



## TECHNICAL DESCRIPTION ROCKWHEEL D30

The Rockwheel D30 Hydraulic Cutting Unit can be supplied with either Scaling/Grinding Cutting Drums or Rock Cutting Drums.

Maximum Input Power	110 kW	147.4 hp
Maximum Flow	460.0 lpm	101.2 UK gpm
Recommended Flow	320.0 lpm	70.4 UK gpm
Maximum Pressure	400 bar	5,801 psi
Output Shaft Torque	21,376 Nm @ 320 bar	15,767 lbf ft @ 4,641 psi
Pick Force	63.2 kN @ 320 bar	9,937 lbf @ 4,641 psi
Output Shaft Speed	76.0 rpm @ 220 lpm	76.0 rpm @ 70.4 UK gpm
Pick Speed	2.7 m/s @ 220 lpm	536 ft/min @ 70.4 UK gpm
Unit Weight	1,444 kg	3,183 lbs
Excavator Range	26 – 38 tonne	26 – 38 tonne
No of Picks (Rock Drums)	60 (38/30 Shank)	60 (1.15"/1.18 Shank)



**WEBSTER**  
TECHNOLOGIES

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To simplify installation the Rockwheel D30 mounting flange is designed to suit existing hydraulic breakers.

