



## Vessel Particulars

### OSV

**Year: 2007**

USCG 50 person stand-by vessel

### Machinery:

Main Engines: (2) Cummings KTA-38MO

Horsepower: 2000

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: 5-6

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:661.67

### Certification:

USCG: 200 miles offshore

FCC: Radio License

ABS Loadline