



EDT Andromeda

Anchor Handling Tug (AHT) - Bollard Pull 78.4t



Offshore Egypt



TYPE	ANCHOR HANDLING TUG (AHT)
DESIGN	DAMEN STAN TUG 4011
OWNER	LILA SHIPHOLDING LIMITED
OPERATOR	EDT OFFSHORE EGYPT S.A.E
BUILT	2003, DAMEN SHIPYARDS , GORINGCHEM , THE NETHERLANDS
FLAG	LIBERIA
CALL SIGN	5LDK9

SP-CHR-021 EDT Andromeda Specifications Sheet
Revision 11.0
Issue Date: 11.06.2025
Document Owner: Chartering

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GENERAL INFORMATION

Classification	LR + 100 A1 Tug Unrestricted Service LMC
IMO Number	9260328
MMSI Number	636021330
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 ³ (Discharge Rate 50 m3/ h @ 28 m head)
Fresh Water	48.4 m ³ (Discharge Rate 32 m3/ h @ 20 m head)
Foam	28.6 m ³
Dispersant	12.6 m ³

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	78.4 tons

DECK CRANES & A-FRAME

Deck Area	97.5 m ² (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
Electrical Power on Deck	415V / 230V / 50Hz

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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
ECDIS	Anschutz NX
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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