

M/T "EAS" – DP I AHTS – 9500 IHP



GENERAL INFORMATION

Owner	EDT Shipping Co. Ltd.
Operator	EDT Offshore Ltd
Built	1975 by Husumer Shipyard, Husum, Germany
Flag	Cyprus
Refit	1998 upgraded with extra thrusters and DP-I 1999 upgraded accommodation with survey room and cabins for 34 persons
Call Sign	P3ZM4
Classification	GL +100 A5 Offshore Tug-Supply Vessel
IMO Number	7403146
MMSI Number	209005000
GL Registration Number	101777
Operation	World Wide
Endurance	40 Days
Speed Maximum	12 Knots

DIMENSIONS

Gross Tonnage	1191
Net Tonnage	357
Deadweight	1,418.6
Length Overall	61.75 m
Breadth Moulded	13.00 m
Depth to Main Deck	6.35 m
Draft	5.437 m
Displacement	2,688 M/T

TANK CAPACITIES

Marine Diesel	470 MTS
Fresh Water	310 MTS

DP SYSTEM

DP System	Alstom Cegelec DPS 900 Simplex Dynamic Position System
GL Notation	GL Notation "Dynpos Aut" (Class I).
Differential GPS Reference systems	2 x DGPS - Veripos LD3/DG14 - C-Nav
Gyros	Sonardyne Hydro Acoustic
Accoustic Systems	2 x Anschütz Standard 20 Sonardyne USBL

DECK EQUIPMENT

Deck Area	254 m2 Clear Deck (25.46 x 10.02)
Deck Load	500 Tons

DECK CRANES & A-FRAME

Deck Crane	HIAB 360 Knuckle Boom, 2.25 Tons
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TOWING EQUIPMENT

Towage	Noble Denton Unrestricted Towage Approvability
Towing Winch	Brattvaag Water Fall - 200 Tons Line Pull, Triple Drum
Main Drum Capacity	1,128 m x 62 mm wire (wire length 1,050 m x 62 mm)
Bollard Pull	94 Tons
Stern Roller	250 T SWL (3 m x 1.5 m)

PROPULSION/MACHINERY

Main Engines	2 x MaK 12 M453 AK Total 7,760 BHP / 9,500 IHP
Auxiliary Generators	1 x 405 BHP Deutz BF 12 M716, 340 kVA 440 V 60 HZ 1 x Volvo 162C, 340 kVA, 440 V 60 HZ 2 x 800 kW Cummins KTA 38
Main Propulsion	2 x Pitch Propellers in Kortnozzles
Bow Thrusters	1 x Kamewa Tunnel Thruster 1650 H-CP 1 x Ulstein Tunnel Thruster
Stern Thrusters	1 x Kamewa Tunnel Thruster 1650 H-CP

