



1. Windlass

C Series Capstans

Lewmar's C Series Capstans provide almost effortless rope control at the press of a footswitch. The WARP™ (Wear and Abrasion Resistant Pattern) finished drum optimizes performance and reduces rope wear by up to 30%. Stainless steel components combine strength, anti-corrosion and durability with a beautiful, polished finish. Installation of the C3 is quick and simple, as it is fastened entirely from above deck.

- Beautifully crafted stainless steel components ensure enduring strength and performance
- WARP™ finish drum - unique Wear and Abrasion Resistant Pattern reduces rope wear by 30%
- C3 offers quick, easy on-deck installation requiring only one person
- C4-C10s have worm gearbox-inherent anti-runback characteristics acting as a mechanical brake



Capstan selection guide

Model	BOAT LENGTH OVERALL								
	6 m 20 ft	12.2 m 40 ft	18.3 m 60 ft	24.4 m 80 ft	30.5 m 100 ft	36.6 m 120 ft	42.7 m 140 ft	48.8 m 160 ft	55 m 180 ft
C3		█							
C4				█					
C5			█		█				
C6				█		█			
C10					█		█		
C12						█		█	

Lighter shading represents the upper limit of model. If in doubt, move up a model.

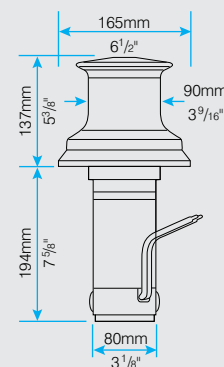
C Series Capstan Electric Specifications

DESCRIPTION	MOTOR POWER Watt	MAXIMUM PULL		WORKING LOAD LIMIT		MAXIMUM LINE SPEED		NORMAL CURRENT DRAW Amp	CIRCUIT BREAKER Amp	WEIGHT	
		kg	lb	kg	lb	m/min	ft/min			kg	lb
		C3 - 12V	1000	750	1650	188	414			12	39
C3 - 24V	1000	850	1870	213	470	12	39	40	50	12	26
C4 - 12V	1600	1250	2750	313	690	25	82	125	150	25	55
C4 - 24V	2000	1500	3300	375	827	27	89	70	110	25	55
C5 - 12V	2000	1450	3190	363	800	27	89	120	150	27.5	60
C5 - 24V	2000	1600	3520	400	882	29	97	60	110	27.5	60
C6 - 24V	2000	1540	3388	770	1698	40	131	90	-	30	66
C6 - 400V AC	3000	1600	3520	800	1760	14	46	7.4			
C10 - 400V AC	4000	2400	5280	1200	2640	20	66	9	10		

C Series Capstan Hydraulic Specifications

MODEL	NORMAL PRESSURE		FLOW RATE		MAX. PULL		MAX. LINE SPEED	
	bar	psi	l/min	US gal/min	kg	lb	m/min	ft/min
C4/5 Hydraulic	175	2537	10-40	2.6-10.6	1100 at 14 bar	2400 at 203 psi	21 at 40l/min	69 at 10.6 US gal/min
C6 Hydraulic	175	2573	10-60	2.6-15.8	1600	3520	8 to 30	26 to 98
C10 (200 cc/rev)	175	2573	20-55	5.2-14.3	2420	5324	8-23	26-75
C12 (250 cc/rev) 13.5:1 G/Box	155	2279	30-80	7.8-20.8	5000	11000	6-17	20-56

C3 Dimensions Diagram



C3 Deck Unit and Motor Gearbox Assembly

C3 Capstan Kits

PART NO.	DESCRIPTION
6630331312	C3 - 12V deck unit & motor gearbox assembly
6630332312	C3 - 24V deck unit & motor gearbox assembly