

# 180' OSV

# SOVEREIGN



## VESSEL PARTICULARS

LENGTH OVERALL	180 FT
LENGTH REGISTERED	167 FT
BEAM	40 FT
MAXIMUM DRAFT	12 FT
AVERAGE DRAFT	10 FT
TONNAGE (CARGO)	550 TONS
LENGTH (DECK)	110 FT
WIDTH (DECK)	30 FT

## DOCUMENTATION

USCG	SUB "I" & "L"
FLAG	UNITED STATES
YEAR BUILT	1980
OFFICIAL NUMBER	618175
IMO NUMBER	8003149
MMSI NUMBER	367546770
RADIO CALL SIGN	WDG5448
BUILDER	HALTER MARINE
GROSS TONS	267
HULL NUMBER	878
HAILING PORT	NIKISKI, AK

## CAPACITIES

FRESH WATER BALLAST	140,000 USG
SHIP POTABLE WATER	20,000 USG
FUEL	80,000 USG

## DISCHARGE RATES

FRESH WATER	350 USG/MIN @ 100 FT
FUEL	200 USG/MIN @ 100 FT

## MACHINERY

MAIN ENGINES	CATERPILLAR D-399TA
MAXIMUM BHP	2500
REDUCTION GEARS	REINTJES
PROPULSION	FIXED PITCH PROPELLERS
GENERATORS	(2) GM 8V-71 / 125 KW
BOW THRUSTER	300 HP - GM 8V-71
MAXIMUM SPEED	12 KNOTS
CRUISING SPEED	10 KNOTS
MAXIMUM FUEL CONSUMPTION	94 USG/HR
CRUISING FUEL CONSUMPTION	60 USG/HR

## ELECTRONICS & CONTROLS

RADAR	(2) FURUNO
RADIO, SSB	(1) SEA 222
RADIO, VHF	(2) HORIZON - UNIDEN
CHART PLOTTER	(2) FURUNO - ROSE POINT
AUTO PILOT	(1) SPERRY
NAV. COMPUTER	(1) DELL
AIS	(1) FURUNO
GPS	(2) FURUNO
DEPTH SOUNDER	(1) FURUNO

## ACCOMODATIONS

CABINS/BERTHS	8 / 20
GALLEY SEATING	10
MAX PASSENGERS	13
MAX PERSONS	20

## OTHER / OPTIONAL EQUIPMENT

WORK SKIFF	CENTER CONSOLE
CRANE	TRIPLEX KN-30

THIS SPECIFICATION IS SUBJECT TO CHANGE WITHOUT NOTICE.

## OCEAN MARINE SERVICES

[www.oms-ak.com](http://www.oms-ak.com)

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