

# EDT ANDROMEDA



DESIGN	ANCHOR HANDLING TUG (AHT)
OWNER	LILA SHIPHOLDING LIMITED
OPERATOR	EDT SHIPMANAGEMENT LTD
BUILT	2003, DAMEN SHIPYARDS , GORINGCHEM , THE NETHERLANDS
FLAG	PANAMA
CALL SIGN	HO 3062

**GENERAL INFORMATION**

Classification	LR + 100 A1 Tug Unrestricted Service LMC
IMO Number	9260328
MMSI Number	357614000
Operation	World wide
Maximum Speed	About 13 knots

**DIMENSIONS**

Gross Tonnage	625
Net Tonnage	187
Deadweight	679 mt
Length Overall	40.75 m
Breadth Moulded	11.22 m
Depth to Main Deck	4.90 m
Draft	4.30 m
Freeboard Max Draft	0.6 m

**TANK CAPACITIES**

Marine Diesel	309.3 m <sup>3</sup> ( Discharge Rate 50 m <sup>3</sup> / h @ 28 m head)
Fresh Water	48.4 m <sup>3</sup> ( Discharge Rate 32 m <sup>3</sup> / h @ 20 m head)
Foam	28.6 m <sup>3</sup>
Dispersant	12.6 m <sup>3</sup>

**TOWING EQUIPMENT**

Towing Winch	Ridderinkhof, double drum waterfall type 85 ton at 10 m/min. Caterpillar diesel driven with torque converter. 165 ton stall
Towing pins/ stopper	Karmoy Pins with wire / chain stopper
Towing hook	Mampaey SWL = 100 kN / 101.9 ton
Bollard Pull	73.3 tons

**DECK CRANES & A-FRAME**

Deck Area	97.5 m <sup>2</sup> ( 13x7.5 m) / 100 tons
Deck Strength	5 tons per square meter
Deck Crane	Helia HLRM 45-3S + 3PM, 44 tm
Tugger Winch	2 x Ridderrinkhof 10 tons @ 18 m/min

**PROPULSION / MACHINERY**

Main Engines	2 x Cat 3606 TA
Main Propulsion	2 x Fixed propeller in kort nozzles
BHP	4060 KW ( 5445 bhp) at 1000 rpm
Bow Thruster	1 x 400KW

**NAVIGATION EQUIPMENT**

Radars	2 x Decca Bridgemaster ATA 251/6
Speed log	1 x Furuno DS-80
Anemometer	Radio Zeeland Delta 130
VHF/ SSB / Inmarsat	Sailor System 4000
GPS	Koden KGP 913
Echo Sounder	Skipper EF 603
Gyro / Autopilot	Plath Navigat X / Navipilot ADII
AIS	Sailor UAIS-1800

**ACCOMMODATION**

Total Accommodation	26 persons
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**COMMUNICATIONS**

Primary	IOP
GMDSS	As Per GMDSS A1, A2 and A3



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