

190' OSV RESOLUTION



VESSEL PARTICULARS

LENGTH OVERALL	190 FT
LENGTH REGISTERED	170 FT
BEAM	40 FT
MAXIMUM DRAFT	14 FT
AVERAGE DRAFT	12 FT
TONNAGE (CARGO)	380 TONS
LENGTH (DECK)	110 FT
WIDTH (DECK)	31 FT

DOCUMENTATION

CLASS	A1 + AMS + ICE CLASS "C"
FLAG	UNITED STATES
YEAR BUILT	1980
OFFICIAL NUMBER	618348
IMO NUMBER	7901966
MMSI NUMBER	367400220
RADIO CALL SIGN	WDE7994
BUILDER	HALTER MARINE
GROSS TONS	297
HULL NUMBER	829
HAILING PORT	NIKISKI, AK

CAPACITIES

FRESH WATER BALLAST	225,000 USG
SHIP POTABLE WATER	20,000 USG
FUEL	60,000 USG
DRY BULK PRODUCT	6,000 CUBIC FT
DRY BULK TANKS	6

DISCHARGE RATES

FRESH WATER	400 USG/MIN @ 200 FT
FUEL	250 USG/MIN @ 200 FT

MACHINERY

MAIN ENGINES	(2) EMD / 16-645-C
MAXIMUM BHP	4000
REDUCTION GEARS	LUFKIN
PROPULSION	(2) FIXED PITCH PROPELLERS
GENERATORS	(2) GM 8V-71 / 99 KW
BOW THRUSTER	300 HP / GM 8V-71
GEAR RATIO	3 : 1
MAXIMUM SPEED	13 KNOTS
MAX. FUEL BURN	165 GPH
MAX. SPEED ENDURANCE	15 DAYS
MAX. SPEED RANGE	4,500 MILES

ELECTRONICS & CONTROLS

RADAR	2
RADIO, SSB	1
RADIO, VHF	3
CHART PLOTTER	2
AUTO PILOT	1
NAV. COMPUTER	1
AIS	1
GPS	2
DEPTH SOUNDER	2

ACCOMMODATIONS

CABINS/BERTHS	7/18
GALLEY SEATING	8
LOUNGE SEATING	7
MAX PASSENGERS	18
MAX PERSONS	25

SPECIAL EQUIPMENT

FIRE MONITOR	YES
WORK SKIFF	YES
CRANE	9 TON CAPACITY / 40' BOOM

THIS SPECIFICATION IS SUBJECT TO CHANGE WITHOUT NOTICE.

OCEAN MARINE SERVICES

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