

Water Pump

Model

MP080GM-K01

Parts Breakdown

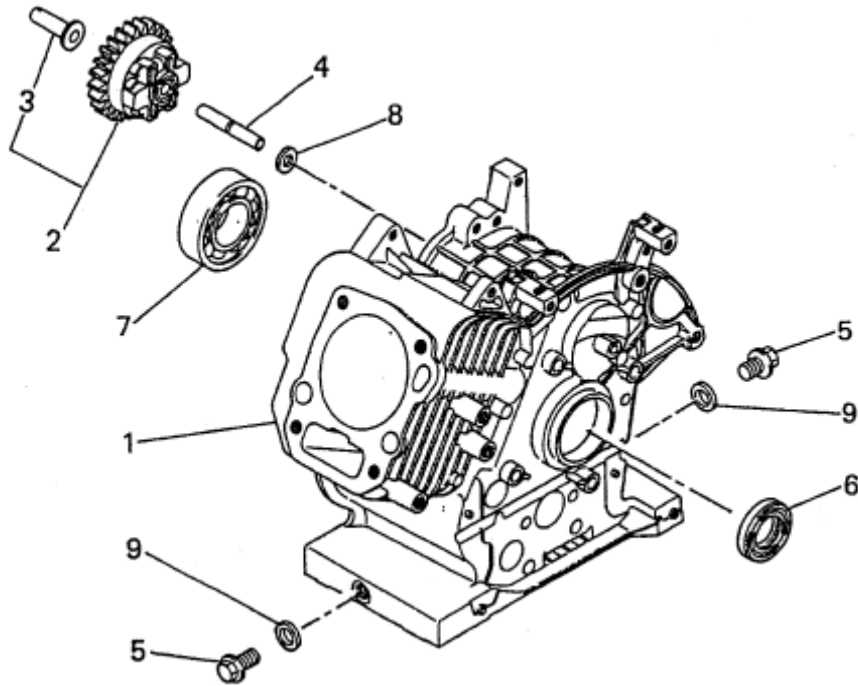
Remarks on Parts Catalog

1. This parts catalog contains all parts for the MITSUBISHI PUMP "MP080GM-K01."
2. The figures in drawings are the index number of the parts.
3. When ordering parts, please specify the part number and name or engine model name.
4. Please note that part numbers may be changed periodically without notice.

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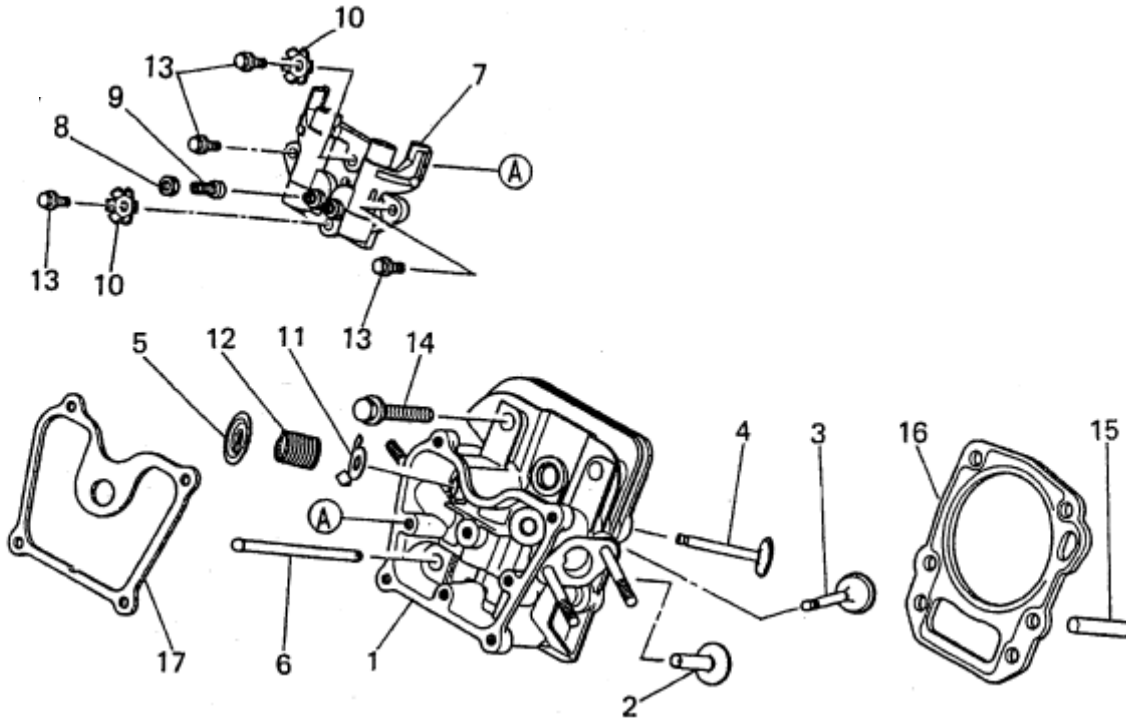
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A. CYLINDER BLOCK GROUP



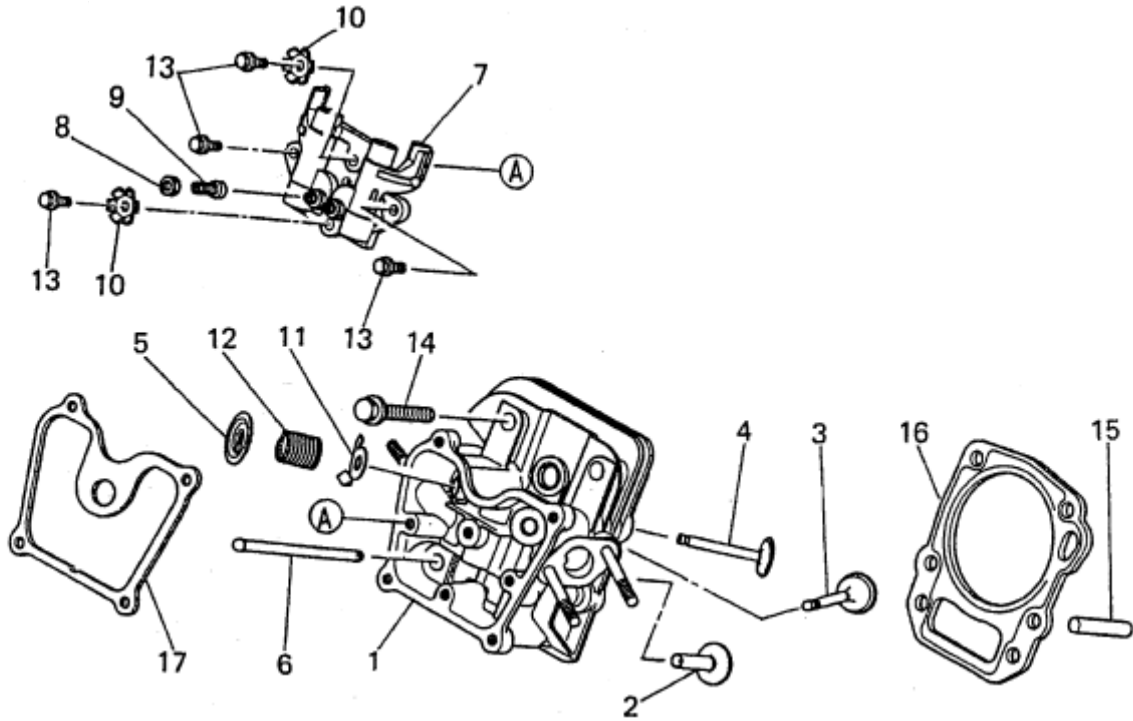
Number	Part Number	Parts Name	Number Required	Remarks
1	KB44010AA	Cylinder Block	1	
2	KG01004AA	Governor Gear Assy.	1	Incl. No. 3
3	KG14005AA	Slider, Gov.	1	
4	KG22004AA	Shaft, Gov.	1	
5	KL22003AA	Plug, Drain	2	
6	KW25001AA	Oil Seal	1	
7	S111X62X050	Bearing, Ball	1	#6205
8	W200H06	Washer	1	
9	KW39070AA	Gasket	2	

B. CYLINDER HEAD GROUP



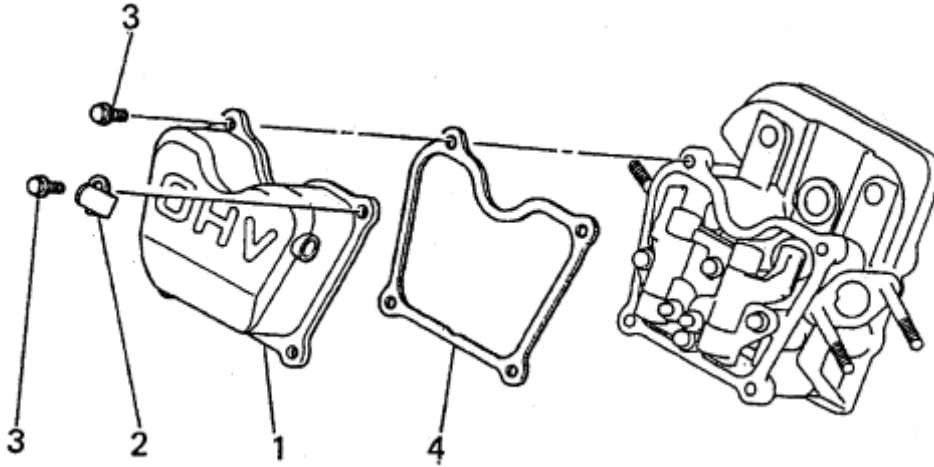
Number	Part Number	Parts Name	Number Required	Remarks
1	KC02040AA	Cylinder Head Assy.	1	With B155B06X075
2	KV24007AA	Tappet	2	
3	KV34004AA	Valve, Intake	1	
4	KV43006AA	Valve, Exhaust	1	
5	KV64001AA	Retainer, Valve Spg.	2	
6	KV71010AA	Rod, Push	2	
7	KV02001BA	Roker Arm Assy.	1	Incl. No. 8-10
8	KU23013AA	Nut	2	
9	KV73004AA	Screw, Adjust	2	
10	KU70015AA	Stopper	2	
11	KV90012AA	Plate	1	
12	KV55008AA	Spring, Valve	2	

B. CYLINDER HEAD GROUP



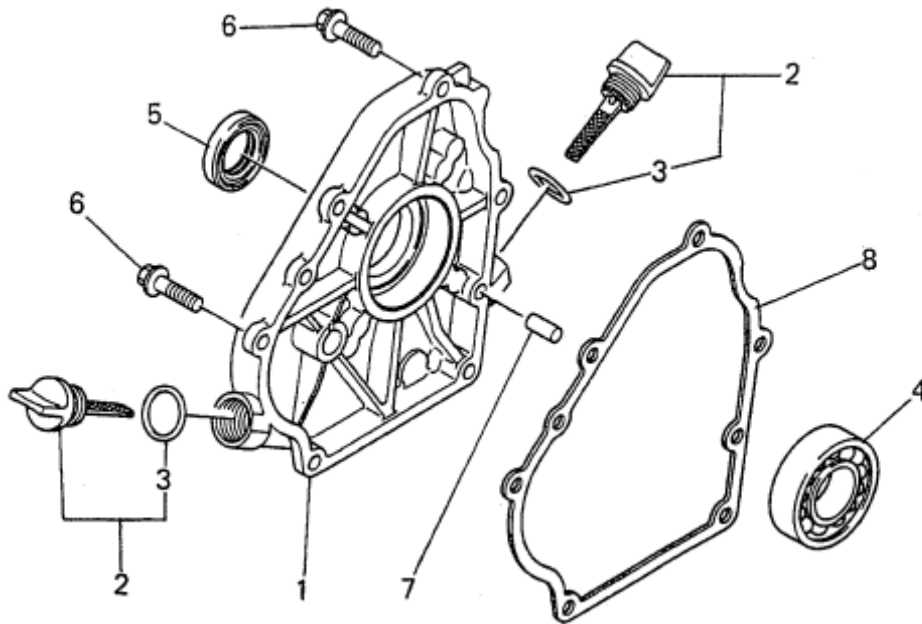
Number	Part Number	Parts Name	Number Required	Remarks
13	B800A06X016	Bolt, Flange	4	
14	B800B08X055	Bolt, Flange	4	
15	KU44001AA	Pin, Dowel	2	
16	KC66013AA	Gasket, Head	1	
17	KW33009AA	Gasket, Head Cover	1	

C. HEAD COVER GROUP



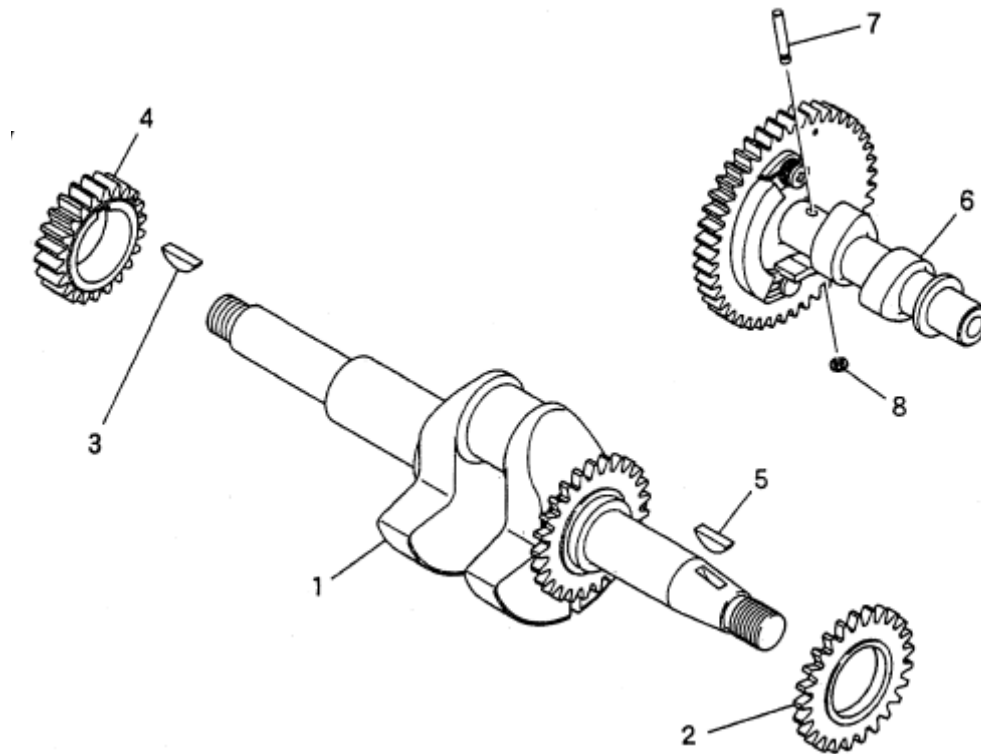
Number	Part Number	Parts Name	Number Required	Remarks
1	KC09008AA	Cover, Head	1	
2	KC90015AA	Clamp	1	
3	B800A06X012	Bolt, Flange	4	
4	KW33007AA	Gasket, Head Cover	1	

D. CASE COVER GROUP



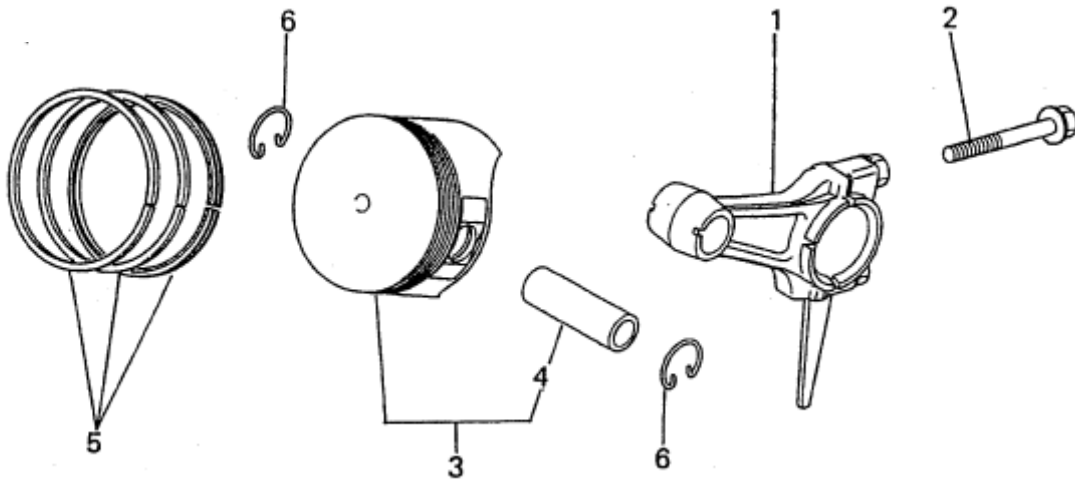
Number	Part Number	Parts Name	Number Required	Remarks
1	KB64008AA	Cover, Crankcase	1	
2	KL21006EA	Gauge, Oil	2	Incl. No. 3
3	KW23003AA	O-Ring	2	
4	KW11012AA	Bearing, Ball	1	
5	KW23004AA	Oil Seal	1	
6	B800B08X030	Bolt, Flange	6	
7	KU44001AA	Pin, Dowel	2	
8	KW31015AA	Gasket, Crankcase	1	

E. CRANKSHAFT GROUP



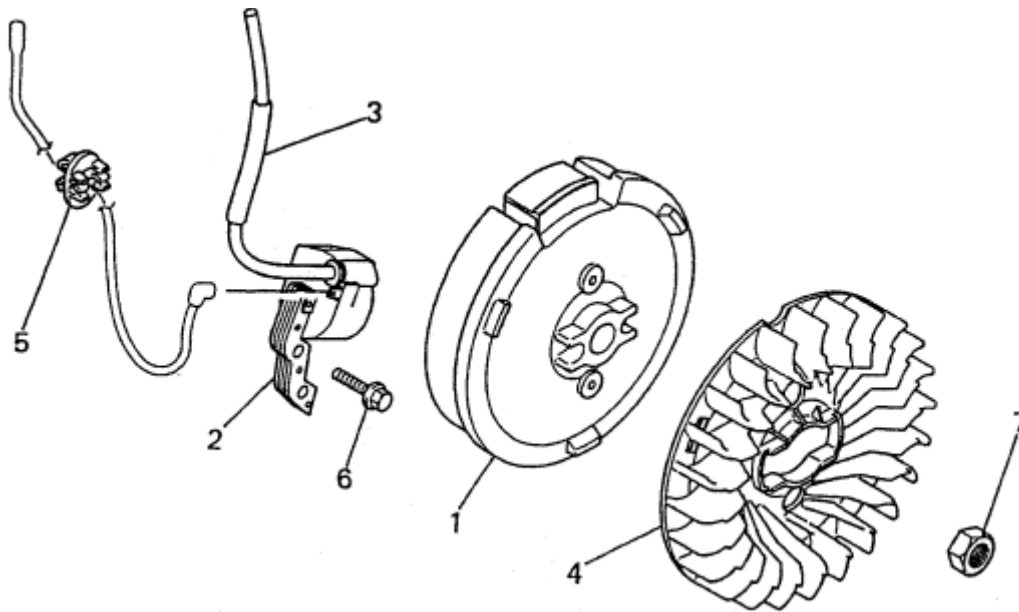
Number	Part Number	Parts Name	Number Required	Remarks
1	KD02042BA	Crankshaft Assy.	1	Incl. No. 2, 3
2	KD63062AA	Gear	1	
3	W430B05X016	Key, Woodruff	1	
4	KD63035AA	Gear, Crankshaft	1	
5	W430B05X016	Key, Woodruff	1	
6	KV01174AA	Camshaft Assy.	1	Incl. No. 7, 8
7	KV83009AG	Pin	1	
8	S500P03	Snap Ring	1	

F. PISTON AND ROD GROUP



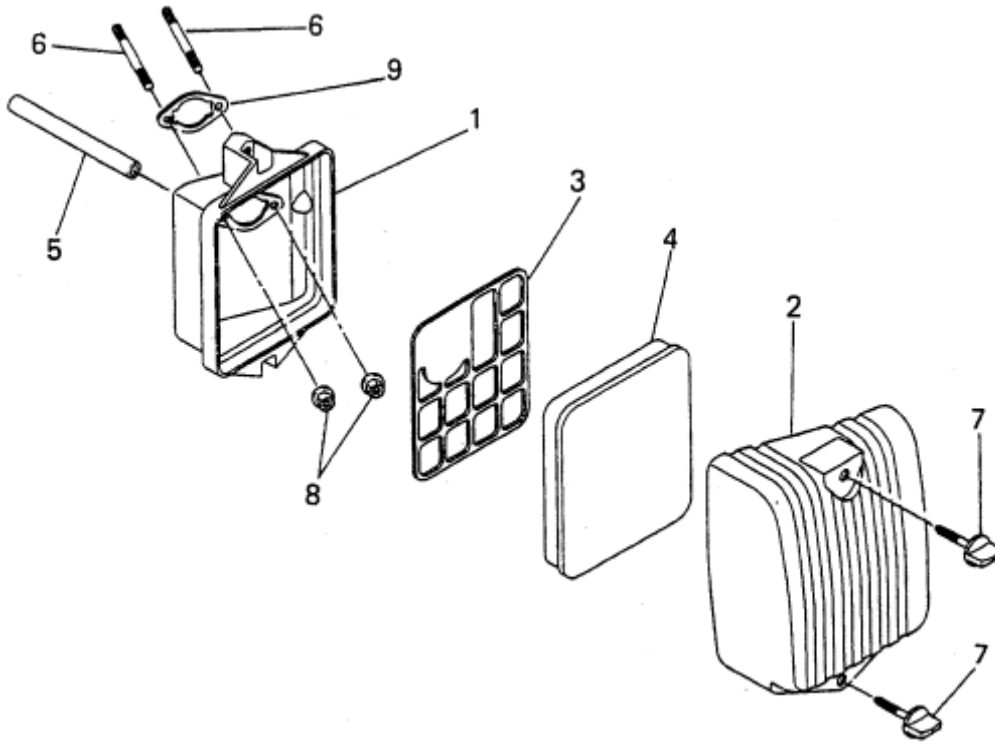
Number	Part Number	Parts Name	Number Required	Remarks
1	KD03008AA	Connecting Rod Assy.	1	Std. Incl. No. 2
1	KD03008BA	Connecting Rod Assy.	1	US 0.25 Incl. No. 2
1	KD03008CA	Connecting Rod Assy.	1	US 0.50 Incl. No. 2
2	B800B06X030	Bolt, Flange	2	
3	KP01015AA	Piston Set	1	Std. Incl. No. 4
3	KP01015BA	Piston Set	1	OS 0.25 Incl. No. 4
3	KP01015CA	Piston Set	1	OS 0.50 Incl. No. 4
4	KP55001AA	Pin, Piston	1	
5	KP02009AA	Piston Ring Set	1	Std.
5	KP02009BA	Piston Ring Set	1	OS 0.25
5	KP02009CA	Piston Ring Set	1	OS 0.50
6	KP90003AA	Clip, Piston Pin	2	

G. MAGNET GROUP



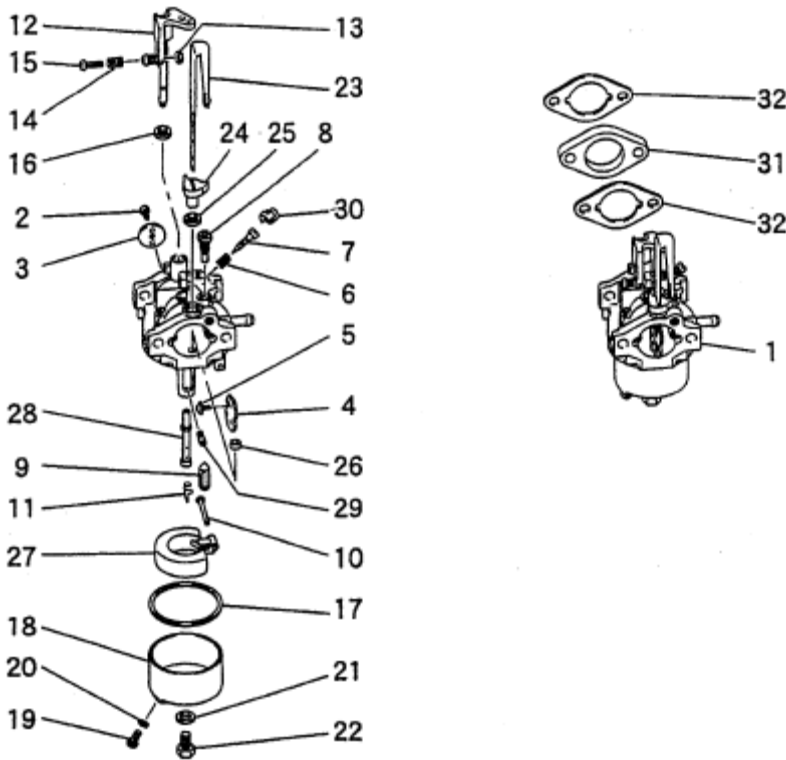
Number	Part Number	Parts Name	Number Required	Remarks
1	KE12026AA	Flywheel	1	
2	KE24016AA	Coil, Ignition	1	
3	KE90073BA	Tube	1	
4	KE90176AA	Fan	1	
5	KU70007AA	Clip	1	
6	B805B06X020	Bolt, Flange	2	
7	FR41231	Nut	1	

H. AIR CLEANER GROUP



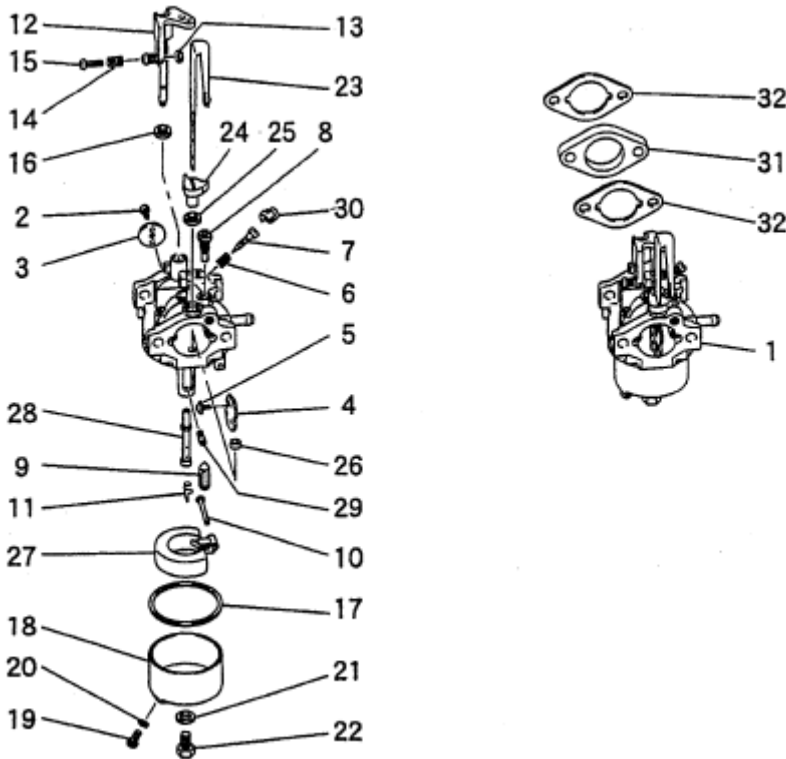
Number	Part Number	Parts Name	Number Required	Remarks
1	KA11022AA	Case, Cleaner	1	
2	KA20054AA	Cover, Cleaner	1	
3	KA30024BA	Grid	1	
4	KA40074AA	Element, Cleaner	1	
5	ZZ70002L	Tube, Breather	1	
6	B155B06X075	Bolt, Stud	2	
7	KA90082AA	Bolt	2	
8	N801A06	Nut, Flange	2	
9	KW34029AA	Gasket, Carburetor	1	

I. CARBURETOR GROUP



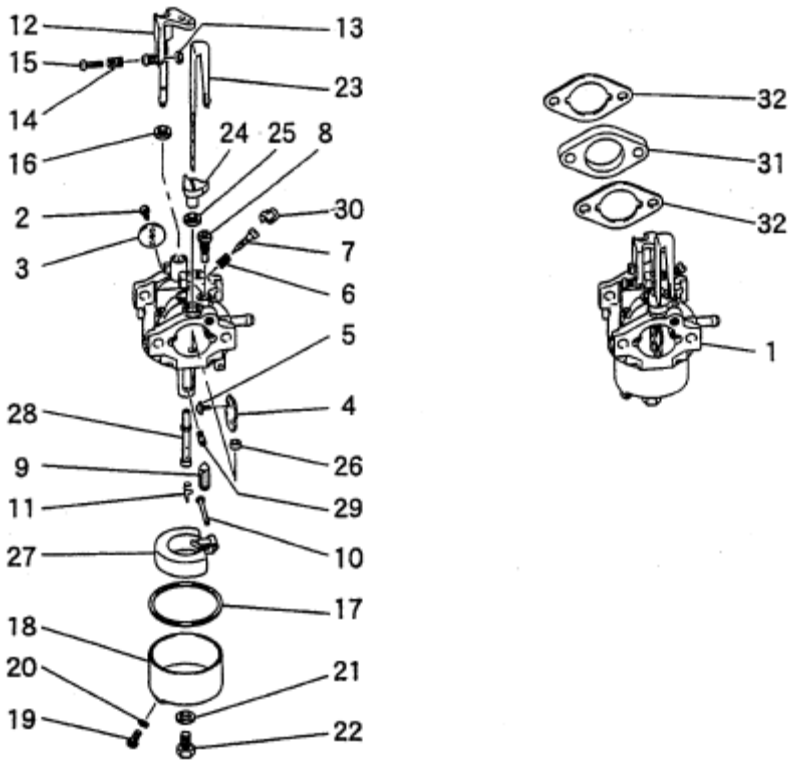
Number	Part Number	Parts Name	Number Required	Remarks
1	KK13020AB	Carburetor (F)	1	Incl. No. 2-30
2	KK13018AA002	Screw	1	
3	KK13020AB003	Valve, Throttle	1	
4	KK13018AA004	Valve, Choke	1	
5	KK13018AA005	Screw	2	
6	FA27080XX003	Spring	1	
7	KK13014AA007	Adjuster	1	
8	KK74508BA350	Jet, Pilot	1	
9	KK13018AA110	Valve, Needle	1	
10	KK12008AE012	Pin	1	
11	KK12008AE011	Clip	1	
12	KK13018AA012	Shaft, Throttle	1	Incl. No. 13-15

I. CARBURETOR GROUP



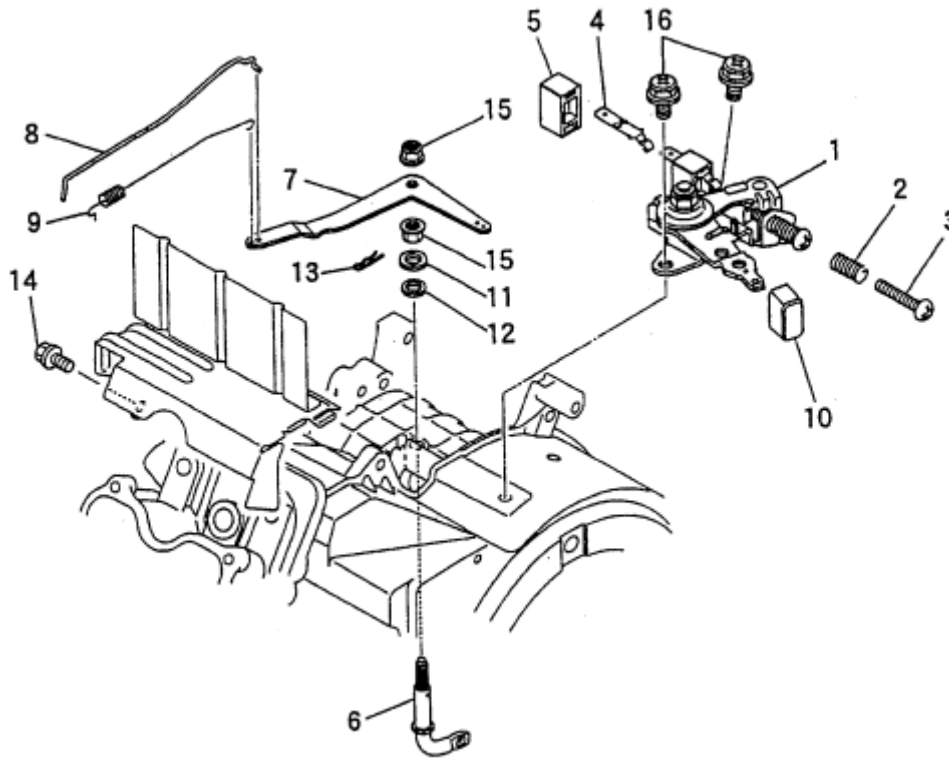
Number	Part Number	Parts Name	Number Required	Remarks
13	KK13018AA025	Nut	1	
14	KK13018AA026	Spring	1	
15	KK13018AA027	Screw	1	
16	KK12008AE016	Seal	1	
17	KK13018AA014	Packing	1	
18	KK13018AB015	Chamber, Float	1	Incl. No. 19, 20
19	KK13018AB028	Screw	1	
20	KK13018AB029	Packing	1	
21	KK12008AE026	Packing	1	
22	KK13018AA017	Bolt	1	
23	KK12015DX017	Lever, Choke	1	
24	KK13018AA019	Ring	1	

I. CARBURETOR GROUP



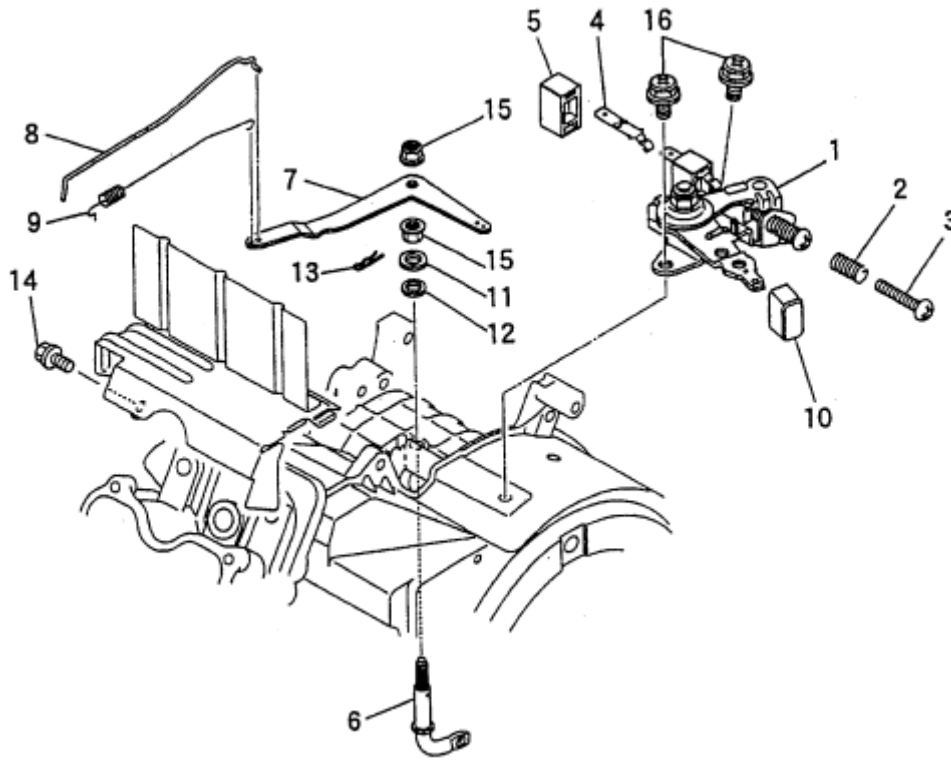
Number	Part Number	Parts Name	Number Required	Remarks
25	KK13018AA020	Seal	1	
26	KK12008AE021	Ring	1	
27	KK12008AE013	Float	1	
28	KK74524BD004	Nozzle, Main	1	
29	KK74525CA700	Jet, Main	1	
30	KK13014AA030	Cap	1	
31	KK33005AA	Insulator	1	
32	KW34029AA	Gasket, Carburetor	2	

J. CONTROL PANEL GROUP



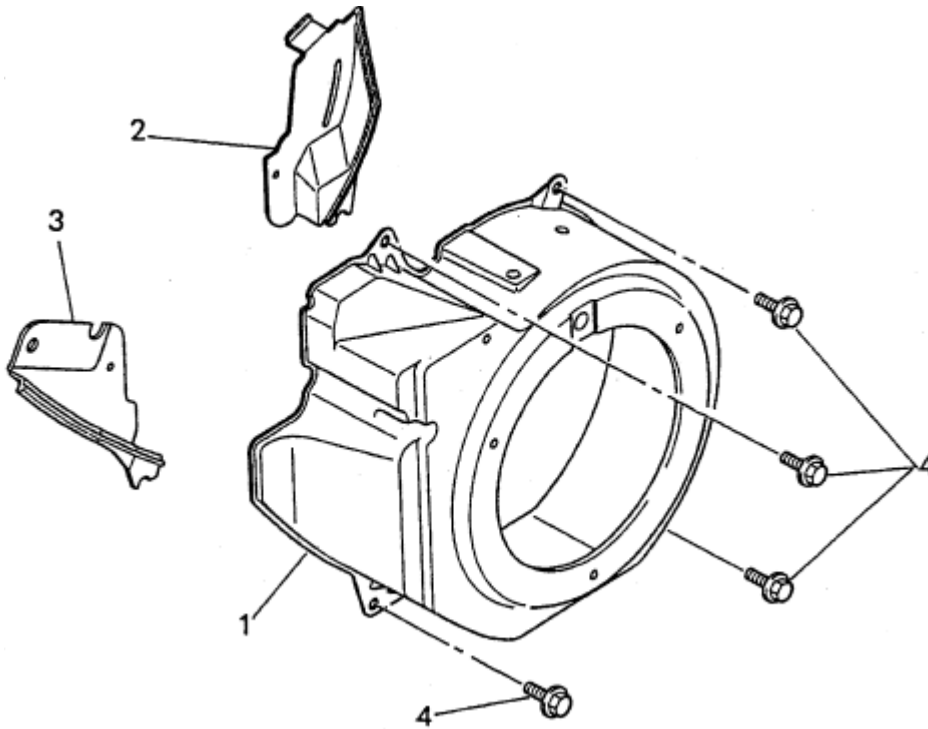
Number	Part Number	Parts Name	Number Required	Remarks
1	KG03025AA	Panel, Control	1	Incl. No. 2-5
2	KU80015AA	Spring	1	
3	H051D05X025	Screw, Pan-CRS	1	
4	KG90020AA	Terminal	1	
5	KG90021AA	Base	1	
6	KG22012AA	Shaft, Gov	1	
7	KG31020AA	Lever, Gov	1	
8	KG41022AA	Rod, Gov	1	
9	KG42018AA	Spring, Rod	1	
10	KG90014AA	Cap	1	
11	KG90015AA	Washer	1	
12	KG90016AA	Seal, Dust	1	

J. CONTROL PANEL GROUP



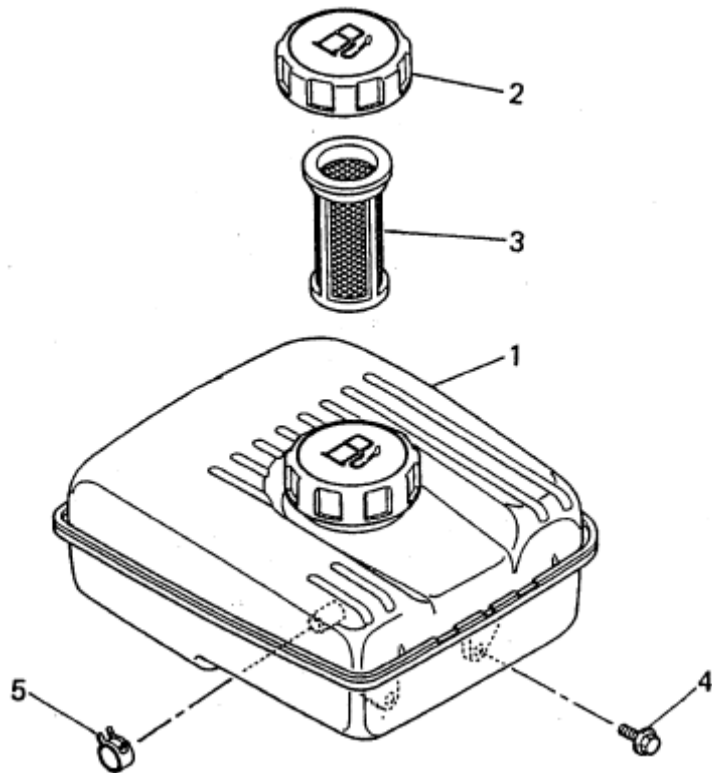
Number	Part Number	Parts Name	Number Required	Remarks
13	KU70006AA	Clip	1	
14	B805B06X012	Bolt, Flange	1	
15	FR42734	Nut, Flange	2	
16	KU13014BA	Bolt and Washer	2	

K. FAN COVER GROUP



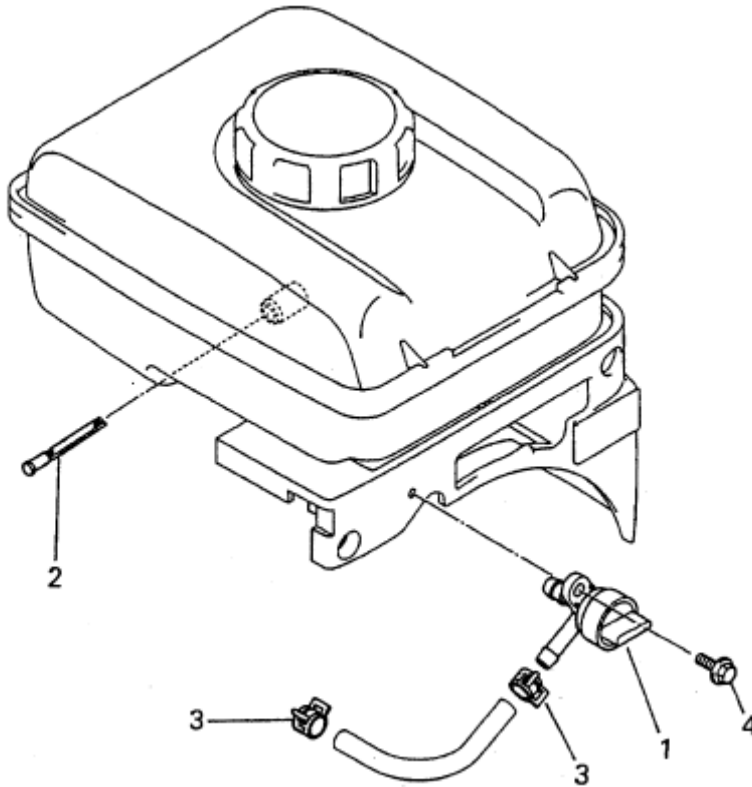
Number	Part Number	Parts Name	Number Required	Remarks
1	KH27023AA	Cover, Fan	1	
2	KH90054AA	Cover	1	
3	KH90055AA	Cover	1	
4	B805B06X012	Bolt, Flange	5	

M. TANK GROUP



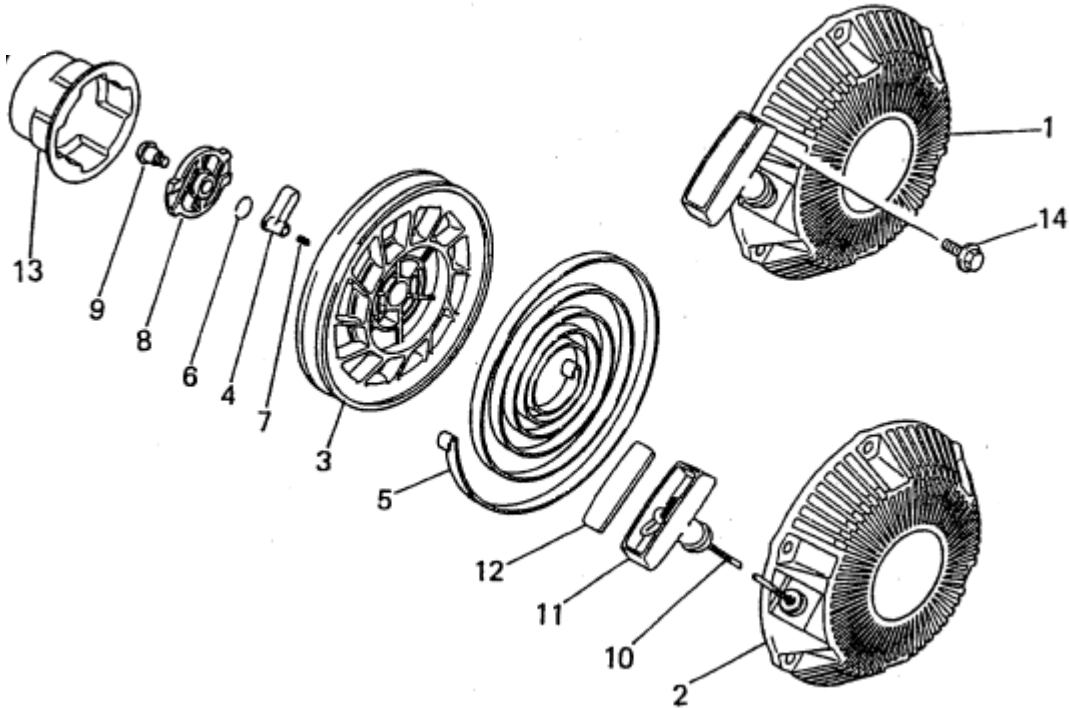
Number	Part Number	Parts Name	Number Required	Remarks
1	KF04097AD	Fuel Tank Assy.	1	Incl. No. 2, 3
2	KF05018AA	Tank Cap Assy.	1	
3	KF40003AA	Filter, Fuel	1	
4	B805B06X025	Bolt, Flange	4	
5	FR53226A	Clip	1	

N. COCK GROUP



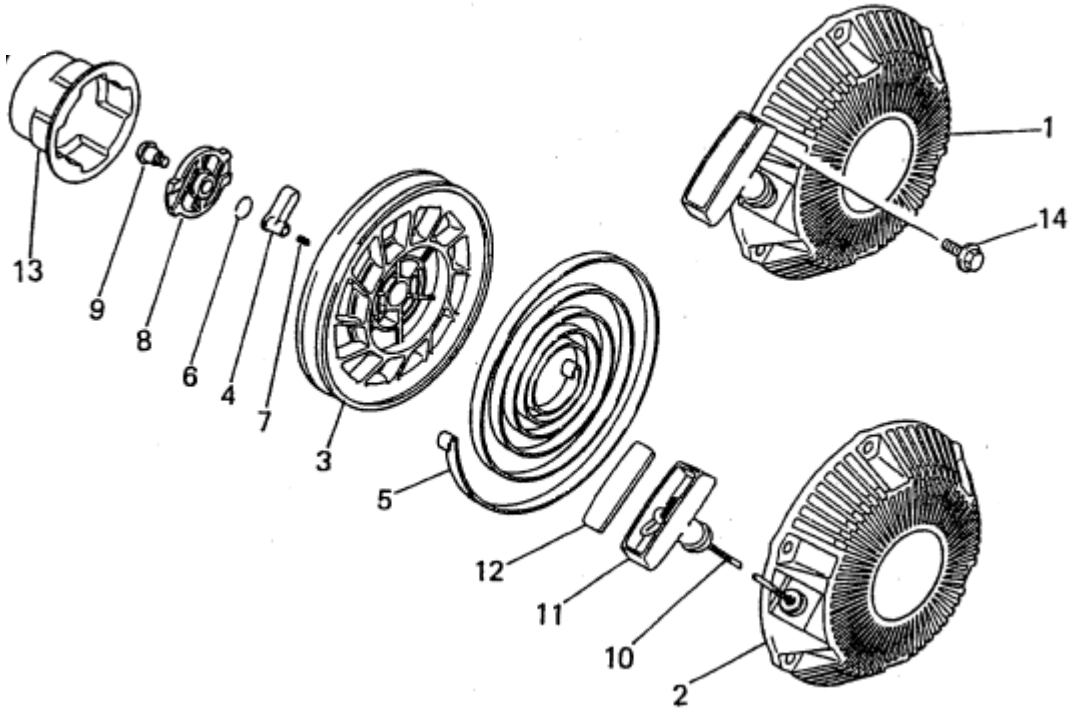
Number	Part Number	Parts Name	Number Required	Remarks
1	KF31023AA	Cock, Fuel	1	
2	KF40012AA	Filter, Fuel	1	
3	FR67419B	Clip	2	
4	KU12026AA	Tap-screw	1	

R. RECOIL STARTER GROUP



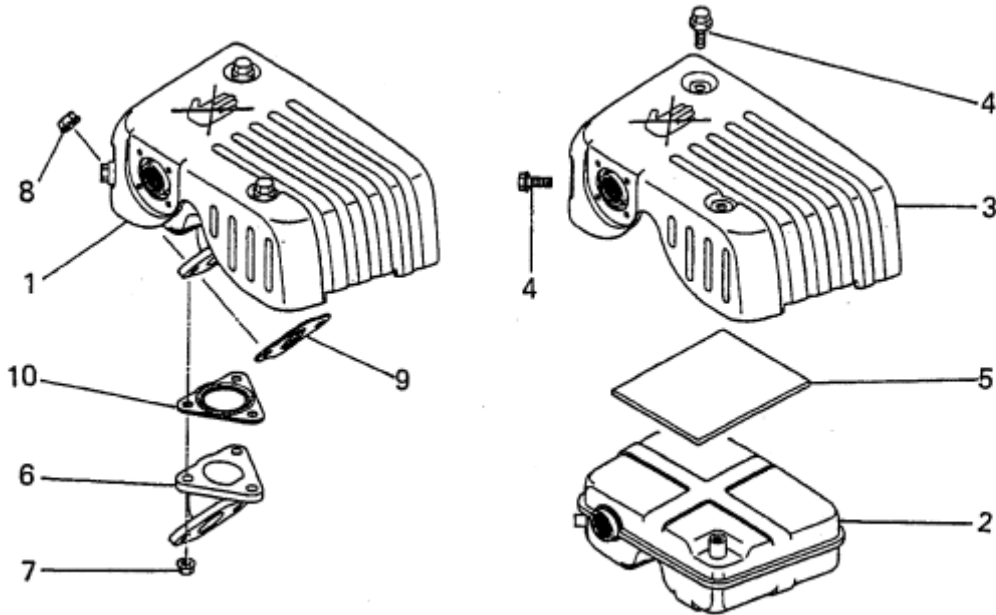
Number	Part Number	Parts Name	Number Required	Remarks
1	KS02062AD	Recoil Starter Assy.	1	Incl. No. 2-13
2	KS20081AD001	Case, Starter	1	
3	KS20081AD002	Reel	1	
4	KS20081AD003	Ratchet	2	
5	KS20081AD004	Spring, Spiral	1	
6	FA28181XX011	Spring, Friction	1	
7	KS20020AD006	Spring, Return	2	
8	KS20081AD007	Guide	1	
9	KS20081AD008	Screw	1	
10	KS20081AD010	Rope, Starter	1	
11	KS20081AD011	Knob, Starter	1	
12	KS20081AD012	Cap	1	

R. RECOIL STARTER GROUP



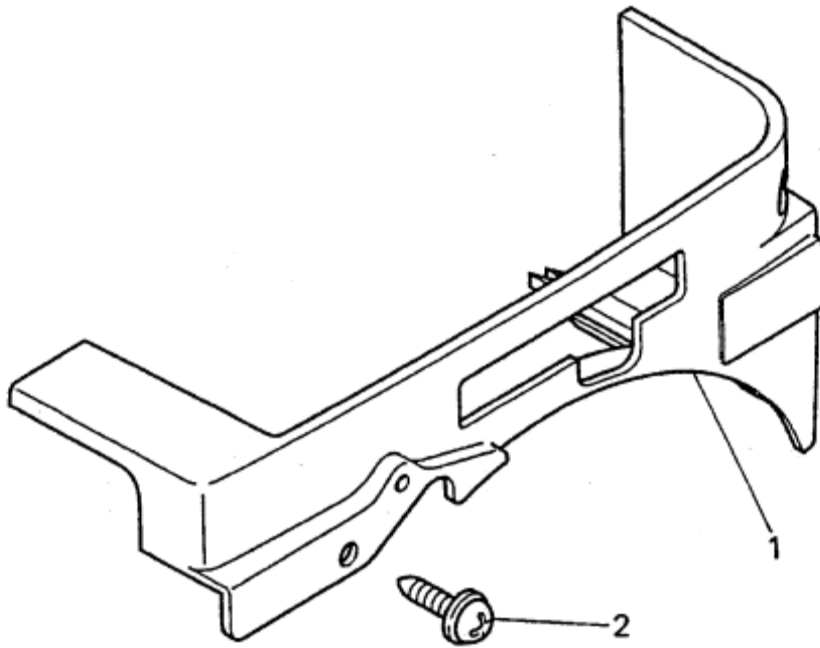
Number	Part Number	Parts Name	Number Required	Remarks
13	KS30040AA	Pulley, Starter	1	
14	B800A06X016K	Bolt, Flange	3	

S. MUFFLER GROUP



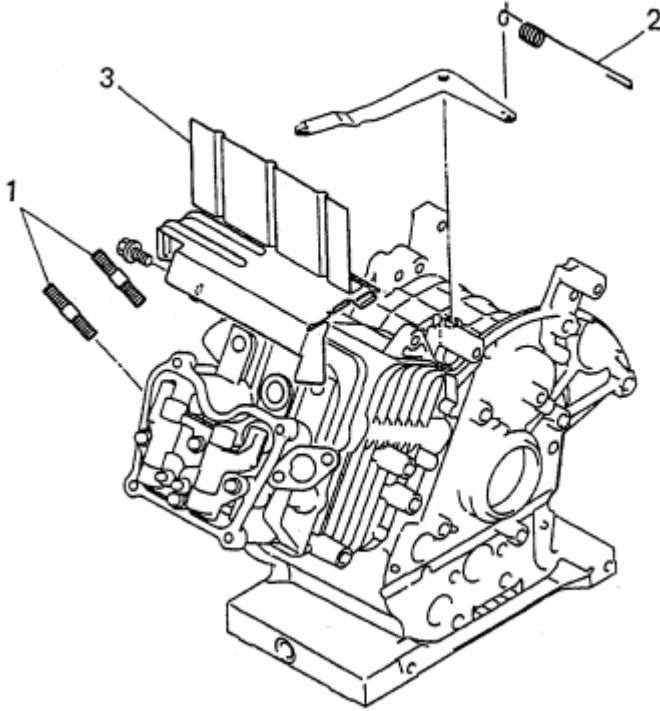
Number	Part Number	Parts Name	Number Required	Remarks
1	KM02101AA	Muffler Assy.	1	Incl. No. 2-5
2	KM15062AA	Muffler	1	
3	KM25054AA	Cover, Muffler	1	
4	B800A06X008K	Bolt, Flange	3	
5	KM90131AA	Glass Wool	1	
6	KM30009AA	Pipe, Exhaust	1	
7	N801A06	Nut, Flange	3	
8	ZZ70028C	Nut, Conical Spg.	2	
9	KM70040AA	Gasket, Muffler	1	
10	KM70041AA	Gasket, Muffler	1	

X. COVER GROUP



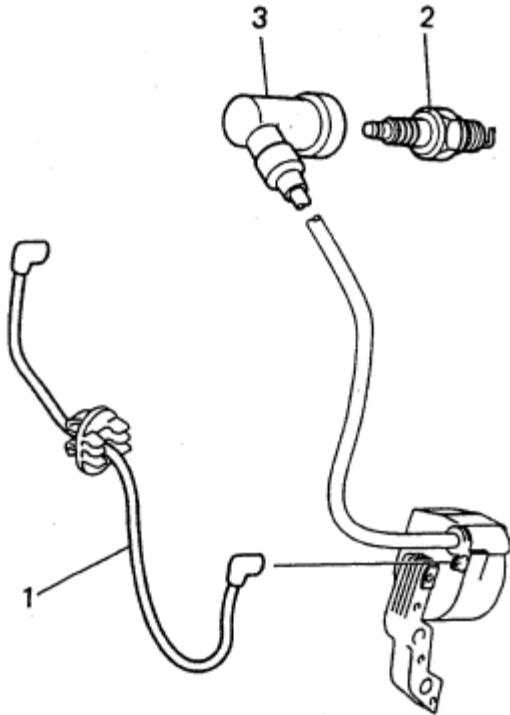
Number	Part Number	Parts Name	Number Required	Remarks
1	KR40024AA	Cover, Front	1	
2	KU12025AA	Tap-Screw	1	

1. BOLT, SPRING, COVER



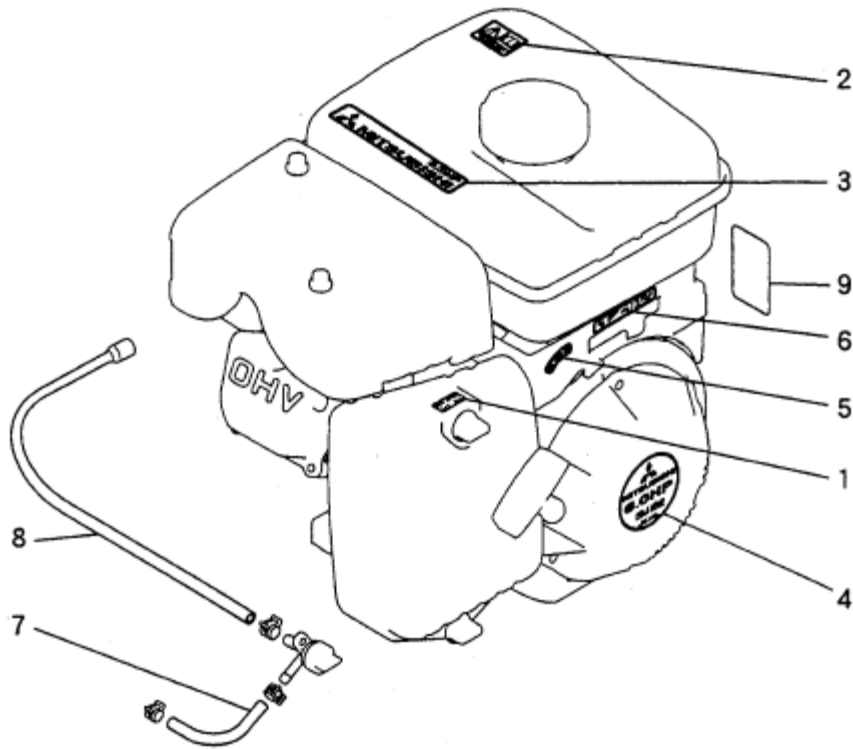
Number	Part Number	Parts Name	Number Required	Remarks
1	B155B08X020	Bolt, Stud	2	
2	KG34022AA	Spring, Gov.	1	
3	KH40058AA	Cover, Top	1	

2. LEAD WIRE, PLUG



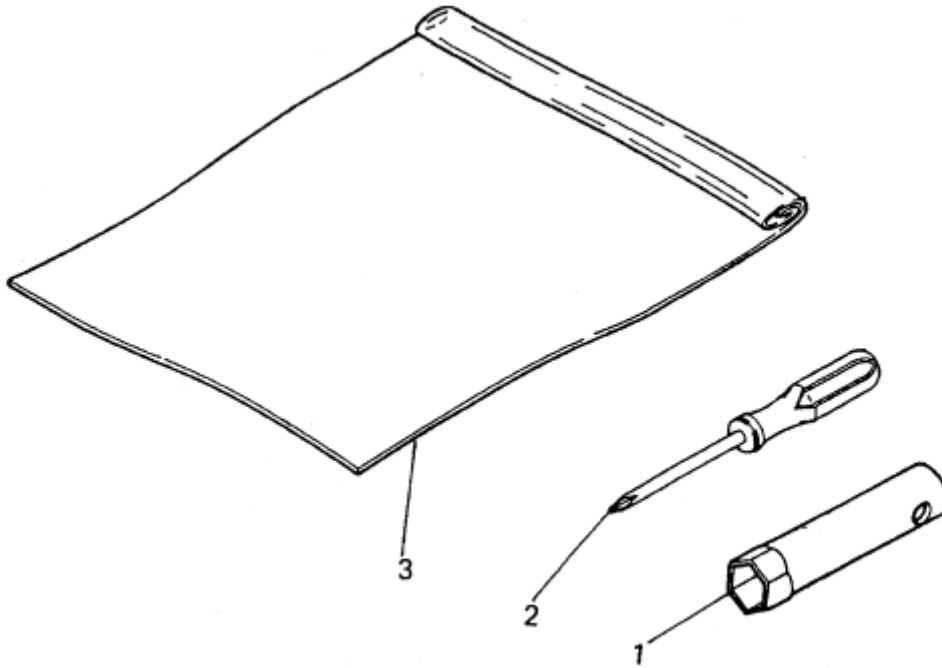
Number	Part Number	Parts Name	Number Required	Remarks
1	KE90177AA	Wire, Lead	1	
2	FA21273	Plug, Spark	1	BP6HS
3	KE42027AA	Cap, Plug	1	

3. LABEL, FUEL HOSE



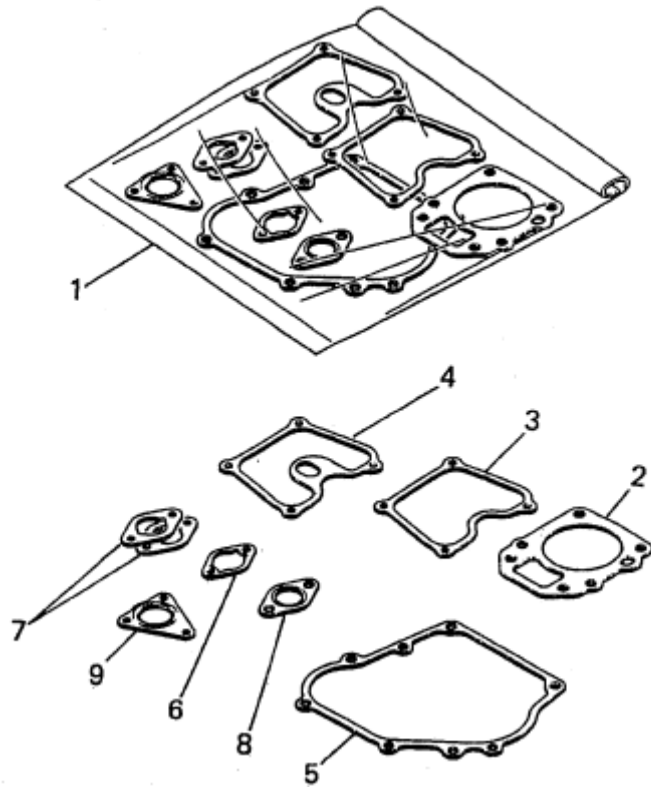
Number	Part Number	Parts Name	Number Required	Remarks
1	KW56109BA	Label, Choke	1	
2	KW55042AA	Label	1	
3	KW55043CA	Label	1	
4	KW52224CA	Label, Name	1	
5	KW56113BA	Label	1	
6	KW56122AA	Label	1	
7	KF90139AA130	Hose, Fuel	1	
8	KF90144AA	Hose, Fuel	1	
9	KF56138BA	Label	1	

4. TOOL SET ETC.



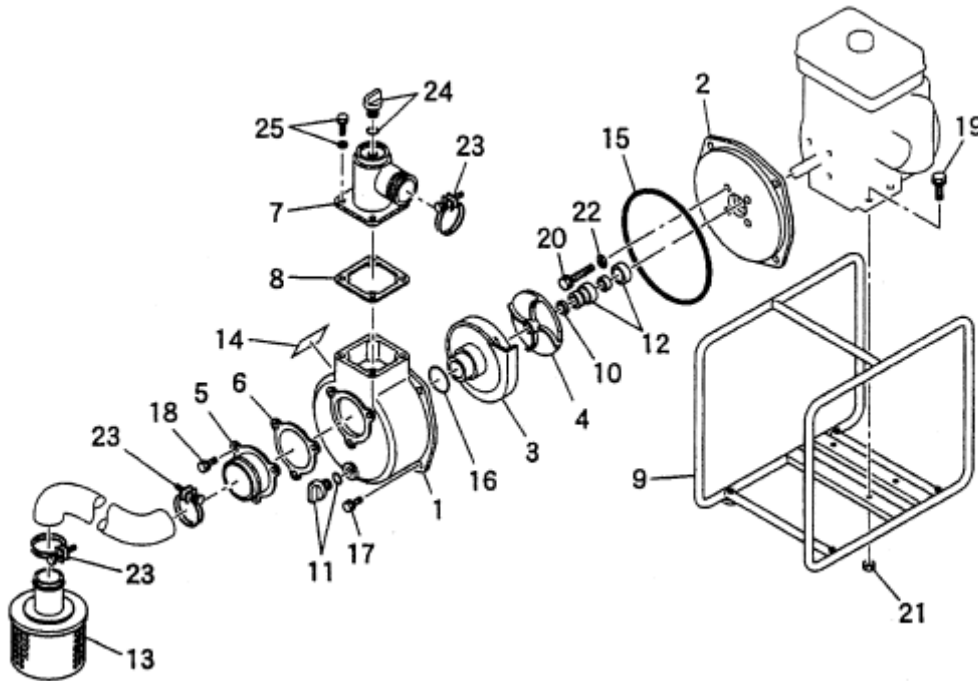
Number	Part Number	Parts Name	Number Required	Remarks
1	KN12004GA	Spanner, Box	1	
2	KN13001AA	Driver, Screw	1	
3	FA21533D	Bag, Tool	1	

5. GASKET SET



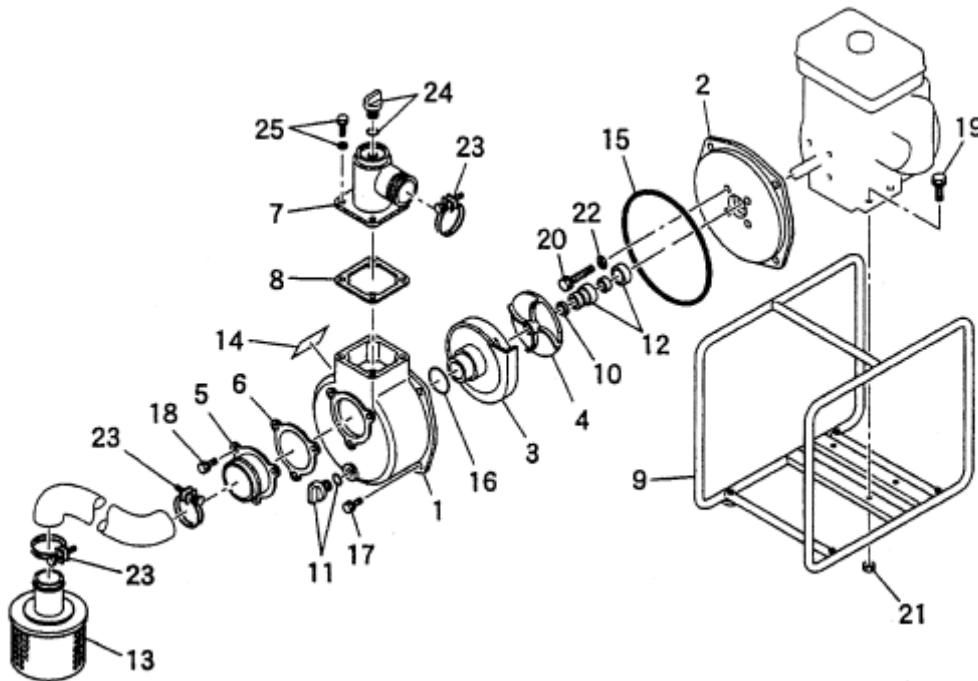
Number	Part Number	Parts Name	Number Required	Remarks
1	KW39073AA	Gasket Set	1	Incl. No. 2-9
2	KC66013AA	Gasket, Head	1	
3	KW33007AA	Gasket, Head Cover	1	
4	KW33009AA	Gasket, Head Cover	1	
5	KW31015AA	Gasket, Crankcase	1	
6	KW34029AA	Gasket, Carburetor	1	
7	KW34029AA	Gasket, Carburetor	2	
8	KM70040AA	Gasket, Muffler	1	
9	KM70041AA	Gasket, Muffler	1	

6. PUMP



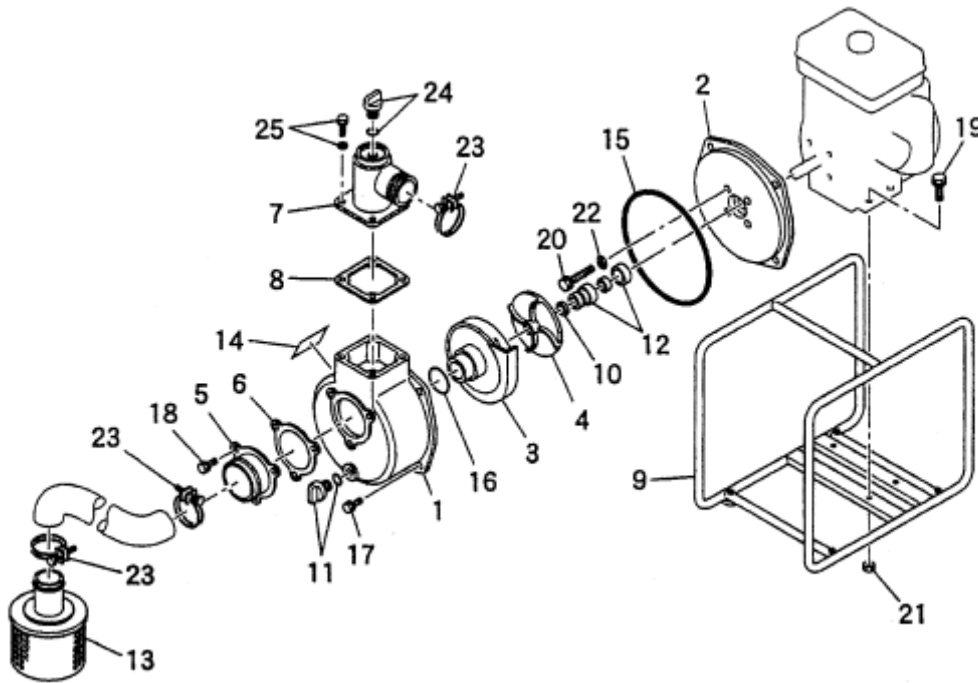
Number	Part Number	Parts Name	Number Required	Remarks
1	KY011279502	MP Pump Casing	1	
2	KY011279601	MP Flange Bracket	1	
3	KY011437902	MP Volute Casing	1	
4	KY011469501	MP Impeller	1	
5	KY011287601	MP Suction Flange	1	
6	KY011279901	MP Check Valve	1	
7	KY011333701	MP Delivery Flange	1	
8	KY011058402	MP Flange Packing	1	
9	KY011732601	MP Base Set	1	
10	KY011049102	MP Adjusting Washer	3	
11	KY011807802	MP Plug Set	2	
12	KY011066401	MP Mechanical Seal	1	

6. PUMP



Number	Part Number	Parts Name	Number Required	Remarks
13	KY011819501	MP Strainer Set	1	
14	KY011535901	MP Name Plate	1	
15	KY011501501	MP O-Ring	1	
16	KY011398901	MP O-Ring	1	
17	KY743119061	MP Bolt	4	
18	KY743119061	MP Bolt	3	
19	KY743119053	MP Bolt	4	
20	KY73432076	MP Socket Bolt	4	
21	KY827419008	MP Nut	4	
22	KY854255008	MP Seal Washer	4	
23	KY940019090	MP Hose Band	3	
24	KY011807901	MP Plug Set	1	

6. PUMP



Number	Part Number	Parts Name	Number Required	Remarks
25	KY743119063	MP Bolt	4	