Information & operations manual for Bavaria Vision 46 2013
‘Kibo’
Welcome to Horizon Yacht Charters and your Bavaria Vision 46 “Kibo”. We hope you had a pleasant journey and are looking forward to a fantastic holiday and some of the finest sailing in the world here.

This manual is here to guide you through the in’s and out’s of your yacht. Please take the time to read this manual and don’t hesitate to ask any of our professional, friendly staff if you have any questions.

All of the yachts in the Horizon fleet are maintained to the highest standards so that you may enjoy a trouble free vacation, on a beautiful yacht. Please remember that these yachts are all privately owned and we ask that you care for it like it was your own.

Best wishes for a great vacation,

Sylvia and Andrew
Directors

**Office Hours:**
*Monday – Sunday 08:30 – 17:30*
**Telephone:** (284) 494 8787
**Duty Manager:** (284) 542 8788 (Emergency Only)
Kibo is fitted with fully adjustable Salon, Cockpit and Nav station tables. Please do not attempt to adjust the height of any of these until the correct method has been demonstrated to you during your boat brief.
1. Yacht Specifications

Length 45' 10"
Beam 13' 8"
Draft 5’ 6”
Fuel 55 gallons
Water 153 gallons
Engine 55 hp Volvo Penta D255

Location of:
- Fresh water refill (Stbd amidships)
- Diesel refill (Under panel next to throttle lever)
- Manual bilge pump (stbd aft cockpit)
- Propane tank (in locker aft of port helm)
- Windlass breaker (behind Nav station seat)
- Fridge drain/2nd bilge pump valve (Yellow handle in bilge)
2. The 12 volt panel

Use the up and down switches to toggle between your water gauge and your battery voltages. The following functions are available on the 12v panel.

**Top row functions from left to right:**
- Compass light
- Navigational Instruments & Auto pilot
- Stereo system
- Anchor windlass
- Primary bilge pump (bypasses float switch)

**Middle row functions from left to right:**
- Fresh water pump
- Shower drains
- Panel light
- Not in use
- Fridge

**Bottom row functions from left to right:**
- F1 – Electric Heads
- F2 – Propane
- F3 – Not in use
- F4 – Not in use
- F5 – 2nd Bilge pump / Fridge drain
The 110 volt outlets will operate whilst you are plugged into shore power or have the Generator running. Kibo is equipped with a power inverter that enables you to have access to specified 110v outlets while underway. See Section 3 - Inverter for details.

Engine battery switch & Generator battery switch

Bow Thruster switch in fwd cabin
3. Inverter

Kibo is equipped with a built in 3000 watt power inverter that allows you to have access to the two adjacent 110v power outlets when you are underway.

To avoid additional drain on your batteries while operating electrical appliances, the engine should be turned on and revved up to 1400 rpm IN NEUTRAL. Make sure that the Inverter is turned off at all times when not in use.
4. Engine start procedures.

- Make sure engine is in neutral.
- Press the ignition switch then press the start button until you hear the engine running.
- When the engine is running check to make sure you have water coming out of the exhaust.
- To stop the engine press the stop button until the engine has stopped.
- An alarm will sound after you stop the engine. Press the ignition once more to turn off the ignition

**MAXIMUM ENGINE REVS ARE 2000 RPM**

Should you hear an engine alarm during operation, check the tachometer to identify the reason for the alarm (over heating/oil pressure etc) immediately shut down the engine-CALL HORIZON

All our yacht engines run with diesel fuel. There is a diesel filler cap above the Engine start panel which is clearly marked “DIESEL”.... DO NOT PUT WATER IN HERE.
5. Daily Engine Checks

- Check the oil level using the yellow dip stick located to the left of the engine. The level should be at least halfway between the empty and full marks. To add oil open the oil filler cap on the top of the engine.

- To the rear of the engine is the seawater filter.

- On the bulkhead to the rear of the engine is the engine coolant reservoir. The coolant level should be between the maximum and minimum lines.

- Check for any engine leaks or bilge water below engine.

- Check the belt for any damage and correct tension.

KEEP HANDS CLEAR OF ALL MOVING PARTS.

ANY PROBLEMS CALL HORIZON
6. Generator

**DO NOT RUN THE GENERATOR WHEN UNDERWAY**

Kibo is fitted with its own generator which will run the 110v outlets, two of the three air conditioning units and will also charge the batteries in place of the engine. The generator is located behind the door in the port aft cabin.

The generator is self-monitoring and therefore no checks need to be performed on a daily basis. If there is something wrong the generator will simply not start, or shut itself down if it is already running.

To start the generator:
- Make sure the 110v systems are off prior to starting the generator.
- Locate the generator / shore power selector switches below the 12v panel. Ensure that you have switched from shore power to generator.
- Press the ‘on/off’ button and you will see the start panel light up. Press the ‘start’ button and hold it until you hear the generator start up.
- Allow the generator to warm up for 5 minutes and then gradually load up the system, adding one load every 3 minutes. **Note that only two of the air conditioning units can be run at the same time.**

Stopping the generator
- Turn off all 110v systems including the Air Conditioning.
- Allow the generator to cool down without load for 5 mins.
- Press the ‘on/off’ button and the generator will close down.
7. Air Conditioning

The air conditioning operates when connected to shore-side power or when running the generator. The breakers for the air conditioning are in the cupboard at the aft end of the salon.

Ensure all hatches and companionway doors are closed when running the air conditioning otherwise the compressors may freeze up.

There are three AC units aboard and each has a remote control. With breakers on and power coming in (evidenced by the green light beside the 110v breakers), go to each head unit (pictured above) and press the left button to turn it on, or use the remote control. Then set the temperature using the down and up arrows. **Do not adjust the temperature below 70 degrees otherwise the compressors may freeze up.**

The display reads ambient room temperature except when setting the desired temperature. The fan speed sets itself automatically unless you change it.
8. Instruments

Kibo is equipped with the following instruments on board at the helm:

Garmin GMI 10 (wind speed, depth, and more), GHC 10 (auto-helm), and GPS Map 4008. There are also two ship’s compasses located at the helms.

Use the left and right arrows on the GMI 10 to go through pages of information such as: wind speed and direction; depth and heading; sunrise, sunset, temperature and barometric pressure; and more.

Notice on the GHC 10 display that, just under the heading numbers, is a bar that indicates rudder position with a small diamond (hard to starboard in this picture).
9. VHF Procedures

Using the VHF radio:
Familiarize yourself with the method for switching channels, and with the squelch and volume controls on your radio. Most radios have a button to instantly select Channel 16 – ensure you understand how this operates or you could end up speaking on Ch. 16 when you think you are on some other channel.

1. Make sure the radio is switched on, volume quite high, power to high unless the station you are calling is very close.
2. Squelch up until loud hissing, and then back a little until the noise *just* stops.
3. Select the channel for calling (Channel 16, unless specified otherwise).

If no response then wait two minutes and repeat the call. If still no response, wait a further two minutes before trying again. If calling on Channel 16, it is very important to switch to a working channel after the contact is established. Do no use Channel 16 for your conversations – this channel is for hailing and distress only.

Channels to use:
16  Hailing and Distress
74  Contact Horizon Yacht Charters (when in range)
12  Yacht Charter Companies working channel – assigned for yacht breakdown servicing and emergency only
68  Marinas and Yacht Clubs – for lunch/dinner reservations etc
06  Ship to Ship – along with Channel 68 and 77 can be used for contact between boats
CH/WX 06 for local marine forecast

In the event that your vessel is involved in a non-life threatening incident with an object or with another vessel, it is important that you contact the Horizon Office immediately at 494 8787 or 542 8788. Please remember to get as much information as possible about your location, the other vessel’s description and what damage has been done to your vessel so that we can best assist you.

Failure to report any accidents or incidents in a timely manner may result in nullification of your hull damage insurance.
Types of emergency:

In the unlikely event that you are involved in an emergency stay calm and follow these steps. You will also have an Emergency Procedure card next to your VHF.

Distress: “MAYDAY, MAYDAY, MAYDAY.” This is an International Distress signal and an imperative call for assistance. It is used only when a life or vessel is considered to be in grave and imminent danger.

Mayday Relay: used to summon help for a vessel which is either too far offshore to contact the coastguard directly, without radio capabilities or whose radio has been damaged or destroyed.

Urgency: “PAN-PAN, PAN-PAN, PAN-PAN” This is the International Urgency Signal and is used when a vessel or person is in some jeopardy but is not considered to be in grave and imminent danger.

Medical emergency: “PAN-PAN MEDICO, PAN-PAN MEDICO, PAN-PAN MEDICO” (Pronounced med-ick-oh). This is an International Urgency Signal that should be used when medical advice is needed.

Safety: “SECURITE, SECURITE, SECURITE” (Pronounced Say-cure-it-tay). This is an International Safety Signal and is a message about some aspect of navigational safety or a weather warning.

How to issue an emergency message

Select Channel 16 and press transmit button on handset

Say slowly and clearly 'MAYDAY, MAYDAY, MAYDAY, CALLING ALL STATIONS'

This is…. (vessel name)….’ and repeat vessel name 3 times

Give position – vessel’s position in degrees of latitude and longitude or nautical miles from, and bearing to, a navigational landmark

Describe emergency – list the problem, the type of assistance needed; number of passengers aboard (boat length, hull colour and type is also useful)

Wait 1 minute for a response, repeat message

ALTERNATIVELY: Dial either 767(SOS) or 999 from any BVI cell phone or call 494-HELP (4357)
10. Batteries

The systems on your yacht are all 12volt with the exception of the Air conditioning. The batteries will need to be recharged as often as you deplete them. Conserving power will result in less time needed for charging, so turn off systems that are not being used.

Your batteries will charge when the engine is running at 1400rpms or more, whether sitting at a mooring or motoring to a destination. They can also be charged through shore-power or when running the generator. Check the battery levels and make note of them before charging.

Run the engine at 1400rpms or more for a minimum of 1-1 1/2hrs **twice daily**. Shut the motor off. Wait 15 minutes before checking the battery levels, (directly after turning off the motor they will remain in an excited state for about 10 minutes).

The House system should come to rest at 12.8 v. and then slowly get lower. When the system gets to 12.2 you should start planning to re-charge the batteries soon.

Kibo has two battery systems which are isolated from each other. The house batteries have a capacity of 430Ahrs and are located under the salon floorboards.

![Location of house bank](image-url)
11. Anchoring & the windlass

Setting your anchor:

Preparation:
- Establish a non verbal communication system from bow to stern, as with the noise of the engine and wind, verbal communication proves difficult.
- Tie the dinghy painter close to the boat at the bow or amidships to avoid wrapping it around the prop.

Location:
- Choose a clear area to anchor in, normally in 12 to 15 feet. A white bottom is sand and perfect for anchoring. A brown or green bottom will be grass, rock or coral. Only anchor in sand.
- Make sure that you are not on a lee shore; i.e. that the land mass is protecting you from the elements and that you are not being pushed onto the shore. A lee shore is the most dangerous place to anchor your yacht.

Action:
- Manually lift the anchor over the bow roller and feed the chain so the anchor is just above the water surface.
- Use the elements; approach from down wind or current, whichever prevails.
- Once the yacht is stationary use the electric windlass to drop the anchor. The elements will push you back and away from the anchor.
- Minimum scope is 5:1. In heavy weather you may want to increase that, always ensuring your swing area is clear of any obstacles.
- Engage reverse, slowly building up to 1500 rpm to really drive your hook into the sand.
- Once set, put the engine in neutral and allow the yacht to settle, take transits around the bay to ensure you are not dragging, it is always advisable to snorkel the anchor and ensure it is bedded in correctly and not just lying on its side.

Attaching the snubbing line:
- Once you are happy that the anchor is set you must attach the snubbing line. The snubbing line protects the windlass and it is important that you attach the snubber every time you set the anchor.
- Attach the hook around the chain link (the hook is too big to go though the link) and cleat off the bitter end of the line to a bow cleat. Pay out enough chain so that the snubbing line becomes taut.
- If the hook falls of the chain it means that there is not enough tension on the line. In this case re-attach the hook and pay out more chain until the line is once again taut.

Setting a secondary anchor:
- If a second anchor is required, e.g. you are anchoring in a mooring field and need to control your swing room, deploy the primary as above and attach the secondary at the bow. Drive the boat forward at a 45 degree angle to the primary. Once in line with the primary deploy the secondary and allow the elements to push you back. Increase astern to 1500 rpm to drive in the secondary. Snorkel over the anchor to ensure a good hold.
There is a high amperage fuse that will blow if the windlass gets overloaded. The fuse is located behind the backrest of the Nav station seat in the salon. There are six large fuses next to each other; the anchor windlass fuse is the smaller of the six (second from left) and is 100 amps.

You can tell if the fuse is blown by the tab that pops up. Compare the fuse you have removed with the one in the chart table. To replace, first turn windlass switch off on the 12v panel, pull the blown fuse straight out and replace with the new one that is located in the chart table.

If you have any doubts or concerns, please call Horizon first. Before replacing the fuse, however, ensure that the windlass breaker on the 12v panel is switched on, and that the green light is not illuminated. If it is illuminated, this indicates that the fuse is NOT blown, and that the yacht battery power is too low to run the windlass. Please run the engine @1500 rpm for 15 min, and try again. If the windlass still refuses to operate, please call horizon.
Manual operation of the windlass

If you lose power to your windlass, start the engine and give it some revs, to make sure you have not just got a low battery voltage. Then make sure the windlass breaker with the anchor icon is in the ‘on’ position on the 12 volt panel. If there is still no power, check the location of the windlass fuse in this manual, and replace it with the spare in your navigation table. If you still have no power, you can operate the windlass manually.

To drop the anchor, insert the windlass handle into the star fitting on the top of the windlass.

Continue to pull back on the windlass handle, so that the Gypsy cap loosens.

Your anchor is now ready to drop.

Remove the safety bar and push the anchor over the bow, keeping hands and feet clear. Control the rate the chain pays out by tightening or loosening the brake with the windlass handle.

When you have paid out sufficient chain – 5 to 8 times the water depth, push the handle forward to tighten the brake. Increase revs to 1500 rpm, to set the anchor. If you drag, pay out more chain, and re-try 1500 rpm in reverse. When the anchor is set, fit the snubbing line, and cleat it off, then release the chain on the gypsy as above, so that the load is taken up on the snubbing line.

Note:

Retrieving the anchor manually will be demonstrated during your boat orientation.
12. Picking up a mooring buoy

- Ensure the dinghy painter is tied off short on the bow or amidships and is clear of the prop.
- Approach the mooring buoy, keeping the bow into the wind or current, whichever prevails.
- Have a crew member on the bow to pick up the mooring pennant with the boat hook.
- The bowman will direct the helmsman to the mooring, using the already established non verbal communication system. Once at the mooring, inspect the buoy and pennant for any signs of wear and tear; if you are unsure about a mooring buoy’s integrity, choose another location to moor up.
- The bowman should ready a line to a bow cleat to slip through the eye of the mooring pennant. This line is then shortened and brought back to the same cleat.
- Once set your mooring buoy will be attached either on the port or starboard cleat and the yacht will be head to wind. Remember to centralize the wheel and lock in place to avoid the yacht sailing around the buoy.
- Next attach a second back up line directly to the mooring ball. There will be a metal ring at the top of the ball or a shackle just under the ball. Attach a line from the opposite bow cleat and if possible run the line through the ring or shackle and back to the cleat. It is always easier to do this from the dinghy. Do not try to make the lines of equal length, the first line should be taking all the weight of the boat.
- To depart, release the back up line first. Slowly motor the boat forward to create slack, release the line from the cleat and allow the pennant to slip from the line into the water. Fall back with the wind or current, and be careful not to foul your prop on the pennant.

**Remember to tie your dinghy away from the stern whenever you are maneuvering in close quarters.**
13. Bilge Pumps

Your yacht is equipped with one manual and two electric bilge pumps. The primary electric pump is automatic. The secondary electric pump is operated by the F5 switch on the 12v panel. **Make sure that the yellow handle is in the correct position as this doubles as a fridge drain also** (located in port salon bilge next to galley).

The manual pump is located in the cockpit as shown below. Selector handle for 2nd Bilge pump or Fridge Drain (located in port salon bilge next to galley)
14. Fresh water system

Kibo has a water capacity of 153 gallons shared between two interconnected tanks. The quantity remaining can be checked by using the menu keys on the 12V panel.

Before filling the tank let the water run from the hose for a while before placing the end into the filler that is located on the stbd deck amidships. Please ensure that the correct filler is used, NOT the holding tanks or the diesel fill.

To use the fresh water system, turn on the fresh water breaker on the 12v panel and open a faucet. If the tank runs out of water, the pump will run at high speed and the faucet will start to cough air. As soon as you hear the pump running continuously, check to see if anyone is using water. If not, switch off the pump immediately to prevent the pump from drawing more air into the system or the pump overheating.

Check your water level by scrolling through the menu keys illustrated below.
15. Heads

- **Nothing is to be put down the head unless it has been digested first.**
- Both heads are operated by switch F1 on the 12V panel.
- Operation of the head is by a single push button on the bulkhead next to the head. Usage of the Holding Tanks will be demonstrated to you during your boat brief.
- Blocked heads will be cleared at a cost to you of **$150.00** sewage fee, plus a technician’s fee of **$75 per hour** and the call out fee.
16. Showers

Your yacht has a hot & cold, fresh-water shower in each head and on the transom. If the engine has been running, the hot water can be very hot – be cautious!

In order to use the showers, the fresh-water pump must be activated on the 12V panel. There is also a shower-drain pump switch on the 12v panel. Switch this on also.

The shower drains are fitted with float switches which evacuate the water automatically from the shower floor.

Transom Shower

Before use ensure that the fresh water switch has been turned on at the 12V panel.

The knob at the top has two functions:
- By pulling or pushing the knob in or out you can turn the water supply on or off.
- By turning the knob clockwise and counter clockwise you can adjust the temperature of the water. Be careful. The water can be very hot. Test before showering.

To use the shower head simply pull out the hose and pull the knob towards you. If no water comes out make sure that the 12V water switch is on, that the shower hose is not kinked (access from the large locker on the cockpit floor) and that the water pressure knob is in the correct position. Note that a shower holder is stowed under the centre aft cockpit seat.
17. Refrigeration
The system on this boat is an upgraded 12v refrigerator. This system is designed to run 24hrs a day if you wish. To ensure that it does not fail there are two things you should do.

- Firstly, keep your batteries charged. If the level goes below 12v the system will malfunction. Refer to section 12 for charging instructions.
- **Do not chip at ice or use any other sharp items in the fridge.** If something is frozen to the side of the fridge do not force it away. Poor warm water on it if you need to melt the ice.

There is a thermostat located inside the fridge. It is a white dial with numbers on it going from 1-7. Putting 7 at the apex of the dial is the coldest setting. Keep it on this setting until it is too cold. Then you can turn the system down or off if you wish. Or if it is not cold enough...augment the system with ice.

Ask one of our staff for a deck cooler if you would like one for storing your drinks. It will keep the drinks cooler and the refrigeration colder, as people will not be going in it every 5 minutes for a drink.

Please note that we are in the tropics and we cannot guarantee that items will remain frozen when placed in the fridge and that fruit, vegetables and other fresh produce may have a shortened shelf life.

The fridge can be drained by using the F5 button the 12v panel as long as the yellow handle in the bilge is in the correct position (vertical).

For best results, frozen goods should be stored on the left side of the fridge and drinks in the bottom section. Fresh vegetables etc are best kept in the right hand section.

For safety purposes, always leave the yellow handle on the bilge position and move the handle to fridge drain when draining the icebox. After draining the icebox, return the handle to the bilge position.
18. Propane and stove

The propane tank locker is located in the cockpit under the helm seat on the port side.

To use:
- Press the F2 button located on the 12V panel. This opens the solenoid on the propane tank.
- To light the stove, push the knob in, turn the knob you want 90 degrees counter-clockwise, and light the burner (to light oven put the flame in the tube that is inside/center bottom).
- Hold the knob in for 10-15 seconds, then release. Make sure that the flame goes all the way around. Reduce any wind that may hinder this.
- If you cannot get the burner lit, check the manual shut offs - there are two. One on the propane tank and one in the galley in the cupboard below the stove. Make sure these are both open and try again.

The 12v solenoid system is USCG approved device. You do not need to shut any manual valves off unless you wish.

Kibo is fitted with a Xintex S-2A Propane detector and Control System. This device will detect propane and any other noxious gas or fume. The propane ‘sniffer’ has been placed in the bilge (propane is heavier than oxygen and will sink into the bilge). The detectors are sensitive to several types of gas and will trigger the alarm. The alarm can also be triggered if there is moisture in the bilge. If the alarm sounds it does not necessarily mean that the propane system is leaking, so don’t panic!!

In the event that the alarm goes off follow these steps:
- Close the valve on the propane tank.
- Check the stove and surrounding area for propane smell.
- If detected, open up the bilges and hatches. Point the boat downwind and use the manual bilge pump to pump out the bilges.
- Call Horizon immediately

Under no circumstances should you use the electrical bilge pumps or any other electrical system if you suspect a gas leak.
19. BBQ

- When using the BBQ, tie your dinghy off at the side of the yacht, not off the stern
- Never use the BBQ while sailing
- Never use the BBQ on a dock
- Never change propane tanks when using the BBQ
- Make sure someone is always tending the BBQ when hot
- Call us if you have too much food
20. Fire Safety

Prevention is the best answer to fire safety.

- Always switch off the safety solenoid when stove is not in use
- Never leave the stove or oven burning unattended.
- Never change propane tanks whilst barbequing.
- Never smoke below decks.
- Never smoke when changing propane tanks.
  - Safely store any flammable liquids (for example charcoal lighter fuel).
  - Keep matches away from children.

**Engine compartment fire:**

In the event of a fire in the engine compartment use the fire extinguisher positioned closest to the companionway hatch steps and position the mouth of the extinguisher to the fire hole.

- Pull the yellow key out
- Press down on the red button until all the contents of the extinguisher have been discharged.
- Do not open the engine compartment even if you think the fire has been extinguished, dying embers can easily be re-ignited by a fresh supply of oxygen (air).

**Open fire:**

- Pull out the yellow safety tab.
- Point the extinguisher at the base of the fire and press down on the red button to discharge contents.
- Generously cover the base of the fire and surrounding area to ensure the fire is under control and cannot spread. Continue discharging extinguisher until the fire is out.

**Galley fire:**

- Take the fire blanket out of its container. Read the instructions for use carefully.
- Ensure hands and limbs are protected from the fire by the blanket.
- Carefully lay the blanket over the fire, laying the blanket away from you and keeping yourself protected at all times from the flames.
- Once in place leave the blanket until all heat has gone from the scene of the fire, this way you can be sure that the fire has definitely gone out and will not re-ignite.
21. Dinghy & Outboard

The driver of the dinghy must be over 18, and must at all times be wearing the kill cord. Never operate the dinghy under the influence of alcohol or drugs.

- Always tow your dinghy on a short line while motoring and a long line while sailing, always tow with the engine leg up as it gives you an extra half knot.

- Most of the time it is fine to leave the outboard on the dinghy, but if conditions are very rough, the outboard needs to be mounted on the push-pit.

- When going ashore for an evening’s entertainment allocate a dinghy captain, someone who will bring the whole crew back to the boat safely, allowing the rest of the crew to enjoy various local cocktails.

- To start the engine, lower the motor into the water using the lever on the starboard side of the engine. The lever position corresponds to the motor position, up and fwd for towing and back and down for driving. Check you are in neutral and the safety cord is in place. For starting an engine that has been at rest for 3 or more hrs use the choke. Pull the choke out, and set a few revs with the throttle. Do not twist the throttle trying to prime the engine. You will only flood it. Face the engine and pull the start cord and push the choke back in as soon as it runs. If it runs for a second but cuts out, try again without the choke.

- To stop the engine, press the button on top of the kill cord, or pull the kill cord out.

- Keep the kill cord with you to prevent anyone from borrowing it. You have been provided a dinghy lock and cable. Use them.

- Do not drag the dinghy onto a beach; anchor it off or put it on a dock with a stern anchor to prevent damage from going under or hitting the dock.

- Do not speed in and around other yachts, speeding fines have been introduced.

- At night an all round white light must be displayed along with the hand held red & green bow light, and it is always a good idea to have a flashlight with you, to show the way, and warn other vessels of your presence.

- Wear the life preservers provided in the cockpit lockers when in the dinghy.

- GAS to OIL ratio, 1 Gall = 3 ounces.
Pull cord
Gear Shift
Choke
Lever to lower and lift outboard
Throttle
Stop button
Kill Cord
Fuel tank
Fuel line connection; make sure this is securely attached
Fuel vent – make sure this is slightly open at all times
22. Swim Platform

Kibo is equipped with a retractable transom that also doubles as a swim platform. There is a removable swim ladder that is stowed in the large cockpit locker. While under sail, the transom should remain closed and secure. After you have gotten to your anchorage feel free to deploy the transom for easy access to your dinghy, swimming or snorkeling. The swim platform can be released by pulling on the grey release line behind the stbd helm seat.

Ensure that the swim ladder feet are fully engaged in the mounting holes and that the security line is attached to the boat securely!