

CALIFORNIA AIR EMISSION COMPLIANT 155' 4-PT. ANCHOR, OFFSHORE SUPPLY, DIVE & ROV SUPPORT VESSEL



This versatile workboat has a 4-point mooring system, large open deck space, and 18 ton telescopic boom crane. It is equipped with a complete Surface Air and Gas diving system, Remotely Operated Vehicle (ROV), A-frame, and winches to accommodate project needs.

The comfortable berths, full galley and laundering facilities allow the boat to accommodate up to 15 personnel plus crew for 25 days.

- Marine Construction
- Marine Abandonments and Decommissioning
- Platform and Pipeline Inspections and Repairs
- Pipeline Tie-Ins and Hot Taps
- Power Cable Installation and Inspections
- Mooring Installation, Overhaul and Inspections
- Surface Air Diving
- Surface Gas Diving
- ROV Operations
- Surveys – Bathymetry and Side Scan Sonar
- Coring Operations
- Supply Vessel
- Oil Spill Response Vessel

PERFORMANCE	
Maximum Speed:	12 Knots
Cruising Speed:	10 Knots
Maximum Fuel Consumption:	60 usg/hr
Cruising Fuel Consumption:	55 usg/hr
CAPACITIES	
Fuel:	39,119 usg
Liquid Mud:	1,195 bbl
Potable Water:	14,250 usg
Drill Water:	59,312 usg
Recovered Oil:	1,400 bbl

Size & Class:	155' OSV/OSRV
USCG:	COI, USCG Sub L, OSV
ABS:	International Load Line
DIMENSIONS	
Gross Tonnage:	99 U.S. Tons
Length Overall:	155'
Draft:	9' – 9"
Breadth:	36'
Clear Deck Space:	97' x 30' (2910 sf)
MACHINERY	
Main Engines:	Cummins QSK 19 – Tier 3
Brake Horsepower:	1500
Reduction Gears:	Twin Disc MG-520
Bow Thruster:	Cummins QSL 9 – Tier 3
Generators:	(2) 99Kw / John Deere – Tier 3
Liquid Mud Circulation:	Magnum 5x4x14
Crane/A-Frame	18 ton/15 ton. A-Frame is rated for 15 tons with a 5 ton Pullmaster winch mounted to the top cross member for secondary lifts (13' wide x 18' high)
Electronics:	Furuno NAVNET Navigation & Oceanographic Suite, Uniden Oceanus Radios (2), SEA225 Single Side Band Radio, JRC AIS, Cummins Engine Control and Monitoring System