

ELLADA Z

REGISTRATION

Type	TUG
Flag	GREEK
Port of Registry	PIRAEUS
Registry No	12785
Type of Navigation	A1 National Waters + A2 GMDSS
IMO No	9333888
Call Sign	SVB3213
Delivery Date	2006
Yard	ASL Shipyard Pte Ltd, Singapore
Class Society	RINA
Radio Station Area	GMDSS A1 + A2

MAIN PARTICULARS

Length Overall	27.7m
Beam	11.2 m
Draft Max	5.80 m
Gross Tonnage	343
Net Tonnage	102
Bollard pull	65 tons

MACHINERY

Main Engines	3x WARTSILA 8L20
Total power	3930 kW (5348 BHP)
Thruster	2x Schottel 1010
Aux Generators	3x Z-drive CP WARTSILA LCT CS 200-S/WN-K

TANKS CAPACITY

Fuel Oil	125.55 m ³ (MGO)
Fresh Water	40.74 m ³
Ballast	47.66 m ³
Foam	6.5 m ³
Sewage	5.0 m ³
Dirty oil	5.0 m ³
Hydraulic oil	0.25 m ³
Lub oil	6.5 m ³
Single bed cabin	2
Double bed cabin	2
TOTAL POB	6

TOWING EQUIPMENT

FWD WINCH	PLIMSOLL, PC-HTW / SD-30/150, single drum
FWD WINCH BRAKE	150 ton
FWD WINCH PULL	30 ton 1e layer
FWD WINCH DRUM CAP	200 m / DIA 48 mm SYNTHETIC
AFT WINCH	PLIMSOLL, PC-HTW/ SD-30/ 150, double drum
AFT WINCH BRAKE	150 ton
AFT WINCH PULL	30 ton 1e layer
AFT WINCH DRUM CAP	500 m x DIA 52 mm SYNTHETIC
	10 m x DIA 112 mm SYNTHETIC
FENDERING	All around

PERFORMANCE

Maximum Speed	12 knots
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NAVIGATION & COMMUNICATION

AREA	GMDSS A3
MAGNETIC COMPASS	CASSENS + PLATH
AIS	UAIS TRANSPONDER FA-100
GPS	FURUNO GP-90
NR OF RADAR SYSTEM	JRC JMA-609 / FURUNO FR-7062
VHF DSC WATCH RECEIVER	2x FURUNO FM-8900S / FURUNO FM-8500
VHF HANDHELD GMDSS	2x MCMURDO R2
ECHO SOUNDER	FURUNO FCV-600L
AUTOPILOT	ANSCHUTZ NP 60
AIS/LRIT	AIS/LRIT FURUNO / FA-150
NAVTEX	FURUNO NX-500
EPIRB	SAILOR T&T SE406-II
BRIDGE NAVIGATION	YES
SART	MCMURDO S4 SART/SMART FINDER S5
ALARM SYSTEM	

LIFE SAVING EQUIPMENT

1 x AED, 1 x EPIRB, 1 x SART, 1 x line throwing apparatus, 2x 10 life rafts, 8x life jackets, 6x Immersion suits and 4x life buoys available.

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