



# Raven

## 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	Raven
Class	150' CLASS DP-1, OSV
Flag/Port of Registry	United States (USA)
USCG Inspection	Yes
Gross Tonnage	88
Net Tonnage	60
Year Built	2007
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	24
Berths	20
Walk-in-Cooler	180 cu ft
Walk-in-Freezer	200 cu ft
A/C & Heater	10 ton

Generators	
Make	2 x John Deere
Model	6068
Horsepower	150 kw
Voltage	480

Capacities	
Fuel Capacities	95,920 gls
Ballast Water	72,000 gls
Liquid Mud	52,920 gls / 1,260 bbls
Potable Water	10,000 gls
Lube Oil	1,300 gls
Dirty Oil	3,600 gls
Sewage	3,000 gls
Hydraulic Oil	400 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
Dynamic Positioning	KONGSBERG DP 1

Propulsion	
Main Engines	Caterpillar
Model	3508 B
Max HP	1,700 at 1,200 RPM
Steering	Hydraulic
Reduction Gears	Twin Disk
Model	6690-3.21:1
Stern Controls	Yes
Speed	12 knots
Bow Thruster	300 HP
Propellers	4 BLD BRZ

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