Cylinder 5 stage front end with outer cover

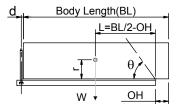
ALLOW 50mm TO REMOVE CAP FOR SERVICING **1448 448 30°MAX 318 Customer to fit 2 x 1/8" BSP nipples for greasing. NG5 or NG6 343 0 MOUNTING CENTRES Ø60 -0.1 1" SAE $^{\circ}$ **INLET PORT Ø60 -0.1 R121 Customer to fit 2 x 1/8" BSP nipples for greasing. Ø215 381 NG5 or NG6

*Includes 7mm Pull Out.

CS17L055733S19A11

SPECIFICATION	TIPPING CAPACITY: 33-45 TONNES***						
Stage	Diameter	Length	Stroke	Swept Volume			
OUTER COVER	248	1070	-	-			
0	199	1375	-	-			
1	176	1340	1120	27			
2	155	1340	1137	21			
3	136	1340	1147	17			
4	117		1162	12			
5 98		1340	1167	9			
		Total (+5/-10)	5733	86			
Final stroke reduced by	0	Priming Volume		17.8			
Cylinder Mass (Kg)	257	Total Volume (Litres)		103.8			
Maximum Pressure (Bar)	190	Max. first stage thrust 200 KN					

*TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						ОН
70	00	7500		8000		
34	48°	31	45°	30	42°	150
38	50°	35	47°	32	43°	450
(45)	(53°)	39	49°	36	45°	750

d = 229; r = 900; Working Pressure 135 bar For guidance only;

Tipping angle (θ) Body + payload mass,W (tonne)

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 RAL50133. Refer to www.edbro.com for;-
- - Bracket details
 - Installation instructions that must be observed
 - Correct oil selection
 - An explanation of tipping capacity



Tel+44 (0) 1204 528888 Fax +44 (0) 1204 531957 Email: sales@internet-world.com Web: www.edbro.com

Technical Specifications are subject to change without notice Date Created/Updated: 21 January 2019 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated