

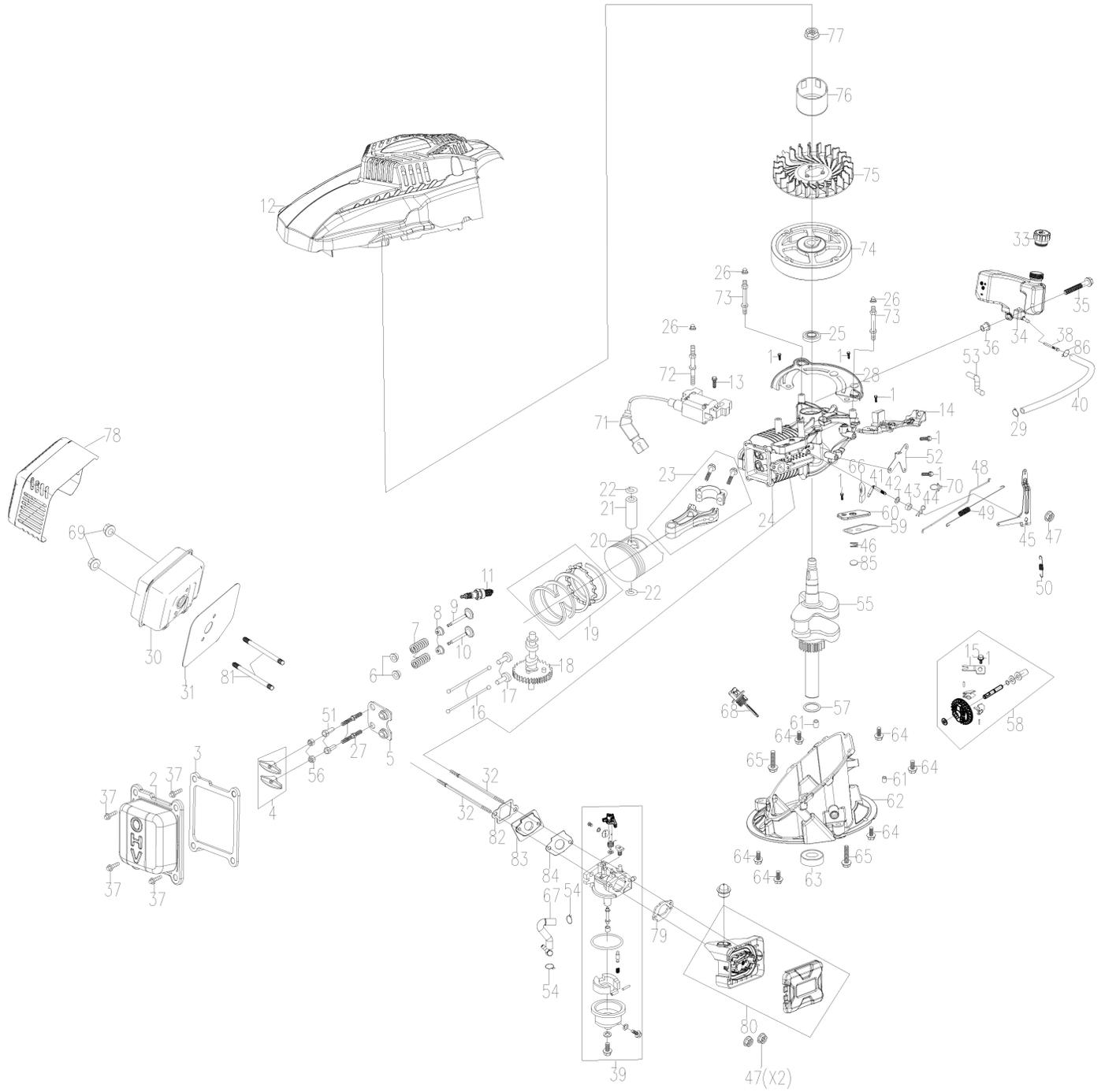
# DUCAR

## Engine parts manual

**Model : DUEDM50PL-A**  
**Lawn mower**



Picture may not reflect the exact model



<b>No.</b>	<b>Part number</b>	<b>Description</b>	<b>Qty</b>
1	DUP91365	BOLT M6X12	7
2	DUP311102	COVER COMP,CYLINDER HEAD	1
3	DUP96161	PACKING,HEADCOVER	1
4	DUP312101	ARM, ROCKER	2
5	DUP312201	PLATE,PUSH ROD GUIDE	1
6	DUP311802	SEAT, VALVE SPRING,IN	2
7	DUP316001	SPRING,VALVE	2
8	DUP311801	RETURNER,INTAKE VALVE	2
9	DUP311701	VALVE, INTAKE	1
10	DUP315901	VALVE EXHAUST	1
11	DUP97109	SPARK PULG	1
12	DUP314701-175	THE OUTER COVER HAND ACTIVATES THE PART.	1
13	DUP91369	BOLT M6X25	1
14	DUP315201	BRAKE ASSEMBLY	1
15	DUP314302	PLATE,GOVERNOR	1
16	DUP311901	ROD,PUSH	2
17	DUP316101	LIFTER,VALVE	2
18	DUP312003	CAMSHAFT ASSY	1
19	DUP311602	SCRAPER RING SET ,PISTON	1
20	DUP311201	PISTON	1
21	DUP315501	PIN, PISTON	1
22	DUP291301	CLIP, PISTON	2
23	DUP311501	ROD ASSEMBLY,, CONNECTING	1
24	DUP310202	CYLINDER	1
25	DUP93524	OIL SEAL	1
26	DUP90043	NUT,FLANGE	3
27	DUP91829	ADJUSTER ROCKER ARM	2
28	DUP310501	SHROUD	1
29	DUP94403	FUEL PIPE CLAMP Ø7.5	1
30	DUP313701	MUFFLER ASSY	1
31	DUP96131	GASKET,EXHAUST	1
32	DUP91038	BOLT, STUD	2
33	DUP293607	FUEL TANK CAP COMP	1
34	DUP310001-126	FUEL TANK	1
35	DUP91399	BOLT M6X38	1
36	DUP313401	BUSHING,FUEL TANK	1
37	DUP91370	BOLT M6X16	4
38	DUP299904	FILTER	1
39	DUP312801	CARBURETOR ASSY	1
40	DUP96976	FUEL LINE	1
41	DUP313901	SHAFT,GOVERNOR ARM	1

<b>No.</b>	<b>Part number</b>	<b>Description</b>	<b>Qty</b>
42	DUP96808	WASHER,GOVERNOR ARM SHAFT	1
43	DUP93520	SEAL,GOVERNOR ARM SHAFT	1
44	DUP243902	PIN,LOCK	1
45	DUP314001	GOVERNOR ARM	1
46	DUP310606	BREATHER VALVE SPRING	1
47	DUP90035	HEXAGON BOLTS WITH FLANGE	3
48	DUP312701	ROD,GOVERNOR	1
49	DUP314201	SPRING,THROTTLE RETURN	1
50	DUP314101	SPRING,GOVERNOR	1
51	DUP90036	NUT	2
52	DUP314401	SHROUD ASSY,UPPER	1
53	DUP95626	TUBE,BREATHER	1
54	DUP94415	CLIP,FUEL LINE	2
55	DUP310306	CRANKSHAFT ASSY	1
56	DUP90037	NUT	2
57	DUP94225	WASHER,CRANKSHAFT	1
58	DUP314303	GOVERNOR ASSEMBLY	1
59	DUP96162	GASKET,BREATHER CHAMBER	1
60	DUP310602	CAP,BREATHER CHAMBER	1
61	DUP310901	DOWEL PIN,CASECOVER	2
62	DUP310101	COVER ASSEMBLY, CRANKCASE	1
63	DUP93523	OIL SEAL	1
64	DUP91366	BOLT M6X18	6
65	DUP91367	BOLT M6X45	2
66	DUP310608	FILTER,BREATHER	1
67	DUP95904	TUBE	1
68	DUP315601-053	DIPSTICK	1
69	DUP90038	NUT LOCK	2
70	DUP210801	Q TYPE LINE CARD	1
71	DUP97565	IGNITION COIL ASSY	1
72	DUP91040	BOLT STUD,IGNITION COIL	1
73	DUP91041	BOLT STUD,RECOIL STARTER	2
74	DUP310403	FLYWHEEL ASSEMBLY	1
75	DUP304602	FAN,RECOIL STARTER	1
76	DUP314502	PULLEY,STARTER	1
77	DUP90003	NUT	1
78	DUP292506	SHIELD, MUFFLER	1
79	DUP96130	GASKET,AIR CLEANER	1
80	DUP312901	AIR CLEANER ASSEMBLY	1
81	DUP91022	BOLT, STUD	2
82	DUP96128	PACKING,INTAKE	1

<b>No.</b>	<b>Part number</b>	<b>Description</b>	<b>Qty</b>
83	DUP312301	INSULATOR,CARBURETOR	1
84	DUP96129	PACKING,CARBURETOR	1
85	DUP300605	CIRCULAR PLATE	1
86	DUP94470	FUEL PIPE CLAMP $\varphi$ 10.5*8*0.8	1