

## Specifications

Units:	<b>Imperial</b>	Metric
Maximum Operating Pressure (psi)	10,000	
Capacity Class (tonnage)	150	
Maximum Cylinder Capacity Advance (tons)	175.9	
Stroke (in)	3.94	
Collapsed Height A (in)	11.53	
Extended Height B (in)	15.47	
Return Type	Single-Acting, Spring Return	
Plunger Type	Solid	
Material	Aluminum	
Cylinder Effective Area Advance (in <sup>2</sup> )	35.18	
Oil Capacity Advance (in <sup>3</sup> )	138.61	
Surface Treatment	Anodized	
Coupler	CR400 Coupler	
Weight (lbs)	64.6	

## Dimensions

Units:	<b>Imperial</b>	Metric
Collapsed Height A (in)	11.53	
Optional Tilt Saddle Addition To Collapsed Height A1 (in)	0.71	
Optional Tilt Saddle Diameter J1 (in)	4.96	
Extended Height B (in)	15.47	
Outside Diameter D (in)	9.06	
Cylinder Bore Diameter E (in)	6.69	
Plunger Diameter F (in)	5.51	
Base to Advance Port H (in)	2.02	
Saddle Diameter J1 (in)	4.45	
Saddle Protrusion from Plunger K (in)	0.12	
Saddle Maximum Tilt Angle Radius (degrees)	5	
Base Mounting Holes Bolt Circle U (in)	7.87	
Base Mounting Holes Thread V	M10	

