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## Rock & Brush Claw Specifications

Hydraulic Recommendations ..... 20-30 GPM @ 3000 psi

Hydraulic Connection Type ..... ¾" Flush Face Coupling

Rated Burst Pressure for Hydraulic Connections ..... 15 ksi (103.4 MPa)

Pressure Drop ..... 262 psi (1.81 MPa)

Return Pressure (starting pressure 3000 psi, 20 gpm) ..... 2738 psi (18.88 MPa)

Rated Weight Capacity for Handling Rocks<sup>1</sup> ..... 4000 lbs (1814 kg)

Rated Weight Capacity for Handling Trees<sup>1</sup> ..... 2000 lbs (907 kg)

Hydraulic Cylinder Information ..... See Chart Below

Type of Cylinder	Quantity	Bore	Rod Diameter	Stroke	Push <sup>2</sup>	Pull <sup>2</sup>
Rotation	2	2.5 in 64 mm	1.25 in 32 mm	12.5 in 318 mm	14,726 lbs 65.5 kN	11,045 lbs 49.1 kN
Clamp	1	3 in 76 mm	1.25 in 32 mm	6 in 152 mm	21,206 lbs 94.3 kN	17,524 lbs 78.0 kN

Mass of Double Cylinder Rotating Base ..... 436 lbs (198 kg)

Mass of Rock & Brush Claw (Toolhead Only) ..... 450 lbs (204 kg)

Rotation Angle ..... (-5°) – (110°) to Operator’s Left

Mounting Method ..... Universal Quick Attach (Customizable)

Distance of Opening of Jaws ..... 27 in (686 mm)

Width of Jaws ..... 43 in (1092 mm)

1. Max Weight Capacity = Machine Operating Capacity – Weight of Attachment  
Should not exceed the rated weight capacity of the attachment
2. Push and Pull are based on 3000 psi at 20-30 GPM