



GRAND SUN

TYPE: Crewboat
FABRICATION: Quad Screw
BUILT: 1981
BUILDER: Swiftships, Inc.
OFFICIAL #: 636097

DIMENSIONS

LENGTH: 120'
BEAM: 25'
DEPTH: 10.5'
LIGHT DRAFT: 4.5"
MAXIMUM DRAFT: 6'
CLEAR DECK SPACE: 60' X 120'

TONNAGE

GROSS: 98 Tons
NET: 66 Tons

PERFORMANCE

VESSEL SPEED: 20 Knots
FUEL CONSUMPTION
PER HOUR: 90-100 gph
HORSE POWER: 1200

TANKAGE

POTABLE WATER: 13,000 gallons
FUEL: 3700 gallons
LUBE OIL: 100 gallons

MACHINERY

MAIN ENGINES:
(4) Cummins KTA-19M2
GEARS:
(4) Twin disc reverse reduction, rated 2.5:1
GENERATORS:
(2) Delco electric A/C generators, 30KW

ELECTRONICS

(2) VHF radios
(1) Radar Furuno
(1) Single-side band radio Sea 222
(1) Chart Plotter GPS MAP 2210
(1) Fathometer
(1) Air conditioner

SAFETY AND LIFESAVING

(1) EPIRB
(1) B-I fire extinguisher
(5) B-II fire extinguishers
(2) Fire stations w/ 50' of fire hose & nozzles
(3) 30" ring buoys
(1) First-aid kit
(2) Fire axes
(49) Type I USCG life jackets
(2) 25-person USCG life rafts

ACCOMMODATIONS

PASSENGERS: 45