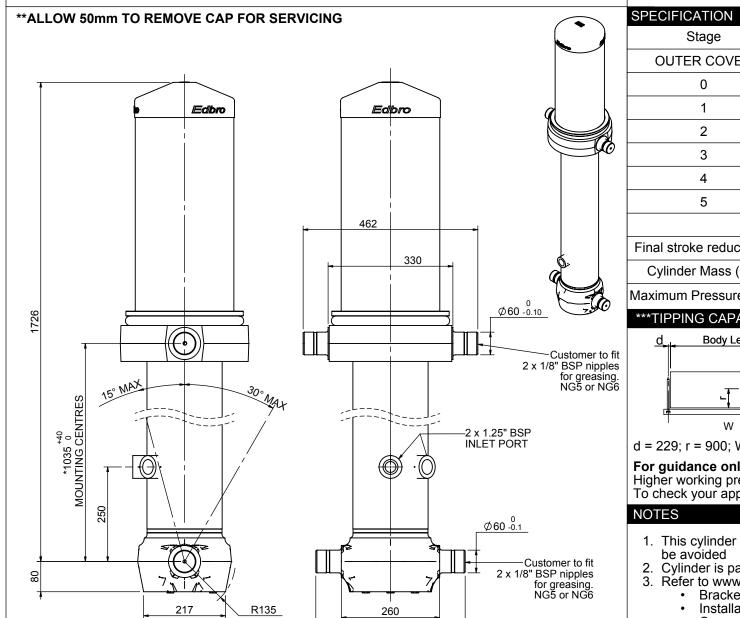
## Cylinder 5 stage front end with outer cover



395

\*Includes 12mm Pull Out.

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

## CS170057233T25A15

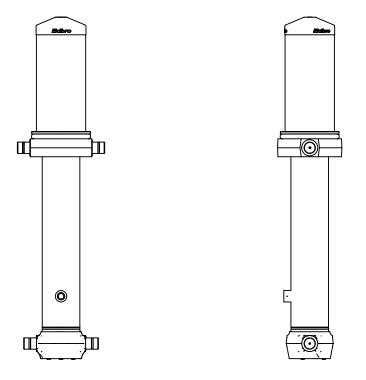
SPECIFICATION	TIF	PING (	CAPA	CITY	: 33-4	44 TC	DNNE	S***
Stage	Diameter	Length		Stroke		Swept Volume		
OUTER COVER	261	655		-		-		
0	199	1675		-		-		
1	176	1640		1414		34		
2	155	1640		1437		27		
3	136	1640		1447		21		
4	117	1640		1462		16		
5	98	1640		1467		11		
		Total (+5/-10)		7227		109		
Final stroke reduced by	0	Prin	ning V	/olume		22		
Cylinder Mass (Kg)	301	Total V	/olum	e (Litres)		131		
Maximum Pressure (Bar)	190	Max. fi	rst sta	age thrust		265 KN		N
***TIPPING CAPACITY	AT WORKING	9 PRES	SURE					
d Body Length(BL) L=BL/2-OH			IGTH	GTH (BL)				
		8	8500		9000		9500	
		36	51°	• •	47°	33	45°	150
		40	53°		49° 51°	35 38	46° 48°	450 750
d = 229; r = 900; Working Pressure 150 bar $\int $ Tipping angle ( $\theta$ )								
<b>For guidance only;</b> Higher working pressures and tipping capacities may be possible. To check your application email - applications@edbro.co.uk								
NOTES			0					
1. This cylinder is for lif be avoided	fting purposes			e load	d con	dition	s shc	buld

- 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: 12 January 2015 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated

## **Cylinder Outline Drawing**

## C\$170057233T25A15



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Scale: 1:20