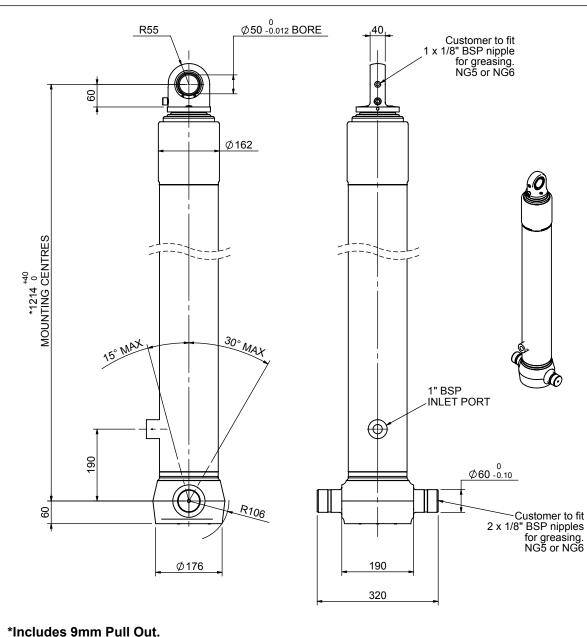
## Cylinder 4 stage front end with spherical eye



Last Stage Chrome Plated

SETTING THE INDUSTRY STANDARD

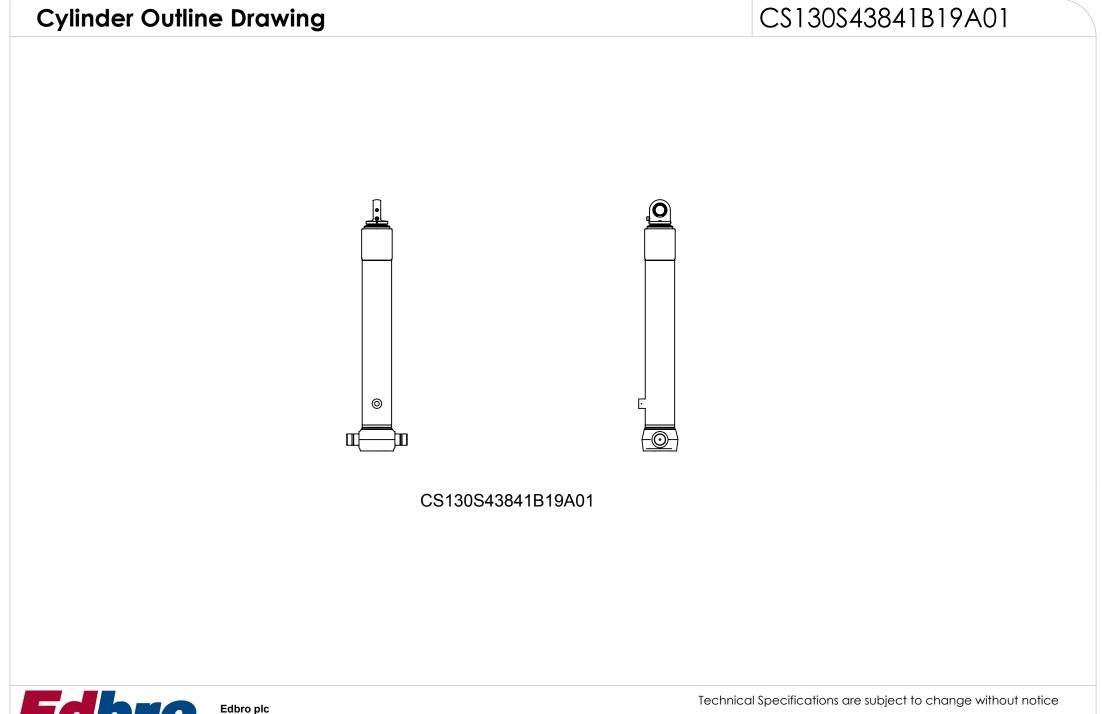
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## CS130S43841B19A01

C3100340	041017				
SPECIFICATION	TIF	PING CAPA	CITY : 25-	40 TONNE	S***
Stage	Diameter	Length	Stroke	Swept Volume	
-	-	-	-	-	
-	-	-	-	-	
0	155	1175	-	-	
1	136	1140	938	14	
2	117	1140	962	10	
3	98	1140	967 7		
4	79	1140	972	5	
		Total (+5/-10)	3839	36	
Final stroke reduced by	0	Priming Volume		10	
Cylinder Mass (Kg)	109	Total Volume (Litres)		46	
Maximum Pressure (Bar)	190	Max. first stage thrust		200 KN	
***TIPPING CAPACITY	AT WORKING	<b>PRESSURE</b>			
d Body Length(BL	BOD 5100	Y LENGTH (BL) 5300 5500 O		он	
	27 47°			150	
	32 50°			450	
W V OH 40 (54°) 37 51° 34 49° 750					750
d = 0; r = 750; Working Pressure 175 bar <b>For guidance only;</b> Higher working pressures and tipping capacities may be possible. To check your application email - applications@edbro.co.uk					
NOTES					
<ol> <li>This cylinder is for lifting purposes only and side load conditions should be avoided</li> <li>Cylinder is painted in primer paint to RAL5013</li> <li>Refer to www.edbro.com for;-         <ul> <li>Bracket details</li> <li>Installation instructions that must be observed</li> <li>Correct oil selection</li> <li>An explanation of tipping capacity</li> </ul> </li> </ol>					

Technical Specifications are subject to change without notice Date Created/Updated: 18 July 2012 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated



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