

## EASY RIDE

Leopard 44 4cab 4heads

CE Category A 12 Persons

NMMA compliance

HIN No. ZA-RACA5102C414

2014 model built 03/2014

Flag Greece. Piraeus Registry 11097

MMSI 239841600.

## Defects

- Generator casing is corroded through on several sides and requires replacement.
- Starboard engine compartment clamshell vent cover is removed and requires refitting (the part is located in the saloon).
- Port engine compartment the fire port is missing the cover.
- Both engine compartment hatches the top framing is separating at the join and requires resealing because will leak.
- Damage. Starboard topsides there are 3 areas of gelcoat repair which require finishing with sanding and the colour to match. (1. 0.66m x 0.27m, 2. 0.94m x 0.16m, 3. 0.06m x 0.08m.)
- Damage. The stainless part of the starboard rubbing strake is bent out over 1.5m length and 5 screws are missing. Requires to be properly bent back and resealed.
- Trampolines the securing rope is cut short and therefore missing at two eyelets. Requires replacement.
- Anchor windlass motor casing requires repaint due to corrosion.
- Engines and saildrives require repaint due to corrosion.
- Generator requires repaint due to corrosion.
- Outboard motor requires repaint due to corrosion.
- Galley worksurface requires sealing with silicone at the aft edge because leaks are occurring to below the sink.
- One of the forward single berth mattresses the upholstery is missing.

## Cosmetics

- Wood backsplash of galley is whitened.
- Port side forward of saloon the furniture top is with white mark there may be a leak from the coachroof top (this is usually genoa track or other item that requires sealing).
- Toilets portlights the painted aluminium framing is with paint failure.
- Starboard stern rubbing strake, it is worn and secured with various additional screws. Looks bad and better to replace it.
- Top opening refrigerator corian is chipped.
- Saloon corian is with scratches and could benefit from polishing (this is done same method as gelcoat).
- PORT aft cabin bilge there is a smell of toilets. Cleaning required.
- Mast compression post and cross beam requires sanding and rust

converter due to minor corrosion.

#### Comments

- Engines 2x Yanmar 3JH5E 3cyl inline naturally aspirated marine diesels rated at 28.7kW at 3000rpm.
- Engines serial Nos. (P) E13154, (S) E13155.
- Engine hours (P) 3204, (S) 3196.
- Starboard engine did not start first time but started fine several times later.
- Port engine there is more vibration and the mounts may require replacement at later date.
- Saildrives Yanmar SD60-5.
- Generator no builder plate. Broker listing says 6kW.
- Generator hours 1802.
- Shore power was working.
- Battery charger 12v/60A was working.
- VHF battery charger was working.
- Solar controller 12v/20A was working. Small flexible panels.
- Inverter not provided.
- Service batteries 3 x 210Ah age not known.
- Generator power was working and tested with all airconditioning.
- Airconditioning two units. Fitted with bleed valve for use after launching.
- One electric winch.
- Outboard motor Mercury 5hp Four Stroke F5MH. Serial No. OR751366.
- Helm Navigation. Autopilot Control Raymarine p70, Wind Indicator Raymarine i60, Chartplotter Raymarine, Depth Speed Indicator Raymarine i50.
- Saloon Navigation. VHF DSC Raymarine Ray55E.
- Liferaft Plastimo Transocean Container 10 person offshore type ISO9650-1. Next service 12/2021.
- Fire extinguishers 2 x 6Kg. Dry Powder. Fire Blanket. Fire ports for discharge of portable extinguishers into engine compartments.
- Fire extinguishers next service 12/2021.
- Basic foam lifejackets which should be replaced with gas inflated for private use.
- Flares expiry 05/2022, 03/2023.
- EPIRB not on board. Is it included?
- Anchor chain medium corrosion.
- Service battery isolator, anchor and winch fuses are located below the galley sink which is not ideal if leaks occur.
- Engine battery isolators are at each cabin.
- Generator battery isolator under saloon seating.
- Service batteries are under the cockpit locker with the swim gear.
- Engine hatch frame securing bolts protrude at the underside which can cause injury.
- Door framing and the galley wood outboard edge there is a 2mm movement and the epoxy fillet at the interface is cracked. Does not look

significant and can be sealed with 5200 or other suitable material.

- Manual bilge pump at each corridor. Submersible bilge pump at each keel with manual/auto operation. Bilge alarm at each keel. Engine compartments with manual/auto bilge pumps.
- Fresh water tanks no level gauge provided.
- Seacock valves Forespar Marelon.

#### ELENA

Fontaine Pajot Orana 44

HIN NO. FR-FPA19016A808

2008 model built 01/2008.

Flag of Registry Germany, Port of Registry Munchen

Official No. 38836-A

CE Category A 10 persons

#### Defects

- Battery chargers were not working and require checking by electrician. The shore power may have had problem. The owner was preparing to leave and was not interested to troubleshoot.
- Starboard saildrive fairing boot (at the underside of the hull) was missing.
- Both max-prop feathering propellers were missing their anodes.
- Both propellers the blades have play and require disassembly servicing, may have occurred corrosion internally.
- Shore power socket is missing and requires installation.
- Navigation lights did not work (Bow bicolour, Steaming light, Stern light) only deck light was working.
- Liferaft requires servicing. Last service 01/2017 expiry 01/2019.
- One of the port submersible bilge pumps is said to not work and requires replacement.
- Generator heat exchanger has small leak. Requires checking for corrosion, cleaning and replacement gasket.
- Gas flexible hoses require replacement since 2017.
- Port plywood bilge separation near the bilge pump has some cracks and requires sanding and reinforcement with fiberglass.

#### Cosmetics

- Various areas of gelcoat crazing at the sterns.
- Hatch windows and fixed saloon windows were crazed.
- Topsides are with many small blisters above waterline related to the osmosis issue of this model series. They are considered cosmetic and more will occur.
- Port hull inboard side there is a cosmetic cracking of the second gelcoat that requires cosmetic gelcoat repairs.
- At the topsides above the stern bumper top on both sides is required fiberglass repairs to chipping of laminate and gelcoat.

## Comments

- Engines 2 x Volvo Penta D2-40 (29.1kW/39.6hp).
- Engine hours (P) 6922, (S) 6698.
- Engine serial Nos. (P) 5102005110P (S) 5102004548P
- Saildrives Volvo Penta 130S-C.
- Tender Aruba model A10 3.10m of 2016. WIN No. CN-HFM55793B616.
- The tender was replaced with the (older?) spare one. It was with repairs and looked to require replacement.
- CE plate for category A 10 person is fixed at the cockpit.
- Generator 7MDKBL-5871C. 7kW 1500rpm 50Hz. Serial No. J070113826.

## Working.

- Generator hours 1782.
- Shore power (problem probably at dock side).
- Inverter 12v/3000w was working.
- Solar controller was working.
- Battery charger 12v/60A not working.
- Battery charger 12v/60A not working.
- Standing rigging age is original.
- Standing rigging where the two diamond wires cross (both sides) usually have some wear unless protected with hose (not installed).
- Windex manual wind indicator is not fitted at the mast.
- Navigation Station Electronics. Multifunction Display (MFD) Raymarine ST60+ Graphic, Autopilot ST6002 Smart Pilot, VHF Icom-M603, Radar Chartplotter Raymarine C120. Portable VHF Cobra Marine. All working.
- Cockpit Electronics. Chartplotter Raymarine C125, MFD Raymarine i70s, MFD Raymarine i70s, Autopilot Raymarine p70s, Magnetic Compass, VHF Handset Icom. All working.
- The bow thruster is said not to work well and is excluded from the yacht sale specification (owner did not allow testing).
- Trampoline has a few repairs.
- The flexiteek imitation teak is too hot for barefoot in the summer at the sterns.
- Liferaft Plastimo Offshore 10 person manufactured 12/2007. Liferaft is old and consider replacement.
- Sails of 2015 in good condition.
- There is no electric winch. The owner was using a battery powered drill with adapter. For this size normally electric winch is provided otherwise the mainsail will be inconvenient to use.
- Anchor windlass checked with wireless and wired remote.
- Aluminium cross beam between the hulls is dented and cracked on the port side but still of use.
- The owner has made many installations himself (watermaker, airconditioning etc).
- The maintenance looked good except that there was issue with the shore power (chargers not working).
- The navigation equipment was updated at the cockpit in 2018 along with various other large installations (solar panels and controller, inverter, fridges, lithium ion phosphate bank, washing machine,

dishwasher, microwave, flexiteek, upholsteries and cockpit/helm covers.

- The owner said the yacht had received full epoxy osmosis treatment below waterline in order to correct the known osmosis issue of this model series due to defective resin used at the factory. Document proof was not provided concerning this required repair. The yacht has the typical many small blisters above waterline associated with this problem. Many more will occur but this is considered cosmetic. The yard never agreed warranty repair for any yacht with the above waterline blisters only for below waterline.

#### Certificates / Documents

- Certificate of German Registry 12/08/2019 expiry 11/08/2021.
- CE documentation for the yacht (Declaration of conformity) was not provided.
- Document proof of the epoxy treatment of the underwater hulls, not provided.