



Antares Naviera



TUG

TEHUELCHÉ I

IDENTIFICATION

Name : TEHUELCHÉ I
 Port of Registry : Buenos Aires
 Class : Bureau Veritas
 Call Sign : LW3933
 IMO Number : 9423372
 MMSI Number : -
 Flag : Argentina
 Built : 2007
 Shipyard : Guangdong Jiangmen Shipyard Co. Ltd.

DIMENSIONS

Length overall : 30 m
 Beam : 9,5 m
 Depth : 4,7 m
 Draught : 3,7 m
 Max.operating Draft : 3,5 m
 Gross tonnage : 268 tons
 Net tonnage : 21 tons

MACHINERY

Main engines : 2 Niigata 6L26HLX/ZP-31
 Total BHP : 4000
 Propellers : 2 Niigata ZP-31 Z-Peller
 Electrical System : 2x Perkins 96kw, 415v, 3pH, 50Hz
 Steering Gear : Electrically-hydraulically powered
 Bollard pull (Stern) : up to 52 tons
 Bollard pull (Ahead) : up to 48 tons

SPEED / CONSUMPTION

Full Speed : 13 knots
 Cruising Speed : up to 12.5 knots
 F.O Consump Max S : 500 ltrs/hr
 F.O Consump C.Speed : 400 ltrs/hr
 Stand-by Consumption : 100 ltrs/hr

LIQUID CAPACITY

Diesel oil : 120 m³
 Fresh water : 36 m³
 Ballast water : 4 m³
 Lubricating oil : 6 m³
 Dirty oil : 1,4 m³
 Foam tank : 6 m³

DECK EQUIPMENT

Anchors : 2 x 480 kg
 Chain : 330 m studlink 22 mm U2
 Anchor Windlass : ME 2 x 22 KW EHP Marine Equipments
 Aft Towing Winch : 10/1 tons x 10/50 m/min
 Single drum wire rope 750 m x 45 mm
 Towing Hook : Mamphey 55 tons S.W.L

NAVIGATIONAL EQUIPMENT

Radar : Furuno 1942 MARK-2
 GPS : Furuno GP-32
 Gyro Compass : -
 AIS : Jotron TR-2500
 Magnetic Compass : Saura MR 150A
 Wind Indicator : -
 Auto pilot : Simrad AP 9 MK3
 Echo sounder : Furuno FCV-620

COMMUNICATION EQUIPMENT

Epirb : Jotron Tron 40 S
 VHF radio (1) : Sailor RT-5022
 VHF radio (2) : Motorola GM-338
 VHF Radio(3) : VHF marine-IC-M-412
 MF / HF : Furuno FS-1503
 Radio Transponder : Jotron Tron Star JXJTRONSTART
 Horn Marine : Yahagi E3M-24
 Handies GMDSS : Jotron tron tr 20
 GMDSS : Navtex ICS Nav 5 Plus
 E-mail : tehuelche@antares.easymail.com.ar
 Mobile phone : +54-0291-154026777

DELIVERY RATE

Balast Pump : 1 x 60 m³/hr
 Fire Pump : 1 x 100 m³/hr
 Fire Monitor : 1400 m³/hr

ACCOMODATIONS

Officer Cabin : 2 Single cabin 4 Officers
 Crew : 1 Crew cabin 6 Pass

Particulars of this unit and inventory believed correct at time of printing but subject to change. Printed January 2012, replacing all previously printed particulars