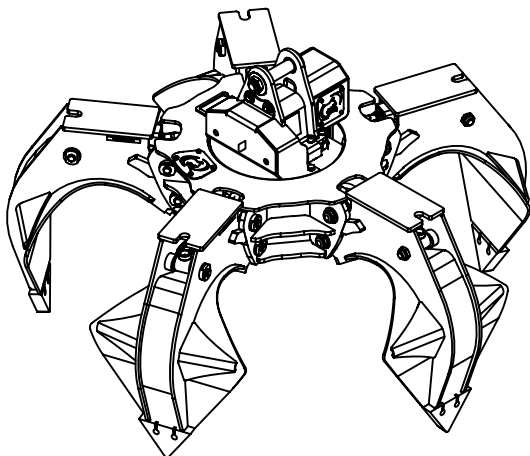


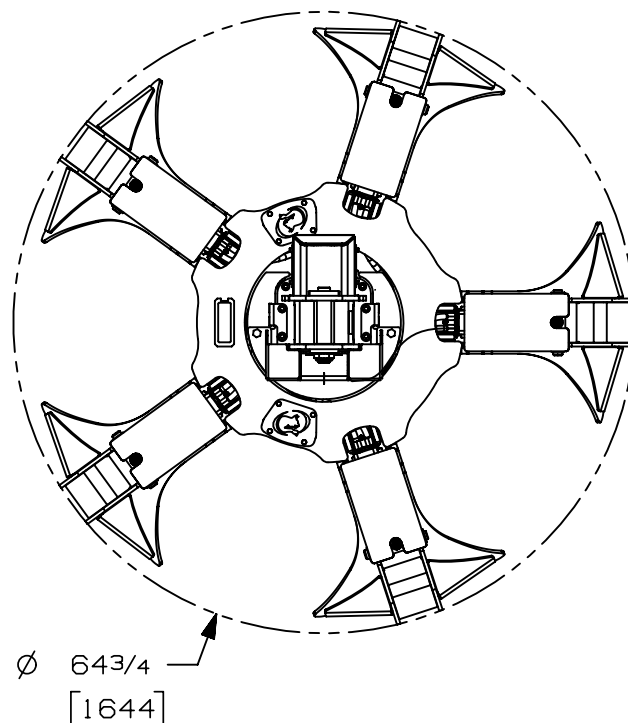
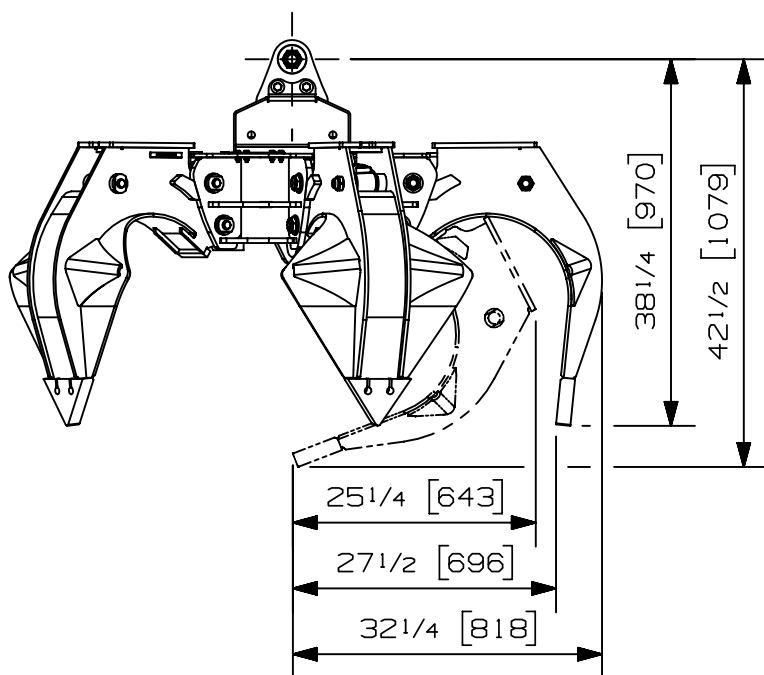


Max load:	n/a lb	n/a kg
Volume:	.33 y ³	.25 m ³
Area tip to tip:	n/a ft ²	n/a m ²
Rotator lifting capacity:	14000 lb	6350 kg
Torque at relief pressure:	8450 lb-in	955 Nm
	913 psi	63 bars
Weight:	1225 lb	556 kg

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

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	2 1/2 " (64 mm)	4300 psi (296 bars)	3600-5000 psi (248-345 bars)	8-12 gpm (30-45 l/min.)	no

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



Options:

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web site: www.rotobec.com

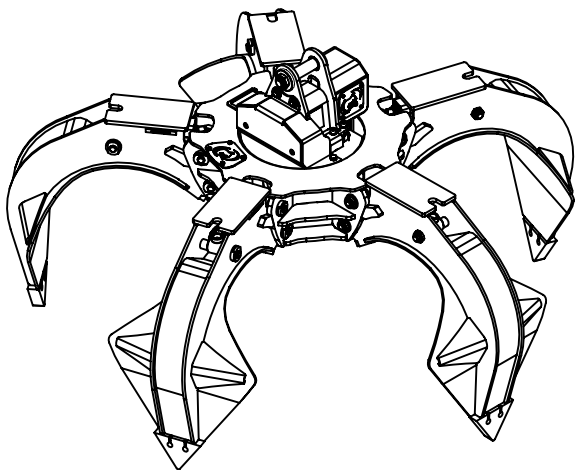
email: rotobec@rotobec.com

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Rotobec West: Branch serving Western Canada and Western USA
Rotobec USA: Branch serving Eastern and Central USA

Ph: (418) 383-3002 Fax: (418) 383-5334
 Ph: (250) 765-1161 Fax: (250) 765-0035
 Ph: (603) 444-2103 Fax: (603) 444-0327

Polygrab Grapple

OP5FL35 RT-142-OR5

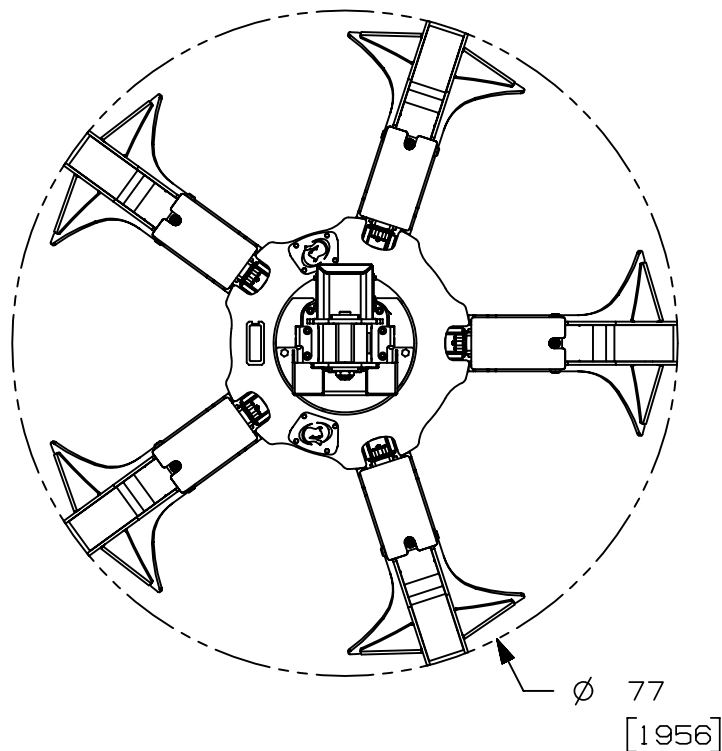
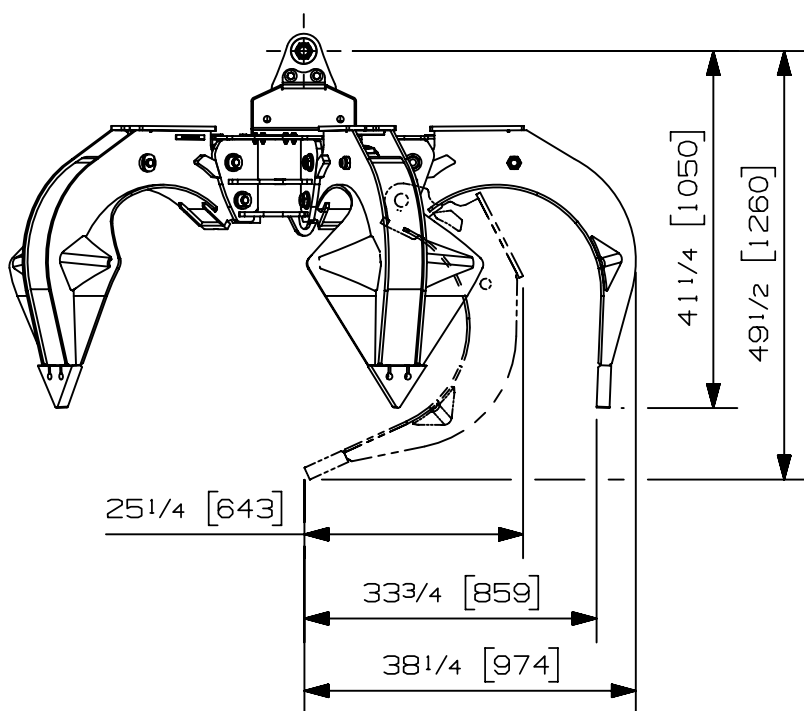


Max load:	n/a lb	n/a kg
Volume:	.46 y ³	.35 m ³
Area tip to tip:	n/a ft ²	n/a m ²
Rotator lifting capacity:	14000 lb	6350 kg
Torque at relief pressure:	8450 lb-in	955 Nm
	913 psi	63 bars
Weight:	1300 lb	590 kg

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

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	2 1/2 " (64 mm)	4300 psi (296 bars)	3600-5000 psi (248-345 bars)	8-12 gpm (30-45 l/min.)	no

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



Options:

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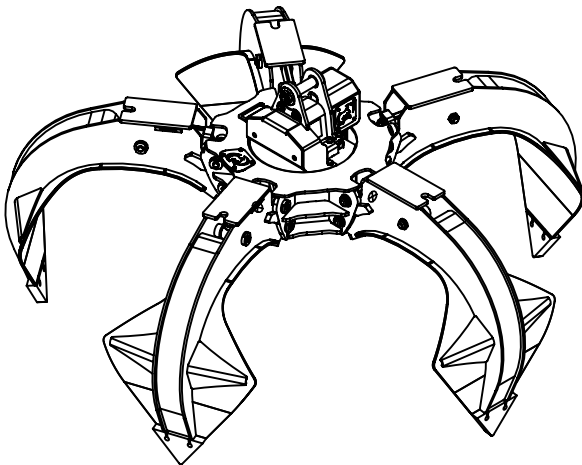
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07006-6585
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Polygrab Grapple

OP5FL50 RT-142-OR5

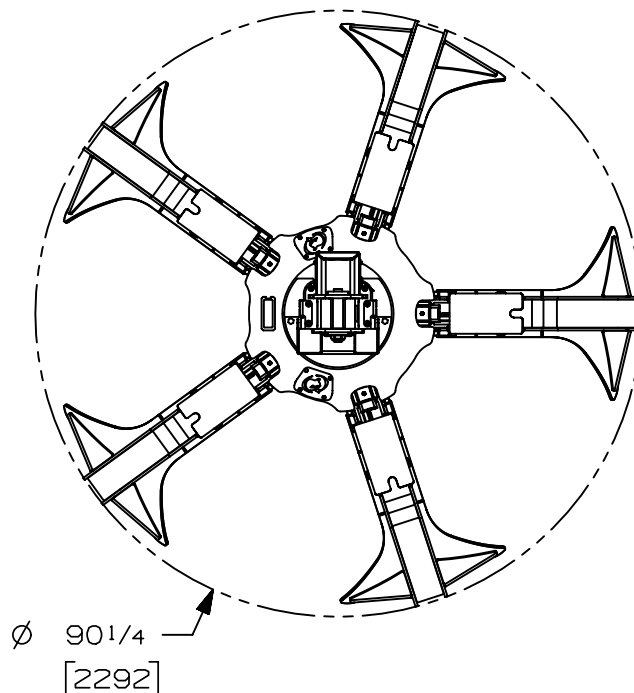
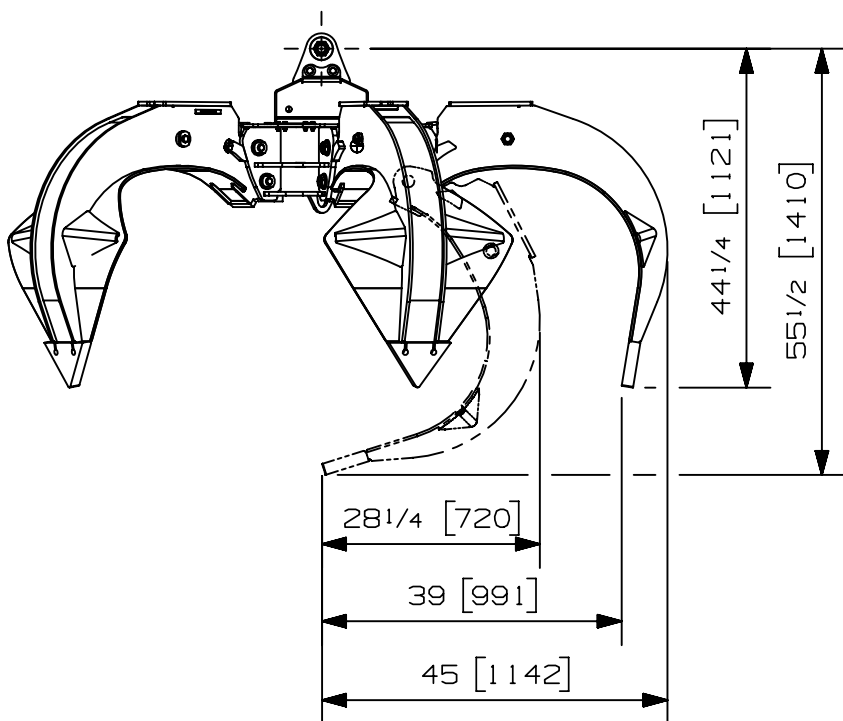


Max load:	n/a lb	n/a kg
Volume:	.65 y ³	.50 m ³
Area tip to tip:	n/a ft ²	n/a m ²
Rotator lifting capacity:	14000 lb	6350 kg
Torque at relief pressure:	8450 lb-in	955 Nm
	913 psi	63 bars
Weight:	1765 lb	801 kg

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

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	2 1/2 " (64 mm)	4300 psi (296 bars)	3600-5000 psi (248-345 bars)	8-12 gpm (30-45 l/min.)	no

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



Options:

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