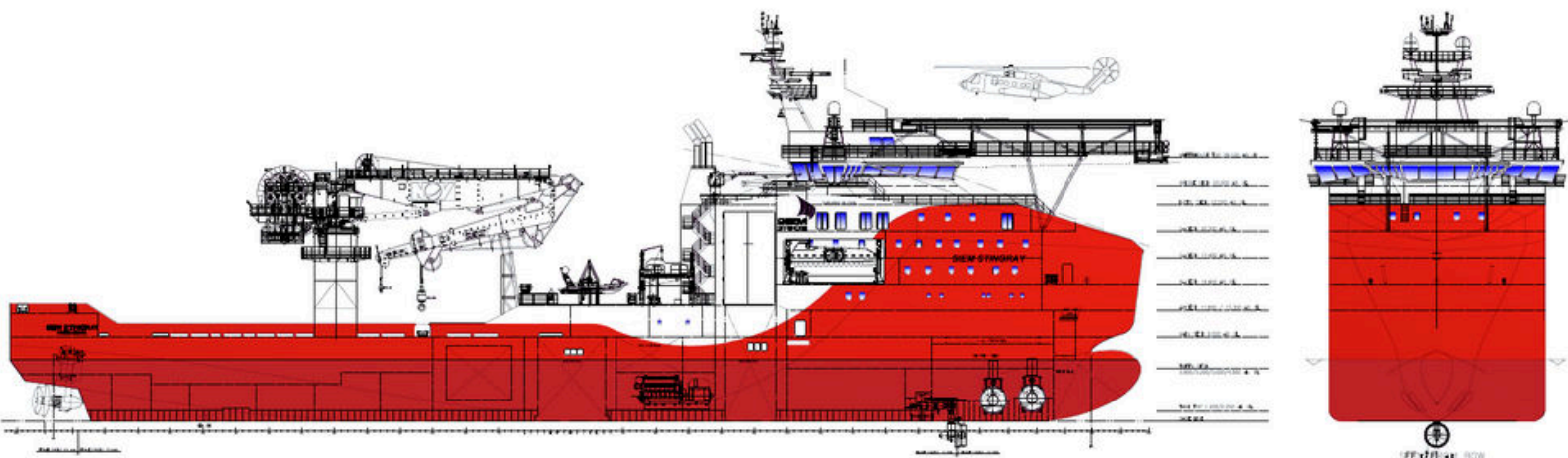


# SIEM STINGRAY



## SHIP'S PARTICULARS



### IMO NO. 9676292

Built	2014
Design	STX OSCV 03
Flag	Norway
Class	DNV
Class	1A1 BIS Battery(Power) Clean(Design) COMF(C-3, V-3) Crane DK(+) DYNPOS(AUTR) E0 HELDK(S, H) Ice(C) NAUT(AW) Recyclable SF SPS
DP Class	DP 2
Reference Systems	2x DGPS, DPS 132/232, Cyscan, RADIUS, 2x HiPAP 501, 3x Gyro, 3x Wind Sensors, 3x VRS
Accommodation	110

### MAIN DIMENSIONS:

LOA	120.8m
Beam	23m
Gross Tonnage	8878t
Net Tonnage	2664t

### CARGO AREA:

Cargo Deck Area	1350m <sup>2</sup>
Max Deck Load	3000t
Deck Strength	10t/m <sup>2</sup>
Moonpool	4.8 x 5.5m

### SPEED:

Full Speed	25t/day, 15 knots
Service Speed	15t/day, 12 knots
ECO Speed	8.5t/day, 10 knots

### DECK POWER UTILITIES:

ROV	2 x work-class ROV's rated to 3000m
	2 x LARS (1 Over the side and 1 moonpool) with active heave compensated umbilical winches.

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### CAPACITIES CARGO:

Fuel Oil	1643m3
Fresh Water	1009m3
Ballast Water	5393m3
MEG	310m3

### MACHINERY AND PROPULSION:

Main Engines	4x2880kW, Wartsila W6L32D 720rpm
Aux Engines	970kW, Cummins KTA38
Main Propellers	2x3000kW, KM Contaz 25
Bow Tunnel Thrusters	2x1900kW, KM TT2650 CP
Bow Azimuth Thruster	1500kW, KM Vros TCNS 92

### CRANE:

250t NOV active heave compensation knuckle boom crane

Hoist Harbor	250t/14m
Main Hoist Subsea	250t/12m
Main Hoist Offshore	200t/14m 3000m of Wire
Auxiliary Hoist	20t/40m
Auxiliary Hoist with AHC.	3.000m of Wire
2 x Seonics Deck Cranes	3t/15m

### BATTERY:

Battery size	2 x 711kWh
Maximum effect	2400kW for 35mins
Drive/Converter	2400kVA
Battery-supplier	Corvus
Integrator	Vard Electro AS
Location	Integrated below deck
DNV Notation	BATTERY(POWER)
Shore Connection	Yes, STB and PS

