**SPECIFICATIONS**

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| 01 Andaman Sailing.jpg | | | GENERAL | |
| Price (USD) |  |
| LOA (m) | 12.99 |
| Year | 2006 (October) |
| Make | Bavaria |
| Model | 42 Cruiser |
| Construction | GRP |
| Keel | Fin |
| Cabins | 3 |
| Berths | 6 |
| Engine | 55 HP diesel |
| Lying | Langkawi, Malaysia |
| DIMENSIONS & CAPACITIES | | | RIG | |
| Beam (m) | | 3.99 | Type | Sloop (fractional) |
| Draft (m) | | 1.8 | Mast & spars | Selden, double spreaders |
| Mast height (m) | | 17.9 above waterline | Shrouds | Stainless steel wire |
| Unloaded weight (kg) | | 9,200 | Reefing (main) | 2 x Single line |
| Ballast (kg) | | 3,000 | Backstay | Adjustable (Selden) |
| Fuel tank (litre) | | 210 | SAILS |  |
| Water tank (litre) | | 1 x 210 | Main | 43 m2 battened (Elvstrom) |
|  | | 1 x 150 | Genoa | 53 m2 (Elvstrom)with UV strip |
| Hot water tank (litre) | | 22 | Spinnaker | 102 m2 Tri Radial (Roly Tasker) |
| DECK GEAR | | | NAVIGATION INSTRUMENTS & ELECTRONICS | |
| Sheet winches | 2 x 44 Lewmar | | Compass | 2 x analog (Plastimo) |
|  | 2 x 40 Lewmar | | Speed/log/depth | Raymarine ST60+ tridata |
| Headsail furler | Furlex 200S | | Wind gauge | Raymarine ST60+ |
| Anchor winch | Electric (Lewmar) | | Chartplotter | Raymarine C70 |
| Anchor chain | 50 m x 8mm | | Radar | Raymarine SD2 |
| Anchor | 20 kg Bruce | | Autopilot | Raymarine ST6002 |
| Rudder | 2 wheels, 1 emergency tiller | | VHF Radio | iComm IC M302 |
| MECHANICAL | | | ELECTRICAL | |
| Engine | Volvo Penta D2-55 | | House batteries 12 V | 2 x 115 Ah Maintenance free |
| Engine hours | 1,500 | | Engine battery 12 V | 1 x 82 Ah Maintenance free |
| Engine cooling | Freshwater / seawater | | Battery charging | 240 V AC / 12 V DC 25 A |
| Fuel filters | 3 in line | |  | (Quick SBC 251) |
|  | 1 circulating with electric pump | |  | 2 x 115 W solar panels |
| Drive | Sail drive | |  | (Kyocera) with controller. |
| Propeller | 13" fixed blade | |  | 115 A engine alternator |
| Fuel consumption | 3.3 litre/h | | DC Outlets | 1 |
| Cruising speed | 6 knots | | AC Power | 240 V AC shore power |
| Maximum speed | 7 knots | | AC Outlets | 7 |
| Bilge pumps | 1 electrical (auto), 1 manual | | Inverter | 12 V DC to 240V AC, 150 W |
| EXTERIOR EQUIPMENT | | | INTERIOR EQUIPMENT | |
| Hatches & portlights | Lewmar | | Stove | 2 burner gas |
| Dinghy davits | 2 x block & tackle | | Oven | 1 x gas, 1 x microwave (240V) |
| Deck wash (seawater) | 2 x outlets with hose | | Refrigerator | Waeco 12 V 38 iitre |
| Cockpit shower | Hot & cold | | Ice box | Waeco 12 V 145 litre |
| Swim ladder | Telescopic retractable | | Air conditioning | 12,000 BTU/h Cruisair |
| Gas bottle storage | 2 lockers | | Fans | 4 x 2 speed |
| Gas barbecue | Galleymate 2 burner | | Stereo | Altec Lansing Amp & Speakers |
| PLUMBING | | | SAFETY GEAR | |
| Heads | 2 x manual (Jabsco) w/- bidet | | Fire extinguishers | 3 |
| Holding tanks | 2 x blackwater 60 & 70 litre | | Life ring | 1 |
| Showers | 3 x with hot & cold water | | Life jackets | 3 |
| Shower drain | Sump pump & filter | | Emergency plugs | 1 set (wooden) |
| Hand basin | 2 x with hot & cold water | | MOORING EQUIPMENT | |
| Kitchen sink | 2 bowl with hot & cold water | | Fenders | 4 x 30" |
| Water supply | Pressure pump (Jabsco) | | Fender racks | 2 x double, rail mounted |
| Water heater | 240 V AC / Engine C-water (QL) | | Mooring lines | 5 with inbuilt spring |
| Deck wash | Pressure pump, 2 outlets | | Boat hook | 1 x with rail holder |
| CANVAS (Sunbrella) | | | TENDER | |
| Bimini | Full width, foldable | | Inflatable | Quiksilver 2.8 m |
| Dodger | Foldable | |  | Hypalon with fibreglass floor |
| Stackpack | With lazy jacks | | Motor | Suzuki 6 HP 4 stroke |
| Awnings | 3 pieces | | Cover | Sunbrella |

**LAST MAJOR SERVICE**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Type** | **Date** | **Item** | **Service** | **Repair / replacement** | **New** |
| Seven year | Nov '13 | Sail drive | Replace rubber seal between drive & hull | Replace propeller seals, bearings | Fit spacer to shaft between propeller & drive leg. |
| Two year | Nov' 13 | Hull | Antifoul | Replace 2 x 1.5 " thru hull fittings | Fit 2 x 1.5 " sea cocks, Forespar Marelon type. |
| One year | Nov ' 13 | Engine & sail drive | Full service | Replace exhaust manifold cooling water intake elbow. | Fit oil pressure, water temperature gauges. |
| One year | Nov '13 | Outboard motor | Full service |  |  |