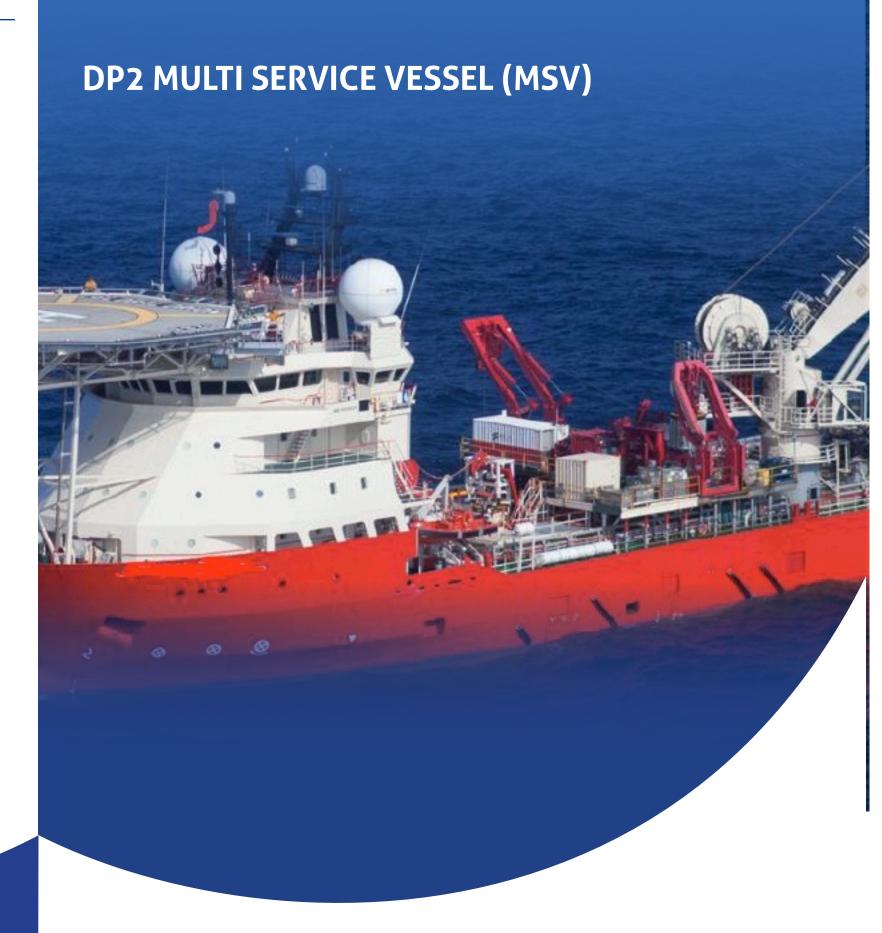


Vessel is designed for diving and ROV support, as well as performance of field development and SURF works including, but not limited to:

- > Subsea Field Development
- > Subsea Construction
- > Subsea Inspection, Repair, and Maintenance
- > Deepwater Lowering
- > Flying Lead Installation
- > Installation of PLETs and Manifolds

- > Installation of Subsea Trees
- Install Rigid and Flexible Jumpers
- Installation of Rigid and Flexible Flowlines
- Installation of Umbilicals,
 Umbilical
 Termination Assemblies, etc.
- Pipeline and Umbilical Installation Support
- > Subsea Well Intervention
- > Subsea Plug and Abandonments

- Installation of Suction Piles and Other Anchoring/ Mooring Systems
- > Diving and ROV Surveys
- > Subsea Salvage Programs
- > Platform and Pipeline Inspections
- > Installation of Subsea Acoustics/Survey Equipment
- > Mattress Installation
- > Site Clearance Surveys
- > Platform Repairs
- > Installation of Hot Taps, Anodes, Clamps, Risers, etc.
- > Pipelines Tie-Ins



DIVING, INSPECTION, CONSTRUCTION, AND ROV SUPPORT

The vessel has a length of 91 m (298 ft), beam of 19.7 m (65 ft), a 165 s. ton (150 Te) AHC crane, accommodations for 122 people, and a Sikorsky S-92 class helideck.

The ship is equipped with a fully integrated diesel electric propulsion system and prepared for worldwide operations. She has a clear deck area of 601 m2 and a 6 m x 5.25 m moonpool. The HOSS-001 Saturation System on board is a DNV classable and IMCA compliant, 1000ft rated saturation diving system with Hyperbaric Rescue Chamber, 3 man bell and Hyperbaric Rescue Facility. Can also be equipped with a work class ROV. Below deck the vessel is arranged for a wide array of liquid cargo categories.

SPECIFICATIONS

Length (overall) 298.6 ft (91 m)

Length between perpendicular 270.3 ft (82.40 m)

Breadth Moulded 64.6 ft (19.7 m)

Depth Main Deck 24.4 ft (7.45 m)

Draft Midship (max) 20.7 ft (6.3 m)

Type MT6016

Design Marin Teknikk

Design Marin Teknikk Classification ABS classed DP2

Year Built 2002 Registry (flag) TBD

Operating Draft (min/max) 14.1 ft (4.3 m)/20.7 ft (6.3 m)

Tonnage (gross/net) 4023/1311

Max Deck Load 5 t/m2

Free Deck Area 601 m2

Moon Pool 19.6 ft (6 m) x 17.2 ft (5.25 m)

Accommodations 122 people

Hospital Beds 2

Transit Speed (econ/max approx.) 9/11 kts
Helicopter Max rating Sikorsky S-92

Helicopter Refueling Capacity N/A

Helideck Dimensions 69 ft (21 m) x 69 ft (21 m)

DP Mode Fuel Consumption 6 m3





Machinery

Main Engines (5) Caterpillar 9500 kW
Main Generators (5) Siemens, 9100 kW
EM/Harbour 370 kW/1800 RPM
Water Makers 9,275 gal (35m3/day)

Bunker Capacity

Fuel 409,730 gal (1551m3) Fresh Water 254,398 gal (963m3)

Dynamic Positioning

DP Class

DP System Kongsberg Maritime AS, SDP21

Main Prop Thrusters (2) 2200 kW

Aquamaster azimuth

Retractable Thruster Rolls Royce, UL 1201, 883 kW Tunnel Thrusters (2) Rolls Royce, TT 2200 DPN,

883 kW

Communication Systems

(1) SSB-Furuno FS 150W, (1) Immarasat Mini M, V-SAT, VHF, UHF, Harris Caprock network communications, Phone/Fax/Email

Main Crane

Derrick

Make/Model Hydramarine
Make/Type AHC Knuckle Boom

Boom Length

Main 75 ft (23 m) Knuckle 33 ft (10 m)

Capacity

Main Revolving to 1500 m 165 s. Tons (150 tonnes)

Whip 16.5 s. Tons (15 tonnes) Heave Compensated Active & Passive

Auxiliary Crane

Make/Model/Type (1) Hydramarine Boom Length 49 ft (15 m)

Capacity 27.5 s. Tons (25 tonnes)

Navigation

Electronic Chart System, Fugro GPS, Echo Sounder, Voyage Data Recorder, BNWAS and LRIT

Mooring Equipment

No. of Anchors; WT 2 Make, Type SPEK

Diving Systems

The HOSS-001 is a DNV classable and IMCA compliant 12-man, 3 man bell, 1,000 ft rated saturation diving system with a Hyperbaric Rescue Chamber. Additionally, the vessel has a surface diving package with dual surface diving launch and recovery systems (LARS).



