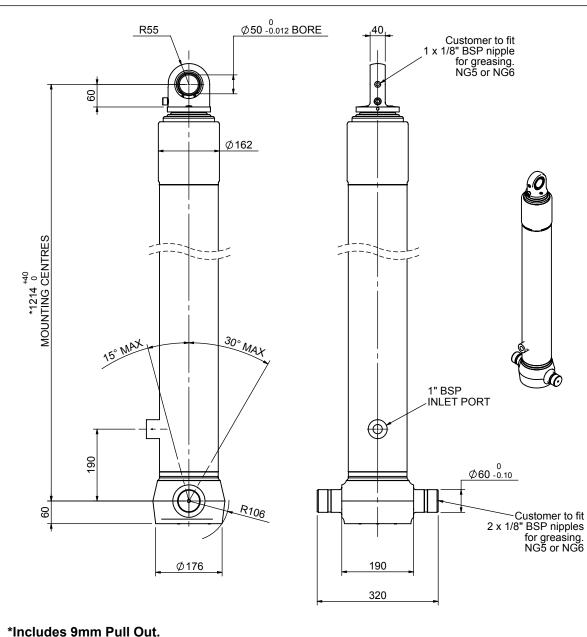
Cylinder 4 stage front end with spherical eye



Last Stage Chrome Plated

SETTING THE INDUSTRY STANDARD

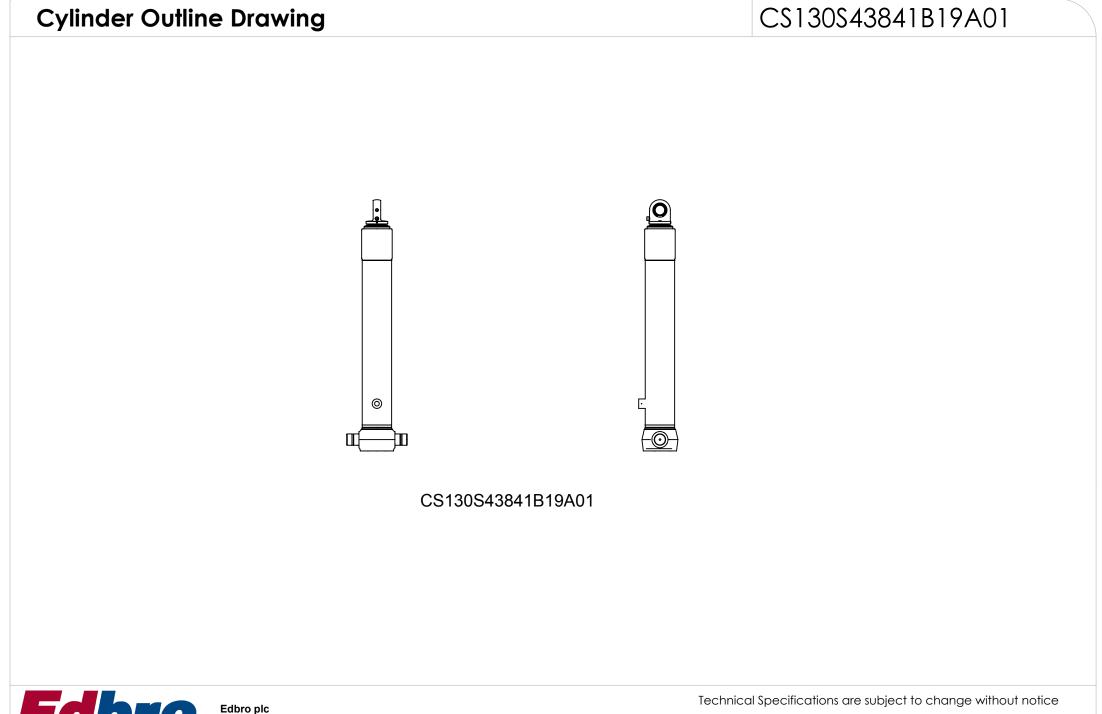
Edbro plc

Nelson Street, Bolton, England, BL3 2JJ Tel +44 (0) 1204 528888 Fax +44 (0) 1204 531957 Email: postmaster@edbro.com Web: www.edbro.com

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 | PRESSURE | | | |
| 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 For guidance only; Higher working pressures and tipping capacities may be possible. To check your application email - applications@edbro.co.uk | | | | | |
| NOTES | | | | | |
| This cylinder is for lifting purposes only and side load conditions should be avoided Cylinder is painted in primer paint to RAL5013 Refer to www.edbro.com for;- Bracket details Installation instructions that must be observed Correct oil selection An explanation of tipping capacity | | | | | |

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



Edbro plc Nelson Street, Bolton, Lancashire BL3 2JJ UK Tel +44 (0) 1204 528888 Fax +44 (0) 1204 531957 Email: postmaster@edbro.com Web: www.edbro.com

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