



SERVICE MANUAL BDC-854

VERSION 2.2

Index

1. Spare parts

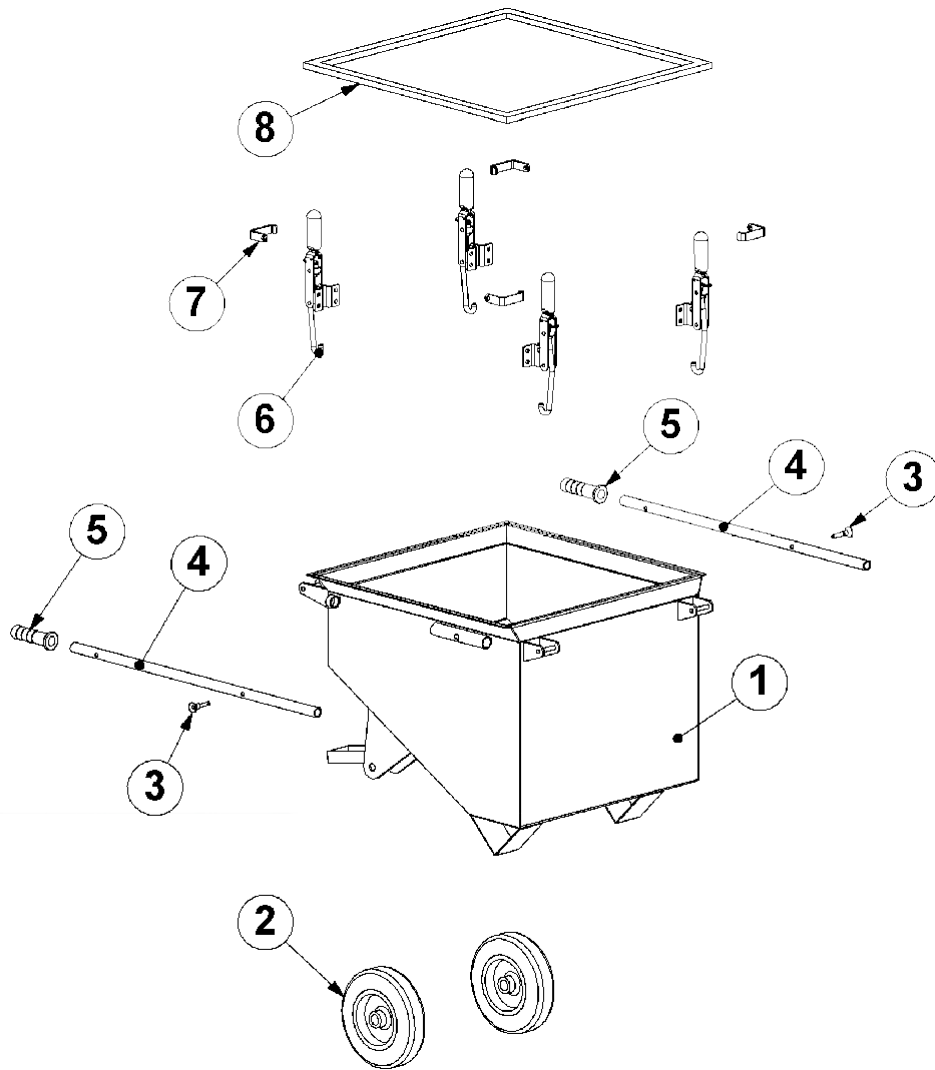
03

Contact



1. Spare parts

Fig. 01



Item	Blastrac PN	Husqvarna PN	Description	Qty.
1	979425	533269901	Dust hopper	1
2	980110	533087101	Dust hopper Wheel	2
3	478198	533256401	Quick release pin	2
4	B20092	533420401	Hopper handle	2
5	453290	534612901	Handle grip	2
6	426450	534901101	Toggle clamp	4
7	739343	533296301	Latch handle	4
8	E00439	533798701	Adhesive rubber seal	3m

Fig. 02

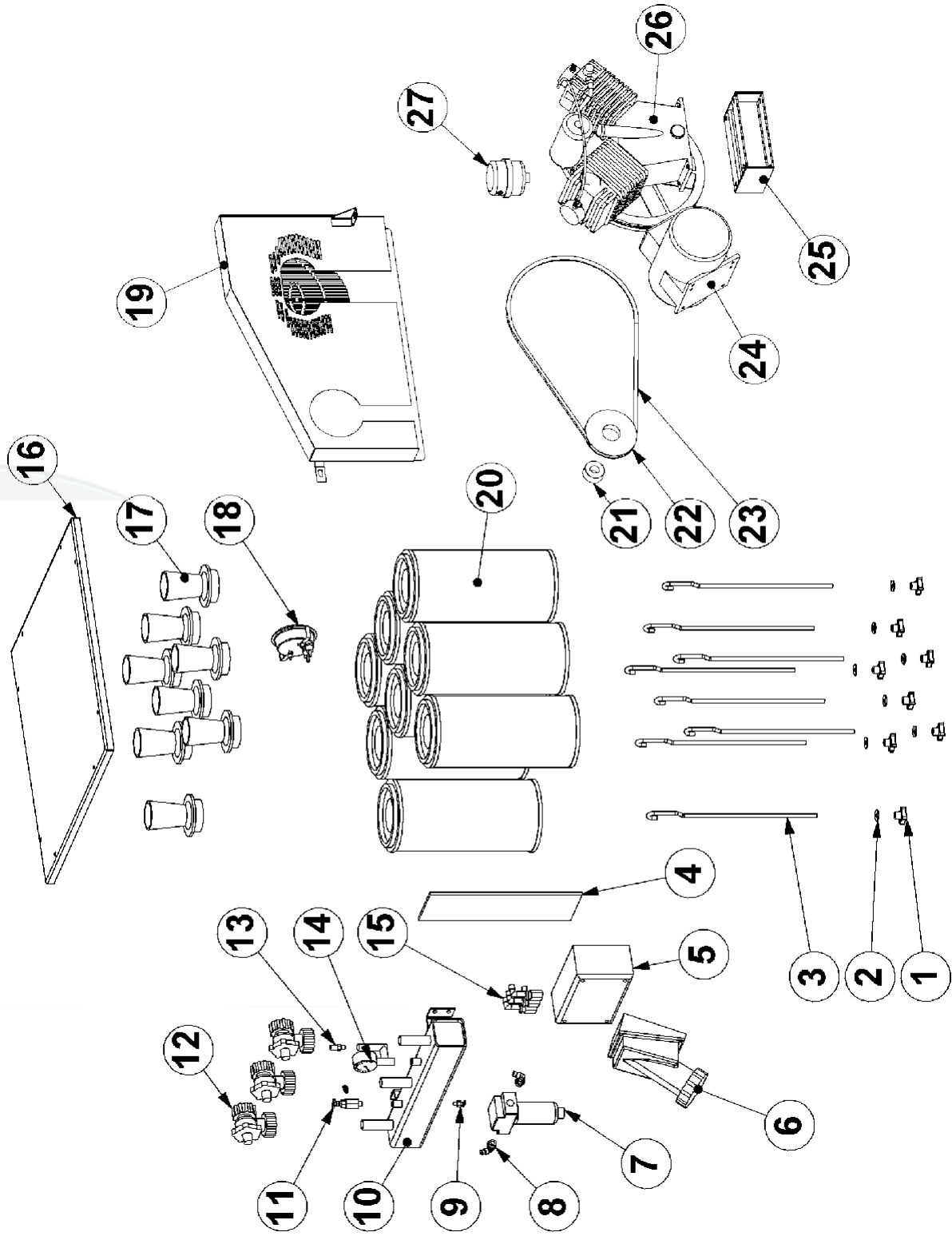


Fig. 02

Item	Blastrac PN	Husqvarna PN	Description	Qty.
1	E03690	533293001	M10 turn button	8
2	B21163	535375501	Sealing washer	8
3	739205	534384101	Cartridge hook	8
4	E00440	534815501	Rubber plate	1
5	739348	533943001	Timer box complete	1
	B20240	533966001	Timer board dedusting	1
6	1027	534877701	Socket CEE 63A for 854DCS	1
	1006	-	Socket CEE 32A for 854DC	1
7	B21604	533375501	Water separator	1
	B21604/1	535378501	Filter element	1
8	B20057	533764501	Adaptor knee	3
9	E00008	533490301	Drain cock	1
10	979461	533392101	Header	1
11	490691	-	Control valve compressor	1
12	1134	533186701	Membrane valve	3
	1133	534512101	Membrane for membrane valve	1
13	483468	535767101	Safety valve	1
14	126814	534775501	Pressure gauge	1
15	1298	533794501	Solenoid valve dedusting	3
16	739198	533431501	Housing cover	1
17	1403	533626801	Venturi	8
18	491837	534775201	Vacuum gauge	1
19	490099	535151201	Compressor drive guard	1
20	E10601	534334901	Cartridge filter	8
21	222-2270	534892401	Taper lock bush	1
22	491824	534892601	Taper lock pulley 50Hz	1
	E00622	534892701	Taper lock pulley 60Hz	1
23	491825	534930601	V-belt 50Hz	1
	E00623	534321001	V-belt 60Hz	1
24	976688-1	-	Compressor motor	1
25	739324	535244701	Slide rail	1
	E00306	533662601	Compressor	1
26	B21750	533730501	Non return valve for delivery hose	1
	E00498	533029901	Compressor oil	0.5L
27	1244	533801101	Suction filter complete	1

Fig. 03

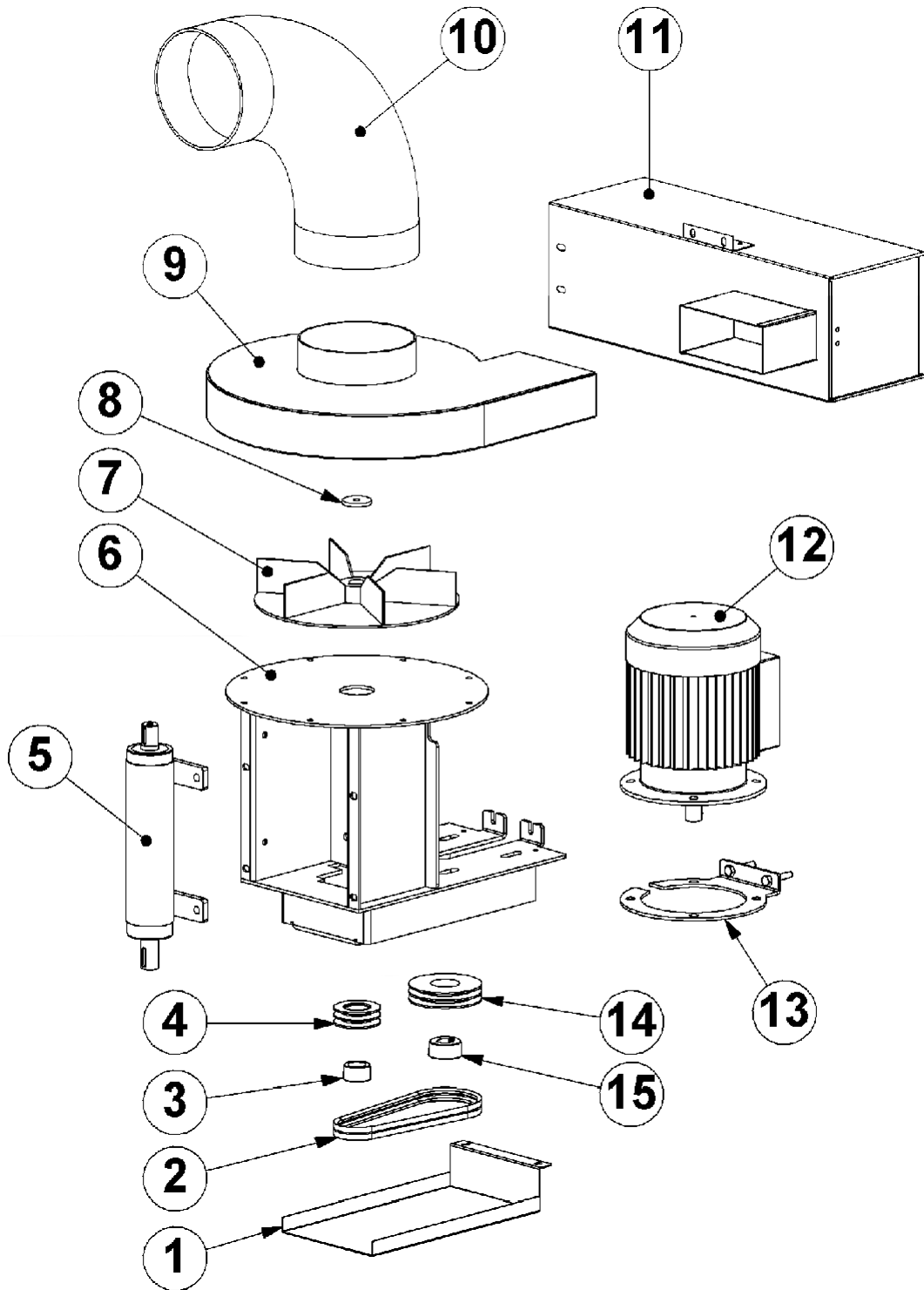
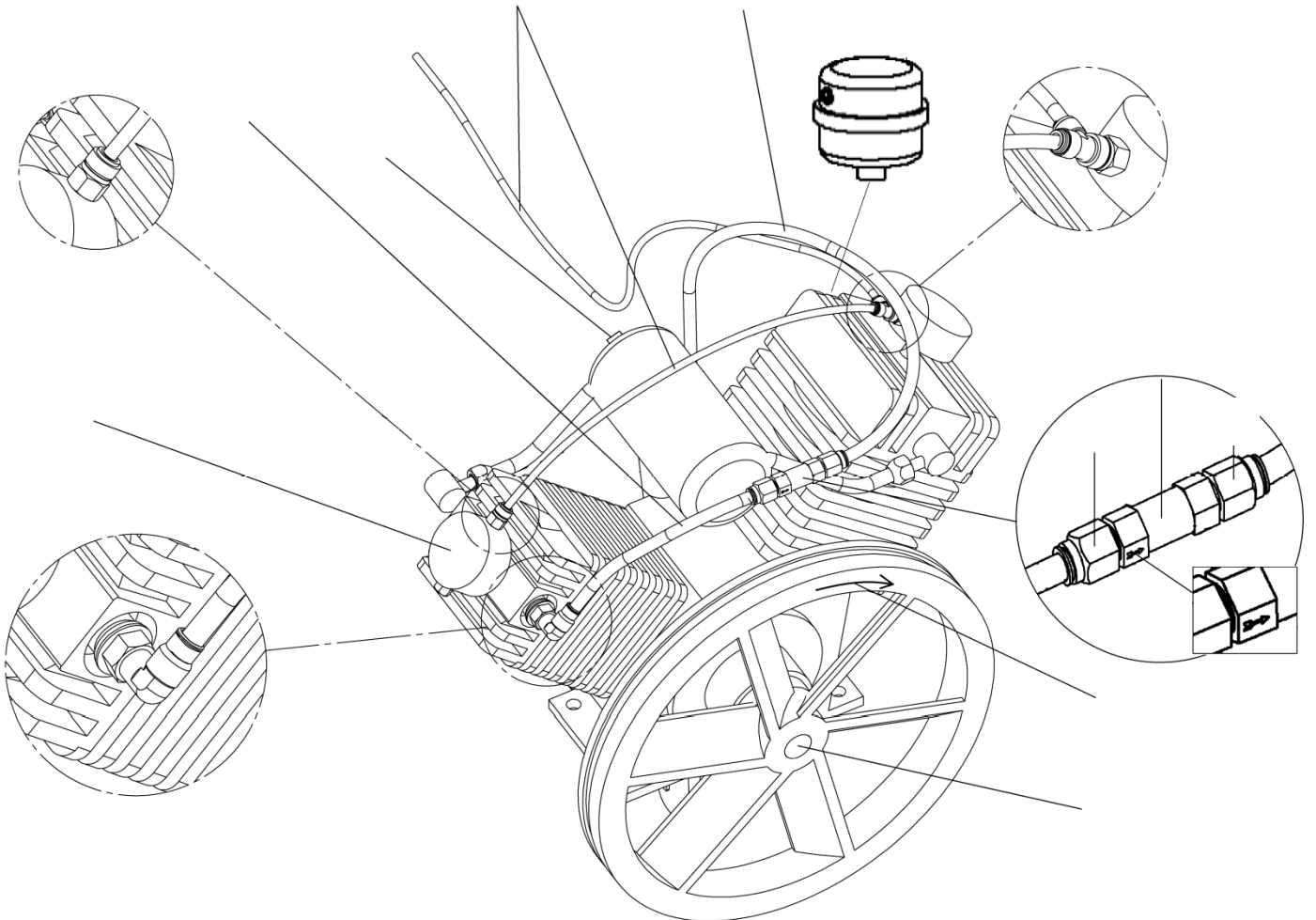


Fig. 03

Item	Blastrac PN	Husqvarna PN	Description	Qty.
1	B21964	534319901	Belt cover	1
2	1245	534320801	Belt 50Hz	2
	E00621	534320901	Belt 60Hz	2
3	976658	534890701	Taper lock bush	1
4	976659	533822101	Pulley 50Hz	1
	E00620	533880001	Pulley 60Hz	1
5	E00999	533574501	Bearing unit	1
6	B21967	535093701	Motor bracket	1
7	493399	534335401	Fan impeller	1
8	B21965	535174801	Fan impeller washer	1
9	976663	531494601	Fan housing	1
10	490706	534784701	PU vacuum hose	0.88m
	2361-522	534629201	Hose clip 190-220	2
11	492425	-	Silencer	1
	E00369	533962801	Motor 4kW	1
12	E00369/1	-	Terminal box cover	1
	E00369/2	533570701	Fan cover	1
13	B21966	535213601	Motor flange plate	1
14	976656	533184901	Belt pulley fan motor	1
15	1072	-	Taper lock bush	1

Fig. 04



Item	Blastrac PN	Husqvarna PN	Description	Qty.
1	490697	534385201	Castor wheel	2
2	1027	534877701	Socket CEE 63A for 854DCS	1
	1006	-	Socket CEE 32A for 854DC	1
	1144	-	Butter fly valve	1
3	E00552	-	Electro box complete 854DCI/32A	1
	B22178	-	Electro box 854DCI	1
	E00624	534545301	Electro box complete 854DCI 3x220V 60Hz	1
4	E00076	534547201	Electro box complete DCS	1
	E00076/UL	533979101	Electro box complete 854DCS UL	1
	490695	534943901	Idler wheel	2
5	1112	535710701	Dust hose	20m
	1109	534628701	Dust hose clamp	2

Fig. 05



6

7

3

4.2

8

4.1

2

10

9

9

Rotating direction

Dir. of flow

1

11

Item	Blastrac PN	Husqvarna PN	Description	Qty.
1	E05058	533581401	Knee coupling	1
2	E00638	533392201	Head unloader only (1 set of 2)	1
3	E00669/COMPRESSOR	-	PA-hose adapter	1
4.1	E00579 E00474	-	PTFE hose 10x8mm	
4.2		-	PU hose 10x6.5mm Blue	
5	E05143	534922501	Safety valve	1
6	E00473	534784601	PU hose 6x4mm	
7	1244	533801101	Suction filter complete (incl. filter element) Filter	1
	656384	533951501		1
8	E08179	533687501	T-coupling	1
9	E00674	533884801	Adaptor for hose connection	2
10	B21750	533730501	Non return valve for delivery hose	1
11	E00306/NUT	-	Nut for compressor	1
	E00498	-	Compressor oil	0.5L

Maintenance log

Date	Findings	Repair / Cleaning	Test on	By*

*competent person



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