

## SERVICE MANUAL 1-7D MKII VERSION 1.1



**Inspection comments**

Inspection before initial operation on:	
By:	
Date of initial operation:	
Serial number & Year of manufacture:	

**Recurring inspections / maintenance log**

Date	Findings	Repairs / Cleaning	Test on	By*

\*Competent person



## Index

<b>1. Spare parts</b>	<b>4</b>
<b>2. Maintenance box</b>	<b>7</b>
<b>Contact</b>	



# 1. Spare parts

Fig. 01

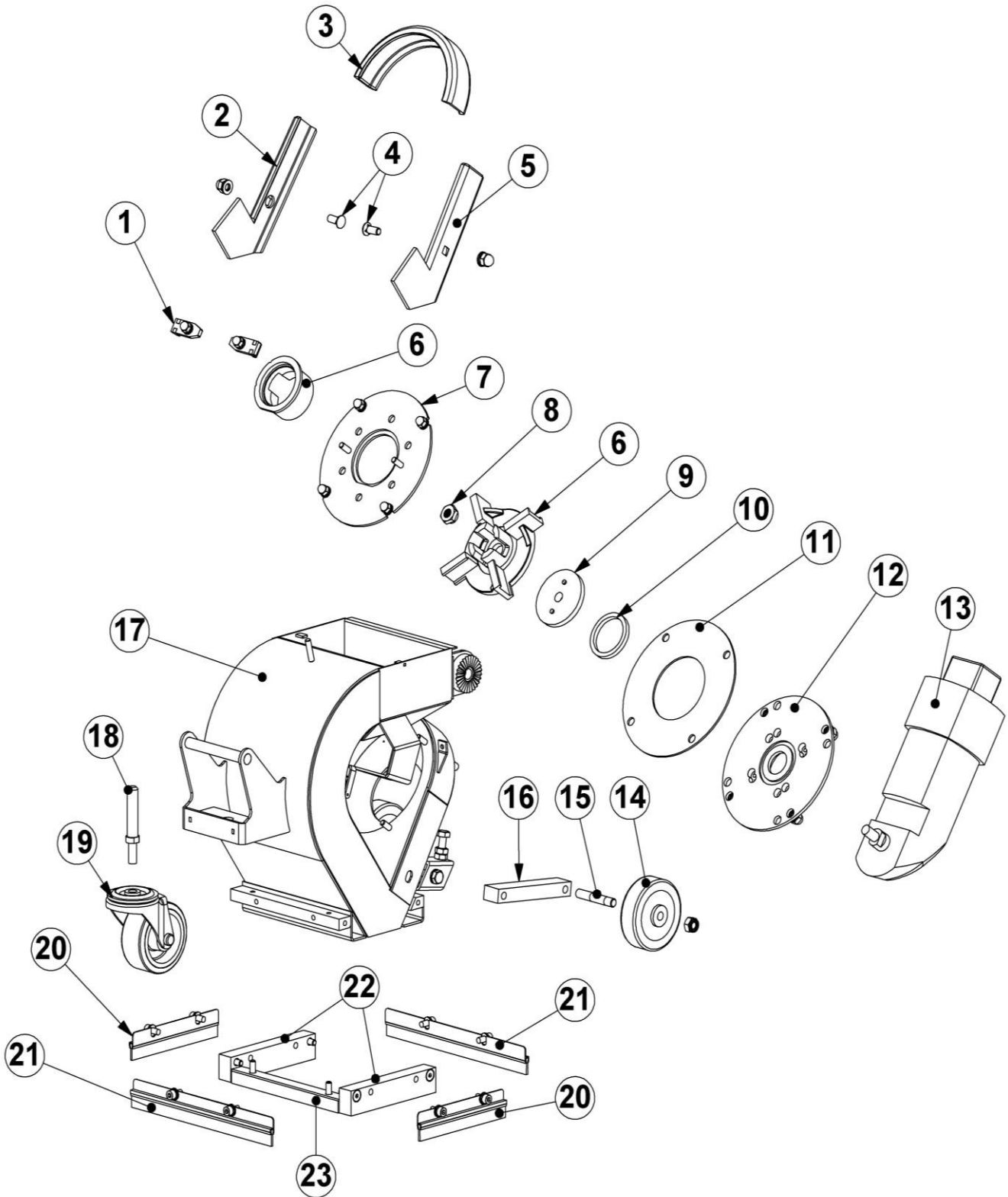


Fig. 01

Item	Blastrac PN	HQV PN	Description	Remarks	Qty.
1	970012	534410901	Control cage clamp		2
2	969580	534839901	Side liner RH		1
3	B21044	533610301	Top liner		1
4	969586	534822601	Screw (for sideliner)	(M10 x 25)	2
5	969581	534840601	Side Liner LH		1
6	001628	534912001	Tune-up kit		1
7	001626	535112801	Front cover assy		1
8	959639	534949901	Wheel nut		1
9	959635	534939901	Wheel hub		1
10	960855-1	533638701	Felt seal 6x7x202 mm		1
11	B20321	534720101	Seal motor mount plate		1
12	B21650	534719901	Motor mounting plate	part of (E00129)	1
13	B21652-1	534701601	Makita motor 240V	Part of (E00129)	1
	E00129	534701801	Makita motorassy cpl.1-7D/240V		1
14	960682	534944101	Wheel		2
15	BE1039	534684001	M12x60 stud metal end		2
16	E12864	534793501	Wheel bar		2
17	B20192-1	534331701	Blast housing		1
18	E06589	534083801	Shaft M16 for swivel castor		1
19	E10682	533815501	Caster wheel		1
20	001624	533501501	Side brush		2
21	001623	533664001	Front & rear brush		2
22	969780	534698301	Side magnet		2
23	969763	534697201	Front magnet		1

**Fig. 02**

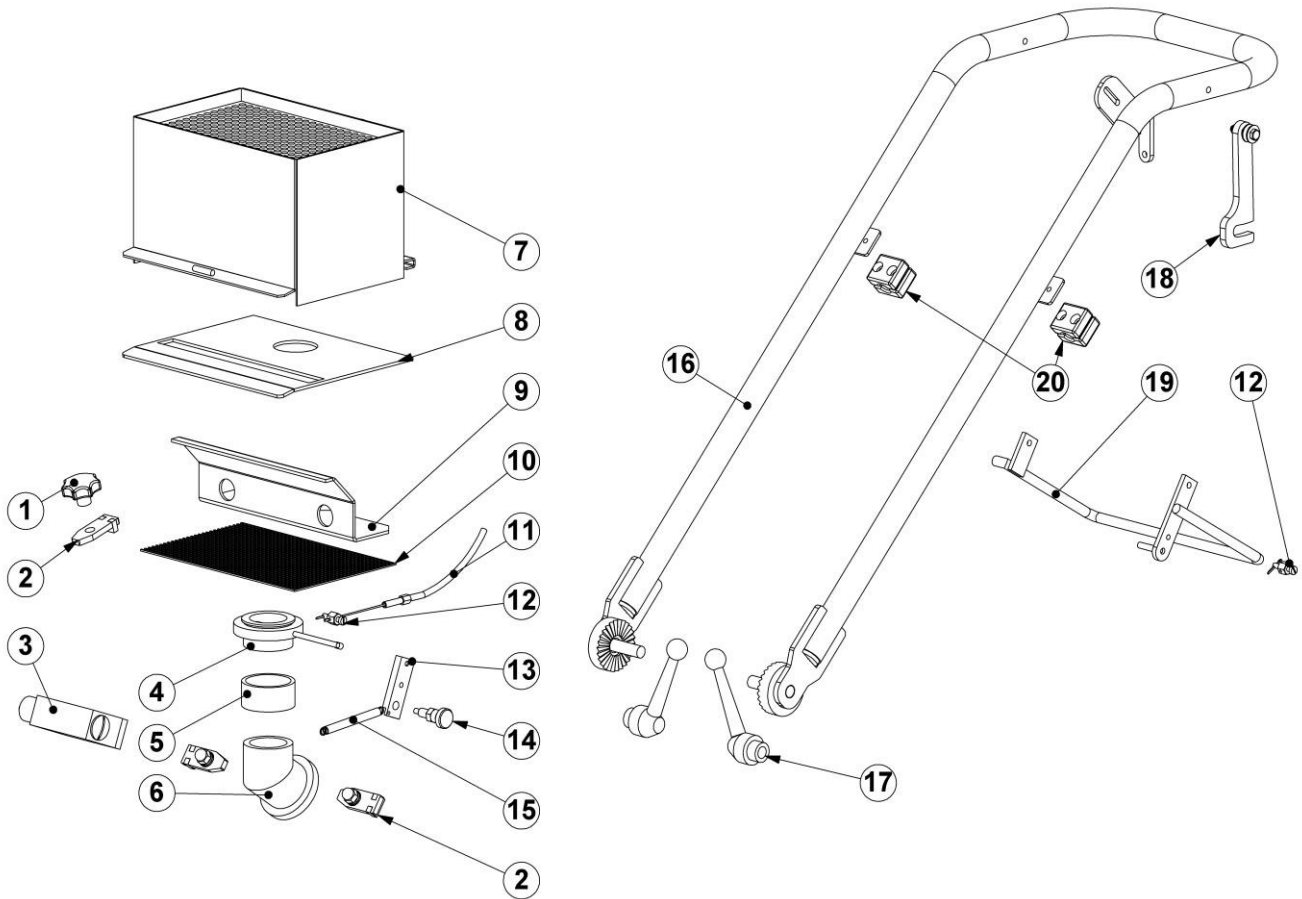




Fig. 02

Item	Blastrac PN	HQV PN	Description	Remarks	Qty.
1	000213	533656201	Clamp knob M8	(M8 x 40)	1
2	970012	534410901	Control cage clamp		1
3	001630	533172701	Switch	Part of (E00129)	1
4	969819	534698101	Magnetic valve		1
5	971500	534572201	Feed spout ring		1
6	967577/grey	533750701	Feed spout		1
7	972060	535238801	Separator		1
8	972161	534626601	Hopper seal		1
9	960858	534433901	Deflector		1
10	004586	534952301	Wire mesh		1
11	B20204	534409601	Control cable 1-7D		1
12	491726-1	534732301	Nipple & nut		2
13	001605	534921301	Valve lever		1
14	001171	533601801	Plunger		1
15	B20091	534868201	Spring		1
16	E11965	535247901	Handle		1
17	001170	534391401	Clamp handles		2
18	E12635	535235801	Safety lever		1
19	E11964	535153301	Control lever		1
20	999-9159	534044401	Pipe clamp set		2



## 2. Maintenance box

Item	Maintenance kit 1-7D MKII			Qty.
1	001631	533146301	Maintenance box complete	1
2 - 9			See list below	

Item	Blastrac PN	HQV PN	Description	Remarks	Qty.
2	969580	534839901	Side liner LH		1
3	969581	534840601	Side Liner RH		1
4	B21044	533610301	Top liner		1
5	001628	534912001	Tune-up kit		1
6	B20204	534409601	Control cable 1-7D		1
7	001624	533501501	Side brush		2
8	001623	533664001	Front & rear brush		2
9	000142_1	534901601	Toolkit for small maintenance box		1





## BLASTRAC EUROPE

WE'RE READY TO ASSIST YOU!

### BLASTRAC THE NETHERLANDS

#### EUROPEAN HEAD OFFICE

Utrechthaven 12  
 NL - 3433 PN Nieuwegein  
 Tel.: +31 (0)30 601 88 66  
 Fax: +31 (0)30 601 83 33  
 Email: [info@blastrac.nl](mailto:info@blastrac.nl)  
[WWW.BLASTRAC.EU](http://WWW.BLASTRAC.EU)

### BLASTRAC POLAND

#### SALES & SERVICE CENTRE

Golina, ul. Dworcowa 47E  
 63-200 Jarocin  
 Tel.: +48 (0)62 740-41-50  
 Fax: +48(0)62 740-41-51  
 Email: [info@blastrac.pl](mailto:info@blastrac.pl)  
[WWW.BLASTRAC.PL](http://WWW.BLASTRAC.PL)

### BLASTRAC FRANCE

#### SALES & SERVICE CENTRE

ZI - 29, Av. des Temps Modernes  
 F - 86360 Chasseneuil du Poitou  
 Tel.: +33 (0)5 49 00 49 20  
 Fax: +33 (0)5 49 00 49 21  
 Email: [info@blastrac.fr](mailto:info@blastrac.fr)  
[WWW.BLASTRAC.FR](http://WWW.BLASTRAC.FR)

### BLASTRAC ITALY

#### SALES & SERVICE CENTRE

S.S. 10 Padana Inferiore, 41  
 IT - 29012 Caorso (PC)  
 Tel.: +39 0523 814241  
 Fax: +39 0523 814245  
 Email: [info@blastrac.it](mailto:info@blastrac.it)  
[WWW.BLASTRAC.IT](http://WWW.BLASTRAC.IT)

### BLASTRAC GERMANY

#### SALES & SERVICE CENTRE

Richard-Byrd-Str. 15  
 50829 Köln  
 Tel.: +49 (0) 221 709032-0  
 Fax: +49 (0) 221 709032-22  
 Email: [info@blastrac.de](mailto:info@blastrac.de)  
[WWW.BLASTRAC.DE](http://WWW.BLASTRAC.DE)

### BLASTRAC UKRAINE

#### SALES & SERVICE CENTRE

Nezalezhnosti 14, of. 21  
 07400 Brovary  
 Tel.: +38 (0)44 222 51 28  
 Fax: +38 (0)44 277 98 29  
 Email: [info@blastrac.com.ua](mailto:info@blastrac.com.ua)  
[WWW.BLASTRAC.COM.UA](http://WWW.BLASTRAC.COM.UA)

### BLASTRAC SPAIN

#### SALES & SERVICE CENTRE

Calle del Estío, 9  
 E - 28500  
 Arganda del Rey, Madrid  
 Tel.: +34 91 660 10 65  
 Fax: +34 91 672 72 11  
 Email: [info@blastrac.es](mailto:info@blastrac.es)  
[WWW.BLASTRAC.ES](http://WWW.BLASTRAC.ES)

### BLASTRAC UNITED KINGDOM

#### SALES & SERVICE CENTRE

Unit 2a, Outgang Lane, Dinnington  
 Sheffield, South Yorkshire  
 GB - S25 3QU  
 Tel.: +44 (0) 1909 / 569 118  
 Fax: + 44 (0) 1909 / 567 570  
 Email: [info@blastrac.co.uk](mailto:info@blastrac.co.uk)  
[WWW.BLASTRAC.CO.UK](http://WWW.BLASTRAC.CO.UK)

### BLASTRAC MIDDLE EAST

#### SALES & SERVICE CENTRE

P.O. box 29424  
 Dubai / United Arab Emirates  
 Tel.: +971 4 3245760  
 Fax: +971 4 3245761  
 Email: [info@blastracdxb.ae](mailto:info@blastracdxb.ae)  
[WWW.BLASTRAC.AE](http://WWW.BLASTRAC.AE)

### BLASTRAC NORDIC

#### SALES & SERVICE CENTRE

Lekstorps Industriväg 13D,  
 443 41, Gråbo  
 Sweden  
 Tel.: +46 (0) 31 30 333 55  
 Email: [info@blastrac.se](mailto:info@blastrac.se)  
[WWW.BLASTRAC.SE](http://WWW.BLASTRAC.SE)

### BLASTRAC INDIA

#### SALES & SERVICE CENTRE

G.B. Warehousing, GAT NO- 523,  
 Pune- Nagar Road, Wagholi  
 Pune- 412 207  
 Tel.: +91 99213 98109  
 Email: [info.blastrac.in](mailto:info.blastrac.in)  
[WWW.BLASTRAC.IN](http://WWW.BLASTRAC.IN)