



Falcon

150' Offshore Supply Vessel

Jones Act Compliant Vessel

Helix Alliance’s fleet of Jones Act Compliant offshore supply vessels provide safe and reliable transportation of essential equipment to support existing energy production, infrastructure maintenance and asset decommissioning offshore Gulf of Mexico. Our vessels offer a range of capabilities, including Dynamic Positioning, methanol capabilities, and high volume liquid mud and dry bulk capacities.

Main characteristics

Vessel Name	Falcon
Class	150' CLASS DP-1, OSV
Flag/Port of Registry	United States (USA)
USCG Inspection	Yes
Gross Tonnage	92
Net Tonnage	62
Year Built	1997
Builder	Master Boats
ABS Loadline	Yes

Dimensions

Length	150 ft
Beam	36 ft
Depth	12 ft
Clear Deck	90 ft x 30 ft
Clear Deck Sq Ft	2,700 ft
Deck Cargo	335 LT

Accommodations

Certified to Carry	16
Berths	20
Walk-in-Cooler	180 cu ft
A/C & Heater	10 ton

Generators

Make	2x Caterpillar
Model	3304
Horsepower	99 kw
Voltage	480

Capacities

Fuel Capacities	45,000 gls
Ballast Water	77,700 gls
Liquid Mud	52,920 gls / 1,260 bbls
Potable Water	9,800 gls
Lube Oil	700 gls
Dirty Oil	3,600 gls
Sewage	3,000 gls
Hydraulic Oil	350 gls
Fire Monitor	Yes
Anchor Windlass	Yes
Anchor	Yes

Electronics

Radars	2x Furuno w/Arpa
Radios	3x VHF
Fathometer	Yes
GPS	2x GP32 Furuno
Navtec	Yes
Plotter, Capt.	Yes, Voyager 8

Propulsion

Main Engines	Caterpillar
Model	3508 B
Max HP	1,700 at 1,200 RPM
Steering	Hydraulic
Reduction Gears	Reintjes
Model	WAF 541 with 3.5/1 Gear
Stern Controls	Yes
Speed	12 knots
Bow Thruster	235 HP
Propellers	4 BLD BRZ

Corporate Headquarters

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