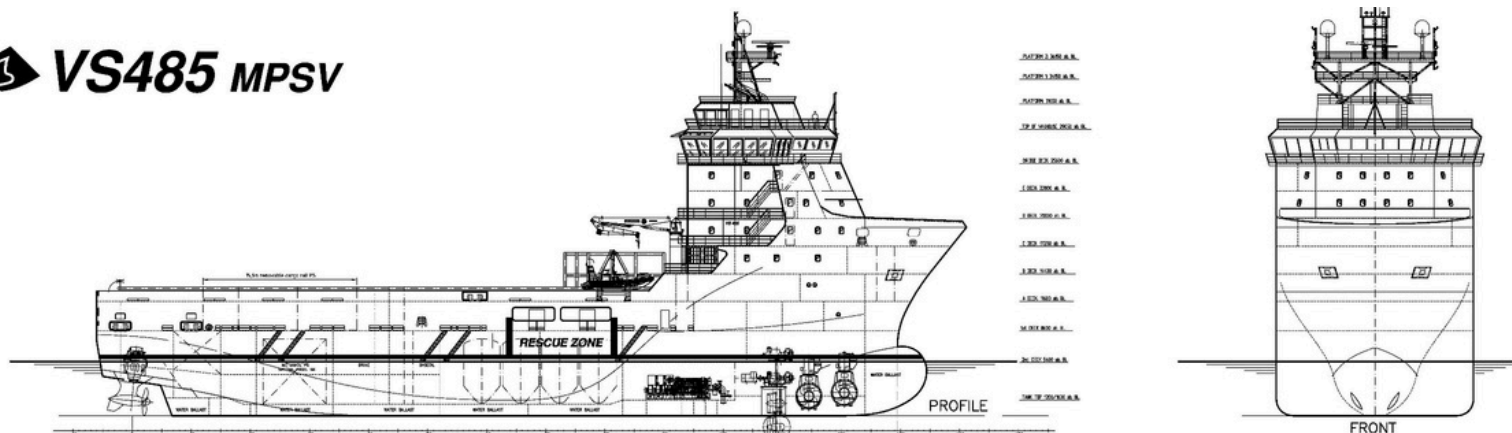


SIEM PILOT

SHIP'S PARTICULARS



VS485 MPSV



IMO NO. 9510307

Built	2010
Design	VS 485 MPSV CD Diesel Electric
Flag	Bahamas
Builder	EIDSVIK SKIPSBYGGGERI - USKEDAL, NORWAY
Class	DNV
Class	1A1 Fire fighter(I) Standby vessel(S) Tug Clean(Design) COMF(C3, V3) DK(+) DYNPOS(AUTR) E0 HL(2.8) Ice(C) 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 LFL*, OilRec, Hipap
Accommodation	64

MAIN DIMENSIONS:

LOA	88.3m
Beam	20m
Gross Tonnage	5106t
Net Tonnage	1531t

CARGO AREA:

Cargo Deck Area	927m ²
Max Deck Load	2500t
Deck Strength	10t/m ²

SPEED:

Full Speed	14 Knots
Service Speed	12 Knots
ECO Speed	10 Knots

SIEM PILOT

SHIP'S PARTICULARS



CAPACITIES CARGO:

Special Product	292.1m3
Liquid Mud	702.9m3
Fuel Oil	904m3
Fresh Water	985m3
Ballast Water	2288.8m3
Slop	71.3m3
Brine	539m3
Methanol	145.7m3
Cement/ Barite	431.8m3
Base Oil	203.5m3
Misc Tank	154.8m3
ORO Capacity	230m3

MACHINERY AND PROPULSION:

Gen Set. Output	4 x Cat 3516C, each 2100, e. kW - Tot.:8400ekW
Main Propulsion	2x2000kW, (El. Driven R-R CP AZP100)
Azimuth Thruster	880kW, (El. Driven R-R FP)
Bow Thrusters	2x1200kW
Emerg. /Har.Gen.	320 e. kW
Emission Control	SCR NOx reduction system (prepared)

Siem Pilot VS 485 MPSV CD

