



TECHNICAL DESCRIPTION ROCKWHEEL D10

The Rockwheel D10 Hydraulic Cutting Unit can be supplied with either Scaling/Grinding Cutting Drums or Rock Cutting Drums.

Maximum Input Power	29 kW	38.9 hp
Maximum Flow	112.5 lpm	24.8 UK gpm
Recommended Flow	60.0 lpm	13.2 UK gpm
Maximum Pressure	400 bar	5,801 psi
Output Shaft Torque	3,570 Nm @ 300 bar	2,633 lbf ft @ 4,351 psi
Pick Force	17.0 kN @ 300 bar	3,822 lbf @ 4,351 psi
Output Shaft Speed	80.0 rpm @ 60 lpm	80.0 rpm @ 13.2 UK gpm
Pick Speed	1.8 m/s @ 60 lpm	418.5 ft/min @ 13.2 UK gpm
Unit Weight	426 kg	939 lbs
Excavator Range	8.0 – 12.0 tonne	8.0 – 12.0 tonne
No of Picks (Rock Drums)	56 (19.0 mm Shank)	56 (0.76" Shank)

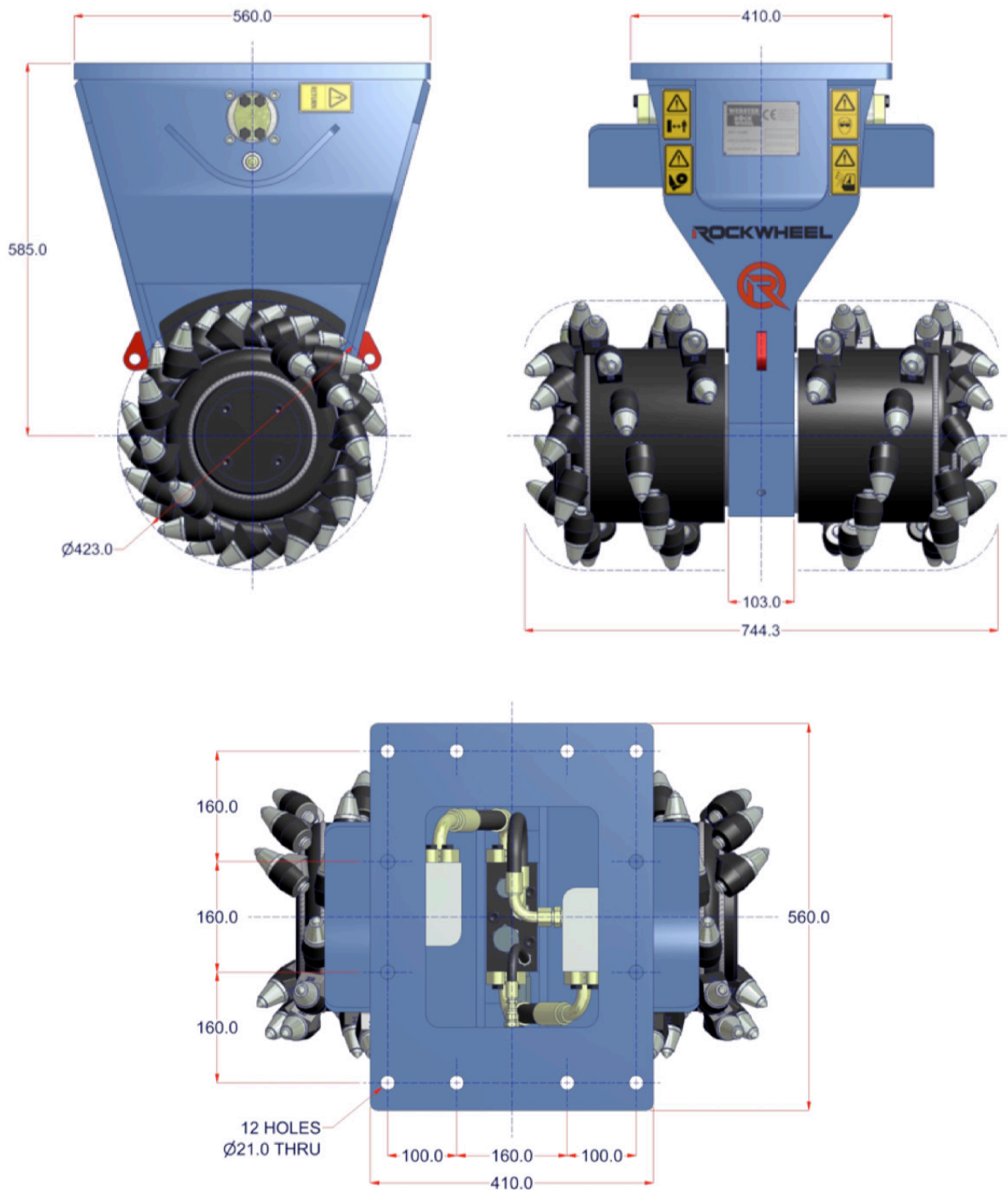


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To simplify installation the Rockwheel D10 mounting flange is designed to suit existing hydraulic breakers.



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