

## **PANTHER Z**

MAIN DESCRIPTION		MEASUREMENTS	
Name	Panther Z	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	2.3m³
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

PER	<b>FOR</b>	MAN	ICE

Fire pump

Bollard Pull Continuous	45.2tons
Max. Speed	12.5 knots
Service Speed	10.0knots
FIRE FIGHTING	

Fire monitors 2 x Skum, 600 m³ /hr each, remotely controlled monitors for water with

possibility foam

driven by dedicated diesel engine

1200m³/h

## DECK/TOWING EQUIPMENT

Tow Winch fwd

from the bridge.

Tow Winch aft

1 x Kraaijeveld winch

20 tons pull, brake capacity 75 tons
Towing hook

1 x Mampaey
Towing pins

1 x Data hydraulic
Both winches can be run by a local steering panel and remotely

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



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1 x Bow Hawser winch