

## **PANTHER**

MAIN DESCRIPTION		MEASUREMENTS	
Name	Panther	Length	22.50m
Туре	Twin screw in Nozzle / Triple Hi-Lift	Breadth max	8.20m
	rudders	Draught max	3,66m
Classification	RINA	Gross Tonnage	160.59
Class notation	AUT-UMS	Net Tonnage	30.27
Vessel Built	UZMAR Ship Building and Industry Co.Inc.		
Built	Turkey, 2005		
Yard No.	195	TANK CAPACITIES	
Design	Robert Allan Ltd., Canada	Fuel	54m³
Call Sign	SVA 6026	Fresh water	14m³
Port of registry	Piraeus	Liquid foam	4.4m³
Flag	Greek	Sewage	2.3m <sup>3</sup>
IMO No	9359480		
	5640		
ENGINE DETAILS		NAVIGATION EQUIPMENT	
Engine	2 x Caterpillar 3512B DITA B-rating	Radar 1	1 x Furuno(96nm)
Total Power	2103KW -2820BHP at 1600 rpm	Radar 2	1 x Raymarine (24 nm)
Auxiliary engines	2 x Caterpillar	GPS 1	1 x JRC
Generators	2 x Stamford Alternator	AIS	1 x JRC
	51kW each 380V 50 Hz	Echo sounder	1 x Raymarine
Propellers	2 x LIPS Kaplan type Fixed Pitch propellers	Magnetic compass	1 x Cassens & Plath GmbH
	in LIPS Hr High Performance nozzles	Autopilot	1 x Anschutz
Rudders	Triple Shutter Hi-Lift rudders behind	Chartplotter	1
	each nozzle		
Steering	2 x independentjog lever full follow up		
	control	ACCOMMODATIONS	
Cooling system	Closed circuit keel cooling channels	Total number of beds	6
PERFORMANCE		DECK/TOWING EQUIPMENT	
Bollard Pull Continuous	50 tons	Tow Winch fwd	1 x Bow Hawser winch
Max. Speed	12.5 knots		5 tonnes pull, brake capacity 75 tonnes,

Bollard Pull Continuous	50 tons
Max. Speed	12.5 knots
Service Speed	10.0knots

## **FIRE FIGHTING**

Fire pump 1200m³/h driven by dedicated diesel engine 2 x Skum, 600 m³ /hr each, remotely Fire monitors controlled monitors for water with

\*The information contained in this data sheet is for guidance purposes only and may be subject to changes



## **Head Office:**

possibility foam

2 Iroon Politechneiou str. 18863 N.Ikonio, Perama, Greece. T: +30 2160 028 300

## **Branch Office:**

Tow Winch aft

Towing hook

Towing pins

from the bridge.

42, 26th Octovriou str 54627 Thessaloniki, Greece. T: +30 2314 174 760

Both winches can be run by a local steering panel and remotely



1 x Kraaijeveld winch

1 x Mampaey

1 x Data hydraulic

20 tons pull, brake capacity 75 tons