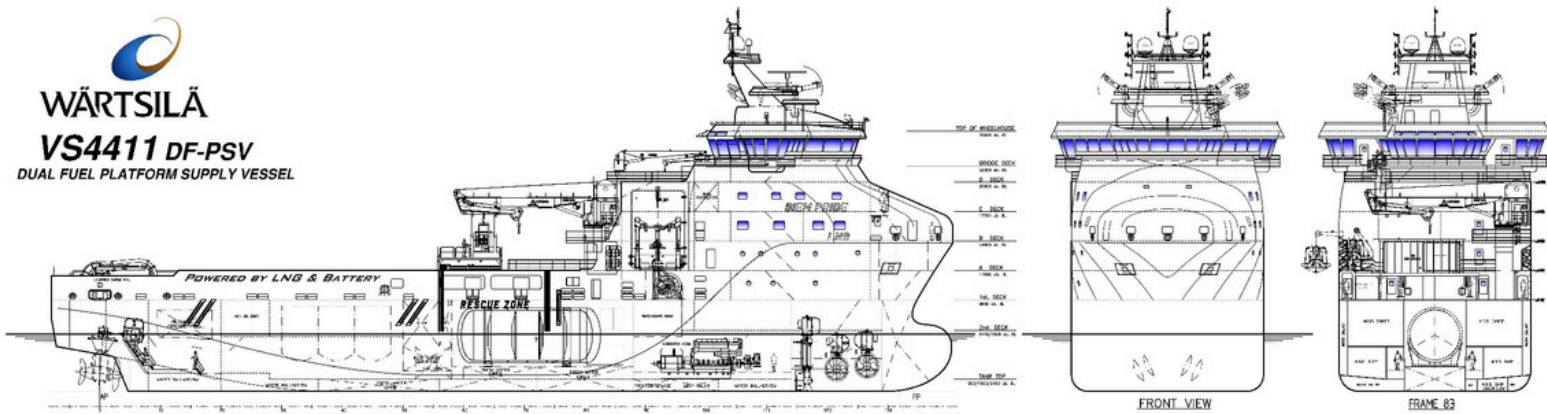


# SIEM PRIDE

## SHIP'S PARTICULARS



  
**WÄRTSILÄ**  
**VS4411 DF-PSV**  
 DUAL FUEL PLATFORM SUPPLY VESSEL



### IMO NO. 9510307

Built	2011
Design	VS 4411 DF
Flag	Norway
Class	DNV
Class	1A1 Fire fighter(II) Offshore service vessel (+, Supply) Standby vessel(S) BIS Battery(Power) Clean(Design) COAT-PSPC(B) COMF(C-3, V-3) DK(+) DYNPOS(AUTR) E0 Gas fuelled HL(2.8) LFL(*) NAUT(OSV(A)) OILREC SF
DP Class	DP 2
Reference Systems	1x CyScan, 1x Radius, 2x DGPS, DPS 132/232, 3x Gyro, 2x Wind Sensors, 3x VRS
Accommodation	31

### MAIN DIMENSIONS:

LOA	89.14m
Beam	19m
Gross Tonnage	5321t
Net Tonnage	1452t

### CARGO AREA:

Cargo Deck Area	825m <sup>2</sup>
Max Deck Load	2500t
Deck Strength	10t/m <sup>2</sup>

### SPEED:

Full Speed	30t/day, 15 knots
Service Speed	15t/day, 12 knots
ECO Speed	10t/day, 10 knots

### DECK POWER UTILITIES:

ROV	Evotec LARS for ROV
	2000m Umbilical
	420m tether

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### CAPACITIES CARGO:

Liquid Mud	934m <sup>3</sup>
Fuel Oil	961m <sup>3</sup>
Fresh Water	827m <sup>3</sup>
Dry Bulk	336m <sup>3</sup>
Ballast Water	1977m <sup>3</sup>
Methanol	349m <sup>3</sup>
MDO	810m <sup>3</sup>
LNG	230m <sup>3</sup>
Base Oil	231m <sup>3</sup>
Brine	227m <sup>3</sup>

### MACHINERY AND PROPULSION:

Main Engines	2x2610kW, W34DF
Aux Engines	2x1408kW, W20DF
Main Propellers	2x2200kW, Steerprop SP 35 CRP
Bow Tunnel Thrusters	2x1000kW, Brunvoll FU74LTC
Bow Azimuth Thruster	880kW, Brunvoll AR63

### BATTERY:

Battery size	746kWh
Maximum effect	1350kW for 19mins
Drive/Converter	1500kVA
Battery-supplier	Corvus
Integrator	Wartsila Norway AS
Location	A60 Deckhouse on Main deck FWD
DNV Notation	BATTERY(POWER)
Shore Connection	Yes, 2 x 350A

### CRANE:

STB Crane	AHC Crane 15 ton@9 m, 1500 m wire
PS Cargo Crane	3 ton@13m

## Siem Pride VS 4411 DF

