

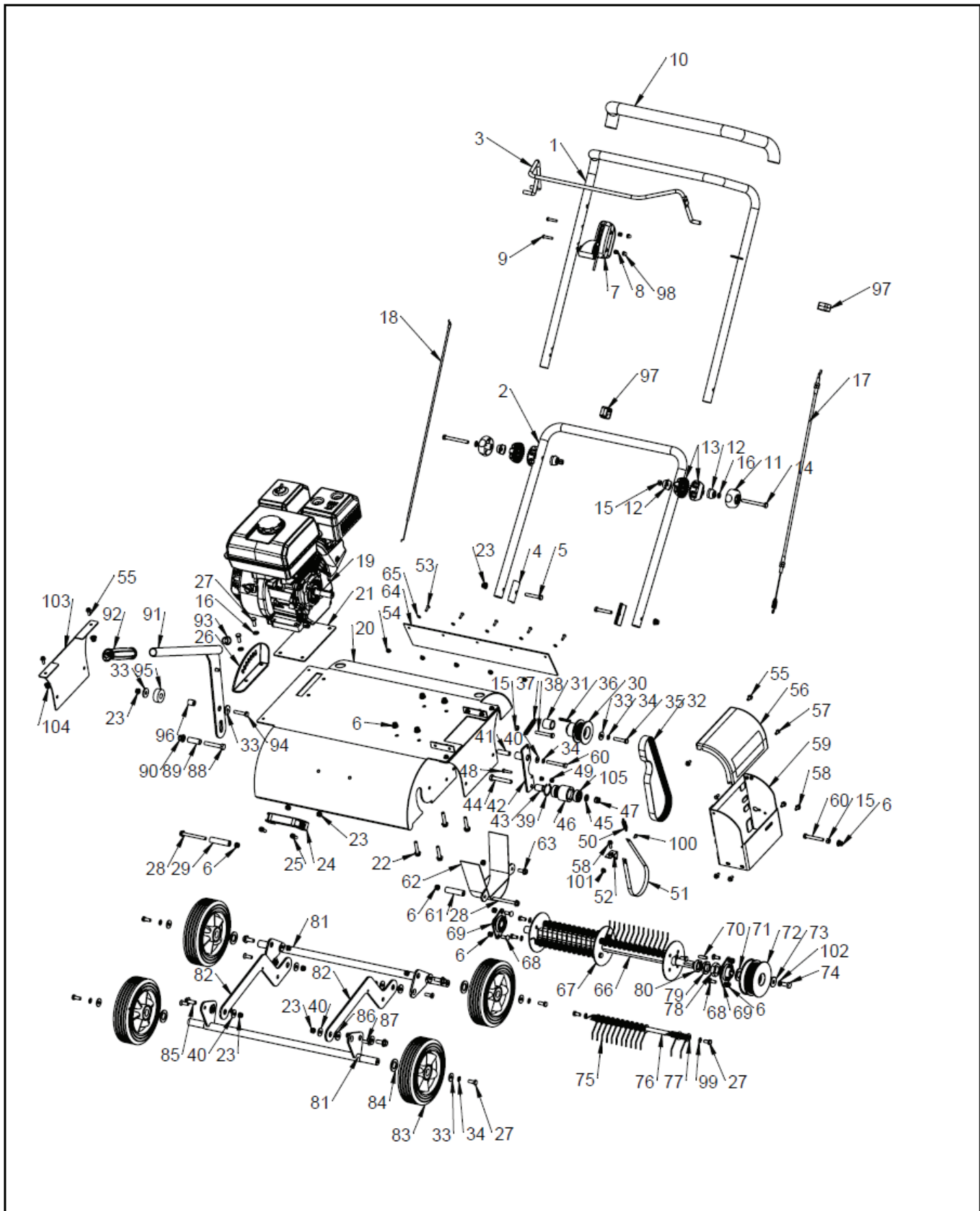
# DUCAR

## Equipment parts manual

**Model : DUEDR46-HD**  
**Lawn dethatcher/scarifier**



Picture may not reflect the exact model



<b>No.</b>	<b>Part number</b>	<b>Description</b>	<b>Qty</b>
1	DUPDR46-HD001	Upper handle bar	1
2	DUPDR46-HD002	Lower handle bar	1
3	DUPDR46-HD003	Clutch handle	1
4	DUPDR46-HD004	Plate for handle (#2)	2
5	DUPDR46-HD005	Bolt hex GB/T 5782 M8x50	2
6	DUPDR46-HD006	Nut hex flange GB/T 6183.1 M8	12
7	DUPDR46-HD007	Throttle box assembly	1
8	DUPDR46-HD008	Nut hex GB/T 889.1 M6	2
9	DUPDR46-HD009	Bolt hex GB/T 70.2 M6x55 black	2
10	DUPDR46-HD010	Tubing, foam 25x5 L700	1
11	DUPDR46-HD011	Wing nut	2
12	DUPDR46-HD012	Tube pad	4
13	DUPDR46-HD013	Block	4
14	DUPDR46-HD014	Bolt hex GB/T 5782 M8x100	2
15	DUPDR46-HD015	Nut hex GB/T 6170 M8	4
16	DUPDR46-HD016	Washer, flat GB/T 97.1 8	7
17	DUPDR46-HD017	Clutch cable	1
18	DUPDR46-HD018	Throttle cable	1
19	DUPDR46-HD019	Ducar engine 212cc	1
20	DUPDR46-HD020	Blade cover	1
21	DUPDR46-HD021	Rubber pad, engine	1
22	DUPDR46-HD022	Bolt hex GB/T 5789 M8x40	4
23	DUPDR46-HD023	Nut hex GB/T 889.1 M8	13
24	DUPDR46-HD024	Plastic handle	1
25	DUPDR46-HD025	Bolt hex GB/T 70.1 M8x25	2
26	DUPDR46-HD026	Ajusting level for plate	1
27	DUPDR46-HD027	Bolt hex GB/T 5783 M8x20	14
28	DUPDR46-HD028	Bolt hex flange GB/T 5789 M8x90	2
29	DUPDR46-HD029	Bushing	1
30	DUPDR46-HD030	Driving pulley	1
31	DUPDR46-HD031	Bushing	1
32	DUPDR46-HD032	Belt 9PJ710	1
33	DUPDR46-HD033	Big Washer FB/T 5287 8x30x2.5	8
34	DUPDR46-HD034	Washer GB/T 93 8	6
35	DUPDR46-HD035	Screw hex 5/16 24UNF 2Bx38	1
36	DUPDR46-HD036	Engine flat key FB/T 1096 4.78x42	1
37	DUPDR46-HD037	Tensioner spring 1,5 (clutch)	1
38	DUPDR46-HD038	Bolt hex GB/T 5783 M8x55	1
39	DUPDR46-HD039	Circlip GB/T 893.1 35	1
40	DUPDR46-HD040	Washer, large GB/T 96.1 8	9
41	DUPDR46-HD041	Tensioner bracket bushing	1

<b>No.</b>	<b>Part number</b>	<b>Description</b>	<b>Qty</b>
42	DUPDR46-HD042	Tensioning bracket	1
43	DUPDR46-HD043	Bushing for tensioner pulley	1
44	DUPDR46-HD044	Bolt hex GB/T 5782 M10x65	1
45	DUPDR46-HD045	Washer, flat GB/T 97.1 10	2
46	DUPDR46-HD046	Tensioner pulley	1
47	DUPDR46-HD047	Nut hex FB/T 889.1 M10	1
48	DUPDR46-HD048	Bolt hex GB/T 5783 M6x25	1
49	DUPDR46-HD049	Nut hex FB/T 889.1 M6	2
50	DUPDR46-HD050	Brake tension spring	1
51	DUPDR46-HD051	Brake band	1
52	DUPDR46-HD052	Brake band bracket	1
53	DUPDR46-HD053	Screw GB/T 818 M5x16	5
54	DUPDR46-HD054	Nut hex flange GB/T 6177.1 M5	5
55	DUPDR46-HD055	Bolt hex flange GB/T 5789 M6x16	6
56	DUPDR46-HD056	Belt cover	1
57	DUPDR46-HD057	Tapping lock screw hex FB/T 6563	2
58	DUPDR46-HD058	Tapping lock screw hex FB/T 6563	5
59	DUPDR46-HD059	Belt box welding	1
60	DUPDR46-HD060	Bolt hex GB/T 5782 M8x60	2
61	DUPDR46-HD061	Belt cover bush	1
62	DUPDR46-HD062	Belt lower cover	1
63	DUPDR46-HD063	Bolt hex flange GB/T 5789 M8x20	1
64	DUPDR46-HD064	PVC plate	1
65	DUPDR46-HD065	Washer large GB/T 96.1 5	5
66	DUPDR46-HD066	Drive shaft for blade (galvanized)	1
67	DUPDR46-HD067	Coupling disk	3
68	DUPDR46-HD068	Bolt GB/T 12 M8x20	4
69	DUPDR46-HD069	Bearing GB/T 7810 UBPFL 204	2
70	DUPDR46-HD070	Key flat GB/T 1096 C6x30	1
71	DUPDR46-HD071	Washer FB/T 848 20x34x1.5	1
72	DUPDR46-HD072	Driven pulley	1
73	DUPDR46-HD073	Washer large GB/T 96.1 10	1
74	DUPDR46-HD074	Bolt hex GB/T 5783 M10x25	1
75	DUPDR46-HD075	Spring, torsion	52
76	DUPDR46-HD076	Spring support bar	4
77	DUPDR46-HD077	Washer flat FB/T 97.1 12	52
78	DUPDR46-HD078	Nut hex GB/T 6172.1 M14	1
79	DUPDR46-HD079	Washer GB/T 93 12	1
80	DUPDR46-HD080	End cap	1
81	DUPDR46-HD081	Wheel support shaft	2
82	DUPDR46-HD082	Connect plate	2

<b>No.</b>	<b>Part number</b>	<b>Description</b>	<b>Qty</b>
83	DUPDR46-HD083	Wheel 8x2	4
84	DUPDR46-HD084	Washer falt GB/T 97.1 20	5
85	DUPDR46-HD085	Bolt hex flange GB/T 5789 M8x25	4
86	DUPDR46-HD086	Step bushing	8
87	DUPDR46-HD087	Screw hex GB/T 70.3 M8x30	4
88	DUPDR46-HD088	Bolt hex GB/T 5782 M10x60	1
89	DUPDR46-HD089	Adjusting rod ushing	1
90	DUPDR46-HD090	Nut hex flange GB/T 6183.1 M10	1
91	DUPDR46-HD091	Adjust handle lever	1
92	DUPDR46-HD092	Grip, handle	1
93	DUPDR46-HD093	Tube cap	1
94	DUPDR46-HD094	Bolt hex GB/T 5782 M8x40	1
95	DUPDR46-HD095	Rubber bushing	1
96	DUPDR46-HD096	Bushing	1
97	DUPDR46-HD097	Clamp	2
98	DUPDR46-HD098	Nut cap M6 black	2
99	DUPDR46-HD099	Washer GB/T 862.2 8	8
100	DUPDR46-HD100	Screw GB/T 818 M5x10	1
101	DUPDR46-HD101	Nut hex flange GB/T 6183.1 M5	1
102	DUPDR46-HD102	Washer GB/T 93 10	1
103	DUPDR46-HD103	Side cover	2
104	DUPDR46-HD104	Nut hex flange GB/T 6183.1 M6	4
105	DUPDR46-HD105	Bearing GB/T 276 6300 2RS	2