



## WORLD TRADE TUG BOAT CASTELO DE ÓBIDOS

<b>Port of register</b>	Madeira	<b>Construction</b>	China
<b>Owner</b>	Tinita Transportes e Reboques Marítimos S.A.	<b>Year built</b>	2006
<b>Official Number</b>	1328	<b>Acomodation</b>	28
<b>Classification</b>	A1, towing vessel, Fi-Fi class 1 E, AMS, ABS	<b>Crew</b>	7
<b>Type</b>	Z - Drive Oil Terminal Vessel	<b>GRT</b>	1083 T
<b>Speed</b>	12 Knots	<b>NRT</b>	325 T
<b>Call sign</b>	CQPC	<b>Deadweight</b>	814,84 T
		<b>Bollard Pull</b>	70 T
		<b>IMO N.º</b>	9356945
		<b>MMSI</b>	255801960
<b>Radar</b>	1 x Furuno FR - 2115 1 x Furuno FR - 1510 Mark - 3	<b>VHF's</b>	2 x Furuno FM - 8500
<b>ECDIS</b>	1 x Furuno FMD 3100	<b>VHF's GMDSS</b>	3 x Mcmurdo R2 Gmdss
<b>GPS</b>	1 x Furuno GP - 90	<b>HFMF</b>	1 x Furuno FS - 2570 C
<b>Navtex</b>	1 x Furuno NX - 500	<b>Inmarsat - C</b>	2 x Furuno Felcon 15
<b>SART</b>	2 x Mcmurdo S4	<b>EPIRB</b>	1 x Mcmurdo - 406 Epirb
<b>Auto Pilot</b>	1 x Anschutz Nautopilot NP - 60	<b>Echo Sounder</b>	1 x Furuno FE - 700
<b>AIS</b>	1 x Furuno FA - 100	<b>Fax simile</b>	1 x Furuno FAX - 207
<b>Speed Log</b>	1 x Furuno DS - 80	<b>Life Rafts</b>	4 x 20 persons
<b>Length Overall</b>	50,0 mts	<b>Main Engine</b>	2 x Warstila 6L26A
<b>Draft</b>	4,8 mts	<b>B.H.P.</b>	2 x 2750 Bhp
<b>Breadth</b>	13,80 mts	<b>Generating sets</b>	3 x Caterpillar 3408 315 Kva
<b>Depth Moulded</b>	6,0 mts		1 x Caterpillar 50 Kva
<b>Bunkers</b>	450 T	<b>Propeller</b>	2 x Azimutal SPP
<b>Fresh Water</b>	200 T	<b>Bow truster</b>	1 x 442 Bhp SPP
<b>Capstan</b>	1 x Mentrade Marine	<b>Compressor</b>	2 x Sperry
<b>Windlas</b>	2 x Mentrade Marine	<b>Cranes</b>	1 x 2 T 10 mts
<b>Fwd Winch</b>	250 mts 52 mm steel wire 73 mts 96 mm nylon soft rope	<b>Fi - Fi</b>	1 x 6,0 T 10 mts
<b>Aft Winch</b>	1 x 1000 mts 54 mm steel wire 1 x 1000 mts 52 mm steel wire		1 x Water monitor 1200m <sup>3</sup> / hr
<b>Tugger winch</b>	2 x 100 mts steel Wire		1 x Water / foam monitor 1200 / 300 m <sup>3</sup> / hr
<b>Rescue boat</b>	1 x 4,5 mts 60 Hp	<b>Service boat</b>	FFS Water spray system 1 x 5,2 mts 40 Hp