
**2008 DP-2 DIVING SUPPORT OFFSHORE CONSTRUCTION VESSEL
AVAILABLE FOR PRIVATE SALE**



Safety

Efficiency

Client Satisfaction

GENERAL SPECIFICATIONS

Vessel Name	TBD Upon Completion of Buyers NCNDA
Shipyard	Hoop International Lobith B.V.
Type	Dive Support and Construction Vessel
Year of Construction	2008
Flag	TBD Upon Completion of Buyers NCNDA
Port of Registry	TBD Upon Completion of Buyers NCNDA
Official Number	TBD Upon Completion of Buyers NCNDA
Call Sign	TBD Upon Completion of Buyers NCNDA
Classification	(LRS) 100A1, Fire Fighting Ship 2 (7200 m ³ /h), Helicopter Landing Area, LI, LMC, DP (AA)

DIMENSIONS

LOA	105.13 m
Beam	24.00 m
Depth to Main Deck	7.0 m
Operating Draft	4.00 m
Dead Weight	5,500 Ton
Gross Tonnage	6,896
Net Tonnage	2,068

MACHINERY

Main Engines	Diesel Electric 4 x CAT 3516, 1,825 ekW each 1 x CAT off 425 ekW (Emergency/ Port)
Total Kw	7,300 kw
Bow Thrusters	3 x 900 kw Transverse Tunnel Type, Fixed Pitch Propeller
Main Propulsion	2 x Azimuth fixed pitch

CRANE EQUIPMENT

Main Crane (Star Board)	Liebherr BOS 7500
Cargo Capacities	300 + @ 20-meter radius, underwater capacity 50 +@ 200 m.
Auxiliary Crane (Port Side)	10 + @ 15 m radius

SAT-DIVING SYSTEM

Max Operating Depth	300 m (optional)
Capacity	9 divers (Hyperbaric rescue boat)

DYNAMIC POSITIONING SYSTEM

Type: NAVIS

Reference System:

1 x Hydroacoustic System
2 x DGPS Receptors
1 x Laser Scan System
2 x Motion Reference Units

ACCOMODATION

250 Persons capacity in fully air conditioner, heat and sound insulated cabins.

Single, Double and Quadruple cabins, each one with complete WC integrated. Offices for Client(s), laundry, and recreation room.

HELIDECK

Construction: Bow of the Vessel

Load Capability: Bell 412 (D-Value off less than 22 m)

CARGO CAPACITIES

Clear Deck	900 m ²
Deck area	1,000 m ²
Deck Load	5 ton /m ²
Potable Water	1,119 m ³
Water Maker	2 x 7.5 t/día
Fuel Oil	600 m ³

NAVIGATION / COMMUNICATIONS

Navigation	<ul style="list-style-type: none">1 x Arpa Radar1 x Radar1 x Navtex Receptor1 x GPS Navigator1 x Echo Sounder1 x Doppler speed log1x Magnetic Compass
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Communication

In compliance with GMDSS, Area 3
2 x Inmarsat Satcom C
1 x Inmarsat Satcom B
1 x Radio Telephone Installation
2 x VHF Radio Telephone with DSC
2 X START Radio Transponder

FIRE FIGHTING EQUIPMENT

Firefighting's Pumps

Fully compliance with requirements of fire Fighting Vessel Class 2
3 Fire Fighting Pumps

Firefighting's Monitors

3 x 7, 200 *m*³ /hr. each

Remote control of Monitors

Electrical Azimuth (+165° and -165°)
Elevation total: -35° to +75°

Helideck Firefighting's

2 x Foam Monitors, one on each exit



