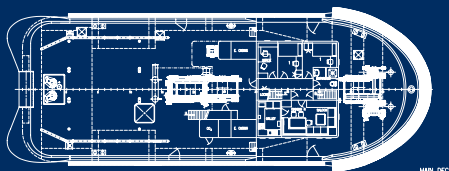
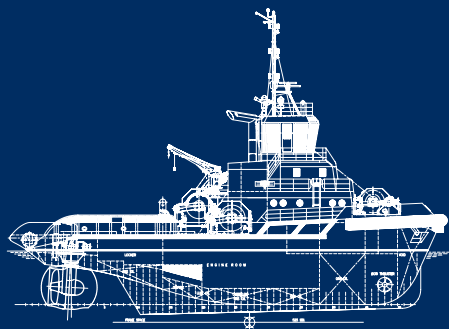




Red Wolf

Azimuth stern drive ▶ Ocean going ▶ Terminal ▶ Escort ▶ Oil recovery ▶ AHT

Red Wolf



Owner / Operator
P&O Repasa

Yard
Balenciaga S.A.
Zumala, Spain

Completed
November 2006

Capabilities
Open Sea Towing
Harbour & Terminal Tug
Escort
A.H.T.
Oil Recovery Vessel

Class
Germanischer Lloyd
+ 100 A5 Active Escort
Tug,
Oil Recovery Vessel
+ MC AUT, FIFI I
GL No 112322

Flag / Home Port
Spanish
Santa Cruz de Tenerife

Call Sign
E.A.P.W.

Official Number
17/2006

IMO Number
9361419

MMSI Number
224585000

KVH Telephone
+870 764 160 572

KVH Fax
+870 765 065 598

Inmarsat C (1)
422458520@c12.stratosmobile.net

Inmarsat C (2)
422458530@c12.stratosmobile.net

GSM Telephone
+34 620 527 860

E-mail
redwolf@porepasa.com

▲ DIMENSIONS

Length Overall
33,00 m.
Length B.p.
28,65 m.
Breadth
12,00 m.
Depth Mid.
5,60 m.
Draft Mid.
4,30 m.
G.T. / N.T.
477 / 143
Displacement (Max.)
1.123

▲ ENGINES

Main Engines
MAN B&W 7L27/38
K.w. / B.h.p.
2 x 2.380 kw
(4.760 Total)
6.470 B.H.P.
@ 800 rpm
Aux. Engines
2 x CAT C9A1-up
K.W.
2 x 162 kw,
380 volt. 50 hz.
(200 KVA)

▲ PROPULSION

Propellers
STEERPROP
(Azimuth thrusters)
Type
SP 35
(2.800 mm. diam.)
Bow Thruster
JASTRAM
Type
BU 40F (250 hp)
3 tons. pull

▲ PERFORMANCE

Bollard Pull Ahead
87,5 tons
Bollard Pull Astern
Aprox. 75 tons
Free Run. Speed Ahead
13,50 knots
Free Run. Speed Astern
12,00 knots
Escort Steering Force
93 tons @ 8 kts.
115 tons @ 10 kts.

▲ CAPACITIES

Fuel Oil
248 / 338 c.m.
Lube Oil
3 c.m.
Hydraulic Oil
3 c.m.
Dirty Oil
3 c.m.
Fresh Water
42 c.m.
Dispersant
9 c.m.
Foam
24 c.m.
Recovery Oil
60 c.m. in two tanks
with heating coils
Deck Space
105 sq. m.
(12,4 m. x 8,5 m.)
Deck Strength
90 sq. m. (10,6 x 8,5 m.)
5 tons/sq.m. all over
Deck Load Capacity
36 tons.

CONSUMPTION

▲ **In Port**
0,4 c.m.
Stand By
1,5 c.m.
Economic Speed (10 Kts)
7,0 c.m.
Max. Speed (13,5 Kts)
12,0 c.m.
Towing (6-7 Knots)
12,0 c.m.

TOWING EQUIPMENT

▲ **Towing Winch Forward**
NDM 115 t. pull
200 t. brake comb.
Anchor windlass
Towing Winch Aft
NDM 41 t. pull
200 t. brake.
Waterfall type
Tugger Winch
NDM 6 tons pull /
15 tons brake
Lines Forward
1 x 200 m.
Dyneema SK75,
60 mm. (260 T. M.B.L.)
Lines Aft
1 x 800 m. + 1 x 400 m.
wire 54 mm. (210 T.M.B.L.)
Spare
1 x 800 m. wire 54 mm.
(210 T. M.B.L.)

▲ DECK EQUIPMENT

Crane
Palfinger PK32080MD
1,3 tons @ 16 m.
Towing Pins
Karmoy hydraulic
towing pins.
S.W.L. 200 tons.
Stern Roller
Diameter 1.100 mm.
Breadth 3.000 mm.
S.W.L. 200 T.
Shark Jaws
Karm Fork, S.W.L. 200 T.

▲ NAVIGATION

Radars
1 x Simrad RA95P 25 kw.
1 x Simrad CX 54 12 kw.
Chart Plotter
1 x Simrad CX 54
DGPS
2 x Simrad GN 33
SDGPS
Gyrocompass
1 x Simrad GC 80 +
repeater
Autopilot
1 x Simrad AP 50
Echosunder
1 x Simrad GDS 101
AIS
1 x Simrad AI 70
Joystick
Promartec Automatic
Position
Keeping (Semi DP)

▲ COMMUNICATIONS

Radio Equipment
According to GMDSS
Area 3
MW/SW
Sailor P4000
Inmarsat - C
2 x Sailor GMDSS
V.H.F.
2 x Sailor RT5022
GMDSS Class A
V.H.F.
1 x Sailor RT 2048
Portable V.H.F.'S
3 x Simrad Axis 50
Cospas-Sarsat
Kannand Pro GPS
Sart
2 x Simrad SA-50
Rescue Sart
Navtex
JRC - NCR 333
Satellite Comm.
Simrad MS 55

▲ ACCOMMODATION

Cabins
4 x 1 man cabins
1 x 4 men cabin
Others
Galley
Messroom
Dayroom
Office
Laundry

▲ FIRE FIGHTING EQUIP.

Fire Pumps
1 x 2700 c.m./hr.
@ 15 bar
Fire Monitors
2 x 1200 c.m./hr.
Water/foam monitors
Fireman's Outfits
4 equipments
Deck
2 x 4 connections
for hoses port
and starboard

▲ DECK SUPPLY

Air
1 outlet for working air
on deck
Capacity
3.000 l/min. @ 7 kgs.
Electric Power
380 V x 100 Amp.

▲ GENERAL

A.C.
Accommodation fully
air conditioned
E.C.R.
w/ independent a.c.
C.C.T.V. with VCR
2 cameras on mast
for main deck
+ 2 in engine room
M.O.B. Boat
Fitted with 25 hp
o/b motor.
6 persons
Liferafts
2 x 8 persons Zodiac
Survival Suits
According with class
Oil Boom
Deck fittings for fixed
instal. o/b
Spray Arms
2 x 6 m. with nozzles
Boiler
Intec-Thermal oil plant
ET 150 - 20 VS