

id 6428



2011 DP2 AHTS OSV - 100 T BP/ 8000 BHP

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

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.....2 x 4000bhp

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Ref: 04202

DP2 AHTS VESSEL AVAILABLE FOR SALE



Key Features

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

DP2 AHTS

Class Notation B&I, Towing Vessel, Fire Fighting Vessel Class L, Offshore Support Vessel Class, 42, 40 AHTS, 40 AHTS, 40 DP2-L
Place of Build China
Year of Build 2011
Flag Marshall Island

Main Particulars
Design Custom Vts and Associates
LDA 47.00m
Breadth 14.00m
Depth 7.00m
Max Loaded Draft 5.90m

Performance
Max Speed 13 knots
Engine(s) Speed 7.4 rpm
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 Sewage Tanks w/ OBM
Fuel Oil 1100m³
Foremast 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

Propulsion Arrangement
Shaft(s) 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/Generators 2 x 1500 kW
Generator 2 x 150 kW
Emergency/Generator 1 x 15 kW
Supply System- Voltage 400V/50Hz

Accommodation
Single Berth Cabins 0 x 1 berths
Double Berth Cabins 2 x 2 berths
Triple Berth Cabins 0 x 4 berths
Total Accommodation 42 berths
Wts

Towing and Anchor Handling Wts
Wts/HP 2000T
Brake Capacity 8000HP
Towing Drum 1200m x 40mm
Anchor Handling Drum 1200m x 40mm
Spool 2 x 1.40m/ton
Shank Size 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/US
Reference 2 x DGPS + Compass

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

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