

CS170E56233S70A02C

	SPECIFICATION Stage	Diameter	Length	Stroke	40 TONNES*** Swept Volume
	Jiaye	Diametel	Length		
	- 0	- 199	- 1475	-	-
	0	176		- 1217	30
	2	176	1440	1217	23
	3	136		1237	18
<i>\$\$</i>	4	136	1440	1247	10
	5			1262	14
	5 Final stroke reduced by	98 0	1465 Total (+5/-10)	6230	95
	Cylinder Mass (Kg)	223.04	Priming \		19
	Rated Pressure (Bar)	135	Total Volum		114
	Maximum Pressure (Bar)		Max. first sta	, ,	
	***TIPPING CAPACITY			age thrust	200 KN
≈ 2					H (BL)
	$\delta_{\rm out} = 800^{-1}$				
	L=BL/2-O	<u>H</u>	31 49°	30 46	
		+	35 52°	32 48	
	θ/ (40) 54° 36 50°				
	₩ _ OH		, v	— Tipping a Body + paylo	ngle (θ) ad mass,W (tonne)
	For guidance only;	11			
Ø6010	Higher Rated Pressures may be possible. To check your application, email Edbro plc at <applications@edbro.co.uk></applications@edbro.co.uk>				
	NOTES		10.00.00		
- If hydraulic pressure is used to limit overloading, the system relief valve must be set to the Rated Pressure unless agreed otherwise by Edbro - The system relief valve can be set to Maximum Pressure if the load is					relief valve
					by Edbro
R135 for greasing.	limited by other means	See RATING	SS page for ac	lvice	
217 <u>260</u> NG5 or NG6	- This cylinder is for lifting avoided	g purposes or	hiy and sideloa	ad conditio	ons must be
- 395	 Cylinder is painted in pi See bracket options pa 	rimer paint to	RAL5013		
*Includes 9mm Pull Out	- See installation instruct	ions INSTALI	_01		
All Stages Chrome Plated	- Use oil according to spe	ecification OII	_01		
Edbro pic Nelson Street Bolton Lancashire BL3 21111K	Technical Specificati Date Created/Upda	ions are subjected. 26 Augus	ct to change	without no	tice
Nelson Ŝtreet, Bolton, Lancashire BL3 2JJ UK Tel +44 (0) 1204 528888 Fax +44 (0) 1204 531957 Email: postmaster@edbro.com Web: www.edbro.com	Refer www.edbro.co All dimensions are in	om to confirm	latest specific	ation	
SETTING THE INDUSTRY STANDARD	All dimensions dre in	min, unless c		u	