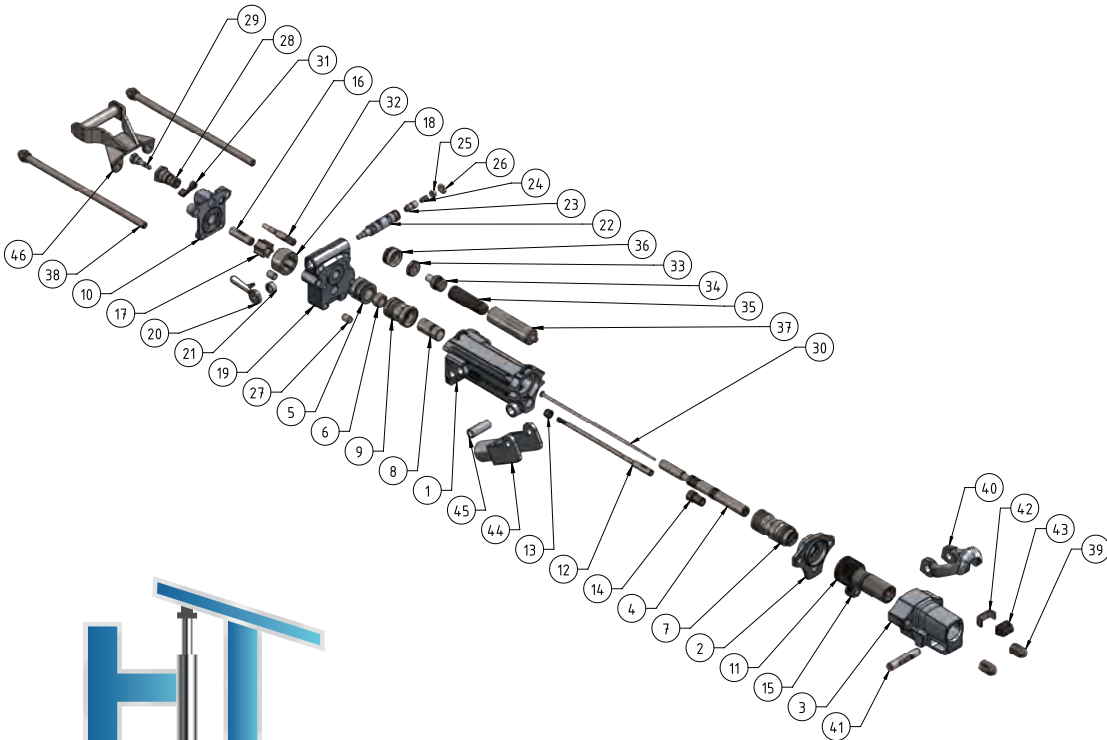


TECHNICAL SPECIFICATIONS HE-22 HUSTLER

TECHNICAL DETAILS	METRIC	US/IMPERIAL
Rock drill type	Underground rock drill	
Weight, incl. hoses	23.3 kg	51.36 lb
Service weight	26.1 kg	57.54 lb
Oil flow	38 l/min	10.03 gpm
Working pressure	100 bar – 140 bar	1,450 psi – 2,031 psi
Back Pressure, max	1 bar	14.5 psi
Impact rate	3,200 – 3,600 blows/min	
Revolutions	240 rpm	
Torque	90 Nm	
Hole Diameter Range	32mm – 42mm standard bit or Ream to – 77mm	
Drill Depth	2.4 m – 94.48 inch single pass or capable of drilling to 6m	
Shank size: Hex	22x108 mm - 7/8 x 41/4 inch	
Sound power level guaranteed	103 dB(A)	
Part Number	HS 4000-3000	



ITEM NO.	QTY.	DESCRIPTION	MASS (kg EA)
1	1	MAIN BODY	7.33
2	1	INTERMEDIATE FRONT PLATE	0.88
3	1	FRONT HEAD	0.54
4	1	HAMMER	0.71
5	1	REAR HAMMER SUPPORT	0.41
6	1	REAR HAMMER SUPPORT - BUSH	0.06
7	1	FRONT HAMMER SUPPORT	0.95
8	1	SHUTTLE VALVE INNER	0.09
9	1	SHUTTLE VALVE OUTER	0.47
10	1	CONTROL PLATE	0.35
11	1	CHUCK	1.49
12	1	ROTATION SHAFT	0.21
13	1	ROTATION SHAFT BUSHING	0.0
14	1	ROTATION SHAFT - REAR BUSH	0.06
15	1	ROTATION SHAFT - GEAR	0.10
16	1	ROTATION MOTOR - SHAFT	0.10
17	1	ROTATION MOTOR - GEAR	0.13
18	1	ROTATION MOTOR - HOUSING	0.31
19	1	CONTROL VALVE BODY	1.01
20	1	THROTTLE VALVE - HANDLE	0.13
21	1	THROTTLE VALVE - SHOULDER	0.0
22	1	THROTTLE VALVE - SHAFT	0.03
23	1	THROTTLE VALVE - SHUTTLE	0.0
24	1	THROTTLE VALVE - SPRING	0.0
25	1	THROTTLE VALVE - SEAT	0.0
26	1	THROTTLE VALVE - RETAINER	0.0
27	3	LOCATOR	0.0
28	1	FLUSHING TUBE HOLDER	0.0
29	1	FLUSHING TUBE RETAINER	0.0
30	1	FLUSHING TUBE	0.0
31	1	DIRECTIONAL VALVE - TOGGLE	0.03
32	1	DIRECTIONAL VALVE - SHAFT	0.10
33	1	ACCUMULATOR HOLDER - NUT	0.01
34	1	ACCUMULATOR HOLDER	0.18
35	1	ACCUMULATOR SLEEVE	0.0
36	1	ACCUMULATOR RETAINER	0.13
37	1	ACCUMULATOR	0.23
38	2	SIDE BOLT	0.1
39	2	SIDE BOLT - NUT	0.0
40	1	YOKE	0.13
41	1	YOKE - RETAINING PIN	0.02
42	1	YOKE - RETAINER	0.01
43	1	YOKE - RETAINING KEY	0.0
44	1	CLEVIS MOUNT	0.2
45	1	MAIN BODY BUSHING	0.0
46	1	HANDLE GRIP	0.1



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