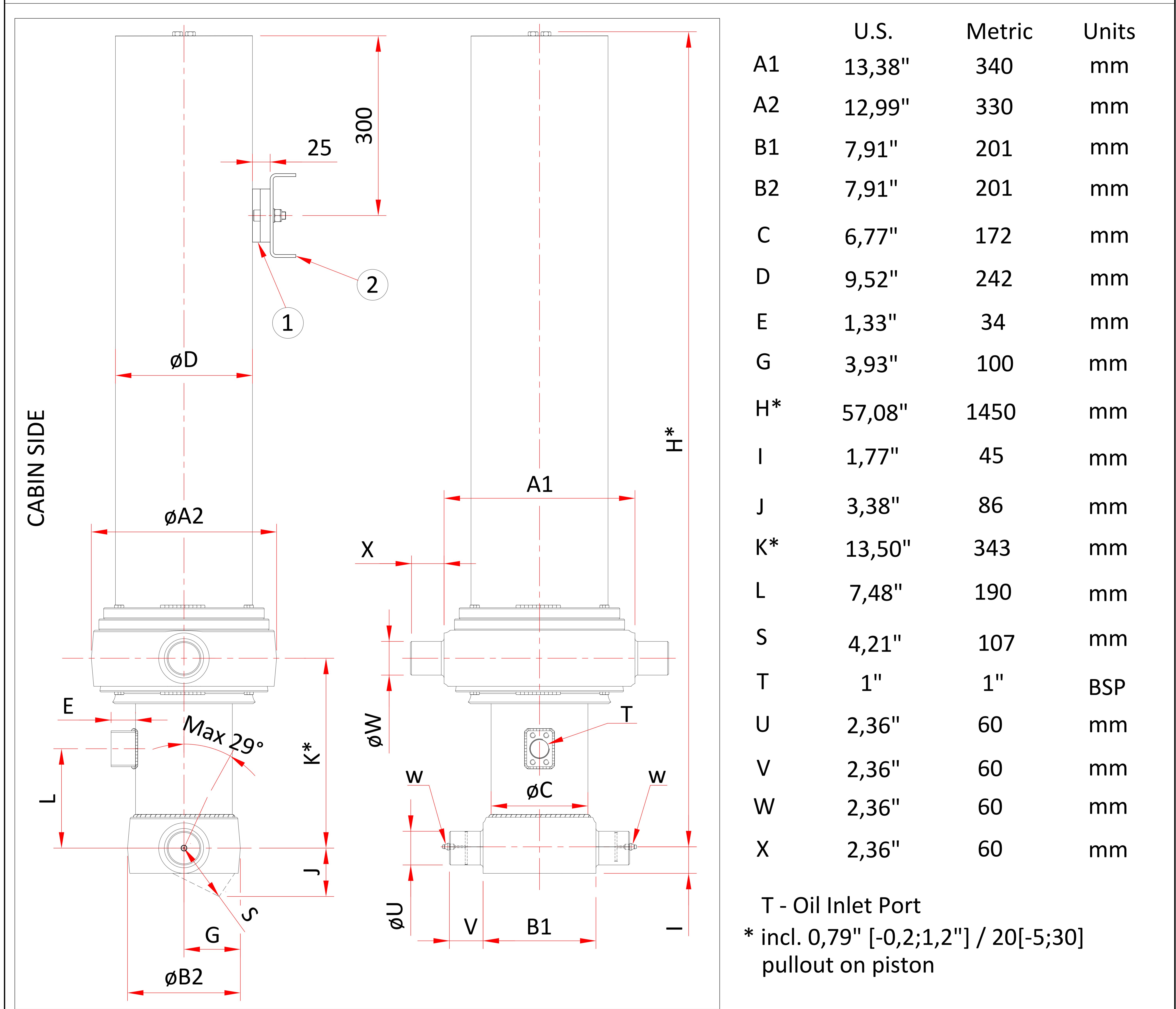


TELESCOPIC CYLINDER
FRONT MOUNTED COVER - TRUNION
TIPPING WEIGHT: 36-68 ton / 79-150 x 1000 lbs



Part Number	Cylinder Type	Stroke Length	Dry Weight of Cylinder	Working Volume	Total Volume	Max. Pressure	Max. Pump Flow	Max. Thrust first stage
10014406N	FMCT 150-4620/4/N	182"	573 lbs	15 gallon	16 gallon	2756 psi	28 gal/min	72752 lbs
		4620mm	260 Kg	55 L	60 L	190 bar	107 L/min	33 ton

Stage	1	2	3	4	5	6	Total
Stage Diameter (inch)	5,9	5,1	4,4	3,6			
Stage Diameter (mm)	150	130	111	92			
Stroke (inch)	44,8	45,6	45,6	45,6			182
Stroke (mm)	1140	1160	1160	1160			4620



Note :

- > N - Nitrated.
- > w - Grease nipple M8x1P - 2 nos. (Base trunion)
- > 20mm Clearance must be maintained between cylinder bottom and cradle or King pin - dimension J=86mm.
- > Anti rattle rubber (1) should be touching the cylinder cover as shown.
- > Bracket (2) to be welded to the head board or head board stiffner.
- > We recommend to use Hypratek Chassis brackets and Lifting brackets.
- > Dimensions subject to change without notice.
- > Please turn over this page to see the mounting instructions and Tipping weight to Tip angle.