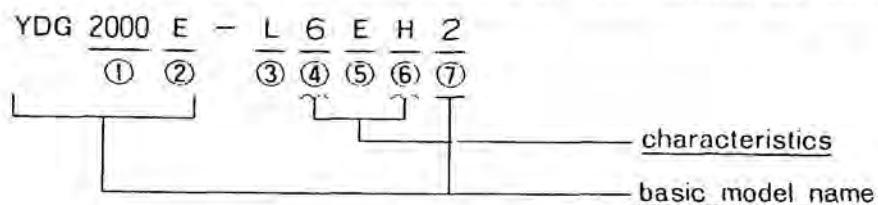


0CS10-M31100EN

INTRODUCTION

1. This Parts Catalog contains all models of 120V specification of air cooling diesel generator YDG Series.

2. The model name and main specifications of YDG Series are as follow :



①	②	③
Rated output at 60Hz (W)	E Single-phase, open frame type KE Single-phase package type SE Silent type	L w/oil alert

④	⑤	⑥	⑦
5 50Hz 6 60Hz	E Electric starting	H 120V I 120V/240V	Model change symbol

3. Model Indication in Parts Catalog

3 - 1. Engine

In this parts Catalog, the basic model names of YDG are indicated in abbreviation and the types of engine are indicated in the latter part.

Basic Model	Indication	Basic Model	Indication
YDG2000E	2E (L40E-D)	YDG3800E	38E (L75E-D)
YDG3000E	3E (L60E-D)	YDG4500E	45E (L90E-D)
YDG2000E1	2E-1 (L40E-D)	YDG3800E1	38E-1 (L75E-D)
YDG3000E1	3E-1 (L60E-D)	YDG4500E1	45E-1 (L90E-D)
YDG2000E2	2E-2 (L40AE-D)	YDG3000E2	3E-2 (L60AE-D)
YDG3000E2	2E-2 (L60E-D)	YDG4500E2	45E-2 (L90AE)
YDG2000KE	2KE (L40E-D)	YDG3000KE	3KE (L60E-D)
YDG2000KE1	2KE-1 (L40AE-	YDG3000KE1	3KE-1 (L60AE-
YDG2000SE	2SE (L40E-D)		
YDG2000SE1	2SE-1 (L40E-D)	YDG4500SE1	45SE-1 (L90E-
YDG3000SE1	3SE-1 (L60E-D)		
YDG2000SE2	2SE-2 (L40AE-	YDG4500SE2	45SE-2 (L90AE)
YDG3000SE2	3SE-2 (L60AE-		

3-2. Generator and Panel

As with the engine the basic model names are indicated in abbreviation and the electrical characteristics are indicated in the latter part.

<Sample>

Model	Indication	Model	Indication
YDG2000E-6EH	2E-6EH	YDG2000KE-L6EH1	2KE-L6EH-1
YDG2000E-L6EH	2E-L6EH	YDG2000SE-L6HE2	2SE-L6EH-2
YDG2000E-L6EH1	2E-L6EH-1		

4. Parts can be used without designated machine number when indicated with "※" or "X".

< CONTENTS >

SECTION 1 GROUP NO. 1 ~ 15

YDG2000E-6EH/L6EH	(L40E-D X KOKUSAN)	YDG4500E-L6E1	(L90E-D X KOKUSAN)
YDG3000E-6E1/L6E1	(L60E-D X KOKUSAN)	YDG4500E-L6E12	(L90AEE-D X SAWAFUJI)
YDG3800E-L6E1	(L75E-D X KOKUSAN)		

SECTION 2 GROUP NO. 16 ~ 31

YDG2000E-L6EH1	(L40E-D X KOKUSAN)	YDG3800E-L6E11	(L75E-D X KOKUSAN)
YDG3000E-L6E11	(L60E-D X KOKUSAN)	YDG4500E-L6E11	(L90E-D X KOKUSAN)

SECTION 3 GROUP NO. 32 ~ 47

YDG2000E-L6EH2	(L40AE-D X KOKUSAN)	YDG3800E-L6E12	(L75AE-D X SAWAFUJI)
YDG3000E-L6E12	(L60E-D X SAWAFUJI)	YDG4500E-L6E12	(L90AEE-D X SAWAFUJI)
YDG3000E-L6E12	(L60AE-D X SAWAFUJI)		

SECTION 4 GROUP NO. 48 ~ 62

YDG2000KE-L6EH	(L40E-D X KOKUSAN)	YDG3000KE-L6E1	(L60E-D X KOKUSAN)
----------------	--------------------	----------------	--------------------

SECTION 5 GROUP NO. 63 ~ 77

YDG2000KE-L6EH1	(L40AE-D X KOKUSAN)	YDG3000KE-L6E11	(L60AE-D X KOKUSAN)
-----------------	---------------------	-----------------	---------------------

SECTION 6 GROUP NO. 78 ~ 90

YDG2000SE-L6EH/L6E1 (L40E-D X KOKUSAN)

SECTION 7 GROUP NO. 91 ~ 106

YDG2000SE-L6EH1	(L40E-D X KOKUSAN)	YDG4500SE-L6E11	(L90E-D X SAWAFUJI)
YDG3000SE-L6EH1	(L60E-D X KOKUSAN)		

SECTION 8 GROUP NO. 107 ~ 122

YDG2000SE-L6EH2	(L40AE-D X KOKUSAN)	YDG4500SE-L6E12	(L90AE-D X SAWAFUJI)
YDG3000SE-L6EH2	(L60AE-D X KOKUSAN)		

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
YDG-E(USA)	
1.	CYLINDER BLOCK
2.	CYLINDER HEAD
3.	AIR CLEANER & SILENCER
4.	CRANK / PISTON / ROD
5.	L.O.DEVICE & GOVERNOR
6.	COOLING & STARTING DEVICE
7.	FUEL INJECTION PUMP & VALVE
8.	FUEL TANK & FUEL LINE
9.	STATER MOTOR & DYNAMO
10.	T00LS / LABELS / GASKET SET
11.	FRAME & BATTERY
12.	WHEEL ASSY (OPTIONAL)
13.	GENERATOR (KOKUSAN-USA)
14.	PANEL BOX (KOKUSAN-USA-2E)
15.	PANEL BOX (KOKUSAN-USA-3/38/45)
YDG-E-1(USA)	
16.	CYLINDER BLOCK
17.	CYLINDER HEAD
18.	AIR CLEANER & SILENCER
19.	CRANK / PISTON / ROD
20.	L.O.DEVICE & GOVERNOR
21.	COOLING & STARTING DEVICE
22.	FUEL INJECTION PUMP & VALVE

Fig. No.	Fig. Name
23.	FUEL TANK & FUEL LINE
24.	STATER MOTOR & DYNAMO
25.	T00LS / LABELS / GASCET SET
26.	FRAME & BATTERY
27.	WHEEL ASSY. (OPTIONAL)
28.	GENERATOR (KOKUSAN-USA)
29.	GENERATOR (SAWAFUJI-USA)
30.	PANEL BOX (KOKUSAN-USA)
31.	PANEL BOX (SAWAFUJI-USA)
YDG-E-2(USA)	
32.	CYLINDER BLOCK
33.	CYLINDER HEAD
34.	AIR CLEANER & SILENCER
35.	CRANK / PISTON / ROD
36.	L.O.DEVICE & GOVERNOR
37.	COOLING & STARTING DEVICE
38.	FUEL INJECTION PUMP & VALVE
39.	FUEL TANK & FUEL LINE
40.	STATER MOTOR & DYNAMO
41.	TOOLS / LABELS / GASKET SET
42.	FRAME & BATTERY
43.	WHEEL ASSY. (OPTIONAL)
44.	GENERATOR (KOKUSAN-USA)
45.	GENERATOR (SAWAFUJI-USA)

Contents

Fig. No.	Fig. Name
46.	PANEL BOX (KOKUSAN=USA)
47.	PANEL BOX (SAWAFUJI-USA)
YDG-KE(USA)	
48.	CYLINDER BLOCK
49.	CYLINDER HEAD
50.	AIR CLEANER & SILENCER
51.	CRANKS / PIRTON / ROD
52.	L.O.PUMP & ENGINE CONTIROL
53.	COOLING & STARTING DEVICE
54.	COOLING & STARTING DEVICE
55.	FUEL INJECTION PUMP & VALVE
56.	FUEL TANK & FUEL LINE
57.	STARTING MOTOR & DAYNAMO
58.	T00LS / LABELS / GASCRT SET
59.	SOUND-PROOF CASE
60.	SOUND-PROOF CASE
61.	GENERATOR (KOKUSAN-USA)
62.	PANEL BOX (KOKUSAN-USA)
YDG-KE-1(USA)	
63.	CYLINDER BLOCK
64.	CYLINDER HEAD
65.	AIR CLEANER & SILENCER
66.	CRANK / PISTON / ROD

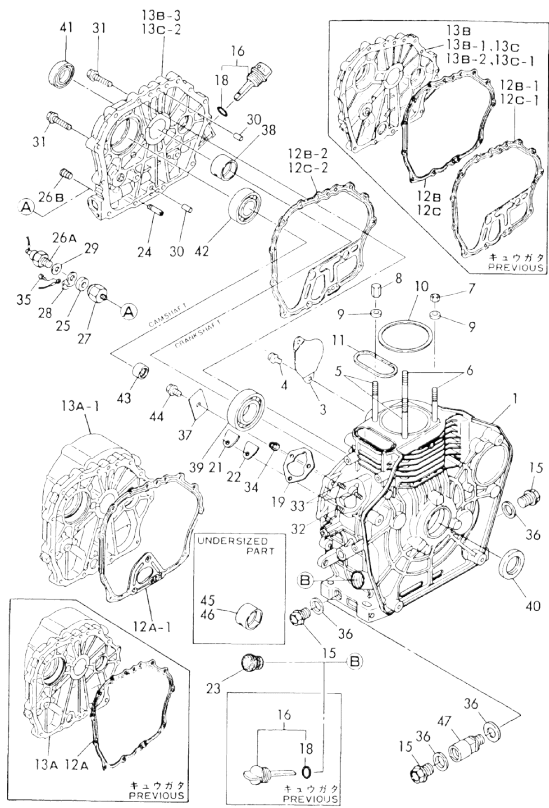
Fig. No.	Fig. Name
67.	L.O.PUMP & ENGINE CONTOROL
68.	COOLING & STARTING DEVICE
69.	COOLING & STARTING DEVICE
70.	FUEL INJECTION PUMP & VALVE
71.	FUEL TANK & FUEL LINE
72.	STARTOR MOTOR & DYNAMO
73.	T00LS / LABELS / GASKET SET
74.	SOUND-PROOF CASE
75.	SOUND-PROOF CASE
76.	GENERATOR (KOKUSAN-USA)
77.	PANEL BOX (KOKUSAN-USA)
YDG-SE(USA)	
78.	CYLINDER BLOCK
79.	CYLINDER HEAD
80.	AIR CLEANER & SILENCER
81.	CRANK / PISTON / ROD
82.	L.O.DEVICE & GOVERNOR
83.	COOLING / ENGINE CONTOROL
84.	FUEL INJECTION PUMP & VALVE
85.	FUEL TANK & FUEL LINE
86.	STATING MOTOR & DYNAMO
87.	TOOLS / LABELS / GASCKET SET
88.	S0UND-PROOF CASE (2/3SE)
89.	GENERATOR (KOKUSAN-USA-2SE)

Contents

Fig. No.	Fig. Name	Fig. No.	Fig. Name
90.	PANEL (KOKUSAN-USA-2SE)	111.	L.O.DEVICE & GOVERNOR
YDG-SE-1(USA)		112.	COOLING / ENGINE CONTOROL
91.	CYLINDER BLOCK	113.	FUEL INJECTION PUMP & VALVE
92.	CYLINDER HEAD	114.	FUEL TANK & FUEL LINE
93.	AIR CLEANER & SILENCER	115.	STATING MOTOR & DYNAMO
94.	CRANK / PISTON / ROD	116.	TOOLS /LABELS / GASCET SET
95.	L.O.DEVICE & GOVERNOR	117.	SOUND-PROOF CASE
96.	COOLING / ENGINE CONTOROL	118.	SOUND-PR0OF CASE
97.	FUEL INJECTION PUMP & VALVE	119.	GENERATOR (KOKUSAN-USA)
98.	FUEL TANK & FUEL LINE	120.	GENERATOR (SAWAFUJI-USA)
99.	STATINS MOTOR & DYNAMO	121.	PANEL (KOKUSAN-USA)
100.	TOOLS / LABELS / GASCCKET SET	122.	PANEL (SAWAFUJI-USA)
101.	SOUND-PROOF CASE		
102.	SOUND-PROOF CASE		
103.	GENERATOR (KOKUSAN-USA)		
104.	GENERATOR (SAWAFUJI-USA)		
105.	PANEL (KOKUSAN=USA)		
106.	PANEL (SAWAFUJI-USA)		
YDG-SE-2(USA)			
107.	CYLINDER BLOCK		
108.	CYLINDER HEAD		
109.	AIR CLEANER & SILENCER		
110.	CRANK / PISTON / ROD		

Fig.1. CYLINDER BLOCK

Fig.1 CYLINDER BLOCK



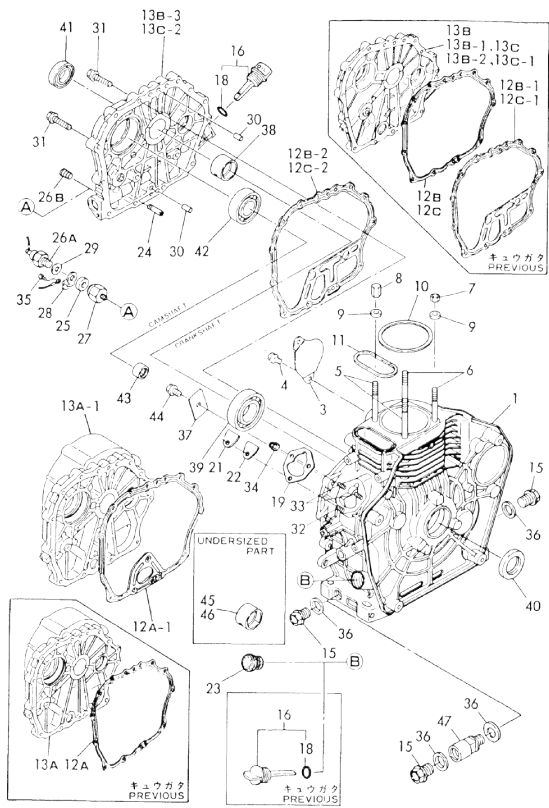
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-01010	BLOCK ASSY, CYLINDER	1							
1A-1	1	714251-01560 (A=X)	BLOCK ASSY, CYLINDER	1						N	
1A-2	1	114250-99100 (A=00101)	BLOCK ASSY, CYLINDER	1						N	
1A-3	1	714251-01562 (A=50001)	BLOCK ASSY, CYLINDER	1						S	
1A-4	1	714251-01563 (A=54373)	BLOCK ASSY, CYLINDER	1						N	
1A-5	1	714271-01560 (A=50001)	BLOCK ASSY, CYLINDER	1						N	
1B	1	114350-01021	BLOCK ASSY, CYLINDER			1					
1B-1	1	114350-99100 (C=00101)	BLOCK ASSY, CYLINDER			1				T	
1B-2	1	114350-99110 (C=00101)	BLOCK ASSY, CYLINDER			1				H	
1B-3	1	714351-01563 (C=50001)	BLOCK ASSY, CYLINDER			1				S	
1B-4	1	714351-01564 (C=52623)	BLOCK ASSY, CYLINDER			1				N	
1B-5	1	714371-01560 (C=50001)	BLOCK ASSY, CYLINDER			1				N	
1C	1	114551-01020	BLOCK ASSY, CYLINDER				1			N	
1C-1	1	114551-01021	BLOCK ASSY, CYLINDER				1			N	
1C-2	1	714551-01562 (D=00131) (D=00235)	BLOCK ASSY, CYLINDER				1			N	
1C-3	1	714571-01560 (D=X)	BLOCK ASSY, CYLINDER				1			N	
1D	1	114651-01020	BLOCK ASSY, CYLINDER					1		N	
1D-1	1	114651-01021	BLOCK ASSY, CYLINDER					1		N	
1D-2	1	714651-01562 (E=00134)	BLOCK ASSY, CYLINDER					1		N	
1D-3	1	714671-01560 (E=00357) (E=X)	BLOCK ASSY, CYLINDER					1		N	
3	2	114350-01700	COVER	1		1	1	1			
4	2	26106-100122	BOLT, M10X 12 PLATED	2		2	2	2			
5A	1	114250-01200	BOLT, HEAD	2							
5B	1	114350-01200	BOLT, HEAD			2					
5C	1	114650-01230	BOLT, HEAD				2	2			
6A	1	114250-01210	BOLT, HEAD	2							
6B	1	114350-01210	BOLT, HEAD			2					
6C	1	114650-01240	BOLT, HEAD				2	2			
7A	1	114250-01220	NUT, CYLINDER HEAD	2							
7B	1	114350-01220	NUT, CYLINDER HEAD			2					
7C	1	105025-01220	NUT, CYLINDER HEAD				2	2			
8A	1	114250-01250	NUT, CAP	2							
8B	1	114350-01250	NUT, CYLINDER HEAD			2					
8C	1	114650-01250	NUT, CYLINDER HEAD				2	2			
9A	1	124950-01250	WASHER	4							

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

Fig.1 CYLINDER BLOCK

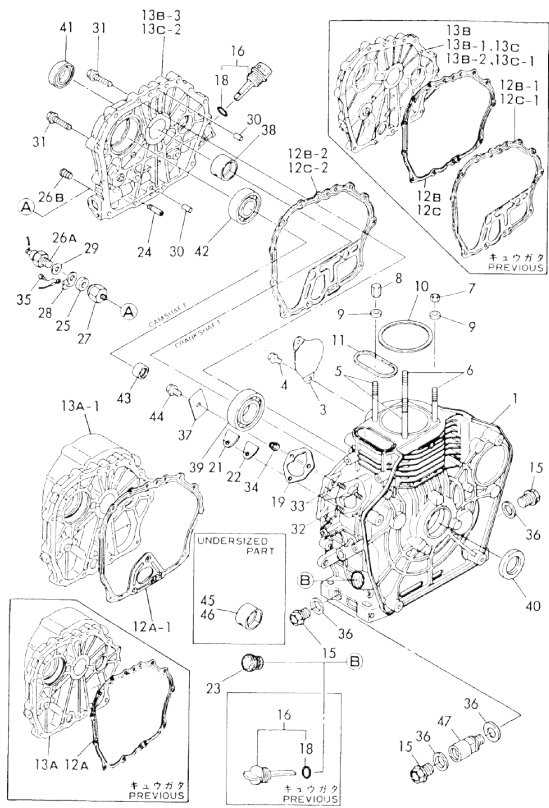


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
9B	1	105225-01240	WASHER			4					
9C	1	114650-01260	WASHER				4	4			
10A	1	114250-01340	GASKET, HEAD	1							
10B	1	114350-01340	GASKET, HEAD			1					
10C	1	114550-01340	GASKET, HEAD				1				
10D	1	114650-01340	GASKET, HEAD					1			
11A	1	114250-01380	O-RING	1							
11B	1	114350-01380	O-RING			1					
11C	1	114650-01380	O-RING				1	1			
12A	1	114250-01410	GASKET, CRANK CASE	1							
12A-1	1	114250-01411	GASKET, CRANK CASE	1						N	
(A=14786)											
12A-2	1	114250-01412	GASKET, CRANK CASE	1						S	
(A=54756)											
12B	1	114350-01410	GASKET, CRANK CASE			1					
12B-1	1	114350-01411	GASKET, CRANK CASE			1				N	
(C=06503)											
12B-2	1	114350-01412	GASKET, CRANK CASE			1				S	
(C=52865)											
12C	1	114650-01410	GASKET, CRANK CASE				1	1			
12C-1	1	114650-01411	GASKET, CRANK CASE				1	1		S	
(D=00131) (E=00134)											
12C-2	1	114650-01412	GASKET, CRANK CASE				1	1		S	
(D=00382) (E=01139)											
13A	1	114261-01450	COVER, CRANK CASE	1							
13A-1	1	114261-01451	COVER, CRANK CASE	1						S	
(A=14786)											
13B	1	114360-01450	COVER, CRANK CASE			1					
13B-1	1	114360-01451	COVER, CRANK CASE			1				S	
(C=06503)											
13B-2	1	114360-01452	COVER, CRANK CASE			1				N	
(C=50692)											
13B-3	1	114360-01453	COVER, CRANK CASE			1				S	
(C=52865)											
13C	1	114660-01450	COVER, CRANK CASE				1	1			
13C-1	1	114660-01451	COVER, CRANK CASE				1	1		S	
(D=00131) (E=00134)											
13C-2	1	114660-01470	COVER, CRANK CASE				1	1		S	
(D=00382) (E=01139)											
15	1	105425-01690	PLUG, 16		2		2	2			
16A	1	114250-01740	CAP ASSY, L72		2						
16A-1	1	160710-01760	CAP ASSY, L82		1					K	
(A=X)											
16B	1	160710-01740	CAP ASSY, L87			2					
16B-1	1	160910-01740	CAP ASSY			1				K	
(C=06503)											
16C	1	114650-01740	CAP ASSY				2	2			
16C-1	1	160910-01740	CAP ASSY				1	1		S	
(D=00131) (E=00134)											
18	2	24311-000180	O-RING, 1AP18.0		2		2	2	2		
18-1	2	24311-000180	O-RING, 1AP18.0		1		1	1	1	K	

N:Old $\frac{New}{Old}$ New, Q:Old $\frac{New}{Old}$ New, R:Old $\frac{New}{Old}$ New, S:Old $\frac{New}{Old}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.1. CYLINDER BLOCK

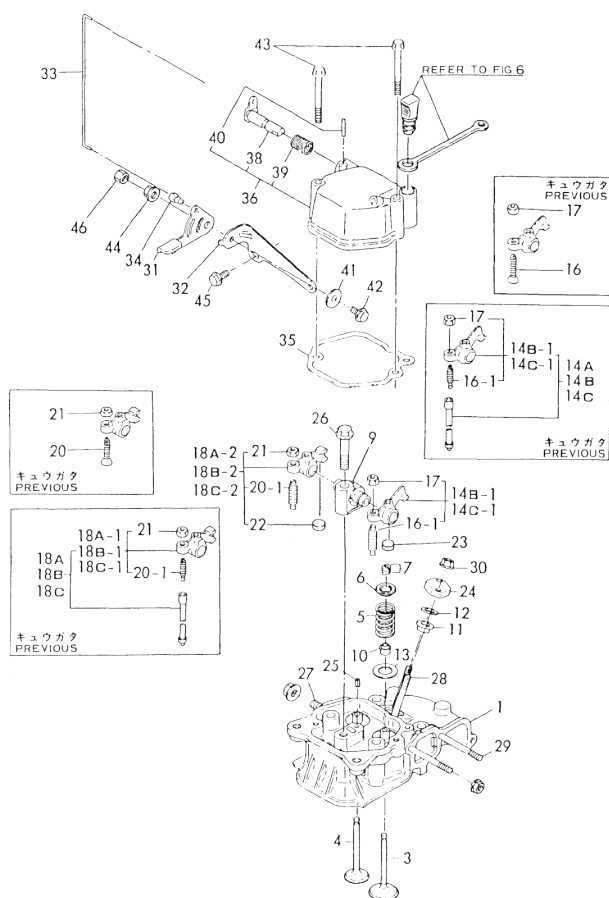
Fig.1 CYLINDER BLOCK



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
(A=14786)				(C=06503)		(D=00382)		(E=01139)			
19	1	114250-01800	SHIM SET	1		1	1	1			
21	1	114250-01830	COVER	1		1	1	1			
22	1	114250-01840	GASKET	1		1	1	1	1		
23	1	160110-01870	PLUG, RUBBER	1		1	1	1	1		
24	1	114250-35150	PIPE, OIL INLET	1		1	1	1	1		W
(A=05475)				(C=52865)		(D=00382)		(E=01139)			
25	1	183366-08290	WASHER	1		1	1	1	1		
26A	1	121250-39450	SWITCH, 1.0KG	1		1	1	1	1		
26A-1	1	183250-39450	SWITCH, 1.0KG	1		1	1	1	1		N
(A=10345)											
26B	1	23871-010000	PLUG, R01	1		1	1	1	1		
27	1	183366-39460	JOINT	1		1	1	1	1		
28	1	171022-39470	TERMINAL, EARTH	1		1	1	1	1		
29	1	22117-100000	WASHER, 10	1		1	1	1	1		
30	1	22312-080120	PIN, PARALLEL M8X12	2		2	2	2	2		
31A	1	26106-060252	BOLT, M6X 25 PLATED	14							
31B	1	26106-080352	BOLT, M8X 35 PLATED	1		15	15	16			
32	1	26226-060182	STUD, M6X 18	1		1	1	1	1		
33	1	26226-060222	STUD, M6X 22	2		2	2	2	2		
34	1	26366-060002	NUT, M6	3		3	3	3	3		
35	1	26557-040082	SCREW, M4X 8	1		1	1	1	1		
36	1	43400-500490	SEAL WASHER 16	2		2	3	3			
37	1	114250-02030	RETAINER, BEARING	1		1	1	1	1		
38A	1	114250-02100	BEARING, MAIN	1							
38B	1	114350-02100	BEARING, MAIN			1					
38C	1	114650-02100	BEARING, MAIN				1	1			
39A	1	114250-02112	BEARING, HR6206G3C3	1							
39A-1	1	114250-02113	BEARING, HR6306G3C3	1							S
(A=50001)											
39B	1	114350-02112	BEARING, HR6207G3C3			1					
39B-1	1	114350-02113	BEARING, B35-135G3C3			1					S
(C=50001)											
39C	1	114650-02150	BEARING, HR6308G3C3					1	1		
40A	1	160110-02220	SEAL, OIL	1		1					
40B	1	24423-355008	SEAL, OIL TC355008					1	1		
41A	1	160210-02220	SEAL, 25X41.2X8	1							
41B	1	160110-02220	SEAL, OIL			1					
41C	1	24423-355008	SEAL, OIL TC355008					1	1		
42A	1	24101-062050	BEARING, BALL 6205C3	1							
42B	1	24101-062060	BEARING, BALL 6206C3			1					
42C	1	24101-062070	BEARING, BALL 6207C3					1	1		
43	1	24162-152112	BEARING, 152112	1		1	1	1			
44	1	26106-080122	BOLT, M8X 12 PLATED	1		1	1	1	1		
45A	1	114250-02200	BEARING, 0.25 US	1							Y
45B	1	114350-02200	BEARING, 0.25 US			1					Y
45C	1	114650-02200	BEARING, 0.25 US				1	1			Y
46A	1	114250-02210	BEARING, 0.50 US	1							Y
46B	1	114350-02210	BEARING, 0.50 US			1					Y
46C	1	114650-02210	BEARING, 0.50 US					1	1		Y
47	1	183279-08350	NIPPLE, DRAIN					1	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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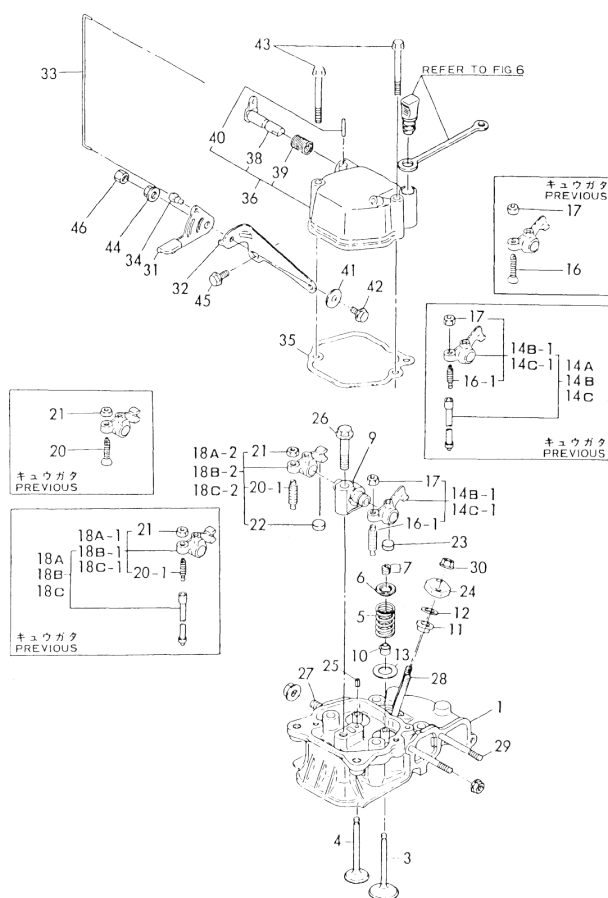
Fig. 2 CYLINDER HEAD



				(A)=2E(L40E-D) (B)= (C)=3E(L60E-D)	(D)=38E(L75E-D) (E)=45E(L90E-D) (F)=							
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R	
1A	1	114250-11020	HEAD ASSY, CYLINDER	1								
1B	1	114350-11020	HEAD ASSY, CYLINDER			1						
1B-1	1	114350-11021	HEAD ASSY, CYLINDER			1					N	
(C=52623)												
1C	1	114550-11010	HEAD ASSY, CYLINDER				1					
1D	1	114650-11010	HEAD ASSY, CYLINDER					1				
3A	1	114250-11101	VALVE, INTAKE	1								
3B	1	114350-11101	VALVE, INTAKE			1						
3C	1	114650-11100	VALVE, INTAKE				1	1				
4A	1	114250-11112	VALVE, EXHAUST	1								
4A-1	1	114250-11113	VALVE, EXHAUST	1							N	
(A=X)												
4B	1	114350-11112	VALVE, EXHAUST			1						
4B-1	1	114350-11113	VALVE, EXHAUST			1					N	
(C=X)												
4C	1	114650-11110	VALVE, EXHAUST				1	1				
4C-1	1	114654-11110	VALVE, EXHAUST				1	1			N	
				(D=X)	(E=X)							
5A	1	114250-11120	SPRING, VALVE	2								
5B	1	114350-11120	SPRING, VALVE			2						
5C	1	114650-11120	SPRING, VALVE				2	2				
5C-1	1	114650-11121	SPRING, VALVE				2	2			N	
				(D=00235)	(E=00357)							
6A	1	114250-11180	RETAINER, SPRING	2								
6B	1	101158-11180	RETAINER, SPRING			2						
6C	1	119620-11180	RETAINER, SPRING				2	2				
7A	1	714250-11570	COTTER ASSY	2								
7B	1	27310-060001	COTTER, 6			2						
7C	1	27310-070001	COTTER, 7				2	2				
9A	1	114250-11290	SUPPORT, ROCKER ARM	1	1							
9B	1	114650-11260	SUPPORT, ROCKER ARM				1	1				
9B-1	1	114650-11261	SUPPORT, ROCKER ARM				1	1			N	
				(D=X)								
10A	1	114250-11340	SEAL, VALVE STEM	2								
10B	1	114350-11340	SEAL, VALVE STEM			2						
10C	1	114650-11340	SEAL, VALVE STEM				2	2				
11	1	114250-11460	GASKET, NOZZLE	1	1	1	1	1				
12	1	114350-11470	SPACER, NOZZLE	1	1	1	1	1				
13A	1	114250-11600	WASHER	2	2							
13B	1	114650-11600	WASHER				2	2				
14A	1	114250-11780	ARM, ROCKER	1								
14B	1	114350-11780	ARM, ROCKER			1						
14B-1	1	114250-11651	ARM, ROCKER	1	1						S	
(A=015123) (C=06688)												
14C	1	114650-11780	ARM, ROCKER				1	1				
14C-1	1	114650-11652	ARM, ROCKER				1	1			S	
				(D=00235)	(E=00357)							
16	2	105025-11230	SCREW, VALVE ADJUST	1	1	1	1	1				
16-1	2	114250-11240	SCREW, VALVE ADJUST	1	1	1	1	1			S	
(A=015505) (C=06922)												
17	2	26756-060002	NUT, LOCK M6	1	1	1	1	1				
				(D=00235)	(E=00357)							

N:Old $\xleftrightarrow{\text{Yes}} \text{New}$, Q:Old $\xleftrightarrow{\text{No}} \text{New}$, R:Old $\xleftrightarrow{\text{Yes}} \text{New}$, S:Old $\xleftrightarrow{\text{No}} \text{New}$, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig. 2 CYLINDER HEAD

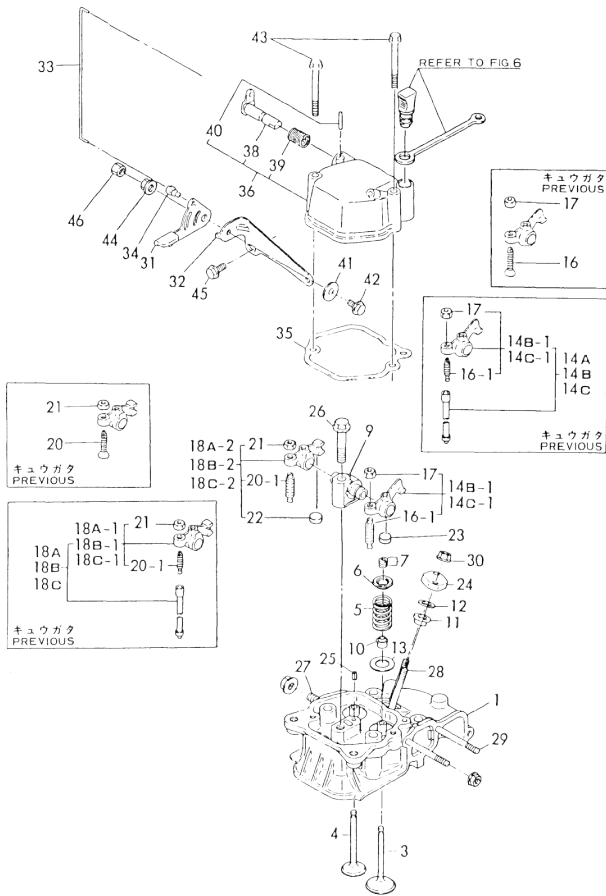


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
18A	1	114250-11790	ARM, ROCKER	1							
18A-1	1	114250-11661 (A=015123)	ARM, ROCKER	1							S
18A-2	1	714270-11660 (A=X)	ARM ASSY, ROCKER	1							N
18B	1	114350-11790	ARM, ROCKER			1					
18B-1	1	114250-11661 (C=06688)	ARM, ROCKER			1					S
18B-2	1	714370-11660 (C=X)	ARM ASSY, ROCKER			1					N
18C	1	114650-11790	ARM, ROCKER					1	1		
18C-1	1	114650-11662	ARM, ROCKER					1	1		S
18C-2	1	714670-11660	ARM ASSY, ROCKER	(D=00235)	(E=00357)			1	1		N
20	3	105025-11230	SCREW, VALVE ADJUST	(D=X)	(E=X)	1	1	1	1		
20-1	3	114250-11240 (A=015505)	SCREW, VALVE ADJUST	(D=00235)	(E=00357)	1	1	1	1		S
21	3	26756-060002	NUT, LOCK M6			1	1	1	1		
22A	2	119260-11370 (A=X)	CAP, VALVE			1					W
22B	2	105010-11490	CAP, VALVE (C=X)	(D=X)			1				W
22C	2	104211-11370	CAP, VALVE	(D=*)	(E=X)			1	1		W
23A	1	119260-11370 (A=X)	CAP, VALVE			1					W
23B	1	105010-11490	CAP, VALVE (C=X)				1				W
23C	1	104211-11370	CAP, VALVE					1	1		W
24	1	114250-11900	RETAINER, NOZZLE		(E=X)	1	1	1	1		
25	1	22351-040008	PIN, SPRING 4.0X 8			1	1	1	1		
26A	1	26106-080452	BOLT, M8X 45 PLATED			1	1				
26B	1	26106-100552	BOLT, M10X 55 PLATED					1	1		
27A	1	26216-080182	STUD, M8X 18			2	2				
27B	1	26226-080202	STUD, M8X 20					2	2		
28	1	26226-060502	STUD, M6X 50			2	2	2	2		
29A	1	26226-060552	STUD, M6X 55				2				
29B	1	26226-060752	STUD, M6X 75			2		2	2		
30	1	26366-060002	NUT, M6			2	2	2	2		
31	1	183250-03410	LEVER, DECOMPRESSION			1	1	1	1		
32	1	183250-03450	BRACKET, LEVER			1	1	1	1		
33A	1	183250-03510	LINK			1					
33B	1	183350-03510	LINK				1				
33C	1	183650-03510	LINK					1	1		
34	1	183250-03550	JOINT			2	2	2	2		
35A	1	114250-11310	GASKET, BONNET			1	1				
35B	1	114650-11310	GASKET, BONNET					1	1		
36A	1	183250-11951	BONNET ASSY, HEAD			1	1				
36B	1	183650-11951	BONNET ASSY, HEAD					1	1		

N:Old $\xrightarrow{\text{Yes}} \text{New. Q:Old} \xrightarrow{\text{No}} \text{New. R:Old} \xrightarrow{\text{Yes}} \text{New. S:Old} \xrightarrow{\text{No}} \text{New. W:Add. Z:Discontinued. F:Interchangeable by set. K:Q'ty Change}$
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Fig.2. CYLINDER HEAD

Fig.2 CYLINDER HEAD



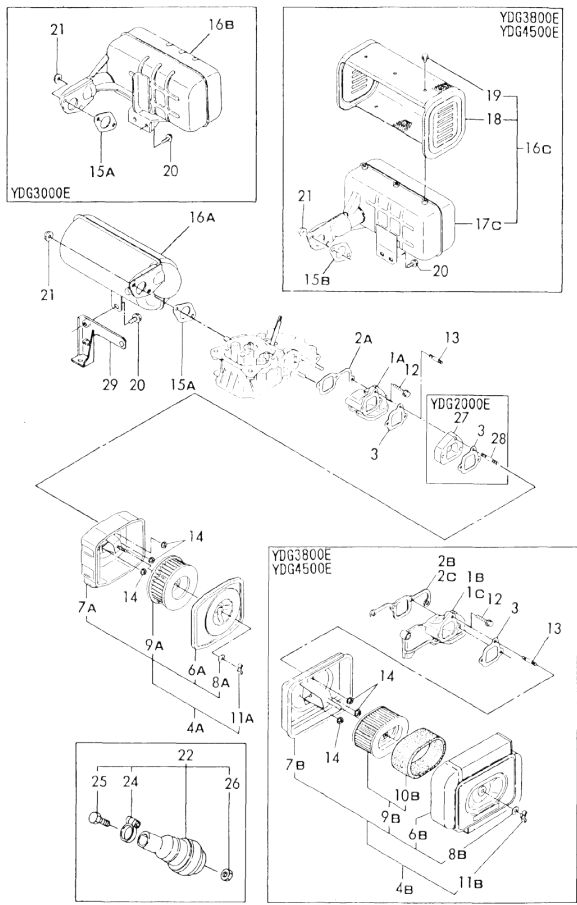
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
38	2	183250-03601	SHAFT, DECOMPRESSION	1		1	1	1			
39	2	114250-03640	SPRING, DECOMPRESSION	1		1	1	1			
40	2	22312-030160	PIN, PARALLEL M3X16	1		1	1	1			
41	1	160670-66350	COLLAR	1		1	1	1			
42A	1	26106-060122	BOLT, M6X 12 PLATED					1	1		
42B	1	26106-060202	BOLT, M6X 20 PLATED		1						
43A	1	26106-060552	BOLT, M6X 55 PLATED	2		2					
43B	1	26106-060702	BOLT, M6X 70 PLATED				2	2			
44	1	26366-060002	NUT, M6	1		1	1	1			
45	1	26476-060142	SCREW, TAPPING M6X14	2		2	2	2			
46	1	26756-060002	NUT, LOCK M6	1		1	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.3. AIR CLEANER & SILENCER

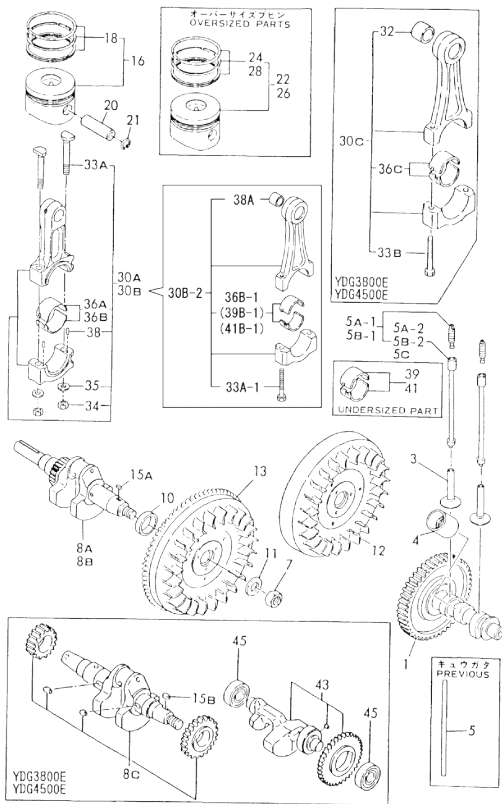
Fig.3 AIR CLEANER & SILENCER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-12010	PIPE, AIR INTAKE	1							
1B	1	114350-12010	PIPE, AIR INTAKE			1					
1B-1	1	114350-12011	PIPE, AIR INTAKE			1				N	
(C=52623)											
1C	1	114650-12020	PIPE, AIR INTAKE				1	1			
2A	1	114250-12200	GASKET	1							
2B	1	114350-12200	GASKET			1					
2B-1	1	114350-12201	GASKET			1				N	
(C=52623)											
2C	1	114650-12300	GASKET				1	1			
3A	1	114250-12210	CLEANER ASSY, AIR	2		1					
3B	1	114650-12210	CLEANER ASSY, AIR				1	1			
4A	1	714250-12560	CLEANER ASSY, AIR	1		1					
4B	1	714650-12560	CLEANER ASSY, AIR				1	1			
6A	3	114250-12520	COVER, AIR CREAMER	1		1					
6B	3	114650-12520	COVER, AIR CREAMER				1	1			
7A	3	114250-12530	CASE ASSY, CLEANER	1		1					
7B	3	114650-12530	CASE ASSY, CLEANER				1	1			
8A	3	114250-12560	WASHER, SEAL M6	1		1					
8B	3	114252-12560	WASHER, SEAL M8				1	1			
9A	3	114250-12580	ELEMENT	1		1					
9B	3	114650-12590	ELEMENT ASSY				1	1			
10B	4	114650-12550	FILTER, PRE				1	1			
11A	2	114250-12550	NUT, WING M6	1		1					
11B	2	114252-12550	NUT, WING M8				1	1			
12	1	26106-060252	BOLT, M6X 25 PLATED	1		2	3	3			
13	1	26226-060142	STUD, M6X 14	1		1	1	1			
14	1	26366-060002	NUT, M6	3		3	3	3			
15A	1	114250-13200	GASKET, MUFFLER	1		1					
15B	1	114650-13200	GASKET, MUFFLER				1	1			
16A	1	183251-13510	MUFFLER	1							
16B	1	183350-13512	MUFFLER ASSY			1					
16C	1	183650-13500	MUFFLER ASSY				1	1			
17C	2	183650-13510	MUFFLER				1	1			
18	2	183650-13700	COVER				1	1			
19	2	26106-060082	BOLT, M6X 8 PLATED				6	6			
20	1	26106-080162	BOLT, M8X 16 PLATED	2		2	2	2			
21	1	26366-080002	NUT, M8	2		2	2	2			
22A	1	183250-13300	ARRESTER	1		1					
22B	1	183650-13300	ARRESTER				1	1			
24A	2	183250-13380	CLAMP	1		1					
24B	2	183650-13380	CLAMP				1	1			
25A	2	183250-13390	BOLT	1		1					
25B	2	183650-13390	BOLT				1	1			
26	2	183250-13400	NUT	1		1	1	1			
27	1	183250-12400	SPACER	1							
28	1	26226-060352	STUD, M6X 35	1							
29	1	183251-13620	STAY, MUFFLER	1							

Fig.4. CRANK / PISTON / ROD

Fig.4 CRANKSHAFT/PISTON/ROD



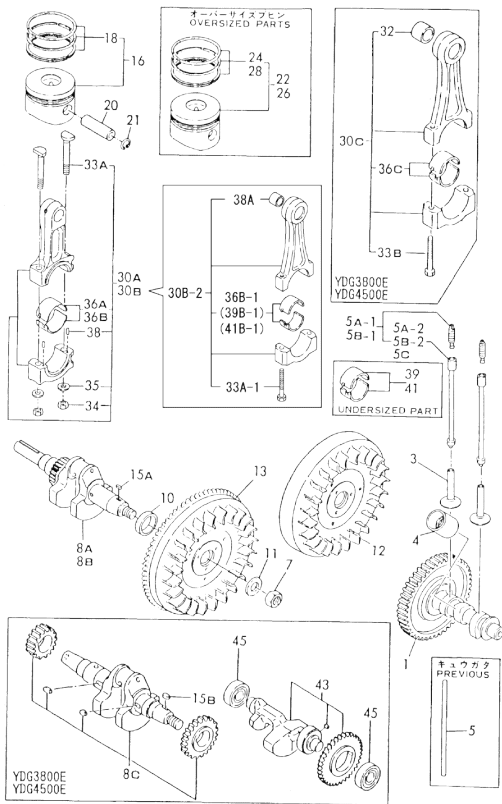
Remarks
(H) OVERSIZED PART.
(Y) UNDERSIZED PART.
(A) REF.NO.8B-1 & 30B-2
INTERCHANGEABLE BY SET.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	714260-14581	CAMSHAFT ASSY	1							
1B	1	714360-14580	CAMSHAFT ASSY		1						
1C	1	714660-14580	CAMSHAFT ASSY				1	1			
1C-1	1	714660-14581	CAMSHAFT ASSY				1	1		S	
3A	1	114250-14200	TAPPET			(D=00374)	(E=00768)				
3B	1	114650-14200	TAPPET	2	2						
4	1	114250-14260	TAPPET				2	2			
5A	1	114250-14400	ROD, PUSH	1	1	1	1				
5A-1	1	114250-14900	ROD, PUSH	2						N	
(A=00001)											
5A-2	1	714250-14510	ROD ASSY, PUSH	2						N	
(A=00001)											
5A-3	1	114250-14450	ROD ASSY, PUSH	2						S	
(A=50001)											
5B	1	114350-14400	ROD, PUSH		2						
5B-1	1	114350-14900	ROD, PUSH		2					N	
(C=00101)											
5B-2	1	714350-14510	ROD ASSY, PUSH		2					N	
(C=00101)											
5B-3	1	114350-14450	ROD ASSY, PUSH		2					S	
(C=06922)											
5C	1	114650-14400	ROD ASSY, PUSH				2	2			
5C-1	1	114650-14900	ROD ASSY, PUSH				2	2		N	
(D=00101)						(E=00101)					
5C-3	1	114650-14401	ROD ASSY, PUSH			(D=00235)	(E=00357)	2	2	S	
7A	1	103854-01221	NUT, CYLINDER HEAD	1	1						
7B	1	126634-01220	NUT, M16				1	1			
7B-1	1	122710-01220	NUT, CYLINDER HEAD				1	1		S	
8A	1	714261-21701	CRANKSHAFT ASSY		1						
8B	1	714361-21701	CRANKSHAFT ASSY		1						
8B-1	1	714361-21702	CRANKSHAFT ASSY		1					F	A
(C=1998.11.)											
8C-1	1	714661-21702	CRANKSHAFT ASSY				1	1			
(D=00131)						(E=00134)					
10A	1	183250-21350	SPACER, CRANKSHAFT	1							
10B	1	183350-21350	SPACER, CRANKSHAFT		1						
11A	1	114250-21550	WASHER	1	1						
11B-1	1	114650-21551	WASHER				1	1		S	
(D=00131)						(E=00134)					
12A-1	1	114260-21401	FLYWHEEL	1							
12A-2	1	114780-21400	FLYWHEEL	1						N	
(A=*)											
12B	1	114360-21400	FLYWHEEL		1						
12B-1	1	114360-21401	FLYWHEEL		1					N	
(C=*)											
12B-2	1	114880-21400	FLYWHEEL		1					N	
(C=*)											
12C	1	114660-21400	FLYWHEEL				1	1			

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 ++
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Fig.4. CRANK / PISTON / ROD

Fig.4 CRANKSHAFT/PISTON/ROD

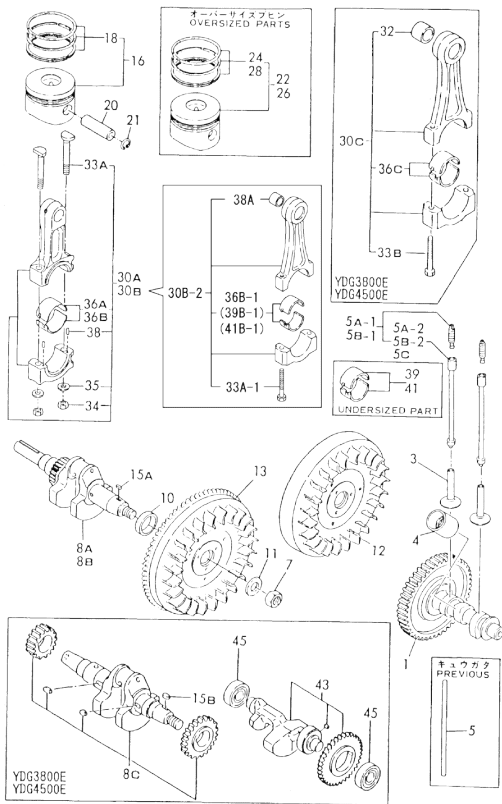


Remarks
(H) OVERSIZED PART.
(Y) UNDERSIZED PART.
(A) REF.NO.8B-1 & 30B-2
INTERCHANGEABLE BY SET.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
12C-1	1	114660-21401	FLYWHEEL (D=*)				1	1		N	
13A	1	114262-21590	FLYWHEEL ASSY	1							
13A-1	1	114262-21591 (A=50692)	FLYWHEEL ASSY	1						N	
13A-2	1	114781-21590 (A=*)	FLYWHEEL ASSY	1						N	
13B	1	114362-21590	FLYWHEEL ASSY				1				
13B-1	1	114881-21590	FLYWHEEL ASSY				1			N	
13C-1	1	114662-21591	FLYWHEEL ASSY (C=*)					1	1		
13C-2	1	114662-21592	FLYWHEEL ASSY (D=X)					1	1	N	
15A	1	22512-040120	KEY, 4X 12 (D=*)	1		1					
15B	1	22512-050140	KEY, 5X 14				1	1			
16A	1	714250-22724	PISTON ASSY, 19-63	1							S
16A-1	1	714260-22720 (A=54373)	PISTON ASSY, D	1							
16A-2	1	714280-22720 (A=*)	PISTON ASSY, D	1						N	
16B	1	714360-22723	PISTON ASSY, 21-70-25				1				
16B-1	1	714360-22724 (C=50399)	PISTON ASSY, 21-70-25				1			S	
16B-2	1	714360-22725 (C=52623)	PISTON ASSY, 21-70-25				1			N	
16B-3	1	714380-22720 (C=*)	PISTON ASSY, D				1			N	
16C	1	714560-22720	PISTON ASSY				1				S
16C-1	1	714560-22721 (D=00374)	PISTON ASSY, 23				1			S	
16D	1	714660-22720	PISTON ASSY					1			
16D-1	1	714660-22723 (E=02617)	PISTON ASSY, D					1		S	
18A	2	714250-22502	RING SET, PISTON	1							
18B	2	714350-22502	RING SET, PISTON			1					
18C	2	714550-22502	RING SET, PISTON				1				
18D	2	714650-22502	RING SET, PISTON					1			
20A	1	114250-22302	PIN, PISTON D=19	1							
20B	1	114350-22301	PIN, PISTON D=21				1				
20C	1	114650-22300	PIN, PISTON D=23					1	1		
21A	1	22252-000190	RING, 19	2							
21B	1	22252-000210	RING, 21			2					
21C	1	129792-22400	CIRCLIP, 23					2	2		
22A	1	714250-22624	PISTON ASSY, 0.25 OS	1							H
22A-1	1	714260-22620	PISTON ASSY, 0.25 OS	1						S	H
22A-2	1	714280-22620 (A=54373) (A=*)	PISTON ASSY, 0.25 OS	1						N	H
22B	1	714360-22621	PISTON ASSY, 0.25 OS				1				H
22B-1	1	714360-22625 (C=50339)	PISTON ASSY, 0.25 OS				1			S	H

Fig.4. CRANK / PISTON / ROD

Fig.4 CRANKSHAFT/PISTON/ROD



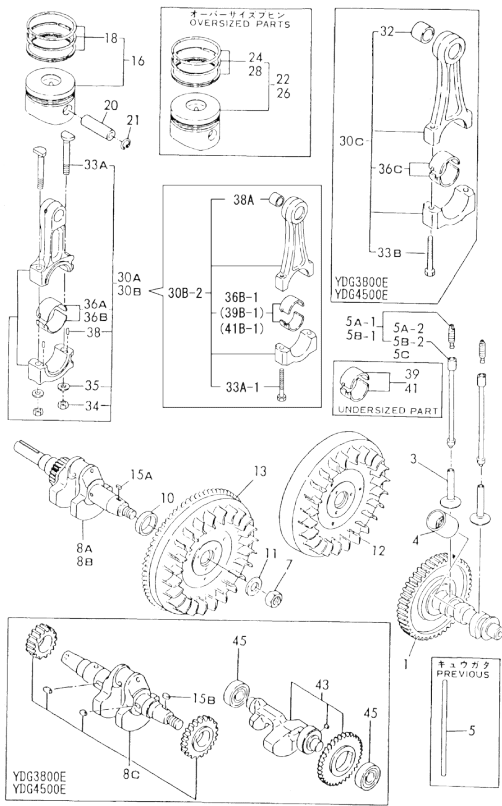
Remarks
(H) OVERSIZED PART.
(Y) UNDERSIZED PART.
(A) REF.NO.8B-1 & 30B-2
INTERCHANGEABLE BY SET.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
22B-2	1	714380-22620	PISTON ASSY, 0.25 OS (C=*)			1				N	H
22C	1	714560-22620	PISTON ASSY, 0.25 OS				1				H
22C-1	1	714560-22623	PISTON ASSY, 0.25 OS (D=00374)				1			S	H
22D	1	714660-22620	PISTON ASSY, 0.25 OS					1			H
22D-1	1	714660-22623	PISTON ASSY, 0.25 OS					1		N	H
24A	2	714250-22542	RING SET, 0.25 OS (E=02167)	1							H
24B	2	714350-22542	RING SET, 0.25 OS (C=EXXX)			1					H
24C	2	714550-22542	RING SET, 0.25 OS				1				H
24D	2	714650-22542	RING SET, 0.25 OS					1			H
26	1	714250-22580	PISTON ASSY, 0.50 OS	1							H
26A-1	1	714260-22580	PISTON ASSY, 0.50 OS	1						S	H
26A-2	1	714280-22580	PISTON ASSY, 0.50 OS (A=54373) (A=*)	1						N	H
26B	1	714360-22580	PISTON ASSY, 0.50 OS			1					H
26B-1	1	714380-22580	PISTON ASSY, 0.50 OS (C=*)			1				N	H
26C	1	714560-22580	PISTON ASSY, 0.50 OS				1				H
26D	1	714660-22580	PISTON ASSY, 0.50 OS					1			H
28A	2	714250-22550	RING SET, 0.50 OS	1							H
28B	2	714350-22550	RING SET, 0.50 OS			1					H
28C	2	714550-22550	RING SET, 0.50 OS				1				H
28D	2	714650-22550	RING SET, 0.50 OS					1			H
30A	1	714250-23703	ROD ASSY, CONNECTING	1							
30B	1	714350-23702	ROD ASSY, CONNECTING			1					
30B-1	1	714350-23704	ROD ASSY, CONNECTING			1				S	
30B-2	1	714380-23700	ROD ASSY, CONNECTING (C=50399) (C=*1998.11.)			1				F	A
30C	1	714650-23700	ROD ASSY, CONNECTING				1	1			
32	2	124060-23100	BEARING, PISTON PIN				1	1			
33A	2	114250-23200	BOLT, CONNECTING ROD	2		2					
33A-1	2	118200-23200	BOLT, CONNECTING ROD (C=*1998.11.)			2				S	
33B	2	104200-23201	BOLT, CONNECTING ROD (C=*1998.11.)				2	2			
34	2	114250-23220	NUT (C=*1998.11.)	2		2				Z	
35	2	114250-23250	WASHER (C=*1998.11.)	2		2				Z	
36A	2	714250-23600	BEARING, CRANK PIN (C=*1998.11.)	1							
36B	2	714350-23600	BEARING, CRANK PIN			1					
36B-1	2	714380-23600	BEARING, CRANK PIN (C=*1998.11.)			1				S	
36C	2	714650-23600	BEARING, CRANK PIN (C=*1998.11.)				1	1			
38	2	22312-030080	PIN, PARALLEL M3X 8 (C=*1998.11.)	2		2				Z	
38A	2	114380-23100	BEARING, PISTON PIN (C=*1998.11.)			1					W

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.4. CRANK / PISTON / ROD

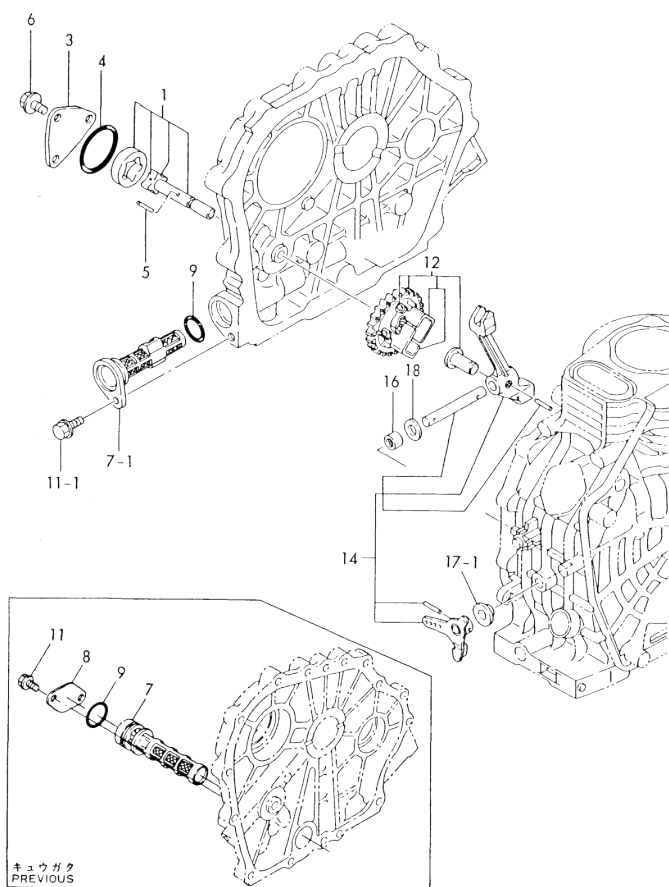
Fig.4 CRANKSHAFT/PISTON/ROD



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
39A	1	714250-23610	BEARING ASSY, 0.25		1						Y
39B	1	714350-23610	BEARING ASSY, 0.25			1					Y
39B-1	1	714380-23610	METAL ASSY, 0.25			1				S	Y
39C	1	714650-23610	BEARING ASSY, 0.25				1	1			Y
41A	1	714250-23620	BEARING, 0.50 US		1						Y
41B	1	714350-23620	BEARING, 0.50 US			1					Y
41B-1	1	714380-23620	BEARING, 0.50 US			1				S	Y
41C	1	714650-23620	BEARING, 0.50 US				1	1			Y
43	1	714650-28510	SHAFT ASSY, BALANCER				1	1			
45	1	24101-062034	BEARING, BALL 6203				2	2			

Remarks
(H) OVERSIZED PART.
(Y) UNDERSIZED PART.
(A) REF.NO.8B-1 & 30B-2
INTERCHANGEABLE BY SET.

Fig. 5 L. O. DEVICE & GOVERNOR

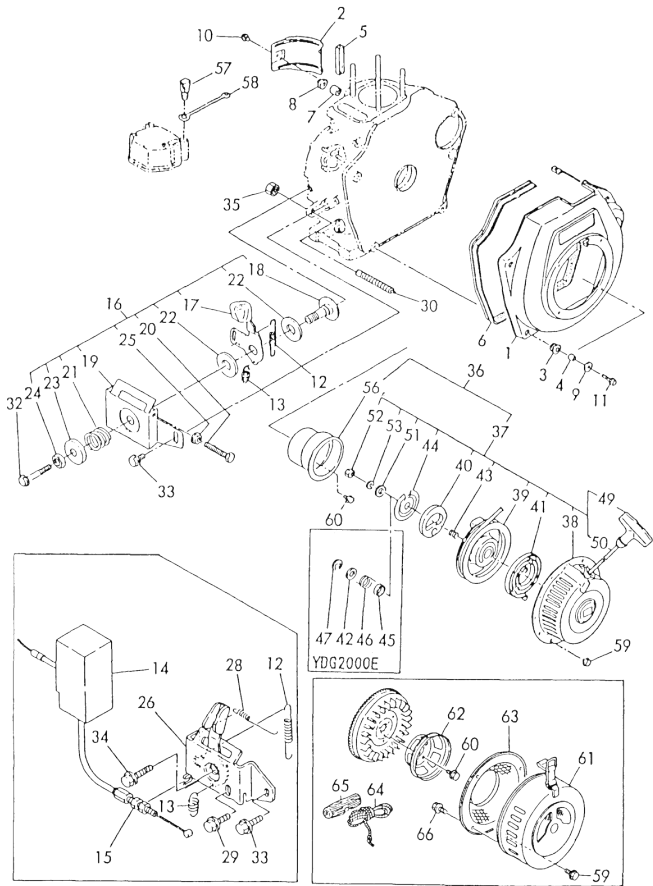


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-32010	PUMP ASSY, OIL	1	1						
1B	1	114650-32010	PUMP ASSY, OIL				1	1			
3	1	114250-32070	COVER	1	1	1	1	1			
4	1	103338-32570	O-RING	1	1	1	1	1			
5	1	22312-030160	PIN, PARALLEL M3X16	1	1	1	1	1			
6	1	26476-060142	SCREW, TAPPING M6X14	3	3	3	3	3			
7	1	114250-35060	FILTER, OIL	1	1	1	1	1			
7-1	1	114250-35070	FILTER, OIL	1	1	1	1	1			S
		(A=54756)	(C=52865)	(D=00382)		(E=01139)					
8	1	114250-35270	GASKET	1	1	1	1	1			Z
		(A=51284)	(C=50276)	(D=00354)		(E=00649)					
8-1	1	24341-000224	O-RING, 1AS22.4	1	1	1	1	1			
		(A=54756)	(C=52865)	(D=00382)		(E=01139)					
9	1	26106-060122	BOLT, M6X 12 PLATED	2	2	2	2	2			
9-1	1	26106-060162	BOLT, M6X 16 PLATED	1	1	1	1	1			S
		(A=54756)	(C=52885)	(D=00382)		(E=01139)					
10A	1	714250-61700	GOVERNOR ASSY	1	1						
10B	1	714650-61700	GOVERNOR ASSY				1	1			
12A	1	714250-61500	LEVER ASSY, GOVERNOR	1							
12B	1	714350-61500	LEVER ASSY, GOVERNOR			1					
12C	1	714650-61500	LEVER ASSY, GOVERNOR				1	1			
14	1	121450-61520	BEARING, NEEDLE 8	2	2	2	2	2			
15A	1	114250-61900	BUSH	1	1	1	1	1			
16	1	22137-080000	WASHER, 8	1	1	1	1	1			
17	1	114250-35250	COVER	1	1	1	1	1			Z
		(A=54756)	(C=52865)	(D=00382)		(E=01139)					

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

Fig.6. COOLING & STARTING DEVICE

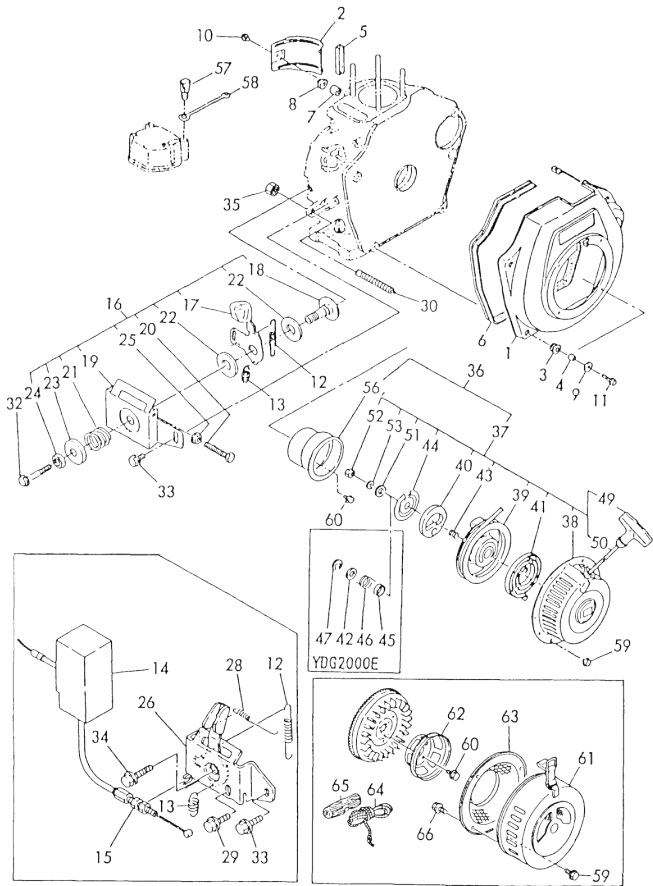
Fig.6 COOLING & STARTING DEVICE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114260-45100	CASE, COOLING FAN	1							
1A-1	1	114260-45101	CASE, COOLING FAN	1						N	
(A=54373)											
1A-2	1	114780-45100	CASE, COOLING FAN	1						N	
(A=00101)											
1B	1	114360-45100	CASE, COOLING FAN			1					
1B-1	1	114360-45101	CASE, COOLING FAN			1				N	
(C=52623)											
1C	1	114660-45100	CASE, COOLING FAN				1	1			
1C-1	1	114660-45101	CASE, COOLING FAN				1	1		N	
(D=X)											
1C-2	1	114668-45102	CASE, COOLING FAN				1	1		N	
(D=X)											
2A	1	114250-45210	COVER	1							
2A-1	1	114250-45211	COVER	1						N	
(A=54373)											
2B	1	114350-45201	COVER			1					
2B-1	1	114870-45200	COVER			1				N	
(C=*)											
2C	1	114650-45200	COVER				1	1			
3	1	114250-45300	ABSORBER	4		5	4	4			
4	1	114250-45310	COLLAR	4		5	4	4			
5	1	114350-45320	RUBBER, SEAL			1	1	1			
6A	1	114250-45330	SEAL, FAN CASE L=875	1		1					
6B	1	114650-45330	SEAL, FAN CASE L=950				1	1			
7	1	114350-45340	COLLAR			1	1	1			
8	1	183720-55210	GROMMET			1	1	1			
9	1	160120-76940	WASHER	4		5	4	4			
10A	1	26476-060142	SCREW, TAPPING M6X14	1							
10B	1	26476-060202	SCREW, TAPPING M6X20			1	1	1			
11	1	26476-060252	SCREW, TAPPING M6X25	4		5	4	4			
12A	1	114250-66010	SPRING, REGULATOR	1							
12B	1	114350-66011	SPRING, REGULATOR			1					
12C	1	183650-66010	SPRING, REGULATOR				1	1			
13	1	114250-66200	SPRING, RETURN			1	1	1			
14	1	183250-66410	COVER	1		1	1	1			
15A	1	183350-66420	WIRE, L=180	1		1					
15B	1	183650-66420	WIRE				1	1			
16	1	183250-66500	BRACKET ASSY	1		1	1	1			
17	2	183250-66050	HANDLE, REGULATOR	1		1	1	1			
18	2	183250-66070	SHAFT, HANDLE	1		1	1	1			
19	2	183250-66100	BRACKET, RADIATOR	1		1	1	1			
20	2	160611-66440	BOLT, LIMITER	1		1	1	1			
20-1	2	114250-66440	BOLT, ADJUSTING	1		1	1	1		N	
(A=56532) (C=54851) (D=54851) (E=02557)											
21	2	104200-66820	SPRING	1		1	1	1			
22	2	104200-66830	PLATE, FRICTION	2		2	2	2			
23	2	104200-66850	WASHER	1		1	1	1			
24	2	26696-100002	NUT, LOCK M10	1		1	1	1			
25	2	26756-060002	NUT, LOCK M6	1		1	1	1			
26	1	183250-66511	BRACKET ASSY, HANDLE	1		1	1	1			

Fig.6. COOLING & STARTING DEVICE

Fig.6 COOLING & STARTING DEVICE

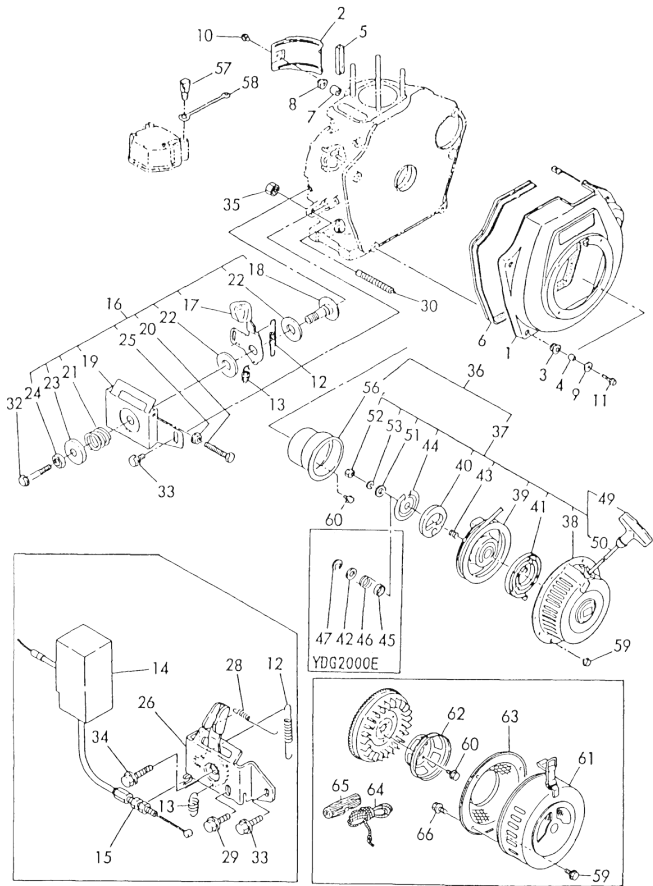


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
28	2	183250-66331	SPRING	1		1	1	1			
29	2	26106-060162	BOLT, M6X 16 PLATED	1		1	1	1			
30A	1	114250-66550	LIMITER ASSY, FUEL	1		1					
30B	1	114650-66600	LIMITER ASSY, FUEL				1	1			
32A	1	26106-060452	BOLT, M6X 45 PLATED	1		1					
32B	1	26476-060452	SCREW, TAPPING M6X45				1	1			
33	1	26476-060142	SCREW, TAPPING M6X14	1		1	1	1			
34	1	26476-060252	SCREW, TAPPING M6X25	1		1	1	1			
35	1	26696-100002	NUT, LOCK M10	1		1	1	1			
36A	1	114260-76050	STARTER ASSY, RECOIL	1							
36B	1	114360-76050	STARTER ASSY, RECOIL			1					
36B-1	1	114880-76050	STARTER ASSY, RECOIL			1					N
36C	1	114660-76050	STARTER ASSY, RECOIL					1	1		W
37A	2	114260-76250	STARTER ASSY, RECOIL	1							
37B	2	114360-76250	STARTER ASSY, RECOIL			1					
37B-1	2	114880-76250	STARTER ASSY, RECOIL			1					N
37C	2	114660-76250	STARTER ASSY, RECOIL					1	1		W
38A	3	114260-76520	CASE, STARTER	1							
38B	3	114360-76510	CASE, STARTER			1					
38B-1	3	114880-76510	CASE, STARTER			1					N
38C	3	114660-76530	CASE, STARTER					1	1		W
39A	3	160260-76520	REEL	1							
39B	3	160810-76520	REEL			1					
39C	3	114650-76520	REEL					1			W
40A	3	160260-76530	RATCHET	1							
40B	3	160840-76530	RATCHET			1					
40C	3	160910-76530	RATCHET					1	1		W
41A	3	160260-76540	SPRING, SPIRAL	1							
41B	3	160810-76540	SPRING, SPIRAL			1					
41C	3	114650-76540	SPRING, SPIRAL					1	1		W
42A	3	160260-76550	WASHER, THRUST	1							
42B	3	160910-76550	WASHER, THRUST					1	1		W
43A	3	160260-76560	SPRING, FRICTION	1							
43B	3	160840-76560	SPRING, FRICTION			1					
43C	3	160910-76560	SPRING, FRICTION					1	1		W
44A	3	160260-76590	PLATE, FRICTION	1							
44B	3	160810-76580	PLATE, FRICTION			1					
44C	3	160910-76580	PLATE, FRICTION					1	1		W
45	3	160260-76580	COVER	1							

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Fig.6. COOLING & STARTING DEVICE

Fig.6 COOLING & STARTING DEVICE

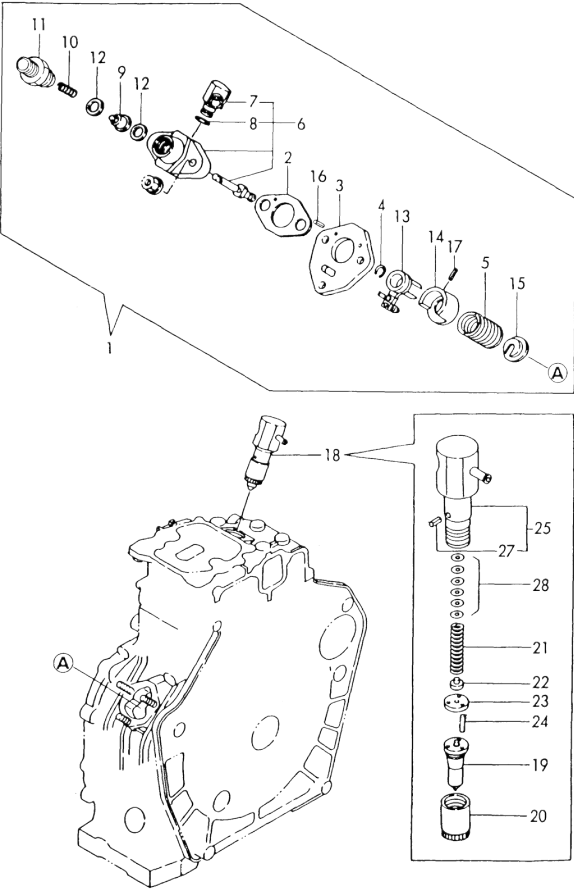


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
46A	3	160290-76570	SPRING, RETURN	1							
46B	3	160910-76570	SPRING, RETURN				1	1		W	
				(E=04639)							
47	3	160260-76600	CIRCLIP	1							
49A	4	160260-76620	KNOB, STARTER	1							
49B	4	160810-76620	KNOB, STARTER			1					
49C	4	160910-76620	KNOB, STARTER					1	1	W	
				(E=04639)							
50A	4	160260-76630	ROPE, STARTER	1							
50B	4	160810-76630	ROPE, STARTER			1					
50C	4	114650-76630	ROPE, STARTER				1	1		W	
				(E=04639)							
51	3	160910-76650	WASHER, THRUST				1	1		W	
				(E=04639)							
52	3	181130-76680	NUT			1					
53	3	181130-76700	WASHER			1					
54	3	22217-060000	WASHER, SPRING 6				1	1		W	
				(E=04639)							
55	3	26717-060002	NUT, M6				1	1		W	
				(E=04639)							
56A	2	114250-76590	PULLEY, STARTER	1							
56B	2	114350-76590	PULLEY, STARTER			1					
56C	2	114660-76590	PULLEY, STARTER				1	1		W	
				(E=04639)							
57	1	114250-76600	PLUNGER	1		1	1	1			
58	1	114250-76610	HOLDER, PLUNGER	1		1	1	1			
59	1	26106-060082	BOLT, M6X 8 PLATED	4		4	2	2			
60	1	26106-060122	BOLT, M6X 12 PLATED	3		3	4	4			
61	1	114651-76301	COVER ASSY, SAFETY				1	1			
61-1	1	114651-76302	COVER ASSY, SAFETY				1	1		Z	
				(E=02617)							
62	1	114651-76590	PULLEY, STARTER				1	1		Z	
				(E=02617)							
63	1	114658-76600	SCREEN				1	1		Z	
				(E=04639)							
64	1	114651-76610	ROPE, STARTER				1	1		Z	
				(E=04639)							
65	1	160110-76620	KNOB, STARTER				1	1		Z	
				(E=04639)							
66	1	26106-060202	BOLT, M6X 20 PLATED				4	4			

N:Old $\frac{Y10}{10}$ New, Q:Old $\frac{H10}{10}$ New, R:Old $\frac{Y10}{10}$ New, S:Old $\frac{H10}{10}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.7. FUEL INJECTION PUMP & VALVE

Fig.7 FUEL INJECTION PUMP & VALVE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783250-51701	PUMP ASSY, INJECTION	1							
1B	1	783350-51701	PUMP ASSY, INJECTION			1					
1C	1	783550-51700	PUMP ASSY, INJECTION				1				
1D	1	783650-51700	PUMP ASSY, INJECTION					1			
2	2	105546-51020	GASKET	1		1	1	1			
3	2	114250-51080	PLATE	1		1	1	1			
4A	2	183250-51200	BODY ASSY, PUMP	1							
4B	2	183350-51200	BODY ASSY, PUMP			1					
4C	2	183650-51100	BODY ASSY, PUMP				1	1			
5	3	114250-51180	JOINT, PIPE	1		1	1	1			
6	3	114250-51190	O-RING, S27	1		1	1	1			
7	2	114250-51150	RING, SNAP	1		1	1	1			
8	2	114250-51160	SPRING, PLUNGER	1		1	1	1			
9A	2	114250-51300	VALVE ASSY, DELIVERY	1		1					
9B	2	114650-51300	VALVE ASSY, DELIVERY				1	1			
10	2	105546-51330	SPRING, DELIVERY	1		1	1	1			
11	2	114250-51340	HOLDER, DELIVERY	1		1	1	1			
12	2	124550-51350	GASKET, DELIVERY	2		2	2	2			
13	2	114250-51600	LEVER ASSY, CONTROL	1		1	1	1			
14	2	114250-51640	SEAT, SPRING A	1		1	1	1			
15	2	114250-51650	SEAT, SPRING B	1		1	1	1			
16	1	22351-020006	PIN, SPRING 2.0X 6	2		2	2	2			
17	1	22351-030008	PIN, SPRING 3.0X 8	1		1	1	1			
18A	1	714250-53101	VALVE ASSY,INJECTION	1							
18B	1	714350-53100	VALVE ASSY,INJECTION			1					
18B-1	1	714870-53100	VALVE ASSY,INJECTION (C=00101)			1				N	
18C	1	714650-53100	VALVE ASSY,INJECTION				1	1			
19A	2	114250-53001	VALVE ASSY,INJECTION	1							
19B	2	114350-53000	VALVE ASSY,INJECTION			1					
19B-1	2	114870-53000	VALVE ASSY,INJECTION (C=00101)			1				N	
19C	2	114650-53000	VALVE ASSY,INJECTION				1	1			
20	2	114250-53080	NUT, NOZZLE D16.95	1		1	1	1			
21	2	114250-53120	SPRING, NOZZLE	1		1	1	1			
22	2	114250-53130	SEAT, SPRING	1		1	1	1			
23	2	114250-53140	PLATE	1		1	1	1			
24	2	114250-53210	PIN	2		2	2	2			
25A	2	114250-53300	HOLDER ASSY, NOZZLE	1		1					
25B	2	114650-53300	HOLDER ASSY, NOZZLE				1	1			
27	3	114250-53331	PIN	1		1	1	1			
28	2	114250-53400	SHIM SET	1		1	1	1			

N:Old $\frac{YBS}{100}$ New, Q:Old $\frac{H10}{100}$ New, R:Old $\frac{YBS}{100}$ New, S:Old $\frac{H10}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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				(A)=2E(L40E-D)	(D)=38E(L75E-D)							
				(B)=	(E)=45E(L90E-D)							
				(C)=3E(L60E-D)	(F)=							
No.	Lev.	Parts No.	Description	Qty							I	R
				(A)	(B)	(C)	(D)	(E)	(F)			
1A	1	783250-55710	TANK ASSY, FUEL	1								
1B	1	783350-55710	TANK ASSY, FUEL			1						
1C	1	783650-55710	TANK ASSY, FUEL				1	1				
3	2	183250-55060	CAP, FUEL TANK	1		1	1	1				
3-1	2	160710-55061	CAP ASSY	1				1				
		(A=X)										
5	3	114250-55050	GASKET	1		1	1	1				
5-1	3	160393-55050	GASKET	1				1				
		(A=X)										
6	2	114250-55100	FILTER, FUEL	1		1	1	1				
6-1	2	160710-55100	FILTER, FUEL	1		1	1	1				
		(A=X)										
7A	2	104511-55160	GAUGE, LEVEL	1								
7B	2	114260-55150	GAUGE, LEVEL			1						
7C	2	160710-55150	GAUGE, LEVEL				1	1				
8	2	103854-55220	RETAINER	2		2	2	2				
9	2	23414-120000	GASKET, 12X1.0	1		1	1	1				
10	2	23887-12	PLUG, 12	1		1	1	1				
11	1	183720-55210	GROMMET	4		4	4	4				
12	1	183250-55250	COVER	1								
13	1	183350-55260	PLATE, GUIDE			1	1	1				
14A	1	183250-55300	COCK ASSY, FUEL	1								
14B	1	183350-55300	COCK ASSY, FUEL			1						
14C	1	114260-55300	COCK ASSY, FUEL				1	1				
15A	2	183250-55120	FILTER, FUEL	1								
15B	2	114350-55120	FILTER ASSY, FUEL			1						
15C	2	114260-55120	FILTER ASSY, FUEL				1	1				
16	2	114250-55130	GASKET	1		1	1	1				
17A	2	183250-55170	PLATE	1								
17B	2	183350-55170	PLATE			1	1	1				
18	2	183250-55320	COCK ASSY, FUEL	1		1	1	1				
19	2	24341-000150	O-RING, 1AS15.0			1	1	1				
20	2	26366-060002	NUT, M6	2		2	2	2				
21	1	114250-76610	HOLDER, PLUNGER	1								
22	1	160120-76940	WASHER	4		2	2	2				
23	1	22360-060000	PIN, SNAP 6	4		2	2	2				
24	1	183350-55100	PIN, 6X12			2	2	2				
25	1	22487-060140	PIN, H 6X 14	4		2	2	2				
26	1	24311-000400	O-RING, 1AP40.0	1		1	1	1				
27	1	26022-050102	SCREW, M5X10	7		5	5	5				
28A	1	183250-59010	PIPE ASSY, FUEL	1								
28B	1	183350-59010	PIPE ASSY, FUEL			1						
28C	1	183650-59010	PIPE ASSY, FUEL				1	1				
29	2	160990-44660	CLIP, HOSE 12.5	3		3	3	3				
31A	1	183250-59060	PIPE, FUEL RETURN	1								
31B	1	183350-59060	PIPE, FUEL RETURN			1	1	1				
32	1	124722-59050	CLIP, HOSE 9	2		2	2	2				
33A	1	183250-59800	PIPE ASSY, INJECTION	1								
33B	1	183350-59800	PIPE ASSY, INJECTION			1						
33C	1	183650-59800	PIPE ASSY, INJECTION				1	1				
34	1	114650-59850	SUPPORT				1	1				

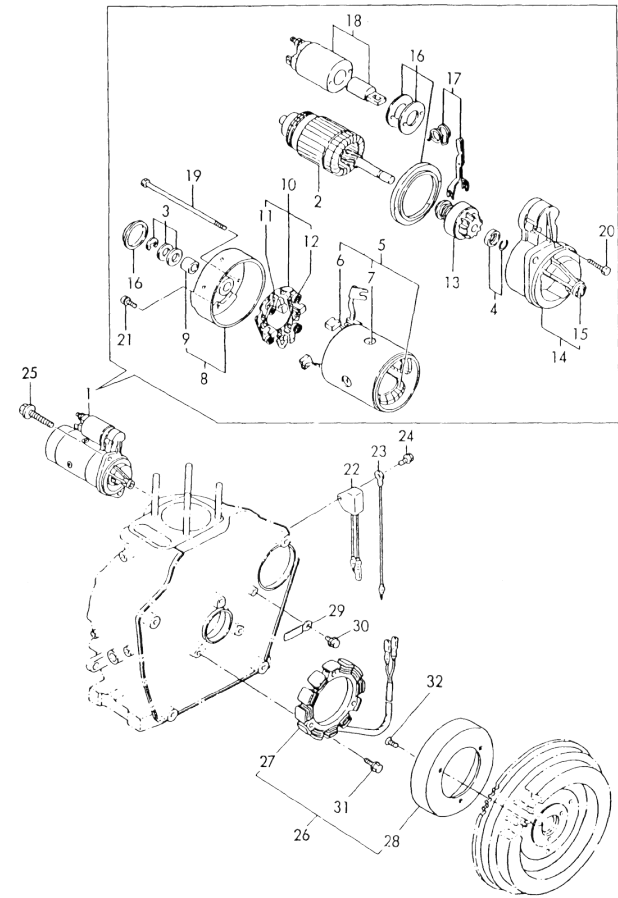
N:Old ☐ Yes ☐ No New. Q:Old ☐ Yes ☐ No New. R:Old ☐ Yes ☐ No New. S:Old ☐ Yes ☐ No New. W:Add. Z:Discontinued. F:Interchangeable by set. K:Q'ty Change
 ++ CONTINUE ++

YDG2000E
YDG3000E
YDG3800E
YDG4500E

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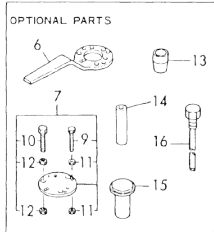
Fig.9. STATER MOTOR & DYNAMO

Fig. 9 STARTING MOTOR & DYNAMO



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114362-77010	STARTER, S114-414A	1	1	1	1				
2	2	X211461104	ARMATURE	1	1	1	1				
3	2	X21148110	WASHER SET, THRUST	1	1	1	1				
4	2	X21147155	STOPPER SET, PINION	1	1	1	1				
5	2	X211412105	COIL ASSY, FIELD	1	1	1	1				
6	3	X21145312	BRUSH, +	2	2	2	2				
7	3	X21143215	SCREW, CORE	4	4	4	4				
8	2	X211473002	COVER, REAR	1	1	1	1				
9	3	X21145352	METAL	1	1	1	1				
10	2	X211489001	HOLDER ASSY, BRUSH	1	1	1	1				
11	3	X21148313	BRUSH (-)	1	1	1	1				
12	3	X21149314	SPRING, BRUSH	3	3	3	3				
13	2	X211445508	PINION ASSY	1	1	1	1				
14	2	X211416603	HOUSING ASSY, GEAR	1	1	1	1				
15	3	X21145352	METAL	1	1	1	1				
16	2	X211478006	COVER KIT	1	1	1	1				
17	2	X211456013	LEVER KIT, SHIFT	1	1	1	1				
18	2	X211427501	SWITCH, MAGNETIC	1	1	1	1				
19	2	X211468005	BOLT, THROUGH	2	2	2	2				
20	2	X21145867	BOLT, M6	2	2	2	2				
21	2	X21142835	SCREW SET	1	1	1	1				
22	1	160970-77350	RECTIFIER, ZR2117	1	1	1	1				
23	1	183350-77400	WIRE, LEAD	1	1	1	1				
24	1	26106-060122	BOLT, M6X 12 PLATED	1	1	1	1				
25	1	26106-100302	BOLT, M10X 30 PLATED	2	2	2	2				
26	1	114351-78200	DYNAMO ASSY	1	1	1	1				
26-1	1	114351-78250	DYNAMO ASSY	1	1	1	1				S
27	2	114351-78610	WHEEL, DYNAMO	1	1	1	1				
27-1	2	114351-78760	WHEEL, DYNAMO	1	1	1	1				S
28	2	114351-78620	STATOR ASSY	1	1	1	1				
28-1	2	114351-78750	STATOR ASSY	1	1	1	1				S
29	1	160710-78710	CLAMP, CORD	1	1	1	1				
30	1	26476-060142	SCREW, TAPPING M6X14	1	1	1	1				
31	1	26476-060202	SCREW, TAPPING M6X20	3	3	3	3				
32	1	26577-060142	SCREW M 6X 14	3	3	3	3				

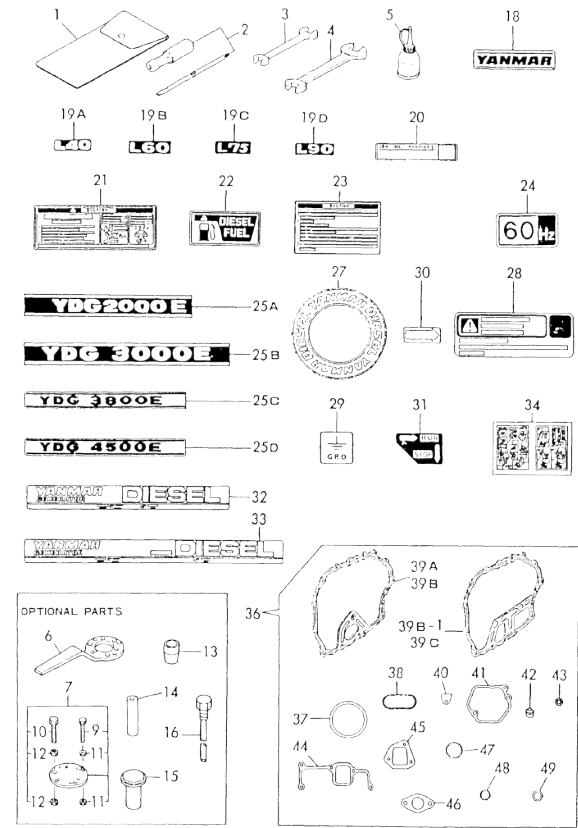
Fig. 10



N:Old $\xleftrightarrow{\text{Yes}} \text{New}$, Q:Old $\xleftrightarrow{\text{No}} \text{New}$, R:Old $\xleftrightarrow{\text{Yes}} \text{New}$, S:Old $\xleftrightarrow{\text{No}} \text{New}$, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.10. T00LS / LABELS / GASKET SET

Fig.10 TOOLS/LABELS & GASKET SET

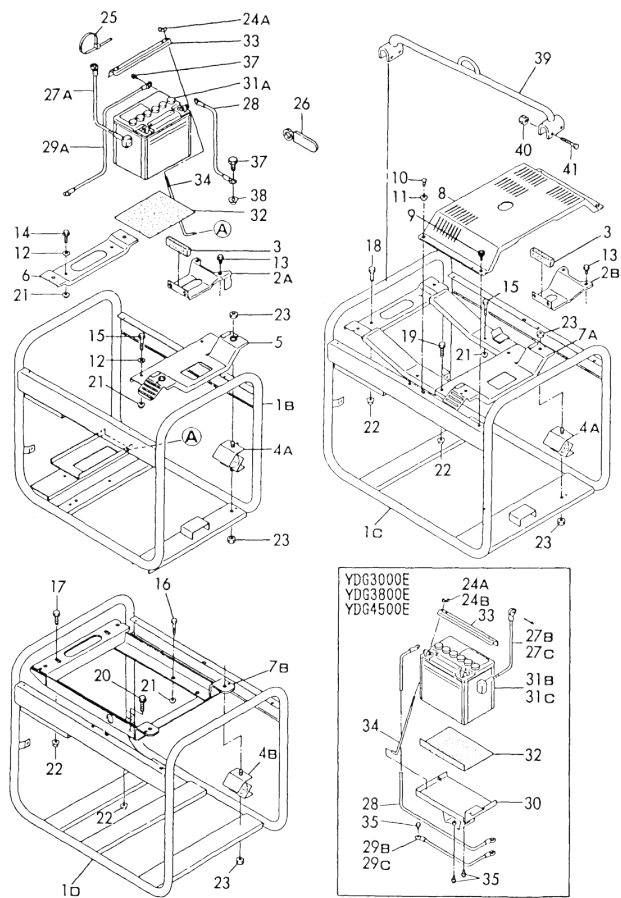


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
36B-1	1	714350-92602	GASKET SET (C=58254)			1					S
36C	1	714650-92601	GASKET SET				1	1			
36C-1	1	714650-92602	GASKET SET				1	1			S
37A	2	114250-01340	GASKET, HEAD	1							
37B	2	114350-01340	GASKET, HEAD			1					
37C	2	114650-01340	GASKET, HEAD				1	1			
38A	2	114250-01380	O-RING	1							
38B	2	114350-01380	O-RING			1					
38C	2	114650-01380	O-RING				1	1			
39A	2	114250-01411	GASKET, CRANK CASE	1							
39A-1	2	114250-01412	GASKET, CRANK CASE	1							S
39B	2	114350-01411	GASKET, CRANK CASE			1					
39B-1	2	114350-01412	GASKET, CRANK CASE			1					S
39C	2	114650-01411	GASKET, CRANK CASE				1	1			
39C-1	2	114650-01412	GASKET, CRANK CASE				1	1			S
40	2	114250-01840	GASKET	1		1	1	1			
41A	2	114250-11310	GASKET, BONNET	1		1					
41B	2	114650-11310	GASKET, BONNET				1	1			
42A	2	114250-11340	SEAL, VALVE STEM	2							
42B	2	114350-11340	SEAL, VALVE STEM			2					
42C	2	114650-11340	SEAL, VALVE STEM				2	2			
43	2	114250-11460	GASKET, NOZZLE	1		1	1	1			
44A	2	114250-12200	GASKET	1							
44B	2	114350-12200	GASKET			1					
44B-1	2	114350-12201	GASKET			1					N
44C	2	114650-12300	GASKET				1	1			
45A	2	114250-12210	GASKET, AIR CLEANER	1		1					
45B	2	114650-12210	GASKET, AIR CLEANER				1	1			
46A	2	114250-13200	GASKET, MUFFLER	1		1					
46B	2	114650-13200	GASKET, MUFFLER				1	1			
47	2	103338-32570	O-RING	1		1	1	1			
48	2	24311-000180	O-RING, 1AP18.0	2		2	2	2			
49	2	43400-500490	SEAL WASHER 16	2		2	2	2			

Remarks
(H) OPTIONAL PARTS

Fig.11. FRAME & BATTERY

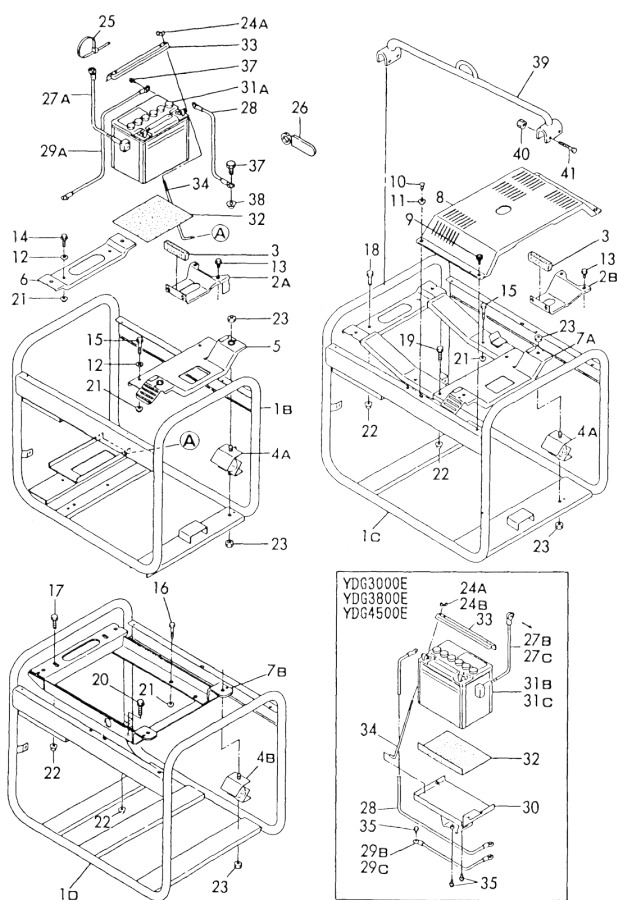
Fig. 11 FRAME & BATTERY



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1B	1	183251-08050	FRAME	1							
1C	1	183350-08050	FRAME			1					
1D	1	183650-08050	FRAME				1	1			
2A	1	183250-08150	STOPPER	1							
2B	1	183350-08150	STOPPER				1	1	1		
3	1	183250-08160	RUBBER, STOPPER	1			1	1	1		
4A	1	183250-08220	DAMPER	4			4				
4B	1	183279-08210	DAMPER					4	4		
5	1	183250-08230	STAY, DAMPER	1							
6	1	183250-08250	STAY, DAMPER	1							
7A	1	183350-08230	STAY, DAMPER			1					
7B	1	183650-08230	STAY, DAMPER				1	1			
8A	1	183350-08350	COVER, ENGINE			1					
8B	1	183650-08350	COVER, ENGINE					1	1		
9	1	183350-08390	GROMMET			2	2	2			
10	1	183350-55100	PIN, 6X12			2	2	2			
11	1	183720-55210	GROMMET			2	2	2			
12	1	22137-080000	WASHER, 8	4							
13	1	26106-080162	BOLT, M8X 16 PLATED	2		2	2	2			
14	1	26106-080252	BOLT, M8X 25 PLATED	2							
15	1	26106-080382	BOLT, M8X 38 PLATED	2		1					
16	1	26106-080402	BOLT, M8X 40 PLATED					1	1		
17	1	26106-100252	BOLT, M10X 25 PLATED					2	2		
18	1	26106-100302	BOLT, M10X 30 PLATED			2					
19	1	26106-100352	BOLT, M10X 35 PLATED				3				
20	1	26106-100382	BOLT, M10X 38 PLATED					3	3		
21	1	26366-080002	NUT, M8	4		1	1	1			
22	1	26366-100002	NUT, M10				5	5	5		
23	1	26696-100002	NUT, LOCK M10	8		8	8	8			
24A	1	101147-12550	NUT	2		2					
24B	1	26635-060002	NUT, WING M6				2	2			
25	1	121750-59890	BAND, 140	1		1					
26	1	105430-67110	CLAMP, CORD	1							
27A	1	183251-79560	CABLE, +	1							
27B	1	183350-79560	CABLE, +			1					
27C	1	183650-79560	CABLE, +				1	1			
28	1	183920-79560	CABLE, -	1		1	1	1			
29A	1	183920-79560	CABLE, -	1							
29B	1	183350-79550	CABLE, -			1					
29C	1	183650-79550	CABLE, - L=500					1	1		
30	1	183350-79610	BRACKET, BATTERY			1	1	1			
31A	1	183261-79620	BATTERY, 12V-18AH	1							
31B	1	183350-79620	BATTERY, 12V-24AH			1					
31C	1	183650-79620	BATTERY, 12V-36AH				1	1	1		
32	1	183920-79620	SEAT, BATTERY	1		1	1	1			
33	1	183350-79630	RETAINER, BATTERY	1		1	1	1			
34	1	183920-79650	BOLT, BATTERY	2		2	2	2			
35	1	26106-060102	BOLT, M6X 10 PLATED			4	4	4			
36	1	26106-060122	BOLT, M6X 12 PLATED	2							
37	1	26106-080302	BOLT, M8X 30 PLATED	1							
38	1	26366-080002	NUT, M8	1							

N:Old $\frac{Y00}{100}$ 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. 11 FRAME & BATTERY

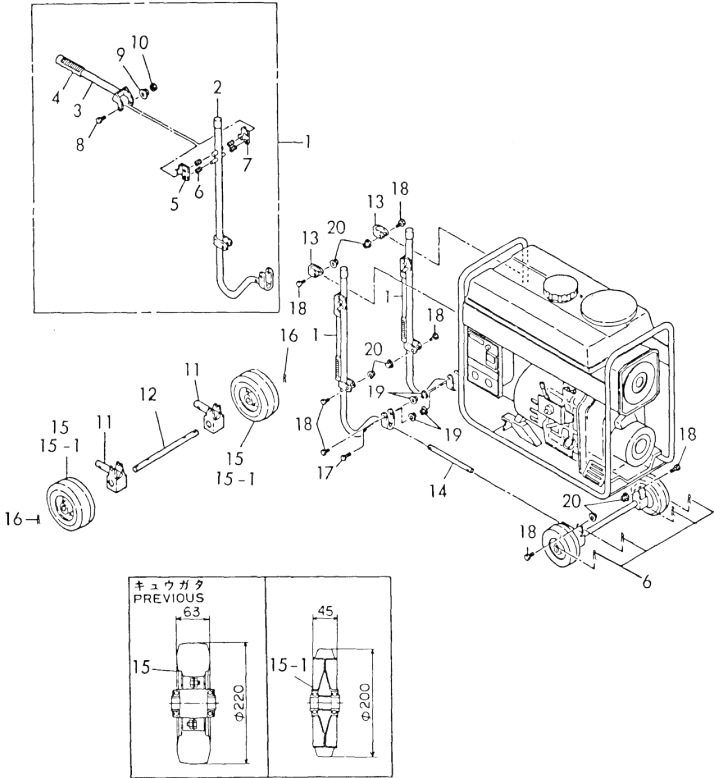


No.	Lev.	Parts No.	Description	(A)=2E(L40E-D)			(D)=38E(L75E-D)			I	R
				(B)	(C)	(E)	(F)	(G)	(H)		
39A	1	183251-08830	FRAME, LIFTING	1							#
39B	1	183350-08830	FRAME, LIFTING			1					#
39C	1	183650-08830	FRAME, LIFTING				1	1			#
40A	1	26106-060402	BOLT, M6X 40 PLATED	4		4					#
40B	1	26106-060452	BOLT, M6X 45 PLATED				4	4			#
41	1	26366-060002	NUT, M6	4		4	4	4			#

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

Fig.12. WHEEL ASSY (OPTIONAL)

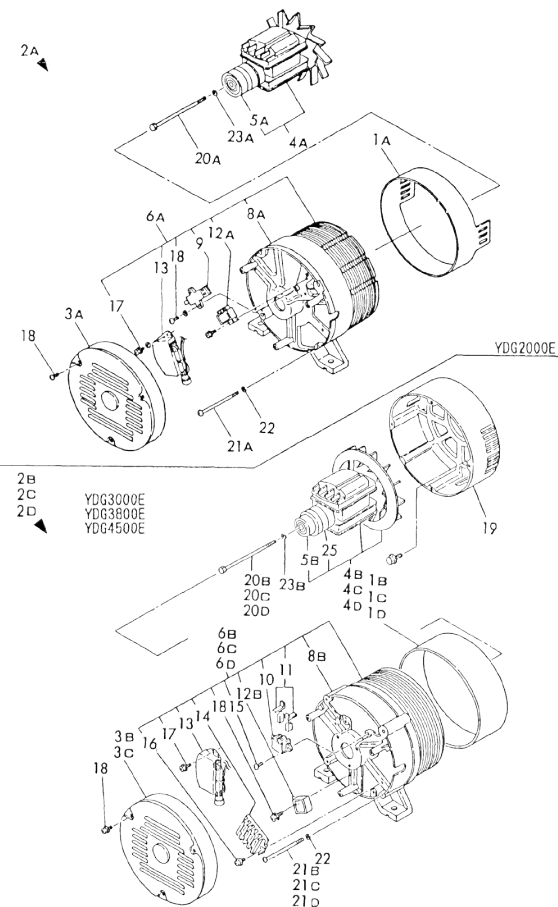
Fig. 12 WHEEL
(OPTIONAL PARTS)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183250-08750	PIPE ASSY	2	2						
2	2	183250-08760	PIPE	2	2						
3	2	183250-08770	HANDLE	2	2						
4	2	183250-08780	GRIP, HANDLE	2	2						
5	2	183250-08850	STOPPER	4	4						
6	2	183250-08860	SPRING	8	8						
7	2	183250-08870	STOPPER	2	2					Z	
8	2	26106-080852	BOLT, M8X 85 PLATED	2	2						
9	2	26366-080002	NUT, M8	2	2						
10	2	26757-080002	NUT, LOCK M8	2	2						
11	1	183250-08790	SHAFT	2	2						
12A	1	183250-08800	SHAFT	1							
12B	1	183350-08800	SHAFT				1				
13	1	183250-08810	STAY	2	2						
14A	1	183251-08820	JOINT, PIPE	2							
14B	1	183350-08820	JOINT, PIPE			2					
15	1	183250-08840	WHEEL, 223	2	2						
15-1	1	183266-08160	WHEEL, 200	2	2					S	
16	1	22417-320320	PIN, COTTER 3.2X32	4	4						
17	1	26106-060302	BOLT, M6X 30 PLATED	4	4						
18	1	26106-080452	BOLT, M8X 45 PLATED	4	4						
19	1	26366-060002	NUT, M6	4	4						
20	1	26366-080002	NUT, M8	4	4						

Fig.13. GENERATOR (KOKUSAN-USA)

Fig.13 GENERATOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183250-74101	BAND	1							
1B	3	183350-74090	BAND		1	1					
1C	2	183550-74090	BAND								
1D	2	183650-74090	BAND								
2A	1	183260-74561	GENERATOR 60HZ 120V	1						1	
2B	1	183360-74560	GENERATOR 60-120/240		1						
2C	1	183360-74561	GENERATOR 60-120/240				1				
2D	1	183560-74560	GENERATOR 60-120/240					1			
2E	1	183660-74560	GENERATOR 60-120/240						1		
3A	2	183250-74400	COVER, GENERATOR END	1							
3B	2	183350-74400	COVER, GENERATOR END		1	1					
3C	2	183550-74400	COVER, GENERATOR END					1	1		
4A	2	183250-74351	ROTOR ASSY	1							
4B	2	183350-74620	ROTOR ASSY		1	1					
4C	2	183550-74350	ROTOR ASSY				1				
4D	2	183650-74350	ROTOR ASSY					1			
5A	3	183620-74360	BALL BEARING	1							
5B	2	183820-74360	BALL BEARING		1	1	1	1			
6A	2	183260-74661	STATOR ASSY	1							
6B	2	183350-74600	STATOR ASSY		1						
6C	2	183350-74601	STATOR ASSY				1				
6D	2	183560-74660	STATOR ASSY					1			
6E	2	183660-74670	STATOR ASSY						1		
8A	3	183250-74281	COVER, REAR	1							
8B	3	183350-74280	COVER, REAR		1	1	1	1			
9	3	183250-74271	BRUSH ASSY	1							
10	3	183820-74240	HOLDER, BRUSH		1	1	1	1			
11	3	183820-74220	BRUSH		2	2	2	2			
12A	3	183250-74460	LECTIFIER	1							
12B	3	183210-74470	RECTIFIER		1	1	1	1			
13	3	183820-74170	V.REGULATOR,240V(120	1	1	1	1	1			
14	3	183820-74270	TERMINAL		1	1	1	1			
15	2	183350-74380	SCREW, M4X14		2	2	2	2			
15-1	2	26022-040142	SCREW, M4X14		2	2	2	2			N
16	2	183620-74310	SCREW M 5X10		2	2	2	2			
16-1	2	26023-050102	SCREW, M5X10		2	2		2			N
17	2	183820-74300	SCREW M 5X14		2	2	2	2			
17-1	2	26023-050142	SCREW, M5X14		2	2	2		2		N
18	2	183520-91290	SCREW M 4X 8		3	3	3	3			
18-1	2	26022-040082	SCREW, M4X 8		3	3	3	3			N
19	2	183350-74150	COVER, FRONT		1	1	1	1			
20A	1	183250-74430	BOLT	1							
20B	1	183820-74430	BOLT, ROTOR		1	1					
20C	1	183920-74430	BOLT					1			
20D	1	183650-74430	BOLT, ROTOR						1		
21A	1	183250-74410	SCREW, M6	4							
21B	1	183820-74410	SCREW, M6		4	4					

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. 13 GENERATOR

2A

2B
2C
2D

YDG3000E
YDG3800E
YDG4500E

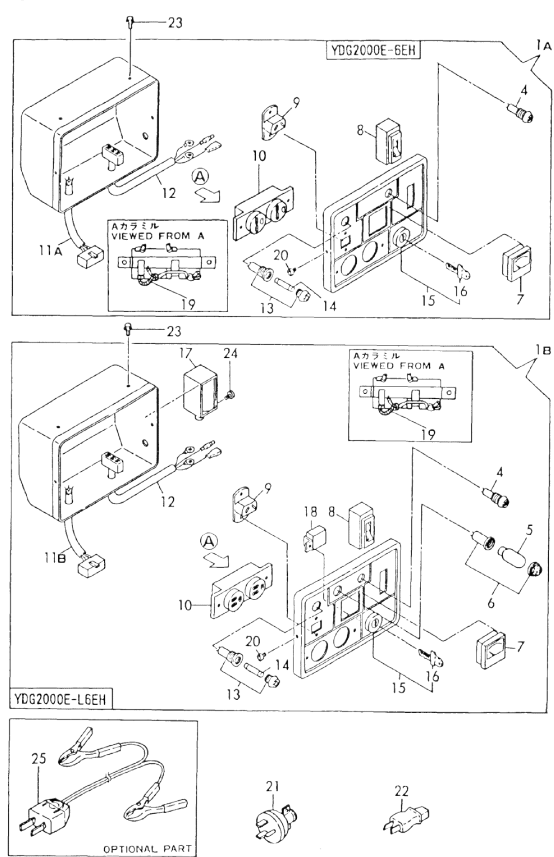
YDG2000E

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
21C	1	183860-74410	SCREW, M6				4				
21D	1	183650-74410	SCREW, M6						4		
22	1	22217-060000	WASHER, SPRING 6	4	4	4	4	4			
23A	1	22217-080000	WASHER, SPRING 8	1							
23B	1	22217-100000	WASHER, SPRING 10		1	1	1	1			
24	2	183620-74300	SCREW M 5X60					2	2		
25	1	94210M-52922	RING, SLIP		1	1	1	1			

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

Fig.14. PANEL BOX (KOKUSAN-USA-2E)

Fig.14 PANEL BOX

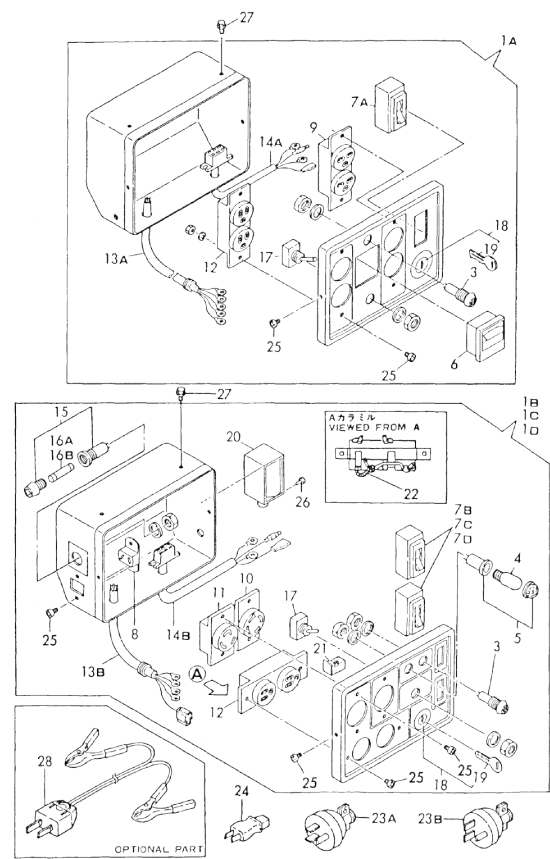


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183260-91570	PANEL BOX ASSY	1							
1B	1	183260-91571	PANEL BOX ASSY		1						
4	2	183820-91320	BULB, AC110V	1	1						
5	2	183366-91330	BULB, L.O. ALART		1						
6	2	183000-97510	SOCKET, LAMP		1						
7	2	183820-91290	VOLT METER (150V)	1	1						
8	2	183920-91710	SIRCUIT BREAKER(17A)	1	1						
9	2	183250-91250	PLUG SOCKET (DC 12V)	1	1						
10	2	183920-91320	SOCKET, 125VX2	1	1						
11A	2	183260-91370	HARNESS, WIRE	1							
11B	2	183260-91380	HARNESS, WIRE		1						
12	2	183351-91380	HARNESS, WIRE	1	1						
13	2	183620-91230	HOLDER, FUSE	1	1						
14	2	183720-91240	FUSE (15A)	1	1						
15	2	183920-91450	SWITCH ASSY, KEY	1	1						
16	3	183920-91280	KEY, STATOR SWITCH	1	1						
17	2	183266-91690	DC. SOLENOID(12V)		1						
18	2	183266-91680	RELAY		1						
19	2	183260-91480	WIRE	1	1						
20	2	183520-91290	SCREW M 4X 8	2	2						
21	1	183720-91750	PLUG, 125VX15A	2	2						
22	1	183720-91790	PLUG, DC12V	1	1						
23	1	26106-060082	BOLT, M6X 8 PLATED	3	3						
24	1	183620-91310	SCREW M 3X10	4	4						
25	1	183210-91880	CABLE, CHARGING	1	1						#

Remarks
(#)OPTIONAL PARTS

Fig.15. PANEL BOX (KOKUSAN-USA-3/38/45

Fig. 15 PANEL BOX



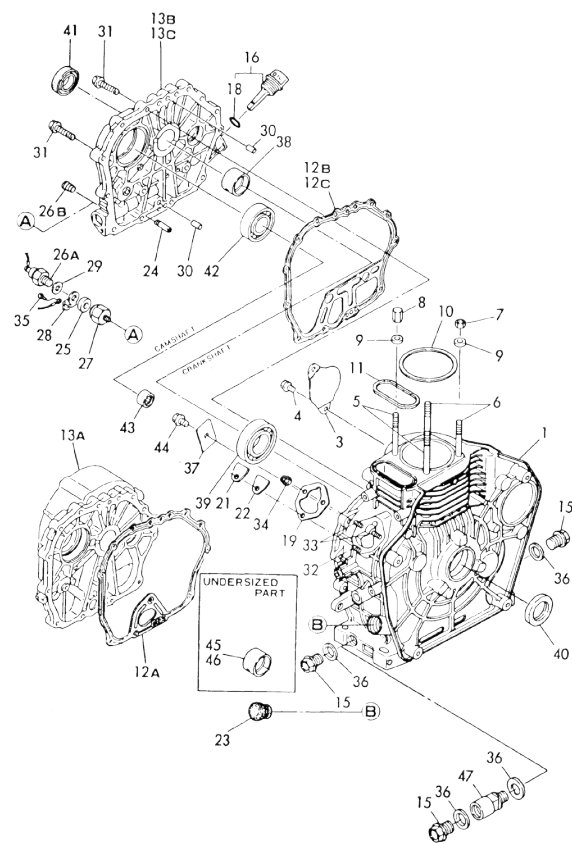
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183360-91570	PANEL BOX ASSY			1					
1B	1	183360-91571	PANEL BOX ASSY				1				
1C	1	183560-91570	PANEL BOX ASSY					1			
1D	1	183660-91570	PANEL BOX ASSY							1	
3	2	183820-91310	BULB,200V PILOT			1	1	1	1		
4	2	183366-91330	BULB, L.O.ALART				1	1	1		
5	2	183000-97510	SOCKET, LAMP				1	1	1		
6	2	183820-91270	VOLT METER 300V			1					
7A	2	183360-91230	CIRCUIT BREAKER(15A			1					
7B	2	183360-91290	CIRCUIT BREAKER(15A				2				
7C	2	183560-91710	NO FUSE BREAKER(17.5					2			
7D	2	183660-91710	CIRCUIT BREAKER(20A						2		
8	2	183720-91250	PLUG SOCKET (DC 12V				1	1	1		
9	2	183920-91310	PLUG SOCKET (250V X 2			1					
10	2	183360-91260	PLUG SOCKET (20A				1	1	1		
11	2	183360-91270	PLUG SOCKET (30A				1	1	1		
12	2	183920-91320	SOCKET, 125VX2			1	1	1	1		
13A	2	183360-91370	HARNESS, WIRE			1					
13B	2	183360-91350	HARNESS, WIRE				1	1	1		
14A	2	183351-91380	HARNESS, WIRE			1					
14B	2	183351-91380	HARNESS, WIRE				1	1	1		
15	2	183620-91230	HOLDER, FUSE				1	1	1		
16A	2	183621-91560	FUSE (12A)			1					
16B	2	183720-91240	FUSE (15A)					1	1		
17	2	183360-91410	SWITCH			1	1	1	1		
18	2	183920-91450	SWITCH ASSY, KEY			1	1	1	1		
19	3	183920-91280	KEY, STATOR SWITCH			1	1	1	1		
20	2	183266-91690	DC.SOLENOID(12V)				1	1	1		
21	2	183266-91680	RELAY				1	1	1		
22	2	183260-91480	WIRE				1	1	1		
23A	1	183720-91750	PLUG, 125VX15A			2	2	2	2		
23B	1	183720-91760	PLUG 250VX15A			2					
24	1	183720-91790	PLUG, DC12V				1	1	1		
25	1	183520-91290	SCREW M 4X 8			6	6	6	6		
26	1	183620-91310	SCREW M 3X10				4	4	4		
27	1	26106-060082	BOLT, M6X 8 PLATED			3	3	3	3		
28	1	183210-91880	CABLE, CHARGING			1	1	1	1		#

Remarks
(#)OPTIONAL PARTS

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
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Fig.16. CYLINDER BLOCK

Fig. 16 CYLINDER BLOCK

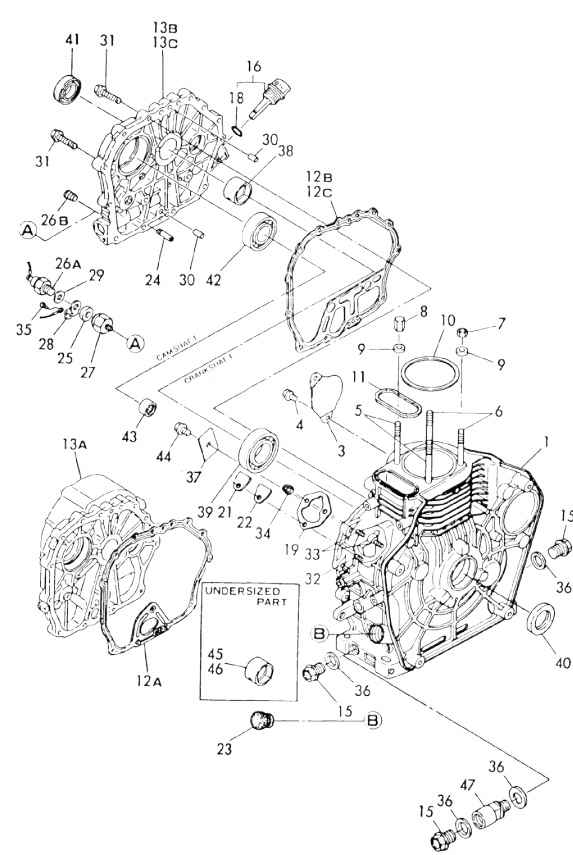


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	714251-01563	BLOCK ASSY, CYLINDER	1							
1A-1	1	714271-01560	BLOCK ASSY, CYLINDER	1							N
		(A=*)									
1B	1	714351-01564	BLOCK ASSY, CYLINDER			1					
1B-1	1	714371-01560	BLOCK ASSY, CYLINDER			1					N
		(C=*)									
1C	1	714551-01562	BLOCK ASSY, CYLINDER				1				
1C-1	1	714571-01560	BLOCK ASSY, CYLINDER				1				N
		(D=*)									
1D	1	714651-01562	BLOCK ASSY, CYLINDER					1			
1D-1	1	714671-01560	BLOCK ASSY, CYLINDER					1			N
		(E=*)									
3	2	114350-01700	COVER	1		1	1	1			
4	2	26106-100122	BOLT, M10X 12 PLATED	2		2	2	2			
5A	1	114250-01200	BOLT, HEAD	2							
5B	1	114350-01200	BOLT, HEAD			2					
5C	1	114650-01230	BOLT, HEAD				2	2			
6A	1	114250-01210	BOLT, HEAD	2							
6B	1	114350-01210	BOLT, HEAD				2				
6C	1	114650-01240	BOLT, HEAD					2	2		
7A	1	114250-01220	NUT, CYLINDER HEAD	2							
7B	1	114350-01220	NUT, CYLINDER HEAD				2				
7C	1	105025-01220	NUT, CYLINDER HEAD					2	2		
8A	1	114250-01250	NUT, CAP	2							
8B	1	114350-01250	NUT, CYLINDER HEAD				2				
8C	1	114650-01250	NUT, CYLINDER HEAD					2	2		
9A	1	124950-01250	WASHER	4							
9B	1	105225-01240	WASHER			4					
9C	1	114650-01260	WASHER				4	4			
10A	1	114250-01340	GASKET, HEAD	1							
10B	1	114350-01340	GASKET, HEAD			1					
10C	1	114550-01340	GASKET, HEAD				1				
10D	1	114650-01340	GASKET, HEAD						1		
11A	1	114250-01380	O-RING	1							
11B	1	114350-01380	O-RING			1					
11C	1	114650-01380	O-RING				1	1			
12A	1	114250-01412	GASKET, CRANK CASE	1							
12B	1	114350-01412	GASKET, CRANK CASE			1					
12C	1	114650-01412	GASKET, CRANK CASE					1	1		
13A	1	183250-01450	COVER, CRANK CASE	1							
13B	1	183350-01450	COVER, CRANK CASE			1					
13C	1	114660-01470	COVER, CRANK CASE					1	1		
15	1	105425-01690	PLUG, 16	2		2	2	2			
16A	1	160710-01760	CAP ASSY, L82	1							
16B	1	160910-01740	CAP ASSY			1	1	1			
18	2	24311-000180	O-RING, 1AP18.0	1		1	1	1			
19	1	114250-01800	SHIM SET	1		1	1	1			
21	1	114250-01830	COVER	1		1	1	1			
22	1	114250-01840	GASKET	1		1	1	1			
23	1	160110-01870	PLUG, RUBBER	1		1	1	1			
24	1	114250-35150	PIPE, OIL INLET	1		1	1	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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Fig.16. CYLINDER BLOCK

Fig. 16 CYLINDER BLOCK

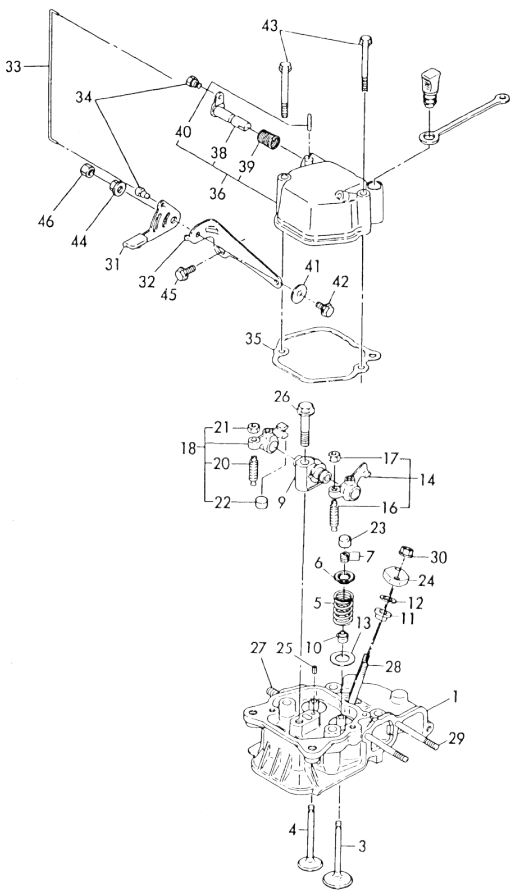


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
25	1	183366-08290	WASHER	1	1	1	1				
26	1	183250-39450	SWITCH, 1.0KG	1	1	1	1				
27	1	183366-39460	JOINT	1	1	1	1				
28	1	171022-39470	TERMINAL, EARTH	1	1	1	1				
29	1	22117-100000	WASHER, 10	1	1	1	1				
30	1	22312-080120	PIN, PARALLEL M8X12	2	2	2	2				
31A	1	26106-060252	BOLT, M6X 25 PLATED	14							
31B	1	26106-080352	BOLT, M8X 35 PLATED	1	15	15	16				
32	1	26226-060182	STUD, M6X 18	1	1	1	1				
33	1	26226-060222	STUD, M6X 22	2	2	2	2				
34	1	26366-060002	NUT, M6	3	3	3	3				
35	1	26557-040082	SCREW, M4X 8	1	1	1	1				
36	1	43400-500490	SEAL WASHER 16	2	2	3	3				
37	1	114250-02030	RETAINER, BEARING	1	1	1	1				
38A	1	114250-02100	BEARING, MAIN	1							
38B	1	114350-02100	BEARING, MAIN			1					
38C	1	114650-02100	BEARING, MAIN				1	1			
39A	1	114250-02113	BEARING, HR6306G3C3	1							
39B	1	114350-02113	BEARING, B35-135G3C3			1					
39C	1	114650-02150	BEARING, HR6308G3C3				1	1			
40A	1	160110-02220	SEAL, OIL	1	1						
40B	1	24423-355008	SEAL, OIL TC355008				1	1			
41A	1	160210-02220	SEAL, 25X41.2X8	1							
41B	1	160110-02220	SEAL, OIL			1					
41C	1	24423-355008	SEAL, OIL TC355008				1	1			
42A	1	24101-062050	BEARING, BALL 6205C3	1							
42B	1	24101-062060	BEARING, BALL 6206C3			1					
42C	1	24101-062070	BEARING, BALL 6207C3				1	1			
43	1	24162-152112	BEARING, 152112	1	1	1	1				
44	1	26106-080122	BOLT, M8X 12 PLATED	1	1	1	1				
45A	1	114250-02200	BEARING, 0.25 US	1		1					Y
45B	1	114350-02200	BEARING, 0.25 US				1	1			Y
45C	1	114650-02200	BEARING, 0.25 US					1	1		Y
46A	1	114250-02210	BEARING, 0.50 US	1							Y
46B	1	114350-02210	BEARING, 0.50 US			1					Y
46C	1	114650-02210	BEARING, 0.50 US				1	1			Y
47	1	183279-08350	NIPPLE, DRAIN				1	1			

Remarks
(Y) UNDERSIZED PART

Fig.17. CYLINDER HEAD

Fig. 17 CYLINDER HEAD

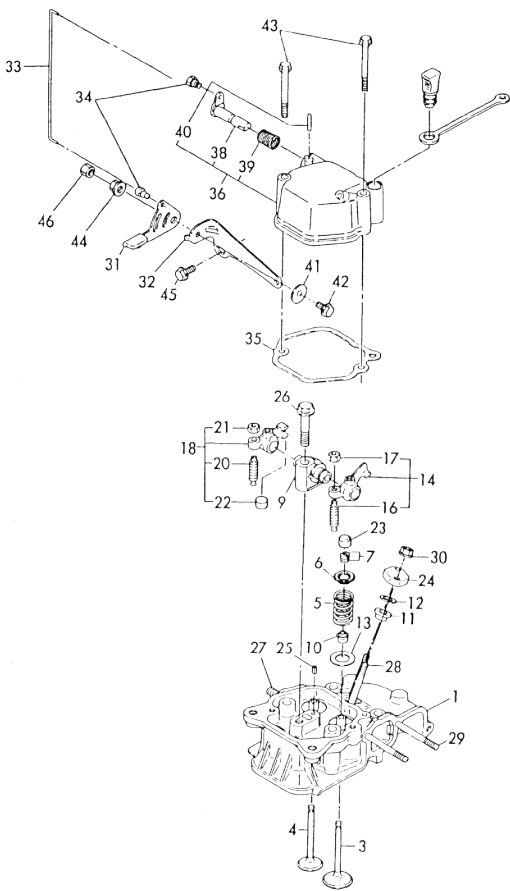


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-11020	HEAD ASSY, CYLINDER	1							
1B	1	114350-11021	HEAD ASSY, CYLINDER			1					
1C	1	114550-11010	HEAD ASSY, CYLINDER				1				
1D	1	114650-11010	HEAD ASSY, CYLINDER					1			
3A	1	114250-11101	VALVE, INTAKE	1							
3B	1	114350-11101	VALVE, INTAKE			1					
3C	1	114650-11100	VALVE, INTAKE				1	1			
4A	1	114250-11113	VALVE, EXHAUST	1							
4B	1	114350-11113	VALVE, EXHAUST			1					
4C	1	114654-11110	VALVE, EXHAUST				1	1			
5A	1	114250-11120	SPRING, VALVE	2							
5B	1	114350-11120	SPRING, VALVE			2					
5C	1	114650-11121	SPRING, VALVE				2	2			
6A	1	114250-11180	RETAINER, SPRING	2							
6B	1	101158-11180	RETAINER, SPRING			2					
6C	1	119620-11180	RETAINER, SPRING				2	2			
7A	1	714250-11570	COTTER ASSY	2							
7B	1	27310-060001	COTTER, 6			2					
7C	1	27310-070001	COTTER, 7				2	2			
9A	1	114250-11290	SUPPORT, ROCKER ARM	1		1					
9B	1	114650-11261	SUPPORT, ROCKER ARM				1	1			
10A	1	114250-11340	SEAL, VALVE STEM	2							
10B	1	114350-11340	SEAL, VALVE STEM			2					
10C	1	114650-11340	SEAL, VALVE STEM				2	2			
11	1	114250-11460	GASKET, NOZZLE	1		1	1	1			
12	1	114350-11470	SPACER, NOZZLE	1		1	1	1			
13A	1	114250-11600	WASHER	2		2					
13B	1	114650-11600	WASHER				2	2			
14A	1	114250-11651	ARM, ROCKER	1		1					
14B	1	114650-11652	ARM, ROCKER				1	1			
16	2	114250-11240	SCREW, VALVE ADJUST	1		1	1	1			
17	2	26756-060002	NUT, LOCK M6	1		1	1	1			
18A	1	714270-11660	ARM ASSY, ROCKER	1							
18B	1	714370-11660	ARM ASSY, ROCKER			1					
18C	1	714670-11660	ARM ASSY, ROCKER				1	1			
20	3	114250-11240	SCREW, VALVE ADJUST	1		1	1	1			
21	3	26756-060002	NUT, LOCK M6	1		1	1	1			
22A	2	119260-11370	CAP, VALVE	1							W
(A=*)											
22B	2	105010-11490	CAP, VALVE			1					W
(C=*)											
22C	2	104211-11370	CAP, VALVE				1	1			W
(D=*)											
23A	1	119260-11370	CAP, VALVE	1							W
(A=*)											
23B	1	105010-11490	CAP, VALVE				1				W
(C=*)											
23C	1	104211-11370	CAP, VALVE					1	1		W
(D=*)											
24	1	114250-11900	RETAINER, NOZZLE	1			1	1	1		
25	1	22351-040008	PIN, SPRING 4.0X 8	1			1	1	1		

N:Old, Q:New, R:Old, S:Old, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.17. CYLINDER HEAD

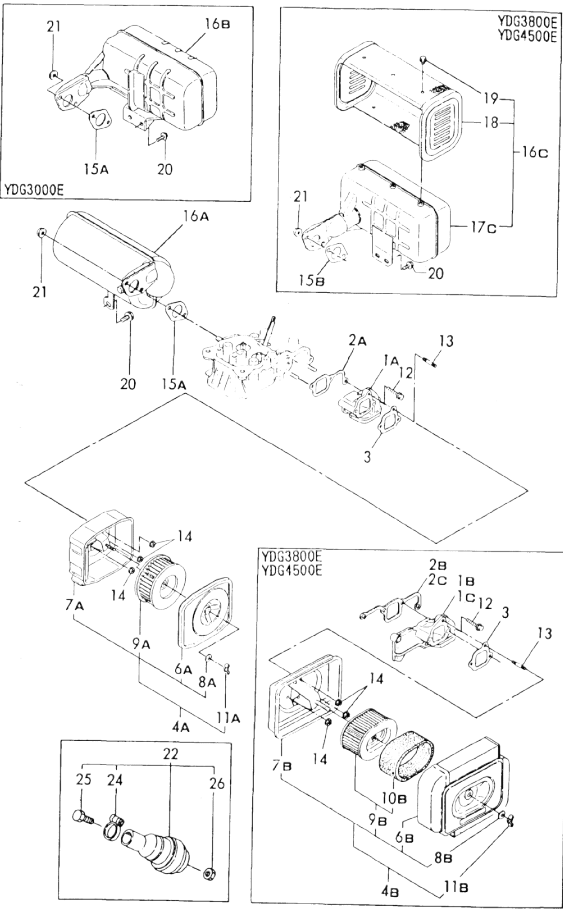
Fig. 17 CYLINDER HEAD



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
26A	1	26106-080452	BOLT, M8X 45 PLATED	1		1					
26B	1	26106-100552	BOLT, M10X 55 PLATED				1	1			
27A	1	26216-080182	STUD, M8X 18	2		2					
27B	1	26226-080202	STUD, M8X 20				2	2			
28	1	26226-060502	STUD, M6X 50	2		2	2	2			
29A	1	26226-060552	STUD, M6X 55			2					
29B	1	26226-060752	STUD, M6X 75	2			2	2			
30	1	26366-060002	NUT, M6	2		2	2	2			
31	1	183250-03410	LEVER, DECOMPRESSION	1		1	1	1			
32	1	183250-03450	BRACKET, LEVER	1		1	1	1			
33A	1	183250-03510	LINK	1							
33B	1	183350-03510	LINK			1					
33C	1	183650-03510	LINK				1	1			
34	1	183250-03550	JOINT	2		2	2	2			
35A	1	114250-11310	GASKET, BONNET	1		1					
35B	1	114650-11310	GASKET, BONNET				1	1			
36A	1	183250-11951	BONNET ASSY, HEAD	1		1					
36B	1	183650-11951	BONNET ASSY, HEAD				1	1			
38	2	183250-03601	SHAFT, DECOMPRESSION	1		1	1	1			
39	2	114250-03640	SPRING, DECOMPRESSION	1		1	1	1			
40	2	22312-030160	PIN, PARALLEL M3X16	1		1	1	1			
41	1	160670-66350	COLLAR	1		1	1	1			
42A	1	26106-060122	BOLT, M6X 12 PLATED				1	1			
42B	1	26106-060202	BOLT, M6X 20 PLATED	1		1					
43A	1	26106-060552	BOLT, M6X 55 PLATED	2		2					
43B	1	26106-060702	BOLT, M6X 70 PLATED				2	2			
44	1	26366-060002	NUT, M6	1		1	1	1			
45	1	26476-060142	SCREW, TAPPING M6X14	2		2	2	2			
46	1	26756-060002	NUT, LOCK M6	1		1	1	1			

Fig.18. AIR CLEANER & SILENCER

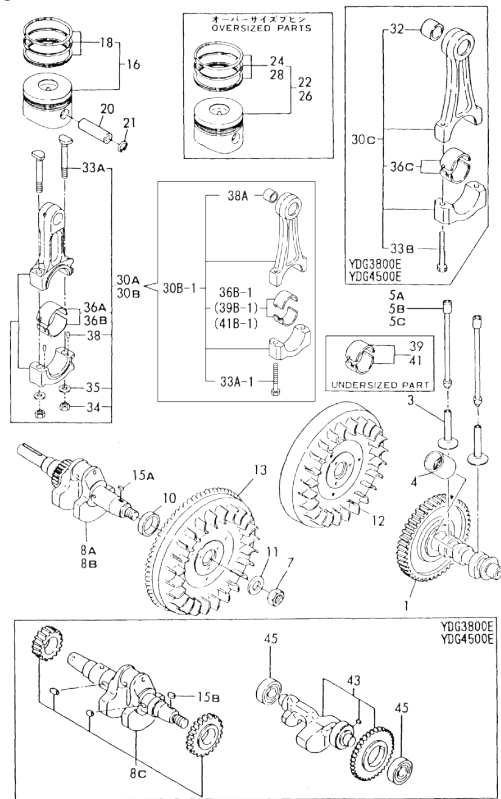
Fig.18 AIR CLEANER & SILENCER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-12010	PIPE, AIR INTAKE	1							
1B	1	114350-12011	PIPE, AIR INTAKE			1					
1C	1	114650-12020	PIPE, AIR INTAKE				1	1			
2A	1	114250-12200	GASKET	1							
2B	1	114350-12201	GASKET			1					
2C	1	114650-12300	GASKET				1	1			
3A	1	114250-12210	GASKET, AIR CLEANER	1	1						
3B	1	114650-12210	GASKET, AIR CLEANER				1	1			
4A	1	714250-12560	CLEANER ASSY, AIR	1	1						
4B	1	714650-12560	CLEANER ASSY, AIR				1	1			
6A	3	114250-12520	COVER, AIR CREAMER	1	1						
6B	3	114650-12520	COVER, AIR CREAMER				1	1			
7A	3	114250-12530	CASE ASSY, CLEANER	1	1						
7B	3	114650-12530	CASE ASSY, CLEANER				1	1			
8A	3	114250-12560	WASHER, SEAL M6	1	1						
8B	3	114252-12560	WASHER, SEAL M8				1	1			
9A	3	114250-12580	ELEMENT	1	1						
9B	3	114650-12590	ELEMENT ASSY				1	1			
10B	4	114650-12550	FILTER, PRE				1	1			
11A	2	114250-12550	NUT, WING M6	1	1						
11B	2	114252-12550	NUT, WING M8				1	1			
12	1	26106-060252	BOLT, M6X 25 PLATED	1	2	3	3				
13	1	26226-060142	STUD, M6X 14	1	1	1	1				
14	1	26366-060002	NUT, M6	3	3	3	3				
15A	1	114250-13200	GASKET, MUFFLER	1	1						
15B	1	114650-13200	GASKET, MUFFLER				1	1			
16	1	183650-13500	MUFFLER ASSY				1	1			
17A	1	183263-13510	MUFFLER	1							
17B	1	183350-13512	MUFFLER ASSY		1						
17C	2	183650-13510	MUFFLER				1	1			
18	2	183650-13700	COVER				1	1			
19	2	26106-060082	BOLT, M6X 8 PLATED				6	6			
20	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2	2				
21	1	26366-080002	NUT, M8	2	2	2	2				
22A	1	183250-13300	ARRESTER	1	1						
22B	1	183650-13300	ARRESTER				1	1			
24A	2	183250-13380	CLAMP	1	1						
24B	2	183650-13380	CLAMP				1	1			
25A	2	183250-13390	BOLT	1	1						
25B	2	183650-13390	BOLT				1	1			
26	2	183250-13400	NUT	1	1	1	1				

Fig.19. CRANK / PISTON / ROD

Fig. 19 CRANKSHAFT / PISTON / ROD



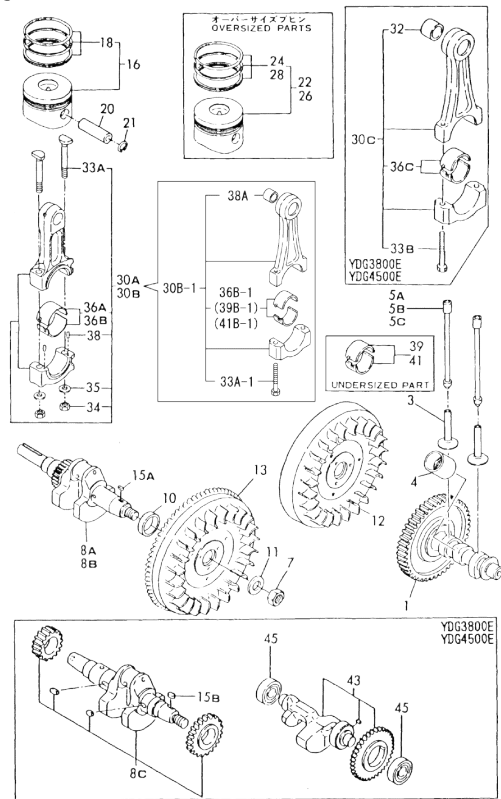
Remarks
(H) OVERSIZED PART.
(Y) UNDERSIZED PART.
(A) REF.NO.8B-1 & 30B-1
INTERCHANGEABLE BY SET.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	714260-14581	CAMSHAFT ASSY	1							
1B	1	714360-14580	CAMSHAFT ASSY			1					
1C	1	714660-14581	CAMSHAFT ASSY				1	1			
3A	1	114250-14200	TAPPET	2	2						
3B	1	114650-14200	TAPPET				2	2			
4	1	114250-14260	TAPPET	1	1	1	1				
5A	1	114250-14450	ROD ASSY, PUSH	2							
5B	1	114350-14450	ROD ASSY, PUSH			2					
5C	1	114650-14401	ROD ASSY, PUSH				2	2			
7A	1	103854-01221	NUT, CYLINDER HEAD	1	1						
7B	1	122710-01220	NUT, CYLINDER HEAD				1	1			
8A	1	714261-21701	CRANKSHAFT ASSY	1							
8B	1	714361-21701	CRANKSHAFT ASSY			1					
8B-1	1	714361-21702	CRANKSHAFT ASSY (C=1998.11.)			1				F	A
8C	1	714661-21702	CRANKSHAFT ASSY				1	1			
10A	1	183250-21350	SPACER, CRANKSHAFT	1							
10B	1	183350-21350	SPACER, CRANKSHAFT			1					
11A	1	114250-21550	WASHER	1	1						
11B	1	114650-21551	WASHER				1	1			
12A	1	114260-21401	FLYWHEEL	1							
12A-1	1	114780-21400	FLYWHEEL (A=*)	1							N
12B	1	114360-21401	FLYWHEEL			1					
12B-1	1	114880-21400	FLYWHEEL (C=*)			1					N
12C	1	114660-21401	FLYWHEEL				1	1			
13A	1	114262-21591	FLYWHEEL ASSY	1							
13A-1	1	114781-21590	FLYWHEEL ASSY (A=*)	1							N
13B	1	114362-21590	FLYWHEEL ASSY			1					
13B-1	1	114881-21590	FLYWHEEL ASSY (C=*)			1					N
13C	1	114662-21592	FLYWHEEL ASSY				1	1			
15A	1	22512-040120	KEY, 4X 12	1	1						
15B	1	22512-050140	KEY, 5X 14				1	1			
16A	1	714260-22720	PISTON ASSY, D	1							
16A-1	1	714280-22720	PISTON ASSY, D (A=*)	1							N
16B	1	714360-22725	PISTON ASSY,21-70-25			1					
16B-1	1	714380-22720	PISTON ASSY, D (C=50399)			1					N
16C	1	714560-22721	PISTON ASSY, 23				1				
16D	1	714660-22723	PISTON ASSY, D					1			
18A	2	714250-22502	RING SET, PISTON	1							
18B	2	714350-22502	RING SET, PISTON			1					
18C	2	714550-22502	RING SET, PISTON				1				
18D	2	714650-22502	RING SET, PISTON					1			
20A	1	114250-22302	PIN, PISTON D=19	1							
20B	1	114350-22301	PIN, PISTON D=21			1					
20C	1	114650-22300	PIN, PISTON D=23				1	1			

N:Old, N:New, Q:Old, Q:New, R:Old, R:New, S:Old, S:New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.19. CRANK / PISTON / ROD

Fig. 19 CRANKSHAFT / PISTON / ROD

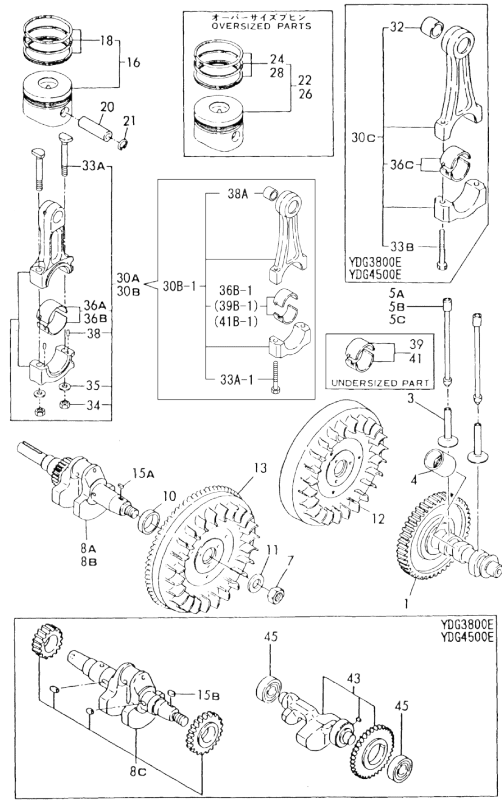


Remarks
(H) OVERSIZED PART.
(Y) UNDERSIZED PART.
(A) REF.NO.8B-1 & 30B-1
INTERCHANGEABLE BY SET.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
21A	1	22252-000190	RING, 19	2							
21B	1	22252-000210	RING, 21			2					
21C	1	129792-22400	CIRCLIP, 23				2	2			
22A	1	714260-22620	PISTON ASSY, 0.25 OS	1						H	
22A-1	1	714280-22620	PISTON ASSY, 0.25 OS	1						N	H
(A=*)											
22B	1	714360-22625	PISTON ASSY, 0.25 OS				1			H	
22B-1	1	714380-22620	PISTON ASSY, 0.25 OS				1			N	H
(C=*)											
22C	1	714560-22623	PISTON ASSY, 0.25 OS					1		H	
22D	1	714660-22623	PISTON ASSY, 0.25 OS						1		
24A	2	714250-22542	RING SET, 0.25 OS		1					H	
24B	2	714350-22542	RING SET, 0.25 OS				1			H	
(C=EXXX) (D=EXXX)											
24C	2	714550-22542	RING SET, 0.25 OS					1		#	
24D	2	714650-22542	RING SET, 0.25 OS						1	H	
26A	1	714260-22580	PISTON ASSY, 0.50 OS		1					H	
26A-1	1	714280-22580	PISTON ASSY, 0.50 OS		1					N	H
(A=*)											
26B	1	714360-22580	PISTON ASSY, 0.50 OS				1			H	
26B-1	1	714380-22580	PISTON ASSY, 0.50 OS				1			N	H
(C=*)											
26C	1	714560-22580	PISTON ASSY, 0.50 OS					1		H	
26D	1	714660-22580	PISTON ASSY, 0.50 OS						1	H	
28A	2	714250-22550	RING SET, 0.50 OS		1					H	
28B	2	714350-22550	RING SET, 0.50 OS				1			H	
28C	2	714550-22550	RING SET, 0.50 OS					1		H	
28D	2	714650-22550	RING SET, 0.50 OS						1	H	
30A	1	714250-23703	ROD ASSY, CONNECTING		1						
30B	1	714350-23704	ROD ASSY, CONNECTING				1				
30B-1	1	714380-23700	ROD ASSY, CONNECTING				1			F	A
(C=*1998.11.)											
30C	1	714650-23700	ROD ASSY, CONNECTING					1	1		
32	2	124060-23100	BEARING, PISTON PIN					1	1		
33A	2	114250-23200	BOLT, CONNECTING ROD		2		2				
33A-1	2	118200-23200	BOLT, CONNECTING ROD				2			S	
(C=*1998.11.)											
33B	2	104200-23201	BOLT, CONNECTING ROD					2	2		
34	2	114250-23220	NUT		2		2			Z	
(C=*1998.11.)											
35	2	114250-23250	WASHER		2		2	2		Z	
(C=*1998.11.)											
36A	2	714250-23600	BEARING, CRANK PIN		1						
36B	2	714350-23600	BEARING, CRANK PIN				1				
36B-1	2	714380-23600	BEARING, CRANK PIN				1			S	
(C=*1998.11.)											
36C	2	714650-23600	BEARING, CRANK PIN					1	1		
38	2	22312-030080	PIN, PARALLEL M3X 8		2		2			Z	
(C=*1998.11.)											
38A	2	114380-23100	BEARING, PISTON PIN				1			W	
(C=*1998.11.)											

Fig.19. CRANK / PISTON / ROD

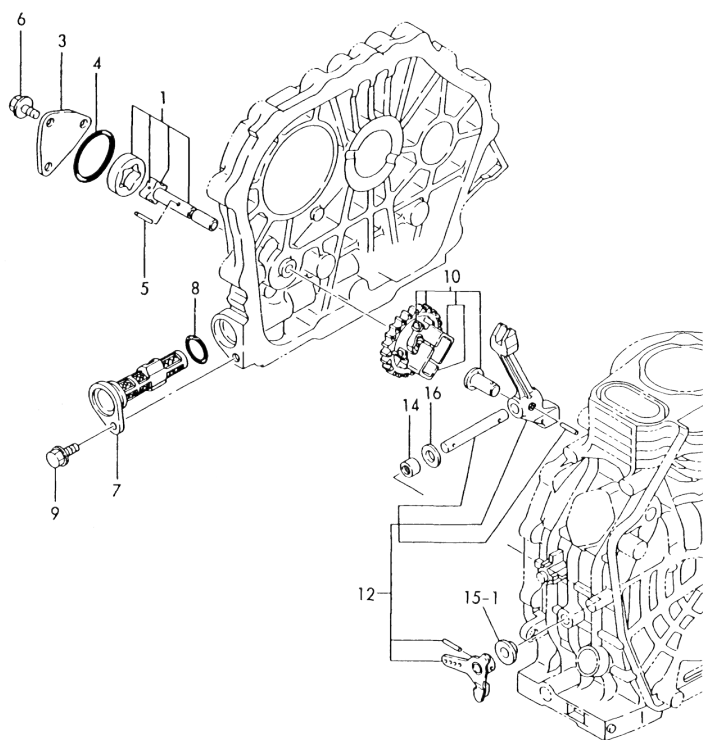
Fig. 19 CRANKSHAFT / PISTON / ROD



Remarks
(H) OVERSIZED PART.
(Y) UNDERSIZED PART.
(A) REF.NO.8B-1 & 30B-1
INTERCHANGEABLE BY SET.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
39A	1	714250-23610	BEARING ASSY, 0.25	1							Y
39B	1	714350-23610	BEARING ASSY, 0.25			1					Y
39B-1	1	714380-23610	METAL ASSY, 0.25			1				S	Y
39C	1	714650-23610	(C=*1998.11.) BEARING ASSY, 0.25					1	1		Y
41A	1	714250-23620	BEARING, 0.50 US	1							Y
41B	1	714350-23620	BEARING, 0.50 US			1					Y
41B-1	1	714380-23620	BEARING, 0.50 US (C=*1998.11.)			1				S	Y
41C	1	714650-23620	BEARING, 0.50 US					1	1		Y
43	1	714650-28510	SHAFT ASSY, BALANCER					1	1		
45	1	24101-062034	BEARING, BALL 6203					2	2		

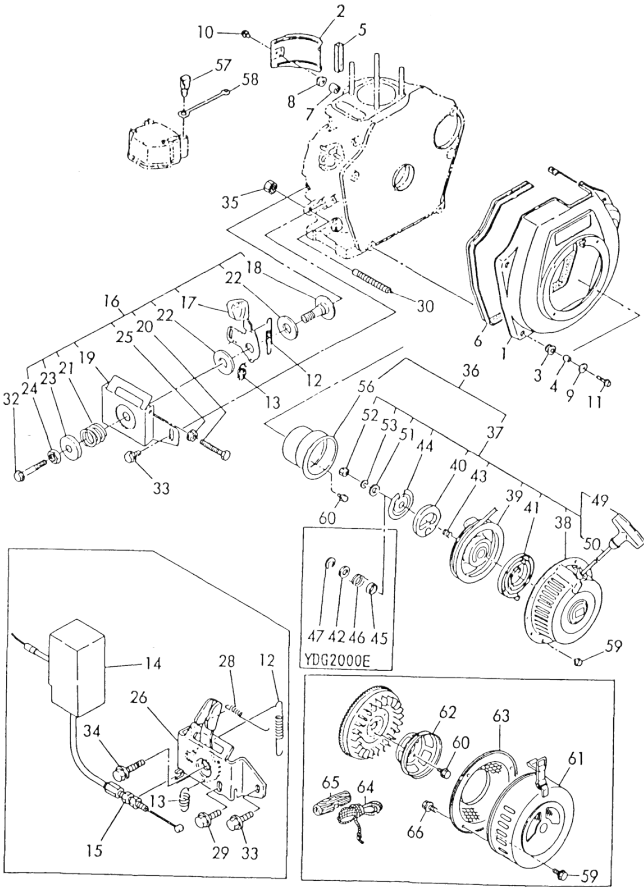
Fig. **20** L. O. DEVICE & GOVERNOR



No.	Lev.	Parts No.	Description	(A)=2E-1(L40E-D) (B)= (C)=3E-1(L60E-D)			(D)=38E-1(L75E-D) (E)=45E-1(L90E-D) (F)=			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-32010	PUMP ASSY, OIL	1		1					
1B	1	114650-32010	PUMP ASSY, OIL				1	1	1		
3	1	114250-32070	COVER	1		1	1	1	1		
4	1	103338-32570	O-RING	1		1	1	1	1		
5	1	22312-030160	PIN, PARALLEL M3X16			1	1	1	1		
6	1	26476-060142	SCREW, TAPPING M6X14	3		3	3	3	3		
7	1	114250-35070	FILTER, OIL	1		1	1	1	1		
8	1	24341-000224	O-RING, 1AS22.4	1		1	1	1	1		
9	1	26106-060162	BOLT, M6X 16 PLATED			1	1	1	1		
10A	1	714250-61700	GOVERNOR ASSY	1		1					
10B	1	714650-61700	GOVERNOR ASSY							1	1
12A	1	714250-61500	LEVER ASSY, GOVERNOR	1							
12B	1	714350-61500	LEVER ASSY, GOVERNOR			1					
12C	1	714650-61500	LEVER ASSY, GOVERNOR					1	1		
14	1	121450-61520	BEARING, NEEDLE 8	2		2	2	2	2		
15A	1	114250-61900	BUSH	1		1	1	1	1		
16	1	22137-080000	WASHER, 8	1		1	1	1	1		

Fig.21. COOLING & STARTING DEVICE

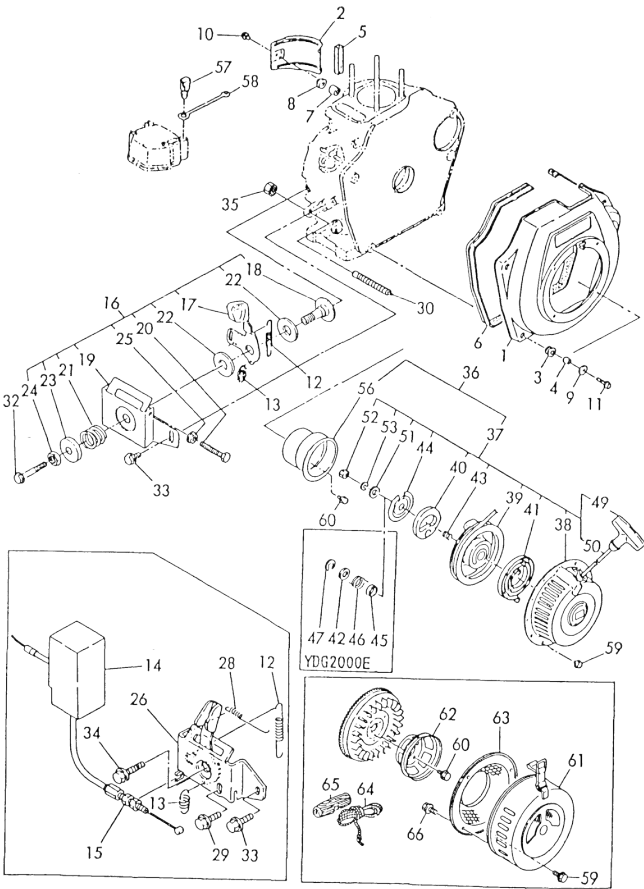
Fig. **21** COOLING & STARTING DEVICE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114260-45100	CASE, COOLING FAN	1							
1A-1	1	114260-45101	CASE, COOLING FAN	1							N
(A=54373)											
1A-2	1	114780-45100	CASE, COOLING FAN	1							N
1B	1	114360-45100	CASE, COOLING FAN			1					
1B-1	1	114360-45101	CASE, COOLING FAN			1					N
(C=52623)											
1C	1	114660-45100	CASE, COOLING FAN				1	1			
1C-1	1	114660-45101	CASE, COOLING FAN				1	1			N
(D=*)											
1C-2	1	114668-45102	CASE, COOLING FAN				1	1			N
(E=*)											
2A	1	114250-45210	COVER	1							
2A-1	1	114250-45211	COVER	1							N
(A=54373)											
2B	1	114350-45201	COVER			1					
2B-1	1	114870-45200	COVER			1					N
(C=*)											
2C	1	114650-45200	COVER				1	1			
3	1	114250-45300	ABSORBER	4		5	4	4			
4	1	114250-45310	COLLAR	4		5	4	4			
5	1	114350-45320	RUBBER, SEAL			1	1	1			
6A	1	114250-45330	SEAL, FAN CASE L=875	1		1					
6B	1	114650-45330	SEAL, FAN CASE L=950				1	1			
7	1	114350-45340	COLLAR			1	1	1			
8	1	183720-55210	GROMMET			1	1	1			
9	1	160120-76940	WASHER	4		5	4	4			
10A	1	26476-060142	SCREW, TAPPING M6X14	1							
10B	1	26476-060202	SCREW, TAPPING M6X20			1	1	1			
11	1	26476-060252	SCREW, TAPPING M6X25	4		5	4	4			
12A	1	114250-66010	SPRING, REGULATOR	1							
12B	1	114350-66011	SPRING, REGULATOR			1					
12C	1	183650-66010	SPRING, REGULATOR				1	1			
13	1	114250-66200	SPRING, RETURN	1		1	1	1			
14	1	183250-66410	COVER	1		1	1	1			
15A	1	183350-66420	WIRE, L=180	1		1					
15B	1	183650-66420	WIRE				1	1			
16	1	183250-66500	BRACKET ASSY	1		1	1	1			
17	2	183250-66050	HANDLE, REGULATOR	1		1	1	1			
18	2	183250-66070	SHAFT, HANDLE	1		1	1	1			
19	2	183250-66100	BRACKET, RADIATOR	1		1	1	1			
20	2	114250-66440	BOLT, ADJUSTING	1		1	1	1			
21	2	104200-66820	SPRING	1		1	1	1			
22	2	104200-66830	PLATE, FRICTION	2		2	2	2			
23	2	104200-66850	WASHER	1		1	1	1			
24	2	26696-100002	NUT, LOCK M10	1		1	1	1			
25	2	26757-060002	NUT, LOCK M6	1		1	1	1			
26	1	183250-66511	BRACKET ASSY, HANDLE	1		1	1	1			
28	2	183250-66331	SPRING	1		1	1	1			
29	2	26106-060162	BOLT, M6X 16 PLATED	1		1	1	1			
30A	1	114250-66550	LIMITER ASSY, FUEL	1		1					

Fig.21. COOLING & STARTING DEVICE

Fig. **21** COOLING & STARTING DEVICE



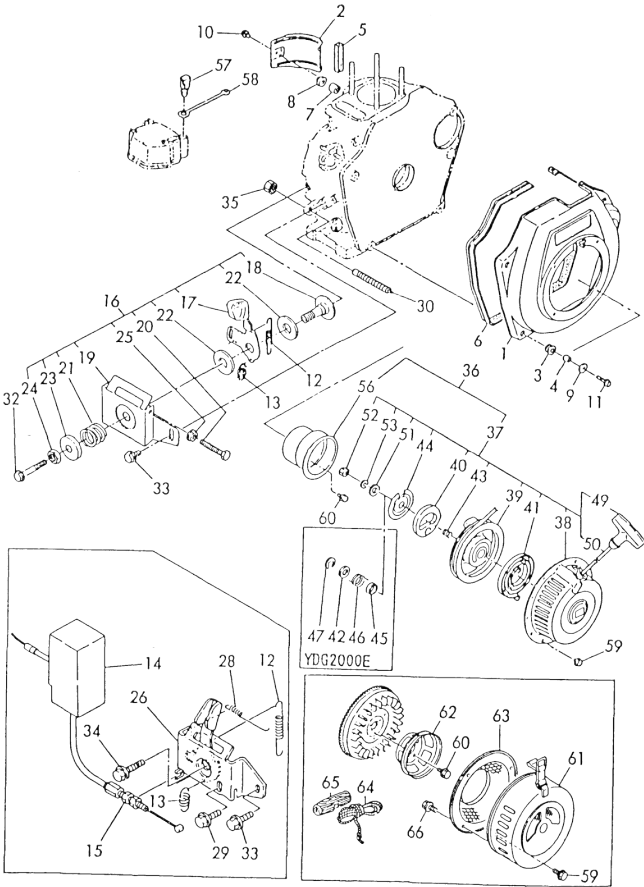
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
30B	1	114650-66600	LIMITER ASSY, FUEL				1	1			
32A	1	26106-060452	BOLT, M6X 45 PLATED	1		1					
32B	1	26476-060452	SCREW, TAPPING M6X45				1	1			
33	1	26476-060142	SCREW, TAPPING M6X14	1		1	1	1			
34	1	26476-060252	SCREW, TAPPING M6X25	1		1	1	1			
35	1	26696-100002	NUT, LOCK M10	1		1	1	1			
36A	1	114260-76050	STARTER ASSY, RECOIL	1							
36B	1	114360-76050	STARTER ASSY, RECOIL			1					
36B-1	1	114880-76050	STARTER ASSY, RECOIL			1				N	
(C=*)											
36C	1	114660-76050	STARTER ASSY, RECOIL				1	1			
37A	2	114260-76250	STARTER ASSY, RECOIL	1							
37B	2	114360-76250	STARTER ASSY, RECOIL			1					
37B-1	2	114880-76250	STARTER ASSY, RECOIL			1				N	
(C=*)											
37C	2	114660-76250	STARTER ASSY, RECOIL				1	1			
38A	3	114260-76520	CASE, STARTER	1							
38B	3	114360-76510	CASE, STARTER			1					
38B-1	3	114880-76510	CASE, STARTER			1				N	
(C=*)											
38C	3	114660-76530	CASE, STARTER				1	1			
39A	3	160260-76520	REEL	1							
39B	3	160810-76520	REEL			1					
39C	3	114650-76520	REEL					1			
40A	3	160260-76530	RATCHET	1							
40B	3	160840-76530	RATCHET			1					
40C	3	160910-76530	RATCHET				1	1			
41A	3	160260-76540	SPRING, SPIRAL	1							
41B	3	160810-76540	SPRING, SPIRAL			1					
41C	3	114650-76540	SPRING, SPIRAL					1	1		
42A	3	160260-76550	WASHER, THRUST	1							
42B	3	160910-76550	WASHER, THRUST				1	1			
43A	3	160260-76560	SPRING, FRICTION	1							
43B	3	160840-76560	SPRING, FRICTION			1					
43C	3	160910-76560	SPRING, FRICTION				1	1			
44A	3	160260-76590	PLATE, FRICTION	1							
44B	3	160810-76580	PLATE, FRICTION			1					
44C	3	160910-76580	PLATE, FRICTION				1	1			
45	3	160260-76580	COVER	1							
46A	3	160290-76570	SPRING, RETURN	1							
46B	3	160910-76570	SPRING, RETURN				1	1			
47	3	160260-76600	CIRCLIP	1							
49A	4	160260-76620	KNOB, STARTER	1							
49B	4	160810-76620	KNOB, STARTER			1					
49C	4	160910-76620	KNOB, STARTER				1	1			
50A	4	160260-76630	ROPE, STARTER	1							
50B	4	160810-76630	ROPE, STARTER			1					
50C	4	114650-76630	ROPE, STARTER					1	1		
51	3	160910-76650	WASHER, THRUST					1	1		
52	3	181130-76680	NUT				1				
53	3	181130-76700	WASHER				1				

N:Old, Q:New, R:Old, S:New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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OCS10-M31100

Fig.21. COOLING & STARTING DEVICE

Fig. **21** COOLING & STARTING DEVICE

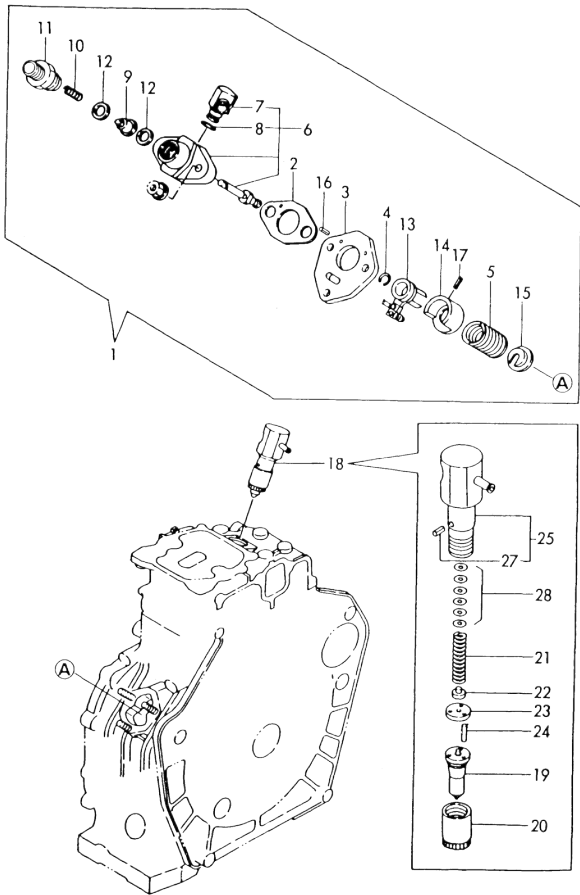


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
54	3	22217-060000	WASHER, SPRING 6				1	1			
55	3	26717-060002	NUT, M6				1	1			
56A	2	114250-76590	PULLEY, STARTER	1							
56B	2	114350-76590	PULLEY, STARTER				1				
56C	2	114660-76590	PULLEY, STARTER				1	1	1		
57	1	114250-76600	PLUNGER	1		1	1	1	1		
58	1	114250-76610	HOLDER, PLUNGER	1		1	1	1	1		
59	1	26106-060082	BOLT, M6X 8 PLATED	4		4	2	2	2		
60	1	26106-060122	BOLT, M6X 12 PLATED	3		3	4	4	4		

N:Old $\frac{N10}{10}$ New, Q:Old $\frac{Q10}{10}$ New, R:Old $\frac{R10}{10}$ New, S:Old $\frac{S10}{10}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.22. FUEL INJECTION PUMP & VALVE

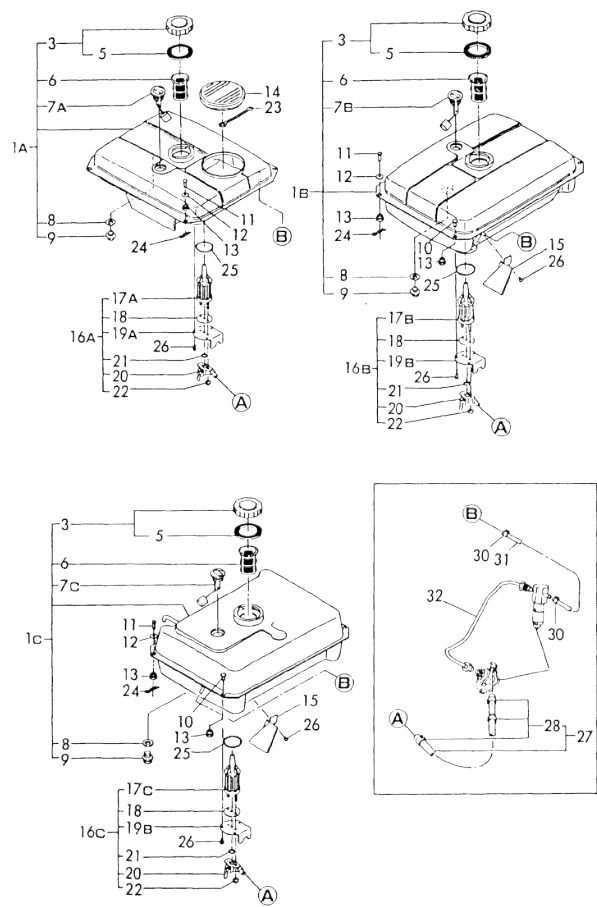
Fig. **22** FUEL INJECTION PUMP & VALVE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783250-51701	PUMP ASSY, INJECTION	1							
1B	1	783350-51701	PUMP ASSY, INJECTION			1					
1C	1	783550-51700	PUMP ASSY, INJECTION				1				
1D	1	783650-51700	PUMP ASSY, INJECTION						1		
2	2	105546-51020	GASKET	1		1	1	1	1		
3	2	114250-51080	PLATE	1		1	1	1	1		
4A	2	183250-51200	BODY ASSY, PUMP	1							
4B	2	183350-51200	BODY ASSY, PUMP			1					
4C	2	183650-51100	BODY ASSY, PUMP					1	1		
5	3	114250-51180	JOINT, PIPE	1		1	1	1	1		
6	3	114250-51190	O-RING, S27	1		1	1	1	1		
7	2	114250-51150	RING, SNAP	1		1	1	1	1		
8	2	114250-51160	SPRING, PLUNGER	1		1	1	1	1		
9A	2	114250-51300	VALVE ASSY, DELIVERY	1		1					
9B	2	114650-51300	VALVE ASSY, DELIVERY				1	1	1		
10	2	105546-51330	SPRING, DELIVERY	1		1	1	1	1		
11	2	114250-51340	HOLDER, DELIVERY	1		1	1	1	1		
12	2	124550-51350	GASKET, DELIVERY	2		2	2	2	2		
13	2	114250-51600	LEVER ASSY, CONTROL	1		1	1	1	1		
14	2	114250-51640	SEAT, SPRING A	1		1	1	1	1		
15	2	114250-51650	SEAT, SPRING B	1		1	1	1	1		
16	1	22351-020006	PIN, SPRING 2.0X 6	2		2	2	2	2		
17	1	22351-030008	PIN, SPRING 3.0X 8	1		1	1	1	1		
18A	1	714250-53101	VALVE ASSY,INJECTION	1							
18B	1	714350-53100	VALVE ASSY,INJECTION			1					
18B-1	1	714870-53100	VALVE ASSY,INJECTION (C=00101)			1					N
18C	1	714650-53100	VALVE ASSY,INJECTION				1	1	1		
19A	2	114250-53001	VALVE ASSY,INJECTION	1							
19B	2	114350-53000	VALVE ASSY,INJECTION			1					
19B-1	2	114870-53000	VALVE ASSY,INJECTION (C=00101)			1					N
19C	2	114650-53000	VALVE ASSY,INJECTION				1	1	1		
20	2	114250-53080	NUT, NOZZLE D16.95	1		1	1	1	1		
21	2	114250-53120	SPRING, NOZZLE	1		1	1	1	1		
22	2	114250-53130	SEAT, SPRING	1		1	1	1	1		
23	2	114250-53140	PLATE	1		1	1	1	1		
24	2	114250-53210	PIN	2		2	2	2	2		
25A	2	114250-53300	HOLDER ASSY, NOZZLE	1		1					
25B	2	114650-53300	HOLDER ASSY, NOZZLE				1	1	1		
27	3	114250-53331	PIN	1		1	1	1	1		
28	2	114250-53400	SHIM SET	1		1	1	1	1		

Fig.23. FUEL TANK & FUEL LINE

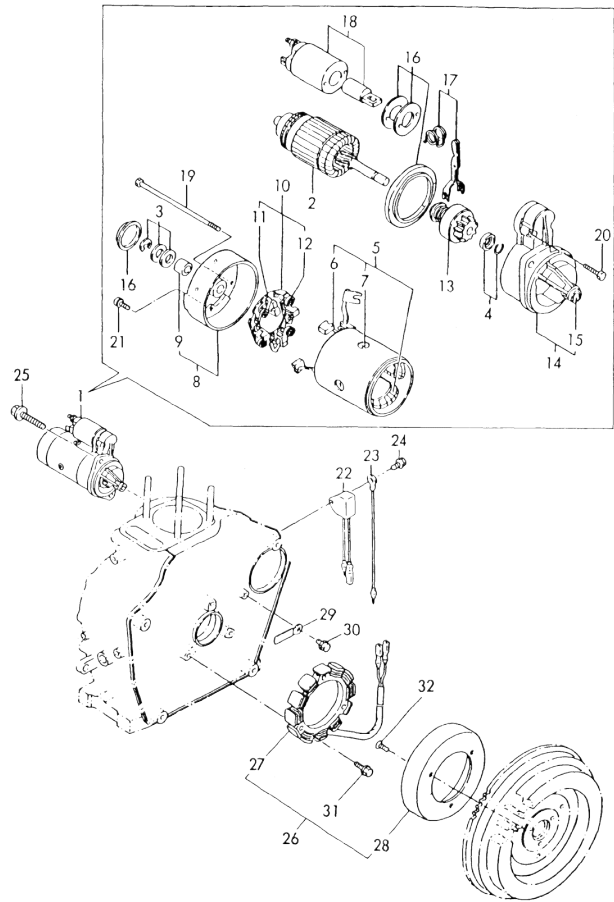
Fig.23 FUEL TANK & FUEL LINE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783250-55720	TANK ASSY, FUEL	1							
1B	1	783350-55720	TANK ASSY, FUEL			1					
1C	1	783651-55720	TANK ASSY, FUEL					1			
3	3	160710-55061	CAP ASSY	1	1	1	1				
5	3	160393-55050	GASKET	1	1	1	1				
6	2	160710-55100	FILTER, FUEL	1	1	1	1				
7A	2	183925-55150	GAUGE	1							
7B	2	183621-55150	GAUGE			1					
7C	2	105092-55150	GAUGE, FUEL					1	1		
8	2	23414-120000	GASKET, 12X1.0	1	1	1	1				
9	2	23887-120002	PLUG, 12	1	1	1	1				
10A	1	183350-55120	PIN, 6X14	2							
10B	1	183350-55110	PIN, 6X12			2	2	2	2		
11	1	183350-55120	PIN, 6X14	2		2	2	2	2		
12	1	183350-55130	WASHER	4		2	2	2	2		
13	1	183720-55210	GROMMET	4		4	4	4	4		
14	1	183250-55250	COVER	1							
15	1	183350-55260	PLATE, GUIDE			1	1	1			
16A	1	183250-55300	COCK ASSY, FUEL	1							
16B	1	183350-55300	COCK ASSY, FUEL			1					
16C	1	114260-55300	COCK ASSY, FUEL				1	1			
17A	2	183250-55120	FILTER, FUEL	1							
17B	2	114350-55120	FILTER ASSY, FUEL			1					
17C	2	114260-55120	FILTER ASSY, FUEL				1	1			
18	2	114250-55130	GASKET	1		1	1	1			
19A	2	183250-55170	PLATE	1							
19B	2	183350-55170	PLATE			1	1	1			
20	2	183250-55320	COCK ASSY, FUEL	1		1	1	1			
21	3	24341-000150	O-RING, 1AS15.0	1		1	1	1			
22	2	26366-060002	NUT, M6	2		2	2	2			
23	1	114250-76610	HOLDER, PLUNGER	1							
24	1	22360-060000	PIN, SNAP 6	4		2	2	2			
25	1	24311-000400	O-RING, 1AP40.0	1		1	1	1			
26	1	26022-050102	SCREW, M5X10	7		5	5	5			
27A	1	183250-59010	PIPE ASSY, FUEL	1							
27B	1	183350-59010	PIPE ASSY, FUEL			1					
27C	1	183650-59010	PIPE ASSY, FUEL					1	1		
28	2	106990-44660	CLIP, HOSE 12.5	3		3	3	3			
30	1	124722-59050	CLIP, HOSE 9	2		2	2	2			
31A	1	183250-59060	PIPE, FUEL RETURN	1							
31B	1	183350-59060	PIPE, FUEL RETURN			1	1	1			
32A	1	183250-59800	PIPE ASSY, INJECTION	1							
32B	1	183350-59800	PIPE ASSY, INJECTION			1					
32C	1	183650-59800	PIPE ASSY, INJECTION				1	1			

Fig.24. STATER MOTOR & DYNAMO

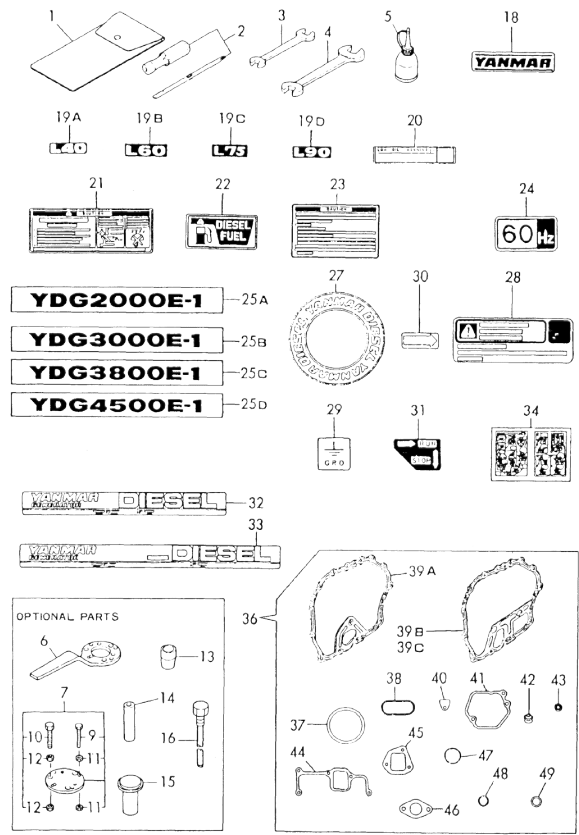
Fig.24 STARTING MOTOR & DYNAMO



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114362-77010	STARTER, S114-414A	1	1	1	1				
2	2	X211461104	ARMATURE	1	1	1	1				
3	2	X21148110	WASHER SET, THRUST	1	1	1	1				
4	2	X21147155	STOPPER SET, PINION	1	1	1	1				
5	2	X211412105	COIL ASSY, FIELD	1	1	1	1				
6	3	X21145312	BRUSH, +	2	2	2	2				
7	3	X21143215	SCREW, CORE	4	4	4	4				
8	2	X211473002	COVER, REAR	1	1	1	1				
9	3	X21145352	METAL	1	1	1	1				
10	2	X211489001	HOLDER ASSY, BRUSH	1	1	1	1				
11	3	X21148313	BRUSH (-)	1	1	1	1				
12	3	X21149314	SPRING, BRUSH	3	3	3	3				
13	2	X211445508	PINION ASSY	1	1	1	1				
14	2	X211416603	HOUSING ASSY, GEAR	1	1	1	1				
15	3	X21145352	METAL	1	1	1	1				
16	2	X211478006	COVER KIT	1	1	1	1				
17	2	X211456013	LEVER KIT, SHIFT	1	1	1	1				
18	2	X211427501	SWITCH, MAGNETIC	1	1	1	1				
19	2	X211468005	BOLT, THROUGH	2	2	2	2				
20	2	X21145867	BOLT, M6	2	2	2	2				
21	2	X21142835	SCREW SET	1	1	1	1				
22	1	160970-77350	RECTIFIER, ZR2117	1	1	1	1				
23	1	183350-77400	WIRE, LEAD	1	1	1	1				
24	1	26106-060122	BOLT, M6X 12 PLATED	1	1	1	1				
25	1	26106-100302	BOLT, M10X 30 PLATED	2	2	2	2				
26	1	114351-78250	DYNAMO ASSY	1	1	1	1				
27	2	114351-78760	WHEEL, DYNAMO	1	1	1	1				
28	2	114351-78750	STATOR ASSY	1	1	1	1				
29	1	160710-78710	CLAMP, CORD	1	1	1	1				
30	1	26476-060142	SCREW, TAPPING M6X14	1	1	1	1				
31	1	26476-060202	SCREW, TAPPING M6X20	3	3	3	3				
32	1	26577-060142	SCREW M 6X 14	3	3	3	3				

Fig.25. T00LS / LABELS / GASCET SET

Fig.25 TOOLS/LABELS & GASKET SET

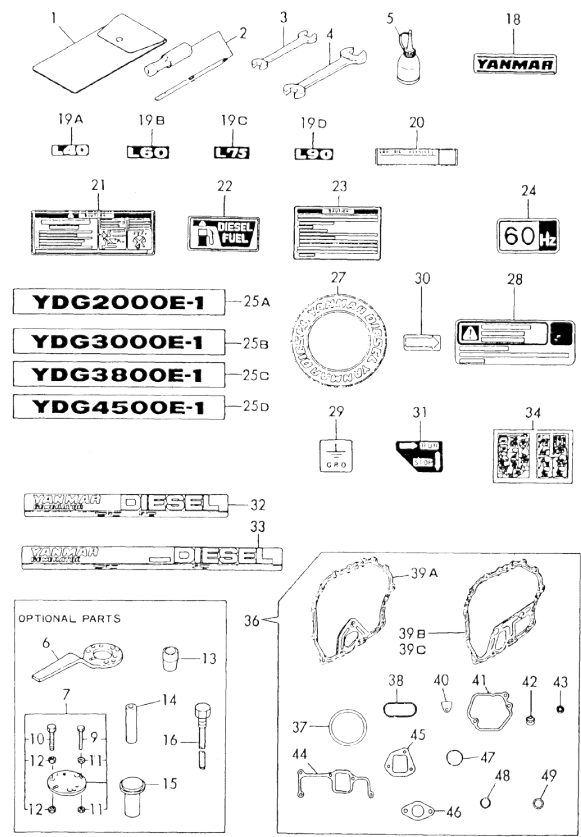


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-92600	BAG, TOOL	1	1	1	1				
2	1	160330-92730	DRIVE, SCREW	1	1	1	1				
3	1	28110-100120	SPANNER, 10X12	1	1	1	1				
4	1	28110-140170	SPANNER, 14X17	1	1	1	1				
5	1	28210-000150	OILER	1	1	1	1				
6	1	114250-92101	F.W. LOCKING HANDLE	1	1	1	1				
7	1	114250-92130	REMOVER, FLYWHEEL	1	1	1	1				
9	2	26116-060454	BOLT M 6X 45 PLATED	4	4	4	4				
10	2	26116-080454	BOLT, M8X 45 PLATED	3	3	3	3				
11	2	26716-060002	NUT, M6	8	8	8	8				
12	2	26716-080002	NUT, M8	6	6	6	6				
13B	1	114361-92300	GUIDE, OIL SEAL			1					
13C	1	114661-92300	GUIDE				1	1			
14A	1	114250-92311	INSTALLING TOOL	1							
14B	1	114350-92311	INSTALLING TOOL			1					
14C	1	114650-92310	INSTALLING TOOL				1	1			
15A	1	114250-92350	INSTALLING TOOL	1							
15B	1	114350-92350	INSTALLING TOOL			1					
15C	1	114650-92350	INSTALLING TOOL				1	1			
16A	1	183262-92350	TOOL, ROTOR REMOVER	1							
16B	1	183362-92350	TOOL, ROTOR REMOVER			1					
16C	1	183562-92350	TOOL, ROTOR REMOVER				1				
16D	1	183662-92350	TOOL, ROTOR REMOVER					1			
18	1	183250-07110	LABEL, YANMAR	1	1	1	1	1			
19A	1	183250-07120	LABEL, L40	1							
19B	1	183350-07120	LABEL, L60			1					
19C	1	183550-07120	LABEL, L75				1				
19D	1	183650-07120	LABEL, L90					1			
20	1	183251-07130	LABEL, OIL WARNING	1	1	1	1	1			
21	1	183251-07170	LABEL, CUATION	1	1	1	1	1			
22	1	183251-07190	LABEL, DIESEL FUEL	1	1	1	1	1			
23	1	183251-07220	LABEL, OPERATION	1	1	1	1	1			
24	1	183620-07230	LABEL, 60HZ	1	1	1	1	1			
25A	1	183250-07720	LABEL, YDG2000E-1	1							
25B	1	183350-07720	LABEL, YDG3000E-1			1					
25C	1	183551-07720	LABEL, YDG4500E-1				1				
25D	1	183651-07720	LABEL					1			
27	1	114250-07350	LABEL, YANMAR DIESEL	1	1	1	1	1			
28	1	183250-07380	LABEL, LUB. OIL	1	1	1	1	1			
29	1	183210-07390	LABEL, G.R.D.	1	1	1	1	1			
30	1	114662-07400	LABEL, DIRECTION				1	1			
31	1	183250-07480	LABEL, RUN-STOP	1	1	1	1	1			
32A	1	183250-07910	LABEL, YANMRE DIESEL	1							
32B	1	183350-07910	LABEL, YANMRE DIESEL			1					
32C	1	183651-07910	LABEL				1	1			
33A	1	183250-07920	LABEL, YANMRE DIESEL	1							
33B	1	183350-07920	LABEL, YANMRE DIESEL			1					
33C	1	183651-07920	LABEL				1	1			
34	1	183250-07810	LABEL, STARTING	1	1	1	1	1			
36A	1	714250-92602	GASKET SET	1							
36B	1	714350-92602	GASKET SET			1					

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 ++
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Fig.25. T00LS / LABELS / GASCET SET

Fig. **25** TOOLS/LABELS & GASKET SET



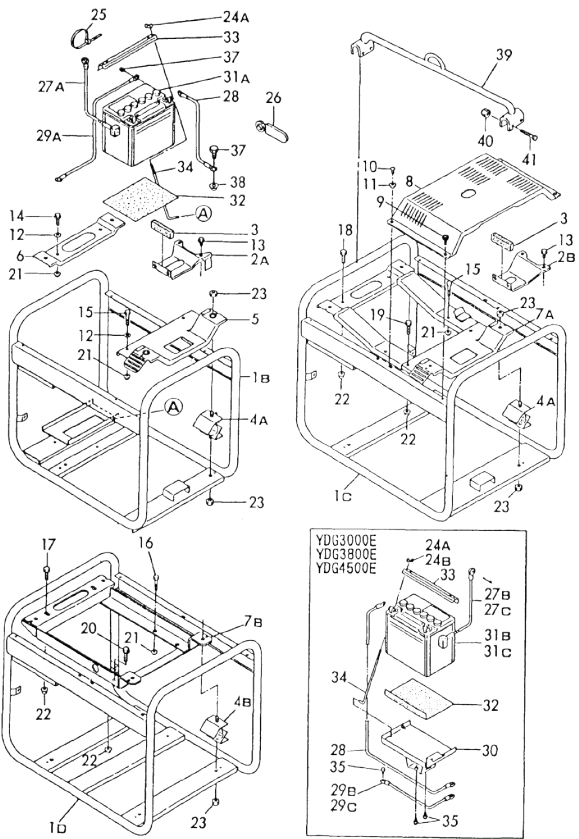
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
36C	1	714650-92602	GASKET SET				1	1			
37A	2	114250-01340	GASKET, HEAD		1						
37B	2	114350-01340	GASKET, HEAD			1					
37C	2	114650-01340	GASKET, HEAD				1	1			
38A	2	114250-01380	O-RING		1						
38B	2	114350-01380	O-RING			1					
38C	2	114650-01380	O-RING				1	1			
39A	2	114250-01412	GASKET, CRANK CASE		1						
39B	2	114350-01412	GASKET, CRANK CASE			1					
39C	2	114650-01412	GASKET, CRANK CASE				1	1			
40	2	114250-01840	GASKET		1	1	1	1			
41A	2	114250-11310	GASKET, BONNET		1	1					
41B	2	114650-11310	GASKET, BONNET				1	1			
42A	2	114250-11340	SEAL, VALVE STEM		2						
42B	2	114350-11340	SEAL, VALVE STEM			2					
42C	2	114650-11340	SEAL, VALVE STEM				2	2			
43	2	114250-11460	GASKET, NOZZLE		1	1	1	1			
44A	2	114250-12200	GASKET		1						
44B	2	114350-12201	GASKET			1					
44C	2	114650-12300	GASKET				1	1			
45C	2	114650-12210	GASKET, AIR CLEANER				1	1			
46A	2	114250-13200	GASKET, MUFFLER		1	1					
46C	2	114650-13200	GASKET, MUFFLER				1	1			
47	2	103338-32570	O-RING		1	1	1	1			
48	2	24311-000180	O-RING, 1AP18.0		2	2	2	2			
49	2	43400-500490	SEAL WASHER 16		2	2	2	2			

Remarks
(H) OPTIONAL PARTS

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.26. FRAME & BATTERY

Fig.26 FRAME & BATTERY



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1B	1	183263-08020	FRAME	1							
1C	1	183350-08050	FRAME		1						
1D	1	183663-08020	FRAME, PIPE				1	1			
2A	1	183250-08150	STOPPER	1							
2B	1	183350-08150	STOPPER				1	1	1		
3	1	183250-08160	RUBBER, STOPPER	1			1	1	1		
4A	1	183250-08220	DAMPER	4			4				
4B	1	183279-08210	DAMPER					4	4		
5	1	183250-08230	STAY, DAMPER	1							
6	1	183262-08250	STAY, DAMPER	1							
7A	1	183362-08240	STAY, DAMPER			1					
7B	1	183651-08240	STAY, DAMPER				1	1			
8A	1	183350-08350	COVER, ENGINE			1					
8B	1	183650-08350	COVER, ENGINE					1	1		
9	1	183350-08390	GROMMET			2	2	2			
10	1	183350-55110	PIN, 6X12			2	2	2			
11	1	183720-55210	GROMMET			2	2	2			
12	1	22137-080000	WASHER, 8	4							
13	1	26106-080162	BOLT, M8X 16 PLATED	2		2	2	2			
14	1	26106-080252	BOLT, M8X 25 PLATED								
15	1	26106-080382	BOLT, M8X 38 PLATED	2		1					
16	1	26106-080402	BOLT, M8X 40 PLATED					1	1		
17	1	26106-100252	BOLT, M10X 25 PLATED					2	2		
18	1	26106-100302	BOLT, M10X 30 PLATED	2							
19	1	26106-100352	BOLT, M10X 35 PLATED			2					
20	1	26106-100402	BOLT, M10X 40 PLATED				3	3	3		
21	1	26366-080002	NUT, M8	2		1	1	1			
22	1	26366-100002	NUT, M10	2		5	5	5			
23	1	26696-100002	NUT, LOCK M10	8		8	8	8			
24A	1	101147-12550	NUT	2		2					
24B	1	26635-060002	NUT, WING M6				2	2			
25	1	121750-59890	BAND, 140	1		1					
26	1	105430-67110	CLAMP, CORD	1							
27	1	183920-79560	CABLE, -	1		1	1	1			
28A	1	183251-79570	CABLE (-)	1							
28B	1	183350-79550	CABLE, -			1					
28C	1	183650-79550	CABLE, - L=500					1	1		
29A	1	183251-79560	CABLE, +	1							
29B	1	183350-79560	CABLE, +			1					
29C	1	183650-79560	CABLE, +					1	1		
30	1	183350-79610	BRACKET, BATTERY			1	1	1			
31A	1	183261-79620	BATTERY, 12V-18AH	1							
31B	1	183350-79620	BATTERY, 12V-24AH			1					
31C	1	183650-79620	BATTERY, 12V-36AH					1	1		
32	1	183920-79620	SEAT, BATTERY	1		1	1	1			
33	1	183350-79630	RETAINER, BATTERY	1		1	1	1			
34	1	183920-79650	BOLT, BATTERY	2		2	2	2			
35	1	26106-060102	BOLT, M6X 10 PLATED			4	4	4			
36	1	26106-060122	BOLT, M6X 12 PLATED	2							
37	1	26106-080302	BOLT, M8X 30 PLATED	1							
38	1	26366-080002	NUT, M8	1							

N:Old $\frac{Y00}{100}$ 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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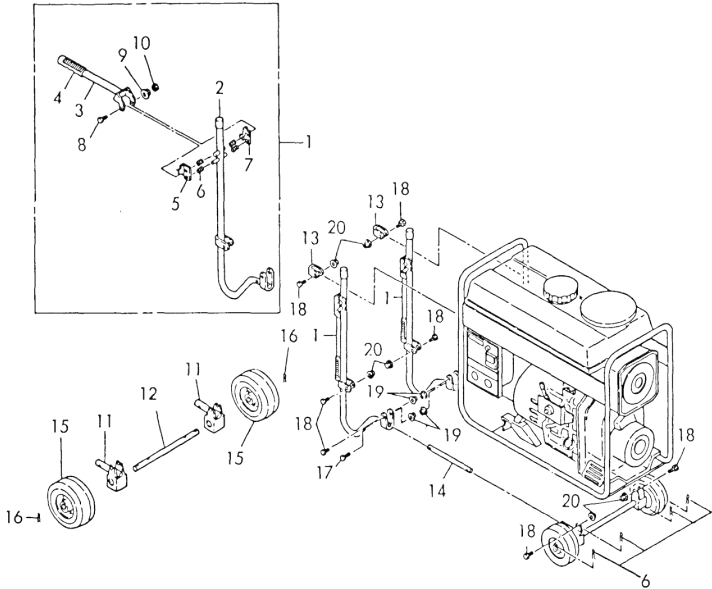
Fig. **26** FRAME & BATTERY

[illegible]

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

Fig.27. WHEEL ASSY. (OPTIONAL)

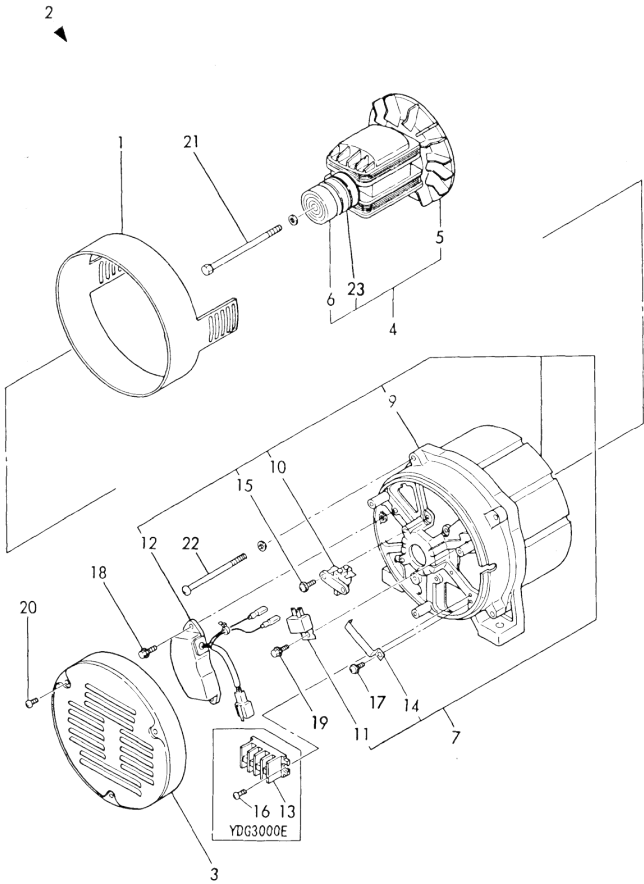
Fig. **27** WHEEL
(OPTIONAL PARTS)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183266-08160	WHEEL, 200	2		2					
2	1	183250-08750	PIPE ASSY	2		2					
3	2	183250-08760	PIPE	2		2					
4	2	183250-08770	HANDLE	2		2					
5	2	183250-08780	GRIP, HANDLE	2		2					
6	2	183250-08850	STOPPER	4		4					
7	2	183250-08860	SPRING	8		8					
8	2	26106-080852	BOLT, M8X 85 PLATED	2		2					
9	2	26366-080002	NUT, M8	2		2					
10	2	26757-080002	NUT, LOCK M8	2		2					
11	1	183250-08790	SHAFT	2		2					
12A	1	183250-08800	SHAFT	1							
12B	1	183350-08800	SHAFT			1					
13	1	183250-08810	STAY	2		2					
14A	1	183251-08820	JOINT, PIPE	2							
14B	1	183350-08820	JOINT, PIPE			2					
15	1	22417-320320	PIN, COTTER 3.2X32	4		4					
16	1	26106-060302	BOLT, M6X 30 PLATED	4		4					
17	1	26106-060402	BOLT, M6X 40 PLATED	4		4					
18	1	26106-080452	BOLT, M8X 45 PLATED	4		4					
19	1	26366-060002	NUT, M6	8		8					
20	1	26366-080002	NUT, M8	4		4					

Fig.28. GENERATOR (KOKUSAN-USA)

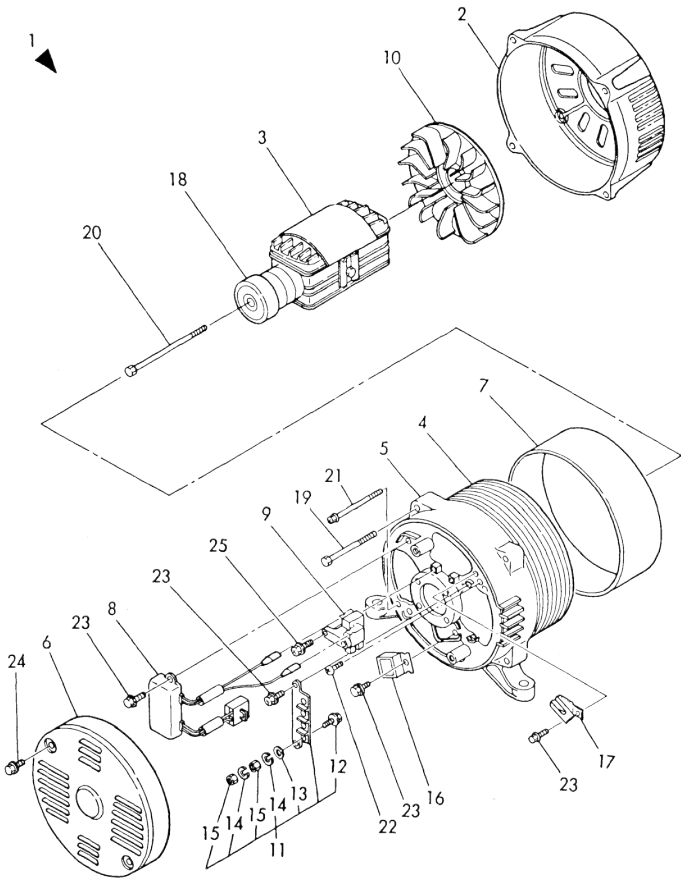
Fig. **28** GENERATOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183262-74090	BAND, GENERATOR	1							
1B	1	183262-74090	BAND				1				
2A	1	183262-74530	GENERATOR ASY 2.0KVA	1							
2B	1	183262-74530	GENERATOR ASY 3.0KVA				1				
3	2	X2A00590K02	COVER	1			1				
4A	2	X2A00907KA	ROTOR ASSY	1							
4B	2	X2A00912KA	ROTOR ASSY						1		
5	3	X3A00183KA	FAN	1			1				
6	3	X4M67896	BEARING	1			1				
7A	2	X2A00904KC	STATOR ASSY	1							
7B	2	X2A00910KC	STATOR ASSY				1				
9	3	X2A00906KA	COVER	1			1				
10	3	X4M57342	BLUSH ASSY	1			1				
11	3	183210-74470	RECTIFIER	1			1				
12	3	X2A00919KC	AVR	1			1				
13	3	183820-74270	TERMINAL						1		
14	3	X5M37593	CLAMP	1			1				
15	3	XYSPS4020	SCREW	2			2				
16	3	183350-74380	SCREW, M4X14						1		
17	2	183520-91290	SCREW M 4X 8	4			4				
17-1	2	26022-040082	SCREW, M4X 8	4			4				
18	1	26022-040102	SCREW M 4X10	3			3				
19	1	183620-74310	SCREW M 5X10	2			2				
20	1	26022-040202	SCREW M 4X20	3			3				
21A	1	26116-081902	BOLT, M8X190 PLATED	1							
21B	1	183382-74430	BOLT, M10X188				1				
22A	1	183262-74410	BOLT, THROUGH M6X90	4							
22B	1	183262-74410	BOLT, THROUGH M6X110				4				
23A	1	94210M-82324	RING, SLIP	1							
23B	1	94210M-52922	RING, SLIP				1				

Fig.29. GENERATOR (SAWAFUJI-USA)

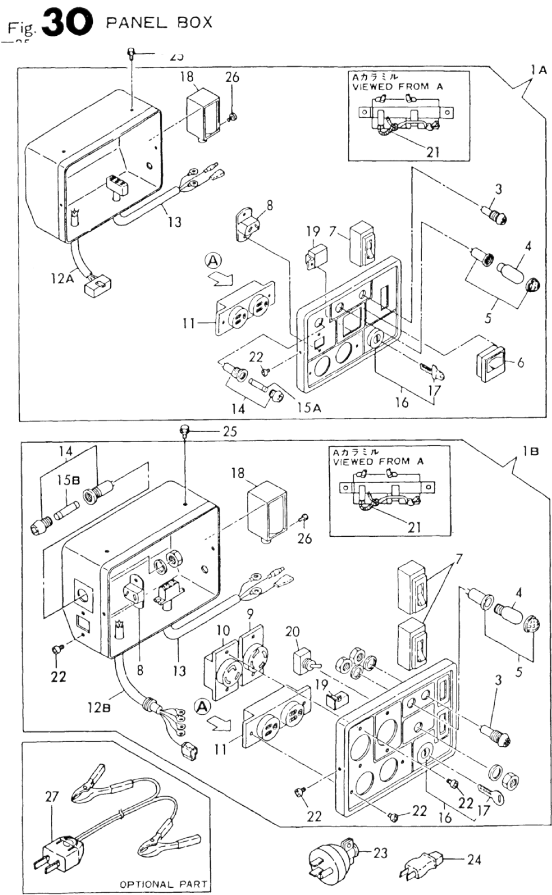
Fig. **29** GENERATOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183563-74530	GENERATOR, 3.8KVA				1				
1B	1	183663-74530	GENERATOR 60HZ					1			
2	2	X224211310X	BRACKET (FRONT)				1	1			
3A	2	X122121300X	ROTOR ASSY.				1				
3B	2	X122121310X	ROTOR ASSY.					1			
4A	2	X121165010X	STATOR ASSY.				1				
4B	2	X121165170X	STATOR ASSY.					1			
5	2	X224022200X	BRACKET (REAR)				1	1			
6	2	X340507980X	COVER CLEANER				1	1			
7A	2	X340014460X	COVER BAND				1				
7B	2	X340014430X	COVER BAND					1			
8	2	X158010820X	CONTROL ASSY.				1	1			
9	2	X123105500X	HOLDER ASSY, BRUSH				1	1			
10	2	X228202700X	FAN				1	1			
11	2	X421009500X	TERMINAL ASSY				1	1			
12	3	X816005209	BOLT M5X20				4	4			
13	3	X8300057001	WASHER				4	4			
14	3	X8320052009	SPRING WASHER				8	8			
14-1	3	183282-74480	WASHER, SPRING				8	8		N	
15	3	X8260053009	NUT				8	8			
15-1	3	183282-74470	NUT				8	8		N	
16	2	X158721810X	DIODE				1	1			
17	2	X304200610X	CLAMP				1	1			
18	2	X620601800X	BEARING				1	1			
19A	1	X8167061401	BOLT (M6X140)				4				
19A-1	1	183582-74410					4			N	
19B	1	X8167061501	BOLT (M6X150)					4			
19B-1	1	183682-74410	BOLT M 6X150					4		N	
20A	1	X8168102301	BOLT (M10X230)				1				
20A-1	1	183582-74430					1			N	
20B	1	X8168102401	BOLT (M10X240)					1			
20B-1	1	183650-74430	BOLT, ROTOR					1		N	
21A	1	X8005051601	BOLT M5X160				2				
21B	1	X501029520X	BOLT M5X175					2			
22	1	X8005050129	SCREW M5X12				1	1			
23	1	X8076053145	SCREW M5X14				7	7			
24	1	X8076053125	SCREW M5X12				2	2			
24-1	1	26023-050122	SCREW, M5X12				2	2		N	
25	1	X8076053185	SCREW M5X18				1	1			
25-1	1	183282-74460	BOLT, M5X18				1	1		N	

N:Old $\frac{YBS}{100}$ New, Q:Old $\frac{HIS}{100}$ New, R:Old $\frac{YBS}{100}$ New, S:Old $\frac{HIS}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.30. PANEL BOX (KOKUSAN-USA)



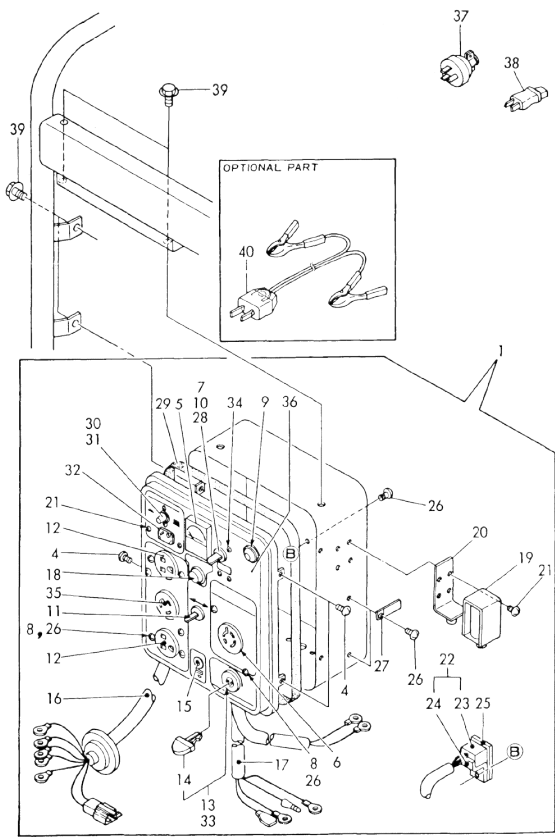
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183260-91571	PANEL BOX ASSY	1							
1B	1	183360-91571	PANEL BOX ASSY			1					
3	2	183820-91320	BULB, AC110V	1		1					
4	2	183366-91330	BULB, L.O. ALART	1		1					
5	2	183000-97510	SOCKET, LAMP	1		1					
6	2	183820-91290	VOLT METER (150V)	1							
7A	2	183720-91710	CIRCUIT BREAKER(7.5A)	1							
7B	2	183360-91290	CIRCUIT BREAKER(15A)				2				
8	2	183250-91250	PLUG SOCKET (DC 12V)	1		1					
9	2	183360-91260	PLUG SOCKET (20A)				1				
10	2	183360-91270	PLUG SOCKET (30A)				1				
11	2	183920-91320	SOCKET, 125VX2	1		1					
12A	2	183260-91380	HARNESS, WIRE	1							
12B	2	183360-91350	HARNESS, WIRE				1				
13	2	183351-91380	HARNESS, WIRE	1		1					
14	2	183620-91230	HOLDER, FUSE	1		1					
15A	2	183720-91240	FUSE (15A)	1							
15B	2	183621-91560	FUSE (12A)			1					
16	2	183920-91450	SWITCH ASSY, KEY	1		1					
17	3	183920-91280	KEY, STATOR SWITCH	1		1					
18	2	183266-91690	DC.SOLENOID(12V)	1		1					
19	2	183266-91680	RELAY	1		1					
20	2	183360-91410	SWITCH	1		1					
21	2	183260-91480	WIRE	1		1					
22	2	183520-91290	SCREW M 4X 8	2		2					
23	1	183720-91750	PLUG, 125VX15A	2		2					
24	1	183720-91790	PLUG, DC12V	1		1					
25	1	26106-060082	BOLT, M6X 8 PLATED	3		3					
26	1	183620-91310	SCREW M 3X10	4		4					
27	1	183210-91880	CABLE, CHARGING	1		1					#

Remarks
(#) OPTIONAL PARTS

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.31. PANEL BOX (SAWAFUJI-USA)

Fig. **31** PANEL BOX



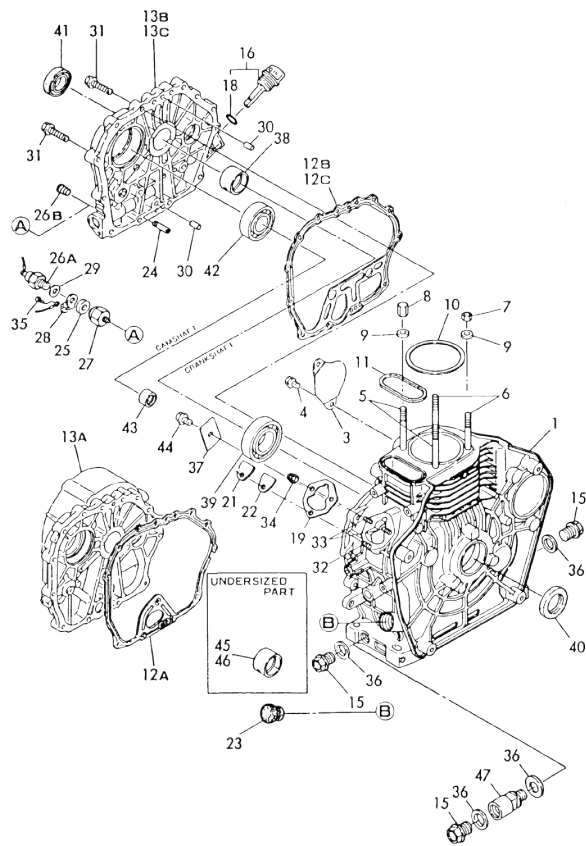
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183563-91520	BOX ASSY, PANEL				1				
1B	1	183663-91520	BOX ASSY, PANEL					1			
4	2	X8070043105	SCREW M4X10				3		3		
5	2	X604005100X	VOLT METER				1		1		
6	2	X601207330X	SOCKET				1		1		
7	2	X8001040109	SCREW				4		4		
8	2	X502006500X	NUT				8		8		
9	2	X158703720X	BULB ASSY. PILOT				1		1		
10A	2	X603608510X	BREAKER				1				
10B	2	X603608540X	AC BREAKER					1			
11	2	X603003320X	SWITCH (115V/230V)				1		1		
12	2	X601203730X	SOCKET				2		2		
13	2	183920-91450	SWITCH ASSY, KEY				1		1		
14	3	183920-91280	KEY. STATOR SWITCH				2		2		
15	2	X158502700X	TERMINAL (EARTH)				1		1		
16	2	X190052900X	HARNESS, WIRE				1		1		
17	2	X190050210X	WIRE HARNESS				1		1		
18	2	X158503310X	OIL ALERT LAMP				1		1		
19	2	X603107700X	SOLENOID				1		1		
20	2	X158506700X	BRACKET				1		1		
21	2	X8001030081	SCREW M3X 8				8		8		
22	2	X158725000X	RELAY				1		1		
23	3	X322045510X	BRACKET, RELAY				1		1		
24	3	X412011000X	CUSHION				1		1		
25	2	X430119800X	SEAT				1		1		
26	2	X8002040101	SCREW M4X10				12		12		
27	2	X304009910X	CLAMP				2		2		
28	2	X414126500X	GASKET (V-METER				1		1		
29	2	X414126700X	GASCET (BOX)				1		1		
30	2	X603604201X	NO FUSE BREAKER (DC				1		1		
31	2	X640102700X	COVER (DC NFB				1		1		
32	2	X601202710X	PLUG SOCKET (DC 12V				1		1		
33	2	X503010000X	WASHER				1		1		
34	2	X8000030061	SCREW M3X6				4		4		
35	2	X601207130X	SOCKET				1		1		
36A	2	X548043310X	PLATE, PANEL				1				
36B	2	X548043300X	PLATE, PANEL					1			
37	1	183720-91750	PLUG, 125VX15A				2		2		
38	1	183720-91790	PLUG, DC12V				1		1		
39	1	26106-060082	BOLT, M6X 8 PLATED				4		4		
40	1	183210-91880	CABLE, CHARGING				1		1		#

Remarks
(#) OPTIONAL PARTS

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.32. CYLINDER BLOCK

Fig.32 CYLINDER BLOCK



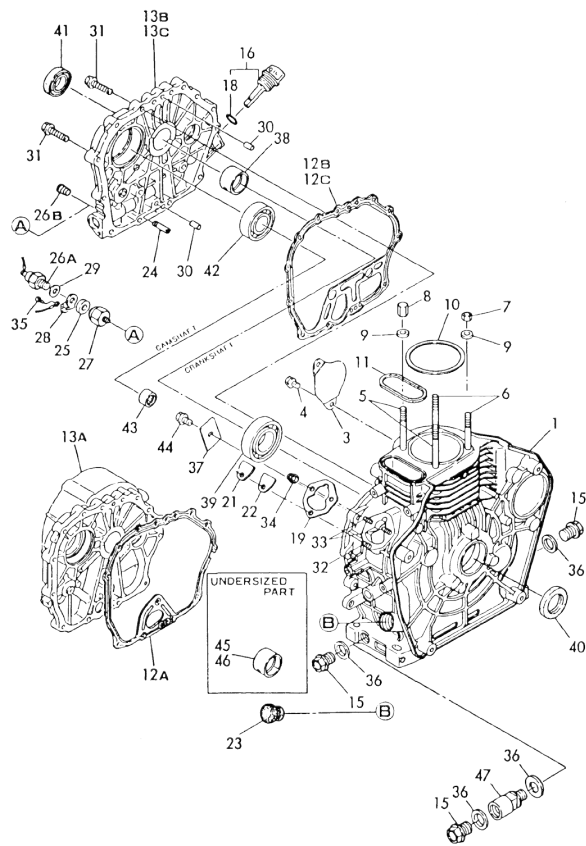
Remarks
(H) UNDERSIZED PARTS

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	714271-01560	BLOCK ASSY, CYLINDER	1							
1B	1	714351-01564	BLOCK ASSY, CYLINDER		1						
1C	1	714371-01560	BLOCK ASSY, CYLINDER		1	1				N	
1D	1	714671-01560	(B=*) BLOCK ASSY, CYLINDER								
3	2	114350-01700	COVER	1	1	1			1		
4	2	26106-100122	BOLT, M10X 12 PLATED	2	2	2			2		
5A	1	114250-01200	BOLT, HEAD		2						
5B	1	114350-01200	BOLT, HEAD		2	2					
5C	1	114650-01230	BOLT, HEAD						2		
6A	1	114250-01210	BOLT, HEAD		2						
6B	1	114350-01210	BOLT, HEAD			2	2				
6C	1	114650-01240	BOLT, HEAD						2		
7A	1	114250-01220	NUT, CYLINDER HEAD		2						
7B	1	114350-01220	NUT, CYLINDER HEAD			2	2				
7C	1	105025-01220	NUT, CYLINDER HEAD						2		
8A	1	114250-01250	NUT, CAP		2						
8B	1	114350-01250	NUT, CYLINDER HEAD			2	2				
8C	1	114650-01250	NUT, CYLINDER HEAD						2		
9A	1	124950-01250	WASHER		4						
9B	1	105225-01240	WASHER			4	4				
9C	1	114650-01260	WASHER						4		
10A	1	114250-01340	GASKET, HEAD		1						
10B	1	114350-01340	GASKET, HEAD			1	1				
10C	1	114650-01340	GASKET, HEAD						1		
11A	1	114250-01380	O-RING		1						
11B	1	114350-01380	O-RING			1	1				
11C	1	114650-01380	O-RING						1		
12A	1	114250-01412	GASKET, CRANK CASE		1						
12B	1	114350-01412	GASKET, CRANK CASE			1	1				
12C	1	114650-01412	GASKET, CRANK CASE						1		
13A	1	183250-01450	COVER, CRANK CASE		1						
13B	1	183350-01450	COVER, CRANK CASE			1	1				
13C	1	114660-01470	COVER, CRANK CASE						1		
15	1	105425-01690	PLUG, 16		2	2	2		2		
16A	1	160710-01760	CAP ASSY, L82		1						
16B	1	160910-01740	CAP ASSY			1	1		1		
18	2	24311-000180	O-RING, 1AP18.0		1	1	1		1		
19	1	114250-01800	SHIM SET		1	1	1		1		
21	1	114250-01830	COVER		1	1	1		1		
22	1	114250-01840	GASKET		1	1	1		1		
23	1	160110-01870	PLUG, RUBBER		1	1	1		1		
24	1	114250-35150	PIPE, OIL INLET		1	1	1		1		
25	1	183366-08290	WASHER		1	1	1		1		
26	1	183250-39450	SWITCH, 1.0KG		1	1	1		1		
27	1	183366-39460	JOINT		1	1	1		1		
28	1	171022-39470	TERMINAL, EARTH		1	1	1		1		
29	1	22117-100000	WASHER, 10		1	1	1		1		
30	1	22312-080120	PIN, PARALLEL M8X12		2	2	2		2		
31A	1	26106-080252	BOLT, M6X 25 PLATED		14						
31B	1	26106-080352	BOLT, M8X 35 PLATED		1	15	15		16		

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.32. CYLINDER BLOCK

Fig.32 CYLINDER BLOCK



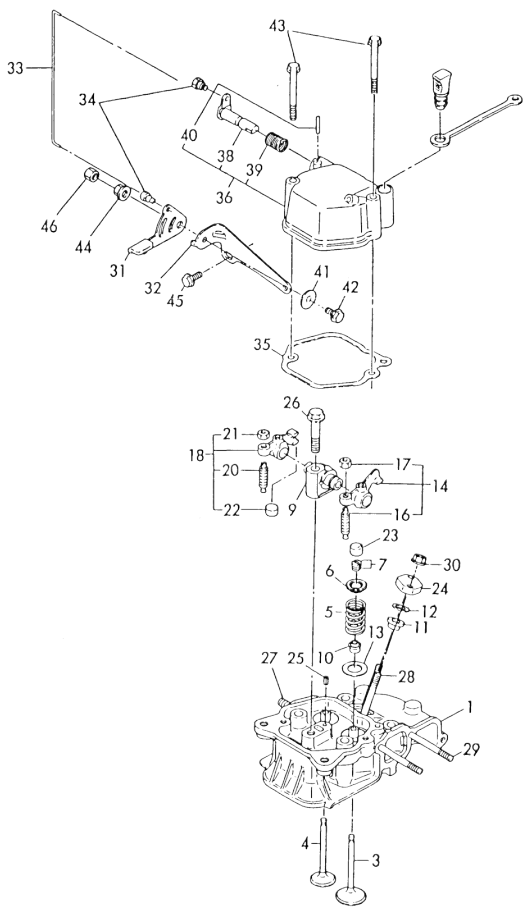
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
32	1	26226-060182	STUD, M6X 18	1	1	1					
33	1	26226-060222	STUD, M6X 22	2	2	2					
34	1	26366-060002	NUT, M6	3	3	3					
35	1	26557-040082	SCREW, M4X 8	1	1	1					
36	1	43400-500490	SEAL WASHER 16	2	2	2					
37	1	114250-02030	RETAINER, BEARING	1	1	1					
38A	1	114250-02100	BEARING, MAIN	1							
38B	1	114350-02100	BEARING, MAIN		1	1					
38C	1	114650-02100	BEARING, MAIN					1			
39A	1	114250-02113	BEARING, HR6306G3C3	1							
39B	1	114350-02113	BEARING, B35-135G3C3		1	1					
39C	1	114650-02150	BEARING, HR6308G3C3						1		
40A	1	160110-02220	SEAL, OIL	1	1	1					
40B	1	24423-355008	SEAL, OIL TC355008						1		
41A	1	160210-02220	SEAL, 25X41.2X8	1							
41B	1	160110-02220	SEAL, OIL		1	1					
41C	1	24423-355008	SEAL, OIL TC355008						1		
42A	1	24101-062050	BEARING, BALL 6205C3	1							
42B	1	24101-062060	BEARING, BALL 6206C3		1	1					
42C	1	24101-062070	BEARING, BALL 6207C3						1		
43	1	24162-152112	BEARING, 152112	1	1	1					
44	1	26106-080122	BOLT, M8X 12 PLATED	1	1	1					
45A	1	114250-02200	BEARING, 0.25 US	1							H
45B	1	114350-02200	BEARING, 0.25 US		1	1					H
45C	1	114650-02200	BEARING, 0.25 US						1		H
46A	1	114250-02210	BEARING, 0.50 US	1							H
46B	1	114350-02210	BEARING, 0.50 US		1	1					H
46C	1	114650-02210	BEARING, 0.50 US						1		H
47	1	183279-08350	NIPPLE, DRAIN						1		

Remarks
(H) UNDERSIZED PARTS

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
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Fig.33. CYLINDER HEAD

Fig.33 CYLINDER HEAD

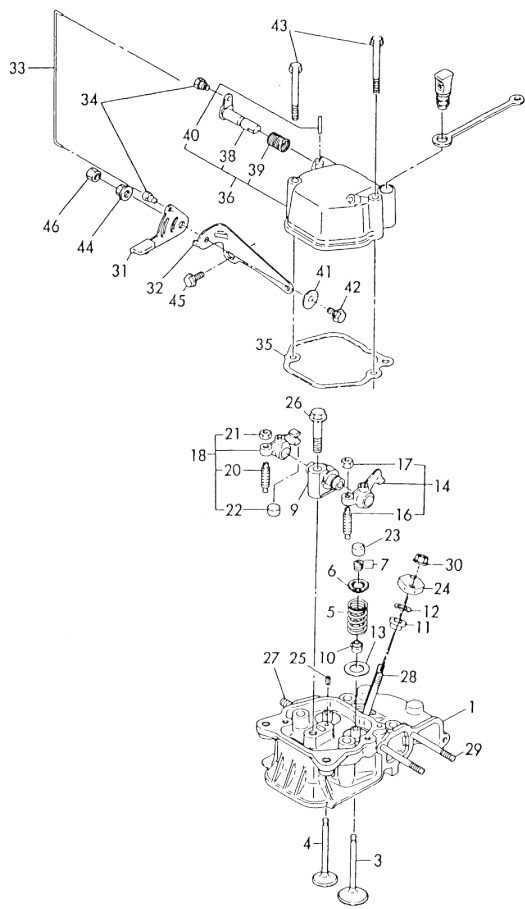


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-11020	HEAD ASSY, CYLINDER	1							
1B	1	114350-11021	HEAD ASSY, CYLINDER		1	1					
1C	1	114650-11010	HEAD ASSY, CYLINDER					1			
3A	1	114250-11101	VALVE, INTAKE	1							
3B	1	114350-11101	VALVE, INTAKE		1	1					
3C	1	114650-11100	VALVE, INTAKE					1			
4A	1	114250-11113	VALVE, EXHAUST	1							
4B	1	114350-11113	VALVE, EXHAUST		1	1					
4C	1	114654-11110	VALVE, EXHAUST					1			
5A	1	114250-11120	SPRING, VALVE	2							
5B	1	114350-11120	SPRING, VALVE		2	2					
5C	1	114650-11121	SPRING, VALVE					2			
6A	1	114250-11180	RETAINER, SPRING	2							
6B	1	101158-11180	RETAINER, SPRING		2	2					
6C	1	119620-11180	RETAINER, SPRING					2			
7A	1	714250-11570	COTTER ASSY	2							
7B	1	27310-060001	COTTER, 6		2	2					
7C	1	27310-070001	COTTER, 7					2			
9A	1	114250-11290	SUPPORT, ROCKER ARM	1	1	1					
9B	1	114650-11261	SUPPORT, ROCKER ARM					1			
10A	1	114250-11340	SEAL, VALVE STEM	2							
10B	1	114350-11340	SEAL, VALVE STEM		2	2					
10C	1	114650-11340	SEAL, VALVE STEM					2			
11	1	114250-11460	GASKET, NOZZLE	1	1	1					
12	1	114350-11470	SPACER, NOZZLE	1	1	1					
13A	1	114250-11600	WASHER	2	2	2					
13B	1	114650-11600	WASHER					2			
14A	1	114250-11651	ARM, ROCKER	1	1	1					
14B	1	114650-11652	ARM, ROCKER					1			
16	2	114250-11240	SCREW, VALVE ADJUST	1	1	1					
17	2	26756-060002	NUT, LOCK M6	1	1	1					
18A	1	714270-11660	ARM ASSY, ROCKER	1							
18B	1	714370-11660	ARM ASSY, ROCKER		1	1					
18C	1	714670-11660	ARM ASSY, ROCKER					1			
20	3	114250-11240	SCREW, VALVE ADJUST	1	1	1					
21	3	26756-060002	NUT, LOCK M6	1	1	1					
22A	2	119260-11370	CAP, VALVE	1							
22B	2	105010-11490	CAP, VALVE		1	1					
22C	2	104211-11370	CAP, VALVE					1			
23A	1	119260-11370	CAP, VALVE	1							
23B	1	105010-11490	CAP, VALVE		1	1					
23C	1	104211-11370	CAP, VALVE					1			
24	1	114250-11900	RETAINER, NOZZLE	1	1	1					
25	1	22351-040008	PIN, SPRING 4.0X 8	1	1	1					
26A	1	26106-080452	BOLT, M8X 45 PLATED	1	1	1					
26B	1	26106-100552	BOLT, M10X 55 PLATED					1			
27A	1	26216-080182	STUD, M8X 18	2	2	2					
27B	1	26226-080202	STUD, M8X 20					2			
28	1	26226-060502	STUD, M6X 50	2	2	2					
29A	1	26226-060552	STUD, M6X 55	2	2	2					
29B	1	26226-060752	STUD, M6X 75					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.33. CYLINDER HEAD

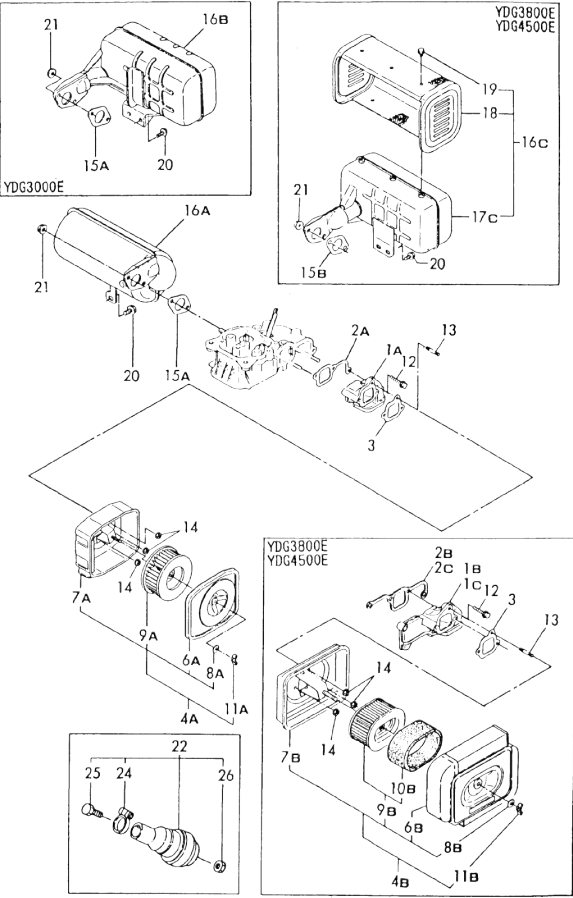
Fig. **33** CYLINDER HEAD



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
30	1	26366-060002	NUT, M6	2	2	2		2			
31	1	183250-03410	LEVER, DECOMPRESSION	1	1	1		1			
32	1	183250-03450	BRACKET, LEVER	1	1	1		1			
33A	1	183250-03510	LINK	1							
33B	1	183350-03510	LINK		1	1					
33C	1	183650-03510	LINK					1			
34	1	183250-03550	JOINT	2	2	2		2			
35A	1	114250-11310	GASKET, BONNET	1	1	1					
35B	1	114650-11310	GASKET, BONNET					1			
36A	1	183250-11951	BONNET ASSY, HEAD	1	1	1					
36B	1	183650-11951	BONNET ASSY, HEAD					1			
38	2	183250-03601	SHAFT, DECOMPRESSION	1	1	1		1			
39	2	114250-03640	SPRING, DECOMPRESSION	1	1	1		1			
40	2	22312-030160	PIN, PARALLEL M3X16	1	1	1		1			
41	1	160670-66350	COLLAR	1	1	1		1			
42A	1	26106-060122	BOLT, M6X 12 PLATED					1			
42B	1	26106-060202	BOLT, M6X 20 PLATED	1	1	1					
43A	1	26106-060552	BOLT, M6X 55 PLATED	2	2	2					
43B	1	26106-060702	BOLT, M6X 70 PLATED						2		
44	1	26366-060002	NUT, M6	1	1	1		1			
45	1	26476-060142	SCREW, TAPPING M6X14	2	2	2		2			
46	1	26756-060002	NUT, LOCK M6	1	1	1		1			

Fig.34. AIR CLEANER & SILENCER

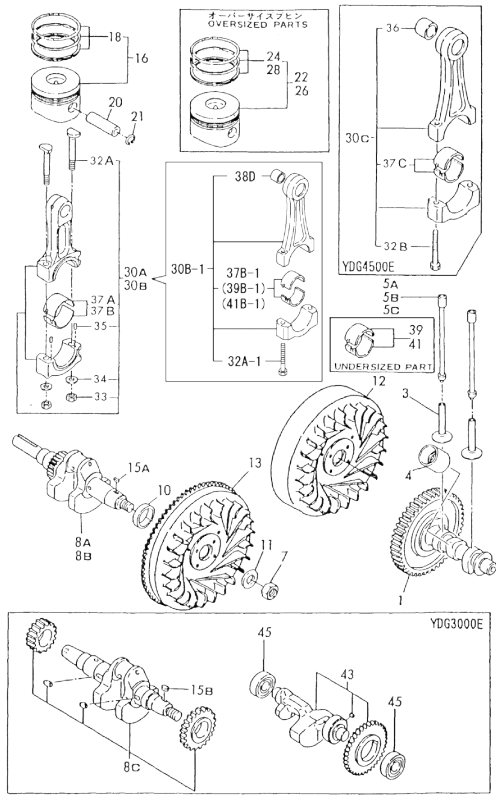
Fig. **34** AIR CLEANER & SILENCER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-12010	PIPE, AIR INTAKE	1							
1B	1	114350-12011	PIPE, AIR INTAKE		1	1					
1C	1	114650-12020	PIPE, AIR INTAKE						1		
2A	1	114250-12200	GASKET	1							
2B	1	114350-12201	GASKET		1	1					
2C	1	114650-12300	GASKET						1		
3A	1	114250-12210	GASKET, AIR CLEANER	1	1	1					
3B	1	114650-12210	GASKET, AIR CLEANER						1		
4A	1	183363-12570	CLEANER, AIR		1						
4B	1	714250-12560	CLEANER ASSY, AIR	1	1	1				N	
4C	1	714650-12560	CLEANER ASSY, AIR						1		
6A	3	114250-12520	COVER, AIR CREAMER	1	1	1					
6B	3	114650-12520	COVER, AIR CREAMER						1		
7A	3	114250-12530	CASE ASSY, CLEANER	1	1	1					
7B	3	114650-12530	CASE ASSY, CLEANER						1		
8A	3	114250-12560	WASHER, SEAL M6	1	1	1					
8B	3	114252-12560	WASHER, SEAL M8						1		
9A	3	114250-12580	ELEMENT	1	1	1					
9B	3	114650-12590	ELEMENT ASSY						1		
11A	2	105092-12550	NUT		1						
11B	2	114250-12550	NUT, WING M6	1		1					
11C	2	114252-12550	NUT, WING M8						1		
12	1	26106-060252	BOLT, M6X 25 PLATED	1	2	2			3		
13	1	26226-060142	STUD, M6X 14	1	1	1			1		
14	1	26366-060002	NUT, M6	3	3	3			3		
15A	1	114250-13200	GASKET, MUFFLER	1	1	1					
15B	1	114650-13200	GASKET, MUFFLER						1		
16A	1	183263-13510	MUFFLER	1							
16B	1	183350-13512	MUFFLER ASSY		1	1					
16C	1	183650-13500	MUFFLER ASSY						1		
17	2	183650-13510	MUFFLER						1		
18	2	183650-13700	COVER						1		
19	2	26106-060082	BOLT, M6X 8 PLATED						6		
20	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2			2		
21	1	26366-080002	NUT, M8	2	2	2			2		
22A	1	183250-13300	ARRESTER	1	1	1					
22B	1	183650-13300	ARRESTER						1		
24A	2	183250-13380	CLAMP	1	1	1					
24B	2	183650-13380	CLAMP						1		
25A	2	183250-13390	BOLT	1	1	1					
25B	2	183650-13390	BOLT						1		
26	2	183250-13400	NUT	1	1	1			1		

Fig.35. CRANK / PISTON / ROD

Fig. 35 CRANKSHAFT / PISTON / ROD



Remarks
(H) OVERSIZED PARTS
(Y) UNDERSIZED PARTS
(A) REF.NO.8B-1,8C-1 & 30B-1
INTERCHANGEABLE BY SET.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	714780-14580	CAMSHAFT ASSY	1							
1A-1	1	714780-14581	CAMSHAFT ASSY, D	1							R
(A=EZZZZZ)											
1B	1	714360-14580	CAMSHAFT ASSY		1						
1C	1	714880-14580	CAMSHAFT ASSY			1					
1D	1	714689-14580	CAMSHAFT ASSY					1			
3A	1	114250-14200	TAPPET	2	2	2					
3B	1	114650-14200	TAPPET					2			
4	1	114250-14260	TAPPET	1	1	1		1			
5A	1	114250-14450	ROD ASSY, PUSH	2							
5B	1	114350-14450	ROD ASSY, PUSH		2	2					
5C	1	114650-14401	ROD ASSY, PUSH					2			
7A	1	103854-01221	NUT, CYLINDER HEAD	1	1	1					
7B	1	122710-01220	NUT, CYLINDER HEAD					1			
8A	1	783292-21700	CRANKSHAFT ASSY	1							
8B	1	714361-21701	CRANKSHAFT ASSY		1						F A
8B-1	1	714361-21702	CRANKSHAFT ASSY		1						
(B=*1998.11.)											
8C	1	783392-21700	CRANKSHAFT ASSY			1					
8C-1	1	783886-21700	CRANKSHAFT ASSY			1					F A
(C=*1998.11.)											
8D	1	783692-21700	CRANKSHAFT ASSY						1		
10A	1	183250-21350	SPACER, CRANKSHAFT		1						
10B	1	183350-21350	SPACER, CRANKSHAFT			1	1				
11A	1	114250-21550	WASHER		1	1	1				
11B	1	114650-21551	WASHER					1			
12A	1	114780-21400	FLYWHEEL		1						
12B	1	114880-21400	FLYWHEEL			1					
12C	1	114660-21401	FLYWHEEL					1			
13A	1	114781-21590	FLYWHEEL ASSY		1						
13B	1	114362-21590	FLYWHEEL ASSY			1					
13B-1	1	114881-21590	FLYWHEEL ASSY			1	1				N
(B=*)											
13C	1	114662-21592	FLYWHEEL ASSY						1		
15A	1	22512-040120	KEY, 4X 12		1	1	1				
15B	1	22512-050140	KEY, 5X 14						1		
16A	1	714280-22720	PISTON ASSY, D		1						
16B	1	714360-22725	PISTON ASSY, 21-70-25			1					
16B-1	1	714380-22720	PISTON ASSY, D			1	1				N
(B=*)											
16C	1	714660-22723	PISTON ASSY, D						1		
18A	2	714250-22502	RING SET, PISTON		1						
18B	2	714350-22502	RING SET, PISTON			1	1				
18C	2	714650-22502	RING SET, PISTON						1		
20A	1	114250-22302	PIN, PISTON D=19		1						
20B	1	114350-22301	PIN, PISTON D=21			1	1				
20C	1	114650-22300	PIN, PISTON D=23						1		
21A	1	22252-000190	RING, 19		2						
21B	1	22252-000210	RING, 21			2	2				
21C	1	129792-22400	CIRCLIP, 23						2		
22A	1	714280-22620	PISTON ASSY, 0.25 OS		1						H

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 ++
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Exploded view diagram of the YDG4500E and YDG3000E models, showing various components and their assembly relationships. The diagram includes parts such as gears, shafts, bearings, and structural frames. Key components are labeled with numbers and letters, including 18, 16, 20, 21, 32A, 37A, 37B, 35, 34, 33, 30A, 30B, 38D, 30B-1, 37B-1, (39B-1), (41B-1), 32A-1, 5A, 5B, 5C, 39, 41, 12, 3, 4, 1, 15A, 8A, 8B, 10, 13, 11, 7, 15B, 8C, 43, and 45. The diagram is divided into sections for 'OVERSIZED PARTS' and 'UNDERSIZED PART'.

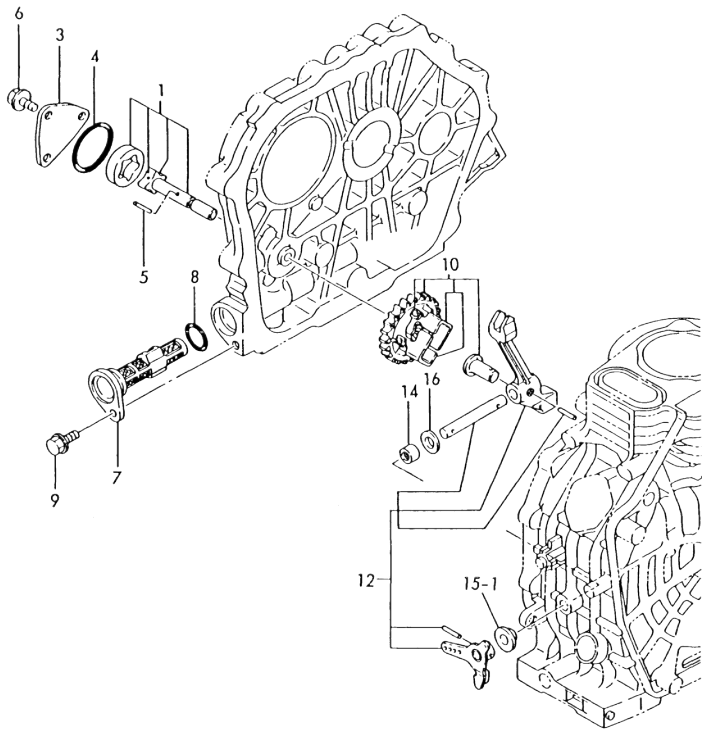
Remarks
(H) OVERSIZED PARTS
(Y) UNDERSIZED PARTS
(A) REF.NO.8B-1,8C-1 & 30B-1
INTERCHANGEABLE BY SET.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
22B	1	714360-22625	PISTON ASSY, 0.25 OS		1						H
22B-1	1	714380-22620	PISTON ASSY, 0.25 OS		1	1					N H
		(B=*)									
22C	1	714660-22623	PISTON ASSY, 0.25 OS					1			H
24A	2	714250-22542	RING SET, 0.25 OS	1							H
24B	2	714350-22542	RING SET, 0.25 OS		1	1					H
24C	2	714650-22542	RING SET, 0.25 OS					1			H
26A	1	714280-22580	PISTON ASSY, 0.50 OS	1							H
26B	1	714360-22580	PISTON ASSY, 0.50 OS		1						H
26B-1	1	714380-22580	PISTON ASSY, 0.50 OS		1	1					N H
		(B=*)									
26C	1	714660-22580	PISTON ASSY, 0.50 OS					1			H
28A	2	714250-22550	RING SET, 0.50 OS	1							H
28B	2	714350-22550	RING SET, 0.50 OS		1	1					H
28C	2	714650-22550	RING SET, 0.50 OS					1			H
30A	1	714250-23703	ROD ASSY, CONNECTING	1							
30B	1	714350-23704	ROD ASSY, CONNECTING		1	1					
30B-1	1	714380-23700	ROD ASSY, CONNECTING		1	1					F A
		(B=*1998.11.) (C=*1998.11.)									
30C	1	714650-23700	ROD ASSY, CONNECTING					1			
32A	3	114250-23200	BOLT, CONNECTING ROD	2	2	2					
32A-1	2	118200-23200	BOLT, CONNECTING ROD		2	2					S
		(B=*1998.11.) (C=*1998.11.)									
32B	3	104200-23201	BOLT, CONNECTING ROD					2			
33	3	114250-23220	NUT	2	2	2					Z
		(B=*1998.11.) (C=*1998.11.)									
34	3	114250-23250	WASHER	2	2	2					Z
		(B=*1998.11.) (C=*1998.11.)									
35	3	22312-030080	PIN, PARALLEL M3X 8	2	2	2					Z
		(B=*1998.11.) (C=*1998.11.)									
36	2	124060-23100	BEARING, PISTON PIN					1			
37A	2	714250-23600	BEARING, CRANK PIN	1							
37B	2	714350-23600	BEARING, CRANK PIN		1	1					
37B-1	2	714380-23600	BEARING, CRANK PIN		1	1					S
		(B=*1998.11.) (C=*1998.11.)									
37C	2	714650-23600	BEARING, CRANK PIN					1			
38D	2	114380-23100	BEARING, PISTON PIN		1	1					W
		(B=*1998.11.) (C=*1998.11.)									
39A	1	714250-23610	BEARING ASSY, 0.25	1							Y
39B	1	714350-23610	BEARING ASSY, 0.25		1	1					Y
39B-1	1	714380-23610	METAL ASSY, 0.25		1	1					S Y

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

Fig.36. L.O.DEVICE & GOVERNOR

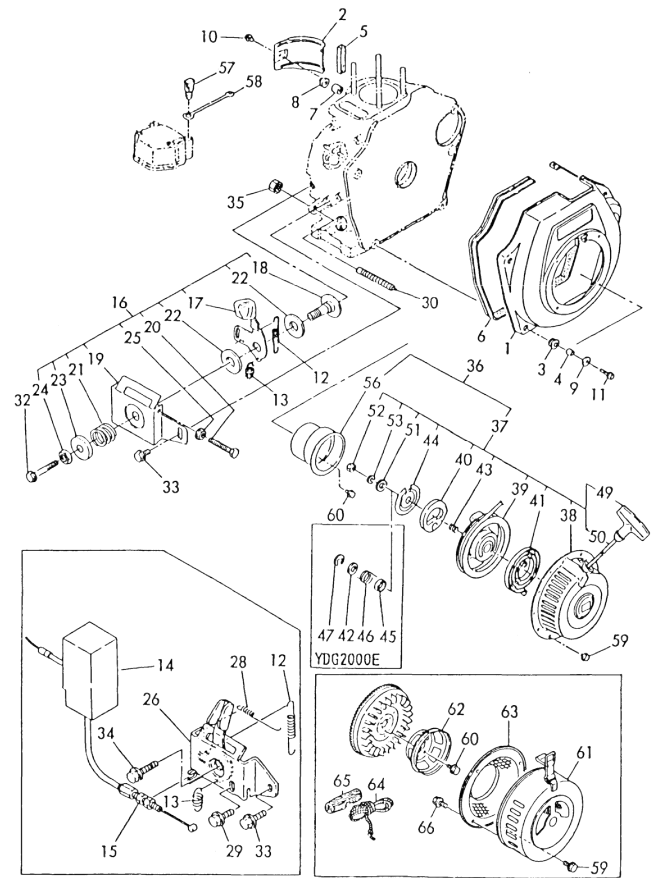
Fig.36 L. O. DEVICE & GOVERNOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-32010	PUMP ASSY, OIL	1	1	1					
1B	1	114650-32010	PUMP ASSY, OIL					1			
3	1	114250-32070	COVER	1	1	1					
4	1	103338-32570	O-RING	1	1	1		1			
5	1	22312-030160	PIN, PARALLEL M3X16	1	1	1		1			
6	1	26476-060142	SCREW, TAPPING M6X14	3	3	3		3			
7	1	114250-35070	FILTER, OIL	1	1	1		1			
8	1	24341-000224	O-RING, 1AS22.4	1	1	1		1			
9	1	26106-060162	BOLT, M6X 16 PLATED	1	1	1		1			
10A	1	714250-61700	GOVERNOR ASSY		1						
10B	1	714770-61700	GOVERNOR ASSY	1		1					
10C	1	714970-61700	GOVERNOR ASSY					1			
12A	1	714250-61500	LEVER ASSY, GOVERNOR	1							
12B	1	714350-61500	LEVER ASSY, GOVERNOR		1	1					
12C	1	714650-61500	LEVER ASSY, GOVERNOR					1			
14	1	121450-61520	BEARING, NEEDLE 8	2	2	2		2			
15A	1	114250-61900	BUSH	1	1	1		1			
16	1	22137-080000	WASHER, 8	1	1	1		1			

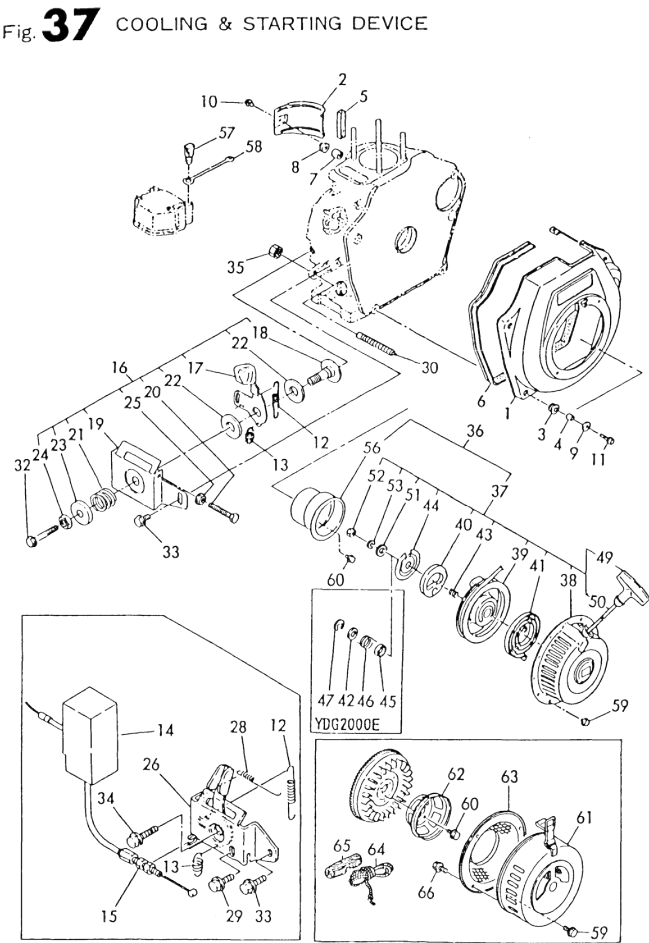
Fig.37. COOLING & STARTING DEVICE

Fig. **37** COOLING & STARTING DEVICE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114780-45100	CASE, COOLING FAN	1							
1B	1	114360-45101	CASE, COOLING FAN		1	1					
1C	1	114668-45102	CASE, COOLING FAN					1			
2A	1	114250-45211	COVER	1							
2B	1	114350-45201	COVER		1						
2B-1	1	114870-45200	COVER		1	1					N
(B=*)											
2C	1	114650-45200	COVER						1		
3	1	114250-45300	ABSORBER	4	5	5		4			
4	1	114250-45310	COLLAR	4	5	5		4			
5	1	114350-45320	RUBBER, SEAL		1	1		1			
6A	1	114250-45330	SEAL, FAN CASE L=875	1	1	1					
6B	1	114650-45330	SEAL, FAN CASE L=950					1			
7	1	114350-45340	COLLAR		1	1		1			
8	1	183720-55210	GROMMET		1	1		1			
9	1	160120-76940	WASHER	4	5	5		4			
10A	1	26476-060142	SCREW, TAPPING M6X14	1							
10B	1	26476-060202	SCREW, TAPPING M6X20		1	1		1			
11	1	26476-060252	SCREW, TAPPING M6X25	4	5	5		4			
12A	1	114770-66010	SPRING, REGULATOR	1							
12B	1	114350-66011	SPRING, REGULATOR		1						
12C	1	114870-66010	SPRING, REGULATOR				1				
12D	1	114970-66010	SPRING, REGULATOR					1			
13	1	114250-66200	SPRING, RETURN	1	1	1		1			
14	1	183250-66410	COVER	1	1	1		1			
15A	1	183363-66420	WIRE		1						
15B	1	183350-66420	WIRE, L=180		1	1					N
(B=*)											
15C	1	183650-66420	WIRE					1			
16A	1	183363-66510	BRACKET ASSY		1						
16B	1	183250-66500	BRACKET ASSY	1	1	1		1			N
(B=*)											
17A	2	183363-66300	HANDLE, REGULATOR		1						
17B	2	183250-66050	HANDLE, REGULATOR	1	1	1		1			N
(B=*)											
18	2	183250-66070	SHAFT, HANDLE	1	1	1		1			
19A	2	183363-66350	BRACKET		1						
19B	2	183250-66100	BRACKET, RADIATOR	1	1	1		1			N
(B=*)											
20	2	114250-66440	BOLT, ADJUSTING	1	1	1		1			
21	2	104200-66820	SPRING	1	1	1		1			
22	2	104200-66830	PLATE, FRICTION	2	2	2		2			
23	2	104200-66850	WASHER	1	1	1		1			
24	2	26696-100002	NUT, LOCK M10	1	1	1		1			
25	2	26757-060002	NUT, LOCK M6	1	1	1		1			
26	1	183250-66511	BRACKET ASSY, HANDLE	1		1		1			
28	2	183250-66331	SPRING	1		1		1			
29	2	26106-060162	BOLT, M6X 16 PLATED	1		1		1			
30A	1	114250-66550	LIMITER ASSY, FUEL	1	1	1					
30B	1	114650-66600	LIMITER ASSY, FUEL					1			
32A	1	26106-060452	BOLT, M6X 45 PLATED	1	1	1					

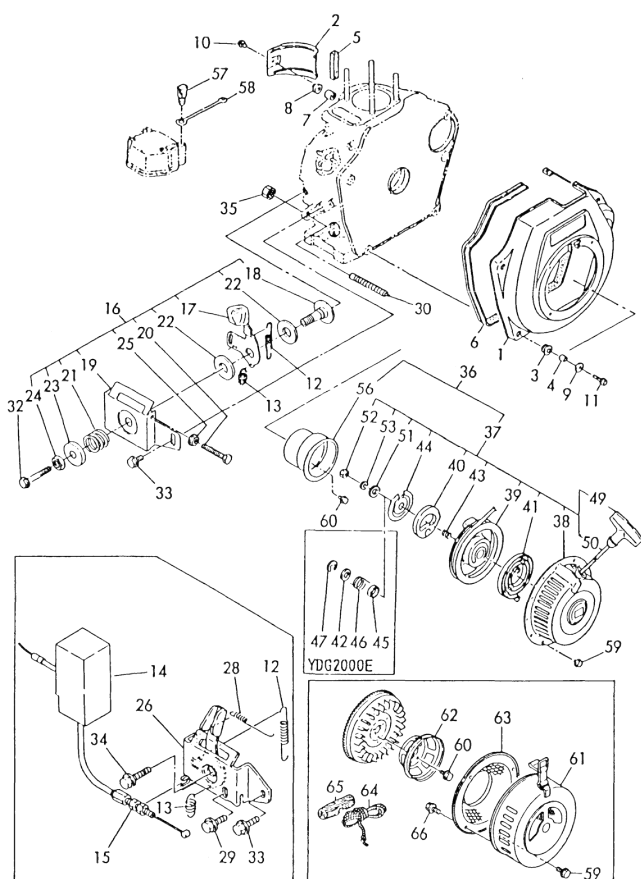
Fig.37. COOLING & STARTING DEVICE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
32B	1	26476-060452	SCREW, TAPPING M6X45								
33	1	26476-060142	SCREW, TAPPING M6X14	1	1	1		1			
34	1	26476-060252	SCREW, TAPPING M6X25	1	1	1		1			
35	1	26696-100002	NUT, LOCK M10	1	1	1		1			
36A	1	114260-76050	STARTER ASSY, RECOIL	1							
36B	1	114360-76050	STARTER ASSY, RECOIL		1						
36B-1	1	114880-76050	STARTER ASSY, RECOIL		1	1				N	
36C	1	114660-76050	STARTER ASSY, RECOIL						1		
37A	2	114260-76250	STARTER ASSY, RECOIL	1							
37B	2	114360-76250	STARTER ASSY, RECOIL		1						
37B-1	2	114880-76250	STARTER ASSY, RECOIL		1	1				N	
37C	2	114660-76250	STARTER ASSY, RECOIL						1		
38A	3	114260-76520	CASE, STARTER	1							
38B	3	114360-76510	CASE, STARTER		1						
38B-1	3	114880-76510	CASE, STARTER		1	1				N	
38C	3	114660-76530	CASE, STARTER						1		
39A	3	160260-76520	REEL	1							
39B	3	160810-76520	REEL		1	1					
39C	3	114650-76520	REEL						1		
40A	3	160260-76530	RATCHET	1							
40B	3	160840-76530	RATCHET		1	1					
40C	3	160910-76530	RATCHET						1		
41A	3	160260-76540	SPRING, SPIRAL	1							
41B	3	160810-76540	SPRING, SPIRAL		1	1					
41C	3	114650-76540	SPRING, SPIRAL						1		
42A	3	160260-76550	WASHER, THRUST	1							
42B	3	160910-76550	WASHER, THRUST						1		
43A	3	160260-76560	SPRING, FRICTION	1							
43B	3	160840-76560	SPRING, FRICTION		1	1					
43C	3	160910-76560	SPRING, FRICTION						1		
44A	3	160260-76590	PLATE, FRICTION	1							
44B	3	160810-76580	PLATE, FRICTION		1	1					
44C	3	160910-76580	PLATE, FRICTION						1		
45	3	160260-76580	COVER	1							
46A	3	160290-76570	SPRING, RETURN	1							
46B	3	160910-76570	SPRING, RETURN						1		
47	3	160260-76600	CIRCLIP	1							
49A	4	160260-76620	KNOB, STARTER	1							
49B	4	160810-76620	KNOB, STARTER		1	1					
49C	4	160910-76620	KNOB, STARTER						1		
50A	4	160260-76630	ROPE, STARTER	1							
50B	4	160810-76630	ROPE, STARTER		1	1					
50C	4	114650-76630	ROPE, STARTER						1		
51	3	160910-76650	WASHER, THRUST						1		
52	3	22217-060000	WASHER, SPRING 6						1		
53	3	26716-060002	NUT, M6						1		
54	3	181130-76680	NUT		1	1					
55	3	181130-76700	WASHER		1	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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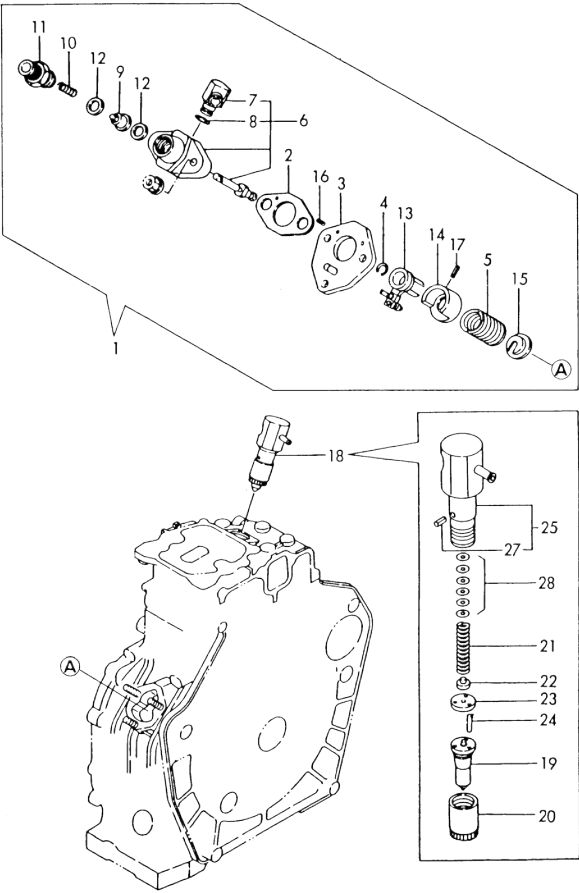
Fig. **37** COOLING & STARTING DEVICE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
56A	2	114250-76590	PULLEY, STARTER	1							
56B	2	114350-76590	PULLEY, STARTER		1	1					
56C	2	114660-76590	PULLEY, STARTER						1		
57	1	114250-76600	PLUNGER	1	1	1	1		1		
58	1	114250-76610	HOLDER, PLUNGER	1	1	1	1		1		
59	1	26106-060082	BOLT, M6X 8 PLATED	4	4	4	4		4		
60	1	26106-060122	BOLT, M6X 12 PLATED	3	3	3	4		4		

Fig.38. FUEL INJECTION PUMP & VALVE

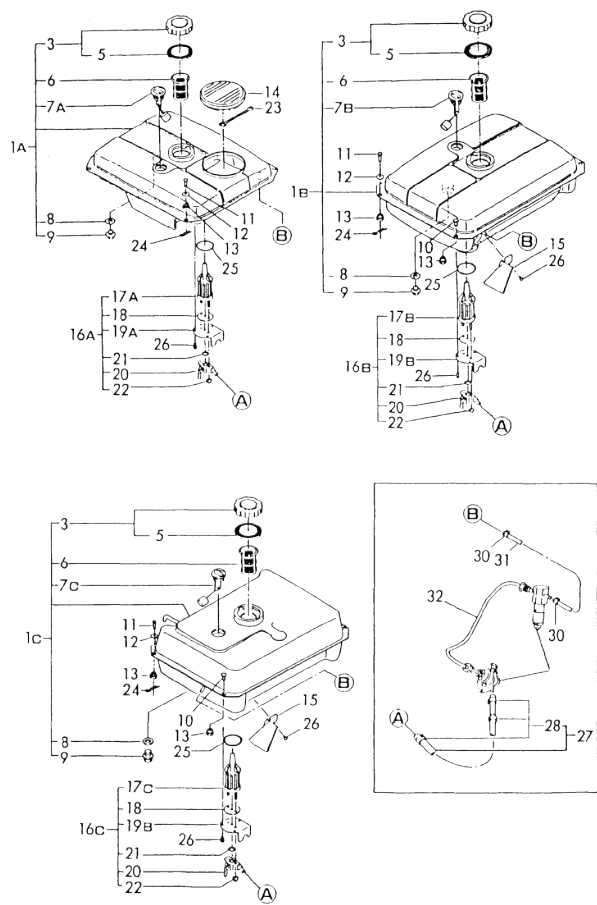
Fig. **38** FUEL INJECTION PUMP & VALVE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783250-51701	PUMP ASSY, INJECTION	1							
1B	1	783350-51701	PUMP ASSY, INJECTION		1	1					
1C	1	783650-51700	PUMP ASSY, INJECTION						1		
2	2	105546-51020	GASKET	1	1	1	1		1		
3	2	114250-51080	PLATE	1	1	1	1		1		
4A	2	183250-51200	BODY ASSY, PUMP	1							
4B	2	183350-51200	BODY ASSY, PUMP		1	1					
4C	2	183650-51100	BODY ASSY, PUMP						1		
5	2	114250-51180	JOINT, PIPE	1	1	1	1		1		
6	2	114250-51190	O-RING, S27	1	1	1	1		1		
7	2	114250-51150	RING, SNAP	1	1	1	1		1		
8	2	114250-51160	SPRING, PLUNGER	1	1	1	1		1		
9A	2	114250-51300	VALVE ASSY, DELIVERY	1	1	1					
9B	2	114650-51300	VALVE ASSY, DELIVERY						1		
10	2	105546-51330	SPRING, DELIVERY	1	1	1	1		1		
11	2	114250-51340	HOLDER, DELIVERY	1	1	1	1		1		
12	2	124550-51350	GASKET, DELIVERY	2	2	2	2		2		
13	2	114250-51600	LEVER ASSY, CONTROL	1	1	1	1		1		
14	2	114250-51640	SEAT, SPRING A	1	1	1	1		1		
15	2	114250-51650	SEAT, SPRING B	1	1	1	1		1		
16	2	22351-020006	PIN, SPRING 2.0X 6	2	2	2	2		2		
17	2	22351-030008	PIN, SPRING 3.0X 8	1	1	1	1		1		
18A	1	714250-53101	VALVE ASSY,INJECTION	1							
18B	1	714350-53100	VALVE ASSY,INJECTION		1						
18B-1	1	714870-53100	VALVE ASSY,INJECTION	1	1						N
(B=*)											
18C	1	714650-53100	VALVE ASSY,INJECTION						1		
19A	2	114250-53001	VALVE ASSY,INJECTION	1							
19B	2	114350-53000	VALVE ASSY,INJECTION		1						
19B-1	2	114870-53000	VALVE ASSY,INJECTION		1	1					N
(B=*)											
19C	2	114650-53000	VALVE ASSY,INJECTION						1		
20	2	114250-53080	NUT, NOZZLE D16.95	1	1	1	1		1		
21	2	114250-53120	SPRING, NOZZLE	1	1	1	1		1		
22	2	114250-53130	SEAT, SPRING	1	1	1	1		1		
23	2	114250-53140	PLATE	1	1	1	1		1		
24	2	114250-53210	PIN	2	2	2	2		2		
25A	2	114250-53300	HOLDER ASSY, NOZZLE	1	1	1	1				
25B	2	114650-53300	HOLDER ASSY, NOZZLE						1		
27	3	114250-53331	PIN	1	1	1	1		1		
28	2	114250-53400	SHIM SET	1	1	1	1		1		

Fig.39. FUEL TANK & FUEL LINE

Fig.39 FUEL TANK & FUEL LINE

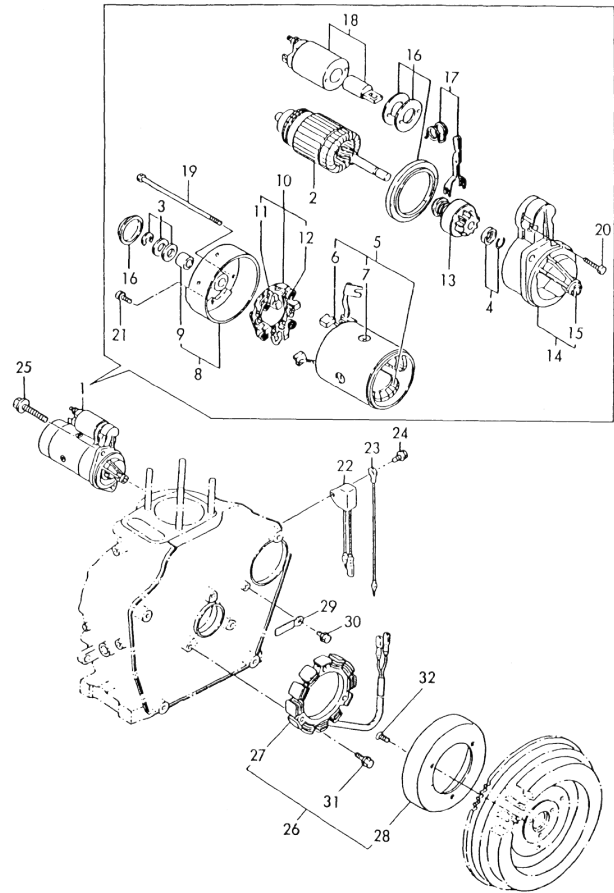


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783250-55720	TANK ASSY, FUEL	1							
1B	1	783350-55720	TANK ASSY, FUEL		1	1					
1C	1	783651-55720	TANK ASSY, FUEL					1			
3	2	183363-55060	CAP, FUEL TANK		1						
3-1	2	160710-55061	CAP ASSY	1	1	1		1		N	
(B=)											
5	3	160393-55050	GASKET	1	1	1		1			
6	2	160710-55100	FILTER, FUEL	1	1	1		1			
7A	2	183925-55150	GAUGE	1							
7B	2	183621-55150	GAUGE		1	1					
7C	2	105092-55150	GAUGE, FUEL					1			
8	2	23414-120000	GASKET, 12X1.0	1	1	1		1			
9	2	23887-120002	PLUG, 12	1	1	1		1			
10A	1	183350-55120	PIN, 6X14	2							
10B	1	183350-55110	PIN, 6X12		2	2		2			
11	1	183350-55120	PIN, 6X14	4	2	2		2			
12	1	183350-55130	WASHER	4	2	2		2			
13	1	183720-55210	GROMMET	4	4	4		4			
14	1	183250-55250	COVER	1							
15	1	183350-55260	PLATE, GUIDE		1	1		1			
16A	1	183250-55300	COCK ASSY, FUEL	1							
16B	1	183350-55300	COCK ASSY, FUEL		1	1					
16C	1	114260-55300	COCK ASSY, FUEL					1			
17A	2	183250-55120	FILTER, FUEL	1							
17B	2	114350-55120	FILTER ASSY, FUEL		1	1					
17C	2	114260-55120	FILTER ASSY, FUEL					1			
18	2	114250-55130	GASKET	1	1	1		1			
19A	2	183250-55170	PLATE	1							
19B	2	183350-55170	PLATE		1	1		1			
20	2	183250-55320	COCK ASSY, FUEL	1	1	1		1			
21	2	24341-000150	O-RING, 1AS15.0	1	1	1		1			
22	2	26366-060002	NUT, M6	2	2	2		2			
23	1	114250-76610	HOLDER, PLUNGER	1							
24	1	22360-060000	PIN, SNAP 6	4	2	2		2			
25	1	24311-000400	O-RING, 1AP40.0	1	1	1		1			
26	1	26022-050102	SCREW, M5X10	7	5	5		5			
27A	1	183363-59010	PIPE ASSY, FUEL		1						
27A-1	1	183350-59010	PIPE ASSY, FUEL	1	1	1				N	
(B=)											
27B	1	183650-59010	PIPE ASSY, FUEL					1			
28	2	183363-59130	BAND		3						
28-1	2	106990-44660	CLIP, HOSE 12.5	3	3	3		3		N	
(B=)											
30	1	183363-59120	CLIP, HOSE 9		2						
30-1	1	124722-59050	CLIP, HOSE 9	2	2	2		2		N	
(B=)											
31A	1	183250-59060	PIPE, FUEL RETURN	1							
31B	1	183350-59060	PIPE, FUEL RETURN		1	1		1			
32A	1	183250-59800	PIPE ASSY, INJECTION	1							
32B	1	183350-59800	PIPE ASSY, INJECTION		1	1					
32C	1	183650-59800	PIPE ASSY, INJECTION					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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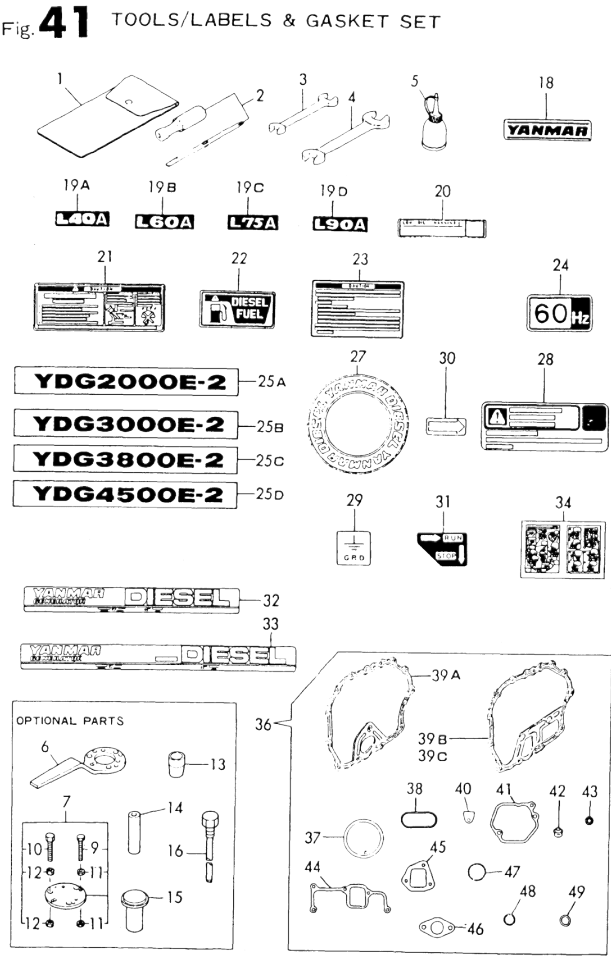
Fig.40. STATER MOTOR & DYNAMO

Fig.40 STARTING MOTOR & DYNAMO



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114362-77010	STARTER, S114-414A	1	1	1					
2	2	X211461104	ARMATURE	1	1	1		1			
3	2	X21148110	WASHER SET, THRUST	1	1	1		1			
4	2	X21147155	STOPPER SET, PINION	1	1	1		1			
5	2	X211412105	COIL ASSY, FIELD	1	1	1		1			
6	3	X21145312	BRUSH, +	2	2	2		2			
7	3	X21143215	SCREW, CORE	4	4	4		4			
8	2	X211473002	COVER, REAR	1	1	1		1			
9	3	X21145352	METAL	1	1	1		1			
10	2	X211489001	HOLDER ASSY, BRUSH	1	1	1		1			
11	3	X21148313	BRUSH (-)	1	1	1		1			
12	3	X21149314	SPRING, BRUSH	3	3	3		3			
13	2	X211445508	PINION ASSY	1	1	1		1			
14	2	X211416603	HOUSING ASSY, GEAR	1	1	1		1			
15	3	X21145352	METAL	1	1	1		1			
16	2	X211478006	COVER KIT	1	1	1		1			
17	2	X211456013	LEVER KIT, SHIFT	1	1	1		1			
18	2	X211427501	SWITCH, MAGNETIC	1	1	1		1			
19	2	X211468005	BOLT, THROUGH	2	2	2		2			
20	2	X21145867	BOLT, M6	2	2	2		2			
21	2	X21142835	SCREW SET	1	1	1		1			
22	1	160970-77350	RECTIFIER, ZR2117	1	1	1		1			
23	1	183350-77400	WIRE, LEAD	1	1	1		1			
24	1	26106-060122	BOLT, M6X 12 PLATED	1	1	1		1			
25	1	26106-100302	BOLT, M10X 30 PLATED	2	2	2		2			
26	1	114351-78250	DYNAMO ASSY	1	1	1		1			
27	2	114351-78750	STATOR ASSY	1	1	1		1			
28	2	114351-78760	WHEEL, DYNAMO	1	1	1		1			
29	1	160710-78710	CLAMP, CORD	1	1	1		1			
30	1	26476-060142	SCREW, TAPPING M6X14	1	1	1		1			
31	1	26476-060202	SCREW, TAPPING M6X20	3	3	3		3			
32	1	26577-060142	SCREW M 6X 14	3	3	3		3			

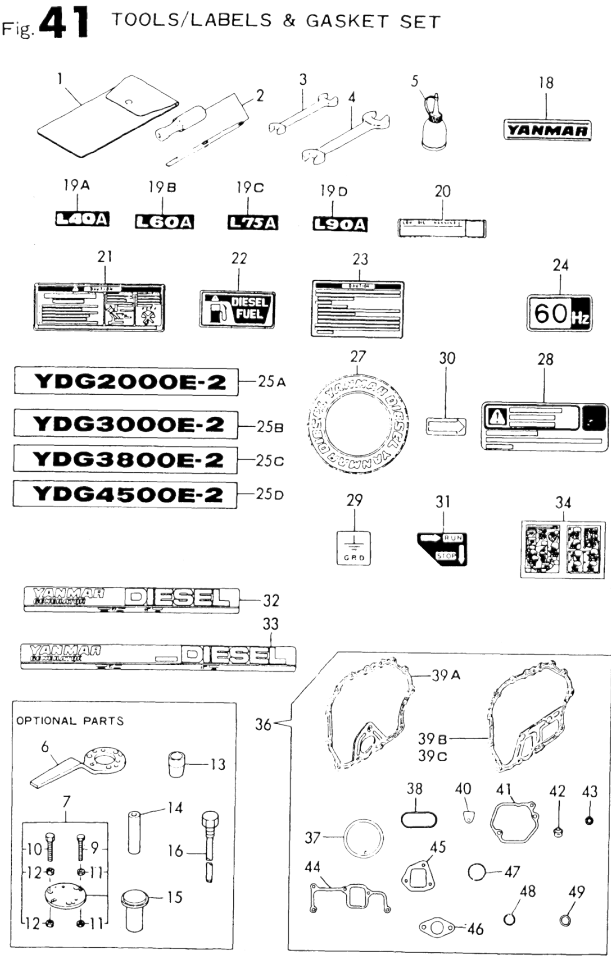
Fig.41. TOOLS / LABELS / GASKET SET



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-92600	BAG, TOOL	1	1	1					
2	1	160330-92730	DRIVE, SCREW	1	1	1					
3	1	28110-100120	SPANNER, 10X12	1	1	1					
4	1	28110-140170	SPANNER, 14X17	1	1	1					
5	1	28210-000150	OILER	1	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	4					
10	2	26116-080454	BOLT, M8X 45 PLATED	3	3	3					
11	2	26716-060002	NUT, M6	8	8	8					
12	2	26716-080002	NUT, M8	6	6	6					
13A	1	114361-92300	GUIDE, OIL SEAL	1	1						
13B	1	114661-92300	GUIDE							1	
14A	1	114250-92311	INSTALLING TOOL	1							
14B	1	114350-92311	INSTALLING TOOL		1	1					
14C	1	114650-92310	INSTALLING TOOL							1	
15A	1	114250-92350	INSTALLING TOOL	1							
15B	1	114350-92350	INSTALLING TOOL		1	1					
15C	1	114650-92350	INSTALLING TOOL							1	
16A	1	183262-92350	TOOL, ROTOR REMOVER	1							
16B	1	183362-92350	TOOL, ROTOR REMOVER		1	1					
16C	1	183662-92350	TOOL, ROTOR REMOVER							1	
18	1	183250-07110	LABEL, YANMAR	1	1	1				1	
19A	1	114270-07050	LABEL(L40A)	1							
19B	1	183350-07120	LABEL, L60		1						
19C	1	114370-07050	LABEL(L60A)			1					
19D	1	114670-07050	LABEL(L75A)							1	
20	1	183251-07130	LABEL, OIL WARNING	1	1	1				1	
21	1	183251-07170	LABEL, CUATION	1	1	1				1	
22	1	183251-07190	LABEL, DIESEL FUEL	1	1	1				1	
23	1	183251-07220	LABEL, OPERATION	1	1	1				1	
24	1	183620-07230	LABEL, 60HZ	1	1	1				1	
25A	1	183282-07720	LABEL (YDG2000E-2)	1							
25B	1	183350-07720	LABEL, YDG3000E-1		1						
25C	1	183363-07720	LABEL, YDG3000E-1			1					
25D	1	183682-07720	LABEL (YDG4500E-2)							1	
27	1	114250-07350	LABEL, YANMAR DIESEL	1	1	1				1	
28	1	183250-07380	LABEL, LUB. OIL	1	1	1				1	
29	1	183210-07390	LABEL, G.R.D.	1	1	1				1	
30	1	114662-07400	LABEL, DIRECTION							1	
31	1	183250-07480	LABEL, RUN-STOP	1	1	1				1	
32A	1	183250-07910	LABEL, YANMRE DIESEL	1							
32B	1	183350-07910	LABEL, YANMRE DIESEL		1	1					
32C	1	183651-07910	LABEL							1	
33A	1	183250-07920	LABEL, YANMRE DIESEL	1							
33B	1	183350-07920	LABEL, YANMRE DIESEL		1	1					
33C	1	183651-07920	LABEL							1	
34	1	183250-07810	LABEL, STARTING	1	1	1				1	
36A	1	714250-92602	GASKET SET	1							
36B	1	714350-92602	GASKET SET		1	1					
36C	1	714650-92602	GASKET SET							1	

N:Old, New, Q:Old, New, R:Old, New, S:Old, New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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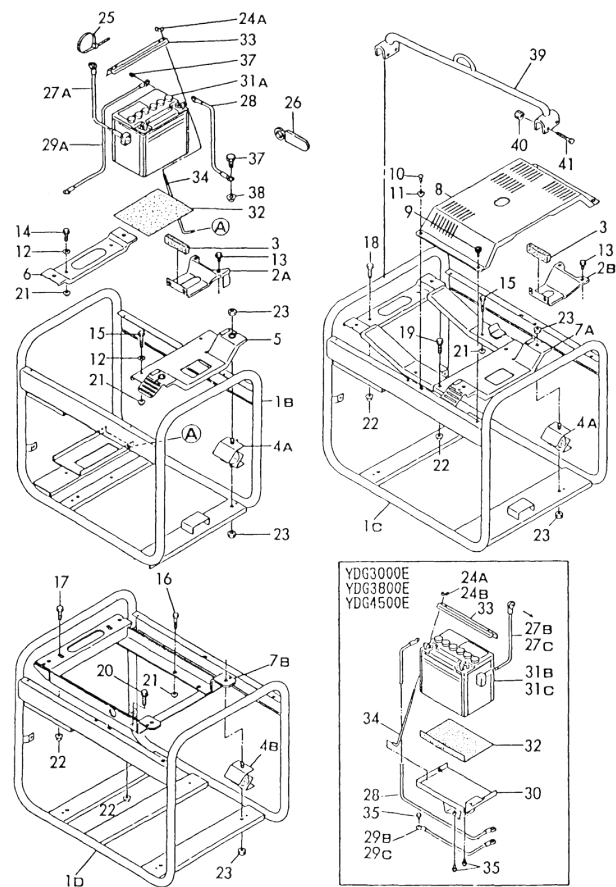
Fig.41. TOOLS / LABELS / GASKET SET



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
37A	2	114250-01340	GASKET, HEAD	1							
37B	2	114350-01340	GASKET, HEAD		1	1					
37C	2	114650-01340	GASKET, HEAD					1			
38A	2	114250-01380	O-RING	1							
38B	2	114350-01380	O-RING		1	1					
38C	2	114650-01380	O-RING					1			
39A	2	114250-01412	GASKET, CRANK CASE	1							
39B	2	114350-01412	GASKET, CRANK CASE		1	1					
39C	2	114650-01412	GASKET, CRANK CASE					1			
40	2	114250-01840	GASKET	1	1	1		1			
41A	2	114250-11310	GASKET, BONNET	1	1	1					
41B	2	114650-11310	GASKET, BONNET					1			
42A	2	114250-11340	SEAL, VALVE STEM	2							
42B	2	114350-11340	SEAL, VALVE STEM		2	2					
42C	2	114650-11340	SEAL, VALVE STEM					2			
43	2	114250-11460	GASKET, NOZZLE	1	1	1		1			
44A	2	114250-12200	GASKET	1							
44B	2	114350-12201	GASKET		1	1					
44C	2	114650-12300	GASKET					1			
45A	2	114250-12210	GASKET, AIR CLEANER	1	1	1					
45B	2	114650-12210	GASKET, AIR CLEANER					1			
46A	2	114250-13200	GASKET, MUFFLER	1	1	1					
46B	2	114650-13200	GASKET, MUFFLER					1			
47	2	103338-32570	O-RING	1	1	1		1			
48	2	24311-000180	O-RING, 1AP18.0	2	2	2		2			
49	2	43400-500490	SEAL WASHER 16	2	2	2		2			

Fig.42. FRAME & BATTERY

Fig.42 FRAME & BATTERY

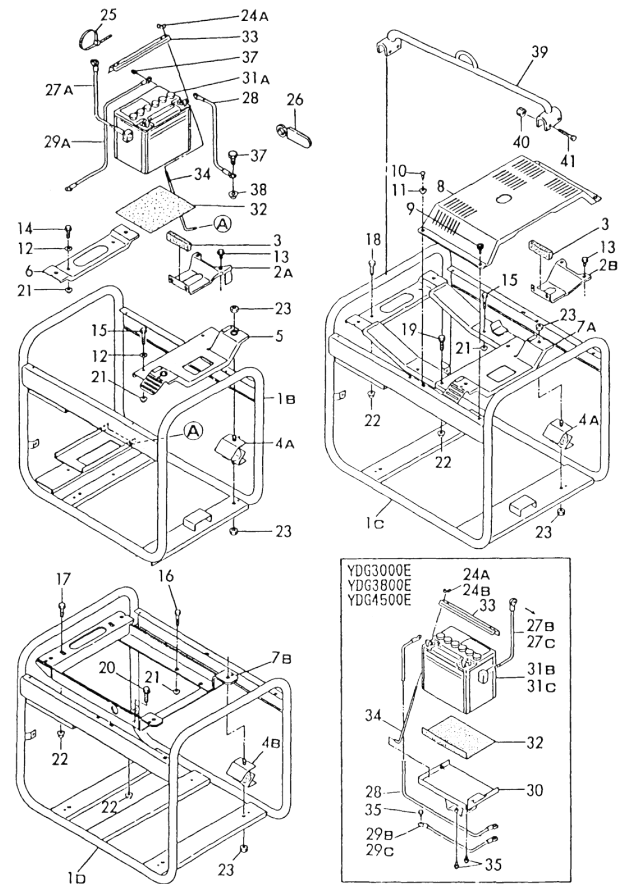


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183283-08020	FRAME, PIPE	1							
1B	1	183363-08050	FRAME, PIPE		1						
1C	1	183350-08050	FRAME		1	1				N	
(B=)											
1D	1	183663-08020	FRAME, PIPE					1			
2A	1	183250-08150	STOPPER	1							
2B	1	183363-08140	STOPPER		1						
2C	1	183350-08150	STOPPER		1	1		1		N	
(B=)											
3	1	183250-08160	RUBBER, STOPPER	1	1	1		1			
4A	1	183250-08220	DAMPER	4	4	4					
4B	1	183279-08210	DAMPER						4		
5	1	183886-08230	STAY, DAMPER	1		1					
6A	1	183282-08250	STAY, DAMPER	1							
6B	1	183886-08250	STAY, DAMPER			1					
7A	1	183363-08240	STAY, DAMPER		1						
7B	1	183651-08240	STAY, DAMPER					1			
8A	1	183350-08350	COVER, ENGINE		1	1					
8B	1	183650-08350	COVER, ENGINE						1		
9	1	183350-08390	GROMMET	2	2			2			
10A	1	183363-55110	PIN, 6X12	2							
10B	1	183350-55110	PIN, 6X12		2	2		2		N	
(B=)											
11	1	183720-55210	GROMMET		2	2		2			
12	1	22137-080000	WASHER, 8	2							
13	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2		2			
14	1	26106-080402	BOLT, M8X 40 PLATED	2	1	1		1			
15	1	26106-100252	BOLT, M10X 25 PLATED						2		
16	1	26106-100352	BOLT, M10X 35 PLATED	2	2	2					
17	1	26106-100402	BOLT, M10X 40 PLATED		3	3		3			
18	1	26366-080002	NUT, M8	2	1			1			
19	1	26366-100002	NUT, M10	2	5	5		5			
20	1	26696-100002	NUT, LOCK M10	8	8	8		8			
21A	1	101147-12550	NUT	2	2						
21B	1	105092-12550	NUT								
21C	1	26635-060002	NUT, WING M6			2		2			
22	1	121750-59890	BAND, 140	1	1	1					
23	1	105430-67110	CLAMP, CORD	1							
24A	1	183251-79570	CABLE (-)	1							
24B	1	183350-79550	CABLE, -		1	1					
24C	1	183650-79550	CABLE, - L=500					1			
25A	1	183363-79570	CABLE, -		1						
25B	1	183920-79560	CABLE, -		1	1	1	1		N	
(B=)											
26A	1	183251-79560	CABLE, +	1							
26B	1	183350-79560	CABLE, +		1	1					
26C	1	183650-79560	CABLE, +					1			
27A	1	183363-79610	BRACKET, BATTERY		1						
27B	1	183350-79610	BRACKET, BATTERY		1			1		N	
(B=)											
28A	1	183261-79620	BATTERY, 12V-18AH	1							

N:Old, Q:New, R:Old, S:Old, W:Discontinued, Z:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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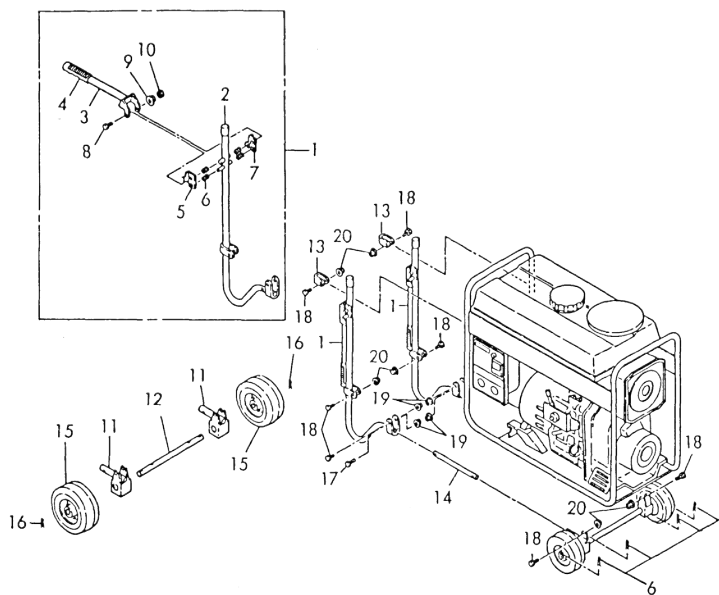
Fig.42. FRAME & BATTERY

Fig.42 FRAME & BATTERY



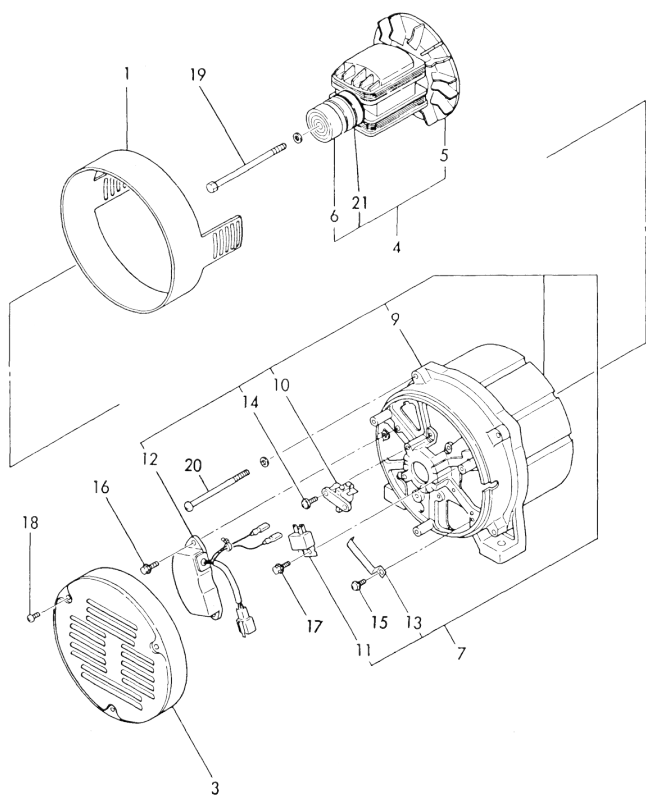
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
28B	1	183350-79620	BATTERY, 12V-24AH		1	1					
28C	1	183650-79620	BATTERY, 12V-36AH					1			
29	1	183920-79620	SEAT, BATTERY	1	1	1		1			
30	1	183350-79630	RETAINER, BATTERY	1	1	1		1			
31A	1	183363-79650	BOLT, BATTERY		2						
31B	1	183920-79650	BOLT, BATTERY	2	2	2		2		N	
(B=*)											
32A	1	26106-060102	BOLT, M6X 10 PLATED		4	4		4			
32B	1	26106-060122	BOLT, M6X 12 PLATED	2							
33	1	26106-080302	BOLT, M8X 30 PLATED	1	1	1					
34	1	26366-080002	NUT, M8	1	1	1					
35	1	26476-080162	SCREW, TAPPING M8X16					1			

Fig. **43** WHEEL
(OPTIONAL PARTS)



No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	183266-08160	WHEEL, 200	2							
2	1	183250-08750	PIPE ASSY	2							
3	2	183250-08760	PIPE	2							
4	2	183250-08770	HANDLE	2							
5	2	183250-08780	GRIP, HANDLE	2							
6	2	183250-08850	STOPPER	4							
7	2	183250-08860	SPRING	8							
8	2	26106-080852	BOLT, M8X 85 PLATED	2							
9	2	26366-080002	NUT, M8	2							
10	2	26757-080002	NUT, LOCK M8	2							
11	1	183250-08790	SHAFT	2							
12	1	183250-08800	SHAFT	1							
13	1	183250-08810	STAY	2							
14	1	18325-1-08820	JOINT, PIPE	2							
15	1	22417-320320	PIN, COTTER 3.2X32	4							
16	1	26106-060302	BOLT, M6X 30 PLATED	4							
17	1	26106-060402	BOLT, M6X 40 PLATED	4							
18	1	26106-080452	BOLT, M8X 45 PLATED	4							
19	1	26366-060002	NUT, M6	8							
20	1	26366-080002	NUT, M8	4							

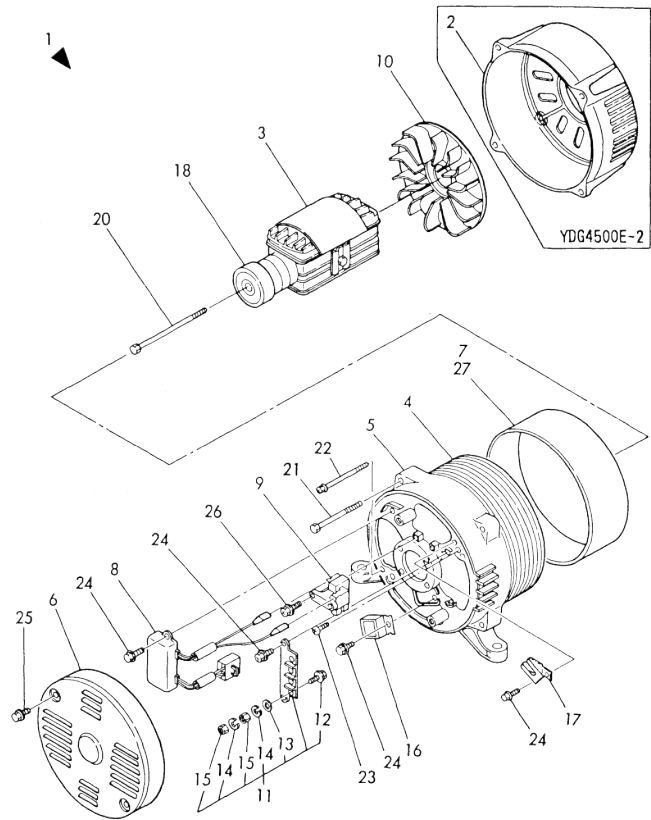
2



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183262-74090	BAND, GENERATOR	1							
2	1	183262-74530	GENERATOR ASY 2.0KVA	1							
3	2	X2A00590K02	COVER	1							
4	2	X2A00907KA	ROTOR ASSY	1							
5	3	X3A00183KA	FAN	1							
6	3	X4M67896	BEARING	1							
7	2	X2A00904KC	STATOR ASSY	1							
9	3	X2A00906KA	COVER	1							
10	3	X4M57342	BLUSH ASSY	1							
11	3	183210-74470	RECTIFIER	1							
12	3	X2A00919KC	AVR	1							
13	3	X5M37593	CLAMP	1							
14	3	XYSPS4020	SCREW	2							
15	1	26022-040082	SCREW, M4X 8	4							
16	1	26022-040102	SCREW M 4X10	3							
17	1	183620-74310	SCREW M 5X10	2							
18	1	26023-040202	SCREW, M4X20	3							
19	1	26116-081902	BOLT, M8X190 PLATED	1							
20	1	183262-74410	BOLT, THROUGH M6X90	4							
21	1	94210M-82324	RING, SLIP	1							

Fig.45. GENERATOR (SAWAFUJI-USA)

Fig.45 GENERATOR



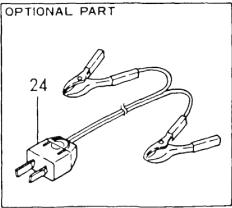
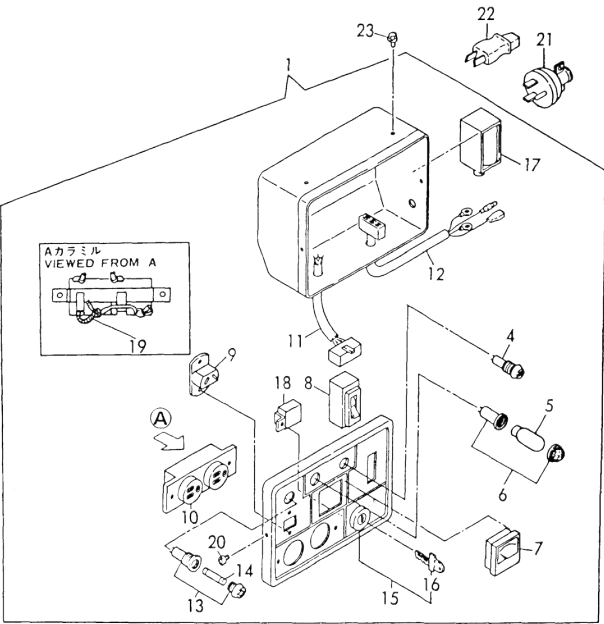
Remarks
(Y) FOR YDG3000E-L6EI-2(L60E-D)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183363-74550	GENERATOR 3.0KVA			1					
1B	1	183663-74530	GENERATOR 60HZ					1			
2	2	X224211310X	BRACKET (FRONT)			1		1			
3A	2	X122119220X	ROTOR ASSY			1					
3B	2	X122121310X	ROTOR ASSY.					1			
4A	2	X121167331X	STATOR ASSY.			1					
4B	2	X121165170X	STATOR ASSY					1			
5	2	X224022200X	BRACKET (REAR)			1		1			
6A	2	X340508350X	COVER CLEANER			1					
6B	2	X340507980X	COVER CLEANER					1			
7	2	X340014430X	COVER BAND					1			
8A	2	X158013001X	CONTROL ASSY. (AVR)			1					
8B	2	X158010820X	CONTROL ASSY					1			
9	2	X123105500X	HOLDER ASSY, BRUSH			1		1			
10	2	X228202700X	FAN			1		1			
11	2	X421009500X	TERMINAL ASSY			1		1			
12	3	X8160050209	BOLT M5X20			4		4			
13	3	X8300057001	WASHER			4		4			
14	3	183282-74480	WASHER, SPRING			8		8			
15	3	183282-74470	NUT			8		8			
16	3	X158721810X	DIODE			1		1			
17	2	X304200610X	CLAMP			1		1			
18	3	X620601800X	BEARING			1		1			
20A	2	183382-74430	BOLT, M10X188			1					
20B	1	183650-74430	BOLT, ROTOR					1			
21A	1	183382-74410	BOLT, THROUGH M6X115			4					
21B	1	183650-74410	SCREW, M6					4			
22A	1	X8167051401	SCREW, M4X140			2					
22B	1	X501029520X	BOLT M5X175					2			
23	1	X8005050129	SCREW M5X12			1		1			
24	1	X8076053145	SCREW M5X14			7		7			
25	1	26023-050122	SCREW, M5X12			2		2			
26	1	183282-74460	BOLT, M5X18			1		1			
27	1	183363-74100	BAND, GENERATOR			1					Y
27-1	1	183362-74090	BAND			1					N
(C=*)											

N:Old $\frac{Y05}{10}$ New, Q:Old $\frac{R0}{10}$ New, R:Old $\frac{Y05}{10}$ New, S:Old $\frac{R0}{10}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.46. PANEL BOX (KOKUSAN=USA)

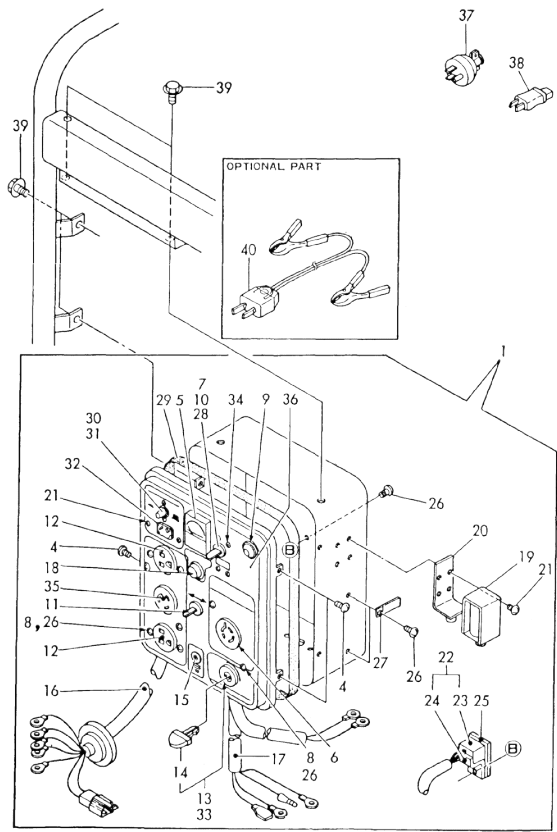
Fig.46 PANEL BOX



No.	Lev.	Parts No.	Description	(A)=2E-L6EH-2						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183260-91571	PANEL BOX ASSY	1							
4	2	183820-91320	BULB, AC110V	1							
5	2	183366-91330	BULB, L.O.ALART	1							
6	2	183000-97510	SOCKET, LAMP	1							
7	2	183820-91290	VOLT METER (150V)	1							
8	2	183920-91710	SIRCUIT BREAKER(17A)	1							
9	2	183250-91250	PLUG SOCKET (DC 12V)	1							
10	2	183920-91320	SOCKET, 125VX2	1							
11	2	183260-91380	HARNESS, WIRE	1							
12	2	183351-91380	HARNESS, WIRE	1							
13	2	183620-91230	HOLDER, FUSE	1							
14	2	183720-91240	FUSE (15A)	1							
15	2	183920-91450	SWITCH ASSY, KEY	1							
16	3	183920-91280	KEY, STATOR SWITCH	1							
17	2	183266-91690	DC.SOLENOID(12V)	1							
18	2	183266-91680	RELAY	1							
19	2	183260-91480	WIRE	1							
20	2	183520-91290	SCREW M 4X 8	2							
21	1	183720-91750	PLUG, 125VX15A	2							
22	1	183720-91790	PLUG, DC12V	1							
23	1	26106-060082	BOLT, M6X 8 PLATED	3							
24	1	183210-91880	CABLE, CHARGING	1							#

Fig.47. PANEL BOX (SAWAFUJI-USA)

Fig.47 PANEL BOX



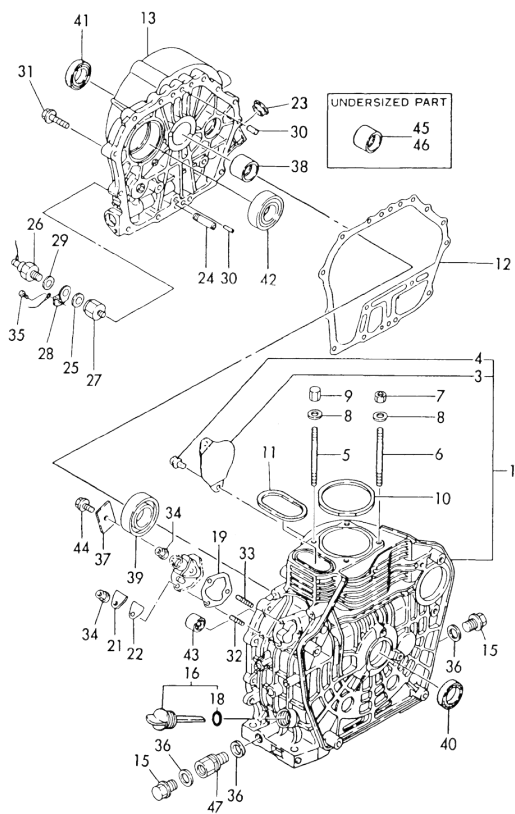
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183363-91550	BOX ASSY, PANEL			1					
1B	1	183663-91520	BOX ASSY, PANEL					1			
4	2	X8070043105	SCREW M4X10			3		3			
5	2	X604005100X	VOLT METER			1		1			
6	2	X601207330X	SOCKET			1		1			
7	2	X8001040109	SCREW			4		4			
8	2	X502006500X	NUT			8		8			
9A	2	X158703730X	BULB ASSY. PILOT			1					
9B	2	X158703720X	BULB ASSY. PILOT					1			
10A	2	X603606840X	BREKER			1					
10B	2	X603608540X	AC BREAKER					1			
11	2	X603003320X	SWITCH (115V/230V)			1		1			
12A	2	X601203720X	CONSENT			2					
12B	2	X601203730X	SOCKET						2		
13	2	183920-91450	SWITCH ASSY, KEY			1		1			
14	3	183920-91280	KEY, STATOR SWITCH			2		2			
15	2	X158502700X	TERMINAL (EARTH)			1		1			
16	2	X190052900X	HARNES, WIRE			1		1			
17	2	X190050210X	WIRE HARNESS			1		1			
18	2	X158503310X	OIL ALERT LAMP			1		1			
19	2	X603107700X	SOLENOID			1		1			
20	2	X158506700X	BRACKET			1		1			
21	2	X8001030081	SCREW M3X 8			8		8			
22	2	X158725000X	RELAY			1		1			
23	3	X322045510X	BRACKET, RELAY			1		1			
24	3	X412011000X	CUSHION			1		1			
25	2	X430119800X	SEAT			1		1			
26	2	X8002040101	SCREW M4X10			12		12			
27	2	X304009910X	CLAMP			2		2			
28	2	X414126500X	GASKET (V-METER)			1		1			
29	2	X414126700X	GASCET (BOX)			1		1			
30	2	X603604201X	NO FUSE BREAKER (DC			1		1			
31	2	X640102700X	COVER (DC NFB			1		1			
32	2	X601202710X	PLUG SOCKET (DC 12V			1		1			
33	2	X503010000X	WASHER			1		1			
34	2	X8000030061	SCREW M3X6			4		4			
35	2	X601207130X	SOCKET			1		1			
36A	2	X548043320X	PLATE, PANEL			1					
36B	2	X548043300X	PLATE, PANEL					1			
37	1	183720-91750	PLUG, 125VX15A			2		2			
38	1	183720-91790	PLUG, DC12V			1		1			
39	1	26106-060082	BOLT, M6X 8 PLATED			4		4			
40	1	183210-91880	CABLE, CHARGING			1		1			#

Remarks
(#) OPTIONAL PARTS

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.48. CYLINDER BLOCK

Fig.48 CYLINDER BLOCK

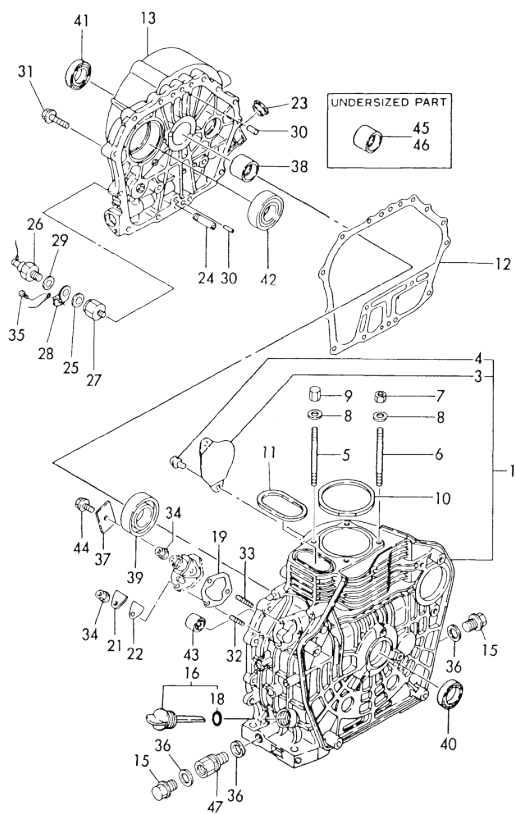


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	714251-01563	BLOCK ASSY, CYLINDER	1							
1A-1	1	714271-01560	BLOCK ASSY, CYLINDER	1							N
		(A=*)									
1B	1	714351-01564	BLOCK ASSY, CYLINDER				1				
1B-1	1	714371-01560	BLOCK ASSY, CYLINDER				1				N
		(C=*)									
3	2	114350-01700	COVER	1		1					
4	2	26106-100122	BOLT, M10X 12 PLATED		1	1					
5A	1	114250-01200	BOLT, HEAD	2							
5B	1	114350-01200	BOLT, HEAD			2					
6A	1	114250-01210	BOLT, HEAD		2						
6B	1	114350-01210	BOLT, HEAD			2					
7A	1	114250-01220	NUT, CYLINDER HEAD		2						
7B	1	114350-01220	NUT, CYLINDER HEAD			2					
8A	1	124950-01250	WASHER	4							
8B	1	105225-01240	WASHER			4					
9A	1	114250-01250	NUT, CAP	2							
9B	1	114350-01250	NUT, CYLINDER HEAD			2					
10A	1	114250-01340	GASKET, HEAD	1							
10B	1	114350-01340	GASKET, HEAD			1					
11A	1	114250-01380	O-RING	1							
11B	1	114350-01380	O-RING			1					
12A	1	114250-01412	GASKET, CRANK CASE	1							
12B	1	114350-01412	GASKET, CRANK CASE			1					
13A	1	183250-01450	COVER, CRANK CASE	1							
13B	1	183350-01450	COVER, CRANK CASE			1					
15	1	105425-01690	PLUG, 16	2		2					
16A	1	160710-01760	CAP ASSY, L82	1		1					
16B	1	160910-01740	CAP ASSY			1					
18	2	24311-000180	O-RING, 1AP18.0	1		1					
19	1	114250-01800	SHIM SET	1		1					
21	1	114250-01830	COVER	1		1					
22	1	114250-01840	GASKET	1		1					
23	1	160110-01870	PLUG, RUBBER	1		1					
24	1	114250-35150	PIPE, OIL INLET	1		1					
25	1	183366-08290	WASHER	1		1					
26	1	183250-39450	SWITCH, 1.0KG	1		1					
27	1	183366-39460	JOINT	1		1					
28	1	171022-39470	TERMINAL, EARTH	1		1					
29	1	22117-100000	WASHER, 10	1		1					
30	1	22312-080120	PIN, PARALLEL M8X12	2		2					
31A	1	26106-060252	BOLT, M6X 25 PLATED	14							
31B	1	26106-080352	BOLT, M8X 35 PLATED	1		15					
32	1	26226-060182	STUD, M6X 18	1		1					
33	1	26226-060222	STUD, M6X 22	2		2					
34	1	26366-060002	NUT, M6	3		3					
35	1	26557-040082	SCREW, M4X 8	1		1					
36	1	43400-500490	SEAL WASHER 16	2		3					
37	1	114250-02030	RETAINER, BEARING	1		1					
38A	1	114250-02100	BEARING, MAIN	1							1
38B	1	114350-02100	BEARING, MAIN			1					1

N:Old, Q:New, R:Old, S:New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.48. CYLINDER BLOCK

Fig.48 CYLINDER BLOCK

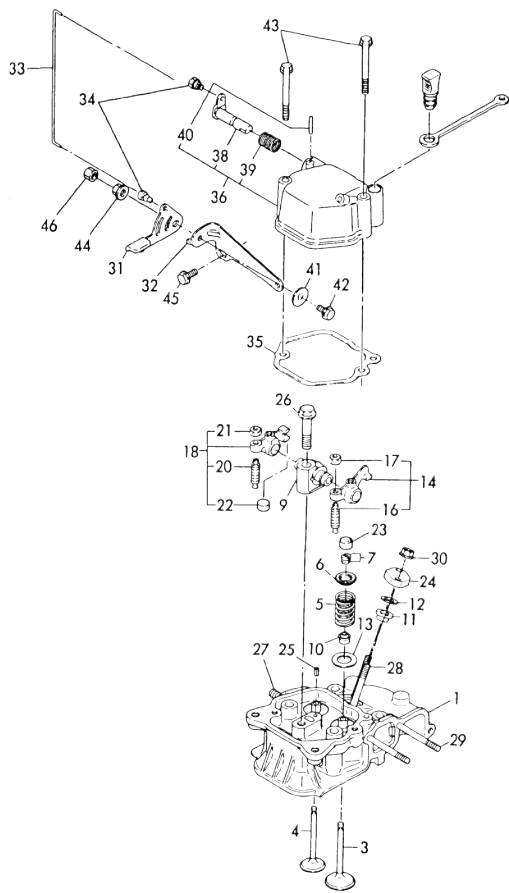


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
39A	1	114250-02113	BEARING, HR6306G3C3	1							
39B	1	114350-02113	BEARING, B35-135G3C3				1				
40A	1	160110-02220	SEAL, OIL	1			1				
41A	1	160210-02220	SEAL, 25X41.2X8	1							
41B	1	160110-02220	SEAL, OIL				1				
42A	1	24101-062050	BEARING, BALL 6205C3	1							
42B	1	24101-062060	BEARING, BALL 6206C3				1				
43	1	24162-152112	BEARING, 152112	1			1				
44	1	26106-080122	BOLT, M8X 12 PLATED	1			1				
45A	1	114250-02200	BEARING, 0.25 US	1							2
45B	1	114350-02200	BEARING, 0.25 US				1				2
46A	1	114250-02210	BEARING, 0.50 US	1							2
46B	1	114350-02210	BEARING, 0.50 US				1				2
47	1	183279-08350	NIPPLE, DRAIN				1				

Remarks
(1) ONLY FOR REPAIR.
(2) UNDERSIZED PART.

Fig.49. CYLINDER HEAD

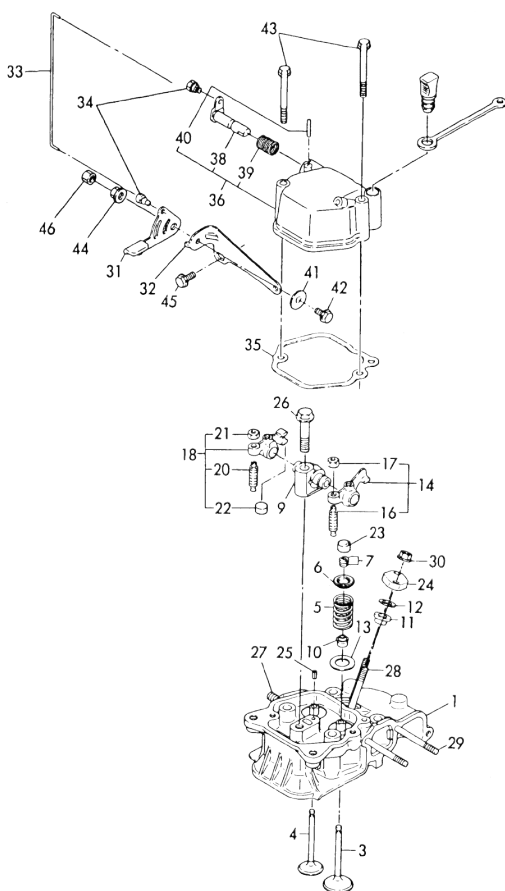
Fig.49 CYLINDER HEAD



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-11020	HEAD ASSY, CYLINDER	1							
1B	1	114350-11021	HEAD ASSY, CYLINDER				1				
3A	1	114250-11101	VALVE, INTAKE	1							
3B	1	114350-11101	VALVE, INTAKE				1				
4A	1	114250-11113	VALVE, EXHAUST	1							
4B	1	114350-11113	VALVE, EXHAUST				1				
5A	1	114250-11120	SPRING, VALVE	2							
5B	1	114350-11120	SPRING, VALVE				2				
6A	1	114250-11180	RETAINER, SPRING	2							
6B	1	101158-11180	RETAINER, SPRING				2				
7A	1	714250-11570	COTTER ASSY	2							
7B	1	27310-060001	COTTER, 6				2				
9	1	114250-11290	SUPPORT, ROCKER ARM	1			1				
10A	1	114250-11340	SEAL, VALVE STEM	2							
10B	1	114350-11340	SEAL, VALVE STEM				2				
11	1	114250-11460	GASKET, NOZZLE	1			1				
12	1	114350-11470	SPACER, NOZZLE	1			1				
13	1	114250-11600	WASHER	2			2				
14	1	114250-11651	ARM, ROCKER	1			1				
16	2	114250-11240	SCREW, VALVE ADJUST	1			1				
17	2	26756-060002	NUT, LOCK M6	1			1				
18A	1	714270-11660	ARM ASSY, ROCKER	1							
18B	1	714370-11660	ARM ASSY, ROCKER				1				
20	3	114250-11240	SCREW, VALVE ADJUST	1			1				
21	3	26756-060002	NUT, LOCK M6	1			1				
22A	1	119260-11370	CAP, VALVE	1							
22B	2	105010-11490	CAP, VALVE				1				
23A	1	119260-11370	CAP, VALVE	1							
23B	1	105010-11490	CAP, VALVE				1				
24	1	114250-11900	RETAINER, NOZZLE	1			1				
25	1	22351-040008	PIN, SPRING 4.0X 8	1			1				
26	1	26106-080452	BOLT, M8X 45 PLATED	1			1				
27	1	26216-080182	STUD, M8X 18	2			2				
28	1	26226-060502	STUD, M6X 50	2			2				
29A	1	26226-060752	STUD, M6X 75	2							
29B	1	26226-060552	STUD, M6X 55				2				
30	1	26366-060002	NUT, M6	2			2				
31	1	183250-03410	LEVER, DECOMPRESSION	1			1				
32	1	183250-03450	BRACKET, LEVER	1			1				
33A	1	183250-03510	LINK	1							
33B	1	183350-03510	LINK				1				
34	1	183250-03550	JOINT	2			2				
35	1	114250-11310	GASKET, BONNET	1			1				
36	1	183250-11951	BONNET ASSY, HEAD	1			1				
38	2	183250-03601	SHAFT, DECOMPRESSION	1			1				
39	2	114250-03640	SPRING, DECOMPRESSION	1			1				
40	2	22312-030160	PIN, PARALLEL M3X16	1			1				
41	1	160670-66350	COLLAR	1			1				
42	1	26106-060202	BOLT, M6X 20 PLATED	1			1				
43	1	26106-060552	BOLT, M6X 55 PLATED	2			2				
44	1	26366-060002	NUT, M6	1			1				

N:Old $\frac{New}{Old}$ New, Q:Old $\frac{New}{Old}$ New, R:Old $\frac{New}{Old}$ New, S:Old $\frac{New}{Old}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig. **49** CYLINDER HEAD

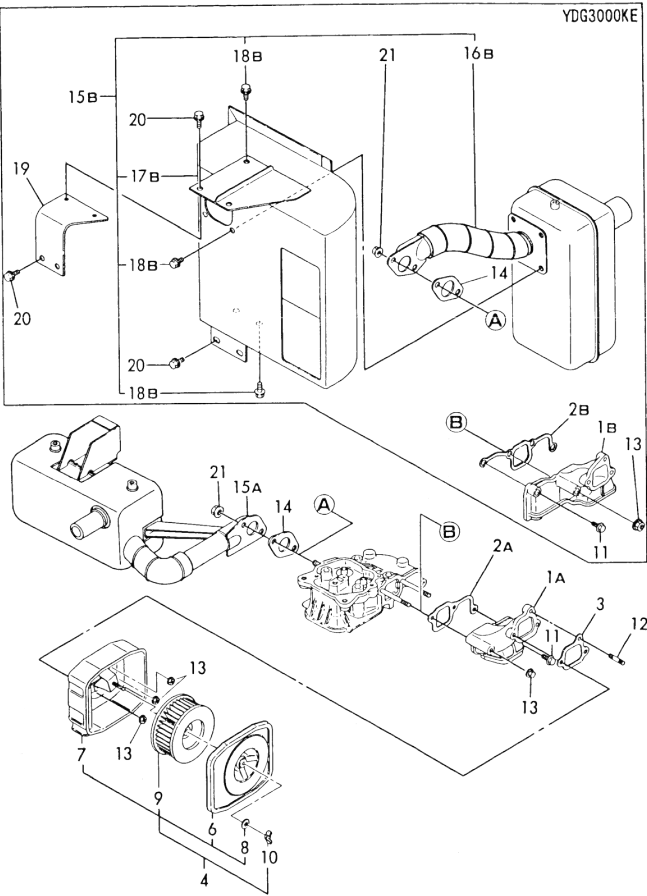


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
45	1	26476-060142	SCREW, TAPPING M6X14	2		1					
46	1	26756-060002	NUT, LOCK M6	1		1					

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

Fig.50. AIR CLEANER & SILENCER

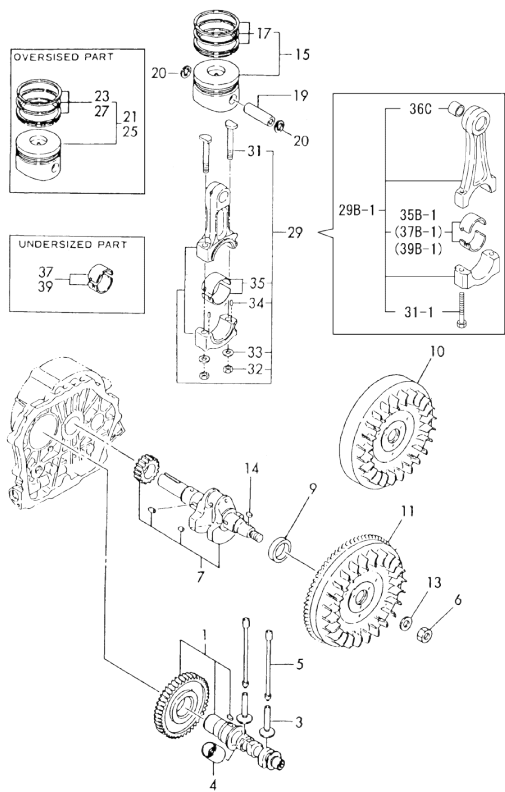
Fig.50 AIR CLEANER & SILENCER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183268-12010	PIPE, AIR INTAKE	1							
1B	1	183368-12010	PIPE, AIR INTAKE				1				
2A	1	114250-12200	GASKET	1							
2B	1	114350-12201	GASKET				1				
3	1	114250-12210	GASKET, AIR CLEANER	1			1				
4	1	714250-12560	CLEANER ASSY, AIR	1			1				
6	3	114250-12520	COVER, AIR CREAMER	1			1				
7	3	114250-12530	CASE ASSY, CLEANER	1			1				
8	3	114250-12560	WASHER, SEAL M6	1			1				
9	3	114250-12580	ELEMENT	1			1				
10	2	114250-12550	NUT, WING M6	1			1				
11	1	26106-060252	BOLT, M6X 25 PLATED	1			1				
12	1	26226-060142	STUD, M6X 14	3			3				
13	1	26366-060002	NUT, M6	3			3				
14	1	114250-13200	GASKET, MUFFLER	1			1				
15A	1	183268-13500	MUFFLER ASSY	1							
15B	1	183368-13501	MUFFLER ASSY				1				
16B	2	183368-13511	MUFFLER				1				
17B	2	183368-13551	COVER				1				
18B	2	26106-060122	BOLT, M6X 12 PLATED				7				
19	1	183368-13570	STAY, MUFFLER				1				
20	1	26106-060142	BOLT, M6X 14 PLATED				6				
21	1	26106-080162	BOLT, M8X 16 PLATED	1			1				
22	1	26366-080002	NUT, M8	2			2				

Fig.51. CRANKS / PIRTON / ROD

Fig.51 CRANKSHAFT / PISTON / ROD



Remarks
(H) OVERSIZED PART.
(Y) UNDERSIZED PART.
(A) REF.NO.7B-1 & 29B-1
INTERCHANGEABLE BY SET.

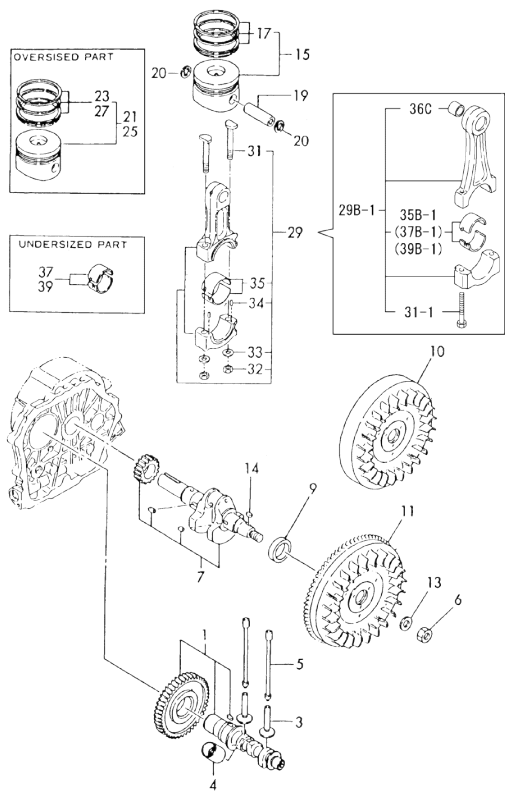
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	714260-14581	CAMSHAFT ASSY	1							
1B	1	714360-14580	CAMSHAFT ASSY			1					
3	1	114250-14200	TAPPET	2		2					
4	1	114250-14260	TAPPET	1	1	1					
5A	1	114250-14450	ROD ASSY, PUSH	2							
5B	1	114350-14450	ROD ASSY, PUSH			2					
6	1	103854-01221	NUT, CYLINDER HEAD	1		1					
7A	1	714261-21701	CRANKSHAFT ASSY	1							
7B	1	714361-21701	CRANKSHAFT ASSY			1					
7B-1	1	714361-21702	CRANKSHAFT ASSY (C=1998.11.)			1				F	A
9A	1	183250-21350	SPACER, CRANKSHAFT	1							
9B	1	183350-21350	SPACER, CRANKSHAFT			1					
10A	1	183266-21400	FLYWHEEL	1							
10A-1	1	114780-21400	FLYWHEEL	1						N	
10B	(A=*)	183366-21400	FLYWHEEL			1					
10B-1	1	114880-21400	FLYWHEEL			1				N	
11A	1	183266-21590	FLYWHEEL ASSY	1							
11A-1	1	114781-21590	FLYWHEEL ASSY	1						N	
11B	(A=*)	183366-21590	FLYWHEEL ASSY			1					
11B-1	1	114881-21590	FLYWHEEL ASSY			1				N	
13	1	114250-21550	WASHER	1	1	1					
14	1	22512-040120	KEY, 4X 12	1	1	1					
15A	1	714260-22720	PISTON ASSY, D	1							
15A-1	1	714280-22720	PISTON ASSY, D	1						N	
15B	(A=*)	714360-22725	PISTON ASSY, 21-70-25			1					
15B-1	1	714380-22720	PISTON ASSY, D (C=*)			1				N	
17A	2	714250-22502	RING SET, PISTON	1							
17B	2	714350-22502	RING SET, PISTON			1					
19A	1	114250-22302	PIN, PISTON D=19	1							
19B	1	114350-22301	PIN, PISTON D=21			1					
20A	1	22252-000190	RING, 19	2							
20B	1	22252-000210	RING, 21			2					
21A	1	714260-22620	PISTON ASSY, 0.25 OS	1							H
21A-1	1	714280-22620	PISTON ASSY, 0.25 OS (A=*)	1						N	H
21B	1	714360-22625	PISTON ASSY, 0.25 OS			1					H
21B-1	1	714380-22620	PISTON ASSY, 0.25 OS (C=*)			1				N	H
23A	2	714250-22542	RING SET, 0.25 OS	1							H
23B	2	714350-22542	RING SET, 0.25 OS			1					H
25A	1	714260-22580	PISTON ASSY, 0.50 OS	1							H
25A-1	1	714280-22580	PISTON ASSY, 0.50 OS (A=*)	1						N	H
25B	1	714360-22580	PISTON ASSY, 0.50 OS			1					H

N:Old $\frac{New}{Old}$ New, Q:Old $\frac{New}{Old}$ New, R:Old $\frac{New}{Old}$ New, S:Old $\frac{New}{Old}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.51. CRANKS / PIRTON / ROD

Fig.51 CRANKSHAFT / PISTON / ROD

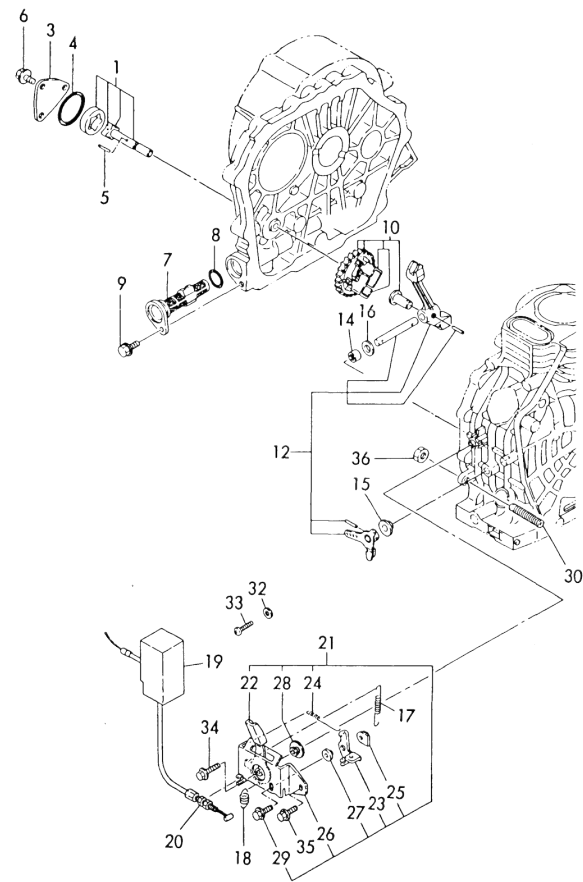


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
25B-1	1	714380-22580	PISTON ASSY, 0.50 OS (C=*)			1				N	H
27A	2	714250-22550	RING SET, 0.50 OS	1							H
27B	2	714350-22550	RING SET, 0.50 OS			1					H
29A	1	714250-23703	ROD ASSY, CONNECTING	1							
29B	1	714350-23704	ROD ASSY, CONNECTING			1					
29B-1	1	714380-23700	ROD ASSY, CONNECTING (C=*1998.11.)			1				F	A
31	3	114250-23200	BOLT, CONNECTING ROD (C=*1998.11.)	2		2					
31-1	2	118200-23200	BOLT, CONNECTING ROD (C=*1998.11.)			2					S
32	3	114250-23220	NUT (C=*1998.11.)		2	2					Z
33	3	114250-23250	WASHER (C=*1998.11.)		2	2					Z
34	3	22312-030080	PIN, PARALLEL M3X 8 (C=*1998.11.)		2	2					Z
35A	2	714250-23600	BEARING, CRANK PIN	1							
35B	2	714350-23600	BEARING, CRANK PIN			1					
35B-1	2	714380-23600	BEARING, CRANK PIN (C=*1998.11.)			1					S
36C	2	114380-23100	BEARING, PISTON PIN (C=*1998.11.)			1					W
37A	1	714250-23610	BEARING ASSY, 0.25	1							Y
37B	1	714350-23610	BEARING ASSY, 0.25			1					Y
37B-1	1	714380-23610	METAL ASSY, 0.25 (C=*1998.11.)			1					S Y
39A	1	714250-23620	BEARING, 0.50 US	1							Y
39B	1	714350-23620	BEARING, 0.50 US			1					Y
39B-1	1	714380-23620	BEARING, 0.50 US (C=*1998.11.)			1					S Y

Remarks
(H) OVERSIZED PART.
(Y) UNDERSIZED PART.
(A) REF.NO.7B-1 & 29B-1
INTERCHANGEABLE BY SET.

Fig.52. L.O.PUMP & ENGINE CONTIROL

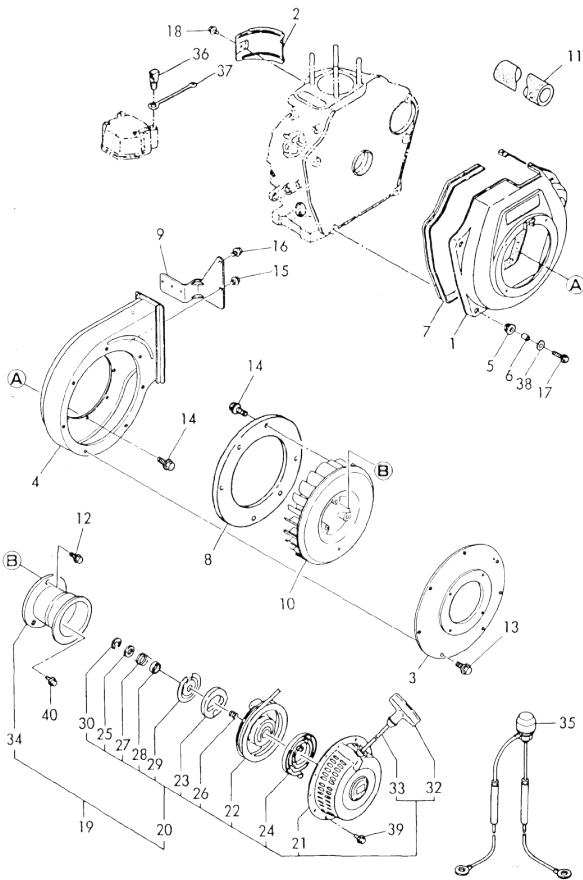
Fig.52 L. O PUMP & ENGINE CONTROL



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-32010	PUMP ASSY, OIL	1			1				
3	1	114250-32070	COVER	1			1				
4	1	103338-32570	O-RING	1			1				
5	1	22312-030160	PIN, PARALLEL M3X16	1			1				
6	1	26476-060142	SCREW, TAPPING M6X14	3			3				
7	1	114250-35070	FILTER, OIL	1			1				
8	1	24341-000224	O-RING, 1AS22.4	1			1				
9	1	26106-060162	BOLT, M6X 16 PLATED	1			1				
10	1	714250-61700	GOVERNOR ASSY	1			1				
12A	1	714250-61500	LEVER ASSY, GOVERNOR	1							
12B	1	714350-61500	LEVER ASSY, GOVERNOR				1				
14	1	121450-61520	BEARING, NEEDLE 8	2			2				
15B	1	114250-61900	BUSH	1			1				
16	1	22137-080000	WASHER, 8	1			1				
17A	1	114250-66010	SPRING, REGULATOR	1							
17B	1	114350-66011	SPRING, REGULATOR				1				
18	1	114250-66200	SPRING, RETURN	1			1				
19	1	183250-66410	COVER	1			1				
20A	1	183268-66420	WIRE	1							
20B	1	183350-66420	WIRE, L=180				1				
21	1	183250-66511	BRACKET ASSY, HANDLE	1			1				
22	2	183250-66301	HANDLE	1			1				
23	2	183250-66321	LEVER, LOCK	1			1				
24	2	183250-66331	SPRING	1			1				
25	2	183250-66341	NUT, LOCK	1			1				
26	2	183250-66351	BRACKET	1			1				
27	2	183250-66361	COLLAR	1			1				
28	2	183250-66371	COLLAR	1			1				
29	2	26106-060162	BOLT, M6X 16 PLATED	1			1				
30	1	114250-66550	LIMITER ASSY, FUEL	1			1				
32	1	23418-050000	GASKET, 5X1.0	1			1				
33	1	26476-060142	SCREW, TAPPING M6X14	1			1				
34	1	26476-060252	SCREW, TAPPING M6X25	1			1				
35	1	26557-040082	SCREW, M4X 8	2			2				
36	1	26696-100002	NUT, LOCK M10	1			1				

Fig.53. COOLING & STARTING DEVICE

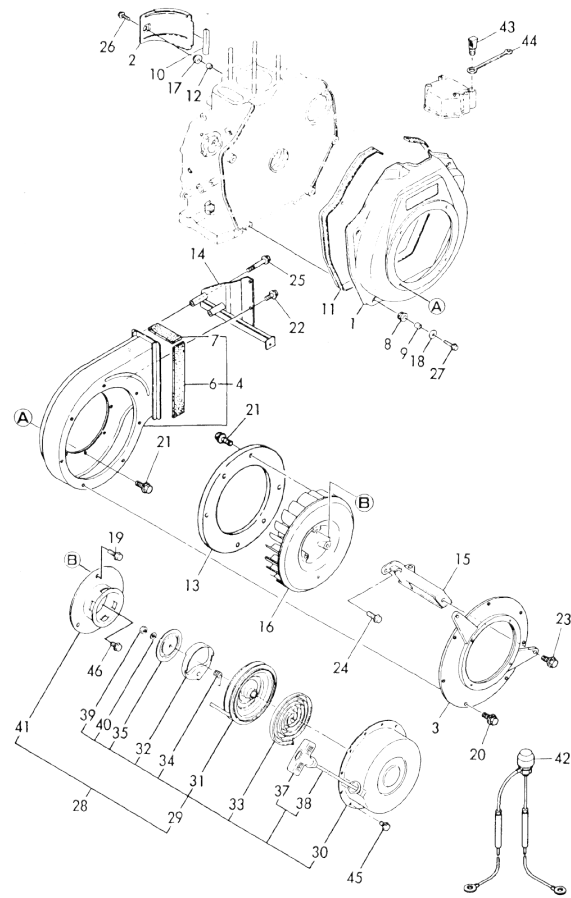
Fig.53 COOLING & STARTING DEVICE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183268-45110	CASE, COOLING FAN	1							
2	1	114250-45211	COVER	1							
3	1	183268-45220	COVER	1							
4	1	183268-45300	SCROLL	1							
5	1	114250-45300	ABSORBER	4							
6	1	114250-45310	COLLAR	4							
7	1	114250-45330	SEAL, FAN CASE L=875	1							
8	1	183366-45410	COVER, FAN	1							
9	1	183268-45480	STAY, SCROLL	1							
10	1	183268-45600	FAN, COOLING	1							
11	1	183268-45850	HOSE, RUBBER	1							
12	1	26014-080302	BOLT, M8X 30	3							
13	1	26106-060082	BOLT, M6X 8 PLATED	7							
14	1	26106-060122	BOLT, M6X 12 PLATED	14							
15	1	26106-060142	BOLT, M6X 14 PLATED	1							
16	1	26476-060142	SCREW, TAPPING M6X14	1							
17	1	26476-060252	SCREW, TAPPING M6X25	4							
18	1	26557-060142	SCREW M 6X 14	1							
19	1	183268-76050	STARTER ASSY, RECOIL	1							
20	2	114254-76250	STARTER ASSY, RECOIL	1							
21	3	114254-76510	CASE, STARTER	1							
22	3	160260-76520	REEL	1							
23	3	160260-76530	RATCHET	1							
24	3	160260-76540	SPRING, SPIRAL	1							
25	3	160260-76550	WASHER, THRUST	1							
26	3	160260-76560	SPRING, FRICTION	1							
27	3	160290-76570	SPRING, RETURN	1							
28	3	160260-76580	COVER	1							
29	3	160260-76590	PLATE, FRICTION	1							
30	3	160260-76600	CIRCLIP	1							
32	4	160260-76620	KNOB, STARTER	1							
33	4	160260-76630	ROPE, STARTER	1							
34	2	183268-76590	PULLEY, STARTER	1							
35	1	183268-76350	SWITCH, STOP	1							
36	1	114250-76600	PLUNGER	1							
37	1	114250-76610	HOLDER, PLUNGER	1							
38	1	160120-76940	WASHER	4							
39	1	26106-060082	BOLT, M6X 8 PLATED	4							
40	1	26106-060122	BOLT, M6X 12 PLATED	3							

Fig.54. COOLING & STARTING DEVICE

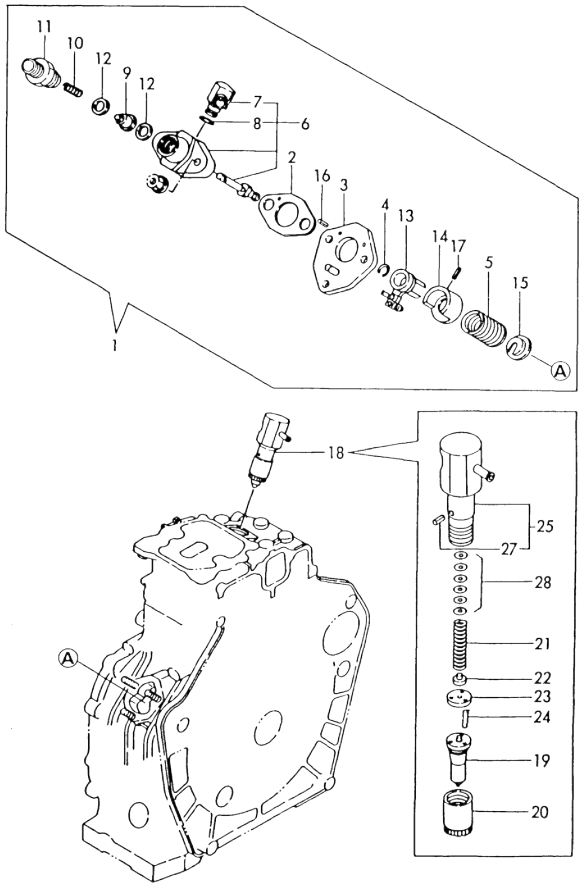
Fig.54 COOLING & STARTING DEVICE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183366-45111-1	CASE, COOLING FAN				1				
2	1	114350-45201	COVER				1				
3	1	183368-45220	COVER				1				
4	1	183368-45300	SCROLL ASSY				1				
6	2	183368-95270	SPONGE				2				
7	2	183368-95300	SPONGE				2				
8	1	114250-45300	ABSORBER				5				
9	1	114250-45310	COLLAR				5				
10	1	114350-45320	RUBBER, SEAL				1				
11	1	114250-45330	SEAL, FAN CASE L=875				1				
12	1	114350-45340	COLLAR				1				
13	1	183366-45410	COVER, FAN				1				
14	1	183368-45460	STAY, SCROLL				1				
15	1	183368-45470	STAY				1				
16	1	183368-45600	FAN, COOLING				1				
17	1	183720-55210	GROMMET				1				
18	1	160120-76940	WASHER				5				
19	1	26014-080302	BOLT, M8X 30				3				
20	1	26106-060082	BOLT, M6X 8 PLATED				7				
21	1	26106-060122	BOLT, M6X 12 PLATED				16				
22	1	26106-060142	BOLT, M6X 14 PLATED				2				
23	1	26106-060162	BOLT, M6X 16 PLATED				2				
24	1	26106-060322	BOLT, M6X 32 PLATED				2				
25	1	26106-060602	BOLT, M6X 60 PLATED				2				
26	1	26476-060202	SCREW, TAPPING M6X20				1				
27	1	26476-060252	SCREW, TAPPING M6X25				5				
28	1	183368-76050	STARTER ASSY, RECOIL				1				
29	2	183368-76250	STARTER ASSY, RECOIL				1				
30	3	183368-76510	CASE ASSY, STARTER				1				
31	3	160810-76520	REEL				1				
32	3	160840-76530	RATCHET				1				
33	3	160810-76540	SPRING, SPIRAL				1				
34	3	160840-76560	SPRING, FRICTION				1				
35	3	160810-76580	PLATE, FRICTION				1				
37	4	160810-76620	KNOB, STARTER				1				
38	4	160810-76630	ROPE, STARTER				1				
39	3	181130-76680	NUT				1				
40	3	181130-76700	WASHER				1				
41	2	183368-76590	PULLEY, STARTER				1				
42	1	183268-76350	SWITCH, STOP				1				
43	1	114250-76600	PLUNGER				1				
44	1	114250-76610	HOLDER, PLUNGER				1				
45	1	26106-060082	BOLT, M6X 8 PLATED				4				
46	1	26106-060122	BOLT, M6X 12 PLATED				3				

Fig.55. FUEL INJECTION PUMP & VALVE

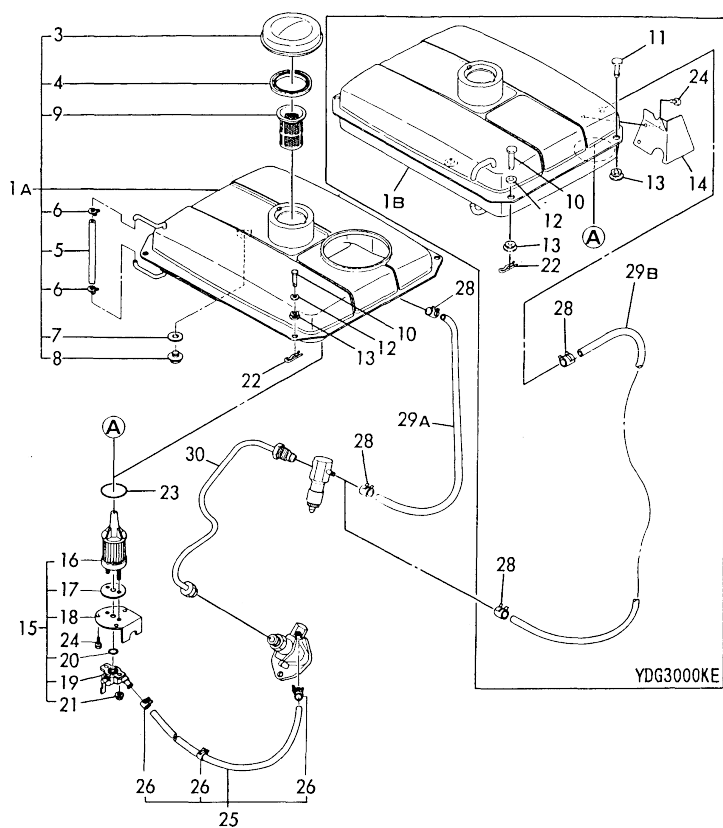
Fig. 55 FUEL INJECTION PUMP & VALVE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783250-51701	PUMP ASSY, INJECTION	1							
1B	1	783350-51701	PUMP ASSY, INJECTION				1				
2	2	105546-51020	GASKET	1			1				
3	2	114250-51080	PLATE	1			1				
4	2	114250-51150	RING, SNAP	1			1				
5	2	114250-51160	SPRING, PLUNGER	1			1				
6A	2	183250-51200	BODY ASSY, PUMP	1							
6B	2	183350-51200	BODY ASSY, PUMP				1				
7	3	114250-51180	JOINT, PIPE	1			1				
8	3	114250-51190	O-RING, S27	1			1				
9	2	114250-51300	VALVE ASSY, DELIVERY	1			1				
10	2	105546-51330	SPRING, DELIVERY	1			1				
11	2	114250-51340	HOLDER, DELIVERY	1			1				
12	2	124550-51350	GASKET, DELIVERY	2			2				
13	2	114250-51600	LEVER ASSY, CONTROL	1			1				
14	2	114250-51640	SEAT, SPRING A	1			1				
15	2	114250-51650	SEAT, SPRING B	1			1				
16	2	22351-020006	PIN, SPRING 2.0X 6	2			2				
17	2	22351-030008	PIN, SPRING 3.0X 8	1			1				
18A	1	714250-53101	VALVE ASSY, INJECTION	1							
18B	1	714350-53100	VALVE ASSY, INJECTION				1				
18B-1	1	714870-53100	VALVE ASSY, INJECTION (C=00101)				1				N
19A	2	114250-53001	VALVE ASSY, INJECTION	1							
19B	2	114350-53000	VALVE ASSY, INJECTION				1				
19B-1	2	114870-53000	VALVE ASSY, INJECTION (C=00101)				1				N
20	2	114250-53080	NUT, NOZZLE D16.95	1			1				
21	2	114250-53120	SPRING, NOZZLE	1			1				
22	2	114250-53130	SEAT, SPRING	1			1				
23	2	114250-53140	PLATE	1			1				
24	2	114250-53210	PIN	2			2				
25	2	114250-53300	HOLDER ASSY, NOZZLE	1			1				
27	3	114250-53331	PIN	1			1				
28	2	114250-53400	SHIM SET	1			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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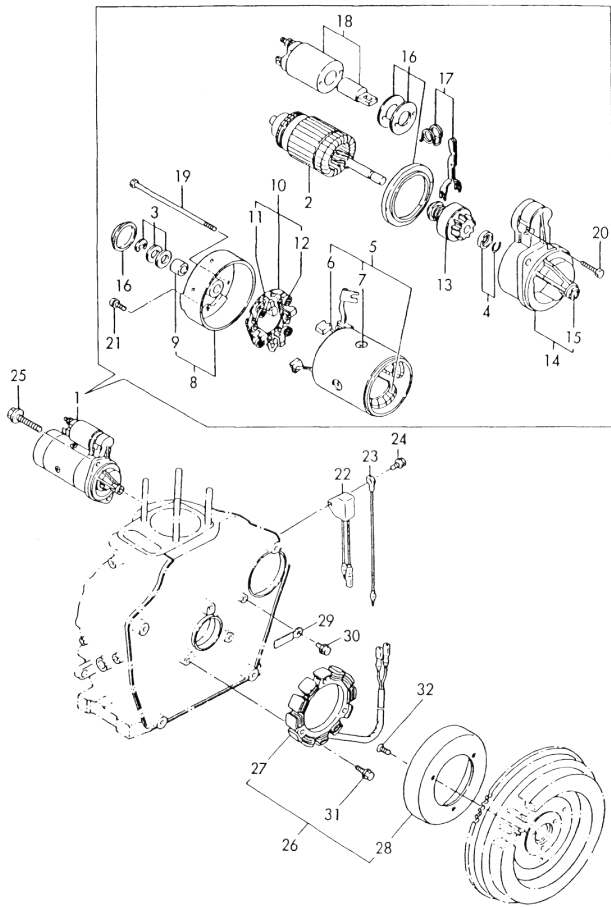
Fig. **56** FUEL TANK & FUEL LINE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783268-55700	TANK ASSY, FUEL	1							
1B	1	783368-55700	TANK ASSY, FUEL			1					
3	2	105015-55040	CAP, FUEL TANK	1		1					
4	2	101504-55051	GASKET	1		1					
5A	2	104511-55160	GAUGE, LEVEL	1							
5B	2	114260-55150	GAUGE, LEVEL			1					
6	2	103854-55220	RETAINER	2		2					
7	2	23414-120000	GASKET, 12X1.0	1		1					
8	2	23887-120002	PLUG, 12	1		1					
9	2	160710-55100	FILTER, FUEL	1		1					
10	1	22487-060140	PIN, H 6X 14	4		2					
11	1	183350-55100	PIN, 6X12			2					
12	1	160120-76940	WASHER	4		4					
13	1	183720-55210	GROMMET	4		4					
14	1	183350-55260	PLATE, GUIDE			1					
15A	1	183250-55300	COCK ASSY, FUEL	1							
15B	1	183350-55300	COCK ASSY, FUEL			1					
16A	2	183250-55120	FILTER, FUEL	1							
16B	2	114350-55120	FILTER ASSY, FUEL			1					
17	2	114250-55130	GASKET	1		1					
18A	2	183250-55170	PLATE	1							
18B	2	183350-55170	PLATE			1					
19	2	183250-55320	COCK ASSY, FUEL	1		1					
20	2	24341-000150	O-RING, 1AS15.0	1		1					
21	2	26366-060002	NUT, M6	2		2					
22	1	22360-060000	PIN, SNAP 6	4		2					
23	1	24311-000400	O-RING, 1AP40.0	1		1					
24	1	26022-050102	SCREW, M5X10	7		5					
25	1	183350-59010	PIPE ASSY, FUEL	1		1					
26	2	106990-44660	CLIP, HOSE 12.5	3		3					
28	1	124722-59050	CLIP, HOSE 9	2		2					
29A	1	183250-59060	PIPE, FUEL RETURN	1							
29B	1	183350-59060	PIPE, FUEL RETURN			1					
30A	1	183250-59800	PIPE ASSY, INJECTION	1							
30B	1	183350-59800	PIPE ASSY, INJECTION			1					
31	1	114250-76610	HOLDER, PLUNGER	1							

Fig.57. STARTING MOTOR & DAYNAMO

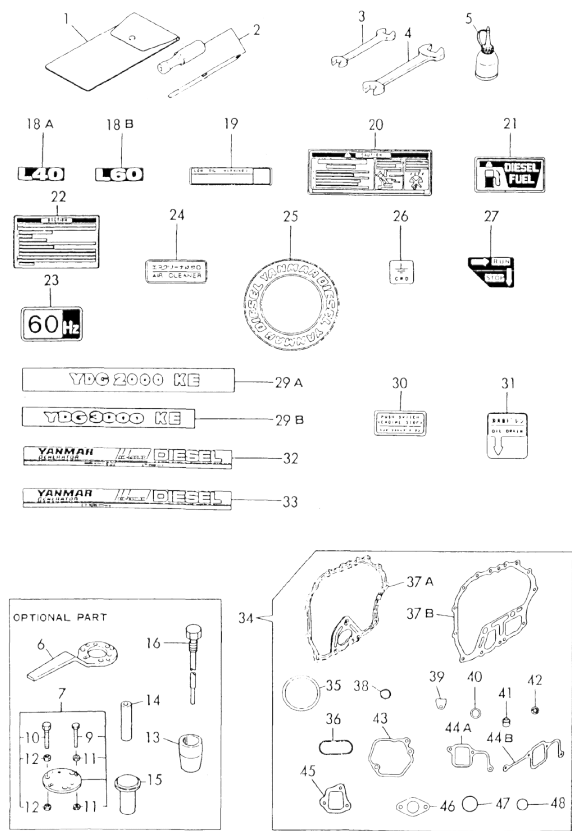
Fig.57 STARTING MOTOR & DYNAMO



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114362-77010	STARTER, S114-414A	1			1				
2	2	X211461104	ARMATURE	1			1				
3	2	X21148110	WASHER SET, THRUST	1			1				
4	2	X21147155	STOPPER SET, PINION	1			1				
5	2	X211412104	COIL ASSY, FIELD	1			1				
6	3	X21145312	BRUSH, +	2			2				
7	3	X21143215	SCREW, CORE	4			4				
8	2	X211473008	COVER, REAR	1			1				
9	3	X21145352	METAL	1			1				
10	2	X211489001	HOLDER ASSY, BRUSH	1			1				
11	3	X21148313	BRUSH (-)	1			1				
12	3	X21149314	SPRING, BRUSH	3			3				
13	2	X211445508	PINION ASSY	1			1				
14	2	X211416603	HOUSING ASSY, GEAR	1			1				
15	3	X21145352	METAL	1			1				
16	2	X211478006	COVER KIT	1			1				
17	2	X211456013	LEVER KIT, SHIFT	1			1				
18	2	X211427501	SWITCH, MAGNETIC	1			1				
19	2	X211468005	BOLT, THROUGH	2			2				
20	2	X21145867	BOLT, M6	2			2				
21	2	X21142835	SCREW SET	1			1				
22	1	160970-77350	RECTIFIER, ZR2117	1			1				
23	1	183350-77400	WIRE, LEAD	1			1				
24	1	26106-060122	BOLT, M6X 12 PLATED	1			1				
25	1	26106-100302	BOLT, M10X 30 PLATED	2			2				
26	1	114351-78250	DYNAMO ASSY	1			1				
27	2	114351-78750	STATOR ASSY	1			1				
28	2	114351-78760	WHEEL, DYNAMO	1			1				
29	1	160710-78710	CLAMP, CORD	1			1				
30	1	26476-060142	SCREW, TAPPING M6X14	1			1				
31	1	26476-060202	SCREW, TAPPING M6X20	3			3				
32	1	26577-060142	SCREW M 6X 14	3			3				

Fig.58. T00LS / LABELS / GASCRT SET

Fig.58 TOOLS/LABELS & 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	114361-92300	GUIDE, OIL SEAL			1					1
14A	1	114250-92311	INSTALLING TOOL	1							1
14B	1	114350-92311	INSTALLING TOOL			1					1
15A	1	114250-92350	INSTALLING TOOL	1							1
15B	1	114350-92350	INSTALLING TOOL			1					1
16A	1	183262-92350	TOOL, ROTOR REMOVER	1							1
16B	1	183362-92350	TOOL, ROTOR REMOVER			1					1
18A	1	183250-07120	LABEL, L40	1							
18B	1	183350-07120	LABEL, L60			1					
19	1	183251-07130	LABEL, OIL WARNING	1		1					
20	1	183251-07170	LABEL, CUATION	1		1					
21	1	183251-07190	LABEL, DIESEL FUEL	1		1					
22	1	183251-07220	LABEL, OPERATION	1		1					
23	1	183620-07230	LABEL, 60HZ	1		1					
24	1	183366-07280	LABEL, AIR CLEANER	1		1					
25	1	114250-07350	LABEL, YANMAR DIESEL	1		1					
26	1	183210-07390	LABEL, G.R.D.	1		1					
27	1	183250-07480	LABEL, RUN-STOP	1		1					
29A	1	183258-07720	LABEL	1							
29B	1	183358-07720	LABEL			1					
30	1	183268-07810	LABEL, STOP SWITCH	1		1					
31	1	183268-07850	LABEL, LO DRAIN	1		1					
32A	1	183350-07910	LABEL, YANMRE DIESEL	1							
32B	1	183651-07910	LABEL			1					
33A	1	183350-07920	LABEL, YANMRE DIESEL	1							
33B	1	183651-07920	LABEL			1					
34A	1	714250-92602	GASKET SET	1							1
34B	1	714350-92602	GASKET SET			1					1
35A	2	114250-01340	GASKET, HEAD	1							
35B	2	114350-01340	GASKET, HEAD			1					
36A	2	114250-01380	O-RING	1							
36B	2	114350-01380	O-RING			1					
37A	2	114250-01412	GASKET, CRANK CASE	1							
37B	2	114350-01412	GASKET, CRANK CASE			1					
38	2	24311-000180	O-RING, 1AP18.0	2		2					
39	2	114250-01840	GASKET	1		1					
40	2	43400-500490	SEAL WASHER 16	2		2					
41A	2	114250-11340	SEAL, VALVE STEM	2							
41B	2	114350-11340	SEAL, VALVE STEM			2					
42	2	114250-11460	GASKET, NOZZLE	1		1					

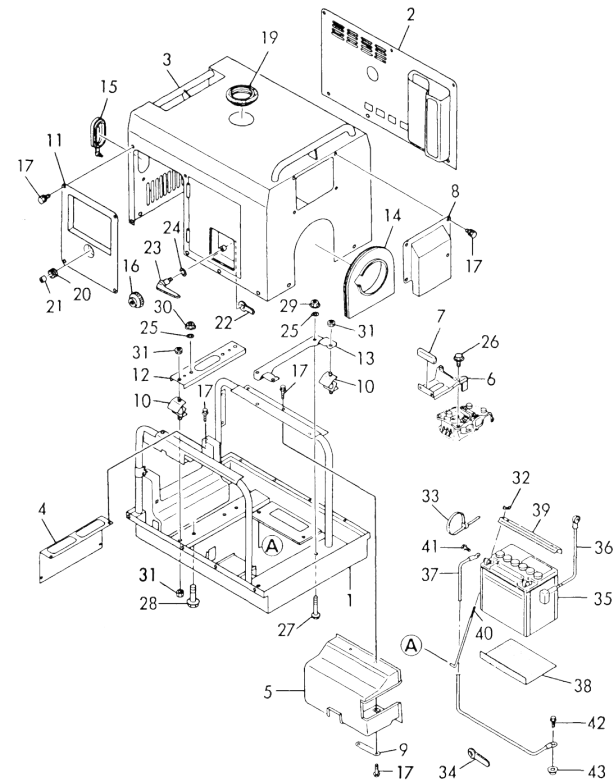
N:Old, New, Q:Old, New, R:Old, New, S:Old, New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
43	2	114250-11310	GASKET, BONNET	1		1					
44A	2	114250-12200	GASKET	1							
44B	2	114350-12201	GASKET			1					
45	2	114250-12210	GASKET, AIR CLEANER	1		1					
46	2	114250-13200	GASKET, MUFFLER	1		1					
47	2	103338-32570	O-RING	1		1					
48	2	24341-000224	O-RING, 1AS22.4	1		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.59. SOUND-PROOF CASE

Fig.59 SOUND-PROOF CASE

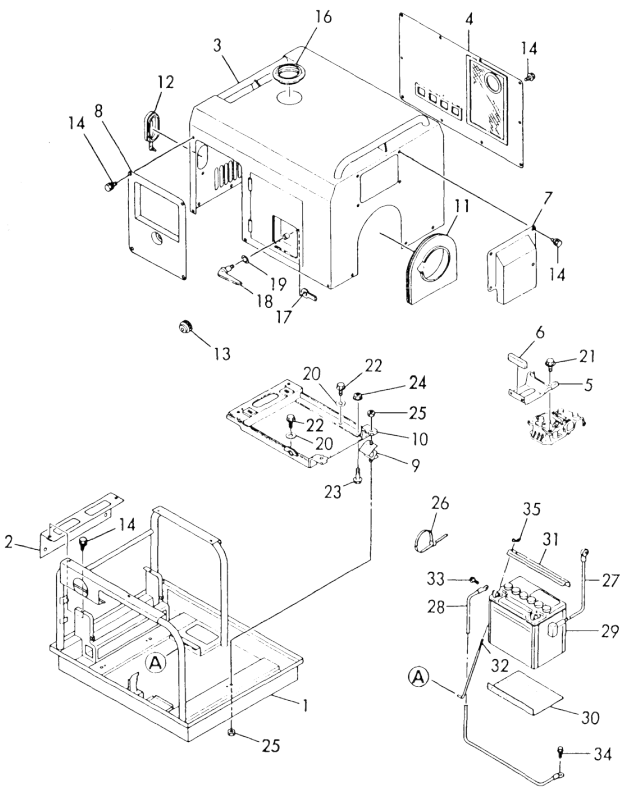


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183268-08051	CASE	1							
2	1	183268-08070	CASE	1							
3	1	183268-08090	CASE	1							
4	1	183268-08080	COVER, DUCT	1							
5	1	183268-08100	CASE, MUFFLER	1							
6	1	183268-08150	STOPPER	1							
7	1	183250-08160	RUBBER, STOPPER	1							
8	1	183268-08170	DUCT	1							
9	1	183268-08190	STAY	1							
10	1	183250-08220	DAMPER	4							
11	1	183268-08220	COVER, PANEL	1							
12	1	183268-08230	STAY, DAMPER	1							
13	1	183268-08240	STAY, DAMPER	1							
14	1	183268-08350	GROMMET	1							
15	1	183268-08390	GROMMET	1							
16	1	183210-08810	NUT	1							
17	1	183366-08900	BOLT, M6X14	27							
18	1	183268-08950	SPONGE ASSY	1							#
19	1	183366-55210	GROMMET	1							
20	1	105100-55501	ABSORBER	1							
21	1	105100-55540	COLLAR	1							
22	1	194312-61810	CAM, BONNET LOCK	1							
23	1	194555-61820	LEVER, BONNET LOCK	1							
24	1	194312-61840	WASHER, BWW-626	1							
25	1	22137-080000	WASHER, 8	4							
26	1	26106-080162	BOLT, M8X 16 PLATED	2							
27	1	26106-080382	BOLT, M8X 38 PLATED	2							
28	1	26106-100352	BOLT, M10X 35 PLATED	2							
29	1	26366-080002	NUT, M8	2							
30	1	26366-100002	NUT, M10	2							
31	1	26696-100002	NUT, LOCK M10	8							
32	1	101147-12550	NUT	2							
33	1	121750-59890	BAND, 140	1							
34	1	105430-67110	CLAMP, CORD	1							
35	1	183251-79510	BATTERY, 12N18-3	1							
36	1	183251-79560	CABLE, +	1							
37	1	183920-79560	CABLE, -	2							
38	1	183920-79620	SEAT, BATTERY	1							
39	1	183350-79630	RETAINER, BATTERY	1							
40	1	183920-79650	BOLT, BATTERY	2							
41	1	26106-060122	BOLT, M6X 12 PLATED	2							
42	1	26106-080302	BOLT, M8X 30 PLATED	1							
43	1	26366-080002	NUT, M8	1							

Remarks
(#) REFER TO THE LIST SHOWN IN THE ILLUSTRATION ABOUT SPONGE INSTALLATION.

Fig.60. SOUND-PROOF CASE

Fig.60 SOUND-PROOF CASE

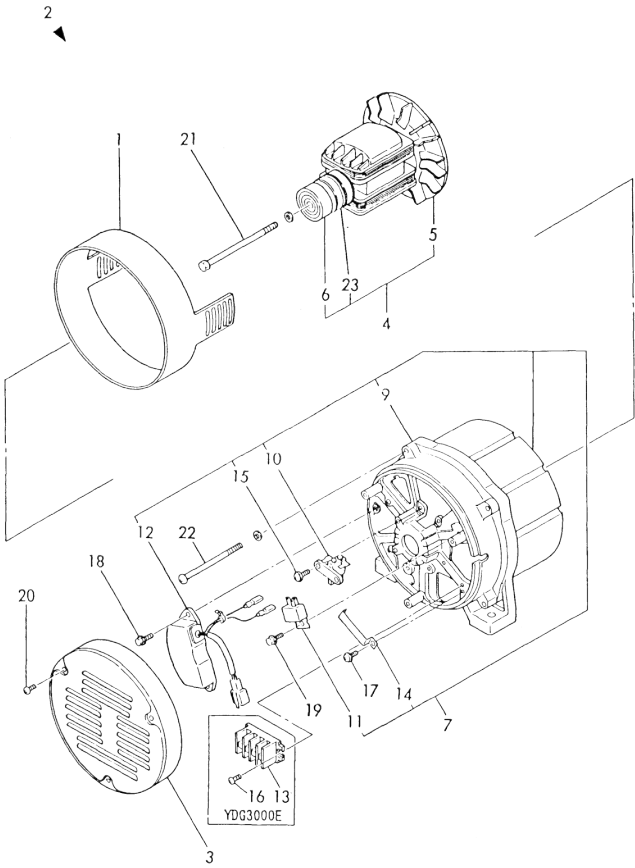


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183368-08050	CASE				1				
2	1	183368-08080	COVER				1				
3	1	183368-08090	CASE				1				
4	1	183368-08100	CASE				1				
5	1	183350-08150	STOPPER				1				
6	1	183250-08160	RUBBER, STOPPER				1				
7	1	183268-08170	DUCT				1				
8	1	183368-08200	COVER, PANEL				1				
9	1	183250-08220	DAMPER				4				
10	1	183367-08240	STAY, DAMPER				1				
11	1	183368-08380	GROMMET				1				
12	1	183268-08390	GROMMET				1				
13	1	183210-08810	NUT				1				
14	1	183366-08900	BOLT, M6X14				27				
15	1	183368-08950	SPONGE ASSY				1				#
16	1	183366-55210	GROMMET				1				
17	1	194312-61810	CAM, BONNET LOCK				1				
18	1	194555-61820	LEVER, BONNET LOCK				1				
19	1	194312-61840	WASHER, BWV-626				1				
20	1	22137-080000	WASHER, 8				4				
21	1	26106-080162	BOLT, M8X 16 PLATED				2				
22	1	26106-100302	BOLT, M10X 30 PLATED				2				
23	1	26106-100382	BOLT, M10X 38 PLATED				4				
24	1	26366-100002	NUT, M10				6				
25	1	26696-100002	NUT, LOCK M10				8				
26	1	121750-59890	BAND, 140				2				
27	1	183251-79560	CABLE, +				1				
28	1	183920-79560	CABLE, -				2				
29	1	183350-79620	BATTERY, 12V-24AH				1				
30	1	183920-79620	SEAT, BATTERY				1				
31	1	183350-79630	RETAINER, BATTERY				1				
32	1	183920-79650	BOLT, BATTERY				2				
33	1	26106-060122	BOLT, M6X 12 PLATED				2				
34	1	26476-080162	SCREW, TAPPING M8X16				1				
35	1	26635-060002	NUT, WING M6				2				

Remarks
(#) REFER TO THE LIST SHOWN IN THE ILLUSTRATION ABOUT SPONGE INSTALLATION.

Fig.61. GENERATOR (KOKUSAN-USA)

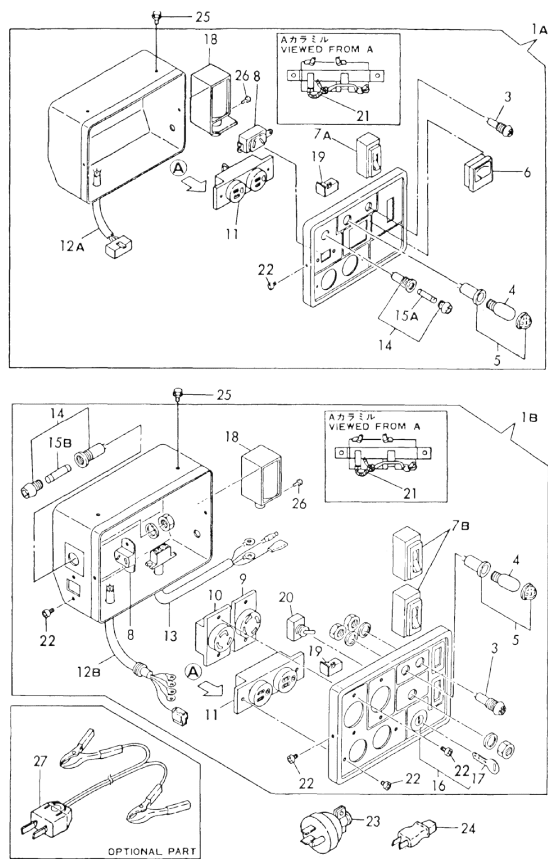
Fig.61 GENERATOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183262-74090	BAND, GENERATOR	1							
1B	1	183262-74090	BAND				1				
2A	1	183262-74530	GENERATOR ASY 2.0KVA	1							
2B	1	183262-74530	GENERATOR ASY 3.0KVA				1				
3	2	X2A00590K02	COVER	1			1				
4A	2	X2A00907KA	ROTOR ASSY	1							
4B	2	X2A00912KA	ROTOR ASSY						1		
5	3	X4M67896	BEARING	1			1				
6	3	X3A00183KA	FAN	1			1				
7A	2	X2A00904KC	STATOR ASSY	1							
7B	2	X2A00910KC	STATOR ASSY				1				
9	3	X2A00906KA	COVER	1			1				
10	3	X4M57342	BLUSH ASSY	1			1				
11	3	183210-74470	RECTIFIER	1			1				
12	3	X2A00919KC	AVR	1			1				
13	3	183820-74270	TERMINAL						1		
14	3	X5M37593	CLAMP	1			1				
15	3	XYSPS4020	SCREW	2			2				
16	3	183350-74380	SCREW, M4X14						1		
17	2	183520-91290	SCREW M 4X 8	4			4				
17-1	2	26022-040082	SCREW, M4X 8	4			4				
18	1	26022-040102	SCREW M 4X10	3			3				
19	1	183620-74310	SCREW M 5X10	2			2				
20	1	26022-040202	SCREW M 4X20	3			3				
21A	1	26116-081902	BOLT, M8X190 PLATED	1							
21B	1	183382-74430	BOLT, M10X188				1				
22A	1	183262-74410	BOLT, THROUGH M6X90	4							
22B	1	183262-74410	BOLT, THROUGH M6X110				4				
23A	1	94210M-82324	RING, SLIP	1							
23B	1	94210M-52922	RING, SLIP				1				

Fig.62. PANEL BOX (KOKUSAN-USA)

Fig. **62** PANEL BOX



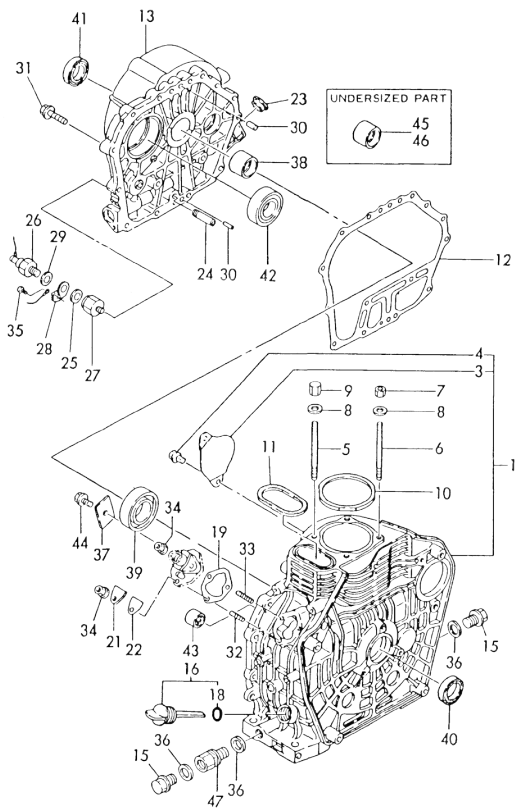
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	583260-91630	BOX ASSY, PANEL	1							
1B	1	183360-91571	PANEL BOX ASSY			1					
3	2	183820-91320	BULB, AC110V	1		1					
4	2	183366-91330	BULB, L.O. ALART	1		1					
5	2	183000-97510	SOCKET, LAMP	1		1					
6	2	183820-91290	VOLT METER (150V)	1							
7A	2	183720-91710	CIRCUIT BREAKER(7.5A)	1							
7B	2	183360-91290	CIRCUIT BREAKER(15A)				2				
8	2	183250-91250	PLUG SOCKET (DC 12V)	1		1					
9	2	183360-91260	PLUG SOCKET (20A)			1					
10	2	183360-91270	PLUG SOCKET (30A)			1					
11	2	183920-91320	SOCKET, 125VX2	1		1					
12A	2	183260-91380	HARNESS, WIRE	1							
12B	2	183360-91350	HARNESS, WIRE				1				
13	2	183351-91380	HARNESS, WIRE				1				
14	2	183620-91230	HOLDER, FUSE	1		1					
15A	2	183720-91240	FUSE (15A)	1							
15B	2	183621-91560	FUSE (12A)			1					
16	2	183920-91450	SWITCH ASSY, KEY				1				
17	3	183920-91280	KEY, STATOR SWITCH				1				
18	2	183266-91690	DC.SOLENOID(12V)	1		1					
19	2	183266-91680	RELAY	1		1					
20	2	183360-91410	SWITCH				1				
21	2	183260-91480	WIRE	1		1					
22	2	183520-91290	SCREW M 4X 8	2		2					
23A	1	183720-91750	PLUG, 125VX15A	2		2					
23B	1	183720-91760	PLUG 250VX15A	2							
24	1	183720-91790	PLUG, DC12V	1		1					
25	1	26106-060082	BOLT, M6X 8 PLATED	3		3					
26	1	183620-91310	SCREW M 3X10	4		4					
27	1	183210-91880	CABLE, CHARGING	1		1					#

Remarks
(H) OPTIONALPARTS

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.63. CYLINDER BLOCK

Fig.63 CYLINDER BLOCK

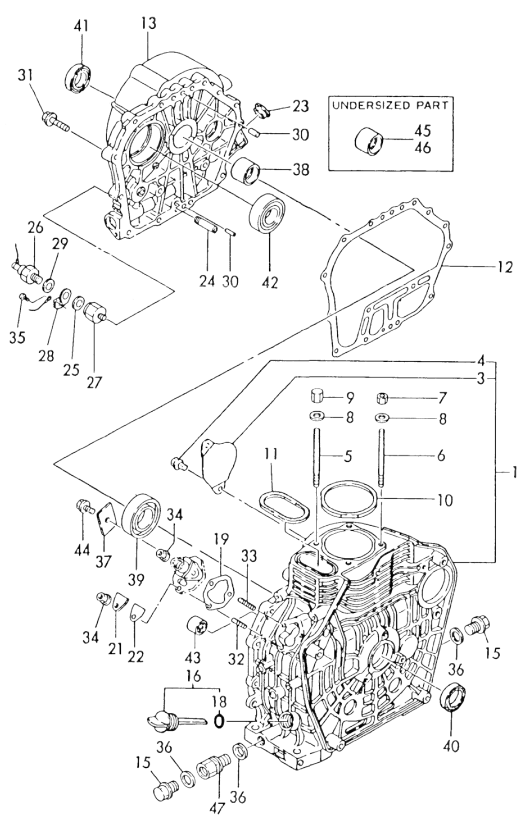


Remarks
(1) ONLY FOR REPAIR.
(2) UNDERSIZED PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	714271-01560	BLOCK ASSY, CYLINDER	1							
1B	1	714371-01560	BLOCK ASSY, CYLINDER			1					
3	2	114350-01700	COVER	1		1					
4	2	26106-100122	BOLT, M10X 12 PLATED	1		1					
5A	1	114250-01200	BOLT, HEAD	2							
5B	1	114350-01200	BOLT, HEAD			2					
6A	1	114250-01210	BOLT, HEAD	2							
6B	1	114350-01210	BOLT, HEAD			2					
7A	1	114250-01220	NUT, CYLINDER HEAD	2							
7B	1	114350-01220	NUT, CYLINDER HEAD			2					
8A	1	105225-01240	WASHER			4					
8B	1	124950-01250	WASHER	4		4					
9A	1	114250-01250	NUT, CAP	2							
9B	1	114350-01250	NUT, CYLINDER HEAD			2					
10A	1	114250-01340	GASKET, HEAD	1							
10B	1	114350-01340	GASKET, HEAD			1					
11A	1	114250-01380	O-RING	1							
11B	1	114350-01380	O-RING			1					
12A	1	114250-01412	GASKET, CRANK CASE	1							
12B	1	114350-01412	GASKET, CRANK CASE			1					
13A	1	183250-01450	COVER, CRANK CASE	1							
13C	1	183350-01450	COVER, CRANK CASE			1					
15	1	105425-01690	PLUG, 16	2		2					
16A	1	160710-01760	CAP ASSY, L82	1		1					
16B	1	160910-01740	CAP ASSY			1					
18	2	24311-000180	O-RING, 1AP18.0	1		1					
19	1	114250-01800	SHIM SET	1		1					
21	1	114250-01830	COVER	1		1					
22	1	114250-01840	GASKET	1		1					
23	1	160110-01870	PLUG, RUBBER	1		1					
24	1	114250-35150	PIPE, OIL INLET	1		1					
25	1	183366-08290	WASHER	1		1					
26A	1	183250-39450	SWITCH, 1.0KG	1		1					
27	1	183366-39460	JOINT	1		1					
28	1	171022-39470	TERMINAL, EARTH	1		1					
29	1	22117-100000	WASHER, 10	1		1					
30	1	22312-080120	PIN, PARALLEL M8X12	2		2					
31A	1	26106-060252	BOLT, M6X 25 PLATED	14							
31B	1	26106-080352	BOLT, M8X 35 PLATED	1		15					
32	1	26226-060182	STUD, M6X 18	1		1					
33	1	26226-060222	STUD, M6X 22	2		2					
34	1	26366-060002	NUT, M6	3		3					
35	1	26557-040082	SCREW, M4X 8	1		1					
36	1	43400-500490	SEAL WASHER 16	2		3					
37	1	114250-02030	RETAINER, BEARING	1		1					
38A	1	114250-02100	BEARING, MAIN	1							1
38B	1	114350-02100	BEARING, MAIN			1					1
39A	1	114250-02113	BEARING, HR6306G3C3	1							
39B	1	114350-02113	BEARING, B35-135G3C3			1					
40A	1	160110-02220	SEAL, OIL	1		1					
41A	1	160210-02220	SEAL, 25X41.2X8	1							

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 ++
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Fig. **63** CYLINDER BLOCK



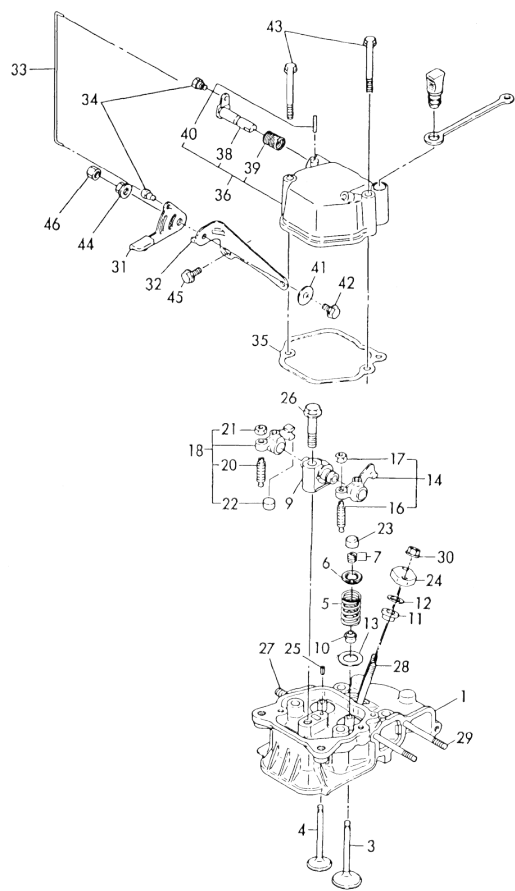
(1) ONLY FOR REPAIR.
(2) UNDERSIZED PART.

				(A)=2KE-1(L40AE- (B)= (C)=3KE-1(L60AE-	(D)= (E)= (F)=						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
41B	1	160110-02220	SEAL, OIL			1					
42A	1	24101-062050	BEARING, BALL 6205C3	1							
42B	1	24101-062060	BEARING, BALL 6206C3			1					
43	1	24162-152112	BEARING, 152112	1		1					
44	1	26106-080122	BOLT, M8X 12 PLATED	1		1					
45A	1	114250-02200	BEARING, 0.25 US	1							2
45B	1	114350-02200	BEARING, 0.25 US			1					2
46A	1	114250-02210	BEARING, 0.50 US	1							2
46B	1	114350-02210	BEARING, 0.50 US			1					2
47	1	183279-08350	NIPPLE, DRAIN			1					

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

Fig.64. CYLINDER HEAD

Fig.64 CYLINDER HEAD



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-11020	HEAD ASSY, CYLINDER	1							
1B	1	114350-11021	HEAD ASSY, CYLINDER			1					
3A	1	114250-11101	VALVE, INTAKE	1							
3B	1	114350-11101	VALVE, INTAKE			1					
4A	1	114250-11113	VALVE, EXHAUST	1							
4B	1	114350-11113	VALVE, EXHAUST			1					
5A	1	114250-11120	SPRING, VALVE	2							
5B	1	114350-11120	SPRING, VALVE			2					
6A	1	114250-11180	RETAINER, SPRING	2							
6B	1	101158-11180	RETAINER, SPRING			2					
7A	1	714250-11570	COTTER ASSY	2							
7B	1	27310-060001	COTTER, 6			2					
9	1	114250-11290	SUPPORT, ROCKER ARM	1		1					
10A	1	114250-11340	SEAL, VALVE STEM	2							
10B	1	114350-11340	SEAL, VALVE STEM			2					
11	1	114250-11460	GASKET, NOZZLE	1		1					
12	1	114350-11470	SPACER, NOZZLE	1		1					
13	1	114250-11600	WASHER	2		2					
14	1	114250-11651	ARM, ROCKER	1		1					
16	2	114250-11240	SCREW, VALVE ADJUST	1		1					
17	2	26756-060002	NUT, LOCK M6	1		1					
18A	1	714270-11660	ARM ASSY, ROCKER	1							
18B	1	714370-11660	ARM ASSY, ROCKER			1					
20	3	114250-11240	SCREW, VALVE ADJUST	1		1					
21	3	26756-060002	NUT, LOCK M6	1		1					
22A	1	119260-11370	CAP, VALVE	1							
22B	2	105010-11490	CAP, VALVE			1					
23A	1	119260-11370	CAP, VALVE	1							
23B	1	105010-11490	CAP, VALVE			1					
24	1	114250-11900	RETAINER, NOZZLE	1		1					
25	1	22351-040008	PIN, SPRING 4.0X 8	1		1					
26	1	26106-080452	BOLT, M8X 45 PLATED	1		1					
27	1	26216-080182	STUD, M8X 18	2		2					
28	1	26226-060502	STUD, M6X 50	2		2					
29	1	26226-060552	STUD, M6X 55	2		2					
30	1	26366-060002	NUT, M6	2		2					
31	1	183250-03410	LEVER, DECOMPRESSION	1		1					
32	1	183250-03450	BRACKET, LEVER	1		1					
33A	1	183250-03510	LINK	1							
33B	1	183350-03510	LINK			1					
34	1	183250-03550	JOINT	2		2					
35	1	114250-11310	GASKET, BONNET	1		1					
36	1	183250-11951	BONNET ASSY, HEAD	1		1					
38	2	183250-03601	SHAFT, DECOMPRESSION	1		1					
39	2	114250-03640	SPRING, DECOMPRESSION	1		1					
40	2	22312-030160	PIN, PARALLEL M3X16	1		1					
41	1	160670-66350	COLLAR	1		1					
42	1	26106-060202	BOLT, M6X 20 PLATED	1		1					
43	1	26106-060552	BOLT, M6X 55 PLATED	2		2					
44	1	26366-060002	NUT, M6	1		1					
45	1	26476-060142	SCREW, TAPPING M6X14	2		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. **64** CYLINDER HEAD

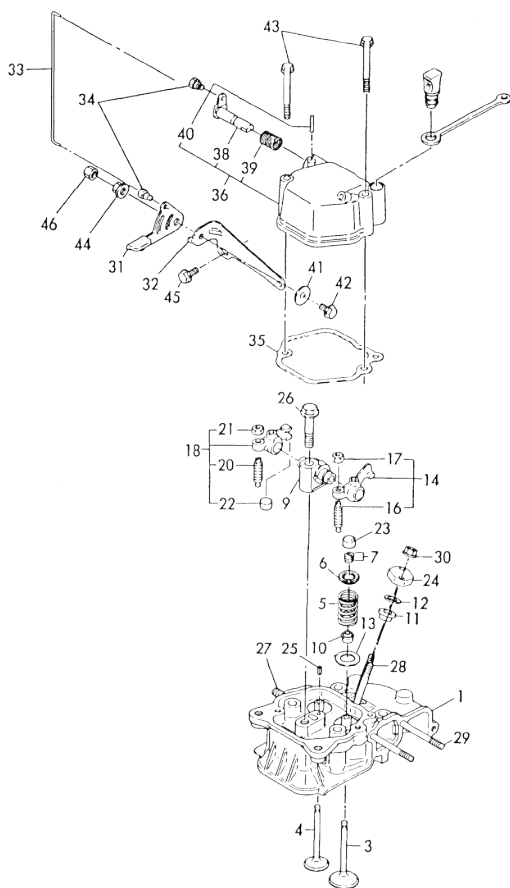
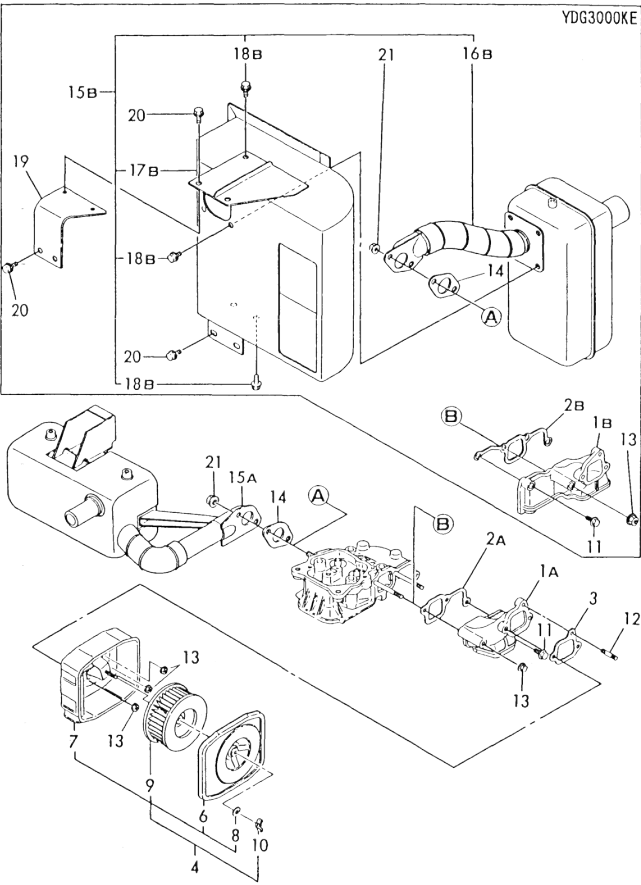
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Fig.65. AIR CLEANER & SILENCER

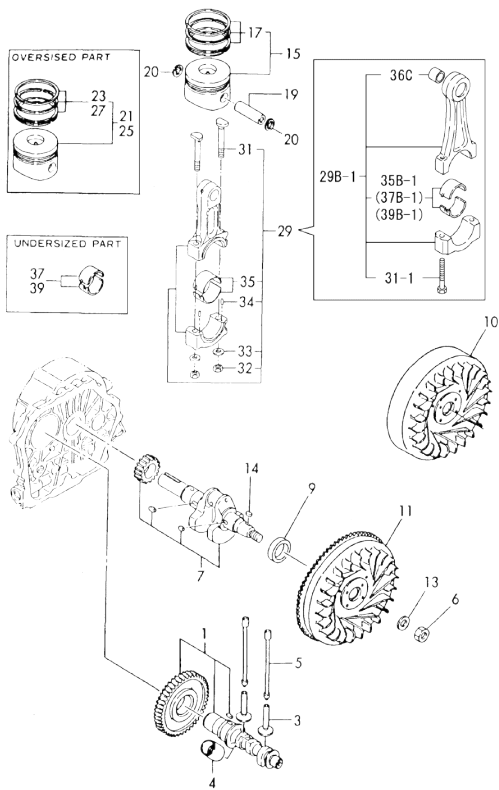
Fig. **65** AIR CLEANER & SILENCER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183268-12010	PIPE, AIR INTAKE	1							
1B	1	183368-12010	PIPE, AIR INTAKE				1				
2A	1	114250-12200	GASKET	1							
2B	1	114350-12201	GASKET				1				
3	1	114250-12210	GASKET, AIR CLEANER	1			1				
4	1	714250-12560	CLEANER ASSY, AIR	1			1				
6	3	114250-12520	COVER, AIR CREAMER	1			1				
7	3	114250-12530	CASE ASSY, CLEANER	1			1				
8	3	114250-12560	WASHER, SEAL M6	1			1				
9	3	114250-12580	ELEMENT	1			1				
10	2	114250-12550	NUT, WING M6	1			1				
11	1	26106-060252	BOLT, M6X 25 PLATED	1			1				
12	1	26226-060142	STUD, M6X 14	3			3				
13	1	26366-060002	NUT, M6	3			3				
14	1	114250-13200	GASKET, MUFFLER	1			1				
15A	1	183268-13500	MUFFLER ASSY	1							
15B	1	183368-13501	MUFFLER ASSY				1				
16B	2	183368-13511	MUFFLER				1				
17B	2	183368-13551	COVER				1				
18B	2	26106-060122	BOLT, M6X 12 PLATED				7				
19	1	183368-13570	STAY, MUFFLER				1				
20	1	26106-060142	BOLT, M6X 14 PLATED				6				
21	1	26106-080162	BOLT, M8X 16 PLATED	1			1				
22	1	26366-080002	NUT, M8	2			2				

Fig.66. CRANK / PISTON / ROD

Fig.66 CRANKSHAFT / PISTON / ROD



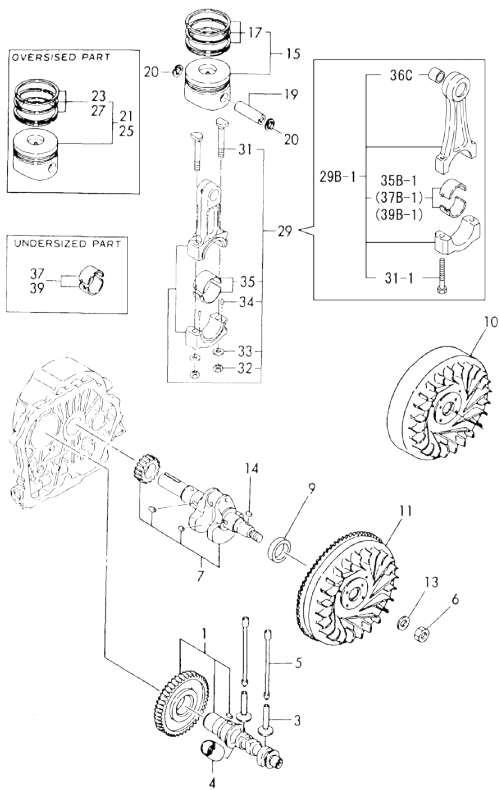
Remarks
(H) OVERSIZED PART.
(Y) UNDERSIZED PART.
(A) REF.NO.7B-1 & 29B-1
INTERCHANGEABLE BY SET.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	714780-14580	CAMSHAFT ASSY	1							
1B	1	714880-14580	CAMSHAFT ASSY			1					
3	1	114250-14200	TAPPET		2	2					
4	1	114250-14260	TAPPET		1	1					
5A	1	114250-14450	ROD ASSY, PUSH		2						
5B	1	114350-14450	ROD ASSY, PUSH			2					
6	1	103854-01221	NUT, CYLINDER HEAD	1		1					
7A	1	783292-21700	CRANKSHAFT ASSY	1							
7B	1	783392-21700	CRANKSHAFT ASSY			1					
7B-1	1	783886-21700	CRANKSHAFT ASSY (C="1998.11.)			1				F	A
9A	1	183250-21350	SPACER, CRANKSHAFT	1							
9B	1	183350-21350	SPACER, CRANKSHAFT			1					
10A	1	183266-21400	FLYWHEEL		1						
10B	1	183366-21400	FLYWHEEL			1					
11A	1	183266-21590	FLYWHEEL ASSY	1							
11B	1	183366-21590	FLYWHEEL ASSY			1					
13	1	114250-21550	WASHER		1	1					
14	1	22512-040120	KEY, 4X 12			1					
15A	1	714280-22720	PISTON ASSY, D	1							
15B	1	714380-22720	PISTON ASSY, D			1					
17A	2	714250-22502	RING SET, PISTON		1						
17B	2	714350-22502	RING SET, PISTON			1					
19A	1	114250-22302	PIN, PISTON D=19		1						
19B	1	114350-22301	PIN, PISTON D=21			1					
20A	1	22252-000190	RING, 19		2						
20B	1	22252-000210	RING, 21			2					
21A	1	714280-22620	PISTON ASSY, 0.25 OS	1							H
21B	1	714380-22620	PISTON ASSY, 0.25 OS			1					H
23A	2	714250-22542	RING SET, 0.25 OS		1						H
23B	2	714350-22542	RING SET, 0.25 OS			1					H
25A	1	714280-22580	PISTON ASSY, 0.50 OS		1						H
25B	1	714380-22580	PISTON ASSY, 0.50 OS			1					H
27A	2	714250-22550	RING SET, 0.50 OS		1						H
27B	2	714350-22550	RING SET, 0.50 OS			1					H
29A	1	714250-23703	ROD ASSY, CONNECTING	1							
29B	1	714350-23704	ROD ASSY, CONNECTING			1					
29B-1	1	714380-23700	ROD ASSY, CONNECTING (C="1998.11.)			1				F	A
31	2	114250-23200	BOLT, CONNECTING ROD	2	2						
31-1	2	118200-23200	BOLT, CONNECTING ROD (C="1998.11.)			2					S
32	2	114250-23220	NUT (C="1998.11.)		2	2					Z
33	2	114250-23250	WASHER (C="1998.11.)		2	2					Z
34	2	22312-030080	PIN, PARALLEL M3X 8 (C="1998.11.)		2	2					Z
35A	2	714250-23600	BEARING, CRANK PIN	1							
35B	2	714350-23600	BEARING, CRANK PIN			1					
35B-1	2	714380-23600	BEARING, CRANK PIN (C="1998.11.)			1					S

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.66. CRANK / PISTON / ROD

Fig.66 CRANKSHAFT / PISTON / ROD

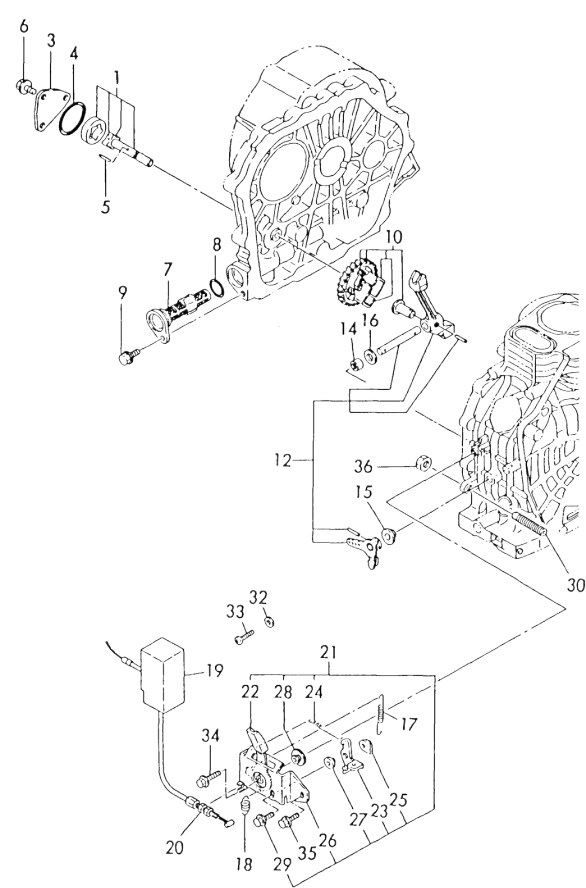


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
36C	2	114380-23100	(C="1998.11.) BEARING, PISTON PIN (C="1998.11.)			1				W	
37A	1	714250-23610	BEARING ASSY, 0.25	1						Y	
37B	1	714350-23610	BEARING ASSY, 0.25			1				Y	
37B-1	1	714380-23610	METAL ASSY, 0.25			1				S	Y
39A	1	714250-23620	(C="1998.11.) BEARING, 0.50 US	1						Y	
39B	1	714350-23620	BEARING, 0.50 US			1				Y	
39B-1	1	714380-23620	BEARING, 0.50 US (C="1998.11.)			1				S	Y

Fig.67. L.O.PUMP & ENGINE CONTOROL

(A)=2KE-1(L40AE-
(B)=
(C)=3KE-1(L60AE-
(D)=
(E)=
(F)=

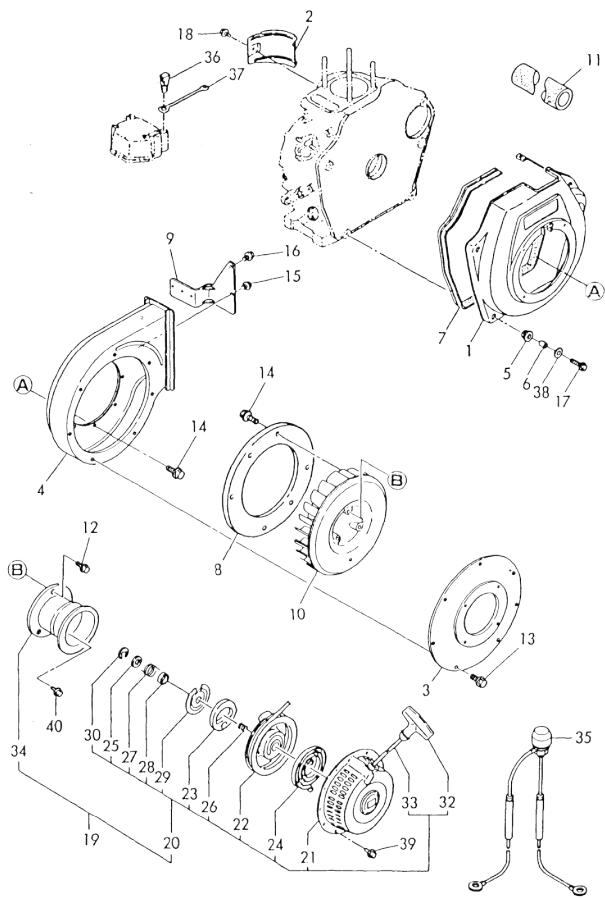
Fig.67 L.O PUMP & ENGINE CONTROL



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-32010	PUMP ASSY, OIL	1			1				
3	1	114250-32070	COVER	1			1				
4	1	103338-32570	O-RING	1			1				
5	1	22312-030160	PIN, PARALLEL M3X16	1			1				
6	1	26476-060142	SCREW, TAPPING M6X14	3			3				
7	1	114250-35070	FILTER, OIL	1			1				
8	1	24341-000224	O-RING, 1AS22.4	1			1				
9	1	26106-060162	BOLT, M6X 16 PLATED	1			1				
10	1	714770-61700	GOVERNOR ASSY	1			1				
12A	1	714250-61500	LEVER ASSY, GOVERNOR	1			1				
12B	1	714350-61500	LEVER ASSY, GOVERNOR				1				
14	1	121450-61520	BEARING, NEEDLE 8	2			2				
15B	1	114250-61900	BUSH	1			1				
16	1	22137-080000	WASHER, 8	1			1				
17A	1	114770-66010	SPRING, REGULATOR	1							
17B	1	114870-66010	SPRING, REGULATOR				1				
18	1	114250-66200	SPRING, RETURN	1			1				
19	1	183250-66410	COVER	1			1				
20A	1	183268-66420	WIRE	1							
20B	1	183350-66420	WIRE, L=180				1				
21	1	183250-66511	BRACKET ASSY, HANDLE	1			1				
22	2	183250-66301	HANDLE	1			1				
23	2	183250-66321	LEVER, LOCK	1			1				
24	2	183250-66331	SPRING	1			1				
25	2	183250-66341	NUT, LOCK	1			1				
26	2	183250-66351	BRACKET	1			1				
27	2	183250-66361	COLLAR	1			1				
28	2	183250-66371	COLLAR	1			1				
29	2	26106-060162	BOLT, M6X 16 PLATED	1			1				
30	1	114250-66550	LIMITER ASSY, FUEL	1			1				
32	1	23418-050000	GASKET, 5X1.0	1			1				
33	1	26476-060142	SCREW, TAPPING M6X14	1			1				
34	1	26106-060202	BOLT, M6X 20 PLATED	1			1				
35	1	26557-040082	SCREW, M4X 8	2			2				
36	1	26696-100002	NUT, LOCK M10	1			1				

Fig.68. COOLING & STARTING DEVICE

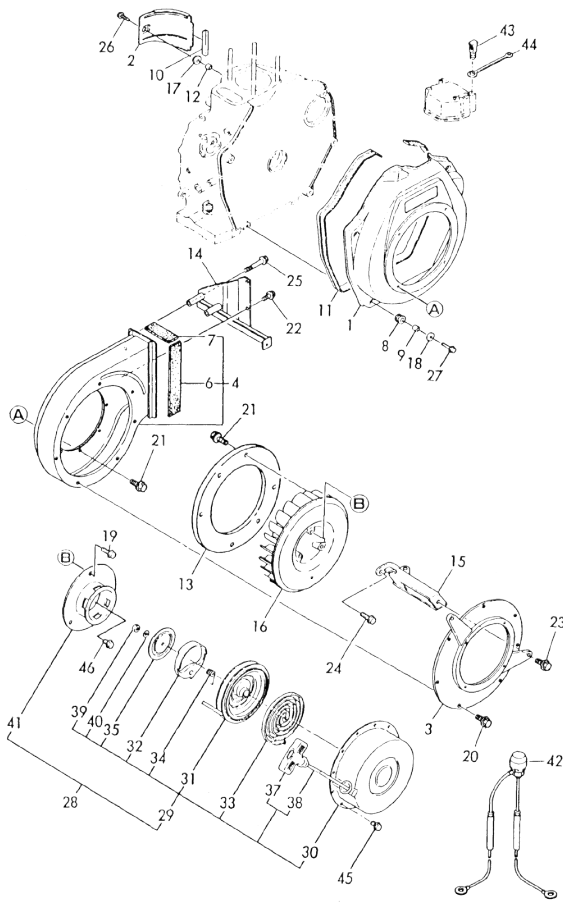
Fig.68 COOLING & STARTING DEVICE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183268-45110	CASE, COOLING FAN	1							
2	1	114250-45211	COVER	1							
3	1	183268-45220	COVER	1							
4	1	183268-45300	SCROLL	1							
5	1	114250-45300	ABSORBER	4							
6	1	114250-45310	COLLAR	4							
7	1	114250-45330	SEAL, FAN CASE L=875	1							
8	1	183366-45410	COVER, FAN	1							
9	1	183268-45480	STAY, SCROLL	1							
10	1	183268-45600	FAN, COOLING	1							
11	1	183268-45850	HOSE, RUBBER	1							
12	1	26014-080302	BOLT, M8X 30	3							
13	1	26106-060082	BOLT, M6X 8 PLATED	7							
14	1	26106-060122	BOLT, M6X 12 PLATED	14							
15	1	26106-060142	BOLT, M6X 14 PLATED	1							
16	1	26476-060142	SCREW, TAPPING M6X14	1							
17	1	26476-060252	SCREW, TAPPING M6X25	4							
18	1	26557-060142	SCREW M 6X 14	1							
19	1	183268-76050	STARTER ASSY, RECOIL	1							
20	2	114254-76250	STARTER ASSY, RECOIL	1							
21	3	114254-76510	CASE, STARTER	1							
22	3	160260-76520	REEL	1							
23	3	160260-76530	RATCHET	1							
24	3	160260-76540	SPRING, SPIRAL	1							
25	3	160260-76550	WASHER, THRUST	1							
26	3	160260-76560	SPRING, FRICTION	1							
27	3	160290-76570	SPRING, RETURN	1							
28	3	160260-76580	COVER	1							
29	3	160260-76590	PLATE, FRICTION	1							
30	3	160260-76600	CIRCLIP	1							
32	4	160260-76620	KNOB, STARTER	1							
33	4	160260-76630	ROPE, STARTER	1							
34	2	183268-76590	PULLEY, STARTER	1							
35	1	183268-76350	SWITCH, STOP	1							
36	1	114250-76600	PLUNGER	1							
37	1	114250-76610	HOLDER, PLUNGER	1							
38	1	160120-76940	WASHER	4							
39	1	26106-060082	BOLT, M6X 8 PLATED	4							
40	1	26106-060122	BOLT, M6X 12 PLATED	3							

Fig.69. COOLING & STARTING DEVICE

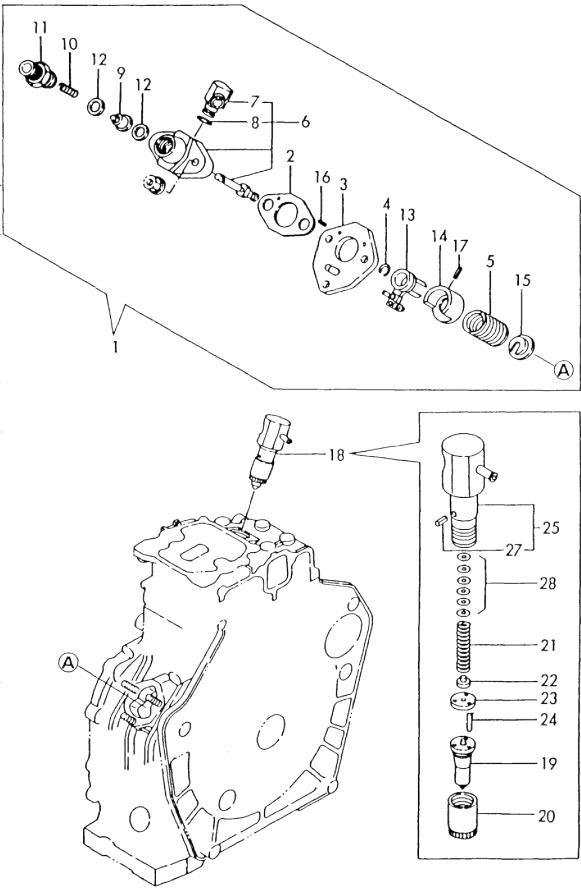
Fig. **69** COOLING & STARTING DEVICE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183366-45111-1	CASE, COOLING FAN				1				
2	1	114350-45201	COVER				1				
3	1	183368-45220	COVER				1				
4	1	183368-45300	SCROLL ASSY				1				
6	2	183368-95270	SPONGE				2				
7	2	183368-95300	SPONGE				2				
8	1	114250-45300	ABSORBER				5				
9	1	114250-45310	COLLAR				5				
10	1	114350-45320	RUBBER, SEAL				1				
11	1	114250-45330	SEAL, FAN CASE L=875				1				
12	1	114350-45340	COLLAR				1				
13	1	183366-45410	COVER, FAN				1				
14	1	183368-45460	STAY, SCROLL				1				
15	1	183368-45470	STAY				1				
16	1	183368-45600	FAN, COOLING				1				
17	1	183720-55210	GROMMET				1				
18	1	160120-76940	WASHER				5				
19	1	26014-080302	BOLT, M8X 30				3				
20	1	26106-060082	BOLT, M6X 8 PLATED				7				
21	1	26106-060122	BOLT, M6X 12 PLATED				16				
22	1	26106-060142	BOLT, M6X 14 PLATED				2				
23	1	26106-060162	BOLT, M6X 16 PLATED				2				
24	1	26106-060322	BOLT, M6X 32 PLATED				2				
25	1	26106-060602	BOLT, M6X 60 PLATED				2				
26	1	26476-060202	SCREW, TAPPING M6X20				1				
27	1	26476-060252	SCREW, TAPPING M6X25				5				
28	1	183368-76050	STARTER ASSY, RECOIL				1				
29	2	183368-76250	STARTER ASSY, RECOIL				1				
30	3	183368-76510	CASE ASSY, STARTER				1				
31	3	160810-76520	REEL				1				
32	3	160840-76530	RATCHET				1				
33	3	160810-76540	SPRING, SPIRAL				1				
34	3	160840-76560	SPRING, FRICTION				1				
35	3	160810-76580	PLATE, FRICTION				1				
37	4	160810-76620	KNOB, STARTER				1				
38	4	160810-76630	ROPE, STARTER				1				
39	3	181130-76680	NUT				1				
40	3	181130-76700	WASHER				1				
41	2	183368-76590	PULLEY, STARTER				1				
42	1	183268-76350	SWITCH, STOP				1				
43	1	114250-76600	PLUNGER				1				
44	1	114250-76610	HOLDER, PLUNGER				1				
45	1	26106-060082	BOLT, M6X 8 PLATED				4				
46	1	26106-060122	BOLT, M6X 12 PLATED				3				

Fig.70. FUEL INJECTION PUMP & VALVE

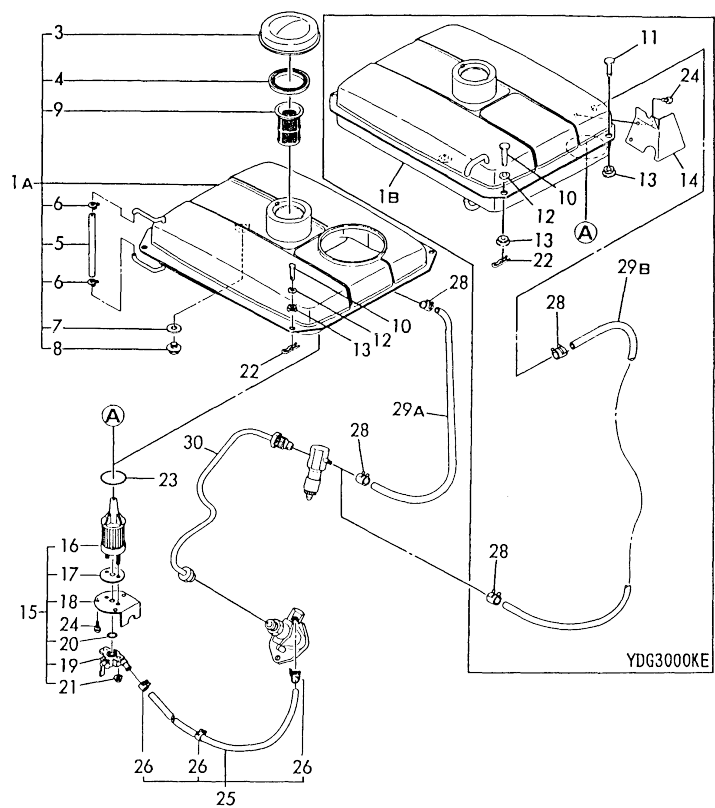
Fig.70 FUEL INJECTION PUMP & VALVE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783250-51701	PUMP ASSY, INJECTION	1							
1B	1	783350-51701	PUMP ASSY, INJECTION				1				
2	2	105546-51020	GASKET	1		1					
3	2	114250-51080	PLATE	1	1		1				
4	2	114250-51150	RING, SNAP	1			1				
5	2	114250-51160	SPRING, PLUNGER	1			1				
6A	2	183250-51200	BODY ASSY, PUMP	1							
6B	2	183350-51200	BODY ASSY, PUMP				1				
7	3	114250-51180	JOINT, PIPE	1		1					
8	3	114250-51190	O-RING, S27	1		1					
9	2	114250-51300	VALVE ASSY, DELIVERY	1		1					
10	2	105546-51330	SPRING, DELIVERY	1		1					
11	2	114250-51340	HOLDER, DELIVERY	1		1					
12	2	124550-51350	GASKET, DELIVERY	2		2					
13	2	114250-51600	LEVER ASSY, CONTROL	1		1					
14	2	114250-51640	SEAT, SPRING A	1		1					
15	2	114250-51650	SEAT, SPRING B	1		1					
16	2	22351-020006	PIN, SPRING 2.0X 6	2		2					
17	2	22351-030008	PIN, SPRING 3.0X 8	1		1					
18A	1	714250-53101	VALVE ASSY,INJECTION	1							
18B	1	714870-53100	VALVE ASSY,INJECTION				1				
19A	2	114250-53001	VALVE ASSY,INJECTION	1							
19B	2	114870-53000	VALVE ASSY,INJECTION				1				
20	2	114250-53080	NUT, NOZZLE D16.95	1		1					
21	2	114250-53120	SPRING, NOZZLE	1		1					
22	2	114250-53130	SEAT, SPRING	1		1					
23	2	114250-53140	PLATE	1		1					
24	2	114250-53210	PIN	2		2					
25	2	114250-53300	HOLDER ASSY, NOZZLE	1		1					
27	3	114250-53331	PIN	1		1					
28	2	114250-53400	SHIM SET	1		1					

Fig.71. FUEL TANK & FUEL LINE

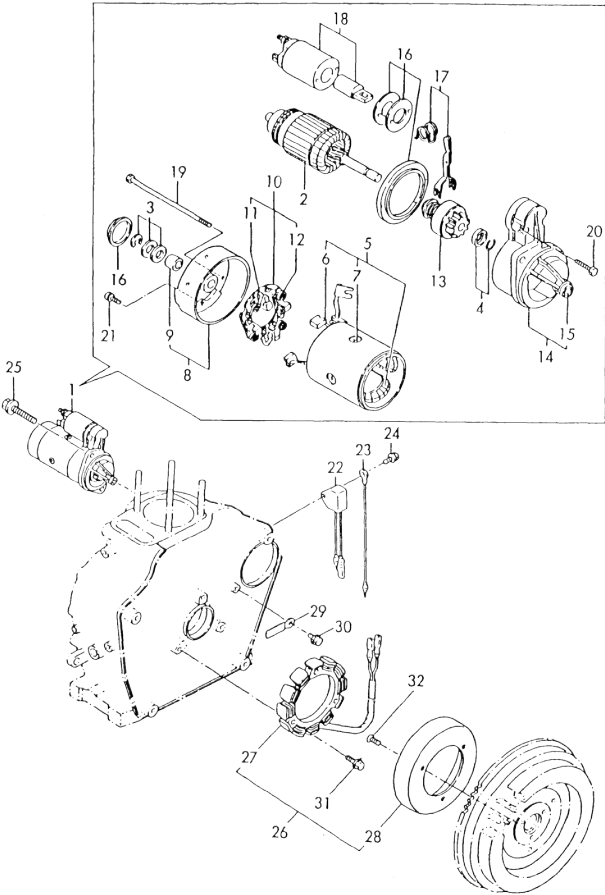
Fig.71 FUEL TANK & FUEL LINE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783268-55700	TANK ASSY, FUEL	1							
1B	1	783368-55700	TANK ASSY, FUEL			1					
3	2	105015-55040	CAP, FUEL TANK	1		1					
4	2	101504-55051	GASKET		1		1				
5A	2	104511-55160	GAUGE, LEVEL	1							
5B	2	114260-55150	GAUGE, LEVEL				1				
6	2	103854-55220	RETAINER		2		2				
7	2	23414-120000	GASKET, 12X1.0		1		1				
8	2	23887-120002	PLUG, 12		1		1				
9	2	160710-55100	FILTER, FUEL		1		1				
10	1	22487-060140	PIN, H 6X 14		4		2				
11	1	183350-55100	PIN, 6X12				2				
12	1	160120-76940	WASHER		4		4				
13	1	183720-55210	GROMMET		4		4				
14	1	183350-55260	PLATE, GUIDE				1				
15A	1	183250-55300	COCK ASSY, FUEL		1						
15B	1	183350-55300	COCK ASSY, FUEL				1				
16A	2	183250-55120	FILTER, FUEL		1						
16B	2	114350-55120	FILTER ASSY, FUEL				1				
17	2	114250-55130	GASKET		1		1				
18A	2	183250-55170	PLATE		1						
18B	2	183350-55170	PLATE				1				
19	2	183250-55320	COCK ASSY, FUEL		1		1				
20	2	24341-000150	O-RING, 1AS15.0		1		1				
21	2	26366-060002	NUT, M6		2		2				
22	1	22360-060000	PIN, SNAP 6		4		2				
23	1	24311-000400	O-RING, 1AP40.0		1		1				
24	1	26022-050102	SCREW, M5X10		7		5				
25	1	183350-59010	PIPE ASSY, FUEL		1		1				
26	2	106990-44660	CLIP, HOSE 12.5		3		3				
28	1	124722-59050	CLIP, HOSE 9		2		2				
29A	1	183250-59060	PIPE, FUEL RETURN		1						
29B	1	183350-59060	PIPE, FUEL RETURN				1				
30A	1	183250-59800	PIPE ASSY, INJECTION		1						
30B	1	183350-59800	PIPE ASSY, INJECTION				1				
31	1	114250-76610	HOLDER, PLUNGER		1						

Fig.72. STARTOR MOTOR & DYNAMO

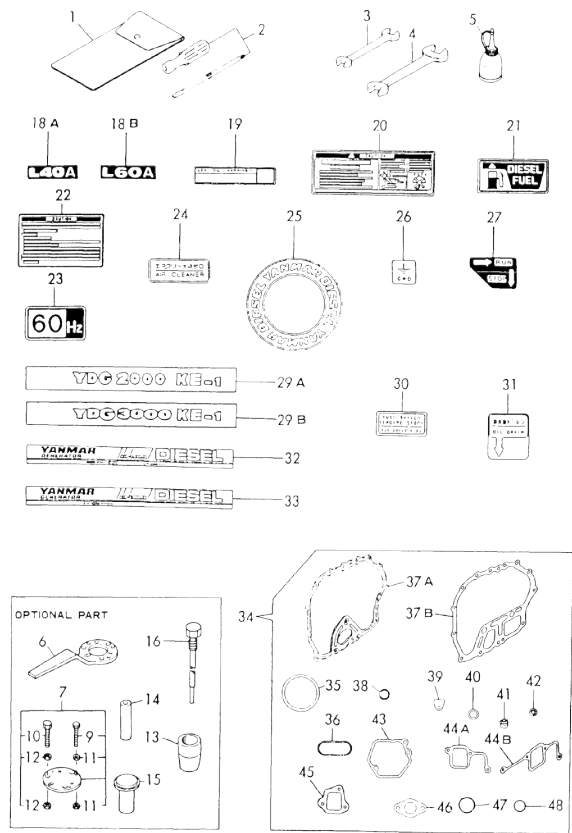
Fig.72 STARTING MOTOR & DYNAMO



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114362-77010	STARTER, S114-414A	1							
2	2	X211461104	ARMATURE	1							
3	2	X21148110	WASHER SET, THRUST	1							
4	2	X211471155	STOPPER SET, PINION	1							
5	2	X211412104	COIL ASSY, FIELD	1							
6	3	X21145312	BRUSH, +	2							
7	3	X21143215	SCREW, CORE	4							
8	2	X211473008	COVER, REAR	1							
9	3	X21145352	METAL	1							
10	2	X211489001	HOLDER ASSY, BRUSH	1							
11	3	X21148313	BRUSH (-)	1							
12	3	X21149314	SPRING, BRUSH	3							
13	2	X211445508	PINION ASSY	1							
14	2	X211416603	HOUSING ASSY, GEAR	1							
15	3	X21145352	METAL	1							
16	2	X211478006	COVER KIT	1							
17	2	X211456013	LEVER KIT, SHIFT	1							
18	2	X211427501	SWITCH, MAGNETIC	1							
19	2	X211468005	BOLT, THROUGH	2							
20	2	X21145867	BOLT, M6	2							
21	2	X21142835	SCREW SET	1							
22	1	160970-77350	RECTIFIER, ZR2117	1							
23	1	183350-77400	WIRE, LEAD	1							
24	1	26106-060122	BOLT, M6X 12 PLATED	1							
25	1	26106-100302	BOLT, M10X 30 PLATED	2							
26	1	114351-78250	DYNAMO ASSY	1							
27	2	114351-78750	STATOR ASSY	1							
28	2	114351-78760	WHEEL, DYNAMO	1							
29	1	160710-78710	CLAMP, CORD	1							
30	1	26476-060142	SCREW, TAPPING M6X14	1							
31	1	26476-060202	SCREW, TAPPING M6X20	3							
32	1	26577-060142	SCREW M 6X 14	3							

Fig.73. T00LS / LABELS / GASKET SET

Fig.73 TOOLS/LABELS & 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	114361-92300	GUIDE, OIL SEAL			1					1
14A	1	114250-92311	INSTALLING TOOL	1							1
14B	1	114350-92311	INSTALLING TOOL			1					1
15A	1	114250-92350	INSTALLING TOOL	1							1
15B	1	114350-92350	INSTALLING TOOL			1					1
16A	1	183262-92350	TOOL, ROTOR REMOVER	1							1
16B	1	183362-92350	TOOL, ROTOR REMOVER			1					1
18A	1	114270-07050	LABEL(L40A)	1							
18B	1	114370-07050	LABEL(L60A)			1					
19	1	183251-07130	LABEL, OIL WARNING	1		1					
20	1	183251-07170	LABEL, CUATION	1		1					
21	1	183251-07190	LABEL, DIESEL FUEL	1		1					
22	1	183251-07220	LABEL, OPERATION	1		1					
23	1	183620-07230	LABEL, 60HZ	1		1					
24	1	183366-07280	LABEL, AIR CLEANER	1		1					
25	1	114250-07350	LABEL, YANMAR DIESEL	1		1					
26	1	183210-07390	LABEL, G.R.D.	1		1					
27	1	183250-07480	LABEL, RUN-STOP	1		1					
29A	1	183258-07730	LABEL (YDG2000KE-1)	1							
29B	1	183358-07730	LABEL (YDG3000KE-1)			1					
30	1	183268-07810	LABEL, STOP SWITCH	1		1					
31	1	183268-07850	LABEL, LO DRAIN	1		1					
32A	1	183350-07910	LABEL, YANMRE DIESEL	1							
32B	1	183651-07910	LABEL			1					
33A	1	183350-07920	LABEL, YANMRE DIESEL	1							
33B	1	183651-07920	LABEL			1					
34A	1	714250-92602	GASKET SET	1							1
34B	1	714350-92602	GASKET SET			1					1
35A	2	114250-01340	GASKET, HEAD	1							
35B	2	114350-01340	GASKET, HEAD			1					
36A	2	114250-01380	O-RING	1							
36B	2	114350-01380	O-RING			1					
37A	2	114250-01412	GASKET, CRANK CASE	1							
37B	2	114350-01412	GASKET, CRANK CASE			1					
38	2	24311-000180	O-RING, 1AP18.0	2		2					
39	2	114250-01840	GASKET	1		1					
40	2	43400-500490	SEAL WASHER 16	2		2					
41A	2	114250-11340	SEAL, VALVE STEM	2							
41B	2	114350-11340	SEAL, VALVE STEM			2					
42	2	114250-11460	GASKET, NOZZLE	1		1					

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 ++

Fig. 7 **TOOLS/LABELS & GASKET SET**

This diagram illustrates the tools, labels, and gasket set required for the installation of a Yanmar generator. The components are numbered as follows:

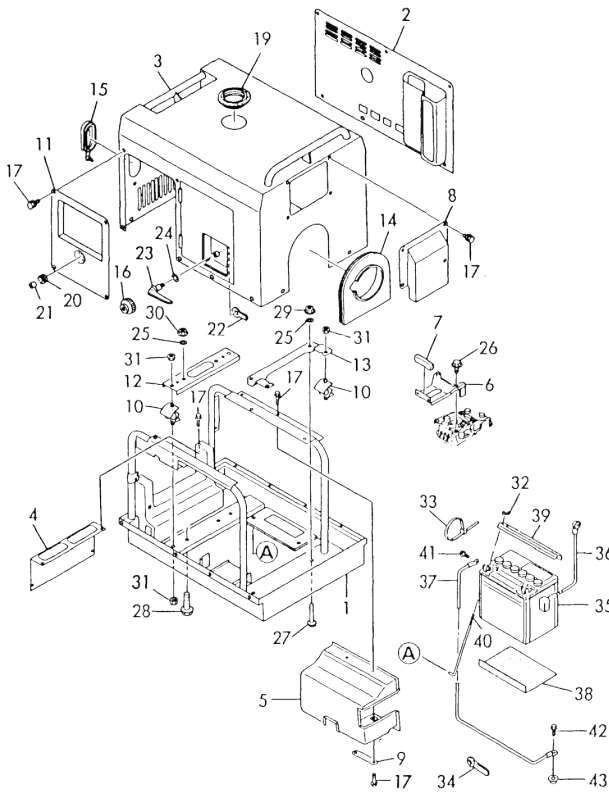
- Tools:** 1 (Flathead screwdriver), 2 (Phillips screwdriver), 3 (Wrench), 4 (Wrench), 5 (Oil can).
- Labels:** 18 A (L60A), 18 B (L60A), 19 (Generator label), 20 (Generator label), 21 (DIESEL FUEL label), 22 (Generator label), 23 (60 Hz label), 24 (EXHAUST AND AIR CLEANER label), 25 (Generator label), 26 (Generator label), 27 (Generator label), 29 A (YDC2000 ME-1 label), 29 B (YDC2000 ME-1 label), 30 (Generator label), 31 (Generator label), 32 (YANMAR DIESEL label), 33 (YANMAR DIESEL label).
- Gasket Set:** 34 (Gasket set), 35 (Gasket), 36 (Gasket), 37 A (Gasket), 37 B (Gasket), 38 (Gasket), 39 (Gasket), 40 (Gasket), 41 (Gasket), 42 (Gasket), 43 (Gasket), 44 A (Gasket), 44 B (Gasket), 45 (Gasket), 46 (Gasket), 47 (Gasket), 48 (Gasket).

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
43	2	114250-11310	GASKET, BONNET	1		1					
44A	2	114250-12200	GASKET	1							
44B	2	114350-12201	GASKET			1					
45	2	114250-12210	GASKET, AIR CLEANER	1		1					
46	2	114250-13200	GASKET, MUFFLER	1		1					
47	2	103338-32570	O-RING	1		1					
48	2	24341-000224	O-RING, 1AS22.4	1		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.74. SOUND-PROOF CASE

Fig.74 SOUND-PROOF CASE

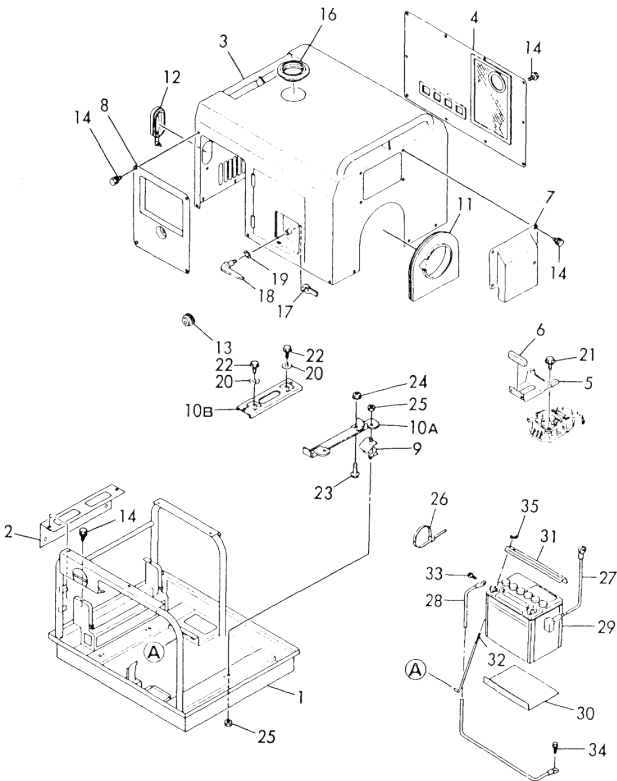


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183268-08051	CASE	1							
2	1	183268-08070	CASE	1							
3	1	183268-08090	CASE	1							
4	1	183268-08080	COVER, DUCT	1							
5	1	183268-08100	CASE, MUFFLER	1							
6	1	183268-08190	STAY	1							
7	1	183268-08150	STOPPER	1							
8	1	183250-08160	RUBBER, STOPPER	1							
9	1	183268-08170	DUCT	1							
10	1	183250-08220	DAMPER	4							
11	1	183268-08220	COVER, PANEL	1							
12	1	183268-08230	STAY, DAMPER	1							
13	1	183268-08240	STAY, DAMPER	1							
14	1	183268-08350	GROMMET	1							
15	1	183268-08390	GROMMET	1							
16	1	183210-08810	NUT	1							
17	1	183366-08900	BOLT, M6X14	27							
18	1	183268-08950	SPONGE ASSY	1							#
19	1	183366-55210	GROMMET	1							
20	1	105100-55501	ABSORBER	1							
21	1	105100-55540	COLLAR	1							
22	1	194312-61810	CAM, BONNET LOCK	1							
23	1	194555-61820	LEVER, BONNET LOCK	1							
24	1	194312-61840	WASHER, BWW-626	1							
25	1	22137-080000	WASHER, 8	4							
26	1	26106-080162	BOLT, M8X 16 PLATED	2							
27	1	26106-080382	BOLT, M8X 38 PLATED	2							
28	1	26106-100302	BOLT, M10X 30 PLATED	2							
28-1	1	26106-100352	BOLT, M10X 35 PLATED	2							
(A=X)											
29	1	26366-080002	NUT, M8	2							
30	1	26366-100002	NUT, M10	2							
31	1	26696-100002	NUT, LOCK M10	8							
32	1	101147-12550	NUT	2							
33	1	121750-59890	BAND, 140	1							
34	1	105430-67110	CLAMP, CORD	1							
35	1	183261-79620	BATTERY, 12V-18AH	1							
36	1	183251-79560	CABLE, +	1							
37	1	183920-79560	CABLE, -	2							
38	1	183920-79620	SEAT, BATTERY	1							
39	1	183350-79630	RETAINER, BATTERY	1							
40	1	183920-79650	BOLT, BATTERY	2							
41	1	26106-060122	BOLT, M6X 12 PLATED	2							
42	1	26106-080302	BOLT, M8X 30 PLATED	1							
43	1	26366-080002	NUT, M8	1							

Remarks
(#) REFER TO THE LIST SHOWN IN THE ILLUSTRATION ABOUT SPONGE INSTALLATION.

Fig.75. SOUND-PROOF CASE

Fig. **75** SOUND-PROOF CASE

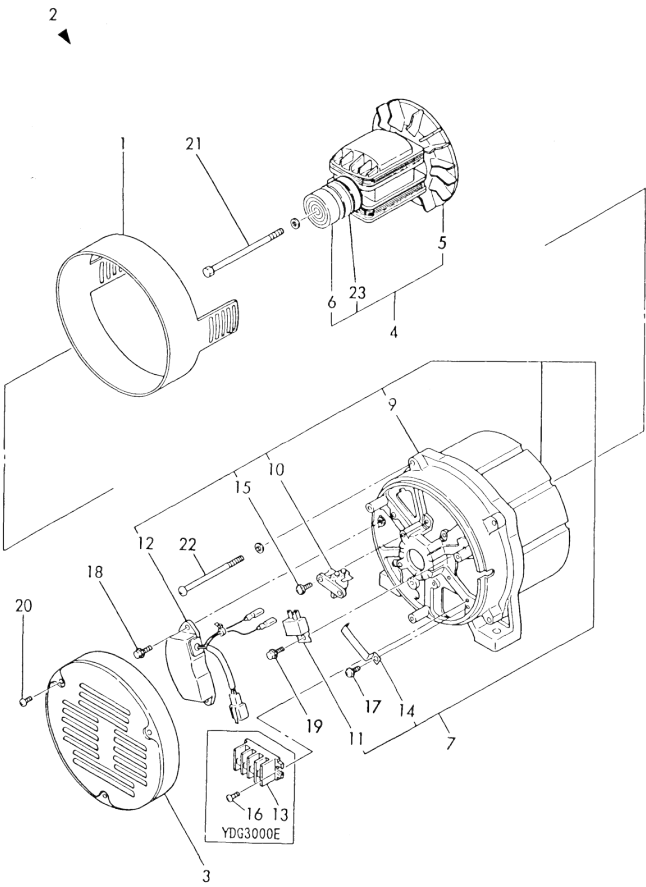


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183368-08050	CASE				1				
2	1	183368-08080	COVER				1				
3	1	183368-08090	CASE				1				
4	1	183368-08100	CASE				1				
5	1	183350-08150	STOPPER				1				
6	1	183250-08160	RUBBER, STOPPER				1				
7	1	183268-08170	DUCT				1				
8	1	183368-08200	COVER, PANEL				1				
9	1	183250-08220	DAMPER				4				
10A	1	183392-08230	STAY, DAMPER				1				
10B	1	183392-08250	STAY, DAMPER				1				
11	1	183368-08380	GROMMET				1				
12	1	183268-08390	GROMMET				1				
13	1	183210-08810	NUT				1				
14	1	183366-08900	BOLT, M6X14				27				
15	1	183368-08950	SPONGE ASSY				1				#
16	1	183366-55210	GROMMET				1				
17	1	194312-61810	CAM, BONNET LOCK				1				
18	1	194555-61820	LEVER, BONNET LOCK				1				
19	1	194312-61840	WASHER, BMW-626				1				
20	1	22137-080000	WASHER, 8				4				
21	1	26106-080162	BOLT, M8X 16 PLATED				2				
22	1	26106-100302	BOLT, M10X 30 PLATED				2				
23	1	26106-100382	BOLT, M10X 38 PLATED				2				
24	1	26366-100002	NUT, M10				4				
25	1	26476-080162	SCREW, TAPPING M8X16				1				
26	1	26696-100002	NUT, LOCK M10				8				
27	1	121750-59890	BAND, 140				2				
28	1	183251-79560	CABLE, +				1				
29	1	183920-79560	CABLE, -				2				
30	1	183350-79620	BATTERY, 12V-24AH				1				
31	1	183920-79620	SEAT, BATTERY				1				
32	1	183350-79630	RETAINER, BATTERY				1				
33	1	183920-79650	BOLT, BATTERY				2				
34	1	26106-060122	BOLT, M6X 12 PLATED				2				
35	1	26635-060002	NUT, WING M6				2				

Remarks
(#) REFER TO THE LIST SHOWN IN THE ILLUSTRATION ABOUT SPONGE INSTALLATION.

Fig.76. GENERATOR (KOKUSAN-USA)

Fig.76 GENERATOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183262-74090	BAND, GENERATOR	1							
1B	1	183262-74090	BAND				1				
2A	1	183262-74530	GENERATOR ASY 2.0KVA	1							
2B	1	183262-74530	GENERATOR ASY 3.0KVA				1				
3	2	X2A00590K02	COVER	1			1				
4A	2	X2A00907KA	ROTOR ASSY	1							
4B	2	X2A00912KA	ROTOR ASSY						1		
5	3	X4M67896	BEARING	1			1				
6	3	X3A00183KA	FAN	1			1				
7A	2	X2A00904KC	STATOR ASSY	1							
7B	2	X2A00910KC	STATOR ASSY				1				
9	3	X2A00906KA	COVER	1			1				
10	3	X4M57342	BLUSH ASSY	1			1				
11	3	183210-74470	RECTIFIER	1			1				
12	3	X2A00919KC	AVR	1			1				
13	3	183820-74270	TERMINAL						1		
14	3	X5M37593	CLAMP	1			1				
15	3	XYSPS4020	SCREW	2			2				
16	3	183350-74380	SCREW, M4X14						1		
17	2	183520-91290	SCREW M 4X 8	4			4				
17-1	2	26022-040082	SCREW, M4X 8	4			4				
18	1	26022-040102	SCREW M 4X10	3			3				
19	1	183620-74310	SCREW M 5X10	2			2				
20	1	26022-040202	SCREW M 4X20	3			3				
21A	1	26116-081902	BOLT, M8X190 PLATED	1							
21B	1	183382-74430	BOLT, M10X188				1				
22A	1	183262-74410	BOLT, THROUGH M6X90	4							
22B	1	183262-74410	BOLT, THROUGH M6X110				4				
23A	1	94210M-82324	RING, SLIP	1							
23B	1	94210M-52922	RING, SLIP				1				

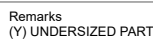
[illegible]

No.	Lev.	Parts No.	Description	(A)=2KE-L6EH-1 (B)= (C)=3KE-L6EJ-1			(D)= (E)= (F)=			I	R
				Q'ty (A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183260-91571	PANEL BOX ASSY	1							
1B	1	183360-91571	PANEL BOX ASSY			1					
3	2	183820-91320	BULB, AC110V	1	1						
4	2	183366-91330	BULB, L.O.ALART	1	1						
5	2	183000-97510	SOCKET, LAMP	1	1						
6	2	183820-91290	VOLT METER (150V	1							
7A	2	183720-91710	CIRCUIT BREAKER(7.5A	1							
7B	2	183360-91290	CIRCUIT BREAKER(15A			2					
8	2	183250-91250	PLUG SOCKET (DC 12V	1	1						
9	2	183360-91260	PLUG SOCKET (20A			1					
10	2	183360-91270	PLUG SOCKET (30A			1					
11	2	183920-91320	SOCKET, 125VX2	1	1						
12A	2	183260-91380	HARNES, WIRE	1							
12B	2	183360-91350	HARNES, WIRE			1					
13	2	183351-91380	HARNES, WIRE	1	1						
14	2	183620-91230	HOLDER, FUSE	1	1						
15A	2	183720-91240	FUSE (15A)	1							
15B	2	183621-91560	FUSE (12A)			1					
16	2	183920-91450	SWITCH ASSY, KEY	1	1						
17	3	183920-91280	KEY. STATOR SWITCH	1	1						
18	2	183266-91690	DC.SOLENOID(12V)	1	1						
19	2	183266-91680	RELAY	1	1						
20	2	183360-91410	SWITCH	1	1						
21	2	183260-91480	WIRE	1	1						
22	2	183520-91290	SCREW M 4X 8	2	2						
23A	1	183720-91750	PLUG, 125VX15A		2	2					
23B	1	183720-91760	PLUG 250VX15A	2							
24	1	183720-91790	PLUG, DC12V	1	1						
25	1	26106-060082	BOLT, M6X 8 PLATED	3	3						
26	1	183620-91310	SCREW M 3X10	4	4						
27	1	183210-91880	CABLE, CHARGING	1	1						#

Remarks
(#) OPTIONAL PARTS

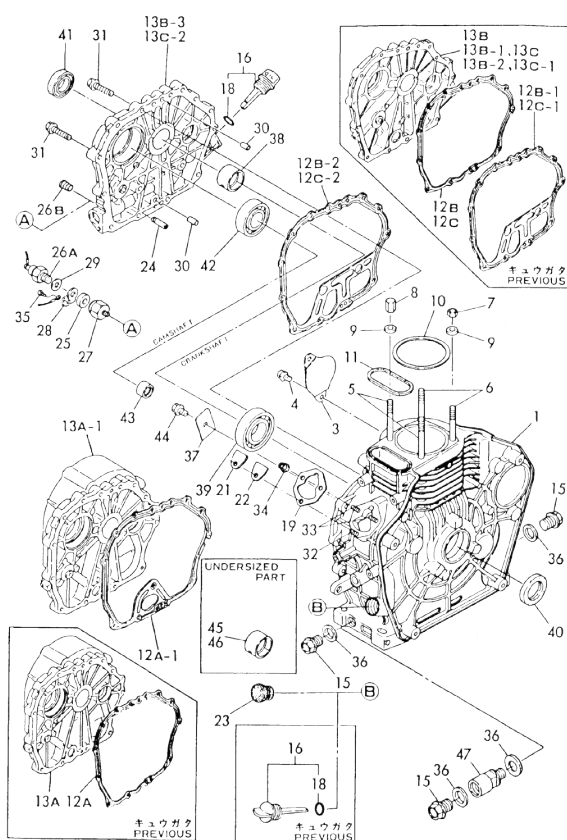
N:Old $\frac{\text{Yes}}{\text{No}}$ New. Q:Old $\frac{\text{No}}{\text{Yes}}$ New. R:Old $\frac{\text{Yes}}{\text{Yes}}$ New. S:Old $\frac{\text{No}}{\text{No}}$ New. W:Add. Z:Discontinued. F:Interchangeable by set. K:Qty Change

Fig. **78** CYLINDER BLOCK



N:Old $\xleftrightarrow{\text{Yes}} \text{New}$, Q:Old $\xleftrightarrow{\text{No}} \text{New}$, R:Old $\xleftrightarrow{\text{Yes}} \text{New}$, S:Old $\xleftrightarrow{\text{No}} \text{New}$, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig. **78** CYLINDER BLOCK



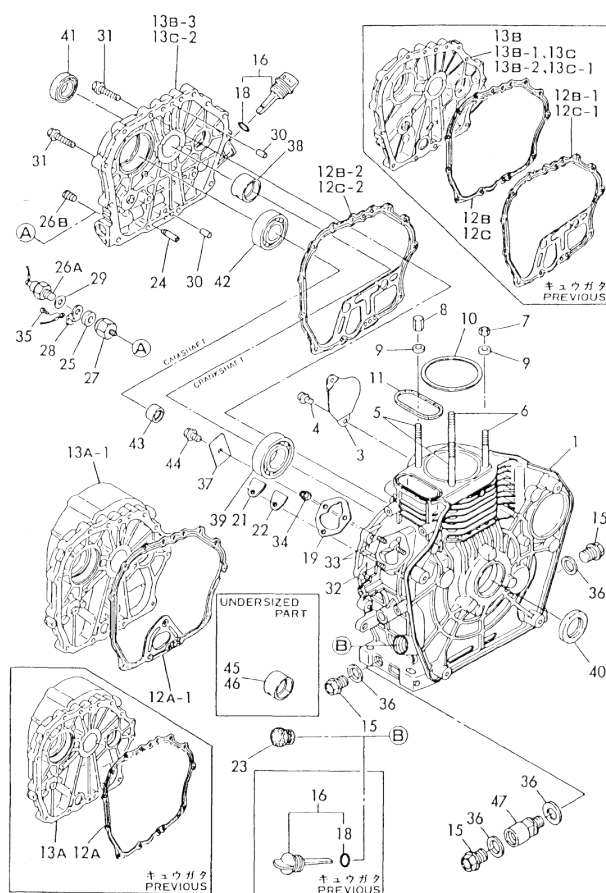
Remarks
(Y) UNDERSIZED PART

				(A)=2SE(L40E-D)	(D)=					I	R	
				(B)=	(E)=							
				(C)=	(F)=							
No.	Lev.	Parts No.	Description	Qty								
				(A)	(B)	(C)	(D)	(E)	(F)			
31B	1	26106-080352	BOLT, M8X 35 PLATED	1								
32	1	26226-060182	STUD, M6X 18	1								
33	1	26226-060222	STUD, M6X 22	2								
34	1	26366-060002	NUT, M6	3								
35	1	26557-040082	SCREW, M4X 8	1								
36	1	43400-500490	SEAL WASHER 16	2								
37	1	114250-02030	RETAINER, BEARING	1								
38A	1	114250-02100	BEARING, MAIN	1								
39A	1	114250-02112	BEARING, HR6206G3C3	1								
39A-1	1	114250-02113	BEARING, HR6306G3C3	1							S	
		(A=50001)										
40A	1	160110-02220	SEAL, OIL	1								
41A	1	160210-02220	SEAL, 25X41.2X8	1								
42A	1	24101-062050	BEARING, BALL 6205C3	1								
43	1	24162-152112	BEARING, 152112	1								
44	1	26106-080122	BOLT, M8X 12 PLATED	1								
45A	1	114250-02200	BEARING, 0.25 US	1							Y	
46A	1	114250-02210	BEARING, 0.50 US	1							Y	

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

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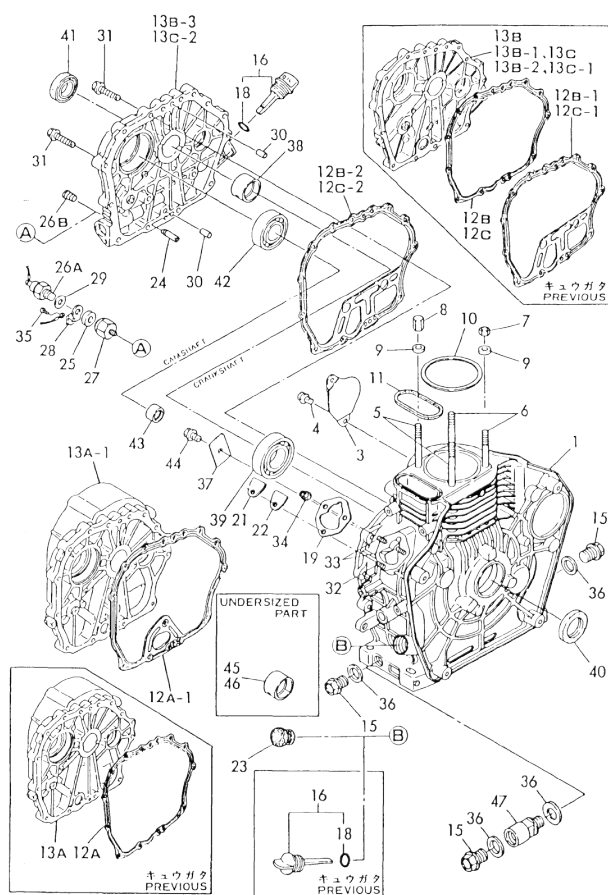
Fig. 78 CYLINDER BLOCK



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-11020	HEAD ASSY, CYLINDER	1							
3A	1	114250-11101	VALVE, INTAKE	1							
4A	1	114250-11112	VALVE, EXHAUST	1							
4A-1	1	114250-11113	VALVE, EXHAUST	1							N
		(A=X)									
5A	1	114250-11120	SPRING, VALVE	2							
6A	1	114250-11180	RETAINER, SPRING	2							
7A	1	114250-11570	COTTER ASSY	2							
		(A=00001)									
9A	1	114250-11290	SUPPORT, ROCKER ARM	1							
10A	1	114250-11340	SEAL, VALVE STEM	2							
11	1	114250-11460	GASKET, NOZZLE	1							
12	1	114350-11470	SPACER, NOZZLE	1							
13A	1	114250-11600	WASHER	2							
14A	1	114250-11780	ARM, ROCKER	1							
16	2	105025-11230	SCREW, VALVE ADJUST	1							
16-1	2	114250-11240	SCREW, VALVE ADJUST	1							S
		(A=015505)									
17	2	26756-060002	NUT, LOCK M6	1							
18A	1	114250-11790	ARM, ROCKER	1							
18A-1	1	114250-11661	ARM, ROCKER	1							S
		(A=015123)									
18A-2	1	714270-11660	ARM ASSY, ROCKER	1							N
		(A=X)									
20	3	105025-11230	SCREW, VALVE ADJUST	1							
20-1	3	114250-11240	SCREW, VALVE ADJUST	1							S
		(A=015505)									
21	3	26756-060002	NUT, LOCK M6	1							
22A	1	119260-11370	CAP, VALVE	1							W
		(A=X)									
23A	1	119260-11370	CAP, VALVE	1							W
		(A=X)									
24	1	114250-11900	RETAINER, NOZZLE	1							
25	1	22351-040008	PIN, SPRING 4.0X 8	1							
26A	1	26106-080452	BOLT, M8X 45 PLATED	1							
27A	1	26216-080182	STUD, M8X 18	2							
28	1	26226-060502	STUD, M6X 50	2							
30	1	26366-060002	NUT, M6	2							
31	1	183250-03410	LEVER, DECOMPRESSION	1							
32	1	183250-03450	BRACKET, LEVER	1							
33A	1	183250-03510	LINK	1							
34	1	183250-03550	JOINT	2							
35A	1	114250-11310	GASKET, BONNET	1							
36A	1	183250-11951	BONNET ASSY, HEAD	1							
38	2	183250-03601	SHAFT, DECOMPRESSION	1							
39	2	114250-03640	SPRING, DECOMPRESSION	1							
40	2	22312-030160	PIN, PARALLEL M3X16	1							
41	1	160670-66350	COLLAR	1							
42B	1	26106-060202	BOLT, M6X 20 PLATED	1							
43A	1	26106-060552	BOLT, M6X 55 PLATED	2							
44	1	26366-060002	NUT, M6	1							

N:Old $\xrightarrow{\text{Yes}} \text{New. Q:Old} \xrightarrow{\text{No}} \text{New. R:Old} \xrightarrow{\text{Yes}} \text{New. S:Old} \xrightarrow{\text{No}} \text{New. W:Add. Z:Discontinued. F:Interchangeable by set. K:Q'ty Change}$
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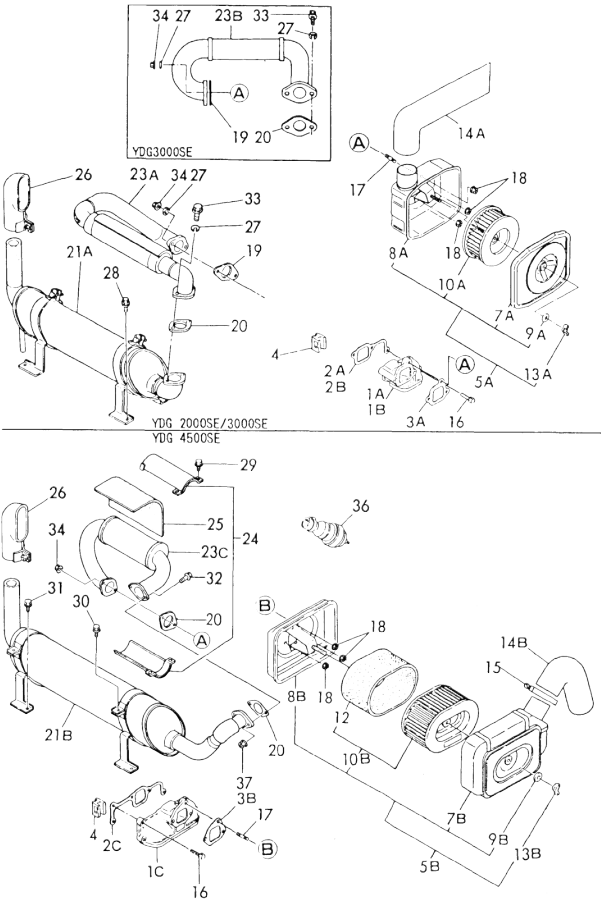
Fig. 78 CYLINDER BLOCK



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Fig.80. AIR CLEANER & SILENCER

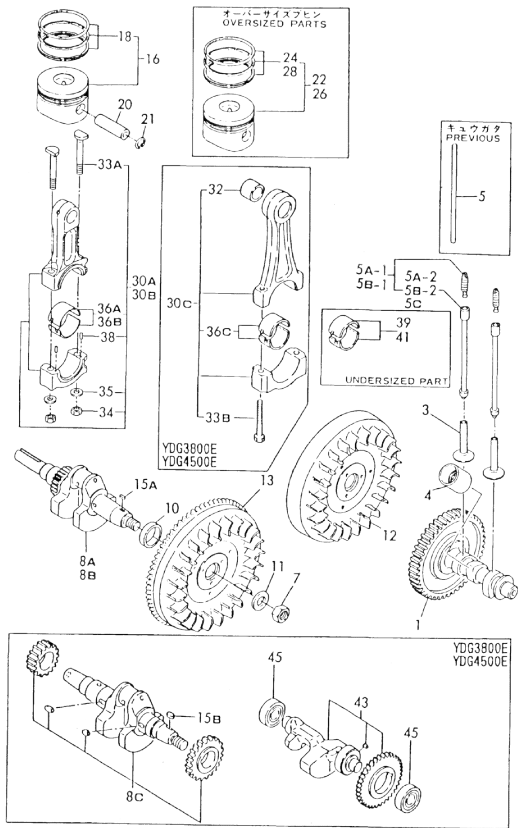
Fig. **80** AIR CLEANER & SILENCER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-12010	PIPE, AIR INTAKE	1							
2A	1	114250-12200	GASKET	1							
3A	1	114250-12210	GASKET, AIR CLEANER	1							
4	1	114650-12350	GROMMET	1							
5A	1	783366-12560	CLEANER ASSY, AIR	1							
7A	3	114250-12520	COVER, AIR CREAMER	1							
8A	3	183366-12530	CASE ASSY	1							
9A	3	114250-12560	WASHER, SEAL M6	1							
10A	3	114250-12580	ELEMENT	1							
13A	2	114250-12550	NUT, WING M6	1							
14A	1	183366-12590	HOSE, CLEANER	1							
16	1	26106-060252	BOLT, M6X 25 PLATED	1							
17	1	26226-060142	STUD, M6X 14	1							
18	1	26366-060002	NUT, M6	3							
19	1	114250-13200	GASKET, MUFFLER	1							
20	1	183671-13210	GASKET	1							
21A	1	183366-13300	MUFFLER ASSY	1							
23A	1	183266-13601	PIPE	1							
26	1	114658-13800	PIPE	1							
27	1	22217-080000	WASHER, SPRING 8	4							
28	1	26014-060142	BOLT, M6X 14	4							
30	1	26106-060202	BOLT, M6X 20 PLATED	2							
33	1	26106-080282	BOLT, M8X 28 PLATED	2							
34	1	26366-080002	NUT, M8	2							
35	1	26366-060002	NUT, M6	3							
36A	1	183250-13300	ARRESTER	1							
36A	2	183250-13380	CLAMP	1							
39A	2	183250-13390	BOLT	1							
40	2	183250-13400	NUT	1							

Fig.81. CRANK / PISTON / ROD

Fig.81 CRANKSHAFT / PISTON/ROD



Remarks
(H) OVERSIZED PART.
(Y) UNDERSIZED PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	714260-14581	CAMSHAFT ASSY	1							
3A	1	114250-14200	TAPPET	2							
4	1	114250-14260	TAPPET	1							
5A	1	114250-14400	ROD, PUSH	2							
5A-1	1	114250-14900	ROD, PUSH	2							N
(A=00001)											
5A-2	1	714250-14510	ROD ASSY, PUSH	2							N
(A=00001)											
5A-3	1	114250-14450	ROD ASSY, PUSH	2							S
(A=50001)											
7A	1	103854-01221	NUT, CYLINDER HEAD	1							
8A	1	714261-21701	CRANKSHAFT ASSY	1							
10A	1	183250-21350	SPACER, CRANKSHAFT	1							
11A	1	114250-21550	WASHER	1							
12A-1	1	114260-21401	FLYWHEEL	1							
(A=54373)											
12A-2	1	114780-21400	FLYWHEEL	1							N
(A=*)											
13A	1	114262-21590	FLYWHEEL ASSY	1							
13A-1	1	114262-21591	FLYWHEEL ASSY	1							N
(A=50692)											
13A-2	1	114781-21590	FLYWHEEL ASSY	1							N
(A=*)											
15A	1	22512-040120	KEY, 4X 12	1							
16A	1	714250-22724	PISTON ASSY, 19-63	1							
16A-1	1	714260-22720	PISTON ASSY, D	1							S
(A=54373)											
16A-2	1	714280-22720	PISTON ASSY, D	1							N
(A=*)											
18A	2	714250-22502	RING SET, PISTON	1							
20A	1	114250-22302	PIN, PISTON D=19	1							
21A	1	22252-000190	RING, 19	2							
22A	1	714250-22624	PISTON ASSY, 0.25 OS	1							H
22A-1	1	714260-22620	PISTON ASSY, 0.25 OS	1							S H
(A=54373)											
22A-2	1	714280-22620	PISTON ASSY, 0.25 OS	1							N H
(A=*)											
24A	2	714250-22542	RING SET, 0.25 OS	1							H
26	1	714250-22580	PISTON ASSY, 0.50 OS	1							H
26A-1	1	714260-22580	PISTON ASSY, 0.50 OS	1							S H
(A=54373)											
26A-2	1	714280-22580	PISTON ASSY, 0.50 OS	1							N H
(A=*)											
28A	2	714250-22550	RING SET, 0.50 OS	1							H
30A	1	714250-23703	ROD ASSY, CONNECTING	1							
33A	2	114250-23200	BOLT, CONNECTING ROD	2							
34	2	114250-23220	NUT	2							
35	2	114250-23250	WASHER	2							
36A	2	714250-23600	BEARING, CRANK PIN	1							
38	2	22312-030080	PIN, PARALLEL M3X 8	2							
39A	1	714250-23610	BEARING ASSY, 0.25	1							Y

N:Old $\frac{New}{Old}$ New, Q:Old $\frac{New}{Old}$ New, R:Old $\frac{New}{Old}$ New, S:Old $\frac{New}{Old}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Exploded view diagram of a mechanical assembly, likely a watch movement, showing various components and their assembly sequence. The diagram is divided into several sections:

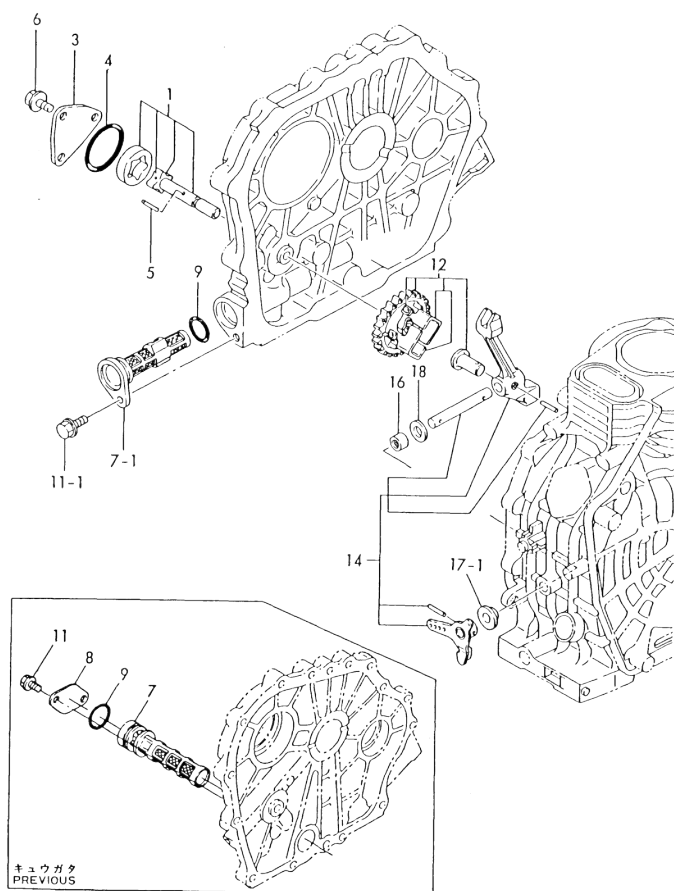
- OVERSIZED PARTS** (top right): Components 24, 28, 22, and 26.
- PREVIOUS** (top right): Component 5.
- UNDERSIZED PART** (middle right): Components 5A-1, 5B-1, 5A-2, 5B-2, 5C, 39, and 41.
- YDG3800E YDG4500E** (bottom center): Components 1, 3, 4, 7, 10, 11, 12, 13, 15A, 15B, 16, 18, 20, 21, 30A, 30B, 32, 33A, 33B, 34, 35, 36A, 36B, 38, 39, 40, 43, 45, and 46.

The diagram illustrates the assembly of the movement, showing the relationship between the oversized parts, the undersized part, and the previous assembly step. The components are labeled with numbers and letters, indicating their assembly order and compatibility.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
41A	1	714250-23620	BEARING 0.50 US	1							

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

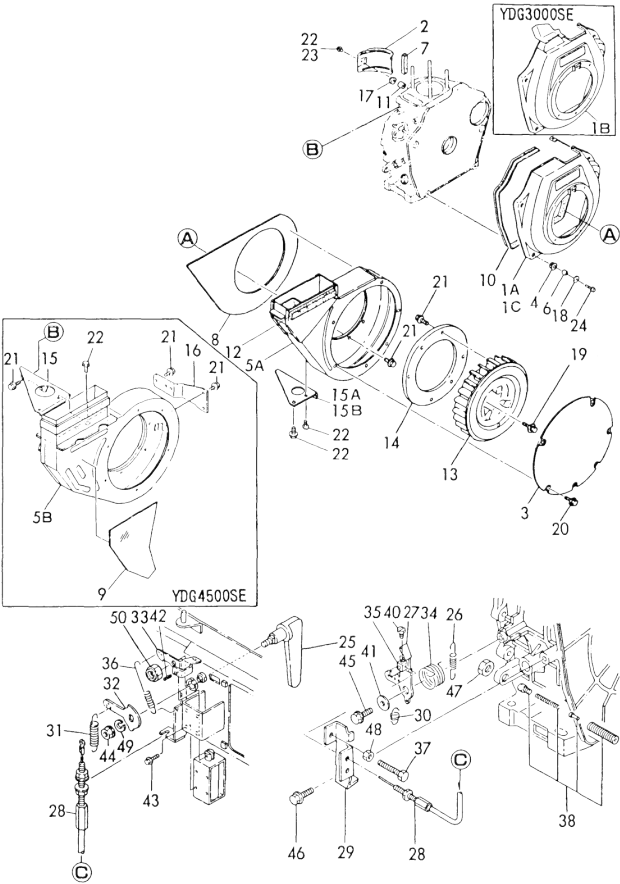
Fig. **82** L. O. DEVICE & GOVERNOR

[illegible]

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

Fig.83. COOLING / ENGINE CONTOROL

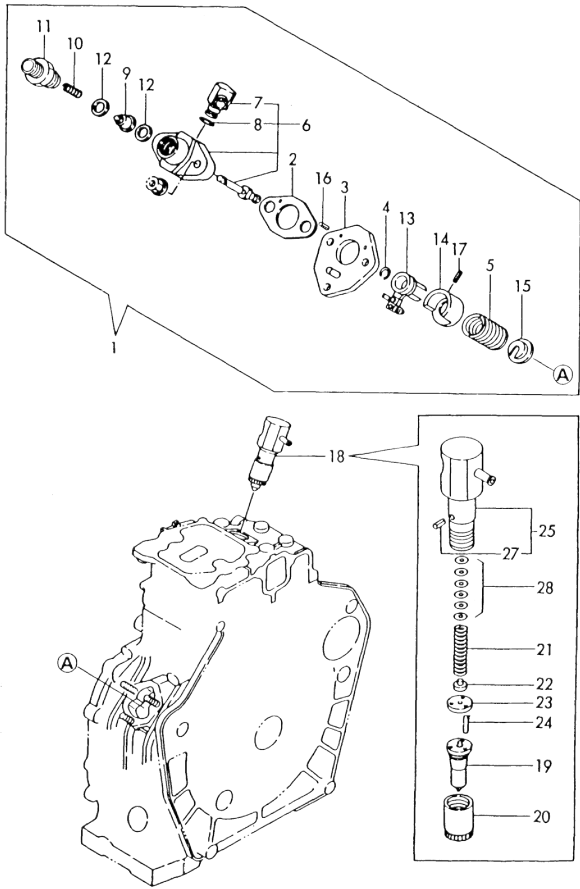
Fig.83 COOLING & ENGINE CONTROL



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183266-45110	CASE, COOLING FAN	1							
2A	1	114250-45211	COVER	1							
3A	1	183366-45220	COVER ASSY	1							
4	1	114250-45300	ABSORBER	4							
5A	1	183366-45300	SCROLL	1							
6	1	114250-45310	COLLAR	4							
7	1	114350-45320	RUBBER, SEAL	1							
8	1	183366-45320	ISOLATOR	1							
10A	1	114250-45330	SEAL, FAN CASE L=875	1							
12	1	183266-45360	SPONGE	1							
13A	1	183366-45600	FAN, COOLING	1							
14A	1	183366-45410	COVER, FAN	1							
15A	1	183266-45460	STAY, SCROLL	1							
18	1	160120-76940	WASHER	4							
19B	1	26014-080302	BOLT, M8X 30	3							
20	1	26106-060082	BOLT, M6X 8 PLATED	7							
21	1	26106-060122	BOLT, M6X 12 PLATED	14							
22	1	26476-060142	SCREW, TAPPING M6X14	3							
24	1	26476-060252	SCREW, TAPPING M6X25	4							
25	1	194215-61210	LEVER, HOOD LOCK	1							
25-1	1	183267-66350	LEVER, LOCK	1							N
(A=X)											
26A	1	114250-66010	SPRING, REGULATOR	1							
27	1	114252-66060	HANDLE, REGULATOR	1							
28A	1	183266-66110	WIRE	1							
29	1	114252-66120	BRACKET	1							
30	1	114250-66200	SPRING, RETURN	1							
31	1	183266-66210	SPRING	1							
32	1	183266-66230	LEVER, LOCK	1							
33	1	183266-66240	LEVER, LOCK	1							
34	1	114252-66252	SPRING, RETURN	1							
36	1	183250-66331	SPRING	1							
37	1	114250-66440	BOLT, ADJUSTING	1							
38A	1	114250-66550	LIMITER ASSY, FUEL	1							
40	1	105225-66990	SCREW, M5X8.5	1							
41	1	160120-76940	WASHER	1							
41-1	1	183350-55130	WASHER	1							
42	1	22351-030012	PIN, SPRING 3.0X12	1							
43	1	26023-030082	SCREW, M3X 8	4							
44	1	26366-080002	NUT, M8	1							
45	1	26476-060142	SCREW, TAPPING M6X14	1							
46	1	26476-060202	SCREW, TAPPING M6X20	1							
47	1	26696-100002	NUT, LOCK M10	1							
48	1	26757-060002	NUT, LOCK M6	1							
49	1	22217-080000	WASHER, SPRING 8	1							
50	1	26346-060002	NUT, M6	1							

Fig.84. FUEL INJECTION PUMP & VALVE

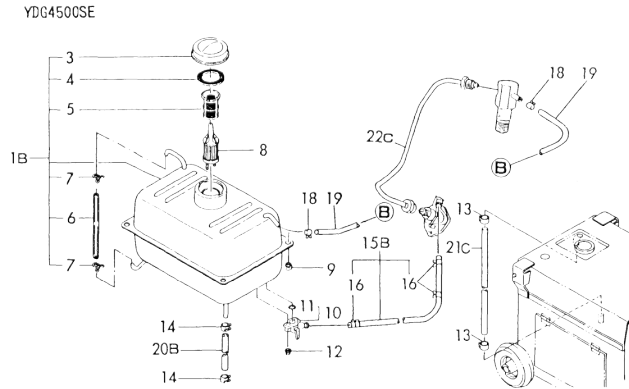
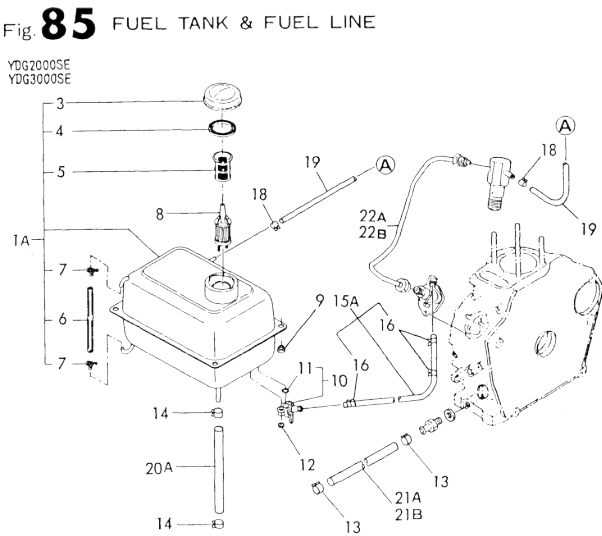
Fig.84 FUEL INJECTION PUMP & VALVE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783250-51701	PUMP ASSY, INJECTION	1							
2	2	105546-51020	GASKET	1							
3	2	114250-51080	PLATE	1							
4A	2	183250-51200	BODY ASSY, PUMP	1							
5	3	114250-51180	JOINT, PIPE	1							
6	3	114250-51190	O-RING, S27	1							
7	2	114250-51150	RING, SNAP	1							
8	2	114250-51160	SPRING, PLUNGER	1							
9A	2	114250-51300	VALVE ASSY, DELIVERY	1							
10	2	105546-51330	SPRING, DELIVERY	1							
11	2	114250-51340	HOLDER, DELIVERY	1							
12	2	124550-51350	GASKET, DELIVERY	2							
13	2	114250-51600	LEVER ASSY, CONTROL	1							
14	2	114250-51640	SEAT, SPRING A	1							
15	2	114250-51650	SEAT, SPRING B	1							
16	1	22351-020006	PIN, SPRING 2.0X 6	2							
17	1	22351-030008	PIN, SPRING 3.0X 8	1							
18A	1	714250-53101	VALVE ASSY,INJECTION	1							
19A	2	114250-53001	VALVE ASSY,INJECTION	1							
20	2	114250-53080	NUT, NOZZLE D16.95	1							
21	2	114250-53120	SPRING, NOZZLE	1							
22	2	114250-53130	SEAT, SPRING	1							
23	2	114250-53140	PLATE	1							
24	2	114250-53210	PIN	2							
25A	2	114250-53300	HOLDER ASSY, NOZZLE	1							
27	3	114250-53331	PIN	1							
28	2	114250-53400	SHIM SET	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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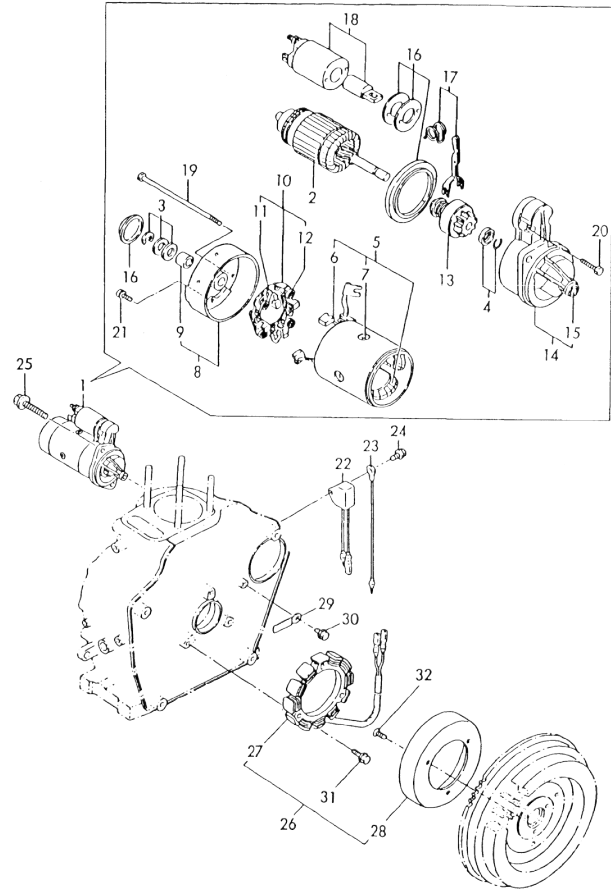
Fig.85. FUEL TANK & FUEL LINE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783366-55700	TANK ASSY, FUEL	1							
3	2	105015-55040	CAP, FUEL TANK	1							
4	3	101504-55051	GASKET	1							
5	2	160710-55100	FILTER, FUEL	1							
6	2	183366-55150	GAUGE, LEVEL	1							
7	2	103854-55220	RETAINER	2							
8	1	183366-55120	FILTER, FUEL	1							
9	1	183720-55210	GROMMET	4							
10	1	183250-55320	COCK ASSY, FUEL	1							
11	1	24341-000150	O-RING, 1AS15.0	1							
12	1	26366-060002	NUT, M6	2							
13	1	171008-03990	CLIP, HOSE 18.5	2							
14	1	106990-44660	CLIP, HOSE 12.5	2							
15A	1	183366-59010	PIPE ASSY, FUEL	1							
16	2	106990-44660	CLIP, HOSE 12.5	3							
18	1	124722-59050	CLIP, HOSE 9	2							
19	1	183671-59060	PIPE, FUEL RETURN	1							
20A	1	183366-59330	PIPE, FUEL RETURN	1							
21A	1	183366-59341	PIPE	1							
22A	1	114250-59800	PIPE ASSY, INJECTION	1							

Fig.86. STATING MOTOR & DYNAMO

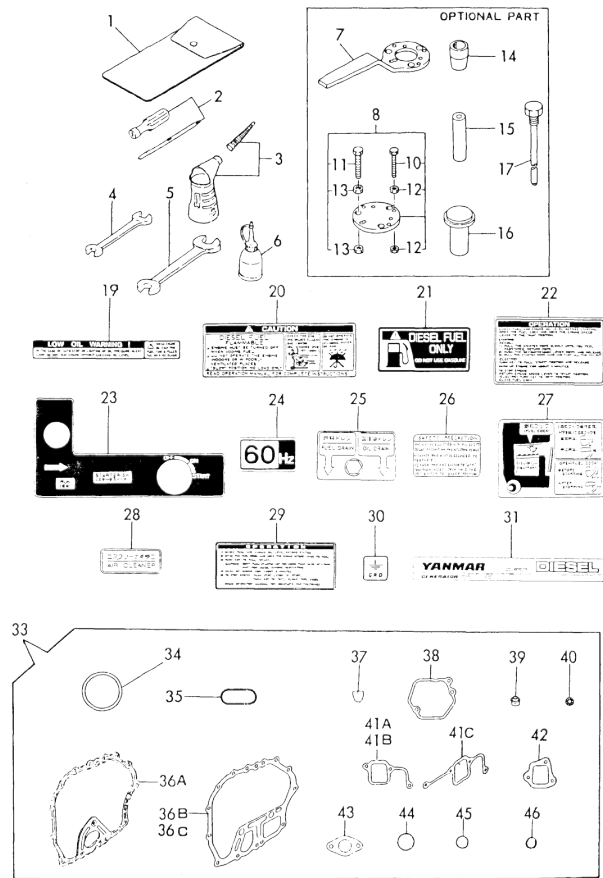
Fig.86 STARTING MOTOR & DYNAMO



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114362-77010	STARTER, S114-414A	1							
2	2	X211461104	ARMATURE	1							
3	2	X211481110	WASHER SET, THRUST	1							
4	2	X211471155	STOPPER SET, PINION	1							
5	2	X211412105	COIL ASSY, FIELD	1							
6	3	X21145312	BRUSH, +	2							
7	3	X21143215	SCREW, CORE	4							
8	2	X211473002	COVER, REAR	1							
9	3	X21145352	METAL	1							
10	2	X211489001	HOLDER ASSY, BRUSH	1							
11	3	X21148313	BRUSH (-)	1							
12	3	X21149314	SPRING, BRUSH	3							
13	2	X211445508	PINION ASSY	1							
14	2	X211416603	HOUSING ASSY, GEAR	1							
15	3	X21145352	METAL	1							
16	2	X211478006	COVER KIT	1							
17	2	X211456013	LEVER KIT, SHIFT	1							
18	2	X211427501	SWITCH, MAGNETIC	1							
19	2	X211468005	BOLT, THROUGH	2							
20	2	X21145867	BOLT, M6	2							
21	2	X21142835	SCREW SET	1							
22	1	160970-77350	RECTIFIER, ZR2117	1							
23	1	183350-77400	WIRE, LEAD	1							
24	1	26106-060122	BOLT, M6X 12 PLATED	1							
25	1	26106-100302	BOLT, M10X 30 PLATED	2							
26	1	114351-78200	DYNAMO ASSY	1							
26-1	1	114351-78250	DYNAMO ASSY	1							S
27	2	114351-78610	WHEEL, DYNAMO	1							
27-1	2	114351-78760	WHEEL, DYNAMO	1							S
28	2	114351-78620	STATOR ASSY	1							
28-1	2	114351-78750	STATOR ASSY	1							S
29	1	160710-78710	CLAMP, CORD	1							
30	1	26476-060142	SCREW, TAPPING M6X14	1							
31	1	26476-060202	SCREW, TAPPING M6X20	3							
32	1	26577-060142	SCREW M 6X 14	3							

Fig.87. TOOLS / LABELS / GASCKET SET

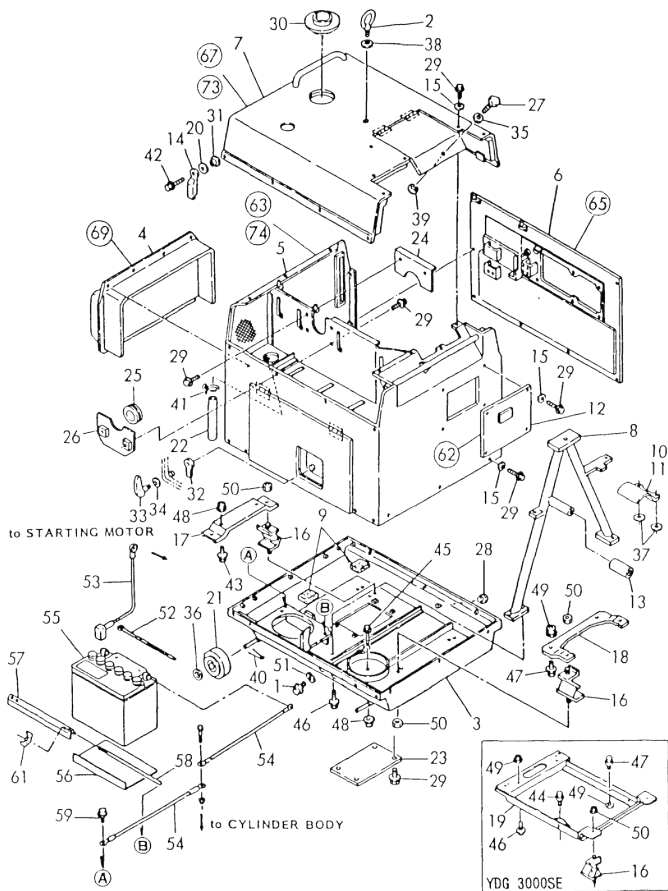
Fig.87 TOOLS/LABELS & GASCKET SET



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-92600	BAG, TOOL	1							
2	1	160330-92730	DRIVE, SCREW	1							
3	1	7E4133-99290	JUG ASSY, OIL	1							
4	1	28110-100120	SPANNER, 10X12	1							
5	1	28110-140170	SPANNER, 14X17	1							
6	1	28210-000150	OILER	1							
7	1	114250-92101	F.W. LOCKING HANDLE	1							
8	1	114250-92130	REMOVER, FLYWHEEL	1							
10	2	26116-060454	BOLT M 6X 45 PLATED	4							
11	2	26116-080454	BOLT, M8X 45 PLATED	3							
12	2	26716-060002	NUT, M6	8							
13	2	26716-080002	NUT, M8	6							
15A	1	114250-92311	INSTALLING TOOL	1							
16A	1	114250-92350	INSTALLING TOOL	1							
17A	1	183250-92350	ROTOR REMOVER	1							
19	1	183251-07130	LABEL, OIL WARNING	1							
20	1	183251-07170	LABEL, CAUTION	1							
21	1	183251-07190	LABEL, DIESEL FUEL	1							
23	1	183266-07230	LABEL, POSITION SHIFT	1							
24	1	183620-07230	LABEL, 60HZ	1							
25	1	183366-07240	LABEL, DAIN	1							
26	1	183266-07250	LABEL, START.MOTOR	1							
27	1	183366-07251	LABEL, F.O. COCK	1							
28	1	183366-07280	LABEL, AIR CLEANER	1							
29	1	183366-07370	LABEL, OPERATION	1							
30	1	183210-07390	LABEL, G.R.D.	1							
31A	1	183266-07510	LABEL (YDG2000SE)	2							
33	1	714250-92601	GASKET SET	1							
33A-1	1	714250-92602	GASKET SET	1							S
(A=61876)											
34A	2	114250-01340	GASKET, HEAD	1							
35A	2	114250-01380	O-RING	1							
36A	2	114250-01411	GASKET, CRANK CASE	1							
36A-1	2	114250-01412	GASKET, CRANK CASE	1							S
(A=61876)											
37	2	114250-01840	GASKET	1							
38A	2	114250-11310	GASKET, BONNET	1							
39A	2	114250-11340	SEAL, VALVE STEM	2							
40	2	114250-11460	GASKET, NOZZLE	1							
41A	2	114250-12200	GASKET	1							
42A	2	114250-12210	GASKET, AIR CLEANER	1							
43A	2	114250-13200	GASKET, MUFFLER	1							
44	2	103338-32570	O-RING	1							
45	2	24311-000180	O-RING, 1AP18.0	2							
46	2	43400-500490	SEAL WASHER 16	2							

Fig.88. SOUND-PROOF CASE (2/3SE)

Fig.88 SOUND-PROOF CASE



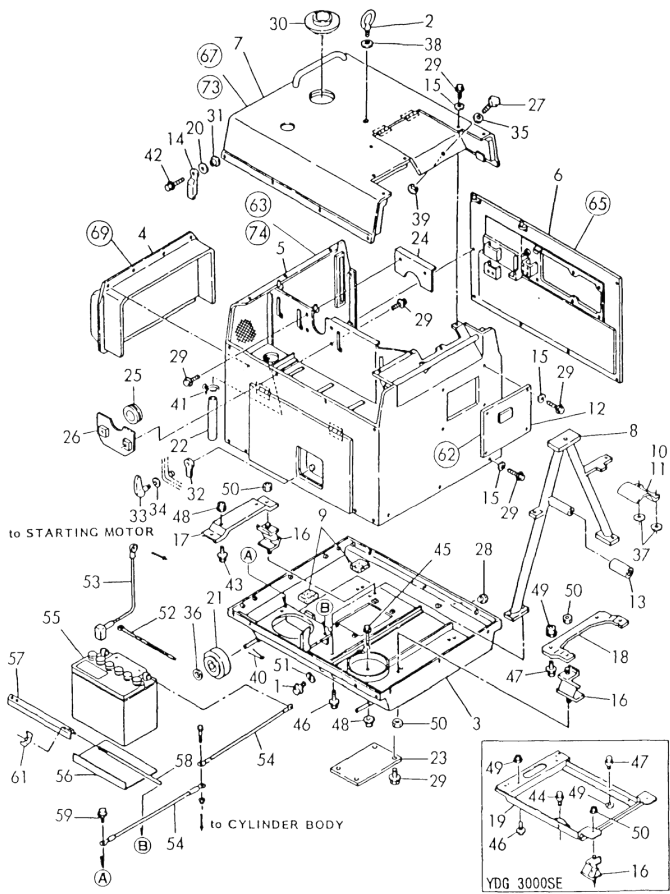
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	105425-01690	PLUG, 16	2							
2	1	105990-07920	BOLT, EYE M14	1							
3	1	183366-08051	CASE	1							
4	1	183366-08080	COVER	1							
5	1	183366-08091	CASE	1							
6	1	183366-08101	CASE	1							
7	1	183366-08111	CASE	1							
8	1	183366-08120	FRAME, LIFTING	1							
9	1	183366-08140	SPONGE	2							
10	1	183266-08150	STOPPER	1							
12	1	183366-08170	COVER	1							
13	1	183366-08180	RUBBER	1							
14	1	183366-08190	STOPPER	1							
15	1	183366-08210	WASHER, 6	18							
16	1	183250-08220	DAMPER	4							
17	1	183266-08230	STAY, DAMPER	1							
18	1	183266-08240	STAY, DAMPER	1							
20	1	183366-08290	WASHER	1							
21	1	183266-08360	WHEEL, 100	4							
22	1	183366-08400	PIPE, WATER DRAIN	1							
23	1	183266-08460	COVER	1							
24	1	183366-08460	FLANGE	1							
24-1	1	183366-08461	FLANGE	1							
25	1	183366-08470	COVER, MUFFLER	1							
26	1	183366-08480	FLANGE	1							
27	1	183101-08550	BOLT	1							
28	1	183210-08810	NUT	1							
29	1	183366-08900	BOLT, M6X14	52							
30	1	183366-55210	GROMMET	1							
31	1	160810-55480	PIECE	1							
32	1	194312-61810	CAM, BONNET LOCK	1							
33	1	194555-61820	LEVER, BONNET LOCK	1							
34	1	194312-61840	WASHER, BWV-626	1							
35	1	160120-76940	WASHER	1							
35-1	1	183350-55130	WASHER	1							
36	1	22117-120000	WASHER, 12	4							
37	1	22137-080000	WASHER, 8	2							
38	1	22137-140000	WASHER, 14	1							
39	1	22272-000050	RING, E-5	4							
40	1	22417-320250	PIN, COTTER 3.2X25	4							
41	1	23000-022000	CLAMP, 22	1							
42	1	26106-060252	BOLT, M6X 25 PLATED	1							
42-1	1	183267-08910	BOLT, M6X25	1							
43	1	26106-080252	BOLT, M8X 25 PLATED	2							
45	1	26106-080602	BOLT, M8X 60 PLATED	1							
46	1	26106-100162	BOLT, M10X 16 PLATED	4							
47	1	26106-100382	BOLT, M10X 38 PLATED	2							
48	1	26366-080002	NUT, M8	4							
49	1	26366-100002	NUT, M10	2							
50	1	26696-100002	NUT, LOCK M10	8							
51	1	43400-500490	SEAL WASHER 16	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.88. SOUND-PROOF CASE (2/3SE)

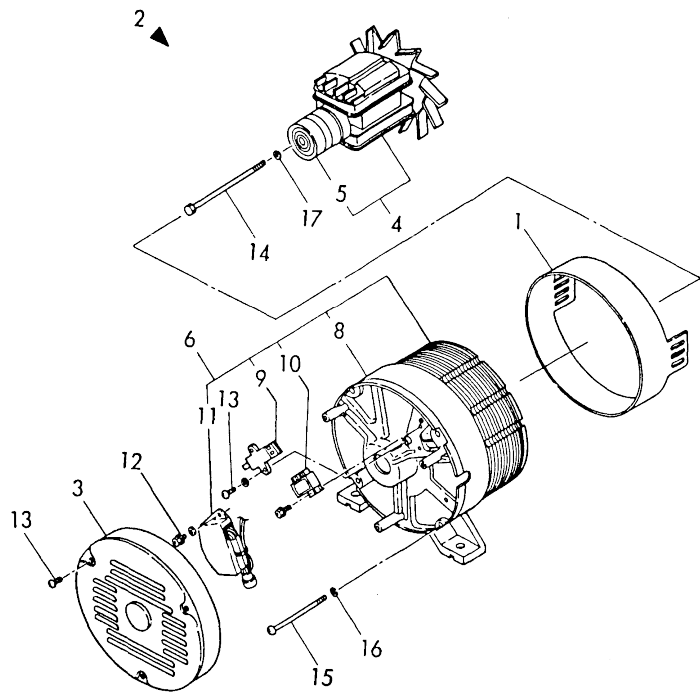
Fig. **88** SOUND-PROOF CASE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	1	121750-59890	BAND, 140	2							
53	1	183251-79560	CABLE, +	1							
54A	1	183251-79570	CABLE (-)	1							
54B	1	183920-79560	CABLE, -	1							
55	1	183350-79620	BATTERY, 12V-24AH	1							
56	1	183920-79620	SEAT, BATTERY	1							
57	1	183350-79630	RETAINER, BATTERY	1							
58	1	183920-79650	BOLT, BATTERY	2							
59	1	26106-060122	BOLT, M6X 12 PLATED	2							
61	1	26635-060002	NUT, WING M6	2							
62	1	183366-95240	SPONGE	1							
63	1	183366-95500	SPONGE ASSY	1							
65	1	183366-95520	SPONGE ASSY	1							
67	1	183366-95530	SPONGE ASSY	1							
69	1	183366-95550	SPONGE ASSY	1							
71	1	183366-95570	SPONGE ASSY	1							
73	1	183366-95680	WOOL, GLASS	1							
74	1	183366-95850	WOOL ASSY, GLASS	1							

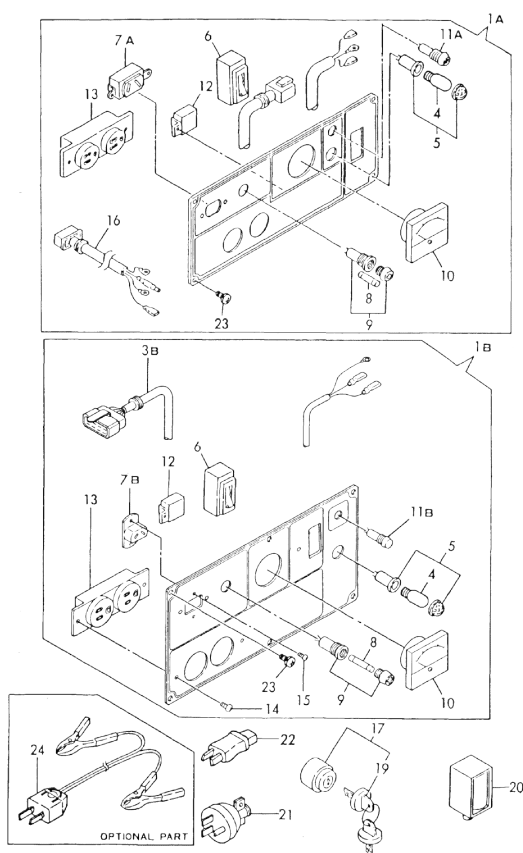
Fig.89. GENERATOR (KOKUSAN-USA-2SE)

Fig.89 GENERATOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183250-74101	BAND	1							
2	1	183260-74561	GENERATOR 60HZ 120V	1							
3	2	183250-74400	COVER, GENERATOR END	1							
4	2	183250-74351	ROTOR ASSY	1							
5	2	183620-74360	BALL BEARING	1							
6	2	183260-74661	STATOR ASSY	1							
8	3	183250-74281	COVER, REAR	1							
9	3	183250-74271	BRUSH ASSY	1							
10	3	183250-74460	LECTIFIER	1							
11	3	183820-74170	V.REGULATOR,240V(120	1							
12	2	26023-050142	SCREW, M5X14	2							
13	2	183520-91290	SCREW M 4X 8	3							
13-1	2	26022-040082	SCREW, M4X 8	3							N
(A)=											
14	1	183250-74430	BOLT	1							
15	1	183250-74410	SCREW, M6	4							
16	1	22217-060000	WASHER, SPRING 6	4							
17	1	22217-080000	WASHER, SPRING 8	1							

Fig. 90 PANEL

Remarks
(#) OPTIONAL PARTS

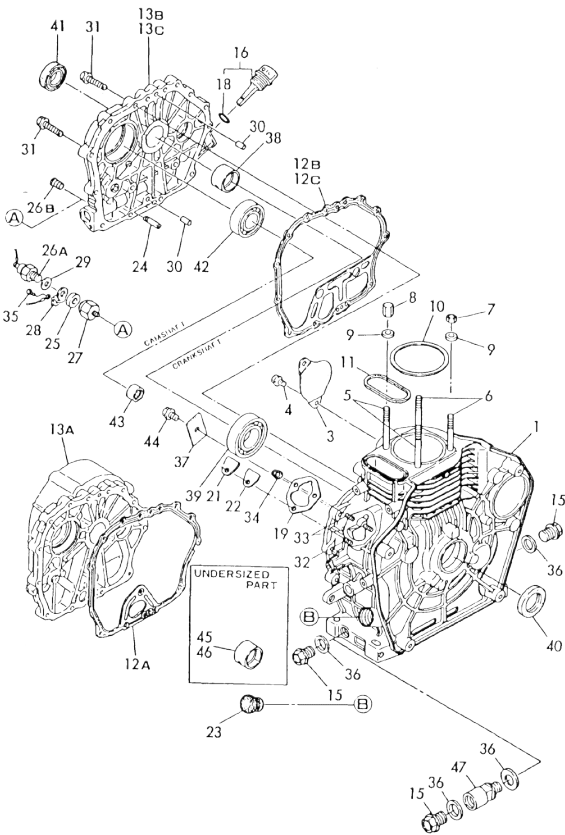
				(A)=2SE-L6EH (B)=2SE-L6EH (C)=						(D)= (E)= (F)=		
No.	Lev.	Parts No.	Description	Qty							I	R
				(A)	(B)	(C)	(D)	(E)	(F)			
1A	1	583266-91100	PANEL ASSY	1								
1B	1	583266-91630	PANEL ASSY		1							
3B	2	X3A01089K	HARNESS, WIRE		1							
4	2	183000-97110	BULB, L.O.ALART	1	1							
5	2	183000-97500	SOCKET, LAMP	1	1							
6	2	183920-91710	SIRCUIT BREAKER(17A	1								
7A	2	183250-91250	PLUG SOCKET (DC 12V	1								
7B	2	183720-91250	PLUG SOCKET (DC 12V		1							
8	2	183720-91240	FUSE (15A)	1	1							
9	2	183720-91230	CIRCUIT BREAKER(20A	1	1							
10	2	183820-91280	VOLT METER 150V	1	1							
11A	2	183820-91310	BULB 200V PILOT	1								
11B	2	183820-91320	BULB, AC110V		1							
12	2	183367-91680	RELAY	1	1							
13	2	183920-91320	SOCKET, 125VX2	1								
14	2	183520-91290	SCREW M 4X 8	3	3							
15	2	XYSNS3008	SCREW M 3X 8	4	4							
16	2	183351-91380	HARNESS, WIRE	1								
17	1	160797-77250	SWITCH ASSY, KEY	1	1							
19	2	160797-77270	KEY, REVERSE	1	1							
20	1	183250-91690	DC, SOLENOID	1	1							
21	1	183720-91760	PLUG 250VX15A	2	2							
22	1	183720-91790	PLUG, DC12V	1	1							
23	1	26022-050102	SCREW, M5X10	6	6							
24	1	183210-91880	CABLE, CHARGING	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

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Fig.91. CYLINDER BLOCK

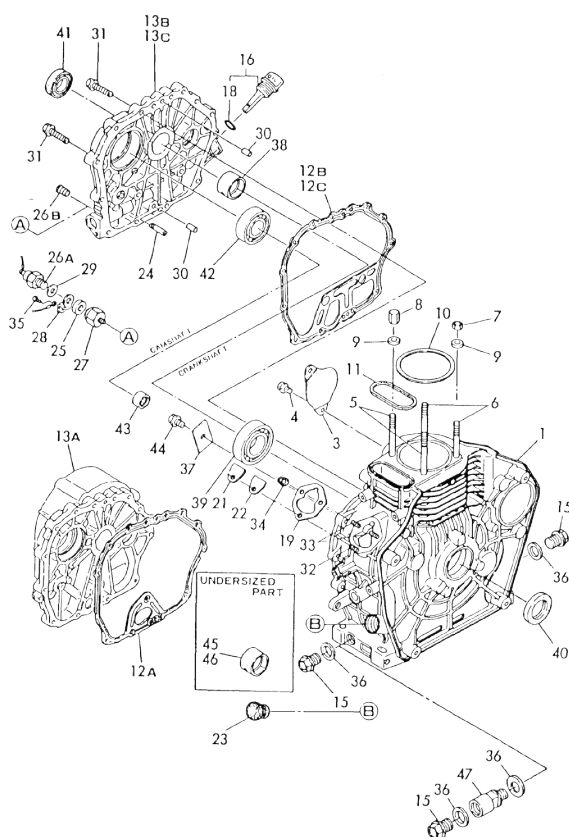
Fig.91 CYLINDER BLOCK



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	714251-01563	BLOCK ASSY, CYLINDER	1							
1A-1	1	714271-01560	BLOCK ASSY, CYLINDER	1							N
		(A=*)									
1B	1	714351-01564	BLOCK ASSY, CYLINDER			1					
1B-1	1	714371-01560	BLOCK ASSY, CYLINDER			1					N
		(C=*)									
1D	1	714651-01562	BLOCK ASSY, CYLINDER					1			
1D-1	1	714671-01560	BLOCK ASSY, CYLINDER					1			N
		(E=*)									
3	2	114350-01700	COVER	1		1		1			
4	2	26106-100122	BOLT, M10X 12 PLATED	2		2		2			
5A	1	114250-01200	BOLT, HEAD	2							
5B	1	114350-01200	BOLT, HEAD			2					
5C	1	114650-01230	BOLT, HEAD					2			
6A	1	114250-01210	BOLT, HEAD	2							
6B	1	114350-01210	BOLT, HEAD			2					
6C	1	114650-01240	BOLT, HEAD					2			
7A	1	114250-01220	NUT, CYLINDER HEAD	2							
7B	1	114350-01220	NUT, CYLINDER HEAD			2					
7C	1	105025-01220	NUT, CYLINDER HEAD					2			
8A	1	114250-01250	NUT, CAP	2							
8B	1	114350-01250	NUT, CYLINDER HEAD			2					
8C	1	114650-01250	NUT, CYLINDER HEAD					2			
9A	1	124950-01250	WASHER	4							
9B	1	105225-01240	WASHER			4					
9C	1	114650-01260	WASHER					4			
10A	1	114250-01340	GASKET, HEAD	1							
10B	1	114350-01340	GASKET, HEAD			1					
10D	1	114650-01340	GASKET, HEAD					1			
11A	1	114250-01380	O-RING	1							
11B	1	114350-01380	O-RING			1					
11C	1	114650-01380	O-RING					1			
12A	1	114250-01412	GASKET, CRANK CASE	1							
12B	1	114350-01412	GASKET, CRANK CASE			1					
12C	1	114650-01412	GASKET, CRANK CASE					1			
13A	1	183250-01450	COVER, CRANK CASE	1							
13B	1	183350-01450	COVER, CRANK CASE			1					
13C	1	114660-01470	COVER, CRANK CASE					1			
15	1	105425-01690	PLUG, 16	2		2		2			
16A	1	160710-01760	CAP ASSY, L82	1							
16B	1	160910-01740	CAP ASSY			1		1			
18	2	24311-000180	O-RING, 1AP18.0	1		1		1			
19	1	114250-01800	SHIM SET	1		1		1			
21	1	114250-01830	COVER	1		1		1			
22	1	114250-01840	GASKET	1		1		1			
23	1	160110-01870	PLUG, RUBBER	1		1		1			
24	1	114250-35150	PIPE, OIL INLET	1		1		1			
25	1	183366-08290	WASHER	1		1		1			
26	1	183250-39450	SWITCH, 1.0KG	1		1		1			
27	1	183366-39460	JOINT	1		1		1			
28	1	171022-39470	TERMINAL, EARTH	1		1		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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Fig. 91 CYLINDER BLOCK



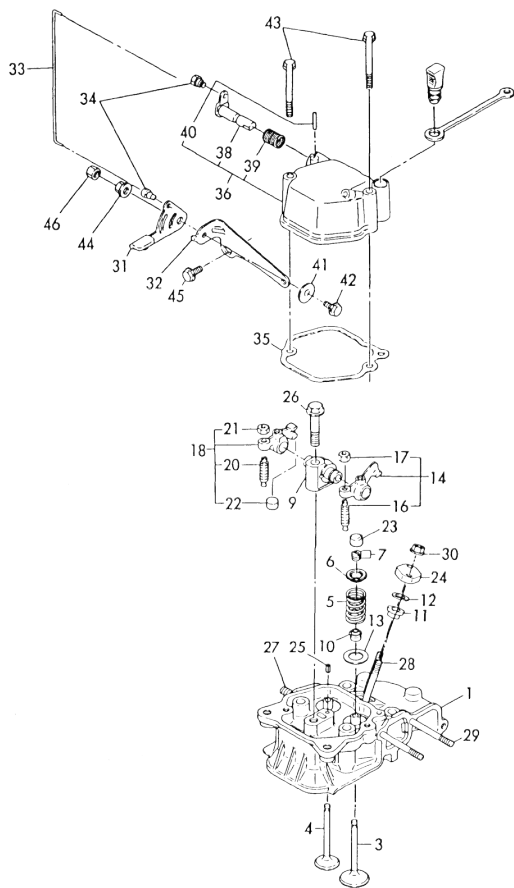
Remarks
(Y) UNDERSIZED PART

				(A)=2SE-1(L40E-D)	(D)=						
				(B)=	(E)=45SE-1(L90E-						
				(C)=3SE-1(L60E-D)	(F)=						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
29	1	22117-100000	WASHER, 10	1		1		1			
30	1	22312-080120	PIN, PARALLEL M8X12	2		2		2			
31A	1	26106-060252	BOLT, M6X 25 PLATED	14							
31B	1	26106-080352	BOLT, M8X 35 PLATED			15		16			
32	1	26226-060182	STUD, M6X 18			1		1			
33	1	26226-060222	STUD, M6X 22			2		2			
34	1	26366-060002	NUT, M6	3		3		3			
35	1	26557-040082	SCREW, M4X 8	1		1		1			
36	1	43400-500490	SEAL WASHER 16	2		2		3			
37	1	114250-02030	RETAINER, BEARING			1		1			
38A	1	114250-02100	BEARING, MAIN	1							
38B	1	114350-02100	BEARING, MAIN			1					
38C	1	114650-02100	BEARING, MAIN					1			
39A	1	114250-02113	BEARING, HR6306G3C3	1							
39B	1	114350-02113	BEARING, B35-135G3C3			1					
39C	1	114650-02150	BEARING, HR6308G3C3					1			
40A	1	160110-02220	SEAL, OIL	1		1					
40B	1	24423-355008	SEAL, OIL TC355008					1			
41A	1	160210-02220	SEAL, 25X41.2X8	1							
41B	1	160110-02220	SEAL, OIL			1					
41C	1	24423-355008	SEAL, OIL TC355008					1			
42A	1	24101-062050	BEARING, BALL 6205C3	1							
42B	1	24101-062060	BEARING, BALL 6206C3			1					
42C	1	24101-062070	BEARING, BALL 6207C3					1			
43	1	24162-152112	BEARING, 152112	1		1		1			
44	1	26106-080122	BOLT, M8X 12 PLATED	1		1		1			
45A	1	114250-02200	BEARING, 0.25 US	1							Y
45B	1	114350-02200	BEARING, 0.25 US			1					Y
45C	1	114650-02200	BEARING, 0.25 US					1			Y
46A	1	114250-02210	BEARING, 0.50 US	1							Y
46B	1	114350-02210	BEARING, 0.50 US			1					Y
46C	1	114650-02210	BEARING, 0.50 US					1			Y
47	1	183279-08350	NIPPLE DRAIN					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

Fig.92. CYLINDER HEAD

Fig. **92** CYLINDER HEAD

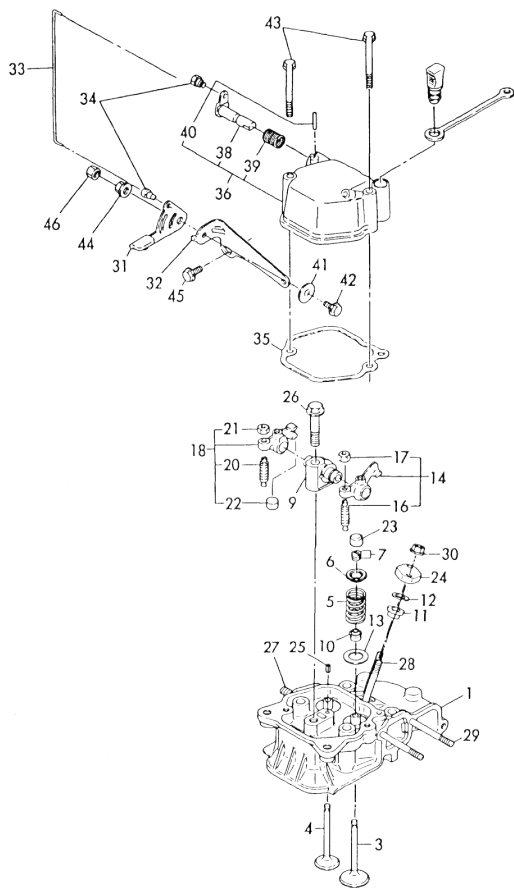


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-11020	HEAD ASSY, CYLINDER	1							
1B	1	114350-11021	HEAD ASSY, CYLINDER			1					
1D	1	114650-11010	HEAD ASSY, CYLINDER						1		
3A	1	114250-11101	VALVE, INTAKE	1							
3B	1	114350-11101	VALVE, INTAKE			1					
3C	1	114650-11100	VALVE, INTAKE						1		
4A	1	114250-11113	VALVE, EXHAUST	1							
4B	1	114350-11113	VALVE, EXHAUST			1					
4C	1	114654-11110	VALVE, EXHAUST						1		
5A	1	114250-11120	SPRING, VALVE	2							
5B	1	114350-11120	SPRING, VALVE			2					
5C	1	114650-11121	SPRING, VALVE						2		
6A	1	114250-11180	RETAINER, SPRING	2							
6B	1	101158-11180	RETAINER, SPRING			2					
6C	1	119620-11180	RETAINER, SPRING						2		
7A	1	714250-11570	COTTER ASSY	2							
7B	(A=00001)		COTTER, 6			2					
7C	1	27310-070001	COTTER, 7						2		
9A	1	114250-11290	SUPPORT, ROCKER ARM	1		1					
9B	1	114650-11261	SUPPORT, ROCKER ARM						1		
10A	1	114250-11340	SEAL, VALVE STEM	2							
10B	1	114350-11340	SEAL, VALVE STEM			2					
10C	1	114650-11340	SEAL, VALVE STEM						2		
11	1	114250-11460	GASKET, NOZZLE	1		1			1		
12	1	114350-11470	SPACER, NOZZLE	1		1			1		
13A	1	114250-11600	WASHER	2		2					
13B	1	114650-11600	WASHER						2		
14A	1	114250-11651	ARM, ROCKER	1		1					
14B	1	114650-11652	ARM, ROCKER						1		
16	2	114250-11240	SCREW, VALVE ADJUST	1		1			1		
17	2	26756-060002	NUT, LOCK M6	1		1			1		
18A	1	714270-11660	ARM ASSY, ROCKER	1							
18B	1	714370-11660	ARM ASSY, ROCKER			1					
18C	1	714670-11660	ARM ASSY, ROCKER						1		
20	3	114250-11240	SCREW, VALVE ADJUST	1		1			1		
21	3	26756-060002	NUT, LOCK M6	1		1			1		
22A	2	119260-11370	CAP, VALVE	1							W
22B	2	105010-11490	CAP, VALVE			1					W
22C	2	104211-11370	CAP, VALVE						1		W
23A	1	119260-11370	CAP, VALVE	1							W
23B	1	105010-11490	CAP, VALVE			1					W
23C	1	104211-11370	CAP, VALVE						1		W

N:Old $\frac{N_{OLD}}{100}$ New, Q:Old $\frac{Q_{OLD}}{100}$ New, R:Old $\frac{R_{OLD}}{100}$ New, S:Old $\frac{S_{OLD}}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.92. CYLINDER HEAD

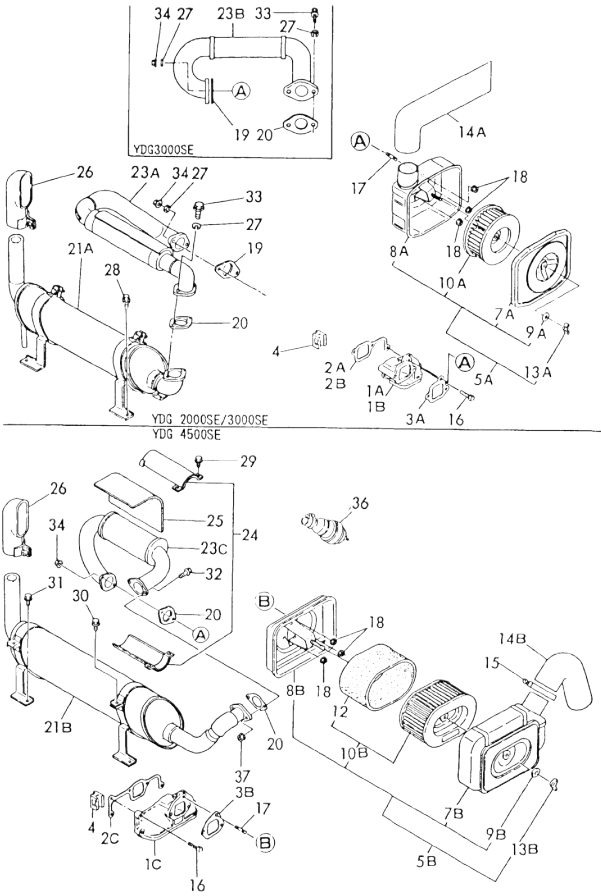
Fig. **92** CYLINDER HEAD



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
24	1	114250-11900	RETAINER, NOZZLE	1		1			1		
25	1	22351-04008	PIN, SPRING 4.0X 8	1		1			1		
26A	1	26106-080452	BOLT, M8X 45 PLATED	1		1					
26B	1	26106-100552	BOLT, M10X 55 PLATED						1		
27A	1	26216-080182	STUD, M8X 18	2		2					
27B	1	26226-080202	STUD, M8X 20					2			
28	1	26226-060502	STUD, M6X 50	2		2		2			
29A	1	26226-060552	STUD, M6X 55			2					
29B	1	26226-060752	STUD, M6X 75	2				2			
30	1	26366-060002	NUT, M6			2		2			
31	1	183250-03410	LEVER, DECOMPRESSION	1		1		1			
32	1	183250-03450	BRACKET, LEVER	1		1		1			
33A	1	183250-03510	LINK	1							
33B	1	183350-03510	LINK			1					
33C	1	183650-03510	LINK					1			
34	1	183250-03550	JOINT	2		2		2			
35A	1	114250-11310	GASKET, BONNET	1		1					
35B	1	114650-11310	GASKET, BONNET					1			
36A	1	183250-11951	BONNET ASSY, HEAD	1		1					
36B	1	183650-11951	BONNET ASSY, HEAD					1			
38	2	183250-03601	SHAFT, DECOMPRESSION	1		1		1			
39	2	114250-03640	SPRING, DECOMPRESSION	1		1		1			
40	2	22312-030160	PIN, PARALLEL M3X16	1		1		1			
41	1	160670-66350	COLLAR	1		1		1			
42A	1	26106-060122	BOLT, M6X 12 PLATED						1		
42B	1	26106-060202	BOLT, M6X 20 PLATED	1		1					
43A	1	26106-060552	BOLT, M6X 55 PLATED	2		2					
43B	1	26106-060702	BOLT, M6X 70 PLATED						2		
44	1	26366-060002	NUT, M6	1		1		1			
45	1	26476-060142	SCREW, TAPPING M6X14	2		2		2			
46	1	26756-060002	NUT, LOCK M6	1		1		1			

Fig.93. AIR CLEANER & SILENCER

Fig. 93 AIR CLEANER & SILENCER

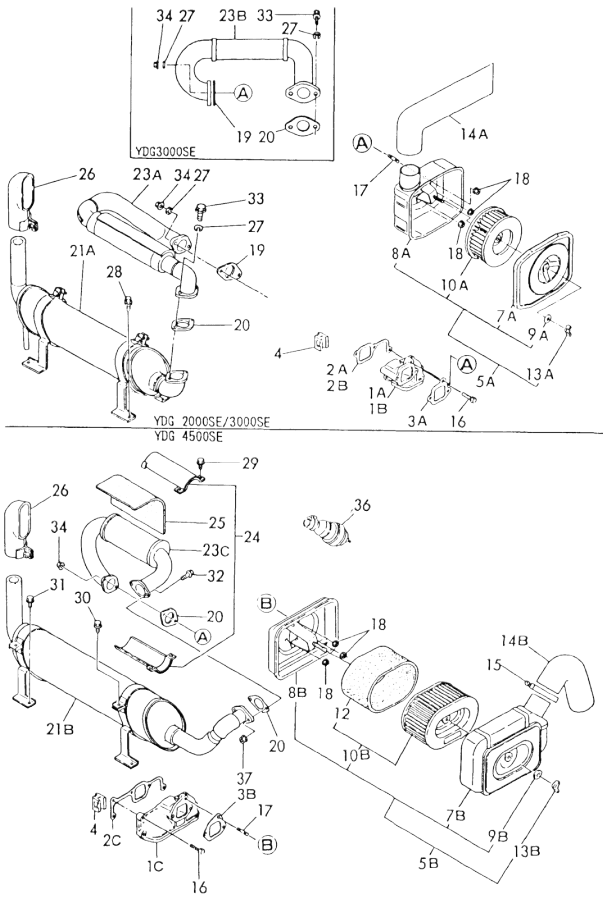


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-12010	PIPE, AIR INTAKE	1							
1B	1	114350-12011	PIPE, AIR INTAKE			1					
1C	1	114650-12020	PIPE, AIR INTAKE					1			
2A	1	114250-12200	GASKET	1							
2B	1	114350-12201	GASKET			1					
2C	1	114650-12300	GASKET					1			
3A	1	114250-12210	GASKET, AIR CLEANER	1		1					
3B	1	114650-12210	GASKET, AIR CLEANER					1			
4	1	114650-12350	GROMMET			1		1			
5A	1	783366-12560	CLEANER ASSY, AIR	1		1					
5B	1	783671-12560	CLEANER ASSY, AIR					1			
7A	3	114250-12520	COVER, AIR CLEANER	1		1					
7B	3	183671-12520	COVER ASSY, CLEANER					1			
8A	3	183366-12530	CASE ASSY	1		1					
8B	3	114650-12530	CASE ASSY, CLEANER					1			
9A	3	114250-12560	WASHER, SEAL M6	1		1					
9B	3	114252-12560	WASHER, SEAL M8					1			
10A	3	114250-12580	ELEMENT	1		1					
10B	3	114650-12590	ELEMENT ASSY					1			
12	4	114650-12550	FILTER, PRE					1			
13A	1	114250-12550	NUT, WING M6	1		1					
13B	1	114252-12550	NUT, WING M8					1			
14A	1	183366-12590	HOSE, CLEANER	1		1					
14B	1	183671-12590	HOSE, CLEANER					1			
15	1	23000-060000	CLAMP, 60					1			
16	1	26106-060252	BOLT, M6X 25 PLATED	1		2		3			
17	1	26226-060142	STUD, M6X 14	1		1		1			
18	1	26366-060002	NUT, M6	3		3		3			
19	1	114250-13200	GASKET, MUFFLER	1		1		1			
20	1	183671-13210	GASKET	1		1		2			
21A	1	183366-13300	MUFFLER ASSY	1		1					
21B	1	183671-13300	MUFFLER ASSY					1			
23A	1	183266-13601	PIPE	1							
23B	1	183366-13601	PIPE			1					
23C	1	183671-13600	PIPE					1			
24	1	183671-13650	COVER, MUFFLER					1			
25	1	183671-13660	INSULATOR					1			
26	1	114658-13800	PIPE			1		1			
27	1	22213-080000	WASHER, SPRING 8	4		4					
28	1	26014-060142	BOLT, M6X 14			4					
29	1	26106-060122	BOLT, M6X 12 PLATED					2			
30	1	26106-060202	BOLT, M6X 20 PLATED	2		2		2			
31	1	26106-080162	BOLT, M8X 16 PLATED					4			
32	1	26106-080202	BOLT, M8X 20 PLATED					2			
33	1	26106-080282	BOLT, M8X 28 PLATED	2		2					
34	1	26366-080002	NUT, M8	2		2		4			
35	1	26366-060002	NUT, M6	3		3		3			
36A	1	183250-13300	ARRESTER	1		1					
36B	1	183650-13300	ARRESTER					1			
38A	2	183250-13380	CLAMP	1		1					
38B	2	183650-13380	CLAMP					1			

N:Old, New, Q:Old, New, R:Old, New, S:Old, New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.93. AIR CLEANER & SILENCER

Fig. **93** AIR CLEANER & SILENCER



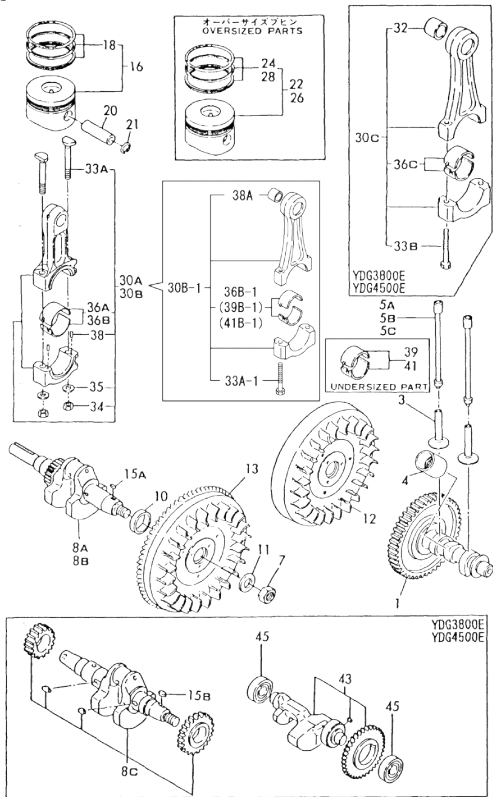
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
39A	2	183250-13390	BOLT	1		1					
39B	2	183650-13390	BOLT					1			
40	2	183250-13400	NUT	1		1		1			

N:Old $\frac{YBS}{100}$ New, Q:Old $\frac{H10}{100}$ New, R:Old $\frac{YBS}{100}$ New, S:Old $\frac{H10}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.94. CRANK / PISTON / ROD

Fig. 94 CRANKSHAFT / PISTON / ROD

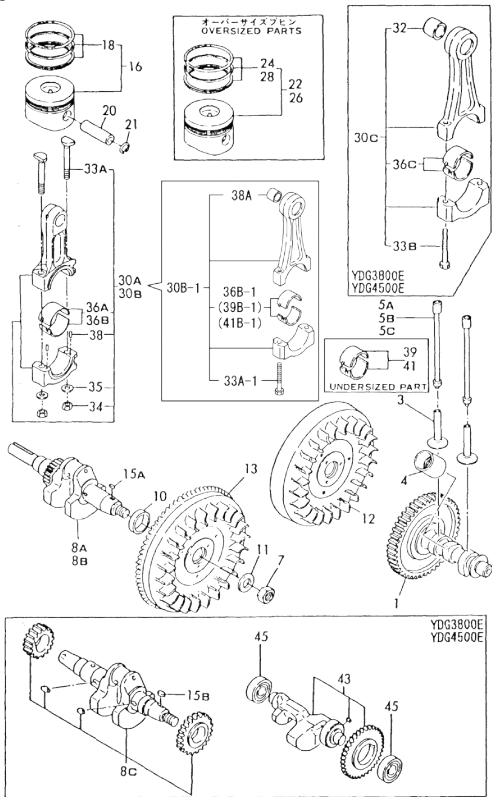


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	714260-14581	CAMSHAFT ASSY	1							
1B	1	714360-14580	CAMSHAFT ASSY			1					
1C	1	714660-14581	CAMSHAFT ASSY					1			
3A	1	114250-14200	TAPPET		2	2					
3B	1	114650-14200	TAPPET					2			
4	1	114250-14260	TAPPET		1	1		1			
5A	1	114250-14450	ROD ASSY, PUSH		2						
5B	1	114350-14450	ROD ASSY, PUSH			2					
5C	1	114650-14401	ROD ASSY, PUSH					2			
7A	1	103854-01221	NUT, CYLINDER HEAD	1	1						
7B	1	122710-01220	NUT, CYLINDER HEAD					1			
8A	1	714261-21701	CRANKSHAFT ASSY	1							
8B	1	714361-21701	CRANKSHAFT ASSY			1					
8B-1	1	714361-21702	CRANKSHAFT ASSY (C=1998.11.)			1				F	A
8C	1	714661-21702	CRANKSHAFT ASSY					1			
10A	1	183250-21350	SPACER, CRANKSHAFT	1							
10B	1	183350-21350	SPACER, CRANKSHAFT			1					
11A	1	114250-21550	WASHER	1		1					
11B	1	114650-21551	WASHER					1			
12A	1	114260-21401	FLYWHEEL	1							
12A-1	1	114780-21400	FLYWHEEL	1							
12B	1	114360-21401	FLYWHEEL			1					
12B-1	1	114880-21400	FLYWHEEL (C=*)			1				N	
12C	1	114660-21401	FLYWHEEL					1			
13A	1	114262-21591	FLYWHEEL ASSY	1							
13A-1	1	114781-21590 (A=*)	FLYWHEEL ASSY	1						N	
13B	1	114362-21590	FLYWHEEL ASSY			1					
13B-1	1	114881-21590 (C=*)	FLYWHEEL ASSY			1					
13C	1	114662-21592	FLYWHEEL ASSY					1			
15A	1	22512-040120	KEY, 4X 12	1		1					
15B	1	22512-050140	KEY, 5X 14					1			
16A	1	714260-22720	PISTON ASSY, D	1							
16A-1	1	714280-22720 (A=*)	PISTON ASSY, D	1						N	
16B	1	714360-22725	PISTON ASSY, 21-70-25			1					
16B-1	1	714380-22720 (C=*)	PISTON ASSY, D			1				N	
16D	1	714660-22723	PISTON ASSY, D					1			
18A	2	714250-22502	RING SET, PISTON	1							
18B	2	714350-22502	RING SET, PISTON			1					
18D	2	714650-22502	RING SET, PISTON					1			
20A	1	114250-22302	PIN, PISTON D=19	1							
20B	1	114350-22301	PIN, PISTON D=21			1					
20C	1	114650-22300	PIN, PISTON D=23					1			
21A	1	22252-000190	RING, 19	2							
21B	1	22252-000210	RING, 21			2					
21C	1	129792-22400	CIRCLIP, 23					2			

N:Old $\frac{New}{Old}$ New, Q:Old $\frac{New}{Old}$ New, R:Old $\frac{New}{Old}$ New, S:Old $\frac{New}{Old}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.94. CRANK / PISTON / ROD

Fig. 94 CRANKSHAFT / PISTON / ROD



Remarks
(H) OVERSIZED PART.
(Y) UNDERSIZED PART.
(A) REF.NO.8B-1 & 30B-1
INTERCHANGEABLE BY SET.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
22A	1	714260-22620	PISTON ASSY, 0.25 OS	1							H
22A-1	1	714280-22620	PISTON ASSY, 0.25 OS	1						N	H
(A=*)											
22B	1	714360-22625	PISTON ASSY, 0.25 OS			1					H
22B-1	1	714380-22620	PISTON ASSY, 0.25 OS			1				N	H
(C=*)											
22D	1	714660-22623	PISTON ASSY, 0.25 OS					1			H
24A	2	714250-22542	RING SET, 0.25 OS	1							H
24B	2	714350-22542	RING SET, 0.25 OS			1					H
24D	2	714650-22542	RING SET, 0.25 OS					1			H
26A	1	714260-22580	PISTON ASSY, 0.50 OS	1							H
26A-1	1	714280-22580	PISTON ASSY, 0.50 OS	1						N	H
(A=*)											
26B	1	714360-22580	PISTON ASSY, 0.50 OS			1					H
26B-1	1	714380-22580	PISTON ASSY, 0.50 OS			1				N	H
(C=*)											
26D	1	714660-22580	PISTON ASSY, 0.50 OS					1			H
28A	2	714250-22550	RING SET, 0.50 OS	1							H
28B	2	714350-22550	RING SET, 0.50 OS			1					H
28D	2	714650-22550	RING SET, 0.50 OS					1			H
30A	1	714250-23703	ROD ASSY, CONNECTING	1							
30B	1	714350-23704	ROD ASSY, CONNECTING			1					
30B-1	1	714380-23700	ROD ASSY, CONNECTING			1				F	A
(C=*1998.11.)											
30C	1	714650-23700	ROD ASSY, CONNECTING					1			
32	2	124060-23100	BEARING, PISTON PIN					1			
33A	2	114250-23200	BOLT, CONNECTING ROD	2		2					
33A-1	2	118200-23200	BOLT, CONNECTING ROD			2				S	
(C=*1998.11.)											
33B	2	104200-23201	BOLT, CONNECTING ROD					2			
34	2	114250-23220	NUT	2		2				Z	
(C=*1998.11.)											
35	2	114250-23250	WASHER	2		2				Z	
(C=*1998.11.)											
36A	2	714250-23600	BEARING, CRANK PIN	1							
36B	2	714350-23600	BEARING, CRANK PIN			1					
36B-1	2	714380-23600	BEARING, CRANK PIN			1				S	
(C=*1998.11.)											
36C	2	714650-23600	BEARING, CRANK PIN					1			
38	2	22312-030080	PIN, PARALLEL M3X 8	2		2				Z	
(C=*1998.11.)											
38A	2	114380-23100	BEARING, PISTON PIN			1				W	
(C=*1998.11.)											
39A	1	714250-23610	BEARING ASSY, 0.25	1							Y
39B	1	714350-23610	BEARING ASSY, 0.25			1					Y
39B-1	1	714380-23610	METAL ASSY, 0.25			1				S	Y
(C=*1998.11.)											
39C	1	714650-23610	BEARING ASSY, 0.25					1			Y
41A	1	714250-23620	BEARING, 0.50 US	1							Y
41B	1	714350-23620	BEARING, 0.50 US			1					Y
41B-1	1	714380-23620	BEARING, 0.50 US			1				S	Y

N:Old, New, Q:Old, New, R:Old, New, S:Old, New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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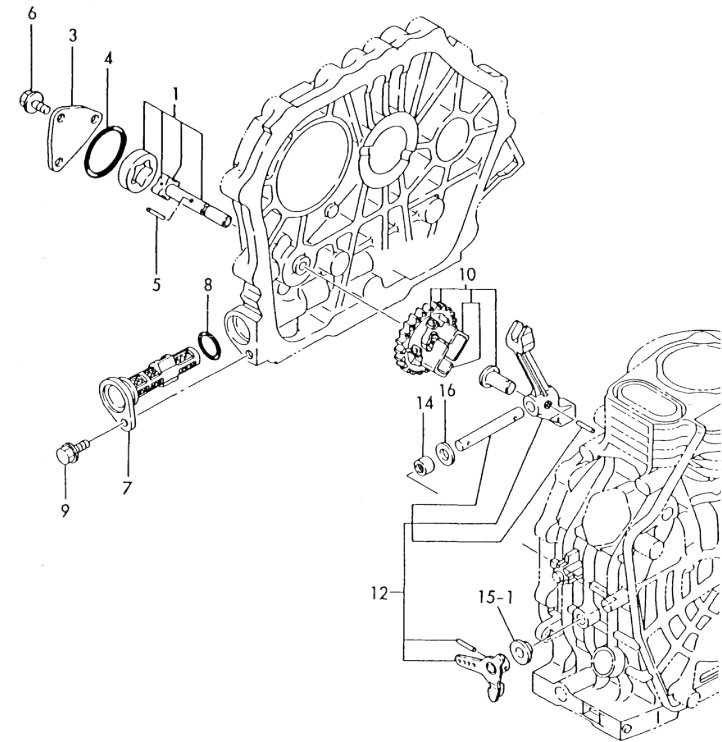
Fig. 94 CRANKSHAFT/PISTON/ROD



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.95. L.O.DEVICE & GOVERNOR

Fig.95 L. O. DEVICE & GOVERNOR

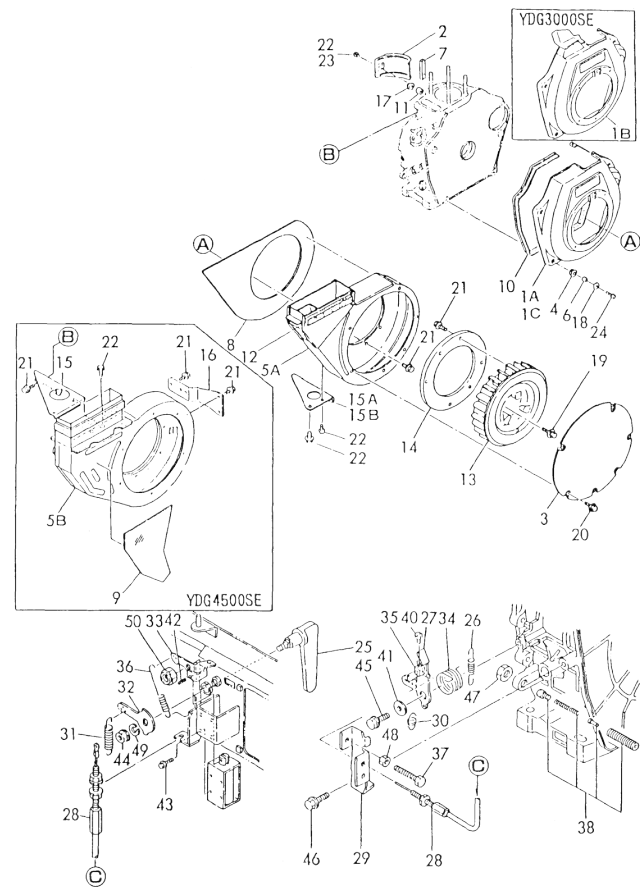


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-32010	PUMP ASSY, OIL	1		1					
1B	1	114650-32010	PUMP ASSY, OIL					1			
3	1	114250-32070	COVER	1		1		1			
4	1	103338-32570	O-RING	1	1		1	1			
5	1	22312-030160	PIN, PARALLEL M3X16	1		1	1	1			
6	1	26476-060142	SCREW, TAPPING M6X14	3		3	3	3			
7	1	114250-35070	FILTER, OIL	1		1	1	1			
8	1	24341-000224	O-RING, 1AS22.4	1	1		1	1			
9	1	26106-060162	BOLT, M6X 16 PLATED	1		1	1	1			
10A	1	714250-61700	GOVERNOR ASSY	1		1					
10B	1	714650-61700	GOVERNOR ASSY					1			
12A	1	714250-61500	LEVER ASSY, GOVERNOR	1							
12B	1	714350-61500	LEVER ASSY, GOVERNOR			1					
12C	1	714650-61500	LEVER ASSY, GOVERNOR					1			
14	1	121450-61520	BEARING, NEEDLE 8	2		2		2			
15A	1	114250-61900	BUSH	1		1	1	1			
16	1	22137-080000	WASHER, 8	1		1	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.96. COOLING / ENGINE CONTOROL

Fig. **96** COOLING & ENGINE CONTROL

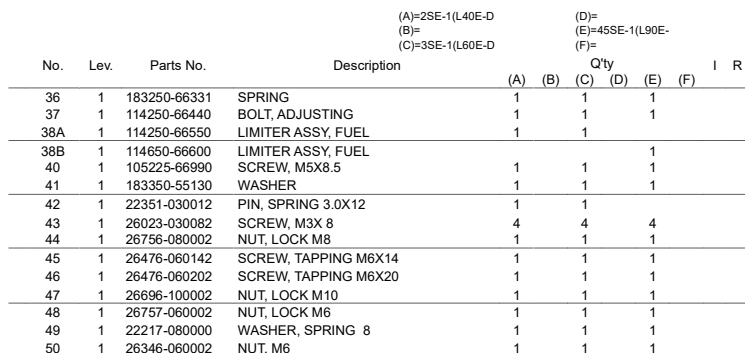


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183266-45110	CASE, COOLING FAN	1							
1B	1	183366-45111	CASE, COOLING FAN			1					
1C	1	114660-45110	CASE, COOLING FAN					1			
2A	1	114250-45211	COVER	1							
2B	1	114350-45201	COVER			1					
2C	1	114650-45200	COVER					1			
3A	1	183366-45220	COVER ASSY	1		1					
3B	1	183671-45310	COVER ASSY					1			
4	1	114250-45300	ABSORBER	4		5		4			
5A	1	183366-45300	SCROLL	1		1					
5B	1	183671-45301	SCROLL					1			
6	1	114250-45310	COLLAR	4		5		4			
7	1	114350-45320	RUBBER, SEAL			1		1			
8	1	183366-45320	ISOLATOR	1		1					
9A	1	183671-45330	ISOLATOR					1			
9B	1	114654-45341	ISOLATOR					1			
10A	1	114250-45330	SEAL, FAN CASE L=875	1		1					
10B	1	114666-45330	SEAL, FAN CASE L=420					2			
11	1	114350-45340	COLLAR			1		1			
12	1	183266-45360	SPONGE	1							
13A	1	183366-45600	FAN, COOLING	1		1					
13B	1	114660-45400	FAN, COOLING					1			
14A	1	183366-45410	COVER, FAN	1		1					
14B	1	114660-45450	COVER					1			
15A	1	183266-45460	STAY, SCROLL	1							
15B	1	183366-45460	STAY, SCROLL			1					
15C	1	183671-45460	STAY, SCROLL					1			
16	1	183671-45480	STAY					1			
17	1	183720-55210	GROMMET			1		1			
18	1	160120-76940	WASHER	4		5		4			
19A	1	26014-080252	BOLT, M8X 25					3			
19B	1	26014-080302	BOLT, M8X 30	3		3					
20	1	26106-060082	BOLT, M6X 8 PLATED	7		7		6			
21	1	26106-060122	BOLT, M6X 12 PLATED	14		14		19			
22	1	26476-060142	SCREW, TAPPING M6X14	3		2		2			
23	1	26476-060202	SCREW, TAPPING M6X20			1		1			
24	1	26476-060252	SCREW, TAPPING M6X25	4		5		4			
25	1	183267-66350	LEVER, LOCK	1		1		1			
26A	1	114250-66010	SPRING, REGULATOR	1							
26B	1	114350-66011	SPRING, REGULATOR			1					
26C	1	114650-66011	SPRING, REGULATOR					1			
27	1	114252-66060	HANDLE, REGULATOR	1		1		1			
28A	1	183266-66110	WIRE	1		1					
28B	1	183666-66111	WIRE					1			
29	1	114252-66120	BRACKET	1		1		1			
30	1	114250-66200	SPRING, RETURN	1		1		1			
31	1	183266-66210	SPRING	1		1		1			
32	1	183266-66230	LEVER, LOCK	1		1		1			
33	1	183267-66240	LEVER, LOCK	1		1		1			
34	1	114252-66252	SPRING, RETURN	1		1		1			
35	1	114252-66270	RETAINER, INNER WIRE					1			

N:Old $\frac{New}{Old}$ New, Q:Old $\frac{New}{Old}$ New, R:Old $\frac{New}{Old}$ New, S:Old $\frac{New}{Old}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.96. COOLING / ENGINE CONTOROL

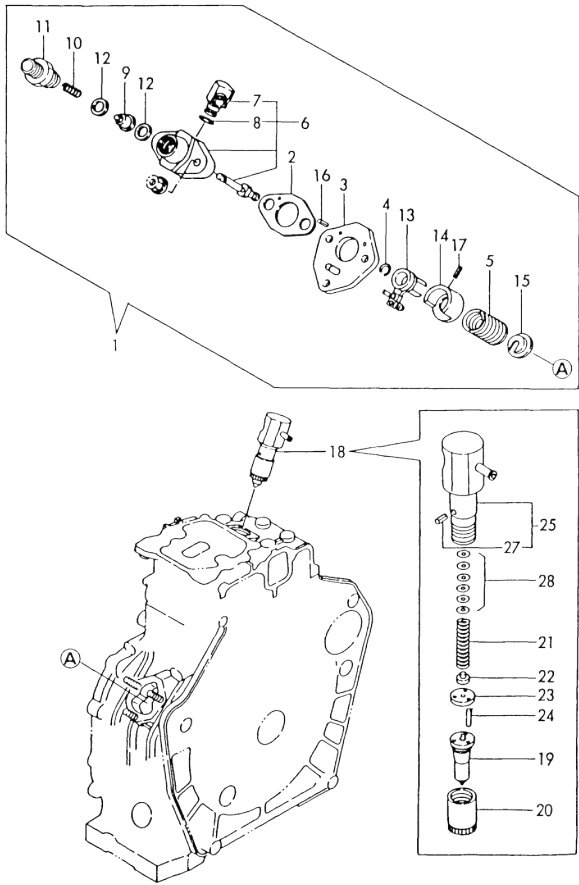
Fig. 96 COOLING & ENGINE CONTROL



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

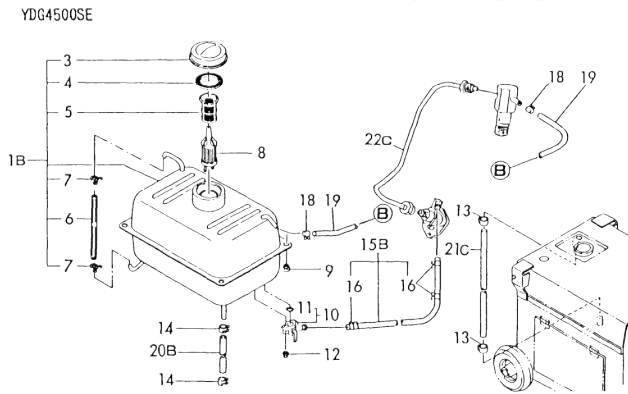
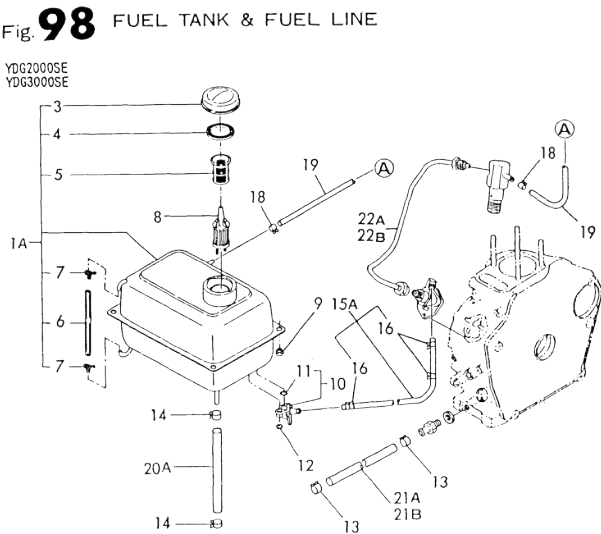
Fig.97. FUEL INJECTION PUMP & VALVE

Fig. **97** FUEL INJECTION PUMP & VALVE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783250-51701	PUMP ASSY, INJECTION	1							
1B	1	783350-51701	PUMP ASSY, INJECTION			1					
1D	1	783650-51700	PUMP ASSY, INJECTION						1		
2	2	105546-51020	GASKET	1	1		1				
3	2	114250-51080	PLATE	1		1		1			
4A	2	183250-51200	BODY ASSY, PUMP	1							
4B	2	183350-51200	BODY ASSY, PUMP				1				
4C	2	183650-51100	BODY ASSY, PUMP						1		
5	3	114250-51180	JOINT, PIPE	1		1		1			
6	3	114250-51190	O-RING, S27	1	1		1		1		
7	2	114250-51150	RING, SNAP	1		1		1			
8	2	114250-51160	SPRING, PLUNGER	1		1		1			
9A	2	114250-51300	VALVE ASSY, DELIVERY	1		1					
9B	2	114650-51300	VALVE ASSY, DELIVERY						1		
10	2	105546-51330	SPRING, DELIVERY	1		1		1			
11	2	114250-51340	HOLDER, DELIVERY	1		1		1			
12	2	124550-51350	GASKET, DELIVERY	2		2		2			
13	2	114250-51600	LEVER ASSY, CONTROL	1		1		1			
14	2	114250-51640	SEAT, SPRING A	1		1		1			
15	2	114250-51650	SEAT, SPRING B	1		1		1			
16	1	22351-020006	PIN, SPRING 2.0X 6	2		2		2			
17	1	22351-030008	PIN, SPRING 3.0X 8	1		1		1			
18A	1	714250-53101	VALVE ASSY, INJECTION	1							
18B	1	714350-53100	VALVE ASSY, INJECTION			1					
18B-1	1	714870-53100	VALVE ASSY, INJECTION			1					N
(C=00101)											
18C	1	714650-53100	VALVE ASSY, INJECTION					1			
19A	2	114250-53001	VALVE ASSY, INJECTION	1							
19B	2	114350-53000	VALVE ASSY, INJECTION			1					
19B-1	2	114870-53000	VALVE ASSY, INJECTION			1					N
(C=00101)											
19C	2	114650-53000	VALVE ASSY, INJECTION						1		
20	2	114250-53080	NUT, NOZZLE D16.95	1		1		1			
21	2	114250-53120	SPRING, NOZZLE	1		1		1			
22	2	114250-53130	SEAT, SPRING	1		1		1			
23	2	114250-53140	PLATE	1		1		1			
24	2	114250-53210	PIN	2		2		2			
25A	2	114250-53300	HOLDER ASSY, NOZZLE	1		1					
25B	2	114650-53300	HOLDER ASSY, NOZZLE						1		
27	3	114250-53331	PIN	1		1		1			
28	2	114250-53400	SHIM SET	1		1		1			

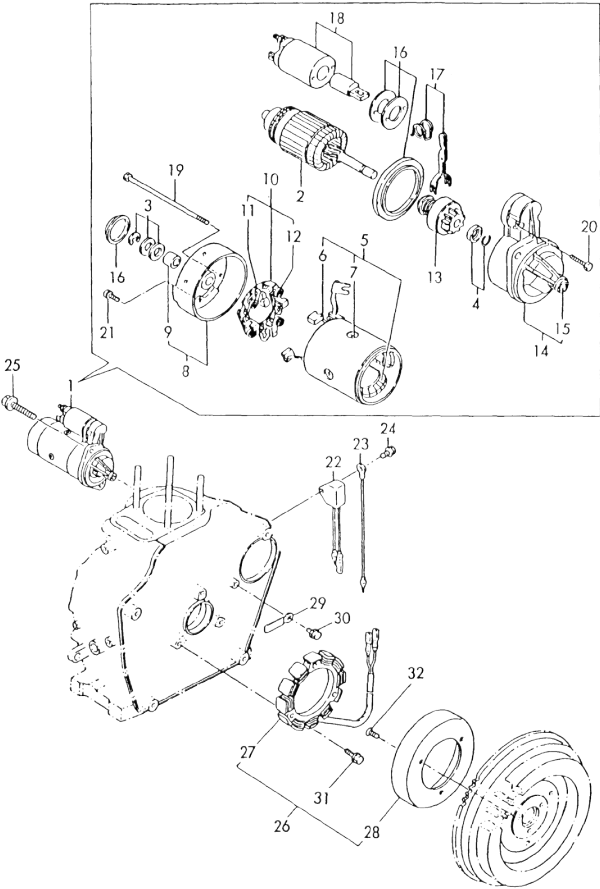
Fig.98. FUEL TANK & FUEL LINE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783366-55700	TANK ASSY, FUEL	1	1						
1B	1	783671-55700	TANK ASSY, FUEL					1			
3	2	105015-55040	CAP, FUEL TANK	1	1	1	1				
4	3	101504-55051	GASKET	1	1	1	1				
5	2	160710-55100	FILTER, FUEL	1	1	1	1				
6	2	183366-55150	GAUGE, LEVEL	1	1	1	1				
7	2	103854-55220	RETAINER	2	2	2	2				
8	1	183366-55120	FILTER, FUEL	1	1	1	1				
9	1	183720-55210	GROMMET	4	4	4	4				
10	1	183250-55320	COCK ASSY, FUEL	1	1	1	1				
11	1	24341-000150	O-RING, 1AS15.0	1	1	1	1				
12	1	26366-060002	NUT, M6	2	2	2	2				
13	1	171008-03990	CLIP, HOSE 18.5	2	2	2	2				
14	1	106990-44660	CLIP, HOSE 12.5	2	2	2	2				
15A	1	183366-59010	PIPE ASSY, FUEL	1	1						
15B	1	183671-59010	PIPE ASSY, FUEL					1			
16	2	106990-44660	CLIP, HOSE 12.5	3	3	3	3				
18	1	124722-59050	CLIP, HOSE 9	2	2	2	2				
19	1	183671-59060	PIPE, FUEL RETURN	1	1	1	1				
20A	1	183366-59330	PIPE, FUEL RETURN	1	1	1	1				
20B	1	183666-59330	PIPE, DRAIN					1			
21A	1	183366-59341	PIPE	1	1						
21B	1	183366-59351	PIPE, FUEL RETURN			1					
21C	1	183666-59351	PIPE, DRAIN					1			
22A	1	114250-59800	PIPE ASSY, INJECTION	1	1						
22B	1	114350-59800	PIPE ASSY, INJECTION			1					
22C	1	114650-59800	PIPE ASSY, INJECTION					1			
23	1	114650-59850	SUPPORT					1			

Fig.99. STATINS MOTOR & DYNAMO

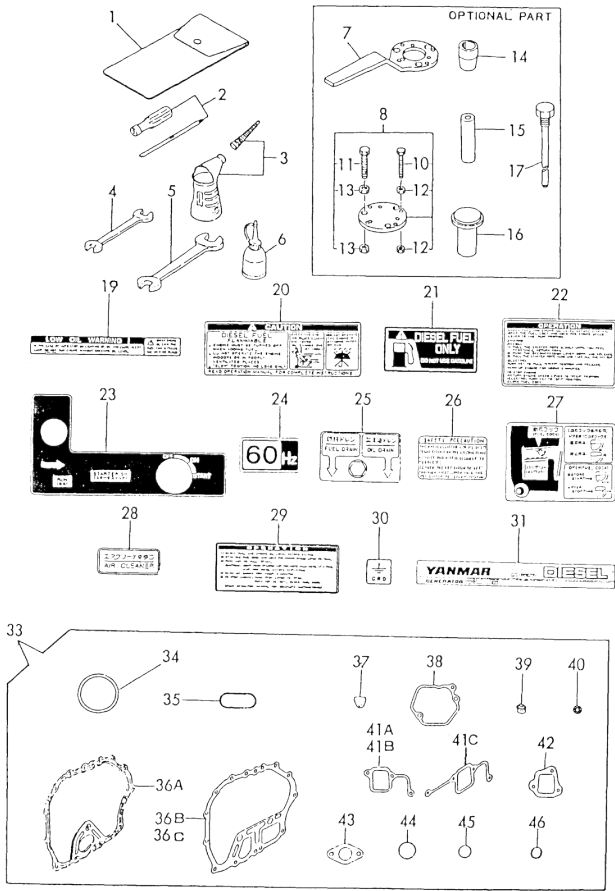
Fig.99 STARTING MOTOR & DYNAMO



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114362-77010	STARTER, S114-414A	1	1	1	1	1	1		
2	2	X211461104	ARMATURE	1	1	1	1	1	1		
3	2	X21148110	WASHER SET, THRUST	1	1	1	1	1	1		
4	2	X21147155	STOPPER SET, PINION	1	1	1	1	1	1		
5	2	X211412105	COIL ASSY, FIELD	1	1	1	1	1	1		
6	3	X21145312	BRUSH, +	2	2	2	2	2	2		
7	3	X21143215	SCREW, CORE	4	4	4	4	4	4		
8	2	X211473002	COVER, REAR	1	1	1	1	1	1		
9	3	X21145352	METAL	1	1	1	1	1	1		
10	2	X211489001	HOLDER ASSY, BRUSH	1	1	1	1	1	1		
11	3	X21148313	BRUSH (-)	1	1	1	1	1	1		
12	3	X21149314	SPRING, BRUSH	3	3	3	3	3	3		
13	2	X211445508	PINION ASSY	1	1	1	1	1	1		
14	2	X211416603	HOUSING ASSY, GEAR	1	1	1	1	1	1		
15	3	X21145352	METAL	1	1	1	1	1	1		
16	2	X211478006	COVER KIT	1	1	1	1	1	1		
17	2	X211456013	LEVER KIT, SHIFT	1	1	1	1	1	1		
18	2	X211427501	SWITCH, MAGNETIC	1	1	1	1	1	1		
19	2	X211468005	BOLT, THROUGH	2	2	2	2	2	2		
20	2	X21145867	BOLT, M6	2	2	2	2	2	2		
21	2	X21142835	SCREW SET	1	1	1	1	1	1		
22	1	160970-77350	RECTIFIER, ZR2117	1	1	1	1	1	1		
23	1	183350-77400	WIRE, LEAD	1	1	1	1	1	1		
24	1	26106-060122	BOLT, M6X 12 PLATED	1	1	1	1	1	1		
25	1	26106-100302	BOLT, M10X 30 PLATED	2	2	2	2	2	2		
26	1	114351-78250	DYNAMO ASSY	1	1	1	1	1	1		
27	2	114351-78760	WHEEL, DYNAMO	1	1	1	1	1	1		
28	2	114351-78750	STATOR ASSY	1	1	1	1	1	1		
29	1	160710-78710	CLAMP, CORD	1	1	1	1	1	1		
30	1	26476-060142	SCREW, TAPPING M6X14	1	1	1	1	1	1		
31	1	26476-060202	SCREW, TAPPING M6X20	3	3	3	3	3	3		
32	1	26577-060142	SCREW M 6X 14	3	3	3	3	3	3		

Fig.100. TOOLS / LABELS / GASCKET SET

Fig. **100** TOOLS/LABELS & GASKET SET

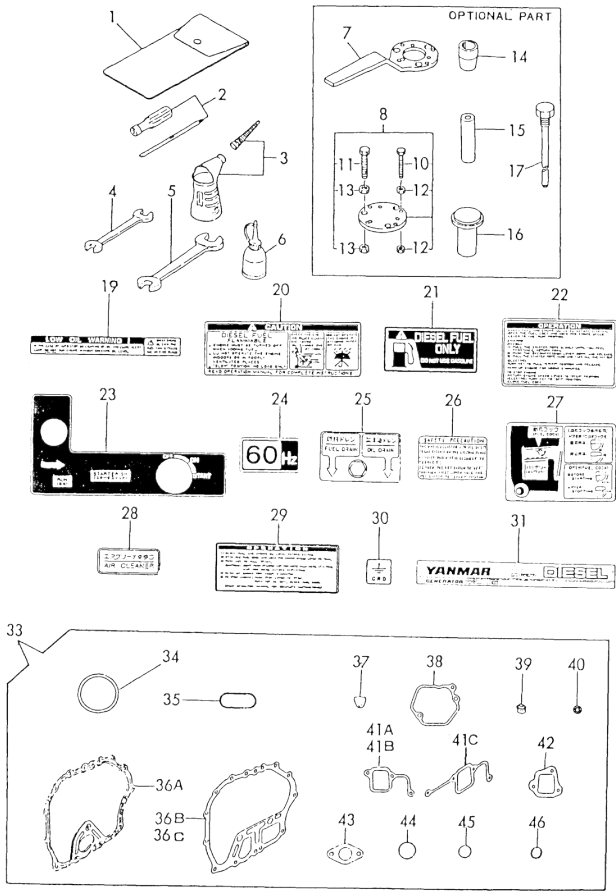


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-92600	BAG, TOOL	1	1	1	1				
2	1	160330-92730	DRIVE, SCREW	1	1	1	1				
3	1	7E4133-99290	JUG ASSY, OIL	1	1	1	1				
4	1	28110-100120	SPANNER, 10X12	1	1	1	1				
5	1	28110-140170	SPANNER, 14X17	1	1	1	1				
6	1	28210-000150	OILER	1	1	1	1				
7	1	114250-92101	F.W. LOCKING HANDLE	1	1	1	1				
8	1	114250-92130	REMOVER, FLYWHEEL	1	1	1	1				
10	2	26116-060454	BOLT M 6X 45 PLATED	4	4	4	4				
11	2	26116-080454	BOLT, M8X 45 PLATED	3	3	3	3				
12	2	26716-060002	NUT, M6	8	8	8	8				
13	2	26716-080002	NUT, M8	6	6	6	6				
14A	1	114361-92300	GUIDE, OIL SEAL			1					
14B	1	114661-92300	GUIDE					1			
15A	1	114250-92311	INSTALLING TOOL	1							
15B	1	114350-92311	INSTALLING TOOL			1					
15C	1	114650-92310	INSTALLING TOOL					1			
16A	1	114250-92350	INSTALLING TOOL	1							
16B	1	114350-92350	INSTALLING TOOL			1					
16C	1	114650-92350	INSTALLING TOOL					1			
17A	1	183250-92350	ROTOR REMOVER	1							
17B	1	183820-92350	ROTOR REMOVER			1					
17C	1	183650-92350	ROTOR REMOVER					1			
19	1	183251-07130	LABEL, OIL WARNING	1		1	1	1			
20	1	183251-07170	LABEL, CAUTION	1		1	1	1			
21	1	183251-07190	LABEL, DIESEL FUEL	1		1	1	1			
22	1	114650-07450	LABEL, AIR CLEANER					1			
23	1	183267-07230	LABEL	1		1	1	1			
24	1	183620-07230	LABEL, 60HZ	1		1	1	1			
25	1	183366-07240	LABEL, DAIN	1		1	1	1			
26	1	183266-07250	LABEL, START.MOTOR	1		1	1	1			
27	1	183366-07251	LABEL, F.O. COCK	1		1	1	1			
28	1	183366-07280	LABEL, AIR CLEANER	1		1	1	1			
29	1	183367-07370	LABEL, OPERATION	1		1	1	1			
30	1	183210-07390	LABEL, G.R.D.	1		1	1	1			
31A	1	183266-07510	LABEL (YDG2000SE)	2							
31B	1	183366-07510	LABEL (YDG3000SE)			2					
31C	1	183666-07510	LABEL (YDG4500SE)					2			
33A	1	714250-92602	GASKET SET	1							
33B	1	714350-92602	GASKET SET			1					
33C	1	714650-92602	GASKET SET					1			
34A	2	114250-01340	GASKET, HEAD	1							
34B	2	114350-01340	GASKET, HEAD			1					
34C	2	114650-01340	GASKET, HEAD					1			
35A	2	114250-01380	O-RING	1							
35B	2	114350-01380	O-RING			1					
35C	2	114650-01380	O-RING					1			
36A	2	114250-01412	GASKET, CRANK CASE	1							
36B	2	114350-01412	GASKET, CRANK CASE			1					
36C	2	114650-01412	GASKET, CRANK CASE					1			
37	2	114250-01840	GASKET	1		1	1	1			

N:Old, Q:New, R:Old, S:Old, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.100. TOOLS / LABELS / GASKET SET

Fig. **100** TOOLS/LABELS & GASKET SET



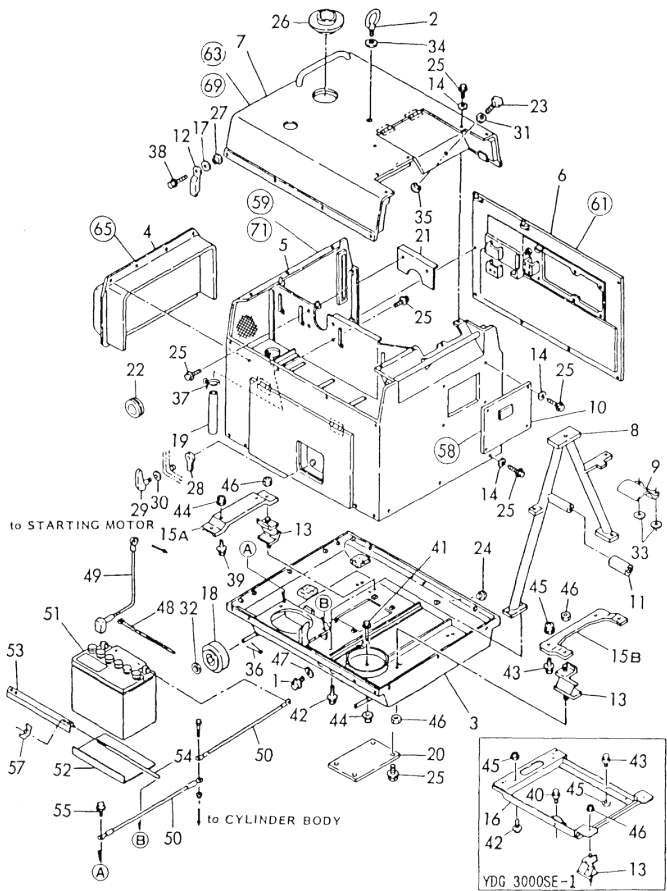
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
38A	2	114250-11310	GASKET, BONNET	1		1					
38B	2	114650-11310	GASKET, BONNET					1			
39A	2	114250-11340	SEAL, VALVE STEM	2							
39B	2	114350-11340	SEAL, VALVE STEM			2					
39C	2	114650-11340	SEAL, VALVE STEM					2			
40	2	114250-11460	GASKET, NOZZLE	1		1		1			
41A	2	114250-12200	GASKET	1							
41B	2	114350-12201	GASKET			1					
41C	2	114650-12300	GASKET					1			
42A	2	114250-12210	GASKET, AIR CLEANER	1		1					
42B	2	114650-12210	GASKET, AIR CLEANER					1			
43A	2	114250-13200	GASKET, MUFFLER	1		1					
43B	2	114650-13200	GASKET, MUFFLER					1			
44	2	103338-32570	O-RING	1		1		1			
45	2	24311-000180	O-RING, 1AP18.0	2		2		2			
46	2	43400-500490	SEAL WASHER 16	2		2		2			

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.101. SOUND-PROOF CASE

Fig.101 SOUND-PROOF CASE

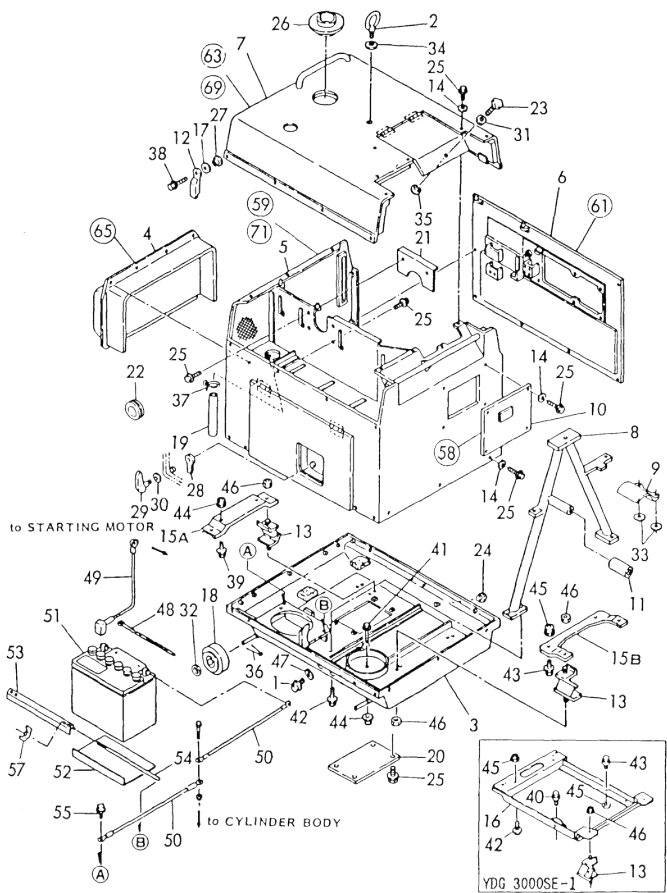


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	105425-01690	PLUG, 16	2							
2	1	105990-07920	BOLT, EYE M14	1							
3	1	183366-08051	CASE	1							
4	1	183366-08080	COVER	1							
5	1	183366-08091	CASE	1							
6	1	183267-08100	CASE	1							
7	1	183366-08111	CASE	1							
8	1	183366-08120	FRAME, LIFTING	1							
9A	1	183266-08150	STOPPER	1							
9B	1	183366-08150	STOPPER								
10	1	183366-08170	COVER	1							
11	1	183366-08180	RUBBER	1							
12	1	183366-08190	STOPPER	1							
13	1	183250-08220	DAMPER	4							
14	1	183366-08210	WASHER, 6	18							
15A	1	183267-08240	STAY, DAMPER	1							
15B	1	183266-08240	STAY, DAMPER	1							
16	1	183367-08240	STAY, DAMPER								
17	1	183366-08290	WASHER	1							
18	1	183266-08360	WHEEL, 100	4							
19	1	183366-08400	PIPE, WATER DRAIN	1							
20	1	183266-08460	COVER	1							
21A	1	183366-08460	FLANGE								
21B	1	183366-08461	FLANGE	1							
22	1	183366-08470	COVER, MUFFLER	1							
23	1	183101-08550	BOLT	1							
24	1	183210-08810	NUT	1							
25	1	183366-08900	BOLT, M6X14	52							
26	1	183366-55210	GROMMET	1							
27	1	160810-55480	PIECE	1							
28	1	194312-61810	CAM, BONNET LOCK	1							
29	1	194555-61820	LEVER, BONNET LOCK	1							
30	1	194312-61840	WASHER, BWW-626	1							
31	1	183350-55130	WASHER	1							
32	1	22117-120000	WASHER, 12	4							
33	1	22137-080000	WASHER, 8	2							
34	1	22137-140000	WASHER, 14	1							
35	1	22272-000050	RING, E- 5	4							
36	1	22417-320250	PIN, COTTER 3.2X25	4							
37	1	23000-022000	CLAMP, 22	1							
38	1	183267-08910	BOLT, M6X25	1							
39	1	26106-080252	BOLT, M8X 25 PLATED	2							
40	1	26106-080452	BOLT, M8X 45 PLATED								
41	1	26106-080602	BOLT, M8X 60 PLATED	1							
42	1	26106-100162	BOLT, M10X 16 PLATED	4							
43	1	26106-100382	BOLT, M10X 38 PLATED	2							
44	1	26366-080002	NUT, M8	4							
45	1	26366-100002	NUT, M10	2							
46	1	26696-100002	NUT, LOCK M10	8							
47	1	43400-500490	SEAL WASHER 16	2							
48	1	121750-59890	BAND, 140	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.101. SOUND-PROOF CASE

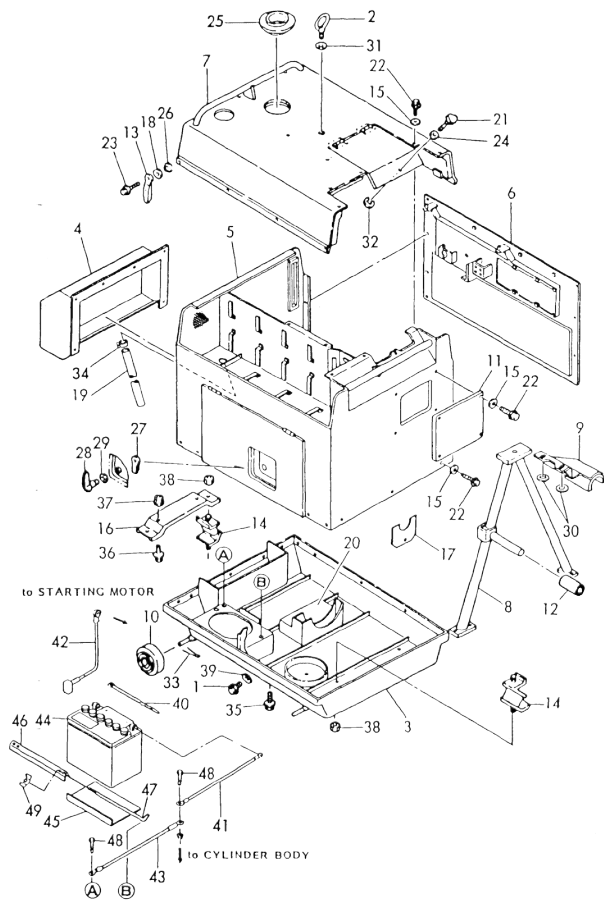
Fig.101 SOUND-PROOF CASE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
49	1	183251-79560	CABLE, +	1							
50A	1	183251-79570	CABLE (-)	1							
50B	1	183920-79560	CABLE, -	1							
51	1	183350-79620	BATTERY, 12V-24AH	1							
52	1	183920-79620	SEAT, BATTERY	1							
53	1	183350-79630	RETAINER, BATTERY	1							
54	1	183920-79650	BOLT, BATTERY	2							
55	1	26106-060122	BOLT, M6X 12 PLATED	2							
56	1	26476-080162	SCREW, TAPPING M8X16	1							
57	1	26635-060002	NUT, WING M6	2							
58	1	183366-95240	SPONGE	1							
59	1	183366-95500	SPONGE ASSY	1							
61	1	183366-95520	SPONGE ASSY	1							
63	1	183366-95530	SPONGE ASSY	1							
65	1	183366-95550	SPONGE ASSY	1							
67	1	183366-95570	SPONGE ASSY	1							
69	1	183366-95680	WOOL, GLASS	1							
70	1	183366-95850	WOOL ASSY, GLASS	1							

Fig.102. SOUND-PROOF CASE

Fig. **102** SOUND-PROOF CASE

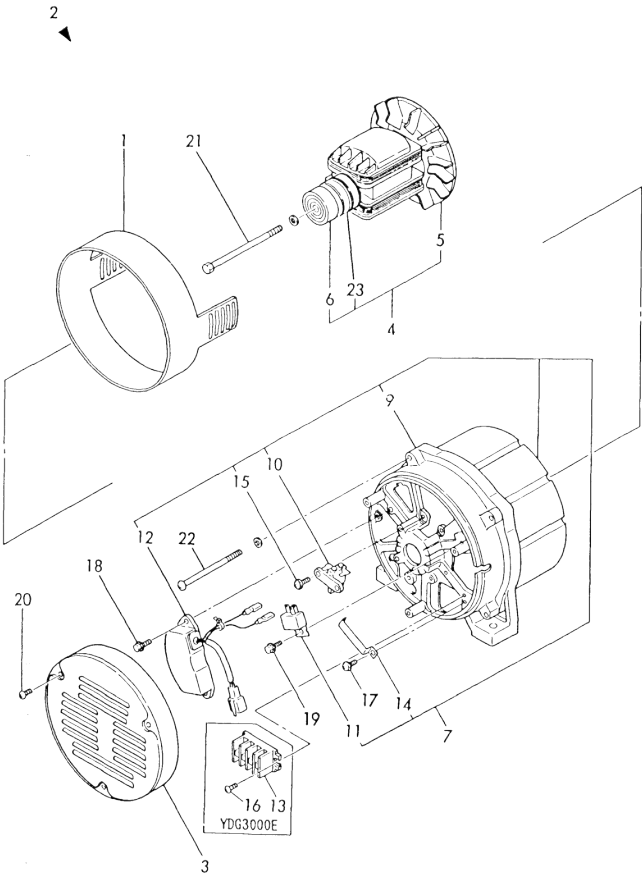


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	105425-01690	PLUG, 16						2		
2	1	105990-07920	BOLT, EYE M14						1		
3	1	183671-08051	CASE						1		
4	1	183671-08080	CASE						1		
5	1	183671-08091	CASE						1		
6	1	183667-08100	CASE						1		
7	1	183671-08111	CASE						1		
8	1	183671-08120	FRAME, LIFTING						1		
9	1	183671-08150	STOPPER						1		
10	1	183671-08160	WHEEL, 130						4		
11	1	183671-08170	COVER						1		
12	1	183366-08180	RUBBER						1		
13	1	183366-08190	STOPPER						1		
14	1	183279-08210	DAMPER						4		
15	1	183366-08210	WASHER, 6						20		
16	1	183656-08240	STAY, DAMPER						1		
17	1	183671-08250	FLANGE						2		
18	1	183366-08290	WASHER						1		
19	1	183666-08400	PIPE, WATER DRAIN						1		
20	1	183366-08450	GUIDE						1		
21	1	183101-08550	BOLT						1		
22	1	183366-08900	BOLT, M6X14						64		
23	1	183366-55210	GROMMET						1		
24	1	160810-55480	PIECE						1		
25	1	194312-61810	CAM, BONNET LOCK						1		
26	1	194555-61820	LEVER, BONNET LOCK						1		
27	1	194312-61840	WASHER, BWW-626						1		
28	1	183350-55130	WASHER						1		
29	1	22137-080000	WASHER, 8						2		
30	1	22137-140000	WASHER, 14						1		
31	1	22272-000050	RING, E- 5						1		
32	1	22417-400360	COTTER PIN 4.0X36						4		
33	1	23000-022000	CLAMP, 22						1		
34	1	183267-08910	BOLT, M6X25						1		
35	1	26106-100162	BOLT, M10X 16 PLATED						4		
36	1	26106-100382	BOLT, M10X 38 PLATED						6		
37	1	26366-100002	NUT, M10						11		
38	1	26696-100002	NUT, LOCK M10						8		
39	1	43400-500490	SEAL WASHER 16						2		
40	1	121750-59890	BAND, 140						2		
41	1	183650-79550	CABLE, - L=500						1		
42	1	183671-79560	CABLE, +						1		
43	1	183920-79560	CABLE, -						1		
44	1	183650-79620	BATTERY, 12V-36AH						1		
45	1	183920-79620	SEAT, BATTERY						1		
46	1	183350-79630	RETAINER, BATTERY						1		
47	1	183920-79650	BOLT, BATTERY						2		
48	1	26106-060122	BOLT, M6X 12 PLATED						2		
49	1	26635-060002	NUT, WING M6						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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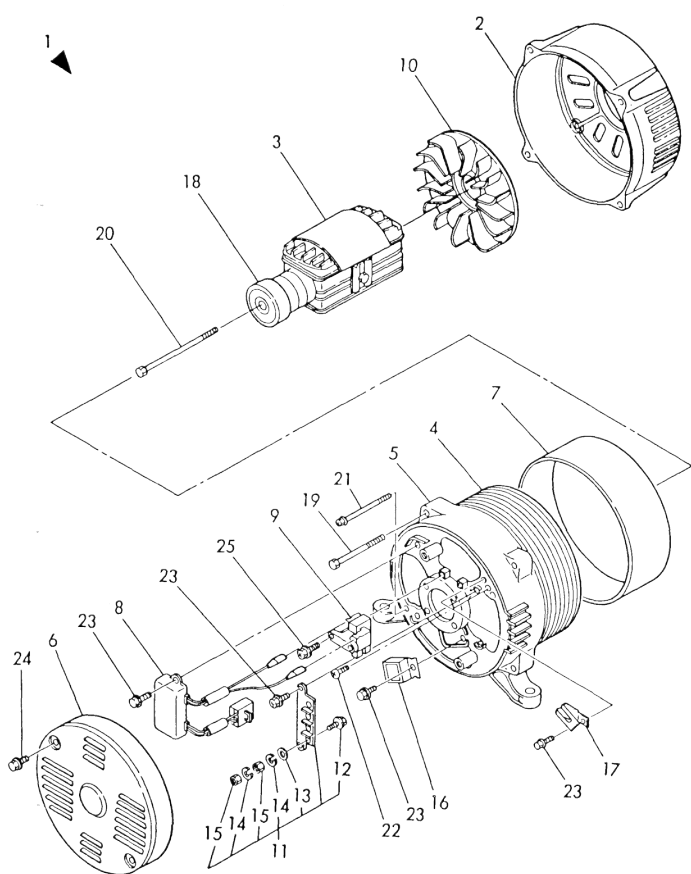
Fig.103. GENERATOR (KOKUSAN-USA)

Fig. **103** GENERATOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183262-74090	BAND, GENERATOR	1							
1B	1	183262-74090	BAND				1				
2A	1	183262-74530	GENERATOR ASY 2.0KVA	1							
2B	1	183262-74530	GENERATOR ASY 3.0KVA				1				
3	2	X2A00590K02	COVER	1			1				
4A	2	X2A00907KA	ROTOR ASSY	1							
4B	2	X2A00912KA	ROTOR ASSY						1		
5	3	X4M67896	BEARING	1			1				
6	3	X3A00183KA	FAN	1			1				
7A	2	X2A00904KC	STATOR ASSY	1							
7B	2	X2A00910KC	STATOR ASSY				1				
9	3	X2A00906KA	COVER	1			1				
10	3	X4M57342	BLUSH ASSY	1			1				
11	3	183210-74470	RECTIFIER	1			1				
12	3	X2A00919KC	AVR	1			1				
13	3	183820-74270	TERMINAL						1		
14	3	X5M37593	CLAMP	1			1				
15	3	XYSPS4020	SCREW	2			2				
16	3	183350-74380	SCREW, M4X14						1		
17	2	183520-91290	SCREW M 4X 8	4			4				
17-1	2	26022-040082	SCREW, M4X 8	4			4				
18	1	26022-040102	SCREW M4X10	3			3				
19	1	183620-74310	SCREW M 5X10	2			2				
20	1	26022-040202	SCREW M 4X20	3			3				
21A	1	26116-081902	BOLT, M8X190 PLATED	1							
21B	1	183382-74430	BOLT, M10X188				1				
22A	1	183262-74410	BOLT, THROUGH M6X90	4							
22B	1	183362-74410	BOLT, THROUGH M6X110				4				
23A	1	94210M-82324	RING, SLIP	1							
23B	1	94210M-52922	RING, SLIP				1				

Fig. 104 GENERATOR



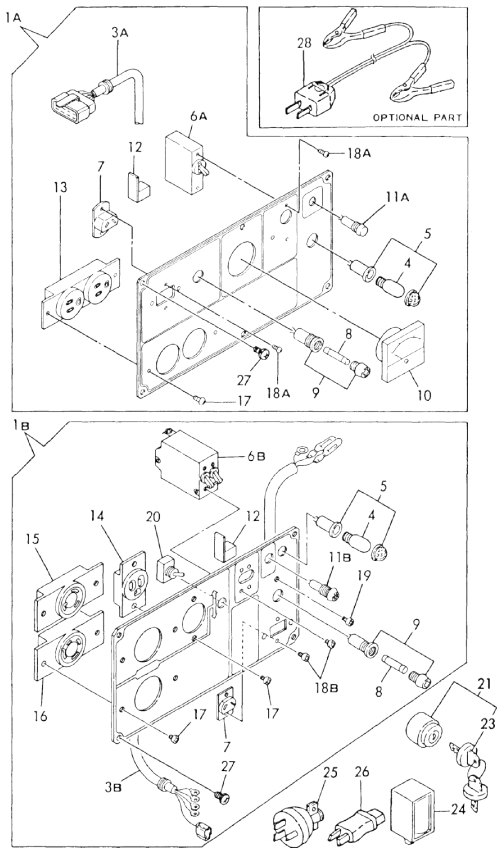
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183663-74530	GENERATOR 60HZ								
2	2	X224211310X	BRACKET (FRONT						1		
3	2	X122121310X	ROTOR ASSY.						1		
4	2	X121165170X	STATOR ASSY						1		
5	2	X224022200X	BRACKET (REAR						1		
6	2	X340507980X	COVER CLEANER						1		
7	2	X340014430X	COVER BAND						1		
8	2	X158010820X	CONTROL ASSY						1		
9	2	X123105500X	HOLDER ASSY, BRUSH						1		
10	2	X228202700X	FAN						1		
11	2	X421009500X	TERMINAL ASSY						1		
12	3	X8160050209	BOLT M5X20						4		
13	3	X8300057001	WASHER						4		
14	3	X8320052009	SPRING WASHER						4		
14-1	3	183282-74480	WASHER, SPRING						4		N
15	3	X8260053009	NUT			(E*)			4		
15-1	3	183282-74470	NUT						4		N
16	3	X158721810X	DIODE						1		
17	2	X304200610X	CLAMP						1		
18	3	X620601800X	BEARING						1		
19	1	X8167061501	BOLT (M6X150)						4		
19-1	1	183682-74410	BOLT M 6X150						4		N
20	1	X8168102401	BOLT (M10X240)			(E*)			1		
20-1	1	183650-74430	BOLT, ROTOR						1		N
21	1	X501029520X	BOLT M5X175			(E*)			2		
22	1	X8005050129	SCREW M5X12						1		
23	1	X8076053145	SCREW M5X14						7		
24	1	X8076053125	SCREW M5X12						2		
24-1	1	26023-050122	SCREW, M5X12						2		N
25	1	X8076053185	SCREW M5X18			(E*)			1		
25-1	1	183282-74460	BOLT, M5X18						1		N
						(E*)					

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.105. PANEL (KOKUSAN=USA)

Fig. 105 PANEL



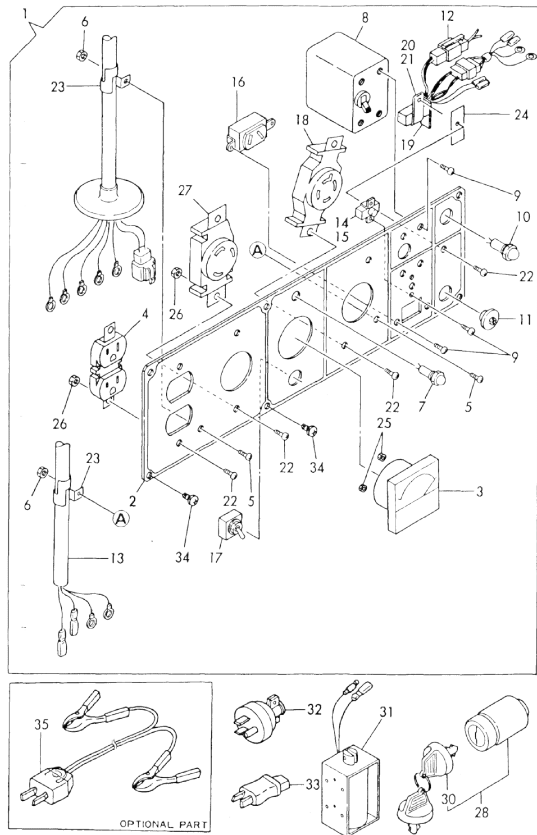
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	583266-91630	PANEL ASSY	1							
1B	1	583366-91630	PANEL ASSY			1					
3A	2	X3A01089K	HARNESS, WIRE	1							
3B	2	X3A02207KA	HARNESS, WIRE			1					
4	2	XM67108	BULB, L.O. ALART	1		1					
5	2	183000-97500	SOCKET, LAMP	1		1					
6A	2	183920-91710	SIRCUIT BREAKER(17A	1							
6B	2	XM67870	AC BREAKER			1					
7	2	183720-91250	PLUG SOCKET (DC 12V	1		1					
8	2	183720-91240	FUSE (15A)	1		1					
9	2	183720-91230	CIRCUIT BREAKER(20A	1		1					
10	2	183820-91280	VOLT METER 150V	1							
11A	2	183820-91320	BULB, AC110V	1							
11B	2	183820-91310	BULB,200V PILOT			1					
12	2	XM57634	RELAY	1		1					
13	2	183920-91320	SOCKET, 125VX2	1							
14	2	XM08679	PLUG SOCKET (125V)			1					
15	2	XM77030	PLUG SOCKET 250V			1					
16	2	XM77031	PLUG SOCKET (240V)			1					
17	2	183520-91290	SCREW M 4X 8	3		3					
18A	2	XYSNS3008	SCREW M 3X 8	4							
18B	2	XYSNS3006	SCREW M3			6					
19	2	XYSNS4018	SCREW M 4X18			1					
20	2	183520-91750	SWITCH			1					
21	1	160797-77250	SWITCH ASSY, KEY	1		1					
23	2	160797-77270	KEY, REVERSE	1		1					
24	1	183250-91690	DC,SOLENOID	1		1					
25	1	183720-91760	PLUG 250VX15A	2		2					
26	1	183720-91790	PLUG, DC12V	1		1					
27	1	26022-050102	SCREW, M5X10	6		6					
28	1	183210-91880	CABLE, CHARGING	1		1					H

Remarks
(H) OPTIONAL RARTS

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.106. PANEL (SAWAFUJI-USA)

Fig. **106** PANEL

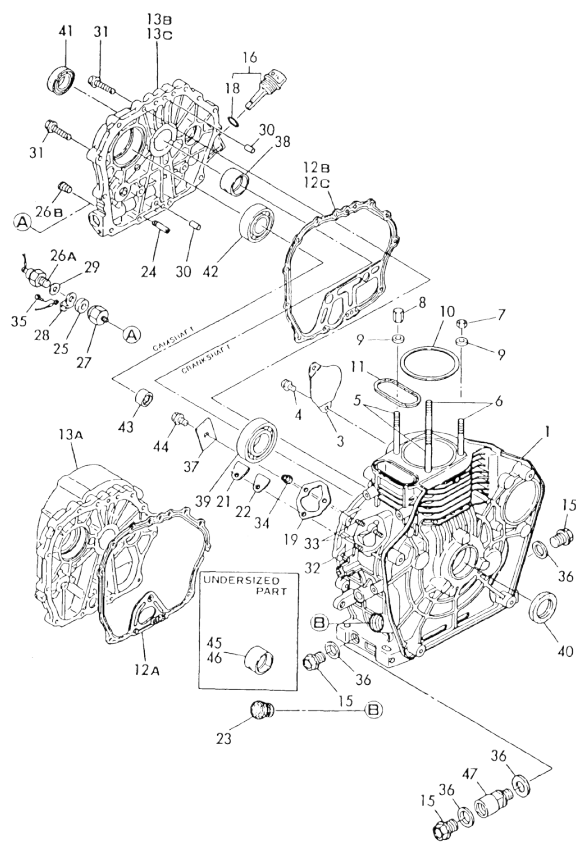


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183667-91530	PANEL ASSY								1
3	2	X604005100X	VOLT METER								1
4	2	X601207540X	PLUG SOCKET(120/240V								1
5	2	X8002050103	SCREW								2
6	2	X502006540X	NUT M5								2
7	2	X158703730X	BULB ASSY. PILOT								1
8	2	X603608540X	AC BREAKER								1
9	2	X8001030083	SCREW M3X 8								8
10	2	X158503310X	OIL ALERT LAMP								1
11	2	X158502700X	TERMINAL (EARTH)								1
12	2	X190055200X	HARNES, WIRE								1
13	2	X190233820X	WIRE HANES								1
14	2	X603604201X	NO FUSE BREAKER (DC								1
15	2	X640102700X	COVER (DC NFB								1
16	2	X601202710X	PLUG SOCKET (DC 12V								1
17	2	X603003320X	SWITCH (115V/230V)								1
18	2	X601207340X	PLUG SOCKET(120/240V								1
19	2	X158725000X	RELAY								1
20	3	X322045510X	BRACKET, RELAY								1
21	3	X412011000X	CUSHION								1
22	2	X8002040103	SCREW M4X10								12
23	2	X322100500X	WASHER								2
24	2	X430119800X	SEAT								1
25	2	X502006530X	NUT M3								2
26	2	X502006500X	NUT								2
27	2	X601207140X	PLATE, PANEL								1
28	2	160797-77250	SWITCH ASSY, KEY								1
30	3	160797-77270	KEY, REVERSE								1
31	1	183250-91690	DC, SOLENOID								1
32	1	183720-91750	PLUG, 125VX15A								2
33	1	183720-91790	PLUG, DC12V								1
34	1	26022-050102	SCREW, M5X10								8
35	1	183210-91880	CABLE, CHARGING								1
H											

Remarks
(H) OPTIONAL PARTS

Fig.107. CYLINDER BLOCK

Fig. 107 CYLINDER BLOCK



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	714271-01560	BLOCK ASSY, CYLINDER	1							
1C	1	714371-01560	BLOCK ASSY, CYLINDER			1					
1D	1	714671-01560	BLOCK ASSY, CYLINDER						1		
3	2	114350-01700	COVER	1	1	1					
4	2	26106-100122	BOLT, M10X 12 PLATED	2	2	2					
5A	1	114250-01200	BOLT, HEAD	2							
5B	1	114350-01200	BOLT, HEAD			2					
5C	1	114650-01230	BOLT, HEAD					2			
6A	1	114250-01210	BOLT, HEAD	2							
6B	1	114350-01210	BOLT, HEAD			2					
6C	1	114650-01240	BOLT, HEAD					2			
7A	1	114250-01220	NUT, CYLINDER HEAD	2							
7B	1	114350-01220	NUT, CYLINDER HEAD			2					
7C	1	105025-01220	NUT, CYLINDER HEAD					2			
8A	1	114250-01250	NUT, CAP	2							
8B	1	114350-01250	NUT, CYLINDER HEAD			2					
8C	1	114650-01250	NUT, CYLINDER HEAD					2			
9A	1	124950-01250	WASHER	4							
9B	1	105225-01240	WASHER			4					
9C	1	114650-01260	WASHER					4			
10A	1	114250-01340	GASKET, HEAD	1							
10B	1	114350-01340	GASKET, HEAD			1					
10C	1	114650-01340	GASKET, HEAD					1			
11A	1	114250-01380	O-RING	1							
11B	1	114350-01380	O-RING			1					
11C	1	114650-01380	O-RING					1			
12A	1	114250-01412	GASKET, CRANK CASE	1							
12B	1	114350-01412	GASKET, CRANK CASE			1					
12C	1	114650-01412	GASKET, CRANK CASE					1			
13A	1	183250-01450	COVER, CRANK CASE	1							
13B	1	183350-01450	COVER, CRANK CASE			1					
13C	1	114660-01470	COVER, CRANK CASE						1		
15	1	105425-01690	PLUG, 16	2	2	2					
16A	1	160710-01760	CAP ASSY, L82	1							
16B	1	160910-01740	CAP ASSY			1			1		
18	2	24311-000180	O-RING, 1AP18.0	1		1			1		
19	1	114250-01800	SHIM SET	1		1			1		
21	1	114250-01830	COVER	1		1			1		
22	1	114250-01840	GASKET	1		1			1		
23	1	160110-01870	PLUG, RUBBER	1		1			1		
24	1	114250-35150	PIPE, OIL INLET	1		1			1		
25	1	183366-08290	WASHER	1		1			1		
26	1	183250-39450	SWITCH, 1.0KG	1		1			1		
27	1	183366-39460	JOINT	1		1			1		
28	1	171022-39470	TERMINAL, EARTH	1		1			1		
29	1	22117-100000	WASHER, 10	1		1			1		
30	1	22312-080120	PIN, PARALLEL M8X12	2		2			2		
31A	1	26106-060252	BOLT, M6X 25 PLATED	14							
31B	1	26106-080352	BOLT, M8X 35 PLATED	1	15				16		
32	1	26226-060182	STUD, M6X 18	1		1			1		
33	1	26226-060222	STUD, M6X 22	2		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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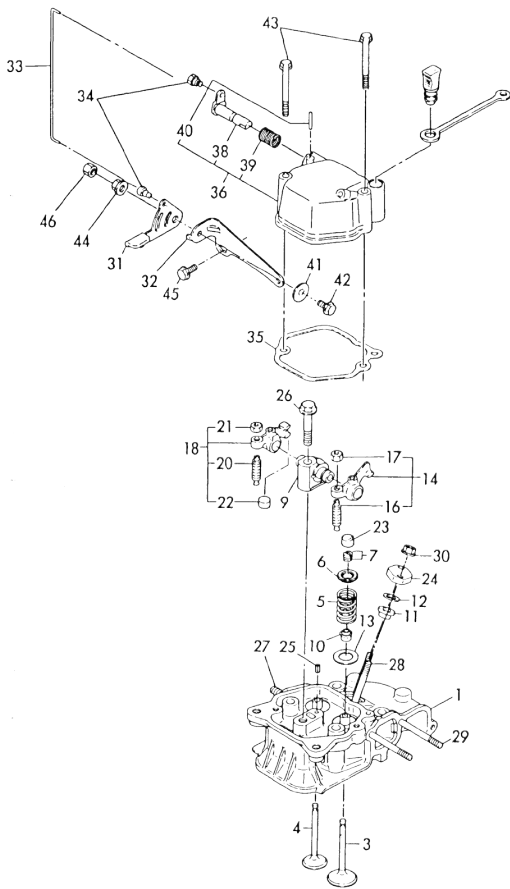
Fig. **107** CYLINDER BLOCK



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

Fig.108. CYLINDER HEAD

Fig. 108 CYLINDER HEAD

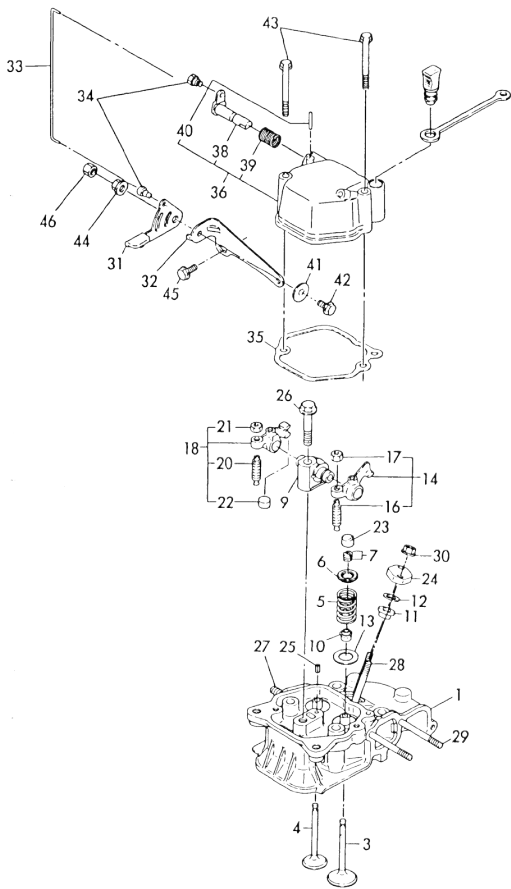


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-11020	HEAD ASSY, CYLINDER	1							
1B	1	114350-11021	HEAD ASSY, CYLINDER			1					
1C	1	114650-11010	HEAD ASSY, CYLINDER					1			
3A	1	114250-11101	VALVE, INTAKE	1							
3B	1	114350-11101	VALVE, INTAKE			1					
3C	1	114650-11100	VALVE, INTAKE					1			
4A	1	114250-11113	VALVE, EXHAUST	1							
4B	1	114350-11113	VALVE, EXHAUST			1					
4C	1	114654-11110	VALVE, EXHAUST					1			
5A	1	114250-11120	SPRING, VALVE	2							
5B	1	114350-11120	SPRING, VALVE			2					
5C	1	114650-11121	SPRING, VALVE					2			
6A	1	114250-11180	RETAINER, SPRING	2							
6B	1	101158-11180	RETAINER, SPRING			2					
6C	1	119620-11180	RETAINER, SPRING					2			
7A	1	714250-11570	COTTER ASSY	2							
7B	1	27310-060001	COTTER, 6			2					
7C	1	27310-070001	COTTER, 7					2			
9A	1	114250-11290	SUPPORT, ROCKER ARM	1		1					
9B	1	114650-11261	SUPPORT, ROCKER ARM					1			
10A	1	114250-11340	SEAL, VALVE STEM	2							
10B	1	114350-11340	SEAL, VALVE STEM			2					
10C	1	114650-11340	SEAL, VALVE STEM					2			
11	1	114250-11460	GASKET, NOZZLE	1		1		1			
12	1	114350-11470	SPACER, NOZZLE	1		1		1			
13A	1	114250-11600	WASHER	2		2					
13B	1	114650-11600	WASHER					2			
14A	1	114250-11651	ARM, ROCKER	1		1					
14B	1	114650-11652	ARM, ROCKER					1			
16	2	114250-11240	SCREW, VALVE ADJUST	1		1		1			
17	2	26756-060002	NUT, LOCK M6	1		1		1			
18A	1	714270-11660	ARM ASSY, ROCKER	1							
18B	1	714370-11660	ARM ASSY, ROCKER			1					
18C	1	714670-11660	ARM ASSY, ROCKER						1		
20	3	114250-11240	SCREW, VALVE ADJUST	1		1		1			
21	3	26756-060002	NUT, LOCK M6	1		1		1			
22A	2	119260-11370	CAP, VALVE	1							
22B	2	105010-11490	CAP, VALVE			1					
22C	2	104211-11370	CAP, VALVE						1		
23A	1	119260-11370	CAP, VALVE	1							
23B	1	105010-11490	CAP, VALVE			1					
23C	1	104211-11370	CAP, VALVE						1		
24	1	114250-11900	RETAINER, NOZZLE	1		1		1			
25	1	22351-040008	PIN, SPRING 4.0X 8	1		1		1			
26A	1	26106-080452	BOLT, M8X 45 PLATED	1		1					
26B	1	26106-100552	BOLT, M10X 55 PLATED						1		
27A	1	26216-080182	STUD, M8X 18	2		2					
27B	1	26226-080202	STUD, M8X 20						2		
28	1	26226-060502	STUD, M6X 50	2		2		2			
29A	1	26226-060552	STUD, M6X 55	2		2					
29B	1	26226-060752	STUD, M6X 75						2		

N:Old $\frac{New}{Old}$ New, Q:Old $\frac{New}{Old}$ New, R:Old $\frac{New}{Old}$ New, S:Old $\frac{New}{Old}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.108. CYLINDER HEAD

Fig. **108** CYLINDER HEAD

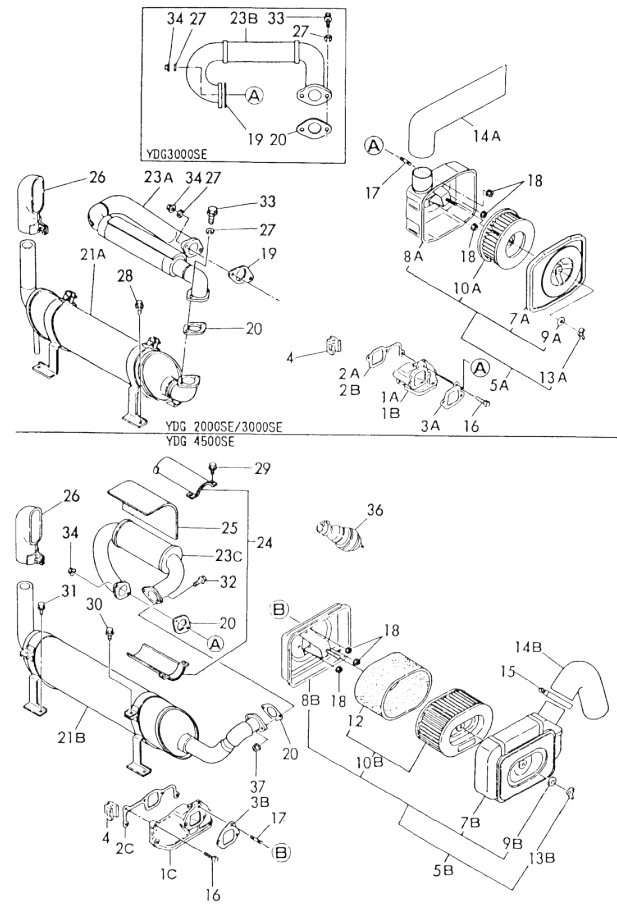


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
30	1	26366-060002	NUT, M6	2	2	2					
31	1	183250-03410	LEVER, DECOMPRESSION	1	1	1					
32	1	183250-03450	BRACKET, LEVER	1	1	1					
33A	1	183250-03510	LINK	1							
33B	1	183350-03510	LINK			1					
33C	1	183650-03510	LINK					1			
34	1	183250-03550	JOINT	2	2	2					
35A	1	114250-11310	GASKET, BONNET	1	1	1					
35B	1	114650-11310	GASKET, BONNET					1			
36A	1	183250-11951	BONNET ASSY, HEAD	1	1	1					
36B	1	183650-11951	BONNET ASSY, HEAD					1			
38	2	183250-03601	SHAFT, DECOMPRESSION	1	1	1					
39	2	114250-03640	SPRING, DECOMPRESSION	1	1	1					
40	2	22312-030160	PIN, PARALLEL M3X16	1	1	1					
41	1	160670-66350	COLLAR	1	1	1					
42A	1	26106-060122	BOLT, M6X 12 PLATED					1			
42B	1	26106-060202	BOLT, M6X 20 PLATED	1	1	1					
43A	1	26106-060552	BOLT, M6X 55 PLATED	2	2	2					
43B	1	26106-060702	BOLT, M6X 70 PLATED						2		
44	1	26366-060002	NUT, M6	1	1	1			1		
45	1	26476-060142	SCREW, TAPPING M6X14	2	2	2			2		
46	1	26756-060002	NUT, LOCK M6	1	1	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.109. AIR CLEANER & SILENCER

Fig. 109 AIR CLEANER & SILENCER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-12010	PIPE, AIR INTAKE	1							
1B	1	114350-12011	PIPE, AIR INTAKE			1					
1C	1	114650-12020	PIPE, AIR INTAKE						1		
2A	1	114250-12200	GASKET	1							
2B	1	114350-12201	GASKET			1					
2C	1	114650-12300	GASKET						1		
3A	1	114250-12210	GASKET, AIR CLEANER	1		1					
3B	1	114650-12210	GASKET, AIR CLEANER						1		
4	1	114650-12350	GROMMET			1			1		
5A	1	783366-12560	CLEANER ASSY, AIR	1		1					
5B	1	783671-12560	CLEANER ASSY, AIR						1		
7A	3	114250-12520	COVER, AIR CLEANER	1		1					
7B	3	183671-12520	COVER ASSY, CLEANER						1		
8A	3	183366-12530	CASE ASSY	1		1					
8B	3	114650-12530	CASE ASSY, CLEANER						1		
9A	3	114250-12560	WASHER, SEAL M6	1		1					
9B	3	114252-12560	WASHER, SEAL M8						1		
10A	3	114250-12580	ELEMENT	1		1					
10B	3	114650-12590	ELEMENT ASSY						1		
12	4	114650-12550	FILTER, PRE						1		
13A	1	114250-12550	NUT, WING M6	1		1					
13B	1	114252-12550	NUT, WING M8						1		
14A	1	183366-12590	HOSE, CLEANER	1		1					
14B	1	183671-12590	HOSE, CLEANER						1		
15	1	23000-060000	CLAMP, 60						1		
16	1	26106-060252	BOLT, M6X 25 PLATED	1		2			3		
17	1	26226-060142	STUD, M6X 14	1		1			1		
18	1	26366-060002	NUT, M6	3		3			3		
19	1	114250-13200	GASKET, MUFFLER	1		1					
20	1	183671-13210	GASKET	1		1			2		
21A	1	183366-13300	MUFFLER ASSY	1		1					
21B	1	183671-13300	MUFFLER ASSY						1		
23A	1	183266-13601	PIPE	1							
23B	1	183366-13601	PIPE			1					
23C	1	183671-13600	PIPE						1		
24	1	183671-13650	COVER, MUFFLER						1		
25	1	183671-13660	INSULATOR						1		
26	1	114658-13800	PIPE			1			1		
27	1	22213-080000	WASHER, SPRING 8	4		4					
28	1	26014-060142	BOLT, M6X 14								
29	1	26106-060122	BOLT, M6X 12 PLATED						2		
30	1	26106-060202	BOLT, M6X 20 PLATED	2		2			2		
31	1	26106-080162	BOLT, M8X 16 PLATED						4		
32	1	26106-080202	BOLT, M8X 20 PLATED						2		
33	1	26106-080282	BOLT, M8X 28 PLATED	2		2					
34	1	26366-080002	NUT, M8	2		2			4		
35	1	26366-060002	NUT, M6	3		3			3		
36A	1	183250-13300	ARRESTER	1		1					
36B	1	183650-13300	ARRESTER						1		
38A	2	183250-13380	CLAMP	1		1					
38B	2	183650-13380	CLAMP						1		

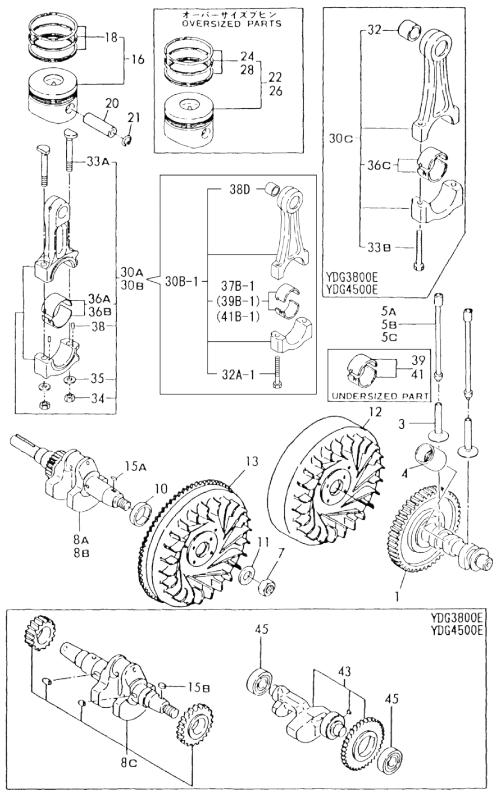
N:Old, New, Q:Old, New, R:Old, New, S:Old, New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig. 109 AIR CLEANER & SILENCER



Fig.110. CRANK / PISTON / ROD

Fig. 110 CRANKSHAFT / PISTON/ROD



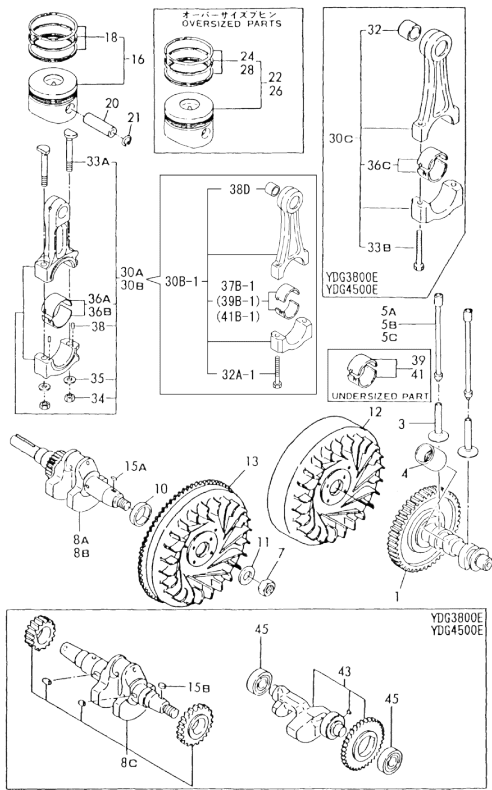
Remarks
(H) OVERSIZED PARTS
(Y) UNDERSIZED PARTS
(A) REF.NO.8C-1 & 30B-1
INTERCHANGEABLE BY SET.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	714780-14580	CAMSHAFT ASSY	1							
1A-1	1	714780-14581	CAMSHAFT ASSY, D	1							R
(A=EZZZZZ)											
1C	1	714880-14580	CAMSHAFT ASSY			1					
1D	1	714689-14580	CAMSHAFT ASSY					1			
3A	1	114250-14200	TAPPET		2	2					
3B	1	114650-14200	TAPPET					2			
4	1	114250-14260	TAPPET		1	1		1			
5A	1	114250-14450	ROD ASSY, PUSH		2						
5B	1	114350-14450	ROD ASSY, PUSH			2					
5C	1	114650-14401	ROD ASSY, PUSH					2			
7A	1	103854-01221	NUT, CYLINDER HEAD		1	1					
7B	1	122710-01220	NUT, CYLINDER HEAD					1			
8A	1	783292-21700	CRANKSHAFT ASSY		1						
8C	1	783392-21700	CRANKSHAFT ASSY			1					
8C-1	1	783886-21700	CRANKSHAFT ASSY (C=1998,11.)			1				F	A
8D	1	783692-21700	CRANKSHAFT ASSY					1			
10A	1	183250-21350	SPACER, CRANKSHAFT		1						
10B	1	183350-21350	SPACER, CRANKSHAFT			1					
11A	1	114250-21550	WASHER		1	1					
11B	1	114650-21551	WASHER					1			
12A	1	114780-21400	FLYWHEEL		1						
13A	1	114781-21590	FLYWHEEL ASSY		1						
13B	1	114881-21590	FLYWHEEL ASSY			1					
13C	1	114662-21592	FLYWHEEL ASSY					1			
15A	1	22512-040120	KEY, 4X 12		1	1					
15B	1	22512-050140	KEY, 5X 14						1		
16A	1	714280-22720	PISTON ASSY, D		1						
16B	1	714380-22720	PISTON ASSY, D			1					
16C	1	714660-22723	PISTON ASSY, D					1			
18A	2	714250-22502	RING SET, PISTON		1						
18B	2	714350-22502	RING SET, PISTON			1					
18C	2	714650-22502	RING SET, PISTON					1			
20A	1	114250-22302	PIN, PISTON D=19		1						
20B	1	114350-22301	PIN, PISTON D=21			1					
20C	1	114650-22300	PIN, PISTON D=23					1			
21A	1	22252-000190	RING, 19		2						
21B	1	22252-000210	RING, 21			2					
21C	1	129792-22400	CIRCLIP, 23					2			
22A	1	714280-22620	PISTON ASSY, 0.25 OS		1						H
22B	1	714380-22620	PISTON ASSY, 0.25 OS			1					H
22C	1	714660-22623	PISTON ASSY, 0.25 OS					1			H
24A	2	714250-22542	RING SET, 0.25 OS		1						H
24B	2	714350-22542	RING SET, 0.25 OS			1					H
24C	2	714650-22542	RING SET, 0.25 OS					1			H
26A	1	714280-22580	PISTON ASSY, 0.50 OS		1						H
26B	1	714380-22580	PISTON ASSY, 0.50 OS			1					H
26C	1	714660-22580	PISTON ASSY, 0.50 OS					1			H
28A	2	714250-22550	RING SET, 0.50 OS		1						H
28B	2	714350-22550	RING SET, 0.50 OS			1					H

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.110. CRANK / PISTON / ROD

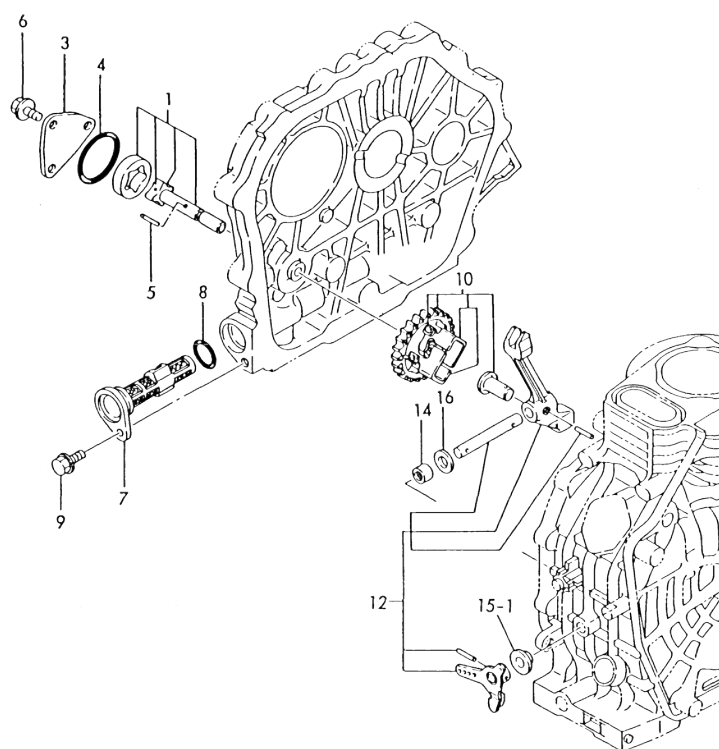
Fig. 110 CRANKSHAFT / PISTON / ROD



Remarks
(H) OVERSIZED PARTS
(Y) UNDERSIZED PARTS
(A) REF.NO.8C-1 & 30B-1
INTERCHANGEABLE BY SET.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
28C	2	714650-22550	RING SET, 0.50 OS								
30A	1	714250-23703	ROD ASSY, CONNECTING	1							H
30B	1	714350-23704	ROD ASSY, CONNECTING								
30B-1	1	714380-23700	ROD ASSY, CONNECTING (C=*1998.11.)			1				F	A
30C	1	714650-23700	ROD ASSY, CONNECTING					1			
32A	3	114250-23200	BOLT, CONNECTING ROD	2		2					
32A-1	2	118200-23200	BOLT, CONNECTING ROD (C=*1998.11.)			2					S
32B	3	104200-23201	BOLT, CONNECTING ROD					2			
33	3	114250-23220	NUT (C=*1998.11.)	2		2				Z	
34	3	114250-23250	WASHER (C=*1998.11.)	2		2				Z	
35	3	22312-030080	PIN, PARALLEL M3X 8 (C=*1998.11.)	2		2				Z	
36	2	124060-23100	BEARING, PISTON PIN					1			
37A	2	714250-23600	BEARING, CRANK PIN	1							
37B	2	714350-23600	BEARING, CRANK PIN			1					
37B-1	2	714380-23600	BEARING, CRANK PIN (C=*1998.11.)			1				S	
37C	2	714650-23600	BEARING, CRANK PIN					1			
38D	2	114380-23100	BEARING, PISTON PIN (C=*1998.11.)			1				W	
39A	1	714250-23610	BEARING ASSY, 0.25	1							Y
39B	1	714350-23610	BEARING ASSY, 0.25			1					Y
39B-1	1	714380-23610	METAL ASSY, 0.25 (C=*1998.11.)			1				S	Y
39C	1	714650-23610	BEARING ASSY, 0.25					1			Y
41A	1	714250-23620	BEARING, 0.50 US	1							Y
41B	1	714350-23620	BEARING, 0.50 US			1					Y
41B-1	1	714380-23620	BEARING, 0.50 US (C=*1998.11.)			1				S	Y
41C	1	714650-23620	BEARING, 0.50 US					1			Y
43	1	714689-28510	SHAFT ASSY, BALANCER					1			
45	1	24101-062034	BEARING, BALL 6203					2			

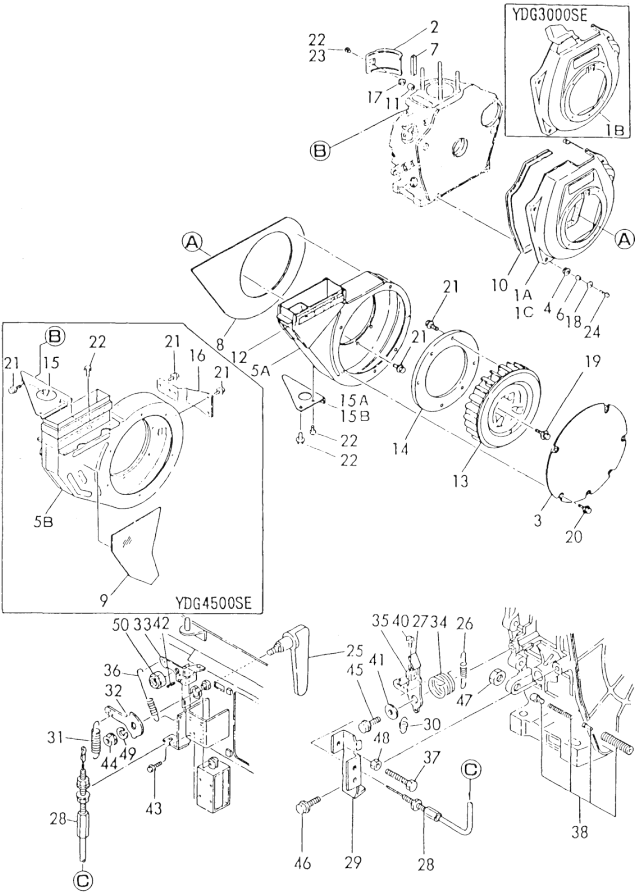
Fig. **111** L. O. DEVICE & GOVERNOR



No.	Lev.	Parts No.	Description	(A)=2SE-2(L40AE- (B)= (C)=3SE-2(L60AE-			(D)= (E)=4SE-2(L90AE (F)=			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	114250-32010	PUMP ASSY, OIL	1	1						
1B	1	114650-32010	PUMP ASSY, OIL					1			
3	1	114250-32070	COVER	1	1	1					
4	1	103338-32570	O-RING	1	1			1			
5	1	22312-030160	PIN, PARALLEL M3X16	1	1	1					
6	1	26476-060142	SCREW, TAPPING M6X14	3		3		3			
7	1	114250-35070	FILTER, OIL	1	1			1			
8	1	24341-000224	O-RING, 1AS22.4		1			1			
9	1	26106-060162	BOLT, M6X 16 PLATED	1	1	1		1			
10B	1	714770-61700	GOVERNOR ASSY		1						
10C	1	714970-61700	GOVERNOR ASSY							1	
12A	1	714250-61500	LEVER ASSY, GOVERNOR	1							
12B	1	714350-61500	LEVER ASSY, GOVERNOR				1				
12C	1	714650-61500	LEVER ASSY, GOVERNOR							1	
14	1	121450-61520	BEARING, NEEDLE 8	2		2		2			
15A	1	114250-61900	BUSH	1	1			1			
16	1	22137-080000	WASHER, 8	1		1		1			

Fig.112. COOLING / ENGINE CONTOROL

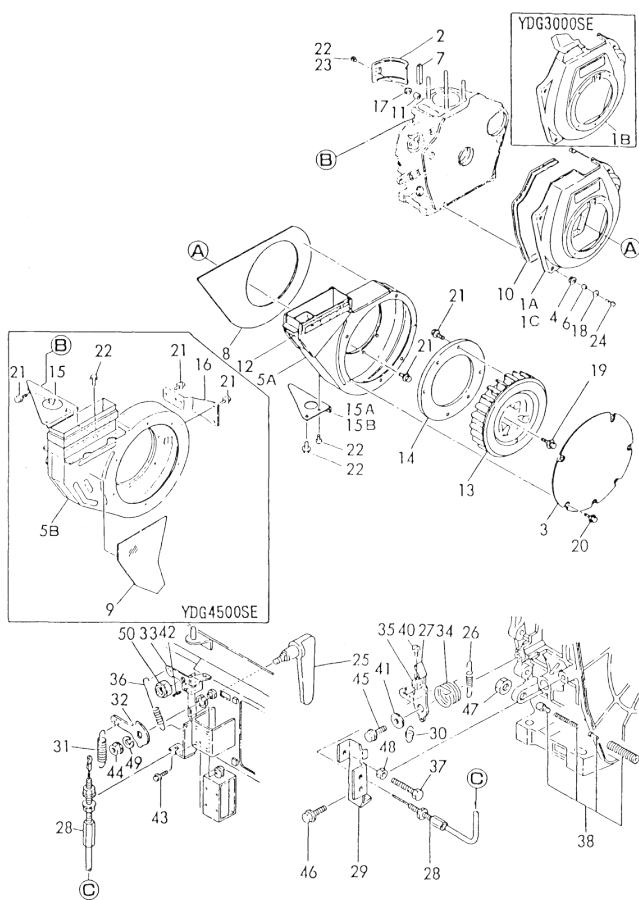
Fig. **112** COOLING & ENGINE CONTROL



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183266-45110	CASE, COOLING FAN	1							
1B	1	183366-45111	CASE, COOLING FAN			1					
1C	1	114660-45110	CASE, COOLING FAN					1			
2A	1	114250-45211	COVER		1						
2B	1	114350-45201	COVER			1					
2C	1	114650-45200	COVER					1			
3A	1	183366-45220	COVER ASSY		1	1					
3B	1	183671-45310	COVER ASSY					1			
4	1	114250-45300	ABSORBER	4		5		4			
5A	1	183366-45300	SCROLL		1	1					
5B	1	183671-45301	SCROLL					1			
6	1	114250-45310	COLLAR	4		5		4			
7	1	114350-45320	RUBBER, SEAL			1		1			
8	1	183366-45320	ISOLATOR		1	1					
9A	1	183671-45330	ISOLATOR					1			
9B	1	114654-45341	ISOLATOR					1			
10A	1	114250-45330	SEAL, FAN CASE L=875		1	1					
10B	1	114666-45330	SEAL, FAN CASE L=420					2			
11	1	114350-45340	COLLAR			1		1			
12	1	183266-45360	SPONGE		1						
13A	1	183366-45600	FAN, COOLING		1	1					
13B	1	114660-45400	FAN, COOLING					1			
14A	1	183366-45410	COVER, FAN		1	1					
14B	1	114660-45450	COVER					1			
15A	1	183266-45460	STAY, SCROLL		1						
15B	1	183366-45460	STAY, SCROLL			1					
15C	1	183671-45460	STAY, SCROLL					1			
16	1	183671-45480	STAY					1			
17	1	183720-55210	GROMMET			1		1			
18	1	160120-76940	WASHER	4		5		4			
19A	1	26014-080252	BOLT, M8X 25					3			
19B	1	26014-080302	BOLT, M8X 30	3		3					
20	1	26106-060082	BOLT, M6X 8 PLATED	7		7		6			
21	1	26106-060122	BOLT, M6X 12 PLATED	14		14		19			
22	1	26476-060142	SCREW, TAPPING M6X14	3		2		2			
23	1	26476-060202	SCREW, TAPPING M6X20			1		1			
24	1	26476-060252	SCREW, TAPPING M6X25	4		5		4			
25	1	183267-66350	LEVER, LOCK	1		1		1			
26A	1	114770-66010	SPRING, REGULATOR	1							
26B	1	114870-66010	SPRING, REGULATOR			1					
26C	1	114970-66010	SPRING, REGULATOR					1			
27	1	114252-66060	HANDLE, REGULATOR	1		1		1			
28A	1	183266-66110	WIRE		1	1					
28B	1	183666-66111	WIRE					1			
29	1	114252-66120	BRACKET		1	1		1			
30	1	114250-66200	SPRING, RETURN		1	1		1			
31	1	183266-66210	SPRING		1	1		1			
32	1	183266-66230	LEVER, LOCK		1	1		1			
33	1	183267-66240	LEVER, LOCK		1	1		1			
34	1	114252-66252	SPRING, RETURN		1	1		1			
35	1	114252-66270	RETAINER, INNER WIRE					1			

N:Old $\frac{New}{Old}$ New, Q:Old $\frac{New}{Old}$ New, R:Old $\frac{New}{Old}$ New, S:Old $\frac{New}{Old}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.112. COOLING / ENGINE CONTOROL

Fig. **112** COOLING & ENGINE CONTROL

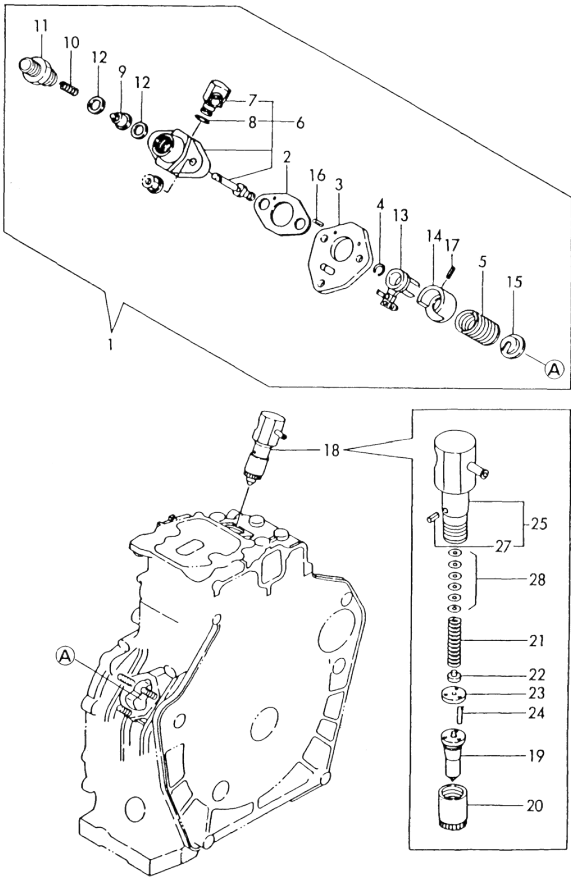
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
36	1	183250-66331	SPRING	1	1	1					
37	1	114250-66440	BOLT, ADJUSTING	1	1	1					
38A	1	114250-66550	LIMITER ASSY, FUEL	1	1						
38B	1	114650-66600	LIMITER ASSY, FUEL					1			
40	1	105225-66990	SCREW, M5X8.5	1	1	1					
41	1	183350-55130	WASHER	1	1	1					
42	1	22351-030012	PIN, SPRING 3.0X12	1	1						
43	1	26023-030082	SCREW, M3X 8	4	4			4			
44	1	26756-080002	NUT, LOCK M8	1	1	1					
45	1	26476-060142	SCREW, TAPPING M6X14	1	1	1					
46	1	26476-060202	SCREW, TAPPING M6X20	1	1	1					
47	1	26696-100002	NUT, LOCK M10	1	1	1					
48	1	26756-060002	NUT, LOCK M6	1	1	1					
49	1	22217-080000	WASHER, SPRING 8	1	1	1					
50	1	26346-060002	NUT, M6	1	1	1					

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

Fig.113. FUEL INJECTION PUMP & VALVE

(A)=2SE-2(L40AE-
(B)=
(C)=3SE-2(L60AE-
(D)=
(E)=45SE-2(L90AE
(F)=

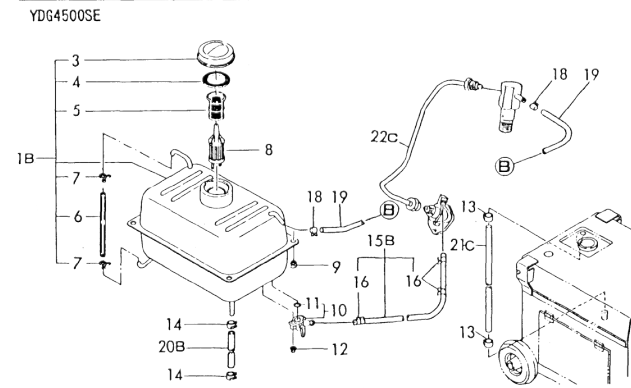
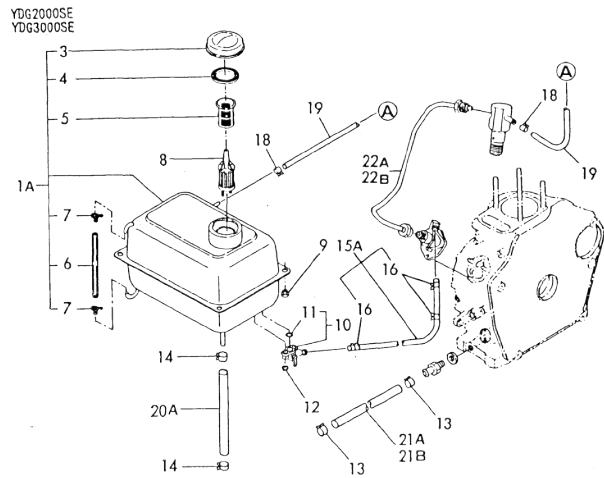
113 FUEL INJECTION PUMP & VALVE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783250-51701	PUMP ASSY, INJECTION	1							
1B	1	783350-51701	PUMP ASSY, INJECTION			1					
1C	1	783650-51700	PUMP ASSY, INJECTION						1		
2	2	105546-51020	GASKET	1	1		1				
3	2	114250-51080	PLATE	1		1		1			
4A	2	183250-51200	BODY ASSY, PUMP	1							
4B	2	183350-51200	BODY ASSY, PUMP					1			
4C	2	183650-51100	BODY ASSY, PUMP						1		
5	2	114250-51180	JOINT, PIPE	1		1		1			
6	2	114250-51190	O-RING, S27	1	1		1		1		
7	2	114250-51150	RING, SNAP	1		1		1			
8	2	114250-51160	SPRING, PLUNGER	1		1		1			
9A	2	114250-51300	VALVE ASSY, DELIVERY	1		1					
9B	2	114650-51300	VALVE ASSY, DELIVERY						1		
10	2	105546-51330	SPRING, DELIVERY	1		1			1		
11	2	114250-51340	HOLDER, DELIVERY	1		1		1			
12	2	124550-51350	GASKET, DELIVERY	2		2		2			
13	2	114250-51600	LEVER ASSY, CONTROL	1		1		1			
14	2	114250-51640	SEAT, SPRING A	1		1		1			
15	2	114250-51650	SEAT, SPRING B	1		1		1			
16	2	22351-020006	PIN, SPRING 2.0X 6	2		2		2			
17	2	22351-030008	PIN, SPRING 3.0X 8	1		1		1			
18A	1	714250-53101	VALVE ASSY, INJECTION	1					1		
18B	1	714870-53100	VALVE ASSY, INJECTION			1					
18C	1	714650-53100	VALVE ASSY, INJECTION						1		
19A	2	114250-53001	VALVE ASSY, INJECTION	1							
19B	2	114870-53000	VALVE ASSY, INJECTION			1					
19C	2	114650-53000	VALVE ASSY, INJECTION						1		
20	2	114250-53080	NUT, NOZZLE D16.95	1		1		1			
21	2	114250-53120	SPRING, NOZZLE	1		1		1			
22	2	114250-53130	SEAT, SPRING	1		1		1			
23	2	114250-53140	PLATE	1		1		1			
24	2	114250-53210	PIN	2		2		2			
25A	2	114250-53300	HOLDER ASSY, NOZZLE	1		1					
25B	2	114650-53300	HOLDER ASSY, NOZZLE						1		
27	3	114250-53331	PIN	1		1		1			
28	2	114250-53400	SHIM SET	1		1		1			

Fig.114. FUEL TANK & FUEL LINE

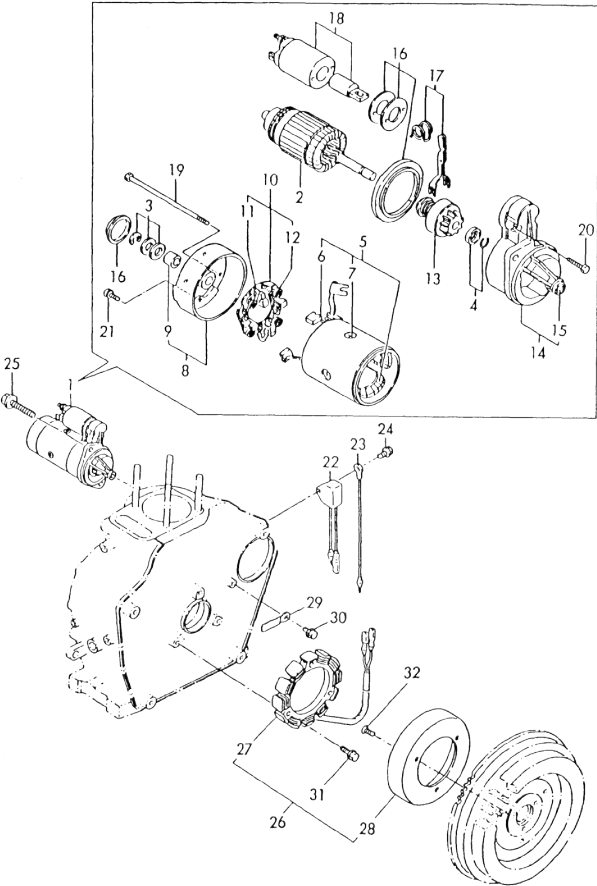
Fig. 114 FUEL TANK & FUEL LINE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	783366-55700	TANK ASSY, FUEL	1	1						
1B	1	783671-55700	TANK ASSY, FUEL					1			
3	2	105015-55040	CAP, FUEL TANK	1	1	1	1				
4	3	101504-55051	GASKET	1	1	1	1				
5	2	160710-55100	FILTER, FUEL	1	1	1	1				
6	2	183366-55150	GAUGE, LEVEL	1	1	1	1				
7	2	103854-55220	RETAINER	2	2	2	2				
8	1	183366-55120	FILTER, FUEL	1	1	1	1				
9	1	183720-55210	GROMMET	4	4	4	4				
10	1	183250-55320	COCK ASSY, FUEL	1	1	1	1				
11	1	24341-000150	O-RING, 1AS15.0	1	1	1	1				
12	1	26366-060002	NUT, M6	2	2	2	2				
13	1	171008-03990	CLIP, HOSE 18.5	2	2	2	2				
14	1	106990-44660	CLIP, HOSE 12.5	2	2	2	2				
15A	1	183366-59010	PIPE ASSY, FUEL	1	1						
15B	1	183671-59010	PIPE ASSY, FUEL					1			
16	2	106990-44660	CLIP, HOSE 12.5	3	3			3			
18	1	124722-59050	CLIP, HOSE 9	2	2			2			
19	1	183671-59060	PIPE, FUEL RETURN	1	1			1			
20A	1	183366-59330	PIPE, FUEL RETURN	1	1						
20B	1	183666-59330	PIPE, DRAIN					1			
21A	1	183366-59341	PIPE	1							
21B	1	183366-59351	PIPE, FUEL RETURN			1					
21C	1	183666-59351	PIPE, DRAIN					1			
22A	1	114250-59800	PIPE ASSY, INJECTION	1							
22B	1	114350-59800	PIPE ASSY, INJECTION			1					
22C	1	114650-59800	PIPE ASSY, INJECTION					1			
23	1	114650-59850	SUPPORT					1			

Fig.115. STATING MOTOR & DYNAMO

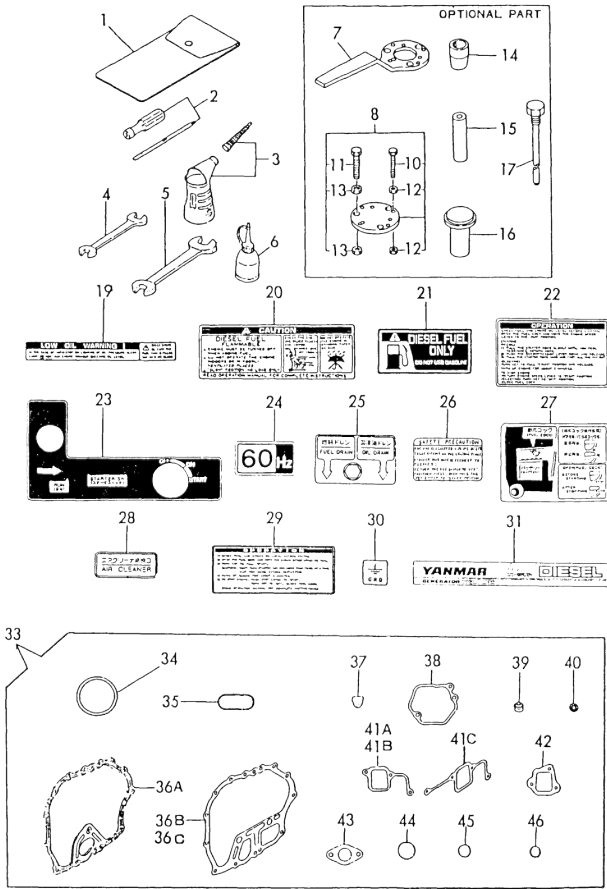
Fig.115 STARTING MOTOR & DYNAMO



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114362-77010	STARTER, S114-414A	1	1	1					
2	2	X211461104	ARMATURE	1	1	1					
3	2	X21148110	WASHER SET, THRUST	1	1	1					
4	2	X21147155	STOPPER SET, PINION	1	1	1					
5	2	X211412105	COIL ASSY, FIELD	1	1	1					
6	3	X21145312	BRUSH, +	2	2	2					
7	3	X21143215	SCREW, CORE	4	4	4					
8	2	X211473002	COVER, REAR	1	1	1					
9	3	X21145352	METAL	1	1	1					
10	2	X211489001	HOLDER ASSY, BRUSH	1	1	1					
11	3	X21148313	BRUSH (-)	1	1	1					
12	3	X21149314	SPRING, BRUSH	3	3	3					
13	2	X211445508	PINION ASSY	1	1	1					
14	2	X211416603	HOUSING ASSY, GEAR	1	1	1					
15	3	X21145352	METAL	1	1	1					
16	2	X211478006	COVER KIT	1	1	1					
17	2	X211456013	LEVER KIT, SHIFT	1	1	1					
18	2	X211427501	SWITCH, MAGNETIC	1	1	1					
19	2	X211468005	BOLT, THROUGH	2	2	2					
20	2	X21145867	BOLT, M6	2	2	2					
21	2	X21142835	SCREW SET	1	1	1					
22	1	160970-77350	RECTIFIER, ZR2117	1	1	1					
23	1	183350-77400	WIRE, LEAD	1	1	1					
24	1	26106-060122	BOLT, M6X 12 PLATED	1	1	1					
25	1	26106-100302	BOLT, M10X 30 PLATED	2	2	2					
26	1	114351-78250	DYNAMO ASSY	1	1	1					
27	2	114351-78750	STATOR ASSY	1	1	1					
28	2	114351-78760	WHEEL, DYNAMO	1	1	1					
29	1	160710-78710	CLAMP, CORD	1	1	1					
30	1	26476-060142	SCREW, TAPPING M6X14	1	1	1					
31	1	26476-060202	SCREW, TAPPING M6X20	3	3	3					
32	1	26577-060142	SCREW M 6X 14	3	3	3					

Fig.116. TOOLS /LABELS / GASCET SET

Fig.116 TOOLS/LABELS & GASKET SET

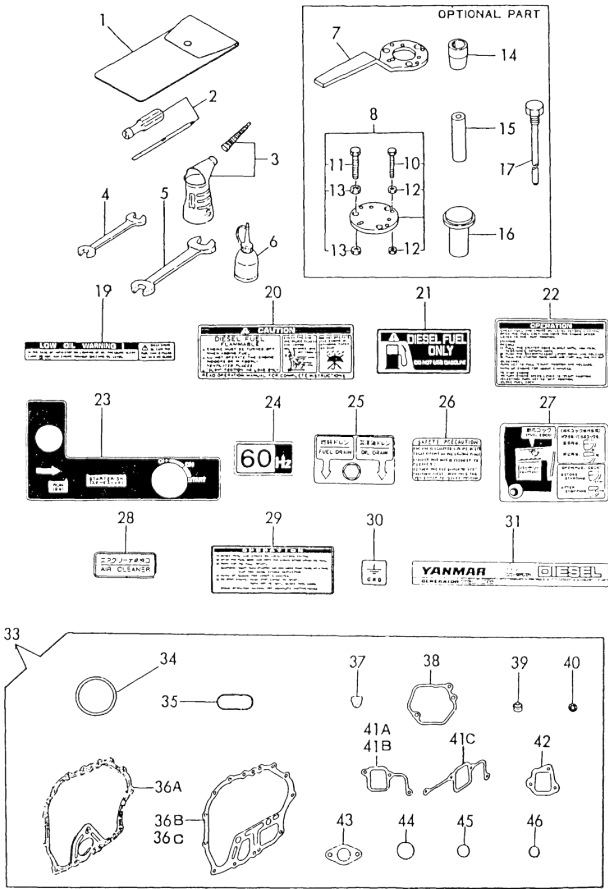


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-92600	BAG, TOOL	1	1	1	1				
2	1	160330-92730	DRIVE, SCREW	1	1	1	1				
3	1	7E4133-99290	JUG ASSY, OIL	1	1	1	1				
4	1	28110-100120	SPANNER, 10X12	1	1	1	1				
5	1	28110-140170	SPANNER, 14X17	1	1	1	1				
6	1	28210-000150	OILER	1	1	1	1				
7	1	114250-92101	F.W. LOCKING HANDLE	1	1	1	1				
8	1	114250-92130	REMOVER, FLYWHEEL	1	1	1	1				
10	2	26116-060454	BOLT M 6X 45 PLATED	4	4	4	4				
11	2	26116-080454	BOLT, M8X 45 PLATED	3	3	3	3				
12	2	26716-060002	NUT, M6	8	8	8	8				
13	2	26716-080002	NUT, M8	6	6	6	6				
14A	1	114361-92300	GUIDE, OIL SEAL			1					
14B	1	114661-92300	GUIDE					1			
15A	1	114250-92311	INSTALLING TOOL	1							
15B	1	114350-92311	INSTALLING TOOL			1					
15C	1	114650-92310	INSTALLING TOOL					1			
16A	1	114250-92350	INSTALLING TOOL	1							
16B	1	114350-92350	INSTALLING TOOL			1					
16C	1	114650-92350	INSTALLING TOOL					1			
17A	1	183262-92350	TOOL, ROTOR REMOVER	1							
17B	1	183362-92350	TOOL, ROTOR REMOVER			1					
17C	1	183662-92350	TOOL, ROTOR REMOVER						1		
19	1	183251-07130	LABEL, OIL WARNING	1		1	1	1			
20	1	183251-07170	LABEL, CUATION	1		1	1	1			
21	1	183251-07190	LABEL, DIESEL FUEL	1		1	1	1			
22	1	114650-07450	LABEL, AIR CLEANER						1		
23	1	183267-07230	LABEL	1		1	1	1			
24	1	183620-07230	LABEL, 60HZ	1		1	1	1			
25	1	183366-07240	LABEL, DAIN	1		1	1	1			
26	1	183266-07250	LABEL, START.MOTOR	1		1	1	1			
27	1	183366-07251	LABEL, F.O. COCK	1		1	1	1			
28	1	183366-07280	LABEL, AIR CLEANER	1		1	1	1			
29	1	183367-07370	LABEL, OPERATION	1		1	1	1			
30	1	183210-07390	LABEL, G.R.D.	1		1	1	1			
31A	1	183292-07510	LABEL	2							
31B	1	183392-07510	LABEL			2					
31C	1	183692-07510	LABEL					2			
33A	1	714250-92602	GASKET SET	1							
33B	1	714350-92602	GASKET SET			1					
33C	1	714650-92602	GASKET SET					1			
34A	2	114250-01340	GASKET, HEAD	1							
34B	2	114350-01340	GASKET, HEAD			1					
34C	2	114650-01340	GASKET, HEAD					1			
35A	2	114250-01380	O-RING	1							
35B	2	114350-01380	O-RING			1					
35C	2	114650-01380	O-RING					1			
36A	2	114250-01412	GASKET, CRANK CASE	1							
36B	2	114350-01412	GASKET, CRANK CASE			1					
36C	2	114650-01412	GASKET, CRANK CASE						1		
37	2	114250-01840	GASKET	1		1	1	1			

N:Old, Q:New, R:Old, S:Old, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.116. TOOLS /LABELS / GASCET SET

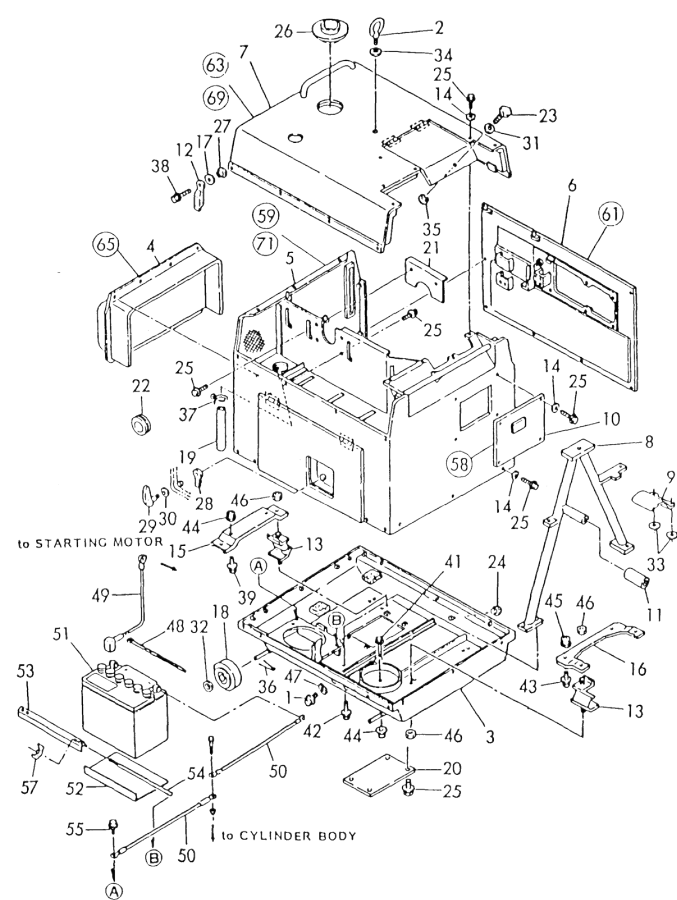
Fig.116 TOOLS/LABELS & GASKET SET



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
38A	2	114250-11310	GASKET, BONNET	1		1					
38B	2	114650-11310	GASKET, BONNET					1			
39A	2	114250-11340	SEAL, VALVE STEM	2							
39B	2	114350-11340	SEAL, VALVE STEM			2					
39C	2	114650-11340	SEAL, VALVE STEM					2			
40	2	114250-11460	GASKET, NOZZLE	1		1		1			
41A	2	114250-12200	GASKET	1							
41B	2	114350-12201	GASKET			1					
41C	2	114650-12300	GASKET					1			
42A	2	114250-12210	GASKET, AIR CLEANER	1		1					
42B	2	114650-12210	GASKET, AIR CLEANER					1			
43A	2	114250-13200	GASKET, MUFFLER	1		1					
43B	2	114650-13200	GASKET, MUFFLER					1			
44	2	103338-32570	O-RING	1		1		1			
45	2	24311-000180	O-RING, 1AP18.0	2		2		2			
46	2	43400-500490	SEAL WASHER 16	2		2		2			

Fig.117. SOUND-PROOF CASE

Fig. 117 SOUND-PROOF CASE

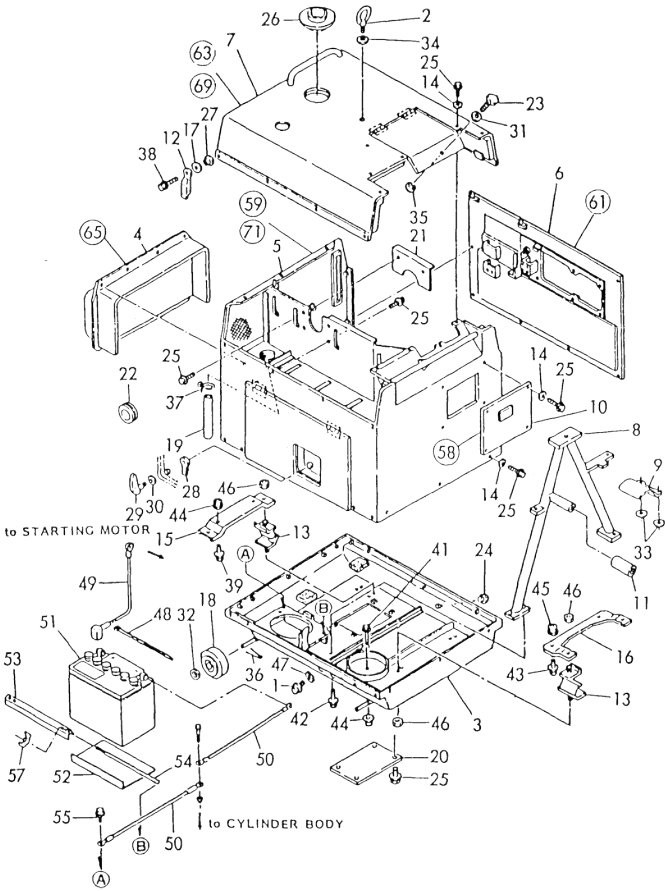


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	105425-01690	PLUG, 16		2						
2	1	105990-07920	BOLT, EYE M14		1						
3	1	183366-08051	CASE		1						
4	1	183366-08080	COVER		1						
5	1	183366-08091	CASE		1						
6	1	183267-08100	CASE		1						
7	1	183366-08111	CASE		1						
8	1	183366-08120	FRAME, LIFTING		1						
9A	1	183266-08150	STOPPER		1						
9B	1	183366-08150	STOPPER							1	
10	1	183366-08170	COVER		1						
11	1	183366-08180	RUBBER		1						
12	1	183366-08190	STOPPER		1						
13	1	183250-08220	DAMPER		4					4	
14	1	183366-08210	WASHER, 6		18					18	
15A	1	183266-08240	STAY, DAMPER		1						
15B	1	183392-08230	STAY, DAMPER							1	
16A	1	183267-08240	STAY, DAMPER		1						
16B	1	183392-08250	STAY, DAMPER							1	
17	1	183366-08290	WASHER		1					1	
18	1	183266-08360	WHEEL, 100		4					4	
19	1	183366-08400	PIPE, WATER DRAIN		1					1	
21A	1	183366-08460	FLANGE							1	
21B	1	183366-08461	FLANGE		1						
22	1	183366-08470	COVER, MUFFLER		1					1	
23	1	183101-08550	BOLT		1					1	
24	1	183210-08810	NUT		1					1	
25	1	183366-08900	BOLT, M6X14		52					52	
26	1	183366-55210	GROMMET		1					1	
27	1	160810-55480	PIECE		1					1	
28	1	194312-61810	CAM, BONNET LOCK		1					1	
29	1	194555-61820	LEVER, BONNET LOCK		1					1	
30	1	194312-61840	WASHER, BWW-626		1					1	
31	1	183350-55130	WASHER		1					1	
32	1	22117-120000	WASHER, 12		4					4	
33	1	22137-080000	WASHER, 8		2					2	
34	1	22137-140000	WASHER, 14		1					1	
35	1	22272-000050	RING, E- 5		4					4	
36	1	22417-320250	PIN, COTTER 3.2X25		4					4	
37	1	23000-022000	CLAMP, 22		1					1	
38	1	183267-08910	BOLT, M6X25		1					1	
39	1	26106-080252	BOLT, M8X 25 PLATED		2						
40	1	26106-080452	BOLT, M8X 45 PLATED							1	
41	1	26106-080602	BOLT, M8X 60 PLATED		1						
42	1	26106-100162	BOLT, M10X 16 PLATED		4					4	
43	1	26106-100382	BOLT, M10X 38 PLATED		2					3	
44	1	26366-080002	NUT, M8		4					4	
45	1	26366-100002	NUT, M10		2					2	
46	1	26696-100002	NUT, LOCK M10		8					8	
47	1	43400-500490	SEAL WASHER 16		2					2	
48	1	121750-59890	BAND, 140		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
++ CONTINUE ++
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Fig.117. SOUND-PROOF CASE

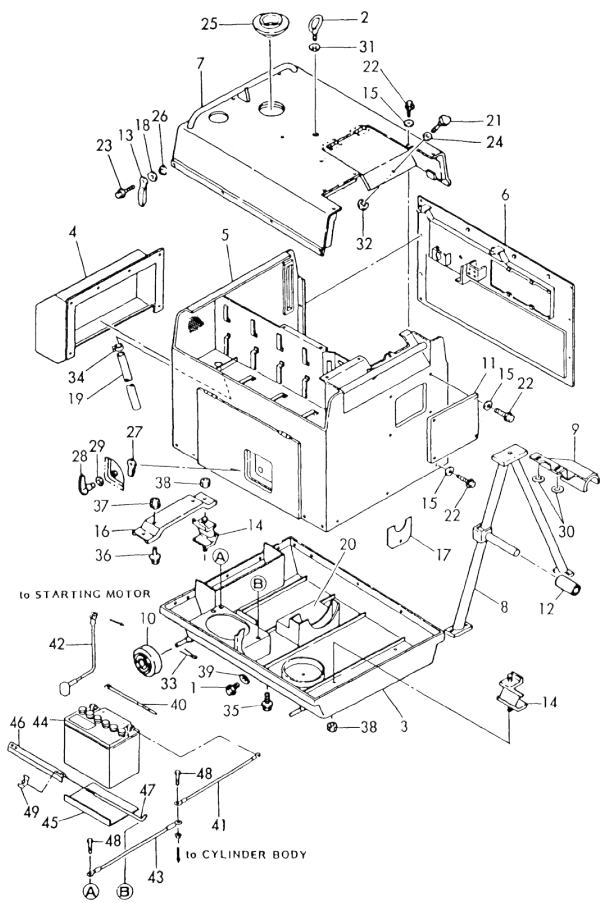
Fig. **117** SOUND-PROOF CASE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
49	1	183251-79560	CABLE, +	1			1				
50A	1	183251-79570	CABLE (-)	1			1				
50B	1	183920-79560	CABLE, -	1			1				
51	1	183350-79620	BATTERY, 12V-24AH	1			1				
52	1	183920-79620	SEAT, BATTERY	1			1				
53	1	183350-79630	RETAINER, BATTERY	1			1				
54	1	183920-79650	BOLT, BATTERY	2			2				
55	1	26106-060122	BOLT, M6X 12 PLATED	2			2				
56	1	26476-080162	SCREW, TAPPING M8X16				1				
57	1	26635-060002	NUT, WING M6	2			2				
58	1	183366-95240	SPONGE	1			1				
59	1	183366-95500	SPONGE ASSY	1			1				
61	1	183366-95520	SPONGE ASSY	1			1				
63	1	183366-95530	SPONGE ASSY	1			1				
65	1	183366-95550	SPONGE ASSY	1			1				
67	1	183366-95570	SPONGE ASSY	1			1				
69	1	183366-95680	WOOL, GLASS	1			1				
70	1	183366-95850	WOOL ASSY, GLASS	1			1				

Fig.118. SOUND-PROOF CASE

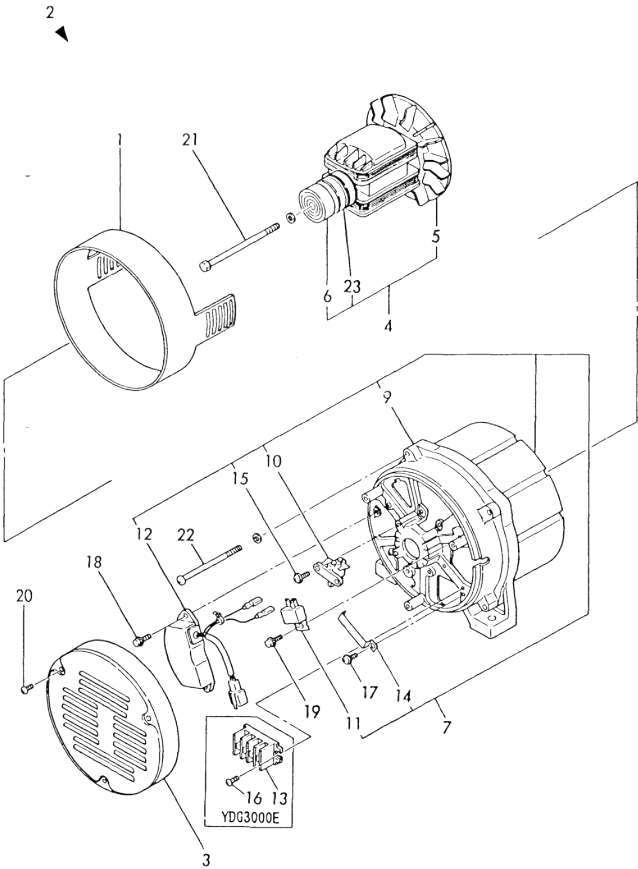
Fig. **118** SOUND-PROOF CASE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	105425-01690	PLUG, 16						2		
2	1	105990-07920	BOLT, EYE M14						1		
3	1	183671-08051	CASE						1		
4	1	183671-08080	CASE						1		
5	1	183671-08091	CASE						1		
6	1	183667-08100	CASE						1		
7	1	183671-08111	CASE						1		
8	1	183671-08120	FRAME, LIFTING						1		
9	1	183671-08150	STOPPER						1		
10	1	183671-08160	WHEEL, 130						4		
11	1	183671-08170	COVER						1		
12	1	183366-08180	RUBBER						1		
13	1	183366-08190	STOPPER						1		
14	1	183279-08210	DAMPER						4		
15	1	183366-08210	WASHER, 6						20		
16	1	183656-08240	STAY, DAMPER						1		
17	1	183671-08250	FLANGE						2		
18	1	183366-08290	WASHER						1		
19	1	183666-08400	PIPE, WATER DRAIN						1		
20	1	183366-08450	GUIDE						1		
21	1	183101-08550	BOLT						1		
22	1	183366-08900	BOLT, M6X14						64		
23	1	183366-55210	GROMMET						1		
24	1	160810-55480	PIECE						1		
25	1	194312-61810	CAM, BONNET LOCK						1		
26	1	194555-61820	LEVER, BONNET LOCK						1		
27	1	194312-61840	WASHER, BWW-626						1		
28	1	183350-55130	WASHER						1		
29	1	22137-080000	WASHER, 8						2		
30	1	22137-140000	WASHER, 14						1		
31	1	22272-000050	RING, E- 5						1		
32	1	22417-400360	COTTER PIN 4.0X36						4		
33	1	23000-022000	CLAMP, 22						1		
34	1	183267-08910	BOLT, M6X25						1		
35	1	26106-100162	BOLT, M10X 16 PLATED						4		
36	1	26106-100382	BOLT, M10X 38 PLATED						6		
37	1	26366-100002	NUT, M10						11		
38	1	26696-100002	NUT, LOCK M10						8		
39	1	43400-500490	SEAL WASHER 16						2		
40	1	121750-59890	BAND, 140						2		
41	1	183650-79550	CABLE, - L=500						1		
42	1	183671-79560	CABLE, +						1		
43	1	183920-79560	CABLE, -						1		
44	1	183650-79620	BATTERY, 12V-36AH						1		
45	1	183920-79620	SEAT, BATTERY						1		
46	1	183350-79630	RETAINER, BATTERY						1		
47	1	183920-79650	BOLT, BATTERY						2		
48	1	26106-060122	BOLT, M6X 12 PLATED						2		
49	1	26635-060002	NUT, WING M6						2		

Fig.119. GENERATOR (KOKUSAN-USA)

Fig. **119** GENERATOR

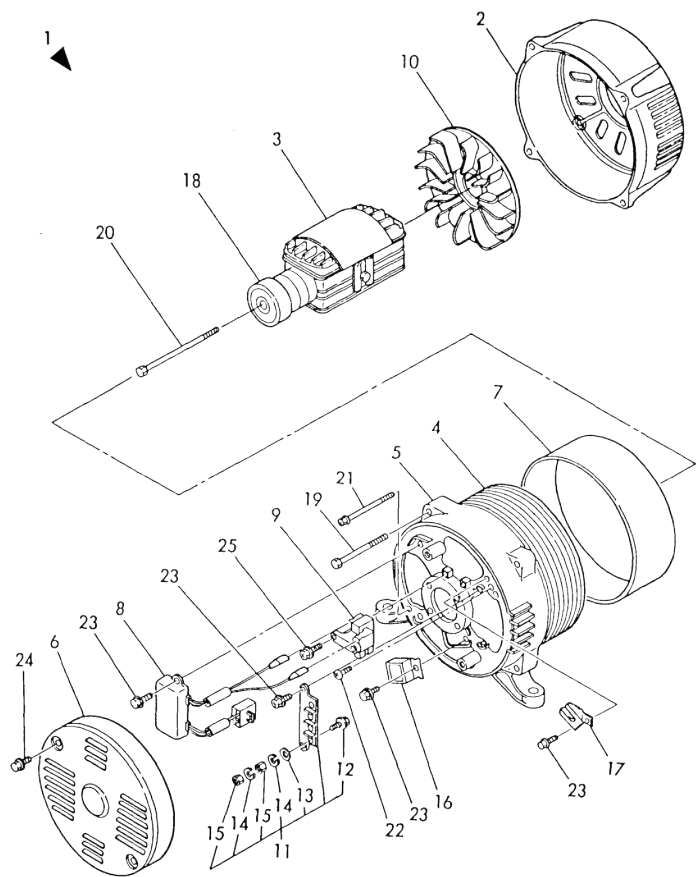


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	183262-74090	BAND, GENERATOR	1							
1B	1	183362-74090	BAND				1				
2A	1	183262-74530	GENERATOR ASY 2.0KVA	1							
2B	1	183362-74530	GENERATOR ASY 3.0KVA				1				
3	2	X2A00590K02	COVER	1			1				
4A	2	X2A00907KA	ROTOR ASSY	1							
4B	2	X2A00912KA	ROTOR ASSY						1		
5	3	X4M67896	BEARING	1			1				
6	3	X3A00183KA	FAN	1			1				
7A	2	X2A00904KC	STATOR ASSY	1							
7B	2	X2A00910KC	STATOR ASSY				1				
9	3	X2A00906KA	COVER	1			1				
10	3	X4M57342	BLUSH ASSY	1			1				
11	3	183210-74470	RECTIFIER	1			1				
12	3	X2A00919KC	AVR	1			1				
13	3	183820-74270	TERMINAL						1		
14	3	X5M37593	CLAMP	1			1				
15	3	XYSPS4020	SCREW	2			2				
16	3	183350-74380	SCREW, M4X14						1		
17	2	26022-040082	SCREW, M4X 8	4			4				
18	1	26022-040102	SCREW M4X10	3			3				
19	1	183620-74310	SCREW M 5X10	2			2				
20	1	26022-040202	SCREW M 4X20	3			3				
21A	1	26116-081902	BOLT, M8X190 PLATED	1							
21B	1	183382-74430	BOLT, M10X188				1				
22A	1	183262-74410	BOLT, THROUGH M6X90	4							
22B	1	183362-74410	BOLT, THROUGH M6X110				4				

(D=*)

Fig.120. GENERATOR (SAWAFUJI-USA)

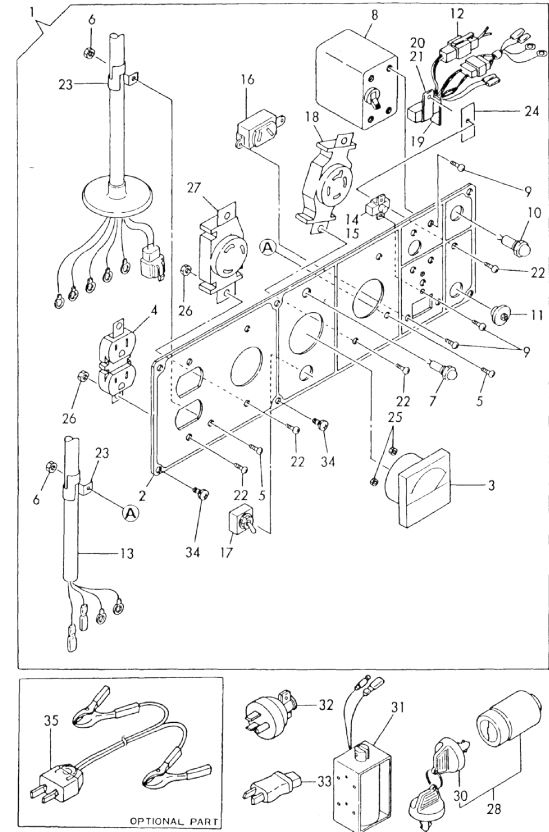
Fig. **120** GENERATOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183663-74530	GENERATOR 60HZ								1
2	2	X224211310X	BRACKET (FRONT								1
3	2	X122121310X	ROTOR ASSY.								1
4	2	X121165170X	STATOR ASSY								1
5	2	X224022200X	BRACKET (REAR								1
6	2	X340507980X	COVER CLEANER								1
7	2	X340014430X	COVER BAND								1
8	2	X158010820X	CONTROL ASSY								1
9	2	X123105500X	HOLDER ASSY, BRUSH								1
10	2	X228202700X	FAN								1
11	2	X421009500X	TERMINAL ASSY								1
12	3	X8160050209	BOLT M5X20								4
13	3	X8300057001	WASHER								4
14	3	183282-74480	WASHER, SPRING								4
15	3	183282-74470	NUT								4
16	3	X158721810X	DIODE								1
17	2	X304200610X	CLAMP								1
18	3	X620601800X	BEARING								1
19	1	183682-74410	BOLT M 6X150								4
20	1	183650-74430	BOLT, ROTOR								1
21	1	X501029520X	BOLT M5X175								2
22	1	X8005050129	SCREW M5X12								1
23	1	X8076053145	SCREW M5X14								7
24	1	26023-050122	SCREW, M5X12								2
25	1	183282-74460	BOLT, M5X18								1

Fig.121. PANEL (KOKUSAN-USA)

Fig. **121** PANEL

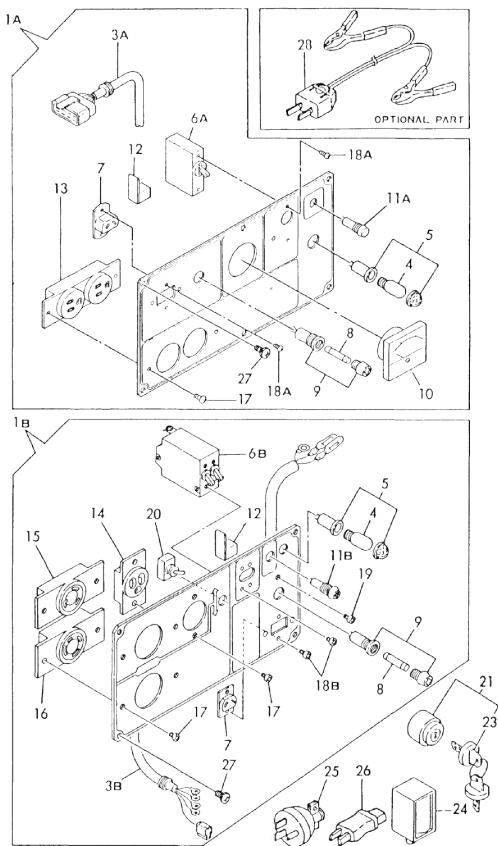


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1A	1	583266-91630	PANEL ASSY	1							
1B	1	583366-91630	PANEL ASSY			1					
3A	2	X3A01089K	HARNESS, WIRE	1							
3B	2	X3A02207KA	HARNESS, WIRE			1					
4	2	XM67108	BULB, L.O. ALART	1		1					
5	2	183000-97500	SOCKET, LAMP	1		1					
6A	2	183920-91710	SIRCUIT BREAKER(17A	1							
6B	2	XM67870	AC BREAKER			1					
7	2	183720-91250	PLUG SOCKET (DC 12V	1		1					
8	2	183720-91240	FUSE (15A)	1		1					
9	2	183720-91230	CIRCUIT BREAKER(20A	1		1					
10	2	XM180000	VOLT METER 300V	1							
11A	2	183820-91320	BULB, AC110V	1							
11B	2	183820-91310	BULB,200V PILOT			1					
12	2	XM57634	RELAY	1		1					
13	2	183920-91320	SOCKET, 125VX2	1							
14	2	XM08679	PLUG SOCKET (125V)			1					
15	2	XM77030	PLUG SOCKET 250V			1					
16	2	XM77031	PLUG SOCKET (240V)			1					
17	2	183520-91290	SCREW M 4X 8	3		3					
18A	2	XYSNS3008	SCREW M 3X 8	4							
18B	2	XYSNS3006	SCREW M3			6					
19	2	XYSNS4018	SCREW M 4X18			1					
20	2	183520-91750	SWITCH			1					
21	1	160797-77250	SWITCH ASSY, KEY	1		1					
23	2	160797-77270	KEY, REVERSE	1		1					
24	1	183250-91690	DC, SOLENOID	1		1					
25	1	183720-91760	PLUG 250VX15A	2		2					
26	1	183720-91790	PLUG, DC12V	1		1					
27	1	26022-050102	SCREW, M5X10	6		6					
28	1	183210-91880	CABLE, CHARGING	1		1					H

Remarks
(H) OPTIONAL PARTS

Fig.122. PANEL (SAWAFUJI-USA)

Fig.122 PANEL



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	183667-91530	PANEL ASSY							1	
3	2	X604005100X	VOLT METER							1	
4	2	X601207540X	PLUG SOCKET(120/240V							1	
5	2	X8002050103	SCREW							2	
6	2	X502006540X	NUT M5							2	
7	2	X158703730X	BULB ASSY. PILOT							1	
8	2	X603608540X	AC BREAKER							1	
9	2	X8001030083	SCREW M3X 8							8	
10	2	X158503310X	OIL ALERT LAMP							1	
11	2	X158502700X	TERMINAL (EARTH)							1	
12	2	X190055200X	HARNESS, WIRE							1	
13	2	X190233820X	WIRE HANES							1	
14	2	X603604201X	NO FUSE BREAKER (DC							1	
15	2	X640102700X	COVER (DC NFB							1	
16	2	X601202710X	PLUG SOCKET (DC 12V							1	
17	2	X603003320X	SWITCH (115V/230V)							1	
18	2	X601207340X	PLUG SOCKET(120/240V							1	
19	2	X158725000X	RELAY							1	
20	3	X322045510X	BRACKET, RELAY							1	
21	3	X412011000X	CUSHION							1	
22	2	X8002040103	SCREW M4X10							12	
23	2	X322100500X	WASHER							2	
24	2	X430119800X	SEAT							1	
25	2	X502006530X	NUT M3							2	
26	2	X502006500X	NUT							2	
27	2	X601207140X	PLATE, PANEL							1	
28	2	160797-77250	SWITCH ASSY, KEY							1	
30	3	160797-77270	KEY, REVERSE							1	
31	1	183250-91690	DC, SOLENOID							1	
32	1	183720-91750	PLUG, 125VX15A							2	
33	1	183720-91790	PLUG, DC12V							1	
34	1	26022-050102	SCREW, M5X10							8	
35	1	183210-91880	CABLE, CHARGING							1	H

Remarks
(H) OPTIONAL PARTS

Parts No. Index

Parts No.	Fig. No.	Ref. No.	Parts No.	Fig. No.	Ref. No.	Parts No.	Fig. No.	Ref. No.	Parts No.	Fig. No.	Ref. No.
101147-12550	11	24 A	104200-23201	94	33 B	105025-11230	79	16	105546-51330	70	10
	26	24 A		110	32 B			20		84	10
	42	21 A		6	21		34	11 A		97	10
	59	32		21	21		42	21 B		113	10
	74	32		37	21		23	7 C		88	2
101158-11180	2	6 B	104200-66830	6	22		39	7 C	105990-07920	101	2
	17	6 B		21	22	105100-55501	59	20		102	2
	33	6 B		37	22		74	20		117	2
	49	6 B		6	23		59	21		118	2
	64	6 B	104200-66850	21	23	105100-55540	74	21		8	29
	92	6 B		37	23		1	9 B	106990-44660	23	28
	108	6 B	104211-11370	2	22 C	105225-01240	16	9 B		39	28 -1
101504-55051	56	4			23 C		32	9 B		56	26
	71	4		17	22 C		48	8 B		71	26
	85	4			23 C		63	8 A		85	14
	98	4		33	22 C		91	9 B			16
	114	4			23 C		107	9 B		98	14
103338-32570	5	4		92	22 C	105225-66990	83	40			16
	10	47			23 C		96	40		114	14
	20	4		108	22 C		112	40			16
	25	47			23 C	105425-01690	1	15	114250-01010	1	1 A
	36	4	104511-55160	8	7 A		16	15		78	1 A
	41	47		56	5 A		32	15		1	5 A
	52	4		71	5 A		48	15	114250-01200	16	5 A
	58	47	105010-11490	2	22 B		63	15		32	5 A
	67	4			23 B		78	15		48	5 A
	73	47		17	22 B		88	1		63	5 A
	82	4			23 B		91	15		78	5 A
	87	44		33	22 B		101	1		91	5 A
	95	4			23 B		102	1		107	5 A
	100	44		49	22 B		107	15	114250-01210	1	6 A
	111	4			23 B		117	1		16	6 A
	116	44		64	22 B		118	1		32	6 A
103854-01221	4	7 A			23 B	105430-67110	11	26		48	6 A
	19	7 A		92	22 B		26	26		63	6 A
	35	7 A			23 B		42	23		78	6 A
	51	6		108	22 B		59	34		91	6 A
	66	6			23 B		74	34		107	6 A
	81	7 A	105015-55040	56	3	105546-51020	7	2	114250-01220	1	7 A
	94	7 A		71	3		22	2		16	7 A
	110	7 A		85	3		38	2		32	7 A
103854-55220	8	8		98	3		55	2		48	7 A
	56	6		114	3		70	2		63	7 A
	71	6	105025-01220	1	7 C		84	2		78	7 A
	85	7		16	7 C		97	2		91	7 A
	98	7		32	7 C		113	2		107	7 A
104200-23201	114	7		91	7 C	105546-51330	7	10	114250-01250	1	8 A
	4	33 B		107	7 C		22	10		16	8 A
	19	33 B	105025-11230	2	16		38	10		32	8 A
	35	32 B			20		55	10		48	9 A

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	78	8 A		73	37 A		16	38 A		49	1 A
	91	8 A		78	12 A-2		32	38 A		64	1 A
	107	8 A		87	36 A-1		48	38 A		79	1 A
114250-01340	1	10 A	114250-01740	91	12 A	114250-02112	63	38 A	114250-11101	92	1 A
	10	37 A		100	36 A		78	38 A		108	1 A
	16	10 A		107	12 A		91	38 A		2	3 A
	25	37 A		116	36 A		107	38 A		17	3 A
	32	10 A		1	16 A		1	39 A		33	3 A
	41	37 A		78	16 A		78	39 A		49	3 A
	48	10 A	114250-01800	1	19	114250-02113	1	39 A-1		64	3 A
	58	35 A		16	19		16	39 A		79	3 A
	63	10 A		32	19		32	39 A		92	3 A
	73	35 A		48	19		48	39 A		108	3 A
	78	10 A	114250-01830	63	19	114250-02200	63	39 A	114250-11112	2	4 A
	87	34 A		78	19		78	39 A-1		79	4 A
	91	10 A		91	19		91	39 A		2	4 A-1
	100	34 A		107	19		107	39 A		17	4 A
114250-01380	107	10 A	114250-01840	1	21	114250-02210	1	45 A	114250-11120	33	4 A
	116	34 A		16	21		16	45 A		49	4 A
	1	11 A		32	21		32	45 A		64	4 A
	10	38 A		48	21		48	45 A		79	4 A-1
	16	11 A	114250-02030	63	21	114250-03640	63	45 A	114250-11180	92	4 A
	25	38 A		78	21		78	45 A		108	4 A
	32	11 A		91	21		91	45 A		2	5 A
	41	38 A		107	21		107	45 A		17	5 A
	48	11 A		1	22		1	46 A		33	5 A
	58	36 A		10	40		16	46 A		49	5 A
	63	11 A		16	22		32	46 A		64	5 A
	73	36 A		25	40		48	46 A		79	5 A
	78	11 A		32	22		63	46 A		92	5 A
	87	35 A		41	40		78	46 A		108	5 A
	91	11 A		48	22		91	46 A		2	6 A
	100	35 A		58	39		107	46 A		17	6 A
	107	11 A		63	22	114250-07110	2	39		33	6 A
	116	35 A		73	39		17	39		49	6 A
114250-01410	1	12 A		78	22		33	39		64	6 A
	78	12 A		87	37		49	39		79	6 A
114250-01411	1	12 A-1		91	22	114250-07350	64	39	114250-11240	92	6 A
	10	39 A		100	37		79	39		108	6 A
	78	12 A-1		107	22		92	39		2	16 -1
	87	36 A		116	37		108	39		20	-1
114250-01412	1	12 A-2	114250-02030	1	37	114250-11020	10	18	114250-11020	17	16
	10	39 A-1		16	37		10	27		20	20
	16	12 A		32	37		25	27		33	16
	25	39 A		48	37		41	27		49	16
	32	12 A		63	37		58	25		20	20
	41	39 A		78	37		73	25		64	16
	48	12 A		91	37		2	1 A		20	20
	58	37 A		107	37		17	1 A			

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		20 -1		41	43		25	44 A		18	8 A
		16		49	11		34	2 A		34	8 A
		20		58	42		41	44 A		50	8
		16		64	11		50	2 A		65	8
114250-11290	108	20		73	42		58	44 A		80	9 A
		2	114250-11600	79	11		65	2 A		93	9 A
		9 A		87	40		73	44 A		109	9 A
		17		92	11		80	2 A		3	9 A
		33		100	40		87	41 A		18	9 A
114250-11310	49	9		108	11	114250-12210	93	2 A		34	9 A
		64		116	40		100	41 A		50	9
		79		2	13 A		109	2 A		65	9
		92		17	13 A		116	41 A		80	10 A
		108		33	13 A		3	3 A		93	10 A
114250-11340	10	41 A	114250-11651	49	13		10	45 A	114250-13200	109	10 A
		17		64	13		18	3 A		3	15 A
		25		79	13 A		34	3 A		10	46 A
		33		92	13 A		41	45 A		18	15 A
		41		108	13 A		50	3		25	46 A
114250-11380	49	35		2	14 B-1	114250-12520	58	45		34	15 A
		58	114250-11661	17	14 A		65	3		41	46 A
		64		33	14 A		73	45		50	14
		73		49	14		80	3 A		58	46
		79		64	14		87	42 A		65	14
114250-11400	87	38 A		92	14 A	114250-12530	93	3 A		73	46
		92		108	14 A		100	42 A		80	19
		100		2	18 A-1		109	3 A		87	43 A
		108		18	B-1		116	42 A		93	19
		116		79	18 A-1	114250-12550	3	6 A		100	43 A
114250-11460	2	10 A	114250-11780	2	14 A		18	6 A	114250-14200	109	19
		10		79	14 A		34	6 A		116	43 A
		17		2	18 A		50	6		4	3 A
		25		79	18 A		65	6		19	3 A
		33	114250-11900	2	24		80	7 A		35	3 A
114250-11480	41	42 A		17	24	114250-12580	93	7 A		51	3
		49		33	24		109	7 A		66	3
		58		49	24		3	7 A		81	3 A
		64		64	24		18	7 A		94	3 A
		73		79	24	114250-14260	34	7 A		110	3 A
114250-11500	79	10 A	114250-12010	92	24		50	7		4	4
		87		108	24		65	7		19	4
		92		3	1 A		3	11 A		35	4
		100		18	1 A		18	11 A		51	4
		108		34	1 A	114250-14400	34	11 B		66	4
114250-11520	116	39 A		80	1 A		50	10		81	4
		2	114250-12200	93	1 A		65	10		94	4
		10		109	1 A		80	13 A		110	4
		17		3	2 A		93	13 A		4	5 A
		25		10	44 A		109	13 A		81	5 A

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	19	5 A		20	1 A		53	5		113	8
	35	5 A		36	1 A		54	8		7	5
	51	5 A		52	1		68	5		22	5
	66	5 A		67	1		69	8		38	5
	81	5 A-3		82	1 A		83	4		55	7
	94	5 A		95	1 A		96	4		70	7
	110	5 A		111	1 A		112	4		84	5
	4	5 A-1	114250-32070	5	3		6	4		97	5
	81	5 A-1		20	3	114250-45310	21	4		113	5
114250-14900	4	11 A		36	3		37	4	114250-51190	7	6
	19	11 A		52	3		53	6		22	6
	35	11 A		67	3		54	9		38	6
	51	13		82	3		68	6		55	8
	66	13		95	3		69	9		70	8
	81	11 A		111	3		83	6		84	6
114250-21550	94	11 A	114250-35060	5	7		96	6	114250-51300	97	6
	110	11 A		82	7		112	6		113	6
	4	20 A		5	7 -1	114250-45330	6	6 A		7	9 A
	19	20 A	114250-35070	20	7		21	6 A		22	9 A
	35	20 A		36	7		37	6 A		38	9 A
	51	19 A		52	7		53	7		55	9
114250-22302	66	19 A		67	7		54	11		70	9
	81	20 A		82	7 -1		68	7		84	9 A
	94	20 A		95	7		69	11		97	9 A
	110	20 A		111	7		83	10 A		113	9 A
	4	33 A	114250-35150	1	24		96	10 A	114250-51340	7	11
	19	33 A		16	24		112	10 A		22	11
114250-23200	35	32 A		32	24	114250-51080	7	3		38	11
	51	31		48	24		22	3		55	11
	66	31		63	24		38	3		70	11
	81	33 A		78	24		55	3		84	11
	94	33 A		91	24		70	3		97	11
	110	32 A		107	24		84	3	114250-51600	113	11
114250-23220	4	34	114250-35250	5	17		97	3		7	13
	19	34		82	17		113	3		22	13
	35	33		5	8	114250-51150	7	7		38	13
	51	32	114250-35270	82	8		22	7		55	13
	66	32		6	2 A		38	7		70	13
	81	34		21	2 A		55	4		84	13
114250-23250	94	34	114250-45211	6	2 A-1		70	4		97	13
	110	33		21	2 A-1	114250-51160	84	7		113	13
	4	35		37	2 A		97	7	114250-51640	7	14
	19	35	114250-45300	53	2		113	7		22	14
	35	34		68	2		7	8		38	14
	51	33		83	2 A		22	8		55	14
114250-23250	66	33		96	2 A		38	8		70	14
	81	35		112	2 A		55	5		84	14
	94	35		6	3		70	5		97	14
	110	34		21	3		84	8		113	14

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	22	15
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	70	15
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	97	15
114250-53001	113	15
	7	19 A
	22	19 A
	38	19 A
	55	19 A
	70	19 A
	84	19 A
114250-53080	97	19 A
	113	19 A
	7	20
	22	20
	38	20
	55	20
	70	20
114250-53120	84	20
	97	20
	113	20
	7	21
	22	21
	38	21
	55	21
114250-53130	70	21
	84	21
	97	21
	113	21
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	22	22
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114250-53140	55	22
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	84	22
	97	22
	113	22
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	22	23
114250-53210	38	23
	55	23
	70	23
	84	23
	97	23
	113	23
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	55	24
	70	24
	84	24
	97	24
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114250-53300	22	25 A
	38	25 A
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	97	25 A
	113	25 A
114250-53331	7	27
	22	27
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	84	27
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114250-53400	113	27
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	84	28
114250-55050	97	28
	113	28
	8	5
	114250-55100	8
	114250-55130	8
	23	18
	39	18
114250-59800	56	17
	71	17
	85	22 A
	98	22 A
	114	22 A
	5	15 A
	20	15 A
114250-61900	36	15 A
	52	15 B
	67	15 B
	82	15 A
	95	15 A
	111	15 A
	6	12 A
114250-66010	6	12 A
	21	12 A

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114250-66010	52	17 A
	83	26 A
	96	26 A
114250-66200	6	13
	21	13
	37	13
	52	18
	67	18
	83	30
	96	30
114250-66440	112	30
	6	20 -1
	21	20
	37	20
	83	37
	96	37
	112	37
114250-66550	6	30 A
	21	30 A
	37	30 A
	52	30
	67	30
	83	38 A
	96	38 A
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114250-76610	23	23
	37	58
	39	23
	53	37
	54	44
	56	31
	68	37
114250-92101	69	44
	71	31
	10	6
	25	6
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114250-92101	58	6
	73	6
	87	7
	100	7
	116	7
	10	7
	25	7
114250-92130	41	7
	58	7
	73	7
	87	8
	100	8
	116	8
	10	14 A
114250-92311	25	14 A
	41	14 A
	58	14 A
	73	14 A
	87	15 A
	100	15 A
	116	15 A
114250-92350	10	15 A
	25	15 A
	41	15 A
	58	15 A
	73	15 A
	87	16 A
	100	16 A
114250-92600	116	16 A
	10	1
	25	1
	41	1
	58	1
	73	1
	87	1
114250-99100	100	1
	116	1
	1	1 A-2
	78	1 A-2
	3	11 B
	18	11 B
	34	11 C
114252-12550	93	13 B
	109	13 B
	3	8 B
	18	8 B
	34	8 B
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	109	9 B
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	112	27		73	18 A		48	11 B		32	45 B
114252-66120	83	29	114350-01021	1	1 B		58	36 B		48	45 B
	96	29	114350-01200	1	5 B		63	11 B		63	45 B
	112	29		16	5 B		73	36 B		91	45 B
114252-66252	83	34		32	5 B		91	11 B		107	45 B
	96	34		48	5 B		100	35 B	114350-02210	1	46 B
	112	34		63	5 B		107	11 B		16	46 B
114252-66270	96	35		91	5 B	114350-01410	116	35 B		32	46 B
	112	35		107	5 B		1	12 B		48	46 B
114254-76250	53	20	114350-01210	1	6 B	114350-01411	1	12 B-1		63	46 B
	68	20		16	6 B		10	39 B		91	46 B
114254-76510	53	21		32	6 B	114350-01412	1	12 B-2		107	46 B
	68	21		48	6 B		10	39 B-1	114350-11020	2	1 B
114260-21401	4	12 A-1		63	6 B		16	12 B	114350-11021	2	1 B-1
	19	12 A		91	6 B		25	39 B		17	1 B
	81	12 A-1		107	6 B		32	12 B		33	1 B
	94	12 A	114350-01220	1	7 B		41	39 B		49	1 B
114260-45100	6	1 A		16	7 B		48	12 B		64	1 B
	21	1 A		32	7 B		58	37 B		92	1 B
114260-45101	6	1 A-1		48	7 B		63	12 B	114350-11101	108	1 B
	21	1 A-1		63	7 B		73	37 B		2	3 B
114260-55120	8	15 C		91	7 B		91	12 B		17	3 B
	23	17 C		107	7 B		100	36 B		33	3 B
	39	17 C	114350-01250	1	8 B		107	12 B		49	3 B
114260-55150	8	7 B		16	8 B		116	36 B		64	3 B
	56	5 B		32	8 B	114350-01700	1	3		92	3 B
	71	5 B		48	9 B		16	3		108	3 B
114260-55300	8	14 C		63	9 B		32	3	114350-11112	2	4 B
	23	16 C		91	8 B		48	3	114350-11113	2	4 B-1
	39	16 C		107	8 B		63	3		17	4 B
114260-76050	6	36 A	114350-01340	1	10 B		78	3		33	4 B
	21	36 A		10	37 B		91	3		49	4 B
	37	36 A		16	10 B		107	3		64	4 B
114260-76250	6	37 A		25	37 B	114350-02100	1	38 B		92	4 B
	21	37 A		32	10 B		16	38 B		108	4 B
	37	37 A		41	37 B		32	38 B	114350-11120	2	5 B
114260-76520	6	38 A		48	10 B		48	38 B		17	5 B
	21	38 A		58	35 B		63	38 B		33	5 B
	37	38 A		63	10 B		91	38 B		49	5 B
114261-01450	1	13 A		73	35 B		107	38 B		64	5 B
	78	13 A		91	10 B	114350-02112	1	39 B		92	5 B
114261-01451	1	13 A-1		100	34 B	114350-02113	1	39 B-1		108	5 B
	78	13 A-1		107	10 B		16	39 B	114350-11340	2	10 B
114262-21590	4	13 A		116	34 B		32	39 B		10	42 B
	81	13 A	114350-01380	1	11 B		48	39 B		17	10 B
114262-21591	4	13 A-1		10	38 B		63	39 B		25	42 B
	19	13 A		16	11 B		91	39 B		33	10 B
	81	13 A-1		25	38 B		107	39 B		41	42 B
	94	13 A		32	11 B	114350-02200	1	45 B		49	10 B

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	64	10 B		51	19 B		73	14 B	114360-45100	6	1 B
	73	41 B		66	19 B		100	15 B		21	1 B
	92	10 B		94	20 B		116	15 B	114360-45101	6	1 B-1
	100	39 B		110	20 B	114350-92350	10	15 B		21	1 B-1
	108	10 B	114350-45201	6	2 B		25	15 B		37	1 B
	116	39 B		21	2 B		41	15 B	114360-76050	6	36 B
114350-11470	2	12		37	2 B		58	15 B		21	36 B
	17	12		54	2		73	15 B		37	36 B
	33	12		69	2		100	16 B	114360-76250	6	37 B
	49	12		96	2 B		116	16 B		21	37 B
	64	12		112	2 B	114350-99100	1	1 B-1		37	37 B
	79	12	114350-45320	6	5	114350-99110	1	1 B-2	114360-76510	6	38 B
	92	12		21	5	114351-78200	9	26		21	38 B
	108	12		37	5		86	26		37	38 B
114350-11780	2	14 B		54	10	114351-78250	9	26 -1	114361-92300	10	13 A
114350-11790	2	18 B		69	10		24	26		25	13 B
114350-12010	3	1 B		83	7		40	26		41	13 A
114350-12011	3	1 B-1		96	7		57	26		58	13
	18	1 B		112	7		72	26		73	13
	34	1 B	114350-45340	6	7		86	26 -1		100	14 A
	93	1 B		21	7		99	26		116	14 A
	109	1 B		37	7		115	26	114362-21590	4	13 B
114350-12200	3	2 B		54	12	114351-78610	9	27		19	13 B
	10	44 B		69	12		86	27		35	13 B
114350-12201	3	2 B-1		96	11	114351-78620	9	28		94	13 B
	10	44 B-1		112	11		86	28	114362-77010	9	1
	18	2 B		7	19 B	114351-78750	9	28 -1		24	1
	25	44 B	114350-53000	22	19 B		24	28		40	1
	34	2 B		38	19 B		40	27		57	1
	41	44 B		55	19 B		57	27		72	1
	50	2 B		97	19 B		72	27		86	1
	58	44 B	114350-55120	8	15 B		86	28 -1		99	1
	65	2 B		23	17 B		99	28		115	1
	73	44 B		39	17 B		115	27	114370-07050	41	19 C
	93	2 B		56	16 B	114351-78760	9	27 -1		73	18 B
	100	41 B		71	16 B		24	27	114380-23100	4	38 A
	109	2 B		98	22 B		40	28		19	38 A
	116	41 B		114	22 B		57	28		35	38 D
114350-14400	4	5 B	114350-66011	6	12 B		72	28		51	36 C
114350-14450	4	5 B-3		21	12 B		86	27 -1		66	36 C
	19	5 B		37	12 B		99	27		94	38 A
	35	5 B		52	17 B		115	28		110	38 D
	51	5 B		96	26 B	114360-01450	1	13 B	114550-01340	1	10 C
	66	5 B	114350-76590	6	56 B	114360-01451	1	13 B-1		16	10 C
	94	5 B		21	56 B	114360-01452	1	13 B-2	114550-11010	2	1 C
	110	5 B		37	56 B	114360-01453	1	13 B-3		17	1 C
114350-14900	4	5 B-1	114350-92311	10	14 B	114360-21400	4	12 B	114551-01020	1	1 C
114350-22301	4	20 B		25	14 B	114360-21401	4	12 B-1	114551-01021	1	1 C-1
	19	20 B		41	14 B		19	12 B	114650-01230	1	5 C

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	32	5 C		116	36 C		25	41 B		41	44 C
	91	5 C		1	16 C		33	35 B		93	2 C
	107	5 C		1	38 C		41	41 B		100	41 C
114650-01240	1	6 C		16	38 C		92	35 B		109	2 C
	16	6 C		32	38 C		100	38 B		116	41 C
	32	6 C		91	38 C		108	35 B		80	4
	91	6 C		107	38 C		116	38 B		93	4
114650-01250	107	6 C	114650-02150	1	39 C	114650-11340	2	10 C		109	4
	1	8 C		16	39 C		10	42 C		3	6 B
	16	8 C		32	39 C		17	10 C		18	6 B
	32	8 C		91	39 C		25	42 C		34	6 B
	91	8 C		107	39 C		33	10 C	114650-12530	3	7 B
	107	8 C		1	45 C		41	42 C		18	7 B
	1	9 C		16	45 C		92	10 C		34	7 B
	16	9 C		32	45 C		100	39 C		93	8 B
114650-01260	32	9 C		91	45 C		108	10 C		109	8 B
	91	9 C		107	45 C		116	39 C		3	10 B
	107	9 C		1	46 C		2	13 B		18	10 B
	1	10 D	114650-02210	16	46 C	114650-11600	17	13 B		93	12
	10	37 C		32	46 C		33	13 B	114650-12590	109	12
	16	10 D		91	46 C		92	13 B		3	9 B
	25	37 C		107	46 C		108	13 B		18	9 B
	32	10 C	114650-07450	100	22	114650-11652	2	14 C-1		34	9 B
	41	37 C		116	22		17	14 B		93	10 B
	91	10 D		2	1 D		33	14 B	114650-13200	109	10 B
	100	34 C		17	1 D		92	14 B		3	15 B
	107	10 C		33	1 C		108	14 B		10	46 B
	116	34 C		92	1 D		2	18 C-1		18	15 B
	1	11 C		108	1 C		114650-11662	2	114650-14200	25	46 C
	10	38 C	114650-11100	2	3 C		114650-11780	2		34	15 B
	16	11 C		17	3 C		114650-11790	2		41	46 B
	25	38 C		33	3 C		114650-12020	3		100	43 B
	32	11 C		92	3 C		18	1 C		116	43 B
	41	38 C		108	3 C		34	1 C		4	3 B
	91	11 C		2	4 C		93	1 C		19	3 B
	100	35 C		114650-11110	2	114650-12210	109	1 C		35	3 B
	107	11 C		114650-11120	2		3	3 B		94	3 B
	116	35 C		114650-11121	2		10	45 B		110	3 B
	1	12 C		17	5 C		18	3 B	114650-14400	4	5 C
114650-01410	1	12 C		33	5 C		25	45 C		4	5 C
	1	12 C-1		92	5 C		34	3 B		4	5 C-3
	10	39 C		108	5 C		41	45 B		19	5 C
	1	12 C-2		114650-11260	2		93	3 B		35	5 C
	10	39 C-1	114650-11261	2	9 B-1		100	42 B	114650-14401	94	5 C
	16	12 C		17	9 B		109	3 B		110	5 C
	25	39 C		33	9 B		116	42 B		4	5 C-1
	32	12 C		92	9 B	114650-12300	3	2 C		4	11 B-1
	41	39 C		108	9 B		10	44 C		19	11 B
	91	12 C		114650-11310	2		18	2 C		35	11 B
	100	36 C		10	41 B		25	44 C		94	11 B

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	35	20 C
	94	20 C
	110	20 C
114650-32010	5	1 B
	20	1 B
	36	1 B
	95	1 B
	111	1 B
114650-45200	6	2 C
	21	2 C
	37	2 C
	96	2 C
	112	2 C
114650-45330	6	6 B
	21	6 B
	37	6 B
114650-51300	7	9 B
	22	9 B
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114650-53000	7	19 C
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	97	19 C
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	38	25 B
	97	25 B
	113	25 B
114650-59800	98	22 C
	114	22 C
114650-59850	8	34
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114650-66011	96	26 C
114650-66600	6	30 B
	21	30 B
	37	30 B
	96	38 B
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114650-76520	6	39 C
	21	39 C
	37	39 C
114650-76540	6	41 C
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	41	14 C
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	25	15 C
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	100	16 C
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114651-01020	1	1 D
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114651-76301	6	61
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114651-76590	6	62
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114654-11110	2	4 C-1
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114658-13800	80	26
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114658-76600	6	63
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114660-01451	1	13 C-1
114660-01470	1	13 C-2
	16	13 C
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114660-21400	4	12 C
114660-21401	4	12 C-1
	19	12 C
	35	12 C
	94	12 C
114660-45100	6	1 C
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114660-45101	6	1 C-1
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114660-45110	96	1 C
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114660-76050	6	36 C
	21	36 C
	37	36 C
114660-76250	6	37 C
	21	37 C
	37	37 C
114660-76530	6	38 C
	21	38 C
	37	38 C
114660-76590	6	56 C
	21	56 C
	37	56 C
114661-92300	10	13 B
	25	13 C
	41	13 B
	100	14 B
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114662-07400	10	30
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114662-21591	4	13 C-1
114662-21592	4	13 C-2
	19	13 C
	35	13 C
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114666-45330	96	10 B
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114668-45102	6	1 C-2
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114780-45100	6	1 A-2
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	21	2 B-1
	37	2 B-1
114870-53000	7	19 B-1
	22	19 B-1
	38	19 B-1
	55	19 B-1
	70	19 B
	97	19 B-1
	113	19 B
114870-66010	37	12 C
	67	17 B
	112	26 B
114880-21400	4	12 B-2
	19	12 B-1
	35	12 B
	51	10 B-1
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114880-76050	6	36 B-1
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114880-76250	6	37 B-1
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114880-76510	6	38 B-1
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114881-21590	4	13 B-1
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	35	13 B-1
	51	11 B-1
	94	13 B-1
	110	13 B
114970-66010	37	12 D
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118200-23200	4	33 A-1
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	35	32 A-1
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119620-11180	108	23 A
	2	6 C
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	33	6 C
	92	6 C
121250-39450	108	6 C
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	56	28
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	85	18
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124950-01250	114	18
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	78	9 A
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	107	9 A
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129792-22400	4	21 C
	19	21 C
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	94	21 C
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160110-01870	1	23
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160260-76550	53	23
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160260-76600	53	30
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	37	46 A
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	68	27
	10	2
	25	2
	41	2
160330-92730	58	2
	73	2
	87	2
	100	2
	116	2
160393-55050	8	5 -1
	23	5
	39	5
	6	20
	2	41
160611-66440	17	41
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160710-01760	1	16 A-1		37	41 B		37	44 C		118	21
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	32	16 A		69	33		21	49 C		25	29
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	63	16 A		21	44 B	160910-76650	6	51		58	26
	78	16 A-1		37	44 B		21	51		73	26
	91	16 A		54	35		37	51		87	30
	107	16 A		69	35	160970-77350	9	22		100	30
160710-55061	8	3 -1	160810-76620	6	49 B		24	22		116	30
	23	3		21	49 B		40	22	183210-08810	59	16
	39	3 -1		37	49 B		57	22		60	13
160710-55100	8	6 -1		54	37		72	22		74	16
	23	6		69	37		86	22		75	13
	39	6	160810-76630	6	50 B		99	22		88	28
	56	9		21	50 B		115	22		101	24
	71	9		37	50 B	171008-03990	85	13		117	24
	85	5		54	38		98	13	183210-74470	13	12 B
	98	5		69	38		114	13		28	11
	114	5	160840-76530	6	40 B	171022-39470	1	28		44	11
160710-55150	8	7 C		21	40 B		16	28		61	11
160710-78710	9	29		37	40 B		32	28		76	11
	24	29		54	32		48	28		103	11
	40	29		69	32		63	28		119	11
	57	29	160840-76560	6	43 B		78	28	183210-91880	14	25
	72	29		21	43 B		91	28		15	28
	86	29		37	43 B		107	28		30	27
	99	29		54	34	181130-76680	6	52		31	40
	115	29		69	34		21	52		46	24
160797-77250	90	17	160910-01740	1	16 B-1		37	54		47	40
	105	21			16 C-1		54	39		62	27
	106	28		16	16 B		69	39		77	27
	121	21		32	16 B	181130-76700	6	53		90	24
	122	28		48	16 B		21	53		105	28
160797-77270	90	19		63	16 B		37	55		106	35
	105	23		91	16 B		54	40		121	28
	106	30		107	16 B		69	40		122	35
	121	23	160910-76530	6	40 C	183000-97110	90	4	183250-01450	16	13 A
	122	30		21	40 C	183000-97500	90	5		32	13 A
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	102	24		21	42 B	183000-97510	14	6		91	13 A
	117	27		37	42 B		15	5		107	13 A
	118	24	160910-76560	6	43 C		30	5	183250-03410	2	31
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	21	39 B		37	43 C		62	5		33	31
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183392-08250	75	10 B
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183650-13510	3	17 C
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183650-51100	7	4 C
	22	4 C
	38	4 C
	97	4 C
	113	4 C
183650-59010	8	28 C
	23	27 C
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	23	32 C
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	66	29 B
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	110	30 B
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	95	12 B
	111	12 B
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	73	34 B
	100	33 B
	116	33 B
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	1	1 B-4
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714350-61500	32	1 B
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	94	26 B
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	66	22 B
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	110	22 B
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	51	22 B
	66	22 B
	94	22 B
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714360-14580	51	22 B
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	51	22 B
	66	22 B
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714360-22580	110	22 B
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	19	26 B
	35	26 B
	51	25 B
	94	26 B
	4	22 B
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714360-22621	66	22 B
	94	22 B
	110	22 B
	4	22 B
	19	22 B
	35	22 B
	51	22 B
	66	22 B
	94	22 B
	110	22 B
714360-22625	4	22 B
	19	22 B
	35	22 B
	51	22 B
	66	22 B
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	110	22 B
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	51	15 B
	94	16 B
	4	8 B
714360-22724	19	8 B
	35	8 B
	51	7 B
	94	8 B
	4	8 B-1
714360-22725	19	8 B-1
	35	8 B-1
	51	7 B-1
	94	8 B-1
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714361-21701	17	18 B
	33	18 B
	49	18 B
	64	18 B
	92	18 B
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	107	1 C
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	66	35 B-1
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	19	39 B-1
	35	39 B-1
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	4	41 B-1
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	51	39 B-1
	66	39 B-1
	94	41 B-1
	110	41 B-1
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	35	30 B-1
	51	29 B-1
	66	29 B-1
714550-22542	94	30 B-1
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	4	28 C
	19	28 C
	1	1 C-2
	16	1 C
714551-01562	4	26 C
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	4	22 C
	19	22 C
	4	22 C-1
714560-22580	19	22 C
	4	16 C
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	16	1 C-1
714560-22620	4	16 C
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714560-22623	19	16 C
	4	16 C
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714560-22720	4	16 C
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	16	1 C-1
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714560-22721	19	16 C
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	19	18 D
714650-22502	35	18 C
	94	18 D
	110	18 C
	4	24 D
	19	24 D
714650-22542	35	24 C
	94	24 D
	110	24 C
	4	28 D
	19	28 D
714650-22550	35	28 C
	94	28 D
	110	28 C
	4	36 C
	19	36 C
714650-23600	35	37 C
	94	36 C
	110	37 C
	4	39 C
	19	39 C
714650-23610	35	39 C
	94	39 C
	110	39 C
	4	41 C
	19	41 C
714650-23620	35	41 C
	94	41 C
	110	41 C
	4	30 C
	19	30 C
714650-23700	35	30 C
	94	30 C
	110	30 C
	4	43
	19	43
714650-28510	94	43
	7	18 C
	22	18 C
	38	18 C
	97	18 C
714650-53100	113	18 C
	5	12 C
	20	12 C
	36	12 C
	95	12 C

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	20	10 B
	95	10 B
	10	36 C
714650-61700	10	36 C-1
	25	36 C
	41	36 C
	100	33 C
	116	33 C
714651-01562	1	1 D-2
	16	1 D
	91	1 D
	4	1 C
	4	1 C-1
714660-14580	19	1 C
	94	1 C
	4	26 D
	19	26 D
	35	26 C
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714660-22620	35	22 C
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	94	8 C
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	33	18 C
714670-11660	92	18 C
	108	18 C
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	110	1 A
714780-14581	35	1 A-1
	110	1 A-1
714870-53100	7	18 B-1
	22	18 B-1
	38	18 B-1
	55	18 B-1
	70	18 B
	97	18 B-1
	113	18 B
714880-14580	35	1 C
	66	1 B
	110	1 C
714970-61700	36	10 C
	111	10 C
783250-51701	7	1 A
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	38	1 A
	55	1 A
	70	1 A
	84	1 A
	97	1 A
	113	1 A
783250-55710	8	1 A
783250-55720	23	1 A
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	71	1 A
783292-21700	35	8 A
	66	7 A
	110	8 A
783350-51701	7	1 B
	22	1 B
	38	1 B
	55	1 B
	70	1 B
	97	1 B
	113	1 B
783350-55710	8	1 B
783350-55720	23	1 B
	39	1 B
783366-12560	80	5 A
	93	5 A
	109	5 A

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783366-55700	85	1 A
	98	1 A
	114	1 A
783368-55700	56	1 B
	71	1 B
783392-21700	35	8 C
	66	7 B
	110	8 C
783550-51700	7	1 C
	22	1 C
783650-51700	7	1 D
	22	1 D
	38	1 C
	97	1 D
	113	1 C
783650-55710	8	1 C
783651-55720	23	1 C
	39	1 C
783671-12560	93	5 B
	109	5 B
783671-55700	98	1 B
	114	1 B
783692-21700	35	8 D
	110	8 D
783886-21700	35	8 C-1
	66	7 B-1
	110	8 C-1
7E4133-99290	87	3
	100	3
	116	3
94210M-52922	13	25
	28	23 B
	61	23 B
	76	23 B
	103	23 B
94210M-82324	28	23 A
	44	21
	61	23 A
	76	23 A
	103	23 A
X121165010X	29	4 A
X121165170X	29	4 B
	45	4 B
	104	4
	120	4
X121167331X	45	4 A
X122119220X	45	3 A
X122121300X	29	3 A
X122121310X	29	3 B
	45	3 B

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X122121310X	104	3
	120	3
X123105500X	29	9
	45	9
	104	9
	120	9
X158010820X	29	8
	45	8 B
	104	8
	120	8
X158013001X	45	8 A
X158502700X	31	15
	47	15
	106	11
	122	11
X158503310X	31	18
	47	18
	106	10
	122	10
X158506700X	31	20
	47	20
X158703720X	31	9
	47	9 B
X158703730X	47	9 A
	106	7
	122	7
X158721810X	29	16
	45	16
	104	16
	120	16
X158725000X	31	22
	47	22
	106	19
	122	19
X190050210X	31	17
	47	17
X190052900X	31	16
	47	16
X190055200X	106	12
	122	12
X190233820X	106	13
	122	13
X211412104	57	5
	72	5
X211412105	9	5
	24	5
	40	5
	86	5
	99	5
	115	5

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X211416603	9	14
	24	14
	40	14
	57	14
	72	14
	86	14
	99	14
	115	14
X211427501	9	18
	24	18
	40	18
	57	18
	72	18
	86	18
	99	18
	115	18
X21142835	9	21
	24	21
	40	21
	57	21
	72	21
	86	21
	99	21
	115	21
X21143215	9	7
	24	7
	40	7
	57	7
	72	7
	86	7
	99	7
	115	7
X211445508	9	13
	24	13
	40	13
	57	13
	72	13
	86	13
	99	13
	115	13
X21145312	9	6
	24	6
	40	6
	57	6
	72	6
	86	6
	99	6
	115	6
X21145352	9	9
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	57	9
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	72	9
		15
	86	9
		15
	99	9
		15
	115	9
		15
		17
X211456013	24	17
	40	17
	57	17
	72	17
	86	17
X21145867	99	17
	115	17
	9	20
	24	20
	40	20
	57	20
	72	20
	86	20
X211461104	99	20
	115	20
	9	2
	24	2
	40	2
	57	2
X211468005	72	2
	86	2
	99	2
	115	2
	9	19
	24	19
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X21147155	99	19
	115	19
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	57	4

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X21147155	72	4
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	115	4
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X211473002	24	8
	40	8
	86	8
	99	8
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X211473008	72	8
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X211478006	24	16
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	86	16
X21148110	99	16
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	57	3
	72	3
	86	3
	99	3
	115	3
X21148313	9	11
	24	11
	40	11
	57	11
	72	11
X211489001	86	11
	99	11
	115	11
	9	10
	24	10
	40	10
	57	10
	72	10
	86	10
	99	10
X21149314	115	10
	9	12
	24	12
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	57	12
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X21149314	99	12
	115	12
X224022200X	29	5
	45	5
	104	5
	120	5
	29	2
X224211310X	45	2
	104	2
	120	2
	29	10
	45	10
X228202700X	104	10
	120	10
X2A00590K02	28	3
	44	3
	61	3
	76	3
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X2A00904KC	119	3
	28	7 A
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X2A00906KA	103	7 A
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X2A00907KA	76	9
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X2A00910KC	61	4 A
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X2A00912KA	61	7 B
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X2A00919KC	61	4 B
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X2A00919KC	61	12
	76	12
	103	12
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	31	27
X304009910X	47	27
	29	17
	45	17
	104	17
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X322045510X	31	23
	47	23
	106	20
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	106	23
X322100500X	122	23
	29	7 B
	45	7
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X340014430X	29	7 A
	29	6
	45	6 B
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	120	6
X340508350X	45	6 A
	28	5
	44	5
	61	6
	76	6
X3A00183KA	103	6
	119	6
	90	3 B
	105	3 A
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X3A02207KA	105	3 B
	121	3 B
	31	24
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X412011000X	122	21
	31	28
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	47	29
X414126500X	29	11
	45	11
	104	11
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X414126700X		
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X430119800X	47	25
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X4M57342	28	10
	44	10
	61	10
	76	10
	103	10
	119	10
	28	6
X4M67896	44	6
	61	5
	76	5
	103	5
	119	5
	29	21 B
X501029520X	45	22 B
	104	21
	120	21
X502006500X	31	8
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	106	26
	122	26
X502006530X	106	25
	122	25
X502006540X	106	6
	122	6
X503010000X	31	33
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X548043300X	31	36 B
	47	36 B
X548043310X	31	36 A
	47	36 A
X548043320X	28	14
	44	13
	61	14
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	103	14
	119	14
	31	32
X601202710X	47	32
	106	16
	122	16
X601203720X	47	12 A
X601203730X	31	12
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X601207130X	31	35
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X601207140X	106	27
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X601207330X	31	6
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X601207340X	106	18
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X601207540X	106	4
	122	4
X603003320X	31	11
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X603107700X	31	19
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X603604201X	31	30
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X603606840X	47	10 A
	31	10 A
X603608510X	31	10 B
	47	10 B
X603608540X	106	8
	122	8
	31	5
	47	5
X604005100X	106	3
	122	3
	29	18
X620601800X	45	18
	104	18
	120	18
X640102700X	31	31
	47	31
	106	15
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X8000030061	31	34
	47	34
X8001030081	31	21
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X8001030083	106	9
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X8001040109	31	7
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X8002040101	31	26
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X8002040103	106	22
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X8002050103	106	5
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X8005050129	29	22
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X8070043105	47	4
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X8076053125	104	24
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X8076053145	45	24
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X8076053185	29	25
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X8160050209	29	12
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X8167051401	45	22 A
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X8167061401	29	19 B
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X8168102301	29	20 A
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X8168102401	104	20
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X8260053009	104	15
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X8300057001	45	13
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X8320052009	29	14
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XM08679	105	14
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XM57634	121	12
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XM67108	121	4
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XM77030	121	15
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XM77031	121	16
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XYSNS3006	121	18 B
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XYSPS4020	28	15
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