



## MV.INDIES SURVEYOR

Operated in Indonesia by  
PT Samson Tiara Marine, Jakarta.

- Expatriate Management.
- Qualified & Experienced Indonesian crew.

PT. SAMSON TIARA Marine  
Kawasan Komersial Cilandak  
The Garden Center #6-03  
Jl. Raya Cilandak KKO  
Jakarta 12560



## MV.INDIES SURVEYOR

The vessel is in almost new condition. The hull is a single chine non displacement hull. The vessel is constructed of marine grade aluminium alloy with a raked bow, transom stern, full keel, Stabilizers fitted. Hydraulic bow Thruster. 6,000 mile range.

*NOTE: The Indies Surveyor has just undergone an extensive refit in Caputra Dockyard, Merak. The main Engine was overhauled, additional 17 tons of fuel tanks installed, a backup air conditioning system, A built in Chiller and freezer we also added.*

## PRINCIPAL PARTICULARS

- |                    |   |                              |  |
|--------------------|---|------------------------------|--|
| • Flag             | : Indonesia                                 | • Draft (operating)          | : 2.36 metres (aft)                                |
| • Port of registry | : Jakarta                                   | • Max Loaded Displacement    | : 97.2 tonnes                                      |
| • Builder          | : SBF Shipbuilders,<br>Fremantle, Australia | • Lightship displacement     | : 62.2 tonnes                                      |
| • Built            | : 1986                                      | • Service Speed              | : 9.5 knots  |
| • Rebuilt          | : 1996                                      | • Fuel consumption @ 8 knots | : 55 litres hour.                                  |
| • Length (OA)      | : 23.8 metres                               | • Range                      | : 5,800 nm.  |
| • Breadth (MLD)    | : 6.5 metres                                | • Duration                   | : 24hr ops at survey speed<br>of 6 knots = 40 days |
| • Depth (MLD)      | : 2.14 metres                               |                              |  |

## MACHINERY

- Main Engine : Cummins KTA19 cylinder, kW 405 @ 1,800 rpm
- Generators : Cummins 6BT5.9/Stamford 87.5 kVA ,Hino Stamford 100 kVA
- Watermaker : Culleys Krystal Jet 15 reverse osmosis
- Bowthruster : Hydraulic 12 kW
- Windlass : Hydraulic powered with 2 chain gypsies and 1 warping drum
- Crane : 3 Ton hiab type hydraulic crane

## CAPACITIES

- |                             |                        |   |
|-----------------------------|------------------------|---|
| • Fuel: Total 40.0 tonnes   | • Ballast: 10.6 tonnes | • Freezer: 3 cubic meters (Built In)      |
| • Potable Water: 3.5 tonnes | • Hold: 20 tonnes      | • Chiller Room: 8 cubic meters (built In) |



**NAVIGATION, COMMUNICATION AND POSITION FIXING EQUIPMENT**

- Satcom : Fleet 500 Broadband- High speed data , email voice fax
- Radar : JRC colour MARPA radar JMA5100
- Sounder : JMC colour video echo sounder J2000 Dual mode (1,000m )
- G.P.S. : Furuno GPS navigator GP500 Magellan GPS unit NAV1200
- H.F. Radio : Barret 980 SSB Marine Radio  
Icom M802M Marine SSB with Email capability.
- VHF Radio : GME Electrophone VHF transceiver GX558A  
Icom IC405 Marine VHF
- Auto Pilot : TMQ autopilot Bosun
- Compass : Tokyo Keiki Seizosho 250 mm
- TOTAL NO. BERTHS : Thirteen (13) in 7 cabins
- Laundry : Washing machine and Drier
- WC/Shower : Two (2) with hand basins
- Safety Equipment : To Solas standards with RFD (16) persons liferaft, epirb
- Survey : Current Indonesian Survey, IMCA
- Tender : Aluminium 5mm Plate Self Draining centre console with 60hp  
Yamaha 4 stroke O/B
- Crew : Captain, 1st Mate, 2nd mate, 1st Engineer, 2nd Engineer, Cook, Room Boy

**Features**

- Aluminium construction
- Economical single Cummins Diesel Engine
- Bow Thruster
- Mechanical Stabilizers
- Large below Deck Freezer Hold
- Extensive hydraulics
- Oversized generators
- 3m x 4m Surveyors room behind wheelhouse
- 5.5m Center console runabout c/w 60HP engine included
- Broadband satellite system
- SSB email for cheap reliable day to day email
- Tracking transponder
- Hi quality commercial grade Sounder
- AIS ship recognition system installed

**Contact Us**



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