

ANIMA

	IST			

Twin Screw Motor Tug
GREEK
THESSALONIKI
1361
Coastal
8616257
SVA8127
Feb. 1988
Cochrane Shipbuilders Ltd. Selby
RINA
C - Tug - Re
IAQ-1 (AUT-UMS)
A1

MAIN PARTICULARS

Longth Overall	22.40 m
Length Overall	23,40 m
Beam	7,3 m
Maximum Draft	3,8 m
Minimum Draft	3,4 m
Gross Tonnage	143,12 tons
Net Tonnage	37,28 tons
Deadweight	79 tons
Bollard pull	25.83 tons

MACHINERY

Main Engines	2x Ruston 6 AP 230M
Total power	1.416kW (1.900 Bhp)
Propulsion	Twin F.P. Propellers
Aux Generators	2x Volvo Penta 92 Kw

TANKS CAPACITY

Ballast	49,4 m³
Fuel Oil	39 m³
Fresh Water	18,4 m³
Lube Oil	0,8 m³
Hydraulic Oil	0,3 m³
Bilge water	0,9 m³

TOWING EQUIPMENTS

Gemmel AFT DEEP SEA TOWING WINCH	
Winch Wire capacity	750m (36mm dia)
Brake Holding capacity	50 tons (490kN)
Aft Hook	SWL 250kN

Gemmel AFT PORT TOWING WINCH

Winch Wire capacity 800m (30mm dia) H.T.Fiber rope Brake Holding capacity 50 tons (490kN)

PERFORMANCE AND INDICATIVE CONSUMPTIONS (*)

Maximum Speed	11 knots
Cruising Speed	10 knots
Economical Speed	8 knots
Consumption at cruising	3,8 tons/day
Consumption at economical	2 tons/day
Range at economical speed	abt. 3000 nmi

NAVIGATION & COMMUNICATION

HAVIGATION & COMMONICATION	
DSC system	Fitted
Radio system	Fitted
Navtex	Fitted
Radar	Fitted
Autopilot	Fitted
GPS	Fitted
Echosunder	Fitted

SPECIAL EQUIPMENT

FiFi Pump	1 x 80m³/h @12 bars
FiFi Monitor	1 x Manual Monitor
Service Boat	Fitted
Sewage system	Fitted

ACCOMODATIONS

1
3
7
Fitted
Included

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



Head Office:

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



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

