

## Specifications

Units: **Imperial** Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	20
Maximum Cylinder Capacity Advance (tons)	24.2
Stroke (in)	1.97
Collapsed Height A (in)	7.45
Extended Height B (in)	9.42
Return Type	Double-Acting, Hydraulic Return
Plunger Type	Solid
Material	Aluminum
Cylinder Effective Area Advance (in <sup>2</sup> )	4.83
Cylinder Effective Area Retract (in <sup>2</sup> )	2.88
Oil Capacity Advance (in <sup>3</sup> )	9.52
Oil Capacity Retract (in <sup>3</sup> )	5.67
Surface Treatment	Anodized
Coupler	CR400 Coupler
Weight (lbs)	16.3

## Dimensions

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Collapsed Height A (in)	7.45
Optional Tilt Saddle Addition To Collapsed Height A1 (in)	0.39
Optional Tilt Saddle Diameter J1 (in)	1.65
Extended Height B (in)	9.42
Outside Diameter D (in)	4.45
Cylinder Bore Diameter E (in)	2.48
Plunger Diameter F (in)	1.58
Base to Advance Port H (in)	1.19
Top to Retract Port (in)	1.97
Saddle Diameter J1 (in)	1.22
Saddle Protrusion from Plunger K (in)	0.12
Saddle Maximum Tilt Angle Radius (degrees)	5
Base Mounting Holes Thread V	M6

