

PLATFORM SUPPLY VESSEL



VESSEL CAPABILITIES

SUPPLY LOGISTICS



POSH FULMAR

Vessel Information

POSH Fulmar is a 78-metre, 3,200 DWT diesel-electric Platform Supply Vessel (PSV) equipped with DP2 dynamic positioning. Designed for efficient offshore support, the vessel delivers enhanced maneuverability, fuel efficiency, and reliable cargo transport capabilities for a wide range of offshore operations.

- Length 78.7m X Beam 16m
- Deck Area 670m²
- Accommodation up to 26 Persons
- Fi-Fi Class 1
- DP 2 Class
- Designed to support various offshore supply operations.

PRINCIPAL PARTICULARS	
YEAR BUILT	2013
FLAG	Singapore
CALL SIGN	9V7601
BUILDERS	Paxocean Engineering Zhuhai Co Ltd
OFFICIAL NO	9648623
CLASSIFICATION (DNV)	✱1A1, SF, E0, DK(✱), HL(3.0), DynposAUTR, Clean design, LFL*, BIS, COMF V(3),NAUT OSV(A), Fire Fighter 1, OILREC

DIMENSIONS & TONNAGE	
LENGTH OVERALL (LOA)	78.7m
BEAM OVERALL (BOA)	16m
DEPTH MOULDED	7.0m
DRAFT (DESIGN)	5.10m
DRAFT (MAXIMUM)	5.90m
DISPLACEMENT	5,309T
GROSS TONNAGE	2,644T
NET TONNAGE	985T
DWT 5.90m DRAFT	3,178T

MAIN PROPULSION & MACHINERY	
BOW THRUSTERS	2 x 700kW Rolls-Royce TT1850
MAIN ENGINES	2 x 1470kW Rolls-Royce US205CP
DIESEL GENERATORS	4 x 910kW Caterpillar C32
EMERGENCY GENERATORS	1 x 99kW John Deere
PROPELLERS	Rolls-Royce US205CP
RUDDERS	2 x Azimuth thrusters

ACCOMMODATION	
BERTH TOTAL	26
CABIN CONFIGURATIONS	8 Singles, 9 Doubles

CRANE & DECK EQUIPMENT	
FIXED CRANE	1 x SWL 5.0T@16m radius
DECK CARGO AREA	670m ²
DECK CARGO DIMENSION	50.7m x 13.2m
DECK CARGO CAPACITY	1,450.0T
DECK STRENGTH	5T/m ²
REEFER POINTS	2 x 440V, 32 Amp (3 phase) 4 x 220V, 32 Amp (3 phase)

CAPACITIES	
FUEL OIL	882.86m ³
POTABLE WATER	695.26m ³
DRILL WATER / BALLAST WATER	1,326.80m ³
MUD/BRINE TANK	820.66m ³
DRY BULK	251.65m ³ (5 tanks)

DISCHARGING RATES	
FRESH WATER/PUMP	1 x 150m ³ /hr @ 8.8bar
DRILL WATER/PUMP	1 x 172m ³ /hr @ 9.3bar
FUEL/PUMP	1 x 150m ³ /hr @ 8.8bar
BRINE/PUMP	1 x 75m ³ /hr @ 18bar
LIQUID MUD/PUMP	2 x 100m ³ /hr @ 18bar
DRY BULK COMPRESSOR	2 x 1,368m ³ /hr @ 5.6bar

MOORING EQUIPMENT	
ANCHOR	2 x SPEK Type Anchor, ANCHOR TOTAL WEIGHT: 2 x 2,850Kg
ANCHOR WINDLASS	Rolls-Royce 2 x 8T @ 12m/min
TUGGER WINCH	Rolls-Royce 2 x 10T @ 19m/min
CAPSTAN	Rolls-Royce 2 x 8T @ 16m/min

DYNAMIC POSITIONING EQUIPMENT	
DP CLASS / MODEL	DP2 / Dynpos AUTR, Rolls-Royce, Poscon joystick system
POSITION REFERENCES	2 x DGPS 1 x CyScan 1 x RadaScan Mini
MRU	3

LSA/FFA EQUIPMENT	
FIREFIGHTING SYSTEM	Fifi 1
FIFI PUMP	2 x 1,600m ³ /hr
FIFI MONITORS	2 x 1,200m ³ /hr
SPRAY BOOMS	2 x 6m Fixed Nozzle
DISPERSANT CAPACITY	Nil
FOAM CAPACITY	2m ³
RESCUE BOAT & DAVITS	1 x 15 POB rigid hull waterjet FRC, 160hp, ≥8kts
LIFE RAFTS	6 x 25 POB Life raft
LIFE BUOYS	12
LIFE JACKETS	38

SPEED	
ECONOMICAL SPEED	10 Knots
MAXIMUM SPEED MINIMUM DRAFT	12 Knots