

Port Services

Red Jaguar

Azimuth Stern Drive Tug – 4,480 kW / 6,008 bhp



Port Services Division
P&O Maritime Logistics

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Vessel Specifications

Owner / Operator

Remolcadores De Puerto Y Altura, S.A.

Yard

Astilleros Armon S.A., Spain

Built

2014

Type

ASD Tug

Class

BV, I ✕Hull ✕Mach, Tug Fire Fighting Ship, Oil Recovery Ship 1- waterspraying ✕AUT-UMS

Flag / Home Port

Cyprus / Limassol

Call Sign

5BNA6

Official Number

105/2024

IMO Number

9740380

MMSI Number

210697000

Dimensions

Length Overall

31.50 m

Length Between Perpendiculars

27.30 m

Breadth

11.20 m

Depth Moulded

5.40 m

Draft Moulded

4.60 m

GRT / NRT

428 Tons / 128 Tons

Displacement (Max.)

928.5 Tons

Engines

Main Engines

Caterpillar 3516C

Kw / bhp

2 x 2,240 kW / 3,003 bhp @ 1800 rpm

Auxiliary Engines

2 x Volvo D5A

Power

92 ekW, 400 V, 50 Hz

Propulsion

Propulsion

2 x Azimuth Thruster

Type

Schottel SRP 1515 FP 2*

Performance

Bollard Pull Ahead

Approximate 91.53 Tons

Bollard Pull Astern

Approximate 86.67 Tons

Free Run. Speed Ahead

13.00 Knots

Free Run. Speed Astern

10.5 Knots

Capacities

Fuel Oil

250,413 Litres

Lube Oil

5200 Litres

Hydraulic Oil

6700 Litres

Dirty Oil

5,290 Litres

Fresh Water

63,238 Litres

Fire fighting foam

12,744 Litres

Consumption

In Port

200 Litres / 24 Hours

Stand By

3225 Litres / 24 Hours

Economic Speed (08 Knots)

9500 Litres / 24 Hours

Max. Speed (13 Knots)

12500 Litres / 24 Hours

Towing (5-6 Knots)

11000 Litres / 24 Hours

Towing Equipment

Towing Winch Forward

Ibercisa MR-Man/H/140/2x100-100/22-D/2 double drum, Brake 150 Tons

Towing Winch Aft

Ibercisa Mr-H/200/2/800-55/1/IS Brake 150 Tons

Towing Hook aft

Hidramarin, 4 point release, SWL 100 tons

Towing Lines

Lankhorst Strongline, 1 x 130 m, DIA 68 mm, MBL 158 Tons; Daejung Megaflex-12, 2 x 250 m, DIA 104 mm, MBL 235 Tons; SWR, 6XWS36+IWRC, 1 x 400 m, DIA 48 mm, MBL 161 Tons; SWR, 6XWS36+IWRC, 1 x 600 m, DIA 56 mm, MBL 220 Tons

Mooring Lines

Pescaira, Polysteel rope, 1 x 200 m, DIA 44 mm, MBL 32.5 Tons

Deck Equipment

Crane

1 x Palfinger PK18500, SWL 940 Kg at 14.4 m reach

Accommodation

Cabins

3 x 1 Man Cabin
4 x 2 Man Cabin

Others

1 x Galley
1 x Messroom

Fire Fighting Equipment

Fire Pumps

1 x C.I. KVAERNER, 300 x 450 OGF type II, 2,700 m3/h @ 140 mlc

Fire Monitors

2 x Jason, automatic/manual, each 1,200 m3/h, Throw Length 190 m Height 60 m

Fireman's Outfits

04 sets

Deck

International Shore Connection

Navigation

Radars

1x JRC LC51545, 1x JMA-5312-6

Chart Plotter (as applicable)

1 x HP open, CNP5.0.0

Magnetic Compass

1 x GEOMAR HANSA V-WM

Auto Pilot

1 x Simrad, AC85 autopilot

Echo Sounder

1 x JRC, JFE380

AIS

1 x JRC JHS 183

Joystick

NA

Communications

Radio Equipment

GMDSS Area A1, A2, A3

MF/HF

1 x Thrane & Thrane Sailor TT 6350A

Inmarsat - C

2 x Thrane & Thrane Sailor TT 6110

VHF

1 x Thrane & Thrane Sailor TT 6222

Portable VHF's

2 x Jotron Tron TR 20

SART

1 x Jotron Tron SART 20

EPIRB

1 x Jotron Tron 60 AIS

General

A/C

Accommodation fully air conditioned for ambient temperatures of <50°C, plus 1 independent unit each on bridge and messroom.

ECR

ECR fitted with independent A/C

CCTV

Fitted – 7 (Wheelhouse, Main deck, 4 in Engine room, control room)

MOB Boat

1 x Semi-rigid Inflatable rescue boat fitted

Liferafts

2 x 10 persons Duarry rafts

Survival Suits

10 sets

Oil Boom

2x dispersant boom/5 sprinklers, length 5.35m, Barrier: Troilboom GP 750, total length – 125 m