

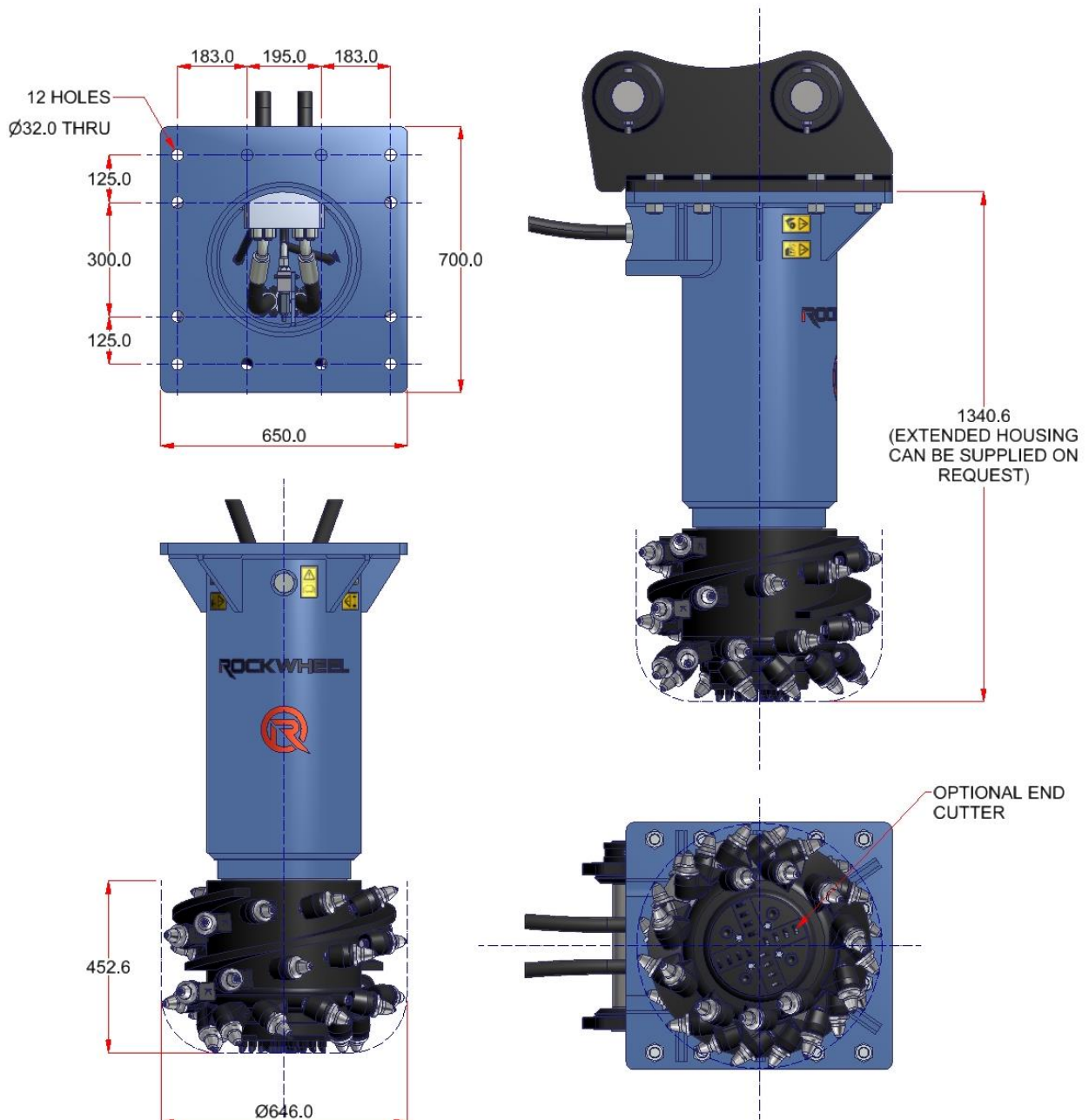
TECHNICAL SPECIFICATIONS ROCKWHEEL AX20

The Hydraulic Cutting Unit Rockwheel AX20 can be supplied with either scaling/grinding or rock cutting drums.

Hydraulic Power	70 kW
Maximum Oil Flow	320,0 l/min
Optimum Oil Flow	220,0 l/min
Maximum Pressure	400 bar
Cutter Torque	15.627 Nm @ 350 bar
Pick Force	48,4 kN @ 350 bar
Drum Speed	78,2 rpm @ 220 l/min
Pick Speed	2,2 m/s @ 220 l/min
Operating Weight	885,8 kg
Excavator Size	15 - 25 t
No. of Picks (Rock Drums)	32 (25,0 mm 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.