



MOBILE SHOTBLASTER

HORNET

OWNER'S MANUAL AND PARTS BOOK

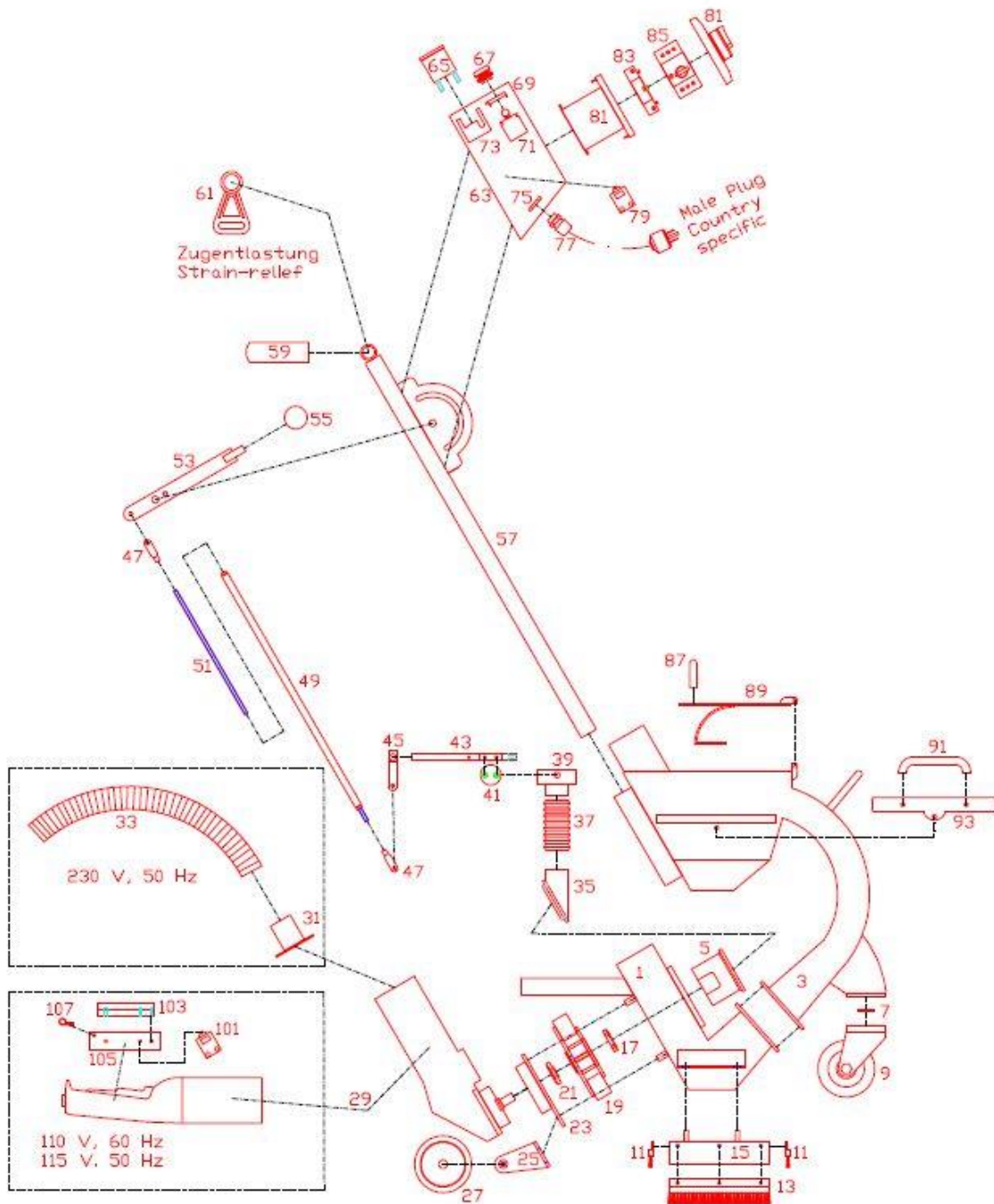


SPECIFICATIONS

HORNET			
Dimensions			
Working Width, mm (in)	200 (8)		
Overall Width, mm (in)	315 (12.6)		
Overall Length, mm (in)	73-78 (29.2-31.2)		
Overall Height, mm (in)	100-108 (40-43.2)		
Weight			
Weight, kg (lb)	51 (113)		
Power Source			
Power kw (HP)	2.1 (2.9)		
Volts (V)	110		
Frequency (Hz)	60		
Amperage (A)	20		
Shot			
BSS 2451	SAE J444a	Shot Size	Application
S 390	S 390	1.0 – 1.7 mm	Concrete and coatings
S 340	S 330	0.85 – 1.4 mm	Concrete with thin coatings or paint

PARTS LIST – HORNET SHOT BLASTER

HORNET,
230 V, 50 Hz
115 V, 50 Hz
110 V, 60 Hz
(c) Contec GmbH 2016



HORNET SHOT BLASTER – PARTS LIST

Item #	Part #	Description	QTY	Remarks
1	8730121200	Blast Chamber	1	
3	8730121300	Reclaim Chamber	1	
5	8730151702	Shot Cage	1	
7	8761330001	Washer	1	
9	8780206260	Rear Caster	1	
11	8730110700	Brush Front / Back	2	
13	8730110701	Brush Left / Right	2	
15	8730110600	Magnetic Frame	1	
17	8761320001	Nut Angle Grinder	1	
19	8730152000	Blast Wheel	1	
21	8761330002	Washer Angle Grinder	1	
23	8730102005	Bracket for Angle Grinder	1	
25	8730102000	Rear Wheel Bracket	1	
27	8780201040	Castor	2	
29	8755030033	Motor	1	
35	8731100300	Shot Enter Pipe	1	
37	8770254001	Shot Hose	1	
39	8731140302	Shot Valve Pipe with Magnets	1	
41	8731100307	Shot Valve Lid	1	
43	8731100306	Shot Valve Axis	1	
45	8731100301	Shot Valve Lever	1	
47	8760331226	Joint	2	
49	8730100306	Rod for Lever	1	
51	8730100308	Threated Rod	1	
53	8730100307	Lever at Handle	1	
55	8790214512	Ball Head	1	
57	30-10-05-00	Handle	1	
59	8770212610	Rubber Grip	2	
61	8790200024	Strain-Relief	1	
63	8730103600	Switchbox	1	
66	8751203025	Amp meter	1	
67	216773	Indicator Light	1	
69	8750202309	Mounting Adapter	2	
71	87502033061	LED Element	1	
73	51-20-30-00	Cover for Amp meter	1	
75	50-20-24-M25-MS	Nut Brass	2	
77	50-20-23-M25-MS	Cable Gland	2	
81	8751101001	Motor Protective Switch Box	1	
83	8751203002US	Low Voltage Protective	1	
85	875110020US	Motor Protective	1	
87	8790215016	Handle	1	
89	8730111000	Shot Compartment Lit	1	



91	8790215017	Handle inclined	1	
93	8730100101	Sieve	1	
101	8750201020	Power Limiter 115V	1	
103	8730111200	Cooling block	1	
105	8730111201	Cover	1	
107	870542812	Hose Clamp	1	

ELECTRICAL DIAGRAM – HORNET SHOT BLASTER

