

# 240 CC Owner's Manual

Revised October 2020

Dear New Cobia Owner,

On behalf of Cobia Boats, I would like to congratulate you on your purchase. We at Cobia strive to build the best products possible and wish you years of trouble-free enjoyment. There are many things to know about the operation, care, and maintenance of our products and the systems we install in them. Please review all the applicable information for your new boat. The more you know, the more you will enjoy your new Cobia.

Again, a heartfelt thank you from myself and the whole Cobia Family.

Scott Deal President and CEO



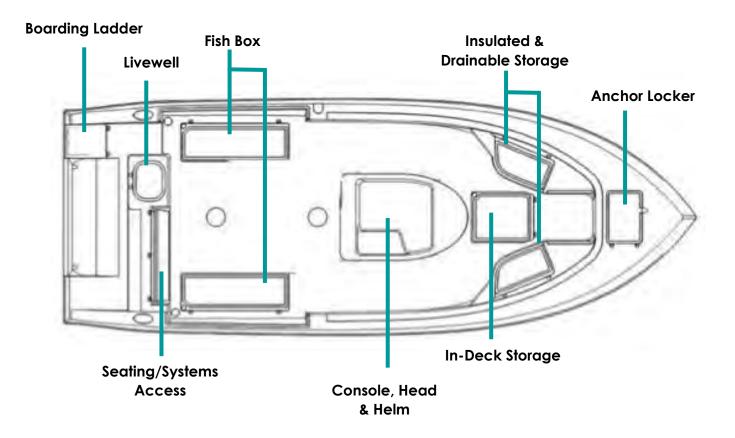
### Table of Contents

Cobia 240 CC Specifications
Pre-Operation Checklist
Maintenance & Cleaning5
Engine Break-In Period
Helm & Command Link Gauges7
Fuel-Water Separator & Drain
Bilge 9
Systems
Cockpit Courtesy Lights12
Ladder & Props
Fuel System14
Self-Bailing Cockpit & Livewell14
Rod Storage & Fish Lockers16
Macerator Access & Operation16
Anchor Locker
Trim Tabs
Standard Features
Optional Features
Cobia 240 CC Sanitation System
Cobia 240 CC Hull Wire Harness
Cobia 240 CC Deck Wire Harness
Cobia 240 CC Hardtop Wire Harness
Cobia 240 CC Fuel System
Cobia 240 CC Water Drain System
Cobia 240 CC Bunk Placements
Cobia 240 CC Bunk Placements
Upholstery Care & Cleaning Guide40
Warranty41



### Cobia 240 CC Specifications

L.O.A	
BEAM	8' 10"
DRAFT	17"
WEIGHT W/O ENGINE	3500 LBS.
FUEL CAPACITY	125 GAL.
DEADRISE @ TRANSOM	21.5 DEG.
MAXIMUM H.P	
TRANSOM HEIGHT	
MAXIMUM CAPACITIES	10 PERSONS OR 1700 LBS





### **Pre-Operation Checklist**

We recommend you print this document and store it at the helm station.

Boating Safety Checklist	Recommended Items Items in Red May be Required in Some States	Boats on Inland Waters Everything on Required List PLUS: First Aid Kit Anchor with Sufficient Line Certificate	Alternate Propulsion (Paddles, Oars) Boats on Nearshore Waters	Extra Food & Water	1000	on Offshore Waters	EPIRB     EPIRB     Ann-Overboard Recovery Gear	ft llight CPR Instruction	Radar         Weather Information System           Radar Reflector         Radio Direction Finder           Shore Landing Craft (Tender)         Long Range Communications Gear	Boats on River Waters	Everything on Required List Plus:	Miscellaneous Items Other Items That May be Recommended:	<b>–</b>	Spare Keys     Carbon Monoxide Detector       Boat Hook/Pole     Extra Clothing       Spare Propeller     Marine Hardware       Extra Engine Oil     Masks & Fins (For Clearing Props)       Handheld Lead-line     Storm Sails	Scan here to download
afety Checklist		kets) oard (Wearable) ler 16'	Boats w/ Fixed System - OR - Fixed System	Fixed	- OR - Fixed system + 2 Size BI* o Size BI Extinguishers		Flare Gun)			(m2			les except outboards)	<ul> <li>This is not intended to be an all-inclusive list but rather a baseline of items to make your boating adventure safe and fun.</li> <li>For vessels over 65' refer to</li> </ul>	33CFR 25.30-20 or ABYC A-4.
Boating Safety	MUST HAVE ITEMS As Required By Regulation	Personal Flotation Devices (Life Jackets) Type I, II, III, or V for each person onboard (Wearable) One Type IV (Throwable) Not Required on Non-Powered boats under 16'	Fire Extinguishers Choose Boats w/out One Fixed System Choars <26' 1 Size Bl	<40' 2 Size BI*	Boats 40 - 65' 3 Size BI* - OR - Fixed sy * One Size BII may be substituted for Two Size BI Extinguishers	Visual Distress Signals (VDS) Choose One	Combination Day/Night VDS (Flares or Flare Gun)	Daytime VDS (Flags, Smoke Signal) AND Nighttime VDS (Automated SOS Light)	Sound Signals	Bell (Not required for vessels under 12m)	Ventilation (Boats with Gasoline Systems)	Powered Ventilation	Backhire Frame Control Backfire Flame Arrestor (Gasoline Engines except outboards)	imum USCG oard vessels. be necessary	to comply with state laws.



#### Maverick Boat Group

3207 Industrial 29th St. • Fort Pierce, Florida 34946 (772)-465-0631 • cobiaboats.com

### Maintenance & Cleaning

#### Maintenance

Cobia advises owners that maintenance and repairs should be performed at an authorized Cobia Dealer. The following information is general in nature and should not be considered a repair manual or guidelines set forth by Maverick Boat Group.

#### Cleaning

Each Cobia boat is constructed using the finest materials and components available. However, no material is immune to the ravages of the saltwater environment. After each use, your boat should be thoroughly washed using fresh water. To avoid water spots, dry your vessel using a soft cloth. A fiberglass wax may be used to preserve the luster of the hull.

Thorough and routine cleanings of your stainless fittings are required to maintain their appearance. After each use of your boat, clean stainless fittings using fresh water and a mild soap. Dry fittings completely. A wax or polish may be applied after cleaning. Any rust must be removed as soon as possible to prevent irreversible damage to your vessel and/or its components. A light coat of lubricant on metal railing, screws and electrical connections will help prevent electrolysis. The same holds true for your trailer. Refer to page 40 for upholstery care and cleaning instructions.





### **Engine Break-In Period**

#### **Engine Break-In Period**

New engines require a period of break-in to allow the surfaces of the moving parts to mate evenly. Different engines require different break-in periods and methods. For instructions on break-in methods, refer to your Yamaha Engine Owner's Manual for the correct break-in procedures and times for your model engines.

#### **Engine Stop Switch**

If activated, the spring-loaded engine stop switch will automatically shut down the engine during emergency situations to prevent uncontrolled or unattended operation. Certain emergency conditions (e.g., turbulent water, wakes, unanticipated movement) may impair a person's ability to operate the craft safely. The switch, located on the helm, must have the safety lanyard attached at its base. This activates the protective shutdown circuitry.



Engine Stop Switch

Securely attach the other end of the lanyard to the operator of the boat. If the operator moves, falls or is at an unsafe distance from the steering wheel, tension on the lanyard will pull it from the switch. When the lanyard is removed, the engine stop switch is released and automatic engine shutdown occurs.



#### DANGER:

An engine stop switch system that is not used or does not function properly can cause death or serious injury. DO NOT operate the boat if the engine stop switch system does not function properly. Go to a Cobia Dealer to have this resolved immediately.

The lanyard should be securely attached to the boat operator at all times that the engine is on.



### Helm & Command Link Gauges

#### Switch Panel & Helm

At the helm of your Cobia, you have a main switch panel, which is located to the left of the steering wheel. This panel controls your lights, horn, accessories, livewell, and your bilge. When a switch is in the "on"



Switch Panel

position, its tip is illuminated. This alerts you that the associated accessory should be functioning and also reminds you to turn it off during boat shutdown. When the "NAV" light switch is in the "on" position, the labels for the switches will be illuminated. To the right of the steering wheel you have your two trim tab switches. The boat also comes standard with a compass mounted on top of the console.

# Compass

#### **Command Link Gauges**

Yamaha's new 6YC Command Link gauge comes standard on your new Cobia. This gauge allows access to more information and is user-selectable so you can choose the functions displayed. Speed data can be displayed from a pitot tube, Triducer, or NMEA protocol GPS unit. To learn the gauge's full functionality, refer to your Yamaha engine owner's manual located in the Cobia Duffel Bag.

#### Cobia Duffel Bag

Along with your boat, you received a Duffel Bag with your new Cobia. Inside the Duffel Bag are the following items:

- Large Livewell Standpipe
- Short Livewell Standpipe
- 1.5" Livewell Pacifier Plug
- $\circ$   $\,$  2 ignition Keys and Emergency Kill Cord /Engine Stop Lanyard
- o Engine Start Cord
- o Various Accessories Manuals



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Yamaha Command Link Gauge

## Fuel-Water Separator & Drain

#### **Fuel-Water Separator**

A Yamaha Fuel-Water Separator, or two for twin engines, is installed behind the aft seat assembly. Simply lift up the seat and you will be able to easily access the Fuel-Water separator. The new, improved 10-micron filter provides superior filtration

ahead of the engine's on-board filters and injectors. Large

filtering and water capture areas maximize filtration while maintaining adequate flow rate for larger engines. The fuel separator can be checked by removing it from the mounting bracket and dumping it into an approved waste collection device. If there appears to be an excessive amount of water, the filter component should be replaced. See your authorized Cobia Dealer for replacement parts.



Maintenance Note: Yamaha recommends replacing the 10micron fuel filter on new boats after the first 10 hours or 1 month of operation and every 50 hours or every 6 months thereafter. In areas of high humidity where water in fuel supplies is a problem or extensive engine operation occurs, more frequent replacement may be necessary.

#### **Garboard Drain Plug**

The garboard drain plug is the small metal plug located at the lowest point on the hull, at the bottom of the transom right above the keel. The drain has been designed so that it can be loosened by hand while the hull is out of the water for draining. This allows the plug to stay in contact with the surrounding frame so you'll never misplace or lose it. You



Drain Plug

can completely remove the insert by pulling back and continue turning in a counterclockwise motion. It is manufactured with a rubber seal in place to ensure your bilge is watertight. Always make sure before putting the boat in the water that this plug is hand tightened firmly. Excess water in the bilge may be an indication of a problem with this plug or the automatic bilge pump. Refer to the Water Drain System diagram on page 37.





Fuel-Water Separator

### Bilge

#### **Bilge Access**

First, locate the controls on the electronic lift assist, labeled "Hatch", mounted on the starboard side of the tackle station directly across from the gunwale. Next, press and hold the top button on the controls. This will cause the rear access to lift revealing the bilge access. To lower the hatch simply press and hold the bottom button on the control panel until the aft section is fully closed. Remember that the electronic lift assist operates using the house battery system.

In the event that the boat does not have power to electronically lift the hatch, the

electronic lift can be disengaged by lowering the bench seat and using the access opening shown below to remove the pin from the electronic ram. Keep in mind that at this point the hatch will no longer be supported in the up position and will require being held up to maintain access to the bilge. Once the work in the bilge is finished and power is restored to the hatch lift, it is important to attach the ram to the hatch with the pin once again to secure the door in the closed position.







Hatch Control



Bilge Access



Electric Ram Override Access



#### Bilge

The bilge of your Cobia should always be checked before and after a launch. While checking the bilge, note that a small amount of water in the bilge is normal. However, a large amount of water or any signs of fuel or oil requires immediate attention. **If such a situation exists, the boat should be taken to a certified marine technician immediately. Never pump fuel or oil overboard while your boat is in the water.** 

Large quantities of water in the bilge may be an indication of a leak or that the bilge pump and/or automatic float switch is not functioning properly due to a jam, clog or electrical issue.



Bilge Pump and Float Switch One Standard or Two Optional

The automatic float switch is wired to the hot side of the battery switch through the "BILGE" fuse at the battery switch panel. When functioning properly, the float switch activates the bilge pump to pump water overboard once water in the bilge reaches a level that submerges the switch.

If the bilge pump does not come on when the float switch is submerged, attempt to manually turn it on through your switch panel. If the bilge pump comes on and evacuates the water, it is clear that the float switch is not functioning properly. If the bilge pump does not come on via the switch panel, check the breaker panel inside the console to see if a breaker has been tripped. If the breaker has been tripped, reset it and turn the switch on again, listening for the bilge pump to turn on.

If the bilge pump fails to turn on, turn the battery switch to the OFF position, then unhook the bilge pump from its cradle by pressing the locking tab and twist motor housing counter-clockwise. You will feel the pump release from the cradle. The entire bilge pump and wiring should release from the cradle. After removing the pump, check the underside and impeller areas for miscellaneous items that might clog the pump. If any obstructions are present remove the debris and set the pump back into the cradle. Once set back in the cradle, press the pump down on the base then twist until the lock button snaps it into place. Once this is completed you can try to turn the pump on again.

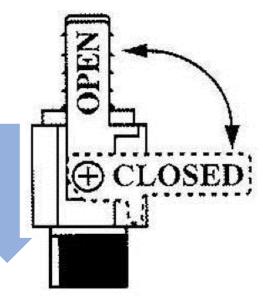
If the bilge pump still does not turn on, it likely needs to be replaced. It is not recommended to use your boat if the bilge pump and/or float switch are not functioning properly.



### Systems

#### **Ball Valves**

Ball valves can be used to serve several purposes. They allow seawater to enter the boat, in the case of livewells, and they also act as a safeguard to stop water from entering. To tell which position a ball valve is in, open or closed, look at the valve and determine the direction of flow. When the ball valve handle is in the same position as the direction of flow, the valve is in the "OPEN" position. When the ball valve handle appears to cross the direction of flow, the valve is in the "CLOSED" position. The ball valves can be accessed in the bilge compartment behind the aft seating.



#### 240 Deckdrain System

The deckdrain system is equipped with 1 1/2" thru hull fittings through the aft port and starboard hull sides. These fittings have to be installed lower than the drains in the cockpit floor so that gravity will allow the cockpit to drain free of water. This puts these fittings very close to the water line of the hull. These drains are rigged with ball valves that can be opened and closed to control the flow of water. In the open position, these ball valves will allow water to flow freely from the cockpit, thus making the boat "self-bailing". When closed, no water will be allowed to travel to or from the cockpit.

#### 240 Livewell Pump Assembly

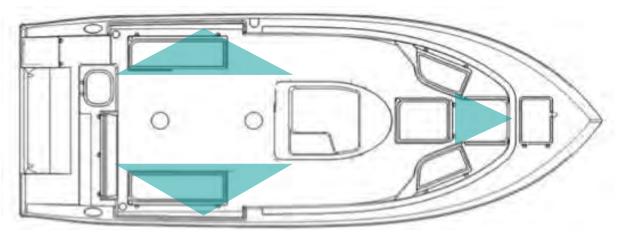
The livewell pump assembly is composed of a scoop strainer mounted to the bottom of the hull, a thru hull fitting, ball valve assembly, and the pump. As you can see, the ball valve assembly is in the "OPEN" position. This is the correct position for the operation of the livewell.



### **Cockpit Courtesy Lights**

#### **Cockpit Courtesy Lights**

The cockpit comes equipped with three LED courtesy lights installed at the factory. These lights illuminate the entire cockpit and are controlled by the switch panel. The switch labeled "COCKPIT LTS" controls the courtesy lights. The courtesy lights are mounted beneath the port and starboard gunwales as well as at the bow, aft of the anchor locker.



#### **Battery Switch Panel**

The battery switch panel is located on the port side of the helm seat tackle station. The top switch is for your engine(s) battery(s). The bottom switch is for your house battery which powers all of your electronics and accessories. Both switches must be turned to the "ON" position in order to fully operate your boat.

If your engine(s) battery(s) is too low to crank your engine(s), you can turn the engine switch another quarter turn to the "emergency parallel" setting as denoted by the yellow area at the 5 o'clock position on the label. This will allow the house and engine batteries to combine and provide enough power to crank your engine(s). Once the engine is cranked and on, turn the switch back to the "ON" position so that the engine begins to charge its battery back up again. Leaving the switch in the "emergency parallel" may also risk electrical



Battery Switch Panel

damage to your accessories and engine. When you're finished using your boat, turn both switches to the "off" position to prevent any current drain while the boat is not being used.



### Ladder & Props

#### **Stainless Boarding Ladder**

This Cobia model comes standard with a telescoping stainless-steel boarding ladder integrated into the port aft platform area. This provides a stepping area while the ladder is in the up position. Once the ladder is down and in the extended position, close the lid cover for safe and secure entry and exit via the ladder. When washing off your boat at the end of the day make sure to extend the ladder and wash it off as well, making sure to dry it completely before stowing. Leaving saltwater in the telescoping tubes may lead to corrosion and affect the useful life of your ladder.









#### **DANGER:**

No passenger should attempt to enter or exit the boat by the ladder or by any other means while the engine is on.

#### Props

Prop selection on your Cobia is determined by your local Cobia Dealer, but all props are based on recommendations from Cobia Boat Company and Yamaha Marine in order to give your boat maximum overall performance. The needs of your prop will determine the prop design and size that best fits your performance requirements. Always inspect the engine and prop prior to launching your boat with the engine off. Key prop issues include tangled fishing line or other types of debris, cracked blades or fluid leaking out of the seal. Look for fishing line tangled around the prop or lower unit seal. Consult your Yamaha Owner's Manual to address these issues.



### **Fuel System**

#### **Fuel System**

This Cobia comes equipped with a 125-gallon fuel cell stationed below the leaning post between the stringer system. The fuel fill receptacle is on the port gunwale. Every fuel tank is pressure tested at the factory before and after installation. Should you experience any fuel related problems or suspect problems with the fuel system, immediately take your boat to a Cobia Dealer. See Fuel System Diagram, page 36.



Fuel Fill Receptacle



#### DANGER:

Do not smoke while filling the tank. Be sure to turn off the engines and all electrical equipment when fueling the boat to prevent accidental discharges of static electricity. Use only the recommended gasoline (see Yamaha Owner's Manual). Do not use fuels with alcohol or alcohol related derivatives that can cause marine fuel system hoses to deteriorate.

### Self-Bailing Cockpit & Livewell

#### Self-Bailing Cockpit

The cockpit is designed to be self-bailing, meaning that all the water that comes into the cockpit will be directly drained overboard. This keeps the boat from acquiring standing water and allows the boat to drain at all times, including while the boat is docked.

Water drains out of the cockpit through two aft cockpit drains located at the far aft cockpit floor on both the port and starboard sides. Each side drains overboard through the side of the hull independently. None of this water is drained into the bilge. Refer to page 11 for operation of the ball valve associated with this system.



Cockpit Drain

The bilge is designed to drain any water entering the inside of the hull. All hoses are sealed and double clamped during construction. Continuous or



periodic running of the automatic bilge pump may be an indication of a hose leak or break in a seal and should be investigated by a Cobia Dealer immediately. Refer to page 10 for further information regarding bilge pump operation and maintenance.

#### **Livewell System**

The livewell system is designed to keep your baitfish alive and strong for as long as possible. This 28-gallon livewell provides a cool, clean, and oxygenated environment that allows you to keep your baitfish alive for long periods of time. To efficiently operate your livewell, the following steps should be taken:

Livewell

- 1. Open livewell hatch.
- 2. Install stand-up pipe snugly.
- 3. Ensure livewell pump ball valve is in open position.
- 4. Turn on livewell switch.

The livewell operates by pumping fresh seawater from the pump through an aerator head into the livewell. Drainage is achieved through the grate on the top of the standpipe, which, when unobstructed, will limit the water level to the standpipe's highest point. A shorter standpipe can be used to keep less water in the well. This constant drainage keeps up water flow and allows for the removal of ammonia from the livewell, therefore extending the life of your baitfish. To drain the livewell, switch off the pump, close pump ball valve, and remove standpipe.



### Rod Storage & Fish Lockers

#### **Rod Storage**

The 240 Center Console model comes standard with under gunwale rod racks on both the port and starboard sides. These give you space to safely store an additional 6 rods for your fishing needs.



Port Gunwale Storage Rack



Fish Locker

#### Port and Starboard Fish Lockers

The 240 CC has two 33-gallon fish lockers located port and starboard of the cockpit. These lockers are insulated and drain overboard through independent thru hulls on each side of the hull just below the boxes. These lockers can also double as storage for various other items.

### **Macerator Access & Operation**

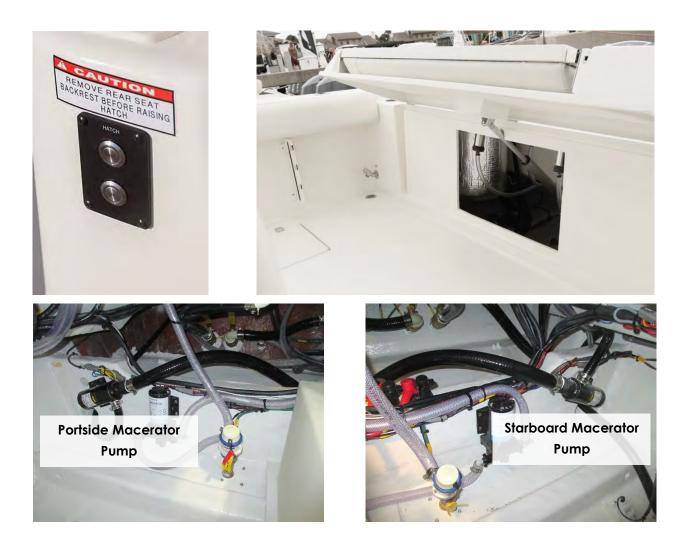
#### **Macerator Switches**

The switches for each fish box macerator are located on the switch panel left of the steering helm. These can be operated independently of each other and the switches are labeled.



#### **Macerator Access**

In order to access the macerators, open the bilge access hatch by using the controls on the starboard side of the tackle station. The macerator pumps will be mounted in the bilge area on the inboard side of the stringers and operate their respective fish box (port/starboard).





### **Anchor Locker**

#### Anchor Locker/Rode Storage

The anchor locker is located at the bow of the boat and is accessible through the anchor locker door or hatch (photo below). There is an eye mounted to the bow eye to secure your anchor rode or chain to. After setting your anchor, the excess rode can remain stored in the locker. The notch supplied in the door allows you to securely close the locker by aligning your rode through the notch.



Anchor Locker

### Trim Tabs

#### Trim Tabs

Bennett trim tabs are standard on your new Cobia. Integrated electric trim tabs can enhance the performance of your boat. The tabs are electric and therefore do not require a trim tab pump. By not having a pump there is no possibility of fluid leaks from a pump.

Trim tabs allow for maximum boat performance and are great for balancing weight in the boat. They also allow the boat operator to lift or lower the hull to accommodate for different running situations.



Trim Tab

For the operation of trim tabs note that the port trim tab switch will affect the port side of the boat, and the starboard switch will affect the starboard side. To lower a particular side, press the top of the corresponding switch down. Pressing the top of both switches down will lower the bow evenly. To raise the bow, press the bottom of the corresponding switch.



### **Standard Features**

#### **Standard Fresh Water Shower**

The 9.5 gallon fresh water tank on your new Cobia can be filled at the cap labeled "FRESH WATER", on the back starboard corner near the transom. The hose nozzle is on the port aft bulkhead. To pressurize the system, flip the switch labeled "FRESH WATER" on the switch panel at the helm. You can leave this switch in the ON position while the boat is in use. The pump has an internal pressure switch that allows the pump to turn on and off as needed.



Fresh Water Shower

In the colder months of the year, it's advisable to drain the freshwater

system and winterize by adding a non-toxic antifreeze to the system. Run the antifreeze through the system by opening up the spray in the shower nozzle until antifreeze is delivered through the nozzle.

### **Optional Features**

#### **Optional Bow Cushion Set**

The 240 CC comes with the option of a six-piece bow cushion set. These cushion bottoms are removable and are held in place by several sets of stainless-steel snaps. To remove the cushions, simply pull the snap strap away from the embedded snap and remove the cushion. When left outside or exposed to the elements for a prolonged period of time, it is recommended to take off the seat cushions and store them



Optional Bow Cushion Set

in a dry place. Refer to page 40 for cushion care instructions.



#### T-Top

There are several different T-Top options for the Cobia 220 CC. The T-Tops come with either a Weblon or a fiberglass hard top. Each of these tops has the option of being outfitted with an electronics box, forward and aft facing LED spreader lights, outriggers, recessed LED overhead lights, speakers, additional storage and electronic space.



**Spreader Lights** 

**Overhead Lights** 

Speakers

#### **Optional JL Stereo System**

If you chose the stereo option, your 240 CC came with a JL Audio Stereo system Media Master 50 with four matching speakers. Please refer to the JL Audio Owner's Manual in your ditty bag for operation. Even if your boat didn't come with the stereo, it is prewired for four speakers in the cockpit and for four speakers in the hardtop. Refer to Wire Harness Diagrams, pages 33-35.



JL Stereo System



#### **Optional Power Assist Steering**

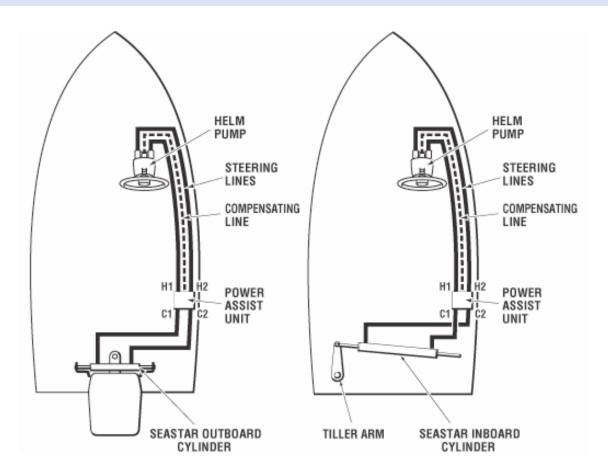
The Power Assist pump for the steering is mounted on the forward bulkhead in the aft bilge area. This pump greatly reduces the amount of pressure you have at the wheel and will make boating a much more pleasurable experience.



#### At A Glance

- Dramatically reduces wheel torque
- Easy to install
- Simple "add-on" to existing SeaStar manual system
- Compatible with SeaStar Power Purge system
- Number of turns to lock remains the same

- o Ignition protected
- Auto recognize system voltage (12V or 24V)
- ABYC, CE, NMMA, ISO 10592
   Approved
- o Return to manual in failure mode
- o Capable of floor or wall mount





#### **Optional Windlass Deluxe**

The windlass is used to lower and raise your anchor assembly. The switch is mounted at the helm station above to the right of the steering wheel. The solenoid switch is mounted to aft hull and the battery cables are run up the starboard side. The windlass is mounted inside the anchor locker at the bow of the boat. To access this area, lift the anchor hatch at the bow. A bow plate and anchor roller have been added to accept the anchor and keep it far enough from the bow of your 240 CC to prevent damage to the bow. The windlass is mounted just aft of the bow roller plate.



The Windlass breaker is located on the battery switch panel on the side of the starboard console. The windlass solenoid is mounted just above and to the left of the breaker panel.

Please review the manufacturer's operating instructions on the following pages before using your windlass. Additional information can be found in the Lewmar owner's manual.

### WARNING: READ ALL INSTRUCTIONS BEFORE OPERATING WINDLASS



DO NOT USE THE WINDLASS TO DRAG THE BOAT TO YOUR ANCHOR. THE PROPER METHOD IS TO USE YOUR BOATS OWN POWER TO POSITION YOURSELF RIGHT ABOVE THE ANCHOR AND THEN USE THE WINDLASS TO HAUL THE ANCHOR. STAY CLEAR OF THE CHAIN, ROPES, AND GYPSY. MAKE SURE THE ELECTRICAL MOTOR IS OFF WHEN WINDLASS IS USED MANUALLY (EVEN WHEN USING THE HANDLE TO DISENGAGE THE CLUTCH). IN FACT, PEOPLE WITH A REMOTE CONTROL MIGHT ACCIDENTALLY OPERATE THEIR CONTROL. FASTEN THE CHAIN OR ROPE WITH THE SAFETY LANYARD BEFORE MOVING TO NAVIGATION. DO NOT OPERATE THE WINDLASS BY USING THE ELECTRICAL POWER WHEN THE LEVER IS INSERTED INTO THE DRUM OR IN THE COVER OF THE GYPSY.



#### 6. Operation

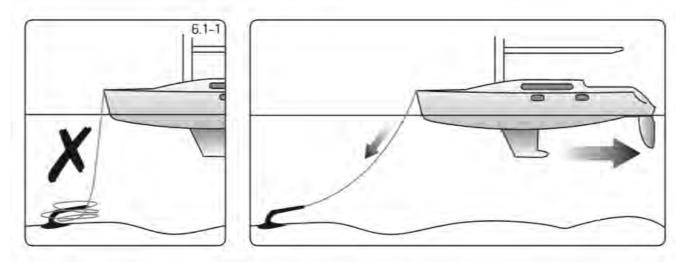
#### 6.1 Operating tips

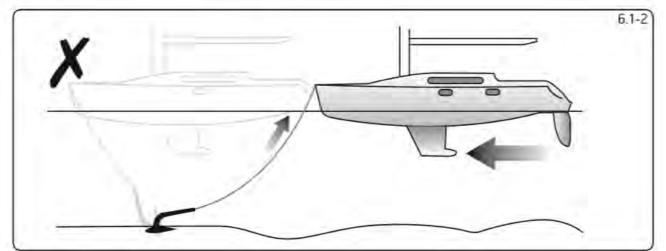
Vessels at anchor will shub on the rode and this can cause slippage or apply excessive loads to the windlass.

- When anchoring, power rode out allowing the vessel to take up stern away preventing the rode tangling with anchor. Use this method for mooring stern first to a jetty.
- To aid recovery, under power, move vessel towards anchor but not over and beyond, as this can cause damage to topside.
- · As anchor approaches the vessel, use careful adjustments of controls to avoid damaging vessel.
- Scope: As a guide it is recommended that the depth of chain to rope is 7 to 1 at anchor.

O The rode should be secured directly to a bollard, sampson post or cleat and a chain secured by a chain stopper.

Ø When retrieving anchor do not overload or stall in windlass.







#### 6.2 Use of clutch

To tighten the clutch - using the clutch lever supplied, rotate the gypsy drive cap (31) clockwise, this will grip the gypsy, effectively locking it to the windlass geartrain.

To slacken the clutch - turn the gypsy drive cap anti-clockwise, this will free the gypsy allowing it to turn independently of the windlass geartrain.

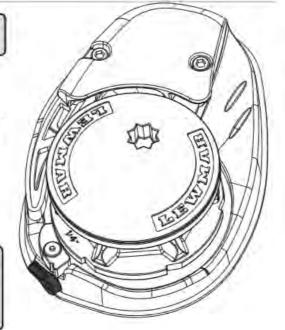
▲ Always remove the handle after use.

#### 6.3 Letting go under gravity

Always check the fallsafe pawl (32) is disengaged from the gypsy and held clear of it by the fallsafe lever (34).

Insert the clutch lever into the gypsy drive cap (31) and turn it clockwise to ensure that the clutch is tight. Release any independent anchor locks. If it is safe to do so, pull back on the clutch lever until the anchor and rode begin to pay out. Control the rate of decent of the anchor by pushing the clutch lever forwards. When suffi cient rode has been paid out, fully tighten the gypsy drive cap once again.

So For maximum safety and to prevent damage, the fallsafe pawl MUST NOT be left to take the entire force from the anchor rode while at anchor. The rode should be made fast directly to a bollard, sampson post or cleat.



#### 6.4 Letting go under power

Release any independent anchor locks.

If it is safe to do so, let go under power by operating a 'Down' control. Release the control when sufficient rode has been paid out.

#### 6.5 Lying to anchor safely

Vessels at anchor will snub on the rode and this can cause slippage or apply excessive loads to the windlass.



#### 6.6 Hauling in

Untie the bridle or replace the rode in the gypsy.

If it is safe to do so, operate an 'Up' control.

The fallsafe pawl (32) does not need to be disengaged during retrieval as it will act as a ratchet. When the anchor has been retrieved and is stowed in the bow roller, the fallsafe pawl should be left engaged in the gypsy to prevent accidental deployment of the anchor whilst underway.

REMEMBER - The fallsafe pawl DOES need to be disengaged from the gypsy before the anchor can be let go again.

Having retrieved the anchor, ensure it is independently secured to prevent its accidental release.

#### 6.7 Manual recovery

Insert clutch lever supplied into gypsy drive cap (31) and turn clockwise to haul in the anchor.

#### 6.8 Operating tips

When anchoring, it is best to power the rode out, allowing the vessel to take up stern way before full scope is let out. This helps prevent the rode from becoming tangled on top of your anchor on the seabed.

To aid anchor recovery, we recommend that the vessel's engine be used to assist by moving the vessel towards the anchor. We do not recommend that the vessel be motored over and beyond the anchor, as this can cause the rode to damage your topsides.

As the anchor approaches the stemhead, the last few feet of rode should be inched in by judicious use of controls to avoid damage to the vessel.

Having retrieved the anchor, ensure the fallsafe pawl is engaged in the gypsy to lock it and prevent accidental deployment of the anchor whilst underway.

When mooring stern to, at a suitable distance from the jetty, deploy the anchor to prevent the bow from swinging. Gently pay out the rode under the infl uence of the stern way of the vessel as it approaches the jetty. Make fast your vessel with warps from the stern.

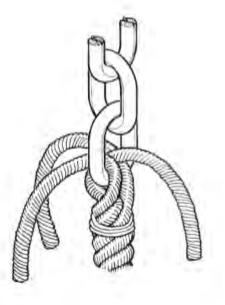
#### 6.9 Joining rope to chain

When splicing rope to chain, select a length of chain that will avoid having the splice positioned in the gypsy when the anchor comes over the stemhead. Furthermore, ensure that the splice is no tighter than the rope.

A hard splice is not desired.

- With whipping twine or similar, seize your rope 200 mm (8") from the rope's end and unlay the strands.
- Pass one strand through the chain link from one side and the other two strands from the opposite side. Remove seizing and complete a back splice in the normal manner for four full tucks.
- With a hot knife pare down the three strands by one half of their diameter and continue with two further tucks.
- With a hot knife, carefully melt the ends back into the line. Because of wide variations in rope type and construction some experimentation may be required.
- Whip the line with permanent whipping at the beginning of the taper.
- The method of joining illustrated is designed to minimize chafe between the rope and chain but as a matter of prudent seamanship the splice should be checked regularly and remade if there is any evidence of wear.





#### **Optional Salt Water Washdown**

Salt water washdown is an option on your new Cobia. The pump is located in the bilge forward of the livewell pump and is accessible through the splashwell hatch or the aft port hatch. To operate, hook a hose to the raw water receptacle in the aft section of the rod locker. Flip the switch labeled "Saltwater". The pump will pressurize the system with raw water. Once the system is pressurized, the pump will shut itself off with an internal pressure switch and will switch itself back on as you demand water. Be careful to only spray gel-coated fiberglass surfaces with salt water and avoid all other areas. Always rinse your boat with fresh water as soon as you return to the dock or home if the boat is being trailered.



Raw Water Receptacle

#### **Optional Waste System**

A portable head unit is an option for your new Cobia. The instruction manual can be found in the Cobia duffel bag. The optional head pump out fitting is located on the starboard side of the console. With this option, waste can be removed at an approved dumping station without removing the tank from the head.



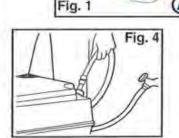
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C

Fig. 6



#### **Prepare Unit**

- Separate tanks (Fig. 1A & 1B).
- Remove Pour-Out Spout Cap while it is pointing upward (Fig. 2A & 2B) add deodorant and 4-oz. of water (Fig. 2C). Replace cap and tighten securely.
- 3. Recombine tanks (Fig. 3).
- Fill upper tank with fresh water (Fig. 4). Replace cap and tighten securely.

#### NEVER add deodorant to fresh water tank.

#### Before Use

Vent any built-up heat or altitude pressure and prevent splashing: close cover (Fig 5A), and open and close holding tank valve (Fig. 5B).

#### To Flush

- 1, Open valve (Fig. 5B).
- 2. Bellows: Fig. 6. Piston Pump: Fig. 7.
- Close valve completely for odor-tight seal (Fig. 5B).

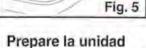


Fig. 2

1. Separe los tanques (Fig. 1A y 1B).

(A)

(B)

- Saque la tapa del caño de vertido manteniéndola orientada hacia arriba (Fig. 2A y 2B), añada desodorante, y 118 ml de agua (Fig. 2C). Vuelva a colocar la tapa y apriétela bien.
- 3. Vuelva a acoplar los tanques (Fig. 3).
- Llene el tanque superior con agua fresca (Fig. 4). Vuelva a colocar la tapa y apriètela bien.

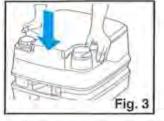
#### NUNCA vierta desodorante en el tanque de agua.

#### Antes de usarlo

Deje escapar la presión que se haya acumulado debido al calor o a la altura; evite las salpicaduras: Cierre la tapa (Fig. 5A), abra y cierre la válvula del tanque de retención (Fig. 5B).

#### Para pasar el agua

- 1. Abra la válvula (Fig. 5B).
- 2. Fuelle: Fig. 6.
- Bomba de pistón: Fig. 7.
- Cierre blen la válvula para evitar los malos olores (Fig. 5B).





#### Préparer l'unité

- Séparer les réservoirs (Schémas 1A et 1B).
- Retirer le capuchon du bec verseur pendant qu'il pointe vers le haut (Schémas 2A et 2B), ajouter le désodorisant et 118 ml d'eau (Schémas 2C). Replacer le capuchon et resserrer hermétiquement.
- 4. Recombiner les réservoirs (Schéma 3).
- Remplir le réservoir supérieur d'eau propre (Schéma 4). Replacer le capuchon et resserrer hermétiquement.

Ne JAMAIS ajouter de désodorisant au réservoir d'eau propre.

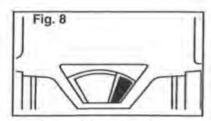
#### Avant d'utiliser

Ventiler en cas de pression accumulée ou attribuable à l'altitude et prévenir les éclaboussures : fermer le couvercle (Schéma 5A), ouvrir et fermer la valve du bac à eaux usées (Schéma 5B),

#### Pour vidanger

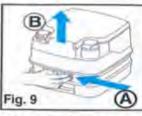
- 1. Ouvrir la valve (Schéma 5B).
- Soufflets de dilatation : Schéma 6.
   Pompe à piston : Schéma 7.
- Fermer la valve complétement pour une étanchéité contre les odeurs (Schéma 5B).





#### Emptying Waste Tank

- 1. DO NOT OVERFILL TANK. Empty when waste level indicator turns from green to red (Fig. 8). (Toilet without an indicator: open valve to check visually.)
- Be sure valve handle is closed. 2 Separate tanks (Fig. 9).
- 3. Carry waste tank to a permanent toilet.
- Remove Pour-Out Spout Cap 4. while it is pointing upward (Fig. 10A & 10B).
- 5. Press air relief valve to prevent splashing (Fig. 11).
- 6. Rinse, recharge and reassemble unit.



#### Para vaciar el tanque séptico

- 1. NO LO LLENE DEMASIADO. Vacielo cuando el indicador de nivel cambie de color verde a rojo (Fig. 8). (Inodoro sin indicador: abra la válvula para examinaria.)
- Verifique que el asa de la valvula esté 2. cerrada. Separe los tanques (Fig. 9).
- 3. Lleve el tanque séptico a un inodoro filo.
- 4. Saque la tapa del caño de vertido manteniéndola orientada hacia arriba (Fig. 10A & 10B).
- 5. Oprima la válvula de descarga de aire para evitar las salpicaduras (Fig. 11).
- 6. Lave, recargue y vuelva a armar la unidad.

Mantenimiento

Thetford Aqua-Clean.

herméticas de caucho,

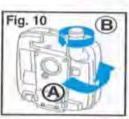
Producto de limpieza recomendado:

NUNCA use polvos para limpiar,

acidos ni productos de limpieza

concentrados, que puedan dañar

las piezas plásticas y las juntas



#### Vidange du bac à eaux usées

NE PAS TROP REMPLIE LE RÉS-ERVOIR. Vider lorsque l'indicateur du niveau de déchets passe du vert au rouge (Schéma 8). (Toilette sans indicateur ouvrir la valve pour une vérification visuelle)

Into 20 Fig. 11

- S'assurer que la poignée de la valve est 2. fermée. Séparer les réservoirs (Schéma 9)
- 3. Transporter le bac à eaux usées vers une toilette fixe.
- 4. Retirer le capuchon du bec verseur pendant qu'il pointe vers le haut (Schéma 10A & 10B).
- Appuyer sur la soupape de dégagement 5. d'air pour prévenir les éclaboussures (Schéma 11).

une meilleure performance :

Thetford Eco-Smart

Thetford Aqua-Kem

Thetford Campa-Chem

6. Rincer, recharger et réassembler l'unité.

#### Deodorizing

Recommended holding tank deodorant for best performance:

Thetford Eco-Smart

Thetford Agua-Kem Thetford Campa-Chem

#### Care

Recommend cleaner:

Thetford Aqua-Clean.

NEVER use scouring powders, acids or concentrated cleaners, which can damage plastic parts and rubber seals.



Aqua

LEAN

#### Para desodorizar Désodorisant Desodorante recomendado para un Désodorisant recommandé pour le bac à eaux usées pour

mejor funcionamiento del tanque de retención:

Thefford Eco-Smart

Thetford Aqua-Kem

Thetford Campa-Chem

Entretien

Ce nettoyant est recommandé :

Thetford Aqua-Clean.

Ne JAMAIS utiliser de poudres de récurage, d'acides ou de nettoyeurs concentrés qui peuvent endommager les pièces en plastique et les joints d'étanchéité en caoutchouc .



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#### 28

#### Service & Parts

For parts and/or service, contact your RV Dealer.

For warranty issues or more information, call Thetford's Customer. Relations Department:

#### 1-800-521-3032

Please have ready:

- 1. Your name and address
- Toilet Model and Code from ID label.

54

- 3. Problem/reason for claim.
- 4. Prool of date of purchase.

#### Servicio y repuestos

Para repuestos y servicio, comuníquese con el distribuidor de VR local.

Para asuntos relacionados con la garantia o mayor información, llame al departamento de Relaciones con el cliente de Thetford:

#### 1-800-521-3032

Sirvase tener a mano la siguiente información:

- 1. Su nombre y dirección
- El modelo y código del inodoro, de la etiqueta de identificación.
- 3. El problema/motivo del reclamo.
- 4. Comprobante de venta

#### Pièces et maind'oeuvre

Pour obtenir des pièces ou avoir accès au service, contacter votre distributeur VR.

Pour des problèmes relatifs à la garantie ou pour obtenir de plus amples renseignements, appeler le service à la clientèle de Thetford :

#### 1-800-521-3032

Nous vous recommandons d'avoir à proximité :

- 1. Vos nom et adresse
- Le modèle de la toilette et le code de l'étiquette d'identification.
- 3. Problème/motif de la réclamation.
- 4. Preuve de la date d'achat

Product ID Labels/ Etiquetas de identificación del producto/Étiquettes d'identification du produit

#### Parts List

#### All Models

5B

- 1 No-Spill Water Fill Cap
- 2 Seat and Cover Ass'y
- 3A Pour-Out Spoul
- 3B Pour-Out Spout Cap
- 4 Hold Down Kit (optional)
- 5A Piston Pump Ass'y
- 5B Bellows Pump Ass'y
- 6 Fresh Water Tank Ass'y, incl. bellows
- 7 Waste Holding Tank w/o Spout
- Tous les modèles

#### Lista de repuestos

-6

#### Todos los modelos

- Tapa antiderrames de orificio de llenado de agua
- 2 Unidad de asiento y tapa del inodoro
- 3A Caño de vertido
- 3B Tapa del caño de vertido
- 4 Juego de anclas de sujeción (opcional)
- 5A Unidad de bomba de pistón
- 5B Unidad de bomba de fuelle
- 6 Unidad de tanque de agua, incluyendo el fuelle
- 7 Tanque séptico de retención, sin caño de vertido

#### Liste des pièces

- Capuchon de remplissage pour prévenir le déversement d'eau
- 2 Assemblage du siège et du couvercle
- SA Bec verseur

đ

ЗA

3B

- 3B Capuchon du bec verseur
- 4 Trousse de matériel (facultatif)
- 5A Assemblage de pompe à piston
- 5B Assemblage de pompe à soufflet
- 6 Assemblage du réservoir d'eau propre, y compris les soufflets de dilatation
- 7 Bac à eaux usées sans bec verseur



#### **Optional Electric Head Operation**

To operate the head, first, make sure that the intake/fill valve located under the sink in the head compartment is open. The valve is open when its handle is pointing straight up. This will allow water to enter the head upon flushing.

Once you've finished using the head, press the flush button labeled "Elec Head" on the switch panel. This will push the contents of the head into the holding tank. Note that the toilet contents will always go into the holding tank first, no matter if planning on pumping out or using the macerator.

To evacuate the holding tank via a marina pump out, make sure that the handle for the Y-valve (located on the left wall of the floor storage compartment in front



Intake/Fill Valve



Flush Button

of the console) is in the correct position. This will allow the tank contents to be sucked out of the tank via the waste deck fitting on the deck. The discharge for the deck fitting will always be the topmost outlet on the Y-valve. The handle is in the correct position if the arrow for the top outlet IS NOT covered by the wide end of the handle.

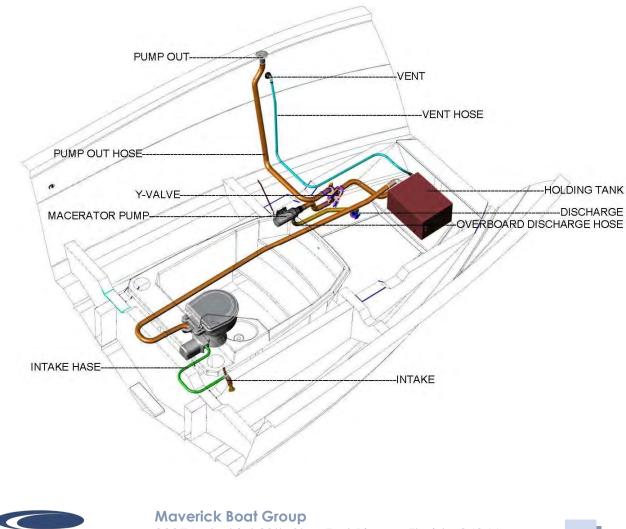
**Note:** The visible arrows on the Y-valve always show the direction of the flow. In other words, the wide end of the handle always covers the arrow for the outlet where the flow is NOT going to go. If the flow is pointing downwards, the waste is being directed through the bottom of the hull and overboard. If the flow is pointing up, the waste is being directed upward to the deck and the pump out fitting.

This is the position the handle should be kept in at all times to prevent the possibility of mistakenly discharging waste overboard in waters illegally. (Within 3 miles of shore and where otherwise designated.) If desired the handle can be locked in this position by inserting a padlock through the hole on the handle and through the housing on the Y-valve.



To evacuate the tank overboard using the macerator, open the valve on the waste discharge thru hull located just aft of the Y valve in the floor storage compartment in front of the console. The intake valve will be fully open when the handle is pointing straight up.

The Y-valve handle should then be turned so that the wide portion of the handle covers the silver arrow for the pump-out outlet (the top outlet.) The visible arrows should now be showing the flow to be going downward. Next press down the macerator switch on the panel. This will push the contents in the holding tank out the bottom of the boat through the waste discharge thru hull. Once the process is complete it is advisable to close the discharge valve and put the Y-valve handle back into the pump-out position. (The wide portion of the handle covering the down arrow.)

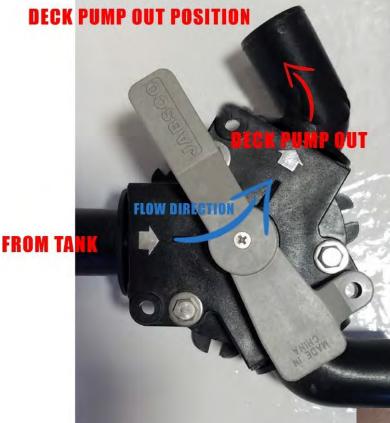


### Cobia 240 CC Sanitation System



#### **Electric Head Continued**

The Jabsco Y-Valve is designed to provide flexibility of onboard waste management by diverting waste either to the dockside pump-out fitting or directly overboard where legal to do so. Check local and federal regulations to determine where direct overboard discharge of untreated waste is permitted.



Note that the wide portion of the handle is covering the down arrow. The exposed arrows show the direction of the flow up.

FLOW UP = DECK PUMP OUT

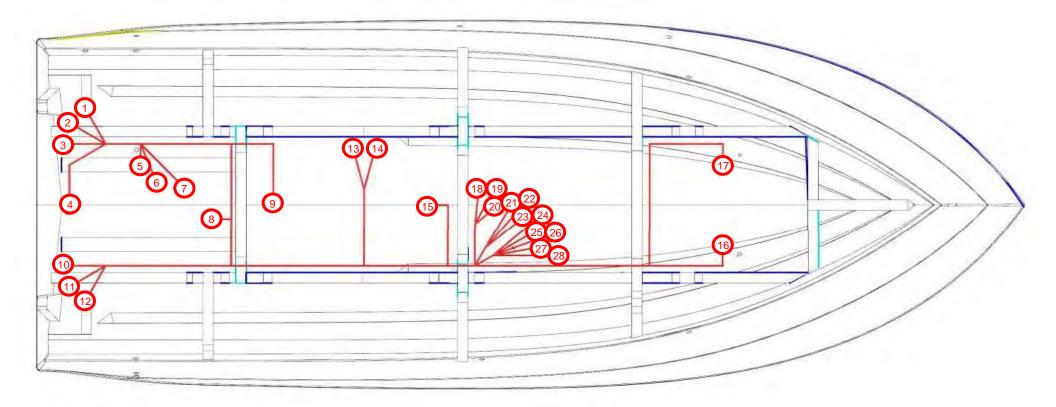
Note that the wide portion of the handle is covering the up arrow. The exposed arrows show the direction of the flow down.

FLOW DOWN = BOTTOM DISCHARGE





### Cobia 240 CC Hull Wire Harness



- 1 PORT TRIM TAB 2 - PORT UNDERWATER LIGHT 3 - PORT FISHBOX PUMP 4 - BILGE PUMP 5 - LIVEWELL PUMP 6 - LIVEWELL LIGHT 7 - COMPARTMENT LIGHT 8 - AFT GROUNDS 9 - FUEL SEND
- 10 STBD FISHBOX PUMP
- **11 STBD UNDERWATER LIGHT**
- 12 STBD TRIM TAB
- 13 BATTERY SWITCH
- 14 WINDLESS SOLENOID
- 15 FUEL BOND
- 16 FRESH WATER PUMP
- 17 HEAD MACERATOR PUMP
- 18 ELECTRIC HEAD

- 19 W/S WASHER
- 20 HEAD SWITCH
- 21 HULL / HARDTOP CONNECTION
- 22 HULL / CONSOLE CONNECTION
- 23 AMPLIFIER
- 24 SWITCH PANEL CONNECTIONS
- 25 TRIM TAB SWITCH
- 26 WINDLESS SWITCH
- 27 CONSOLE GROUNDS
- 28 STEREO CONNECTIONS

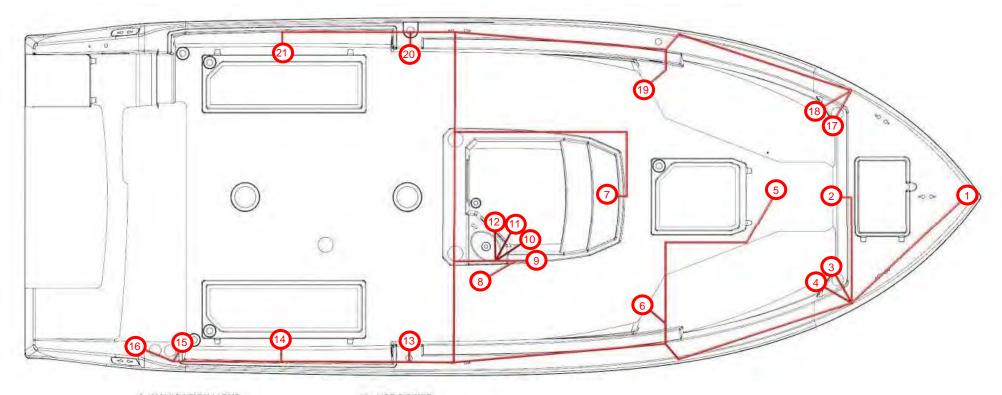


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### Cobia 240 CC Deck Wire Harness



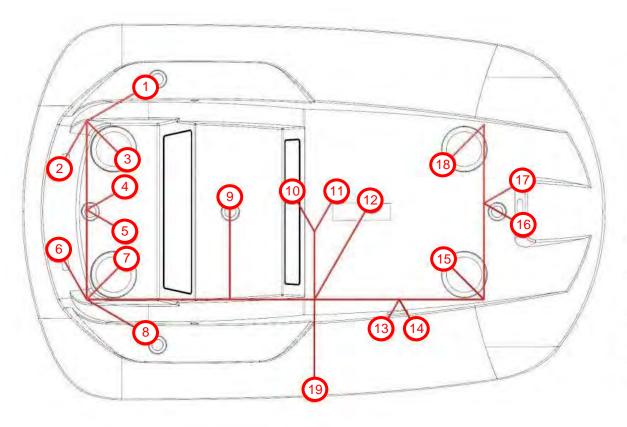
1 - NAVIGATION LIGHT 2 - FWD COCKPIT LIGHT 3 - STBD FWD SPEAKER 4 - STBD FWD USB 5 - COMPARTMENT LIGHT 6 - STBD FWD COCKPIT LIGHT 7 - CABIN STEP LIGHT 8 - DECK / HARDTOP CONNECTIONS 10 - STEREO CONNECTIONS 11 - CONSOLE LIGHTS 12 - USB POWER 13 - STBD AFT SPEAKER 14 - STBD AFT COCKPIT LIGHT 15 - STBD AFT USB 16 - ANCHOR LIGHT 17 -PORT FWD SPEAKER 18 - PORT FWD USB 19 - PORT FWD COCKPIT LIGHT 20 - PORT AFT SPEAKER 21 - PORT AFT COCKPIT LIGHT



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34

### Cobia 240 CC Hardtop Wire Harness



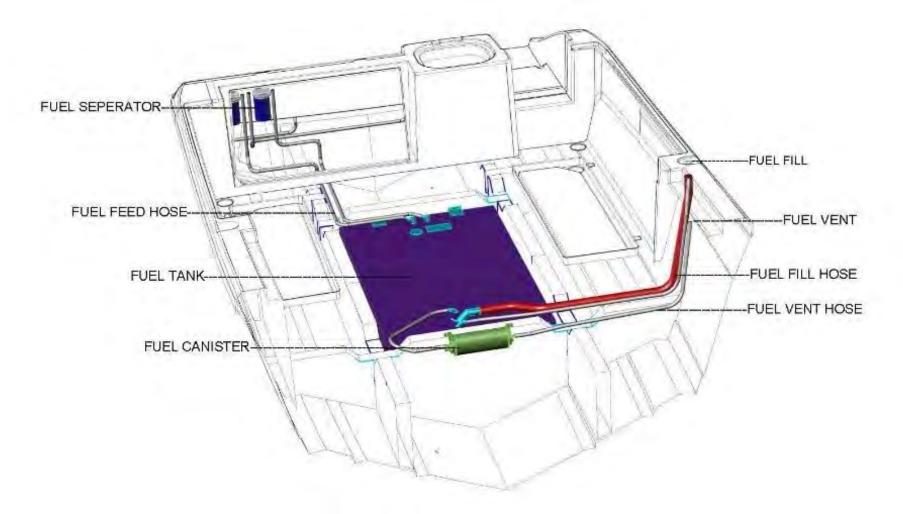
1 - PORT OVERHEAD LIGHT 2 - PORT AFT SPREADER LIGHT **3 - PORT AFT SPEAKER** 4 - AFT OVERHEAD LIGHT 5 - ANCHOR LIGHT 6 - STBD AFT SPREADER LIGHT 7 - STBD AFT SPEAKER 8 - STBD OVERHEAD LIGHT 9 - MID OVERHEAD LIGHT 10 - GROUNDS **11 - HARDTOP POWER 12 - VENT ACTUATOR** 13 - HORN-1 14 - HORN-2 **15 - STBD FWD SPEAKER 16 - FWD SPREADER LIGHT 17 - FWD OVERHEAD LIGHT** 

**18 - PORT FWD SPEAKER** 

**19 - HARDTOP / DECK CONNECTION** 

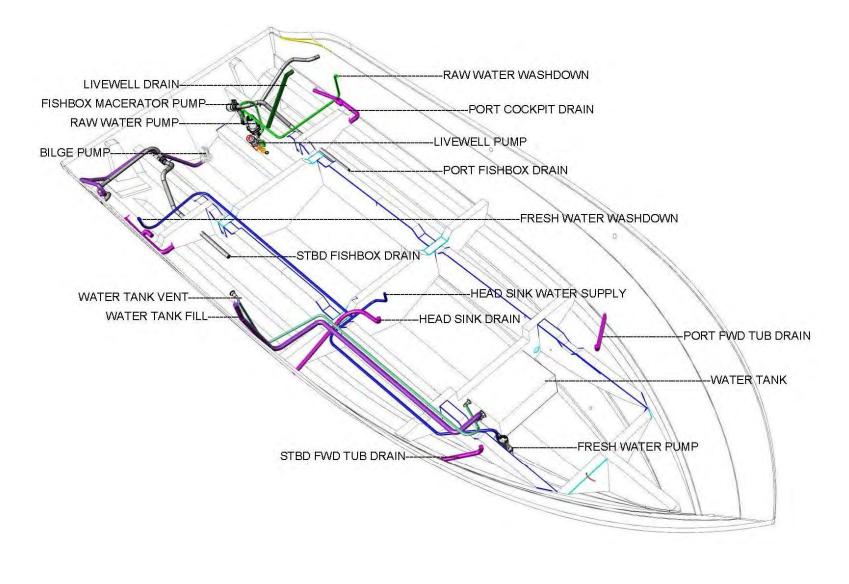


### Cobia 240 CC Fuel System



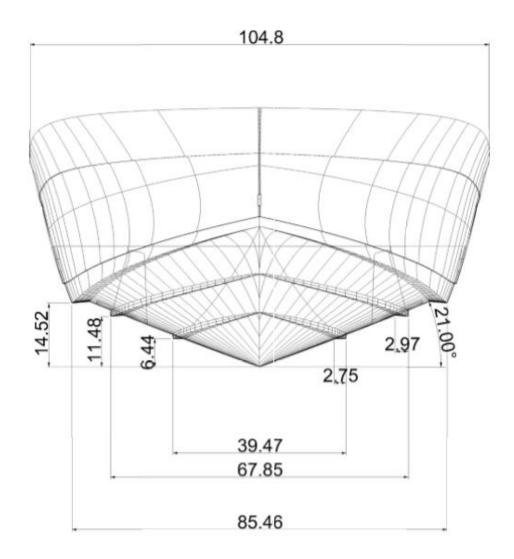


### Cobia 240 CC Water Drain System





### **Cobia 240 CC Bunk Placements**

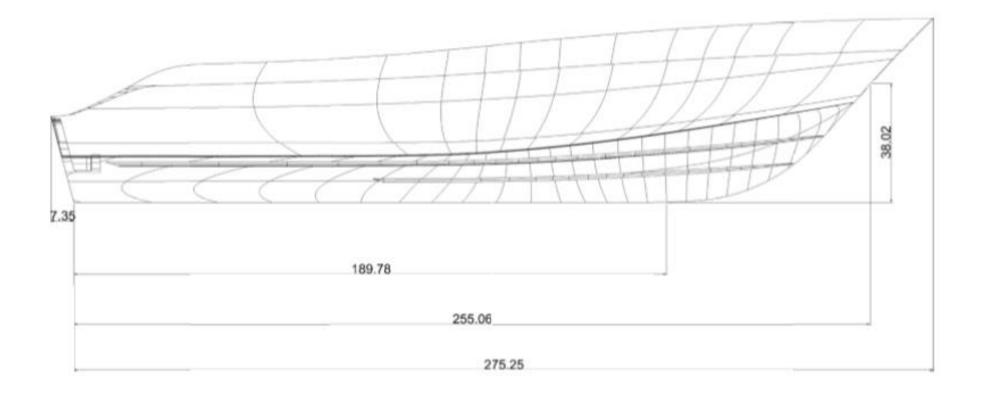




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### **Cobia 240 CC Bunk Placements**





39

1726 Henry G. Lane St. Maryville, TN 37801 Phone: 800.247.9901 Fax:865.977.0028

Spradling International DENDING

ARINF

3415 Roger B. Chaffee Memorial Drive S.E. Suite 203 Grand Rapids, MI 49548 Phone: 800.967.7753 Fax:616.531.3301



#### Spradling International MARINE

PERMAGUARD® is a newly developed topcoat protective finish that permits frequent cleaning of Spradling's coated fabrics for upholstery. Spradling's proprietary barrier coating makes maintenance easy. Not only do stains disappear in seconds, but PERMAGUARD provides unequaled resistance to scratches, scuffs, and abrasion. No other marine vinyl surpasses PERMAGUARD's stain resistance and long-term, trouble-free performance.

#### Care & Cleaning Guide

For use on the white or the primary seating vinyls only! For cleaning and care of accents and colors, please refer the back of this card.

Remove most stains with one of the following steps:						
Step I	baby oil, ketchup, chocolate, motor oil, olive oil, tea, coffee					
Steps 2 & 3	eye shadow, crayon, grease, permanent felt tip marker, mustard, lipstick, ball point pen					

Step I: If cleaned immediately, use a clean dry cotton fabric. Wipe once, careful to remove most of the stain without spreading to surrounding area. Wipe more vigorously a second time if residue remains and proceed to step 2.

Step 2: If residue remains use a straight application of the following concentrated cleaners:

• Formula 409<sup>®</sup> • Fantastik<sup>®</sup>

Wipe with a clean cloth, rinse with water and dry. If residue remains, proceed to step 3.

Step 3: More stubborn soiling may be eliminated using a cotton fabric soaked in 91% isopropyl (rubbing) alcohol. Wipe without spreading stain to surrounding area. A second application should be applied with vigorous rubbing in a circular motion. For highly textured material, a soft toothbrush is recommended to clean valleys and crevices. Wipe with a clean cloth, rinse with water and dry.

Certain clothing and accessory dyes (such as those used on denim jeans) may migrate to lighter colors. This phenomenon is increased by humidity and temperature and is irreversible.

Please check compatibility when using this product in combination with painted or varnished

#### Always remove stains immediately. Upholstery must be kept CLEAN!

Certain household cleaners, powdered abrasives, steel wool, and industrial cleaners can cause damage and discoloration and are not recommended. Dry cleaning fluids and lacquer solvents should not be used as they will remove printed pattern and gloss. Waxes should be used with caution as many contain dyes or solvents that can permanently damage the protective coating.

Suntan lotion, tree pollen, wet leaves, and some other products can contain dyes that stain permanently.

Do not clean with power washers, as they can generate 3500 PSI and could damage the surface of your interior. Do not use kerosene, gasoline, or acetone, as they will remove the protective marine top coat. Do not use any silicone-based protectants. They will extract the plasticizer, leaving vinyl hard and brittle, and eventually cracking will occur.

Failure to care for your vinyl properly, or use of improper cleaners, may void your warranty & damage your vinyl! The information published in this care guide refers to the performance of *PERMAGUARD<sup>®</sup>* products in specific t conducted under laboratory conditions. Results may vary under actual conditions.

This information is not a guarantee and does not relieve the user from the responsibility of the proper and safe use of the product and all cleaning agents. The use of certain agents can be harmful to the surface appearance and lifespan of viryl. Spradling, its agents, and assigns assume no responsibility resulting from the use of such cleaning agents to the viryl. Spradling is coated fabrics treated with *PENIAGURACP* protective finish are resistant to most common stains. However existing dyes and pigments in some staining agents have the ballity to create a permanent stain if not treated

PERMAGUARD® is a trademark of Spradling International, Inc. ©2013 Spradling International, Inc.®

Find more vinyl cleaning & care information at: www.spradlingvinyl.com/sim or call the cleaning hodine at 1-800-247-9901

America's leading source for vinyl-coated fabrics

#### Vinyl Coated Fabrics (Acrylic or Napa Topcoat) **Cleaning and Care: Colors and Accent Vinyls**

Step 1: For light soiling, a solution of 10% household liquid dish soap in warm water, applied with a soft damp cloth. Rub gently and rinse with a water-dampened cloth.

Step 2: For heavy soiling, dampen a soft white cloth with a one-to-one(1:1) solution of \*Formula 409° and water or \*Fantastik® and water. Rub gently and rinse with a water-dampened cloth.

Step 3: For more difficult stains, dampen a soft white cloth with a solution of household bleach (10% bleach and 90% water). Rub gently and rinse with a water-dampened cloth to remove bleach concentration.

Do not use with alcohol-based cleaning agents!

#### All cleaning methods must be followed by a thorough rinse with clean warm water.

Failure to care for your vinyl properly, or use of improper cleaners, may void your warranty & damage your vinyl!

Certain household cleaners, powdered abrasives, steel wool, and industrial cleaners can cause damage and discoloration and are not recommended. Dry cleaning fluids and lacquer solvents should not be used as they will remove printed pattern and gloss. Waxes should be used with caution as many contain dyes or solvents that can permanently damage the protective coating.

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#### Always remove stains immediately. **Upholstery must be kept CLEAN!**

#### Please contact our cleaning hotline at 1-800-247-9901 or online at www.spradlingvinyl.com/sim.

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This information is not a guarantee and does not relieve the user from the responsibility of the proper and safe use of the product and all cleaning agents. The use of certain agents can be harmful to the surface appearance and iffesand of vinyl. Spradling, its agents, and assign assume no responsibility resulting from the use of such cleaning agents to the vinyl. Certain clothing and accessory dyes(such as those used on denim jeans) may migrate to lighter colors. This phenomenon is increased by humidity and temperature and is inversible.

Formula 409° is a registered trademark of the Clorox Company.\* Fantastik' is a trademark of DowBrands, Inc." Trademark of the Dow Chemical Co.\* \*Fantastik & Formula 409 are safe to use if deaner is diluted (1:1), then throughly rinsed and used following manufacturers' instructions.

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Please check compatibility when using this product in combination with painted or varnished surfaces



Find more vinyl cleaning & care information at: www.spradlingvinyl.com/sim or call the cleaning hotline at 1-800-247-9901



#### Maverick Boat Group

Side B

3/1/2014

3207 Industrial 29th St. • Fort Pierce, Florida 34946 (772)-465-0631 • cobiaboats.com

### Warranty

Cobia Boats are NMMA Certified and offer superior SeaTech "no wood" construction. All Cobias are backed by a no-nonsense, 10-year limited warranty.

Cobia Boats advises owners that an authorized Cobia Dealer perform maintenance and repairs on your boat. Self repairs and repairs done by a nonauthorized Cobia Dealer may void the warranty on the boat. The following information is general in nature and should not be considered a repair manual or guidelines set forth by Maverick Boat Group.

Cleaning: Each Cobia Boat is constructed using the finest material and components available. However, no material is immune to the ravages of the saltwater environment. After each use, your boat should be rinsed thoroughly with fresh water. A mild detergent may also be used to remove any dirt, silt or stains. To clean the cushions, use only a damp cloth. Never hose down or saturate the cushions. A light coat of lubricants on metal railing, screws, and electrical connections will help prevent electrolysis. The same holds true for your trailer.

