



VESSEL MAIN PARTICULARS

Vessel design	P103
Type	MPSV / LCSV
Class definition	DNV, 1A1 ICE-C, Supply Vessel SF HELDK E0, DYNPOS-AUTRO DK[+] HL[2,5]
Vessel built	2002

PRINCIPAL DIMENSIONS

Length overall	90 m
Breadth	20.5
Summer draft	7 m
Deadweight	4 041 t
Lightship	3 733 t
Gross tonnage	5 528 t

PROPULSION & THRUSTER SYSTEMS

Main engines	4 x 2500 kw
Bow thrusters	Two off Brunvoll Type 1200 kw

CARGO DECK

Deck space	765 m ²
Deck strength	5 t/m ² , 10 t/m ² aft of frame 60

HELICOPTER DECK

Capacity	19,50 m / 9,3 t CAP 437, BSL D 5-1, and HCA requirements for Fuel oil 1 210 m ³
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DECK CRANE

Starboard/Port crane National Oilwell 3 Te @ 16 m

OFFSHORE CRANE (PORT SIDE)

Type	National Oilwell OKMCVC
SWL	50 Te, AHC, 1700 m* 100 Te double fall, 10 Te (whipline), 1000 m *New wire will give 1850m

DYNAMIC POSITION SYSTEM

Class definition	Dynpos AUTRO
Type	Kongsberg
Reference systems	2 x DGPS 1 x HIPAP 1 x Tautwire 1 x Fanbeam

ACCOMODATION

Total number of bunks	70
1 man cabins	34
2 man cabins	18

SUBSEA SYSTEM

Diving	2 x LARS, 1 x Dive Control Container, 1 x Life Support Container, 2 x Decompression Unit
ROV	2 x WROV in Hanger 1 x OROV