

HOFFMANN POWER PRODUCTS

PARTS LIST 2012

HY14VE VERTICAL ENGINE



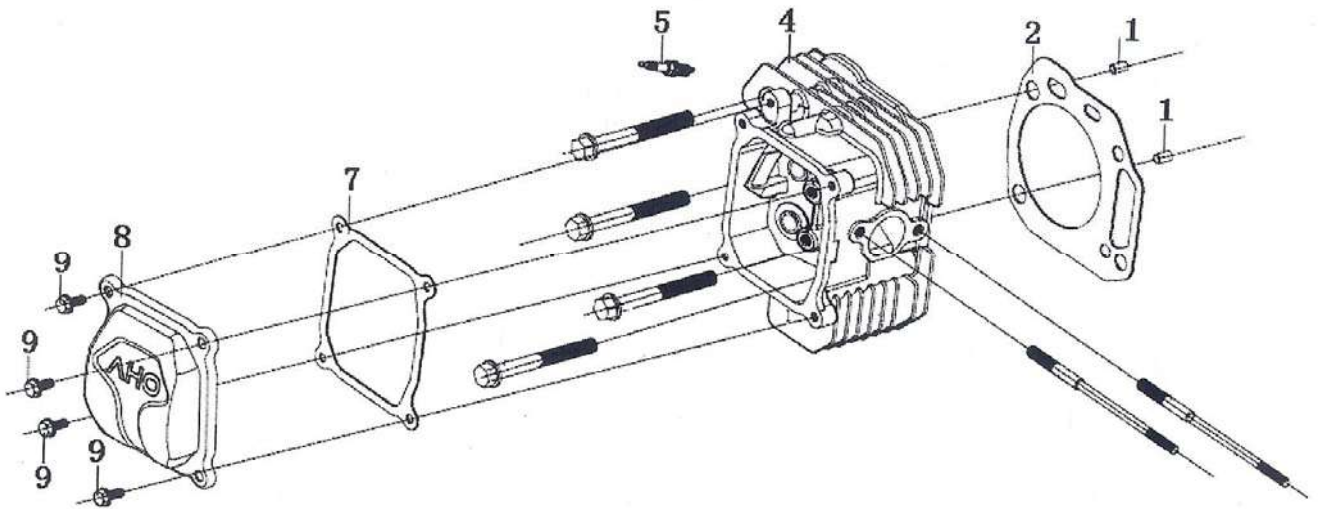
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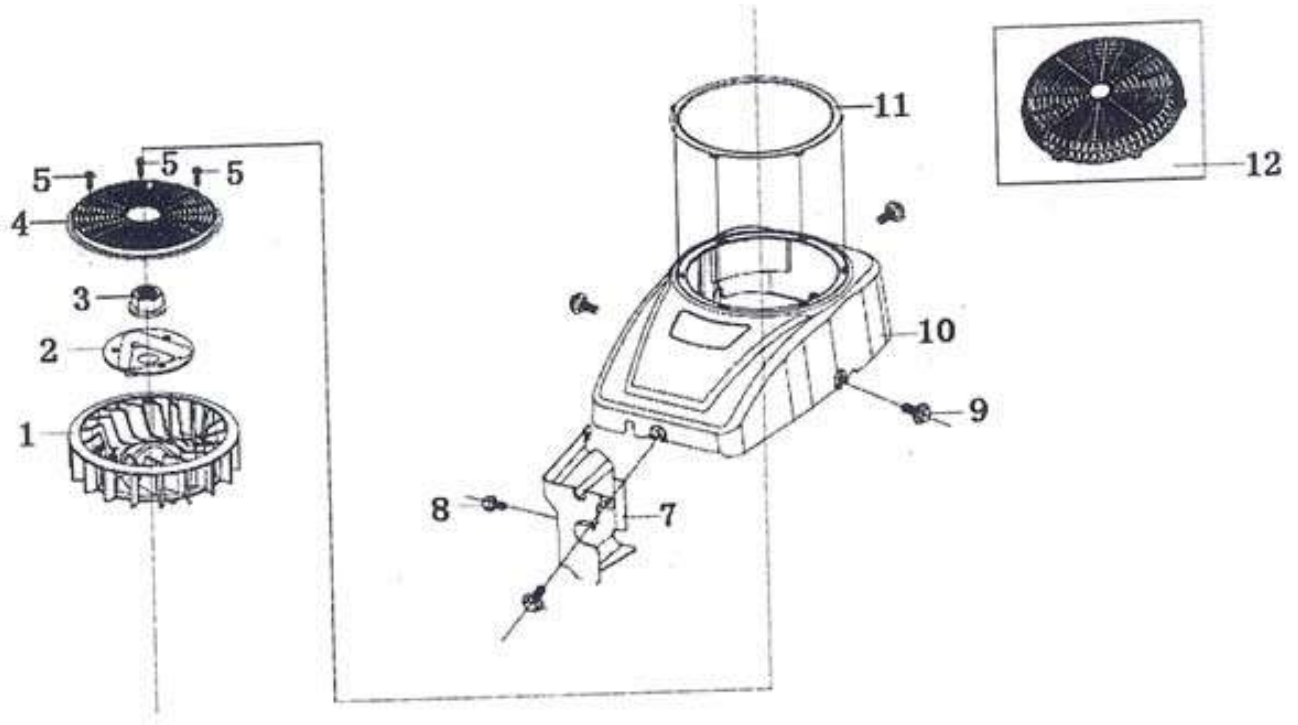
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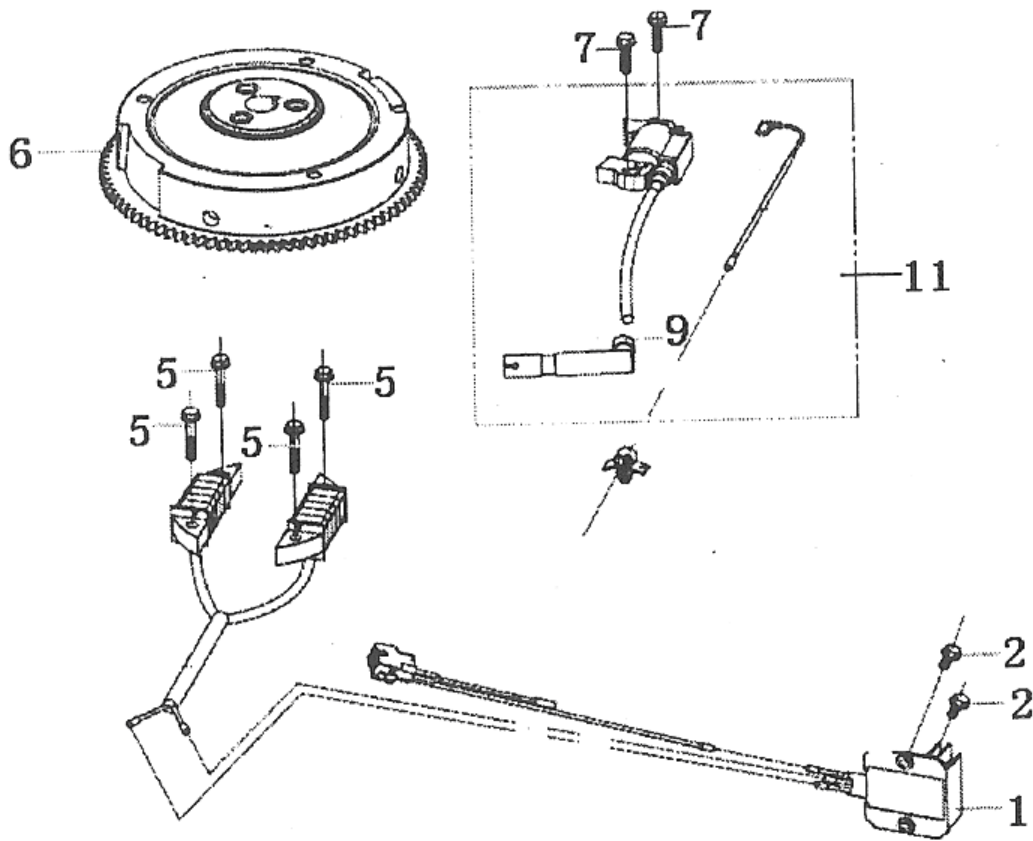
GEAR BOX ASSEMBLY

No	Description	QTY.			Part No.
1	Pin, Dowel		2		Local
2	Gasket, Cylinder		1		01000002
4	Head Comp., Cylinder		1		01020000
5	Spark Plug		1		01020015
7	Packing, Head Cover		1		01000001
8	Cover Comp., Head, Left		1		T/F
9	Bolt, Hexagonal 6x16.5 – 8x3.5		4		Local



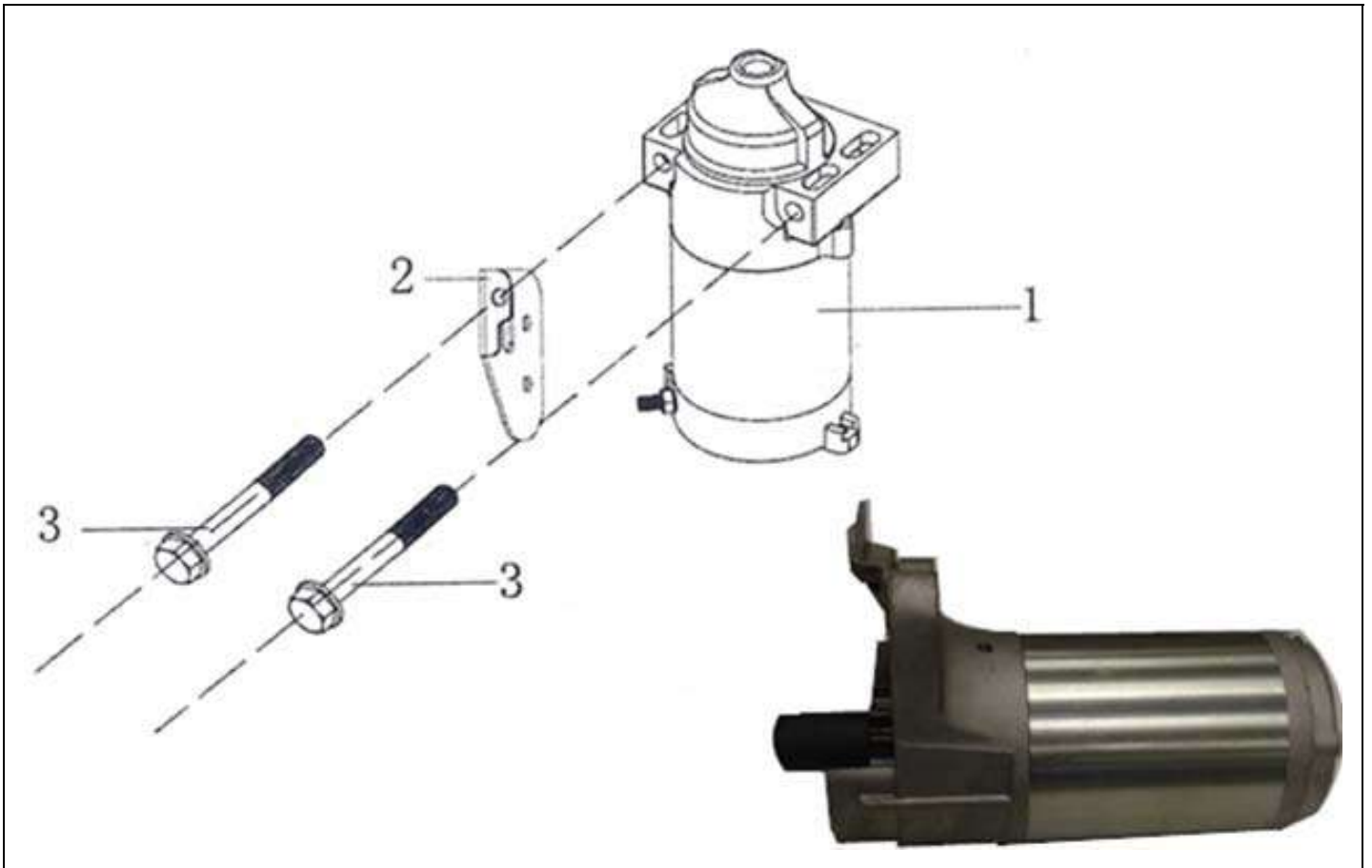
BLOWER HOUSING

No	Description	QTY.			Part No.
1	Fan, Cooling		1		08000001
2	Pulley, Fan Connect Plate		1		10000003
3	Nut, Special		1		08000002
4	Fan, Cover		1		10000002
5	Bolt, Flange M5x16		3		3HG-M5x16
7	Shroud Comp		1		T/F
8	Bolt Flange, M6x12		1		14Y-GB5787-86
10	Cover Comp., Fan		1		10000001
11	Retaining Ring, Housing		1		T/F
12	Case, Starter Outer		1		T/F

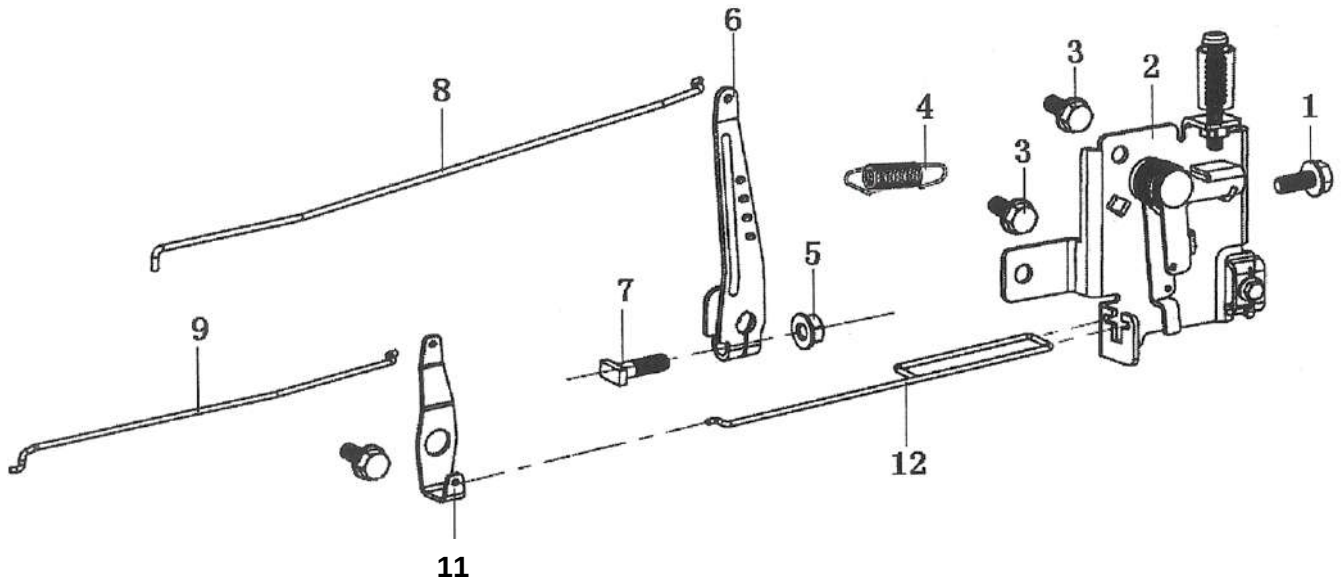


FLYWHEEL

No	Description	QTY.			Part No.
1	Regulator		1		14V-Regulator
2	Bolt, Flange M6x12		2		14Y-GB5787-86
5	Bolt, Flange M6x30		4		Local
6	Flywheel Comp.		1		T/F
7	Bolt, Flange M6x25		2		GB5787-86/6X25
9	Rubber, Spark Plug Cap		1		T/F
11	Coil Assy Ignition		1		09040000

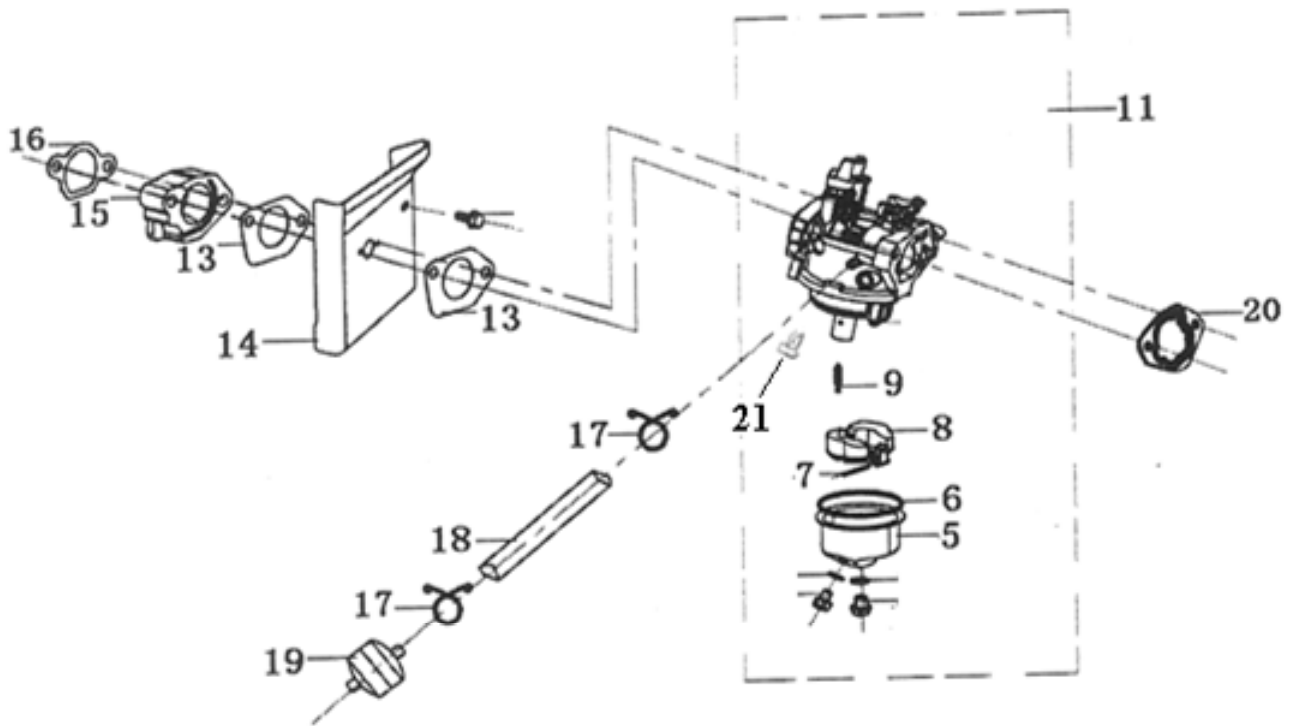


No	Description	QTY.	Part No.
1	Starter Motor	1	09060000
2	Bracket	1	T/F
3	Bolt, Flange M8x80	2	Local
4	Starter Motor	1	09060000



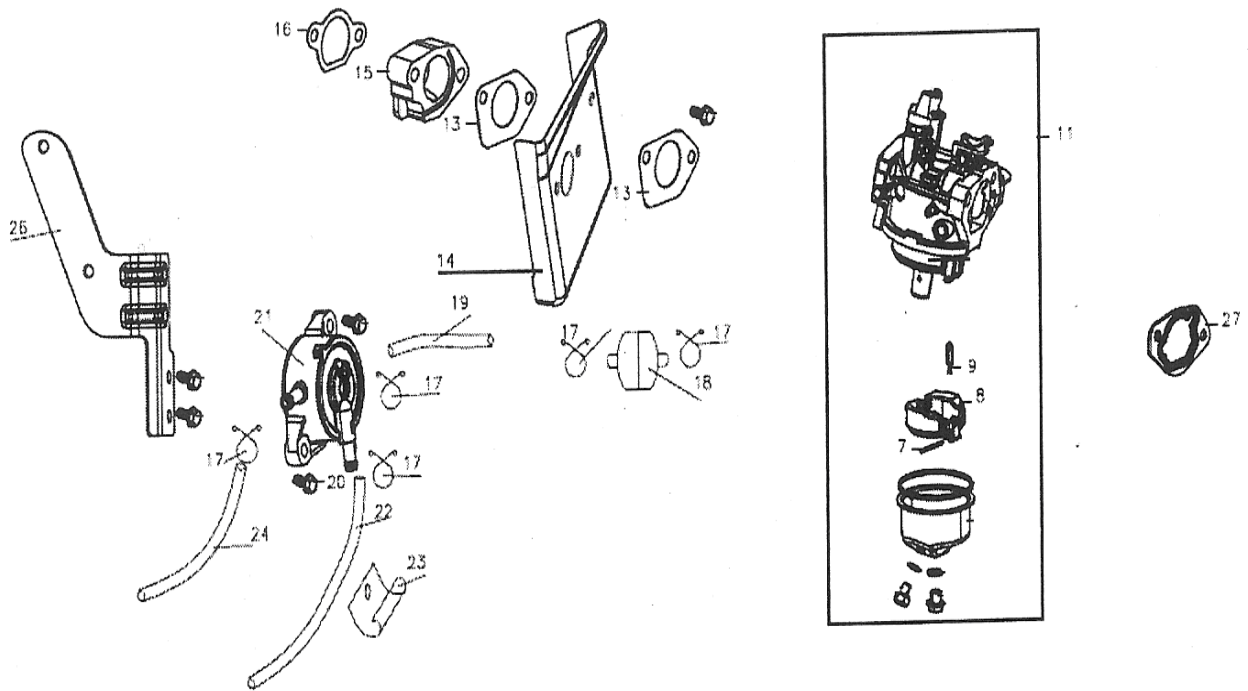
GOVERNOR

No	Description	QTY.	Part No.
1	Bolt M6x16	1	Local
2	Control Assembly Governor	1	07000 Assy
3	Bolt, Flange M6x14	2	GB5787-86/6x14
4	Spring, Governor	1	T/F
5	Nut, Flange M6	1	4V-08060000/6
6	Arm, Governor	1	115004
7	Bolt, Governor Arm	1	14Y-07000007
8	Rod, Governor	1	T/F
9	Rod, Choke	1	T/F
11	Stay Comp., Choke	1	T/F
12	Rod, Throttle	1	T/F



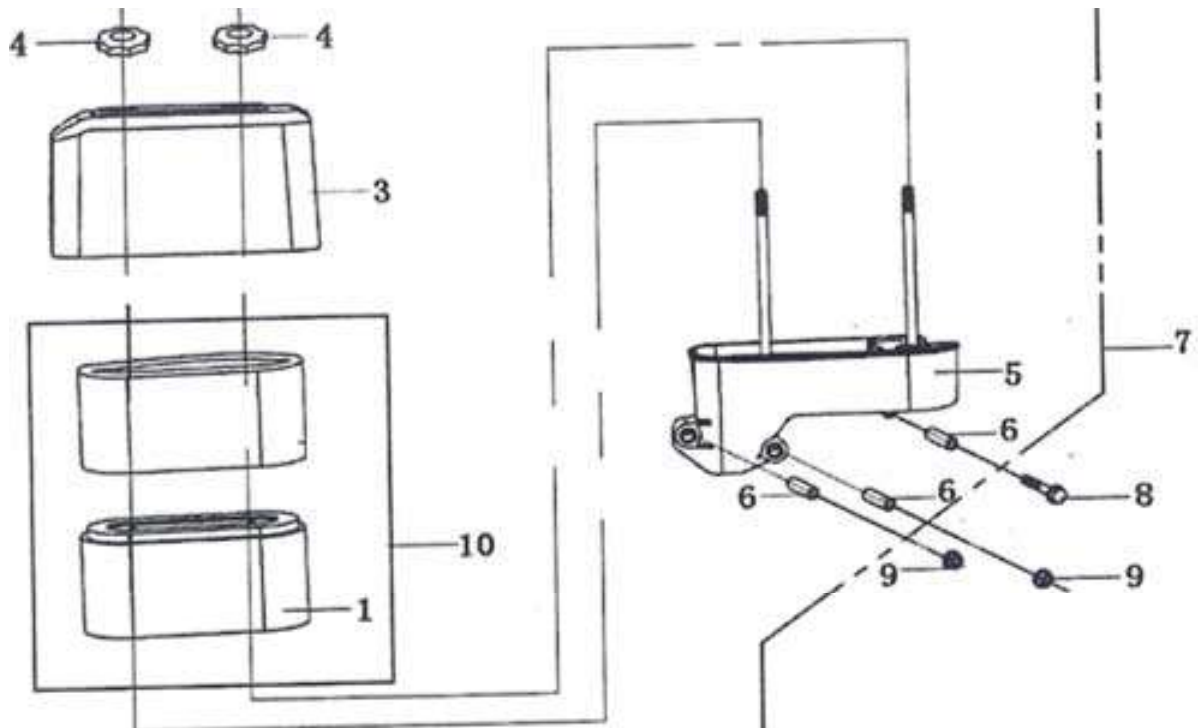
CARBURETTOR

No	Description	QTY.	Part No.
7	Pin, Float	1	T/F
8	Float	1	T/F
9	Valve, Float	1	T/F
11	Carburettor Assy	1	04020000
13	Packing, Carburettor	2	T/F
14	Shroud Comp	1	T/F
15	Insulator, Carburettor	1	T/F
16	Packing, Carburettor	1	T/F
17	Tube Clip	2	5VX-06000004
18	Oil Pipeline 11x6.5x50	1	Local
19	Fuel Filter	1	13-06000001
20	Packing Carburettor	1	T/F
21	Main Jet	1	040200MJ



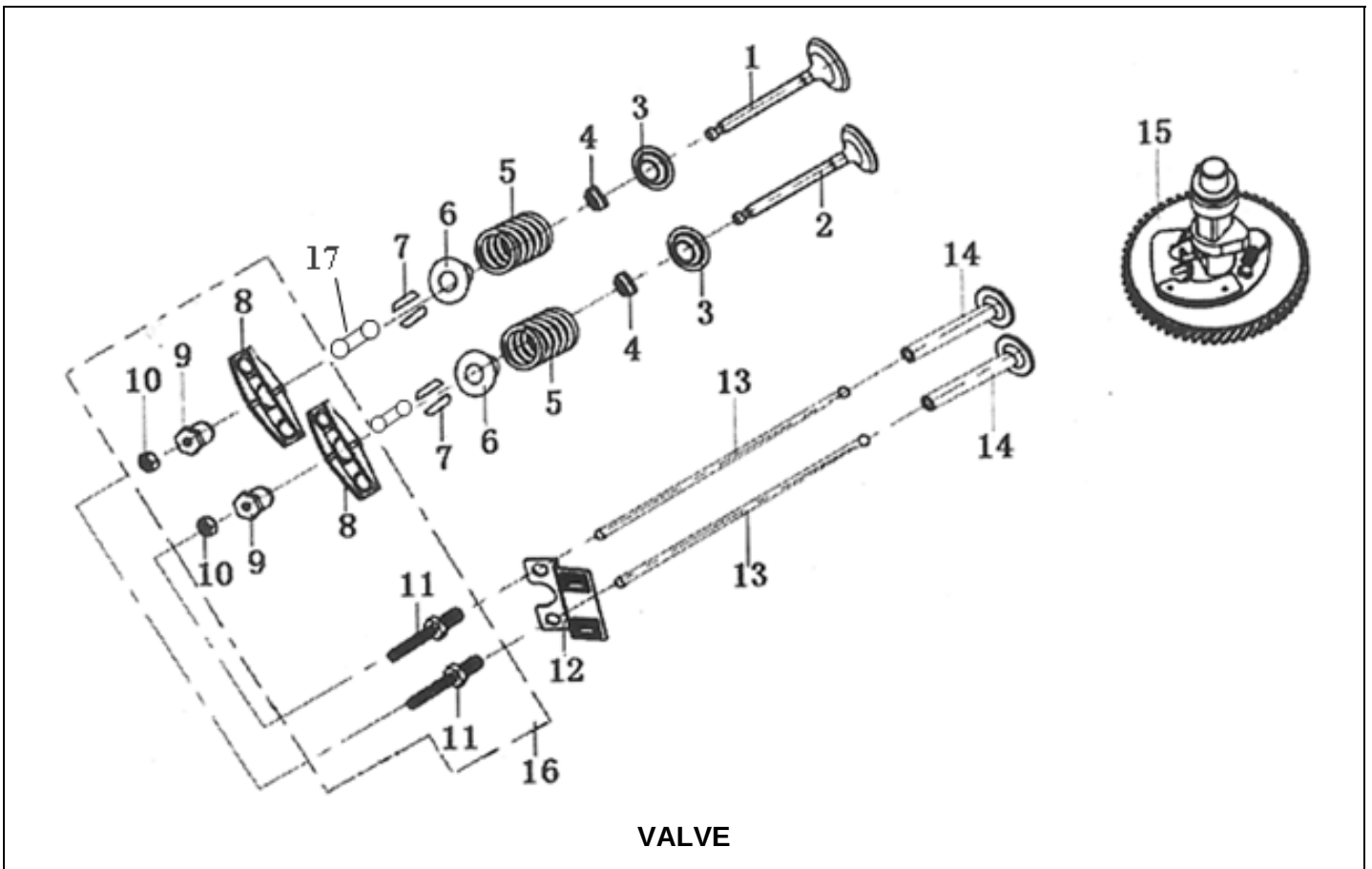
CARBURETTOR WITH PUMP

No	Description	QTY.	Part No.
7	Pin, Float	1	T/F
8	Float	1	T/F
9	Valve, Float	1	T/F
11	Carburettor Assy	1	04020000
13	Packing Carburettor	2	T/F
14	Shroud Comp	1	T/F
15	Insulator, Carburettor	1	T/F
16	Packing, Carburettor	1	T/F
17	Tube	6	5VX-06000004
18	Fuel Filter	1	13-06000001
19	Oil Pipeline 1x6.5x105	1	Local
21	Fuel Pump	1	T/F
22	Oil Pipeline 11x6.5x380	1	Local
23	Tube	1	Local
24	Oil Pipeline 1x6.5x285	1	Local
26	Stent Fuel Pump	1	T/F
27	Packing, Carburettor	1	T/F

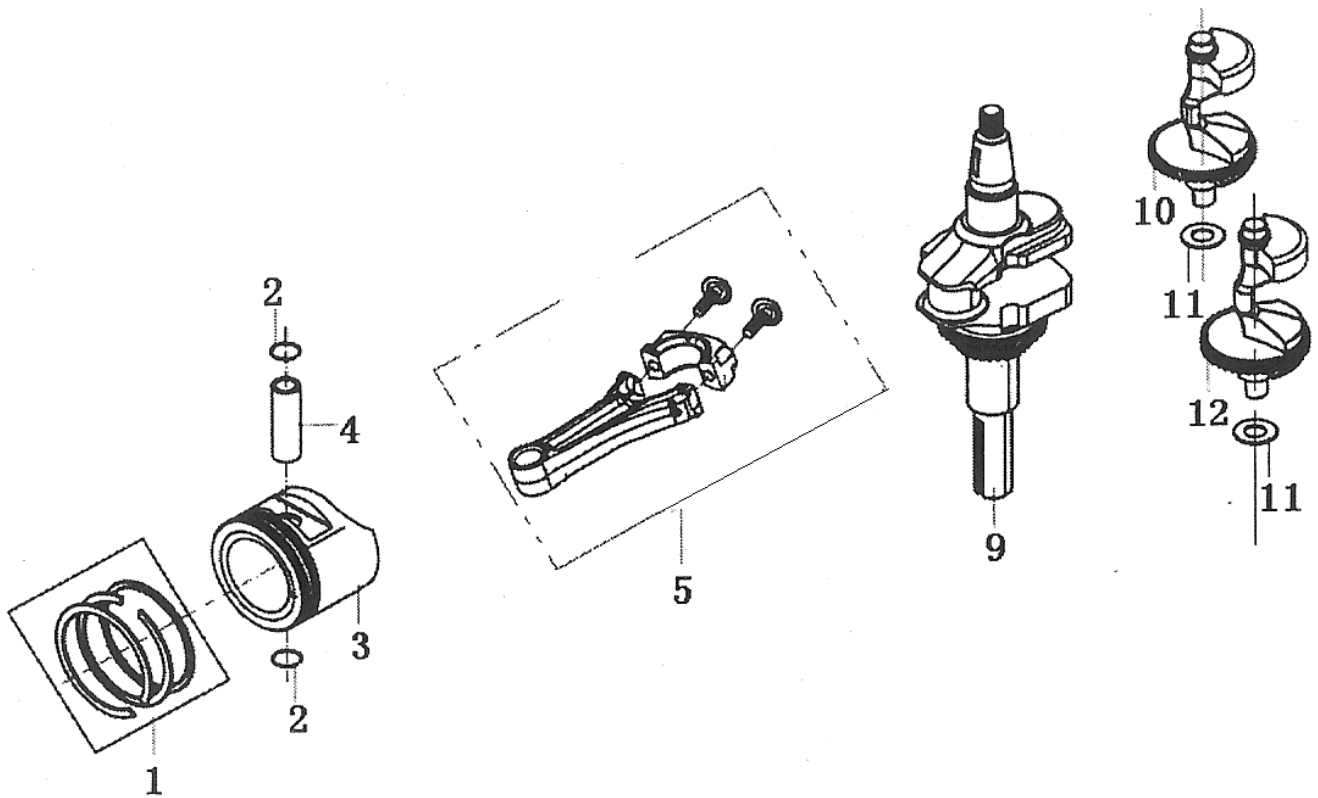


AIR CLEANER

No	Description	QTY.	Part No.
3	Top Cover, Air Cleaner	1	04010010
4	Handle, Air Cleaner Bolt	2	T/F
5	Elbow comp., Air Cleaner	1	T/F
6	Collar, Long	3	Local
7	Air Cleaner Assembly	1	T/F
8	Bolt, Flange M6x35	1	Local
9	Nut M6	2	4V-08060000/6
10	Element, Left	1	04010002

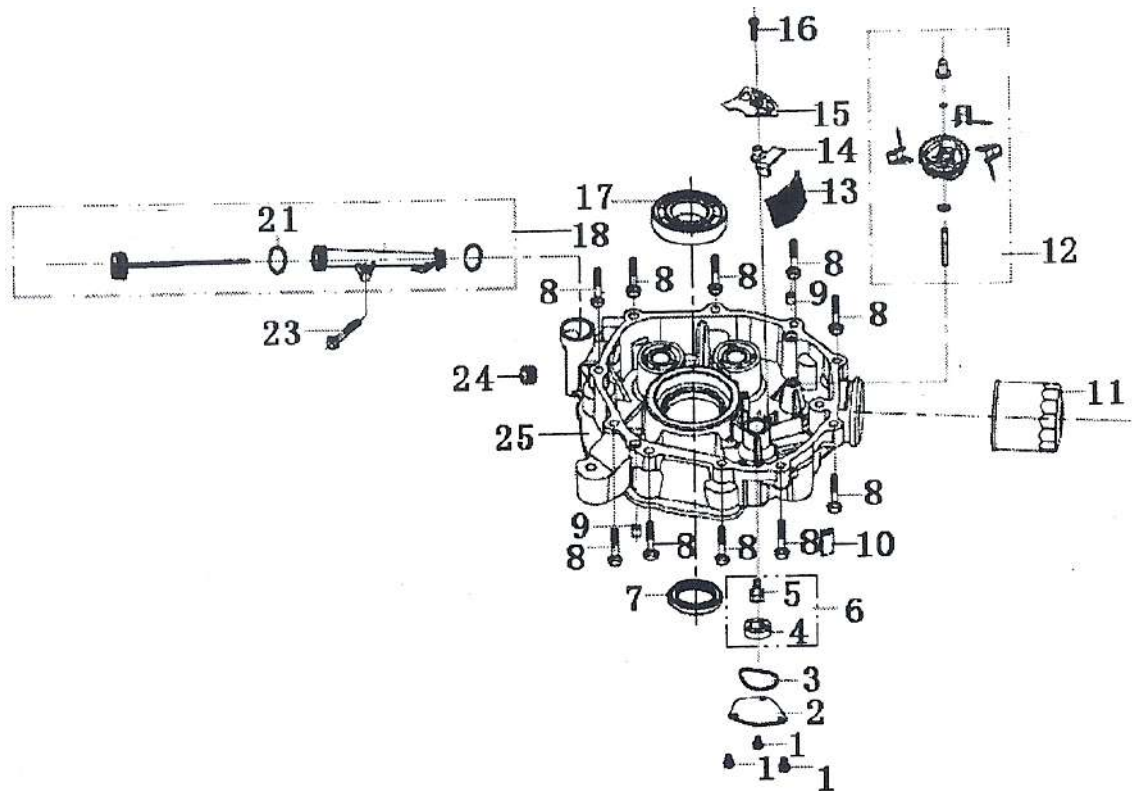


No	Description	QTY.	Part No.
1	Valve In.	1	01020007
2	Valve Ex.	1	01020008
3	Seat, Valve Spring	2	T/F
4	Seal, Valve Stem	2	13-01020006
5	Spring, Valve	2	T/F
6	Retainer, Ex. Valve Spring	2	T/F
7	Valve Cotter	4	T/F
8	Rocker Arm	2	T/F
9	Pivot Rocker Arm	2	T/F
10	Nut, Pivot Adjusting	2	T/F
11	Bolt Pivot	2	T/F
12	Plate Assembly Pushrod	1	01020005
13	Rod Push	2	T/F
14	Lifter, Valve	2	T/F
15	Camshaft	1	02030000
16	Valve Rocker Assembly	2	T/F
17	Valve Guides	2	0102007VG



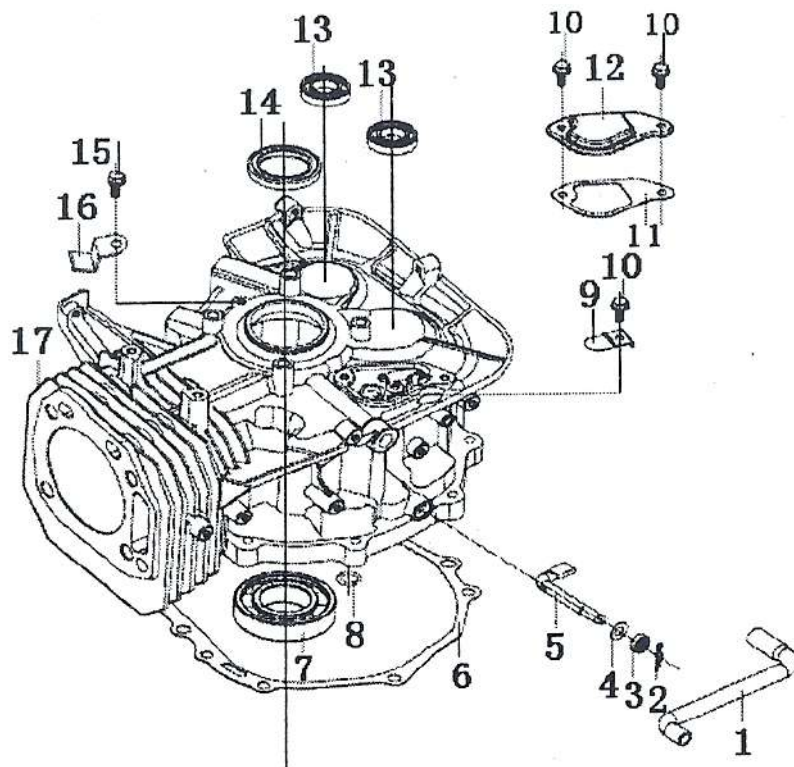
CRANKSHAFT

No	Description	QTY.	Part No.
1	Ring Set	1	03010002
2	Clip, Piston Pin	2	13-03000002
3	Piston	1	03010001
4	Pin, Piston	1	14Y-03000001
5	Conrod Assembly	1	03020000
9	Crankshaft Comp.	1	02020000
10	Weight, Balancer	1	T/F
11	Washer	2	T/F
12	Weight, Balancer	1	T/F



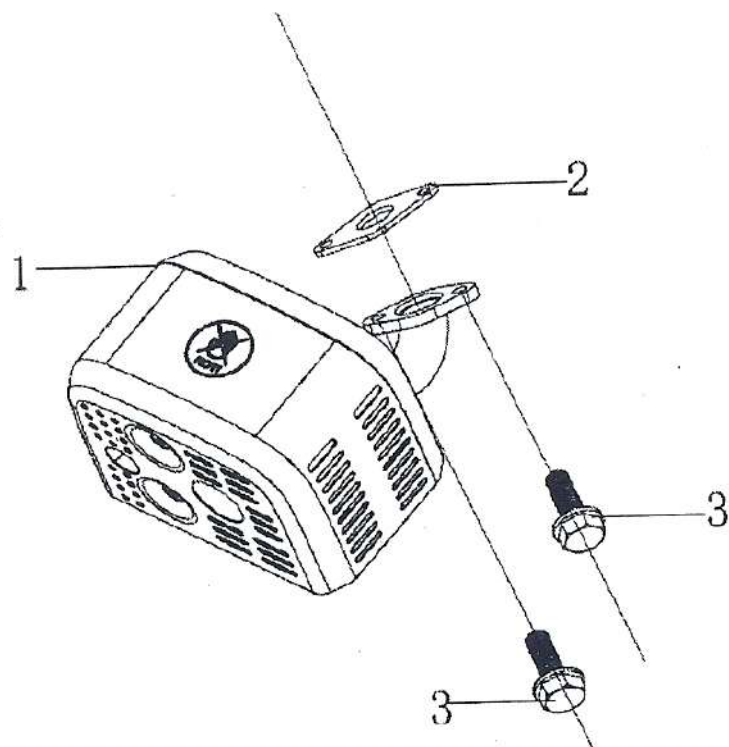
CRANKSHAFT COVER

No	Description	QTY.	Part No.
1	Bolt, Flange M6x16	3	Local
2	Oil Pump Cover	1	T/F
3	Seal Ring, Oil Pump	1	T/F
6	Pump, Oil	1	T/F
7	Oil Seal, Ø 35xØ52x7	1	14Y-02010002
8	Bolt, Flange M8 x 40	10	GB5782-86/8X40
9	Pin, Dowel Ø 10x12	2	13-02000004
10	Rubber, Oil Deflector	1	T/F
11	Oil Filter Assembly	1	T/F
12	Governor Assembly	1	T/F
13	Oil Strainer	1	T/F
14	Oil Baffle Plate	1	T/F
15	Cover, Oil Strainer	1	T/F
16	Bolt, Flange F6 x 25	1	GB5787-86/6x25
17	Eddp Groove Ball Bearing	1	Local
18	Cap Assembly	1	5V-02040004
23	Bolt, Flange M6 x 35	1	Local
24	Drain Bolt 3/8-18 Nptf	1	Local
25	Cover, Breather Side	1	C/Case



CRANKCASE

No	Description	QTY.	Part No.
1	Tube, Breather	1	T/F
2	Pin, Lock	1	Local
3	Oil Seal	1	T/F
4	Washer	1	Local
5	Shaft, Governor Arm	1	T/F
6	Packing, Case Cover	1	02000001
7	Eddp Groove Ball Bearing	1	Local
8	O-Ring 12x2.5	1	Local
9	Reed Valve	1	T/F
10	Bolt, Flange M6x12	3	14Y-GB5787-86
11	Packing, Breather Chamber	1	T/F
12	Cap, Breather Chamber	1	T/F
13	Eddp Groove Ball Bearing	2	T/F
14	Oil Seal, Ø35xØ52x7	1	02010002
15	Bolt Flange M6x14	1	GB5787-86/6x14
16	Valve, Breather Chamber	1	T/F
17	Crank Case Comp	1	02010001



MUFFLER

No	Description	QTY.	Part No.
1	Muffler	1	05010000
2	Gasket, Ex. Pipe	1	05000001
3	Bolt	2	Local