

ENERGY
ENVIRONMENT
ECONOMY

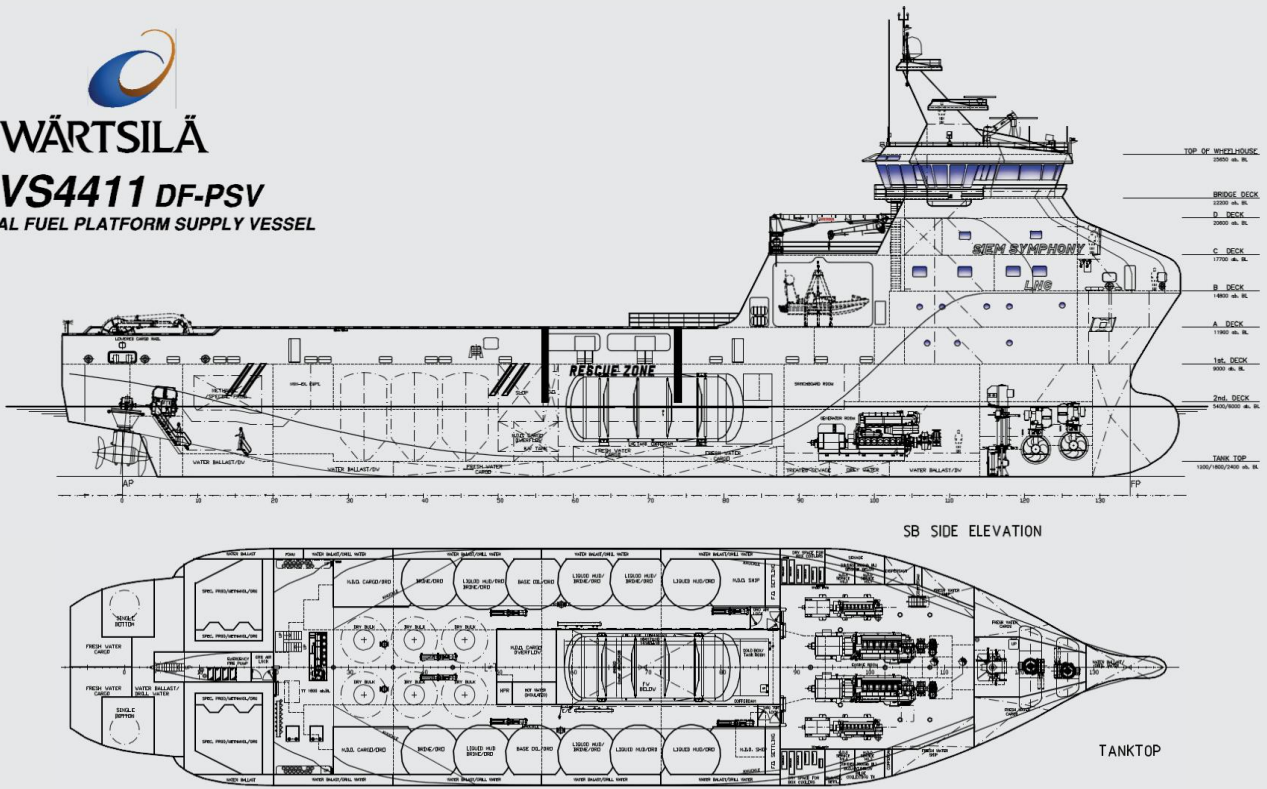


MAIN DATA

Length over all 89.20 m
Cargo area 964 m²
Speed 15.3 knots

PLATFORM SUPPLY VESSEL

- Dual Fuel, LNG/MDO
- DP2, ERN 99.99.99.99
- High Freeboard



MACHINERY AND PROPULSION

Main generator sets: W8L20DF	2 x 1352e kW
W6L34DF	2 x 2510e kW
Fwd. tunnel thrusters	2x1000 kW
Fwd. retractable thruster	1 x 880 kW
2stern-mounted steerable thrusters	2x2200 kW
Steerprop SP35-CRP	

MAIN DIMENSIONS

Length over all	abt.	89.20 m
Length between p.p.		80.40 m
Breadth moulded		19.00 m
Depth to 1st Deck		9.00 m
Deck area incl. below overhang:		964 m ²
Max. deck load /m ² :		10 tonnes/m ²

CAPACITIES CARGO

Ballast water / Drillwater	abt.	1850 m ³
Fresh water	abt.	820 m ³
Dry bulk (in 6 tanks)	abt.	330 m ³
Liquid mud (in 8 tanks)	abt.	930 m ³
Slop (in 1 tanks)	abt.	55 m ³
Brine (in 7 tanks)	abt.	800 m ³
Methanol/Spec. prod (in 4 tanks)	abt.	345 m ³
MDO	abt.	915 m ²
LNG (tank)	abt.	230 m ³
Base oil (in 2 tanks)	abt.	230 m ³

CLASS

DnV, 1A1, Offshore Service Vessel +, Supply, SF, DYNPOS-AUTR, E0, GAS FUELLED, CLEAN DESIGN, COMF-V(3) & C(3), LFL*, NAUT OSV(A), DK (10t/m²) and HL (2.8), Oilrec. BIS, COAT-PSPC, Fire Fighter II, Stand-by Vessel (S)

ERN 99.99.99.99

NOFO 2009

NMD Rescue (300 survivors)

SPEED

Speed @ 5.00m abt. 15.3 knots

ACCOMMODATION

The vessel is built with a compliment for totally 25 persons



REFERENCE

Shipyard	Hellesøy Verft, HV 152
Design ID	VS 4411 DF-PSV
Reference number	4632
E-mail for info	shipdesign@wartsila.com
Details are believed to be correct but not guaranteed	