

id 6428



2011 DP2 AHTS OSV - 100 T BP/ 8000 BHP

6428
-
ABS
2011
\$3,200,000
2022-10-13
Horizon Offshore Services

(LOA), m	67.4
, m	7
, m	5.9

.....2 x 4000bhp

1



Ref: 04262

DP2 AHTS VESSEL AVAILABLE FOR SALE



Key Features

- DP2
- 420m² Deck Space
- 8000 BHP
- 100T Bollard Pull

DP2 AHTS

Class Notation: #B1, Towing Vessel, Fire Fighting Vessel Class L, Offshore Support Vessel, #L, # AHTS, # AHTS, # OPS-2
Place of Build: China
Year of Build: 2011
Flag: Marshall Island

Main Particulars
Design: Custom Vts and Associates
LDA: 67.00m
Breadth: 14.00m
Depth: 7.00m
Max Loaded Draft: 5.90m

Performance
Max Speed: 13 knots
Estimated Speed: 9.4 kts
Bollard Pull: 100T BP

Capacity
Displacement: 2100 tons
Onboard Storage: 2000 tons
Deck Load: Approx. 800/Tons
Crane Deck Dim: 30m x 14m
Deck Area: 420m²
Deck Strength: 15.0m²
Dry Bulk Capacity: 4 x 12.5m³
Dist / Ballast Water: 780m³
Portable Water: 230m³
Oil Storage/Used: 300m³
Waste: Some Tanks w/ OBM
Fuel Oil: 1100m³
Freezer Room: 30m³
Cooker Room: 12m³

Deck Equipment
Capstans: 2 x 20T @ 15m/min
Rigger Winch: 1 x 10T @ 15m/min
Deck Crane: 2T @ 14m
Rescue Boat: 1 x 8 persons

Accommodation
Crew: 10T @ 15m/min

Discharge
Waste Water: 1 x 80m³/hr @ 100m
Ballast / Dist Water: 1 x 50m³/hr @ 100m
Dry Bulk: 2 x 100m³/hr @ 100m
Liquid Mud / Slime: 1 x 80m³/hr @ 80m
Feed Oil: 1 x 80m³/hr @ 70m

Propulsion and Main Drive
HP: 8000hp
Main Engines: 2 x 8000hp
Main Engines: Make / Type: Wipac W6L2000 / P
Propellers: 2 x CPP with four blades

Thruster
Wts: 2 x 6.0m³ Thrust
Tank: 1 x 6.0m³ Thrust

Auxiliary Engines
Wts, Generation: 2 x 1500 kW
Power Generation: 2 x 1500 kW
Emergency Generation: 1 x 15.0kW
Supply System - Voltage: 400V/3Ph/3W

Accommodation
Single Berth Cabins: 6 x 1 berths
Double Berth Cabins: 2 x 2 berths
Triple Berth Cabins: 8 x 1 berths
Total Accommodation: 42 berths
Wts:

Towing and Anchor Handling Wts
Wts/HP: 200m³
Brake Capacity: 800HP
Towing Drum: 1200m x 40mm
Anchor Handling Drum: 1200m x 40mm
Spool: 2 x 1.45m/ton
Shank Use: 300T SWL
Towing Pin: 300T SWL
Shank Wire-Rope: 1200m x 40mm
Wires Ropes: 300T SWL, 4.0m x 2.0m

Specialty Positioning System
DP System: Comprehensive DP-2 System
DP-2:
Reference: 2 x DGPS + Compass

This technical specifications are for general guidance only and is subject to change without notice. Please Contact

accepts no responsibility, and disclaims all liability for any errors and/or omissions in this specification. The vessel is always offered on "as is, where is" basis.