

Samson Explorer Utility Vessel



BHAGWAN
marine



BUILT

HULL: EGO ENGINEERING PTY LTD, 1984
TWIN KEEL CATAMARAN, STEEL HULL,
ALUMINIUM SUPERSTRUCTURE, 9.0M
OPEN TRANSON INSIDE SAFETY RAILS,
RESCUE ZONES PORT & STARBOARD

CLASSIFICATION

CLASSIFICATION: Abs - A1 AMS
SURVEY: 2B
IMO: 8322325
FLAG: AUSTRALIA
TRADING AREA: WITHIN 200NM
CALL SIGN: VNW5773

DIMENSIONS

LENGTH OVERALL: 34.95M
BEAM: 13.2M
DEPTH MOULDED: 3.9M
DESIGN DRAFT: 2.5M
GRT: 341T

MACHINERY

PROPULSION: TWIN SCREW
MAIN ENGINES: 2X CUMMINS KTA 19-M3
TOTAL POWER (KW): 2X 447.42KW @ 1800RPM
GEAR BOX: 2X Mg516 4.04:1
GENERATOR: 2X CATERPILLAR 3406 @ 265 kVA
(SYNC TO 500 kVA)
BOW THRUSTER: HYDRAULIC DRIVEN TUNNEL @150HP
(STARBOARD SIDE ONLY)

SPEED AND CONSUMPTION

FULL OPERATING: 10K @ 160L/HR
ECONOMIC OPERATING: 7K @ 130L/HR
IN PORT: 400L/DAY

CAPACITIES

FUEL: 50M³
WATER: 40M³
DECK CARGO: 64T
CLEAR DECK: 150M²
DECK RATING: 5.5T/M²

DECK EQUIPMENT

DECK CRANE: Fassi F1000 Asx
WORK WINCH: 20T (50M x 28MM WORK WIRE)
4 POINT MOORING: 10T
WINCHES: 885M x 19MM
STERN ROLLER: 20T
DECK POWER: 4X 32A 415V OUTLETS
1X 20A 415V OUTLETS
3X 15A 240V OUTLETS
1X 100A 415VC CURVE BREAKER

COMMUNICATIONS EQUIPMENT

RADAR: 1X FURUNO 1932 Mk2 48NM
DEPTH SOUNDER: 1X FURUNO Fcv 585
Gps: 1X FURUNO Gp 32
DGPS: 1X FURUNO Gp37
GMDSS: 1X AREA 3
COMPASS: 1X SAURA T-150 2F
CHART PLOTTER: 1X MAXSEA
AIS: 1X FURUNO
HF RADIO/ GMDSS: 1X ICOM IGM710
VHF RADIO #1: 1X ICOM Ic M412 (BRIDGE)
VHF RADIO #2: 1X ICOM Ic M45 (BRIDGE)
VHF RADIO #3: 1X ICOM Ic M45 (CLIENT OFFICE)
UHF RADIO: 1X ICOM Ic400 Pro
SAT COMMS #1: 1X F150 (BRIDGE)
SAT COMMS #2: 1X FLEET BROADBAND F250
(CLIENT OFFICE)
SEARCH LIGHT: 1X DHR
AUTO PILOT: 1X SAURA SA10

ACCOMMODATION

BERTHS INC. CREW: 30
FEATURES: FULLY AIR-CONDITIONED, GALLEY/
MESS, SANITARY FACILITIES &
LAUNDRY

MISCELLANEOUS EQUIPMENT

MEDIVAC STRETCHER: 1X FERNO
SEWAGE TREATMENT PLANT: HAMANN SULLAGE TANK, CAP
9,000L (MARPOL COMPLIANT)

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