

DP-2 / FiFi-1 OSV FOR P&C SALE



Vessel Characteristics

Year Built:	2013	
Length, Overall:	216.5 ft	66 m
Beam:	65.6 ft	20.8 m
Depth:	19.4 ft	5.9 m
Maximum Draft:	15.1 ft	4.6 m
Light Draft:	10.2 ft	3.1 m
Minimum Height:	79 ft	24.1 m
Freeboard:	5.3 ft	1.6 m
Displacement:	3,780 lt	3,840 mt
Deadweight:	1,350 lt	1,375 mt
Clear Deck Space:	91 x 64 ft	28 x 19 m
Clear Deck Area:	3,300 ft ²	310 m ²
Deck Strength AFT:	1,020 lb/ft ²	5 t/m ²
Class Notations:	ABS: (E), +A1, +AMS, OSV, +DPS 2, GP, FFV 1, +ACC, ENVIRO, CRC, UWILD	

Capacities

Deck Cargo:	490 lt	500 t
Fuel Oil:	145,000 gal	550 m ³
Potable Water:	100,000 gal	380 m ³
Fresh Water:	51,800 gal	200 m ³
Drill/Ballast Water:	310,000 gal	1,170 m ³

Machinery

Diesel Electric Vessel			
Propulsive/Total HP:	4,830 / 7,940		
Z-Drives:	Yes		
Propellers (2):	2413HP SCHOTTEL SRP1515 FIXED		
Kort Nozzles:	2		
Primary Generators (4):	1,400 kw	690 v	60 hz
Driven by:	CAT 3512C		
Emergency Generators (1):	100 kw	440 v	60 hz
Driven by:	VOLVO PENTA D7A T RC		
Bow Thruster (2):	SCHOTTEL STT3, FIXED		
Driven by:	800 KW ELMOTOR		
Total Thrust:	26.8 st	24.3 mt	

Deck Equipment

Anchors (2):	2640KG
Anchor Chain:	230 m of 46 mm chain per side
Windlass:	ELECTRO HYDRAULIC
4-Point Mooring:	Yes
Bow Winch (2):	40T LINEPULL, 1500M OF 52MM
Stern Winch (2):	40T LINEPULL, 1500M OF 52MM
Crane (1):	60 t @ 16.8 m
Aux. Crane (1):	5 t @ 15 m
Tugger (2):	6 t HYDRAULIC

Accommodations

No. of Berths:	60
Cabins:	10x1-man, 7x2-man & 9x4-man
Certified to Carry:	60
Galley seating:	28
Hospital:	Yes



Performance*

Fuel Consumption Vs Speed		
Maximum:	28.8 m ³ /day (320 gph) @ 13 knots	
Cruising:	24 m ³ /day (260 gph) @ 11 knots	
Economical:	19.2 m ³ /day (210 gph) @ 8 knots	
Standby:	1.8 m ³ /day (20 gph) @ 0 knots	
Range @ 11 Knots:	6,000 nm	
Transfer Rates		
Fuel Oil:	880 gpm @ 300 ft	200 m ³ /h @ 90 m
Fresh Water:	660 gpm @ 300 ft	150 m ³ /h @ 90 m
Drill/Ballast Water:	660 gpm @ 300 ft	150 m ³ /h @ 90 m

Nav/Comms Equipment

Radar(s):	2
Depth Sounder:	1
Gyro Compass:	3
Wind Speed Indicators:	3
Doppler Log:	1
Radio:	3 x VHF

Special Equipment

Firefighting:	Fifi-1
Dynamic Positioning:	DP-2
Ref. Systems:	2 x MRU; 2 x DGPS 1 x Microwave-based; 1 x Laser-based
Water Maker:	2 X 10T/DAY
Rescue Zone:	Yes
Rescue Boat:	6 MAN SOLAS
Misc:	MSD -60 PERSONS, SPS 2008; 30FT WORKBOAT; SURFER LANDING, REMOVE BWRKS P/S; Aux Main Crane Rating: 33,069lbs @ 170ft; WELDING SHOP



Additional Vessel Information:

GRT : 2637 T

Last dry-dock : 12/12/2023

Next dry-dock : 08/27/2028