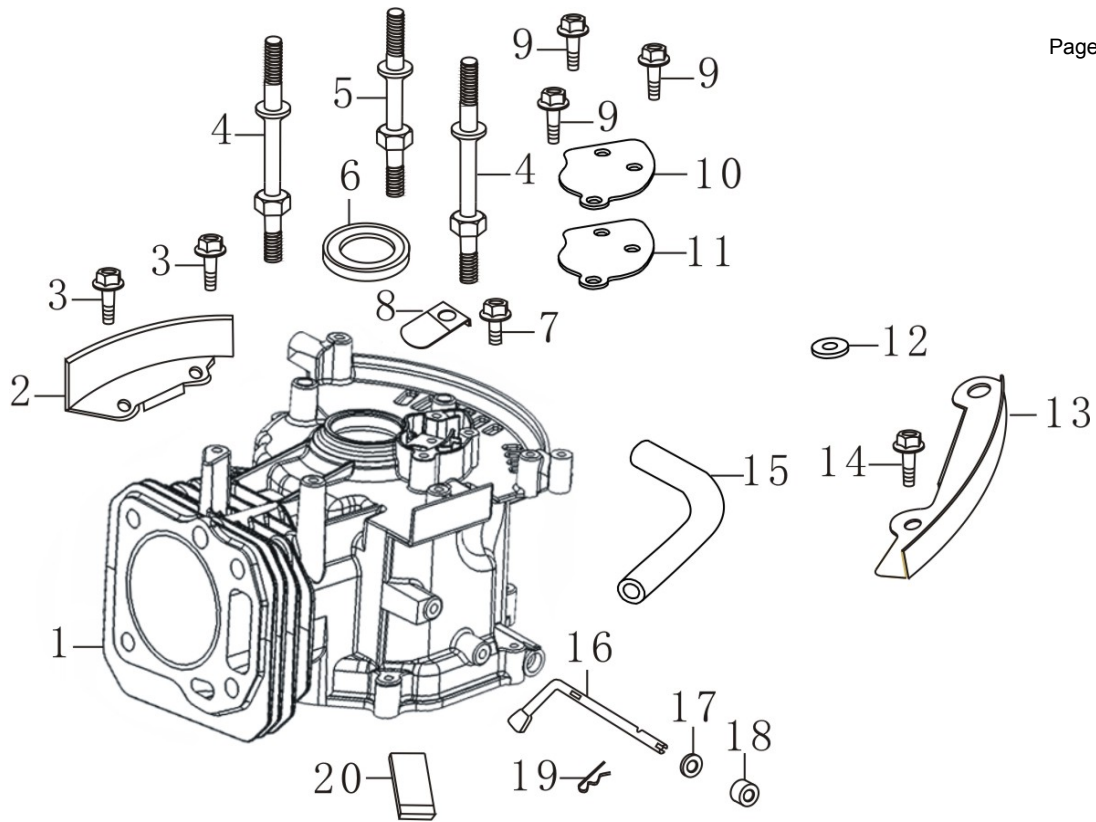
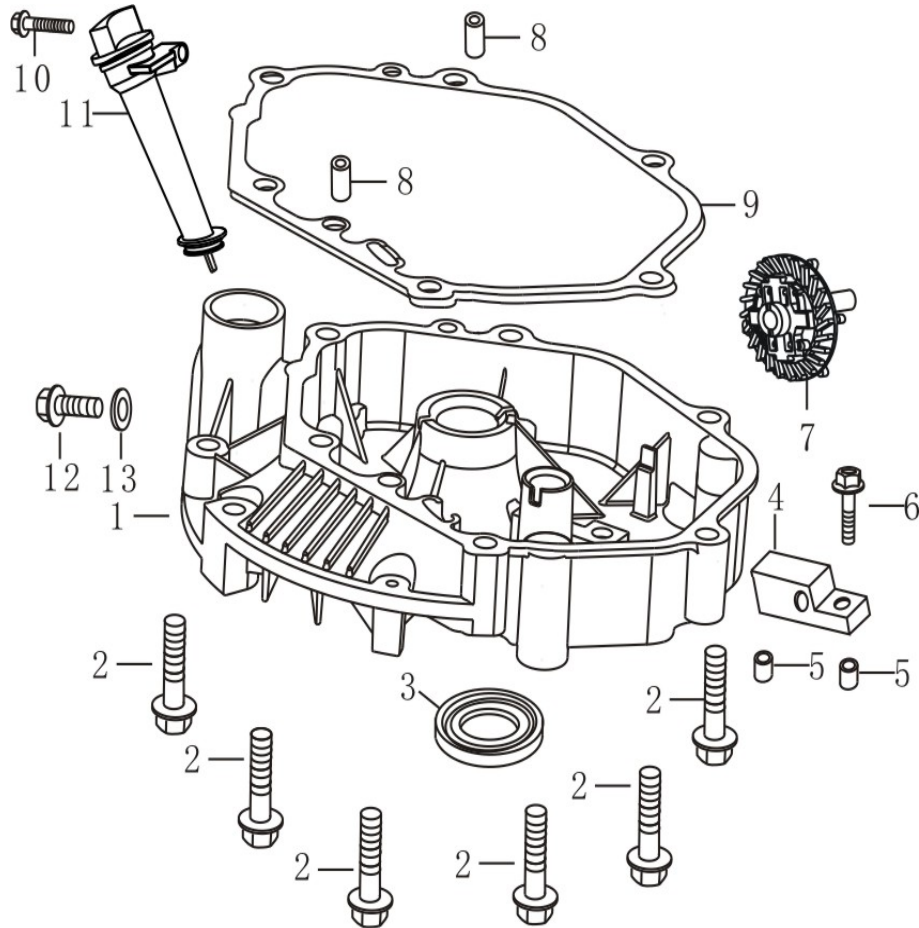


Dwg. Ref. No.	FNA Part No.	Description	QTY
ALL	7103309	Cylinder Head Kit	1
1	NA	BOLT, FLANGE M6 x 14	4
2	NA	COVER COMP. HEAD	1
3	7103303	PACKING, HEAD COVER	1
4	7103304	PLUG, SPARK F7RTC	1
5	NA	BOLT, CONNECTING,ROD M8 x 55	4
6	NA	HEAD COMP, CYLINDER	1
7	7103305	BOLT, STUD M6 x 95	2
8	7103306	BOLT, STUD M6 x 103	2
9	7103307	GASKET, CYLINDER HEAD	1
10	7103308	PIN, DOWEL, 10 x 14	2

Cylinder Head Kit
Loncin 173cc VERT Engine
FNA Group Inc - Rev 0

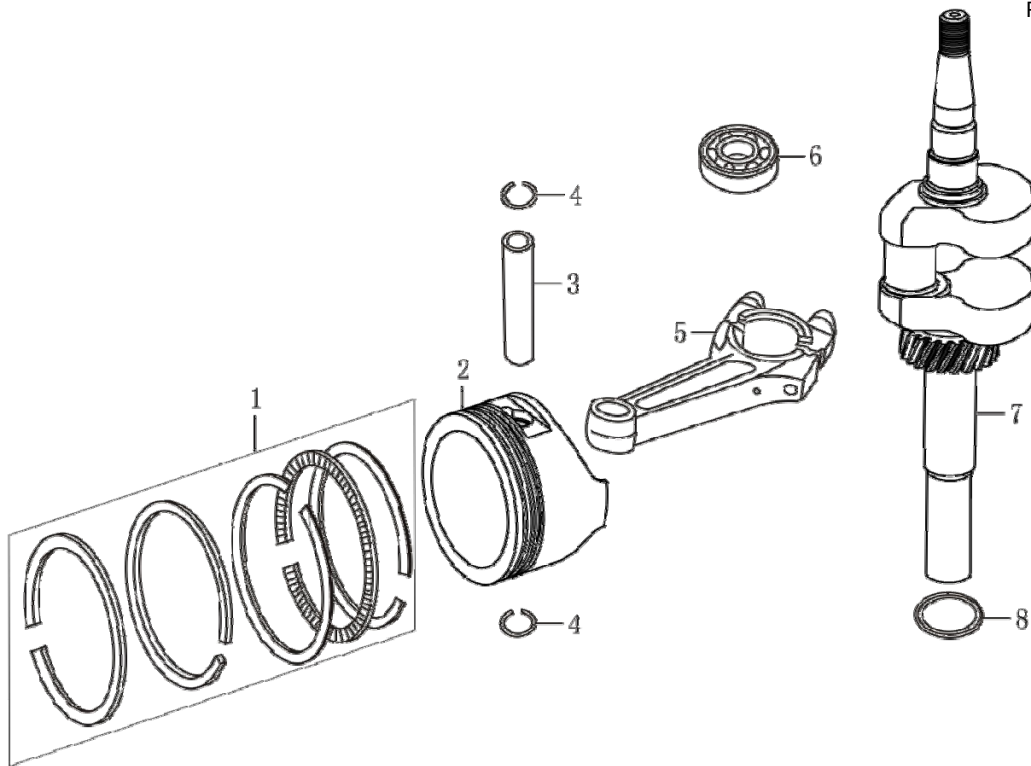


Dwg. Ref. No.	FNA Part No.	Description	QTY
ALL	7103311	Crankcase Kit	1
1	NA	CRANKCASE	1
2	NA	SHIELD	1
3	NA	BOLT, FLANGE M6 x 16	2
4	NA	BOLT, STUD 6 x 78.5	1
5	NA	BOLT, STUD 6 x 85	2
6	7103310	OIL SEAL 25 x 38 x 7 (TOP)	2
7	NA	BOLT, FLANGE M6 x 10	1
8	NA	REED VALVE	2
9	NA	BOLT, FLANGE M6 x 12	3
10	NA	PACKING, BREATHER CHAMBER	1
11	NA	CAP, BREATHER CHAMBER	1
12	NA	BUSHING RING	1
13	NA	SHIELD	1
14	NA	BOLT, FLANGE M6 x 12	1
15	7103312	TUBE, BREATHER	1
16	NA	SHAFT, GOVERNOR ARM	1
17	NA	WASHER 6 x 13 x 1	1
18	NA	OIL SEAL 6 x 11 x 4	1
19	NA	PIN, LOCK	1
20	NA	RUBBER, OIL DEFLECTOR	1



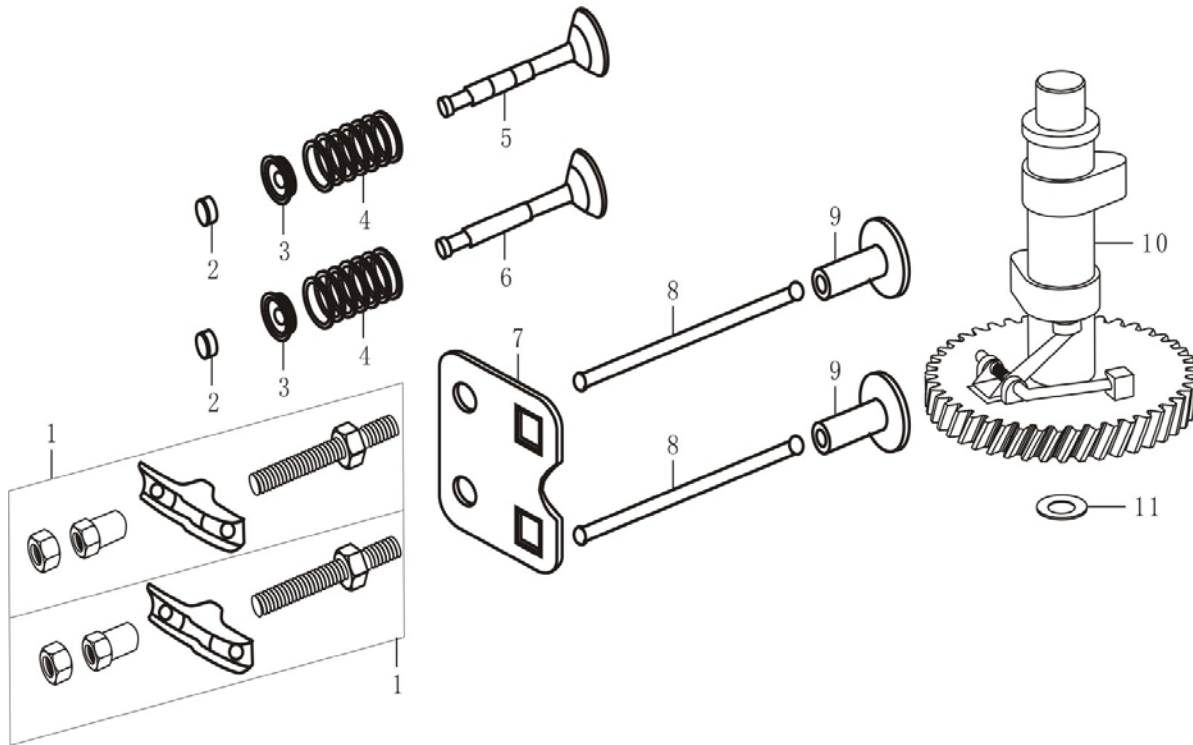
Dwg. Ref. No.	FNA Part No.	Description	QTY
ALL	7103316	Crankcase Cover Kit	1
1	NA	CASE COVER	1
2	NA	BOLT, FLANGE M8 x 50	6
3	7103313	OIL SEAL 25 x 41 x 6 (BOTTOM)	1
4	NA	PLATE, GOVERNOR HOLDER	1
5	NA	PIN, DOWEL 8 x 10	2
6	NA	BOLT, FLANGE M6 x 18	1
7	NA	GOVERNOR COMP	1
8	NA	PIN, DOWEL 8 x 14	2
9	7103314	PACKING, CASE COVER	1
10	NA	BOLT, FLANGE M6 x 22	1
11	7103315	CAP ASSY, OIL FILL	1
12	NA	DRAIN BOLT	1
13	NA	WASHER 10 x 16 x 1.5	1

Crankcase Cover Kit
 Loncin 173cc VERT Engine
 FNA Group Inc - Rev 0



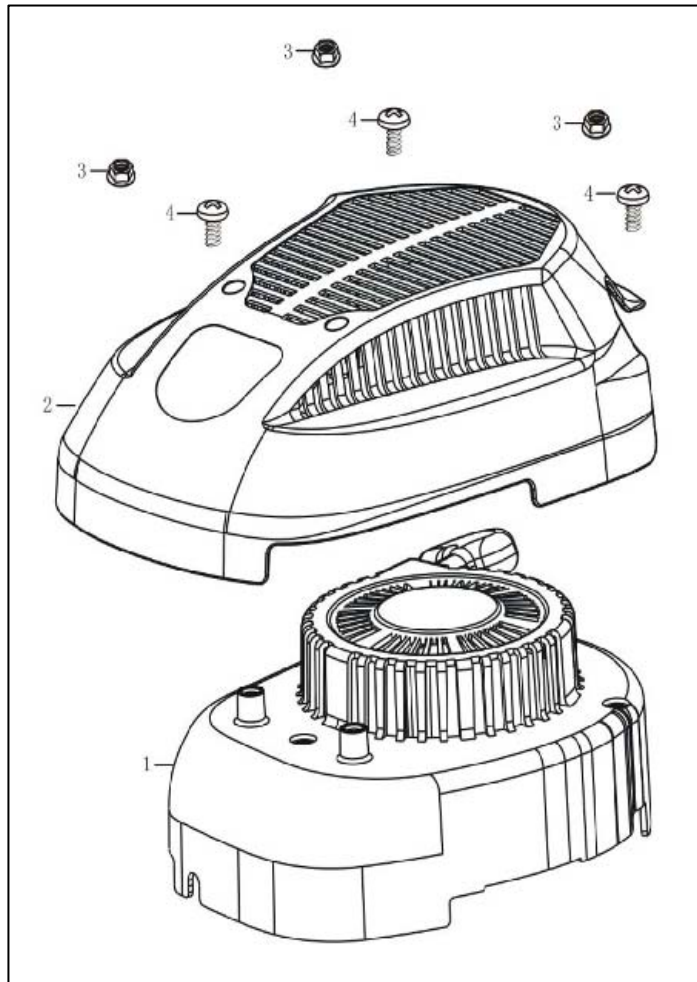
Dwg. Ref. No.	FNA Part No.	Description	QTY
ALL	7103318	Crank + Piston + Connecting Rod Kit	1
1	7103317	RING SET (PISTON)	1
2	NA	PISTON	1
3	NA	WRIST PIN, PISTON	1
4	NA	WRIST PIN CLIP, PISTON	2
5	NA	ROD ASSY, CONNECTING	1
6	NA	EDDP GROOVE BALL BEARING 6205	1
7	NA	CRANKSHAFT	1
8	NA	WASHER 25.4 x 34 x 1	1

Crank + Piston + Connecting Rod Kit
Loncin 173cc VERT Engine
FNA Group Inc - Rev 0



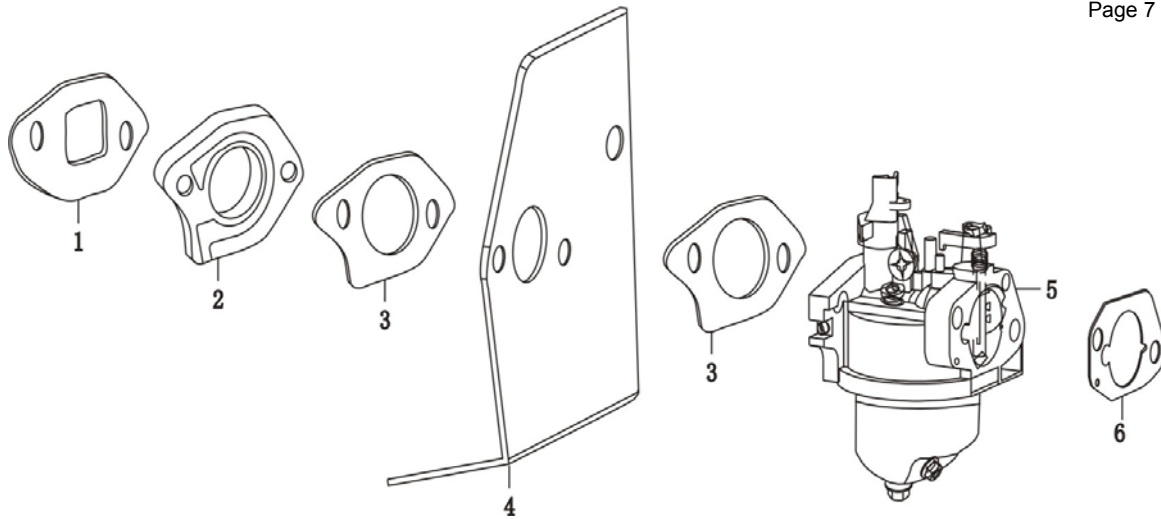
Dwg. Ref. No.	FNA Part No.	Description	QTY
ALL	7103326	Camshaft Kit	1
1	7103319	ARM, VALVE ROCKER (SET)	2
2	7103320	ROTATOR, VALVE	2
3	7103321	RETAINER, VALVE SPRING	2
4	7103322	SPRING, VALVE	2
5 *	7103323	VALVE, INTAKE	1
6 *	7103324	VALVE, EXHAUST	1
7	NA	PLATE ASSY	1
8	7103325	ROD, PUSH	2
9	NA	LIFTER	2
10	NA	CAMSHAFT ASSY.	1
11	NA	WASHER 14.2 x 20 x 1	2

* NOTE: If one valve fails, replace both



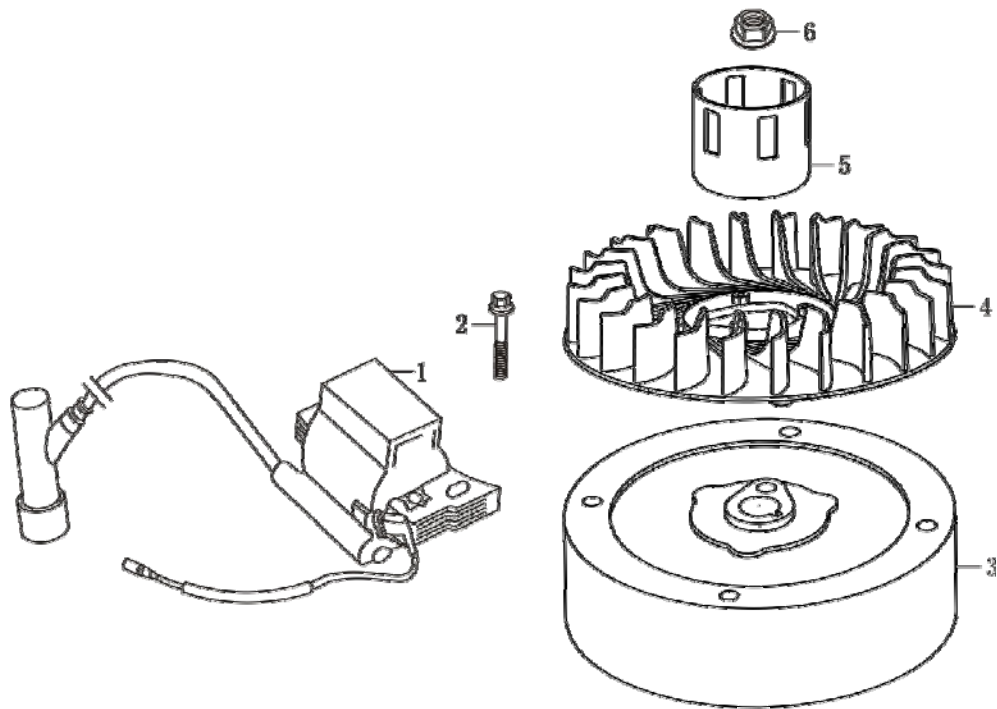
Dwg. Ref. No.	FNA Part No.	Description	QTY
ALL	7103331	Starter Kit	1
1	7103327	STARTER SUB-ASSY. (RECOIL)	1
2	7103328	HOOD, FAN COVER	1
3	7103329	NUT, FLANGE M6	3
4	7103330	SCREW, PAN M4 x 10	3

Starter Kit
 Loncin 173cc VERT Engine
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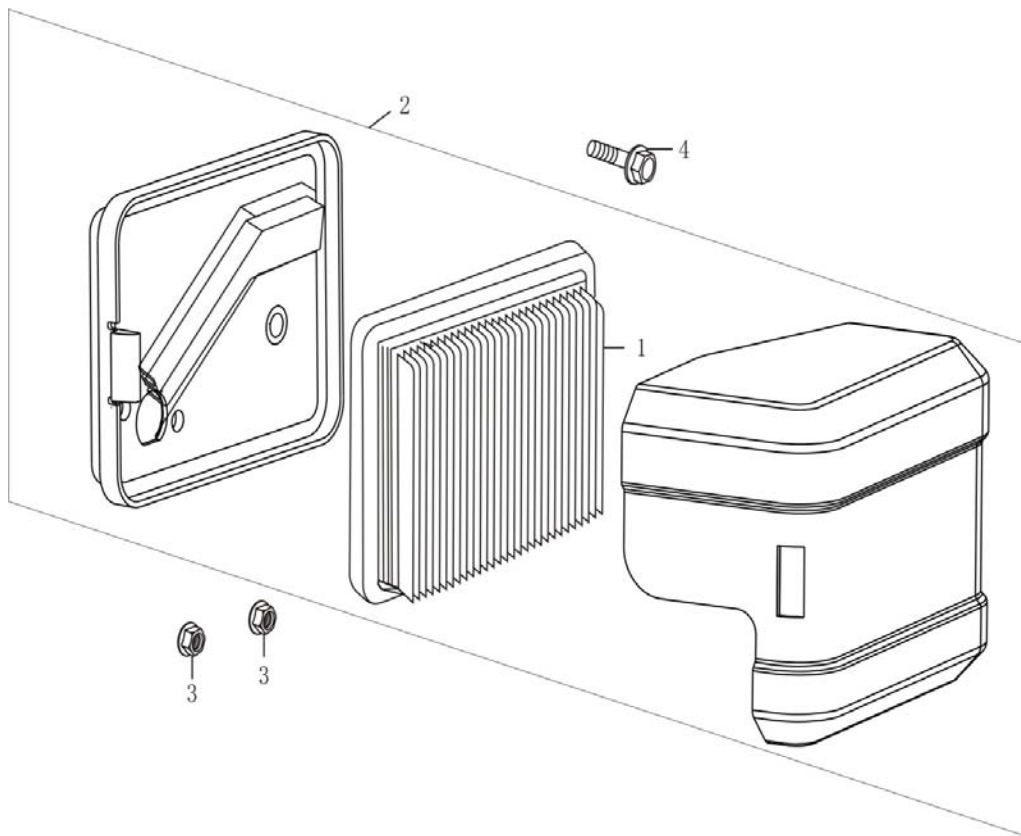


Dwg. Ref. No.	FNA Part No.	Description	QTY
ALL	7103338	Carburetor Kit	1
1	7103332	PACKING, INSULATOR	1
2	7103333	INSULATOR, CARBURETOR	1
3	7103334	PACKING, CARBURETOR	2
4	7103335	PACKING, CARBURETOR	1
5	7103336	CARBURETOR	1
6	7103337	GASKET, AIR CLEANER	1

Carburetor Kit
Loncin 173cc VERT Engine
FNA Group Inc - Rev 0

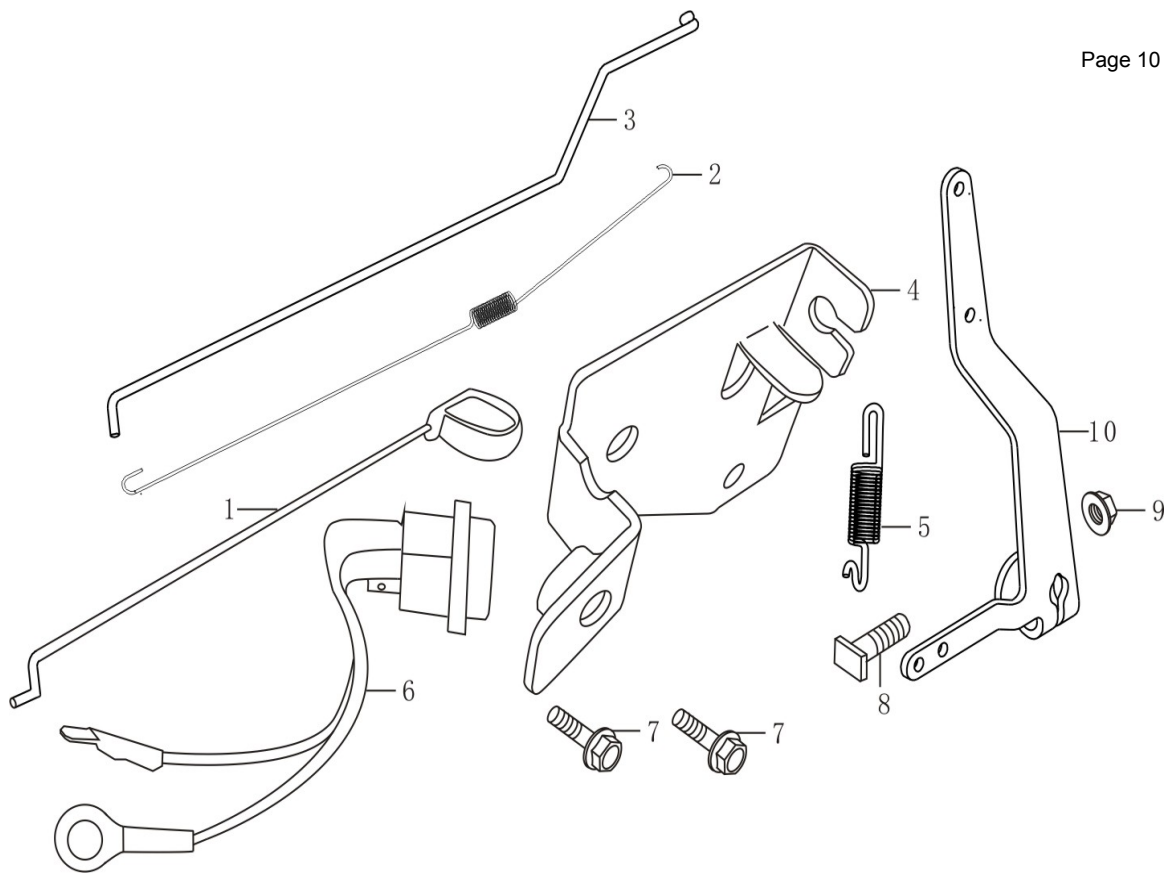


Dwg. Ref. No.	FNA Part No.	Description	QTY
ALL	7103341	Flywheel + Ignition Kit	1
1	7103339	COIL ASSY, IGNITION	1
2	NA	BOLT, FLANGE M6 x 22	1
3	NA	FLYWHEEL COMP.	1
4	7103340	FAN, COOLING	1
5	NA	PULLEY, STARTER	1
6	NA	NUT, FLANGE M14	1



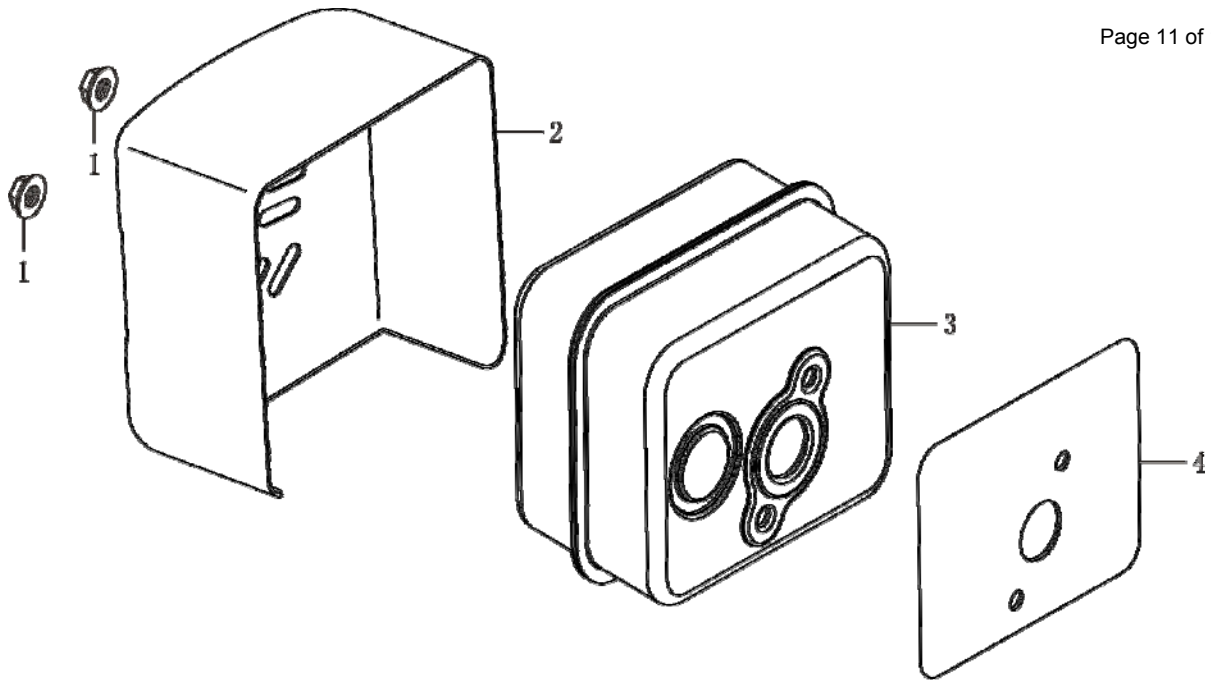
Dwg. Ref. No.	FNA Part No.	Description	QTY
ALL	7103345	Air Cleaner Kit	1
1	7103342	ELEMENT, AIR FILTER	1
2	7103343	AIR CLEANER ASSY	1
3	NA	NUT, FLANGE M6	2
4	7103344	BOLT, FLANGE M6 x 16	1

Air Cleaner Kit
 Loncin 173cc VERT Engine
 FNA Group Inc - Rev 0



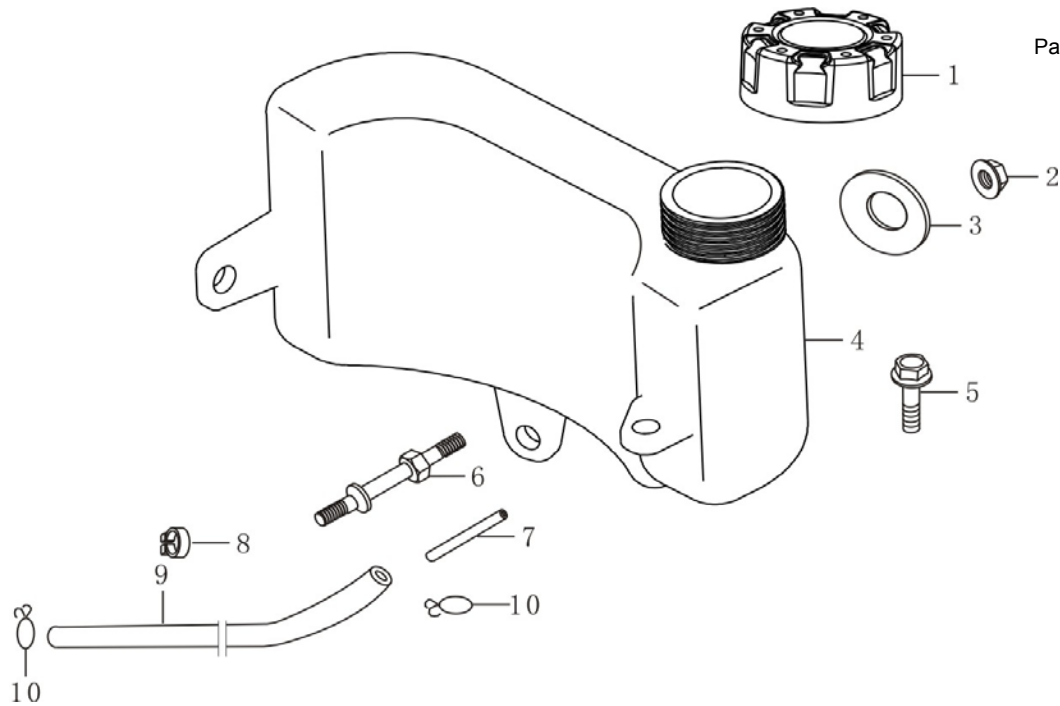
Dwg. Ref. No.	FNA Part No.	Description	QTY
ALL	7103350	Control Kit	1
1	7103346	ROD, THROTTLE	1
2	7103347	SPRING, THROTTLE RETURN	1
3	NA	ROD, GOVERNOR	1
4	NA	LIFTER, VALVE	1
5	7103348	SPRING, GOVERNOR	1
6	7103349	SWITCH ASSY, ENGINE STOP	1
7	NA	BOLT, FLANGE M6 x 12	2
8	NA	BOLT, GOVERNOR ARM	1
9	NA	NUT, FLANGE M6	1
10	NA	ARM, GOVERNOR	1

Control Kit
Loncin 173cc VERT Engine
FNA Group Inc - Rev 0



Dwg. Ref. No.	FNA Part No.	Description	QTY
ALL	7103354	Muffler Kit	1
1	7103329	NUT, FLANGE M6	2
2	7103351	PROTECTOR COVER, MUFFLER	1
3	7103352	MUFFLER ASSY	1
4	7103353	GASKET, MUFFLER	1

Muffler Kit
 Loncin 173cc VERT Engine
 FNA Group Inc - Rev 0



Dwg. Ref. No.	FNA Part No.	Description	QTY
ALL	7103360	Fuel Tank Kit	1
1	7103355	Cap, Fuel Tank	1
2	7103329	NUT, FLANGE M6	1
3	NA	WASHER 6 x 25 x 2	1
4	7103356	Tank, Fuel	1
5	7103344	BOLT, FLANGE M6 x 16	1
6	NA	BOLT, STUD 6 x 60	1
7	7103357	STRAINER, FUEL	1
8	NA	CLIP, WIRE HARNESS	1
9	7103358	Tube, Fuel 5.5 x 9.5 x 295	1
10	7103359	Clip, Tube	2