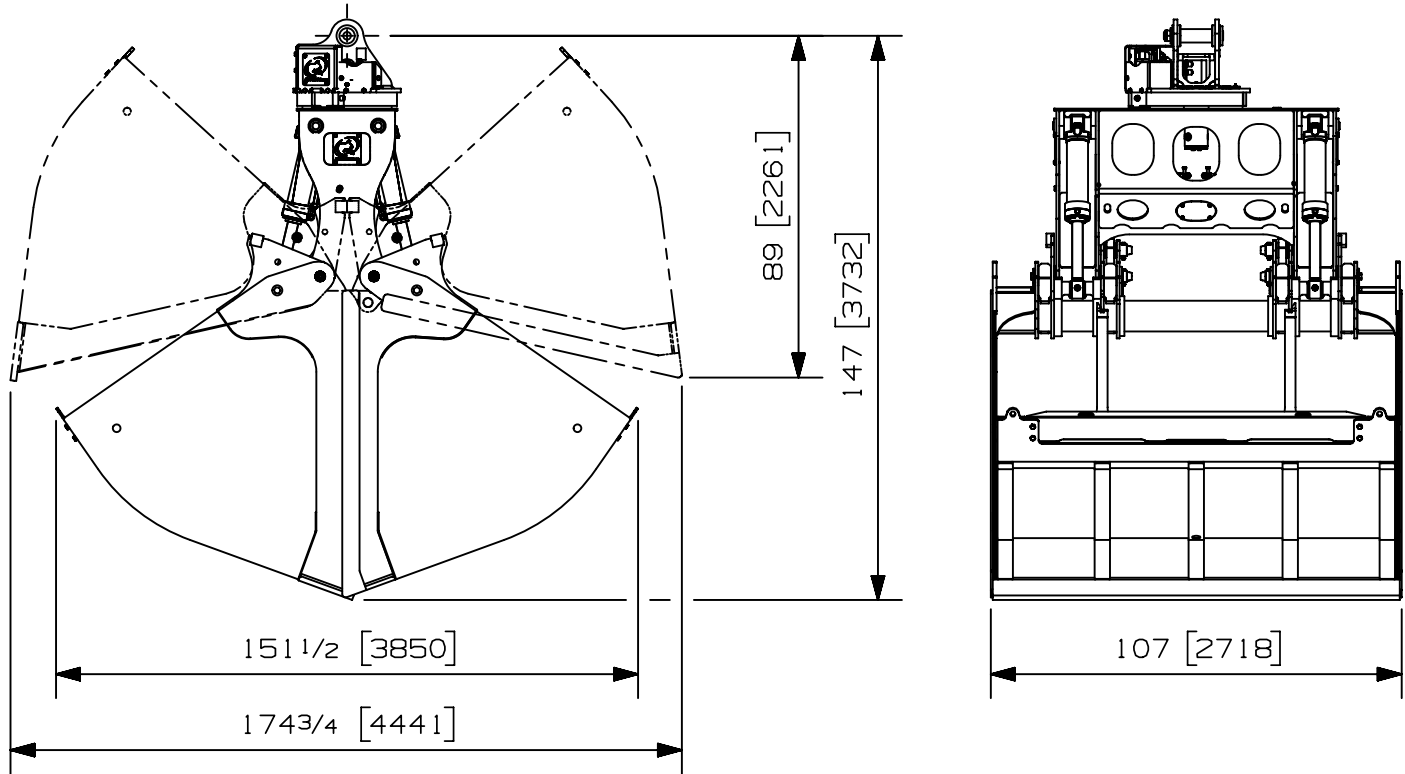


Max load:	- lb	- kg
Volume:	13-15.7 y ³	10-12 m ³
Area tip to tip:	- ft ²	- m ²
Rotator lifting capacity:	120000 lb	54431 kg
Torque at relief pressure:	51150 lb-in	5779 Nm
	1800 psi	124 bars
Weight:	15850 lb	7189 kg

Rotator	Maximum pressure: 5000 psi	345 bars	Recommended flow: 12 gpm	45 l/min
Rotator recommended flow will produce a maximum speed of 15 rpm				

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	4 1/2 " (114 mm)	3500 psi (241 bars)	2500 - 4500 psi (172-310 bars)	51 - 68 gpm (193-257 l/min.)	No

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



Options:

-
-
-
-

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

We reserve the right to change specifications and to improve our products without notice or obligation.

07009-7646
10/02/2020 D.B.