

DUCAR

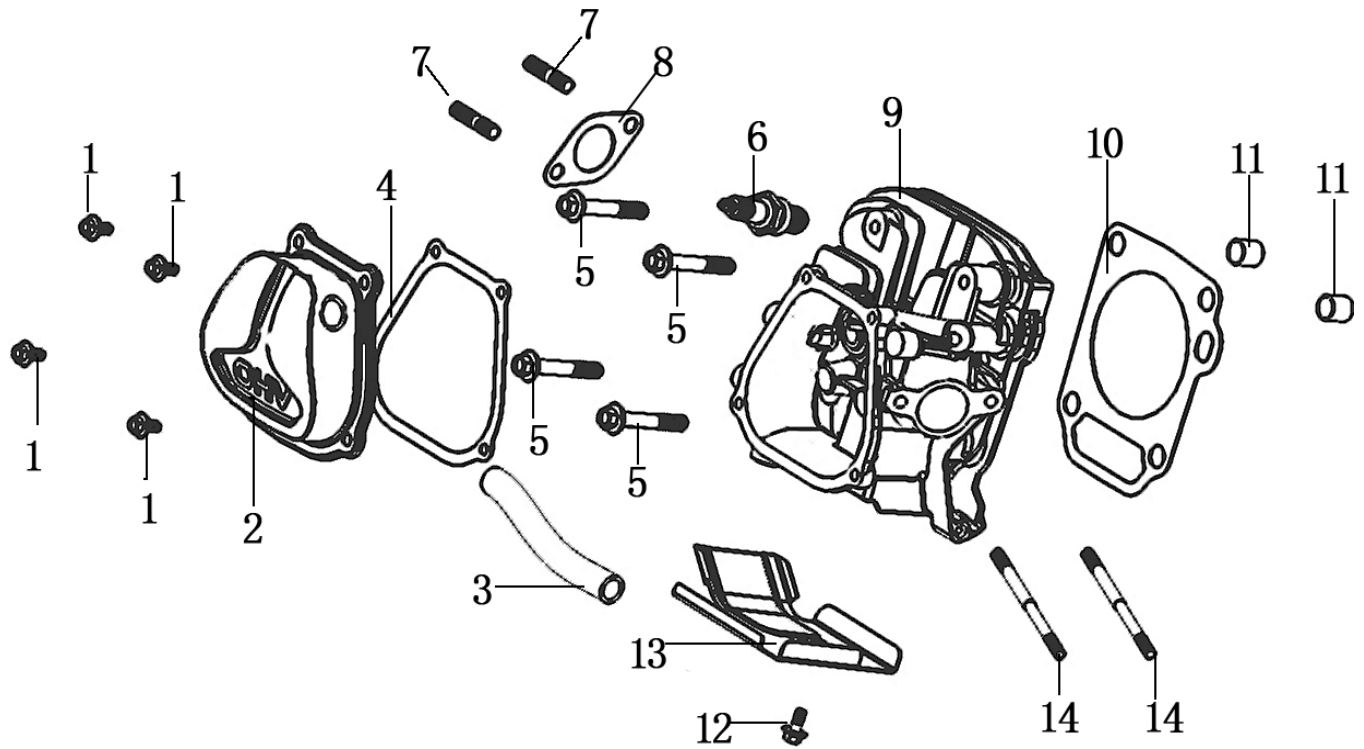
Engine parts manual

Model : DUESB1534T
34" tracked snowblower



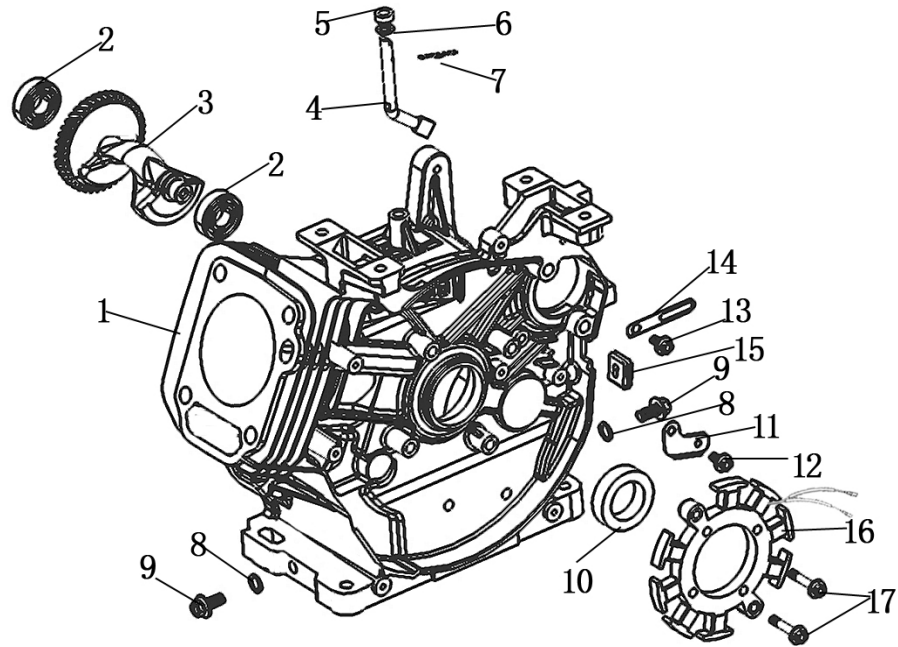
Picture may not reflect the exact model

CYLINDER HEAD



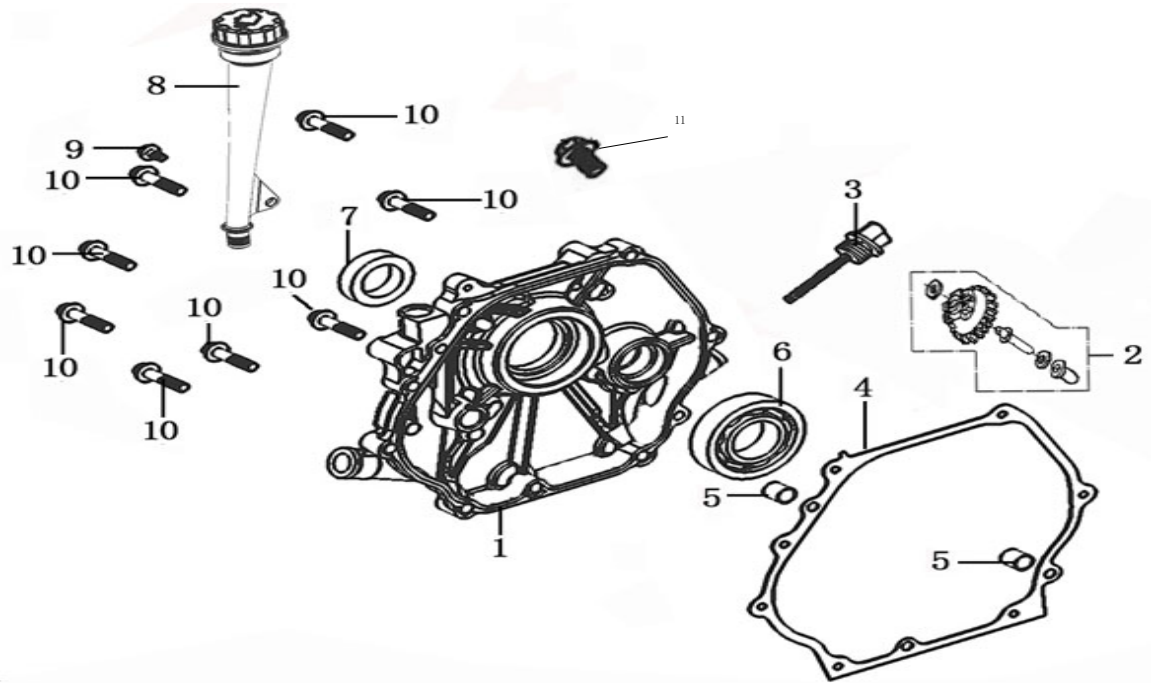
No.	Part number	Description	Qty
1	DUP380140441-0001	Hexagon bolt with flange	4
2	DUP120220023-0001	Cylinder head cover assy	1
3	DUP380740671-0001	Breather tube	1
4	DUP120250021-0001	Gasket for cylinder head cover	1
5	DUP380140337-0001	Hexagon bolt with flange	4
6	DUP270960014-0001	Spark plug	1
7	DUP380180099-0001	Stud	2
8	DUP180650085-0001	Outlet gasket	1
9	DUP120080404-0001	Cylinder head	1
10	DUP120150141-0001	Gasket for cylinder head	1
11	DUP380600116-0001	ocation pin	2
12	DUP380140001-0006	Hexagon bolt with flange	1
13	DUP160190006-0001	air deflector	1
14	DUP380180092-0001	Stud	2

CRANKCASE



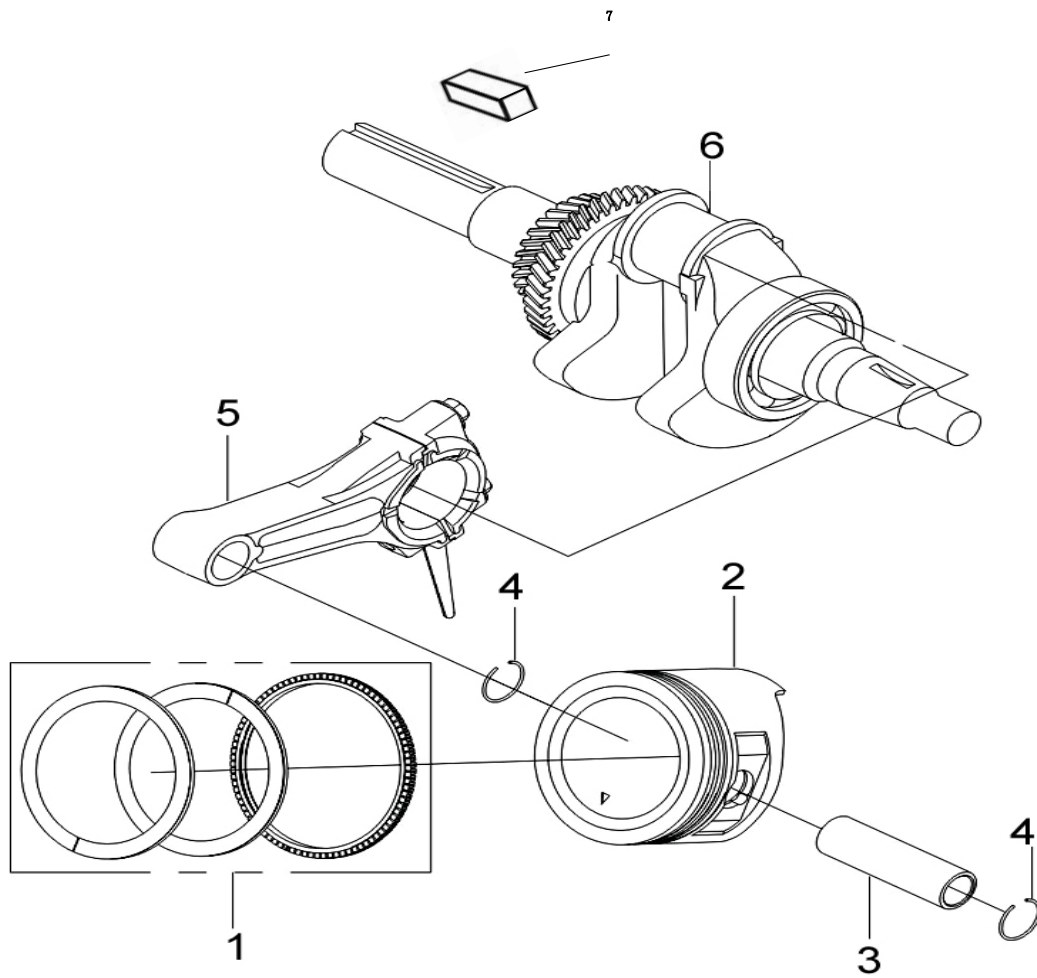
No.	Part number	Description	Qty
1	DUP110810116-0001	Crankcase body	1
2	DUP380630099-0001	Bearing	2
3	DUP130450016-0001	Balancing shaft	1
4	DUP171630003-0003	Speed regulating arm	1
5	DUP380650339-0001	Oil seal	1
6	DUP380450522-0001	Flat washer	1
7	DUP381350004-0001	Pin clip	1
8	DUP380450516-0001	Flat washer	1
9	DUP110260024-0001	Sealing plug screw	1
10	DUP380650494-0001	Oil seal	1
11	DUP270280017-0001	Tension disc for wire bundle	1
12	DUP380140011-0004	Hexagon bolt with flange	1
13	DUP380140001-0006	Hexagon bolt with flange	1
14	DUP380940346-0001	Cable cleat	1
15	DUP380930023-0001	Location wire nail	1
16	DUP270210043-0001	Lighting coil combination	1
17	DUP380140054-0003	Hexagon bolt with flange	2
18	DUP110940005-0001	Extension bar for bleeding	1

CRANKCASE COVER

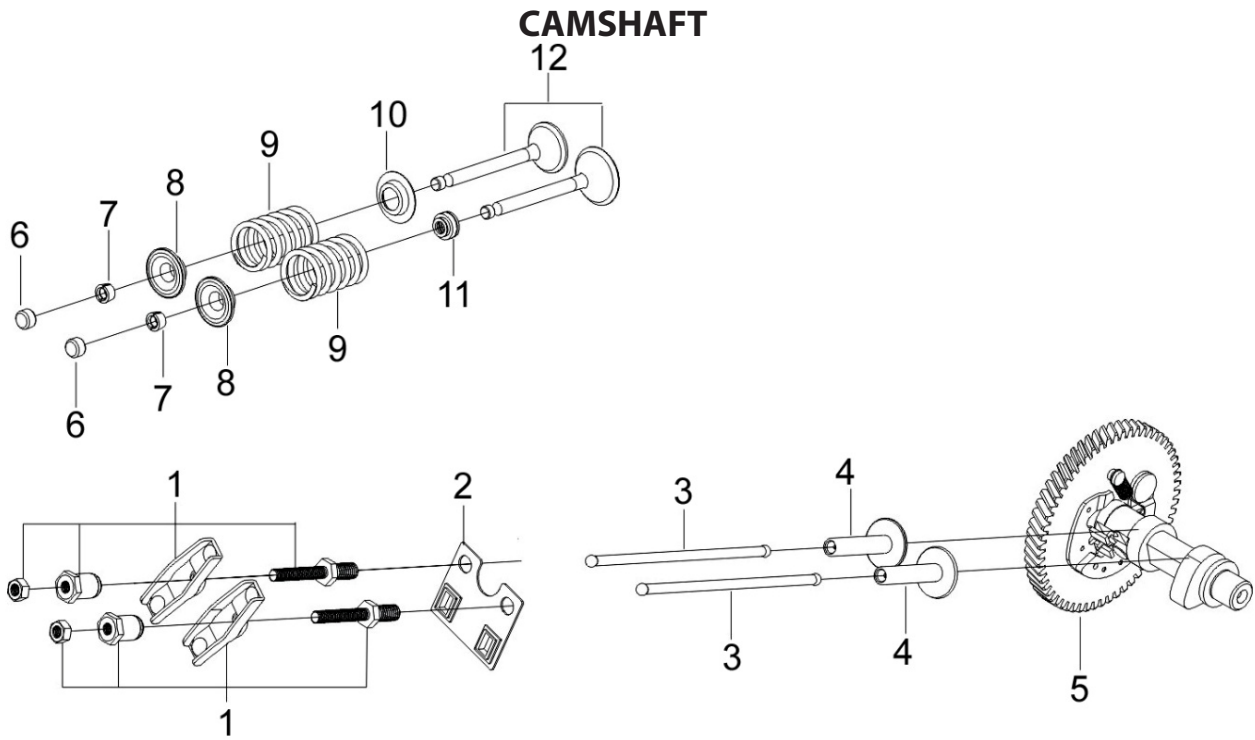


No.	Part number	Description	Qty
1	DUP110820053-0001	Crankcase cover	1
2	DUP171750046-0003	Components of governor gear	1
3	DUP110690097-0003	Oil rule combination	1
4	DUP110830023-0001	Crankcase cover gasket	1
5	DUP380600119-0001	ocation pin	2
6	DUP380630141-0002	Bearing	1
7	DUP380650495-0001	Oil seal	1
8	DUP110690046-0001	Oil rule combination	1
9	DUP380140003-0005	Hexagon bolt with flange	1
10	DUP380140005-0006	Hexagon bolt with flange	8
11	DUP110260025-0001	Sealing plug screw	1

CRANKSHAFT/PISTON

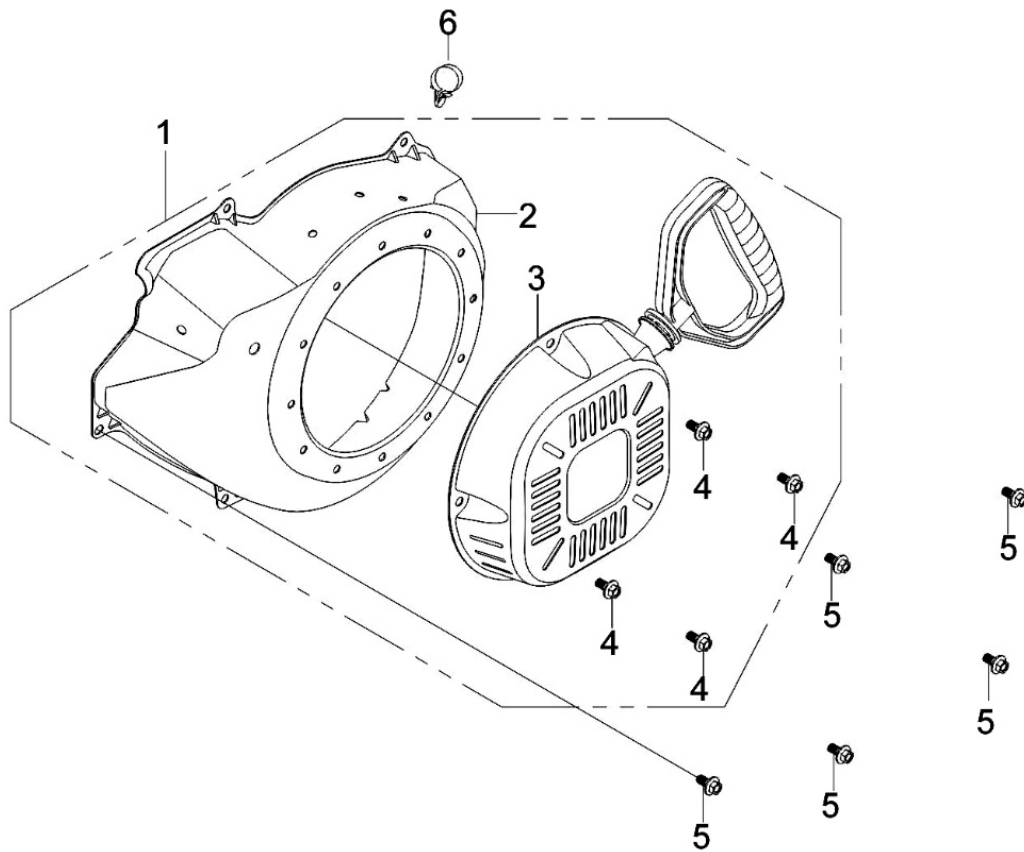


No.	Part number	Description	Qty
1	DUP130070155-0001	Piston ring combination	1
2	DUP130030233-0001	Piston	1
3	DUP130060034-0001	Piston pin	1
4	DUP380560057-0001	Steel cable baffle ring	2
5	DUP130150049-0001	Connecting rod	1
6	DUP130290267-0001	crankshaft	1
7	DUP380620052-0001	Key	1



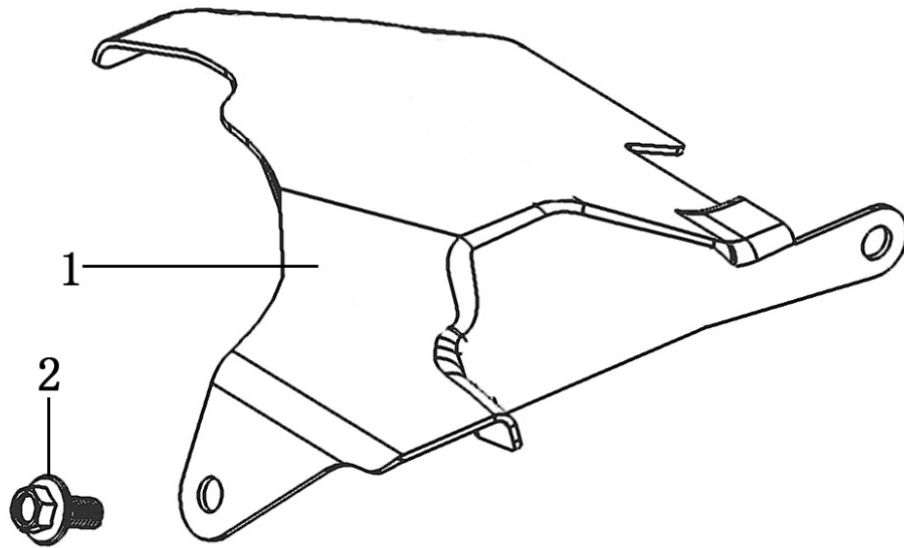
No.	Part number	Description	Qty
1	DUP140450023-0001	Valve rocker combination	1
2	DUP140710002-0001	Plate, push rod guide	1
3	DUP140670006-0001	Push rod	2
4	DUP140690004-0001	Lifter, Valve	2
5	DUP140020110-0001	Camshaft assy	1
6	DUP140320002-0001	Valve adjustment cap	2
7	DUP140390015-0001	Valve locker	4
8	DUP140380021-0001	Retainer, valve spring	2
9	DUP140340025-0001	Inner spring of valve	2
10	DUP140360010-0001	Seat, valve spring	1
11	DUP140400012-0001	Valve oil seal	1
12	DUP500550032-0001	Valve Kit	1

STARTER SUBASSEMBLY



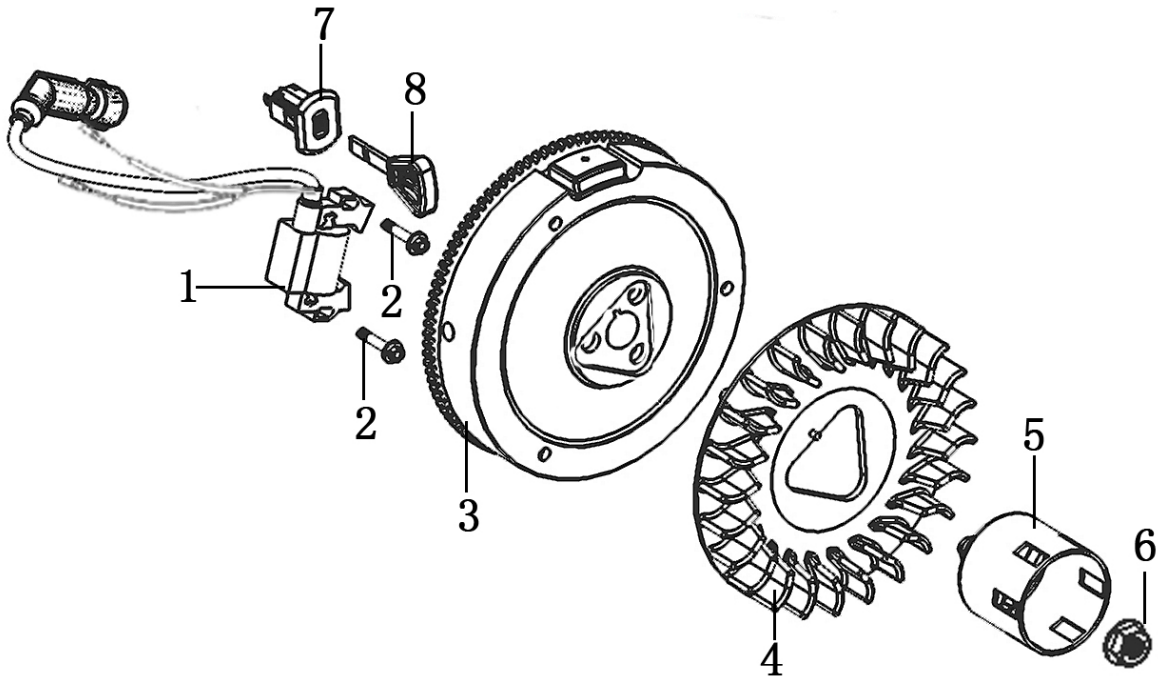
No.	Part number	Description	Qty
1	DUP193490164-0001	Manual starting assembly	1
2	DUP160210051-0001	Fan cover comp.	1
3	DUP193500081-0001	Manual starting components	1
4	DUP380140531-0001	Hexagon bolt with flange	4
5	DUP380140001-0005	Hexagon bolt with flange	5
6	DUP380930024-0001	Location wire nail	1

DIVERSION ASSEMBLY



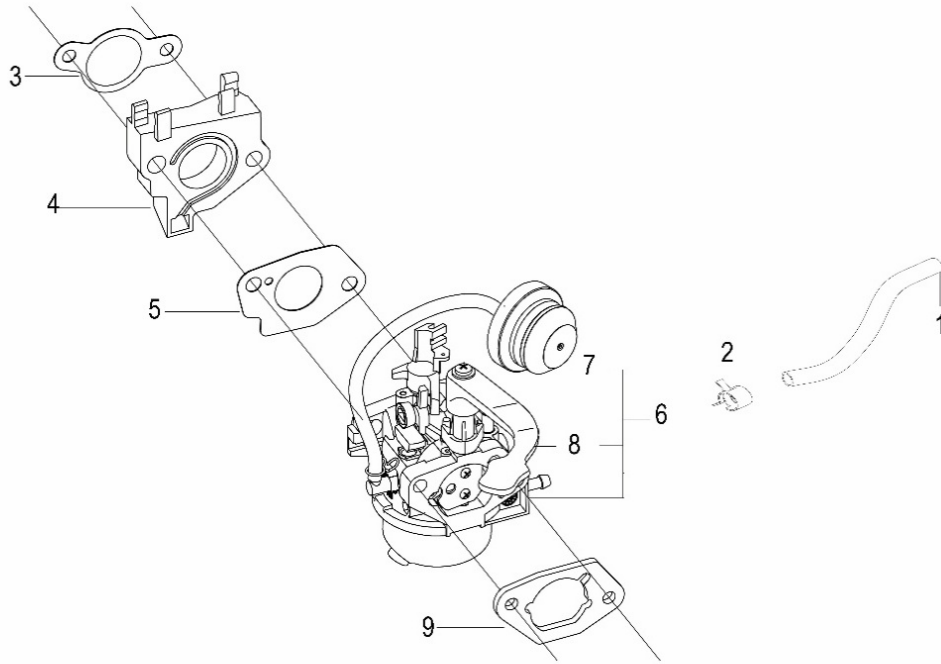
No.	Part number	Description	Qty
1	DUP160190042-0001	air deflector	1
2	DUP380140001-0006	Hexagon bolt with flange	1

FLYWHEEL/COIL ASSEMBLY



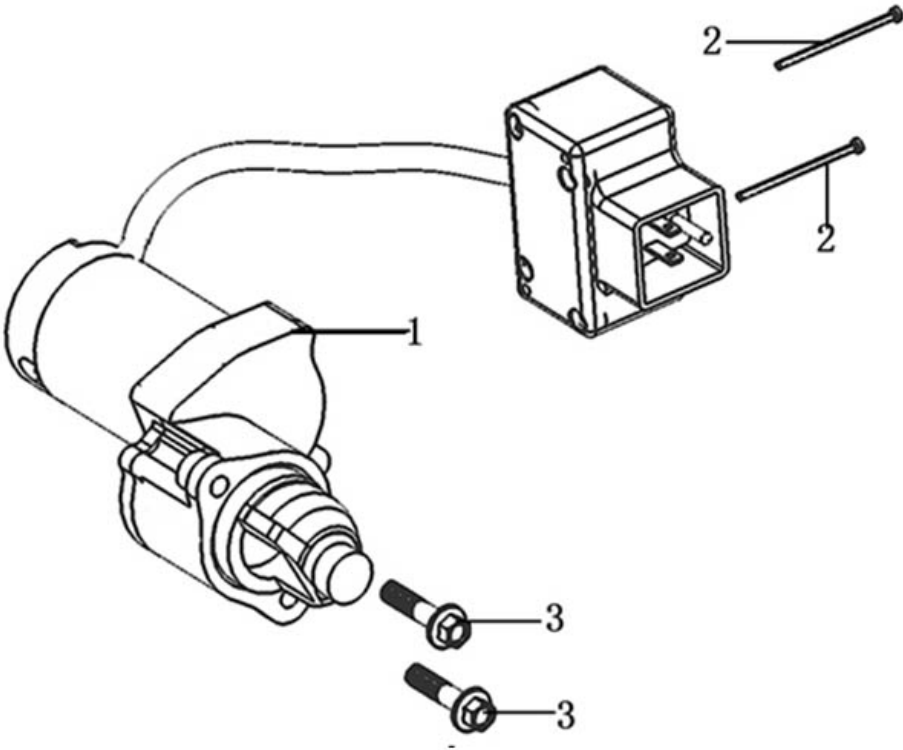
No.	Part number	Description	Qty
1	DUP270920235-0001	COIL ASSY.,IGNNTION	1
2	DUP380140102-0004	Hexagon bolt with flange	2
3	DUP270020153-0001	FLYWHEEL COMP	1
4	DUP160180021-0001	Impeller	1
5	DUP193590007-0001	Starting disc	1
6	DUP380370050-0001	Hexagon nut with flange	1
7	DUP271660054-0001	Stop switch	1
8	DUP273210001-0003	Switch off key	1

CARBURETOR



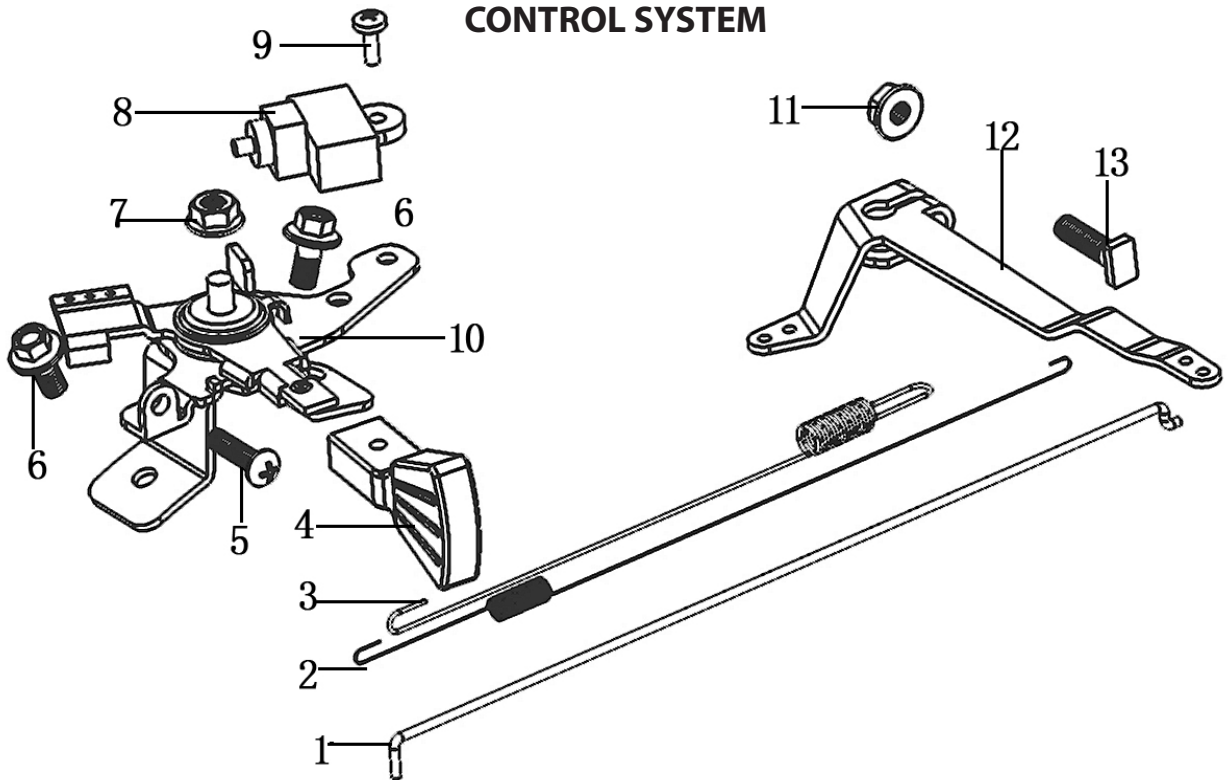
No.	Part number	Description	Qty
1	DUP380750404-0001	Oil tube	1
2	DUP380960121-0005	Clip combination	2
3	DUP170430062-0001	Carburetor gasket	1
4	DUP170440041-0001	Heat insulating pad for carburetor	1
5	DUP170430050-0001	Carburetor gasket	1
6	DUP170022276-0001	Carburetor	1
7	DUP173390001-0001	Starting pump	1
8	DUP271460071-0001	LEVER, CHOKE	1
9	DUP170430076-0001	Carburetor gasket	1

STARTER MOTOR



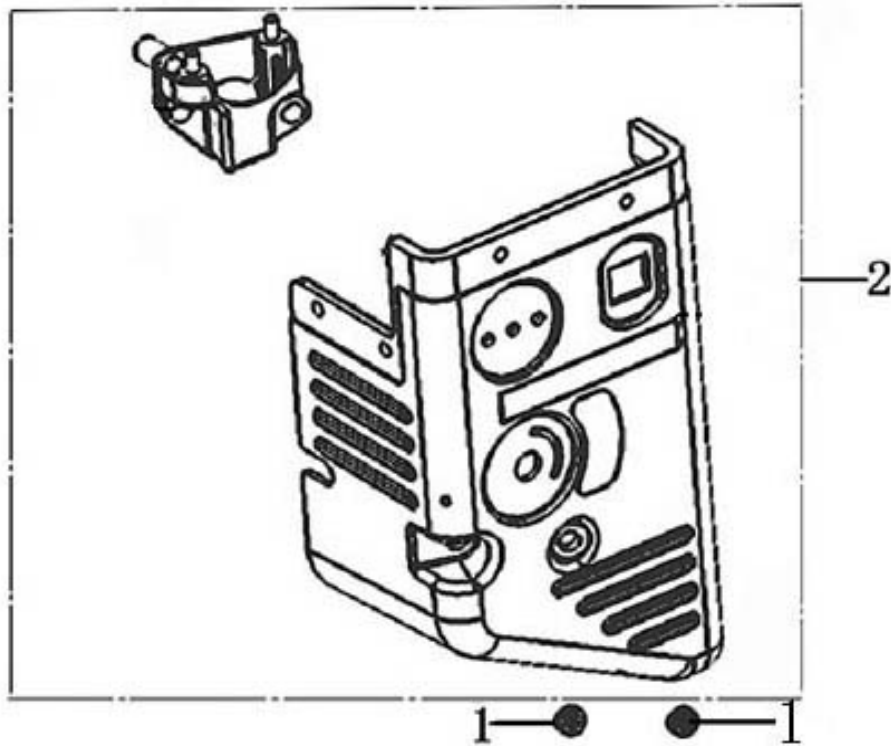
No.	Part number	Description	Qty
1	DUP270360063-0001	Components of starting motor	1
2	DUP380200134-0001	Cross recessed pan head screw	2
3	DUP380140005-0006	Hexagon bolt with flange	2

CONTROL SYSTEM



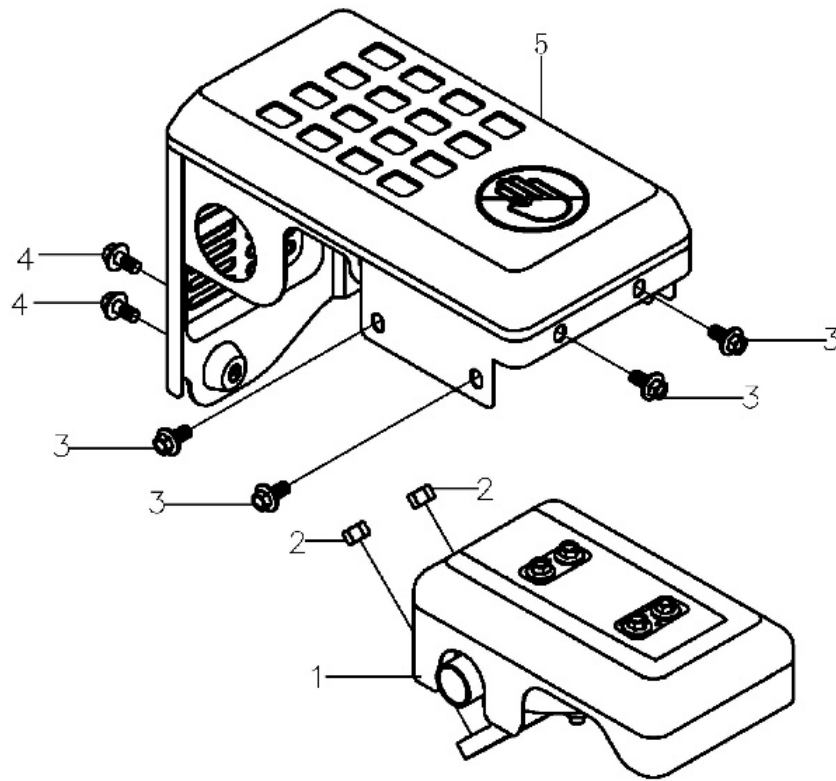
No.	Part number	Description	Qty
1	DUP171590005-0001	Throttle rod	1
2	DUP171610001-0001	throttle return spring	1
3	DUP171600035-0001	Governing spring	1
4	DUP173710004-0001	Throttle handle Rubber sleeve	1
5	DUP380200011-0006	Cross recessed pan head screw	1
6	DUP380140011-0004	Hexagon bolt with flange	2
7	DUP380370048-0001	Hexagon nut with flange	1
8	DUP271660026-0001	Stop switch	1
9	DUP380200008-0005	Cross recessed pan head screw	1
10	DUP171680061-0001	Throttle handle combination	1
11	DUP380370048-0001	Hexagon nut with flange	1
12	DUP171620021-0003	Speed regulating bracket	1
13	DUP380250002-0001	Square head set screw with flat point	1

AIR FILTER



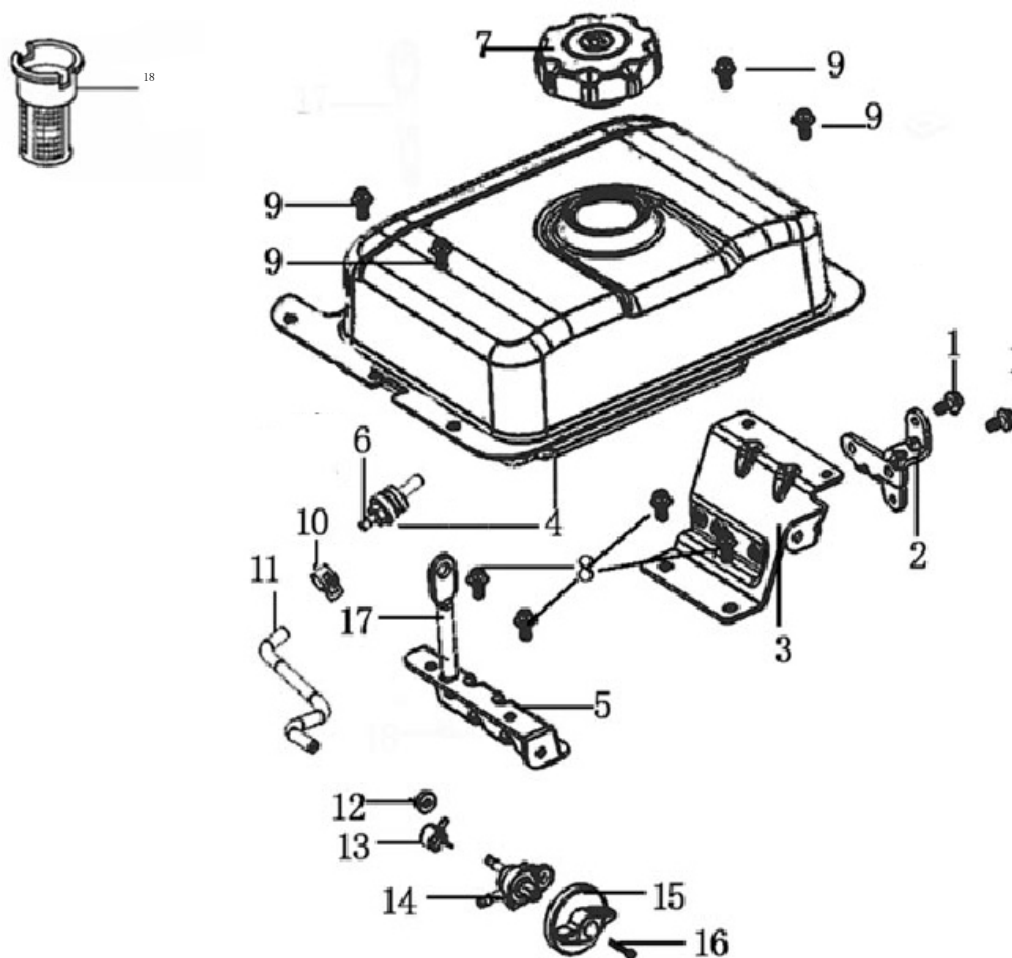
No.	Part number	Description	Qty
1	DUP380370048-0003	Hexagon nut with flange	2
2	DUP180020682-0001	Air filter	1

MUFFLER



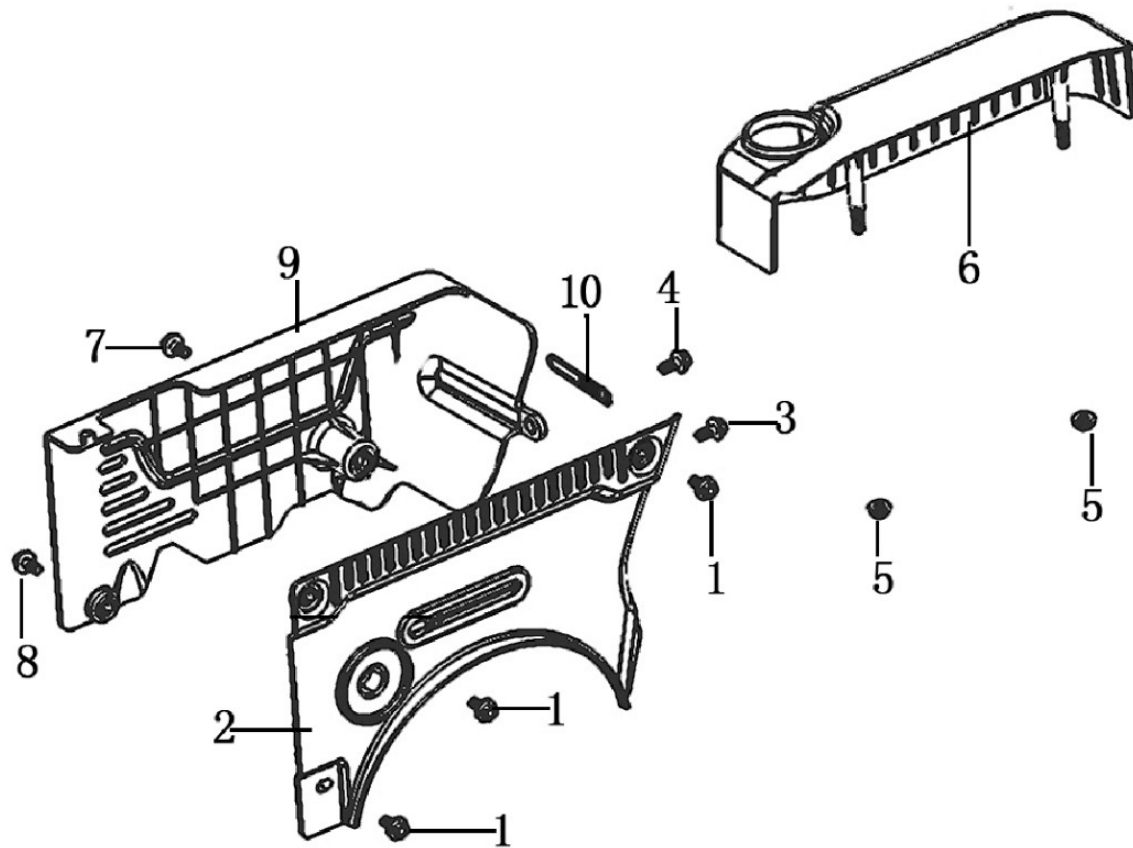
No.	Part number	Description	Qty
1	DUP180571637-0001	Muffler	1
2	DUP380340005-0005	Hexagon nut	2
3	DUP380140215-0004	Hexagon bolt with flange	4
4	DUP380140004-0004	Hexagon bolt with flange	2
5	DUP180960121-0001	Muffler guard shield	1

FUEL TANK



No.	Part number	Description	Qty
1	DUP380140215-0004	Hexagon bolt with flange	2
2	DUP270860046-0001	Mounting bracket for electric device	1
3	DUP172840013-0001	Tank supporting bracket	1
4	DUP170500726-0003	Tank	1
5	DUP172840012-0001	Tank supporting bracket	1
6	DUP170660077-0001	Tank oilout	1
7	DUP170870074-0001	Tank cover	1
8	DUP380140004-0004	Hexagon bolt with flange	4
9	DUP380140215-0004	Hexagon bolt with flange	4
10	DUP380960121-0005	Clip combination	1
11	DUP380750405-0001	Oil tube	1
12	DUP380370048-0001	Hexagon nut with flange	1
13	DUP380960121-0005	Clip combination	1
14	DUP170980081-0001	Components of oil switch	1
15	DUP173260001-0002	Oil switch knob	1
16	DUP380200071-0002	Cross recessed pan head screw	1
18	DUP170720009-0001	Pouring orifice filter screen combination	1

COVER



No.	Part number	Description	Qty
1	DUP380140215-0004	Hexagon bolt with flange	3
2	DUP661280005-0001	Power Decorative plates	1
3	DUP380140215-0004	Hexagon bolt with flange	1
4	DUP380140002-0007	Hexagon bolt with flange	1
5	DUP380370048-0003	Hexagon nut with flange	2
6	DUP343210011-0001	Tank decoration cover	1
7	DUP380140004-0004	Hexagon bolt with flange	1
8	DUP 380140002-0007	Hexagon bolt with flange	1
9	DUP661280006-0001	Power Decorative plates	1
10	DUP380930023-0001	Location wire nail	1