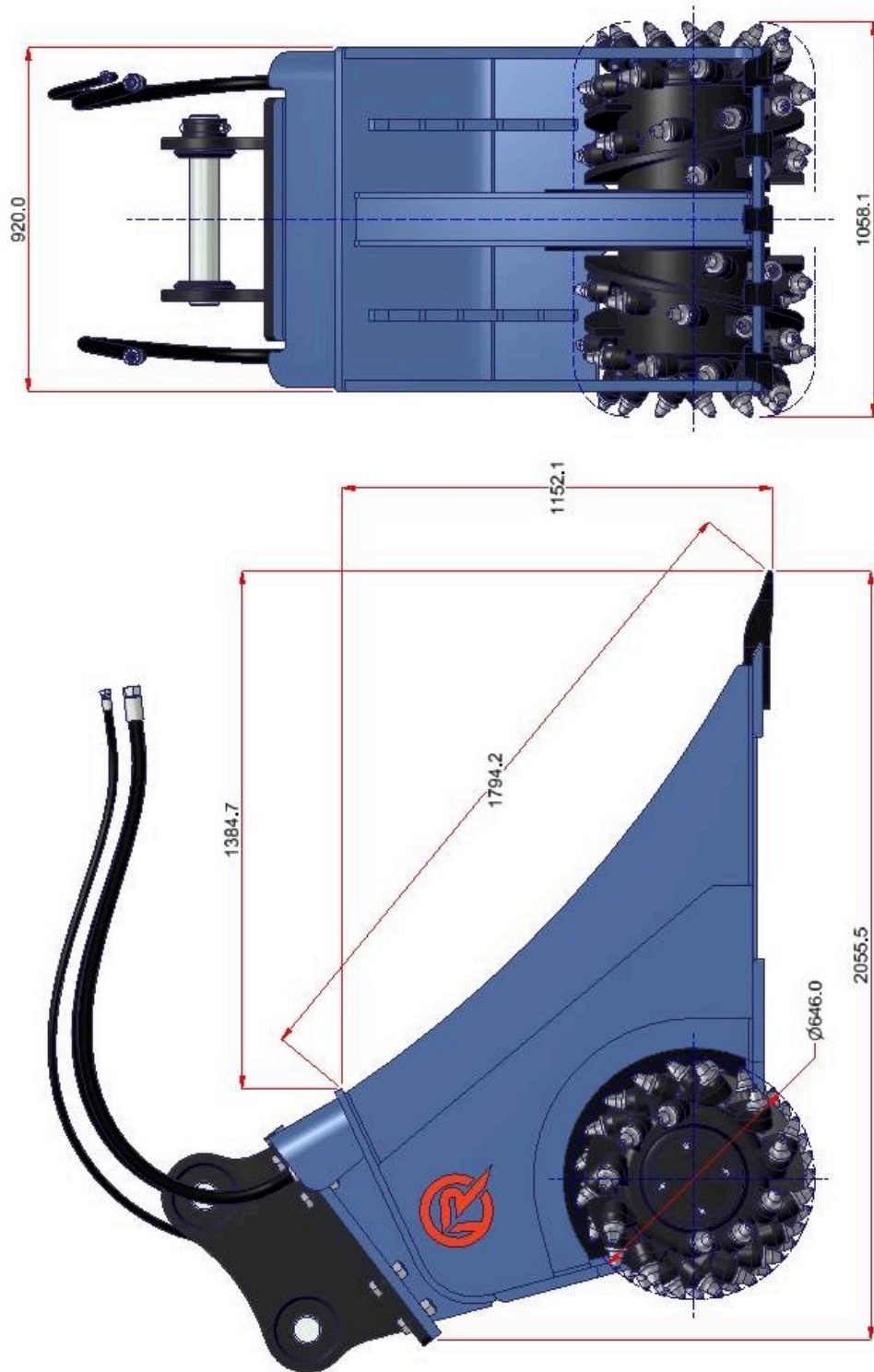


## TECHNICAL SPECIFICATIONS ROCKWHEEL CB30

The Hydraulic Cutting Unit Cut & Load Bucket CB30 can be supplied with either scaling/grinding or rock cutting drums.

Maximum Input Power	110 kW	147.4 hp
Maximum Flow	460,0 l/min	101.2 UK gpm
Recommended Flow	320,0 l/min	70.4 UK gpm
Maximum Pressure	450 bar	6,526 psi
Output Shaft Torque	15,767 Nm @ 320 bar	15,767 lbf ft @ 4,641 psi
Pick Force	63,2 kN @ 320 bar	14,197 lbf @ 4,641 psi
Output Shaft Speed	76,0 rpm @ 220 l/min	76.0 rpm @ 70.4 UK gpm
Pick Speed	2,7 m/s @ 220 l/min	536 ft/min @ 70.4 UK gpm
Unit Weight	1.968 kg	4,338 lb
Excavator Range	26 - 38 t	26 - 38 t
No. of Picks (Rock Drums)	60 (38/30 mm Shank)	60 (1.5"/1.18" Shank)
Struck Volume	0,62 m <sup>3</sup>	21.90 cubic foot
SAE Volume	1,09 m <sup>3</sup>	38.49 cubic foot





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