



AHTS "CAPO FRASCA"



Built

1975, SCHISCHAU – UNTERWESSER –
GER – Conventional reduction of 10
years RINA certified

Flag

Italian

Classification

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

Dimension

LOA: 60,60 m
Breadth (moulded): 13,00 m
Depth (mould to sh. Dk): 6,00 m
Draft (max): 4,94 m
Deadweight: 1.100T

Tonnage

GRT : 1.189 T
NRT : 356 T

Cargo Capacity

Deck Area: 37 m x 10,5 m
Deck Load: 650 T – 5 T/m²
Fuel Oil: 500 m³ @ 100%
Potable Water: 200 m³ @ 100%
Drill Water: 450 m³ @ 100%
Oil Based MUD: 200 m³ @ 100%
Dry Bulk: 260 m³ in 4 tanks

Discharge Rates

Fuel: 120 m³/h @ 80 mhd
Potable Water: 120 m³/h @ 60 mhd
Drill Water: 120 m³/h @ 60 mhd
Oil Based MUD: 50 m³/h @ 60 mhd
Dry Bulk: 40 T/h

Deck Machinery

Capstans 2
Tugger Winch: 2

Machinery

Main Engines: (MAK) 2 x 3.000 BHP
Bow Thruster: 1 x 320 BHP
Propellers : 2 x CPP

Speed & Consumption

- 10,5 knots @ 14 MT/day (Service Speed)
- 13,0 knots @ 20 MT/day (Full Speed)

Towing and Anchor Handling

Bollard Pull: 87,5 MT

Towing Drum
150 T cap with brake holding power of 250 T
1 x 1.500 m, 56 mm dia
Towing Wire
1 x 1.500 m, 56 mm dia
Spare Wire
1 x 1.500 m, 56 mm dia
Anchor Handling Drum
150 T cap each with brake holding power of 250T
1 x 1.500 m, 56 mm dia
Stern Roller 3,50 long 1,60 dia
2 x Chain Lockers total Capacity 100 m³

Navigation

GMDSS SAILOR
(area A1,A2, A3):
VHF: - SAILOR RM2042
- SAILOR RT2048
RADAR (2): - FURUNO FR1515
- RAYTHON R73
GPS: FURUNO GP50
MARK2
ECHOSOUNDER: ATLAS FILIA 520
GYROCOMPASS: ANSCHUTZ
OTHERS: ACCORDING TO
SOLAS REG.

Other Ship Authorizations

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

Accommodation

Crew Bunks: 12
Passengers Bunks: 12

