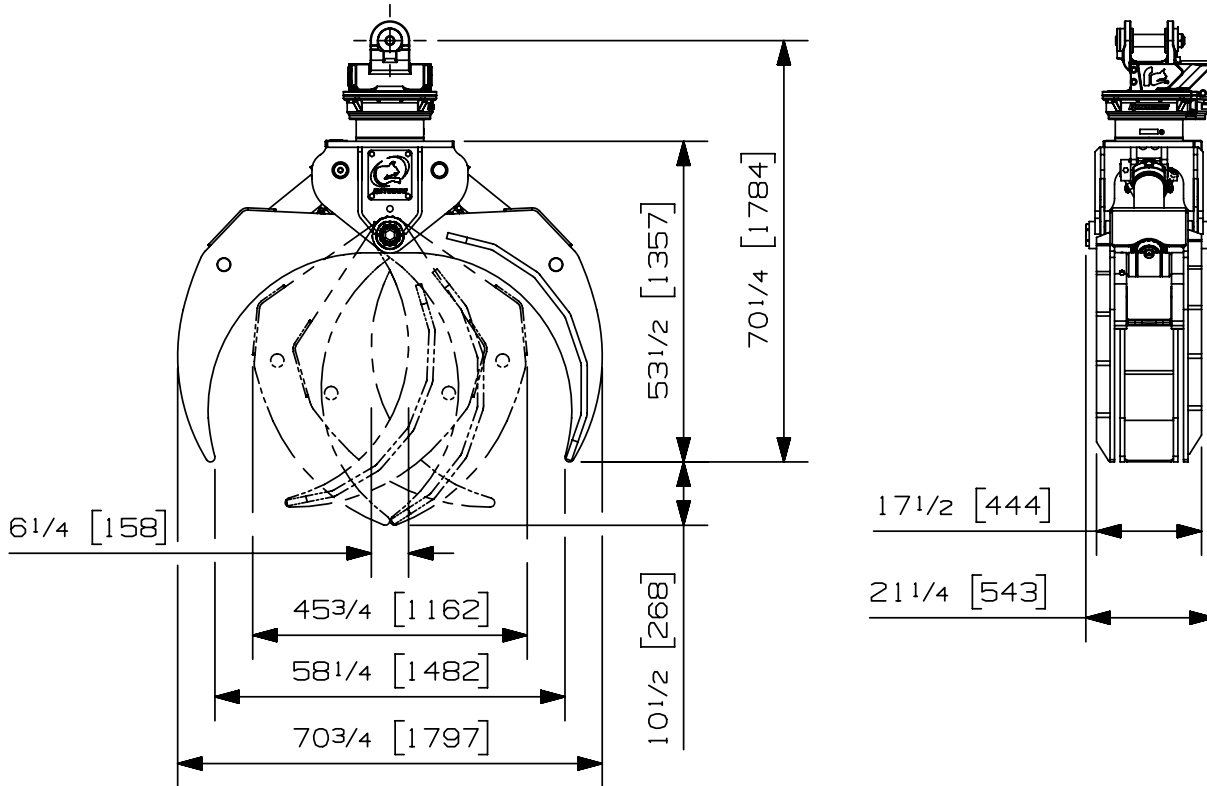


Max load:	n/a lb	n/a kg
Volume:	.32 cord of 8ft.	1.16 m ³
Area tip to tip:	5.08 ft ²	.47 m ²
Rotator lifting capacity:	32000 lb	14515 kg
Torque at relief pressure:	12920 lb-in	1460 Nm
	1160 psi	80 bars
Weight:	1695 lb	769 kg

Rotator	Maximum pressure: 5000 psi 345 bars	Recommended flow: 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	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:
- 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. (37 lb / 17 kg)
 - Closed head option. (42 lb / 19 kg)

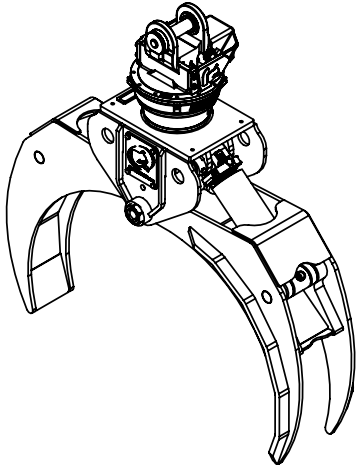
web site: www.rotobec.com

email: rotobec@rotobec.com

Rotobec Inc.: Head office serving OEM's and Eastern Canada Ph: (418) 383-3002 Fax: (418) 383-5334
Rotobec West: Branch serving Western Canada and Western USA Ph: (250) 765-1161 Fax: (250) 765-0035
Rotobec USA: Branch serving Eastern and Central USA Ph: (603) 444-2103 Fax: (603) 444-0327

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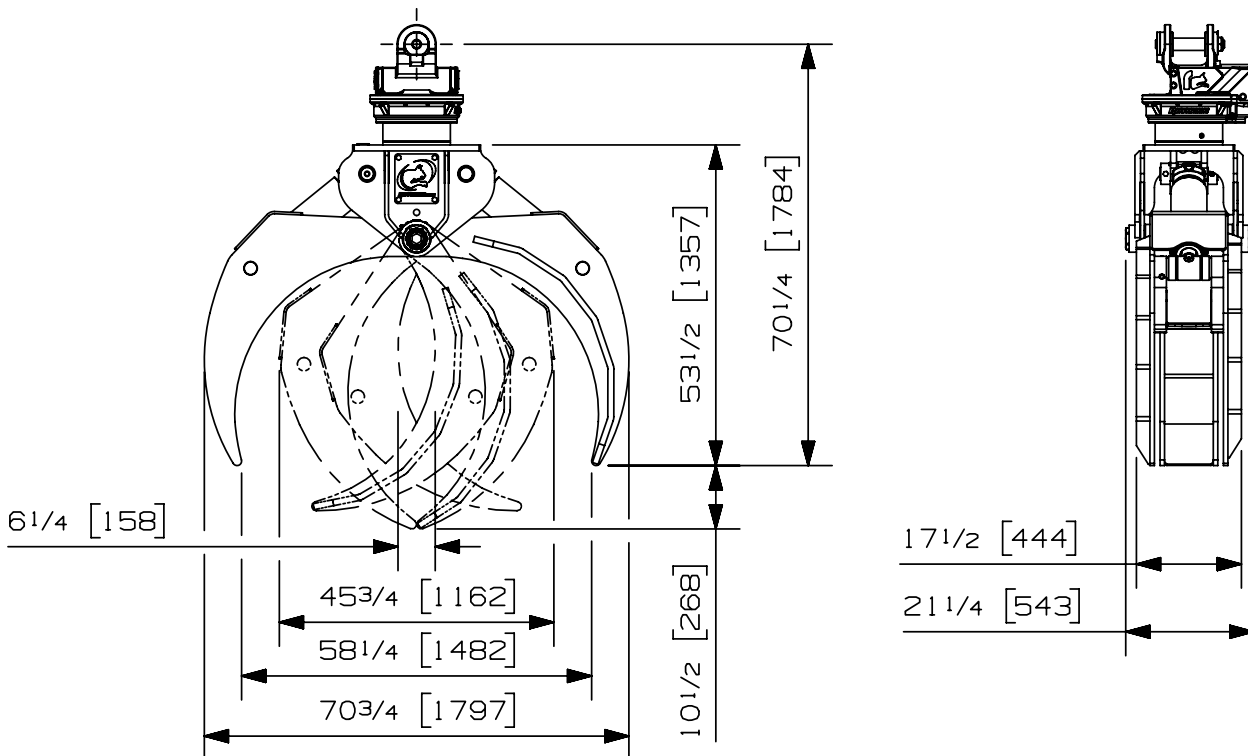


Max load:	n/a lb	n/a kg
Volume:	.32 cord of 8ft.	1.16 m ³
Area tip to tip:	5.08 ft ²	.47 m ²
Rotator lifting capacity:	50000 lb	22680 kg
Torque at relief pressure:	18630 lb-in	2105 Nm
	1450 psi	100 bars
Weight:	1830 lb	830 kg

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

- Log protection package, including shaft on jaw tips and protection strips on jaws edges. (n/a)
- Shaft on jaw tips to prevent log damage. (n/a)
- Impact protection relief valve. (37 lb / 17kg)
- Closed head option. (42 lb / 19 kg)

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