



Antares Naviera



ANCHOR HANDLING TUG SUPPLY (AHTS)

EL CHALTÉN

IDENTIFICATION

Name : EI CHALTÉN
 Port of Registry : Buenos Aires
 Class : ABS
 Call Sign : LW2895
 IMO Number : 9642473
 MMSI Number : 701103000
 Flag : Argentina
 Built : 2012
 Shipyard : Cheoy Lee Shipyards Ltd.
 Hin Lee Shipyard Co. Ltd.

TOWAGE / ANCHOR HANDLING

Towing Winch : 200 Tons Brake holding capacity
 Towing wire : 1000 mt wire, 52 mm diam wire
 AH Drum : 1000 m of 52 mm diam
 max pull 150 tons
 Capstan : 2 electro-hydraulic capstans, 5 ton c/u, MacGregor
 Crane : Palfinger PK6500MA SWL 3000/750 Kgs@1.777m
 Crane : North Pacific MCT5065 22/10 T@11.6/19.8m
 Chain lockers : Two for 260 m of 76 mm chain combined with 84 mm each
 Gypsies : Two for 76/84mm rig chain
 Towing pins / Sharkjaws : Two for 115 Tons SWL / One for 200 Tons

DIMENSIONS

Length overall : 58 m
 Beam : 13,8 m
 Depth : 6,50 m
 Draught : 5,5 m
 Net tonnage : 359 tons
 Max. Displacement : 2552 tons
 Gross tonnage : 1157 tons

NAVIGATIONAL EQUIPMENT

Radar : 1 x Furuno FR2117 and 1 x Furuno 1942 MARK-2
 GPS : 1 x Furuno GP 150 and 1 x Furuno GP 37
 Gyro Compass : Anschutz Standard 22
 Navtex : Furuno NX-700A
 Auto pilot : Raytheon NP60
 Echo sounder : Furuno FE-700
 Magnetic Compass : Saura MR 150A

MACHINERY

Main engines : 2 CAT 3516C
 Total BHP : 5150
 Propellers : 2 Controllable pitch propeller
 Fixed kort nozzle
 Electrical System : 3 x CAT C18; 340 Kw Diesel - 440V, 60 Hz
 1 x CAT C4,4; 1 X 72kW, Diesel Emerg. 440V - 60 Hz
 Steering Gear : Jastram 2.8T.M. independent 45/45 Wuxi Donzhou rudders
 Bow Thruster : 1 - 12 tons
 Stern Thruster : Schottel STT 170LKCP 302kW
 Bollard pull : 70 tons

COMMUNICATION EQUIPMENT

Inmarsat C : 2 x Furuno FELCOM15 and
 Epirb : McMurdo E5
 VHF radio : 2 x Furuno FM-8800S
 VHF radio : -
 MF / HF : Furuno FS-2570
 MF / HF : Furuno FS-2570T
 MF / HF : Furuno FS-2570C
 MF / HF : ICOM IC-GM1600
 Sattelite Comm : Thrane & Thrane FBB500
 E-mail INMASAT : elchalten@amosconnect.com
 E-mail IRIDIUM : -
 Iridium phone : 00870 773233827
 Mobile phone : -

SPEED / CONSUMPTION

Full Speed : 13 knots
 Cruising Speed : 12 knots
 F.O Consump Max S : 19,6 tons/day
 F.O Consump C.Speed : 7,65 tons/day
 Stand-by Consumption : 2,1 tons/day

DELIVERY RATE

Fuel Oil : 1 x 100 cbm at 60 m/hr
 Drilling Water : 1 x 100 cbm at 60 m/hr
 Potable Water : 1 x 100 cbm at 60 m/hr
 Bulk tank: -

DYNAMIC POSITIONING SYSTEM

DP : No (DP READY)

FIRE FIGHTING SYSTEM

FIFI 1 : 2 x 1200 m³/hr

LIQUID CAPACITY

Diesel oil : 416,5 tons
 Fresh water : 449,6 tons
 Drill Water : 163,1 tons
 Deck Cargo about : -
 Deck area : 350 m²
 Dry Bulk Cargo : -
 Dispersant : 9,9 m³

ACCOMODATIONS

Acomodation : 2 x 1 Berth cabin
 2 x 2 Berth cabin
 7 x 4 Berth cabin
 34 Total berth