

0CS10-M50900EN

Introduction

1. This parts catalog is a first edition of the YDP30E, YDP30STE, YDP30TE diesel pump set.

	Parts catalog No.	Date of issue	Remarks
First edition	000Y00S5090	June, 2007	

2. This parts catalog does not contain the technical data needed for maintenance service.

3. The illustrations used in this parts catalog have been simplified for clarity.

4. Specification

Model	Column	Pump type	Engine model	Starting system
YDP30E	A	Fresh water	L40AE-DPY3	Recoil starter
YDP30STE	B	Semi-trash	L40AE-DP2ST	Recoil starter
YDP30TE	C	Trash	L60AE-DP3T	Recoil starter

5. The contents of this parts catalog are subject to change without notice.

6. Be sure to use only Yanmar genuine parts for repairs. If imitation parts are used, it may cause engine defects.

Directions for the Parts Catalog.

1. The parts stipulated in this Parts Catalog are not necessarily standard equipped 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)

1

REF.

2

LEV.

PARTS NO.

DESCRIPTION

(A)=4JH-DT
(B)=4JH-DTZ
(C)=4JH-DTZP

(D)=4JH-DTZA
(E)=4JH-DTZY
(F)=

Q'TY

(A) (B) (C) (D) (E) (F)

3

I

5

R

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 Mark

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 Mark

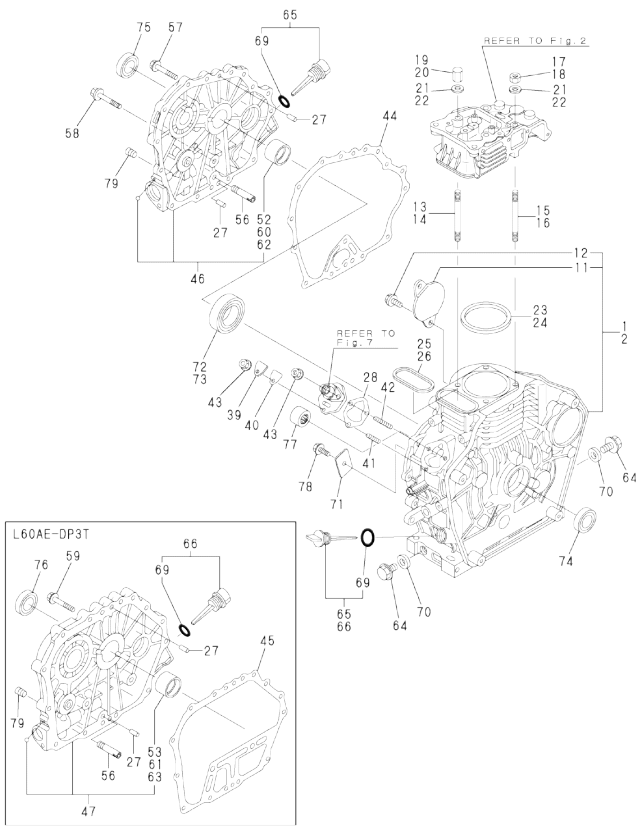
Figures or alphabets (symbols) are entered in the remarks column.

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

Contents

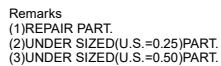
Fig. No.	Fig. Name	Fig. No.	Fig. Name
YDP30(S)(T)E			
1.	CYLINDER BLOCK		
2.	CYLINDER HEAD & BONNET		
3.	AIR CLEANER & MUFFLER		
4.	CRANKSHAFT,PISTON & CAMSHAFT		
5.	LUB.OIL PUMP & GOVERNOR		
6.	COOLING & STARTING DEVICE		
7.	FUEL INJECTION PUMP & FUEL INJECTION VALVE		
8.	FUEL TANK & FUEL PIPE		
9.	TOOL,LABEL & GASKET SET		
10.	PACKAGED PART		
11.	PUMP(YDP30E)		
12.	PUMP(YDP30STE)		
13.	PUMP(YDP30TE)		

Fig.1. CYLINDER BLOCK



Remarks
(1)REPAIR PART.
(2)UNDER SIZED(U.S.=0.25)PART.
(3)UNDER SIZED(U.S.=0.50)PART.

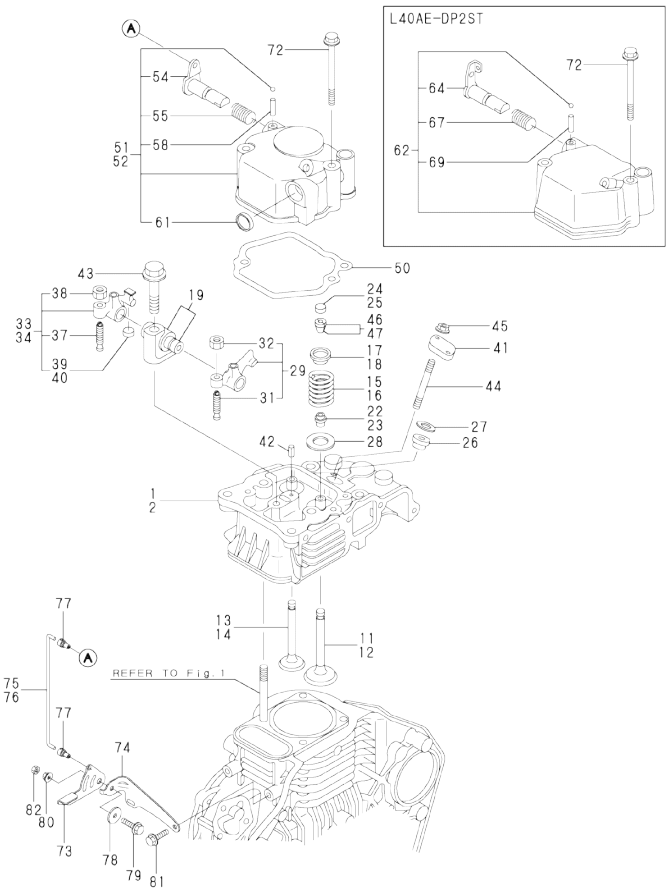
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	714271-01562	BLOCK ASSY, CYLINDER	1	1						
2	1	714371-01561	BLOCK ASSY, CYLINDER			1					
11	2	114350-01700	COVER	1	1	1					
12	2	26106-100122	BOLT, M10X 12 PLATED	2	2	2					
13	1	114250-01200	BOLT, HEAD	2	2						
14	1	114350-01200	BOLT, HEAD			2					
15	1	114250-01210	BOLT, HEAD	2	2						
16	1	114350-01210	BOLT, HEAD			2					
17	1	114250-01221	NUT, CYLINDER HEAD	2	2						
18	1	114350-01220	NUT, CYLINDER HEAD			2					
19	1	114250-01251	NUT, CAP	2	2						
20	1	114350-01250	NUT, CYLINDER HEAD			2					
21	1	124950-01250	WASHER	4	4						
22	1	105225-01240	WASHER			4					
23	1	114251-01340	GASKET, HEAD T=0.5	1	1						
24	1	114351-01340	GASKET, HEAD T=0.5			1					
25	1	114250-01380	O-RING	1	1						
26	1	114350-01380	O-RING			1					
27	1	114270-01600	PIN, M8X12	2	2	2					
28	1	114250-01800	SHIM SET	1	1	1					
39	1	114250-01830	COVER	1	1	1					
40	1	114250-01841	GASKET	1	1	1					
41	1	26226-060182	STUD, M6X 18	1	1	1					
42	1	26226-060222	STUD, M6X 22	2	2	2					
43	1	26366-060002	NUT, M6	3	3	3					
44	1	114250-01412	GASKET, CRANK CASE	1	1						
45	1	114350-01412	GASKET, CRANK CASE			1					
46	1	114260-01455	COVER, CRANK CASE	1	1						
47	1	114360-01454	COVER, CRANK CASE			1					
52	2	114250-02100	BEARING, MAIN	1	1						1
53	2	114350-02100	BEARING, MAIN			1					1
56	1	114250-35150	PIPE, OIL INLET	1	1	1					
57	1	26106-060252	BOLT, M6X 25 PLATED	14	14						
58	1	26106-080352	BOLT, M8X 35 PLATED	1	1						
59	1	26106-080352	BOLT, M8X 35 PLATED			15					
60	1	114250-02200	BEARING, 0.25 US	1	1						2
61	1	114350-02200	BEARING, 0.25 US			1					2
62	1	114250-02210	BEARING, 0.50 US	1	1						3
63	1	114350-02210	BEARING, 0.50 US			1					3
64	1	105425-01690	PLUG, 16	2	2	2					
65	1	114299-01760	CAP ASSY	2	2						
66	1	114699-01760	CAP ASSY			2					
69	2	114299-01950	O-RING, 18	2	2	2					
70	1	22190-160002	WASHER, SEAL 16	2	2	2					
71	1	114299-02030	RETAINER, BEARING	1	1	1					
72	1	114250-02113	BEARING, HR6306G3C3	1	1						
73	1	114350-02113	BEARING, B35-135G3C3			1					
74	1	160110-02220	SEAL, OIL	1	1	1					
75	1	160210-02220	SEAL, 25X41.2X8	1	1						
76	1	160110-02220	SEAL, OIL			1					
77	1	24162-152112	BEARING, 152112	1	1	1					



N:Old $\xleftrightarrow[\text{102}]{\text{101}}$ New, Q:Old $\xleftrightarrow[\text{102}]{\text{101}}$ New, R:Old $\xleftrightarrow[\text{102}]{\text{101}}$ New, S:Old $\xleftrightarrow[\text{102}]{\text{101}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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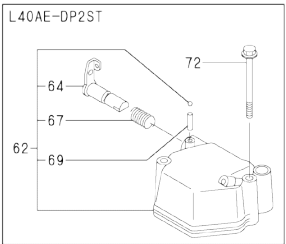
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Fig.2. CYLINDER HEAD & BONNET



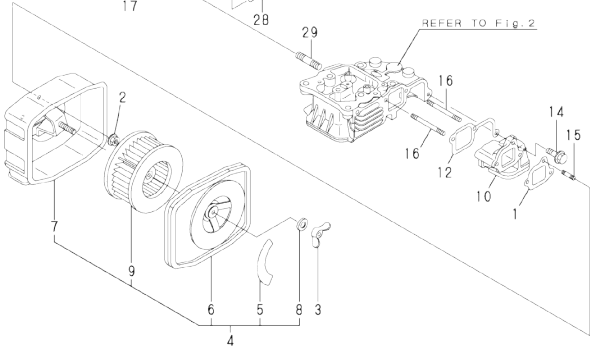
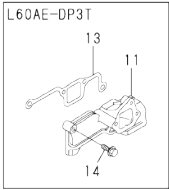
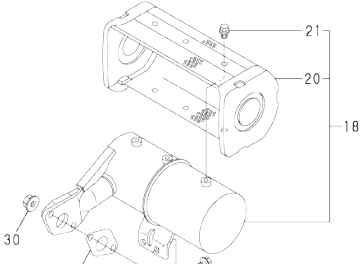
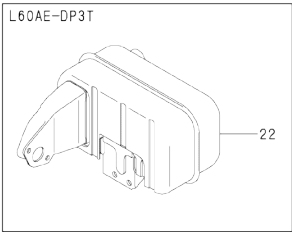
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114770-11020	HEAD ASSY, CYLINDER	1	1						
2	1	114870-11021	HEAD ASSY, CYLINDER			1					
11	1	114250-11101	VALVE, INTAKE	1	1						
12	1	114350-11101	VALVE, INTAKE			1					
13	1	114250-11113	VALVE, EXHAUST	1	1						
14	1	114350-11113	VALVE, EXHAUST			1					
15	1	114250-11120	SPRING, VALVE	2	2						
16	1	114350-11120	SPRING, VALVE			2					
17	1	114250-11180	RETAINER, SPRING	2	2						
18	1	101158-11180	RETAINER, SPRING			2					
19	1	114250-11290	SUPPORT, ROCKER ARM	1	1	1					
22	1	114250-11340	SEAL, VALVE STEM	2	2						
23	1	114350-11340	SEAL, VALVE STEM			2					
24	1	119260-11370	CAP, VALVE	1	1						
25	1	105010-11490	CAP, VALVE			1					
26	1	114250-11460	GASKET, NOZZLE	1	1	1					
27	1	114350-11470	SPACER, NOZZLE	1	1	1					
28	1	114250-11600	WASHER	2	2	2					
29	1	114250-11651	ARM, ROCKER	1	1	1					
31	2	114250-11240	SCREW, VALVE ADJUST	1	1	1					
32	2	26856-060002	NUT, M6	1	1	1					
33	1	714270-11660	ARM ASSY, ROCKER	1	1						
34	1	714370-11660	ARM ASSY, ROCKER			1					
37	3	114250-11240	SCREW, VALVE ADJUST	1	1	1					
38	3	26856-060002	NUT, M6	1	1	1					
39	2	119260-11370	CAP, VALVE	1	1						
40	2	105010-11490	CAP, VALVE			1					
41	1	114250-11901	RETAINER, NOZZLE	1	1	1					
42	1	22351-040008	PIN, SPRING 4.0X 8	1	1	1					
43	1	26106-080452	BOLT, M8X 45 PLATED	1	1	1					
44	1	26226-060502	STUD, M6X 50	2	2	2					
45	1	26366-060002	NUT, M6	2	2	2					
46	1	27310-055001	COTTER, 5.5	2	2						
47	1	27310-060001	COTTER, 6			2					
50	1	114250-11311	GASKET, BONNET	1	1	1					
51	1	183250-11960	BONNET ASSY, HEAD	1							
52	1	183250-11953	BONNET ASSY, HEAD			1					
54	2	183250-03601	SHAFT, DECOMPRESSION	1	1						
55	2	114250-03640	SPRING, DECOMPRESSION	1	1						
58	2	22312-030160	PIN, PARALLEL M3X16	1	1						
61	2	41868-170000	PLUG 17 BORE	1	1						
62	1	114250-11951	BONNET ASSY, HEAD		1						
64	2	114250-03591	LEVER ASSY		1						
67	2	114250-03640	SPRING, DECOMPRESSION		1						
69	2	22312-030160	PIN, PARALLEL M3X16		1						
72	1	26106-060552	BOLT, M6X 55 PLATED	2	2	2					
73	1	183250-03410	LEVER, DECOMPRESSION	1	1						
74	1	183250-03450	BRACKET, LEVER	1	1						
75	1	183250-03510	LINK		1						
76	1	183350-03510	LINK			1					
77	1	183250-03550	JOINT	2	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
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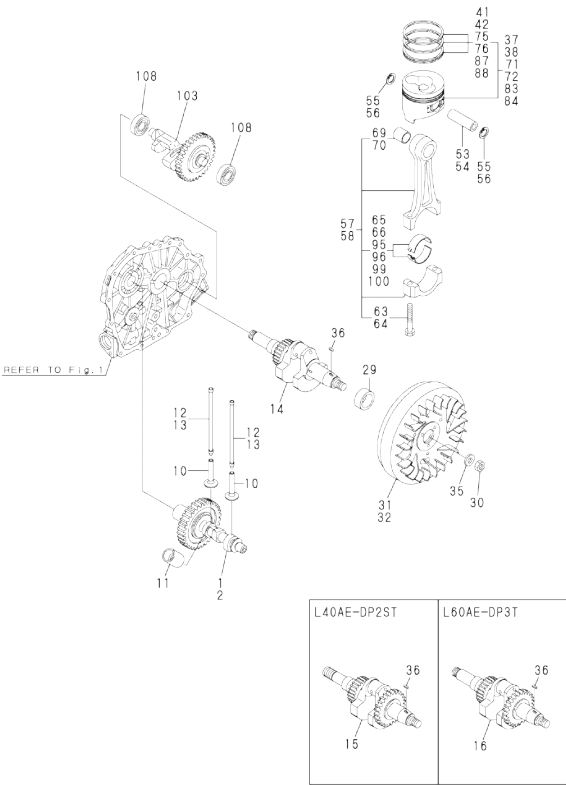
Fig.3. AIR CLEANER & MUFFLER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-12211	GASKET, AIR CLEANER	1	1	1					
2	1	114250-12300	NUT	3	3	3					
3	1	114250-12550	NUT, WING M6	1	1	1					
4	1	114250-12570	CLEANER, AIR	1	1	1					
5	2	114770-07450	LABEL, AIR CLEANER	1	1	1					
6	2	114250-12520	COVER, AIR CREAMER	1	1	1					
7	2	114250-12530	CASE ASSY, CLEANER	1	1	1					
8	2	114250-12560	WASHER, SEAL M6	1	1	1					
9	2	114250-12581	ELEMENT	1	1	1					
10	1	114299-12010	PIPE, AIR INTAKE	1	1						
11	1	114399-12010	PIPE, AIR INTAKE				1				
12	1	114250-12201	GASKET	1	1						
13	1	114880-12200	GASKET, AIR INTAKE				1				
14	1	26106-060252	BOLT, M6X 25 PLATED	1	1	2					
15	1	26226-060142	STUD, M6X 14	1	1	1					
16	1	26226-060552	STUD, M6X 55	2	2	2					
17	1	114250-13201	GASKET, MUFFLER	1	1	1					
18	1	114250-13521	MUFFLER ASSY	1	1						
20	2	114250-13701	COVER, SILENCER	1	1						
21	2	26106-060082	BOLT, M6X 8 PLATED	6	6						
22	1	114870-13551	MUFFLER ASSY				1				
28	1	26106-060122	BOLT, M6X 12 PLATED	2	2	2					
29	1	26216-080182	STUD, M8X 18	2	2	2					
30	1	26306-080002	NUT, M8	2	2	2					

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Fig.4. CRANKSHAFT,PISTON & CAMSHAFT



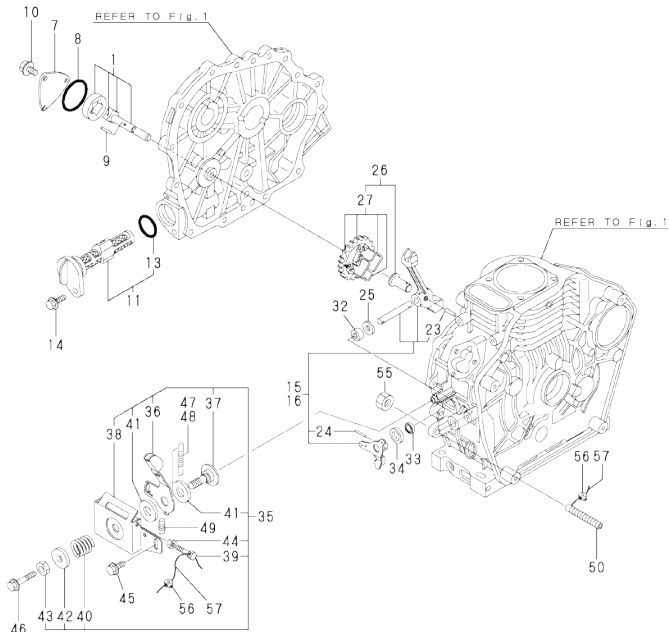
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	714780-14580	CAMSHAFT ASSY	1	1						
1-1	1	714780-14581	CAMSHAFT ASSY, D	1	1						R
(A=EZZZZZ) (B=EZZZZZ)											
2	1	714880-14581	CAMSHAFT ASSY				1				
10	1	114250-14200	TAPPET	2	2		2				
11	1	114771-14260	TAPPET	1	1		1				
12	1	114250-14451	ROD ASSY, PUSH	2	2						
13	1	114350-14451	ROD ASSY, PUSH				2				
14	1	714280-21710	CRANKSHAFT ASSY	1							
14-1	1	714280-21711	CRANKSHAFT ASSY	1							R
(A=EZZZZZ)											
15	1	714288-21760	CRANKSHAFT ASSY		1						
16	1	714880-21711	CRANKSHAFT ASSY				1				
29	1	183250-21350	SPACER, CRANKSHAFT	1							
30	1	103854-01221	NUT, CYLINDER HEAD	1	1		1				
31	1	114299-21420	FLYWHEEL	1	1						
32	1	114399-21420	FLYWHEEL				1				
35	1	114250-21550	WASHER	1	1		1				
36	1	22512-040120	KEY, 4X 12	1	1		1				
37	1	714280-22721	PISTON ASSY, D	1	1						
38	1	714380-22721	PISTON ASSY, D				1				
41	2	714250-22503	RING SET, PISTON	1	1						
42	2	714387-22500	RING SET, PISTON				1				
53	1	114299-22300	PIN, PISTON D=19	1	1						
54	1	114399-22300	PIN, PISTON D=21				1				
55	1	22252-000190	RING, 19	2	2						
56	1	22252-000210	RING, 21				2				
57	1	714299-23700	ROD ASSY, CONNECTING	1	1						
58	1	714399-23700	ROD ASSY, CONNECTING				1				
63	2	119265-23200	BOLT, CONNECTING ROD	2	2						
64	2	118200-23200	BOLT, CONNECTING ROD				2				
65	2	714770-23600	BEARING, CRANK PIN	1	1						
66	2	714380-23600	BEARING, CRANK PIN				1				
69	2	114770-23100	BEARING, PISTON PIN	1	1						
70	2	114380-23100	BEARING, PISTON PIN				1				
71	1	714280-22621	PISTON ASSY, 0.25 OS	1	1						1
72	1	714380-22621	PISTON ASSY, 0.25 OS				1				1
75	2	714250-22543	RING SET, 0.25 OS	1	1						1
76	2	714387-22540	RING SET, 0.25 OS				1				1
83	1	714280-22581	PISTON ASSY, 0.50 OS	1	1						2
84	1	714380-22581	PISTON ASSY, 0.50 OS				1				2
87	2	714250-22551	RING SET, 0.50 OS	1	1						2
88	2	714387-22550	RING SET, 0.50 OS				1				2
95	1	714770-23610	BEARING ASSY, 0.25	1	1						3
96	1	714380-23610	METAL ASSY, 0.25				1				3
99	1	714770-23620	BEARING, 0.50 US	1	1						4
100	1	714380-23620	BEARING, 0.50 US				1				4
103	1	714770-28511	SHAFT ASSY, BALANCER	1							
103-1	1	714770-28512	SHAFT ASSY, BALANCER	1							R
(B=EZZZZZ)											
108	1	24101-062024	BEARING, BALL 6202		2						

Remarks

- (1)OVER SIZED(O.S.=0.25)PART.
(2)OVER SIZED(O.S.=0.50)PART.
(3)UNDER SIZED(U.S.=0.25)PART.
(4)UNDER SIZED(U.S.=0.50)PART.

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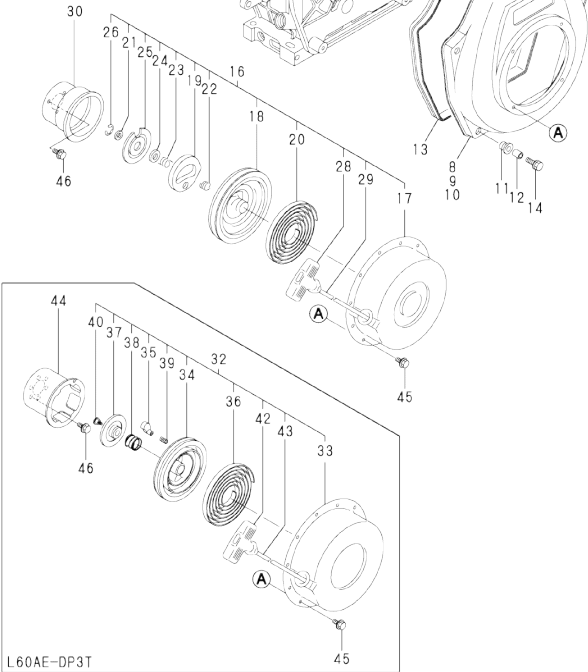
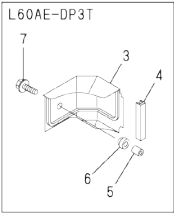
Fig.5. LUB.OIL PUMP & GOVERNOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-32010	PUMP ASSY, OIL	1	1	1					
7	1	114250-32070	COVER	1	1	1					
8	1	103338-32570	O-RING	1	1	1					
9	1	22312-030160	PIN, PARALLEL M3X16	1	1	1					
10	1	26106-060122	BOLT, M6X 12 PLATED	3	3	3					
11	1	114250-35110	FILTER ASSY, OIL	1	1	1					
13	2	24341-000224	O-RING, 1AS22.4	1	1	1					
14	1	26106-060162	BOLT, M6X 16 PLATED	1	1	1					
15	1	714250-61501	LEVER ASSY, GOVERNOR	1	1						
16	1	714350-61501	LEVER ASSY, GOVERNOR			1					
23	3	22322-030200	PIN, TAPER 3X20	1	1	1					
24	2	22322-030200	PIN, TAPER 3X20	1	1	1					
25	1	114770-61190	WASHER	1	1	1					
26	1	714770-61700	GOVERNOR ASSY	1	1	1					
27	2	114770-61210	WEIGHT ASSY,GOVERNOR	1	1	1					
32	1	114770-61520	BEARING, NEEDLE	2	2	2					
33	1	114770-61600	SEAL, OIL	1	1	1					
34	1	114770-61610	WASHER, THRUST	1	1	1					
35	1	183250-66500	BRACKET ASSY	1	1	1					
36	2	114210-66070	HANDLE, REGULATOR	1	1	1					
37	2	183250-66070	SHAFT, HANDLE	1	1	1					
38	2	183250-66100	BRACKET, RADIATOR	1	1	1					
39	2	114250-66440	BOLT, ADJUSTING	1	1	1					
40	2	104200-66820	SPRING	1	1	1					
41	2	104200-66831	PLATE, FRICTION	2	2	2					
42	2	104200-66850	WASHER	1	1	1					
43	2	26696-100002	NUT, LOCK M10	1	1	1					
44	2	26757-060002	NUT, LOCK M6	1	1	1					
45	1	26106-060142	BOLT, M6X 14 PLATED	1	1	1					
46	1	26106-060452	BOLT, M6X 45 PLATED	1	1	1					
47	1	114770-66010	SPRING, REGULATOR	1	1						
48	1	114870-66010	SPRING, REGULATOR			1					
49	1	114250-66200	SPRING, RETURN	1	1	1					
50	1	114250-66550	LIMITER ASSY, FUEL	1	1	1					
55	1	26776-100002	NUT, LOCK M10	1	1	1					
56	1	114780-61090	TIN	2	2	2					
57	1	22451-060000	WIRE, 0.6	2	2	2					

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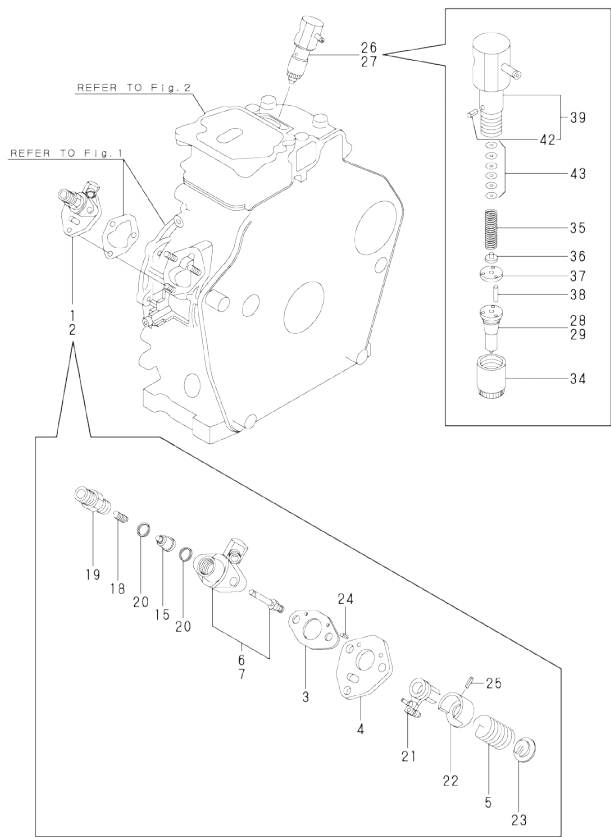
Fig.6. COOLING & STARTING DEVICE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114299-45210	COVER	1	1						
2	1	26106-060122	BOLT, M6X 12 PLATED	1	1						
3	1	114870-45201	COVER				1				
4	1	114350-45320	RUBBER, SEAL					1			
5	1	114350-45340	COLLAR					1			
6	1	183720-55210	GROMMET					1			
7	1	26106-060202	BOLT, M6X 20 PLATED				1				
8	1	114780-45100-R	CASE, COOLING FAN		1						
9	1	114788-45100-R	CASE, COOLING FAN			1					
10	1	114360-45101-R	CASE, COOLING FAN					1			
11	1	114250-45301	ABSORBER		4	4	4				
12	1	114250-45310	COLLAR		4	4	4				
13	1	114250-45330	SEAL, FAN CASE L=875		1	1	1				
14	1	114370-45351	BOLT		4	4	4				
16	1	114260-76251	STARTER ASSY, RECOIL		1	1					
17	2	114260-76520	CASE, STARTER		1	1					
18	2	160260-76520	REEL		1	1					
19	2	160260-76530	RATCHET		1	1					
20	2	160260-76540	SPRING, SPIRAL		1	1					
21	2	160260-76550	WASHER, THRUST		1	1					
22	2	160260-76560	SPRING, FRICTION		1	1					
23	2	160290-76570	SPRING, RETURN		1	1					
24	2	160260-76580	COVER		1	1					
25	2	160260-76590	PLATE, FRICTION		1	1					
26	2	160260-76600	CIRCLIP		1	1					
28	2	114250-76620	KNOB, STARTER		1	1					
29	2	160260-76630	ROPE, STARTER		1	1					
30	1	114250-76590	PULLEY, STARTER		1	1					
32	1	114880-76251	STARTER ASSY, RECOIL				1				
33	2	114880-76511	CASE, STARTER				1				
34	2	114880-76520	REEL				1				
35	2	114870-76530	RATCHET				2				
36	2	114870-76540	SPRING, SPIRAL				1				
37	2	114880-76550	GUIDE, RATCHET				1				
38	2	114870-76560	SPRING, FRICTION				1				
39	2	114870-76570	SPRING, RETURN				2				
40	2	114870-76580	SCREW				1				
42	2	114870-76620	KNOB, STARTER				1				
43	2	114870-76630	ROPE, STARTER				1				
44	1	114350-76591	PULLEY, STARTER				1				
45	1	26106-060082	BOLT, M6X 8 PLATED		4	4	4				
46	1	26106-060122	BOLT, M6X 12 PLATED		3	3	3				
47	1	114250-76600	PLUNGER			1	1				
48	1	114250-76610	HOLDER, PLUNGER			1	1				

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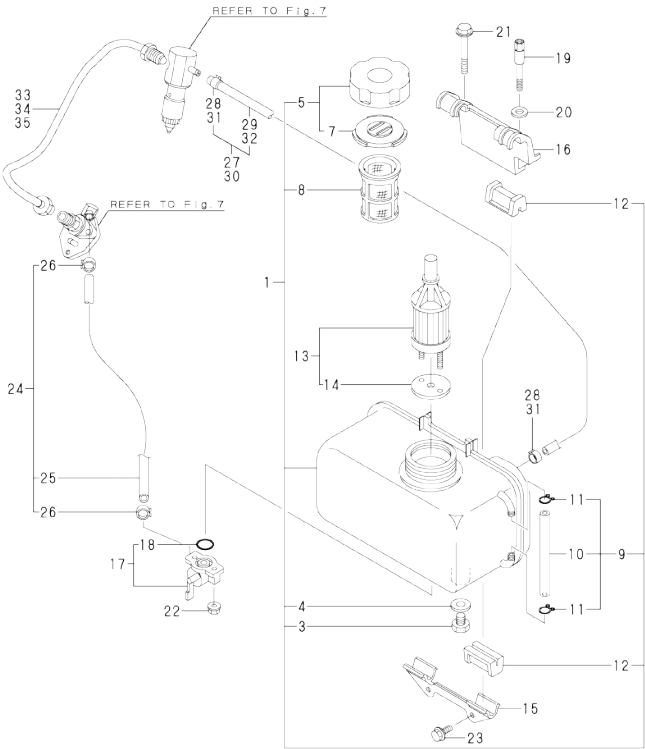
Fig.7. FUEL INJECTION PUMP & FUEL INJECTION VALVE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	714250-51200	PUMP ASSY, INJECTION	1	1						
2	1	714350-51200	PUMP ASSY, INJECTION			1					
3	2	105546-51020	GASKET	1	1	1					
4	2	114250-51080	PLATE	1	1	1					
5	2	114250-51160	SPRING, PLUNGER	1	1	1					
6	2	114250-51200	BODY ASSY, PUMP	1	1						
7	2	114350-51200	BODY ASSY, PUMP				1				
15	2	114250-51300	VALVE ASSY, DELIVERY	1	1	1					
18	2	105546-51330	SPRING, DELIVERY	1	1	1					
19	2	114250-51340	HOLDER, DELIVERY	1	1	1					
20	2	124550-51350	GASKET, DELIVERY	2	2	2					
21	2	114250-51600	LEVER ASSY, CONTROL	1	1	1					
22	2	114250-51640	SEAT, SPRING A	1	1	1					
23	2	114250-51650	SEAT, SPRING B	1	1	1					
24	2	22351-020006	PIN, SPRING 2.0X 6	2	2	2					
25	2	22351-030008	PIN, SPRING 3.0X 8	1	1	1					
26	1	714250-53101	VALVE ASSY, INJECTION	1	1						
27	1	714870-53200	VALVE ASSY, INJECTION				1				
28	2	114250-53001	VALVE ASSY, INJECTION	1	1						
29	2	114870-53100	VALVE ASSY, INJECTION				1				
34	2	114250-53080	NUT, NOZZLE D16.95	1	1	1					
35	2	114250-53120	SPRING, NOZZLE	1	1	1					
36	2	114250-53130	SEAT, SPRING	1	1	1					
37	2	114250-53140	PLATE	1	1	1					
38	2	114250-53210	PIN	2	2	2					
39	2	114250-53300	HOLDER ASSY, NOZZLE	1	1	1					
42	3	114250-53331	PIN	1	1	1					
43	2	114250-53400	SHIM SET	1	1	1					

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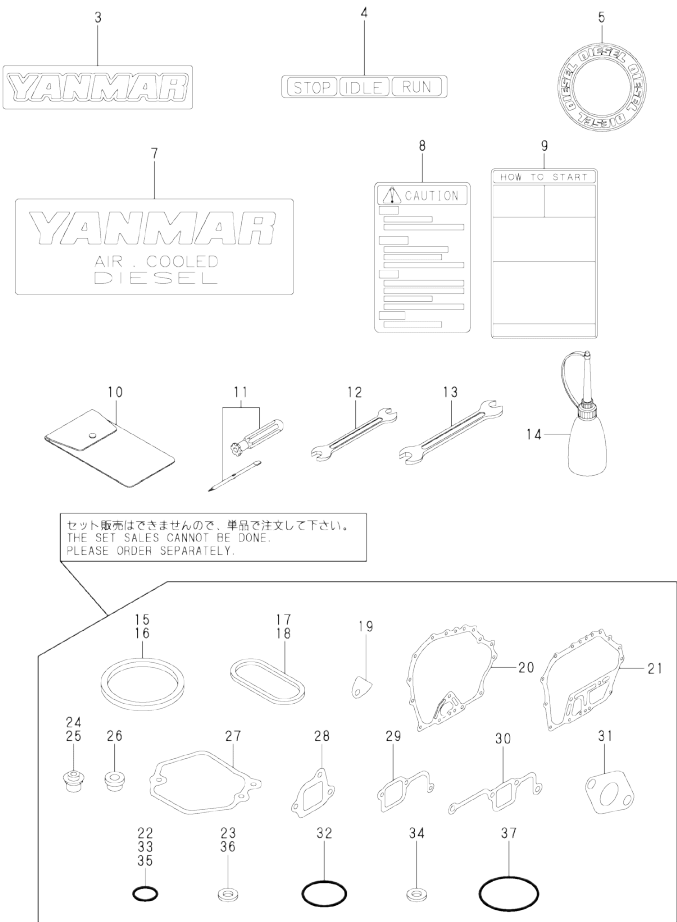
Fig.8. FUEL TANK & FUEL PIPE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	714250-55702	TANK ASSY, FUEL		1						
3	3	105300-55080	PLUG, 8		1						
4	3	23414-080000	GASKET, 8X1.0		1						
5	2	114288-55041	CAP ASSY		1						
7	3	114288-55081	VALVE		1						
8	2	114250-55100	FILTER, FUEL		1						
9	2	114770-55200	GAUGE ASSY, LEVEL		1						
10	3	114250-55150	GAUGE, LEVEL		1						
11	3	103854-55220	RETAINER		2						
12	2	114250-55201	DAMPER, FUEL TANK		4						
13	1	114250-55121	FILTER ASSY, FUEL		1						
14	2	114250-55130	GASKET		1						
15	1	114299-55210	STAY, FUEL TANK		1						
16	1	114299-55230	STAY, FUEL TANK		1						
17	1	114250-55301	COCK ASSY, FUEL		1						
18	2	24341-000150	O-RING, 1AS15.0		1						
19	1	114650-55810	BOLT		1						
20	1	22117-080000	WASHER, 8		1						
21	1	26106-080452	BOLT, M8X 45 PLATED		1						
22	1	26366-060002	NUT, M6		2						
23	1	26476-060142	SCREW, TAPPING M6X14		2						
24	1	114780-59010	PIPE ASSY, FUEL L50		1						
25	2	114780-59060	PIPE, FUEL L=50		1						
26	2	23080-014000	CLAMP, 14		2						
27	1	714250-59060	PIPE ASSY, RETURN		1						
28	2	124722-59050	CLIP, HOSE 9		2						
29	2	114250-59060	PIPE, FUEL RETURN		1						
30	1	114388-59140	PIPE ASSY, RETURN				1				
31	2	124722-59050	CLIP, HOSE 9				2				
32	2	183984-59060	PIPE, FUEL RETURN				1				
33	1	183250-59800	PIPE ASSY, INJECTION		1						
34	1	114250-59800	PIPE ASSY, INJECTION			1					
35	1	183350-59800	PIPE ASSY, INJECTION				1				

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Fig.9. TOOL,LABEL & GASKET SET

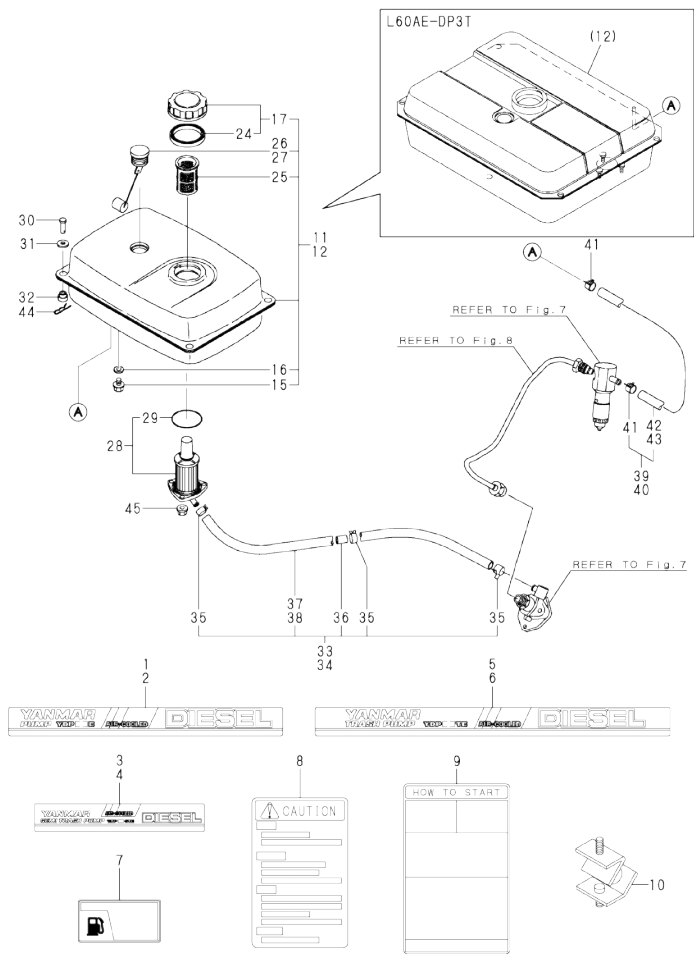


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
3	1	114250-07111	LABEL, YANMAR	1	1	1					
4	1	183250-07230	LABEL, OPERATION	1	1	1					
5	1	114261-07350	LABEL	1	1	1					
7	1	114250-07090	LABEL, AIR COOLED			1					
8	1	114268-07240	LABEL, CAUTION			1					
9	1	114268-07350	LABEL, HOW TO START			1					
10	1	114250-92600	BAG, TOOL	1	1	1					
11	1	160330-92730	DRIVE, SCREW	1	1	1					
12	1	28110-100120	SPANNER, 10X12	1	1	1					
13	1	28110-140170	SPANNER, 14X17	1	1	1					
14	1	28210-000150	OILER	1	1	1					
15	1	114251-01340	GASKET, HEAD T=0.5	1	1						
16	1	114351-01340	GASKET, HEAD T=0.5				1				
17	1	114250-01380	O-RING	1	1						
18	1	114350-01380	O-RING				1				
19	1	114250-01841	GASKET	1	1	1					
20	1	114250-01412	GASKET, CRANK CASE	1	1						
21	1	114350-01412	GASKET, CRANK CASE				1				
22	1	114299-01950	O-RING, 18	2	2	2					
23	1	22190-160002	WASHER, SEAL 16	2	2	2					
24	1	114250-11340	SEAL, VALVE STEM	2	2						
25	1	114350-11340	SEAL, VALVE STEM				2				
26	1	114250-11460	GASKET, NOZZLE	1	1	1					
27	1	114250-11311	GASKET, BONNET	1	1	1					
28	1	114250-12211	GASKET, AIR CLEANER	1	1	1					
29	1	114250-12201	GASKET	1	1						
30	1	114880-12200	GASKET, AIR INTAKE				1				
31	1	114250-13201	GASKET, MUFFLER	1	1	1					
32	1	103338-32570	O-RING	1	1	1					
33	1	24341-000224	O-RING, 1AS22.4	1	1	1					
34	1	23414-080000	GASKET, 8X1.0				1				
35	1	24341-000150	O-RING, 1AS15.0				1				
36	1	22190-120002	WASHER, SEAL 12	1			1				
37	1	24341-000450	O-RING, 1AS45.0	1			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
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Fig.10. PACKAGED PART

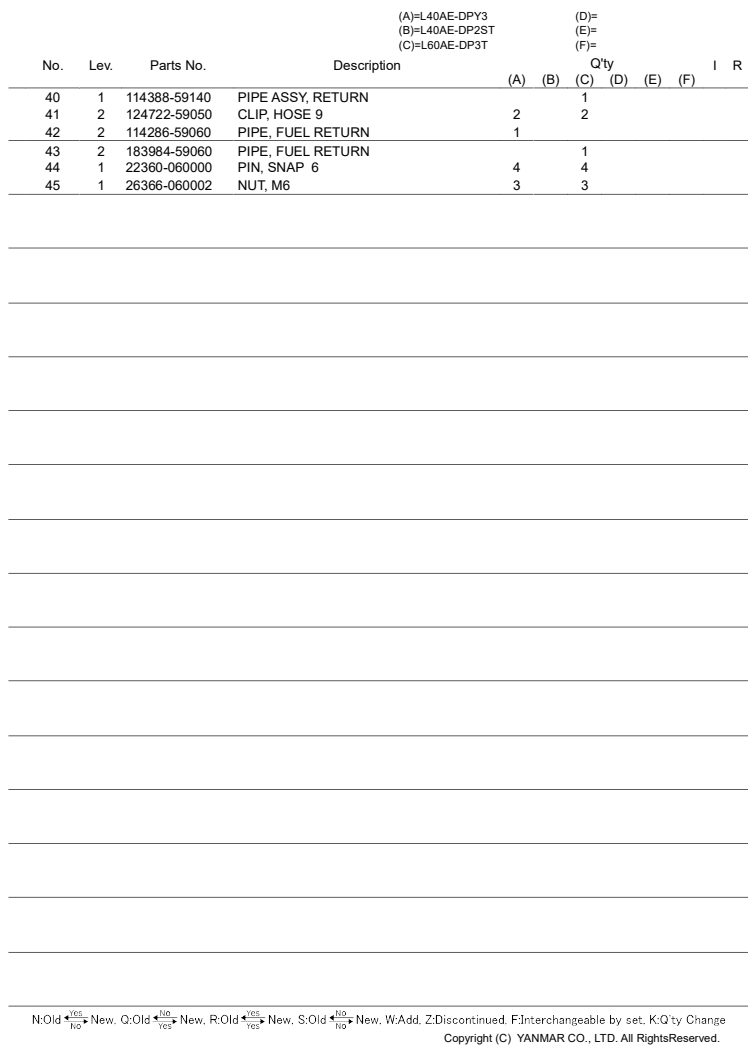


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183278-07160	LABEL, (L) YDP30DE	1							
2	1	183278-07170	LABEL, (R) YDP30DE	1							
3	1	183277-07210	LABEL, (L) YDP20STE		1						
4	1	183277-07220	LABEL, (R) YDP20STE			1					
5	1	183377-07310	LABEL, (L) YDP30TE				1				
6	1	183377-07320	LABEL, (R) YDP30TE					1			
7	1	183251-07190	LABEL, DIESEL FUEL	1							
8	1	114268-07240	LABEL, CAUTION	1							
9	1	114268-07350	LABEL, HOW TO START	1							
10	1	183279-08210	DAMPER	4							
11	1	783277-55701-R	TANK ASSY, FUEL	1							
12	1	783377-55710-1	TANK ASSY, FUEL			1					
15	3	104200-55080	PLUG, DRAIN		1						
16	3	22190-120002	WASHER, SEAL 12		1						
17	2	160710-55061	CAP ASSY		1						
24	3	160393-55050	GASKET	1							
25	2	160710-55100	FILTER, FUEL	1							
26	2	183925-55150	GAUGE	1							
27	2	183621-55150	GAUGE						1		
28	1	183254-55120	FILTER, FUEL		1						
29	2	24341-000450	O-RING, 1AS45.0		1						
30	1	183350-55120	PIN, 6X14		4						
31	1	183350-55130	WASHER		4						
32	1	183720-55210	GROMMET		4						
33	1	183366-59011	PIPE ASSY, FUEL			1					
34	1	114360-59011	PIPE ASSY, FUEL				1				
34-1	1	114360-59012	PIPE ASSY, FUEL			1					N
34-2	1	114239-59050	(C=EZZZZZ) PIPE, FUEL OIL			1					N
35	2	106990-44660	CLIP, HOSE 12.5		3						
35-1	2	124000-03300	CLIP, HOSE 13			2					N
35-2	2	106990-44660	(C=EZZZZZ) CLIP, HOSE 12.5			3					N
36	2	183250-59040	PIECE		1						
36-1	2	114249-59410	PIECE			1					N
36-2	2	183250-59040	(C=EZZZZZ) PIECE			1					N
37	2	183366-59371	(C=ZZZZZ) PIPE, FUEL L=270		1						
38	2	114360-59051	PIPE, FUEL L=360				1				
38-1	2	114360-59052	(C=EZZZZZ) PIPE, FUEL				1				N
38-2	2	114239-59050	(C=EZZZZZ) PIPE, FUEL OIL				1				N
38A	2	23080-014000	(C=EZZZZZ) CLAMP, 14				1				W
38A-1	2	23080-014000	(C=EZZZZZ) CLAMP, 14					1			Z
39	1	114288-59140	(C=EZZZZZ) PIPE ASSY, RETURN			1					

N:Old, New, Q:Old, R:Old, S:Old, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++

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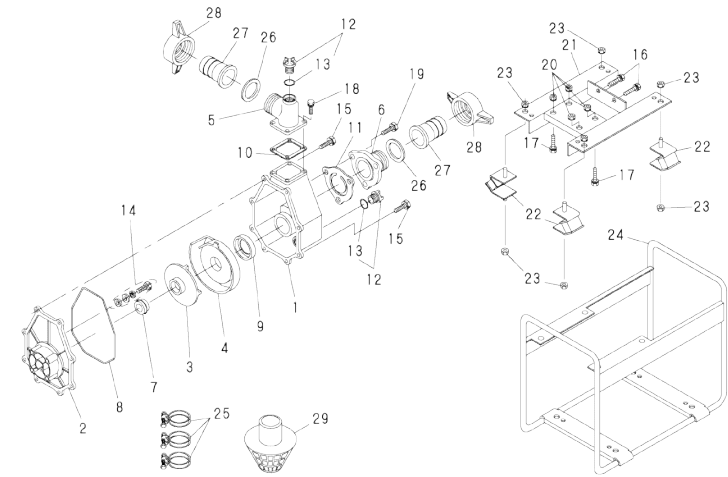
Fig.10. PACKAGED PART



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

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Fig.11. PUMP(YDP30E)

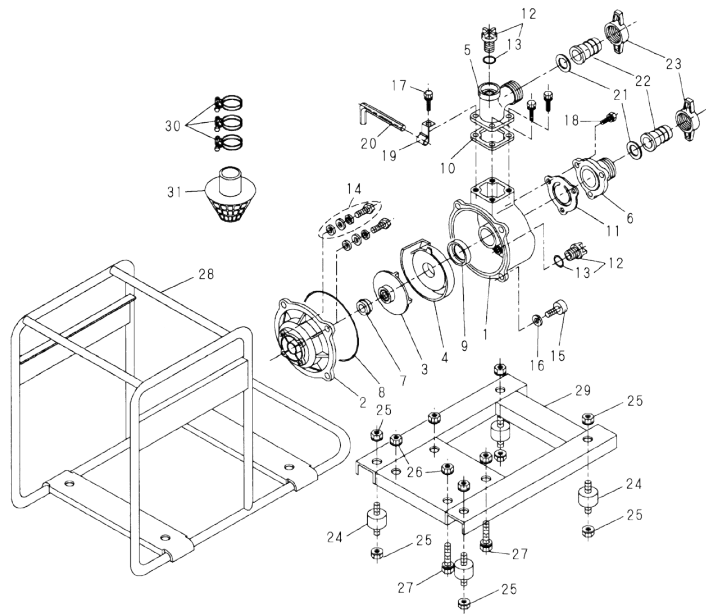


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165001-23610	CASING	1							
2	1	165001-23000	CASING COVER	1							
3	1	165001-23620	IMPELLER	1							
4	1	165001-23630	INNER CASING	1							
5	1	165001-23640	BEND	1							
6	1	165001-23650	VALVE CASE	1							
7	1	165001-23050	MECHANICAL SEAL	1							
8	1	165001-23060	PACKING, CASING	1							
9	1	165001-23660	PACKING, INNER CASING	1							
10	1	165001-23670	PACKING, BEND	1							
11	1	165001-23680	CHECK VALVE	1							
12	1	165001-09420	PLUG ASSY	2							
13	2	165001-09410	O-RING	2							
14	1	165001-23100	CASING BOLT ASSY	4							
15	1	165001-23110	HEX. BOLT	6							
16	1	165001-23120	HEX. BOLT	2							
17	1	165001-23130	HEX. BOLT	4							
18	1	165001-23690	HEX. BOLT	4							
19	1	165001-23700	HEX. BOLT	3							
20	1	165001-23140	FLANGE NUT	4							
21	1	165001-23150	BASE (BLACK)	1							
22	1	183279-08210	DAMPER	4							
23	1	165001-09530	FLANGE NUT	8							
24	1	165001-23160	FRAME (SILVER)	1							
25	1	165001-23710	HOSE BAND	3							
26	1	165001-23720	PACKING, COUPLING	2							
27	1	165001-23730	HOSE COUPLING	2							
28	1	165001-23740	COUPLING HANDLE	2							
29	1	165001-23750	STRAINER	1							

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Fig.12. PUMP(YDP30STE)

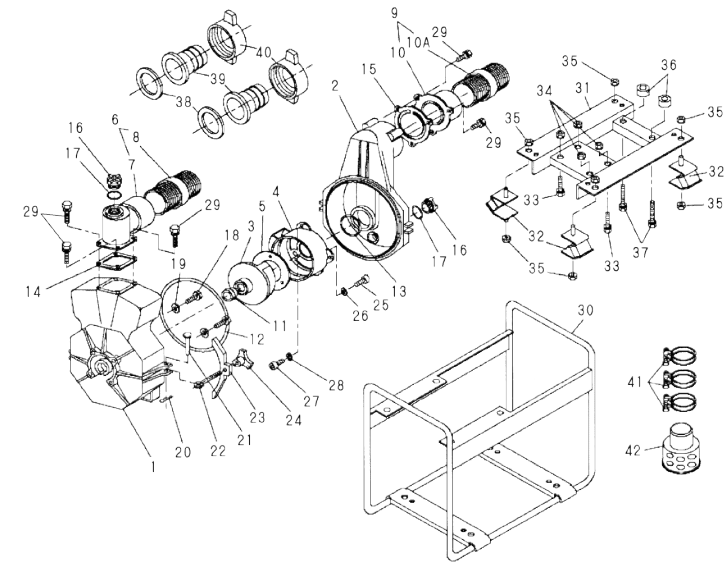
P/C NEWS No.:Y0035090-1
PUBLISHED:2007/10



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165001-23760	CASING		1						
2	1	165001-23770	RENCH, END NUT		1						
3	1	165001-23780	IMPELLER		1						
4	1	165001-23790	INNER CASING		1						
5	1	165001-23640	BEND		1						
6	1	165001-23650	VALVE CASE		1						
7	1	165001-23800	MECHANICAL SEAL		1						
8	1	165001-23810	O-RING		1						
9	1	165001-23660	PACKING,INNER CASING		1						
10	1	165001-23670	PACKING,BEND		1						
11	1	165001-23680	CHECK VALVE		1						
12	1	165001-09420	PLUG ASSY		2						
13	2	165001-09410	O-RING		2						
14	1	165001-23100	CASING BOLT ASSY		4						
15	1	165001-09800	HEX.SOCKET BOLT		4						
16	1	165001-09810	SPRING WASHER		4						
17	1	165001-23690	HEX.BOLT		4						
18	1	165001-23700	HEX.BOLT		3						
19	1	165001-09790	PLATE		1						
20	1	165001-09780	HEX.STICK WRENCH		1						
21	1	165001-23720	PACKING, COUPLING		2						
22	1	165001-23730	HOSE COUPLING		2						
23	1	165001-23740	HOSE COUPLING HANDLE		2						
24	1	165001-27750	ANTI VIBRATION RUBBE		4						
25	1	165001-23250	SPRING NUT		8						
26	1	165001-23140	FLANGE NUT		4						
27	1	165001-23130	HEX.BOLT		4						
28	1	165001-27760	FRAME (SILVER)		1						
29	1	165001-27770	BASE (BLACK)		1						
30	1	165001-23710	HOSE BAND		3						
31	1	165001-23820	STRAINER		1						

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Fig.13. PUMP(YDP30TE)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	165001-23830	CASING				1				
2	1	165001-23840	CASING COVER				1				
3	1	165001-23850	IMPELLER				1				
4	1	165001-23860	INNER CASING				1				
5	1	165001-23330	LINER				1				
6	1	165001-23910	BEND ASSY				1				
7	2	165001-23870	BEND				1				
8	2	165001-23890	FITTING PIPE				1				
9	1	165001-23900	VALVE CASE ASSY				1				
10	2	165001-23880	VALVE CASE				1				
10A	2	165001-23890	FITTING PIPE				1				
11	1	165001-09770	MECHANICAL SEAL				1				
12	1	165001-23920	O-RING				1				
13	1	165001-23930	O-RING				1				
14	1	165001-23670	PACKING,BEND				1				
15	1	165001-23940	CHECK VALVE				1				
16	1	165001-23950	PLUG				2				
17	1	165001-23960	O-RING				2				
18	1	165001-09430	FLANGE BOLT				4				
19	1	165001-23970	AL WASHER				4				
20	1	165001-23980	SNAP PIN				2				
21	1	165001-23990	RIVET				2				
22	1	165001-24000	COVER BOLT				2				
23	1	165001-24010	CASING COVER HOLDER				2				
24	1	165001-24020	KNOB				2				
25	1	165001-24030	HEX.SOCKET BOLT				3				
26	1	165001-23540	SPRING WASHER				3				
27	1	165001-24040	HEX.SOCKET BOLT				3				
28	1	165001-24050	SPRING WASHER				3				
29	1	165001-09450	HEX.BOLT				7				
30	1	165001-24060	FRAME(SILVER)				1				
31	1	165001-24070	BASE(BLACK)				1				
32	1	183279-08210	DAMPER				4				
33	1	165001-09500	HEX.BOLT				4				
34	1	165001-09510	FLANGE NUT				4				
35	1	165001-09530	FLANGE NUT				8				
36	1	165001-24080	SPACER				2				
37	1	165001-24090	HEX. BOLT				2				
38	1	165001-23720	PACKING, COUPLING				2				
39	1	165001-24100	HOSE COUPLING				2				
40	1	165001-23740	HOSE COUPLING HANDLE				2				
41	1	165001-23710	HOSE BAND				3				
42	1	165001-24110	STRAINER				1				

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
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103338-32570	5	8		9	27	114250-53400	7	43	114350-01700	1	11
	9	32	114250-11340	2	22	114250-55100	8	8	114350-02100	1	53
103854-01221	4	30		9	24	114250-55121	8	13	114350-02113	1	73
103854-55220	8	11	114250-11460	2	26	114250-55130	8	14	114350-02200	1	61
104200-55080	10	15		9	26	114250-55150	8	10	114350-02210	1	63
104200-66820	5	40	114250-11600	2	28	114250-55201	8	12	114350-11101	2	12
104200-66831	5	41	114250-11651	2	29	114250-55301	8	17	114350-11113	2	14
104200-66850	5	42	114250-11901	2	41	114250-59060	8	29	114350-11120	2	16
105010-11490	2	25	114250-11951	2	62	114250-59800	8	34	114350-11340	2	23
		40	114250-12201	3	12	114250-66200	5	49		9	25
105225-01240	1	22		9	29	114250-66440	5	39	114350-11470	2	27
105300-55080	8	3	114250-12211	3	1	114250-66550	5	50	114350-14451	4	13
105425-01690	1	64		9	28	114250-76590	6	30	114350-45320	6	4
105546-51020	7	3	114250-12300	3	2	114250-76600	6	47	114350-45340	6	5
105546-51330	7	18	114250-12520	3	6	114250-76610	6	48	114350-51200	7	7
106990-44660	10	35	114250-12530	3	7	114250-76620	6	28	114350-76591	6	44
		35 -2	114250-12550	3	3	114250-92600	9	10	114351-01340	1	24
114210-66070	5	36	114250-12560	3	8	114251-01340	1	23		9	16
114239-59050	10	34 -2	114250-12570	3	4		9	15	114360-01454	1	47
		38 -2	114250-12581	3	9	114260-01455	1	46	114360-45101-R	6	10
114249-59410	10	36 -1	114250-13201	3	17	114260-76251	6	16	114360-59011	10	34
114250-01200	1	13		9	31	114260-76520	6	17	114360-59012	10	34 -1
114250-01210	1	15	114250-13521	3	18	114261-07350	9	5	114360-59051	10	38
114250-01221	1	17	114250-13701	3	20	114268-07240	9	8	114360-59052	10	38 -1
114250-01251	1	19	114250-14200	4	10		10	8	114370-45351	6	14
114250-01380	1	25	114250-14451	4	12	114268-07350	9	9	114380-23100	4	70
	9	17	114250-21550	4	35		10	9	114388-59140	8	30
114250-01412	1	44	114250-32010	5	1	114270-01600	1	27		10	40
	9	20	114250-32070	5	7	114286-59060	10	42	114399-12010	3	11
114250-01800	1	28	114250-35110	5	11	114288-55041	8	5	114399-21420	4	32
114250-01830	1	39	114250-35150	1	56	114288-55081	8	7	114399-22300	4	54
114250-01841	1	40	114250-45301	6	11	114288-59140	10	39	114650-55810	8	19
	9	19	114250-45310	6	12	114299-01760	1	65	114699-01760	1	66
114250-02100	1	52	114250-45330	6	13	114299-01950	1	69	114770-07450	3	5
114250-02113	1	72	114250-51080	7	4		9	22	114770-11020	2	1
114250-02200	1	60	114250-51160	7	5	114299-02030	1	71	114770-23100	4	69
114250-02210	1	62	114250-51200	7	6	114299-12010	3	10	114770-55200	8	9
114250-03591	2	64	114250-51300	7	15	114299-21420	4	31	114770-61190	5	25
114250-03640	2	55	114250-51340	7	19	114299-22300	4	53	114770-61210	5	27
		67	114250-51600	7	21	114299-45210	6	1	114770-61520	5	32
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114250-07111	9	3	114250-51650	7	23	114299-55230	8	16	114770-61610	5	34
114250-11101	2	11	114250-53001	7	28	114350-01200	1	14	114770-66010	5	47
114250-11113	2	13	114250-53080	7	34	114350-01210	1	16	114771-14260	4	11
114250-11120	2	15	114250-53120	7	35	114350-01220	1	18	114780-45100-R	6	8
114250-11180	2	17	114250-53130	7	36	114350-01250	1	20	114780-59010	8	24
114250-11240	2	31	114250-53140	7	37	114350-01380	1	26	114780-59060	8	25
		37	114250-53210	7	38		9	18	114780-61090	5	56
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114870-45201	6	3	165001-09500	13	33		12	22	183250-07230	9	4
114870-53100	7	29	165001-09510	13	34	165001-23740	11	28	183250-11953	2	52
114870-66010	5	48	165001-09530	11	23		12	23	183250-11960	2	51
114870-76530	6	35		13	35		13	40	183250-21350	4	29
114870-76540	6	36	165001-09770	13	11	165001-23750	11	29	183250-59040	10	36
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114870-76580	6	40	165001-09800	12	15	165001-23780	12	3	183250-66070	5	37
114870-76620	6	42	165001-09810	12	16	165001-23790	12	4	183250-66100	5	38
114870-76630	6	43	165001-23000	11	2	165001-23800	12	7	183250-66500	5	35
114880-12200	3	13	165001-23050	11	7	165001-23810	12	8	183251-07190	10	7
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114880-76511	6	33		12	14	165001-23840	13	2	183277-07220	10	4
114880-76520	6	34	165001-23110	11	15	165001-23850	13	3	183278-07160	10	1
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124550-51350	7	20	165001-23160	11	24	165001-23910	13	6	183350-55130	10	31
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124950-01250	1	21	165001-23610	11	1	165001-23950	13	16	183377-07310	10	5
160110-02220	1	74	165001-23620	11	3	165001-23960	13	17	183377-07320	10	6
		76	165001-23630	11	4	165001-23970	13	19	183621-55150	10	27
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160260-76590	6	25		12	10	165001-24050	13	28		10	16
160260-76600	6	26		13	14	165001-24060	13	30	22190-160002	1	70
160260-76630	6	29	165001-23680	11	11	165001-24070	13	31		9	23
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714250-53101	7	26
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714271-01562	1	1
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714299-23700	4	57
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