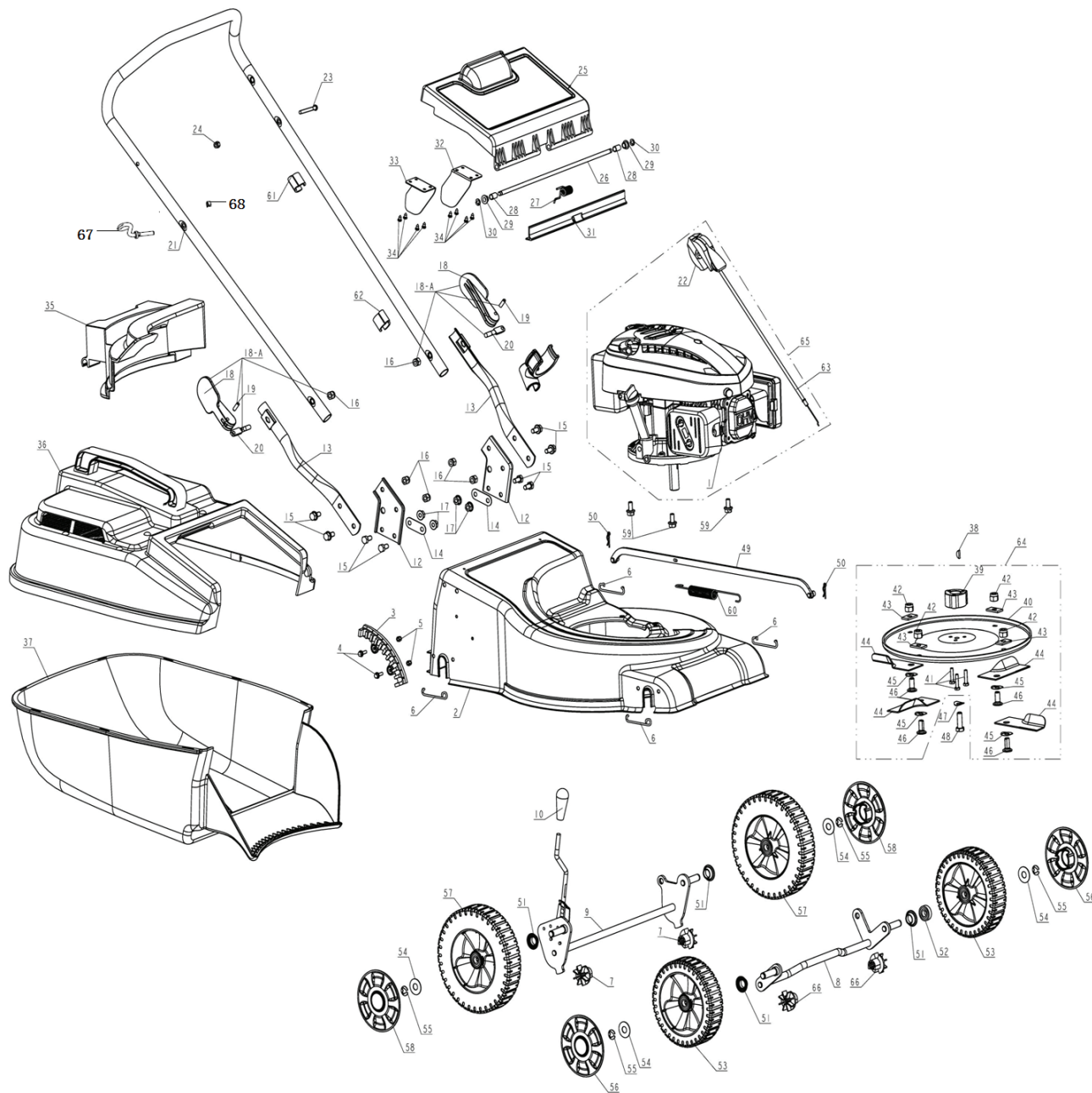


M46 Cutting Deck



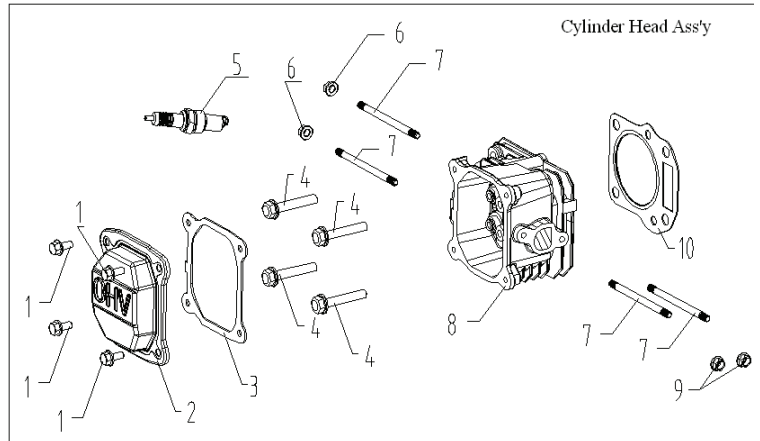
Ref.	Part No.	Description	Qty
1	579012801	139cc Engine	1
2	578845301	Deck Assembly	1
3	578840301	Height Adjustment Bracket	1
4	522380901	Screw M5X16	2
5	578840401	Nut M5	2
6	578840501	Axle Securing Clip	4
7	578840601	Bush	2
8	578840701	Front Axle assembly	1
9	578840801	Rear Axle assembly	1
10	578840901	Height adjustment Lever	1
11	578841001	Handle Bucket, Right	1
12	578841101	Handle Bucket, Left	1
13	578841201	Lower Handle	2

Ref.	Part No.	Description	Qty
14	578841301	Washer	2
15	578841401	Bolt M8X16	8
16	578841501	Nut M8	6
17	578841601	Nut M8	4
18	578841701	Handle Lock Lever Assembly	2
18-A	578844901	Handle Lock Lever Assembly	2
19	522388001	Spring Pin	2
20	578841801	Bolt	2
21	578841901	Upper Handle	1
22	575749601	Throttle/choke control assembly	1
23	578842001	Screw M6X45	1
24	578842101	Nut M6	1
25	578842201	Rear Flap Cover	1
26	578842301	Rear Flap Cover Rod	1
27	522244901	Spring	1
28	578842401	Bush	2
29	578842501	Spacer	2
30	578842601	E-ring 6	2
31	578842701	Bracket	1
32	578842801	Bracket,Left	1
33	578842901	Bracket,Right	1
34	578843001	Screw ST4.2X9.5	8
35	578843101	Mulching Insert	1
36	522276501	Grass Catcher,upper	1
37	525854201	Grass Catcher,Lower	1
38	522271101	Key	1
39	522270901	Disc Mounting Flange	1
40	578843201	Blade Disk	1
41	578843301	Bolt M6x25	3
42	578845401	Blade Kit	1
43			
44			
45			
46			
47	522246801	Spacer	1
48	522228301	Bolt	1
49	578843401	Height Adjustment Rod	1
50	522405401	R Pin	2
51	522242201	Dust Cover	4
53	578843501	Front Wheel	2
54	578843601	Washer	4
55	522387301	E-ring 9	4
56	578843701	Wheel Cover Front	2
57	578843801	Rear Wheel	2
58	578843901	Wheel Cover Rear	2
59	578844001	ScREW M8X25	3
60	578844201	Spring	1
61	578844301	Throttle Cable Clamp	1
62	578844401	Throttle Cable Clamp	1
63	578844501	Throttle Control Cable Assembly	1
64	578844601	Blade Assembly	1
65	578844701	Engine Assy.	1
66	578844801	Front Rubber Bush	2
67	585177201	Rope Guide Eyelet	1
68	522385601	Nut M8	1

M46 Engine Components

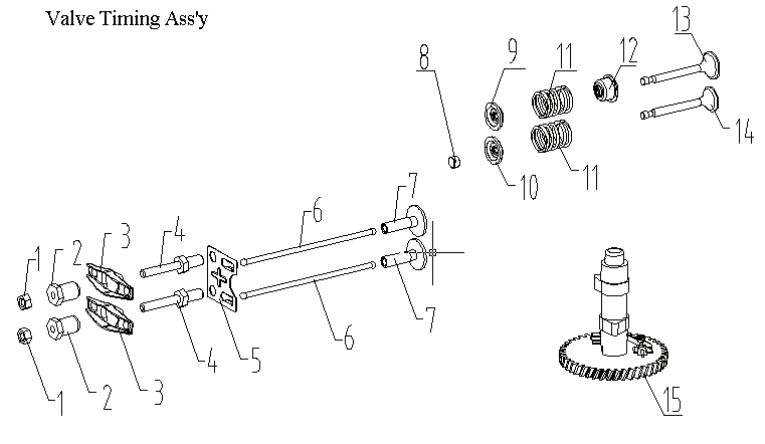
1. Cylinder Head Assembly

Ref.	Part No.	Description	Qty
1	578810801	Bolt, M6×14	4
2	578810901	Cylinder Head Cover	1
3	578811001	Seal, Cylinder Head Cover	1
4	578811101	Bolt, M8×45	4
5	522262201	Spark Plug (F6RTC)	1
6	578811201	Nut, M6	2
7	578811301	Double End Stud, Exhaust	4
8	578811401	Cylinder Head Ass'y	1
9	578811501	Nut, M6	2
10	578811601	Gasket, Cylinder	1



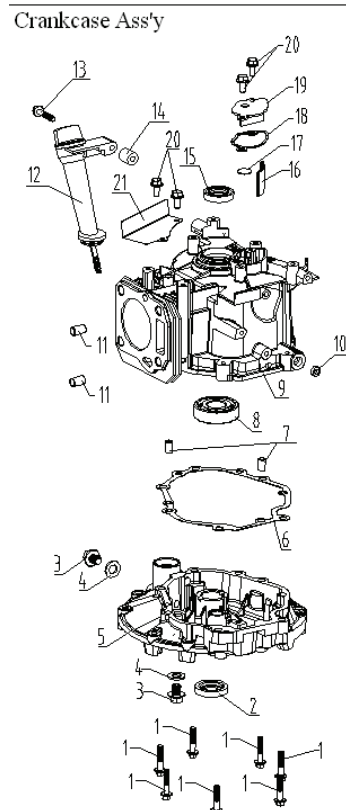
2. Valve Timing Assembly

Ref.	Part No.	Description	Qty
1	578811701	Valve Lash Adjusting Nut	2
2	578811801	Buttonhead, Arm	2
3	578811901	Valve Rocker	2
4	578812001	Valve Lash Adjusting Screw	2
5	578812201	Guide Board, Handspike	1
6	578812301	Valve Tappet	2
7	578812401	Jib, Valve	2
8	578812501	Cap, Exhaust Valve Rod	1
9	578812601	Intake Valve Spring Seat	1
10	578812701	Exhaust Valve Spring Seat	1
11	578812801	Valve Spring	2
12	578812901	Intake Valve Oil Seal	1
13	578813001	Intake Valve	1
14	578813101	Exhaust Valve	1
15	578813201	Camshaft, Assy	1



3. Crankcase Assembly

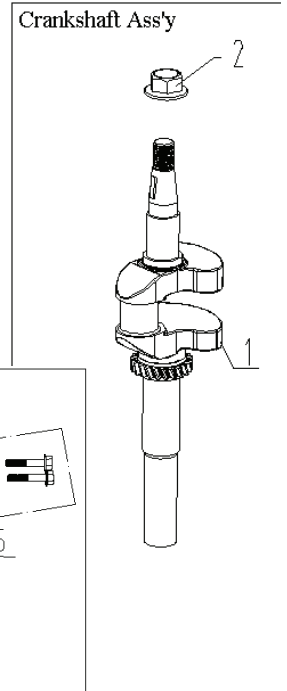
Ref.	Part No.	Description	Qty
1	578813301	Bolt, M6×30	7
2	578813401	Oil Seal, Φ25×Φ38×6	1
3	578813501	Oil Drain Plug	2
4	578813601	Washer, Oil Drain Plug	2
5	578813701	Crankcase Cover	1
6	578813801	Gasket, Crankcase	1
7	578813901	Aligning Pin, Φ8×14	2
8	578814001	Bearing, 6205/P53	1
9	578814101	Crankcase, Assy	1
10	578814201	Oil Seal, Φ6×Φ11×4	1
11	578814301	Aligning Pin, Φ10×16	2
12	578814401	Oil Dip Rod Assy	1
13	578814501	Bolt, M6×50	1
14	578814601	Partition Cover	1
15	578814701	Oil Seal, Φ22×Φ35×7	1
16	578816201	Clapboard, Ventilator	1
17	578816301	Clapboard, Ventilator	1
18	578816401	Seal, Ventilator	1
19	578816501	Cover Board, Ventilator	1
20	578816601	Bolt, M6×12	4
21	578816701	Wind Shield	1



M46 Engine Components

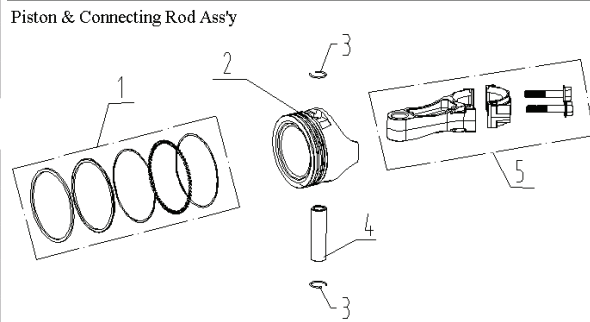
4. Crankshaft Assembly

Ref.	Part No.	Description	Qty
1	578816801	Crankshaft Assy	1
2	578816901	Nut,M14×1.5	1



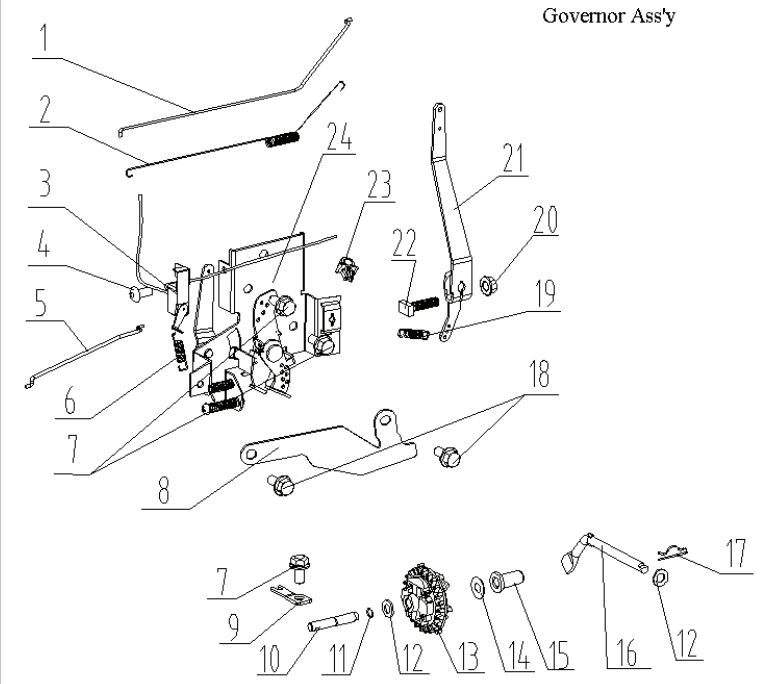
5. Piston & Connecting Rod Assembly

Ref.	Part No.	Description	Qty
1	578817001	Piston Ring Assy	1
2	578817101	Piston	1
3	522227101	Clip, Piston Pin	2
4	522227201	Piston Pin	1
5	578817201	Connecting Rod Assy	1



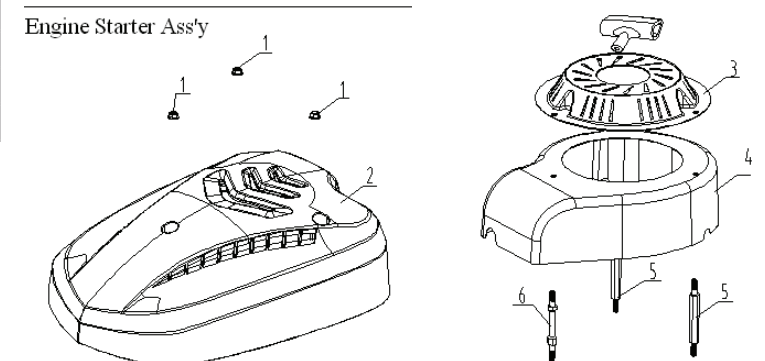
6. Governor Assembly

Ref.	Part No.	Description	Qty
1	578817301	Steel Wire Nutted Rod ,Tension	1
2	578817401	Tension Spring,Throttle	1
3	578817501	Magnetic Control Switch,Assy	1
4	578817601	Screw,M4×8	1
5	578817701	Steel Wire Nutted Rod ,Throttle	1
6	578817801	Tension Spring,Switch	1
7	578816601	Bolt, M6×12	3
8	578818001	Shield	1
9	578818101	Clamp	1
10	578818201	Timing Gear Axle	1
11	578818301	Retaining Ring	1
12	578818401	Washer II (Φ6.5×Φ12.8×1)	2
13	578818601	Governor Assy	1
14	578818501	Washer I (Φ6.5×Φ15×1)	1
15	578818701	Bunt	1
16	578818801	Shifting Fork	1
17	578818901	Clip, Tube	1
18	578819001	Bolt M6×7	2
19	578819101	Tension Spring	1
20	578811501	Nut,M6	1
21	578819301	Idle Rod	1
22	578819401	Coach Bolt	1
23	578819501	Deduct Button	1
24	578819601	Fixing Controller Ass'y	1



7. Engine Starter Assembly

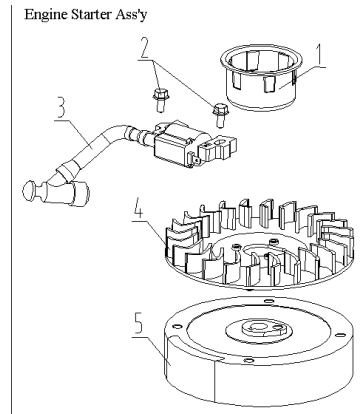
Ref.	Part No.	Description	Qty
1	578811501	Nut,M6	3
2	578819801	Engine Shield	1
3	578819901	Starter Assy	1
4	578820001	Engine Shield	1
5	578822701	Double End Stud 2	2
6	578822801	Double End Stud 1	1



M46 Engine Components

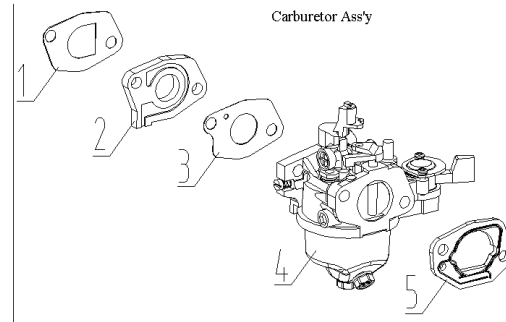
8. Ignition Assembly

Ref.	Part No.	Description	Qty
1	578820101	Start-up Ratchet Gear	1
2	578820201	Bolt, M6×25	2
3	578820301	Ignition Coil Assy	1
4	578820401	Fan	1
5	578820501	Fly Wheel Assy	1



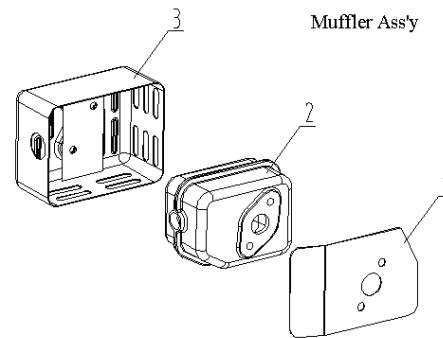
9. Carburetor Assembly

Ref.	Part No.	Description	Qty
1	578820601	Paper Gasket, Intake	1
2	578820701	Carburetor Joint	1
3	578820801	Gasket, Carburetor	1
4	578820901	Carburetor Assy	1
5	578821001	Air Filter Joint	1



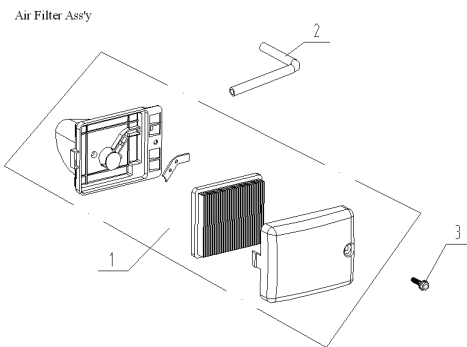
10. Muffler Assembly

Ref.	Part No.	Description	Qty
1	578821101	Gasket, Muffler	1
2	578821201	Muffler Assy	1
3	578821301	Muffler Guard	1



11. Air Filter Assembly

Ref.	Part No.	Description	Qty
1	578821401	Air Filter Ass'y	1
2	578821501	Tie-In, Tube	1
3	578821601	Bolt, M6×20	1



12. Fuel Tank Assembly

Ref.	Part No.	Description	Qty
1	578816601	Bolt, M6×12	2
2	578821801	Protection Board	1
3	578822901	Damping Rubber	2
4	578821901	Fuel Tank Cap	1
5	578822001	Washer	1
6	578822101	Bolt, M8×55	1
7	578822201	Fuel Tank	1
8	578822301	Fuel Filter	1
9	578822401	Tube Nip I	1
10	578822501	Fuel Pipe	1
11	578822601	Tube Nip II	1

