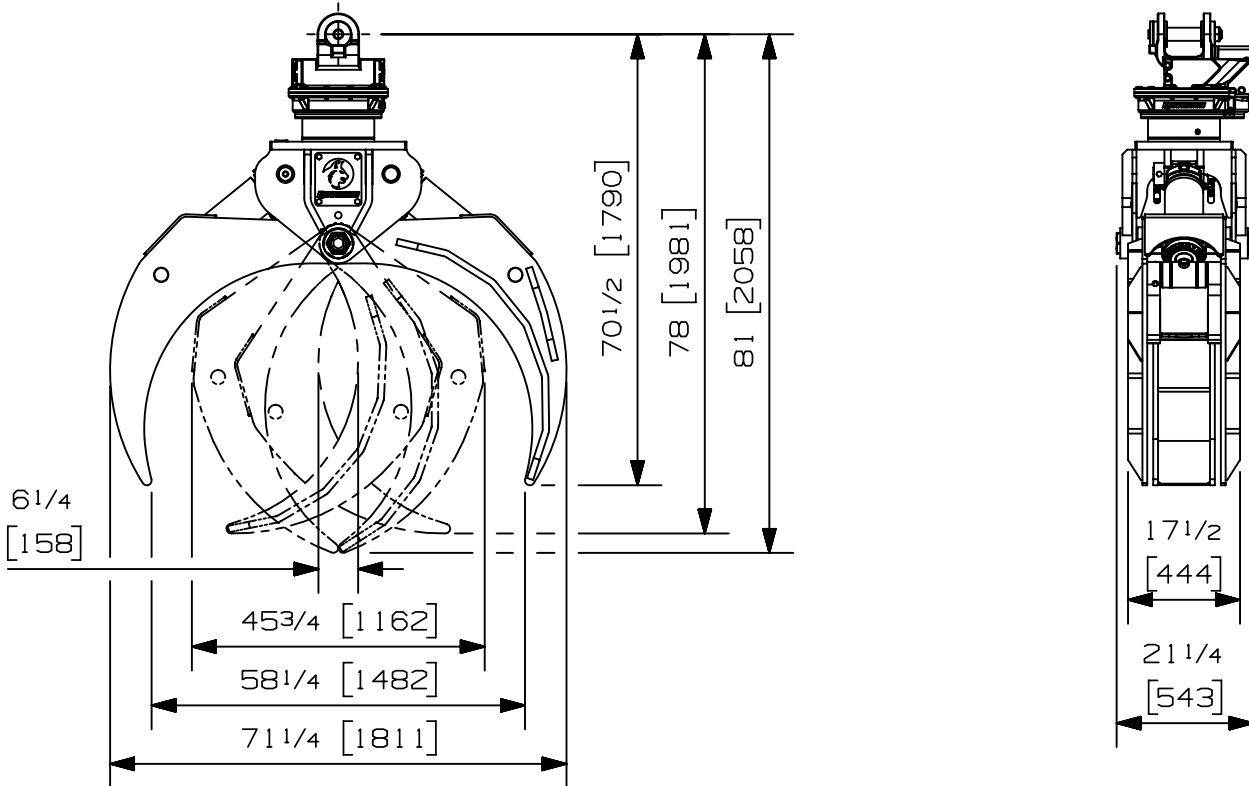


Max load:	- lb	- kg
Volume:	.32 cord of 8 ft	1.15 m ³
Area tip to tip:	5.08 ft ²	.47 m ²
Rotator lifting capacity:	50000 lb	22680 kg
Torque at relief pressure:	18630 lb-in	2105 Nm
	1450 psi	100 bars
Weight:	1930 lb	875 kg

Rotator	Maximum pressure: 5000 psi 345 bars	Recommended flow: 9 gpm 34 l/min
Rotator recommended flow will produce a maximum speed of 25 rpm		

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	4 " (102 mm)	3750 psi (259 bars)	2500 - 5000 psi (172-345 bars)	22 - 33 gpm (83-125 l/min.)	Yes

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



- Options:
- Head Protector (40 lbs / 18 kg)
 - Log Protection Package, including shaft on jaw tips and protection strips on jaw edges (N/A)
 - Shaft on jaw tips to prevent log damage (N/A)
 - Impact protection relief valve (10 lbs / 5 kg)
 - Optional brush rake kit (N/A)

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