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sales@seaboats.net - www.seaboats.net

SOLD - 45m Specialised Expedition Vessel



Listing ID - 3953

Description 45m Specialised Expedition Vessel

Date 1996

Launched

Length 45m (147ft 7in)

Beam 7.5m (24ft 7in)

Draft 3.8m (12ft 5in)

Location Bali, Indonesia

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DEDICATED TO THE EXPLORATION OF OUR OCEAN AND REFITTED TO DELIVER HIGH QUALITY SERVICES ACROSS MARINE INDUSTRIES.

IMMORTALIS presents a comfort for the commercial rigours to support general oceanographic research. In particular hydrographic research, extensive diving and laboratory requirements. She also boasts plenty of space for use as a shadow/support vessel or for extensive long range research trips.

VESSEL PARTICULARS

Year built: 1996

Builder: Niigata, Japan

Refit: 2020/21

Flag: Cook Islands

Call sign/IMO: E5U3784/9135418

HULL SPECIFICATIONS

Length: 45m

Width: 7.5m

Draft: 3.8m

Construction: Steel hull, Aluminum Superstructure

Weight: 319 GRT

ACCOMMODATIONS & SPACES

Guests: 12 in 5/6 cabins to requirements

Crew: 13

Commercial Galley

Conference Room

Indoor Outdoor Media Labs

Large Clear Aft Deck Space for USV Operations

Expedition Storage

CAPACITIES

Cruise Speed: 10-12 knots

Range: 7500nm

Fuel Capacity: 101m³ - 101,000ltrs

Water Storage: 10m³ - 10,000ltrs

Water Maker: 2x 500L p/hour

MACHINERY AND EQUIPMENT

Main Engine: Niigata 6MG25HX 1500PS x 750/317rpm

Auxiliary Engines: Niigata 6NSF-G 250PS X1200rpm x 2 Nippon 90 kva

Anchor: 2 x UIS type

Deck cranes: HAOYO C-F3-10S3,

FURUKAWA UNIC UB-333

Radar 1: Furuno Denki FAR-2107, RCU-014

Radar 2: Furuno DRS4D-NXT

Plotter 1: Furuno Denki GD-700

Plotter 2: Furuno Navnet TZ3, TZT19F

AIS: Furuno F-170 AIS unit Jotron AIS SART

EPIRB: Tron 60S 406mhz

GPS: Furuno Denki GP-500 Mark 2

Sonar: Furuno FCV-1500L

Autopilot: Tokyo keiki PR-2604-SS/ Furuno Navpilot 711C

Gyro Compass: Tokyo keiki TG-6000

Magnetic Compass: Tokimec SH over 1 65A

Navtex: NCR-300A

MF/HF SSB

Radio telephone: Samyung SRG-3150DN

Printer/ Photocopy: Epson PX-M5041F

VHF: 2x JHS-32A; 6x ICOM IC-M25

GSM – 4G: Peplink MAX HD 1

Satellite phone with handset: Thuraya SatSleeve

LRIT/Inmarsat: C Cobham Sailor 3027 Mini-C Terminal, Sailor SSS add-on kit for

6110 incl. terminal Sailor 6194, alert and test buttons

Inboard Telephone System: OKI – Marine phone system

SPECIAL EQUIPMENT

Touch & Go Helipad
16T-M Knuckle Boom Crane
Pulleys & Davits for L/R of Equipment
Side Launch Transducer Capability
Dive Locker
Custom Designed Sonar Pole

TENDER 1

7.5m Air Raider

Length: 7.5m
Width: 2.7m
Draft: 0.55m
Construction: aluminium
Tonnage: 3.75 GRT
Outboard: 300 HP OXE diesel
Fuel capacity: 600 litres diesel
Survey: NSCV 2C 4+2
Sprint speed: 32-34 knots

TENDER 2

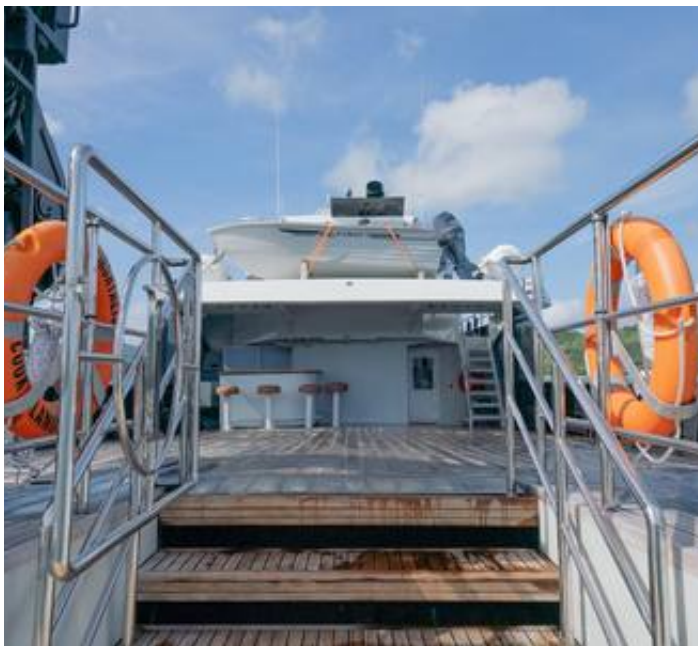
Aluminium Fast Dive Boat

Length: 8.1m
Width: 2.76m
Draft: 0.45m
Construction: aluminium
Tonnage: 3.5 GRT
Engine: 250 HP inboard
Fuel capacity: 2 x 250 litres
Sprint speed: 30+ knots

TENDER 3

Polycraft 450, Drifter Side Console

Length: 4.5m
Width: 1.99m
Depth: 0.92m
Weight: 315 kg
Outboard: 100 HP Yamaha



















The details of all vessels are offered in good faith but we cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. Any buyer should instruct their agents, or their surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to sale, price change, location or withdrawal without notice.

