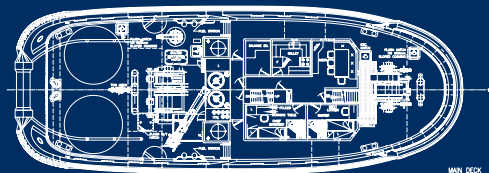
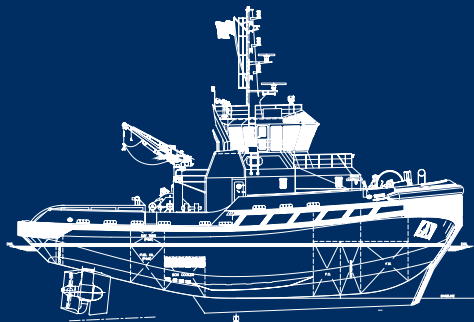




# Red Panther

Azimuth Stern Drive ▶ Ocean Going ▶ Terminal ▶ Salvage ▶ Escort ▶ Oil Recovery ▶ Tug

# Red Panther



**Owner / Operator**  
P&O Repasa

**Yard**  
Eregli, Turkiye

**Completed**  
June 2009

**Capabilities**  
Open Sea Towing  
Harbour & Terminal Tug  
Escort  
Salvage  
FI FI Vessel  
Oil Recovery Vessel

**Class**  
Germanischer Lloyd  
+ Hull Salvage, Escort,  
Oil Recovery.  
Unrestricted Naveg.  
+ Mach AUT-UMS, FIFI I

**Flag / Home Port**  
Spanish  
Santa Cruz de Tenerife

**Call Sign**  
E.A.J.V.

**Official Number**  
1ª TE - 1 - 18/09

**IMO Number**  
9462330

**MMSI Number**  
225355000

**KVH Telephone**  
+870 773 130 721

**KVH Fax**  
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**Inmarsat C (2)**  
422535511@c12.stratosmobile.net

**GSM Telephone**  
+34 689574727

**E-mail**  
redpanther@porepasa.com

## ▲ DIMENSIONS

**Length Registered**  
32,00 m.  
**Length B.p.**  
30,00 m.  
**Breadth**  
11,60 m.  
**Depth Mid.**  
5,36 m.  
**Draft Mid.**  
4,20 m.  
**G.T. / N.T.**  
490 / 147  
**Displacement (Max.)**  
841

## ▲ ENGINES

**Main Engines**  
Caterpillar 3516B  
**K.w. / B.h.p.**  
(3.840 Total)  
5.222 B.H.P.  
@ 1600 rpm  
**Aux. Engines**  
Caterpillar  
**K.W.**  
2 x 189 kw; 1 x 60 kw;  
380 volt. 50 hz.

## ▲ PROPULSION

**Propellers**  
Wartsila Lips  
(Azimuth thrusters)  
**Type**  
CS 250  
(2.600 mm. diam.)  
Variable Pitch

## ▲ PERFORMANCE

**Bollard Pull Ahead**  
Maximum 72,78 m.t.  
**Bollard Pull Astern**  
Maximum 67,45 m.t.  
**Free Run. Speed Ahead**  
13,50 knots  
**Free Run. Speed Astern**  
12,50 knots  
**Escort Steering Force**  
82 tons @ 8 kts.

## ▲ CAPACITIES

**Fuel Oil**  
152,7 c.m.  
**Sewage Holding**  
3,7 c.m.  
**Oil Water**  
2,4 c.m.  
**Dirty Oil**  
2,4 c.m.  
**Fresh Water**  
43,5 c.m.  
**Dispersant**  
8,0 c.m.  
**Foam**  
15,4 c.m.  
**Recovery Oil**  
32,0 c.m.  
**Deck Space**  
60 sq. m.  
**Deck Strength**  
5 T x sq. m.

## ▲ CONSUMPTION

**In Port**  
0,12 c.m.  
**Stand By**  
2,4 c.m.  
**Economic Speed (10 Kts)**  
9,6 c.m.  
**Max. Speed (13,5 Kts)**  
11,5 c.m.  
**Full Towing**  
14,0 c.m.

## ▲ TOWING EQUIPMENT

**Towing Winch Forward**  
Data 50 tons pull  
130 tons brake,  
**Towing Winch Aft**  
Data 45 tons pull  
130 tons brake.  
Double Drum  
**Towing Hook**  
Data 70 Tons. S.W.L.  
**Lines Forward**  
1 x 200 m. Dyneema  
SK75  
60 mm. (260 T. M.B.L.)  
**Lines Aft**  
1 x 700 m. +  
1 x 400 steel wire  
52 mm. (210 T. M.W.L.)

## ▲ DECK EQUIPMENT

**Crane**  
KAMA KM150 1,0 tons  
@ 13 m.  
**Towing Pins**  
Data hydraulic towing  
pins.  
S.W.L. 150 tons.  
**Stern Roller**  
Diameter 1.000 mm.  
Breadth 3.000 mm.  
S.W.L. 150 T.

## ▲ NAVIGATION

**Radars**  
1 x Furuno 1932  
Mark 2  
1 x Furuno ARPA far  
2127  
**Chart Plotter**  
1 x Furuno GP 3500  
**Dgps**  
1 x Furuno GP 150  
**Gyrocompass**  
1 x Tokimec TG 8000 +  
repeater  
**Autopilot**  
1 x Alphatron Pilot HFL  
**Echosunder**  
1 x Furuno FE 700  
**Ais**  
1 x Furuno FA 150  
**Joystick**  
Wartsila Joystick

## ▲ COMMUNICATIONS

**Radio Equipment**  
According to GMDSS  
Area 3  
**MW/SW**  
Furuno FS 2570 C  
**Inmarsat - C**  
2 x Furuno FELCOM  
15&16  
**V.H.F.**  
2 x Furuno FM 8800 B  
**V.H.F.**  
1 x SAILOR RT 2048  
**Portable V.H.F.'S**  
3 x Jotron tron tr20  
**Cospas-Sarsat**  
Jotron Tron 405  
**Sart**  
2 x Jotron Tron Sart  
**Navtex**  
Furuno NX 700  
**Satellite Comm.**  
KVH Fleetbroadband  
500

## ▲ ACCOMMODATION

**Cabins**  
2 x 1 man  
1 x 2 men  
2 x 4 men  
**Others**  
Galley  
Messroom  
Dayroom  
Laundry / etc.

## ▲ 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.  
**Store**  
Vegetable and  
Fish&Meat  
freezer  
**M.O.B. Boat**  
Fitted with 15 hp o/b  
motor.  
6 persons  
**Liferafts**  
2 x 12 persons Viking  
**Survival Suits**  
According with class  
**Oil Boom**  
Deck fittings for fixed  
instalation o/b