

# MGA Series Generators

## Model

**MGA1300FOC**

## Parts Breakdown

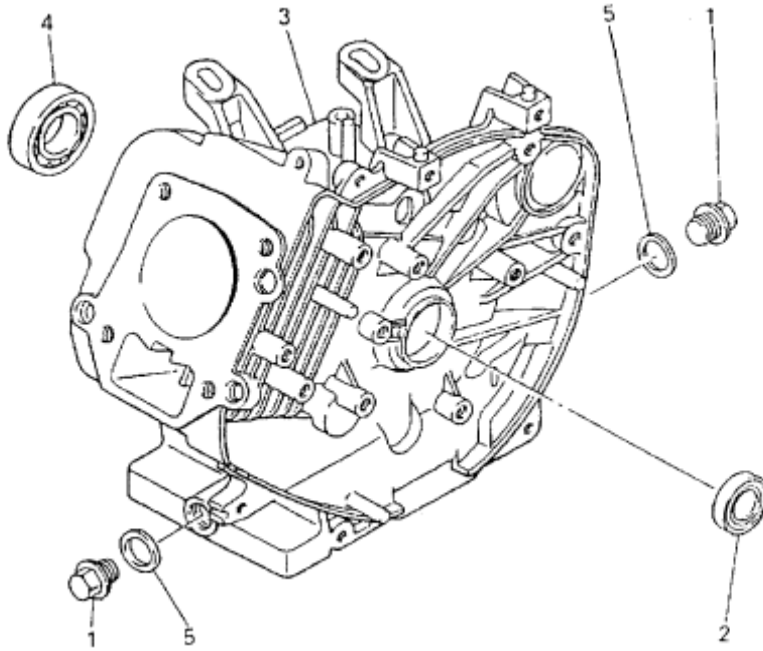
## Remarks on Parts Catalog

1. This parts catalog contains all parts for the MITSUBISHI GENERATOR "MGA1300FOC."
2. The figures in drawings are the index number of the parts.
3. When ordering parts, please clarify the part number and name or engine model name and give to your dealer.
4. Please note that part numbers may be changed periodically without notice.

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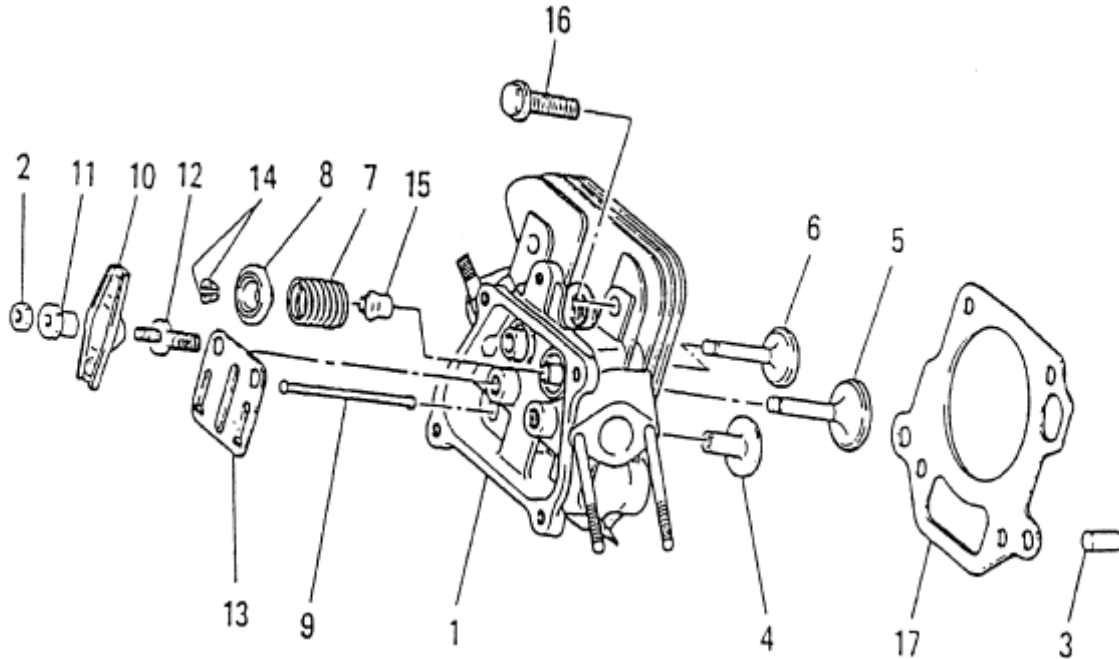
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## A. CYLINDER BLOCK GROUP



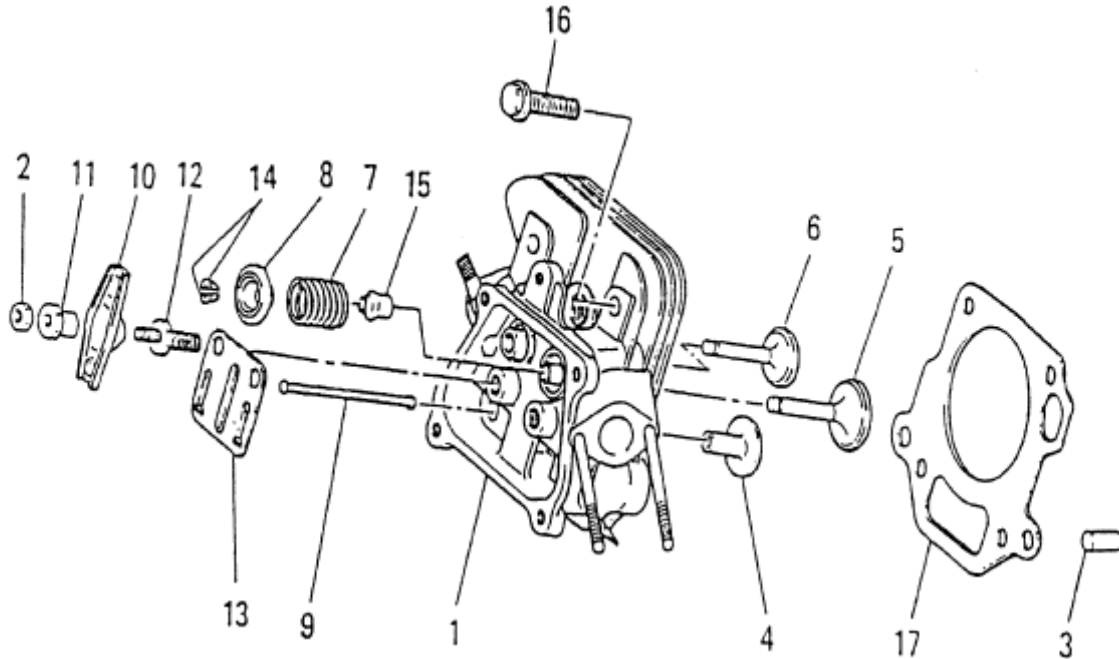
Number	Part Number	Parts Name	Number Required	Remarks
1	FN11223	Plug, Drain	2	
2	FR41845A	Oil Seal	1	
3	KB43008AA	Cylinder Block	1	
4	FN15746	Bearing, Ball	1	
5	ZZ70013A	Gasket	2	

## B. CYLINDER HEAD GROUP



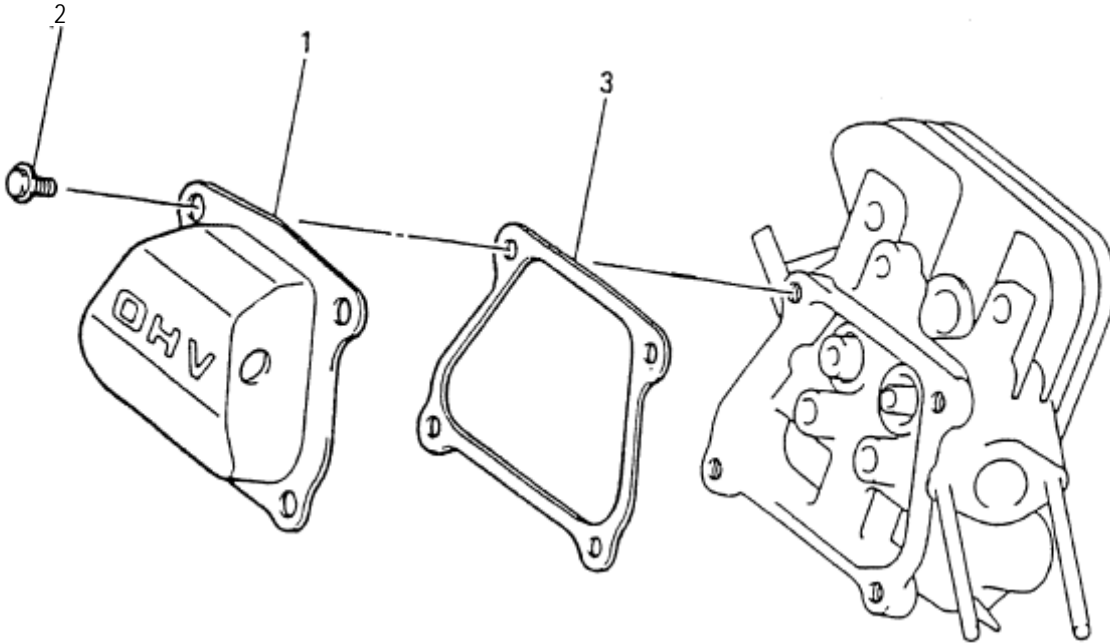
Number	Part Number	Parts Name	Number Required	Remarks
1	KC02026AA	Cylinder Head Assy	1	With B155B06X075
2	KU23009AA	Nut	2	
3	KU44001AA	Pin, Dowel	2	
4	KV24003AA	Tappet	2	
5	KV34003BA	Valve, Intake	1	
6	KV43003AA	Valve, Exhaust	1	
7	KV55005AA	Spring, Valve	2	
8	KV65003AA	Retainer, Valve Spg	2	
9	KV71005AA	Rod, Push	2	
10	KV72003AA	Arm, Rocker	2	
11	KV73002AA	Nut	2	
12	KV74002AA	Bolt	2	

## B. CYLINDER HEAD GROUP



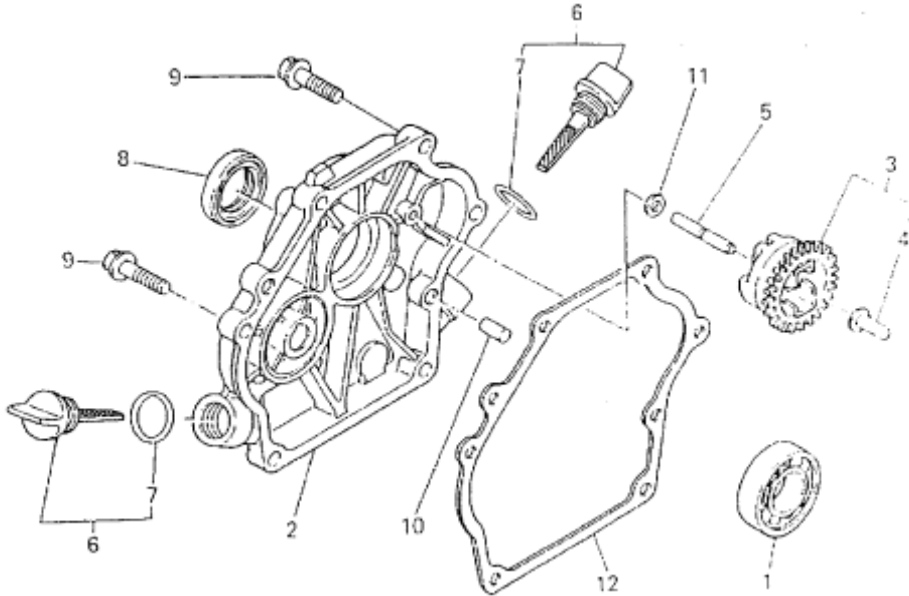
Number	Part Number	Parts Name	Number Required	Remarks
13	KV75005AA	Plate	1	
14	KV75007AA	Cotter	4	
15	KW21004AA	Seal, Valve Stem	1	
16	B800B08X055	Bolt, Flange	4	
17	KC66007AA	Gasket Head	1	

### C. HEAD COVER GROUP



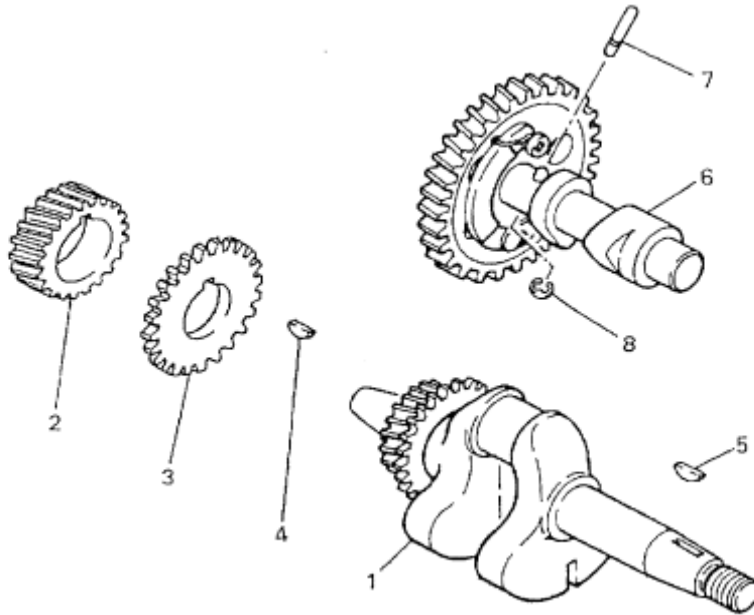
Number	Part Number	Parts Name	Number Required	Remarks
1	KC09001AA	Cover, Head`	1	
2	B805B06X012	Bolt, Flange	4	
3	KW33001AB	Gasket, Head Cover	1	

## D. CASE COVER GROUP



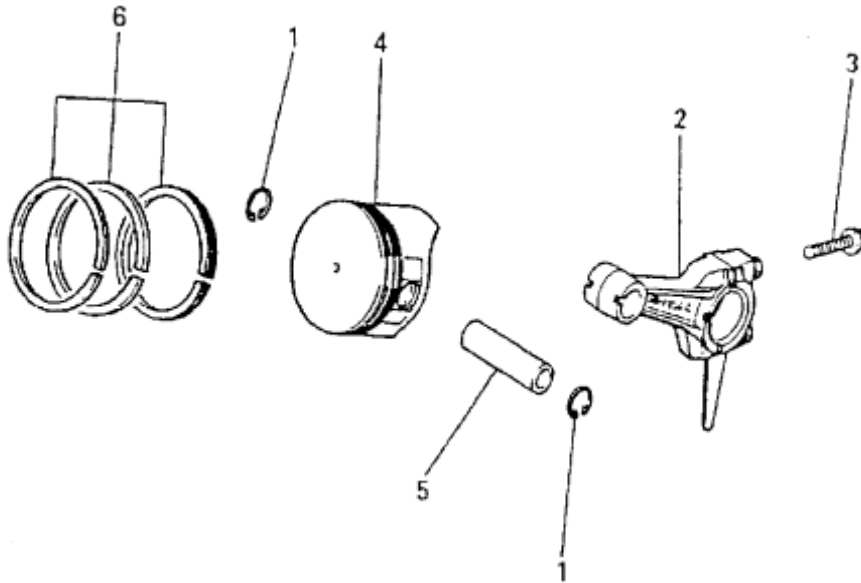
Number	Part Number	Parts Name	Number Required	Remarks
1	FN15746	Bearing, Ball	1	
2	KB63001CB	Cover, Crankcase	1	
3	KG01003BA	Governor Gear Assy	1	Incl. No. 4
4	KG14004AA	Slider, Gov	1	
5	KG22004AA	Shaft, Gov	1	
6	KL21006BA	Gauge, Oil	2	Incl. No. 7
7	KW23003AA	O-Ring	2	
8	KW23001AA	Oil Seal	1	
9	B800B08X030	Bolt, Flange	6	
10	KU44001AA	Pin, Dowel	2	
11	W200H06	Washer	1	
12	KW31005AA	Gasket, Crankcase	1	

## E. CRANKSHAFT GROUP



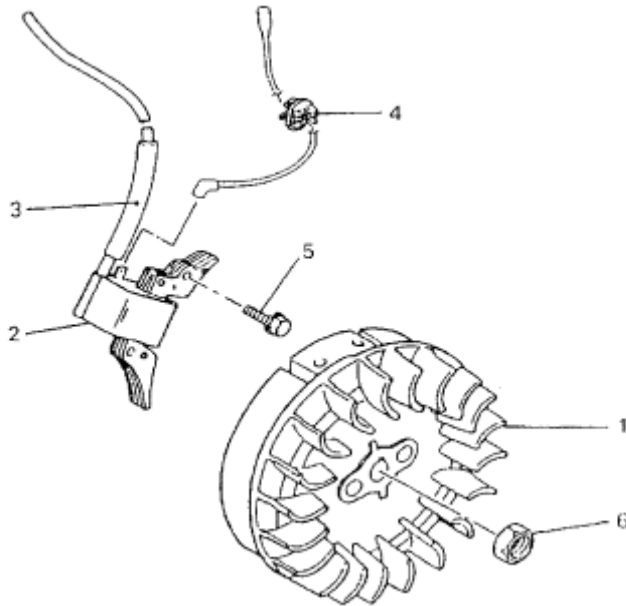
Number	Part Number	Parts Name	Number Required	Remarks
1	KD02033EA	Crankshaft Assy.	1	Incl. No. 2-4
2	KD63020AA	Gear, Crankshaft	1	
3	KD63009AA	Gear	1	
4	W430B05X016	Key, Woodruff	1	
5	W430B05X016	Key, Woodruff	1	
6	KV01156AA	Camshaft Gear Assy.	1	Incl. No. 7, 8
7	KV83009DB	Pin	1	
8	S500P03	Snap Ring	1	

## F. PISTON AND ROD GROUP



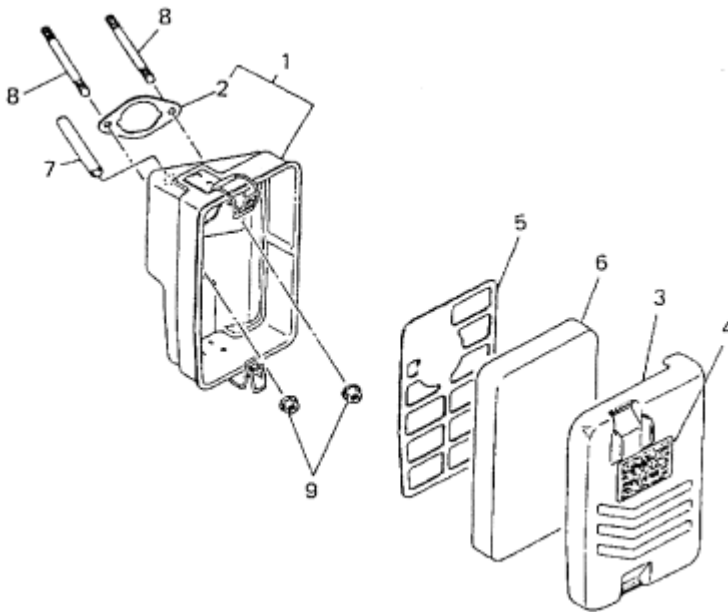
Number	Part Number	Parts Name	Number Required	Remarks
1	FN11152	Clip, Piston Pin	2	
2	KD03005AA	Connecting Rod Assy.	1	Std. Incl. No. 3
2	KD03005BA	Connecting Rod Assy.	1	US 0.25 Incl. No. 3
2	KD03005CA	Connecting Rod Assy.	1	US 0.50 Incl. No. 3
3	B800B06X030	Bolt, Flange	2	
4	KP01016AA	Piston Set	1	Std. Incl. No. 5
4	KP01016BA	Piston Set	1	OS 0.25 Incl. No. 5
4	KP01016CA	Piston Set	1	OS 0.50 Incl. No. 5
5	KP55002AA	Pin, Piston	1	
6	KP02008AA	Piston Ring Set	1	Std.
6	KP02008BA	Piston Ring Set	1	OS 0.25
6	KP02008CA	Piston Ring Set	1	OS 0.50

## G. MAGNET GROUP



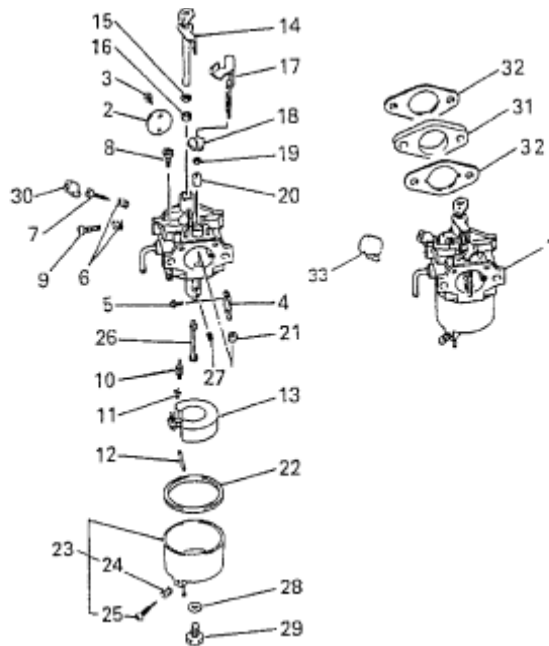
Number	Part Number	Parts Name	Number Required	Remarks
1	KE12008DA	Flywheel	1	
2	KE24009AA	Coil, Ignition	1	
3	KE90073AA	Tube	1	
4	KU70007AA	Clip	1	
5	B805B06X030	Bolt, Flange	2	
6	FR41231	Nut	1	

## H. AIR CLEANER GROUP



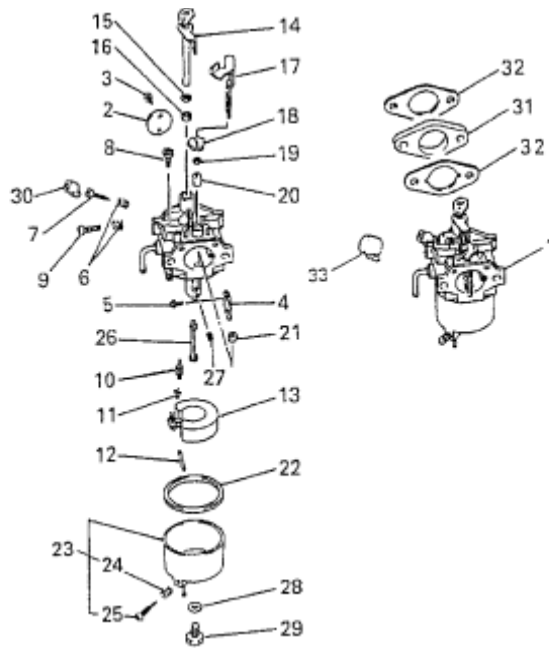
Number	Part Number	Parts Name	Number Required	Remarks
1	KA11008AA	Case, Cleaner	1	Incl. No. 2
2	KA11008AA003	Gasket	1	
3	KA20044AA	Cover, Cleaner	1	Incl. No. 4
4	FA24115	Label, Instruction	1	
5	KA30015AA	Grid	1	
6	KA40057AA	Element, Cleaner	1	
7	ZZ70002M	Tube, Breather	1	
8	B155B06X075	Bolt, Stud	2	
9	N801A06	Nut, Flange	2	

## I. CARBURETOR GROUP



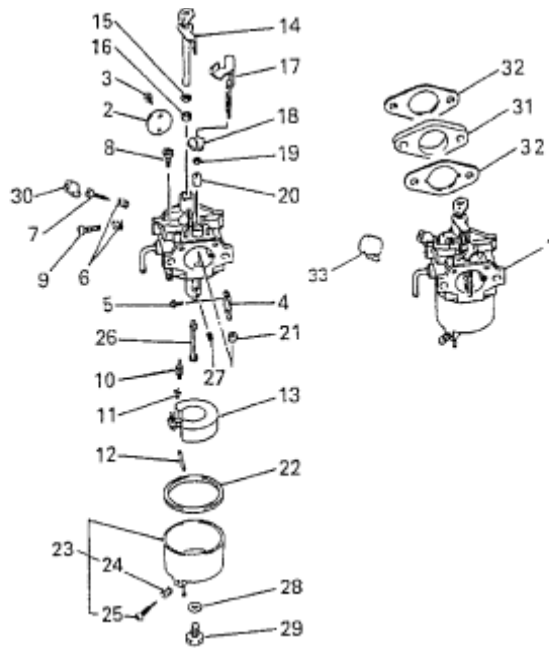
Number	Part Number	Parts Name	Number Required	Remarks
1	KK12027AA	Carburetor (F)	1	Incl. No. 2-30
2	KK12008AE002	Valve, Throttle	1	
3	KK12025AA003	Screw	2	
4	KK12008AE004	Valve, Choke	1	
5	KK12025AA005	Screw	2	
6	FA27080XX003	Spring	2	
7	KK13014AA007	Adjuster	1	
8	KK15016AA008	Jet, Pilot	1	
9	KK12008AE009	Screw	1	
10	KK12008AE110	Valve, Needle	1	
11	KK12008AE011	Clip	1	
12	KK12008AE012	Pin	1	

## I. CARBURETOR GROUP



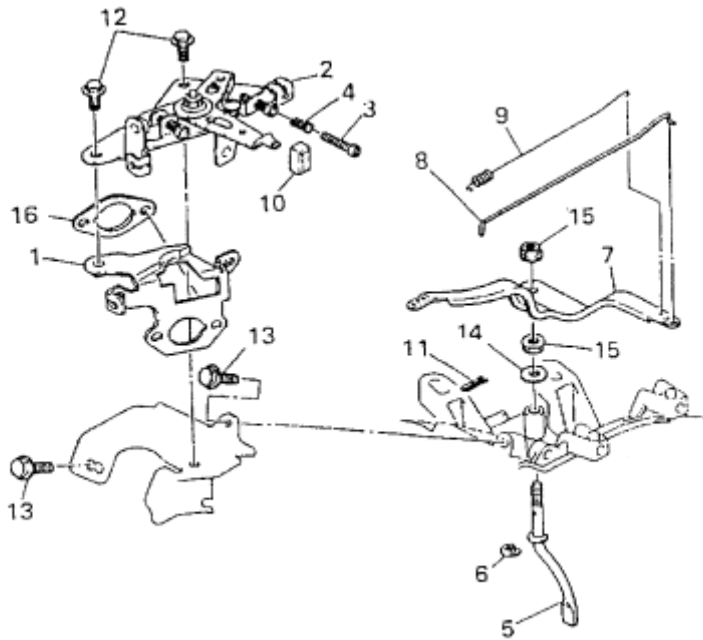
Number	Part Number	Parts Name	Number Required	Remarks
13	KK12008AE013	Float	1	
14	KK12008AE014	Shaft, Throttle	1	
15	KK12008AE015	Packing	1	
16	KK12008AE016	Seal	1	
17	KK12022AA017	Lever, Choke	1	
18	KK12008AE018	Ring	1	
19	KK12008AE019	Seal	1	
20	KK12008AE020	Ring	1	
21	KK12008AE021	Ring	1	
22	KK12008AE022	Packing	1	
23	KK12012DA023	Chamber, Float	1	Incl. No. 24, 25
24	FA27080XX003	Spring	1	

## I. CARBURETOR GROUP



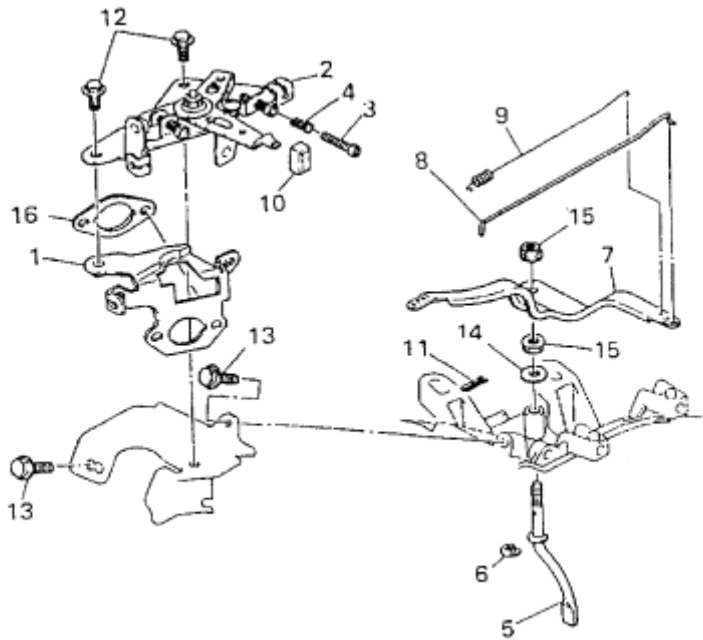
Number	Part Number	Parts Name	Number Required	Remarks
25	KK15001AA018	Screw	1	
26	KK74524BD002	Nozzle, Main	1	
27	KK74525CC725	Jet, Main	1	
28	KK12008AE026	Packing	1	
29	KK12008AE027	Bolt	1	
30	KK13014AA030	Cap	1	
31	KK33005AA	Insulator	1	
32	KW34029AA	Gasket, Carburetor	2	

## J. CONTROL PANEL GROUP



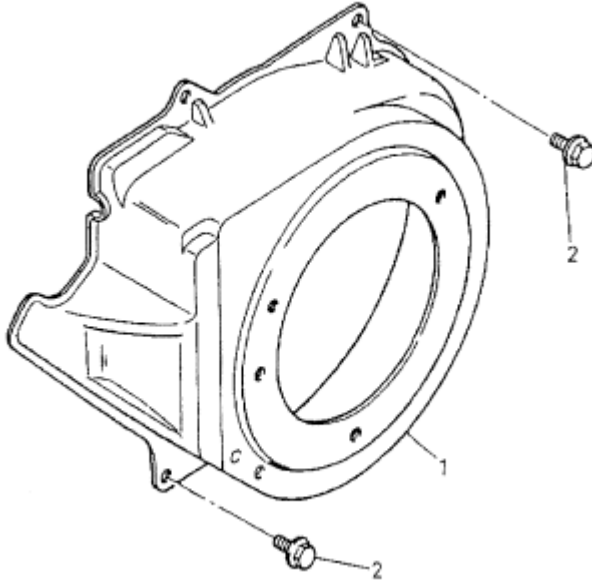
Number	Part Number	Parts Name	Number Required	Remarks
1	KA90083AA	Bracket	1	
2	KG03020AA	Panel, Control	1	Incl. No. 3, 4
3	KU14028AA	Bolt	2	
4	KU80015AA	Spring	2	
5	KG04004AA	Shaft, Gov	1	Incl. No. 6
6	S500P07	Snap, Ring	1	
7	KG31012AA	Lever, Gov	1	
8	KG41008BA	Rod, Gov	1	
9	KG42005BA	Spring, Rod	1	
10	KG90014AA	Cap	1	
11	KU70006AA	Clip	1	
12	B800A06X012	Bolt, Flange	3	

## J. CONTROL PANEL GROUP



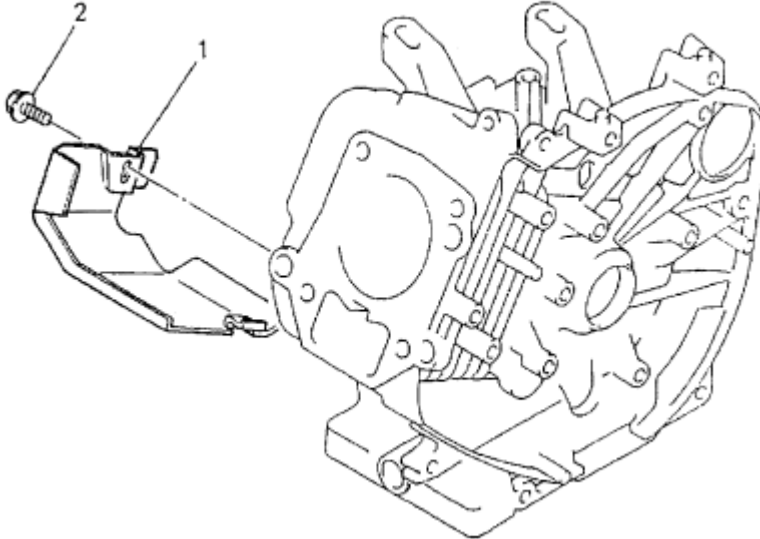
Number	Part Number	Parts Name	Number Required	Remarks
13	B805B06X012	Bolt, Flange	2	
14	KG90015AA	Washer	1	
15	KU24002AA	Nut	2	
16	KW34029AA	Gasket, Carburetor	1	

## K. FAN COVER GROUP



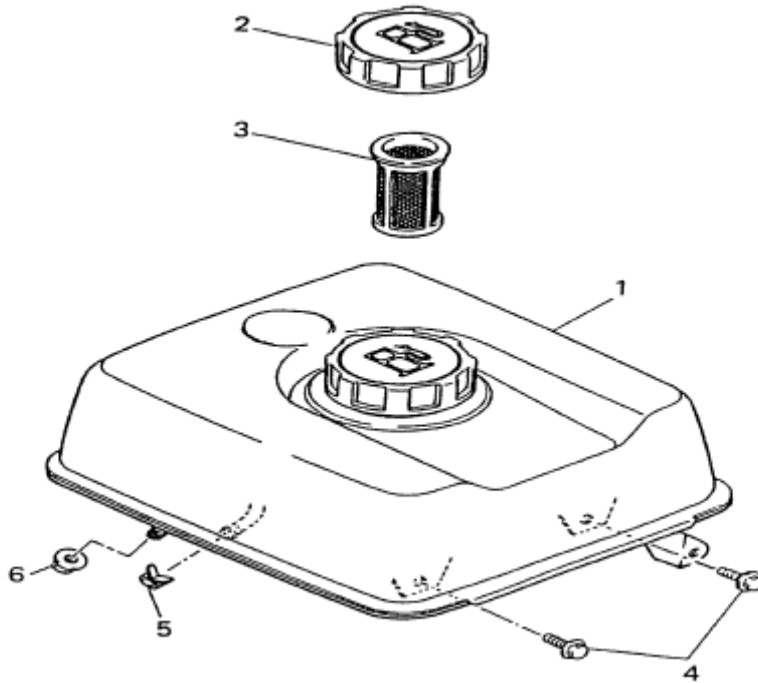
Number	Part Number	Parts Name	Number Required	Remarks
1	KH25007GA	Cover, Fan	1	
2	B805B06X012	Bolt, Flange	4	

## L. CYLINDER COVER GROUP



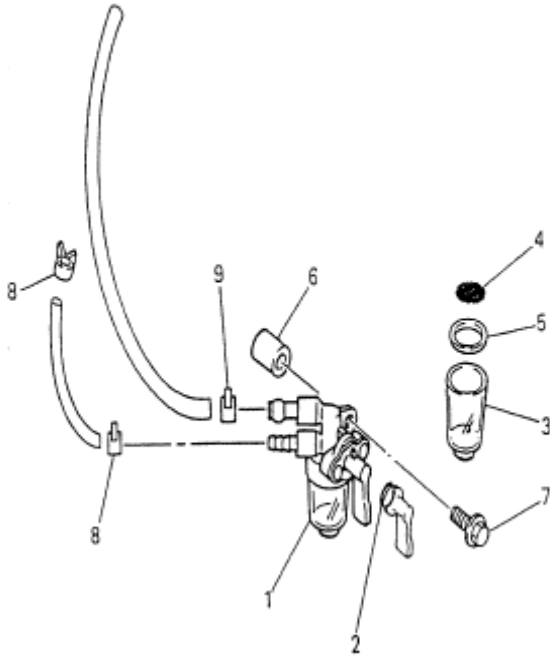
Number	Part Number	Parts Name	Number Required	Remarks
1	KH40019AA	Cover, Cylinder	1	
2	B805B06X012	Bolt, Flange	1	

## M. TANK GROUP



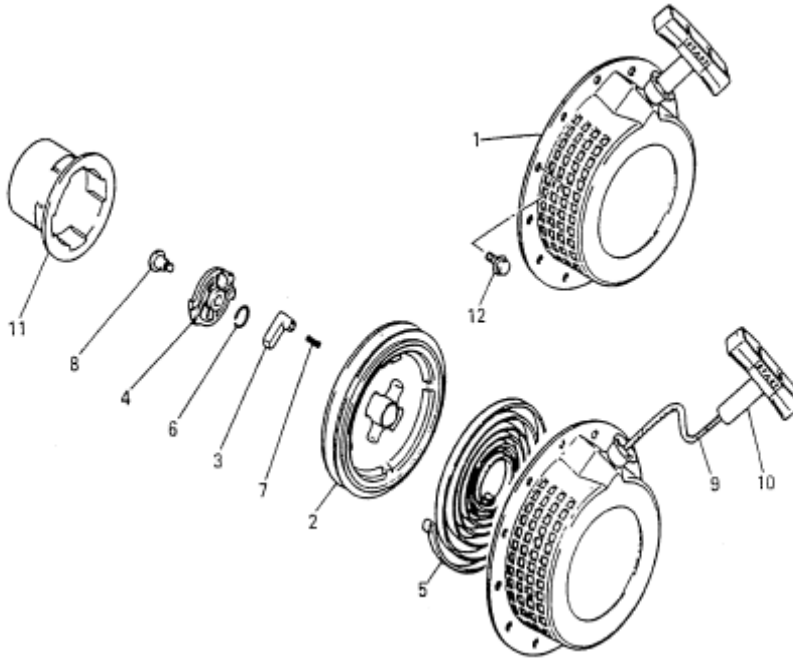
Number	Part Number	Parts Name	Number Required	Remarks
1	KF04052AA	Fuel Tank Assy	1	Incl. No. 2, 3
2	KF05010CA	Tank Cap Assy.	1	
3	KF40003AA	Filter, Fuel	1	
4	B805B06X012	Bolt, Flange	2	
5	FR67419	Clip	1	
6	N801A06	Nut, Flange	2	

## N. COCK GROUP



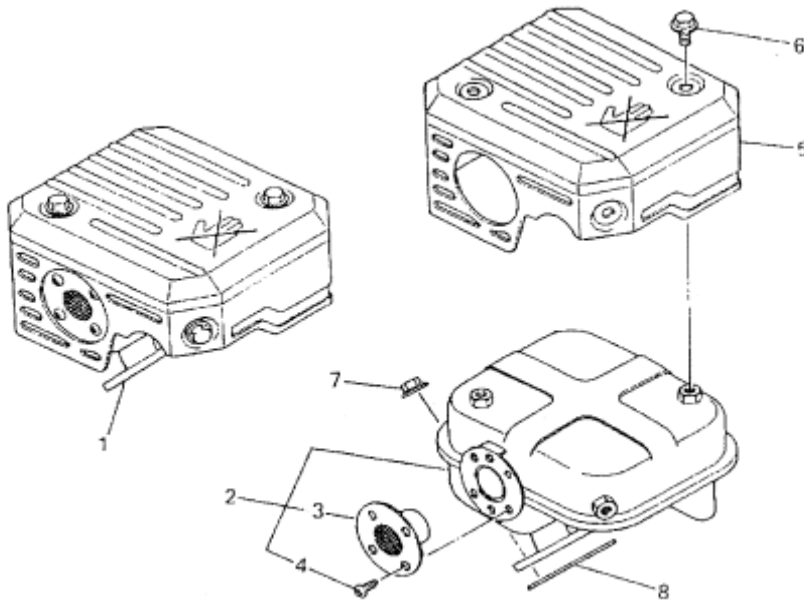
Number	Part Number	Parts Name	Number Required	Remarks
1	KF31018AA	Cock, Fuel	1	Incl. No. 2-5
2	KF31010AA001	O-Ring	1	
3	KF31010AA002	Cup	1	
4	KF31018AA003	Filter, Fuel	1	
5	KF31010AA004	Packing	1	
6	KF90105AA	Spacer	1	
7	B800A06X025	Bolt, Flange	1	
8	FR53226	Clip	2	
9	FR67419	Clip	2	

## R. RECOIL STARTER GROUP



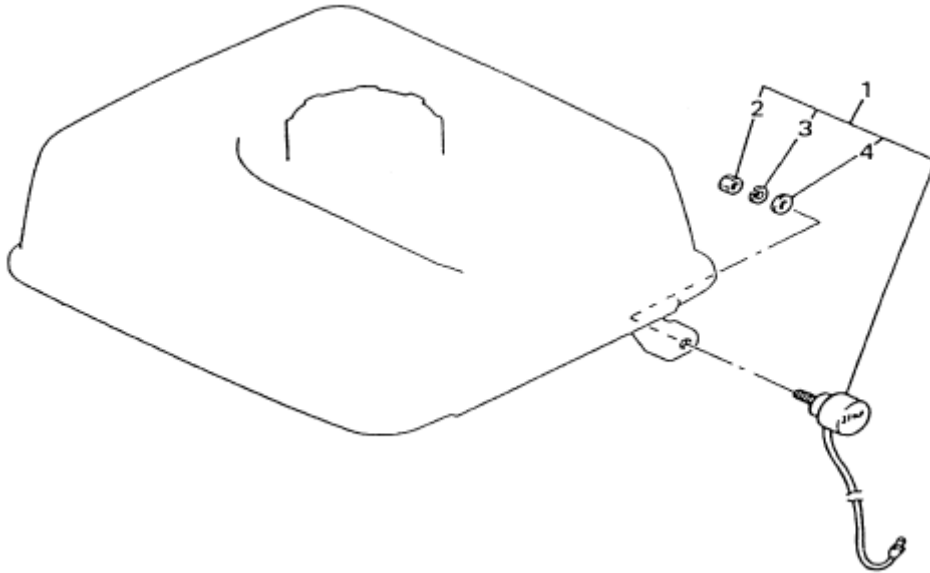
Number	Part Number	Parts Name	Number Required	Remarks
1	KS02029AD	Recoil Starter Assy.	1	Incl. No. 2-11
2	KS20022AD002	Reel	1	
3	KS20020AD003	Ratchet	2	
4	KS20047AD004	Guide	1	
5	FA28181XX011	Spring, Spiral	1	
6	KS20020AD006	Spring, Fiction	1	
7	KS20020AD007	Spring, Return	2	
8	KS20020AD008	Screw	1	
9	KS20020AD118	Rope, Starter	1	
10	FA28181XX018	Knob, Starter	1	
11	KS30033AA	Pulley, Starter	1	
12	B800A06X008	Bolt, Flange	3	

## S. MUFFLER GROUP



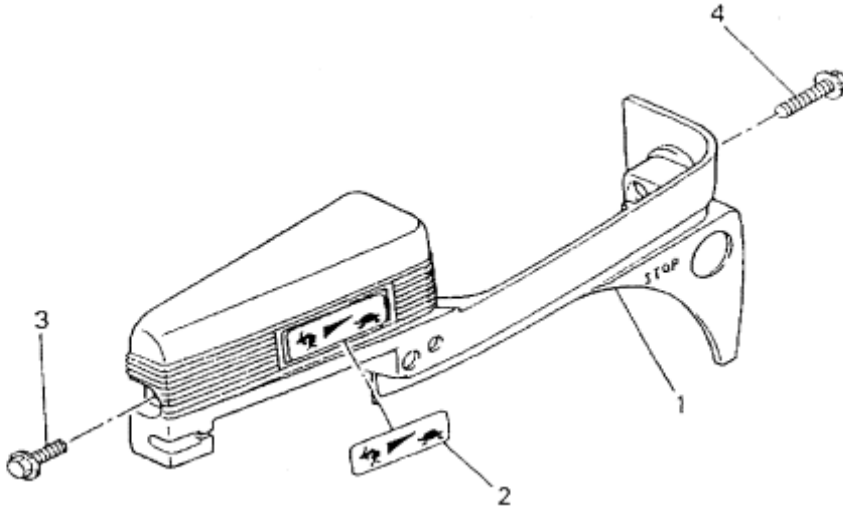
Number	Part Number	Parts Name	Number Required	Remarks
1	KM02081AA	Muffler Assy.	1	Incl. No. 2-6
2	KM15045AA	Muffler	1	Incl. No. 3, 4
3	KM90120AA	Screen	1	
4	W006D04X006K	Screw	4	
5	KM25042AA	Cover, Muffler	1	
6	B800A06X008K	Bolt, Flange	4	
7	ZZ70028C	Nut, Conical Spg.	2	
8	KM70031AB	Gasket, Muffler	1	

## U. SWITCH GROUP



Number	Part Number	Parts Name	Number Required	Remarks
1	FR63048A	Switch, Stop	1	Incl. No. 2-4
2	N020A04	Nut	1	
3	W220R04	Washer, Spg.	1	
4	W200H04	Washer	1	

## X. COVER GROUP



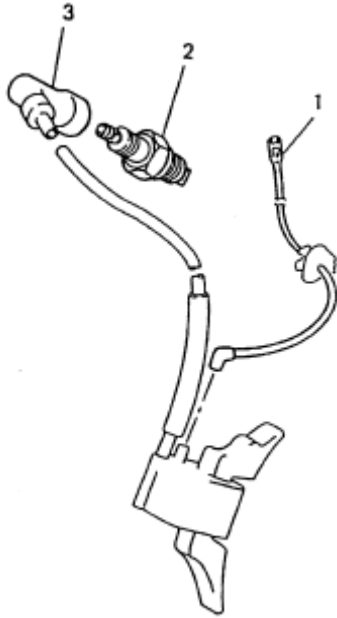
Number	Part Number	Parts Name	Number Required	Remarks
1	KR40010AB	Cover, Front	1	Incl. No. 2
2	KW56058AA	Label	1	
3	B800A06X020	Bolt, Flange	1	
4	B800A06X030	Bolt, Flange	1	

## 1. BOLT, SPRING, COVER



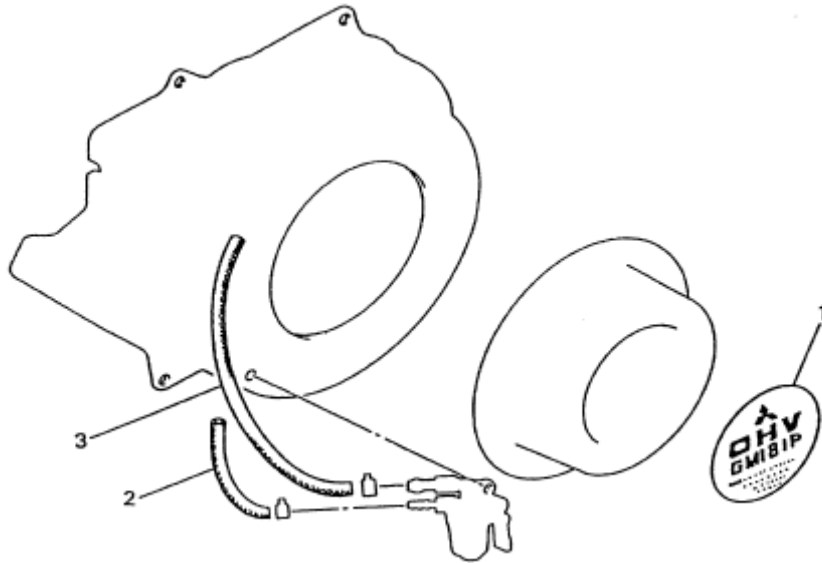
Number	Part Number	Parts Name	Number Required	Remarks
1	B155B08X020	Bolt, Stud	2	
2	KG34007BA	Spring, Gov.	1	
3	KH40035AA	Cover, Top	1	

## 2. LEAD WIRE, PLUG, CAP



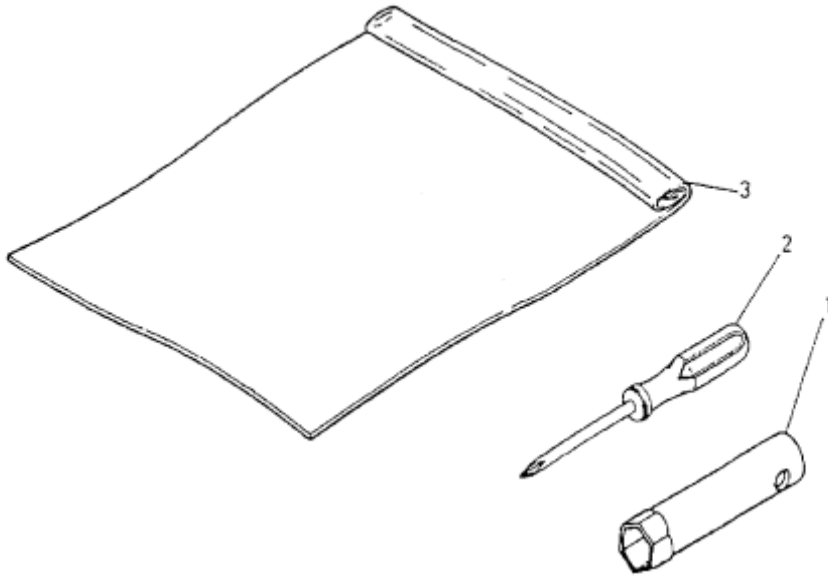
Number	Part Number	Parts Name	Number Required	Remarks
1	KE90057AA	Wire, Lead	1	
2	KE41005AA	Plug, Spark	1	BPR5ES
3	KE42027AA	Cap, Plug	1	

### 3. LABEL, FUEL HOSE



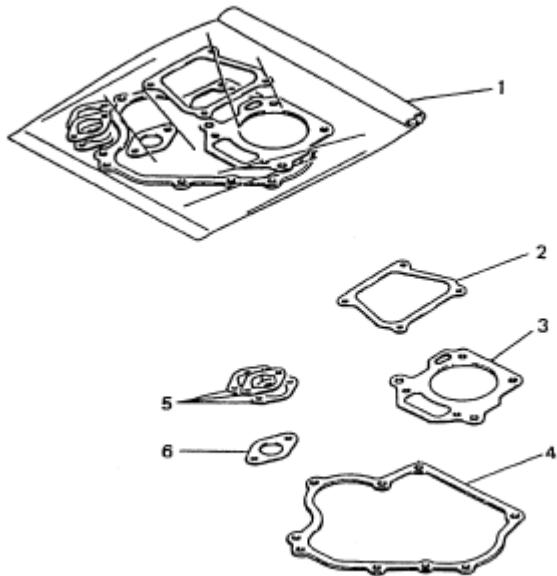
Number	Part Number	Parts Name	Number Required	Remarks
1	KW52129HA	Label, Name	1	
2	P051Y04X170	Hose, Fuel	1	
3	P051Y08X370	Hose, Fuel	1	

#### 4. TOOL SET



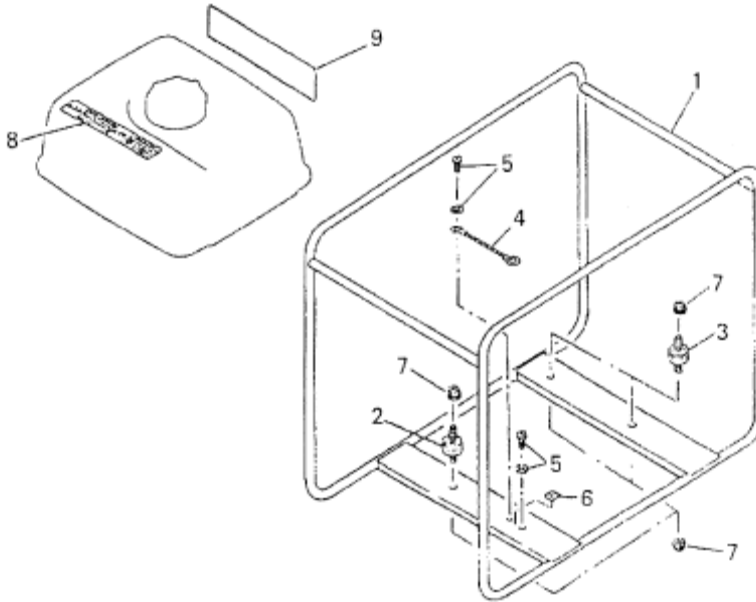
Number	Part Number	Parts Name	Number Required	Remarks
1	KN12004DA	Spanner, Box	1	
2	KN13001AA	Driver, Screw	1	
3	FA21533D	Bag, Tool	1	

## 5. GASKET SET



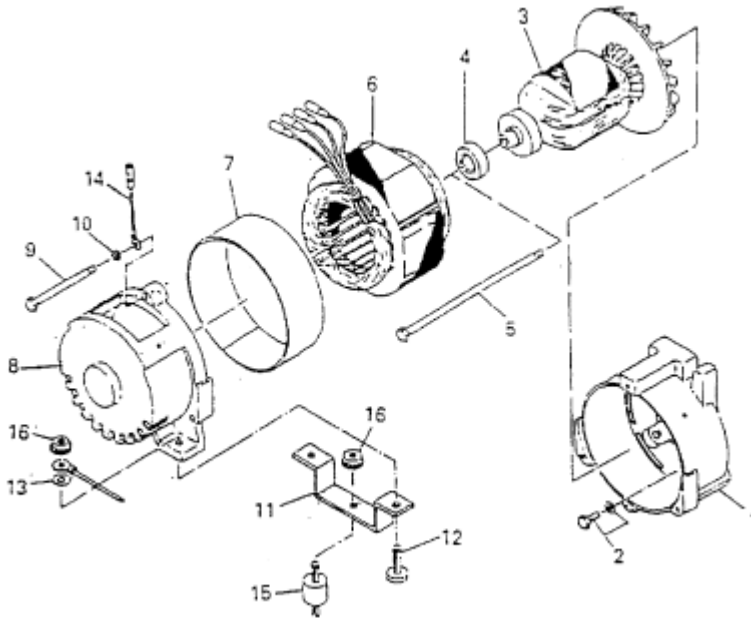
Number	Part Number	Parts Name	Number Required	Remarks
1	KW39056BA	Gasket Set	1	Incl. No. 2-6
2	KW33001AB	Gasket, Head Cover	1	
3	KC66007AA	Gasket, Head	1	
4	KW31005AA	Gasket, Crankcase	1	
5	KW34029AA	Gasket, Carburetor	3	
6	KM70031AB	Gasket Muffler	1	

## 6. FRAME AND TANK



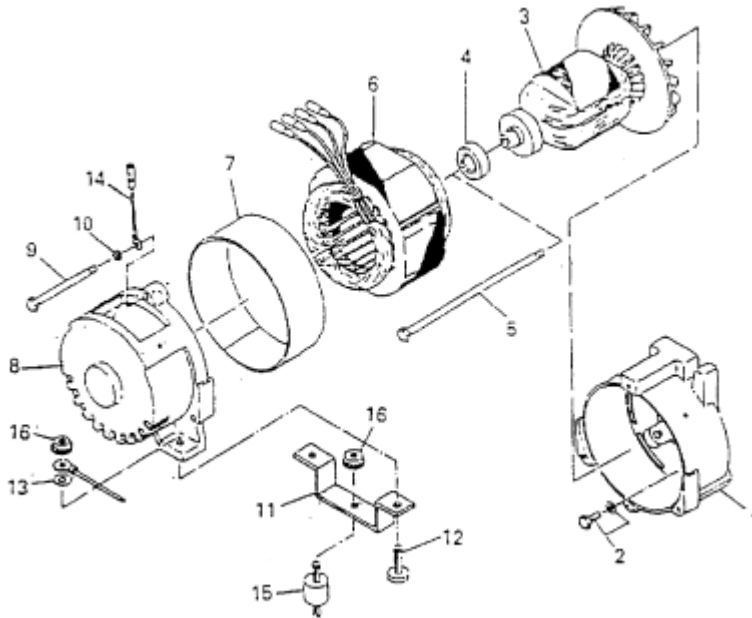
Number	Part Number	Parts Name	Number Required	Remarks
1	KYF011002982	MG Pipe Frame Un	1	
2	KYG060000650	MG Rubber Mount Un	1	
3	KYG060000740	MG Rubber Mount Un	2	
4	KYC041000060	MG Earth Wire	1	
5	KY0011305012	Screw and Washer	2	
6	KYC011700070	Label	1	
7	KY0022008000	Nut, Flange	6	
8	KYT020001730	MG Label, Caution	1	
9	KYC011400740	MG Label	1	

## 7. GENERATOR



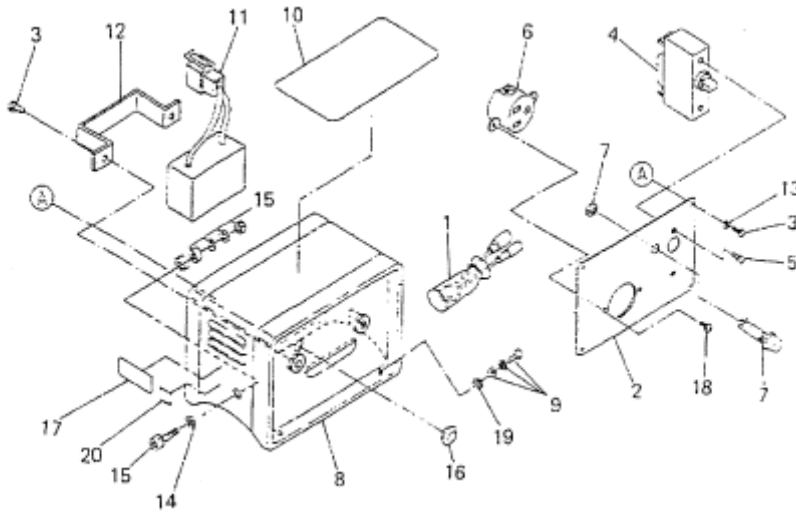
Number	Part Number	Parts Name	Number Required	Remarks
1	KYG010000040	MG Bracket, Front	1	
2	KY0012208018	Bolt	4	
3	KYG020002050	MG Rotor	1	
4	KY0006202ZZ0	Bearing, Ball	1	
5	KY0013508190	Bolt	1	
6	KYG040008480	MG Stator CP	1	
7	KYG120001131	MG Cover	1	
8	KYG080000030	MG Bracket	1	
9	KY0012506090	Bolt	3	
10	KY0030306000	Washer, Spg.	3	
11	KYF130000180	MG Base, Gene	1	
12	KY0013408020	Bolt	2	

## 7. GENERATOR



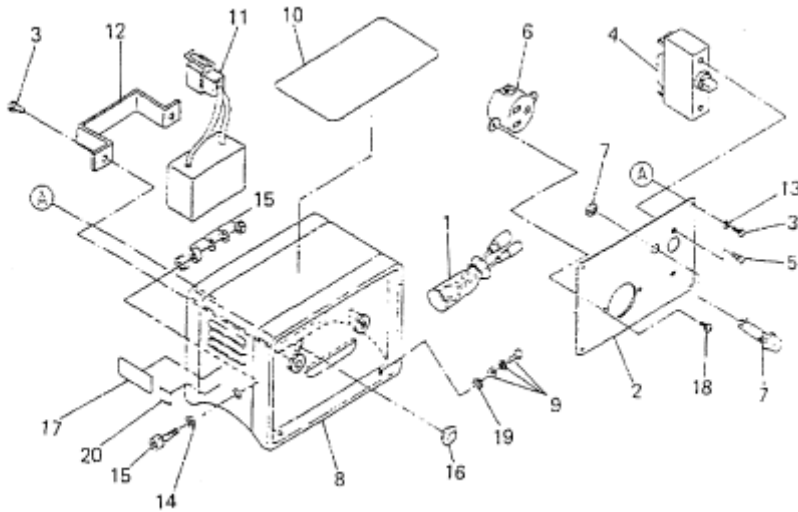
Number	Part Number	Parts Name	Number Required	Remarks
13	KY0030008000	Washer	1	
14	KYC041000070	MG Earth Wire	1	
15	KYG060000650	MG Rubber Mount Un	1	
16	KY0022008000	Nut, Flange	3	

## 8. CONTROL BOX



Number	Part Number	Parts Name	Number Required	Remarks
1	KYC251000020	MG Thermistor Un	1	
2	KYC011007160	MG Panel A	1	
3	KY0011204010	Screw and Washer	8	
4	KY080038010	MG Breaker	1	
5	KY0011203005	MG Screw	2	
6	KY0065201115	MG Receptacle	1	
7	KY01403120R0	MG Lamp	1	
8	KYC021103280	MG Box, Control	1	
9	KY0013705012	Bolt and Washer	4	
10	KYT020001810	MG label, Caution	1	
11	KYC220000580	MG Condenser	1	
12	KYC222000050	MG Condenser Bracket	1	

## 8. CONTROL BOX



Number	Part Number	Parts Name	Number Required	Remarks
13	KY0031104000	MG Washer	2	
14	KY0031106000	MG Washer	1	
15	KY009211202B	Terminal Assy.	1	
16	KY0321161109	MG Grommet	1	
17	KYC011900180	MG Label	1	
18	KY0013330510	Screw	2	
19	KY0031105000	MG Washer	1	
20	KY0011700070	MG Label	1	