIR INTAKE	1							
2	1	129150-12111	GASKET, MANIFOLD	1							
3	1	26106-080252	BOLT, M8X 25 PLATED	4							
4	1	129188-12071	PIPE, AIR INTAKE	1							
5	1	23000-048000	CLAMP, 48	1							
6	1	23000-060000	CLAMP, 60	1							
7	1	129104-12060	PIPE, AIR INTAKE	1							
8	1	23000-041000	CLAMP, 41	1							
9	1	23000-054000	CLAMP, 54	1							
10	1	121521-12400	CAP, RAIN	1							
11	1	129608-12560	BRACKET, AIR CLEANER	1							
12	1	26106-080182	BOLT, M8X 18 PLATED	4							
13	1	26106-080182	BOLT, M8X 18 PLATED	2							
14	1	129608-12501	CLEANER ASSY, AIR	1							
15	2	129608-12511	BODY, AIR CLEANER	1							
16	2	119808-12520	ELEMENT	1							
17	2	119808-12530	COVER	1							
18	2	119808-12540	VALVE, UNLOADER	1							
19	1	129100-77500	HEATER, AIR 12V	1							
20	1	129100-77510	GASKET, AIR HEATER	1							
21	1	129150-77511	GASKET	1							
22	1	129165-77520	BEND, AIR HEATER	1							
23	1	26106-080402	BOLT, M8X 40 PLATED	4							

				(A)=3TNE84T-MD	(D)=								
				(B)=	(E)=								
				(C)=	(F)=								
No.	Lev.	Parts No.	Description	Q'ty								I	R
				(A)	(B)	(C)	(D)	(E)	(F)				
1	1	129139-13100	MANIFOLD, EXHAUST	1									
2	1	129150-13110	GASKET	1									
3	1	194990-22050	NUT, M8	2									
4	1	262106-080802	BOLT, M8X 80 PLATED	4									
5	1	26216-080222	STUD, M8X 22	3									
6	1	26216-080802	STUD, M8X 80	2									

7. CAMSHAFT & DRIVING GEAR



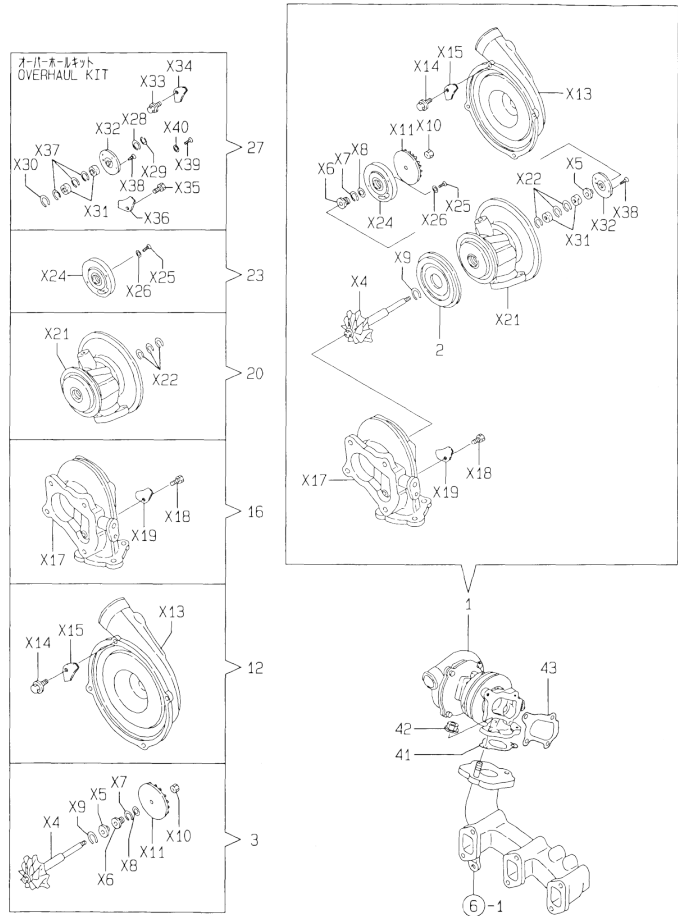
Remarks
(1) REPAIR PART.

				(A)=3TNE84T-MD (B)= (C)=	(D)= (E)= (F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I R	
1	1	129150-14200	TAPPET	6							
2	1	129150-14400	ROD, PUSH L=178	6							
3	1	129129-14580	CAMSHAFT ASSY	1							
4	2	129150-02450	BEARING, THRUST	1							
6	2	129150-14101	GEAR, CAMSHAFT	1							
7	2	22512-070140	KEY, 7X 14	1							
8	1	129100-25061	SHAFT, IDLE	1							
9	1	129150-25101	GEAR ASSY, IDLE	1							
12	2	129150-25920	BUSH, IDLE GEAR	1							1
13	1	26106-080452	BOLT, M8X 45 PLATED	2							
14	1	129150-25900	GEAR, PUMP	1							
15	1	22217-120000	WASHER, SPRING 12	1							
16	1	26716-120002	NUT, M12	1							
17	1	26106-080142	BOLT, M8X 14 PLATED	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) YANMAR CO., LTD. All Rights Reserved.

Fig.8. TURBINE

8. TURBINE

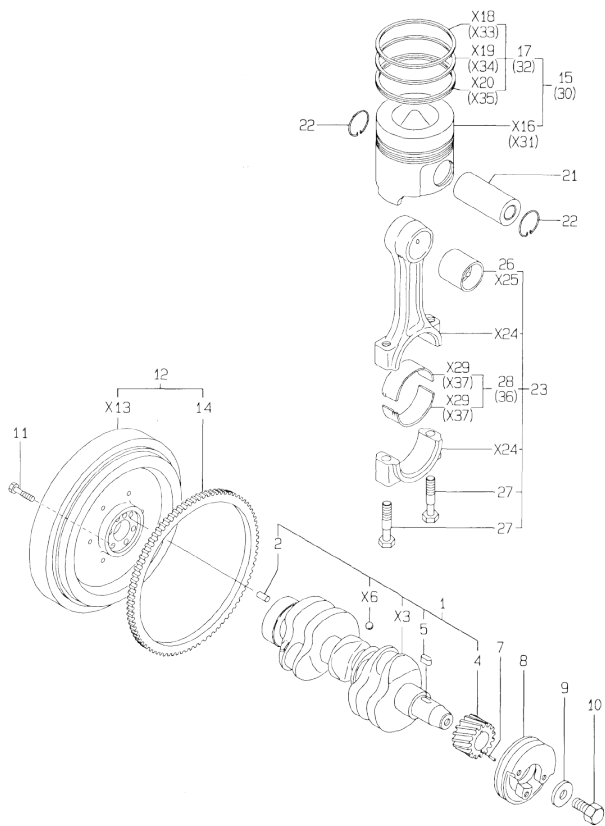


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129188-18010	TURBINE, RHB31	1							
2	2	129403-18720	PROTECTOR, HEAT	1							
3	2	129403-18770	ROTOR ASSY, TURBO	1							
12	2	129188-18780	HOUSING ASSY, BLOWER	1							
16	2	129188-18790	HOUSING ASSY, TURBO	1							
20	2	129403-18800	HOUSING ASSY, BEARING	1							
23	2	129403-18820	PLATE ASSY, SEAL	1							
27	2	129403-18830	OVERHAUL KIT	1							
41	1	129477-18101	GASKET	1							
42	1	26716-080002	NUT, M8	3							
43	1	129403-18091	GASKET	1							

0CV10-M49000

Fig.9. CRANKSHAFT & PISTON

9.CRANKSHAFT & PISTON

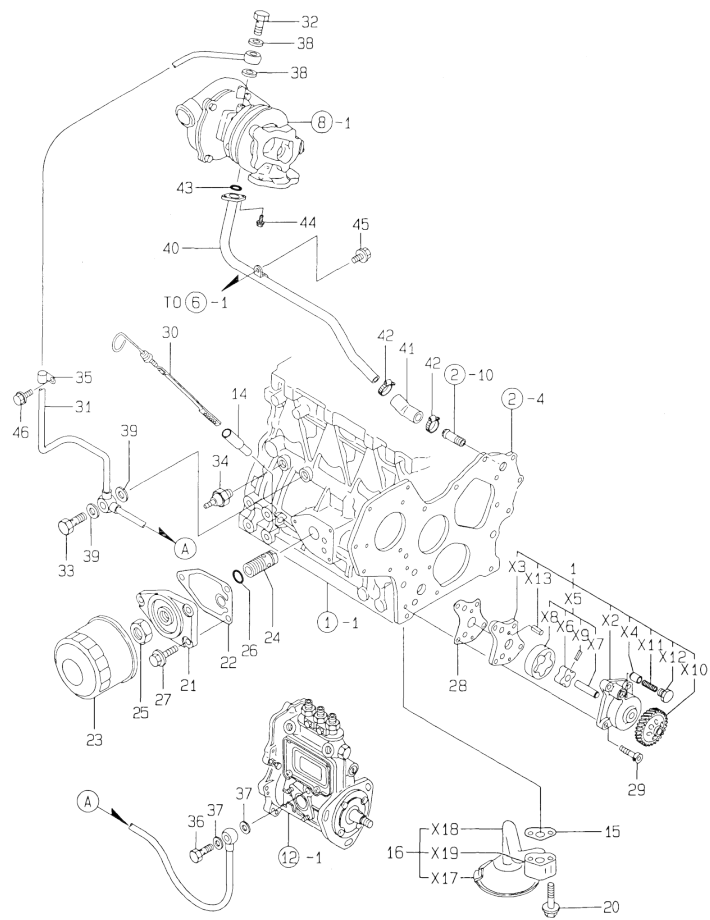


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129001-21000	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, M8X16	1							
4	2	129150-21200	GEAR, CRANKSHAFT	1							
5	2	22512-070140	KEY, 7X 14	1							
7	1	22351-040010	PIN, SPRING 4.0X10	1							
8	1	129150-21650	V-PULLEY	1							
9	1	129795-21661	WASHER	1							
10	1	121850-21680	BOLT	1							
11	1	121111-21501	BOLT, FLYWHEEL	6							
12	1	171340-21590	FLYWHEEL ASSY	1							
14	2	124550-21600	GEAR, RING	1							
15	1	129002-22090	PISTON ASSY	3							
17	2	129002-22510	RING SET, PISTON	3							
21	1	129202-22300	PIN, PISTON D26 L70	3							
22	1	22252-000260	RING, 26	6							
23	1	729402-23100	ROD ASSY, CONNECTING	3							
26	2	129100-23910	BEARING, PISTON PIN	3							1
27	2	121550-23200	BOLT, CONNECTING ROD	6							
28	2	129150-23600	BEARING, CRANK PIN	3							
30	1	129002-22910	PISTON ASSY, 0.25 OS	3							2
32	2	129002-22960	RING SET, 0.25 OS	3							2
36	1	129150-23610	BEARING, 0.25 US	3							3

0CV10-M49000

Fig.10. LUB.OIL SYSTEM

10.LUB.OIL SYSTEM



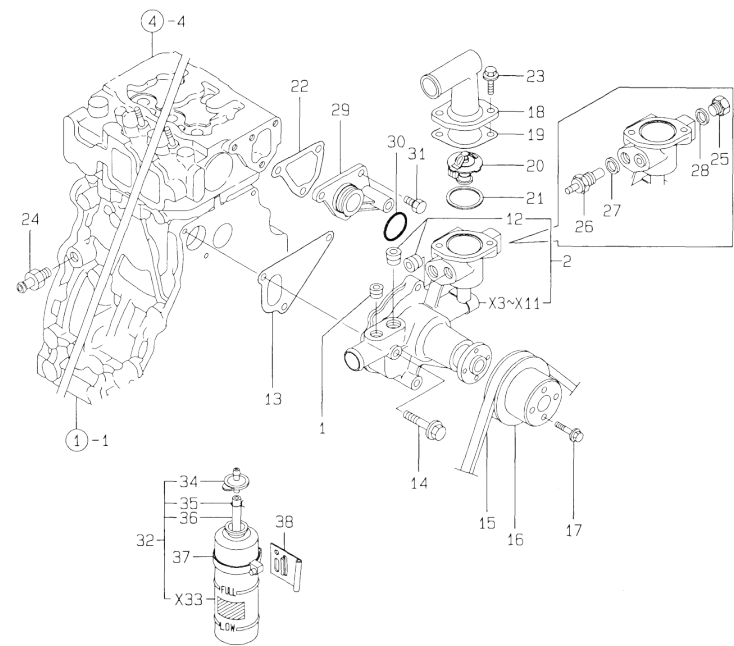
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129001-32001	PUMP ASSY, OIL	1							
14	1	121520-34810	GUIDE, DIPSTICK	1							
15	1	129150-35041	GASKET	1							
16	1	129150-35091	PIPE ASSY, OIL INLET	1							
20	1	26106-080352	BOLT, M8X 35 PLATED	2							
21	1	129150-35101	BRACKET, STRAINER	1							
22	1	129150-35111	GASKET	1							
23	1	129150-35151	FILTER, D80XL80	1							
24	1	129001-35300	BOLT, FILTER	1							
25	1	129150-35350	NUT	1							
26	1	24311-000160	O-RING, 1AP16.0	1							
27	1	26106-080202	BOLT, M8X 20 PLATED	3							
28	1	129150-32020	GASKET, PUMP	1							
29	1	26450-060252	BOLT, M6X 25	4							
30	1	171420-34800	DIPSTICK, OIL	1							
31	1	129403-39030	PIPE ASSY, OIL	1							
32	1	105010-39140	BOLT, PIPE JOINT	1							
33	1	124160-39140	BOLT, PIPE JOINT M10	1							
34	1	124160-39450	SWITCH, 0.5KG	1							
35	1	124223-39900	RETAINER	1							
36	1	124550-59820	BOLT, PIPE JOINT M8	1							
37	1	22190-080002	WASHER, SEAL 6	2							
38	1	23414-080000	GASKET, 8X1.0	2							
39	1	23414-100000	GASKET, 10X1.0	2							
40	1	129139-39601	PIPE, OIL	1							
41	1	129403-39610	JOINT, RUBBER	1							
42	1	23000-022000	CLAMP, 22	2							
43	1	24314-000160	O-RING, 4CP16.0	1							
44	1	26106-060162	BOLT, M6X 16 PLATED	2							
45	1	26106-080122	BOLT, M8X 12 PLATED	1							
46	1	26106-080102	BOLT, M8X 10 PLATED	1							

N:Old $\frac{YBS}{10}$ New, Q:Old $\frac{H10}{10}$ New, R:Old $\frac{YBS}{10}$ New, S:Old $\frac{H10}{10}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
Copyright (C) YANMAR CO., LTD. All Rights Reserved.

0CV10-M49000

Fig.11. COOLING WATER SYSTEM

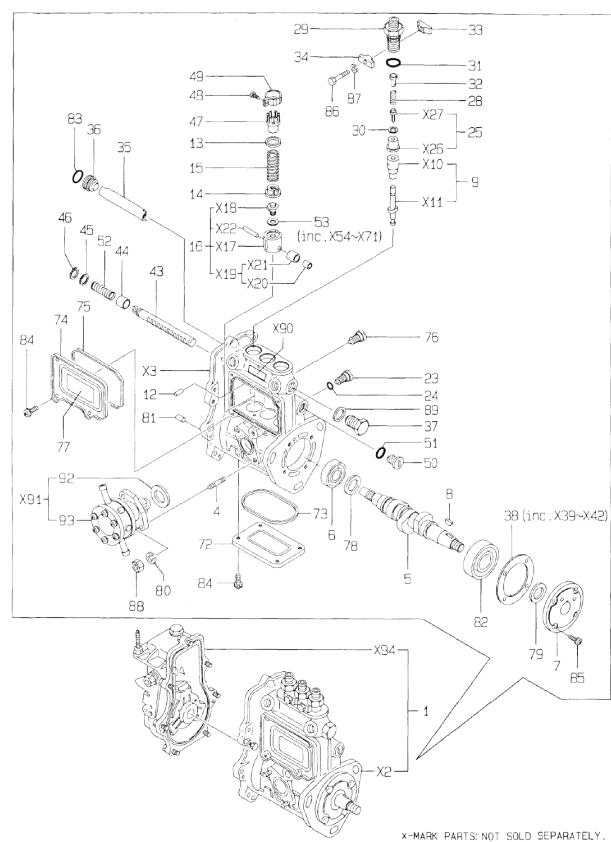
11.COOLING WATER SYSTEM



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121850-11860	PLUG, PT1/4	1							
2	1	129001-42002	PUMP ASSY, WATER	1							
12	2	23871-030000	PLUG, R03	2							
13	1	129100-42020	GASKET, WATER PUMP	1							
14	1	26106-080602	BOLT, M8X 60 PLATED	3							
15	1	25132-003800	V-BELT, A38	1							
16	1	129155-42350	V-PULLEY	1							
17	1	26014-060162	BOLT, M6X 16	4							
18	1	124101-49560	COVER, THERMOSTAT	1							
19	1	129795-49551	GASKET	1							
20	1	129155-49800	THERMOSTAT, 71	1							
21	1	129150-49811	GASKET, THERMOSTAT	1							
22	1	129100-49840	GASKET	1							
23	1	26106-080202	BOLT, M8X 20 PLATED	2							
24	1	121550-49111	JOINT, PT1/4	1							
25	1	121450-42450	PLUG, M16	1							
26	1	121250-44901	SWITCH, 110	1							
27	1	124465-44950	GASKET, 16	1							
28	1	124465-44950	GASKET, 16	1							
29	1	129001-42040	JOINT	1							
30	1	24321-000300	O-RING, 1AG30.0	1							
31	1	26106-080162	BOLT, M8X 16 PLATED	3							
32	1	124450-44510	TANK ASSY, SUB	1							
34	2	124450-44530	CAP	1							
35	2	124450-44560	RETAINER	1							
36	2	23061-070230	PIPE, 7X 230	1							
37	1	124450-44550	BAND	1							
38	1	121256-44600	BRACKET, SUB TANK	1							

Fig.12. FUEL INJECTION PUMP

12.FUEL INJECTION PUMP



X-MARK PARTS: NOT SOLD SEPARATELY.

Remarks
(1)GOVERNOR ASSY(FIG.13)IS
INCORPORATED IN THIS FUEL
INJECTION PUMP ASSY(REF.NO.1)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729080-51300	PUMP ASSY, INJECTION	1							1
4	3	129155-51020	STUD	2							
5	3	119810-51040	CAMSHAFT	1							
6	3	129155-51050	BEARING, 17BM001D	1							
7	3	129155-51060	SUPPORT, CAMSHAFT	1							
8	3	122710-51090	KEY	1							
9	3	129506-51100	PLUNGER ASSY	3							
12	3	129155-51140	PIN	3							
13	3	174307-51170	RETAINER, SPRING A	3							
14	3	129155-51180	RETAINER, SPRING	3							
15	3	124950-51190	SPRING, PLUNGER	3							
16	3	129155-51200	TAPPET ASSY	3							
23	3	129155-51270	STOPPER, TAPPET	3							
24	3	129155-51280	O-RING, S6	3							
25	3	129505-51300	VALVE ASSY, DELIVERY	3							
28	3	129155-51320	SPRING, DELIVERY	3							
29	3	129155-51340	RETAINER	3							
30	3	124550-51350	GASKET, DELIVERY	3							
31	3	124550-51370	O-RING	3							
32	3	129155-51370	STOPPER, VALVE	3							
33	3	129155-51380	STOPPER	2							
34	3	129155-51390	STOPPER	2							
35	3	129155-51400	DEFLECTOR	1							
36	3	129155-51410	BOLT	1							
37	3	129155-51420	PLUG, M16	1							
38	3	129155-51450	SHIM SET, ADJUSTING	1							
43	3	129155-51500	RACK, CONTROL	1							
44	3	129155-51521	BUSH, RACK	1							
45	3	129155-51530	SPACER	1							
46	3	129155-51540	CIRCLIP	1							
47	3	129155-51550	PINION, CONTROL	3							
48	3	122117-51560	SCREW	3							
49	3	174307-51560	PINION	3							
50	3	129155-51570	PLUG, M12	1							
51	3	129155-51580	O-RING	1							
52	3	129155-51591	SPRING, RACK	1							
53	3	129155-51600	SHIM SET, ADJUSTING	3							
72	3	129155-51700	COVER	1							
73	3	129155-51710	GASKET	1							
74	3	129155-51750	COVER	1							
75	3	129155-51760	GASKET	1							
76	3	129155-51790	STOOPER, RACK	1							
77	3	129156-51910	LABEL, CAUTION	1							
78	3	129155-51930	SPACER, T=3.25	1							
79	3	129155-51940	SPACER, T=1.5	1							
80	3	22217-060000	WASHER, SPRING 6	2							
81	3	22351-050010	PIN, SPRING 5.0X10	2							
82	3	24101-063034	BEARING, BALL 6303	1							
83	3	24341-000160	O-RING, 1AS16.0	1							
84	3	26022-050102	SCREW, M5X10	8							
85	3	26022-060162	SCREW, M6X16	4							

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

12. FUEL INJECTION PUMP



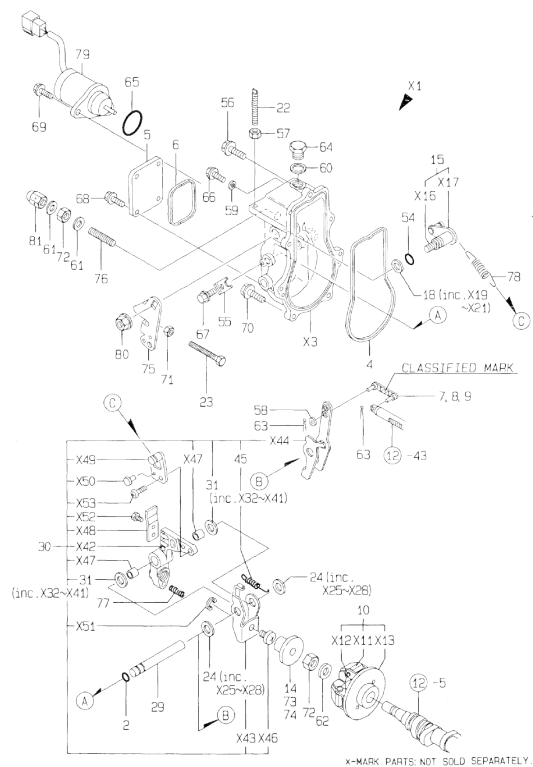
Remarks
(1)GOVERNOR ASSY(FIG.13)IS
INCORPORATED IN THIS FUEL
INJECTION PUMP ASSY(REF.NO.1)

				(A)=3TNE84T-MD	(D)=						
				(B)=	(E)=						
				(C)=	(F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty (D)	(E)	(F)	I	R
86	3	26116-050302	BOLT, M5X 30 PLATED	2							
87	3	22217-050000	WASHER, SPRING 5	2							
88	3	26716-060002	NUT, M6	2							
89	3	22190-160002	WASHER, SEAL 16	1							
92	3	129155-52050	GASKET	1							
93	3	129100-52100	PUMP ASSY, FUEL FEED	1							

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

Fig.13. GOVERNOR

13. GOVERNOR



Remarks

(1) SELECTIVE PARTS: CERTAIN THE CLASSIFICATION MARK, THEN PLACE YOUR ORDER.(REFER TO ILLUSTRATION).
(2) SELECTIVE PARTS.
* THIS FIGURE(GOVERNOR ASSY)IS INCORPORATED IN THE FUEL INJECTION PUMP ASSY(FIG.12).

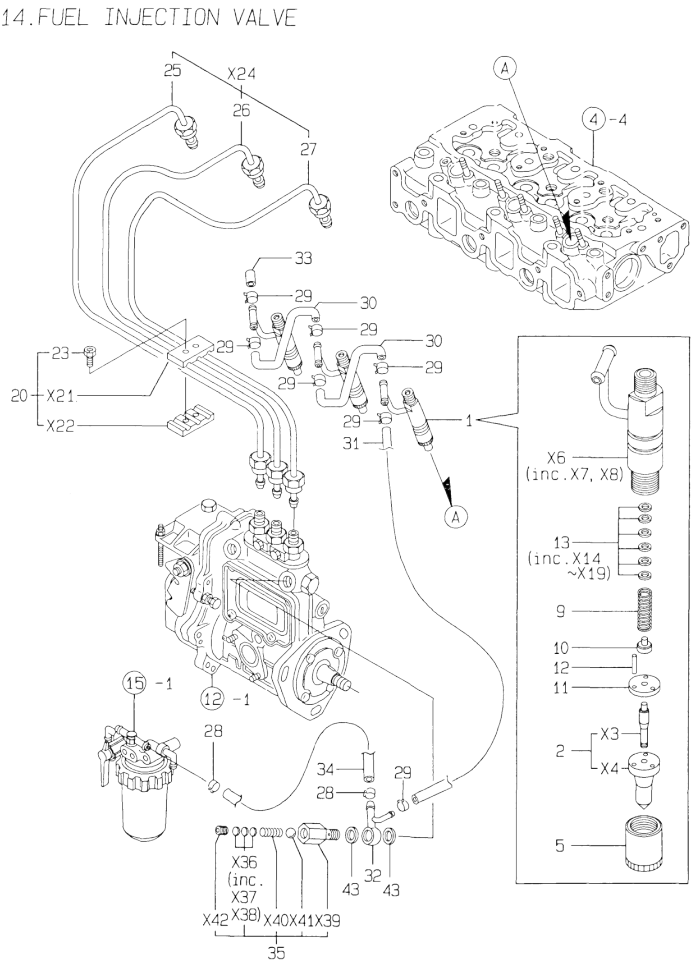
(A)=3TNE84T-MD
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	129155-51280	O-RING, S6	1							
4	3	129052-61050	GASKET	1							
5	3	129052-61060	COVER, GOVERNOR CASE	1							
6	3	129052-61070	GASKET	1							
7	3	129155-61120	LINK, L=30 MARK 0	1							1
8	3	129155-61130	LINK, L=31 MARK 1	1							1
9	3	129155-61140	LINK, L=30.5 MARK 05	1							1
10	3	171488-61200	WEIGHT ASSY,GOVERNOR	1							
14	3	129155-61341	SLEEVE	1							2
15	3	129100-61400	SHAFT ASSY	1							
18	3	129155-61430	SPACER	1							
22	3	129155-61450	BOLT, LIMITER	1							
23	3	129155-61460	BOLT, IDLE	1							
24	3	129155-61480	SPACER ASSY	2							
29	3	129052-61390	SHAFT	1							
30	3	129412-61500	LEVER ASSY, GOVERNOR	1							
31	4	174307-51700	SHIM SET	2							
45	4	119843-61540	SPRING, SET	1							
54	3	129155-61830	O-RING, S10	1							
55	3	119660-61901	RETAINER, SHAFT	1							
56	3	129155-61950	BOLT	1							
57	3	124550-66370	NUT, M6	1							
58	3	22117-040000	WASHER, 4	1							
59	3	22190-060002	WASHER, SEAL 6	1							
60	3	22190-100002	WASHER, SEAL 10	1							
61	3	22190-120002	WASHER, SEAL 12	2							
62	3	22287-120000	WASHER, 12	1							
63	3	22372-040000	PIN, SNAP 4	2							
64	3	23887-100002	PLUG, 10	1							
65	3	24341-000280	O-RING, 1AS28.0	1							
65-1	3	158552-61900	O-RING	1							N
(A=EXXXXX)											
66	3	26106-060102	BOLT, M6X 10 PLATED	1							
67	3	26106-060102	BOLT, M6X 10 PLATED	1							
68	3	26106-060102	BOLT, M6X 10 PLATED	4							
69	3	26106-060142	BOLT, M6X 14 PLATED	2							
70	3	26106-060202	BOLT, M6X 20 PLATED	6							
71	3	26756-060002	NUT, LOCK M6	1							
72	3	26776-120002	NUT, LOCK M12	2							
73	3	129155-61350	SLEEVE, L=24.9	1							2
74	3	129155-61360	SLEEVE, L=25.2	1							2
75	2	129100-61440	LEVER, CONTROL	1							
76	2	129155-61470	BOLT, CONTROL	1							
77	2	129500-61650	SPRING, FUEL CONTROL	1							
78	2	129477-61720	SPRING, GOVERNOR	1							
79	2	119653-77950	SOLENOID, STOP	1							
80	2	26366-080002	NUT, M8	1							
81	2	26687-120002	NUT, CAP M12	1							

OCV10-M49000

Fig.14. FUEL INJECTION VALVE



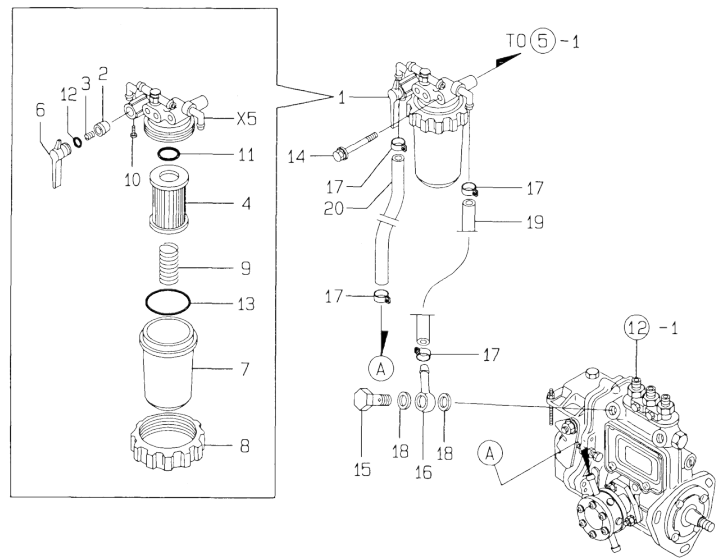
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729102-53100	VALVE ASSY,INJECTION	3							
2	2	129102-53000	VALVE ASSY,INJECTION	3							
5	2	114250-53080	NUT, NOZZLE D16.95	3							
9	2	114250-53120	SPRING, NOZZLE	3							
10	2	114250-53130	SEAT, SPRING	3							
11	2	114250-53140	PLATE	3							
12	2	114250-53210	PIN	6							
13	2	114250-53400	SHIM SET	3							
20	1	129150-59120	RETAINER, PIPE	1							
23	2	129150-59131	BOLT, M4X14	2							
25	2	129100-59912	PIPE ASSY, INJECTION	1							
26	2	129100-59922	PIPE ASSY, INJECTION	1							
27	2	129100-59932	PIPE ASSY, INJECTION	1							
28	1	124766-59050	CLIP, HOSE 12	2							
29	1	124066-59100	CLIP, HOSE 8	7							
30	1	121250-59550	PIPE, FUEL D8X120	2							
31	1	119840-59560	PIPE, FUEL RETURN	1							
32	1	119840-59570	JOINT	1							
33	1	129150-59580	CAP	1							
34	1	129255-59580	PIPE, FUEL	1							
35	1	129100-59951	VALVE ASSY, CHECK	1							
43	1	23414-120000	GASKET, 12X1.0	2							

N:Old $\frac{N_{10}}{10}$ New, Q:Old $\frac{Q_{10}}{10}$ New, R:Old $\frac{R_{10}}{10}$ New, S:Old $\frac{S_{10}}{10}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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

Fig.15. FUEL LINE

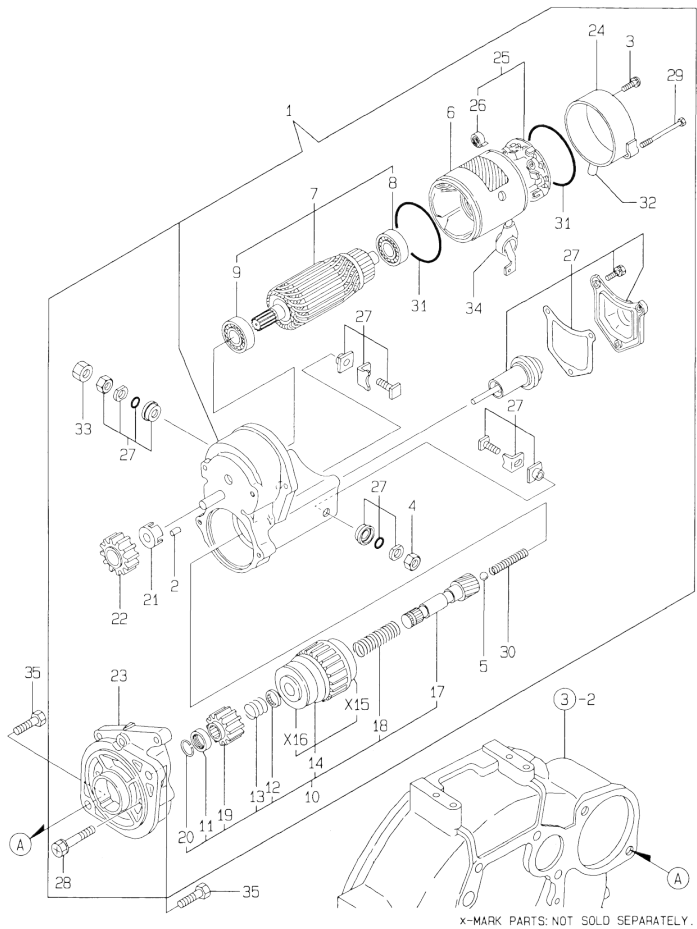
15.FUEL LINE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129052-55620	FILTER ASSY, FUEL	1							
2	2	104200-55321	VALVE, TAPER	1							
3	2	104200-55330	SPRING, VALVE	1							
4	2	129100-55650	ELEMENT	1							
6	2	129100-55670	LEVER	1							
7	2	129100-55680	CUP, STRAINER	1							
8	2	129100-55690	RING, RETAINING	1							
9	2	129100-55700	SPRING	1							
10	2	104200-55750	SCREW, M4	1							
11	2	24311-000160	O-RING, 1AP16.0	1							
12	2	24311-240100	O-RING, 1AP10A	1							
13	2	24321-000650	O-RING, 1AG65.0	1							
14	1	26014-080702	BOLT, M8X 70	1							
15	1	103854-39140	BOLT, PIPE JOINT	1							
16	1	101304-59020	JOINT, PIPE 12	1							
17	1	124766-59050	CLIP, HOSE 12	4							
18	1	22190-120002	WASHER, SEAL 12	2							
19	1	129555-59510	PIPE, D13/7.5X180	1							
20	1	105025-59530	PIPE, FUEL D13X400	1							

Fig.16. STARTING MOTOR

16.STARTING MOTOR

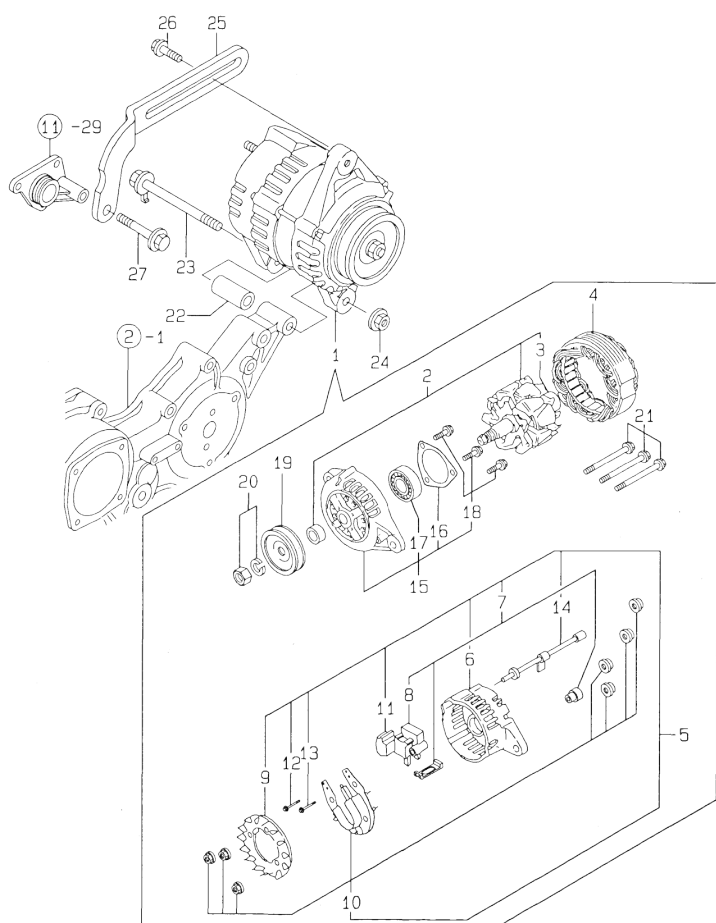


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129129-77010	STARTER ASSY	1							
2	2	X0283060061	ROLLER	5							
3	2	X0289030010	SCREW	2							
4	2	X9490561370	NUT	1							
5	2	X9491200240	BALL	1							
6	2	129129-77210	YOKE ASSY	1							
7	2	129129-77220	ARMATURE ASSY	1							
8	3	129129-77230	BEARING	1							
9	3	129129-77240	BEARING	1							
10	2	129129-77250	STARTER	1							
11	3	X0280210230	NUT	1							
12	3	X0283270140	RETAINER	1							
13	3	X9491703371	SPRING, COIL	1							
14	3	129129-77390	CLUTCH ASSY, STARTER	1							
17	3	129129-77400	SHAFT	1							
18	3	129129-77410	SPRING, COIL	1							
19	3	129129-77420	PINION	1							
20	3	129129-77430	RING	1							
21	2	129129-77260	RETAINER	1							
22	2	129129-77270	PINION	1							
23	2	129129-77280	HOUSING	1							
24	2	129129-77290	FRAME	1							
25	2	129129-77300	HOLDER ASSY	1							
26	3	X9491730461	SPRING	4							
27	2	129129-77310	SWITCH ASSY	1							
28	2	129129-77320	BOLT	2							
29	2	129129-77330	BOLT	2							
30	2	129129-77340	SPRING	1							
31	2	129129-77350	O-RING	2							
32	2	129129-77361	BUSH	1							
33	2	129129-77370	NUT	1							
34	2	129129-77380	CAP	1							
35	1	26116-120252	BOLT, M12X 25 PLATED	2							

N:Old $\frac{100}{100}$ New, Q:Old $\frac{100}{100}$ New, R:Old $\frac{100}{100}$ New, S:Old $\frac{100}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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

17. GENERATOR



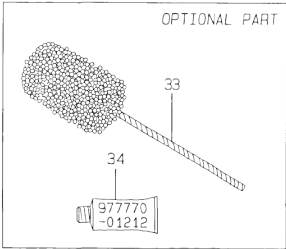
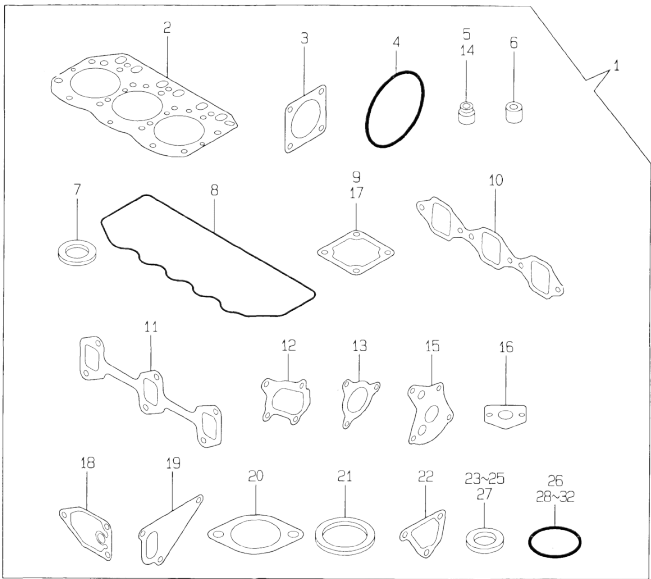
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119836-77200	GENERATOR	1							
2	2	119836-77700	ROTOR ASSY	1							
3	3	119836-77850	BALL BEARING	1							
4	2	119836-77710	STATOR ASSY	1							
5	2	119836-77721	COVER ASSY, REAR	1							
6	3	119836-77730	COVER, REAR	1							
7	3	119836-77741	BRUSH ASSY,REGULATOR	1							
8	4	119836-77750	BRUSH ASSY	1							
9	3	119836-77760	GUIDE, FAN SIDE	1							
10	3	119836-77770	DIODE ASSY	1							
11	3	119836-77780	CONDENSER	1							
12	3	119836-77871	BOLT (1)	1							
13	3	119836-77880	BOLT (2)	1							
14	3	119836-77890	WIRE ASSY, LEAD	1							
15	2	119836-77790	COVER ASSY, FRONT	1							
16	3	119836-77800	RETAINER, BEARING	1							
17	3	119836-77840	BALL BEARING	1							
18	3	119836-77860	SCREW KID	1							
19	2	119836-77810	PULLEY	1							
20	2	119836-77820	NUT ASSY, PULLEY	1							
21	2	119836-77830	BOLT, THROUGH	1							
22	1	119820-77340	PIECE, DISTANCE	1							
23	1	129136-77250	BOLT M 8X105	1							
24	1	26366-080002	NUT, M8	1							
25	1	129100-77320	ADJUSTER	1							
26	1	26014-080252	BOLT, M8X 25	1							
27	1	26106-080502	BOLT, M8X 50 PLATED	1							

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

OCV10-M49000

Fig.18. GASKET SET

18.GASKET SET



Remarks
(1) OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729002-92681	GASKET SET	1							1
2	2	129002-01331	GASKET, HEAD	1							
3	2	124240-01883	GASKET	1							
4	2	121850-51960	O-RING	1							
5	2	124460-11340	SEAL, VALVE STEM	3							
6	2	119625-11871	PROTECTOR, NOZZLE	3							
7	2	119625-11880	SEAT, NOZZLE	3							
8	2	129150-11310	GASKET, BONNET	1							
9	2	129150-77511	GASKET	1							
10	2	129150-12111	GASKET, MANIFOLD	1							
11	2	129150-13110	GASKET	1							
12	2	129403-18091	GASKET	1							
13	2	129477-18101	GASKET	1							
14	2	121400-11340	SEAL, VALVE STEM	3							
15	2	129150-32020	GASKET, PUMP	1							
16	2	129150-35041	GASKET	1							
17	2	129100-77510	GASKET, AIR HEATER	1							
18	2	129150-35111	GASKET	1							
19	2	129100-42020	GASKET, WATER PUMP	1							
20	2	129795-49551	GASKET	1							
21	2	129150-49811	GASKET, THERMOSTAT	1							
22	2	129100-49840	GASKET	1							
23	2	129155-52050	GASKET	1							
24	2	23414-080000	GASKET, 8X1.0	2							
25	2	23414-100000	GASKET, 10X1.0	2							
26	2	24311-000120	O-RING, 1AP12.0	3							
27	2	124465-44950	GASKET, 16	2							
28	2	24311-000160	O-RING, 1AP16.0	3							
29	2	24311-000320	O-RING, 1AP32.0	2							
30	2	24341-000240	O-RING, 1AS24.0	1							
31	2	24341-000500	O-RING, 1AS50.0	1							
32	2	24321-000300	O-RING, 1AG30.0	1							
33	1	129400-92420	FLEX HORN	1							1
34	1	977770-01212	GASKET, LIQUID	1							1

Parts No. Index

Parts No.	Fig. No.	Ref. No.
101304-59020	15	16
103854-39140	15	15
104200-55321	15	2
104200-55330	15	3
104200-55750	15	10
105010-39140	10	32
105025-59530	15	20
114250-53080	14	5
114250-53120	14	9
114250-53130	14	10
114250-53140	14	11
114250-53210	14	12
114250-53400	14	13
119620-01750	3	3
119625-11871	4	41
	18	6
119625-11880	4	42
	18	7
119625-11900	4	43
119640-01640	3	8
119653-77950	13	79
119660-61901	13	55
119808-12520	5	16
119808-12530	5	17
119808-12540	5	18
119810-51040	12	5
119820-77340	17	22
119836-77200	17	1
119836-77700	17	2
119836-77710	17	4
119836-77721	17	5
119836-77730	17	6
119836-77741	17	7
119836-77750	17	8
119836-77760	17	9
119836-77770	17	10
119836-77780	17	11
119836-77790	17	15
119836-77800	17	16
119836-77810	17	19
119836-77820	17	20
119836-77830	17	21
119836-77840	17	17
119836-77850	17	3
119836-77860	17	18
119836-77871	17	12
119836-77880	17	13
119836-77890	17	14
119840-59560	14	31
119840-59570	14	32

Parts No.	Fig. No.	Ref. No.
119843-61540	13	45
120130-11860	4	8
121023-01550	2	22
121111-21501	9	11
121250-44901	11	26
121250-59550	14	30
121256-44600	11	38
121400-11340	4	24
	18	14
121450-01560	2	5
121450-42450	11	25
121520-34810	10	14
121521-12400	5	10
121550-23200	9	27
121550-49111	11	24
121850-11860	11	1
121850-21680	9	10
121850-51960	2	11
	18	4
122117-51560	12	48
122710-51090	12	8
124066-59100	14	29
124101-49560	11	18
124160-01751	2	6
	4	58
124160-01910	1	4
124160-11360	4	56
124160-39140	10	33
124160-39450	10	34
124223-39900	10	35
124240-01871	2	7
124240-01883	2	8
	18	3
124450-44510	11	32
124450-44530	11	34
124450-44550	11	37
124450-44560	11	35
124460-11340	4	25
	18	5
124465-44950	11	27
		28
	18	27
124550-21600	9	14
124550-51350	12	30
124550-51370	12	31
124550-59820	10	36
124550-66370	13	57
124736-07900	4	2
124766-59050	14	28
	15	17

Parts No.	Fig. No.	Ref. No.
124950-51190	12	15
129001-02800	1	14
129001-21000	9	1
129001-32001	10	1
129001-35300	10	24
129001-42002	11	2
129001-42040	11	29
129002-01331	1	21
	18	2
129002-22090	9	15
129002-22510	9	17
129002-22910	9	30
129002-22960	9	32
129052-55620	15	1
129052-61050	13	4
129052-61060	13	5
129052-61070	13	6
129052-61390	13	29
129100-01580	3	1
		14
	9	2
129100-01640	3	15
129100-01730	3	6
129100-11100	4	19
129100-11130	4	21
129100-11240	4	29
129100-11350	4	46
129100-11650	4	36
129100-23910	9	26
129100-25061	7	8
129100-42020	11	13
	18	19
129100-49840	11	22
	18	22
129100-52100	12	93
129100-55650	15	4
129100-55670	15	6
129100-55680	15	7
129100-55690	15	8
129100-55700	15	9
129100-59912	14	25
129100-59922	14	26
129100-59932	14	27
129100-59951	14	35
129100-61400	13	15
129100-61440	13	75
129100-77320	17	25
129100-77500	5	19
129100-77510	5	20
	18	17

Parts No.	Fig. No.	Ref. No.
129102-53000	14	2
129103-01530	2	4
129104-12060	5	7
129122-12100	5	1
129122-44480	2	10
129129-14580	7	3
129129-77010	16	1
129129-77210	16	6
129129-77220	16	7
129129-77230	16	8
129129-77240	16	9
129129-77250	16	10
129129-77260	16	21
129129-77270	16	22
129129-77280	16	23
129129-77290	16	24
129129-77300	16	25
129129-77310	16	27
129129-77320	16	28
129129-77330	16	29
129129-77340	16	30
129129-77350	16	31
129129-77361	16	32
129129-77370	16	33
129129-77380	16	34
129129-77390	16	14
129129-77400	16	17
129129-77410	16	18
129129-77420	16	19
129129-77430	16	20
129136-77250	17	23
129139-13100	6	1
129139-39601	10	40
129150-01200	1	20
129150-02020	1	6
129150-02450	7	4
129150-02870	1	22
129150-02930	1	17
129150-02940	1	25
129150-03020	4	48
129150-03070	4	49
129150-03080	4	50
129150-03100	2	25
129150-11230	4	37
129150-11280	4	32
129150-11290	4	33
129150-11310	4	52
	18	8
129150-11370	4	26
129150-11750	4	39

Parts No. Index

Parts No.	Fig. No.	Ref. No.
129150-11810	4	10
129150-12111	5	2
	18	10
129150-13110	6	2
	18	11
129150-14101	7	6
129150-14200	7	1
129150-14400	7	2
129150-21200	9	4
129150-21650	9	8
129150-23600	9	28
129150-23610	9	36
129150-25101	7	9
129150-25900	7	14
129150-25920	7	12
129150-32020	10	28
	18	15
129150-35041	10	15
	18	16
129150-35091	10	16
129150-35101	10	21
129150-35111	10	22
	18	18
129150-35151	10	23
129150-35350	10	25
129150-49811	11	21
	18	21
129150-59120	14	20
129150-59131	14	23
129150-59580	14	33
129150-77511	5	21
	18	9
129155-11260	4	30
129155-11270	4	31
129155-42350	11	16
129155-49800	11	20
129155-51020	12	4
129155-51050	12	6
129155-51060	12	7
129155-51140	12	12
129155-51180	12	14
129155-51200	12	16
129155-51270	12	23
129155-51280	12	24
	13	2
129155-51320	12	28
129155-51340	12	29
129155-51370	12	32
129155-51380	12	33
129155-51390	12	34

Parts No.	Fig. No.	Ref. No.
129155-51400	12	35
129155-51410	12	36
129155-51420	12	37
129155-51450	12	38
129155-51500	12	43
129155-51521	12	44
129155-51530	12	45
129155-51540	12	46
129155-51550	12	47
129155-51570	12	50
129155-51580	12	51
129155-51591	12	52
129155-51600	12	53
129155-51700	12	72
129155-51710	12	73
129155-51750	12	74
129155-51760	12	75
129155-51790	12	76
129155-51930	12	78
129155-51940	12	79
129155-52050	12	92
	18	23
129155-61120	13	7
129155-61130	13	8
129155-61140	13	9
129155-61341	13	14
129155-61350	13	73
129155-61360	13	74
129155-61430	13	18
129155-61450	13	22
129155-61460	13	23
129155-61470	13	76
129155-61480	13	24
129155-61830	13	54
129155-61950	13	56
129156-51910	12	77
129165-77520	5	22
129188-12071	5	4
129188-18010	8	1
129188-18780	8	12
129188-18790	8	16
129202-22300	9	21
129255-59580	14	34
129400-92420	18	33
129403-18091	8	43
	18	12
129403-18720	8	2
129403-18770	8	3
129403-18800	8	20
129403-18820	8	23

Parts No.	Fig. No.	Ref. No.
129403-18830	8	27
129403-39030	10	31
129403-39610	10	41
129412-61500	13	30
129470-11080	4	17
129470-11090	4	18
129477-18101	8	41
	18	13
129477-61720	13	78
129486-01670	3	18
129500-61650	13	77
129505-51300	12	25
129506-51100	12	9
129555-59510	15	19
129608-12501	5	14
129608-12511	5	15
129608-12560	5	11
129795-01780	3	17
129795-01800	2	3
129795-01950	2	9
129795-02411	1	9
129795-11120	4	20
129795-11180	4	22
129795-21661	9	9
129795-49551	11	19
	18	20
158552-61900	13	65 -1
171051-01921	1	5
171340-21590	9	12
171350-03090	4	1
171420-01600	3	2
171420-34800	10	30
171488-61200	13	10
174307-51170	12	13
174307-51560	12	49
174307-51700	13	31
194990-22050	6	3
22117-040000	13	58
22190-060002	13	59
22190-080002	2	21
	10	37
22190-100002	13	60
22190-120002	13	61
	15	18
22190-160002	12	89
22190-220002	3	10
22217-050000	12	87
22217-060000	12	80
22217-120000	7	15
22252-000260	9	22

Parts No.	Fig. No.	Ref. No.
22287-120000	13	62
22351-040010	9	7
22351-050010	12	81
22351-060012	4	27
22372-040000	13	63
22512-070140	7	7
	9	5
23000-022000	10	42
23000-041000	5	8
23000-048000	5	5
23000-054000	5	9
23000-060000	5	6
23061-070230	11	36
23414-080000	10	38
	18	24
23414-100000	10	39
	18	25
23414-120000	14	43
23871-010000	1	10
23871-020000	4	12
23871-030000	4	13
	11	12
23887-100002	13	64
24101-063034	12	82
24311-000120	4	57
	18	26
24311-000160	2	12
	10	26
	15	11
	18	28
24311-000320	2	13
	4	59
	18	29
24311-240100	15	12
24314-000160	10	43
24321-000300	11	30
	18	32
24321-000650	15	13
24341-000160	12	83
24341-000240	2	23
	18	30
24341-000280	13	65
24341-000500	4	54
	18	31
25132-003800	11	15
26014-060162	11	17
26014-080252	17	26
26014-080702	15	14
26022-050102	12	84
26022-060162	12	85

Parts No. Index

Parts No.	Fig. No.	Ref. No.
26106-060102	13	66
		67
		68
26106-060122	2	24
26106-060142	13	69
26106-060162	10	44
26106-060202	13	70
26106-080102	10	46
26106-080122	2	14
	10	45
26106-080142	1	28
	4	3
	7	17
26106-080162	2	15
	3	11
	4	55
	11	31
26106-080182	5	12
		13
26106-080202	2	16
	10	27
	11	23
26106-080252	3	12
	4	44
	5	3
26106-080352	3	19
	10	20
26106-080402	5	23
26106-080452	2	17
	3	13
		13
	7	13
26106-080502	3	21
	4	45
	17	27
26106-080552	2	18
26106-080602	11	14
26106-080802	6	4
26106-080852	2	19
26116-050302	12	86
26116-120252	16	35
26206-100252	3	4
26206-100302	3	5
26216-060202	4	14
26216-080222	6	5
26216-080802	6	6
26226-080182	4	40
26366-060002	4	28
26366-080002	2	20
	13	80

Parts No.	Fig. No.	Ref. No.
26366-080002	17	24
26450-060252	10	29
26687-120002	13	81
26716-060002	12	88
26716-080002	8	42
26716-120002	7	16
26756-060002	13	71
26776-120002	13	72
27231-500000	1	11
27241-120000	1	12
27241-220000	4	15
27241-300000	1	13
27241-400000	4	16
27310-080001	4	23
719810-01500	2	1
729002-01560	1	1
729002-92681	18	1
729080-51300	12	1
729102-01540	3	7
729102-53100	14	1
729202-11710	4	4
729402-23100	9	23
977770-01212	2	26
	3	20
	18	34
X0280210230	16	11
X0283060061	16	2
X0283270140	16	12
X0289030010	16	3
X9490561370	16	4
X9491200240	16	5
X9491703371	16	13
X9491730461	16	26

Parts No.	Fig. No.	Ref. No.