



Make it EZ!

Extreme Pole Setter Specifications

Hydraulic Recommendations 20-30 GPM @ 3000 psi

Hydraulic Connection Type ¾" Flush Face Coupling

Rated Burst Pressure for Hydraulic Connections 15 ksi (103.4 MPa)

Pressure Drop 258 psi (1.78 MPa)

Return Pressure (starting pressure 3000 psi, 20 gpm) 2742 psi (18.91 MPa)

Rated Weight Capacity for Pole Setter¹ 10,000 lbs (4535.9 kg)

Hydraulic Cylinders See Chart Below

Type of Cylinder	Quantity	Bore	Rod Diameter	Stroke	Push ³	Pull ³
Rotation	2	6 in 152 mm	2.5 in 64 mm	12.5 in 318 mm	84,823 lbs 377.3 kN	70,097 lbs 311.8 kN
Clamp	2	4 in 102 mm	1.5 in 38 mm	8 in 203 mm	37,699 lbs 167.7 kN	34,018 lbs 151.3 kN

Max Pole Length 100 ft (30.48 m)

Max Pole Weight 10,000 lbs (4535.9 kg) Class 1 Pole
with proper rated machine

Attachment Weight (without bolt-on mount) 3000 lbs (1360.8 kg)

Rotation Angle 0° - 115° to Operator's Left

Mounting Method Bolt-on Mount (Customizable)

Maximum Opening of Jaws 26 inches (660 mm)

Minimum Opening of Jaws³ 13.59 inches (345 mm)

1. Max Weight Capacity = Machine Operating Capacity – Weight of Attachment
Max Weight Capacity = (Machine Operating Capacity) – (3000 lbs) – (mass of bolt-on mount)
2. Push and Pull are based on 3000 psi at 20-30 GPM
3. Inserts are available for purchase to make minimum opening of jaws 0 inches.