



TECHNICAL DESCRIPTION ROCKWHEEL G40

The Rockwheel G40 Hydraulic Cutting Unit can be supplied with either Scaling/Grinding Cutting Drums or Rock Cutting Drums.

Maximum Input Power	140 kW	187.7 hp
Maximum Flow	540.0 lpm	118.7 UK gpm
Recommended Flow	360.0 lpm	79.2 UK gpm
Maximum Pressure	400 bar	5,801 psi
Output Shaft Torque	40,325 Nm @ 350 bar	29,742 lbf ft @ 4,641 psi
Pick Force	117,8 kN @ 320 bar	26,482 lbf @ 4,641 psi
Output Shaft Speed	49.6 rpm @ 360 lpm	49.6 rpm @ 79.2 UK gpm
Pick Speed	1.8 m/s @ 360 lpm	5.90 ft/s @ 79.2 UK gpm
Unit Weight	1,800 kg	3,968 lbs
Excavator Range	30 - 50 tonne	30.0 – 50.0 tonne
No of Picks (Rock Drums)	54 (38/30 mm Shank)	54 (1.5"/1.18" Stepped Shank)

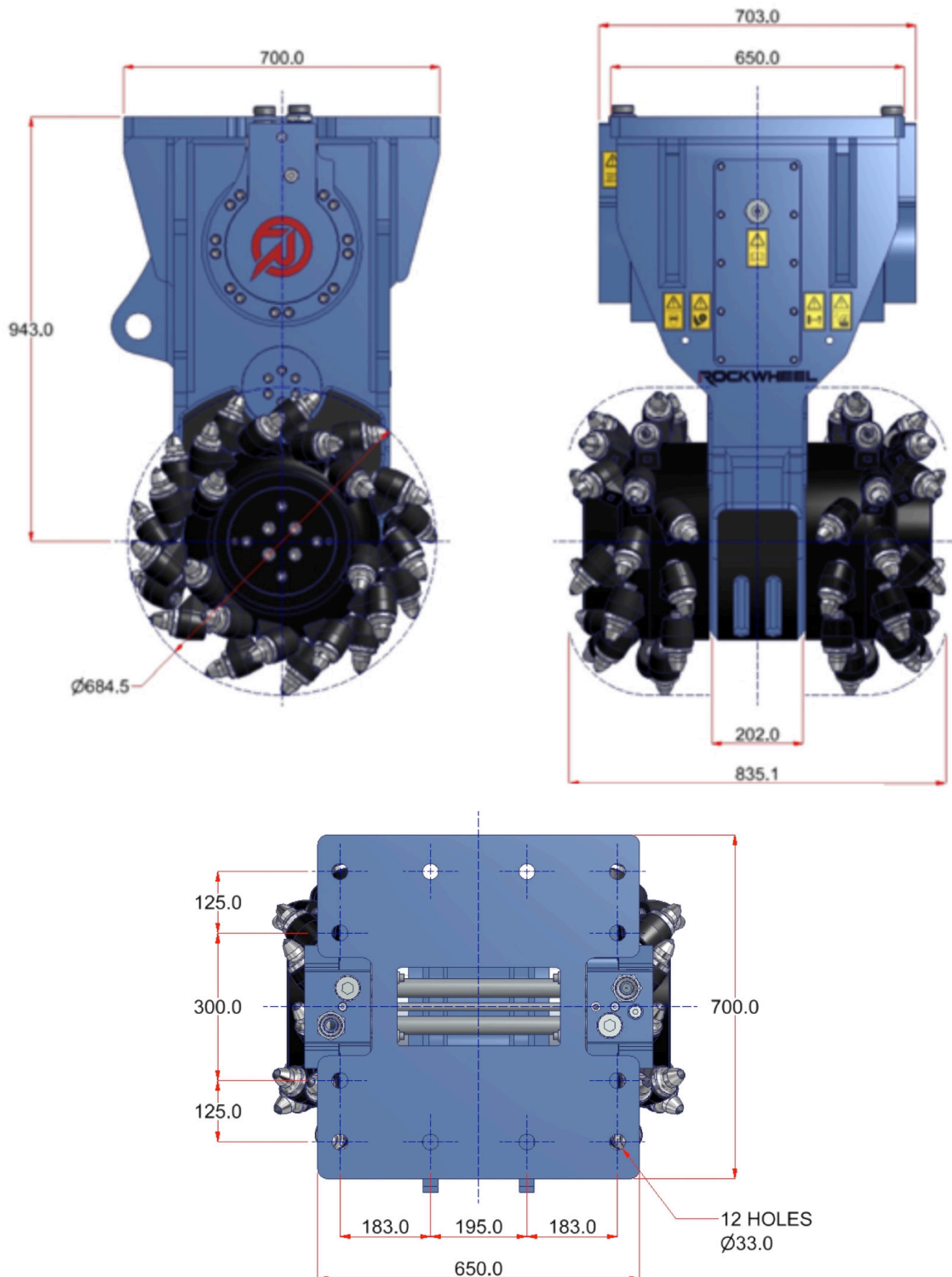


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To simplify installation the Rockwheel G40 mounting flange is designed to suit existing hydraulic breakers.



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