

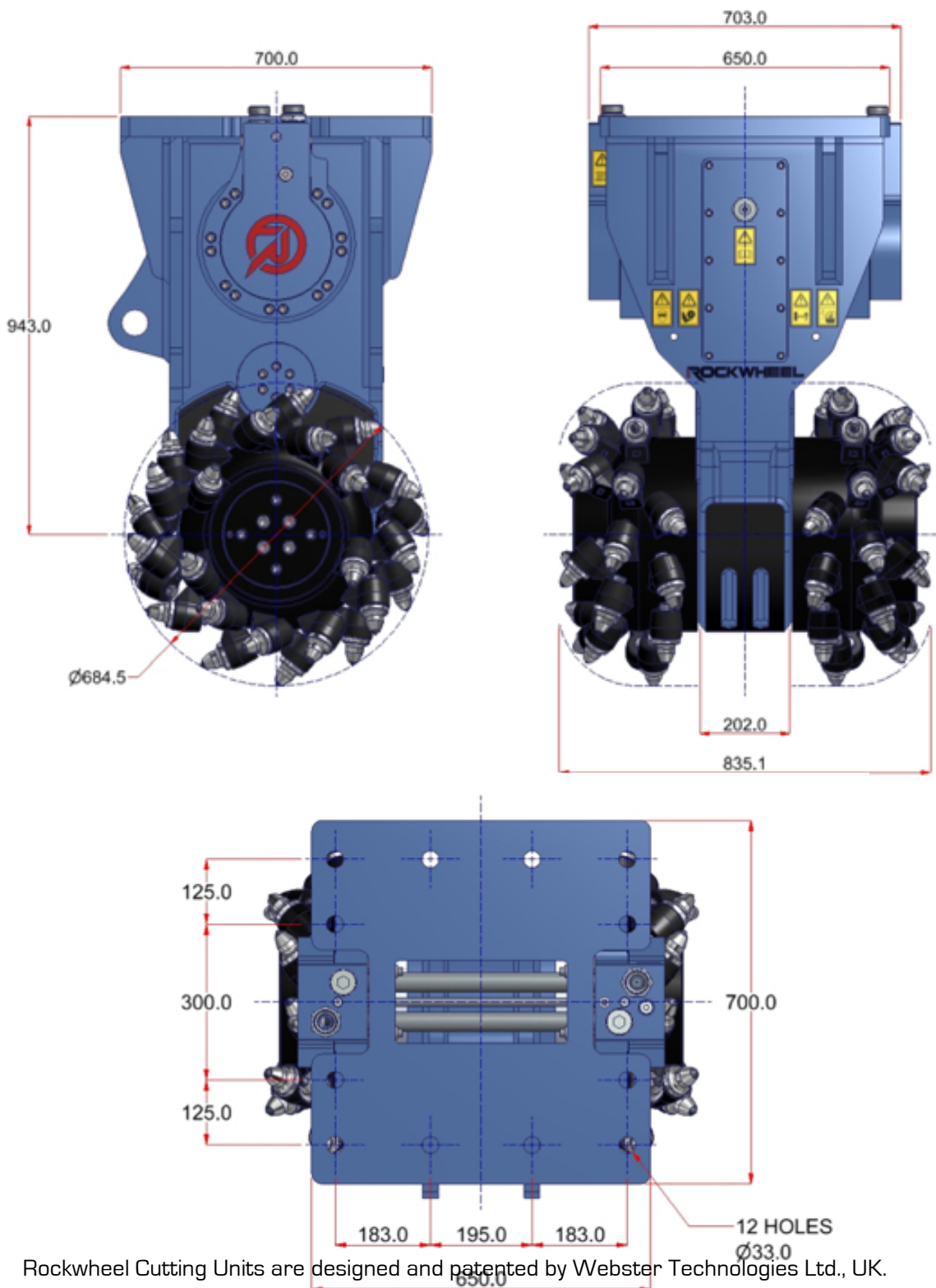
## TECHNICAL SPECIFICATIONS ROCKWHEEL G40

The Hydraulic Cutting Unit Rockwheel G40 can be supplied with either scaling/grinding or rock cutting drums.

Maximum Input Power	140 kW	187.7 hp
Maximum Flow	540,0 l/min	118.7 UK gpm
Recommended Flow	360,0 l/min	79.2 UK gpm
Maximum Pressure	400 bar	5.801 psi
Output Shaft Torque	40325 Nm @ 320 bar	29.742 lb ft
Pick Force	117,8 kN @ 320 bar	26.482 lbf
Output Shaft Speed	49,6 rpm @ 360 l/min	49.6 rpm @ 79.2 UK gpm
Pick Speed	1,8 m/s @ 360 l/min	354 ft/m @ 79.2 UK gpm
Unit Weight	1.800 kg	3.968 lb
Excavator Range	30 - 50 t	30 - 50 t
No. of Picks	54 [38 mm diam]	54 [1.5" Stepped Shank]

If oil specification is below 46 centistokes at 40°C (ISO HV46) the performance must be downrated.





Rockwheel Cutting Units are designed and patented by Webster Technologies Ltd., UK.