



UTILITY VESSEL

DTA-2



General Information

Owners	DTA Ship Agency L.L.C.
Designer	Ship Tech Pvt. Ltd. Singapore
GRT / NRT	399/120
Year Built	1999
Builder	Ship Tech Pvt. Ltd. Singapore
Official Number	7530
Call Sign	A6E3145
IMO No.	9208710

Performance

Max Cruising Speed	10 Knots
Cruising speed	8.5 Knots
Fuel Consumption	0.120MT/Hr
Cruising Gen-Set	0.100MT/Day

Main Characteristics

L.O.A.	41.30M
Beam Molded	9.60M
Draft Design	4.20M
Loaded Displacement	663.21MT
Lightship	300.25MT

Classification

Plying Limit	Near Coastal
Class	DNV.GL
Notation	1A Offshore Service Vessel
Port Of Registry	Dubai
Flag	UAE
Horse Power	2 x 1440BHP

Navigation & Communication Equipment

Gyro Compass	Fitted
GPS	Furuno GP 39
Radar	Furuno JH19T
Echo sounder	Koden CVS-126
Marine VHF	Fitted
Marine SSB	Fitted
Auto pilot	N/A
Directional Finder	N/A
Speed Log	N/A
Chart Plotter	N/A
GMDSS	A1 & A2, ICOM SSB 1C M710
LEL + H2S Sensor	N/A

Accommodation

Cabins / Berths	7/16
Officers	2
Crew	5
Passengers	6



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Capacity

Fuel Oil	40MT
Fresh Water	250MT
Clear Deck Space	144M ²
Deck Cargo	100MT
Deck Strength	2.0MT/M ²

Auxiliaries

3 x Cummins 150Kwe

Pumps

Main Bilge & Fire Pump	KSB AU-65/18 40M ³ /Hr
Back Up Bilge & Fire Pump	KSB AU - 20M ³ /Hr
Emergency Fire Pump	WP 20D – 4HP 0.21MT/Hr

Propulsion & Machinery

Main Engines	2 x Detroit 16 V 149
Propulsion	2 x Fixed Pitch Propellers
Bow Thruster	Electric Driven 150Kwe

Fire Fighting Equipment

Fire Hydrant Station	As per classification's requirement
Fire Extinguisher	Portable type at appropriate locations
Fixed system	CO2 smothering system for engine room protection
Fire Monitor	On deck

Life Saving Appliances

As per SOLAS 74/78, Port of Registry and classification's requirement.

Other Equipment

Life Raft	6 x CMS 20 men inflatable life raft c/w automatic hydrostatic release
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Design Characteristics

Designed and built for the purpose of standby and transportation of personnel / materials.



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GA PLAN

