

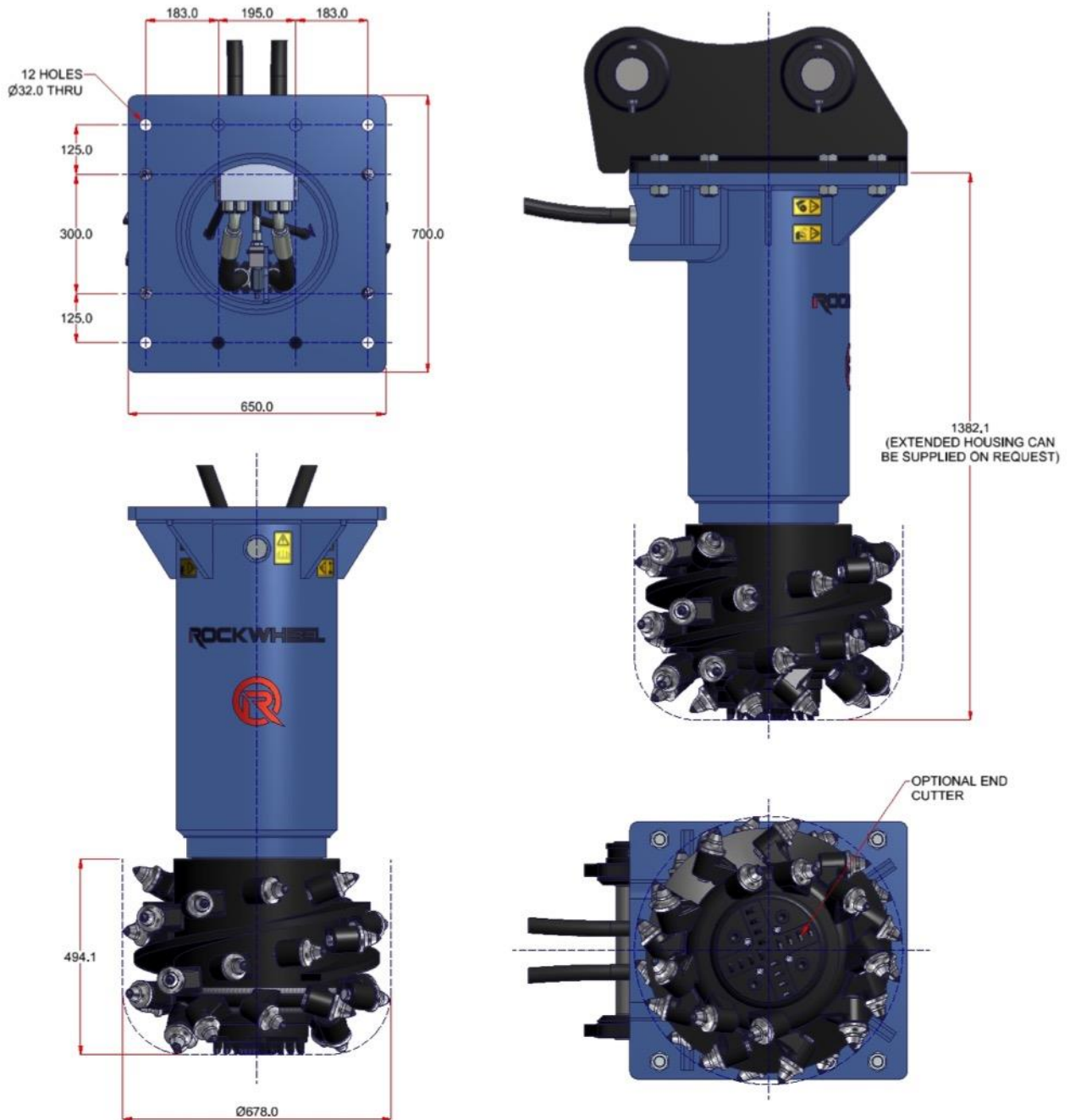
TECHNICAL SPECIFICATIONS ROCKWHEEL AX30

The Hydraulic Cutting Unit Rockwheel AX30 can be supplied with either scaling/grinding or rock cutting drums.

Hydraulic Power	110 kW
Maximum Oil Flow	460,0 l/min
Optimum Oil Flow	320,0 l/min
Maximum Pressure	400 bar
Cutter Torque	23.362 Nm @ 350 bar
Pick Force	69 kN @ 350 bar
Drum Speed	76,2 rpm @ 320 l/min
Pick Speed	2,7 m/s @ 320 l/min
Operating Weight	968,2 kg
Excavator Size	26 - 38 t
No. of Picks (Rock Drums)	30 (38/30 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.