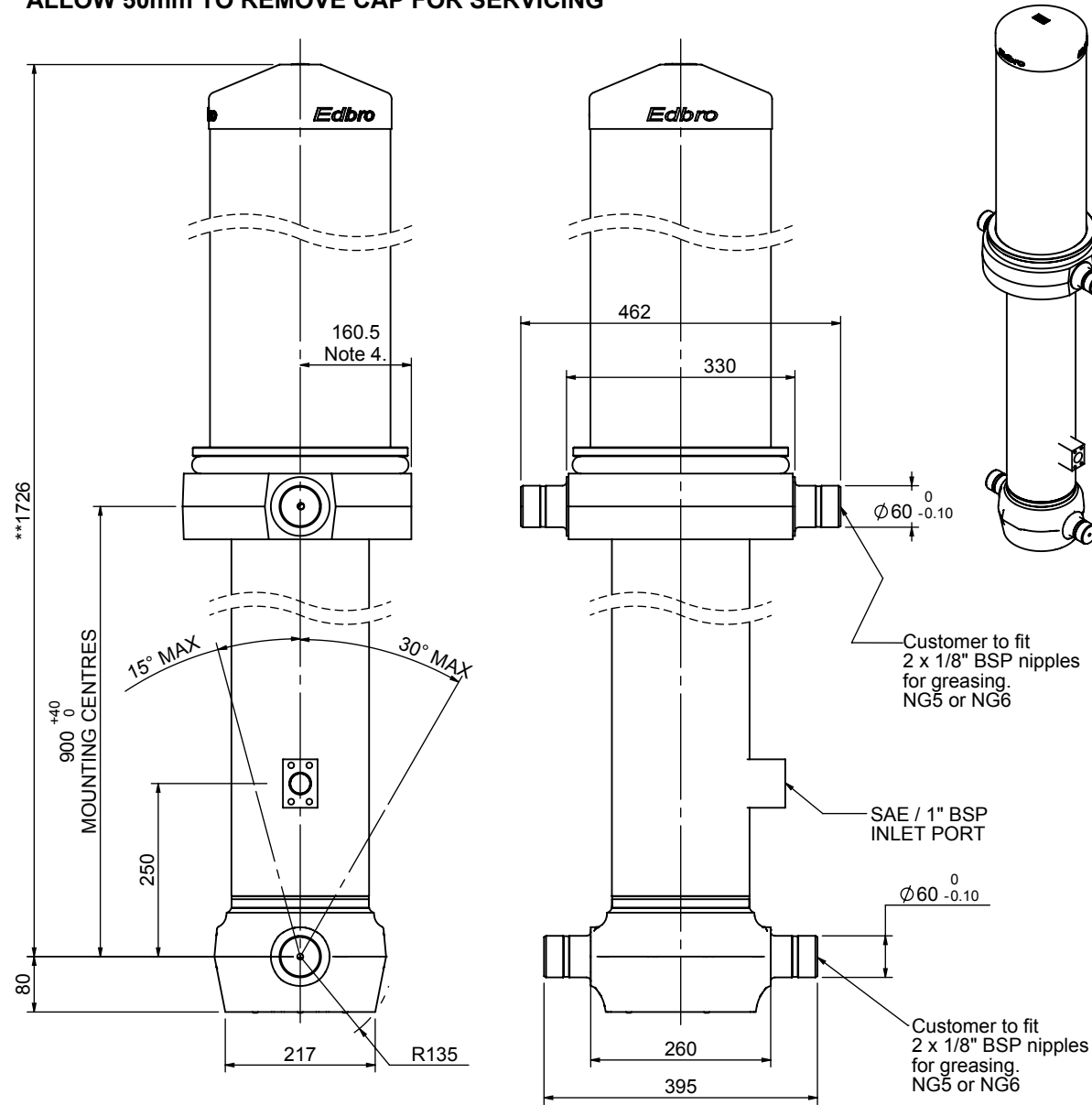


Cylinder 5 stage front end with outer cover

****ALLOW 50mm TO REMOVE CAP FOR SERVICING**



CS170057233S25AAJ

SPECIFICATION		TIPPING CAPACITY : REFER EDBRO		
Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	261	790	-	-
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	Priming Volume		22
Cylinder Mass (Kg)	308	Total Volume (Litres)		131
Maximum Pressure (Bar)	190	Max. first stage thrust	265 KN	

***TIPPING CAPACITY AT WORKING PRESSURE

Working Pressure 108 bar

For guidance only;
Higher working pressures and tipping capacities may be possible.
To check your application email - applications@edbro.co.uk

NOTES

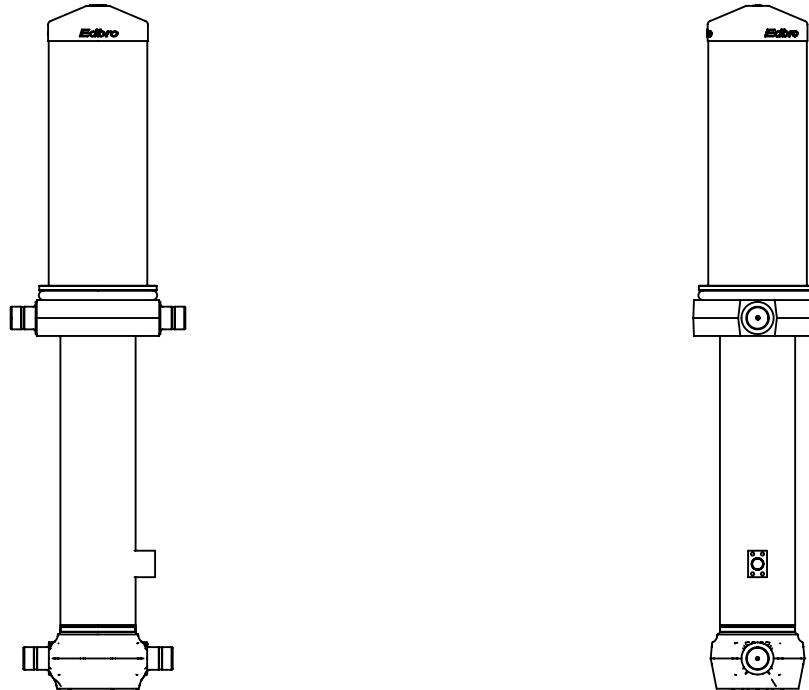
1. This cylinder is for lifting purposes only and side load conditions should be avoided
2. Cylinder is painted in primer paint to RAL5013
3. Refer to www.edbro.com for:-
 - Bracket details
 - Installation instructions that must be observed
 - Correct oil selection
 - An explanation of tipping capacity
4. Trunnion ring machined for additional clearance

***Includes 12mm Pull Out.**

Edbro
SETTING THE INDUSTRY STANDARD

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Technical Specifications are subject to change without notice
Date Created/Updated: 25 July 2013
Refer www.edbro.com to confirm latest specification
All dimensions are in 'mm', unless otherwise stated



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