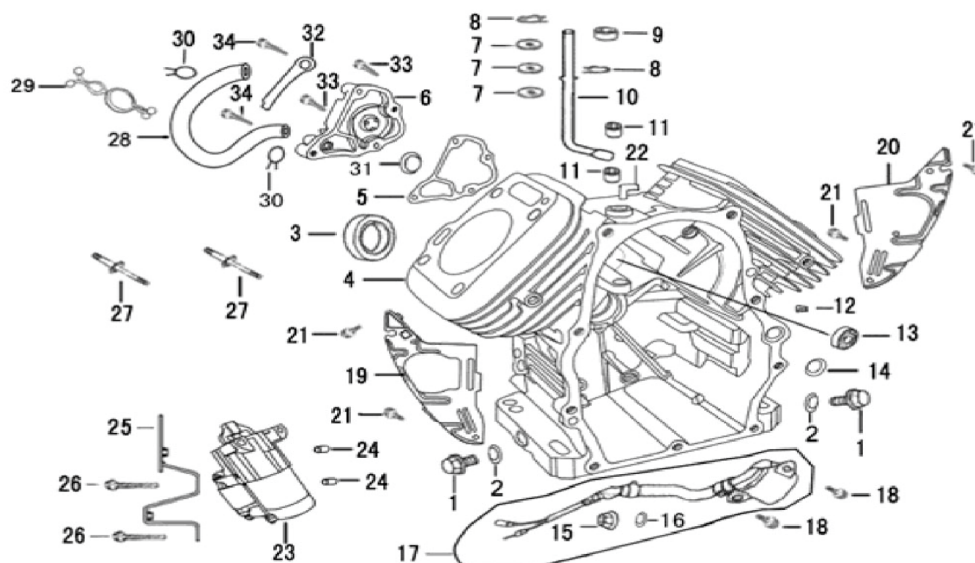
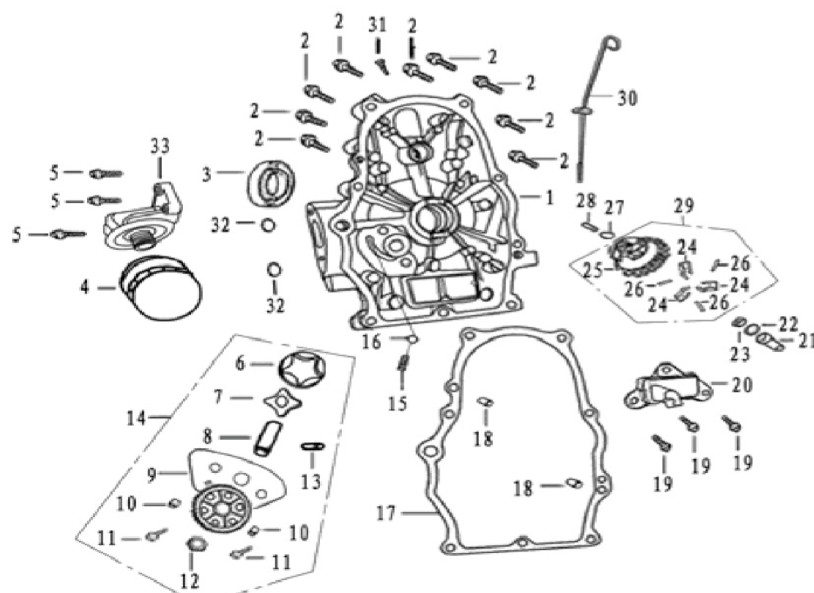


E-1 CRANKCASE ASSY.

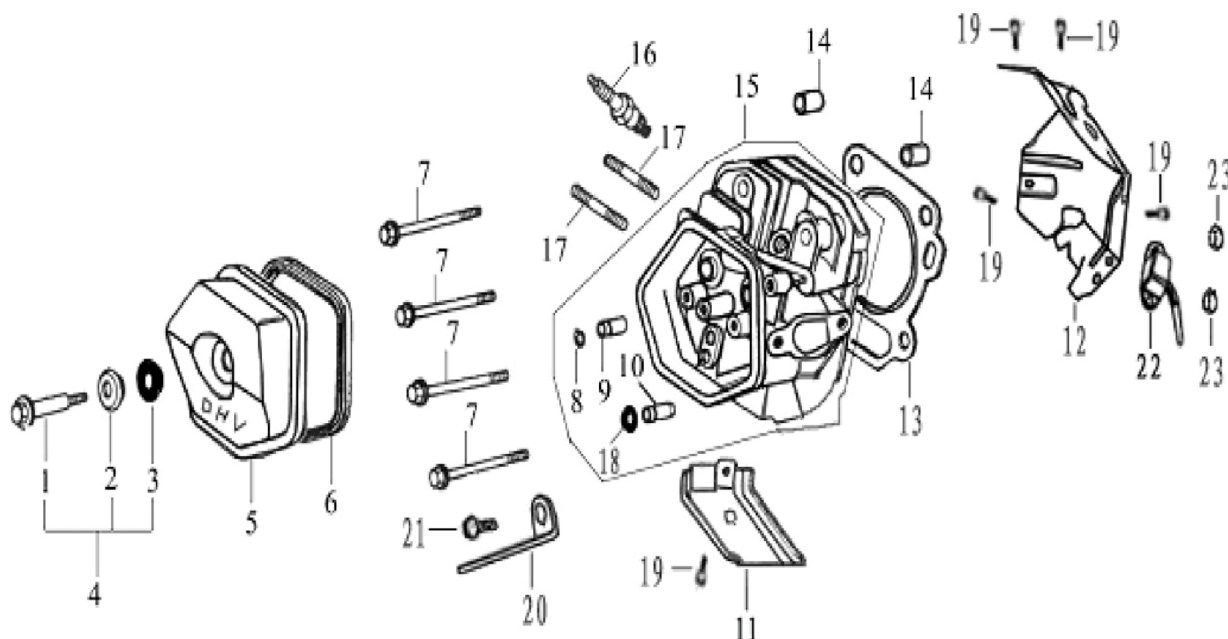


1		Drain plug	
2		Wahser, drain plug	
3	990735	Oil seal, crankshaft38×58×8	
4	990638	Crankcase	
5		Gasket, labyrinth gland	
9		Oil seal, regulating sway bar	
11		Roller bearing	
12		Plug, oil passage	
13	990720	Bearing 6003	
14		O-ring	
16		O-ring	
17	990691	Oil sensor	
18		Bolt M6×16	
19		Slide plate, crankcase I	
20		Slide plate, crankcase II	
21		Bolt M6×12	
22		Nipple, exhaust	
23		Motor, starting	
24		Dowel pin, Motor, starting	
27		Stud	
28		Pipe, exhaust	
35	990681	Diode Assy	

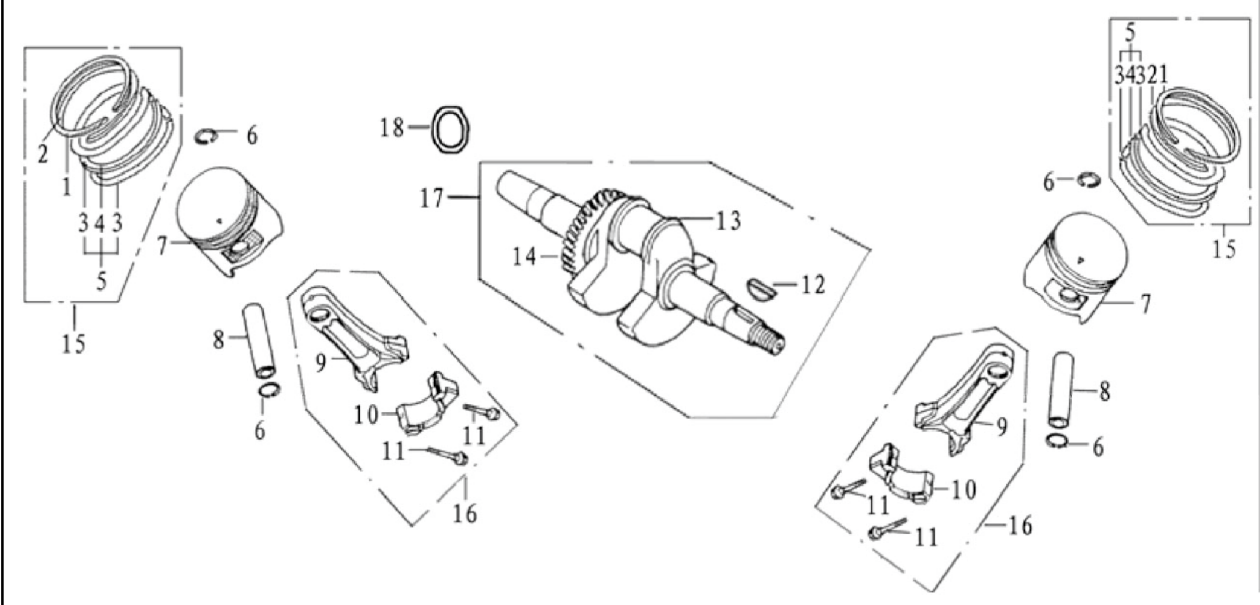
E-2 CRANKCASE COVER ASSY.

1	990657	Crankcase cover	
2		Bolt M8×50	
3	990735	Oil seal, crankshaft	
4		Oil filter Assy	
6		Rotor, outer, oil pump	
7		Rotor, inner, oil pump	
8		Shaft, oil pump	
9		Cover, oil pump	
10		Set pin, oil pump	
11		Screw M6×16	
14	990760	Oil pump Assy	
15		Spring	
17	990704	Gasket, crankcase	
18		Set pin	
19		Bolt M6×16	
24		Flying block	
25		Driven gear, regulator	
28		Regulating shaft	
29	990713	Driven gear, regulator assy	
30	990773	Dipstick with seal	
31		Plug	
32		O-ring φ13×2	

E-3 CYLINDER HEAD & CYLINDER HEAD COVER ASSY

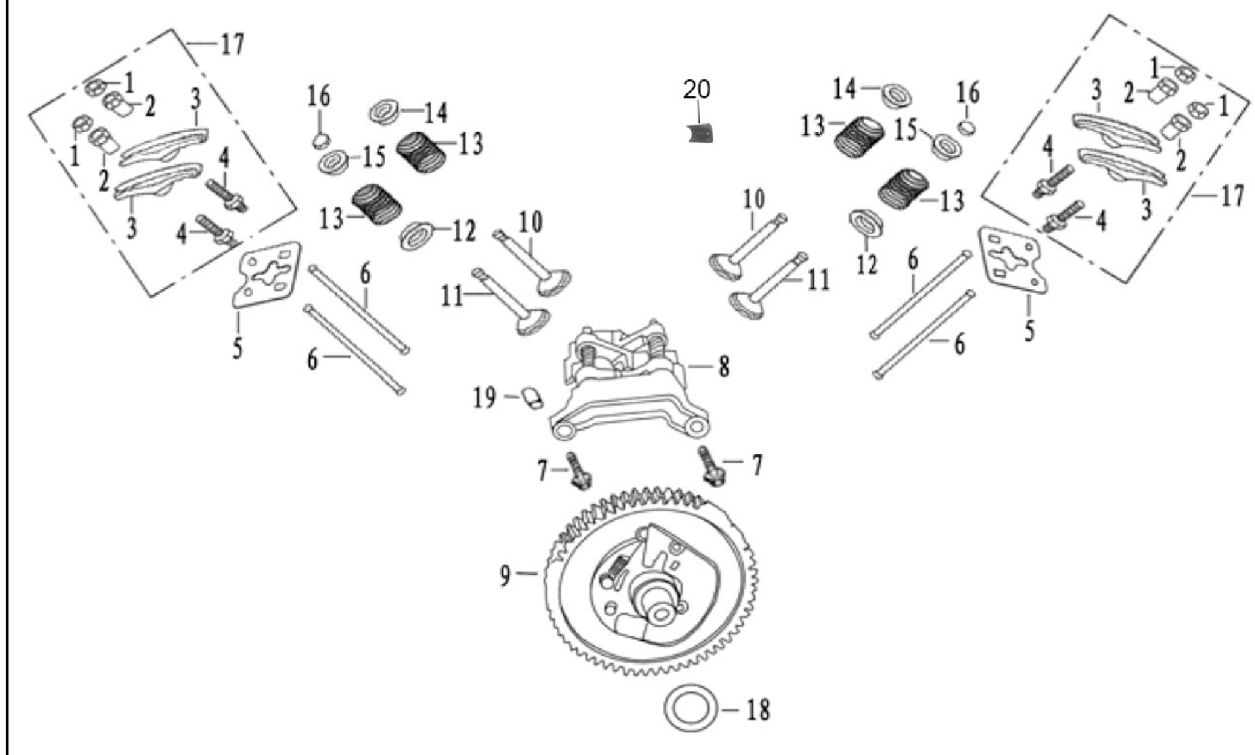


1		Bolt	
2		Washer	
3		Rubber seal	
4		Bolt	
5	990352	Cylinder head cover Assy I	
6	990362	Gasket, cylinder head cover	
7		Bolt	
8		Circip	
9		Exhaust valve guide	
10		Intake valve guide	
11		Deflector	
12		Lead wind cover I	
13	990375	Gasket, cylinder head	
14	990381	Set pin	
15	990434	Cylinder head Assy I	
16	990420	Spark plug F6TC	
17		Stud	
18	990365	Seal	
19		Bolt M6×12	

E-4 CRANKSHAFT, PISTON & CONNECTING

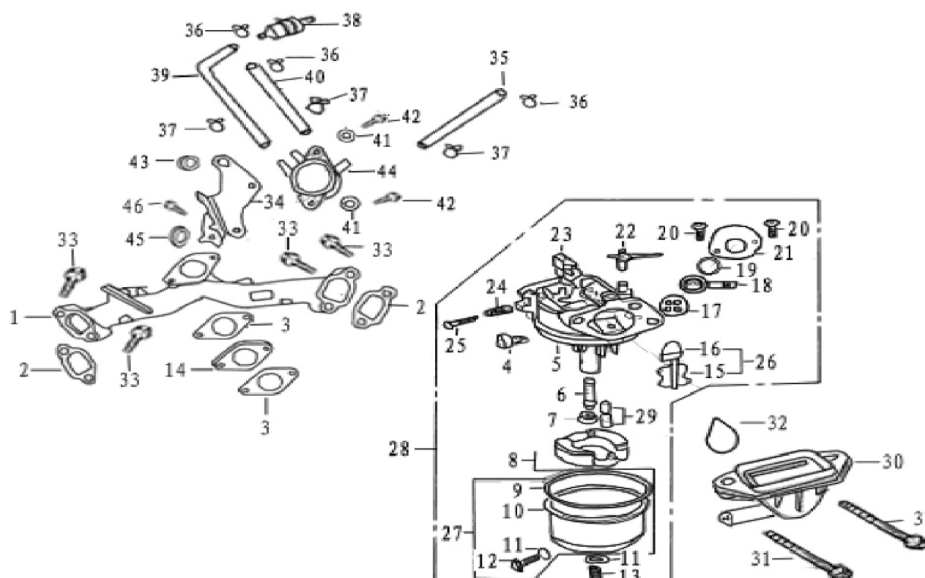
1		Piston ring I	
2		Piston ring II	
3		Side rail	
4		Expander	
5		Scraper ring set	
6		Piston pin circlip	
7	990574	Piston	
8	990584	Piston pin	
9		Connecting rod	
10		Connecting rod cover	
11		Bolt	
12		Wood ruff key	
13		Crankshaft	
14		Timing driving gear	
15	990554	Piston ring set	
16	990594	Connecting rod assy	
17	990609	Crankshaft assy	
18		Adjusting washer	

E-5 COMBINATION OF CAM SHAFT & VALVE ROCKER

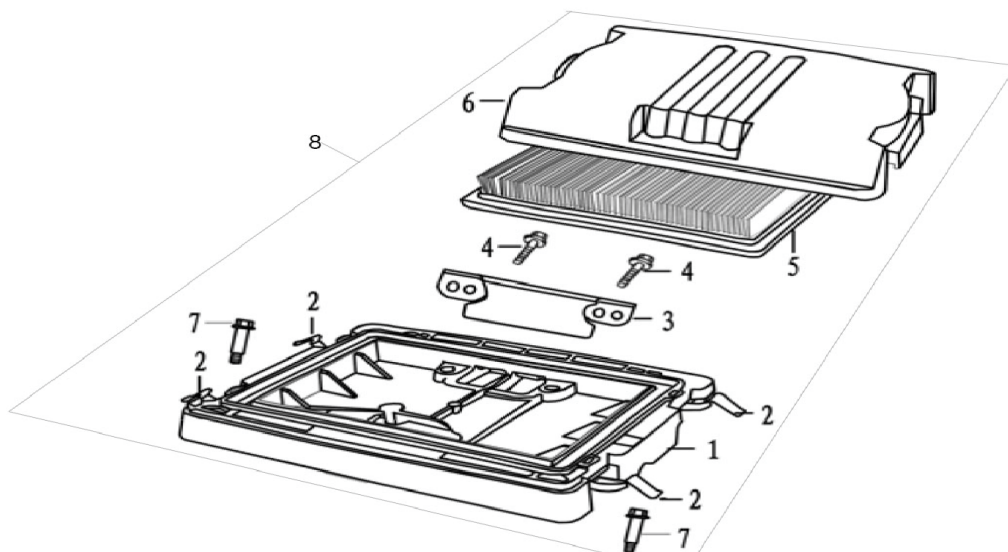


1		Lock nut	
2		Sleeve	
3		Valve rocker	
4		Adjusting bolt for valve gap	
5	990452	Pusher guide	
6	990464	Pusher	
7		Bolt M6×20	
8	990473	Rocker arm Assy, lower	
9	990483	Camshaft assy	
10	990503	Intake valve	
11	990493	Exhaust valve	
12		Spring retainer, exhaust valve	
13	990512	Valve spring	
14	990523	Spring seat, exhaust valve	
15	990523	Spring seat, intake valve	
16	990541	Cap	
17	990441	Valve rocker assy	
19		Set pin φ8×12	
20	990533	Cone For Valve	

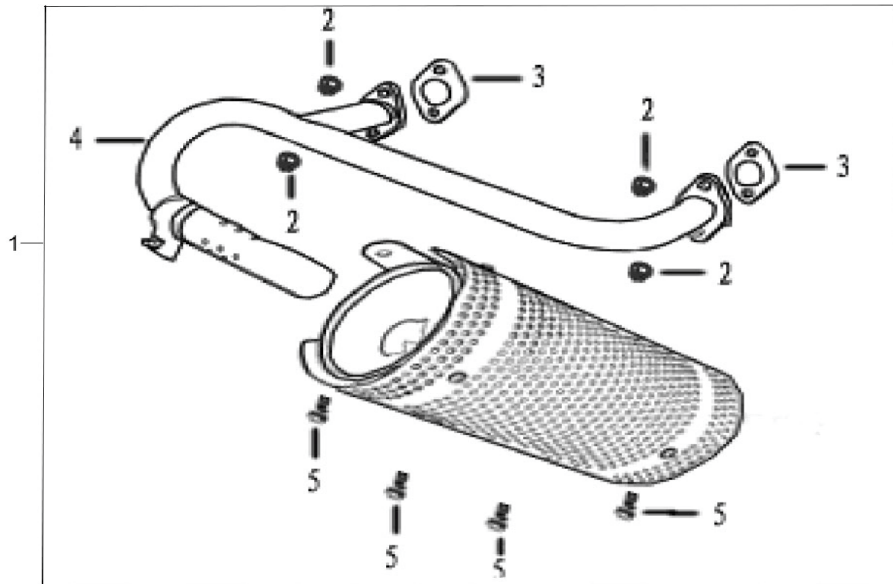
E-6 CARBURETOR ASSY



1		Inlet pipe	
2	990243	Inlet gasket	
3	990264	Carburetor gasket	
4		Idle adjustment screw	
13		Screw	
14	990255	Connecting block	
15		Choke	
25		Mixture adjustment screw	
27		Float chamber	
28	990308	Carburetor Assy	
29		Float needle	
30		Bracket, air cleaner	
31	990405	Bolt M6×120	
32		gasket, inlet pipe	
40		Vacuum pipe, fuel pump	
43		Washer I	
44	990765	Fuel pump Assy	
45		Washer II	
46		Bolt M6×16	

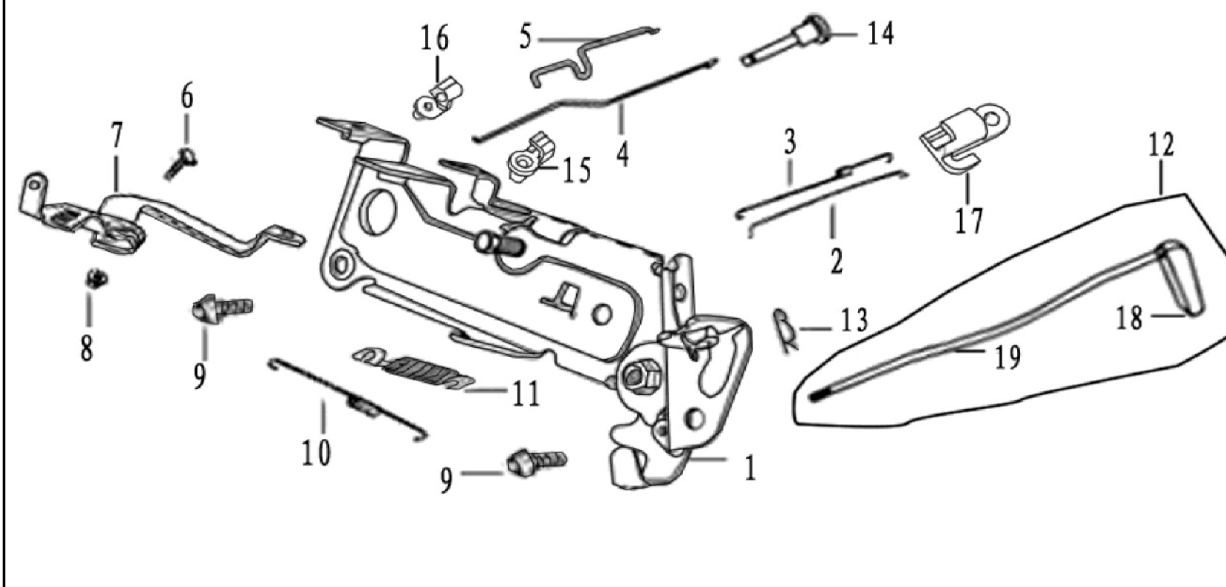
E-7 Air Cleaner Assy

1		Air cleaner housing	
2		Clamp, air cleaner	
3			
4		Bolt M6×25	
5	990046	Filter element	
6		Air cleaner cover	
7		Bolt, air cleaner	
8	990056	Air Cleaner Assy	

E-8 Muffler

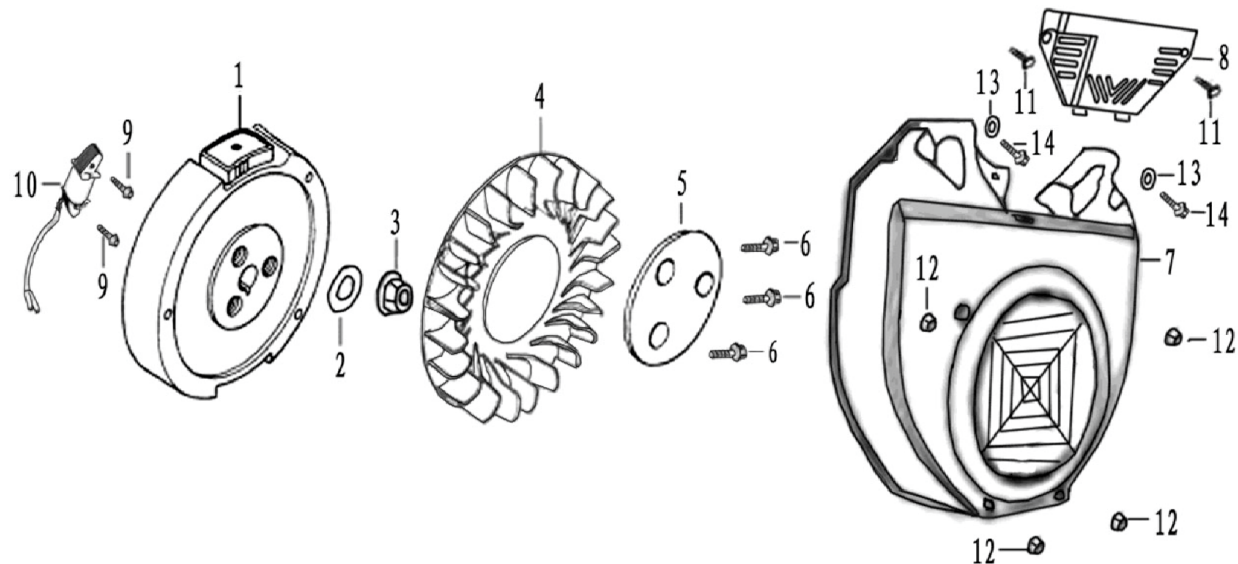
1	990086	Muffler assy	
2		Nut M8	
3	990063	Exhaust pipe gasket	
4		Exhaust pipe	
5		Screw M8×16	

E-9 Regulating Control System

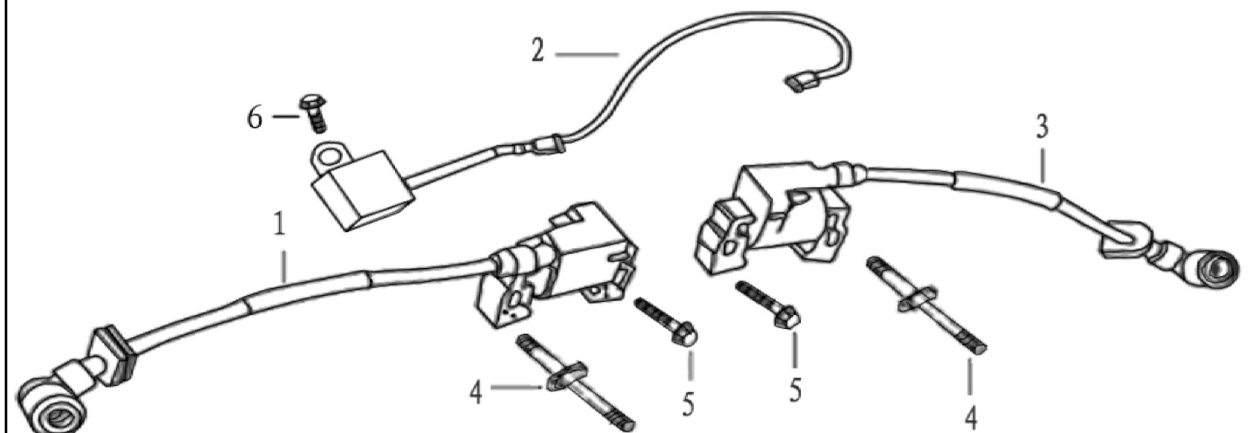


1	990196	Regulating board	
2	990184	Pulling rod	
3		Back spring	
4		Choke link II	
5		Choke link I	
6		Lock bolt	
7		Regulating arm	
8		Nut M6	
9		Bolt M8×16	
10	990173	Regulating spring	
11		Fine regulating spring	
12			
13		Clamp, regulating sway bar	
14		Switch, choke	
15		Clamp, Choke link II	
16		Clamp, Choke link I	
17		Clamp, pulling rod	
18		Hand grip	
19		Support frame	

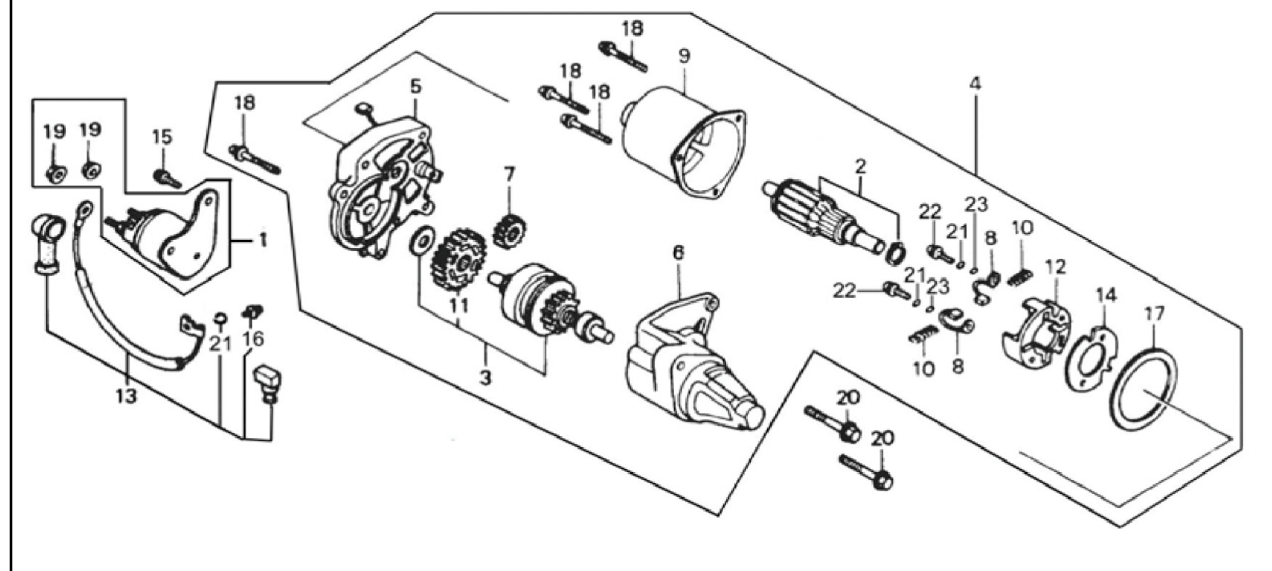
E-10 Flywheel



1	990205	Flywheel	
2		Washer, flywheel	
3	990232	Nut M20x2	
4	990214	Flywheel fan	
5			
6		Bolt M8x16	
7		Fan hood assy	
8		Wind plate	
9		Bolt M6x30	
10	990756	charge coil	
11		Screw st4.2x19	
12		Nut M6	
13			
14		Bolt M6x16	

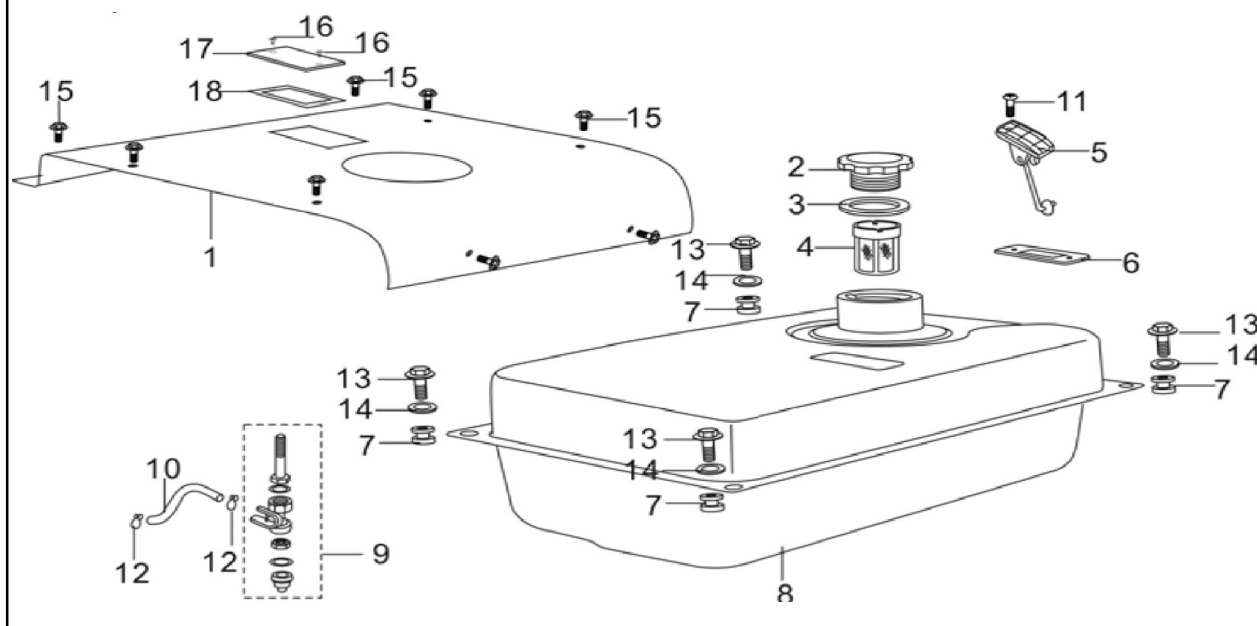
E-11 Ignition Coil

1	990673	Ignition coil assy I	
2	990675		
3	990674	Ignition coil assy II	
4		Stud	
5		Bolt M6×25	
6		Bolt M6×12	

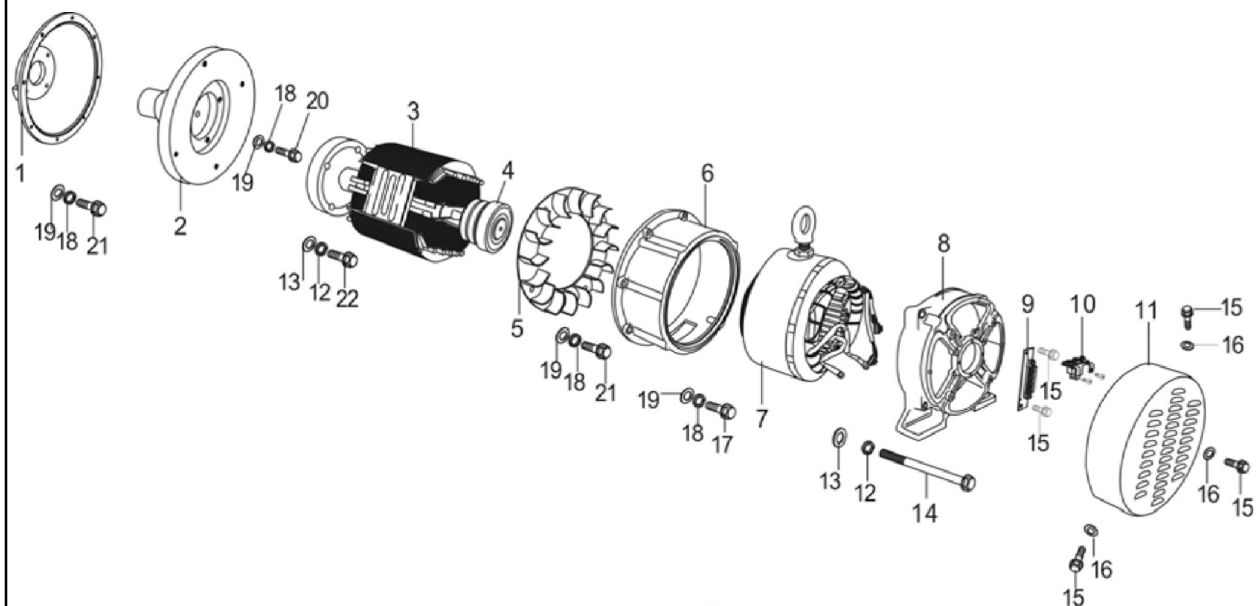
E-12 Starting Motor Assy

1		Relay, start-up	
2		Rotor comp	
3		Starting clutch	
4	990751	Starting motor Assy	
5		Base, starting	
6		Housing, starting clutch	
7		Driven gear	
15		Bolt M5×14	
16		Screw M4×6	
17		Packing ring	
18		Screw M5×32	
19		Nut M6	
20		Bolt M8×35	
21		Spring washer 4mm	
22		Screw M4×14	
23		Washer 4mm	

G-01 Fuel Tank Assy

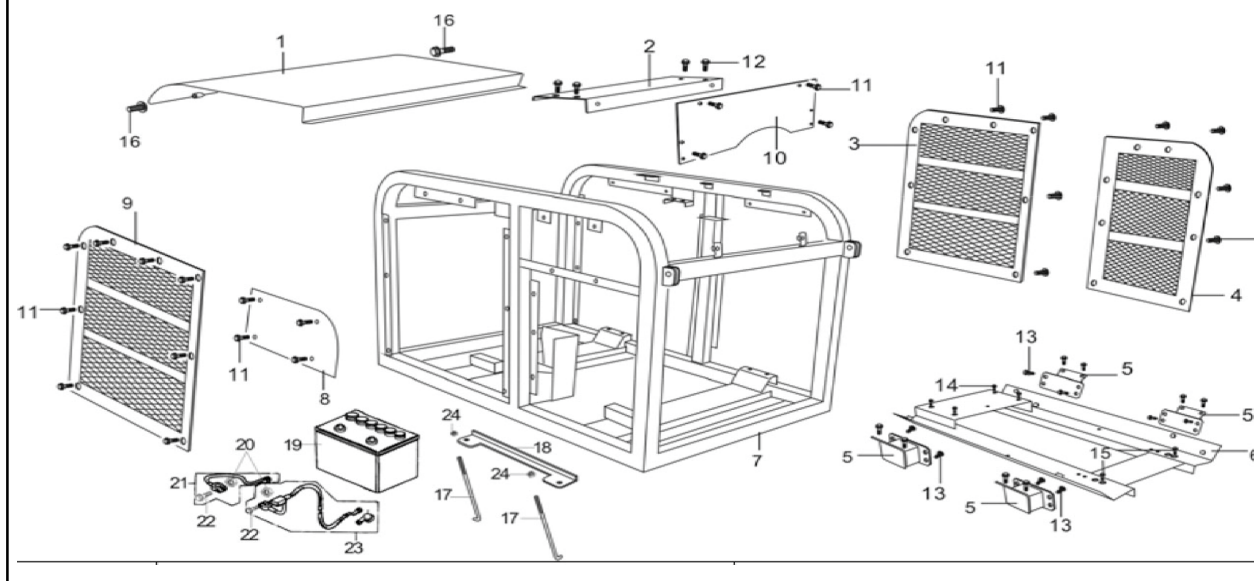


1		Back or upper cover	
2	990011	Fuel tank Cap	
3		Packing ring	
4		Fuel filler	
5		Fuel sensor	
6		Gasket, fuel sensor	
7		Cushion	
8	990006	Fuel tank	
9	990021	Fuel cock	
10		Outlet pipe	
11		Screw M5×10	
12		Tube clip	
13		BoltM6×25	
14		Washer	
15		BoltM6×12	
16		Observation hole top	
17		Observation hole washer	

G-02 Generator

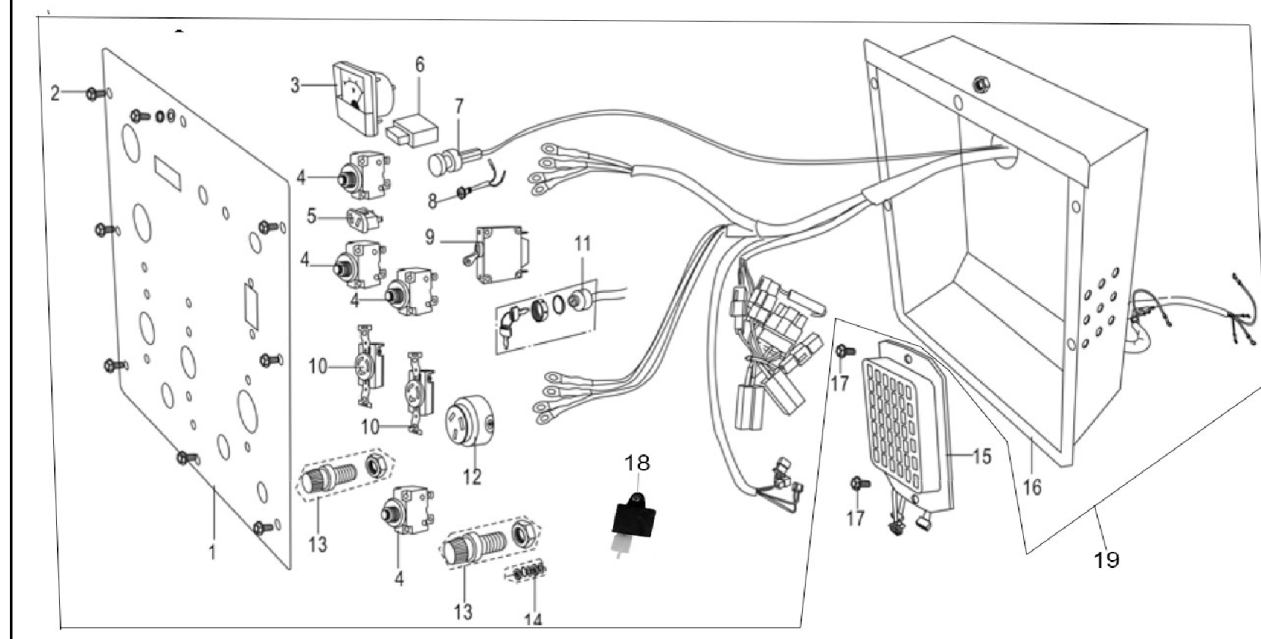
1		Generator end cover	
2		Terminal area	
3	991083	Rotor assembled	
4		Bearing	
5		Generator fan	
6	990668	Generator stay front	
7	991073	Stator assembled	
8	990667	Generator stay	
9		Connecting plate	
10	991092	Brush assembled	
11	991112	Generator end cover	
12		washer	
13		Plain washer	
14		Bolt M10x1.25x170	
15		Bolt M6x12	
16		Washer	
17		Bolt M8x35	
20		Bolt 5/16-24UNF-32	
21		Bolt M8x25	
22		Bolt M10x1.25x40	

G-03 Frame



1		Front or upper cover	
2		Top cross baffle plate	
3		Left baffle plate	
4		Said baffle plate	
5	991104	Cushion	
6		Base support	
7		Frame	
8		Top baffle plate	
9		Right baffle plate	
10		Cross baffle plate	
18		Clamping plate, battery	
19		battery	
20		NutM6	
21		Negative lead	
22		Bolt M6×20	
23		Positive lead	
24		NutM6	

G-04 Control Panel



1		Control Panel Assy	
2		Bolt	
3	991021	Voltmeter	
4	991015	AC current protector	
5		DC Consent	
6		Timing counter	
7		Choke lever	
8		Pilot lamp	
9		Circuit protector	
10		Consent	
11	990112	Ignition switch	
12		Consent	
13		AC terminal	
14		Earth terminal set	
15	991052	Voltage regulator	
16		Control panel rear cover	
17		Bolt	
18	991040	Doide Assy	
19	991063	Control Panel Assy	