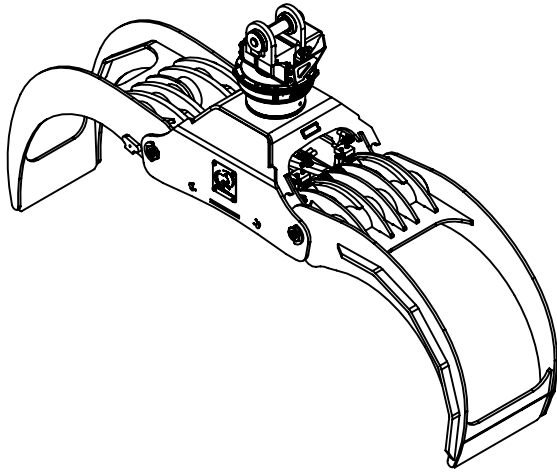


# Bunching Grapple

## F1500HD RT-1002-STDHT

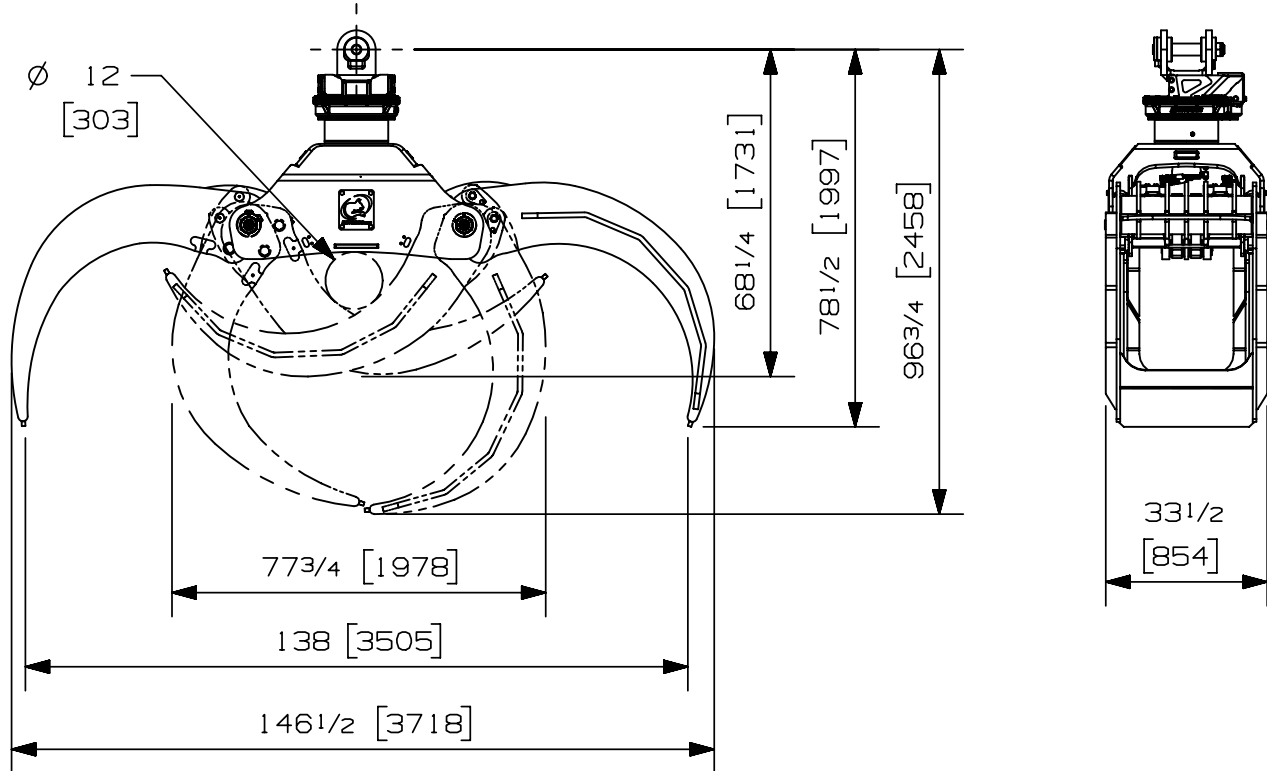


<b>Max load:</b>	n/a lb	n/a kg
<b>Volume:</b>	1.01 cord of 8ft.	3.66 m <sup>3</sup>
<b>Area tip to tip:</b>	16.15 ft <sup>2</sup>	1.50 m <sup>2</sup>
<b>Rotator lifting capacity:</b>	100000 lb	45359 kg
<b>Torque at relief pressure:</b>	27910 lb-in	3153 Nm
	1810 psi	125 bars
<b>Weight:</b>	3990 lb	1810 kg

<b>Rotator</b>	<b>Maximum pressure:</b> 5000 psi    345 bars	<b>Recommended flow:</b> 8 gpm    30 l/min
Rotator recommended flow will produce a speed of 20 rpm		

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	3 1/2 " (89 mm)	4300 psi (296 bars)	3600-5000 psi (248-345 bars)	23-30 gpm (87-114 l/min.)	no

Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 6 seconds.



Options:

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