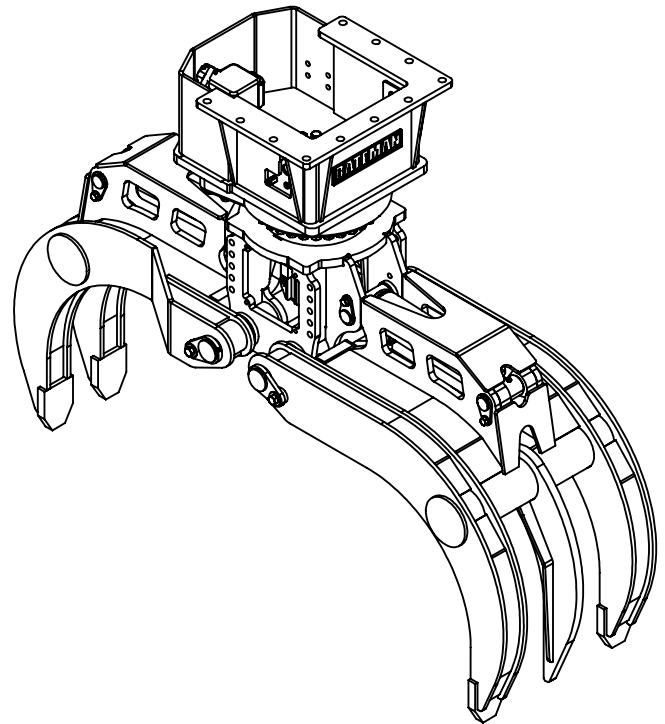
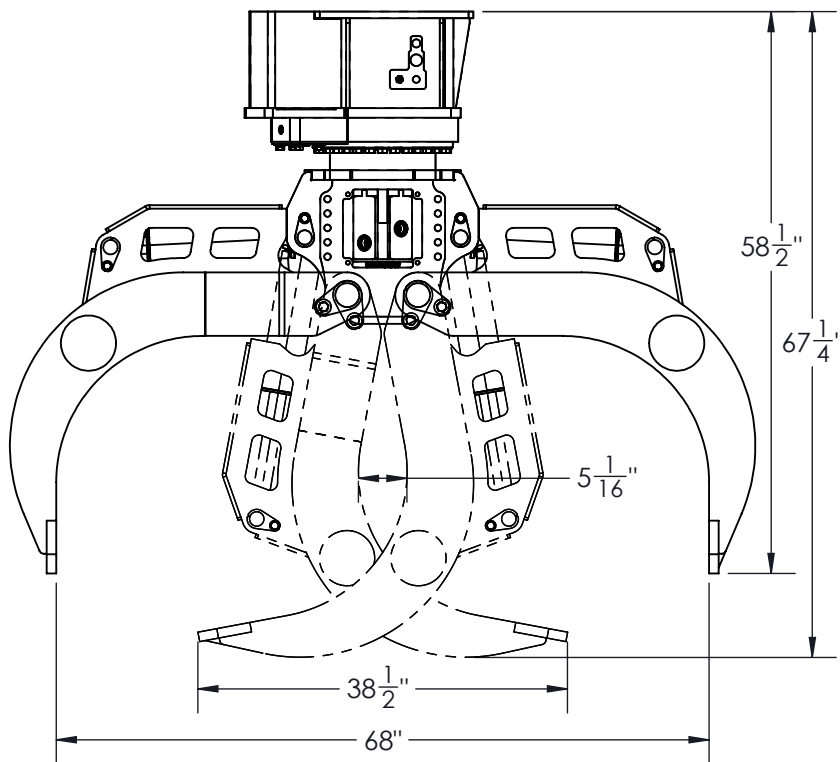


### 160 SERIES 3/2 WOODRAKE GRAPPLE

Open	68"	1727 mm
Area tip to tip	4.7 ft <sup>2</sup>	0.44 m <sup>2</sup>
Cylinder Bore	3 1/2"	89 mm
Lock valve on Cylinder	Excluded	
Cylinder Max. Pressure	3000 psi	207 bar
Weight (grapple only)	1200 lb	544 kg

### 160 SERIES MANIPULATING ROTATOR

Rotation	Unlimited	
Lifting capacity	74200 lb	33657 kg
Max pressure	3000 psi	207 bar
Torque at max. pressure	32428 lb-in	3663.9 Nm
Rotator flow	10 gpm	38 L/min
Rotation speed	15 rpm	
Weight	500 lb	227 kg



### 555S GRAPPLE SAW OPTION

Motor size	0.61/1.16 in <sup>3</sup>	10/19 cc
Required pressure	3500 psi	241 bar
Required flow	30/42 gpm	114/159 Lpm
Saw bar length	35/39 in	889/991 mm
Weight	375 lb	170 kg

**BATEMAN MANUFACTURING**  
 5 WINSTAR ROAD  
 ORO-MEDONTE, ONTARIO  
 L0L 2L0, CANADA

**WWW.BATEMANMANUFACTURING.COM**  
**MAIL@BATEMANMANUFACTURING.COM**  
**PHONE: (705) 487-5020**  
**FAX: (705) 487-5290**

