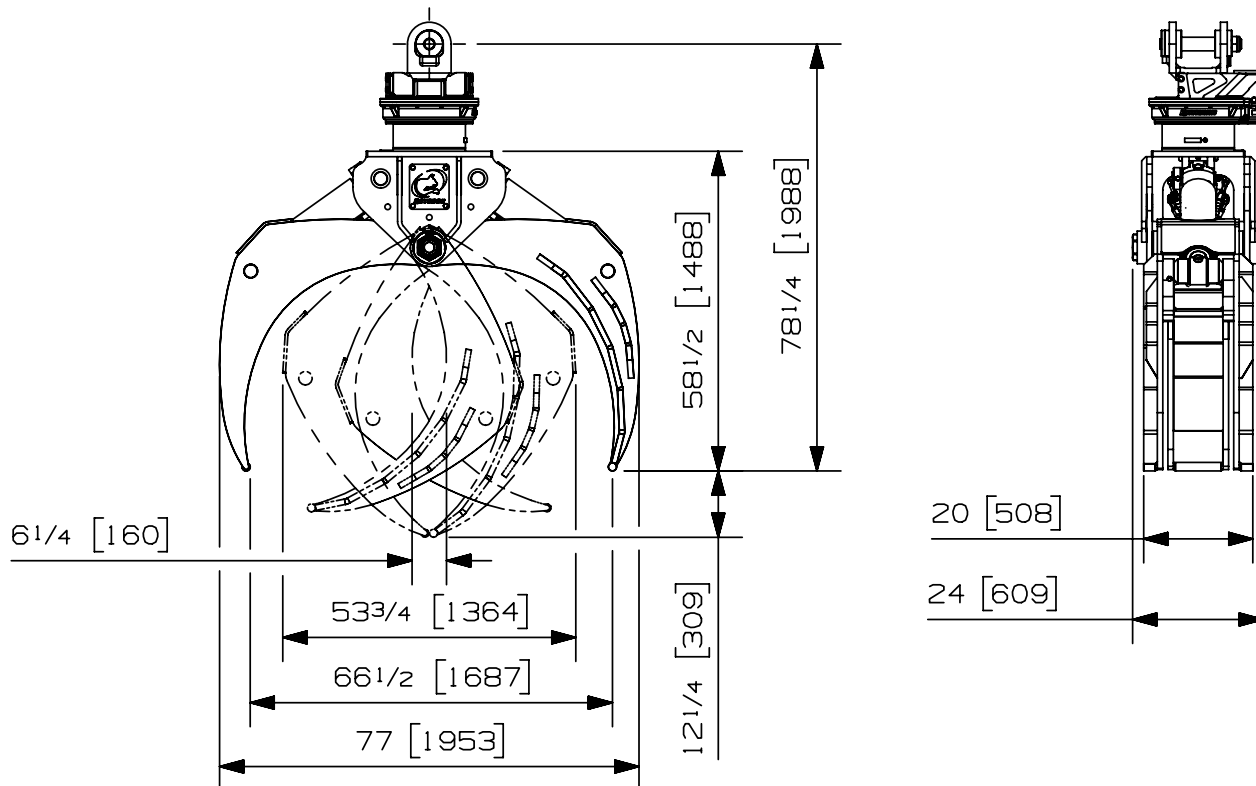


Max load:	n/a lb	n/a kg
Volume:	.38 cord of 8ft.	1.38 m ³
Area tip to tip:	6.16 ft ²	.57 m ²
Rotator lifting capacity:	100000 lb	45359 kg
Torque at relief pressure:	22360 lb-in	2526 Nm
	1450 psi	100 bars
Weight:	2715 lb	1232 kg

Rotator	Maximum pressure: 5000 psi 345 bars	Recommended flow: 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	4 1/2 " (114 mm)	3750 psi (259 bars)	2500-5000 psi (172-345 bars)	29-41 gpm (110-155 l/min.)	yes

Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 5 seconds.



- Options:
- Log protection package, including shaft on jaw tips and protection strips on jaw edges. (81 lb / 37 kg)
 - Shaft on jaw tips to prevent log damage. (n/a)
 - Impact protection relief valve. (42 lb / 19 kg)
 - Closed head option. (58 lb / 27 kg)

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