

# LITTLE BEAVER

## Engine parts manual

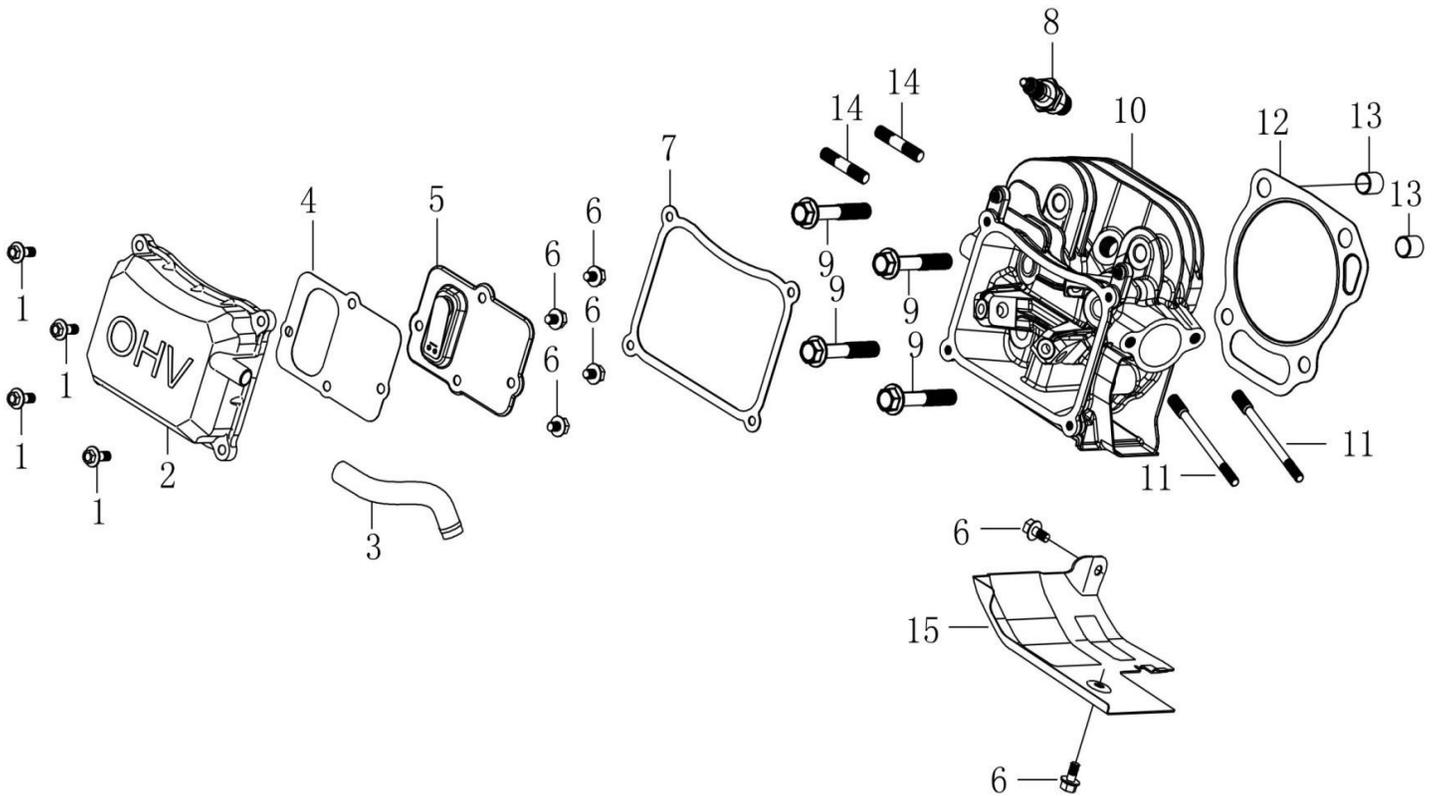
Model : DUELM-RC40

Tracked Remote Control 40in lawnmower



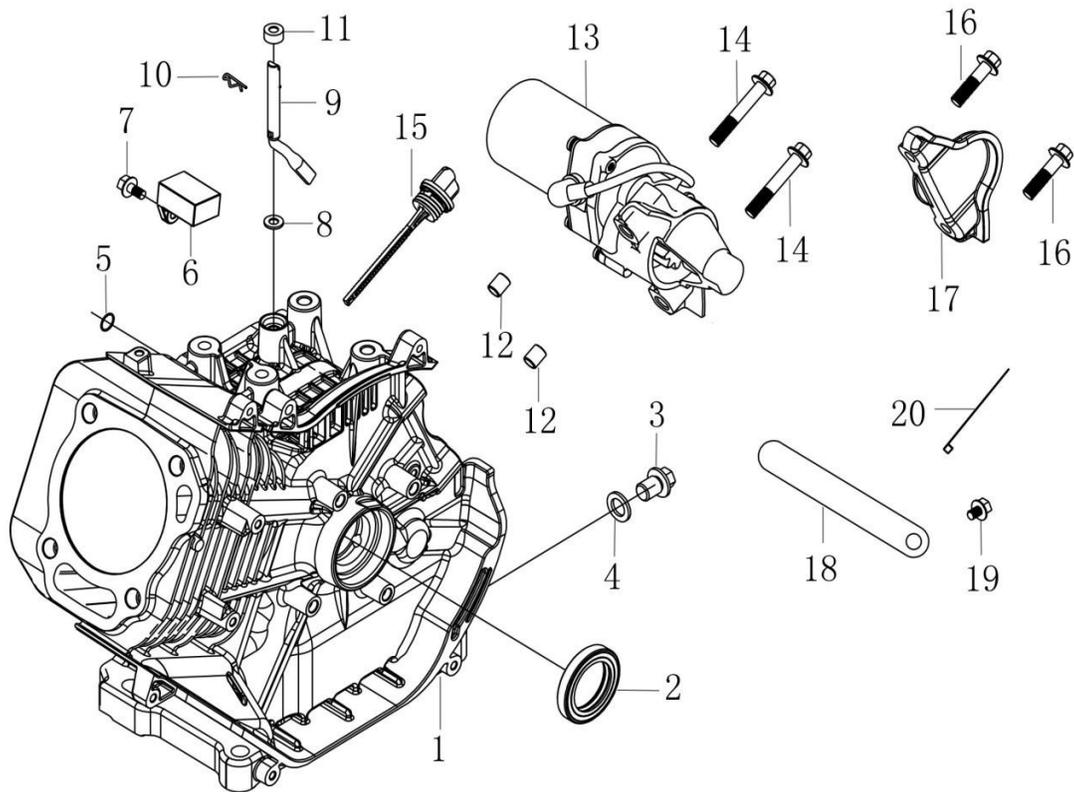
Picture may not reflect the exact model

# CYLINDER HEAD



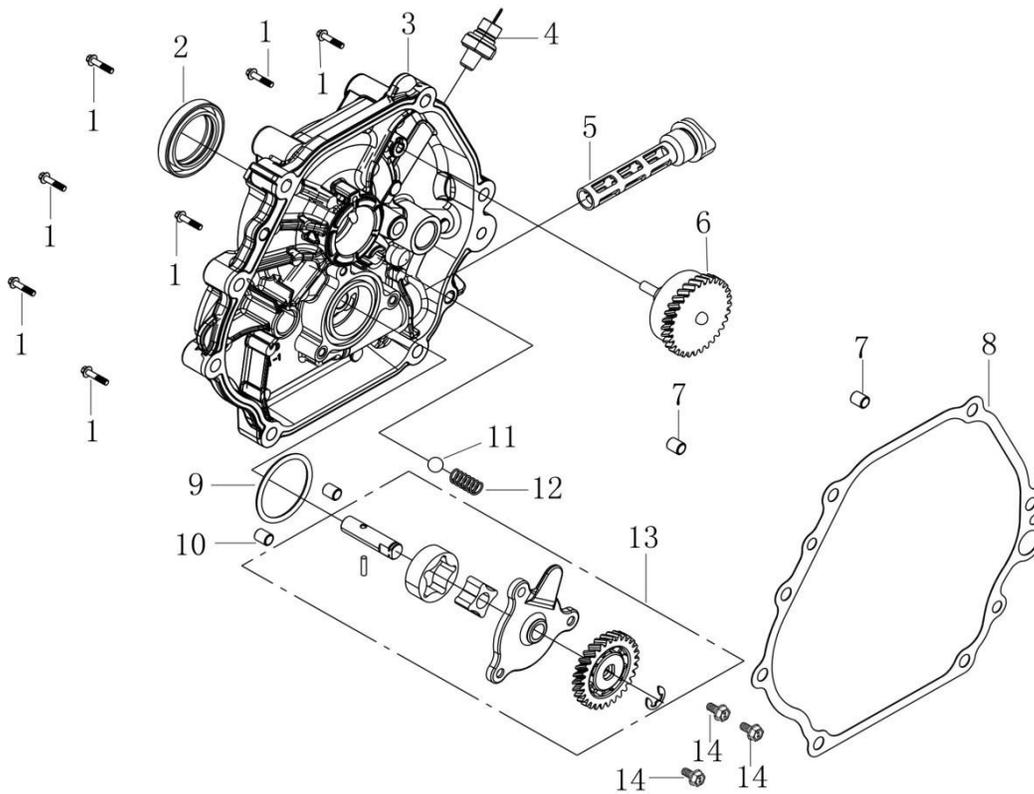
No.	Part number	Description	Qty
1	DUP380140077-0005	BOLT,FLANGE M6×20	4
2	DUP120230190-T196	COVER COMP.,HEAD	1
3	DUP380741427-T199	TUBE , BREATHER	1
4	DUP110850029-T196	PACKING,BREATHER CHAMBER	1
5	DUP110840040-T196	CAP,BREATHER CHAMBER	1
6	DUP380140039-0003	BOLT,FLANGE M6×8	6
7	DUP120250054-T124	PACKING , HEAD COVER	1
8	DUP270960025-0001	PLUG ,SPARK (F7TC)	1
9	DUP380140337-0001	BOLT ,FLANGE M10×80	4
10	DUP120080789-T196	HEAD COMP.,CYLINDER	1
11	DUP380180091-T110	BOLT,STUD,IN.	2
12	DUP120150249-T196	GASKET , CYLINDER	1
13	DUP380600116-T110	PIN , DOWEL φ12×20	2
14	DUP380180099-T110	BOLT , STUD , EX.	2
15	DUP160190117-T196	SHROUD COMP	1

# CRANK CASE



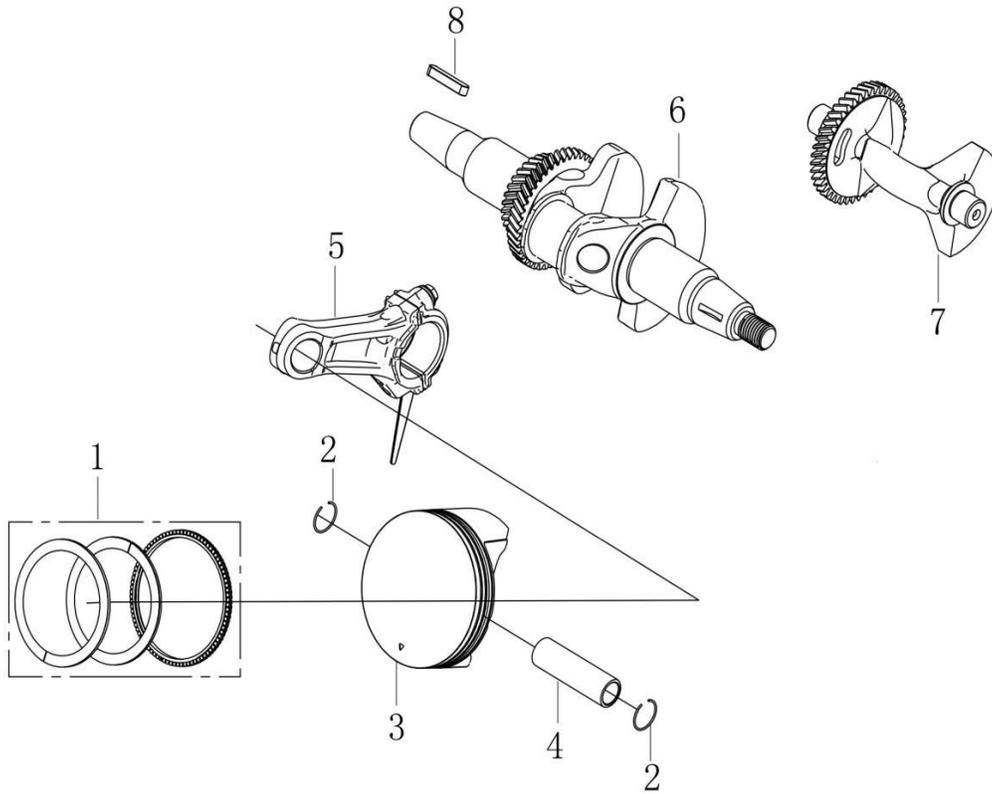
No.	Part number	Description	Qty
1	DUP110810436-T199	CRANK CASE	1
2	DUP380650337-T110	OIL SEAL $\phi 35 \times \phi 52 \times 7$	1
3	DUP110260024-T110	BOLT,DRAIN PLUG	1
4	DUP380450516-T110	WASHER,DRAIN PLUG	1
5	DUP380840812-T372	"O" RING	1
6	DUP281890014-T196	ALERT UNIT,OIL	1
7	DUP380140077-0005	BOLT,FLANGE M6x20	1
8	DUP380450522-T110	WASHER	1
9	DUP171630003-T110	SHAFT, GOVERNOR ARM	1
10	DUP381350004-T040	PIN, LOCK	1
11	DUP380650339-T110	OIL SEAL	1
12	DUP380600123-0001	PIN ,DOWEL	2
13	DUP270350100-T196	STARTER MOTOR	1
14	DUP380140148-0005	BOLT , FLANGE	2
15	DUP110690097-T190	GAUGE ASSY.,OIL LEVEL	2
16	DUP380140004-0004	BOLT,FLANGE , M8x20	2
17	DUP160200073-0001	AIR SHROUD	1
18	DUP380940346-T560	CABLE CLEAT	1
19	DUP380140037-0003	BOLT,FLANGE M6x8	1
20	DUP380900061-0001	HOOP STRIP	1

# CRANK CASE COVER



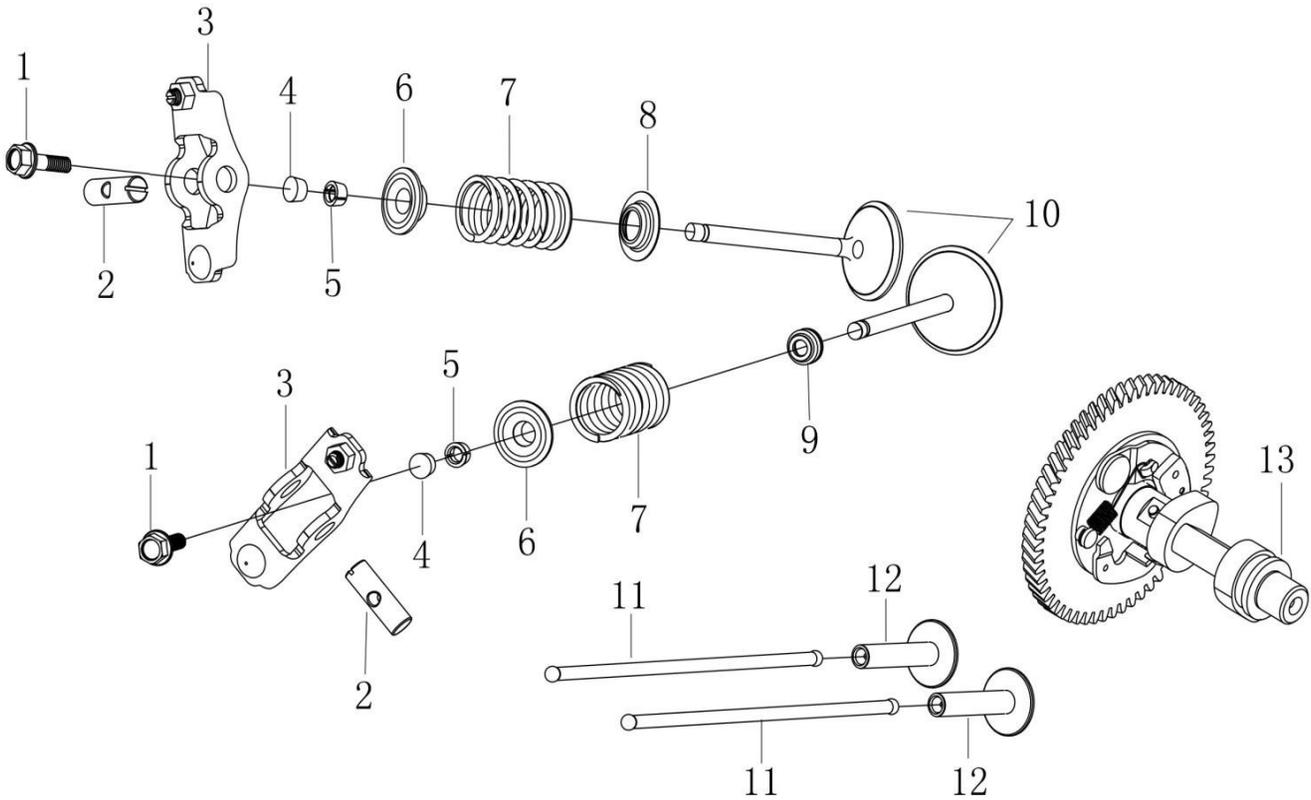
No.	Part number	Description	Qty
1	DUP380140005-0006	BOLT,FLANGE M8×40	7
2	DUP380650337-T110	OIL SEAL φ35×φ52×7	1
3	DUP110820299-T196	CASE COVER	1
4	DUP283690002-T390	OIL PRESSURE SENSOR	1
5	DUP150290043-T196	OIL FILLER ASSY.	1
6	DUP171750045-T196	GOVERNOR ASSY.	1
7	DUP380600119-T110	PIN ,DOWEL φ8×12	2
8	DUP110830071-T196	PACKING ,CASE COVER	1
9	DUP380840925-T470	"O" RING	1
10	DUP380600121-0002	PIN, DOWEL φ8×10	2
11	DUP380640016-0001	FRICITION BALL	1
12	DUP381150716-T196	SPRING,FRICITION	1
13	DUP150010136-T199	OIL PUMP ASSY.	1
14	DUP380140077-0005	BOLT,FLANGE M6×20	3

# CRANK SHAFT/PISTON



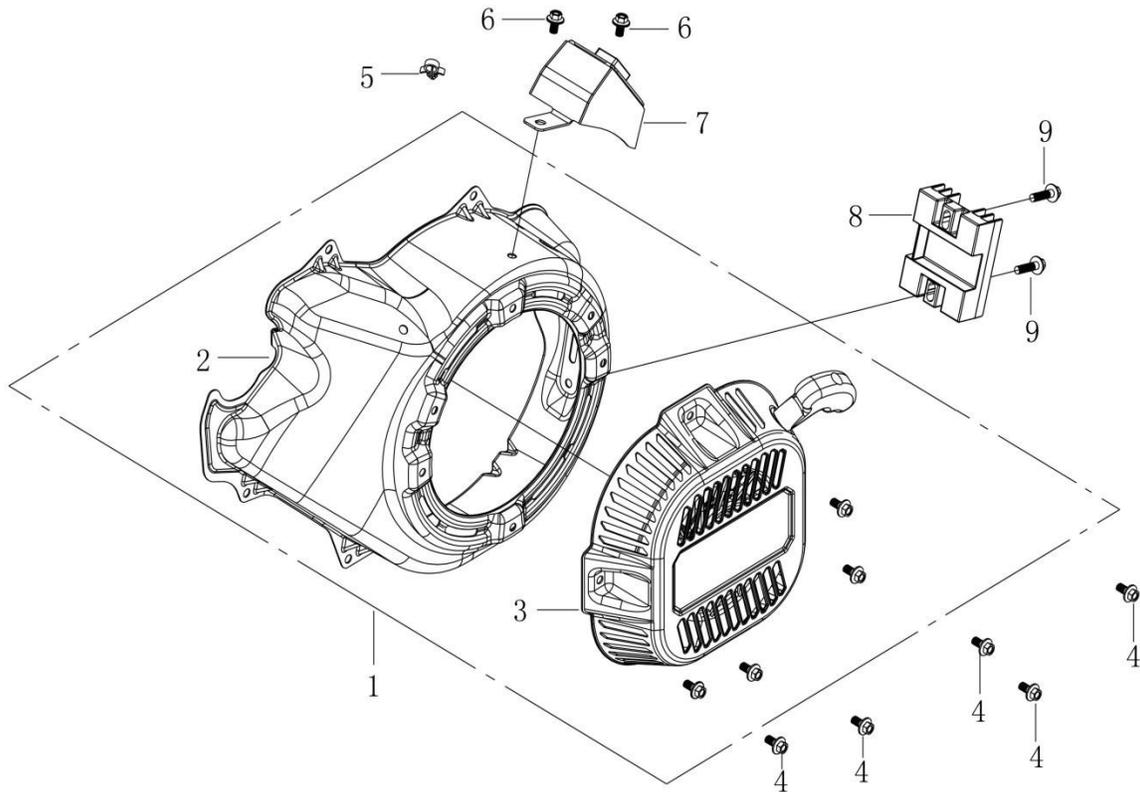
No.	Part number	Description	Qty
1	DUP130070251-T196	RING SET	1
2	DUP380560057-T110	CLIP,PISTON PIN	2
3	DUP130030290-T196	PISTON	1
4	DUP130060080-T196	PIN,PISTON	1
5	DUP130150143-T196	ROD ASSY.,CONNECTING	1
6	DUP130290722-T196	CRANKSHAFT COMP	1
7	DUP130450051-T196	WEIGHT,BALANCER	1
8	DUP380620035-0001	KEY	1

# ROCKER, CAMSHAFT



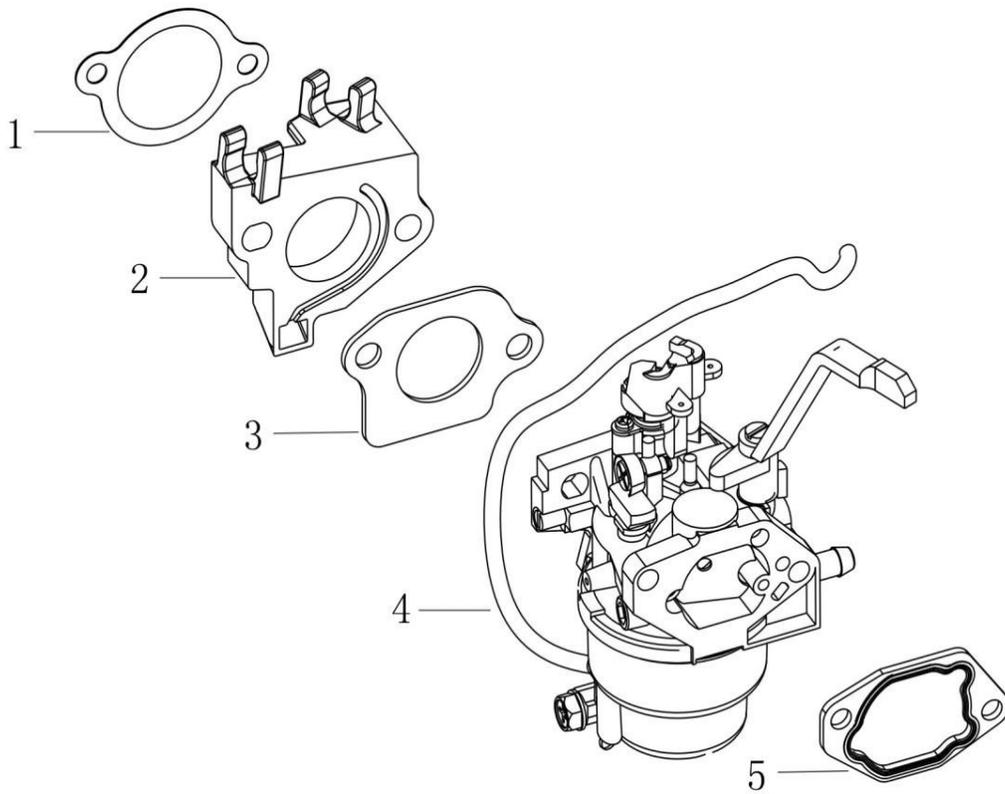
No.	Part number	Description	Qty
1	DUP380140077-0005	BOLT,FLANGE M6×20	2
2	DUP140510059-T124	VALVE ROCKER SHAFT	2
3	DUP140450069-T124	ROCKER ARM ASSY	2
4	DUP140320002-T110	ROTATOR,VALVE	2
5	DUP140390015-T11D	LOCKER,VALVE	4
6	DUP140380021-T11D	RETAINER,VALVE SPRING	2
7	DUP140340025-T11D	SPRING,VALVE	2
8	DUP140360010-T110	SEAT,VALVE SPRING	1
9	DUP140400012-T110	SEAL,VALVE STEM	1
10	DUP500550063-T124	VALVE ASSY.	1
11	DUP140670067-T196	ROD,PUSH	2
12	DUP140690004-T110	LIFTER VALVE	2
13	DUP140020183-T196	CAMSHAFT ASSY.	1

# STARTER SUBASSEMBLY



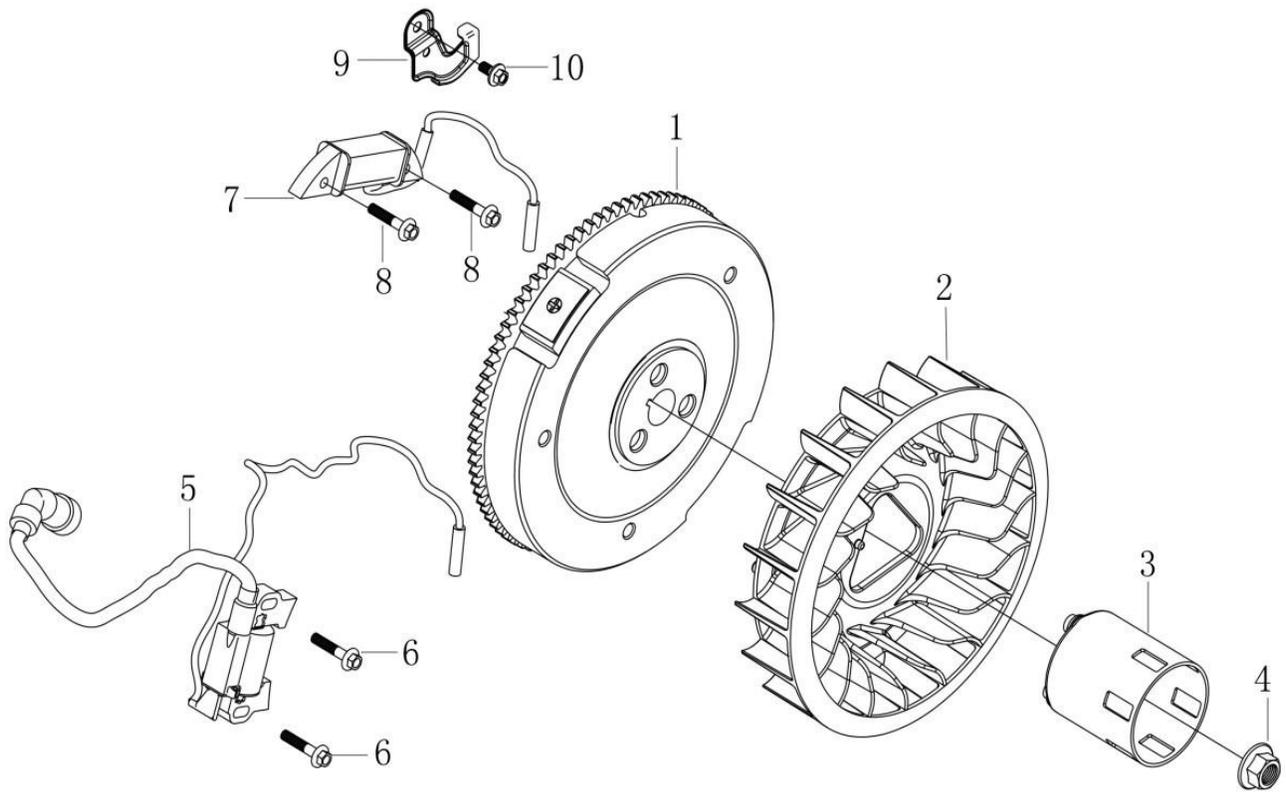
No.	Part number	Description	Qty
1	DUP193490548-T196	RECOIL STARTER COMP.	1
2	DUP160210142-T196	COVER COMP.,FAN	1
3	DUP193500182-T196	STARTER ASSY.	1
4	DUP380140067-0003	BOLT,FLANGE M6×12	5
5	DUP380930027-0001	LOCATION CABLE CLIP	1
6	DUP380140039-0003	BOLT,FLANGE M6×8	2
7	DUP271050072-T196	START CONTROL BOX	1
8	DUP270880303-T196	VOLTAGE REGULATING RECTIFIER	1
9	DUP380140077-0005	BOLT,FLANGE M6×20	2

# CARBURETOR



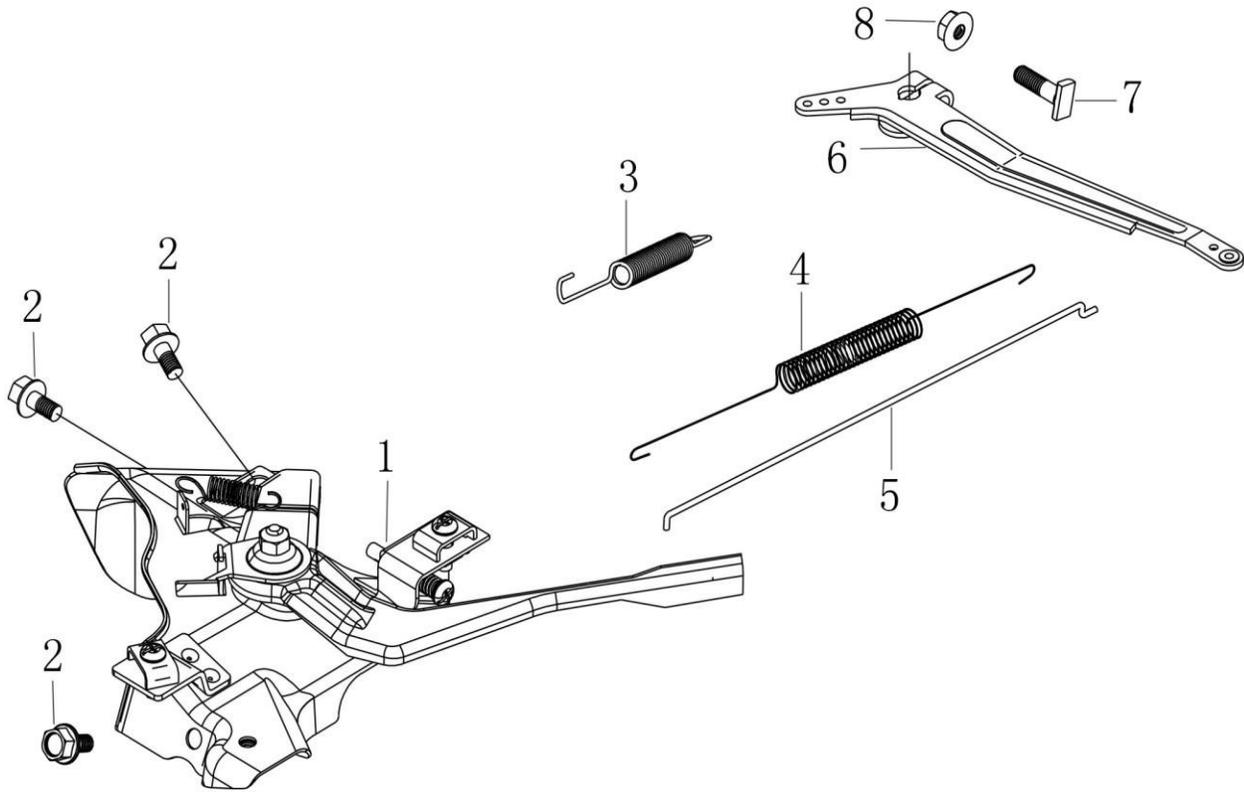
No.	Part number	Description	Qty
1	DUP170430062-T11D	PACKING, INSULATOR	1
2	DUP170440080-T116	INSULATOR,CARBURETOR	1
3	DUP170430050-T11D	PACKING.,CARBURETOR	1
4	DUP170022334-T196	CARBURETOR	1
5	DUP170430070-T11D	SPACER COMP.,AIR CLEANER	1

## FLYWHEEL/COIL ASSEMBLY



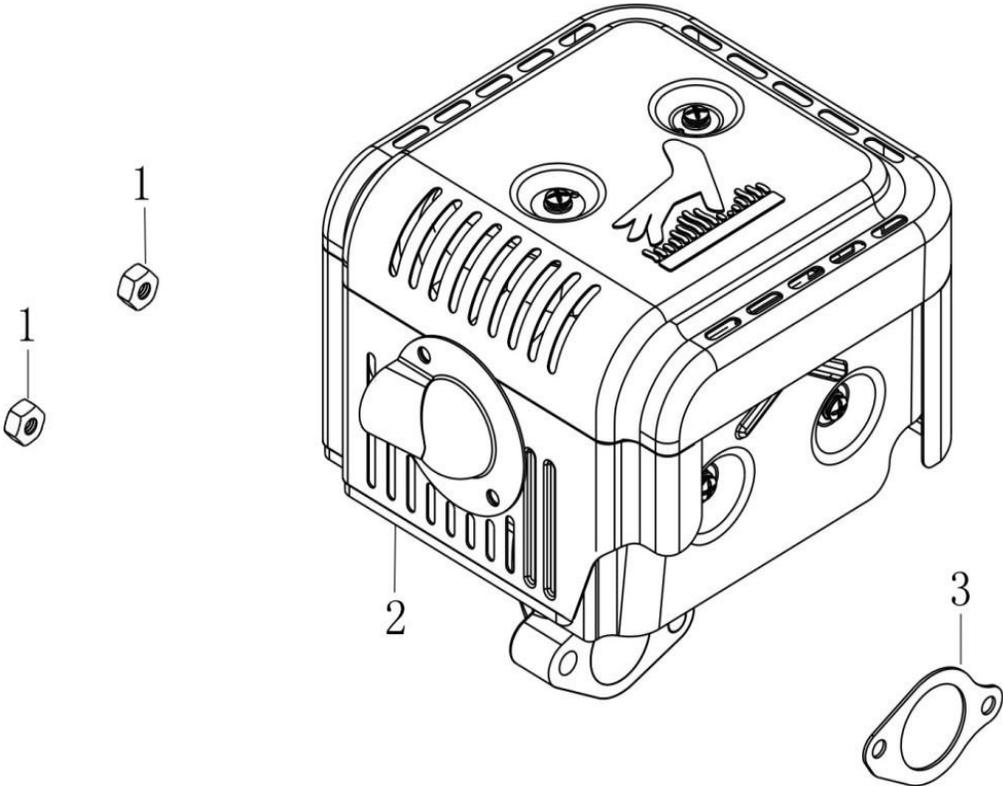
No.	Part number	Description	Qty
1	DUP270020444-T196	FLYWHEEL COMP	1
2	DUP160180041-T196	FAN,COOLING	1
3	DUP193590039-T196	PULLEY ,STARTER	1
4	DUP380370079-T381	NUT,SPECIAL	1
5	DUP270920467-T196	COIL ASSY.,IGNITION	1
6	DUP380140103-0004	BOLT,FLANGE,M6x25	2
7	DUP270190052-T196	COIL ASSY.,CHARGE	1
8	DUP380140054-0003	BOLT,FLANGE,M6x30	2
9	DUP270280034-T196	CLAMPER,CORD	1
10	DUP380140039-0003	BOLT,FLANGE,M6x8	1

# CONTROL SYSTEM



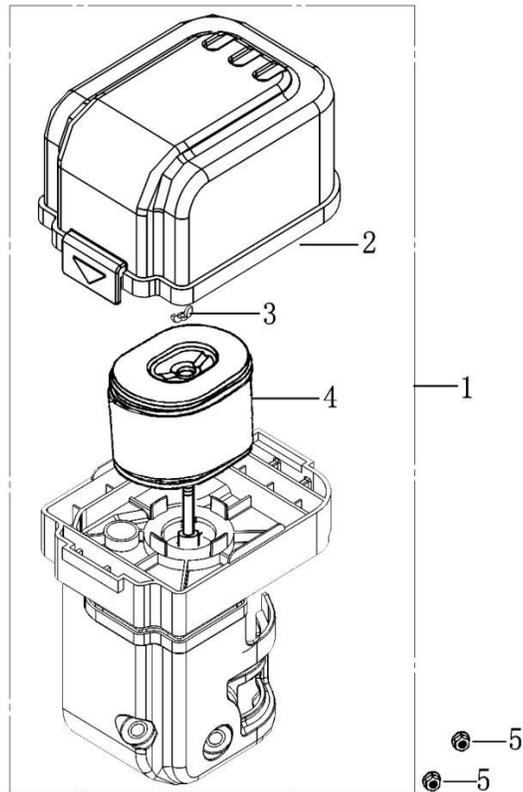
No.	Part number	Description	Qty
1	DUP171680198-T199	CONTROL ASSY.	1
2	DUP380140067-0003	BOLT, FLANGE	3
3	DUP171600151-T199	SPRING, GOVERNOR	1
4	DUP171610025-T470	SPRING, THROTTLE RETURN	1
5	DUP171590054-T199	ROD, GOVERNOR	1
6	DUP171620036-T470	ARM, GOVERNOR	1
7	DUP380250002-T040	BOLT, QUADRATE HEAD M6×21	1
8	DUP380370066-0001	NUT, FLANGE	1

# MUFFLER



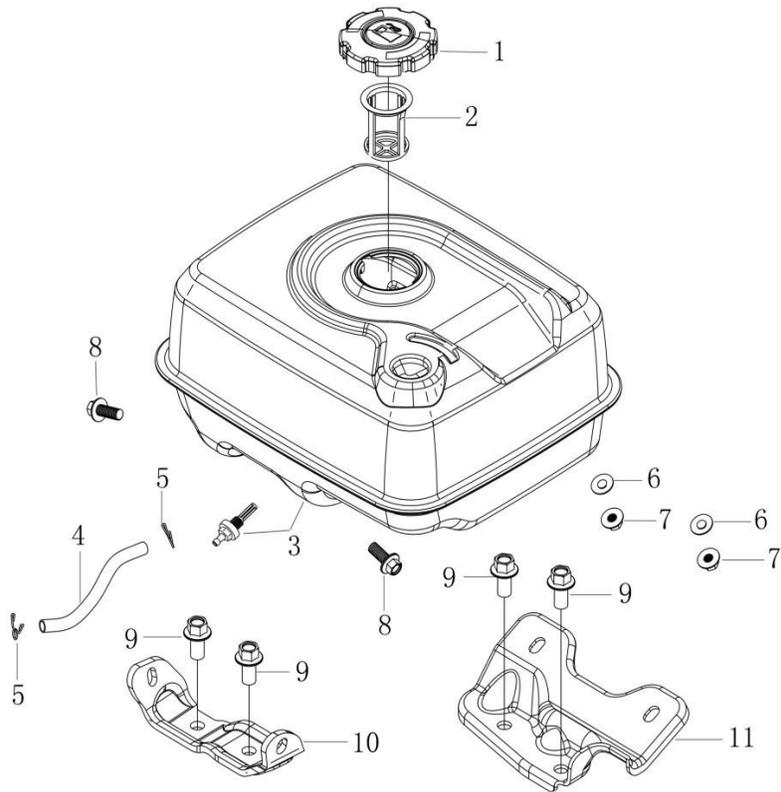
No.	Part number	Description	Qty
1	DUP380340005-0005	NUT, HEX.	2
2	DUP180572476-T199	MUFFLER ASSY.	1
3	DUP180650113-T470	GASKET,MUFFLER	1

# AIR CLEANER



No.	Part number	Description	Qty
1	DUP180021099-T196	AIR CLEANER ASSY	1
2	DUP180070183-T116	COVER , AIR CLEANER	1
3	DUP380440002-0001	NUT ,BUTTERFLY	1
4	DUP180100074-T116	ELEMENT ASSY. , AIR CLEANER	1
5	DUP380370048-0001	NUT , FLANGE	2

# FUEL TANK



No.	Part number	Description	Qty
1	DUP170870074-T153	CAP COMP.,FUEL FILLER	1
2	DUP170720009-T056	FILTER,FUEL	1
3	DUP170501543-T199	TANK COMP.,FUEL	1
4	DUP380751166-T199	TUBE,FUEL	1
5	DUP380950188-T040	CLIP,TUBE	2
6	DUP380920086-T040	WASHER,RUBBER	2
7	DUP380370007-0004	NUT,FLANGE	2
8	DUP380140004-0004	BOLT,FLANGE , M8×20	2
9	DUP380140785-0001	BOLT,FLANGE , M10×20	4
10	DUP172840061-T199	HOLDER,FUEL TANK	1
11	DUP172840062-T199	HOLDER,FUEL TANK	1