

ENDEAVOUR Z

REGISTRATION

Type	Azimuth Stern Drive (ASD) Tug
Flag	GREEK
Port of Registry	THESSALONIKI
Registry No	257
Type of Navigation	International
IMO No	9362504
Call Sign	SVA8128
Delivery Date	2006
Yard	ASL (SG)
Class Society	RINA
Assigned Class	C Σ , Tug; fire-fighting ship -1- water spraying
Add. Class Notation	AUT-UMS; INWATERSURVEY
Radio Station Area	A3

MAIN PARTICULARS

Length Overall	31.5 m
Beam	11.00 m
Depth	6.10 m
Draft	5.12 m
Gross Tonnage	436 tons
Net Tonnage	130 tons
Deadweight	262 tons
Bollard pull	71 tons

MACHINERY

Main Engines	2x Niigata 6L28HX
Total power	2x1,838 kW (2x2,464 Bhp)
Propulsion	Z-peller / ZP-41
Aux Generators	2x Cummins 6CTA 8

TANKS CAPACITY

Ballast	74 tons
Fuel Oil	176 tons
Fresh Water	20 tons
Foam	33 m ³

ACCOMODATIONS

Single bed cabin	2
Double bed cabin	3
TOTAL accomodation	8
Crew messroom	Fitted
Galley	Included

TOWING EQUIPMENTS

Winch Fwd Make: Marine Equipment, Model: ME2.2THAW30TTW

Winch Wire capacity
Brake Holding capacity
Aft Hook

Winch Aft Make: Marine Equipment, Model: ME30THTW

Winch Wire capacity
Brake Holding capacity

PERFORMANCE AND INDICATIVE CONSUMPTIONS (*)

Maximum Speed	12 knots
Consumption at cruising	7 MT/day - 100% MCR
Consumption at economical	5.5 MT/day - Eco

NAVIGATION & COMMUNICATION

DSC system	Fitted
Radio system	Fitted
Inmarsat	Fitted
Navtex	Fitted
ECG	Fitted
AIS	Fitted
Radar	Fitted
Autopilot	Fitted
GPS	Fitted
Echosunder	Fitted

SPECIAL EQUIPMENT

FFS FIRE FIGHTING 1 SYSTEM	
FiFi Pump	1 SFP250X350 x 1240m ³ /h
FiFi Pump	1 SFP250X350 HD x 1448m ³ /h,
FiFi Monitor	2x 1200m ³ /h 11 bar
Deck Crane	Fitted
Oily Water Separator	Fitted
Sewage system	Fitted

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