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TUG-SUPPLY VESSEL FIRE FIGHTING SHIP AHTS

BS- 583



Built:	1982 UK	CLASS:	RINA C
LOA:	69.3 M	DWT:	2057 T
BEAM:	15.5 M	DRAFT:	6.36 M
TOWING:	105 MT	GRT/ NRT:	1.969/ 590
SPEED:	15 KN		

Classification

RINA: C - TUG-SUPPLY
VESSEL-FIRE FIGHTING
SHIP II-
OIL RECOVERY SHIP-
AUT UMS-ICE CLASS IC
UNRESTRICTED
NAVIGATION NOBLE
DENTON APPROVED

Cargo Capacity

Deck Area: 38 m x 13 m
Deck Load: 800 T - 5
T/m²

Fuel Oil: 900 m³ @
100%

Potable Water: 300 m³ @
100%

Drill Water: 750 m³ @
100%

Oil Based MUD: 342 m³
@ 100%

Brine: 342 m³ @ 100%

Dry Bulk: 202 m³ in 4
tanks

Ric Oil: 300 m³ @ 100%

Navigation

GMDSS(area A1,A2,A3):
MARCONI

VHF (F): SAILOR RT2048

VHF (A): SAILOR

RT144C

RADAR (2):

- Decca Bridgemaster
10cm

- Decca Bridgemaster
3cm

GPS: FURUNO GP50

ECHOSOUNDER: Kelvin

Hughes MS45

GYROCOMPASS: SG

Brown MK 10

Discharge Rates

Fuel: 110 m³/h @ 90
mhd

Potable Water: 100

m³/h @ 90 mhd

Drill Water: 100 m³/h
@ 90 mhd

Oil Based MUD: 55

m³/h @ 60 mhd

Brine: 100 m³/h @ 60
mhd

Dry Bulk: 2x795 m³/h
@ 80 psi

Deck Machinery

Capstans: 2 x 10 MT

Deck Crane: 1 x 5,9 MT
@ 1,8 m

Tugger Winch: 2 x 10
MT

Machinery

Main Engines: (B& W
Alpha) 4 x 3.180 BHP

Bow Thruster: - 1 x 500
BHP- 1x 650 BHP

Stern Thruster : 1 x 500
BHP

Propellers : 2 x CPP

Speed & Consumption

- 10,0 knots @ 14
MT/day (Service Speed)

- 15,4 knots @ 45,0
MT/day (Full Speed)

For economy on fuel the
Vessel can operate on
any combination of
1,2,3 or 4 engines

Manoeuvring Equipment

- Simrad Joystick

Towing and Anchor Handling

Bollard Pull: 147,3 MT

Three drum waterfall
type winch of

Hydraulic Brattvaag
manufacture

Towing Drum:
260 T cap with brake
holding power of 400
T

1 X 1.150 m, 70 mm
dia

Towing Wire

1 x 1.100 m, 76 mm
dia

Spare Wire

1 x 1.150 m, 70 mm
dia

Anchor Handling

Drums

260 T cap each with
brake holding power
of 400 T

2 x 1.000 m, 56 mm
dia

Spare Wire Drum

1 x 1.150 m, 70 mm
dia

2 x 76 mm Gypsies

2 x Hydraulically
operated Towing Pins

2 x Karm Forks

Stern Roller 3,66 long
2,2 dia.

4 x Chain Lockers

total Capacity 270 m³

Doppler Log:
Raytheon DSL
350

Autopilot: Decca
41E 49

Radiotel: SAILOR
RG2100

Watch Rec:
DEMEC RS8000

Aeronautical:
- Marconi Warden
4

- Marconi
KingKY195B

Other Ships Authorization

Dangerous

Goods: Yes

Italian Decree

271/99: Yes

Accomodation

12 x 1 Man

1 x 2 Man

2 x 4 Man

Firefighting Equipment

2 x Weir
centrifugal

pumps, capacity
3.600m³/h

against 180 mhd

4 x Kerr
monitors,
capacity 30.000

l/min

1 x Weir

centrifugal pump
spray system, 10

l/min/m³ through
140 nozzles

Location: Europe

Price: ***ON APPLICATION***