

OSV ENDEAVOR

Offshore Supply Vessel

SPILL RESPONSE VESSEL



Cook Inlet Spill Prevention
& Response, Inc.

P.O. Box 7314, Nikiski AK 99635 - 51377 Kenai Spur Highway, Kenai AK 99611
(907) 776-5129 - FAX (907) 776-2190



Documentation

Flag United States
USCG OSRV, ABS Int'l. Load Line
Year Built 1981/1986
USCG Official Number 697051
Builder Moss Point Marine
Commissioned 1986

Main Particulars

Length, Overall 179 ft. 6"
Length, BP 147 ft. 5"
Beam 40 ft.
Depth 11 ft. 2"
Light Draft 6 ft. 6"
Loaded Draft 11' 2"

Capacities

Fuel 81,910 USg
Hydraulic Oil 342 USg
Recovered Oil 1170 bbl
Ships Potable Water 10,000 USg
Cargo Potable Water 26,000 USg
Lube Oil 1360 USg

Cargo Deck

Tonnage 375 LT
Clear Area 80 ft. x 40 ft. (3,200 s.f.)

Tonnage

GRT 292
NRT 199

Special Equipment

Crane 15 Ton @ 50' radius
Windlass McElroy WDW Double Drum
External FIFI 1250 gpm
Number of Monitors 1

Machinery

Main Engines (2) EMD 12-645-C
Brake Horsepower 3000 Total
Reduction Gears Rentjas WGV 441
Gear Ratio 3:1
Propellers (2) 4 Blade S/S 90" x 65"
Rudders (2) Spade Suspended reinforced 1" plate
Generators (2) John Deere 99 kw
Bow Thrusters Detroit 8v71 44" diameter Prop

Performance

Maximum Speed 12 Knots
Cruising Speed 10 Knots

Electronics & Controls

Depth Sounder FCV600L Video
GPS
Radar (2) Furuno
SSB SEA 222 SSB
VHF ICOM IC-M504 & IC-M59

Accommodations

Cabins/Berths 7 of 15 total
Officers 8
Crew 15 capacity
Passengers 19
Lounge/Mess 8/13 Seating

Oil Spill Response Equipment

Isuzu Diesel Hydraulic Power Source
CRUCIAL 13-30 Coated Disc Skimmer
ODI Oil Collection skirt w/ Outrigger

Onboard Skiff

20' x 9.5' Aluminum skiff
330HP JD engine with Traktor propulsion system bow passenger steps

