



AHTS "PUNTA SCARIO"



Built

1976, STORWIKS MEK – VERSTED,
KRISTIANSUND – NORWAY

Flag

Italian

Classification

RINA 100 A – 1.1 NAV IL – RE – AP (PL)
RECOIL - NOBLE DENTON APPROVED

Dimension

LOA: 59,08 m
Breadth (moulded): 12,75 m
Depth (mould to sh. Dk): 5,60 m
Draft (max): 4,73 m
Deadweight: 1.000 T

Tonnage

GRT : 909 T
NRT : 272 T

Cargo Capacity

Deck Area: 33,3 m x 9,76 m
Deck Load: 600 T – 6 T/m²
Fuel Oil: 485 m³ @ 100%
Potable Water: 222 m³ @ 100%
Drill Water: 500 m³ @ 100%
Oil Based MUD: 150 m³ @ 100%
Dry Bulk: 170 m³ in 4 tanks
Recoil: 300 m³ @ 100%

Discharge Rates

Fuel: 100 m³/h @ 80 mhd
Potable Water: 80 m³/h @ 60 mhd
Drill Water: 100 m³/h @ 60 mhd
Oil Based MUD: 60 m³/h @ 60 mhd
Dry Bulk: 40 T/h

Deck Machinery

Capstans 2
Deck Crane: 1 x 2 MT @ 5 m
Tugger Winch: 2

Machinery

Main Engines: (NOHAB POLAR)
2 x 3.520 BHP
Bow Thruster: 1 x 560 BHP
Propellers : 2 x CPP

Speed & Consumption

- 11,0 knots @ 15,0 MT/day (Service Speed)
- 13,5 knots @ 24,0 MT/day (Full Speed)

Towing and Anchor Handling

Bollard Pull: 92 MT

Towing Drum
150 T cap with brake holding power of 250 T
1 x 1.000 m, 56 mm dia
Towing Wire
1 x 800 m, 60 mm dia
Spare Wire
1 x 760 m, 56 mm dia
Anchor Handling Drum
150 T cap each with brake holding power of 250T
1 x 1.000 m, 56 mm dia
2 x Hydraulically operated Towing Pins
2 x Shark Jaws
Stern Roller 3,10 long 1,65 dia

Navigation

GMDSS Yes
(area A1,A2,A3):
VHF: SAILOR
RADAR (2): - GRC
- RAYTHEON
GPS: FURUNO GP50
ECHOSOUNDER: SIMRAD EL
GYROCOMPASS: MICROTECNICA
MB20K
OTHERS: ACCORDING TO
SOLAS REG.

Other Ship Authorizations

Dangerous Goods (IMDG Code)
Italian Decree 271/99:

Accommodation

Crew Bunks: 12
Passengers Bunks: 12