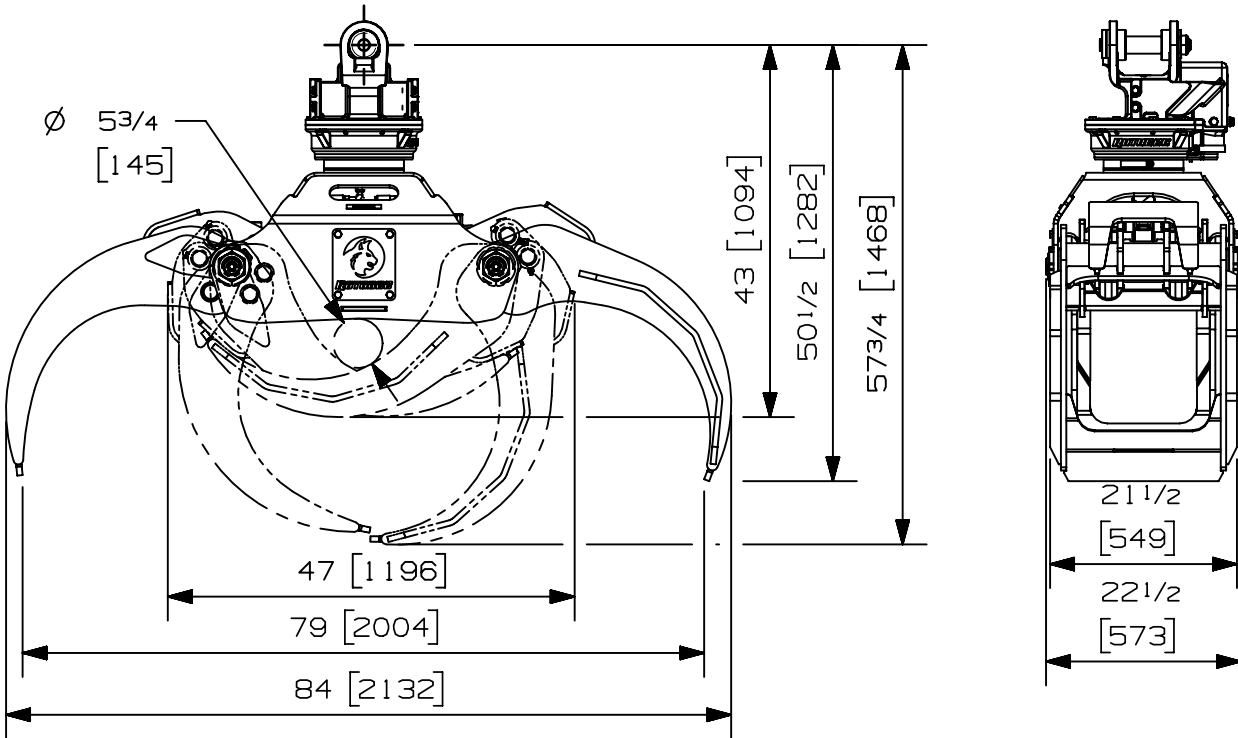


<b>Max load:</b>	n/a lb	n/a kg
<b>Volume:</b>	.28 cord of 8 ft	1.01 m <sup>3</sup>
<b>Area tip to tip:</b>	4.52 ft <sup>2</sup>	.42 m <sup>2</sup>
<b>Rotator lifting capacity:</b>	25000 lb	11340 kg
<b>Torque at relief pressure:</b>	16150 lb-in	1825 Nm
	1450 psi	100 bars
<b>Weight:</b>	1225 lb	556 kg

<b>Rotator</b>	<b>Maximum pressure:</b> 5000 psi    345 bars	<b>Recommended flow:</b> 9 gpm    34 l/min
Rotator recommended flow will produce a speed of 30 rpm		

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	3 1/2 " (89 mm)	3000 psi (207 bars)	2500-3500 psi (172-241 bars)	9-14 gpm (34-53 l/min.)	no
Standard	3 " (76mm)	4300 psi (207 bars)	3600-5000 psi (248-345 bars)	6-10 gpm (23-38 l/min)	no

Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 4 seconds.



Options:

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07010-9467 D.B.  
02/09/21