

# Jinbo Marine

Marine &amp; Offshore Equipment Datasheet

PRODUCT DATASHEET

## MARINE CAPSTAN

## Electric Anchor and Mooring Capstan

General description The combined and capstan are for heaving, launching and mooring, which are in accordance with ISO4568-1986&lt;&gt;. They are driven by hand, electric, hydraulic and diesel engine. The structure ...

ISO9001 Supplier

Class Certificate

Export Supply



### Key Highlights

Category	Marine Capstan
Standard	ISO
Material	Cast steel
Certificate	CCS , Rina , ABS, BV, GL,

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

### Technical Specifications

Category	Marine Capstan	Model / SKU	Electric-Anchor-and-Mooring-Capstan
Standard	ISO	Material	Cast steel
Certificate	CCS , Rina , ABS, BV, GL,	Warranty	12 Months unless specified otherwise
Origin	China		

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### General description

The combined and capstan are for heaving, launching and mooring, which are in accordance with ISO4568-1986<>. They are driven by hand, electric, hydraulic and diesel engine. The structure types are divided into: systematic double-chain anchor winch (A type);single-chain anchor winch(B type) anchor capstan(E type).



## Electric (Hydraulic) Anchor Windlass And Mooring Winch

Chain Dia (mm)	Working Load (kN)	Working Speed (m/min)	Mooring Pull (kN)	Mooring Speed (m/min)	Drun Capacity (Φ mm x m)	Motor Power (kW)	
						Electric	Hydraulic
14/16/17.5	8.3/10.9/13.0	≥9	8	≥2	Φ11 x100	4.3/1.7	5.5
19/20.5/22	15.3/17.9/20.6	≥9	15	≥2	Φ13x120	8.5/3.5	7.5
24/26	24.5/28.7	≥9	20	≥2	Φ15x120	8.5/3.5	11
28/30	33.3/38.3	≥9	30	≥2	Φ18x150	11/11/7.5	15
32/34/36	43.5/49.1/55.1	≥9	40	≥2	Φ20.5x150	16/16/11	22
38/40/42	61.4/68.0/75.0	≥9	50	≥2	Φ20.5x150	22/22/16	30
44/46/48	82.3/89.9/97.9	≥9	60	≥2	Φ26 x 200	30/30/22	37
50/52/54	106.3/114.9/123.9	≥9	60	≥5	Φ26 x 200	30/30/22	45
56/58/60	133.3/143.0/153	≥9	80	≥5	Φ 26 x 200	45/45/30	55
62/64	163.4/174.1	≥9	80	≥5	Φ30 x 200	45/45/30	55
66/68	185.1/196.5	≥9	100	≥5	Φ30x200	45/45/30	75
70/73	208.3/226.5	≥9	120	≥5	Φ32.5x200	60/60/45	75
76/78	245.5/258.6	≥9	125	≥5	Φ32.5x200	60/60/45	90
81/84	311.7/335.2	≥9	140	≥5	Φ36 x 200	75/75/36	110
87/90	359.5/384.8	≥9	150	≥5	Φ38x200	75/75/36	120
92/95	402.0/428.7	≥9	200	≥5	Φ40x 200	85/85/64	130
97/100	446.9/475.0	≥9	250	≥5	Φ42x 200	100/100/50	150
105/107	523.7/543.8	≥9	300	≥5	Φ44x 200	110/110/55	180
112/114	595.8/617.3	≥9	350	≥5	Φ48x 200	132/132/66	200
120/122	684/707	≥9	400	≥5	Φ52x 250	/	250
124/127	730.4/766.1	≥9	450	≥5	Φ56 x 250	/	315
130/132	802.8/827.6	≥9	500	≥5	Φ58x 250	/	315
137/142	891.5/957.8	≥9	550	≥5	Φ62x 250	/	350