



Endeavor



COOK INLET SPILL PREVENTION AND RESPONSE, INC.

51377 Kenai Spur Hwy., Kenai, AK 99611 • (907) 776-5129 • CISPRI.ORG

DOCUMENTATION

Flag	United States
USCG	OSRV, ABS Int'l Load Line
Year Built	1981 / 1986
USCG Official No.	697051
Builder	Moss Point Marine
Commissioned	1986

DIMENSIONS

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

CAPACITIES

Fuel	81,910 US gallons
Hydraulic Oil	342 US gallons
Recovered Oil	1170 BBL
Ship's Potable Water	10,000 US gallons
Cargo Potable Water	26,000 US gallons
Lube Oil	1360 US gallons

CARGO DECK

Tonnage	375 LT
Clear Area	80' x 40' (3,200 sq. ft.)

TONNAGE

GRT	292
NRT	199

SPECIAL EQUIPMENT

Crane	15 ton @ 50 ft. 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 with Outrigger

ONBOARD SKIFF

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

