



Antares Naviera



OCEAN GOING - HARBOUR TUG / TOWAGE & SALVAGE ASSISTANCE

RAM YAGAN

IDENTIFICATION

Name : YAGAN
Port of Registry : Buenos Aires
Class : Lloyds Register
Call Sign : LW 3402
IMO Number : 9343235
MMSI Number : 701006100
Flag : Argentina
Built : 2006
Shipyard : Astillero Damen Rumania

DIMENSIONS

Length overall : 27,8 m
Beam : 9,8 m
Depth : 5 m
Draught : 4,8 m
Net tonnage : 67 tons
Max. Displacement : S/D
Gross tonnage : 274 tons

MACHINERY

Main engines : (2) Caterpillar 3516B TA HD
Total BHP : 4980 HP
Popellers : (2) Rolls-Royce US 205
Electrical System : (2) Caterpillar 3304 - 3x380V-80,8 KW c/u
Steering Gear : (2) Rolls-Royce Aquamaster Azimuth thrusters
Bow Thruster : N/A
Bollard pull : 58,6 Ton ahead / 55,0 Ton astern

SPEED / CONSUMPTION

Full Speed : 13 knots
Cruising Speed : 11 knots
F.O Consump Max S : 500 ltrs/hr
F.O Consump C.Speed : 216,6 ltrs/hr
Stand-by Consumption : 100 ltrs/hr

LIQUID CAPACITY

Diesel oil : 98750 ltrs
Fresh water : 3100 ltrs
Ballast : 1600 ltrs
Foam : 6620 ltrs
Dispersant : 4420 ltrs
Dry Bulk Cargo : N/A

TOWAGE / ANCHOR HANDLING

Main Winch : Electro - neumatic - hidraulic 18 Tons/pull, 130 Ton in break
Towin Hook : 85 Tons. Quick release
Guest Winch rope : Electro - neumatic - hidraulic 18 Tons/pull, 130 Ton in break
Capstan : Electric 5 Tons
Crane : NILL

NAVIGATIONAL EQUIPMENT

Radar : Furuno FR 1505 Mark-3
Satelite navigator : Furuno GP-90
GPS : Furuno GP-90
AIS : Samyung SI-30
Gyro Compass : NILL
Navtex : Furuno NX-700 A/B
Auto pilot : Simrad AP 50
Echo sounder : Furuno FE-700
Radar transponder : Jotron Tron Star

COMMUNICATION EQUIPMENT

Inmarsat C : Trimble Galaxy TNL 7001
Epirb : Jotron
HF radio : ICOM ICM - 710 150 KW
VHF radio : (2) Sailor RT 5022 25 KW
MF / HF : NILL
Sattelite Comm : NILL
E-mail INMASAT : yagan@antares.easymail.com.ar
E-mail IRIDIUM : NILL
Iridium phone : NILL
Mobile phone : +54-9-291-4254001

DELIVERY RATE

Fuel Oil : N/A
Disper. Machinery : 18 gal/min sea water
Motor Pump : 25 m³/hr
Elec. Sub. Pump : 180 m³/hr
Fire Monitor : 600 m³/hr (Caterpillar 3306)

ACCOMODATIONS

Crew : 8 Berths in 5 cabins (Inc. Crew)

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