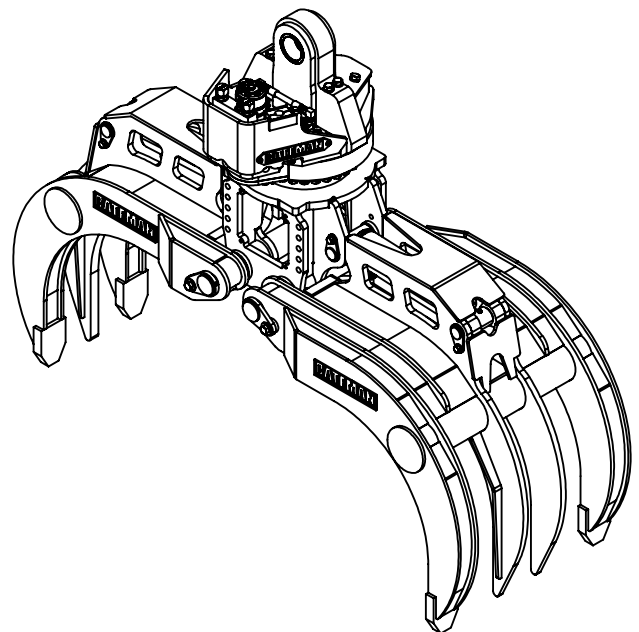
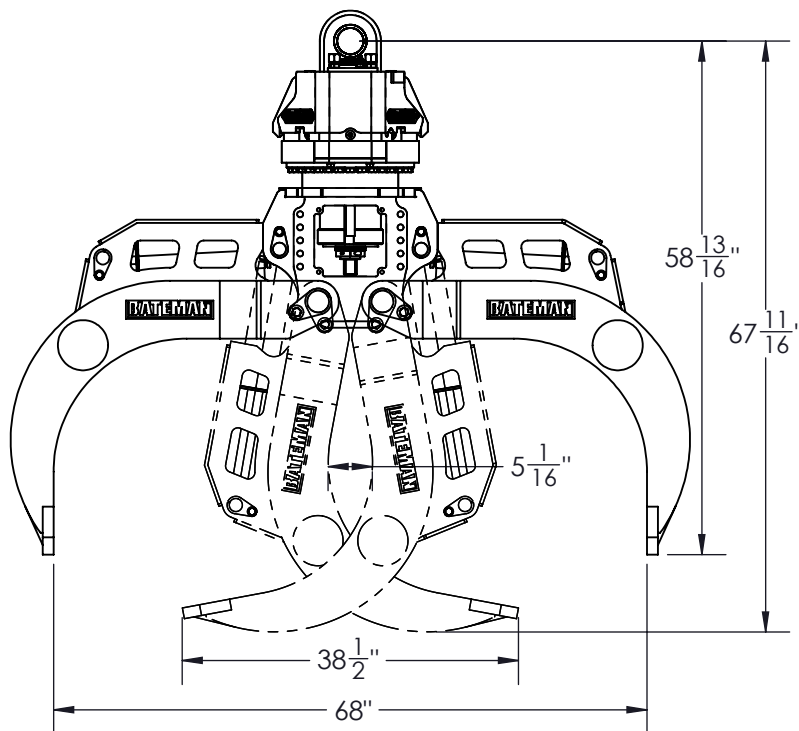


### 160 SERIES 4/3 WOODRAKE GRAPPLE

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)	1340 lb	608 kg

### 160 SERIES DANGLING ROTATOR

Rotation	Unlimited	
Lifting capacity	74200 lb	33657 kg
Max pressure	1450 psi	10.0 MPa
Torque at max. pressure	18400 lb-in	24947.1 Nm
Rotator flow	10 gpm	38 L/min
Rotation speed	15 rpm	
Weight	530 lb	240 kg



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