



S/Y MIYABI



TECHNICAL INFORMATION

Cabins: 3

Toilets: 1

Max. Persons: 7 (6+1)

LOA: 10,28 m

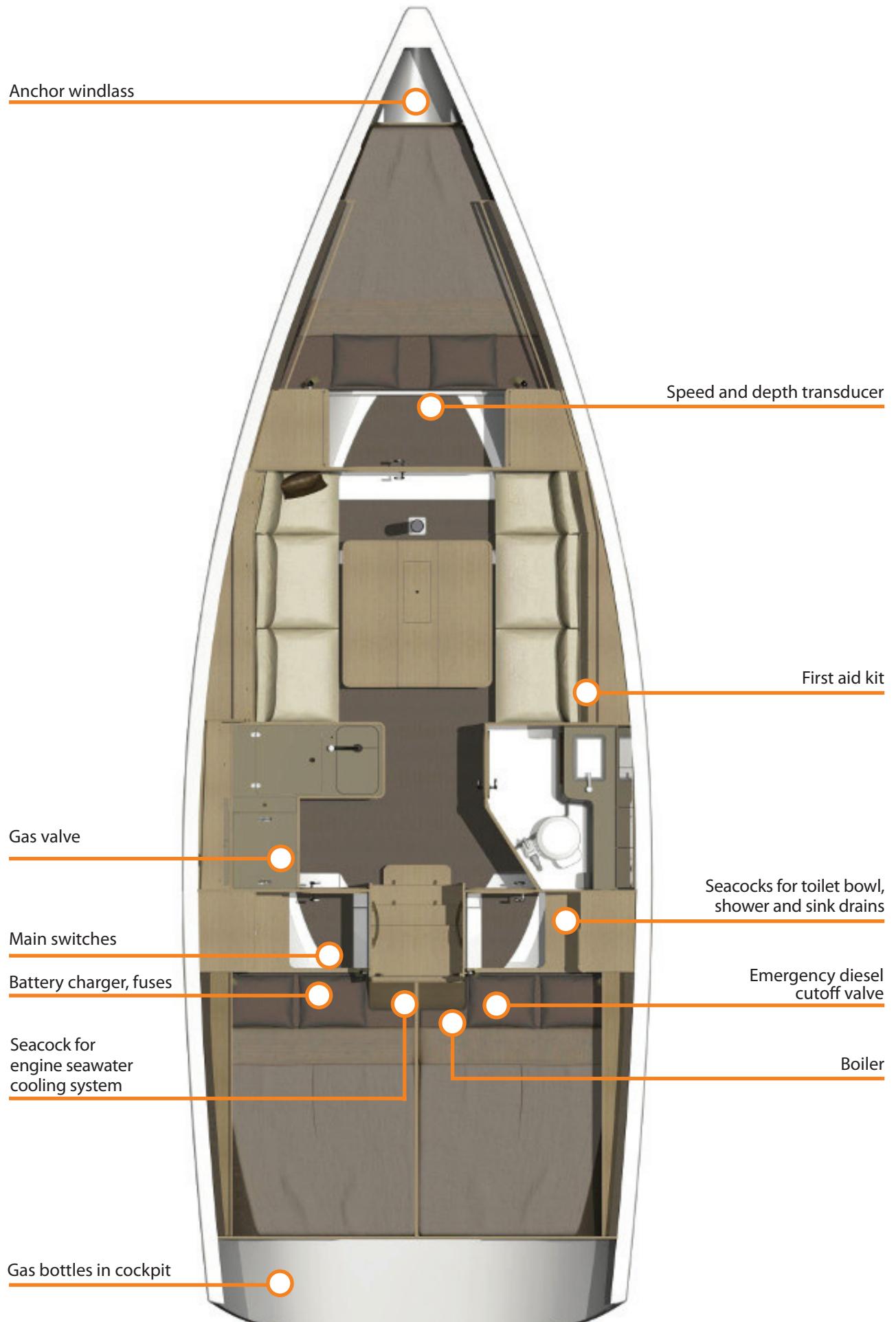
Beam: 3,54 m

Draft: 1,90 m

Engine: Volvo 29HP

Water tanks: 220 L

Fuel tank: 160 L



CONTENT

1 ELECTRIC PANEL

- 1.1 Control panel
- 1.2 Fuses and battery charger
- 1.3 Windlass fuse
- 1.4 Main switch

2 VALVES

- 2.1 Emergency fuel cutoff valve
- 2.2 Gas valve in the galley
- 2.3 Gas valve in the cockpit

3 SANITATION

- 3.1 Toilet
- 3.2 Seacock

4 ENGINE AND ENGINE CONTROL PANEL

- 4.1 Engine compartment
- 4.2 Engine control panel: engine start / stop, gear lever, fuel level indicator, hour meter

5 NAVIGATION INSTRUMENTS

- 5.1 Exterior instruments

6 ANCHOR

- 6.1 Anchor and chain compartment
- 6.2 Electric windlass

7 DECK AND DINGHY

- 7.1 Cockpit shower
- 7.2 Dinghy
- 7.3 Outboard engine

8 BILGE

- 8.1 Bilge pump

9 SAFETY EQUIPMENT

- 9.1 Lifejackets

10 TIPS

1 ELECTRIC PANEL



1.1 Control panel

Particular functions are marked next to every switch on the panel and explained by our skippers during the check-in.



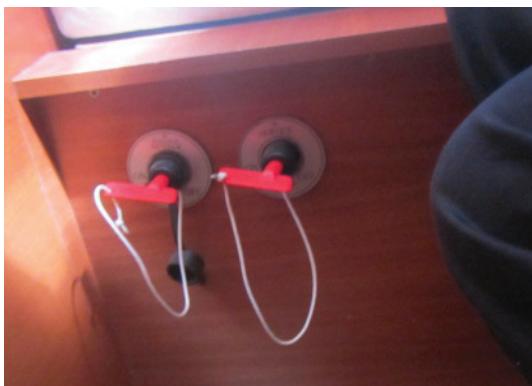
1.2 Fuses and battery charger

LED's near every switch indicate whether the particular device is on or not.
Battery charger and fuses are located under the bed in the left cabin.
Please connect the shore power cable whenever you have the occasion.



1.3 Windlass fuse

The fuse is located under the bed in the left cabin, near the battery charger.



1.4 Main switch

The main power switches are located under the bed in the left cabin. By turning them counter-clockwise, all the electricity on board shuts down. This possibility is primarily used in an emergency situation, for example in case of a fire

2 VALVES



2.1 Emergency fuel cutoff valve

It is located in the right aft cabin under the bed, on the fuel tank.

It is to be used only in case of an emergency (fire)



2.2 Gas valve in the galley

It is located in the galley, under the stove.

Please close it when not in use.



2.3 Gas valve in the cockpit

Turn to open or close.

When the stove is not in use, please close the valve.

When changing the bottle, lay it on the side, hold the valve and slowly turn the bottle until it is tight.

3 SANITATION



3.1 Toilet

By pulling and pushing the lever you can pump the seawater in and out of the toilet bowl. If the small lever on the back of the pump is in the left position, the water goes in and out at the same time. If it's in the right position, the water only goes out. After the use leave the small lever in that position in order to avoid the water return. Make sure both seacock are open when using the toilet. After the use please close both of them.

CAUTION!!!

DO NOT throw paper tissues, napkins or other garbage in the toilet bowl because it may clog the drain pipes.
To avoid uncomfortable situation and extra expenses, please dispose the toilet paper and other garbage into a plastic bag.



3.2 Seacocks

Toilet seacocks are located in the right cabin under the wardrobe.

Please close them when not in use. If the toilet seacocks are closed, the pump will not work.

4 ENGINE AND ENGINE CONTROL PANEL



4.1 Engine compartment

All engines are regularly maintained by our mechanics. Nevertheless, to be sure it is working properly, check the oil and water levels regularly, as well as inspecting the engine visually.

The procedure of controlling the engine will be elaborated by our skippers during the check-in.

The boat is equipped with a spare impeller and a spare belt. Should any of these parts need to be changed, please leave that to our service team.



4.2 Engine control panel: engine start / stop, gear lever, fuel level indicator, hour meter

Starting the engine:

1. Before starting the engine, push the button on the gear lever and the gear lever a bit forward in order to increase RPMs without engaging the propeller.
2. Switch on the electric contact
(button on the upper left side of the start panel)
3. Hold the start switch with light pressure (upper right on the start panel) for about 10 seconds (preheat)
4. Push the start button fully to start the engine

Stopping the engine:

1. Push the stop button (lower right on the start panel)
2. Switch off the electric contact

Please return the gear lever to the neutral position before shutting down the engine.

Cruising speed is at about 2300 RPM. Faster than that puts great tension on the engine and the clutch and could result in damage.

5 NAVIGATION INSTRUMENTS



5.1 Exterior instruments

During the check-in, our skippers will explain the basic functions of all instruments. For more in-depth information You can consult the user manual which is located in one of the cupboards by the navigation table.

6 ANCHOR



6.1 Anchor and chain compartment

6.2 Electric windlass

It is recommended to release the anchor manually, because sometimes during the anchoring maneuver the winch might be too slow considering the speed of the moving boat.

During the maneuver please attach the compartment hatch to the fence using the provided rope with a hook.
Please make sure the anchor doesn't hit the bow during anchoring procedure.

When the anchor is not in use, attach it to the bollard as a safety measure.

CAUTION!!!

Just before you start lifting the anchor, engage the forward gear for 2-3 seconds (with minimum thrust, just to get a slight push forward in the direction of the anchor). That way you will prevent the windlass to pull the whole boat, which can seriously damage it.

To avoid injury, wear gloves and shoes while operating the windlass.

The chain is marked every 10m with a red mark.

7 DECK AND DINGHY



7.1 Cockpit shower

The boat is equipped with a cockpit shower. Please pull out the hose with care to avoid damage. After the use check whether the tap is closed



7.2 Dinghy

7.3 Outboard engine

To avoid damage of the impeller, please always start the outboard engine in water.

When the dinghy is not in use, please return it to its position on the deck; if you tow it behind the boat, there is a chance of losing it along the way, and that case is not covered by any insurance.

Also **DO NOT** tow the dinghy while the outboard engine is still mounted on it.

After each use please return the outboard engine to its place onboard.

8 BILGE



8.1 Bilge pump

Automatic bilge pump is located under the floorings, near the navigation table.

If there is water in the bilge, the floating switch starts the pump.

9 SAFETY EQUIPMENT



9.1 Lifejackets

All lifejackets will be in the saloon during the check-in ready for your inspection, so please during the check-out leave them in the same place so we can check them.

10 TIPS

In case of any damage that can be repaired on spot by yourself or with a help from a third person, please immediately contact our base in order to arrange eventual expense coverage if needed.

When returning to our base, please enter between the piers in reverse gear because the space between them is rather narrow.

