

SAILFISH 242 CC | OWNER'S MANUAL



SAILFISH 242 CC | TABLE OF CONTENTS



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241 CENTER CONSOLE



With its sleek, dynamic profile and VDS hull, combined with a highly functional layout and long-lasting SailTech construction, the 241 Center Console is a powerful fishing platform that's versatile enough for the whole family to enjoy.

SPECIFICATIONS

LOA Hull Only
24' 0" | 7.3 M

Length Rigged
26' 0" | 7.9 M

Beam
8' 6" | 2.59 M

Fuel Capacity
108 GAL | 409 L

Approx. Rigged Weight
5,000 LBS | 2,268 KG

Cockpit Depth Rear
27" | 68.58 CM

Cockpit Depth Bow
32" | 81.28 CM

Bridge Clearance w/ Hard Top
8' 6" | 2.59 M

Draft (Hull Only)
18" | 45.72 CM

Dead Rise (Multiangle)
22°-24°

Max Horsepower
Single
300 HP | 224 kW

Fresh
Water
14 GAL | 52 L

Battery
Capacity
2

Rod Holders
(Standard)
12

Person
Capacity
10

STANDARD COLOR



White

OPTIONAL COLORS



Cortez
Blue



Ice
Blue



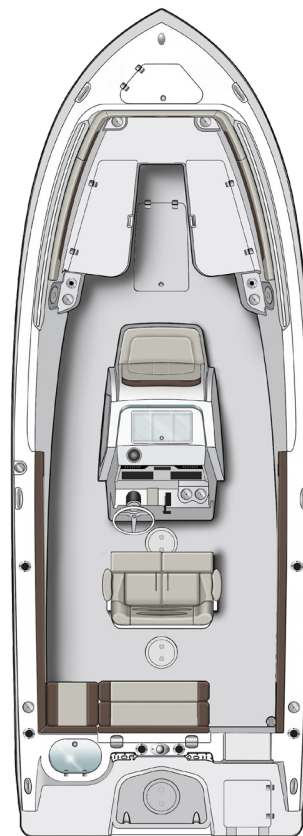
Whisper
Grey



Province
Blue



Surf
Green



2024 241 CC SPECIFICATIONS

STANDARD FEATURES

Boat

- Boarding Ladder (4-Step w/ Grab Handle)
- Built-In Rigging Tubes (from Bilge to Helm w/ Pull Tapes)
- Carbon Fiber & Kevlar® Reinforced Deck & Hull
- Cockpit Bolster Pads
- Exclusive Dot Matrix Non-Skid Flooring
- Exclusive VDS Hull Design (Variable Deadrise Stepped Hull)
- Fiberglass Hard Top (Powder Coated - White) w/ PDF Storage
- Fuel Filter / Water Separator
- Large Door in Console for Wiring Access
- Oversized Bilge Access
- Recessed SST Cup Holders (7)
- SailTech Composite Full Length Transom
- SailTech Foam-Filled Fiberglass Stringer System
- SST Port Light (Head)
- Transom Mounted Tool & Raw Water Washdown Hose Holder
- Trim Tabs (w/ Indicator & Built-In Auto-Retract Feature)
- Walk-Thru Transom Door w/ Wave Guard Step

Bow

- SST Split Low Profile Bow Rails

Electrical

- Accessory Switch Panel w/ Circuit Breakers
- Compass
- Dual Battery Switch System
- Electric Horn
- Full Digital Instrumentation
- Fully NMEA 2K Compliant
- Fusion Stereo System w/ Rockford Fosgate LED Lighted Speakers
- LED Anchor Light
- LED Interior Cockpit & Bilge Lighting
- LED Navigational Bow Light

Fishing

- Circulating Baitwell w/ LED Lighting (25-gal. Transom)
- Insulated Bow Fish Boxes (Twin 120-qt. w/ Overboard Drains)
- Recessed Rod Storage (Port & Starboard)
- SST Rod Holders (6)
- SST Transom Rod Holders

Hardware

- Fender Cleats (4)
- Flush Mount Hinges, Latches & Deck Plates
- Heavy-Duty SST Bow & Stern Eyes
- Heavy-Duty SST Rub Rail
- Marine Grade SST Hardware
- Sailfish Engraved Transom Plate
- SST & Bronze Thru Hull Fittings
- SST Flush Mount Pull-Up Cleats (6)
- SST Grab Handle (Console)
- SST Propeller

Head

- Head Compartment Lighting
- Lockable Head Door
- Mirror
- Netting Package
- Porta Potti
- SeaDek® Flooring

Helm

- 12-Volt DC Accessory Plug
- Acrylic Wind Screen
- Hydraulic Steering (N/A Yamaha F300XSB/2)
- Tilt SST Steering Wheel w/ Power Knob
- Large Dash Area

Plumbing

- Automatic Bilge Pumps (2000 GPH Aft and 750 GPH Forward)
- Freshwater Tank (14-gal.)
- High-Speed Livewell Pickup
- Pull-Out Shower (Transom)
- Raw Water Washdown
- Self-Bailing Cockpit

Seating

- Aft Flip-Up Bolster Seating
- Forward Helm Seat
- Leaning Post (w/ Flip-Up Bolsters)

Storage

- Anchor Locker (Finished Fiberglass)
- Battery Storage (Head Compartment)
- Built-In Insulated 27-qt. Cooler/Storage
- Deluxe Walk-In Console (Lockable, w/ SST Port Light)
- Footrest Console Storage
- In-Floor Storage (Bow)
- Storage Box & Phone Station in the Dash

OPTIONS

Boat Options

- 18" LED Light Bar (White)
- Bow Rod Holders
- Captain's Anti-Fatigue Pad
- Console & Leaning Post Covers
- Console Top Tackle Organizer ("CTO", w/ Dual USB Charging Ports)
- Electric Marine Head w/ Holding Tank (with deck pump out fitting)
- Hella Underwater LED Lights (2)
- Laporte Cockpit Sunshade (White)
- Lewmar Bow Pre-Wire
- Porta Potti (Pump Out)
- Power Assist Steering (N/A w/ Yamaha F300XSB/2)
- Removable Bow Table
- Two-Tone Hard Top
- Windlass w/ Polished Roller, SST Scuff Plate, Anchor, Rode & Chain
- Yamaha Joystick (F300XSB/2 Only)

Electrical Options

- Built-In 2 Bank Battery Charger w/ LED Readout
- Fusion Transom Remote Control
- Garmin GMRM 18 xHD Radome
- Garmin GPSMap 1243xsv w/o Transducer
- Garmin Radar Cable & Power Cable
- Garmin Thru Hull Transducer B75M Airmar w/ CHIRP
- Garmin Thru Hull Transducer GT-12M w/ CHIRP
- VHF Radio & Antenna

Seating Options

- Bow Filler Cushion
- Rear Jump Seat (Portside)
- Double Mini Mako Seats w/ flip up Bolsters & Arm Rests w/ Tackle Storage

Optional Packages

Entertainment Package

- Retractable Ski Tow Pylon, Removable Bow Table, Fusion Transom Remote Control & Hella Underwater LED Lights (2)

Comfort Package

- Bow Cushion Bottoms, Bow Bolsters & Forward
- Facing Bow Backrests

Engine Options

Yamaha

- Single Yamaha F250XCB (Gray)
- Single Yamaha F300XCB (Gray)
- Single Yamaha F300NCB2 (White)
- Single Yamaha F300XSB (Gray)
- Single Yamaha F300XSB2 (White)

Mercury

- Single Mercury 250XL DTS
- Single Mercury 300XL DTS
- Single Mercury White Motor Upgrade

Suzuki

- Single Suzuki DF250APX5 (Digital)
- Single Suzuki DF250APXW5 (White) (Digital)
- Single Suzuki DF300APX5 (Digital)
- Single Suzuki DF300APXW5 (White) (Digital)



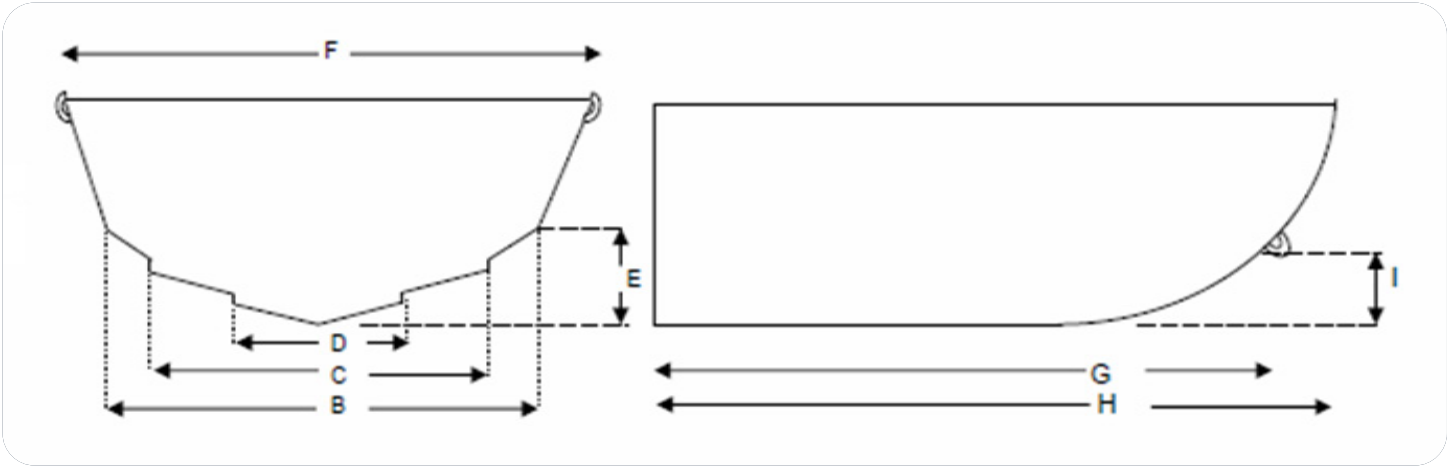
www.sailfishboats.com

September 13, 2023 8:58 AM

Specifications, features, equipment, options, colors, materials and trim are based on information available at time of printing and are subject to change without notice. Some accessories shown in photographs, or described, may not be standard equipment or even available as an option(s). Confirm availability of all accessories and equipment with an authorized Sailfish Boats dealer prior to purchase. © 2023 Sailfish Boats.

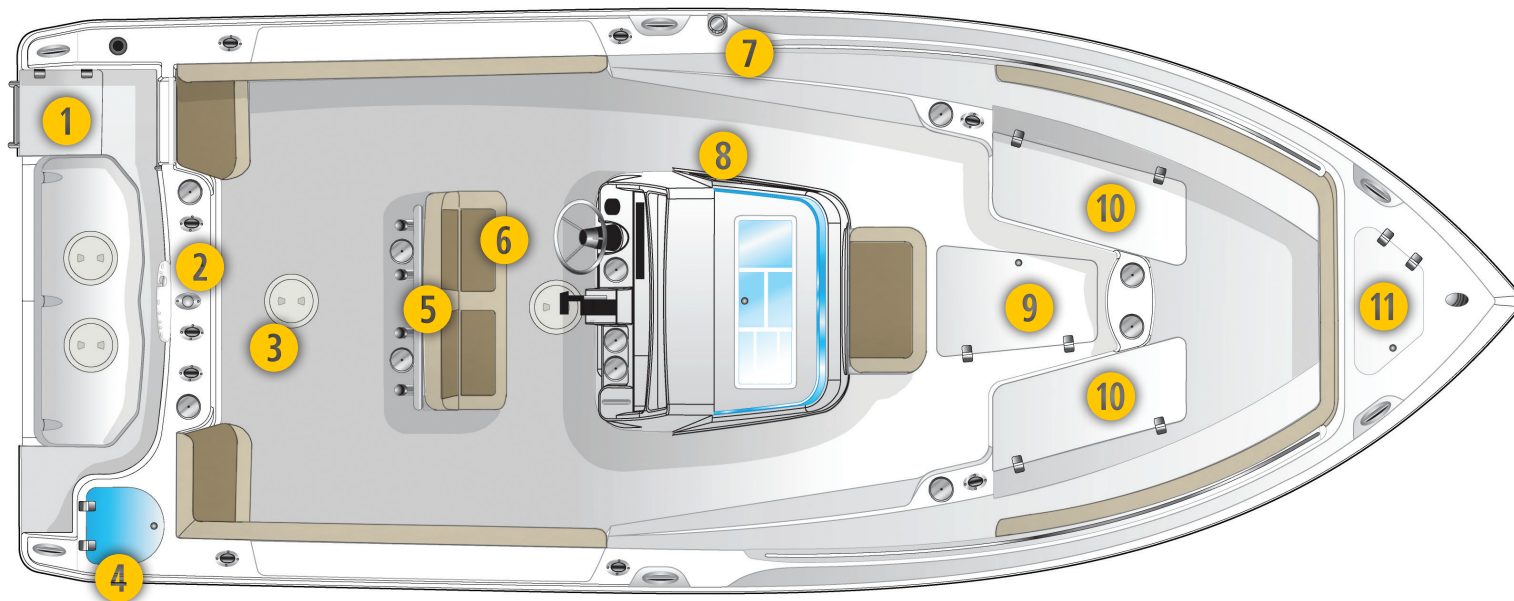


SAILFISH 242 CC | OWNER'S MANUAL



Boat Model	B	C	D	E	F	G	H	I
242CC	92 in.	59 in.	31 in.	15 in.	107 in.	241 in.	272 in.	30 in.

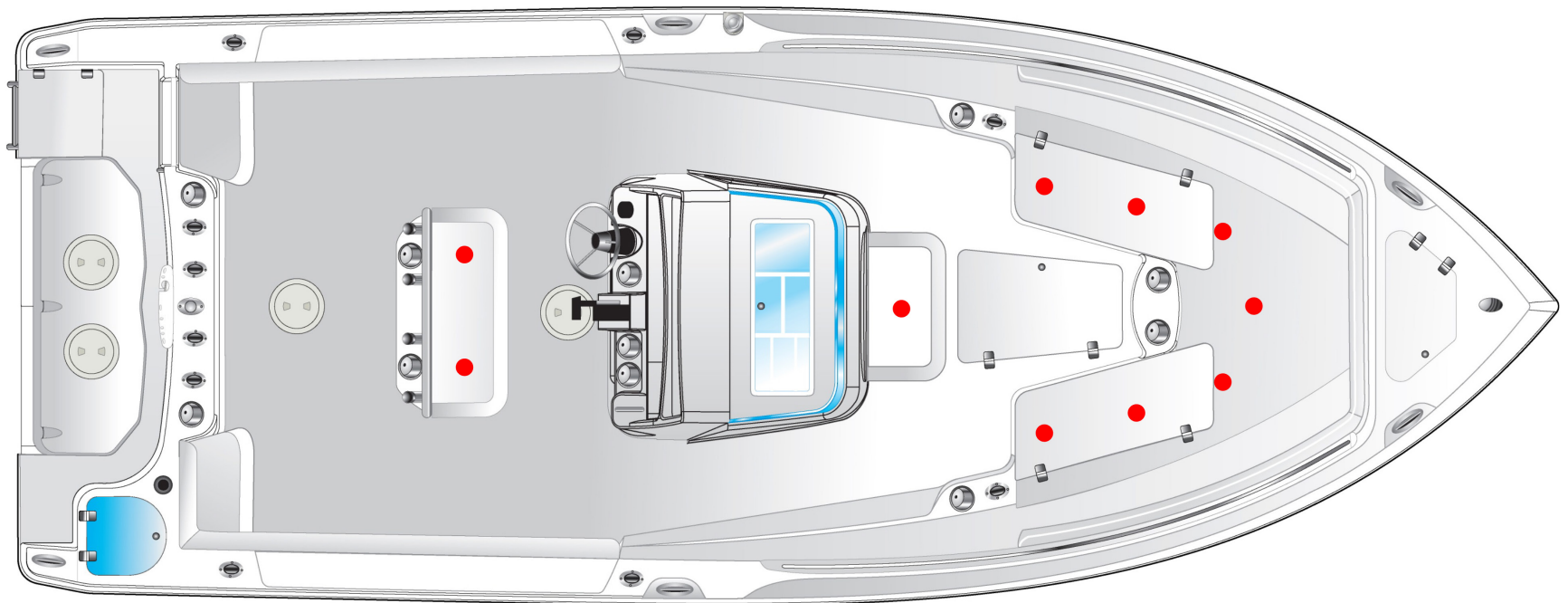
SAILFISH 242 CC | BOAT LAYOUT



KEY	DESCRIPTION
1	Boarding Ladder / Fresh Water Fill
2	Bilge Access
3	Fuel Sender and Pick-Up Access
4	30 Gallon Livewell
5	Optional Leaning Post
6	Helm Area

KEY	DESCRIPTION
7	Fuel Fill
8	Console and Head Area
9	Floor Storage
10	Insulated Fish Boxes (Boxes drain overboard)
11	Anchor Locker

SAILFISH 242 CC | SEATING LOCATIONS



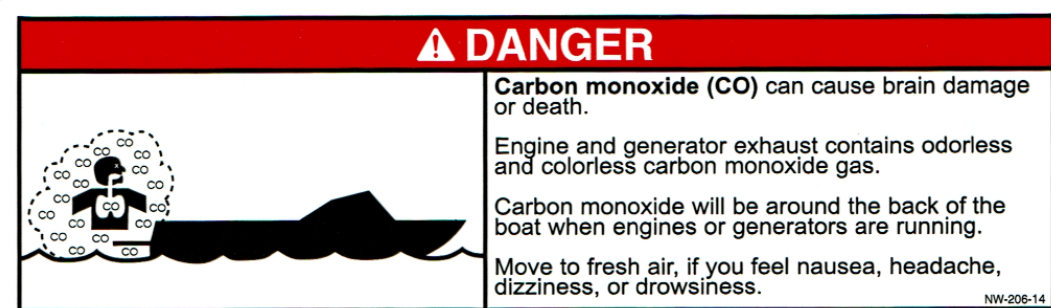
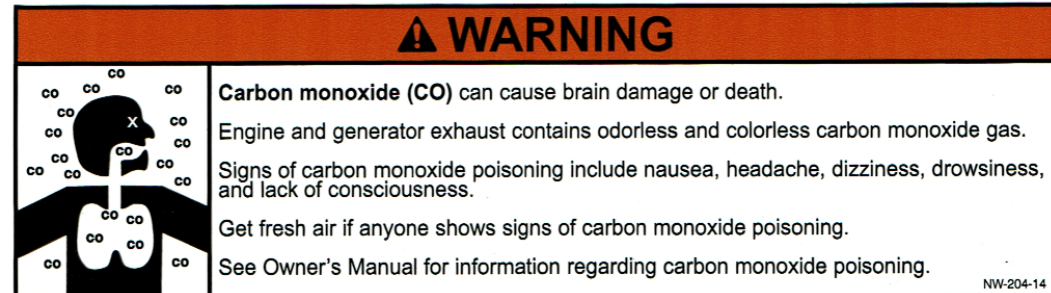
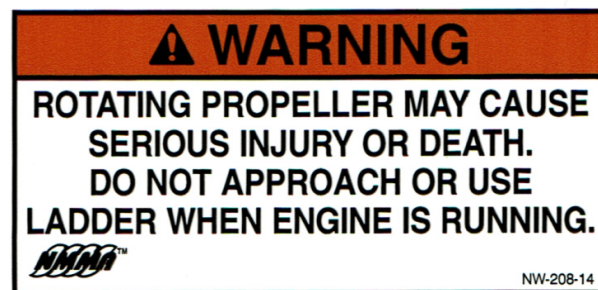
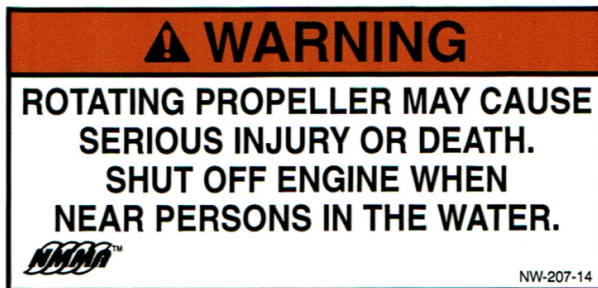
SAILFISH 242 CC | BOAT SAFETY & WARNING LABELS

(California Only)

Warning Labels

The safety for you and everyone on board, as a boat owner, you need to become familiar with and the locations of the Caution, Warning and Danger Labels found on your boat.

Below are images of the labels to help you maintain and operate your boat safely.

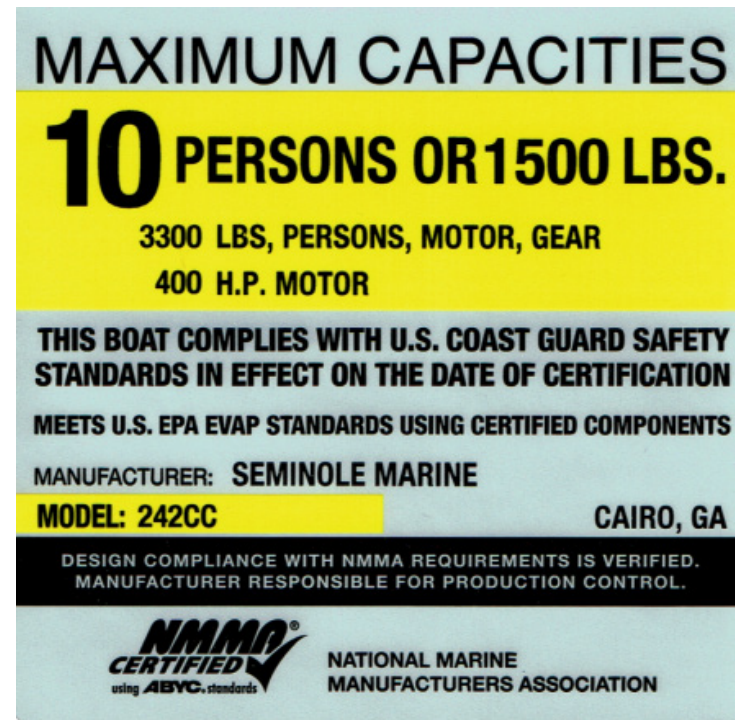
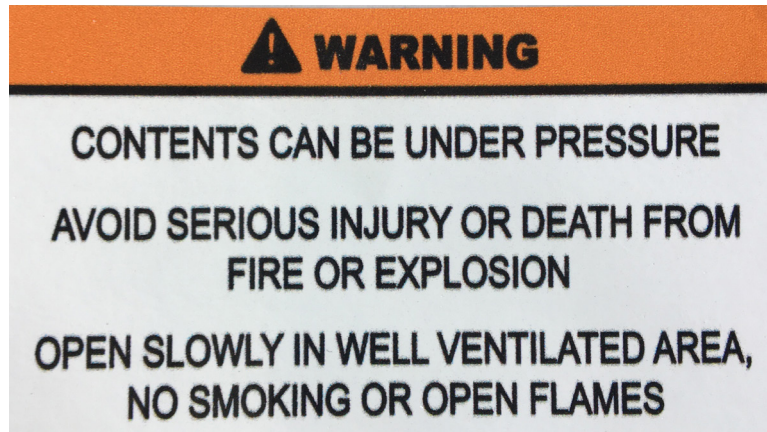


SAILFISH 242 CC | BOAT SAFETY & WARNING LABELS

Warning Labels Continued

The safety for you and everyone on board, as a boat owner, you need to become familiar with and the locations of the Caution, Warning and Danger Labels found on your boat.

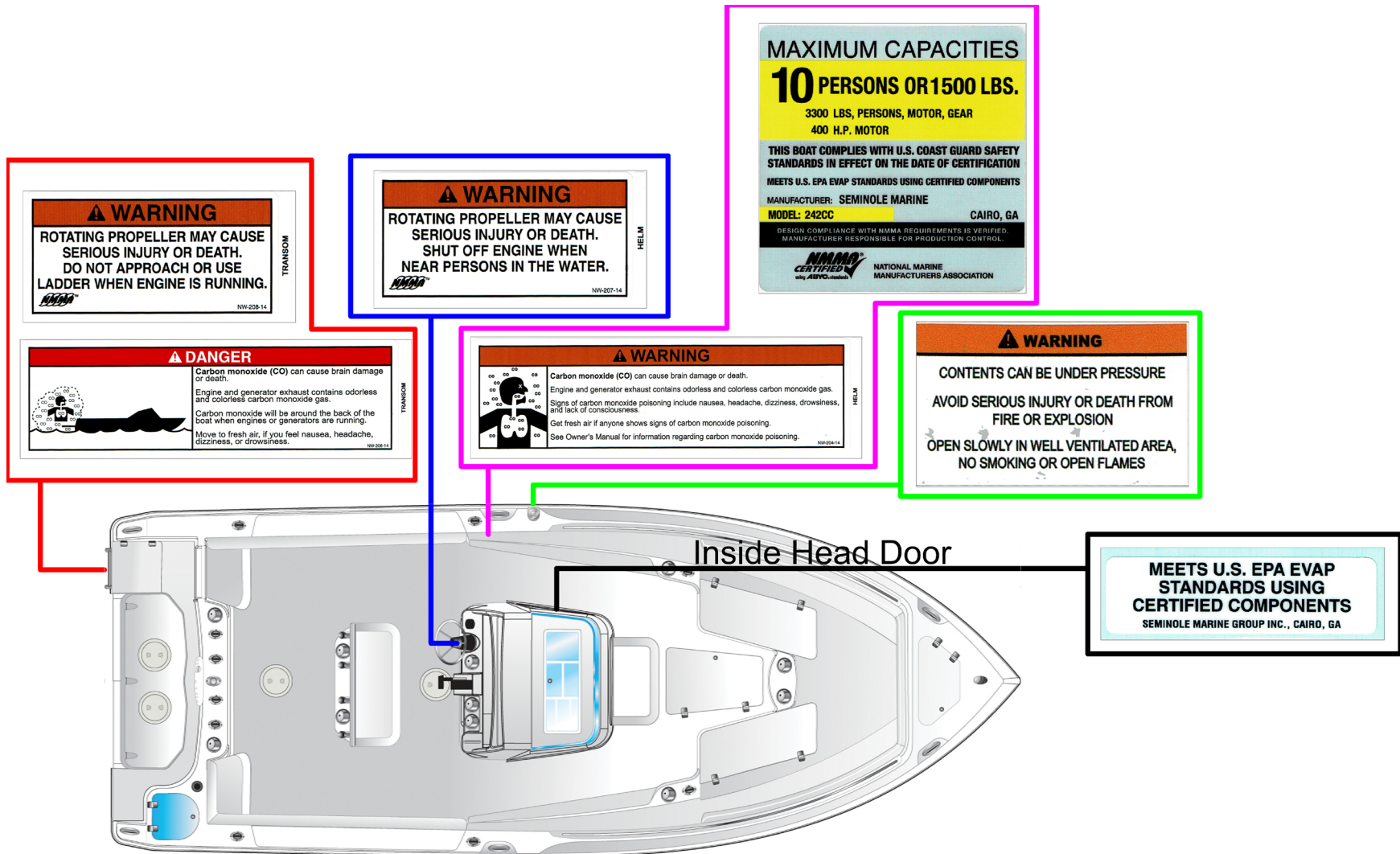
Below are images of the labels to help you maintain and operate your boat safely.



SAILFISH 242 CC | BOAT SAFETY & WARNING LABEL LOCATIONS



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SAILFISH 242 CC | BOAT SAFETY & WARNING LABEL REPLACEMENTS



If any of your Boating Safety or Warning Labels become damaged, please call Sailfish Boats' parts department for replacement stickers at 229-377-2125.



THE SAILFISH PROMISE

Sailfish is committed to building **practical, purposeful, powerful boats** that deliver a premium boating experience without a premium price tag. Our customers and dealers know that our **build quality and safety are unsurpassed**, and our feature sets reflect intentional choices born of deep expertise. With our strong fishing heritage, we are **passionate about empowering anglers** for success while recognizing that those anglers deserve the **comfort, convenience and versatility to maximize their family's enjoyment** of the water.

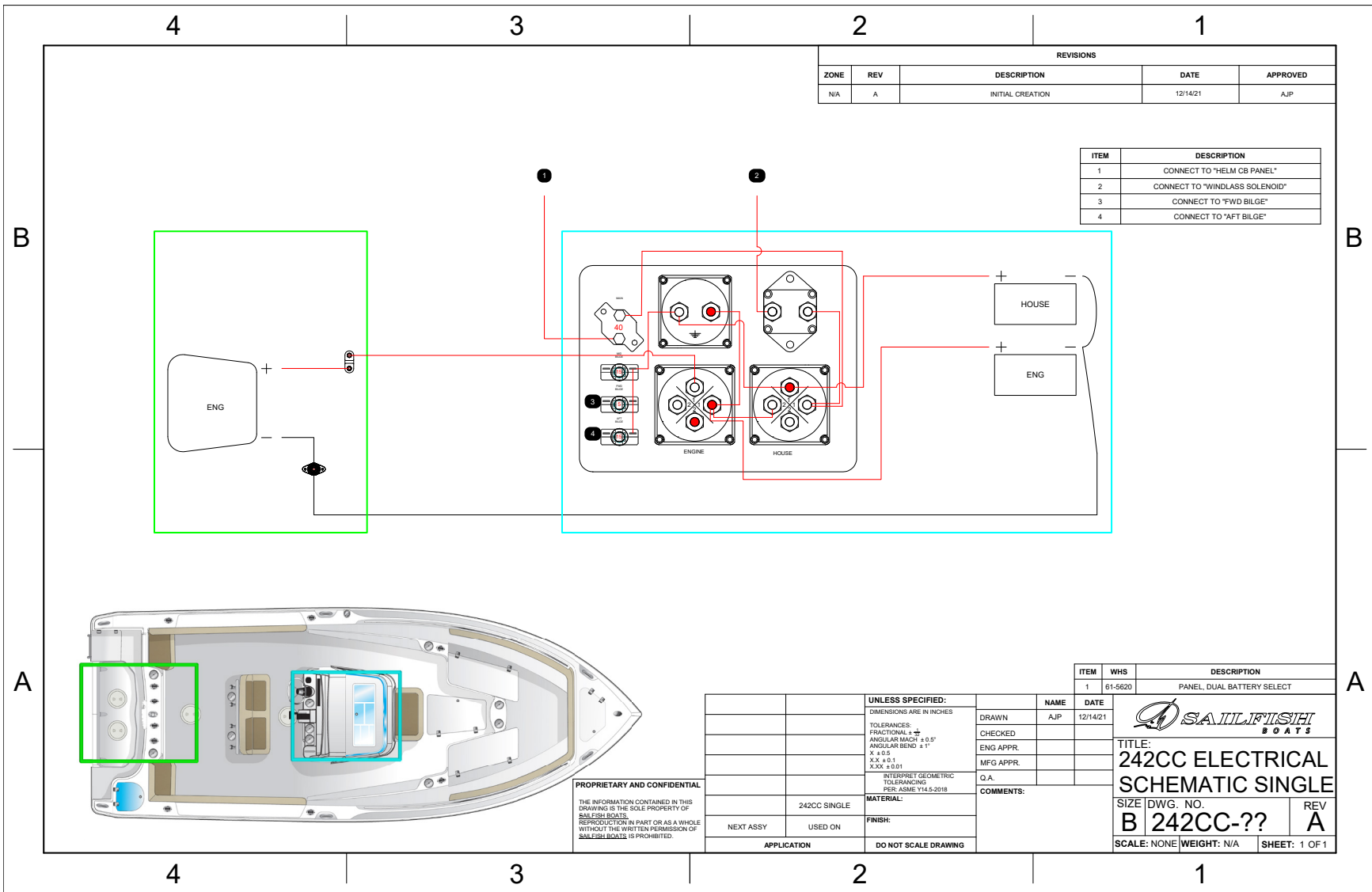
SAILFISH 242 CC | BOARDING LADDER & UNASSISTED BOARDING SITUATIONS

Unassisted Boarding Instructions

When using the ladder in an unassisted boarding situation, reach over the transom and open the covering board lid that is covering the ladder, pull ladder towards you, by picking up the ladder by the steps, release the strap, deploy the four step ladder by rotating it to the down position. Use your hand or foot to fully extend the ladder in the down position. Use the grab handle and ladder to board your boat. When fully onboard, be sure to place the ladder back in the storage position by reversing the deployment process.

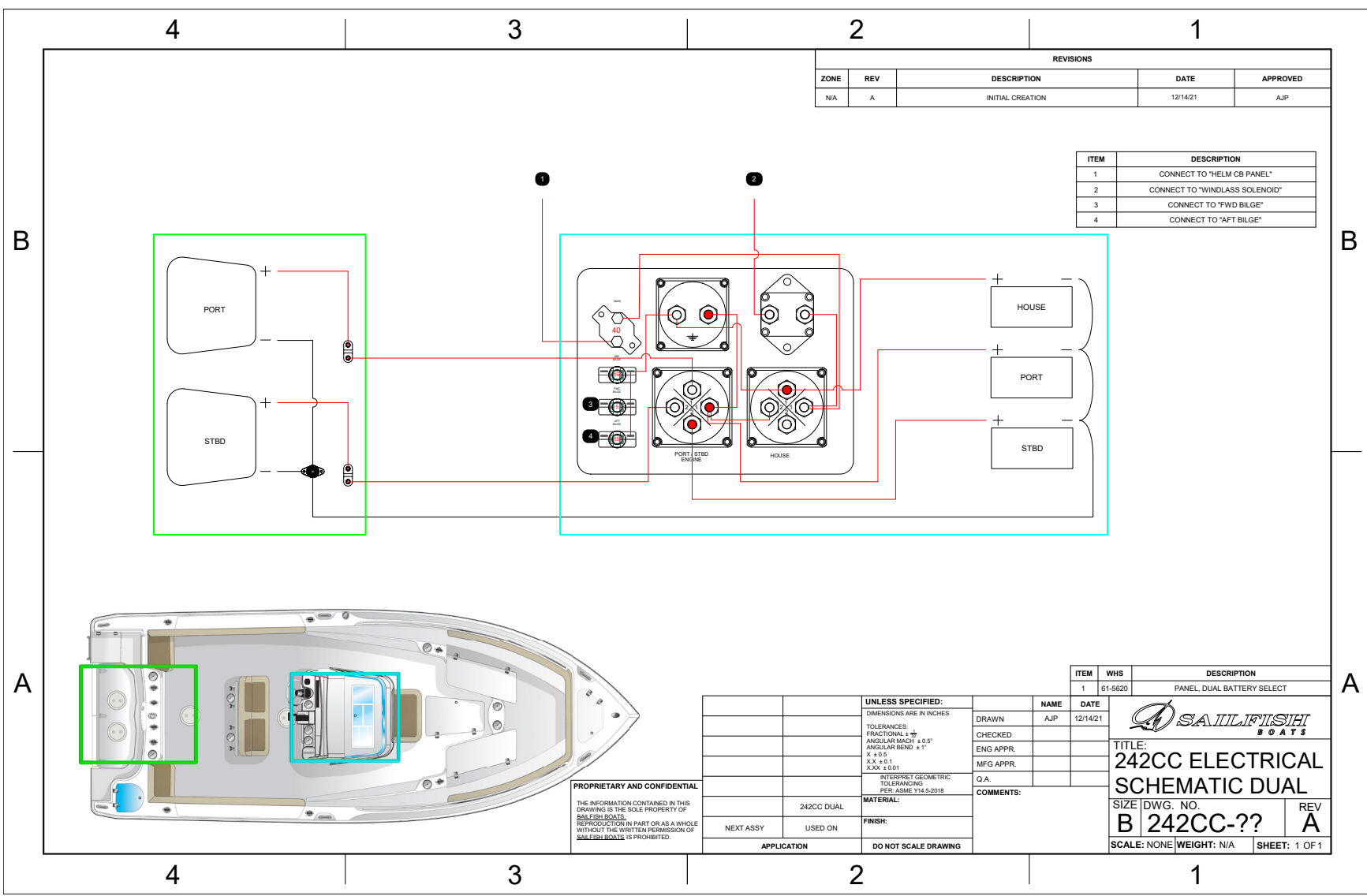


SAILFISH 242 CC | BATTERY SELECTOR PANEL & WIRING - SINGLE ENGINE



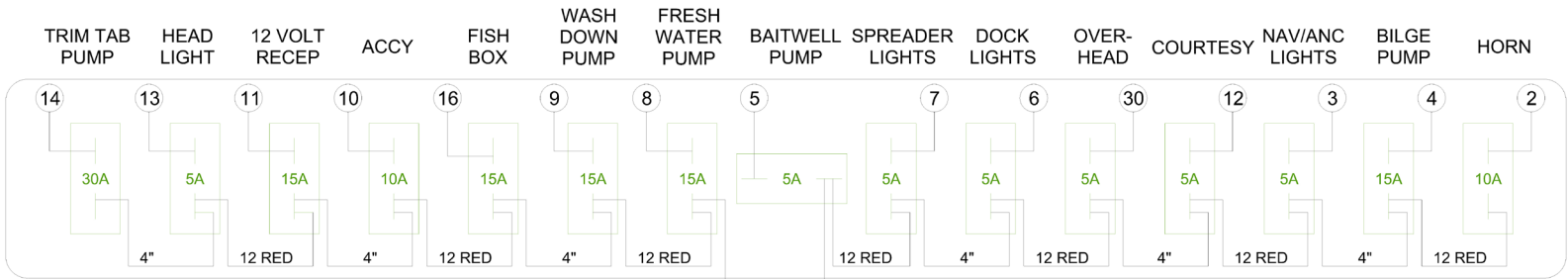
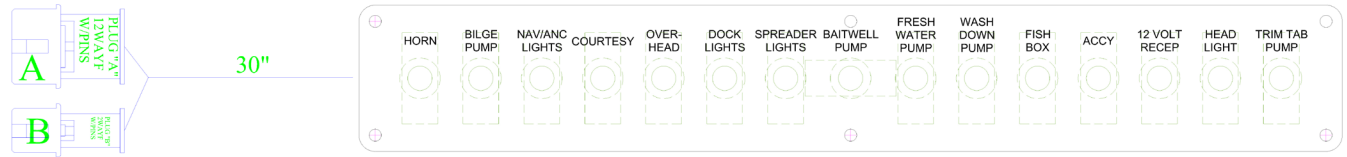
[Download High Resolution Diagram](#)

SAILFISH 242 CC | BATTERY SELECTOR PANEL & WIRING - TWIN ENGINES



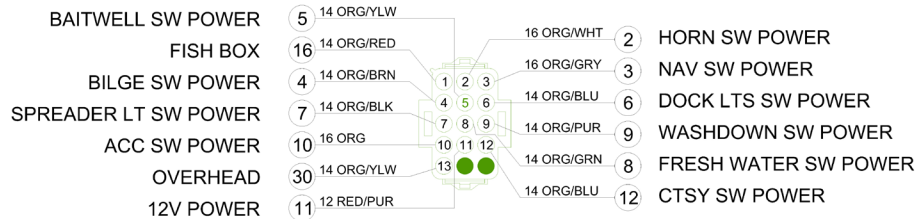
[Download High Resolution Diagram](#)

SAILFISH 242 CC | BREAKER PANEL SCHEMATIC



A

15 POS 15A MNLII
FEMALE CAP W/SM PINS
052-2031
(1) 052-3018 10-12GA
(12) 052-3017 14-16GA



B

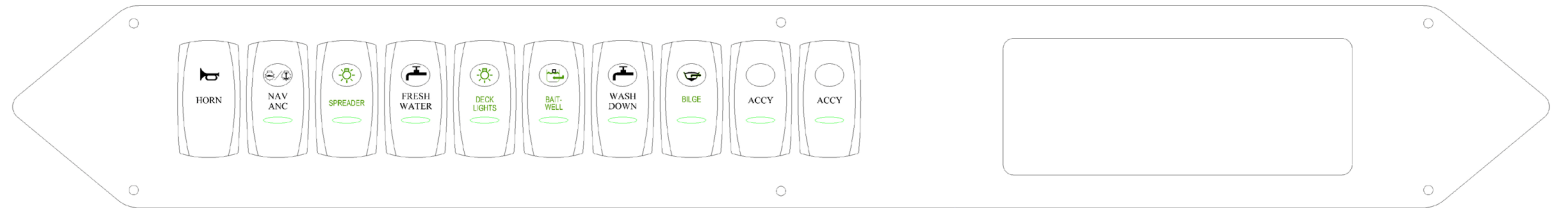
2 POS 15A MNLII
FEMALE CAP W/SM PINS
052-2043
(2) 052-3017 14-16GA



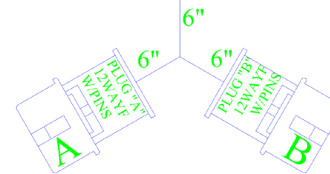
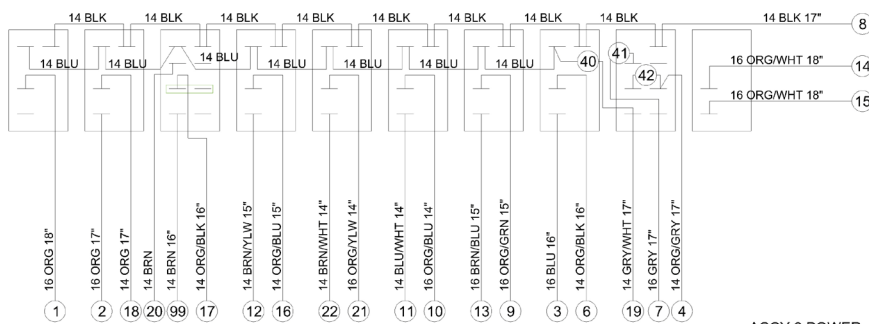
[Download High Resolution Diagram](#)

SAILFISH 242 CC | SWITCH PANEL SCHEMATIC

033-0752 033-2807 033-2801 033-2802 033-2803 033-2804 033-2805 033-2808 033-2806 033-2806



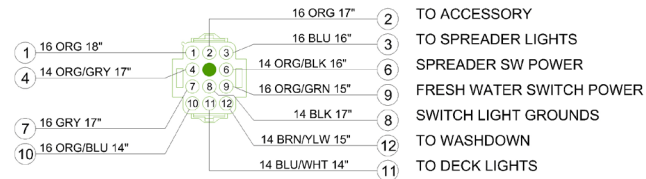
ACCY 2 ACCY 1 BILGE WASHDOWN BAITWELL DECK LT FRSH WTRSPDR LT NAV-ANC HORN



A
12 POS 15A MNLII
FEMALE CAP W/SM PINS
052-2035
(11) 052-3017 14-16GA

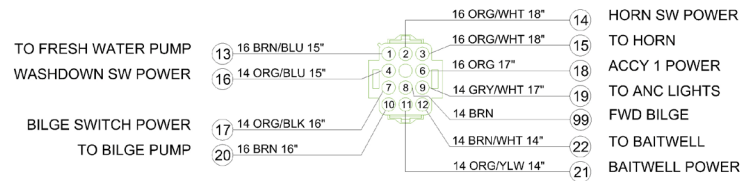
ACCY 2 POWER
NAV-ANC SW POWER

TO ANCHOR LIGHTS
DECK LTS POWER



B

12 POS 15A MNLII
FEMALE CAP W/SM PINS
052-2035
(10) 052-3017 14-16GA

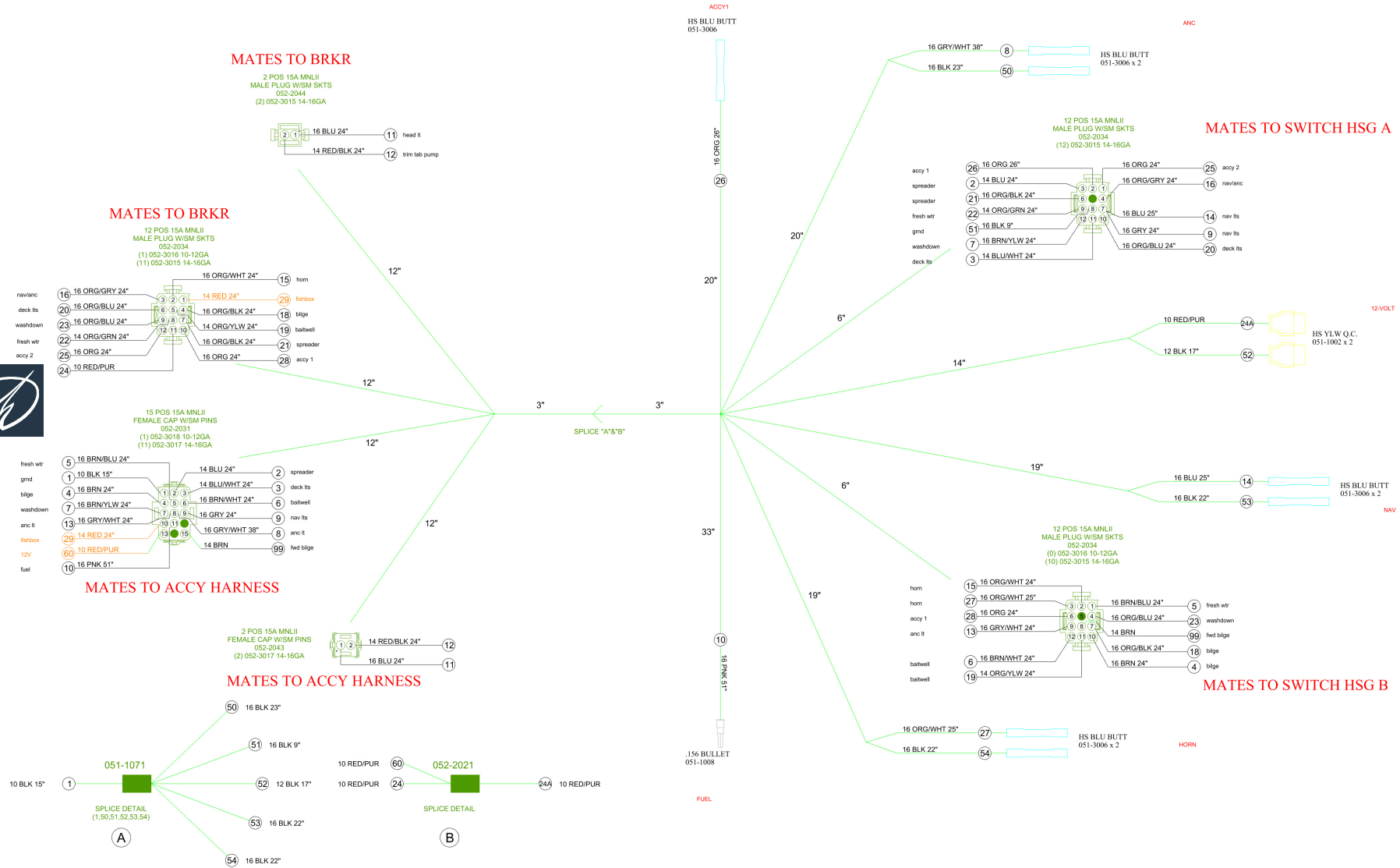


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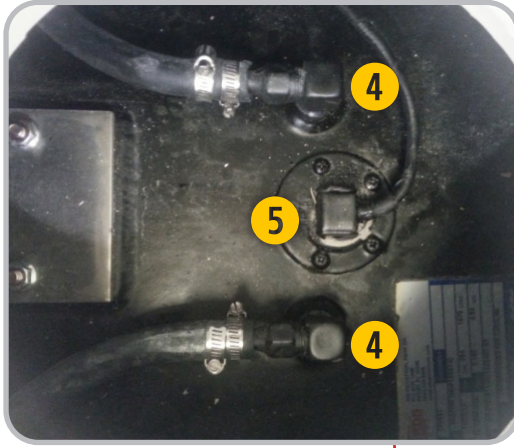
[Download High Resolution Diagram](#)



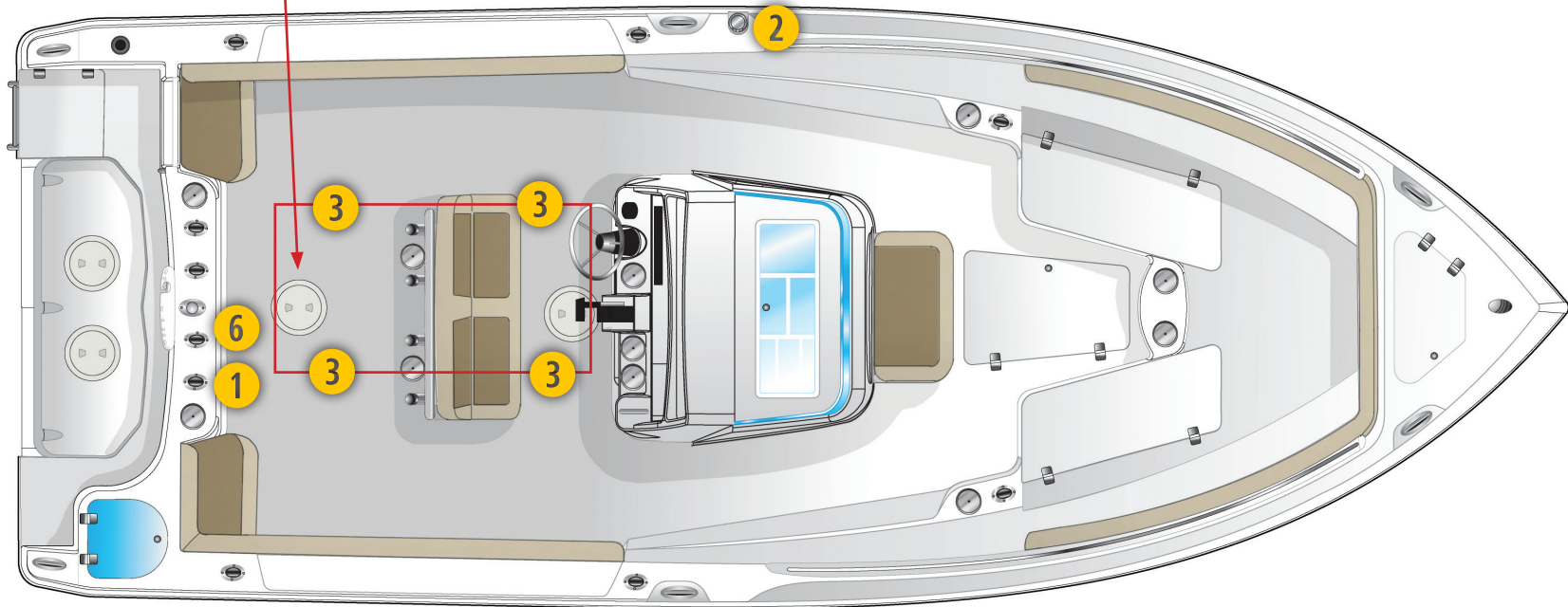
SAILFISH 242 CC | ADAPTER HARNESS



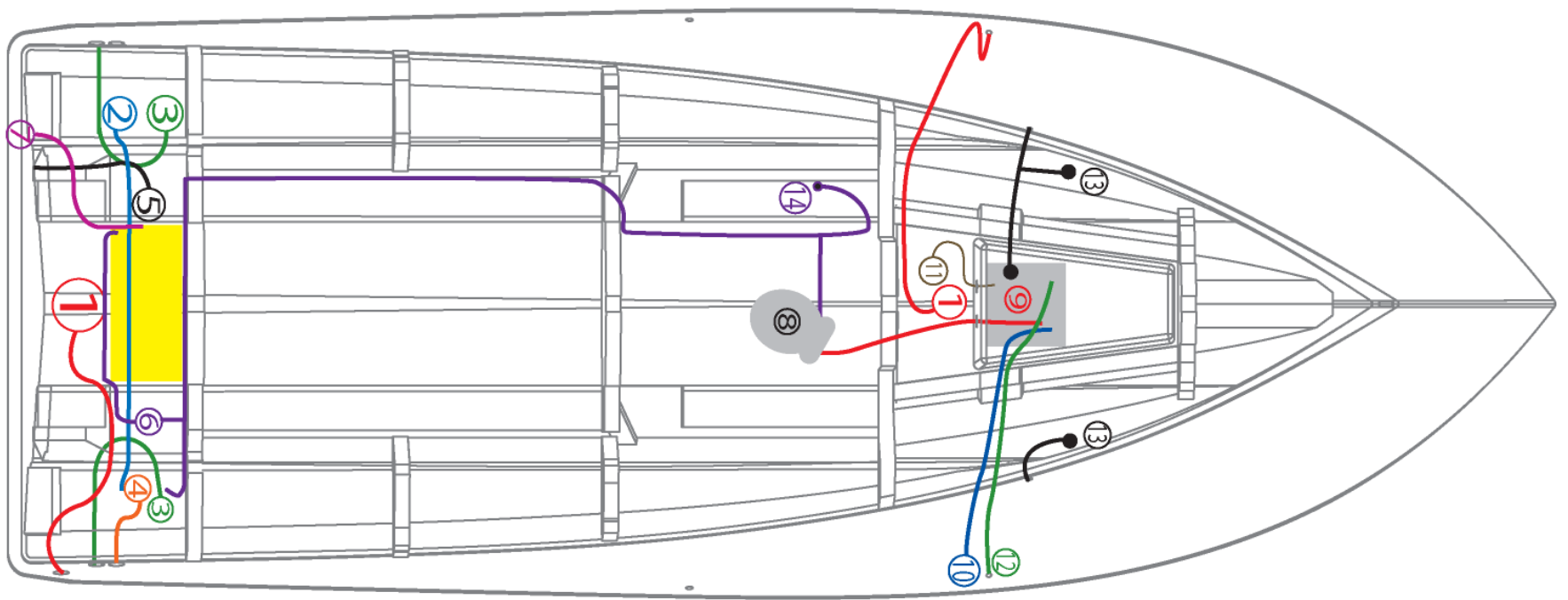
SAILFISH 242 CC | FUEL SYSTEM LAYOUT



KEY	DESCRIPTION
1	Fuel Filter Access
2	Fuel Fill
3	Fuel Tank Location
4	Fuel Pickups
5	Fuel Sender
6	Primer Bulbs - All Yamahas and Mercury 150HP Only



SAILFISH 242 CC | PLUMBING DIAGRAM



1. Bilge Pump

2. Livewell Fill Pump

3. Deck Drain

4. Livewell Drain

5. Transom Washdown Pump

6. Fresh Water Pump

7. Fresh Water Fill and Vent

8. Fresh Water Toilet (opt)

9. Waste Water Tank

10. Dockside Pump Out

11. Waste Water Discharge

12. Head Vent

13. Fish Box Drains

14. Fresh Water Sink

SAILFISH 242 CC | HELM AREA



KEY	DESCRIPTION
1	Compass
2	Fusion Stereo
3	Optional Garmin Electronics
4	Brand Specific Motor Guages
5	Switch Panel
6	Trim Tab Actuator Switches
7	12 Volt Receptacle Inside Storage Pocket
8	Uflex Tilt Helm
9	Binnacle (Shown with Twin Engines)
10	Optional Windlass Controls
11	Ignition Switches
12	Push-To-Start Ignition
13	Footrest Console Storage

Ignition Switches, Engine Shut-off Cord/Lanyard

Each Sailfish boat will be equipped with an ignition switch with an emergency engine shut off cord/lanyard.

This lanyard should be worn at all times while operating the vessel, if the vessel operator falls or moves a unsafe distance away from the helm controls the lanyard will pull out causing the engine to shut down.

Make sure the lanyard is not attached to a part of your clothing that could be easily torn free causing the switch not to pull. See your YAMAHA, MERCURY or SUZUKI owner's manual for more information on this safety feature.

Engine Break-In Period

Each new outboard motor will need to go through a break in period to make sure all of the internal moving parts and components have a chance to correctly mate.

For more information on the break in period specific to your engine please refer to your YAMAHA, MERCURY or SUZUKI Owner's manual.



Plug and Play Wiring

Deutsch Connectors are quick disconnect plugs used for durability and ease of replacing components in your Sailfish Boat.

These water resistant plugs are for use in electrical systems where moisture, salt spray, dirt and dust could affect the electrical connections or systems.



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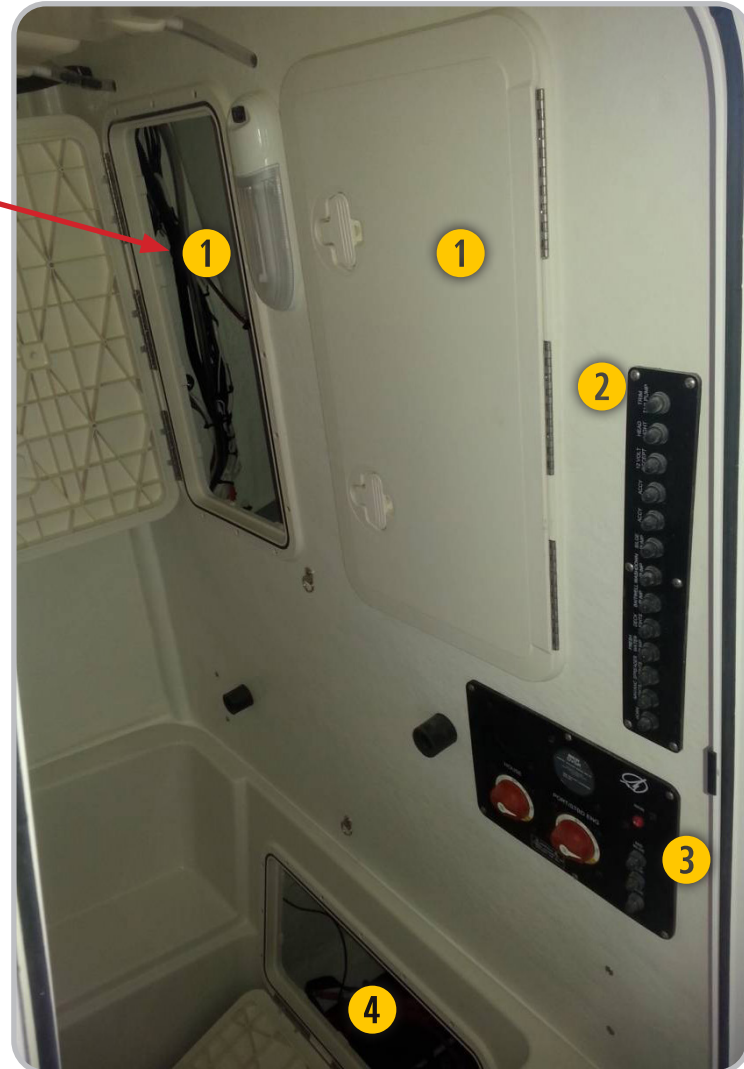
Fuel-Water Separator

Sailfish installs water fuel separators in the bilge compartment on all models rigged with Yamaha & Suzuki engines. Each engine will have its own filter, which can be accessed through the bilge access doors in the back of the boat.

On Sailfish boats rigged with Mercury engine(s), the fuel-water separator(s) may be built into the engine - depending on the engine Model.

For more information on these filters, please review your Yamaha, Mercury or Suzuki Owner's Manuals.

SAILFISH 242 CC | CONSOLE / HEAD AREA



KEY	DESCRIPTION
1	Large panel for easy access to Console Components
2	Breaker Panel
3	Battery Selector Panel
4	Battery Storage and Access Hatch

SAILFISH 242 CC | VSR BATTERY SYSTEM - “THE SMART BATTERY SWITCH”

The VSR, or Voltage Sensitive Relay, is a very handy little box that solves a load of traditional charging problems on marine electrical systems. It essentially serves as a smart battery switch deciding automatically when either one or two batteries are charged – or discharged. It works great on almost any boat with multiple batteries – and eliminates all of the guesswork that used to come with manual battery switches.

What a VSR does

The VSR is installed between two batteries. Many People are surprised to learn that it is NOT connected to either the alternator or charger output wires! Its setup is much more clever.



It either battery goes above 13.7 volts (due to either alternator or charger output), the VSR connects both batteries together. Both batteries are now charging – without the boat ever having to throw a switch. Alternately, when the system voltage drops back below 12.6 volts, i.e., no more charging, the relay opens and the batteries are separate. This means that both batteries now discharge independently.

How a VSR changes real world boating

Let's say that a fishing boat has a two battery setup. As is often the case, one of the batteries is dedicated to an important job – starting the engine. The other battery is used for other operations. As the fisherman runs the boat from hole to hole, the engine alternator elevates the voltage to the cranking battery above 13.7 volts. This triggers the VSR to automatically connect the starting battery and house

battery together. Both are now charging. Upon reaching his destination, the boater kills the engine – and, the alternator output – and begins trolling. Because of the lowered voltage, the VSR now disconnects the batteries. Because he is now discharging only one battery, our fisherman is going to have starting power when he needs it later – no matter how long he uses the trolling motor and depletes that trolling battery. Once underway again, the alternator power causes the VSR to reconnect the batteries and begins replenishing the trolling battery.

Back home, the fisherman powers up his onboard battery charger, this increased voltage causes the VSR to once again link the batteries. This means that even a single output battery charger would now be charging both batteries!



SAILFISH 242 CC | BILGE ACCESS & EXPLANATION

The bilge of your boat can be accessed through the large door in the aft of the boat. This large door allows easy access too many of the boats components.

You may also access it through the two access plates in the splash-well.



The bilge area of your sailfish boat should be checked before, during and after each operation.

SAILFISH 242 CC | BILGE PUMPS

All Sailfish Boats are furnished with Rule Bilge Pumps, The Rule 2000 GPH (gallon per hour) pump has a built in automatic float switch. This is engaged when the water level rises in the bilge and the float rises in the pump causing the pump to turn on.

These pumps can be tested by turning them upside down, the pump should turn on, once turned back over it will run for a few more seconds and then shut off. The pumps also have a manual switch function on the main switch panel.

These pumps are wired into your boat bypassing the battery switch so that they have power at all times, this allows the automatic feature to work while you are away from the boat and the batteries are turned off.

Sailfish boats 241CC and larger are equipped with a forward bilge pump that is an electronic sensor pump. These pumps have a state of the art internal water sensor that detects water and automatically activates the pump when there is enough present to be pumped out.

These pumps can be tested by placing your finger over the "Test Area" on the back of the pump for 5 seconds, the pump will turn on to let you know it is functioning correctly. All wiring and switches to these pumps are the same as the Rule 2000GPH pumps.



SAILFISH 242 CC | RAW WATER WASHDOWN SYSTEM

The raw water washdown on your Sailfish Boat is powered by a Shur-flo Pro Blaster Pump which creates a pressurized system, once the pump is turned on and pressure is created the pump will shut down until more pressure is needed. The raw water washdown pump can be accessed through the bilge access door in the aft of the boat.

To operate make sure the seacock is in the open position. The hose fitting for the wash down is located in the transom splash well, to use simply attach a hose with a nozzle and turn the switch on. Pressure will build up in the hose and the nozzle and as you spray the pump will continue to engage as needed.



SAILFISH 242 CC | FRESHWATER WASHDOWN & SHOWER SYSTEM

The freshwater washdown and shower system on your Sailfish Boat is powered by a Shur-flo Pro Blaster Pump which creates a pressurized system, once the pump is turned on and pressure is created throughout the freshwater hoses; once they are all pressurized the pump will shut down until more pressure is needed.

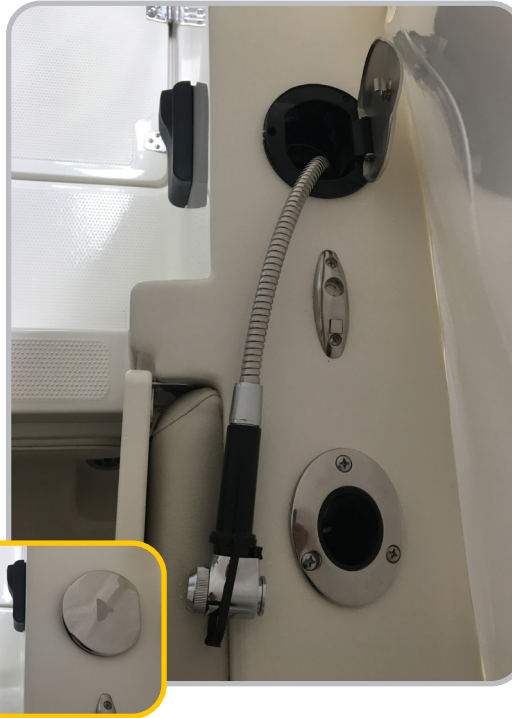
All of the freshwater systems on the boat will operate on this system once the freshwater switch is engaged.



You should allow a few seconds for the system to prime and pressurize before attempting to use any of the showers/sinks ect.

The freshwater holding tank is located behind the fuel tank in the bilge area.

The fill for this tank is located under the boarding ladder on the port side of the vessel. The freshwater pump can be accessed through the bilge access door in the aft of the vessel.



SAILFISH 242 CC | LIVEWELL OPERATION

Instructions

- Make sure the seacock below the baitwell pump is in the open position (seacock is accessed through the hatch under the transom walk thru door).
- Turn on the livewell switch.
- Adjust the black aerator in the livewell to the desired flow (if your model has a livewell in the leaning post you can adjust the aerator to pump water into the transom livewell or the leaning post livewell or both)
- In order to fill the livewell, reach in the access hatch below the livewell and close the red handle ball valve.
- The livewell will fill up until it reaches the Overflow built into the side of the livewell. This allows the water to continually pump in and drain out while maintaining the water level.
- To drain the livewell open the red handle ball valve.



SAILFISH 242 CC | BENNETT TRIM TAB MAINTENANCE

Periodically checking the fluid level in hydraulic systems

- With trim tabs completely retracted, fluid level should be about 2 inches from bottom of reservoir (approximately 22 ounces). To refill, remove Lexan cover and filler plug located at the front left hand corner of the reservoir. FILL WITH ANY TYPE AUTOMATIC TRANSMISSION FLUID (ATF) ONLY. Brands or types of ATF can be mixed. Running HPU with an excess or lack of fluid will not cause damage.

Electrical connections

Periodically, check for clean electrical connections on all components.

Cold temperatures

- Cold temperatures do not affect the trim tab system. No winterization is necessary.

Zinc anodes (Saltwater only)

- (SALTWATER ONLY) To deter electrolysis, a zinc anode should be attached to the top of each trim tab. Zinc must make direct contact with stainless steel. Do not paint zinc. Do not ground trim tabs to other underwater appendages.

Paint trim tabs to discourage marine growth

1. Clean surface of all grease, oil, dirt.
2. Apply two coats of epoxy metal primer.
3. Apply two coats of anti-fouling paint.

Actuator, including the piston, may be painted.

- Unpainted trim tabs may acquire an orange discoloration. THIS OXIDATION OF SURFACE CARBON MOLECULES IS NORMAL. The integrity of the stainless steel is not affected. Orange coating can be cleaned off, but may eventually return. NOTE: This discoloration should not be confused with the pitting and corrosion of electrolysis.

Safety information & operation precautions

- Take immediate action to correct any malfunction or failure of your trim tabs.
- Occasionally, check for loose or corroded wiring connections.
- Stepping on the trim tab may cause damage to the unit, or injury.
- Make sure the HPU (pump) or control units are mounted in a dry location to avoid drenching and consequent failure.
- Leaving the actuator extended when boat is not in use will NOT cause seal damage.
- For hydraulic systems, occasionally, inspect HPU fluid level.

OPERATION PRECAUTIONS

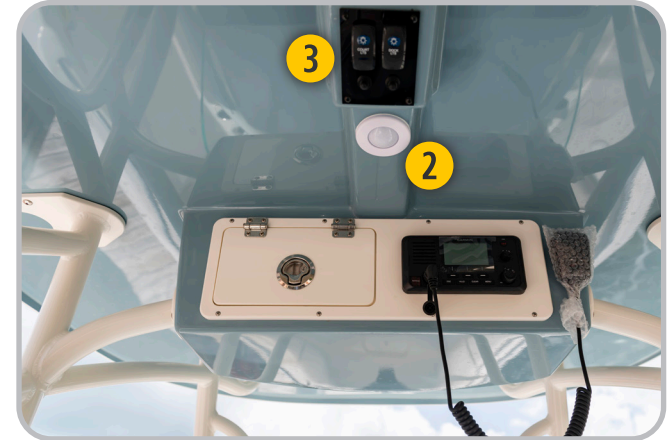
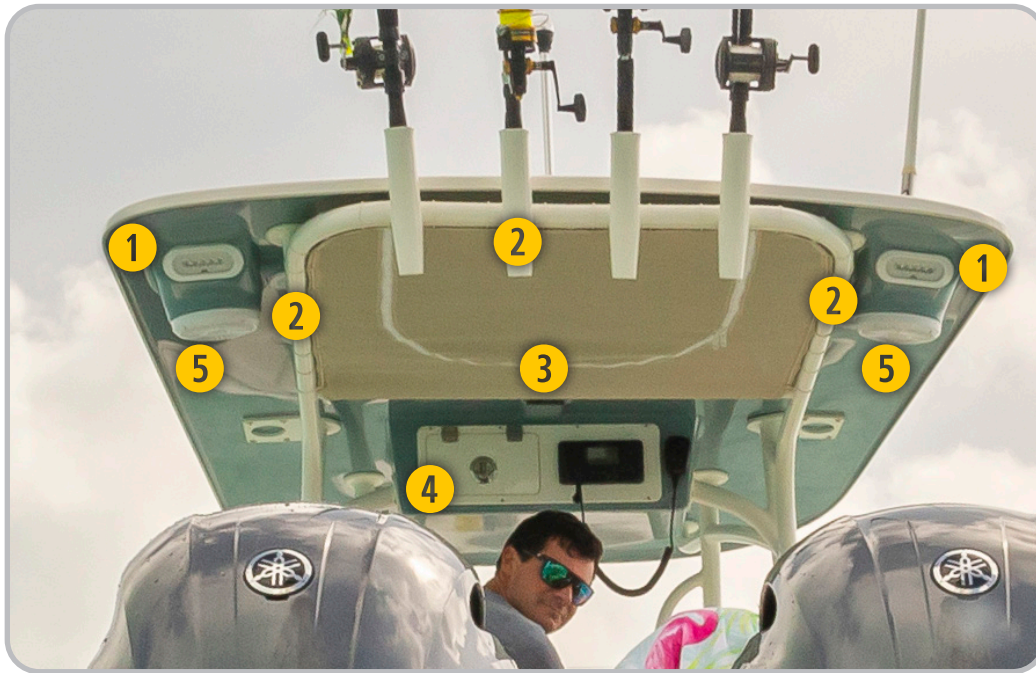
- Do not over-trim, particularly at high speeds as the bow will dig in and wave action may cause the boat to veer.
- While underway, do not move one trim tab significantly farther down than the other as undesirable listing could occur.

- Use your trim tab helm control with caution.
- For best maneuverability, trim tabs should be fully retracted in a following sea, or when running an inlet.
- Improper use of trim tabs can cause an accident or injury. Bennett Trim Tabs have a significant effect on the operation and versatility of your boat. No one knows your boat better than you. The best learning method is to spend time getting familiar with your boat's reaction to the trim tabs. As your experience with Bennett Trim Tabs increases, so will your enjoyment. Always operate your boat with safety first in mind.

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SAILFISH 242 CC | FIBERGLASS HARD TOP



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KEY	DESCRIPTION
1	Spread Light
2	Courtesy Light
3	Switch Panel
4	Storage Box/E-Box
5	Speakers



SAILFISH 242 CC | OPTIONAL LEWMAR PRO-FISH 700 WINDLASS

Your boat has a factory installed windlass and there will be a complete owners' manual in your owners packet. For more detailed information please refer to you windlass owners manual. If you have a thru hull windlass system the remote will be stored forward in the windlass hatch.

Included on this page are some maintenance recommendations and a troubleshooting guide.

Maintenance

General Recommendations

- After the first two or three anchor recoveries, check the mounting nuts to ensure that the windlass is still fastened tightly to your deck, as it should now be bedded-in.
- Regularly wash down the exterior of your windlass with fresh water.
- Examine all electrical connections for possible corrosion, clean and lightly grease as necessary.
- Anchor rode splice should be checked regularly and remade if there is any evidence of wear.
- The Gypsy should be examined on a regular basis, because it is a high wear item. The Gypsy is designed for short scopes of chain and will last longer if properly used.

Troubleshooting

Anchor Rode pays out independently while windlass is not in use

This problem is a result of not securing the anchor rode combined with the Gypsy Drive Cap being slack. Tighten the Gypsy Drive Cap using the tool provided and always secure the anchor rode independently of the windlass whenever it is not being deployed or recovered.

Electrical Troubleshooting

As with most electrical marine equipment the majority of problems that arise are electrical in nature. Therefore it is essential that the proper voltage be maintained. The proper voltage on a 12 Volt system is 13.5 Volts. (Constant low voltage will destroy the motor). Ensure that electrical cable size is large enough to handle the current draw imposed upon it and keep the voltage drop within acceptable limits. In any circumstance voltage drop due entirely to cable resistance should not exceed 10%.

Follow the charts on the following page to troubleshoot the problem.

The windlass breaker is located in the head / console compartment.



SAILFISH 242 CC | LEWMAR PRO-FISH 700 WINDLASS TROUBLESHOOTING CHART

Failure to Operate Troubleshoot Chart: Reversing Toggle Control Switch (Part No. 0052519)

Is there voltage at the input terminal (positive) to the control switch?	If no voltage is present, the battery isolation is OFF, the breaker is tripped or a fuse has blown. The battery may also have been dead or disconnected.
Yes ▼ No ►	
Check voltage at the output terminals of the control switch with the switch on forward then reverse.	Control switch is defective.
Yes ▼ No ►	
Replace Motor	

Sluggish Operation Troubleshoot Chart

Is windlass overloaded?	Ease the load and ensure the battery is well charged.
Yes ▼ No ►	
Check the voltage across the motor leads with the windlass on. (Proper voltage is 13.5V. Constant low voltage will destroy the motor).	There is a severe voltage drop in the circuit. Check for undersized cables, poor connections or corroded connections. Also check for resistance across the battery isolation switch or solenoid. (Feel them to see if they are heating up).
Is the voltage low? (Below 11.0V on a 12V system?)	
Yes ▼ No ►	
Is the voltage correct? (Above 11.0V and anchor is not fouled).	The motor is defective. Replace the motor.
Yes ▼ No ►	



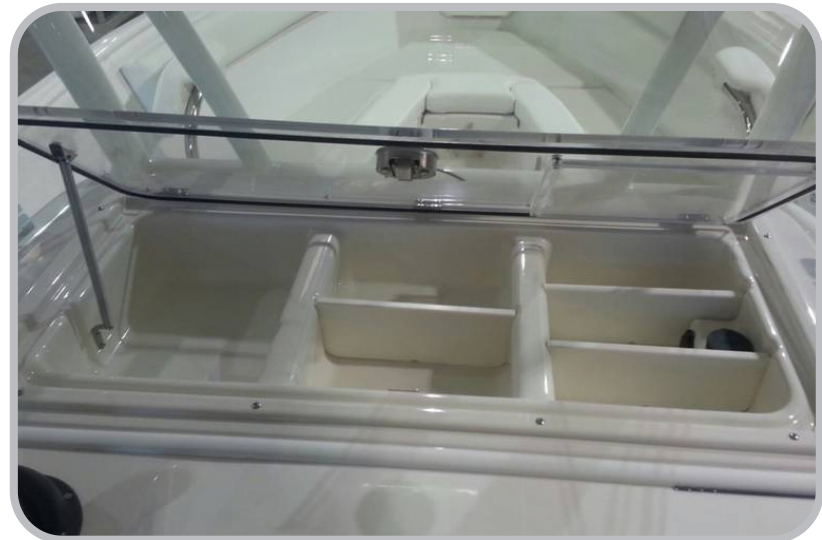
SAILFISH 242 CC | OPTIONAL CONSOLE TOP ORGANIZER - "CTO"

Standard on the 272CC, 290CC, 320CC and 360CC, the console top organizer is a great place to store almost anything. It also includes a dual USB charging receptacle.



Always store the organizer with the lid closed and the spring positioned as it is in the picture at the right.

KEY	DESCRIPTION
1	Lid Spring
2	Dual USB Charging Receptacle



SAILFISH 242 CC | OPTIONAL RETRACTABLE SKI TOW PYLON



1. Catch fingers under the top of the ski tow bar and pull up
2. After pulling up to use the tow bar, turn to the left to lock the tow pole in the UP position by finding and listening to the catch bar secure in place
3. To lower the tow bar, turn to the right for it to release and lower gently into place. DO NOT drop it

Use caution when raising and lowering the ski bar. Ski tow bar is heavy and can cause harm to fingers.

MAX WEIGHT LIMIT – 1,500 / 681 kg

*As shown on 272CC



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WARNING - NOT TO BE USED TO TOW BOATS, JET SKIS, INFLATABLES OR SUCH. Designed ONLY for use for water sport activities.

SAILFISH 242 CC | UFLEX HYDRAULIC STEERING SYSTEM



Mercury & Suzuki powered Sailfish Boats come standard with UFLEX Hydraulic Steering, a full stainless steel shaft; cylinders are built with carbon steel pistons, coupled with extra-large end caps to prevent leakage.

All of their connection materials are 304 stainless steel that has been electro-polished and passivated.

[For more information on the service and maintenance of your UFLEX system, refer to the manufacturer's documentation.](#)

Visit the [manufacturer's website](#).



SAILFISH 242 CC | YAMAHA HELM MASTER EX STEERING SYSTEM - STANDARD

Helm Master EX offers boaters customizable, integrated boat control with more ease and convenience than ever before.

Yamaha's Digital Electronic Steering (DES) is the electronically controlled steering system is the Industry-first integrated electric steer-by-wire system. Unlike aftermarket steering systems, it is digitally connected from the helm to the engine. It offers stable and assured steering and also steering setting can be changed depending on various boating situations.

For more information on the service and maintenance of your Yamaha Helm Master EX steering system please refer to your Yamaha owner's manual or view it electronically at <https://yamahaoutboards.com/en-us/home/owner-resources/all-owners-manuals>

Optional Equipment shown: Joystick & Autopilot.



HELM  MASTER[®] EX

SAILFISH 242 CC | OPTIONAL UFLEX POWER ASSIST STEERING (MERCURY & SUZUKI)



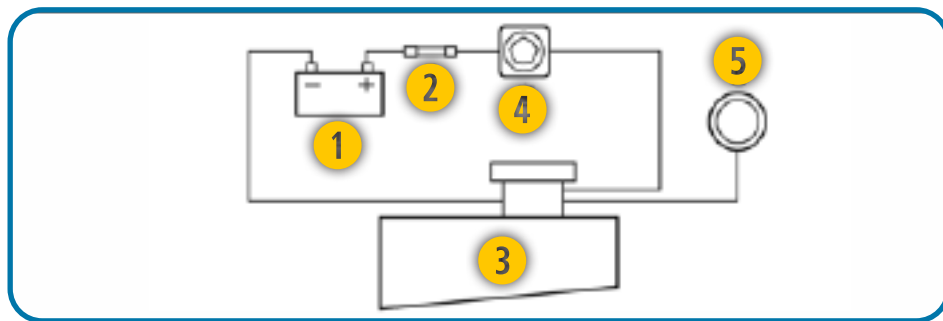
MasterDrive™ is a power assisted steering system operated by an electrohydraulic pump which delivers fingertip control regardless of speed or torque conditions, ensuring full control of the boat both during maneuvers and in bad sea conditions.

The MasterDrive™ is made up of three main components: helm, power unit and user interface. The user interface, which is located on the boat dashboard, allows the boater to select three different power modes according to the sailing conditions:

- Fishing
- Cruise
- MasterDrive™

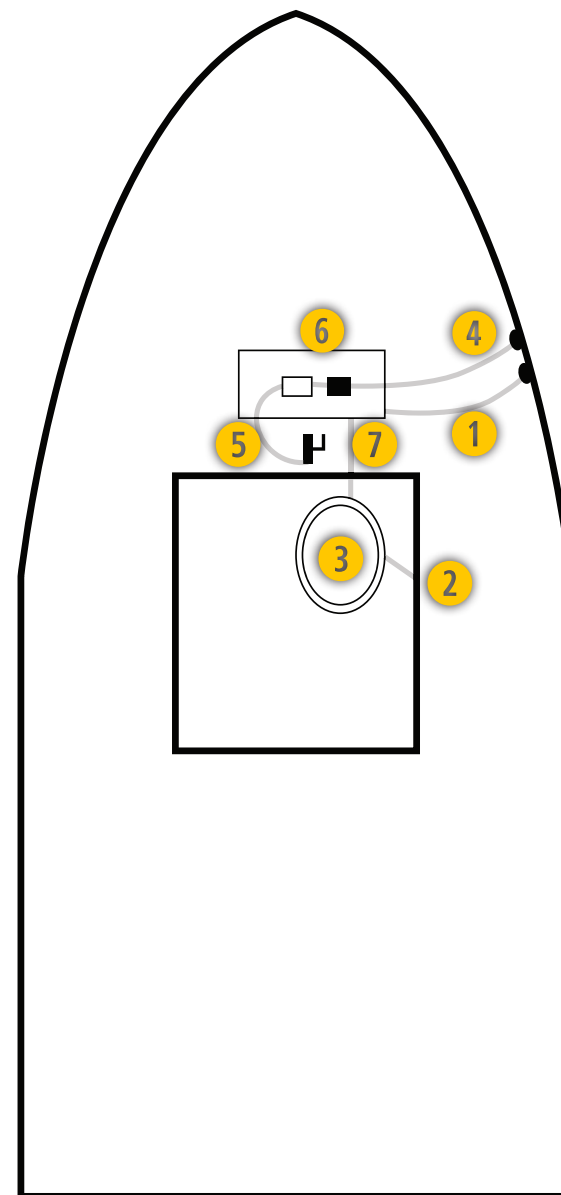


SAILFISH 242 CC | TYPE III MSD WASTE MANAGEMENT SYSTEM - OPTIONAL



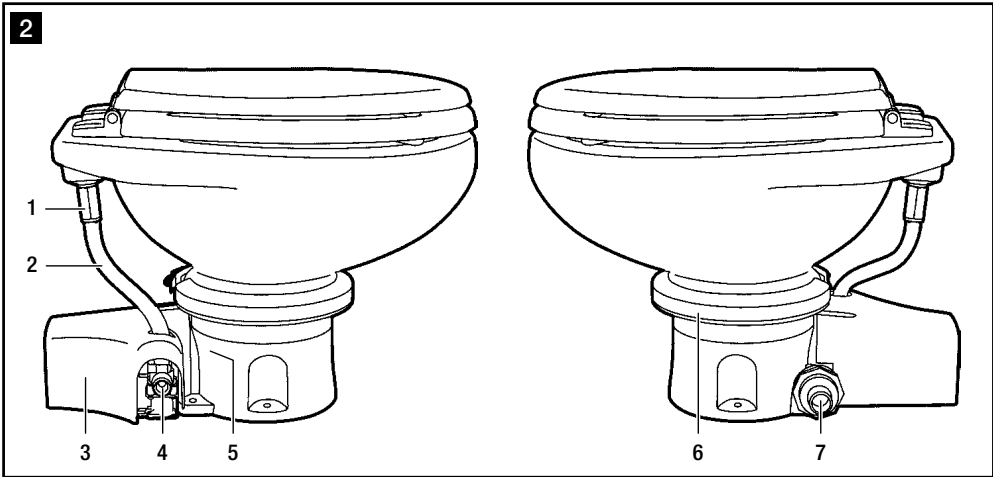
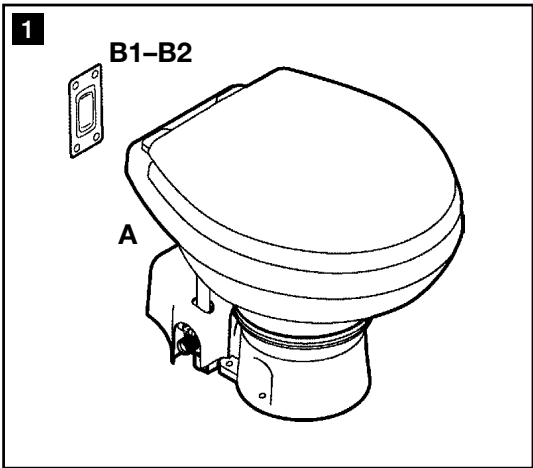
KEY	DESCRIPTION
1	Battery
2	Fuse
3	Waste Management System
4	Master Switch
5	Controller for Waste Management System

KEY	DESCRIPTION
1	Vent
2	Inlet
3	Toilet
4	Deck Pump Out
5	Overboard Discharge (Optional)
6	Waste Holding Tank
7	Outlet



SAILFISH 242 CC | TYPE III MSD WASTE MANAGEMENT SYSTEM - OPTIONAL

Dometic MasterFlush



Components

Installed toilet (fig. 1)

Ref.	Description
A	Macerator toilet
B1	DFS-2F flush switch (standard - freshwater flush toilet)
B2	DFS-1F flush switch (standard - sea water flush toilet)
NS	DFST flush switch (optional) NOT SHOWN

Toilet components (fig. 2)

Ref.	Description
1	Rim flush check valve (freshwater toilet) or adapter (sea water model)
2	Water supply hose
3	Macerator pump (under plastic cover)
4	Electric water valve
5	Product ID label location
6	Stainless steel compression band
7	Discharge fitting

Dometic Flush Toggle Switch

Freshwater Flush (toilet with DFST switch)

Toilet system start-up

1. Turn on fresh water supply to toilet.
2. Press “Flush” switch (2) and hold for at least 10 seconds.
3. Toss several sheets of toilet paper into bowl and repeat cycle. The bowl should completely clear.

Normal toilet operation

ADDING WATER TO TOILET BOWL

Press “Add Water” switch (1) and hold until desired water level is achieved. (Do not press “Add Water” switch too long or overflow may occur.)

FLUSHING TOILET

Press “Flush” switch (2) down and hold until waste drains from toilet bowl (about 10 – 20 seconds). This switch activates a macerator pump that siphons water and waste from the bowl, macerates, and propels the effluent to the discharge line/holding tank. To use less water for liquid-only flushes, press “Flush” switch for shorter period of time.

“DRY BOWL” OPERATION

During periods of rough travel, water in a toilet bowl can splash out and into the bathroom area. To avoid this situation, press “Dry Bowl” switch (3) to drain water completely from toilet bowl. Water is not added to bowl during or after pressing the “Dry Bowl” switch.



Caution: Do not operate toilet without water supply turned on. Damage to internal components may occur.

Full Tank Monitor

(Monitor replaced with Jabsco Tank Monitor on Overboard Discharge option)

Toilet operation when connected to “full tank” shut-down relay and tank monitor system

When a Dometic macerator toilet system uses a “full tank” shut-down relay, electrical power to the toilet is shut off when the holding tank level reaches “full”. To restore electrical power to the toilet for flushing, holding tank contents must be emptied or discharged until the “full” tank indicator is not activated.



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Standard Dometic Tank Monitor



Jabsco Tank Monitor installed with Overboard Discharge Upgrade



All Toilets are equipped with a “Full-tank” shut-down relay regardless of which tank monitor their vessel has installed.

SAILFISH 242 CC | TYPE III MSD WASTE MANAGEMENT SYSTEM - OPTIONAL

Maintenance & Winterizing

Cleaning the toilet

To maintain the toilet's original, lustrous appearance, use Dometic® Toilet Bowl Cleaner or other non-abrasive bathroom and toilet bowl cleaners. Please follow label directions.



Caution

To avoid damaging internal seals, do not clean toilet with abrasive cleaners, caustic chemicals, or lubricants and cleaners that contain alcohols or petroleum distillates.

Routine maintenance

MONTHLY

1. Inspect toilet, plumbing, and plumbing connections, wires, and wire connections.
2. Open and close all plumbing valves, including seacocks.
3. Check in-line water filters and vented loops for blockage.

YEARLY

Check water valve filter. Also check water valve filter if water flow into toilet becomes insufficient.

During extended periods of non-use

The macerator toilet and sanitation hoses should be protected if toilet will not be needed for an extended period of time (more than two weeks, especially in hot weather).

1. Flush toilet and add 4 oz. (118 ml) of liquid biodegradable laundry detergent (should NOT contain bleach or environmentally harmful substances). Note: If using sea water for flushing, shut off power to sea water pump and add fresh water directly into the bowl during the flush cycle.
2. Flush toilet at least five times.
3. Turn off water supply to toilet.
4. Flush the toilet without water very briefly to evacuate all water. (This procedure will minimize any remaining water in the macerator pump.)



Caution

During water evacuation process, do not operate sea water pump very long without water. Pump impeller may become damaged.

5. Turn off power to the toilet.
6. After extended periods of non-use, toilet and pump may dry. For easier re-start of toilet system, add one quart of water to bowl and let it stand for a few minutes before use.



Caution – Do Not Flush Foreign Objects!

Flush only water, bodily wastes and rapid-dissolving toilet tissue. Do not flush wet wipes, sanitary napkins, condoms, diapers, paper cups, cotton swabs, food, hair or liquids such as oils or solvents as clogging or damage to the toilet or toilet system may occur.



Note

Make sure all guests understand toilet operation before use.



SAILFISH 242 CC | TYPE III MSD WASTE MANAGEMENT SYSTEM - OPTIONAL

Maintenance & Winterizing

At the end of each season, the Dometic macerator toilet should be winterized for storage by using potable water-safe antifreeze (if boat or vehicle will be exposed to freezing temperatures).

If system will be subjected to freezing temperatures, please follow procedures in section 7.3, "During extended periods of non-use", and then winterize system as described here.



Note

Use nontoxic antifreeze designated for potable water systems. (See boat or vehicle owner's manual.)



Caution

Never use automotive-type antifreeze in freshwater systems.



PRESSURIZED FRESH WATER SYSTEM

1. Drain potable water tank and empty holding tank.
2. Add freshwater antifreeze to potable water tank.
3. Flush potable water antifreeze and water mixture through toilet(s) and into entire system, including the waste holding tank, diverter valve connections, discharge pumps, etc. Turn off power to toilet.

Each installation is different, so amounts may vary. User discretion is required to assure adequate protection.

SEA WATER SYSTEM

Parts required:

- Hose that fits sea water pump, about 3 ft. (1 m) long
- one container

1. Close intake and discharge seacocks. See Hazard of Flooding risks in this manual.
2. Turn off power to toilet.
3. Disconnect and drain intake hose and in-line filters.
4. Connect hose to sea water pump intake.
5. Place hose connected to pump intake into bucket with antifreeze in it.
6. Turn on power to toilet and flush until antifreeze is removed from toilet.
7. Disconnect power to toilet and reconnect all intake and drain hoses.



Access to the Marine Head Discharge Seacock (Overboard Discharge is Optional) is located in the Fwd head area on the floor, it is the same access plate used for the Fwd Bilge pump.

NOTE: This is a freshwater marine head system that runs off the boats freshwater tank, using the head will effect the boats freshwater supply.

SAILFISH 242 CC | TYPE III MSD WASTE MANAGEMENT SYSTEM - OPTIONAL



- Rugged Polyethylene holding tank
- Barbed fittings for all hose connections
- Heavy Duty Macerator
- Three run-dry and accidental activation safety features
- Evacuation Pump
- Touch-pad waste management control panel
- Additional dock side evacuation pick up

PUMP FEATURES

Pump:	Self-Priming Flexible Impeller with Stainless Steel Wearplate
Impeller:	Jabsco Nitrile compound
Macerator:	Stainless Steel Cutter reduces particle size to 1/8" (3mm) maximum
Seal:	Lip Type
Ports:	Intec – 1-1/2: (38mm) Hose Barb and 1-1/2" N.P.T. (Male) Outer – 1" (19mm) Hose Barb
Motor:	Permanent Magnet Type, Fully Enclosed with Stainless Steel Shaft Includes Run-Dry Protection Device that shuts off pump. Powder coated housing with sealed end bolts and bearings.

System Features

Level Indication: When pressed, the level indicator will illuminate for 1 minute. When the tank level reaches full, the indicator will flash automatically to alert the user to empty the tank.

Sleep Mode: If the flashing LED is a disturbance, the unit can be put into sleep mode. The unit will emerge from sleep if the system is turned off or the tank level is increased. NOTE: the unit is unable to be put into sleep mode if the tank is 7/8 full or greater.

Empty Button: This button needs to be pressed and held

for 3 seconds to activate the pump. This eliminates the possibility of accidental operation.

Averaging: Two different level averaging methods have been used – one when filling and one when emptying. This compensates for the boat's movement when the tank is filling, and still allows an accurate reading when emptying.

Fail Safe Feature: If no fluid movement is sensed 20 seconds after the pump is set to run, the pump will shut down and indicate a fault check pump and plumbing for a blockage.

SAILFISH 242 CC | TYPE III MSD WASTE MANAGEMENT SYSTEM - OPTIONAL

Installation:

The holding tank should be located close to the toilet. A proper seacock is required if the discharge thru-hull is positioned below the waterline.

Both the discharge thru-hull and the holding tank are installed to prevent a potential siphon. Contact a marine plumber or Jabsco technical support specialist for installation assistance.

Mount on a strong flat surface. Note: the area of installation needs to support the weight of the unit and its contents.

Four mounting feet (included) need to be attached to the platform with four machine or lag screws and four flat washers.

Plumbing:

Each tank contains:

- 1 x 1 ½" deck pump out – evacuation pickup tube (Install to dockside pump-out deck plate)
- 1 X 1 ½" inlet port – from toilet system
- 1 x 3" O-ring sealed inspiration hatch
- 1 x 1" vent* - connect to vent outlet usually sited high on a vessel's hull near the gunwale
- 1 x 1" Overboard discharge port macerator pump out. Discharge: connect to the overboard discharge thru-hull fitting.

*** See plumbing diagram for recommended installation.**

Maintenance:

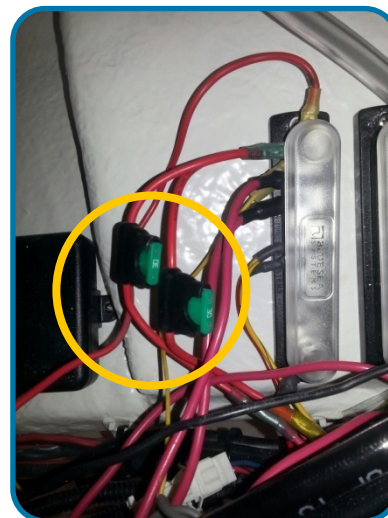
Flush system with clean water to remove any build up of sludge or debris. It is recommended that this process be completed at least once a year. Please reference 18590 Series Macerator datasheet servicing section for details.

Winter Storage:

Empty the complete system of all water making sure pipe work and pump are completely free of waste.



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The fuses for both the marine head and the waste tank are located behind the dash in the first panel coming off the bus bar, pictured to the left.

TROUBLESHOOTING

Problem	Possible Cause	Service Instruction
1. Flush function works, but water in bowl empties slowly or not at all.	a. Discharge piping is pinched or kinked. b. Discharge piping is too high. (Remember, all upward vertical loops and should not exceed a total of 4 feet (1.2 m) in height.) c. The macerator pump or discharge piping is blocked.	a. Check discharge piping. b. Reroute discharge piping. c. Close seacocks and clear blockage.
2. Macerator pump makes unusually loud noise or continually trips breaker.	a. Foreign material in pump chamber.	a. Close seacocks and clear foreign material.
3. Flush cycle is not activated after pushing on flush switch.	a. Holding tank is full and signal from tank has shut down electrical power to toilet. b. Electrical power to toilet is shut off or disrupted. c. Flush switch is malfunctioning.	a. Empty holding tank. b. Check wiring and circuit breakers (or fuses). c. Replace flush switch.
4. Insufficient or no water enters the bowl.	a. Water supply line is pinched or kinked. b. Screen in water valve is blocked. c. Intake water filters are blocked (in sea water system). d. Water valve is malfunctioning.	a. Check water supply line. b. Clear blockage at water valve. c. Clear water filters. d. Replace water valve.



SAILFISH 242 CC | PORTA POTTI

Prepare Unit

- Separate tanks (Fig. 1A & 1B).
- Add Deodorant (Fig. 2A & 2B) and 4-oz of water.
- Close valve (Fig. 2C).
- Recombine Tanks (Fig. 3)
- Fill upper tank with fresh water (Fig.4). Replace cap and tighten securely.

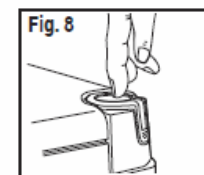
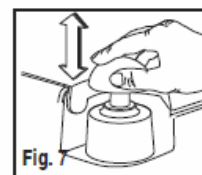
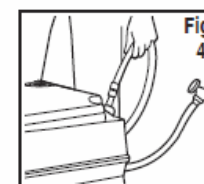
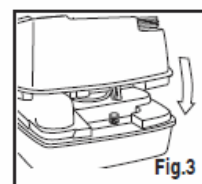
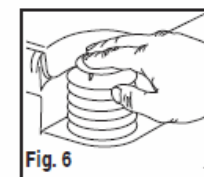
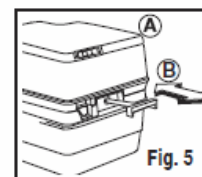
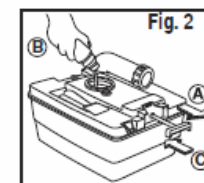
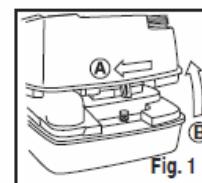
NEVER add deodorant to fresh water tank.

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

- Open Valve (Fig. 2A).
- Bellows: Fig. 6.
- Piston Pump: Fig. 7.
- Electric Flush: Fig. 8 For best rinse and efficient water use, press button quickly several times.
- Close valve completely for odor-tight seal (Fig. 2C).



Deodorizing

Recommended holding tank deodorant for best performance:

Thetford SupremeGreen
Thetford Aqua-Kem
Thetford Campa-Chem



Care

Recommended cleaner:
Thetford Aqua-Clean

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



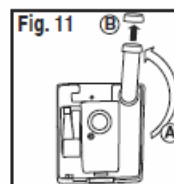
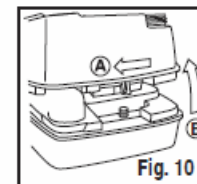
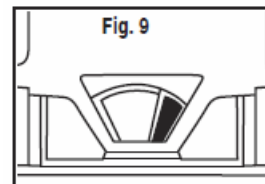
Service & Parts

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.

Emptying Waste Tank

1. DO NOT OVERFILL TANK. Empty when waste level indicator turns from green to red (Fig. 9). (Toilet without an indicator: open valve to check visually).
2. Be sure valve handle is closed. Separate tanks (Fig. 10).
3. Carry waste tank to a permanent toilet.
4. Remove Pour-Out Spout Cap while it is pointing upward (Fig. 11).
5. Press Air relief valve to prevent splashing (Fig. 12).
6. Rinse, recharge and reassemble unit.



Deodorizing

Recommended holding tank deodorant for best performance:

Thetford SupremeGreen
Thetford Aqua-Kem
Thetford Campa-Chem



Care

Recommended cleaner:
Thetford Aqua-Clean

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



Service & Parts

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For warranty issues or more information, call Thetford's Customer Relations Department:
1-800-521-3032.

SAILFISH 242 CC | VINYL CARE & CLEANING

Step-by-Step Cleaning Instructions

Type of Stain	Steps:	1	2	3
General Care		A	B	
Dirt Build-Up		A	B	
Ballpoint Ink*		E	B	A
Chewing Gum		D	A	
Coffee, Tea, Chocolate		B		
Grease		D	B	
Household Soil		A	B	
Ketchup		A	B	
Latex Paint		A	B	
Lipstick		A	B	
Mildew or Wet Leaves*		C	B	A
Motor Oil		B		
Oil-Based Paint		D	B	
Permanent Marker*		E	B	C
Spray Paint		B		
Suntan Lotion		A	B	
Tar / Asphalt		D	B	
Yellow Mustard		A	B	C

Legend

A. Medium-Soft brush, warm soapy water, Rinse / Dry

B. Vinyl Finish Vinyl Cleaner®, Rinse / Dry

C. One (1) table-spoon of ammonia; one-fourth (1/4) cup of Hydrogen Peroxide, three-fourth (3/4) cup of water, Rinse / Dry

D. Wipe or scrape off excess (chill gum with ice before hand)

E. Hemisphere Ink Remover, Rinse / Dry

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

Do's & Don'ts

Do's

- Vinyl Finish Vinyl Cleaner
- Dish Soap (Dawn, Ivory)
- Fantastik
- 303 Aerospace Protectant

Don'ts

- Formula 409
- Murphy's Oil Soap
- Simple Green
- Armor All
- Son-of-a-Gun
- Turtle Wax / Tar Remover

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

***Always Remove Stains Immediately!**



SAILFISH 242 CC | CARING FOR ALUMINUM (COSMETIC CORROSION - "PITTING")

The information provided is designed to give you a thorough understanding of the factors that can impact the appearance of your anodized aluminum. By using this information, we hope to help you enhance the beauty and value of our products.

What Causes It?

Corrosion is a natural phenomenon that affects metals by either a chemical or electrochemical reaction. The rate at which aluminum corrodes depends greatly on the environmental conditions

and the amount of preventative maintenance performed. Our goal is to slow down or stop this natural phenomenon we call pitting (or corrosion).

Anodized Aluminum

The aluminum on your boat has been anodized. This creates a very hard protective seal on the surface of the aluminum to protect it as much as possible from pitting. When the anodized coating is broken and raw aluminum is exposed, corrosion will take place. Damage from other abrasive impacts can

break the anodized coating.

Chemical Attack

Corrosive chemicals containing high concentrations of acids or alkalis will remove the anodized coating. Solutions containing chlorine, salts, or ammonia are all harmful to the anodized aluminum on your boat. Many common household cleaners contain chemicals that will remove the anodizing and cause pitting.



Avoidable	Unavoidable
Strong acidic solutions found in cleaners, paint remover, degreasers, etc.	Airborne pollution. Airborne particles from local sources: vehicles, incinerators, paper mills, chemical plants, power plants, etc.
Concentrated alkaline based solutions. Many concentrated soaps fall into this category.	Harsh chemicals from work performed at local shipyards and dry docks.
Chlorine, sulfurs, solvents and ammonia based products.	Be aware of local sources that can expose your new boat to corrosive chemicals.



SAILFISH 242 CC | CARING FOR ALUMINUM

Tips

Avoid the use of bleach or chlorides to clean the aluminum or nearby components. Chlorides can leach onto the aluminum when used nearby.

Avoid abrasive cleaning products. Never use steel or brass wool, wire brushes, polishing wheels, rubbing or polishing compounds. These items will remove the anodizing and lead to pitting.

Protective Products

There are many different products available to protect aluminum. Some are designed to seal and protect before problems occur and others are designed to use after pitting has appeared.

While these products are effective, they are not one time solutions. Metal protectors must be reapplied on a regular basis. How often a protector should be used varies according to the protector you choose, the types of exposure

your boat is subjected to, and how often you use and wash your boat. Follow the application guidelines provided with the protector you choose.

Harmful Cleaners

Bleach (Clorox, etc.)
Mild abrasive cleaners (Ajax, Comet, Soft Scrub, Rubbing Compounds, etc.)
Strong cleaners (409, Engine Degreasers, Bilge Cleaners, Teak Cleaners, Bottom Cleaners, etc.)



Below are some metal protection products that are readily available at marine retailers.

Woody Wax CPR	Woody Wax woody-wax.com 800-619-4363
Boeshield T-9	PMS Products, Inc. boeshield.com 800-962-1732
Premier Polish	Aquatech aquatech-marine.com 800-853-7760
Corrosion Block	Lear Chemical learchem.com 800-256-2548

The information provided is designed to give you a thorough understanding of the factors that can impact the appearance of your stainless steel. By using this information, we hope to help you enhance the beauty and value to our products.

What Makes Stainless Steel Stainless?

Oxygen is the key element in causing rust, or red oxide on steel and other metals. Stainless Steel contains Chromium which reacts with the oxygen in the air to form a chrome-oxide surface layer that is invisible to the eye, but strong enough to prevent further oxygen from "staining" (rusting) the surface. Higher levels of Chromium and the addition of other alloying elements such as nickel and molybdenum enhance this surface layer and improve the corrosion resistance of the stainless material.

What Determines Different Grades of Stainless Steel?

The grade of Stainless Steel is primarily determined by the amount of the Chromium and Nickel alloys contained in the material. 304 and 316 are the prominent grades of Stainless Steel: 304 contains 1% Chromium and 8% Nickel, while 316 Contains 16% Chromium and 10% Nickel and 2% Molybdenum. The Molybdenum is added to help resist corrosion to chlorides (like sea water and de-icing salts).

Can Stainless Steel rust?

Not in the way steel rusts. Steel will discolor, bubble and flake from red oxide development. Stainless Steel may develop red spots, but this is usually due to Iron particles on the surface of the Stainless Steel. Any Iron particles must be removed and the Stainless Steel cleaned with a high concentration of citric acid or a commercial cleaner specifically designed for Stainless Steel.

Is Stainless Steel Green (Environmentally Friendly)?

Stainless Steel is highly sought after by recyclers and is 100% recyclable. New Stainless Steel typically has a recycled content of between 65% & 80% which makes it one of the highest average content recycled construction materials on the planet.

Will Stainless Steel Discolor?

Cleaners that are typically used with cement, grout and stone, etc., may contain Muriatic Acid. Stainless Steel is not resistant to Muriatic Acid. MURIATIC ACID SHOULD NOT BE USED IF STAINLESS STEEL IS PRESENT. It is not even necessary that the acid touch the Stainless Steel, just the "fumes" from it will cause a discoloration of the Stainless Steel. Other than this, Stainless Steel is usually very resistant to discoloring.



SAILFISH 242 CC | WINDSCREEN WASHING AND CARE



1. If you have been offshore, be sure to spray the windshield liberally with a hose to melt and wash away any salt crystals to avoid scratching the surface.
2. Mix warm water, soap and a soft cloth to clean the windshield.

Never use glass cleaning solutions or dry cloth to clean Plexiglas. Never use acetone, benzene, carbon tetrachloride, or lacquer thinner. The only acceptable cleaners are a small amount of denatured alcohol, clean water, or a commercially available plastic polisher specific for the purpose. Use a soft rag and wash off the plastic windshield first with lukewarm water to avoid scratching the surface.



SAILFISH 242 CC | GEL COAT

Your Boat's Gel Coat Finish

Congratulations! You are the proud owner of a new Sailfish. You are also the owner of a new gel coat finish on the hull and/or topside, and we would like you to be as proud of it as we are. That beautiful, shiny new color you love is the result of many years of gel coat research, testing and development.

But as proud as we are of the gel coat, no finish is totally impervious to chemicals and weathering. Imagine what a brand new car could look like if allowed to sit at a marina for years with no cover and no washing or waxing. With the same minimum maintenance you would ordinarily give your new automobile's finish, your boat's gel coat finish will retain its depth of color and gloss for years.

Overall Maintenance

Normal maintenance of your gel coated fiberglass boat is similar to the care you would give your automobile. Overall, automotive cleaners and waxes work fine, as well as the marine cleaners and waxes.

Note: Do not use caustic or highly alkaline (high pH) cleaners or those containing ammonia. These type of cleaners may darken white or off-white weathered gel coat surfaces. A chemical reaction producing staining occurs if these type of cleaners are used on weathered gel coat. However, the stain may be removed with a rubbing compound or by lightly sanding with 400 grit sandpaper followed by an application of rubbing compound and a thorough waxing.

Cleaning

We recommend general washing to avoid soil build-up and staining. The soil to your gel coat is the result of regular use and environmental pollutants such as soot and smog. Periodic cleaning with a mild detergent is necessary to remove normal deposits of soil.

Waxing

From constant exposure over time to our natural environment and undesired pollutants, the gel coat begins to lose its gloss. To restore your finish to the original gloss and color requires your special attention. After washing with a mild soap or detergent, give the surface a good polishing with a self-cleaning marine or automotive wax. Waxing in the fall

and spring is generally recommended to maintain and restore most of the original gloss. If the surface has not been maintained and has weathered badly, and if cleaning and waxing does not restore the finish satisfactorily, compounding will be required.

Compounding

Please see your marine dealer for advice. Polishing and compound (fine abrasive) or rubbing compound (coarser abrasive) is recommended for use on fiberglass boats to remove scratches, stains, or a severely weathered surface. Polishing or rubbing compound can be applied by hand or by pneumatic buffer. After the scratched, stained or weathered surface has been moved, it should be waxed to enhance the gloss and color while providing a seal to retard staining or new soil accumulation.

Discoloration Removal

Your marine dealer is best equipped and trained to do this work. If regular washing and waxing has been neglected, discoloration of the gel coated fiberglass surface may occur.



SAILFISH 242 CC | GEL COAT

Discolored areas are very shallow in depth, literally right on the surface. The discoloration may be removed by gently wet-sanding the affected areas only by using 600 grit, wet or dry specially treated waterproof sandpaper. It's important to always sand in one direction, this includes the curves too. Use plenty of water to cool and clean the sandpaper and cut back on dust. After you are finished sanding, dry the areas and verify all the discoloration has been removed. If not, repeat the process.

After all the discoloration has been removed, the area will need to be buffed. Using an electrical or pneumatic buffer, buff at low speed (1750 rpm – 2250 rpm), this will restore the luster to the sanded surface. Using a generous amount of rubbing compound, apply it in a circular motion with a soft wool pad. When buffing has been completed, wash off the rubbing compound with clean water, and dry the surface.

To restore the gloss to the affected area, use a high-grade marine or automotive wax.

Repairs

During the life of your boat, some damage to the gel coat surface is unavoidable. We recommend repairs done by trained, experienced professionals at your local marine dealer.

Scratches

If the scratch is in the gel coat surface, not penetrating the fiberglass, use an automotive polishing compound and rub it out. Apply the compound by hand using a damp rag or by using a power buffer. The scratch may not entirely disappear, but it should be noticeably better.

Gouges and Chips

Our recommended patching procedure is to first clean the area needing repair with an acetone solvent to remove all traces of wax and oil. Next, thoroughly mix one tablespoon of "Patch Paste" with two or three drops of catalyst on a scrap piece of cardboard.

Apply the mixture to the pit, chip or gouge with a single-edge razor blade, matching the surface and contour of the area being repaired.

Apply slightly more mixture to avoid having to fill the damaged section a second time. Allow the patch to harden thoroughly for a minimum of two to three hours.

Using a fine grit "wet or dry" sandpaper on a sanding block, wet-sand the patch until it is level with the surrounding surface. Finish with a marine or automotive rubbing compound using the same approach as used for the scratches.

Refinishing

For a severely scratched or weathered fiberglass boat that is no longer restorable by using the previous methods, it may then be necessary to refinish it with two-package or two-part aliphatic urethane enamel. This can be done very effectively, but it is recommended refinishing should only be done by experienced professionals.



SAILFISH BOATS LIMITED WARRANTY

SEMINOLE MARINE INC. ("Sailfish" producer of Sailfish Boats warrants to you, the first retail purchaser of a new boat bought from a factory authorized dealer, that it will repair or replace defects in materials or workmanship that occur and are reported to your factory authorized dealer within the applicable Warranty Periods set forth below, subject to the terms, conditions and exclusions ("What This Warranty Does NOT Cover") set forth below. Your acceptance of delivery of the warranted boat constitutes your acceptance of the terms of this limited warranty. All warranty periods run from the date (the "Effective Date") of delivery to the original retail owner (the "Owner"), or twelve (12) months from the date the boat was delivered to the Sailfish dealer, whichever is earlier. This limited warranty applies only to covered defects first arising and reported to Sailfish or its authorized dealer within the applicable warranty coverage period.

U.S. purchasers: this warranty gives you specific legal rights, and you may also have other rights which vary from state to state. E.C. purchasers: the owner has legal rights under applicable national legislation and the Consumers Protective Directive 1999/44/EC of the European Parliament and of the Council of 25 May 1999 governing the sale of consumer goods, and those rights are not affected by this limited warranty. Any claim that the boat was nonconforming at the time of delivery must be made within two (2) years from the date of delivery.

WHAT THIS WARRANTY COVERS:

Structural Warranty: Structural fiberglass defects in workmanship and materials in the hull, stringers, transom causing the boat to be unfit for general use as a pleasure craft under normal conditions of operation - Limited Original Purchaser's Ten (10) years.

Component Warranty: For defects in workmanship and materials in factory manufactured and installed non-structural parts and components - One (1) year Limited Warranty.

The applicable Warranty Period runs from the date of delivery of the boat to the first retail customer, and warranty coverage applies only to warranted claims that first arise and are reported to Sailfish within the applicable warranty period. This warranty extends only to the first retail purchaser.

The express limited warranty described above is the sole and exclusive express warranty from Sailfish. **Under the laws of certain states, there may be no implied warranties or conditions from Sailfish applicable to your boat, and all implied warranties (INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE) and conditions are excluded and disclaimed from warranty coverage where allowed by law. Any IMPLIED WARRANTIES (if any) arising under applicable law are LIMITED IN THEIR DURATION TO TWO (2) YEARS FROM THE EFFECTIVE DATE.**

ALL IMPLIED WARRANTIES, if any, INCLUDING **MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE ARE EXCLUDED AND DISCLAIMED** IN THEIR ENTIRETY AFTER TWO (2) YEARS FROM THE EFFECTIVE DATE. There are no warranties which extend beyond the description on the face hereof. **Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.**

WHAT THIS WARRANTY DOES NOT COVER:

Sailfish does not provide any warranty coverage, nor have any liability or responsibility, for any defects, costs, expenses or damages relating to the following:

- The failure to use, maintain or store the boat as specified in the manuals supplied to the Owner;
- A boat purchased from anyone other than an authorized dealer;
- A boat, including its components, that has been altered, modified or not properly maintained;
- A boat, including components and systems, that has been altered or modified from factory specifications; equipment and accessories not factory installed by Sailfish;
- Engines, outdrives, controls, propellers, batteries, generators, appliances, air conditioners, stereos and other equipment or accessories that are not manufactured by Sailfish, whether or not warranted by other manufacturers. It is the owner's obligation to fulfill any warranty registration and other obligations as to any third-party manufacturer's warranty coverage, and to submit any warranty claims directly to the third-party warrantor. Note: it is the Owner's responsibility to complete any OEM warranty registration procedure that may be applicable;
- Non-structural parts and components manufactured or installed by third parties, whether or not warranted by other manufacturers;
- The cost of removal or reinstallation of parts or disassembly of units to repair or replace components covered by this limited warranty;
- Any boat which has been in an accident, misused, used in a negligent manner, used for racing, used for rental, charter,

SAILFISH BOATS LIMITED WARRANTY

demo, military, rescue, fire, safety, medical, police, law enforcement, patrol, or other governmental or commercial purposes, operated contrary to any instruction furnished by Sailfish, or operated in violation of any governmental or agency laws, rules or regulations;

- Fiberglass blistering attributable to water penetration of the fiberglass (osmotic blistering);
- Any representation relating to speed, range, fuel consumption or other estimated performance characteristic;
- Loss of time, inconvenience, boat payments, retail charges, improper lifting or trailering, travel expenses, loss of use, in-and-out-of-water charges, towing and storage charges, loss of or damage to personal property, or other remedies not specifically allowed;
- Damage from osmosis blistering if the original gel surface has been altered in any way;
- Damage or deterioration of cosmetic surface finishes, including corrosion, cracking, crazing, discoloration, fading, rusting or oxidation of gel coat and painted fiberglass surfaces, wood finishes (varnishes, stains and paints), fabrics, plated or painted/powder coated metal and stainless steel finishes; anti-fouling bottom paint or zinc anodes;
- The cost to remove, disassemble or reinstall components not installed by Sailfish that require removal to access parts covered by this limited warranty;
- Dealer preparation, cleaning, final adjustments and alignments in preparing the boat for delivery or commissioning;
- Normal and routine maintenance and wear and tear, including leakage around windshield, hatches, canvas, or other designated openings;
- Window glass and windshield damage, leaks or breakage; damage, shrinkage or deterioration of carpet, upholstery, and exterior canvas tops, enclosures, and weather covers;
- Fit and adjustment of exterior canvas tops, enclosures and weather covers;
- Sacrificial deterioration of anti-fouling paint or zinc anodes; or
- Cosmetic and/or damage resulting from normal wear and tear, or improper care and maintenance, either by dealer prior to consumer purchase or by consumer are not covered.

REMEDIES AND OTHER INFORMATION:

Your **sole and exclusive remedy** (including any applicable implied warranty) is the repair or replacement, at Sailfish sole option, of parts and components covered by this warranty, **and does not include incidental or consequential damages which are specifically DISCLAIMED and EXCLUDED from warranty coverage.** U.S. purchasers: some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Any legal action alleging a breach of warranty must be brought within one (1) year from the date the alleged breach first occurred, regardless of the time remaining in the applicable warranty period. The boat, including any alleged defective part, must be returned to an authorized dealer (or as otherwise directed by Sailfish) within the applicable warranty period to obtain warranty service. The authorized dealer will carry out the warranty procedures on the owner's behalf. All warranty work will be performed at an authorized dealer, another repair facility that Sailfish selects, or the factory, at Sailfish' option. The owner is responsible for the expense associated with transporting the boat to and from the repair facility.

This document contains the entire warranty given by Sailfish and there are no terms, promises, conditions or warranties regarding your Sailfish other than those contained herein. Sailfish reserves the right to change Sailfish specifications, features, and prices without prior notification and without obligation for Sailfish previously manufactured.

Your acceptance of delivery of the warranted Sailfish constitutes your acceptance of the terms of this limited warranty. Your Sailfish dealer is an independent business and is not the agent of Sailfish. Your Sailfish dealer may not modify or change the terms of this limited warranty, and any questions concerning the scope of this limited warranty coverage should be addressed directly to Sailfish. Neither your Sailfish dealer nor anyone else is authorized to extend the time or scope of this warranty, or to create or assume for Sailfish any other obligation or liability with respect to Sailfish or this warranty.

Any legal action alleging a breach of this warranty (or any implied warranty) must be brought within one (1) year from the date the alleged breach first occurred. The exclusive jurisdiction and venue for any court action commenced by you under or relating to this limited warranty or any implied warranty(ies) shall be in the Circuit Court for Grady County, Georgia or United States District Court for the Middle District of Georgia.

We may be contacted as follows: Sailfish Boats, Attention: Customer Service Department, 2501 Industrial Park Drive, Cairo, GA 39828, USA. +1-229-377-2125.



[SAILFISHBOATS.COM](https://sailfishboats.com)

Specifications, features, equipment, options, colors, materials and trim are based on information available at time of printing and are subject to change without notice. Some accessories shown in photographs, or described, may not be standard equipment or even available as an option(s). Confirm availability of all accessories and equipment with an authorized Sailfish Boats dealer prior to purchase.

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