



Vessel Particulars

OSV

Built: 2008

USCG 50 person stand-by vessel

Machinery:

Main Engines: (2) Cummings KTA-38MO
Horsepower: 1800
Generators: (2) Cummings Eng 6CTA8, 99
KW
Bow Thruster: Cummings Eng QSM11-M
360

Consumption:

Fuel: 105 Gallons/Hour

Navigation Equipment:

DP-1:
2 Furuno Radars:
1 Furuno Echo Sounder:
1 JRC AIS System:
1 Furuno SSB:
1 Neocode Encoder/Decoder:
2 Icom VHF Radios:
1 Furuno Loud Hailer:
1 JRC Navtex Receiver:

Dimensions:

Length: 153'
Beam: 36'
Draft: 12'
Deck: 107 X 28

Capacities:

Passengers: 20 Total
Crew: 4-5
Deck Cargo: 350 Long Tons
Fuel: 60,000 Gallons
Lube: 800 Gallons
Contaminated Oil: 800 Gallons
Potable Water: 20,000 Gallons
Ballast Water: 38,000 Gallons
Liquid Mud: 105,000 Gallons
Methanol: 33,000 Gallons
Gross Tons: 98
Net Tons: 67
Speed: 12.3 Knots
DWT:648.97 LT

Certification:

USCG: 200 miles offshore
FCC: Radio License
ABS Loadline