

SAMSON EXPLORER

MULTI ROLE VESSEL



BUILT:

1984 – MAJOR REFIT DECEMBER 2004

CLASSIFICATION:

ABS 1A AMS

USL 2A

M&H NUMBER: 5029

CALL SIGN: VNW5773

DIMENSIONS:

LENGTH OVERALL 34.95 M

BEAM 13.20 M

DRAFT 2.00 M

MACHINERY:

MAIN ENGINES 2 X CUMMINS KTA 19-M3

600 HP @ 1800 RPM

GENSETS 2 X CATERPILLAR 3406

@ 265 KVA SYNCHRONISED

TO 500 KVA

BOW THRUSTER 150 HP

SPEED AND CONSUMPTION:

FULL OPERATING 10 KNOTS @ 160 LITRES / HR

IN PORT 400 LITRES PER DAY

CAPACITIES:

CARGO 80 TONNES

CLEAR DECK 150 M²

FUEL 50,000 LITRES

WATER 40,000 LITRES (PLUS
DESALINATION PLANT 14,000
LITRES PER DAY)

DECK RATING 5.5 TONNE M²

DECK EQUIPMENT

DECK CRANE FASSI F1000 ASX

WORK WINCH 20 TONNE (200 M X 26 MM)

WIRE

4 POINT MOORING 10 TONNE

WINCHES (1,000 M X 22 MM)

STERN ROLLER 20 TONNE

AVAILABLE POWER

AT DECK 400 AMPS 4.15 V

MISCELLANEOUS EQUIPMENT:

MEDIVAC STRETCHER

MARPOL COMPLIANT SEWAGE TREATMENT PLANT –

HAMANN

SULLAGE TANK – CAPACITY 9,000 LITRES

OILY WATER SEPARATOR - COMLEN

HULL:

TWIN KEEL CATAMARAN

STEEL HULL

ALUMINIUM SUPERSTRUCTURE

9.0 M OPEN TRANSOM INSIDE SAFETY RAILS

RESCUE ZONES PORT AND STARBOARD

BRIDGE:

FORWARD AND AFT STEERING STATIONS

RADAR FURUNO 48 NM

ECHO SOUNDER JRC

CHART PLOTTER 2 X MAXSEA

DGPS FURUNO GP 37

GPS FURUNO

GMDSS AREA A3

SAT COMMS FLEET 33 BRIDGE

FLEET 77 CLIENT - VOICE AND
DATA

2 X NEXT G (1 X BRIDGE AND 1
X CLIENT OFFICE

SAURA

FURUNO (BOTH ENGINE

ROOMS AND ALL DECKS)

GALLEY, BRIDGE, CLIENT

OFFICE AND BOTH ENGINE

ROOMS

ACCOMMODATION:

UPPER DECK

MASTER'S CABIN / ENSUITE

ENGINEER'S CABIN / ENSUITE

CLIENT – TWO BERTH /

ENSUITE AND OFFICE

3 X 2 BERTH CABINS WITH

SHARED ENSUITES

MAIN DECK

LARGE GALLEY

DINING AREA FOR 20

RECREATION ROOM

LAUNDRY AND CHANGE ROOM

3 X SHOWERS AND 3 X TOILETS

WORKSHOP / GEAR STORE

PORT HULL

6 X 2 BERTH CABINS

1 X SHOWER / TOILET

ALL CABINS INCLUDE TV / DVD

STARBOARD HULL

4 X 2 BERTH CABINS

1 X SHOWER / TOILET

LOUNGE AREA – TV, VIDEO

ALL CABINS INCLUDE TV / DVD

ALL DETAILS PROVIDED ON THIS PAMPHLET ARE GIVEN WITHOUT GUARANTEE – JUNE 2009

CHARTER ENQUIRIES CAN BE DIRECTED TO IAS MARINE PTY LTD

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