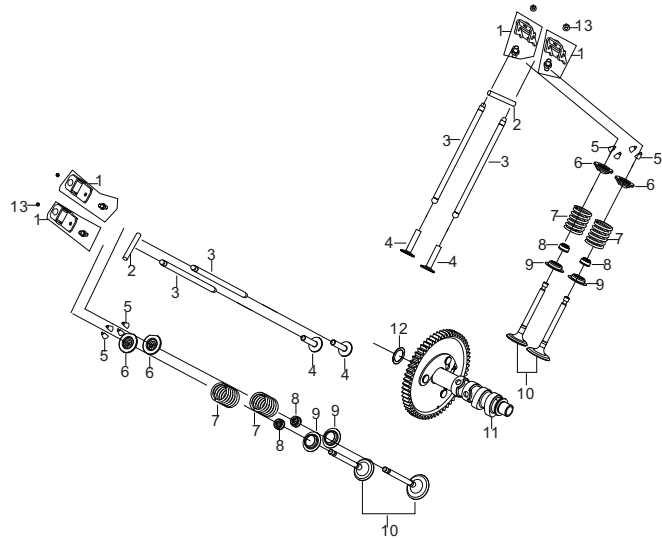
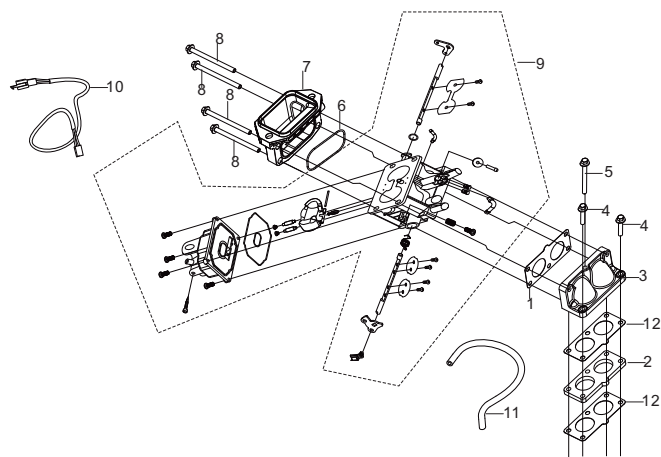


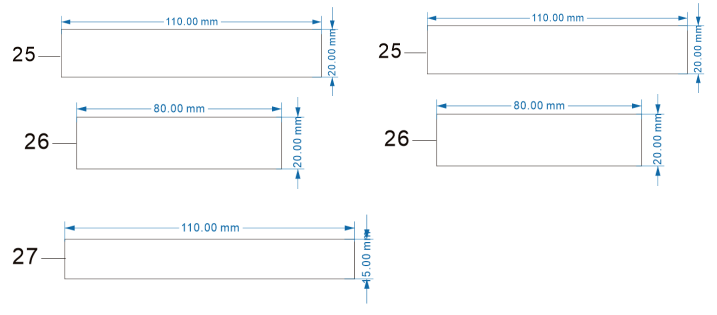
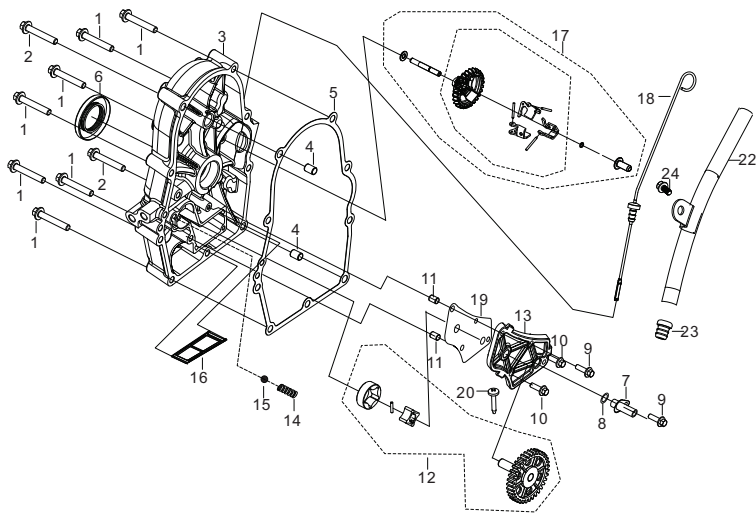
<b>11</b>	<b>CLEANER, AIR</b>		
<b>REF</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>
1	17100-Z120110-00A0	Air Cleaner	1
2	12503-Z120110-00A0	Cover, Intake Tube	1
3	90007-0635-A1A0	Bolt	2
4	90107-4225-51A0	Cross-Recessed Pan Head Screw	2
6	12503-Z120210-00A0	Cover, Intake Tube	1



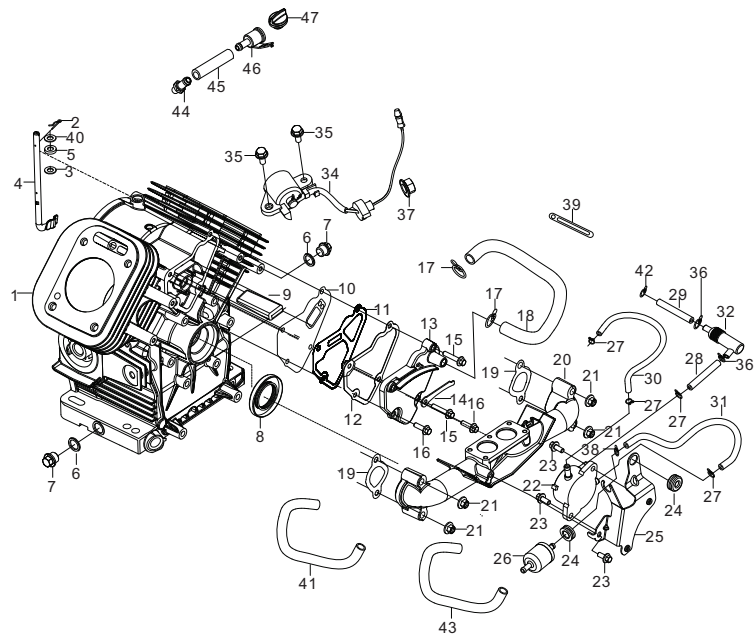
<b>5</b>	<b>CAMSHAFT SUBASSEMBLY</b>		
<b>REF</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>
1	14310-Z120110-00A0	Rocker Subassembly, Valve	4
2	14330-Z130310-00A0	Shaft, Valve Rocker	2
3	14070-Z130210-00A0	Lifter Subassembly, Valve	4
4	14081-Z130110-00A0	Tappet, Valve	4
5	12109-Z400110-00A0	Clamp, Valve Lock	8
6	12112-Z400110-00A0	Seat, Valve Spring	4
7	12103-Z130110-00A0	Spring, Valve	4
8	12101-Z080110-00A0	Guide, Seal	4
9	12105-Z130110-00A0	Retainer, Valve Spring	4
10	12110-Z130311-00A9	Valves Set	2
11	14200-Z130211-00A0	Camshaft Assy.	1
12	14215-Z130110-00A0	Washer, Camshaft	1
13	14312-Z240110-00A0	Nut, Valve Lock	4



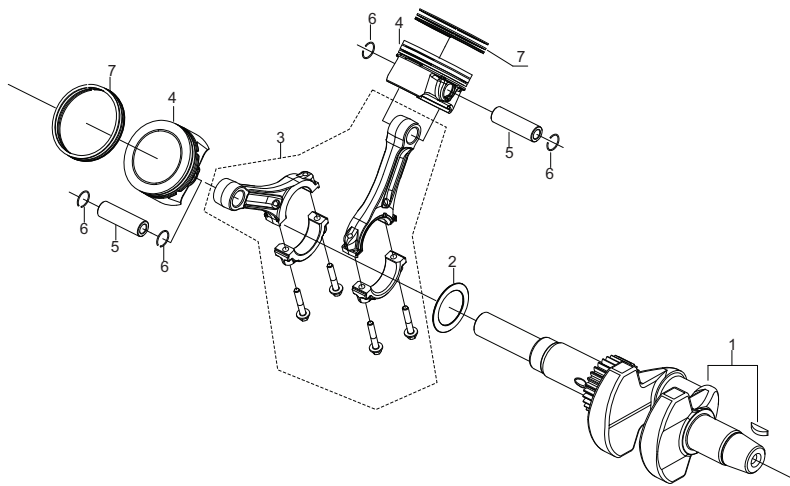
<b>8</b>	<b>CARBURETOR ASSY.</b>		
<b>REF</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>
1	16001-Z130110-00A0	Carburetor Seal Gasket	1
2	16002-Z130120-00A0	Gasket, Carburetor Insulator	1
3	12501-Z120120-00A0	Joint, Intake Tube	1
4	90007-0630-A1A0	Bolt	2
5	90007-0665-A1A0	Bolt	1
6	90692-Z120310-00A0	O-Type Rubber Seal Ring	1
7	17112HZ120130-00A1	Tube, Air Cleaner Connecting	1
8	90001-0695-01A0	Bolt	4
9	16100-Z120210-00AA	Carburetor Assy.	1
10	35665-Z120120-00A0	Line, Solenoid Valve Ac	1
11	90686-Z030310-00M1	Tube, Fuel	1
12	16001-Z130210-00A0	Carburetor Seal Gasket	2



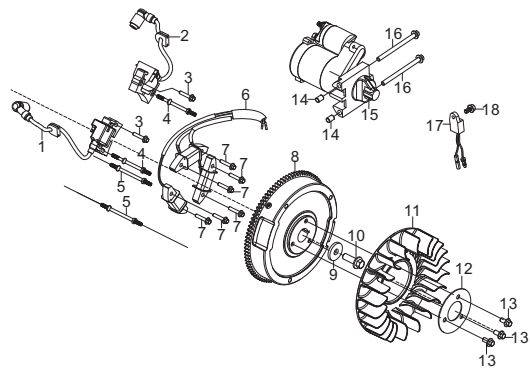
<b>2</b>	<b>COVER SUBASSEMBLY, CRANKCASE</b>		
<b>REF</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>
1	90001-0850-11A0	Hexagon Socket Flange Face Bolt	7
2	90001-0855-11A0	Hexagon Socket Flange Face Bolt	2
3	11410-Z120512-0000	Cover Subassembly, Crankcase	1
4	90502-1014-00A0	Position Pin - Type A	2
5	11001-Z130120-00A0	Gasket, Crankcase	1
6	90682-Z130120-00A0	Seal, Oil	1
7	15111HZ120110-00A0	Tube, Suction Oil	1
8	90692-Z120210-00A0	O-Type Rubber Seal Ring	1
9	90007-0625-A1A0	Bolt	1
10	90007-0628-A1A0	Bolt	2
11	90502-0810-00A0	Position Pin - Type A	2
12	15100-Z130110-00A0	Pump Assy, Oil	1
13	15141-Z120210-00A0	Cover, Oil Pump	1
14	15161-Z130310-00A0	Spring, Pressure Relief Valve	1
15	90543-9500-00A0	Ball, Steel	1
16	15211-Z120120-00A0	Strainer, Oil	1
17	16400-Z130210-00A0	Gear Assy, Governor	1
18	15010HZ120320-Q9A0	Dipstick Subassembly, Oil	1
19	15142-Z120310-00A0	Oil Pump Seal Gasket	1
20	90104-0520-51A0	Bolt	1
21	90681-Z090110-00A0	Ring, Seal	1
22	15020-Z120110-01A0	Tube, Fueling	1
23	15014-Z120111-0000	Oil Dipstick Seal Plug	1
24	90001-0616-01A0	Bolt	1
25	82153-Z120210-00A0	Scald Resistant Film	2
26	82153-Z120310-00A0	Scald Resistant Film	2
27	82153-Z120410-00A0	Scald Resistant Film	1



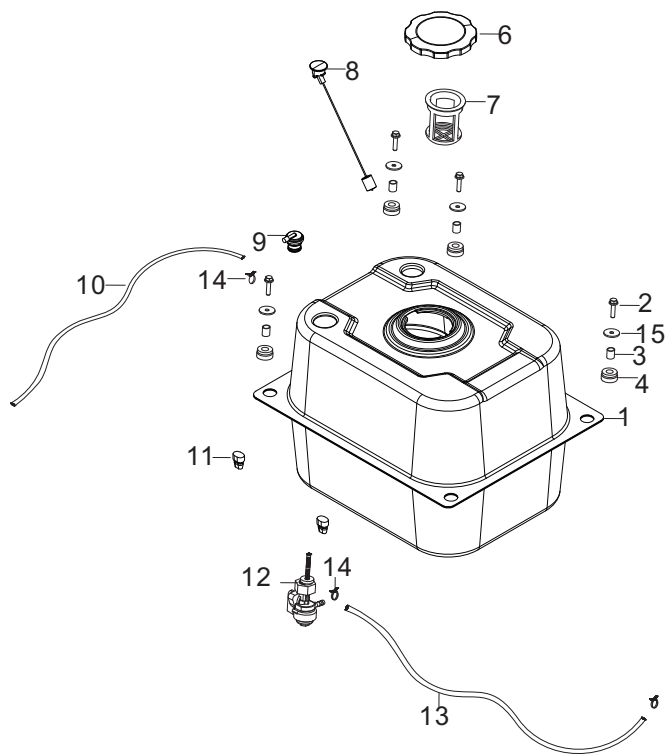
1	CRANKCASE		
REF	PART NUMBER	DESCRIPTION	QTY
1	11310-Z120911-0000	Crankcase Subassembly.	1
2	90501-Z010110-00A0	Cotter Pin	1
3	90408-V010110-00A0	Flat Washer	1
4	16061-Z120110-00A0	Arm, Governor	1
5	90682-Z130220-00A0	Seal, Oil	1
6	90412-Z080110-00A0	Flat Washer	2
7	11007-Z080110-00A0	Bolt, Drain Plug	2
8	90682-Z130120-00A0	Seal, Oil	1
9	11331-Z1X0110-0000	Strainer, Breath Groove	1
10	11320-Z120120-00A0	Stop Engine Piece Subassembly	1
11	11332-Z130130-00A0	Gasket, Breath Groove	1
12	11332-Z120120-00A0	Gasket, Breath Groove	1
13	11333-Z120121-00A0	Plate, Breath Groove Cover	1
14	54066-Z130110-00A0	Tension Disc	1
15	90007-0632-A1A0	Bolt	2
16	90007-0620-A1A0	Bolt	2
17	90685-Z130210-00A0	Pipe Clamp	2
18	17004-Z120110-00A0	Tube, Breather	1
19	17002-Z130120-00A0	Gasket, Inlet	2
20	12510-Z130131-0001	Tube, Intake	1
21	90305-0800-31A0	Hexagon Nut With Flange	4
22	16300-Z120112-0000	Pump Assy, Gasoline	1
23	90007-0616-A1A0	Bolt	3
24	16302-Z130120-00A0	Sleeve, Gasoline Pump Rubber	2
25	16301-Z130130-00A0	Support, Gasoline Pump	1
26	16510-Z8K0110-0000	Strainer, Fuel	1
27	90685-1000-Z4A0	Pipe Clamp	4
28	11017-Z120410-00A0	Negative Pressure Pipe	1
29	11017-Z120510-00A0	Negative Pressure Pipe	1
30	90686-Z120210-00M1	Tube, Fuel	1
31	90686-Z121210-00M0	Tube, Fuel	1
32	16030-Z120210-00A0	Separator, Gas And Oil	1
34	37060-Z011110-0001	Sensor, Engine Oil	1
35	90007-0625-A1A0	Bolt	2
36	90685-Z120110-00A0	Pipe Clamp	2
37	90305-Z010210-01A0	Hexagon Nut With Flange	1
38	90685-D095-0EA0	Pipe Clamp	1
39	90684-Z030120-00A0	Wire Clip	1
40	90406-0800-E1A0	Washer, Flat	1
41	16804-Z120110-00A0	Hose, Fuel Steam Rubber	1
42	90685-D105-0EA0	Pipe Clamp	1
43	30431-Z120310-0000	Jacket, Rubber	1
44	90689-Z120110-00A0	Joint, Fuel Tube	1
45	11011-Z120110-0000	Tube, Oil Drain	1
46	90689-Z190230-02A0	Joint, Fuel Tube	1
47	15030-Z010130-LL00	Plug Subassembly, Engine Oil	1



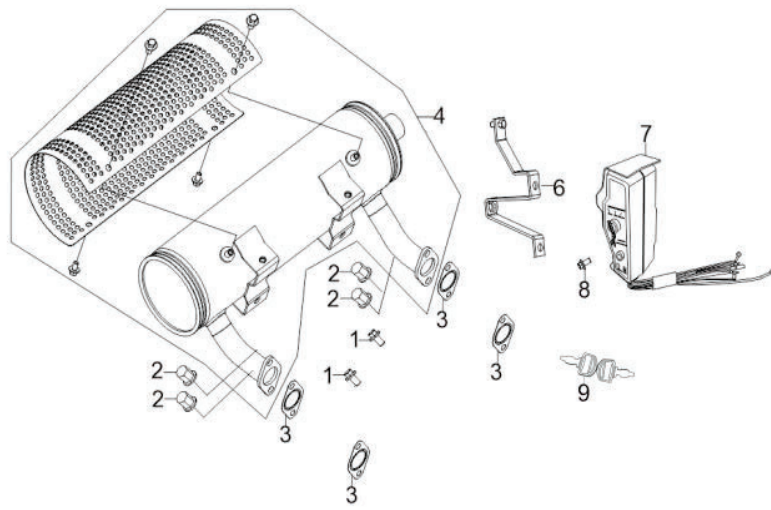
<b>4</b>	<b>ROD,CRANKSHAFT CONNETING</b>		
<b>REF</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>
1	13300-Z121012-0000	Crankshaft Assy.	1
2	13306-ZCB0110-00A0	Washer, Thrust	1
3	13010-ZCB0110-00A0	Rod, Connecting	2
4	13111-Z120110-00A0	Piston	2
5	13121-Z130110-00A0	Pin, Piston	2
6	13122-Z130110-00A0	Clip, Piston Pin	4
7	13200-Z120110-00A0	Ring Assy, Piston	2



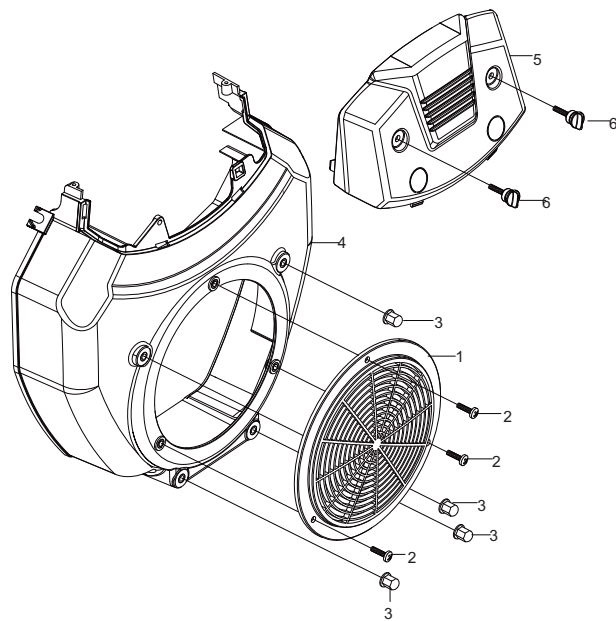
<b>9</b>	<b>FLYWHEEL</b>		
<b>REF</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>
1	30400-Z130510-00A0	Coil, Ignition	1
2	30400-Z130610-00A0	Coil, Ignition	1
3	90007-0630-A1A0	Bolt	2
4	28001-Z130110-00A0	Double Head Support Bolt	2
5	28001-Z130210-00A0	Double Head Support Bolt	2
6	30140-Z120110-00A0	Coil Subassembly, Charge	1
7	90007-0635-A1A0	Bolt	6
8	13500-Z120121-00A0	Flywheel Assy.	1
9	90407-Z130120-00A0	Washer, Flat	1
10	13502-Z130110-00A0	Bolt, Flywheel	1
11	19352-Z130110-00A0	Impeller	1
12	13515-Z130110-00A0	Tray, Impeller Setting	1
13	90001-0816-01A0	Bolt	3
14	90502-1014-00A0	Position Pin	2
15	30300-Z130121-00A0	Starting Motor Assembly	1
16	90001-08B0-01A0	Bolt	2
17	37050-Z130111-00A0	Protector, Oil	1
18	90001-0610-01A0	Bolt	1



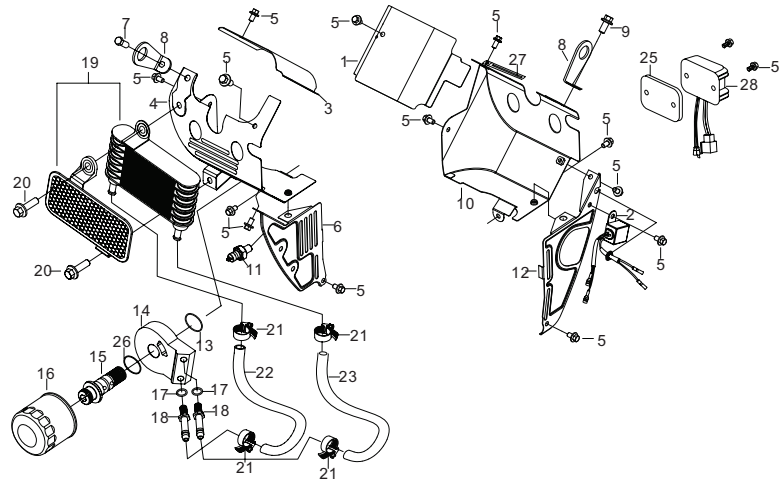
<b>13</b>	<b>FUEL TANK</b>		
<b>REF</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>
1	16620-Z120110-H7A0	Fuel Tank	2
2	90007-0625-A1A0	Acorn Hexagon Nuts	4
3	90683-Y020110-00A0	Bush	4
4	16601-Y020120-00A0	Sleeve, Fuel Tank Rubber	4
6	16730-YA50110-H700	Cover, Fuel Tank	1
7	16652-Y020120-00A0	Strainer, Fuel	1
8	37200-Z120110-0000	Leveler Assy, Oil	1
9	15150-Y1Z0110-00A0	Valve, One Way	1
10	90686-Z120410-00M1	Tube, Fuel	1
11	16602-Y020130-00A0	Gasket, Fuel Tank Rubber	2
12	16750-YA40211-00A0	Cock Assy, Fuel	1
13	90686-Z120510-00M0	Tube, Fuel	1
14	90685-D095-0EA0	Pipe Clamp	4
15	90408-Y020310-00A0	Flat Washer - Grade A	4



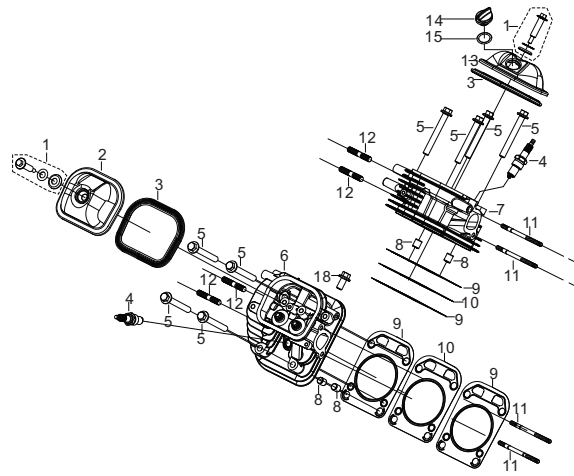
<b>12</b>	<b>MUFFLER ASSY.</b>		
<b>REF</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>
1	90007-0816-A1A0	Hexagon Socket Flange Face Bolt	2
2	90314-Z130120-00A0	Acorn Hexagon Nuts	4
3	18001-Z190110-00A0	Gasket, Exhaust Outlet	4
4	18100-Z120410-0000	Muffler Assy.	1
6	30360-Z120110-00A1	Support Subassembly, Control Box	1
7	30350-Z120320-00A0	Starting Control Box	1
8	90007-0612-A1A0	Bolt	1



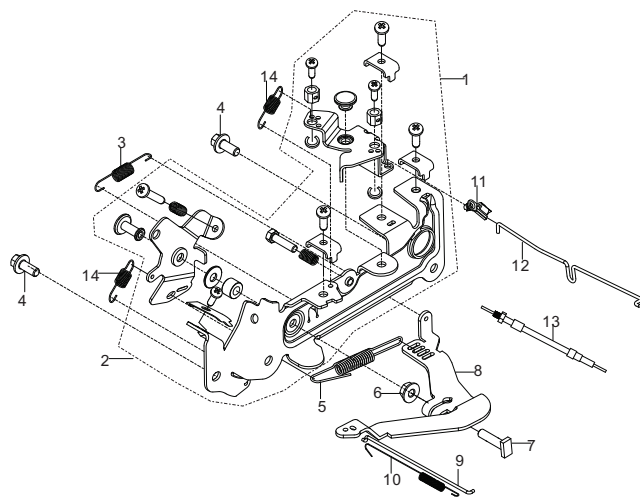
<b>6</b>	<b>STARTER,RECOIL</b>		
<b>REF</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>
1	30028-Z130110-Q2A0	Shield, Shroud	1
2	90103-0508-A1A0	Cross-Recessed Pan Head Screw	3
3	90314-Z130210-00A0	Acorn Hexagon Nuts	4
4	19330-Z130110-Q2A0	Shroud Assy.	1
5	19303HZ130111-Q2A0	Plate, Fan Shield Decorated	1
6	24540-Z130110-00A0	Handle Subassembly, Lock	2
7	24540-Z130110-00A0	Handle Subassembly, Lock	2



<b>7</b>	<b>SHROUD</b>		
<b>REF</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>
1	19305-Z130110-00A0	Shroud 2, Cylinder Body	1
2	30003-Z130110-00A0	Conductor, Unilateralism	1
3	19304-Z130110-00A0	Shroud, Cylinder Body	1
4	19340HZ120110-0000	Shield,Lower	1
5	90001-0610-01A0	Hexagon Socket Flange Face Bolt	15
6	19308-Z130120-00A0	Body Left Shield	1
7	90001-0816-01A0	Bolt, Hexagonal Flange Shoulder	1
8	12008-Z130210-01A0	Lug	2
9	90013-Z130210-00A0	Bolt, Hexagonal Flange Shoulder	1
10	19307HZ120410-0000	Lower Right Shield	1
11	90722-Z120110-00A0	Plug, End	1
12	19309-Z130130-00A0	Body Right Shield	1
13	90692-Z120410-00A0	O-Type Rubber Seal Ring	1
14	15229-Z120150-00A0	Oil Filter Holder	1
15	15208-Z120130-00A0	Tube, Oil Filter Installation	1
16	15220-Z120210-00A0	Filter Subassembly, Oil	1
17	90408-Z010110-00A0	Flat Washer	2
18	19112-Z120120-00A0	Adapter, Cooling Pipe	2
19	19100-Z120110-00A0	Radiator Assy.	1
20	90007-0625-A1A0	Hexagon Socket Flange Face Bolt	2
21	90685-D180-0EA0	Pipe Clamp	4
22	19111-Z120131-00A0	Pipe, Cooling	1
23	19111-Z120231-00A0	Pipe, Cooling	1
25	30052-Z120110-00A0	Heat insulating pad	1
26	90681-Z090110-00A0	Ring, Seal	1
27	90684-Z030120-00A0	Wire Clip	1
28	30060-Z120120-00A0	Regulator, Voltage	1



<b>3</b>	<b>PLUG,SPARK</b>		
<b>REF</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>
1	12030-Z130310-0100	Bolt Subassembly, Cylinder Head Cover	2
2	12411-Z130110-00A0	Cover, Cylinder Head	1
3	12004-Z130110-00A0	Cylinder Head Cover Gasket	2
4	30010-Z120210-00A0	Plug, Spark	2
5	12003-Z080110-00A0	Cylinder Head Bolt	8
6	12140-Z130510-00A0	Head Subassembly, Cylinder	1
7	12210-Z130510-00A0	Head Subassembly, Right Cylinder	1
8	90502-1220-00A0	Position Pin	4
9	12131-Z130120-00A0	Gasket, Cylinder Head	4
10	12134-Z130110-00A0	Core Veneer	2
11	90204-0845-A1A0	Stud Bolt	4
12	90203-Z010110-00A0	Stud Bolt	4
13	12411-Z130210-00A0	Cover, Cylinder Head	1
14	15031-Z120110-Q5A0	Plug, Engine Oil	1
15	90681-Z080210-00A0	Ring, Seal	1
18	90001-0816-01A0	Bolt	1



<b>10</b>	<b>CONTROL ASSY, THROTTLE</b>		
<b>REF</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>
1	16520-Z120310-00A0	Control Assy, Throttle	1
2	16520-Z130120-00A0	Control Assy, Throttle	1
3	16063-Z130210-00A0	Spring, Governor	1
4	90007-0610-A1A0	Bolt	2
5	16063-Z130420-00A0	Spring, Governor	1
6	90305-0600-31A0	Hexagon Nut With Flange	2
7	16072-Z010110-00A0	Bolt, Governor Support	1
8	16071-Z130110-00A0	Governor Bracket	1
9	16062-Z120110-00A0	Rod, Governeor	1
10	16012-Z120210-00A0	Spring, Throttle Valve Returning	1
11	16011-Z130120-00A0	Clip, Choke Rod	1
12	16123-Z120120-00A0	Choke Pull Rod	1
13	16040-Z120110-00A0	Cable Assy, Throttle	1
14	16236-Z130210-00A0	Spring, Choke Return	2