

0CV10-M11300EN

PREFACE

1. This Parts Catalog carries all parts incorporated in YANMAR Model **L40AE-DV** & **L60AE-DV** engine manufactured since October 1990.
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.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)									
REF.	LEV.	PARTS NO.	DESCRIPTION	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	729595-51390	FUEL INJECTION PUMP	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	New Part is interchangeable for Old Part but Old Part is not interchangeable for New Part.
Q	Old $\xrightarrow{\text{No}}$ New Yes	New Part is not interchangeable for Old Part but Old Part is interchangeable for New Part.
R	Old $\xrightarrow{\text{Yes}}$ New Yes	New/ Old Parts are both interchangeable.
S	Old $\xrightarrow{\text{No}}$ New 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.

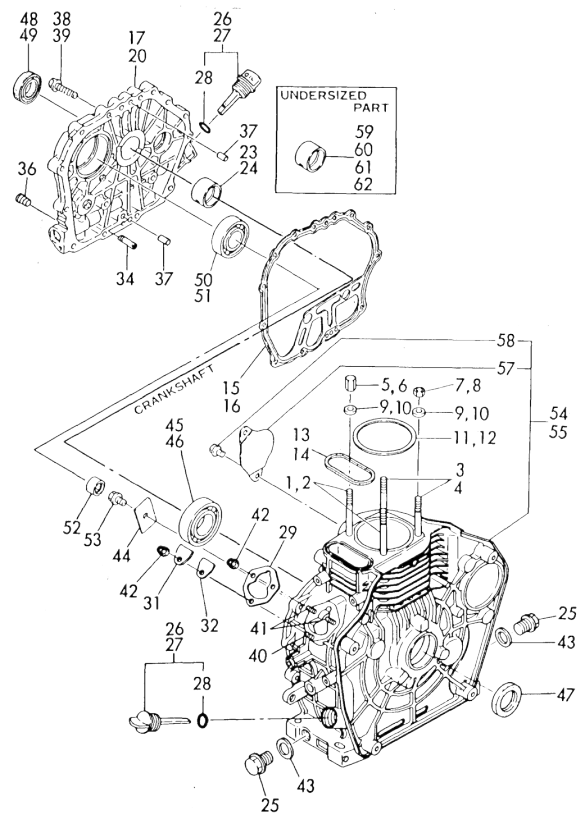
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L40,60AE-DV	
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3.	AIR CLEANER & MUFFLER
4.	CRANKSHAFT & CAMSHAFT
5.	PISTON & CONNECTING ROD
6.	LUB. OIL PUMP & GOVERNOR
7.	COOLING & STARTING DEVICE
8.	FUEL INJECTION PUMP & VALVE
9.	FUEL TANK & FUEL LINE
10.	TOOL, LABEL & GASKET SET

Fig. No.	Fig. Name
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Fig.1. CYLINDER BLOCK

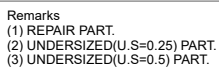
Fig.1 CYLINDER BLOCK



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-01200	BOLT, HEAD	2							
2	1	114350-01200	BOLT, HEAD		2						
3	1	114250-01210	BOLT, HEAD	2							
4	1	114350-01210	BOLT, HEAD		2						
5	1	114250-01220	NUT, CYLINDER HEAD	2							
6	1	114350-01220	NUT, CYLINDER HEAD		2						
7	1	114250-01250	NUT, CAP	2							
8	1	114350-01250	NUT, CYLINDER HEAD		2						
9	1	124950-01250	WASHER	4							
10	1	105225-01240	WASHER		4						
11	1	114250-01340	GASKET, HEAD	1							
12	1	114350-01340	GASKET, HEAD		1						
13	1	114250-01380	O-RING	1							
14	1	114350-01380	O-RING		1						
15	1	114250-01412	GASKET, CRANK CASE	1							
16	1	114350-01412	GASKET, CRANK CASE		1						
17	1	114260-01453	COVER, CRANK CASE	1							
20	1	114360-01453	COVER, CRANK CASE		1						
23	1	114250-02100	BEARING, MAIN	1							1
24	1	114350-02100	BEARING, MAIN		1						1
25	1	105425-01690	PLUG, 16	2	2						
26	1	160710-01760	CAP ASSY, L82	2							
27	1	160910-01740	CAP ASSY		2						
28	2	24311-000180	O-RING, 1AP18.0	2	2						
29	1	114250-01800	SHIM SET	1	1						
31	1	114250-01830	COVER	1	1						
32	1	114250-01840	GASKET	1	1						
34	1	114250-35150	PIPE, OIL INLET	1	1						
36	1	23871-010000	PLUG, R01	1	1						
37	1	22312-080120	PIN, PARALLEL M8X12	2	2						
38	1	26106-060252	BOLT, M6X 25 PLATED	14							
39	1	26106-080352	BOLT, M8X 35 PLATED	1	15						
40	1	26226-060182	STUD, M6X 18	1	1						
41	1	26226-060222	STUD, M6X 22	2	2						
42	1	26366-060002	NUT, M6	3	3						
43	1	43400-500490	SEAL WASHER 16S	2	2						
44	1	114250-02030	RETAINER, BEARING	1	1						
45	1	114250-02113	BEARING, HR6306G3C3	1							
46	1	114350-02113	BEARING, B35-135G3C3		1						
47	1	160110-02220	SEAL, OIL	1	1						
48	1	160210-02220	SEAL, 25X41.2X8	1							
49	1	160110-02220	SEAL, OIL		1						
50	1	24101-062050	BEARING, BALL 6205C3	1							
51	1	24101-062060	BEARING, BALL 6206C3		1						
52	1	24162-152112	BEARING, 152112	1	1						
53	1	26106-080122	BOLT, M8X 12 PLATED	1	1						
54	1	714271-01560	BLOCK ASSY, CYLINDER	1							
55	1	714371-01560	BLOCK ASSY, CYLINDER		1						
57	2	114350-01700	COVER	1	1						
58	2	26106-100122	BOLT, M10X 12 PLATED	2	2						
59	1	114250-02200	BEARING, 0.25 US	1							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
++ CONTINUE ++
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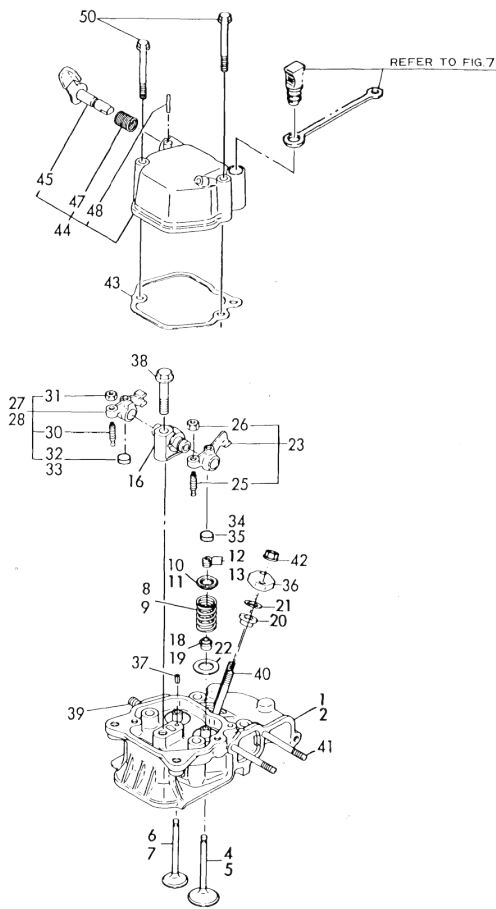
Fig. 1 CYLINDER BLOCK

[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:Q'ty Change

Fig.2. CYLINDER HEAD & BONNET

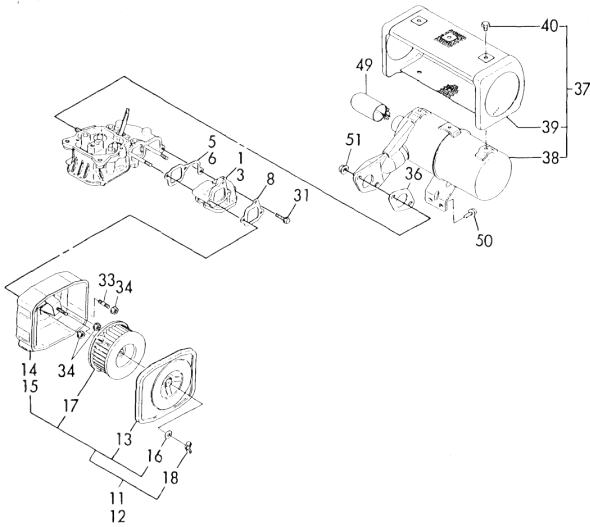
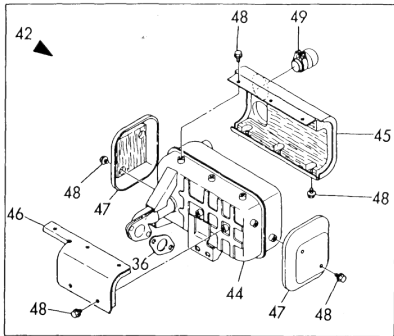
Fig.2 CYLINDER HEAD & BONNET



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-11020	HEAD ASSY, CYLINDER	1							
2	1	114350-11021	HEAD ASSY, CYLINDER		1						
4	1	114250-11101	VALVE, INTAKE	1							
5	1	114350-11101	VALVE, INTAKE		1						
6	1	114250-11113	VALVE, EXHAUST	1							
7	1	114350-11113	VALVE, EXHAUST		1						
8	1	114250-11120	SPRING, VALVE	2							
9	1	114350-11120	SPRING, VALVE		2						
10	1	114250-11180	RETAINER, SPRING	2							
11	1	101158-11180	RETAINER, SPRING		2						
12	1	714250-11570	COTTER ASSY	2							
13	1	27310-060001	COTTER, 6		2						
16	1	114250-11290	SUPPORT, ROCKER ARM	1	1						
18	1	114250-11340	SEAL, VALVE STEM	2							
19	1	114350-11340	SEAL, VALVE STEM		2						
20	1	114250-11460	GASKET, NOZZLE	1	1						
21	1	114350-11470	SPACER, NOZZLE	1	1						
22	1	114250-11600	WASHER	2	2						
23	1	114250-11651	ARM, ROCKER	1	1						
25	2	114250-11240	SCREW, VALVE ADJUST	1	1						
26	2	26756-060002	NUT, LOCK M6	1	1						
27	1	714270-11660	ARM ASSY, ROCKER	1							
28	1	714370-11660	ARM ASSY, ROCKER		1						
30	3	114250-11240	SCREW, VALVE ADJUST	1	1						
31	3	26756-060002	NUT, LOCK M6	1	1						
32	2	119260-11370	CAP, VALVE	1							
33	2	105010-11490	CAP, VALVE		1						
34	1	119260-11370	CAP, VALVE	1							
35	1	105010-11490	CAP, VALVE		1						
36	1	114250-11900	RETAINER, NOZZLE	1	1						
37	1	22351-040008	PIN, SPRING 4.0X 8	1	1						
38	1	26106-080452	BOLT, M8X 45 PLATED	1	1						
39	1	26216-080182	STUD, M8X 18	2	2						
40	1	26226-060502	STUD, M6X 50	2	2						
41	1	26226-060552	STUD, M6X 55	2	2						
42	1	26366-060002	NUT, M6	2	2						
43	1	114250-11310	GASKET, BONNET	1	1						
44	1	114250-11951	BONNET ASSY, HEAD	1	1						
45	2	114250-03591	LEVER ASSY	1	1						
47	2	114250-03640	SPRING, DECOMPRESSION	1	1						
48	2	22312-030160	PIN, PARALLEL M3X16	1	1						
50	1	26106-060552	BOLT, M6X 55 PLATED	2	2						

Fig.3. AIR CLEANER & MUFFLER

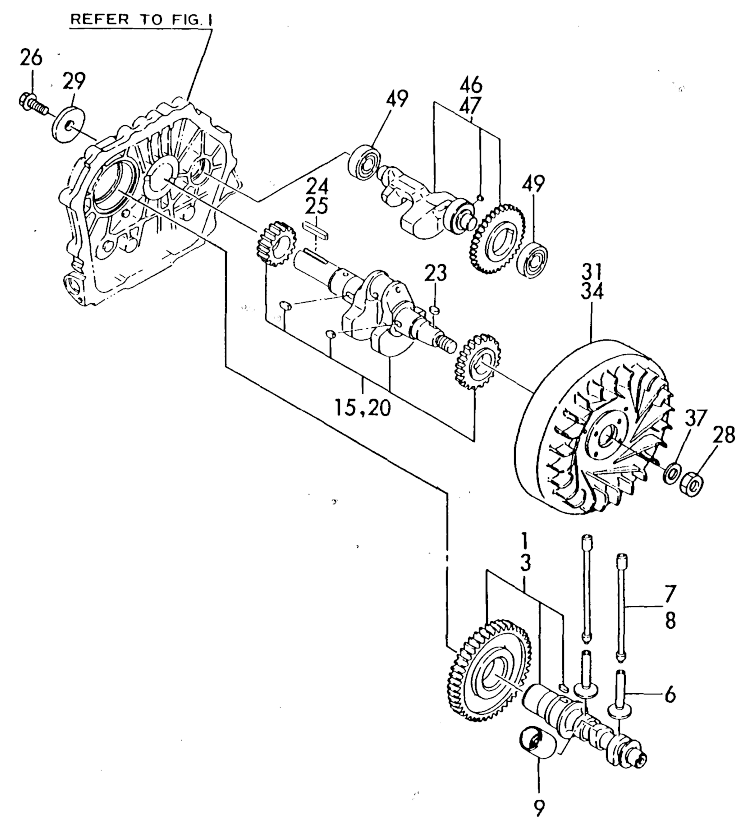
Fig.3 AIR CLEANER & MUFFLER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-12010	PIPE, AIR INTAKE	1							
3	1	114350-12011	PIPE, AIR INTAKE		1						
5	1	114250-12200	GASKET	1							
6	1	114350-12201	GASKET		1						
8	1	114250-12210	GASKET, AIR CLEANER	1	1						
11	1	714268-12581	CLEANER ASSY, AIR	1							
12	1	714250-12560	CLEANER ASSY, AIR			1					
13	3	114250-12520	COVER, AIR CREAMER	1	1						
14	3	114250-12980	CASE ASSY, CLEANER	1							
15	3	114250-12530	CASE ASSY, CLEANER		1						
16	3	114250-12560	WASHER, SEAL M6	1	1						
17	3	114250-12580	ELEMENT	1	1						
18	2	114250-12550	NUT, WING M6	1	1						
31	1	26106-060252	BOLT, M6X 25 PLATED	1	2						
33	1	26226-060142	STUD, M6X 14	1	1						
34	1	26366-060002	NUT, M6	3	3						
36	1	114250-13200	GASKET, MUFFLER	1	1						
37	1	114250-13521	MUFFLER ASSY	1							
38	2	114250-13531	MUFFLER ASSY	1							
39	2	114250-13701	COVER, SILENCER	1							
40	2	26106-060082	BOLT, M6X 8 PLATED	6							
42	1	114870-13550	MUFFLER ASSY		1						
44	2	114870-13560	SILENCER		1						
45	2	114870-13700	COVER		1						
46	2	114870-13710	COVER		1						
47	2	114870-13720	COVER		2						
48	2	26106-060082	BOLT, M6X 8 PLATED		12						
49	1	114268-13800	PIPE	1	1						
50	1	26106-060122	BOLT, M6X 12 PLATED	2	2						
51	1	26366-080002	NUT, M8	2	2						

Fig.4. CRANKSHAFT & CAMSHAFT

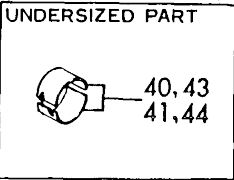
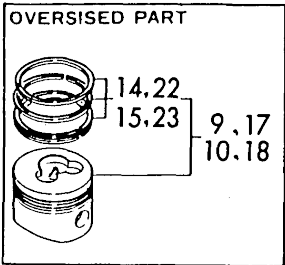
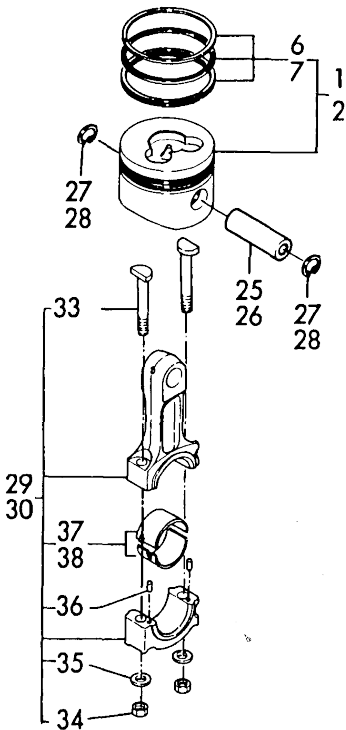
Fig.4 CRANKSHAFT & CAMSHAFT



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	714780-14581	CAMSHAFT ASSY, D	1							R
(A=EZZZZZ)											
3	1	714880-14580	CAMSHAFT ASSY			1					
6	1	114250-14200	TAPPET		2	2					
7	1	114250-14450	ROD ASSY, PUSH		2						
8	1	114350-14450	ROD ASSY, PUSH			2					
9	1	114250-14260	TAPPET		1	1					
15	1	714288-21740	CRANKSHAFT ASSY	1							
20	1	714388-21740	CRANKSHAFT ASSY			1					
23	1	22512-040120	KEY, 4X 12		1	1					
24	1	22512-050300	KEY, 5X 30		1						
25	1	22512-070360	KEY, 7X 36			1					
26	1	26106-080202	BOLT, M8X 20 PLATED		1	1					
28	1	103854-01221	NUT, CYLINDER HEAD		1	1					
29	1	160310-14550	WASHER		1	1					
31	1	114780-21400	FLYWHEEL		1						
34	1	114880-21400	FLYWHEEL			1					
37	1	114250-21550	WASHER		1	1					
46	1	714770-28510	SHAFT ASSY, BALANCER		1						
46-1	1	714770-28511	SHAFT ASSY, BALANCER		1						R
(A=EZZZZZ)											
46-2	1	714770-28512	SHAFT ASSY, BALANCER		1						R
(A=EZZZZZ)											
47	1	714870-28510	SHAFT ASSY, BALANCER			1					
49	1	24101-062024	BEARING, BALL 6202		2	2					

Fig.5. PISTON & CONNECTING ROD

Fig. 5 PISTON & CONNECTING ROD

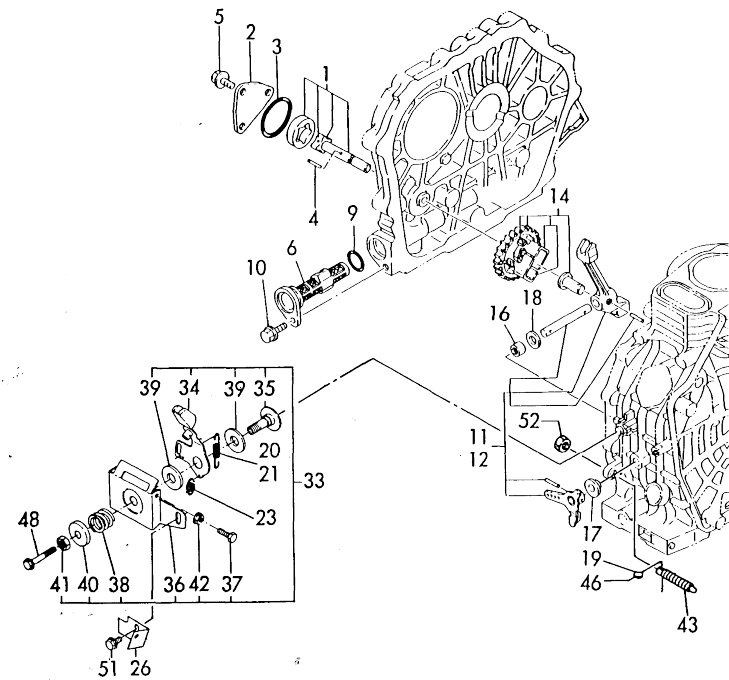


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	714280-22720	PISTON ASSY, D	1							
2	1	714380-22720	PISTON ASSY, D		1						
6	2	714250-22502	RING SET, PISTON	1							
7	2	714350-22502	RING SET, PISTON		1						
9	1	714280-22620	PISTON ASSY, 0.25 OS	1							1
10	1	714380-22620	PISTON ASSY, 0.25 OS		1						1
14	2	714250-22542	RING SET, 0.25 OS	1							1
15	2	714350-22542	RING SET, 0.25 OS		1						1
17	1	714280-22580	PISTON ASSY, 0.50 OS	1							2
18	1	714380-22580	PISTON ASSY, 0.50 OS		1						2
22	2	714250-22550	RING SET, 0.50 OS	1							2
23	2	714350-22550	RING SET, 0.50 OS		1						2
25	1	114250-22302	PIN, PISTON D=19	1							
26	1	114350-22301	PIN, PISTON D=21		1						
27	1	22252-000190	RING, 19	2							
28	1	22252-000210	RING, 21		2						
29	1	714250-23703	ROD ASSY, CONNECTING	1							
30	1	714350-23704	ROD ASSY, CONNECTING		1						
33	3	114250-23200	BOLT, CONNECTING ROD	2	2						
34	3	114250-23220	NUT	2	2						
35	3	114250-23250	WASHER	2	2						
36	3	22312-030080	PIN, PARALLEL M3X 8	2	2						
37	2	714250-23600	BEARING, CRANK PIN	1							
38	2	714350-23600	BEARING, CRANK PIN		1						
40	1	714250-23610	BEARING ASSY, 0.25	1							3
41	1	714350-23610	BEARING ASSY, 0.25		1						3
43	1	714250-23620	BEARING, 0.50 US	1							4
44	1	714350-23620	BEARING, 0.50 US		1						4

Remarks
(1) OVERSIZED(O.S=0.25) PART.
(2) OVERSIZED(O.S=0.5) PART.
(3) UNDERSIZED(U.S=0.25) PART
(4) UNDERSIZED(U.S=0.5) PART.

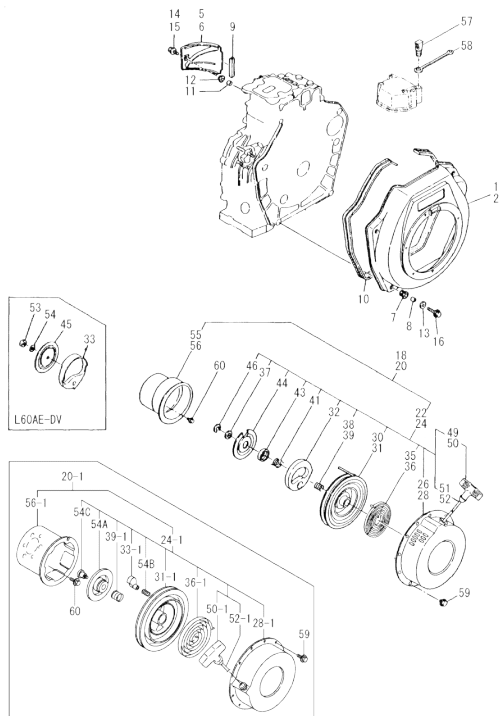
Fig.6. LUB. OIL PUMP & GOVERNOR

Fig.6 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						
2	1	114250-32070	COVER	1	1						
3	1	103338-32570	O-RING	1	1						
4	1	22312-030160	PIN, PARALLEL M3X16	1	1						
5	1	26476-060142	SCREW, TAPPING M6X14	3	3						
6	1	114250-35070	FILTER, OIL	1	1						
9	1	24341-000224	O-RING, 1AS22.4	1	1						
10	1	26106-060162	BOLT, M6X 16 PLATED	1	1						
11	1	714250-61500	LEVER ASSY, GOVERNOR	1							
12	1	714350-61500	LEVER ASSY, GOVERNOR		1						
14	1	714770-61700	GOVERNOR ASSY	1	1						
16	1	121450-61520	BEARING, NEEDLE 8	2	2						
17	1	114250-61900	BUSH	1	1						
18	1	22137-080000	WASHER, 8	1	1						
19	1	135210-61090	LEAD	2	2						
20	1	114770-66010	SPRING, REGULATOR	1							
21	1	114870-66010	SPRING, REGULATOR		1						
23	1	114250-66200	SPRING, RETURN	1	1						
26	1	114254-66220	SUPPORT	1	1						
33	1	114254-66200	BRACKET ASSY, HANDLE	1	1						
34	2	114254-66210	HANDLE, REGULATOR	1	1						
35	2	183250-66070	SHAFT, HANDLE	1	1						
36	2	183250-66100	BRACKET, RADIATOR	1	1						
37	2	114250-66440	BOLT, ADJUSTING	1	1						
38	2	104200-66820	SPRING	1	1						
39	2	104200-66830	PLATE, FRICTION	2	2						
40	2	104200-66850	WASHER	1	1						
41	2	26696-100002	NUT, LOCK M10	1	1						
42	2	26757-060002	NUT, LOCK M6	1	1						
43	1	114250-66550	LIMITER ASSY, FUEL	1	1						
46	1	22451-060000	WIRE, 0.6	2	2						
48	1	26106-060452	BOLT, M6X 45 PLATED	1	1						
51	1	26476-060142	SCREW, TAPPING M6X14	1	1						
52	1	26696-100002	NUT, LOCK M10	1	1						

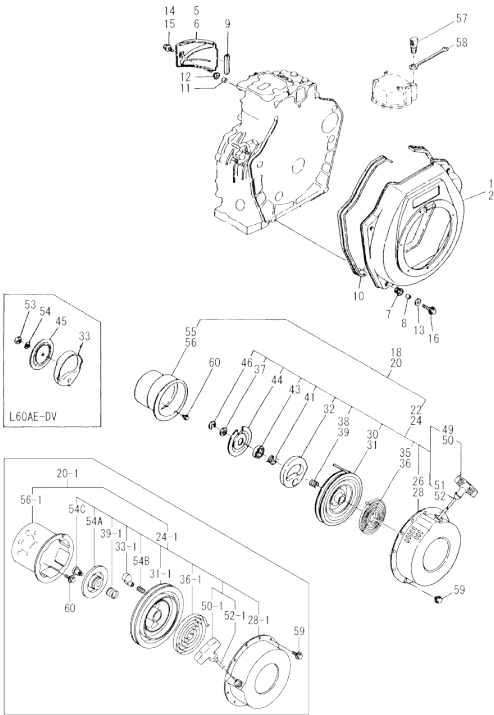
Fig.7. COOLING & STARTING DEVICE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114780-45100	CASE, COOLING FAN	1							
2	1	114360-45101	CASE, COOLING FAN		1						
5	1	114250-45211	COVER	1							
6	1	114870-45200	COVER		1						
7	1	114250-45300	ABSORBER	4	5						
8	1	114250-45310	COLLAR	4	5						
9	1	114350-45320	RUBBER, SEAL		1						
10	1	114250-45330	SEAL, FAN CASE L=875	1	1						
11	1	114350-45340	COLLAR		1						
12	1	183720-55210	GROMMET		1						
13	1	160120-76940	WASHER	4	5						
14	1	26476-060142	SCREW, TAPPING M6X14	1							
15	1	26476-060202	SCREW, TAPPING M6X20		1						
16	1	26476-060252	SCREW, TAPPING M6X25	4	5						
18	1	114260-76050	STARTER ASSY, RECOIL	1							
18-1	1	114260-76051	STARTER ASSY, RECOIL	1						R	1
(A=EZZZZZ)											
20	1	114880-76050	STARTER ASSY, RECOIL		1						
20-1	1	114880-76051	STARTER ASSY, RECOIL		1					R	2
(B=EZZZZZ)											
22	2	114260-76250	STARTER ASSY, RECOIL	1							
22-1	2	114260-76251	STARTER ASSY, RECOIL	1						S	
(A=EZZZZZ)											
24	2	114880-76250	STARTER ASSY, RECOIL		1						
24-1	2	114880-76251	STARTER ASSY, RECOIL		1					S	
(B=EZZZZZ)											
26	3	114260-76520	CASE, STARTER	1							
28	3	114880-76510	CASE, STARTER		1						
28-1	3	114880-76511	CASE, STARTER		1						
(B=EZZZZZ)											
30	3	160260-76520	REEL	1							
31	3	160810-76520	REEL		1						
31-1	3	114880-76520	REEL		1					S	
(B=EZZZZZ)											
32	3	160260-76530	RATCHET	1							
33	3	160840-76530	RATCHET		1						
33-1	3	114870-76530	RATCHET		2					S	
(B=EZZZZZ)											
35	3	160260-76540	SPRING, SPIRAL	1							
36	3	160810-76540	SPRING, SPIRAL		1						
36-1	3	114870-76540	SPRING, SPIRAL		1					S	
(B=EZZZZZ)											
37	3	160260-76550	WASHER, THRUST	1							
38	3	160260-76560	SPRING, FRICTION	1							
39	3	160840-76560	SPRING, FRICTION		1						
39-1	3	114870-76560	SPRING, FRICTION		1					S	
(B=EZZZZZ)											
41	3	160290-76570	SPRING, RETURN	1							
43	3	160260-76580	COVER	1							
44	3	160260-76590	PLATE, FRICTION	1							
45	3	160810-76580	PLATE, FRICTION	1						Z	

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
++ CONTINUE ++
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Fig.7. COOLING & STARTING DEVICE



				(A)=L40AE-DV (B)=L60AE-DV (C)=					(D)= (E)= (F)=				
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R		
(B=EZZZZZ)													
46	3	160260-76600	CIRCLIP		1								
49	4	160260-76620	KNOB, STARTER		1								
49-1	4	160490-76600	KNOB, STARTER		1						S		
(A=EZZZZZ)													
50	4	160810-76620	KNOB, STARTER			1							
50-1	4	114870-76620	KNOB, STARTER			1					S		
(B=EZZZZZ)													
51	4	160260-76630	ROPE, STARTER		1								
52	4	160810-76630	ROPE, STARTER			1							
52-1	4	114870-76630	ROPE, STARTER			1					S		
(B=EZZZZZ)													
53	3	181130-76680	NUT			1					Z		
(B=EZZZZZ)													
54	3	181130-76700	WASHER			1					Z		
(B=EZZZZZ)													
54A	3	114880-76550	GUIDE, RATCHET			1					W		
(B=EZZZZZ)													
54B	3	114870-76570	SPRING, RETURN			2					W		
(B=EZZZZZ)													
54C	3	114870-76580	SCREW			1					W		
(B=EZZZZZ)													
55	2	114250-76590	PULLEY, STARTER		1								
56	2	114350-76590	PULLEY, STARTER			1							
56-1	2	114350-76591	PULLEY, STARTER			1					S		
(B=EZZZZZ)													
57	1	114250-76600	PLUNGER		1	1							
58	1	114250-76610	HOLDER, PLUNGER		1	1							
59	1	26106-060082	BOLT, M6X 8 PLATED		4	4							
60	1	26106-060122	BOLT, M6X 12 PLATED		3	3							

Remarks

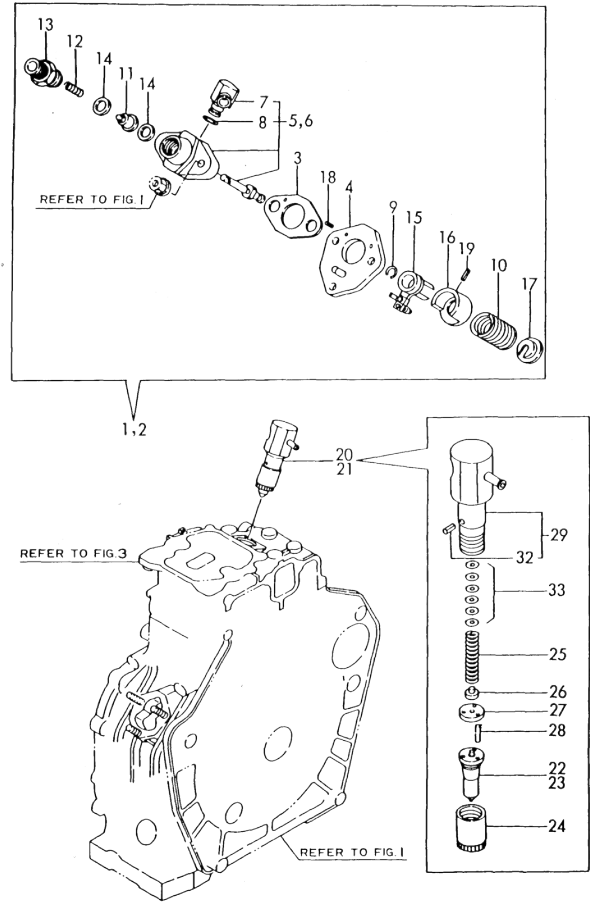
(1) Interchangeable by simultaneous replacement with Ref.22-1 and Ref.55.

(2) Interchangeable by simultaneous replacement with Ref.24-1 and Ref.56-1

Fig.8. FUEL INJECTION PUMP & VALVE

(A)=L40AE-DV
(B)=L60AE-DV
(C)=
(D)=
(E)=
(F)=

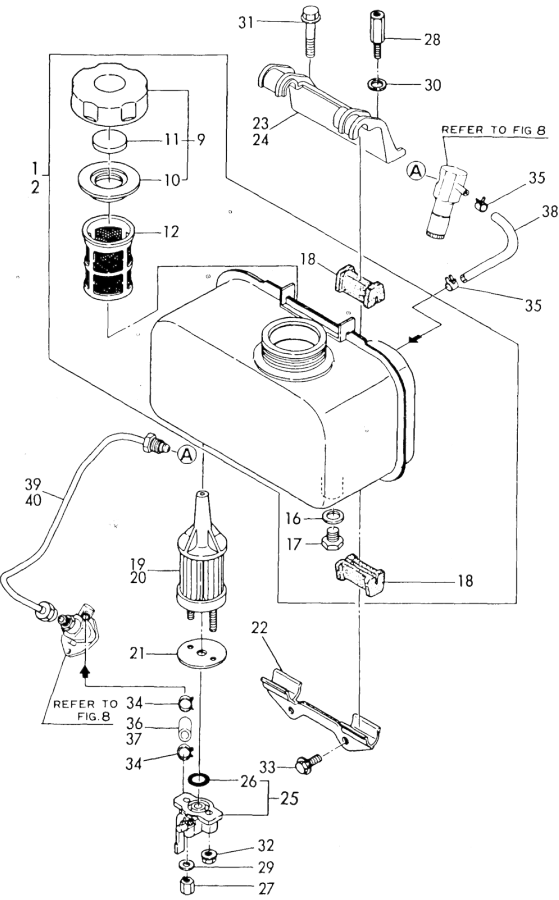
Fig.8 FUEL INJECTION PUMP & VALVE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	714250-51710	PUMP ASSY, INJECTION	1							
2	1	714350-51710	PUMP ASSY, INJECTION		1						
3	2	105546-51020	GASKET	1	1						
4	2	114250-51080	PLATE	1	1						
5	2	114250-51200	BODY ASSY, PUMP	1							
6	2	114350-51200	BODY ASSY, PUMP		1						
7	3	114250-51180	JOINT, PIPE	1	1						
8	3	114250-51190	O-RING, S27	1	1						
9	2	114250-51150	RING, SNAP	1	1						
10	2	114250-51160	SPRING, PLUNGER	1	1						
11	2	114250-51300	VALVE ASSY, DELIVERY	1	1						
12	2	105546-51330	SPRING, DELIVERY	1	1						
13	2	114250-51340	HOLDER, DELIVERY	1	1						
14	2	124550-51350	GASKET, DELIVERY	2	2						
15	2	114250-51600	LEVER ASSY, CONTROL	1	1						
16	2	114250-51640	SEAT, SPRING A	1	1						
17	2	114250-51650	SEAT, SPRING B	1	1						
18	2	22351-020006	PIN, SPRING 2.0X 6	2	2						
19	2	22351-030008	PIN, SPRING 3.0X 8		1						
20	1	714250-53101	VALVE ASSY, INJECTION	1							
21	1	714870-53100	VALVE ASSY, INJECTION		1						
22	2	114250-53001	VALVE ASSY, INJECTION	1							
23	2	114870-53000	VALVE ASSY, INJECTION		1						
24	2	114250-53080	NUT, NOZZLE D16.95	1	1						
25	2	114250-53120	SPRING, NOZZLE	1	1						
26	2	114250-53130	SEAT, SPRING	1	1						
27	2	114250-53140	PLATE	1	1						
28	2	114250-53210	PIN	2	2						
29	2	114250-53300	HOLDER ASSY, NOZZLE	1	1						
32	3	114250-53331	PIN	1	1						
33	2	114250-53400	SHIM SET	1	1						

Fig.9. FUEL TANK & FUEL LINE

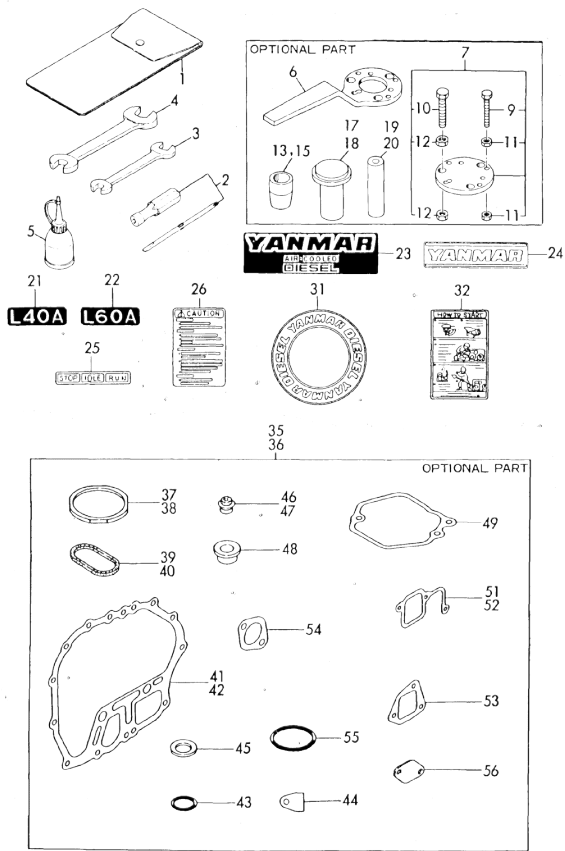
Fig.9 FUEL TANK & FUEL LINE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	714268-55751	TANK ASSY, FUEL	1							
2	1	714368-55750	TANK ASSY, FUEL		1						
9	2	114250-55041	CAP ASSY	1	1						
10	3	114250-55050	GASKET	1	1						
11	3	114250-55060	SEAL	1	1						
12	2	114250-55100	FILTER, FUEL	1	1						
16	2	23414-120000	GASKET, 12X1.0	1	1						
17	2	23887-120002	PLUG, 12	1	1						
18	2	114250-55201	DAMPER, FUEL TANK	4	4						
19	1	114250-55120	FILTER ASSY, FUEL	1							
20	1	114350-55120	FILTER ASSY, FUEL		1						
21	1	114250-55130	GASKET	1	1						
22	1	114250-55211	STAY, FUEL TANK	1	1						
23	1	114250-55231	STAY, FUEL TANK	1							
24	1	114350-55231	STAY, FUEL TANK		1						
25	1	114250-55300	COCK ASSY, FUEL	1	1						
26	2	24341-000150	O-RING, 1AS15.0	1	1						
27	1	114252-55800	NUT	1	1						
28	1	114650-55810	BOLT	1	1						
29	1	22117-060000	WASHER, 6	1	1						
30	1	22117-080000	WASHER, 8	1	1						
31	1	26106-080452	BOLT, M8X 45 PLATED	1	1						
32	1	26366-060002	NUT, M6	1	1						
33	1	26476-060142	SCREW, TAPPING M6X14	2	2						
34	1	106990-44660	CLIP, HOSE 12.5	2	2						
35	1	124722-59050	CLIP, HOSE 9	2	2						
36	1	114250-59050	PIPE, FUEL L=46	1							
37	1	114360-59060	PIPE, FUEL L=55		1						
38	1	114250-59060	PIPE, FUEL RETURN	1	1						
39	1	114250-59800	PIPE ASSY, INJECTION	1							
40	1	114350-59800	PIPE ASSY, INJECTION		1						

Fig.10. TOOL, LABEL & GASKET SET

Fig.10 TOOL, LABEL & GASKET SET



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-92600	BAG, TOOL	1	1						
2	1	160330-92730	DRIVE, SCREW	1	1						
3	1	28110-100120	SPANNER, 10X12	1	1						
4	1	28110-140170	SPANNER, 14X17	1	1						
5	1	28210-000150	OILER	1	1						
6	1	114250-92101	F.W. LOCKING HANDLE	1	1						1
7	1	114250-92130	REMOVER, FLYWHEEL	1	1						1
9	2	26116-060454	BOLT M 6X 45 PLATED	4	4						1
10	2	26116-080454	BOLT, M8X 45 PLATED	3	3						1
11	2	26716-060002	NUT, M6	8	8						1
12	2	26716-080002	NUT, M8	6	6						1
13	1	114268-92300	GUIDE, OIL SEAL	1							1
15	1	114368-92300	GUIDE, OIL SEAL		1						1
17	1	114250-92311	INSTALLING TOOL	1							1
18	1	114350-92311	INSTALLING TOOL		1						1
19	1	114250-92350	INSTALLING TOOL	1							1
20	1	114350-92350	INSTALLING TOOL		1						1
21	1	114270-07050	LABEL(L40A)	1							
22	1	114370-07050	LABEL(L60A)		1						
23	1	114250-07090	LABEL, AIR COOLED	1	1						
24	1	114250-07110	LABEL, YANMAR	1	1						
25	1	183250-07230	LABEL, OPERATION	1	1						
26	1	114268-07240	LABEL, CAUTION	1	1						
31	1	114250-07350	LABEL, YANMAR DIESEL	1	1						
32	1	114268-07350	LABEL, HOW TO START	1	1						
35	1	714270-92600	GASKET SET	1							1
36	1	714370-92600	GASKET SET		1						1
37	2	114250-01340	GASKET, HEAD	1							
38	2	114350-01340	GASKET, HEAD		1						
39	2	114250-01380	O-RING	1							
40	2	114350-01380	O-RING		1						
41	2	114250-01412	GASKET, CRANK CASE	1							
42	2	114350-01412	GASKET, CRANK CASE		1						
43	2	24311-000180	O-RING, 1AP18.0	2	2						
44	2	114250-01840	GASKET	1	1						
45	2	43400-500490	SEAL WASHER 16S	2	2						
46	2	114250-11340	SEAL, VALVE STEM	2							
47	2	114350-11340	SEAL, VALVE STEM		2						
48	2	114250-11460	GASKET, NOZZLE	1	1						
49	2	114250-11310	GASKET, BONNET	1	1						
51	2	114250-12200	GASKET	1							
52	2	114350-12201	GASKET		1						
53	2	114250-12210	GASKET, AIR CLEANER	1	1						
54	2	114250-13200	GASKET, MUFFLER	1	1						
55	2	103338-32570	O-RING	1	1						
56	2	114250-35270	GASKET	1	1						

Remarks
(1) OPTIONAL PART.

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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104200-66830	6	39
104200-66850	6	40
105010-11490	2	33
	35	
105225-01240	1	10
105425-01690	1	25
105546-51020	8	3
105546-51330	8	12
106990-44660	9	34
114250-01200	1	1
114250-01210	1	3
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114250-01250	1	7
114250-01340	1	11
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114250-01380	1	13
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114250-01800	1	29
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114250-02113	1	45
114250-02200	1	59
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114250-11951	2	44
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114250-12210	3	8
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114250-12520	3	13
114250-12530	3	15
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114250-12560	3	16
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114250-66440	6	37
114250-66550	6	43
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114252-55800	9	27
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114350-01700	1	57
114350-02100	1	24
114350-02113	1	46
114350-02200	1	60
114350-02210	1	62
114350-11021	2	2
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114350-92350	10	20
114360-01453	1	20
114360-45101	7	2
114360-59060	9	37
114368-92300	10	15
114370-07050	10	22
114650-55810	9	28
114770-66010	6	20
114780-21400	4	31
114780-45100	7	1
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114870-76540	7	36 -1	181130-76700	7	54	26216-080182	2	39	714288-21740	4	15
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