

BAYLINER[®]

Discovery 266

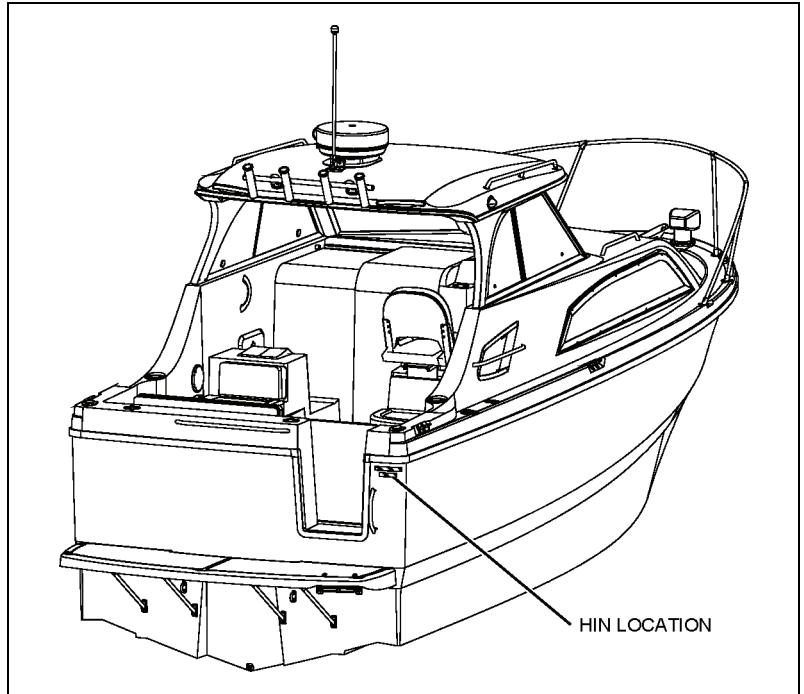
Owner's Manual *Supplement*

Engine Serial Number: _____

Hull Identification Number: _____

Hull Identification Number

- The Hull Identification Number (HIN) is located on the starboard hullside just forward of the transom.
- Record the HIN (and the engine serial numbers) in the space provided above.
- Include the HIN with any correspondence or orders.



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All Bayliner products meet or exceed USCG (United States Coast Guard) and/or NMMA (National Marine Manufacturer’s Association) construction standards. Manufactured with 1,1,1 Trichloroethane, a substance which harms public health and environment during the manufacturing process by destroying ozone in the upper atmosphere.

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Hazard Boxes & Symbols

The hazard boxes and symbols shown below are used throughout this supplement to call attention to potentially dangerous situations which could lead to either personal injury or product damage. Read *all* warnings carefully and follow *all* safety instructions.

 **DANGER!**
This box alerts you to immediate hazards which *WILL* cause severe personal injury or death if the warning is ignored.

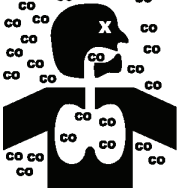
 **WARNING!**
This box alerts you to hazards or unsafe practices which *COULD* result in severe personal injury or death if the warning is ignored.

 **CAUTION**
This box alerts you to hazards or unsafe practices which *COULD* result in minor personal injury or cause product or property damage if the warning is ignored.

NOTICE
This box calls attention to installation, operation or maintenance information, which is important to proper operation but is not hazard related.

 FIRE HAZARD!	 EXPLOSION HAZARD!	 NO OPEN FLAME!	 ELECTRICAL HAZARD!	 HOT HAZARD!
---	--	---	--	--

 FALLING HAZARD!	 ROTATING PROPELLER HAZARD!	 RUN BILGE BLOWERS FOR 4 MINUTES!
--	---	--


CO POISONING HAZARD!

Chapter 1: Welcome Aboard!

- This *Owner's Manual Supplement* provides specific information about your boat that is **not** covered in the *Cruiser & Yacht Owner's Manual*.
- The *Cruiser & Yacht Owner's Manual* contains general information about safe operating practices, general boating regulations, and general maintenance techniques. Information that is more specific to your particular boat is found in this *Owner's Manual Supplement*.
- **Before** using your boat, study this *Owner's Manual Supplement*, the *Cruiser & Yacht Owner's Manual*, and **all** engine and accessory literature carefully. If similar instructions are found in more than one manual, **always** refer to the specific manufacturer's manual (such as the engine manual) for the most complete and accurate information.
- Keep this *Owner's Manual Supplement* and the *Cruiser & Yacht Owner's Manual* on your boat in a secure, yet readily available place.

Dimensions & Tank Capacities

Overall Length	Length Rigged	Bridge Clearance	Beam	Draft (Hull)	Draft (Maximum)	Fuel Capacity	Freshwater Capacity	Holding Tank Capacity
25' 8"	26' 6"	8' 9"	8' 6"	1' 9"	3' 3"	81 Gallons	20 Gallons	20 Gallons


Warranty Information

- Bayliner offers a Limited Warranty on each new Bayliner purchased through an authorized Bayliner dealer.
- A copy of the Limited Warranty was included in your owner's packet.
- If you did not get a copy of the Limited Warranty, please contact your Bayliner dealer or call 360-435-8957 for a copy.

Dealer Service

- Your dealer is your key to service.
- Ask your dealer to explain **all** systems **before** taking delivery of your boat.
- Contact your dealer if you have any problems with your new boat.
- If your dealer cannot help, call our customer service hotline: 360-435-8957 or send us a FAX: 360-403-4235.
- Buy replacement parts from any authorized Bayliner dealer.
- You can access on-line parts catalogs, links to vendor websites, and other helpful features by logging on to <http://www.baylinerparts.com>.

Qualified Maintenance

 WARNING!	
To maintain the safety of your boat, allow ONLY trained personnel to work on, or change, in any way, the:	
<ul style="list-style-type: none"> • Steering system • Propulsion system • Engine control system • Fuel system 	<ul style="list-style-type: none"> • Environmental control system • Electrical system • Navigation system

- Failure to maintain your boat's systems (listed in the warning above) as designed could violate the laws in your jurisdiction and could expose you and other people to the danger of bodily injury or accidental death.
- Follow the instructions provided in the *Cruiser & Yacht Owner's Manual*, this *supplement*, the engine owner's manual, and **all** accessory literature.

Boating Experience

 WARNING!
CONTROL HAZARD! An experienced operator <i>MUST</i> be in control of your boat at <i>ALL</i> times. Do <i>NOT</i> operate your boat while under the influence of alcohol or drugs.

If this is your first boat or if you are changing to a type of boat you are *not* familiar with, for your own comfort and safety, get handling and operating experience *before* assuming command of your boat.

Take one of the boating safety classes offered by the U.S. Power Squadrons or the U.S. Coast Guard Auxiliary. For more course information, including dates and locations of upcoming classes, contact the organizations directly:

- U.S. Power Squadrons: 1-888-FOR-USPS (1-888-367-8777) or on the Internet at: <http://www.usps.org>
- In Canada, for the CPS courses call 1-888-CPS-BOAT.
- U.S. Coast Guard Auxiliary: 1-800-368-5647 or on the Internet at: <http://www.cgaux.org>

Outside the United States, your selling dealer, national sailing federation, or local boat club can advise you of local sea schools or competent instructors.

Special Care for Moored Boats

NOTICE
<ul style="list-style-type: none"> • To help seal the hull bottom and reduce the chance of gel coat blistering while your boat is moored, apply an epoxy barrier coating. • The barrier coating should be covered with several coats of anti-fouling paint. • Many states regulate the chemical content of bottom paints in order to meet environmental standards. Check with your local dealer about recommended bottom paints, and about the laws in effect in your area.

- Whether moored in saltwater or freshwater, your boat will collect marine growth on its hull bottom.
- This will detract from your boat's beauty, greatly affect its performance, and may damage the gel coat.
- Periodically haul your boat out of the water and scrub the hull bottom with a bristle brush and a solution of soap and water.

Structural Limitations

The swim platform, which is designed to be lightweight for proper boat balance, has a load limit of 30 pounds per square foot, evenly distributed.

Engine & Accessory Guidelines & Literature

NOTICE

BEFORE starting or working on your engine(s), read the engine manual.

NOTICE

BEFORE using the accessories on your boat, read the accessory manuals.

NOTICE

BEFORE storing your boat, refer to your engine and accessory manuals for storage/winterization instructions.

NOTICE

Certain modifications to your boat **WILL** result in cancellation of your warranty protection. **ALWAYS** check with your dealer **BEFORE** making any modifications to your boat.

- Your boat's engine and accessories were selected to provide optimum performance and service.
- Installing a different engine or adding accessories may affect your boat's running trim.
- If you choose to install a different engine or add accessories that may affect your boat's running trim, have a trained marine technician perform a safety inspection and handling test **before** using your boat again.
- The engine and accessories on your boat have their own manuals. Read these manuals **before** using the engines and accessories.

Unless noted otherwise, **all** engine and accessory literature referred to in this *Owner's Manual Supplement* is included in your owner's packet.

While the topics listed below may be included in this *Owner's Manual Supplement* and in the *Cruiser & Yacht Owner's Manual*, **always** refer to the engine manual first for specific information on these important subjects:

- Engine Break-in Procedure
- Engine Starting and Stopping
- Gear Shifting
- Fuel and Oil Recommendations
- Engine Maintenance
- Engine Storage/Winterization

Propeller



CAUTION

ENGINE DAMAGE HAZARD!

The factory standard propeller may not be the best for your particular boat and load conditions. Refer to the engine manual for engine RPM ratings. The engine should reach, but not exceed its full rated RPM when full-throttle is applied.


Immediately contact your local Bayliner dealer if:

- The engine cannot reach its full rated RPM when full-throttle is applied, or;
- The engine exceeds its full rated RPM when full-throttle is applied.

- Keep the propeller in good repair and at the correct pitch for your particular situation.
- A slightly bent or nicked propeller will adversely affect the performance of your boat.

Safety Standards

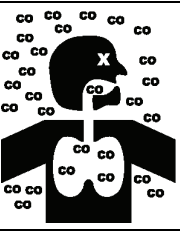
⚠ DANGER!

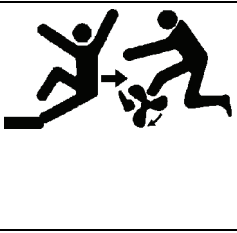


FALLING and ROTATING PROPELLER HAZARD!

- ***NEVER*** allow anyone to ride on parts of your boat ***NOT*** designed for such use.
- Sitting on seat-backs, lounging on the forward deck, bow riding, gun-wale riding or occupying the transom platform while underway is especially hazardous and ***WILL*** cause personal injury or death.

⚠ DANGER!





FALLING, ROTATING PROPELLER and CARBON MONOXIDE POISONING HAZARD!

- ***NEVER*** allow anyone to occupy, or hang from, the back deck or swim platform while the engine is running.
- Teak surfing, dragging, or water skiing within 20 feet of a moving watercraft can be fatal.

⚠ DANGER!

PERSONAL SAFETY HAZARD!

- ***ALWAYS*** secure the anchor and other loose objects ***BEFORE*** getting underway.
- The anchor and other items that are ***NOT*** properly secured can come loose when your boat is moving and cause personal injury or death.

⚠ WARNING!

A wide variety of components used on this vessel contain or emit chemicals known to the State of California to cause cancer and birth defects and other reproductive harm.

Examples Include:

- Engine and generator exhaust
- Engine and generator fuel, and other liquids such as coolants and oil, especially used motor oil
- Cooking fuels
- Cleaners, paints, and substances used for vessel repair
- Waste materials that result from wear of vessel components
- Lead from battery terminals and from other sources such as ballast or fishing sinkers

To Avoid Harm:

- Keep away from engine, generator, and cooking fuel exhaust fumes.
- Wash exposed skin thoroughly with soap and water after handling the substances above.

- Your boat's mechanical and electrical systems were designed to meet safety standards in effect at the time it was built.
- Some of these standards were mandated by law, and all of them were designed to insure your safety and the safety of other people, vessels and property.

Read this *supplement*, the *Cruiser & Yacht Owner's Manual*, and ***all*** accessory instructions for important safety standards and hazard information.

Boat Lifting



WARNING!

PERSONAL INJURY and/or PRODUCT or PROPERTY DAMAGE HAZARD!

- Lifting slings can slip on the hull, which could cause serious injury or death.
- Reduce the risk of sling slippage by **ALWAYS** securing the lifting slings together **BEFORE** lifting.



WARNING!

PERSONAL INJURY and/or PRODUCT or PROPERTY DAMAGE HAZARD!

NEVER lift any boat using the cleats, or the bow/stern eyes.



WARNING!

PERSONAL INJURY and/or PRODUCT or PROPERTY DAMAGE HAZARD!

- Water in the bilge can shift and change the balance of the load.
- If water is present in the bilge, pump or drain the water out of the bilge areas **BEFORE** lifting your boat.

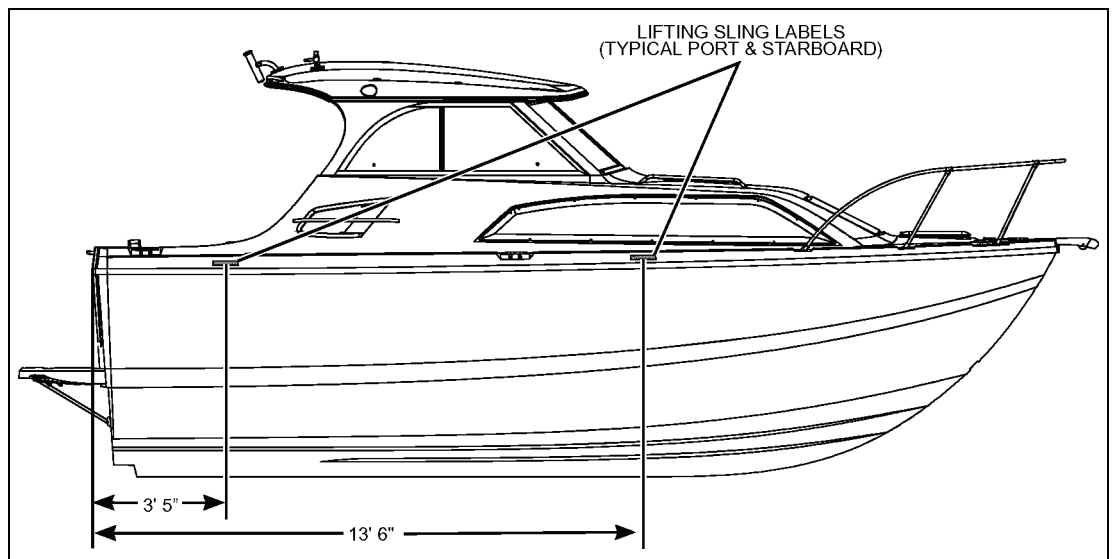


CAUTION

PRODUCT or PROPERTY DAMAGE HAZARD!

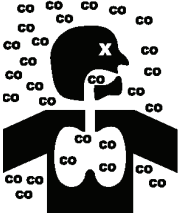
- When lifting any boat, **ALWAYS** use a spreader bar.
- The spreader bar **MUST** be equal to the width of the boat at each lifting point.
- Make sure your boat remains level during lifting. Engines can be damaged by water ingestion if the stern is lifted higher than the bow.

- **Always** follow the lift equipment's instructions and requirements.
- When lifting your boat, **always** position the lifting slings at the port and starboard lifting sling label positions as shown in the illustration.



Carbon Monoxide (CO)

⚠ **DANGER!**



- Carbon monoxide gas (CO) is colorless, odorless, tasteless, and extremely dangerous.
- *ALL* engines, generators, and fuel burning appliances produce CO as exhaust.
- Prolonged exposure to low concentrations or very quick exposure to high concentrations *WILL* cause *BRAIN DAMAGE* or *DEATH*.
- Teak surfing, dragging, or water skiing within 20 feet of a moving watercraft can be fatal.

CO Facts

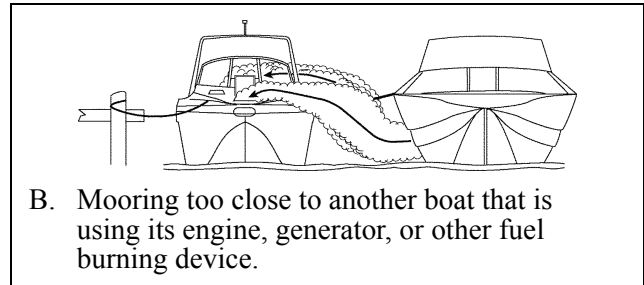
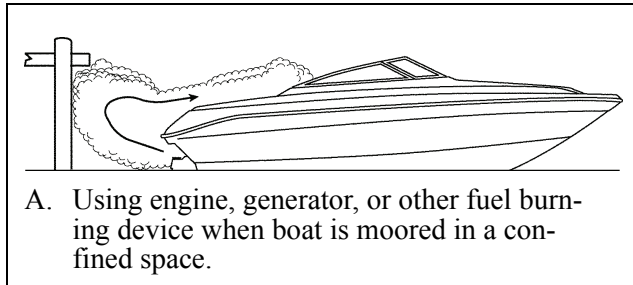
- CO poisoning causes a significant number of boating deaths each year.
- Called the "silent killer", CO is an extremely toxic, colorless, odorless and tasteless gas.
- CO can harm or even kill you inside or outside your boat.
- CO can affect you whether you're underway, moored, or anchored.
- CO symptoms are similar to seasickness or alcohol intoxication.
- CO can make you sick in seconds. In high enough concentrations, even a few breaths can be fatal.
- Breathing CO blocks the ability of your blood to carry oxygen.
- The effects are cumulative. Even low levels of exposure can result in injury or death.

Factors that Increase the Effects of CO Poisoning

- Age
- Smokers or people exposed to high concentrations of cigarette smoke
- Consumption of alcohol
- Lung disorders
- Heart problems
- Pregnancy

Where & How CO Can Accumulate

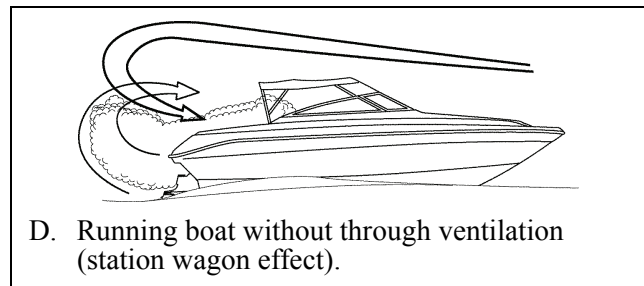
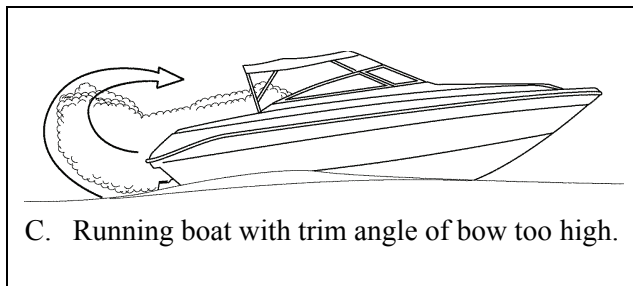
Stationary conditions that increase CO accumulations include:



To correct stationary situations A and/or B:

- **Close all** windows, portlights and hatches.
- If possible, move your boat away from source of CO.

Running conditions that increase CO accumulations include:



To correct running situations C and/or D:

- Trim bow down.
- **Open** windows and canvas.
- When possible, run boat so that prevailing winds help dissipate exhaust.

How to Protect Yourself & Others From CO

- Know where and how CO may accumulate in and around your boat (see above).
- **Always** maintain fresh air circulation throughout your boat.
- Know where your engine and generator exhaust outlets are located and keep everyone away from these areas.
- **Never** sit on, or hang onto, the back deck or swim platform while the engine(s) is running.
- **Never** enter the areas under swim platforms where exhaust outlets are located.
- Although CO can be present without the smell of exhaust fumes, if exhaust fumes are detected on your boat, take **immediate** action to dissipate these fumes.
- Treat symptoms of seasickness as possible CO poisoning. Get the person into fresh air **immediately**. Seek medical attention—unless you're sure it's **not** CO.
- **Maintain the CO monitors that are installed inside your boat.** **Never** ignore any alarm. Replace monitors as recommended by the monitor manufacturer.
- Follow the checklists provided on the next page.
- Get a Vessel Safety Check.

For information on how to get a free VESSEL SAFETY CHECK, visit www.vesselsafetycheck.org or contact your local U.S. Coast Guard Auxiliary or United States Power Squadrons®.

- U.S. Coast Guard Auxiliary: 1-800-368-5647 or on the Internet at: <http://www.cgaux.org>
- U.S. Power Squadrons: 1-888-FOR-USPS (1-888-367-8777) or on the Internet at: <http://www.usps.org>

Trip Checklist

- Make sure you know where the exhaust outlets are located on your boat.
- Educate *all* passengers about the symptoms of CO poisoning and where CO may accumulate.
- When docked, or rafted with another boat, be aware of exhaust emissions from the other boat.
- Listen for any change in exhaust sound, which could mean an exhaust component failure.
- Test the operation of each CO monitor by pressing the test button.

Monthly Checklist

- Make sure *all* exhaust clamps are in place and secure.
- Look for exhaust leaking from exhaust system components. Signs include rust and/or black streaking, water leaks, or corroded or cracked fittings.
- Inspect rubber exhaust hoses for burned, cracked, or deteriorated sections. *All* rubber hoses should be pliable and free of kinks.

Annual Checklist - Have a Trained Marine Technician:

- Replace exhaust hoses if cracking, charring, or deterioration is found.
- Ensure that your engines and generators are properly tuned, and well maintained.
- Inspect each water pump impeller and the water pump housing. Replace if worn. Make sure cooling systems are in working condition.
- Inspect *all* metallic exhaust components for cracking, rusting, leaking, or loosening. Make sure they check the cylinder head gasket, exhaust manifold, water injection elbow, and the threaded adapter nipple between the manifold and the elbow.
- Clean, inspect, and confirm proper operation of the generator cooling water anti-siphon valve (if equipped).

CO Monitor

NOTICE

- The stereo memory and the CO monitor place a small, but constant drain on the battery.
- If your boat will be unattended for an extended amount of time, plug into shore power (if equipped) with the battery charger turned *On*.

- Do *not* disconnect the CO monitor.
- Read the manufacturer's instructions for your CO monitor. **If you did not get the manufacturer's instructions, call (800) 383-0269 and they will be mailed to you.**
- If your boat is *not* equipped with a CO monitor, consider purchasing one from your dealer or marine supply store.

More Information

For more information about preventing CO poisoning on recreational boats and other boating safety tips, contact:

**United States Coast Guard
Office of Boating Safety (G-OPB-3)**
2100 Second Street SW
Washington, DC 20593
www.uscgboating.org
1-800-368-5647

**National Marine Manufacturers
Association (NMMA)**
200 East Randolph Drive
Suite 5100
Chicago, IL 60601-9301
www.nmma.org
312-946-6200

**American Boat & Yacht Council,
Inc. (ABYC)**
3069 Solomon's Island Road
Edgewater, MD 21037-1416
www.abycinc.org
410-956-1050

For information about free VESSEL SAFETY CHECKs, visit www.vesselsafetycheck.org or contact your local U.S. Coast Guard Auxiliary or United States Power Squadrons®.

- U.S. Coast Guard Auxiliary: 1-800-368-5647 or on the Internet at: <http://www.cgaux.org>
- U.S. Power Squadrons: 1-888-FOR-USPS (1-888-367-8777) or on the Internet at: <http://www.usps.org>

Warnings & Warning Labels

NOTICE
WASHDOWN PUMP SHOULD NOT BE LEFT RUNNING WITH SEACOCK CLOSED. 105448
1693113

WARNING
TRIM TABS SHOULD BE USED FOR PORT TO STARBOARD TRIM ADJUSTMENT. EXCESSIVE DOWN TAB MAY RESULT IN POOR HANDLING CHARACTERISTICS. DO NOT RUN TABS DOWN IN FOLLOWING SEA CONDITIONS. 1704136
1704136

WARNING
Carbon monoxide (CO) can cause brain damage or death. Engine and generator exhaust contains odorless and colorless carbon monoxide gas. Signs of carbon monoxide poisoning include nausea, headache, dizziness, drowsiness, and lack of consciousness. Get fresh air if anyone shows signs of carbon monoxide poisoning. See Owner's Manual for information regarding carbon monoxide poisoning. 1811368
1811368

WARNING
GASOLINE VAPORS CAN EXPLODE. BEFORE STARTING, OPERATE BLOWER 4 MINUTES. CHECK ENGINE COMPARTMENT BILGE FOR FUEL VAPORS. RUN BLOWER BELOW CRUISING SPEED. 1704247
1704247

WARNING
ATTACH SHUT DOWN SWITCH LANYARD TO QUALIFIED OPERATOR WHILE ENGINE IS IN OPERATION. UNCONTROLLED BOAT MAY CAUSE INJURY OR DEATH. READ OWNER'S MANUAL BEFORE USE. 1703581
1703581

WARNING
QUALIFIED OPERATOR TO BE IN CONTROL AT ALL TIMES. OPERATION BY AN UNQUALIFIED OPERATOR CAN CAUSE LOSS OF CONTROL. THIS MAY RESULT IN SEVERE INJURY, DEATH, OR PROPERTY DAMAGE. BOAT STABILITY AND HANDLING WILL CHANGE WITH WEIGHT DISTRIBUTION. READ OWNER'S MANUAL BEFORE USE. 1706140
1706140

WARNING
CARBON MONOXIDE HAZARD. KEEP CLOSED WHEN RUNNING ENGINE OR GENERATOR. 1693520
1693520

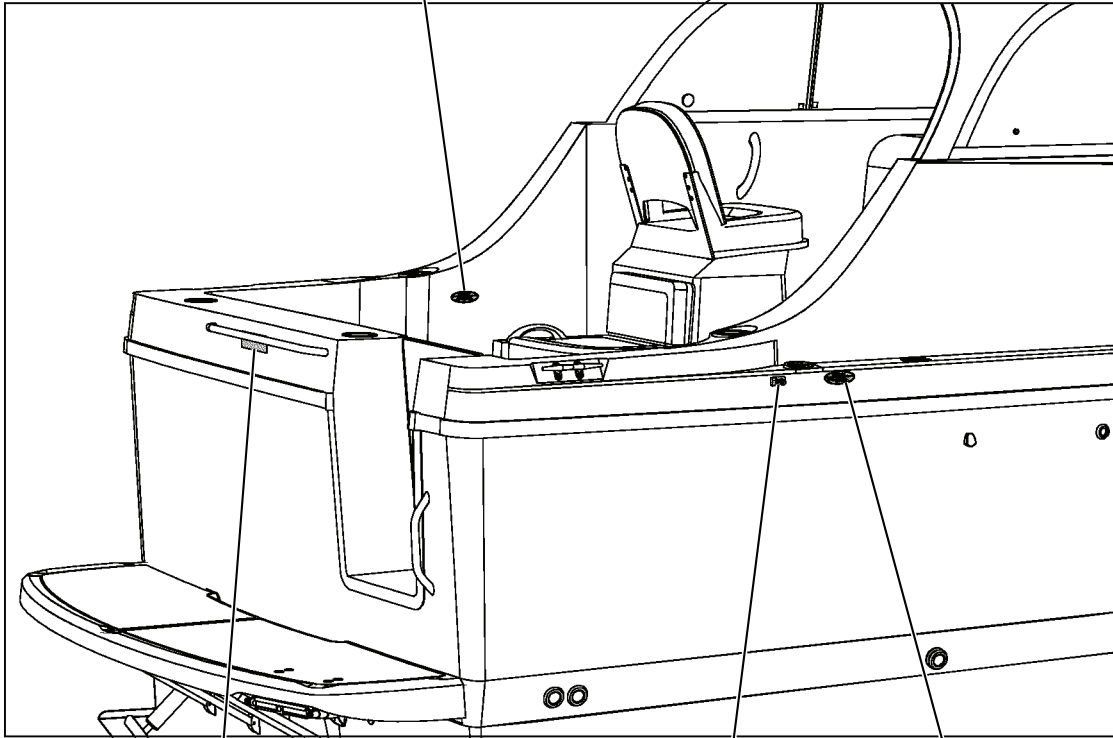
WARNING
VISIBILITY FROM THE SEATED POSITION AT THIS HELM STATION IS LIMITED. AVOID SERIOUS INJURY OR DEATH FROM COLLISIONS. OPERATION FROM A STANDING POSITION MAY BE NECESSARY TO MAINTAIN LOOKOUT AS REQUIRED BY RULES OF THE ROAD. READ OWNERS MANUAL. 1851523
1851523

DANGER
HIGH VOLTAGE. DISCONNECT ALL POWER SOURCES BEFORE REMOVING PANEL. 1703809
1703809


⚠ WARNING
**DO NOT BOARD FOREDECK
 WHEN BOAT IS UNDERWAY.
 CAN CAUSE INJURY OR DEATH**

62960

1703698 (TYPICAL
PORT & STARBOARD)



⚠ DANGER



Carbon monoxide (CO) can cause brain damage or death.

Engine and generator exhaust contains odorless and colorless carbon monoxide gas.

Carbon monoxide will be around the back of the boat when engines or generators are running.

Move to fresh air if you feel nausea, headache, dizziness, or drowsiness.

NW-206-05

1811367

⚠ WARNING



**FUEL VAPORS MAY
 EXPLODE.
 INSPECT FUEL SYSTEM
 AT LEAST ANNUALLY.**

62961A

1703701



**USE
 UNLEADED
 PETROL
 ONLY**

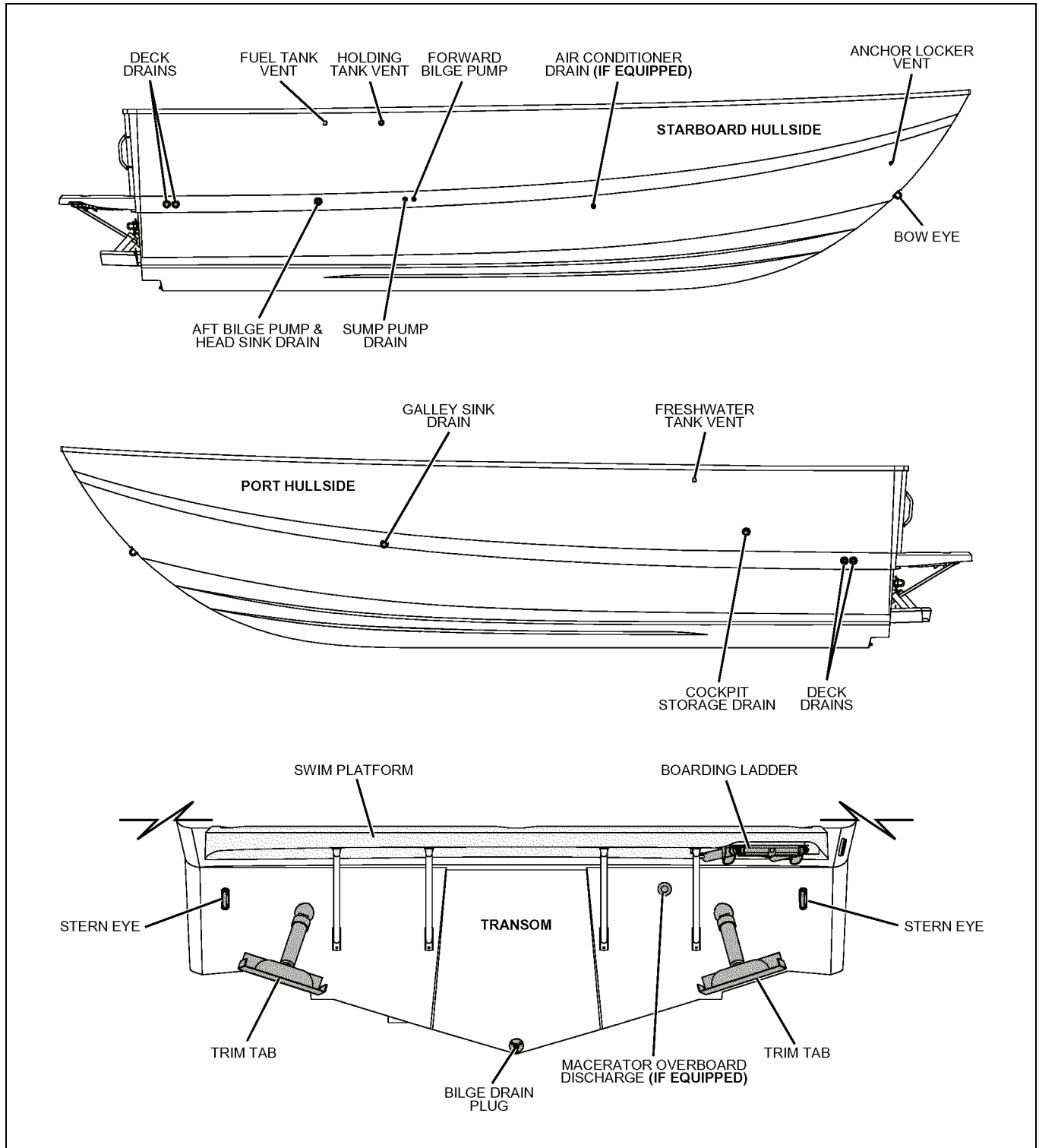
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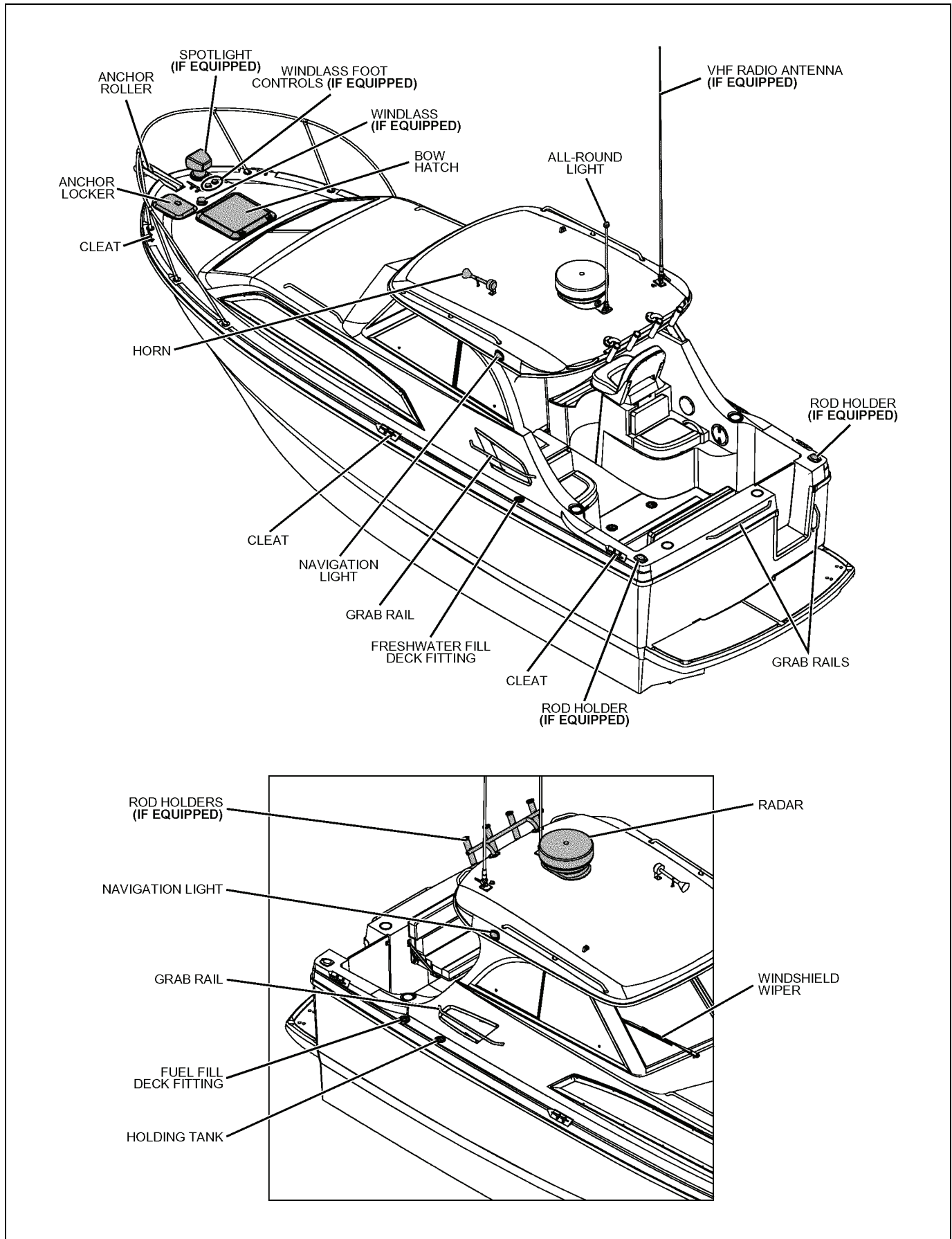
Chapter 2: Locations

Exterior Views

Hull Views

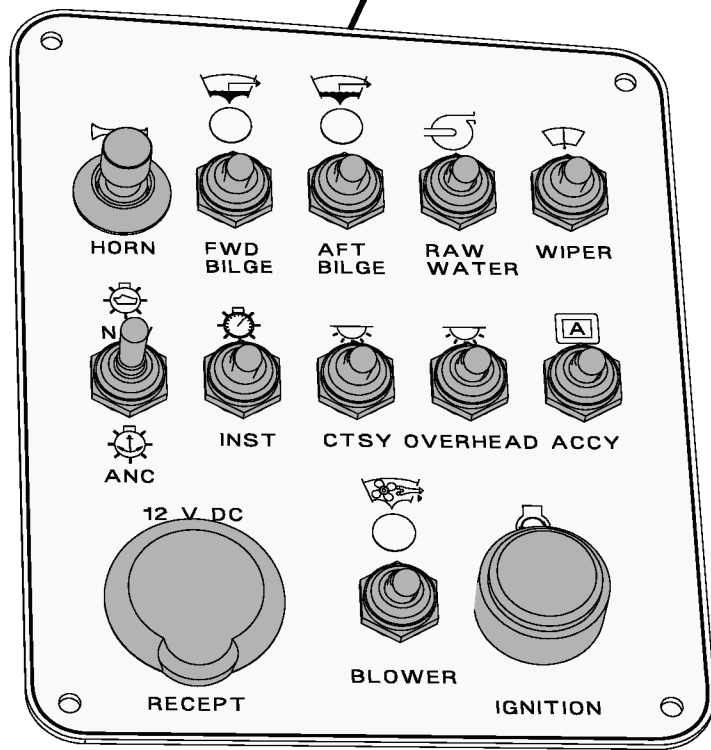
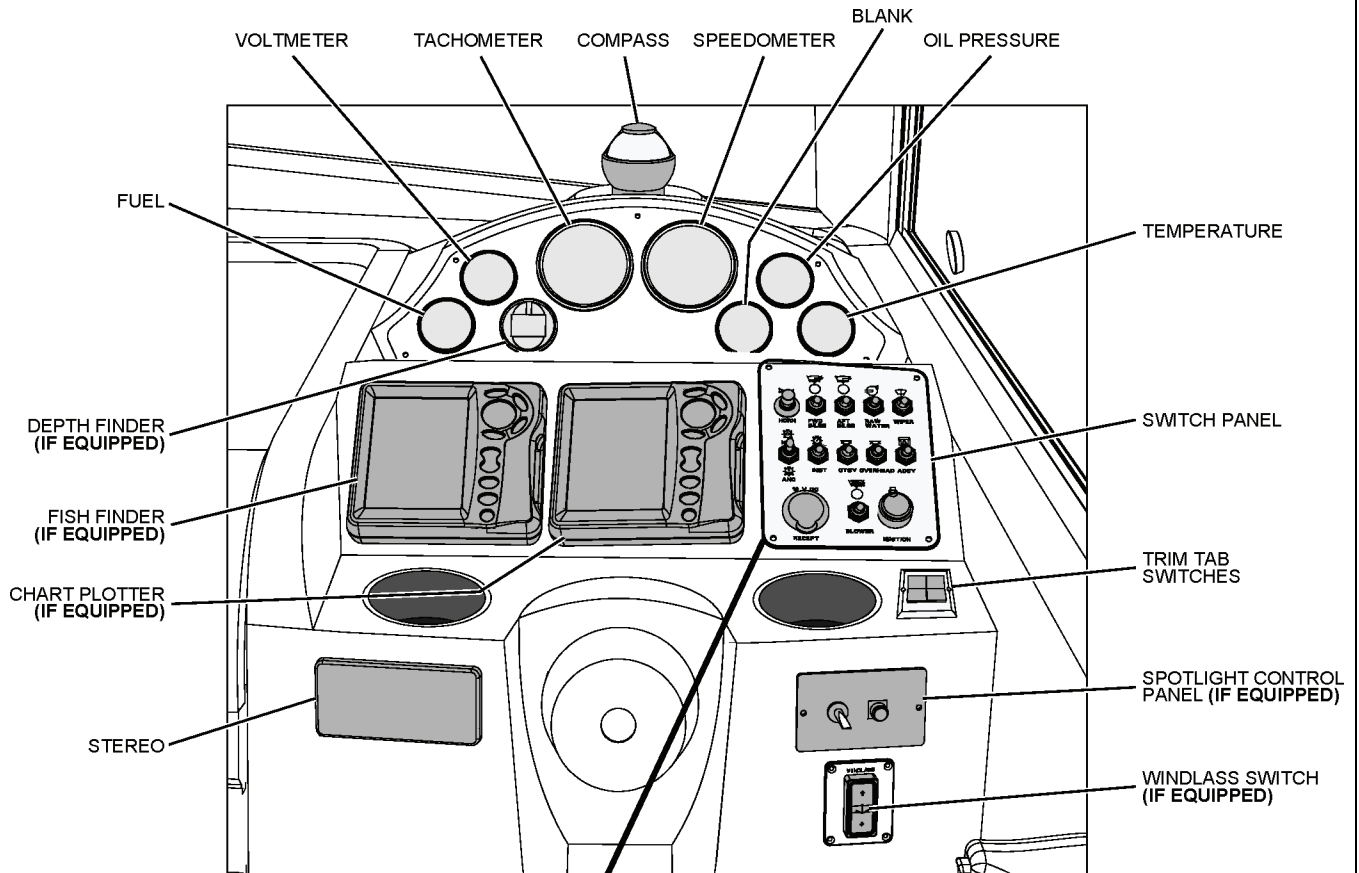


Deck Views



Helm

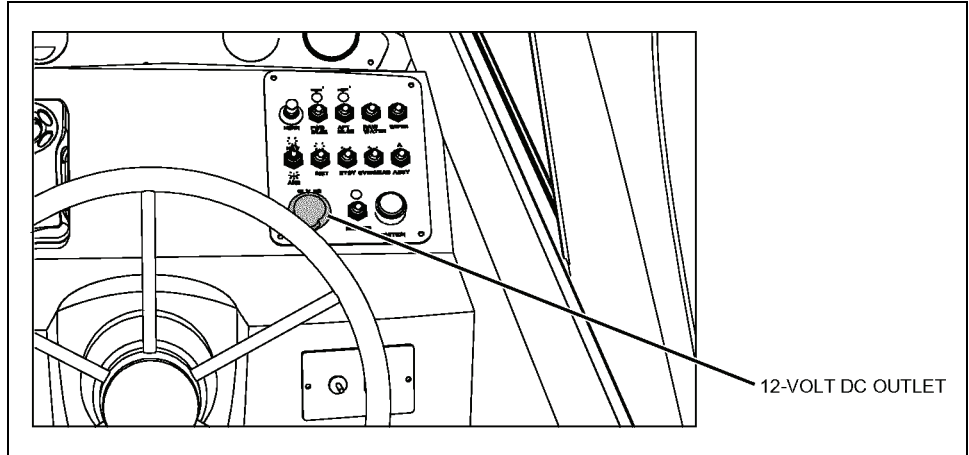
NOTE: TYPICAL HELM LAYOUT SHOWN. ACTUAL LAYOUT MAY VARY DEPENDING ON ENGINE ACCESSORY OPTIONS



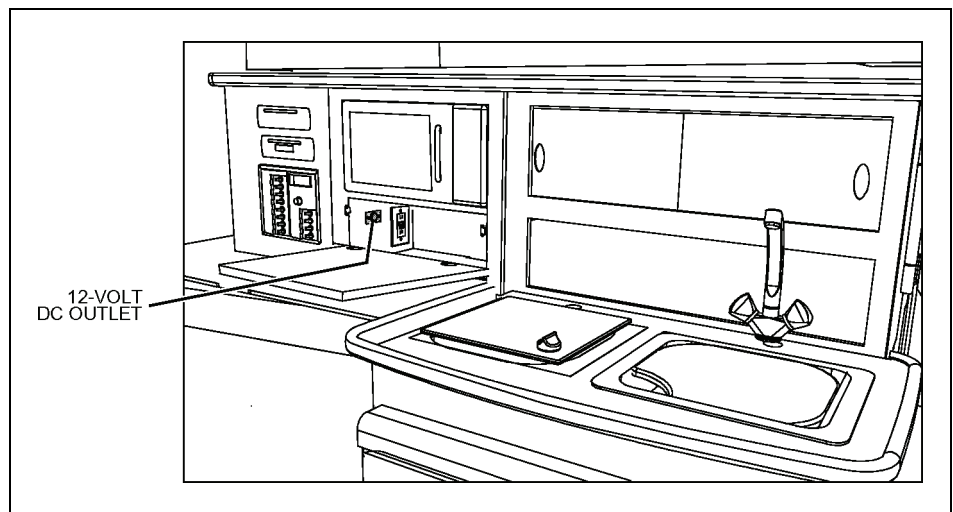
Component Locations

12-Volt DC Accessory Outlets (2 Total):

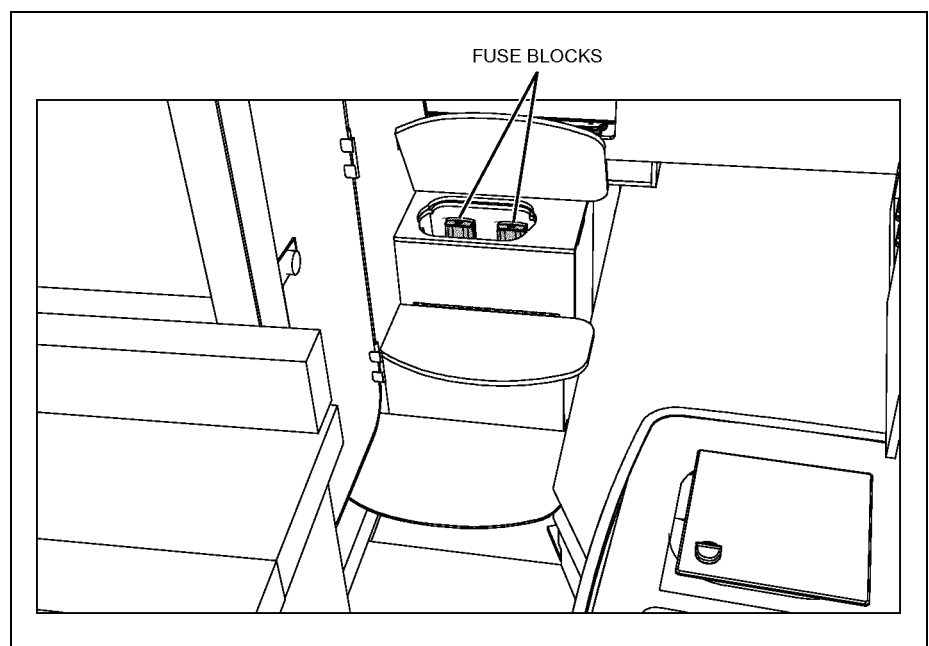
- One is located at the helm.



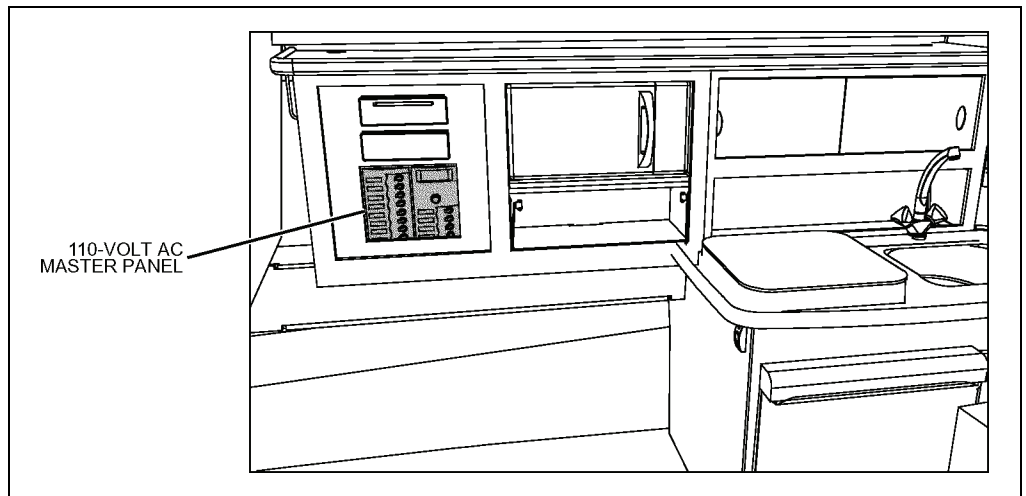
- One is located in the galley, below the microwave.



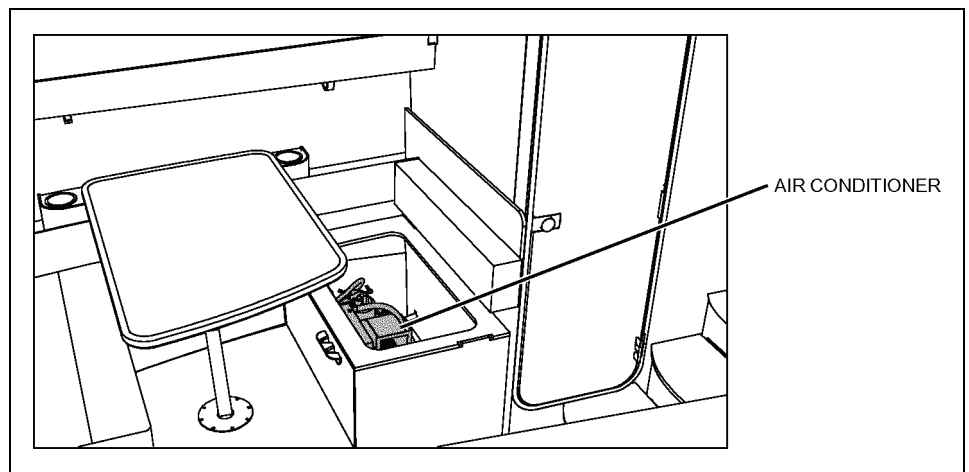
12-Volt DC Fuse Blocks: Located under the cabin entry step.



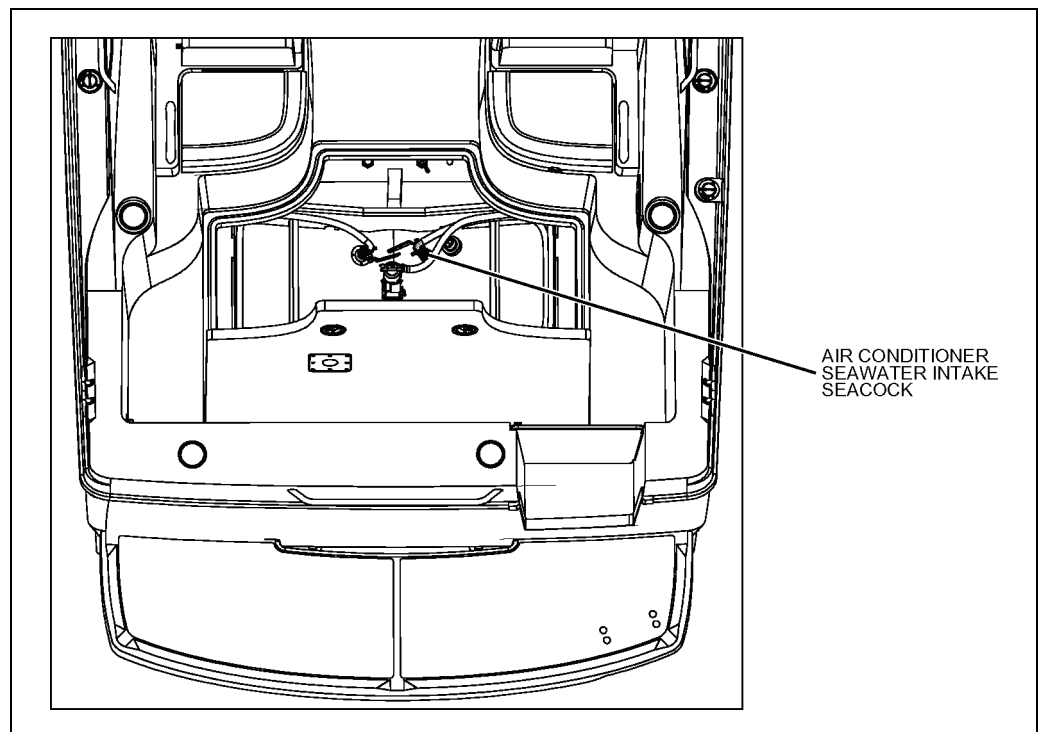
110-Volt AC Master Panel:
Located in the galley.



Air Conditioner (If Equipped):
Located under the aft dinette seat cushion.

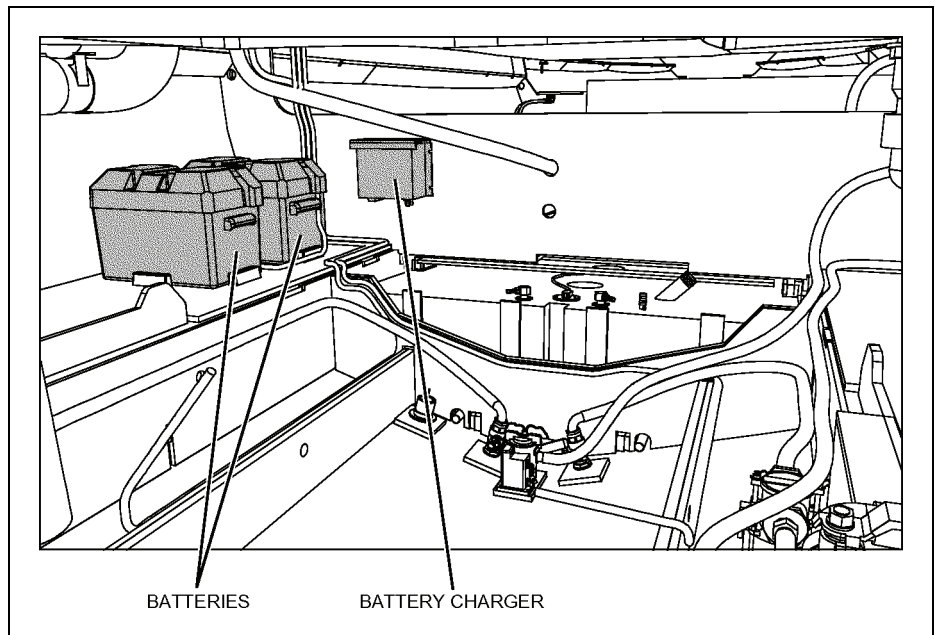


Air Conditioner Seawater Intake Seacock (If Equipped): Located in the engine compartment bilge.

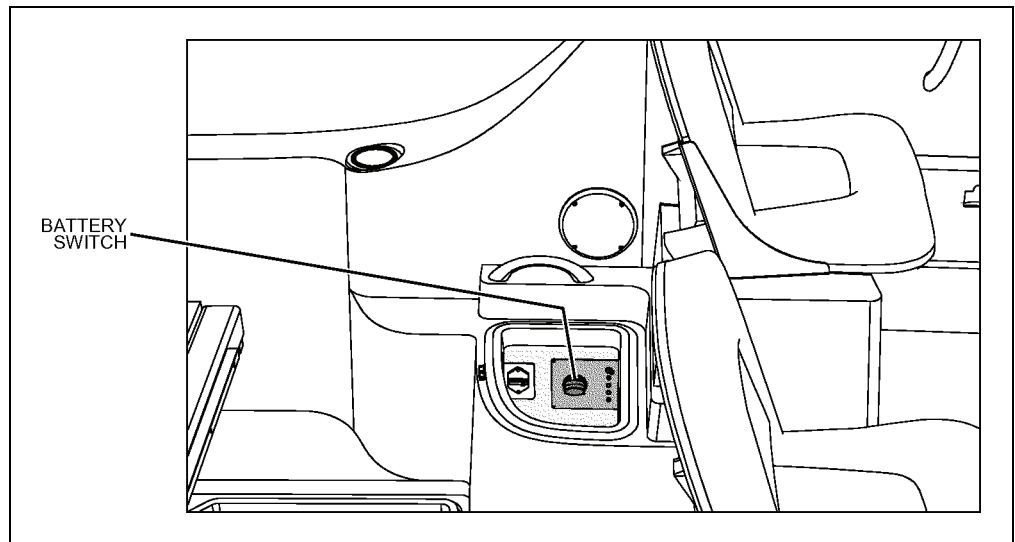


Batteries: Located in the port forward corner of the engine compartment.

Battery Charger: Located on the port side of the engine compartment, on the forward wall.

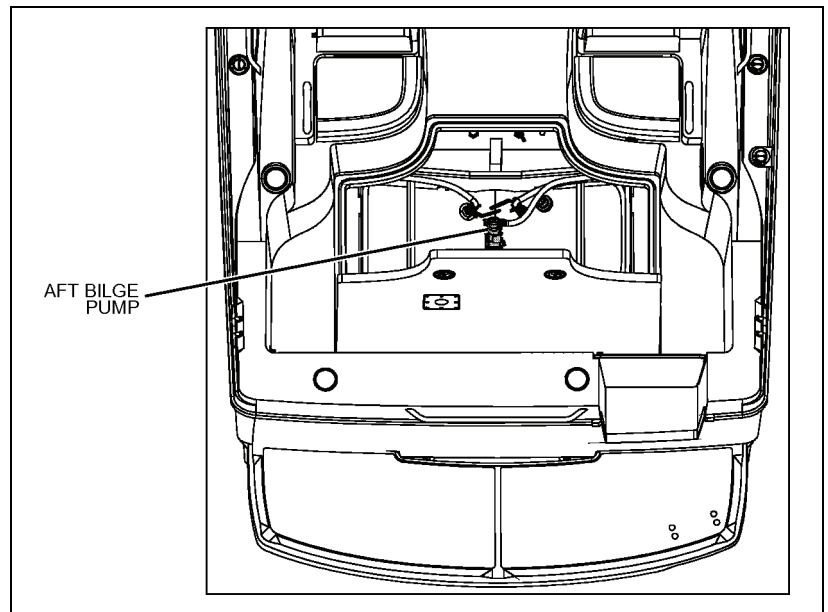


Battery Switch: Located inside the storage hatch behind the passenger seat.

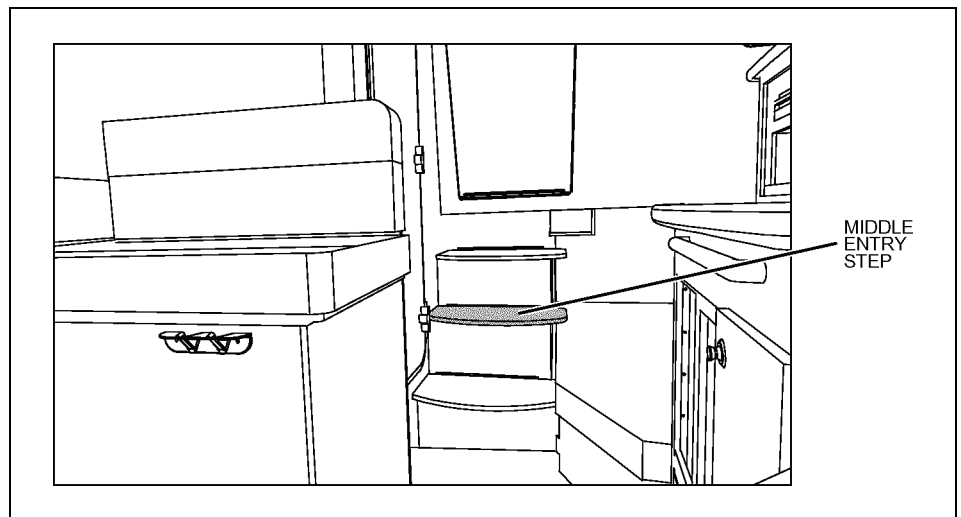


Bilge Pumps (2 Total):

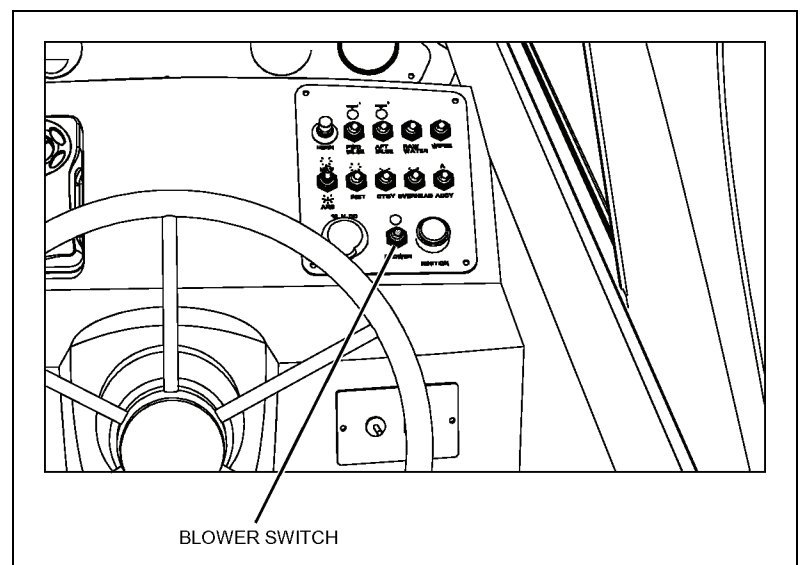
- The aft bilge pump is located in the engine compartment bilge.



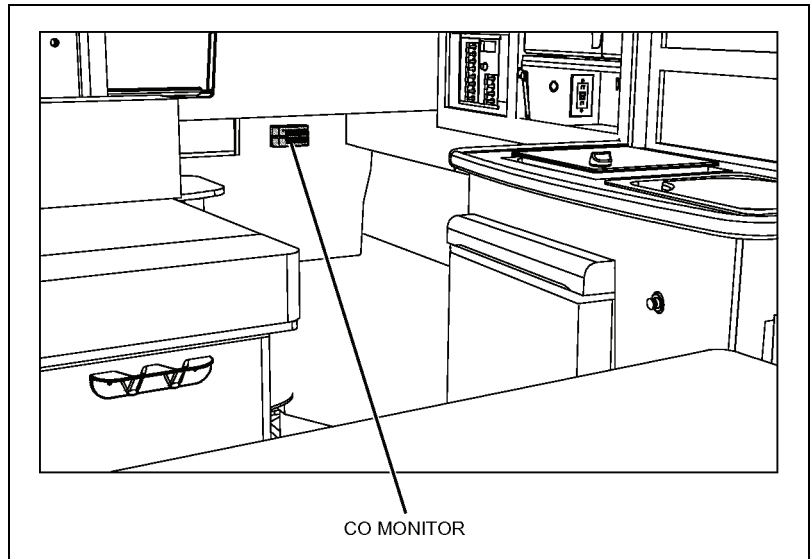
- The forward bilge pump is located under the middle cabin entry step.



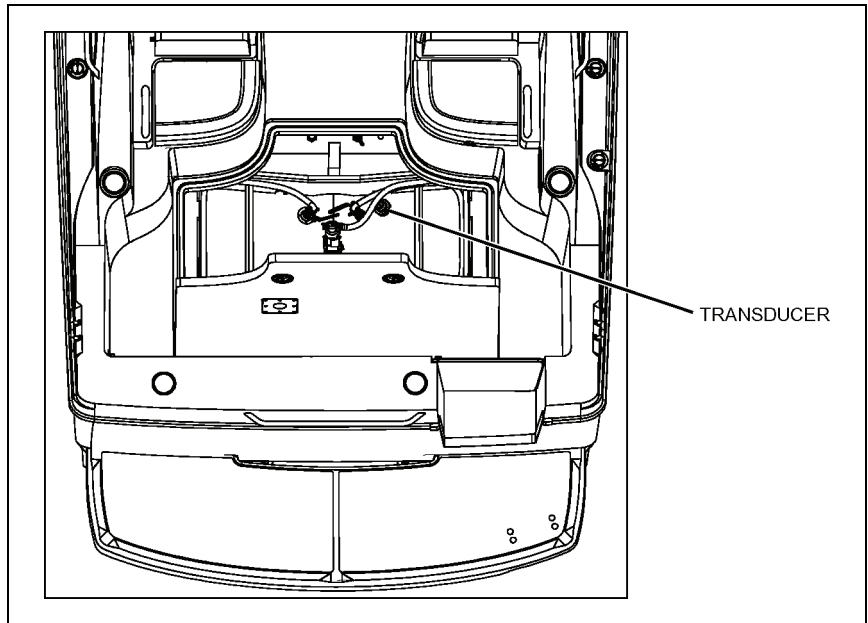
Blower Switch: Located on the helm switch panel.



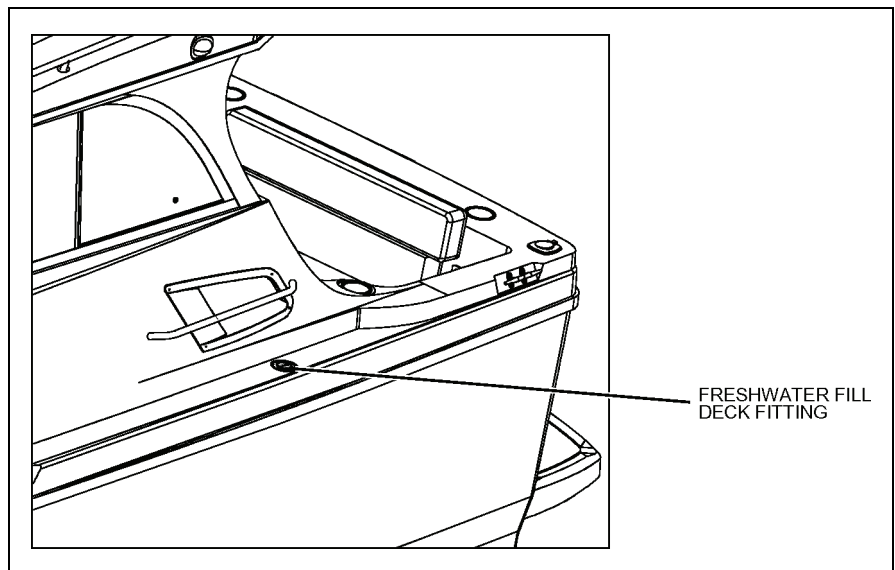
CO Monitor: Located on the aft wall of the quarter berth.



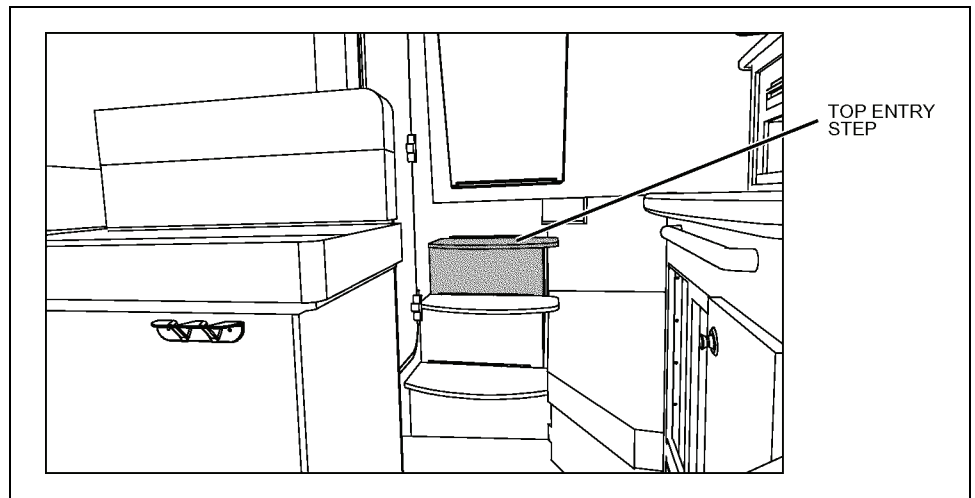
Depth Finder Transducer: Located in the engine compartment bilge.



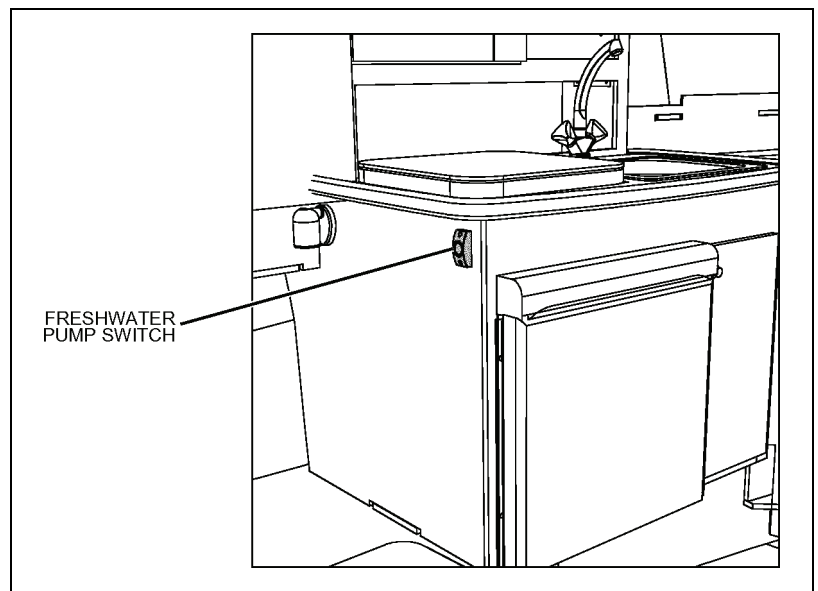
Freshwater Fill Deck Fitting (marked WATER): Located on the port deck trail.



Freshwater Pump: Located under the top cabin entry step.

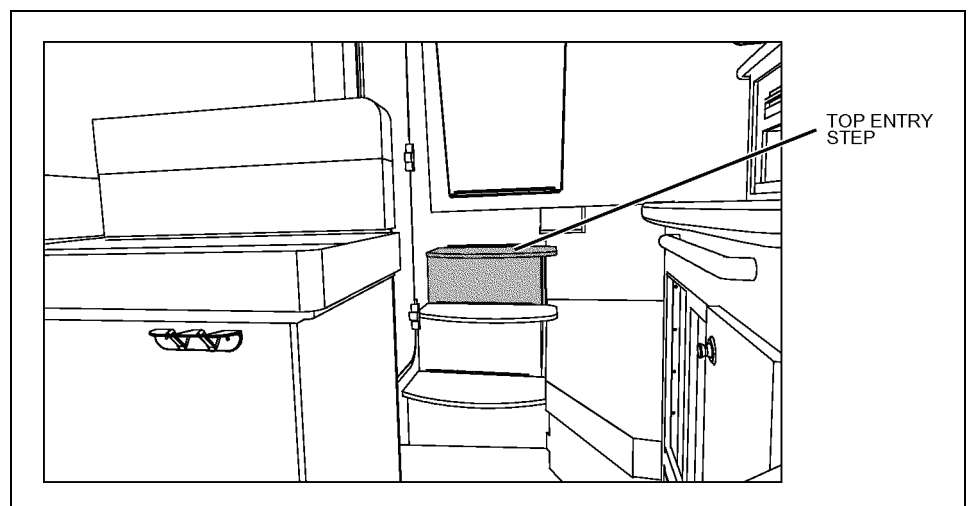


Freshwater Pump Switch: Located at the aft end of the galley.

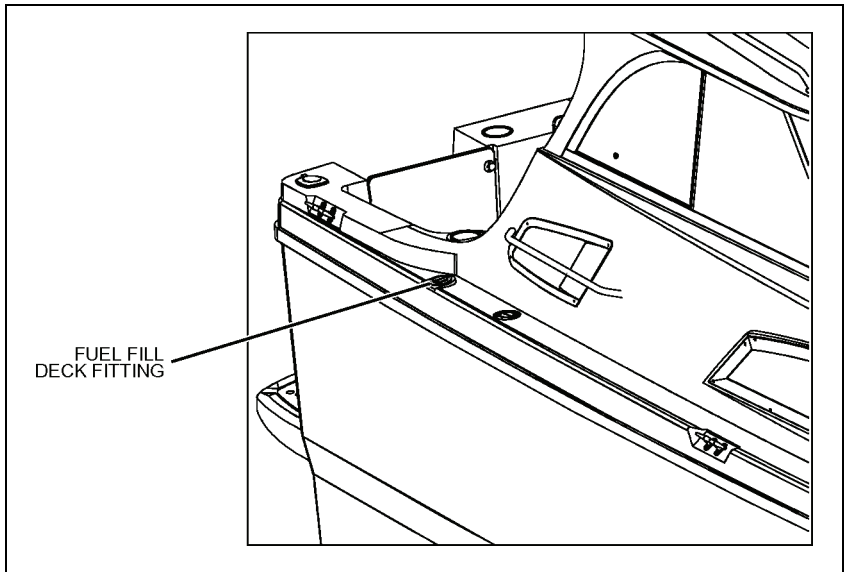


Freshwater Tank:

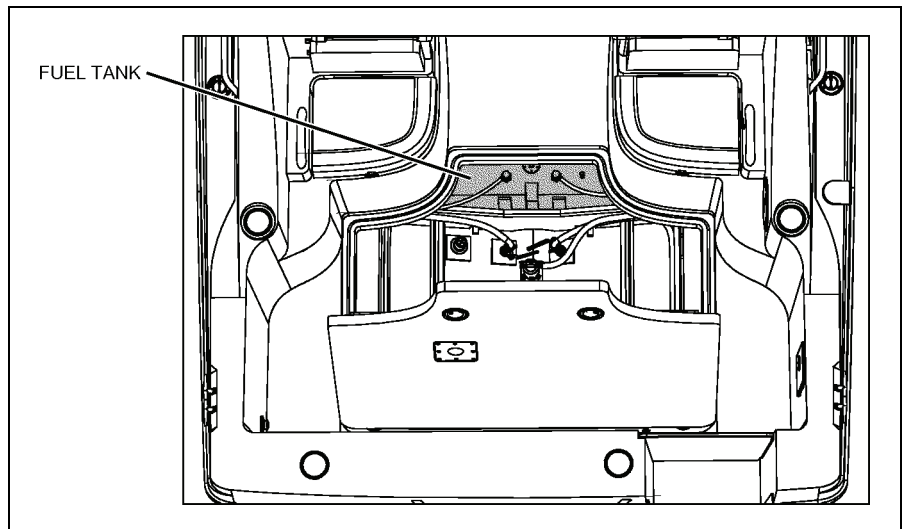
- Located under the quarter berth.
- Access through the top cabin entry step.



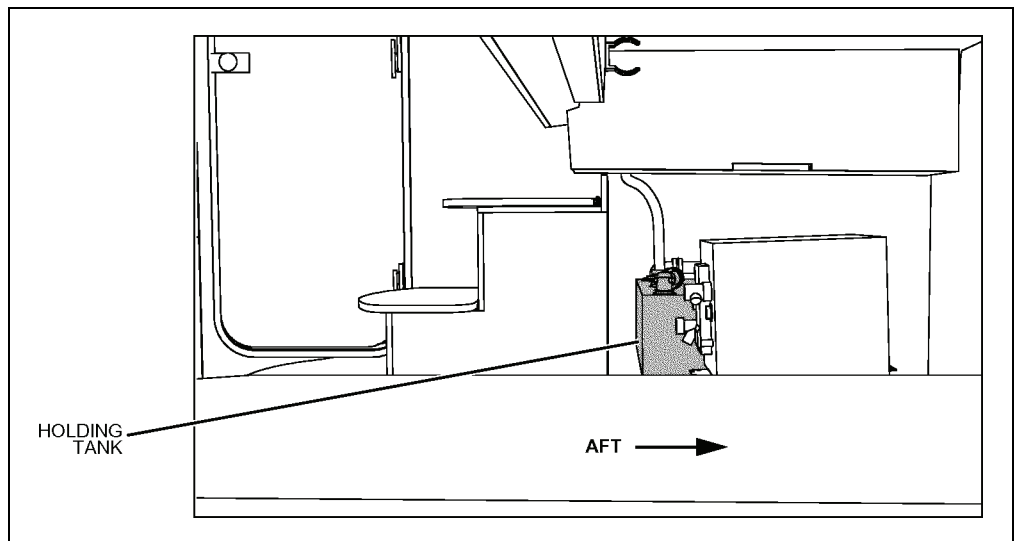
Fuel Fill Deck Fitting (marked GAS):
Located at the aft end of the starboard deck trail.



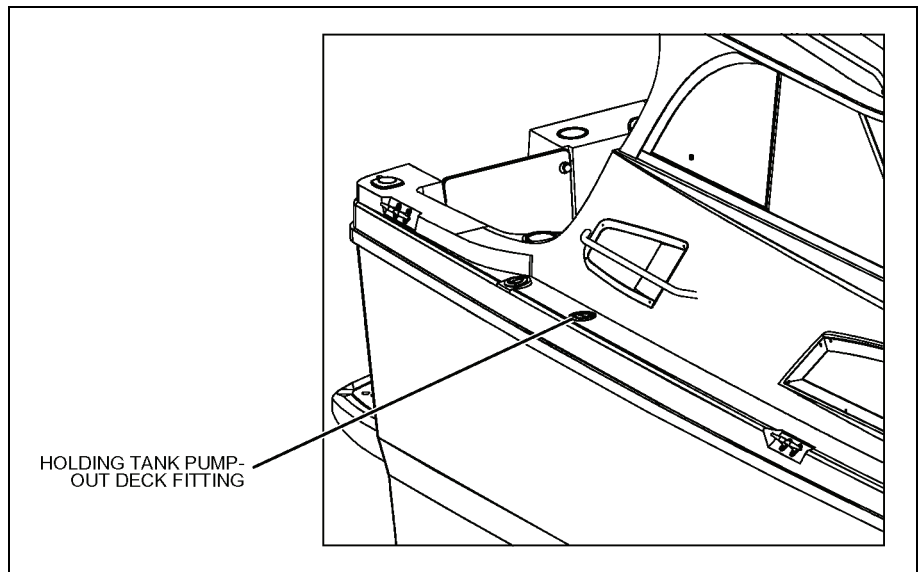
Fuel Tank: Located in the engine compartment.



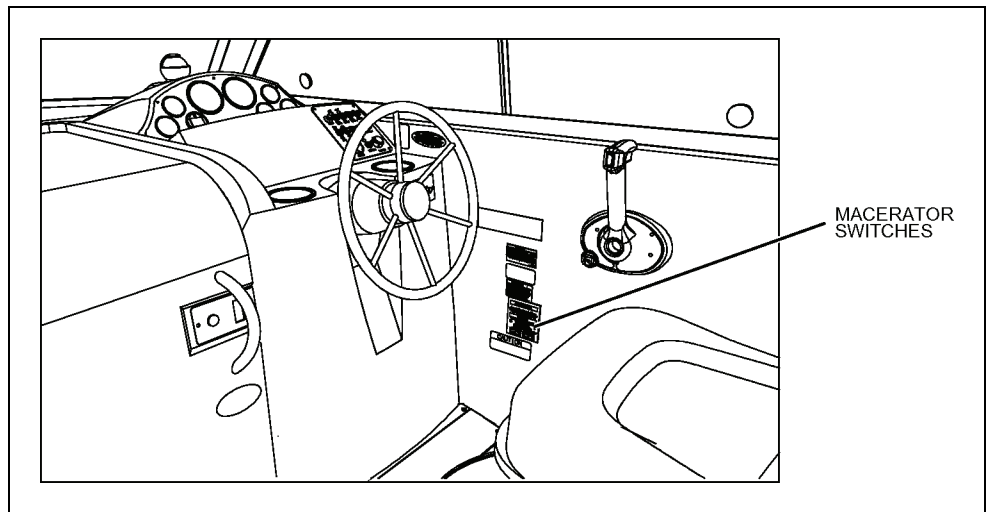
Holding Tank: Located through the starboard wall hatch in the quarter berth.



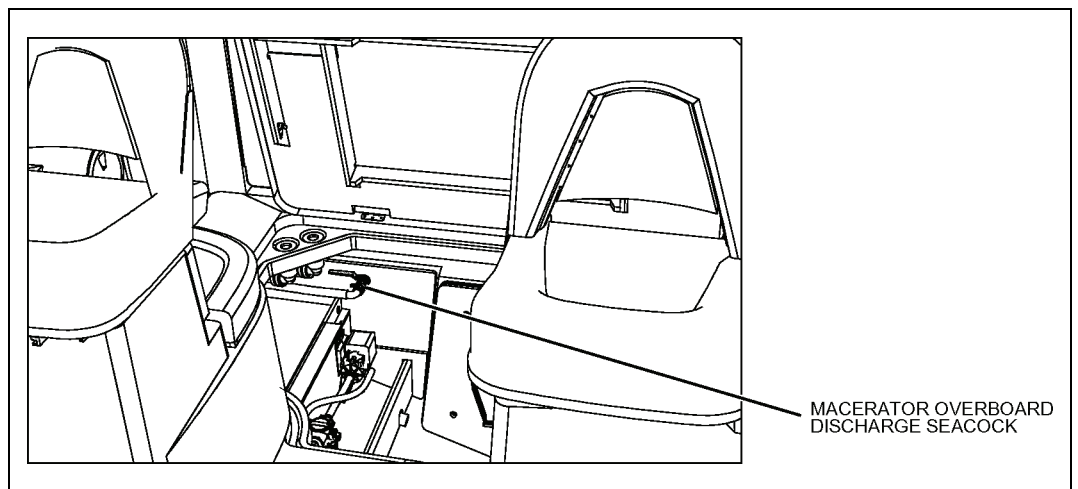
Holding Tank Pump-out Deck Fitting (marked WASTE): Located on the starboard deck trail.



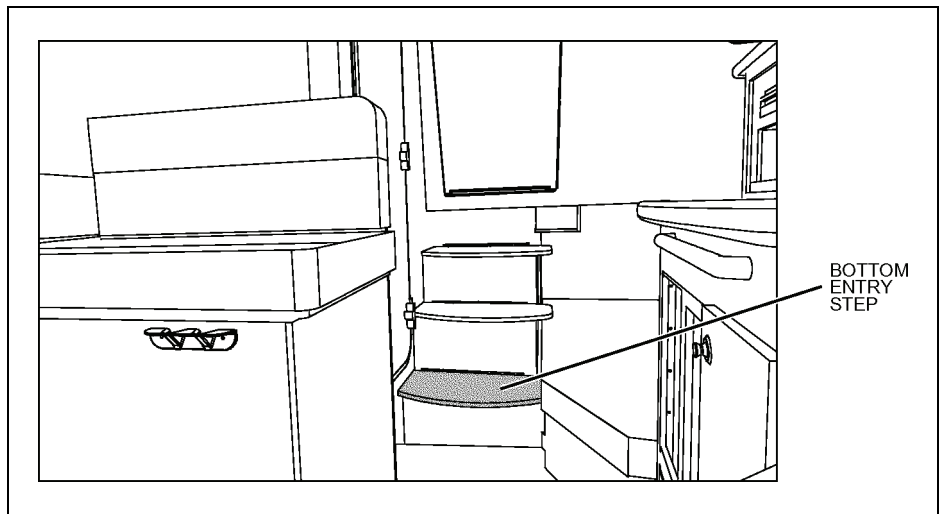
Macerator Switches (If Equipped): Located below the shift/throttle lever.



Macerator Overboard Discharge Seacock (If Equipped): Located on the starboard side of the engine room, on the transom wall.

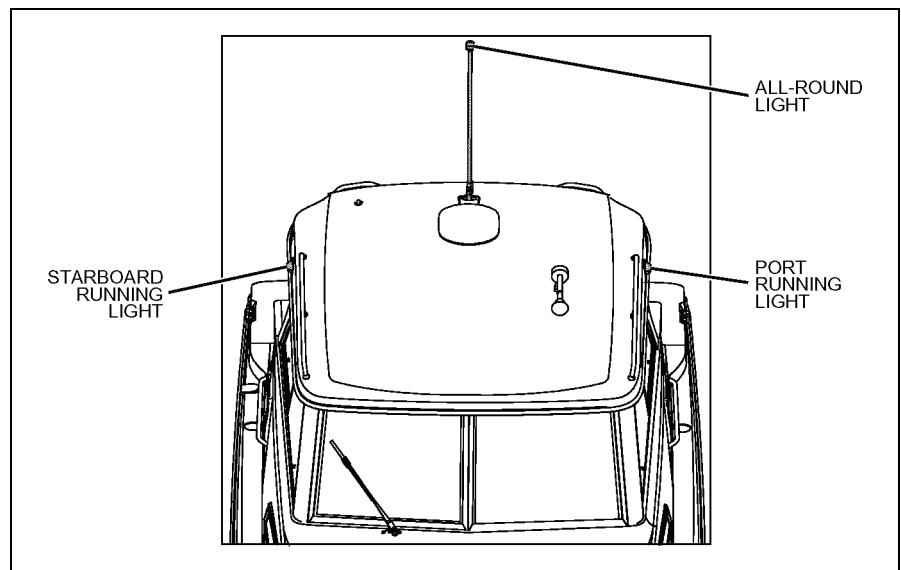


Marine Head (Electric) Seawater Intake Seacock: Located under the bottom cabin entry step.

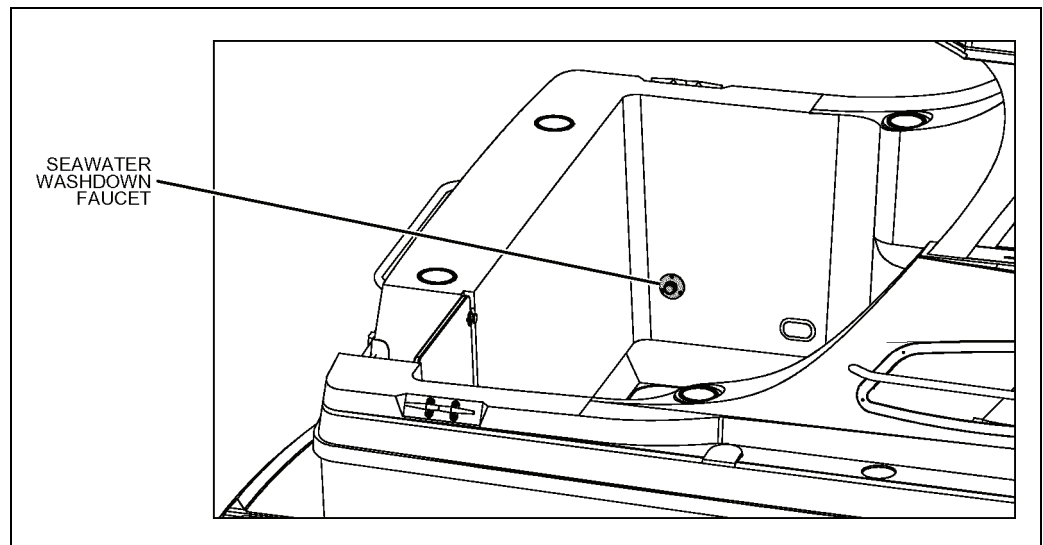


Navigation Lights:

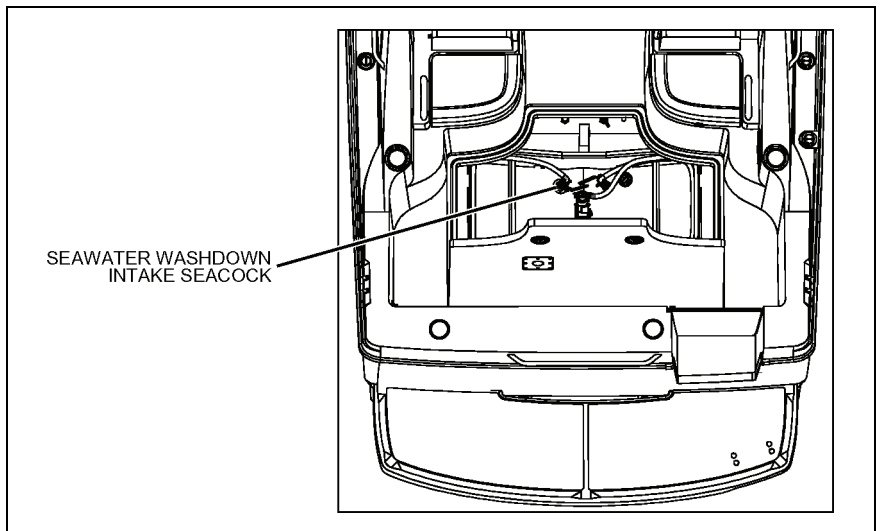
- Red and green lights on each side of the hardtop.
- White all-round light on top of the hardtop.



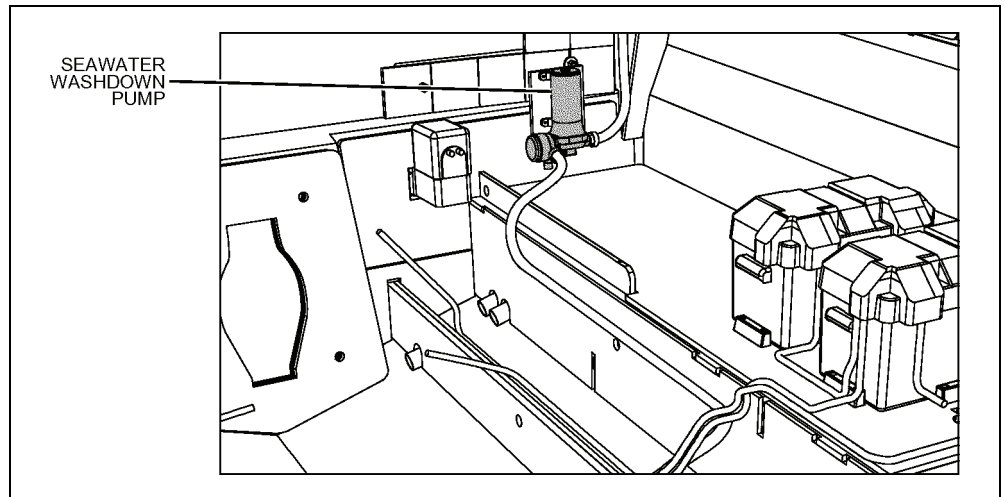
Seawater Washdown Faucet (If Equipped): Located on the port side of the aft cockpit.



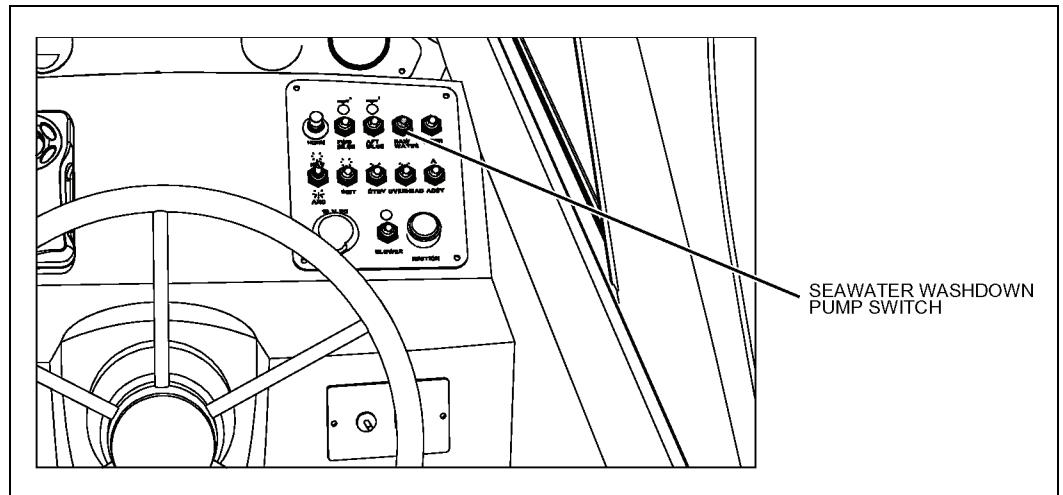
Seawater Washdown Intake Seacock (If Equipped): Located in the engine compartment bilge.



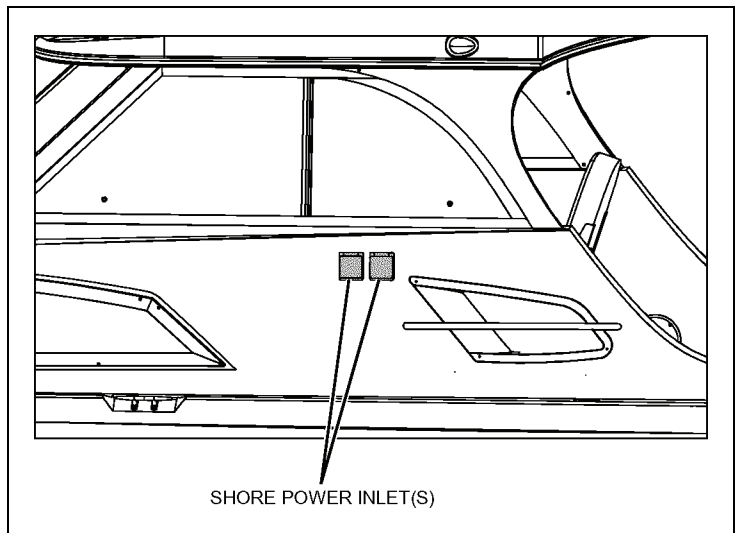
Seawater Washdown Pump (If Equipped): Located on the port side of the engine compartment, on the transom wall.



Seawater Washdown Pump Switch (If Equipped): Located on the helm switch panel.



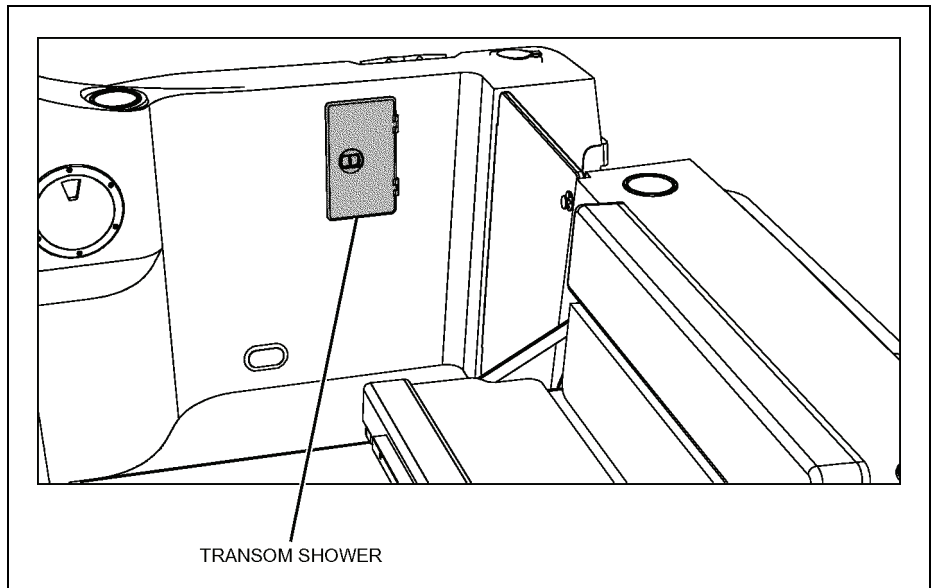
Shore Power Inlet(s): Located on the port side of the deck.



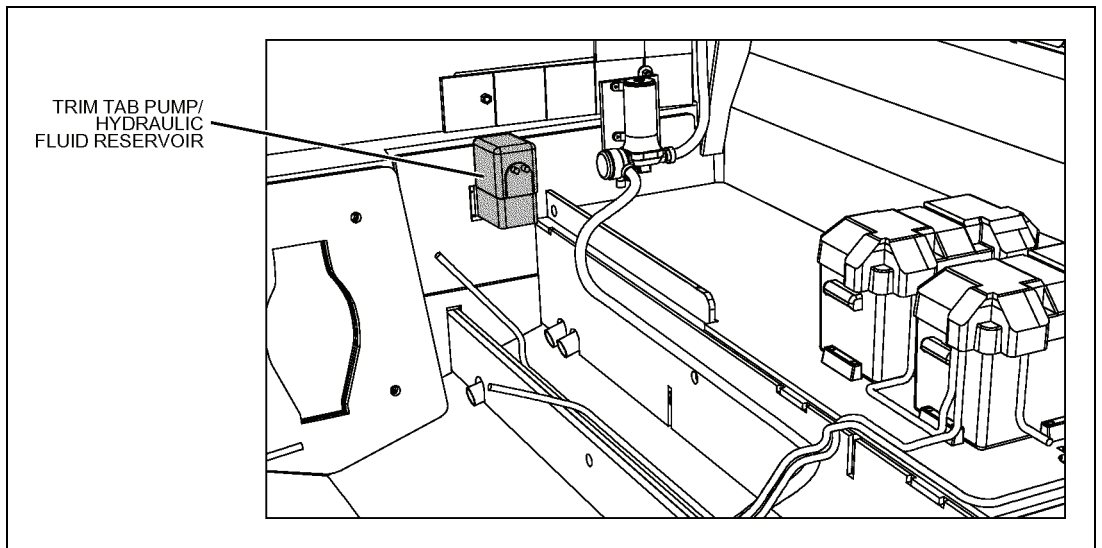
Sump Pump Box: Located under the bottom cabin entry step.



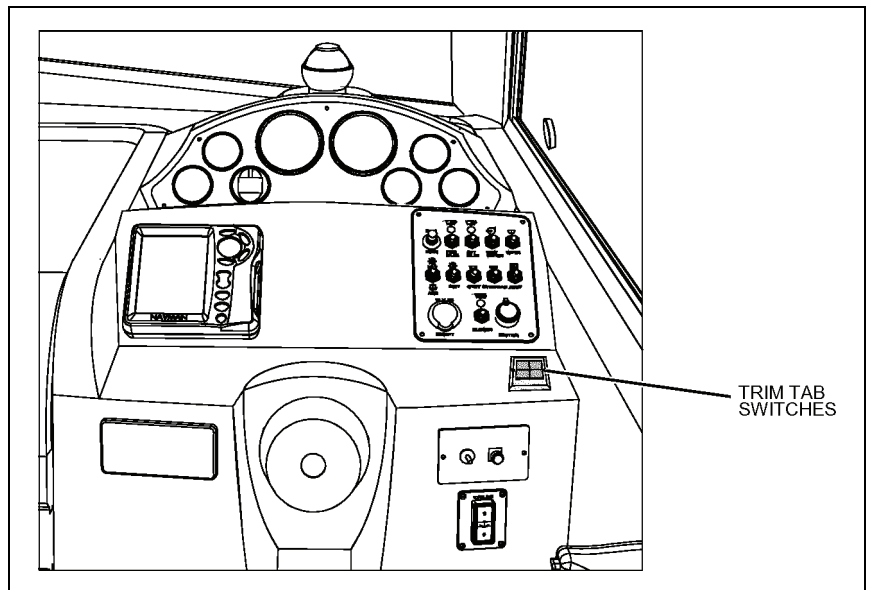
Transom Shower: Located forward of the transom door.



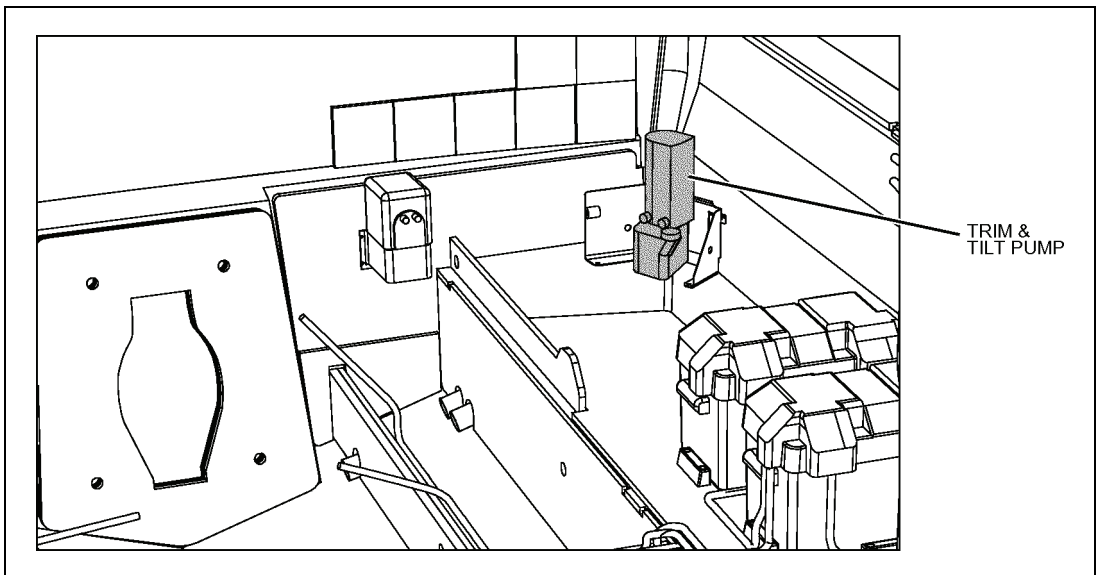
**Trim Tab Pump/
Hydraulic Fluid
Reservoir:** Located
on the port side of the
engine compartment,
on the transom wall.



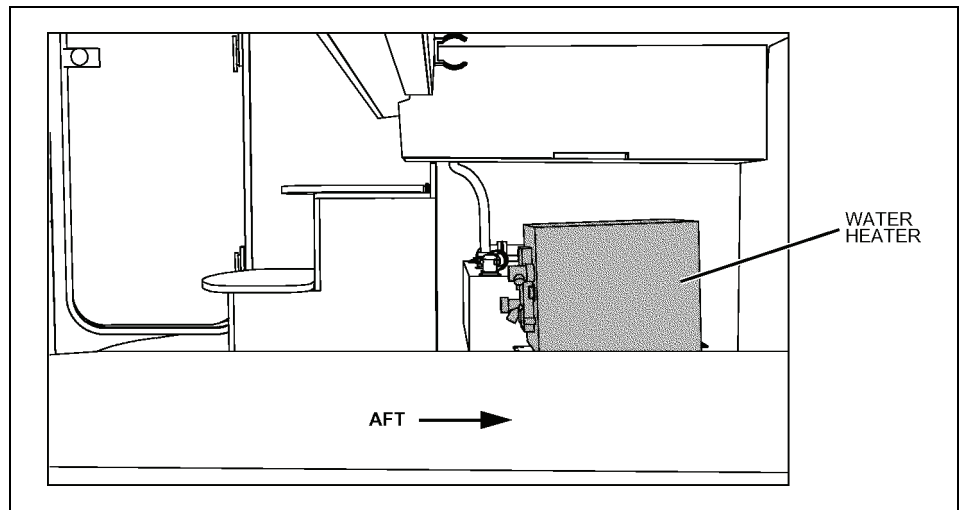
Trim Tab Switches: Located at the helm.



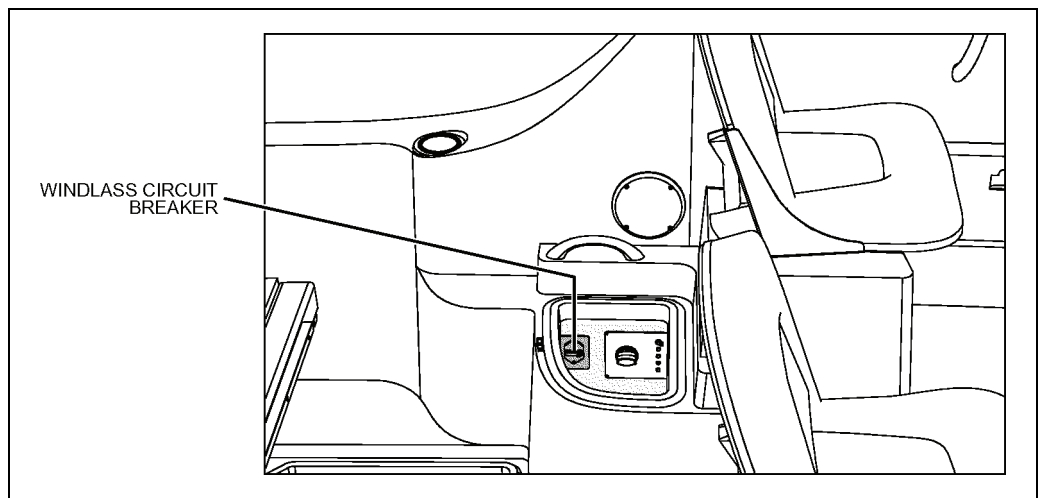
Trim & Tilt Pump:
Located in the port aft
corner of the engine
compartment.



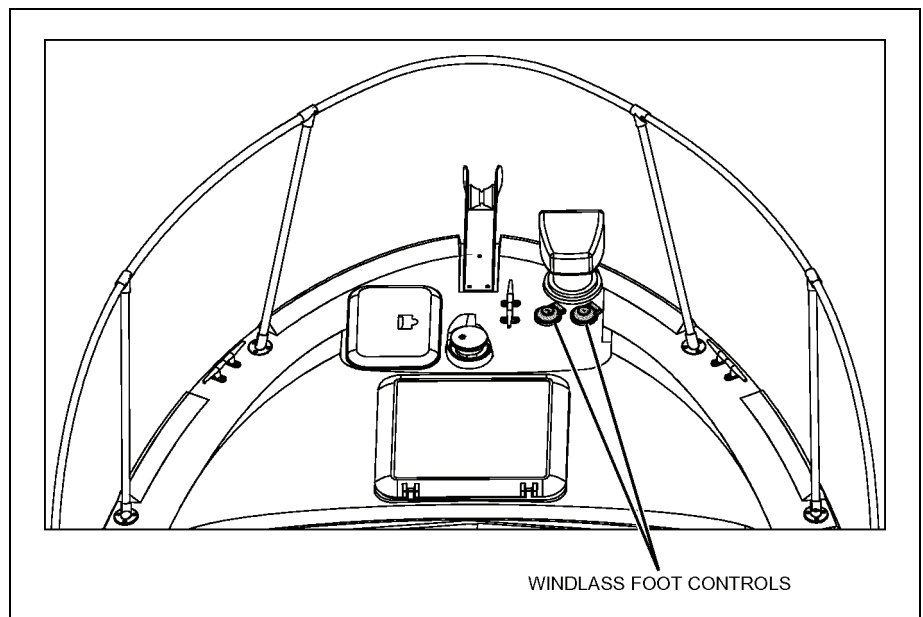
Water Heater: Located through the starboard wall hatch in the quarter berth.



Windlass Circuit Breaker (If Equipped): Located inside the storage hatch behind the passenger seat.



Windlass Foot Controls (If Equipped): Located on the forward deck.



Chapter 3: Propulsion & Related Systems

Engine

NOTICE

Read the engine manual **BEFORE** starting or working on your engine.

While the topics listed below may be included in this *Owner's Manual Supplement* and in the *Sport Boat Owner's Manual*, **always** refer to the engine manual first for specific information on these important subjects:

- Engine Break-in Procedure
- Engine Starting and Stopping
- Gear Shifting
- Fuel and Oil Recommendations
- Engine Maintenance
- Engine Storage/Winterization

Bilge Blower System

WARNING!



FIRE and EXPLOSION HAZARD!

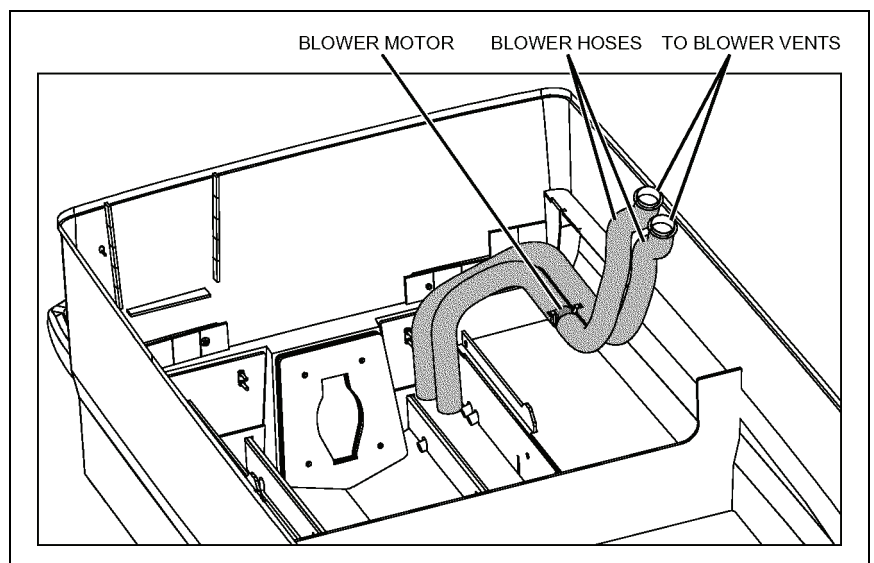
Fuel vapors can explode! **BEFORE** starting the engine:

1. Check the bilge areas for fuel vapors or leaking fuel. If you see leaking fuel or smell fuel vapors:
 - a. Do **NOT** start the engine, do **NOT** turn **On** any electrical devices, extinguish **ALL** cigarettes, cigars, and other sources of flame or ignition.
 - b. Get everyone off your boat.
 - c. Get trained help to find and fix the problem.
2. Run the bilge blower for at least four minutes **BEFORE** engine starting, electrical system maintenance, or activation of electrical devices.
 - If you smell fuel vapors and the engine is already running;
 - a. Shut **Off** the engine and turn **Off** **ALL** electrical devices.
 - b. Extinguish **ALL** cigarettes, cigars, and other sources of flame or ignition.
 - c. Get trained help to find and fix the problem.
 - **NEVER** obstruct or change the bilge blower system.

- The bilge blower system removes explosive fumes from the engine and bilge areas.
- Fresh air is drawn into the engine and bilge areas through the vents.


To make sure the engine and bilge areas are properly ventilated:

- Use the "sniff test" to check the engine and bilge areas for fuel vapors **before** starting the engine.
- **Always** run the bilge blower for at least four minutes **before** starting the engine.
- Continue to run the blower until your boat has reached cruising speed.
- **Always** run the blower when running your boat below cruising speed.



Fuel System

! WARNING!



FIRE, EXPLOSION, and OPEN FLAME HAZARD!

- It is very important that the fuel system be inspected thoroughly the first time it is filled and at each subsequent filling.
- The fueling instructions in the *Cruiser & Yacht Owner's Manual* and the fuel recommendations in the engine operation manual **MUST** be followed.

! CAUTION

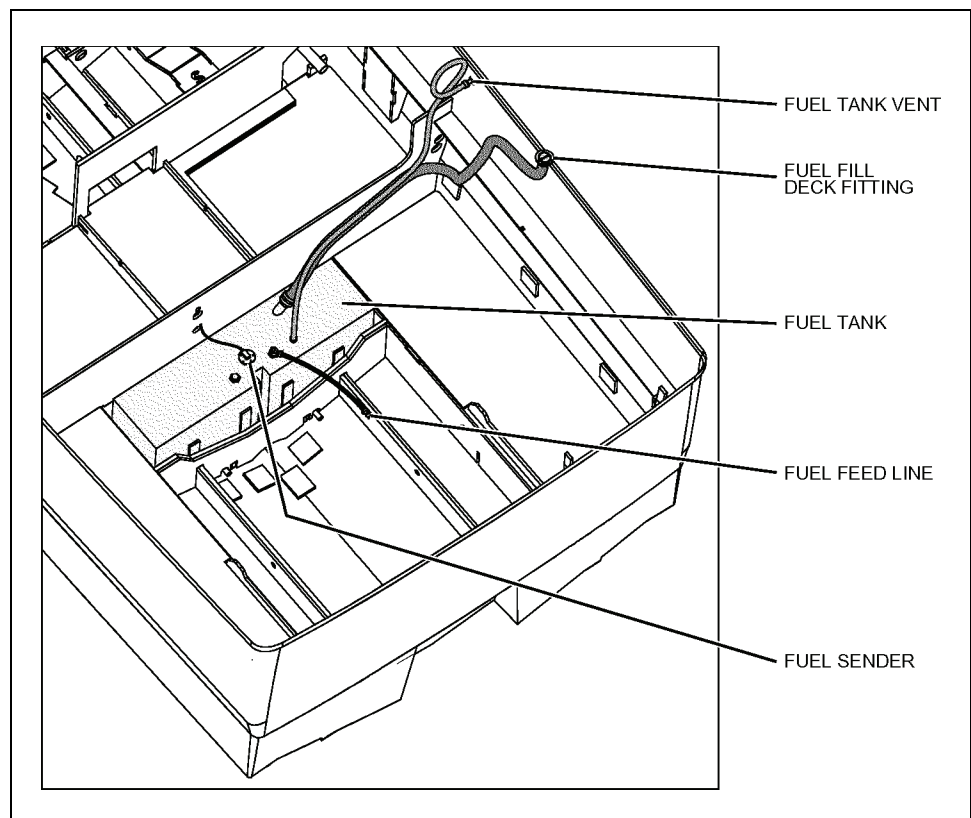
Avoid the storage or handling of gear near the fuel lines, fittings and tank.

NOTICE

Carefully read the fuel section of both the *Cruiser & Yacht Owner's Manual* and the engine operation manual, paying special attention to the subject of *fuel recommendations*.

Fuel Fill & Vent

- The fuel fill deck fitting is marked GAS.
- If you have problems filling the fuel tank, see if the fuel fill hose or fuel tank vent hose is kinked or collapsed.
- If there are no visible signs of a problem, contact your local dealer.



Fuel Filters

- The fuel pickup tube, located inside the fuel tank, is equipped with a fine mesh screen filter.
- Also, when supplied by the engine manufacturer, a fuel filter is installed on the engine.
- Periodically replace the fuel filters to make sure they remain clean and free of debris.
- Talk to your selling dealer or local marina about fuel additives that help prevent fungus or other buildup in your fuel tank.

Anti-siphon Valve

NOTICE

- **If an engine running problem is diagnosed as fuel starvation, check the anti-siphon valve.**
- **If the valve is stuck or clogged, *ONLY* change or replace it while the engine is *Off*.**
- ***NEVER* run the engine with the anti-siphon valve removed, except in an emergency.**

- The anti-siphon valve is a vital fuel system part.
- If the fuel line ruptures, this valve prevents the siphoning of fuel from the tank.
- The valve is located on the fuel tank, where the fuel feed line attaches to the tank.
- The valve is spring loaded and is opened by fuel pump vacuum.

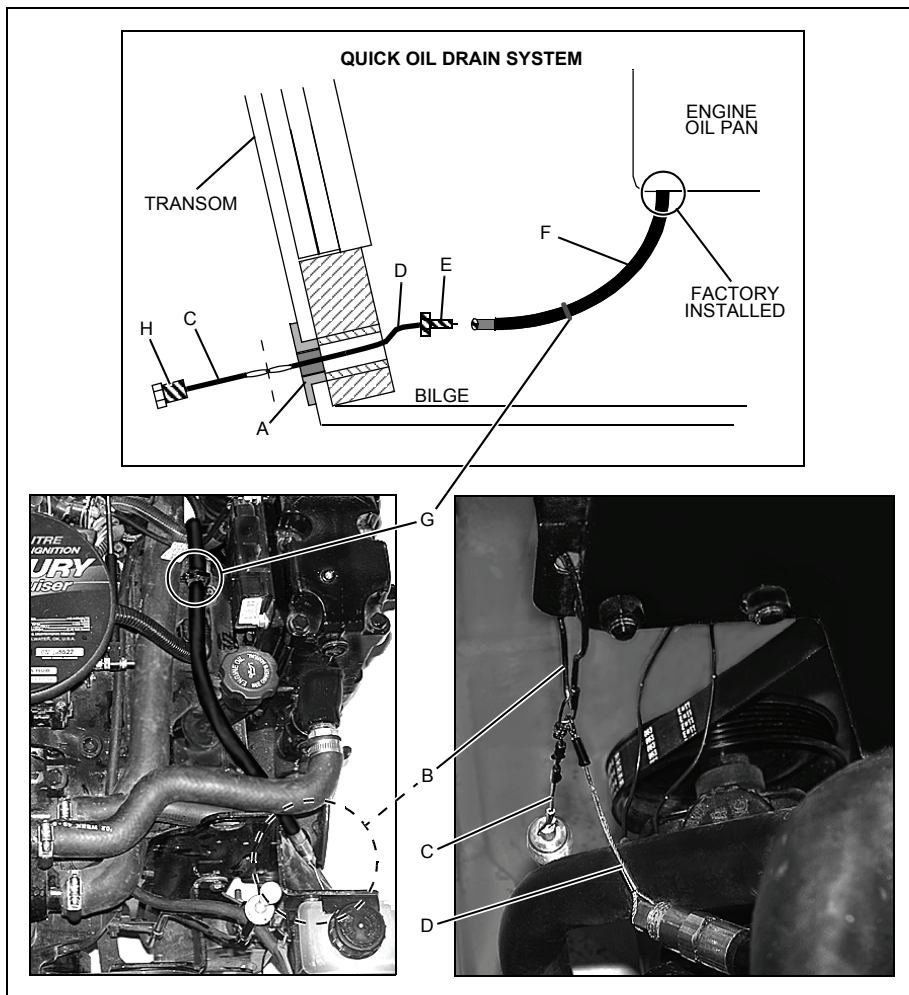
Quick Oil Drain System

The quick oil drain hose assembly was attached to the engine oil pan at the factory. However, some minor assembly is still needed *before* you can use this system.

NOTE: This is not the only method for changing your oil. Your selling dealer can recommend other methods.

How to install the quick oil drain system:

1. Unscrew the factory installed bilge plug from the bilge drain (A). **NOTE:** Keep the original factory bilge plug on your boat as a spare.
2. Unclip the quick oil drain assembly from the wire loop (B) on the engine.
3. Unclip the bilge plug's draw cord (C) from the oil drain plug's draw cord (D).
4. Thread the oil drain plug's draw cord (D) through the bilge drain (A).
5. Pull the oil drain plug (E), and the oil drain hose (F) through the bilge drain.
6. Adjust the hose stop clamp (G) so that no more than 12 inches of hose, including the oil drain plug, can extend out of the bilge drain (A).
7. Clip the bilge plug's draw cord (C) back to the oil drain plug's draw cord (D).
8. Push the oil drain hose, oil drain plug, and both draw cords through the bilge drain and into the bilge area.
9. Screw the bilge plug (H) into the bilge drain (A) and tighten firmly.



To drain the engine oil:

1. Remove your boat from the water.
2. Unscrew the bilge plug.
3. Pull the draw cord until the oil drain plug and the oil drain hose slide out of the bilge drain.
4. Place the end of the oil drain hose into a suitable container.
5. Unscrew the oil drain plug and drain the engine oil.
6. Replace the oil drain plug.
7. Push the drain hose back into the bilge.
8. Replace the bilge plug and tighten firmly.

Always dispose of waste oil in accordance with local regulations.

Chapter 4: Controls & Gauges

Steering

- Your boat features a power-assisted rack-and-pinion steering system.
- For information about the power-assist fluid reservoir, refer to the engine operation and maintenance manual.
- Boat steering is *not* self-centering.
- Refer to the engine manual for more steering system details.

Shift/Throttle Controls

⚠ WARNING!

LOSS OF CONTROL HAZARD!

Improper maintenance of the shift/throttle hardware may cause a sudden loss of control!

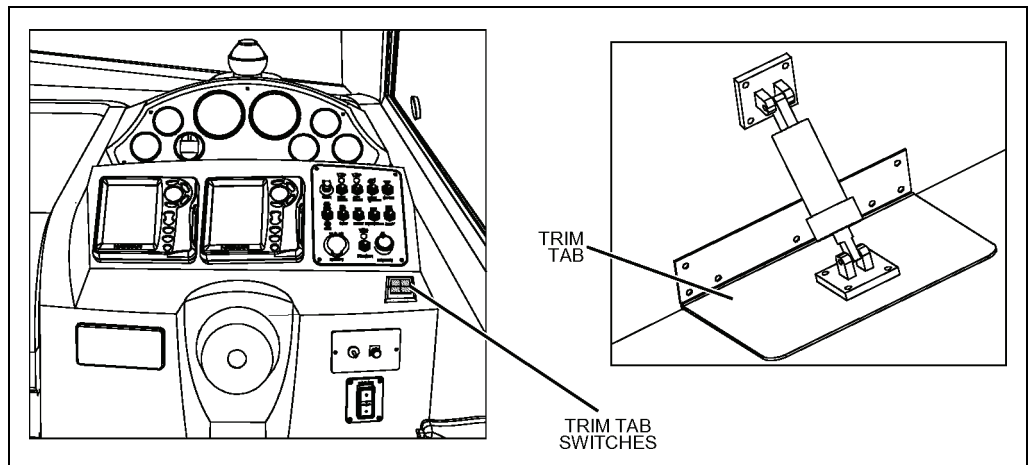
Read *all* of the information about the shift/throttle controls in the shift/throttle manual, the engine operation manual, and the *Cruiser & Yacht Owner's Manual*.

Power Trim & Tilt

- The stern drive on your boat is equipped with power trim and tilt.
- Trim and tilt instructions are provided in the engine operation manual and the shift/throttle manual.


Trim Tabs

- *Before* using the trim tabs, read the trim tabs' owner's manual.
- The trim tabs are controlled by two rocker switches at the helm.
- Check and refill the trim tab hydraulic fluid reservoir as directed in the trim tabs' owner's manual. For the location of the fluid reservoir, see the *Component Locations* section in *Chapter 2* of this supplement.



Gauges

Cleaning the Gauges

 CAUTION
<i>PRODUCT or PROPERTY DAMAGE HAZARD!</i>
<ul style="list-style-type: none">• Use only mild soap and water to clean the gauge lenses and bezels.• Use of other cleaners, including common window cleaning solutions, may cause the lenses to crack.• Lenses cracked in this manner will <i>NOT</i> be covered by our warranty.

Gauge Fogging

- Moisture may occasionally find its way into the gauges causing lens fogging.
- Turning ***On*** the gauge lights will help dry the lenses.
- Fogging will not harm the gauges.

Radio Transmission Interference

VHF or other radio transmissions may cause brief erratic readings on the tachometer. This will not damage the tachometer gauge or affect its accuracy when not transmitting.

Fuel Gauge

It is normal for the pointer on your fuel gauge to bounce as fuel sloshes back and forth in the fuel tank.

Chapter 5: Navigation & Communication Equipment

Read the manuals for *all* navigation & communication equipment *before* using these systems.

Compass

NOTICE

- **Compass accuracy can be affected by many factors.**
- **Have a trained technician calibrate your compass.**
- **Make sure the technician gives you a deviation card which shows the corrections to apply in navigational calculations.**
- **Keep a copy of the deviation card at the helm.**

Depth Finder (If Equipped)



WARNING!

- **Do *NOT* use the depth finder as a navigational aid to prevent collision, grounding, boat damage or personal injury.**
- **When your boat is moving, submerged objects will *NOT* be seen until they are already under your boat.**
- **Bottom depths may change too quickly to allow time for your boat to react.**
- **If you suspect shallow water or submerged objects, run your boat at very slow speeds.**

VHF Radio (If Equipped)

- Your boat may include a VHF (Very High Frequency) radio.
- As permitted by the FCC (Federal Communications Commission), the VHF radio can be used to access weather reports, summon assistance, or contact other vessels.
- Contact the FCC for licensing, rules and regulations concerning VHF radio usage.

Global Positioning System (GPS) (If Equipped)



WARNING!

- The GPS system should *NOT* be relied upon as the *ONLY* aid to navigation.
- An experienced operator *MUST* monitor the GPS system at *ALL* times and keep a look-out for other marine traffic and possible collision situations.

NOTICE

The GPS system is *ONLY* an aid to navigation. It's accuracy can be affected by:

- Equipment failure or defects
- Environmental conditions
- Improper handling or use

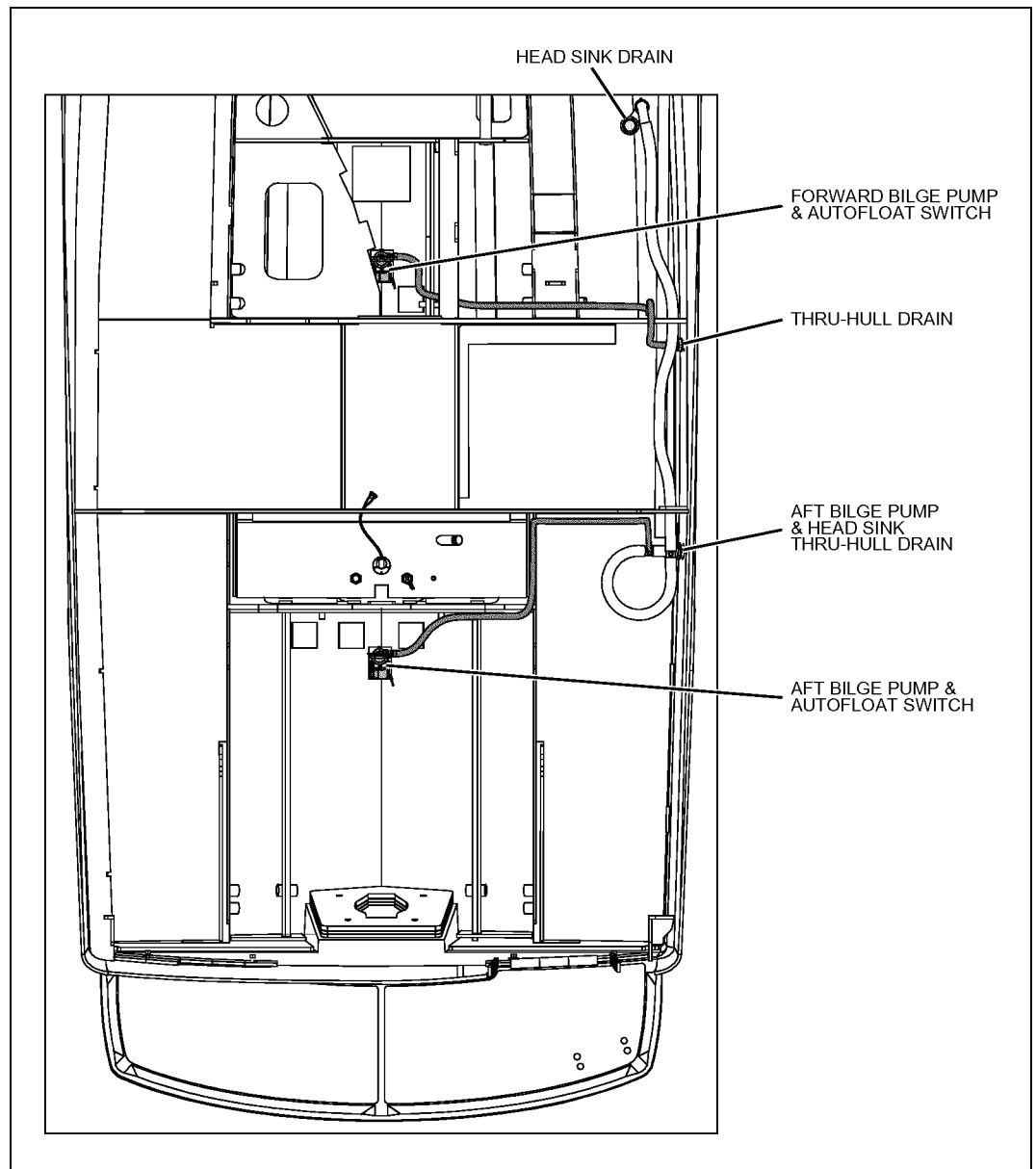
Chapter 6: Plumbing

Bilge Pumps

NOTICE

Discharge of oil, oil waste, or fuel into navigable waters is prohibited by law. Violators are subject to legal action by the local authorities.

- Your boat has two bilge pumps for pumping water out of the bilge.
- The autofloat switches, mounted next to the bilge pumps, will turn **On** the bilge pumps if bilge water rises above a preset level.
- You can also turn **On** the bilge pumps using the switches at the helm.
- The bilge pumps are wired directly to the battery. Unless the battery is dead, the bilge pump system should work even when your boat is unattended.

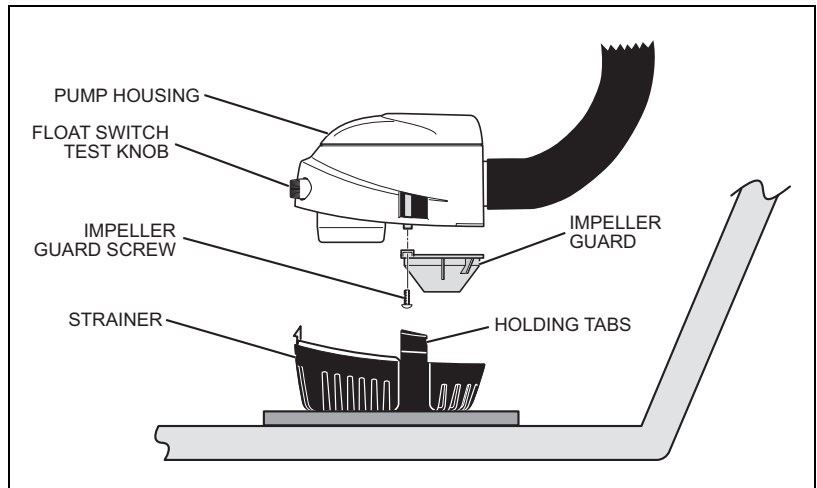


Bilge Pump Testing

- The bilge pumps are vital to the safety of your boat.
- Test the bilge pumps often by performing the following steps:
 1. One at a time, turn **On** each bilge pump switch at the helm.
 2. Make sure that water in the bilge is pumped overboard.
- If there is water in the bilge and the pump motor is running but **not** pumping, inspect the discharge hose for a kink or collapsed area.
- If the discharge hose looks okay, perform the following steps to check the bilge pump and strainer for clogging debris:

Inspecting and clearing debris from the bilge pump:

1. Squeeze the holding tabs on each side of the strainer and pull the pump housing out of the strainer.
2. Remove debris from the strainer and the bottom of the pump housing.
3. Remove the impeller guard screw and the impeller guard.
4. Remove all debris from the pump chamber, from around the impeller, and from the tab slots on the sides.
5. Make sure the impeller is firmly attached to the shaft and is not cracked or broken.
6. Reinstall the impeller guard and screw.
7. Reinstall the pump housing on the strainer, making sure both tabs lock into the slots.




Built-in Autofloat Switch Testing

The autofloat switch turns the bilge pump **On** when water rises above a preset level. Test the autofloat switch often as follows:

- Twist the float switch test button to turn **On** the bilge pump.
- If the pump does not turn **On**, check the fuse on the fuse block.
- If the fuse is good, but the switch still does not work, it may mean the switch is bad, or the battery is dead.


Seawater Systems

Seacocks

 **WARNING!**

FLOODING and SWAMPING HAZARD!

- *Close* the seacock(s) when leaving your boat unattended for any length of time.
- If a seacock is left open, a hose failure could flood the bilge, swamp the batteries and the engine, and even sink your boat.

 **CAUTION**

SYSTEM DAMAGE HAZARD!

- *BEFORE* using any system that has a seacock, make sure that the system's seacock is *Open*.
- Inspect and lubricate all seacocks annually.

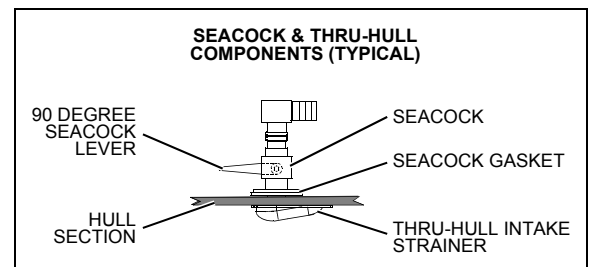
Thru-hull inlet or outlet fittings near or below the waterline feature seacock valves. You can close a seacock to stop water entry:

- If the hose connected to the seacock fails, or;
- To work on equipment served by the seacock.


Seacocks are used on your boat in seawater intake or liquid-discharge systems including, but not limited to:

- Air conditioner (if equipped)
- Marine head (toilet)

Before using any system with a seacock, make sure the seacock is *Open* and stays *Open* until the system is shut *Off*.



Seawater Strainers

 **CAUTION**

FLOODING HAZARD!

- *BEFORE* taking apart a seawater strainer for cleaning or other maintenance, *Close* the seacock that sends seawater to that strainer.
- Failure to close the seacock before taking apart the seawater strainer may allow large amounts of water to flood the bilge, which could swamp the batteries and the engines, and even sink your boat.
- Keep the seacock *Closed* until the seawater strainer is completely reassembled.

SYSTEM DAMAGE HAZARD!

- After putting the seawater strainer back together, make sure that the seacock valve is *Open* *BEFORE* using the component/system.

- Seawater strainers are used to filter incoming seawater in *some* seawater intake systems. NOTE: Not all seawater intake systems have seawater strainers.
- If equipped, the seawater strainer is located near the seawater intake system's seacock.
- Check the strainers for leaks and/or debris *every time* you use your boat.
- Refer to the seawater strainer instruction sheet for cleaning and maintenance information.

Seawater Washdown (If Equipped)



WARNING!

FLOODING and SWAMPING HAZARD!

- **NEVER** leave your boat unattended while using the seawater washdown system.
- Any leak or break in this system may allow large amounts of water to flood the bilge, which could swamp the batteries and the engine, and even sink your boat.
- **Close** the intake seacock when leaving your boat unattended for any length of time.

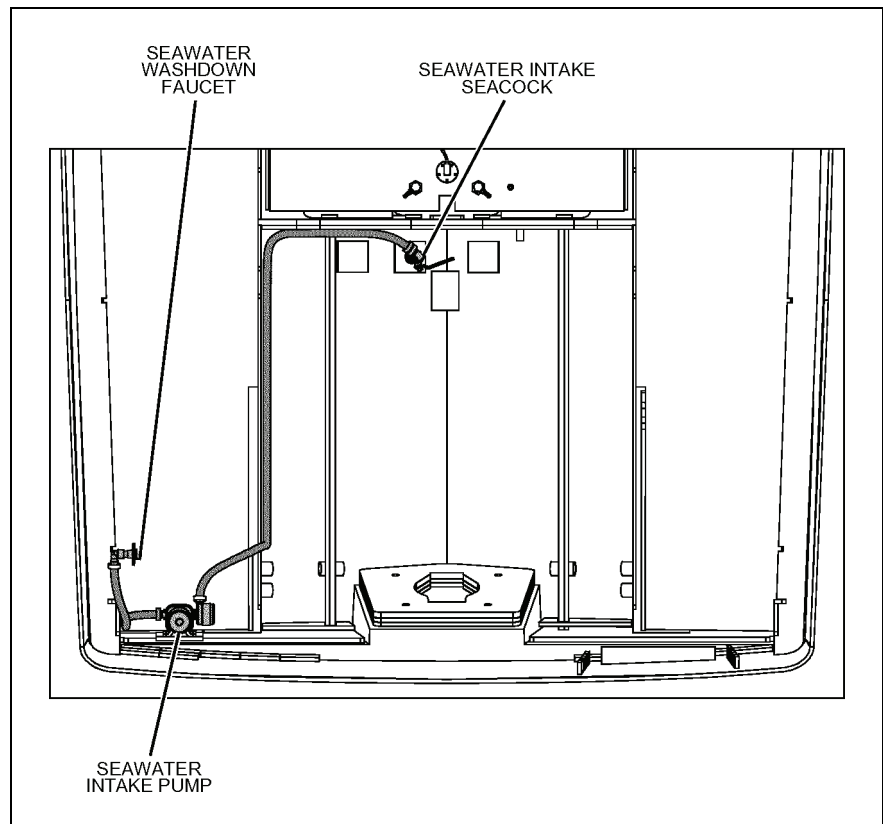


CAUTION

SYSTEM DAMAGE HAZARD!

BEFORE turning **On** the seawater washdown system, make sure the intake seacock is **Open**.

- Pressurize the seawater washdown system by turning **On** the seawater intake pump switch (the battery switch must also be **On**).
- For the location of the seawater washdown pump switch, see the *Component Locations* section in *Chapter 2* of this supplement.
- Turn **Off** the seawater washdown pump switch when you are done using the system.

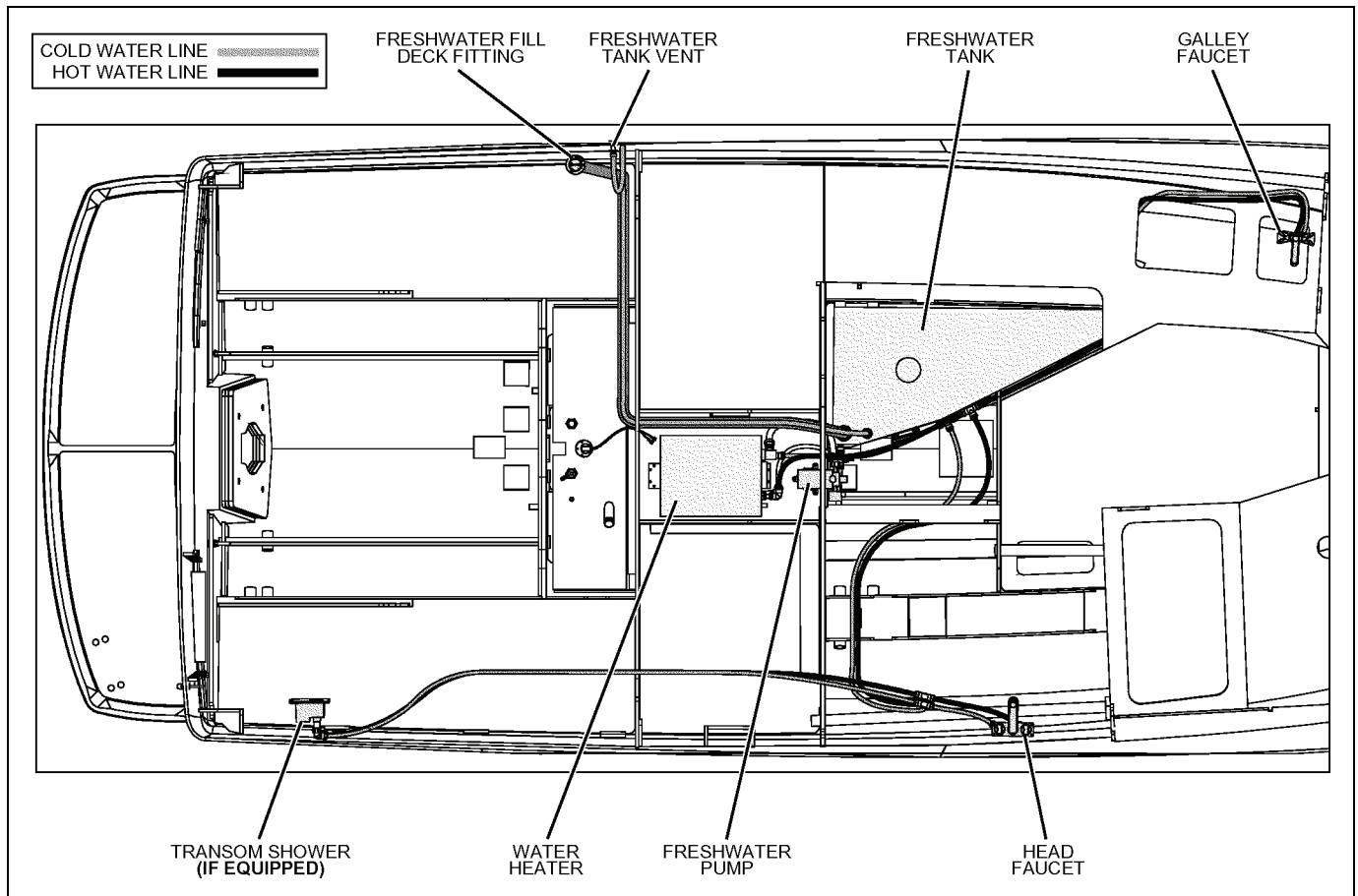


Freshwater System



WARNING!

- **ONLY** use safe drinking (potable) water in your boat's freshwater system.
- **ONLY** use FDA approved "drinking water safe" hoses when filling the freshwater tank.
- **NEVER** use common garden hoses for drinking water.



- Read the *Freshwater System* section in the *Cruiser & Yacht Owner's Manual*.
- The freshwater fill deck fitting is marked WATER.
- Pressurize the freshwater system by turning **On** the freshwater pump switch (the battery switch must also be **On**).
- For the location of the freshwater pump switch, see the *Component Locations* section in *Chapter 2* of this supplement.
- Turn **Off** the freshwater pump switch when your boat is **not** in use or when the freshwater tank is empty.
- Inspect and clean the freshwater filter often (the filter is located on the freshwater pump).
- If your boat is to be left unattended for a long period of time, pump the freshwater tank dry to prevent stored water from becoming stagnant and distasteful.
- If the freshwater system needs to be disinfected, ask your dealer about treatments available for your boat's system.

Transom Shower (If Equipped)

- Read the manufacturer's instructions **before** using the transom shower for the first time.
- The freshwater pump switch **must** be turned **On before** using the transom shower.


Freshwater System Winterization

1. Turn **Off** the water heater breaker switch.
NOTE: *Tag* or *Mark* the water heater breaker switch to prevent it from being turned **On** while the water heater tank is empty.
2. Turn **On** the freshwater pump switch.
3. **Open all** of the faucets and showers and let the freshwater system drain completely.
4. Turn **Off** the freshwater pump switch.

All of the remaining water **must** be removed from the water lines. There are two ways to remove the remaining water from the lines:

- Compressed Air
- Gravity Draining

Compressed Air


CAUTION

FRESHWATER SYSTEM DAMAGE HAZARD!

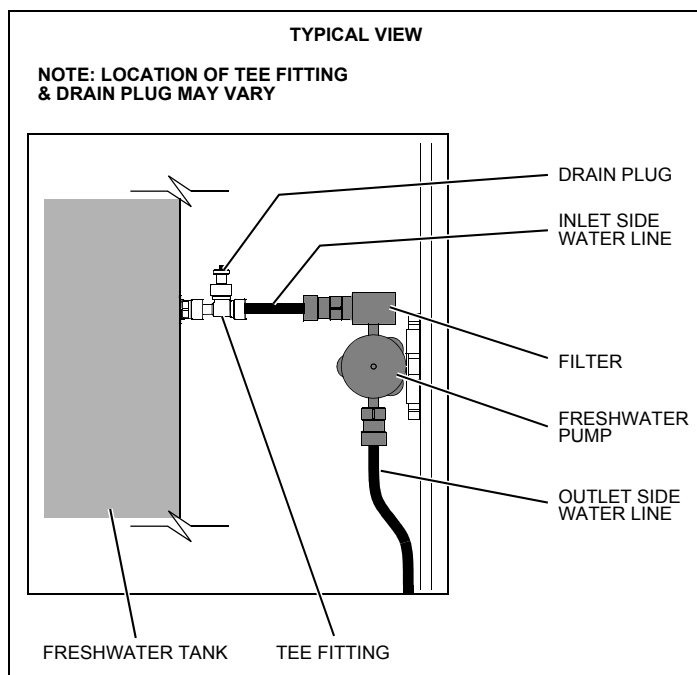
- A faucet **MUST** be *Open* when compressed air is blown through the freshwater system.
- **NEVER** blow compressed air through the water system when **ALL** of the faucets are *Closed*.

You **must** have an air compressor with an air hose and an air nozzle.

1. Remove the water line from the outlet side of the freshwater pump (opposite side from filter).
2. **Open** the faucet that is furthest away from the freshwater pump.
3. Place the air nozzle against the end of the just removed water line and blow air through the system.
4. When water stops coming out of the faucet, stop the air and **Close** the faucet.
5. One at a time, repeat this process on **all** faucets and showers.


Gravity Draining

1. **Open all** faucets and showers.
2. Remove the drain plug from the tee fitting on the freshwater tank.
3. When the water has stopped draining from the freshwater tank and the water lines, replace the drain plug.



Water Heater

 WARNING!	
	SCALDING HAZARD! Water heated by the water heater can be hot enough to scald the skin.

 CAUTION	
WATER HEATER DAMAGE HAZARD!	
<ul style="list-style-type: none"> • Do NOT turn <i>On</i> the water heater circuit breaker on the 110-volt AC master panel until the water heater tank is COMPLETELY filled with water. • The tank is full if water flows from the tap when the hot water is turned <i>On</i> in the galley. • Even brief water heater operation with a dry tank WILL damage the heating elements. • Warranty replacements will NOT be made on elements damaged in this manner. • Drain the water heater and turn the power <i>Off</i> when the chance of freezing exists (see the winterizing instructions below). 	

NOTICE	
If 110-volt AC power is being provided by shore power, but the water heater is not working:	
<ul style="list-style-type: none"> • Make sure the water heater circuit breaker on the 110-volt AC master panel is switched <i>On</i>. • If the circuit breaker is <i>On</i>, but the water heater is still not working, ask your dealer how to check the push-to-reset circuit breaker located on the water heater. 	

- Read the water heater instruction manual and heed the warnings above.
- The water heater is connected to the 110-volt AC power system.
- To heat the water, turn *On* the water heater circuit breaker on the 110-volt AC master panel.

Winterizing the Water Heater



CAUTION

WATER HEATER DAMAGE HAZARD!

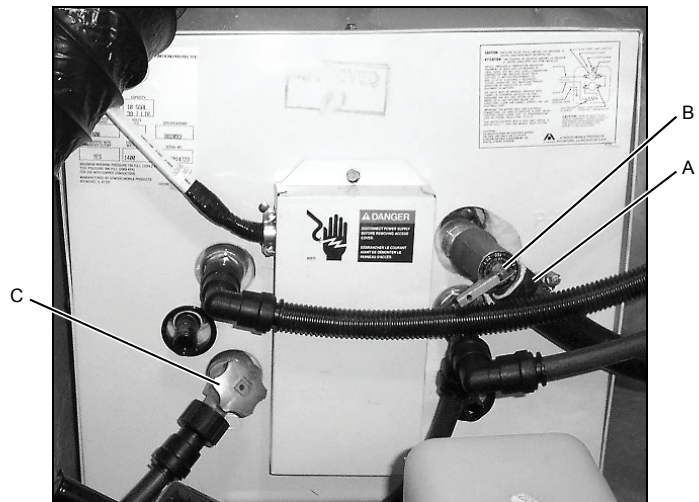
- **NEVER** turn *On* the water heater breaker on the 110-volt AC master panel while the water heater tank is empty.
- Even brief water heater operation with a dry tank **WILL** damage the heating elements.
- Warranty replacements will **NOT** be made on elements damaged in this manner.
- To prevent damage to the water heater after winterizing, always label the breaker switch on the 110-volt AC master panel as 'winterized'.

NOTICE

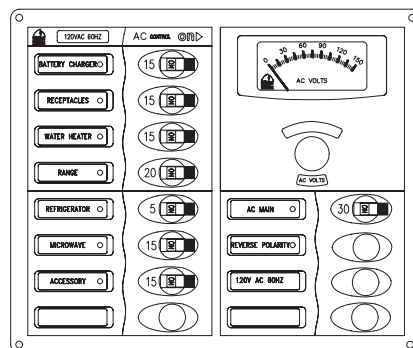
The freshwater system **MUST** be drained **BEFORE** winterizing the water heater (see the *Freshwater System Winterization Instructions* on the previous page).

1. Turn **Off** the water heater breaker.
 2. Disconnect the hose (A) attached to the pressure relief valve (B), and drain any water from the hose into the bilge or into a bucket.
 3. **Open** the pressure relief valve (B).
 4. **Open** the drain valve (C).
 5. Attach a tag to the water heater breaker to indicate that the tank is empty.
- NOTE: Your boat came with a tag attached to the water heater breaker. It is suggested that you keep this tag and re-use it when winterizing.
 - Leave the pressure relief and drain valves **Open** until you fit out your boat after storage.

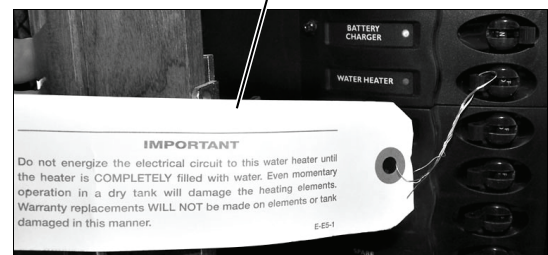
NOTE:
TYPICAL WATER
HEATER SHOWN.
LOCATIONS OF
FITTINGS MAY
VARY BY BRAND
AND MODEL.



110-VOLT AC MASTER PANEL



WATER HEATER
BREAKER TAG



Preparing the Water Heater for Use After Winterizing



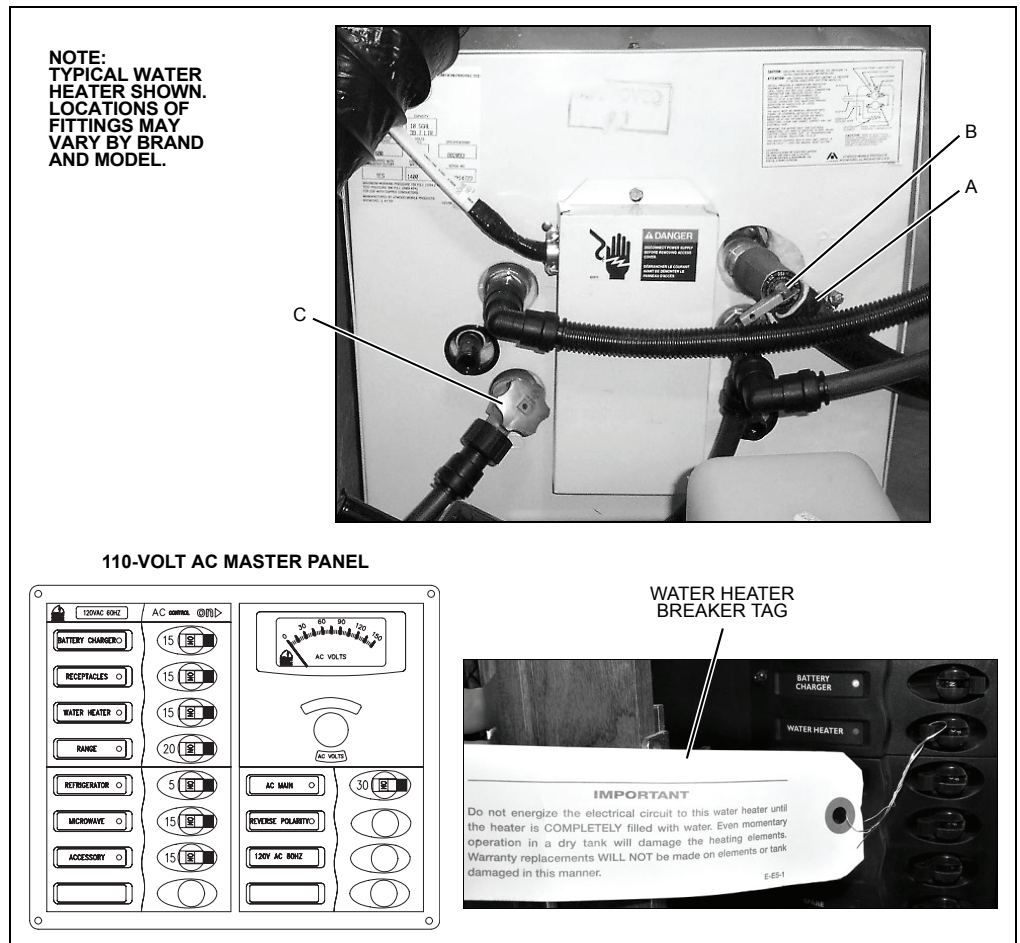
CAUTION

WATER HEATER DAMAGE HAZARD!

- Fill the water heater tank *BEFORE* turning *On* the water heater breaker on the 110-volt AC master panel.
- *NEVER* turn *On* the water heater breaker on the 110-volt AC master panel while the water heater tank is empty.
- To test if the tank is full, turn *On* a hot water faucet. If water flows from the tap, the water heater tank is full.
- Even brief water heater operation with a dry tank *WILL* damage the heating elements.
- Warranty replacements will *NOT* be made on elements damaged in this manner.

When you are ready to resume use of your boat after it has been in storage, prepare the water heater for use as follows:

1. **Close** the drain valve (C).
2. **Close** the pressure relief valve (B).
3. Connect the hose (A) to the pressure relief valve (B).
4. Fill the water heater tank with freshwater.
5. Remove the 'winterized' tag on the water heater breaker on the 110-volt AC master panel **after** the water heater tank is **completely** filled with freshwater.
6. Turn **On** the water heater breaker.



Drain Systems

Deck Drains

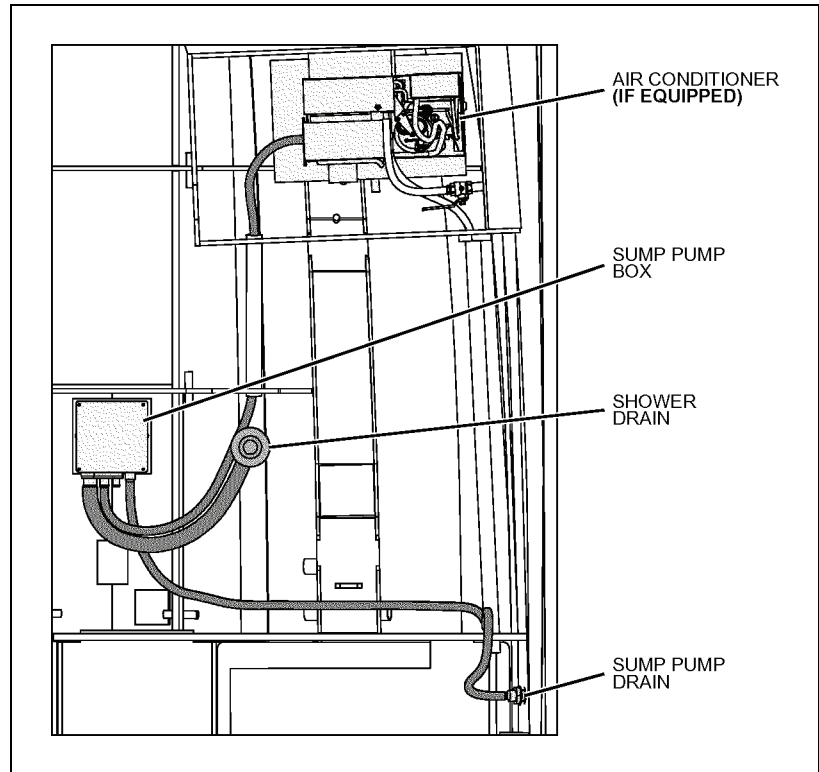
- Water on the deck is drained overboard through the deck drains.
- Keep the deck drains free of debris.

Gray Water Gravity Sink Drains

The head sink and galley sink are above the waterline and are gravity drained overboard.

Sump Pump System

- The shower and the air conditioner (if equipped) drain into a sump pump box.
- An autofloat switch turns **On** the sump pump when the drain water rises to a preset level, and the drain water is pumped overboard.
- Read the sump system instruction sheet, paying special attention to the maintenance and cold weather instructions.



Marine Head & Holding Tank

NOTICE

Check with local authorities about the legal use of marine head systems.

Manual Flush Head (If Equipped)



WARNING!

FLOODING and SWAMPING HAZARD!

- *Close* the seawater intake seacock when leaving your boat unattended.
- If the seacock is left open, a hose failure could flood the bilge, swamp the batteries and the engine, and even sink your boat.

- *Before* using this system, read the marine head's operation and maintenance manual.
- Look at the side of the holding tank to check the content level.
- The dockside pump-out deck fitting is marked WASTE.
- Empty the holding tank at every opportunity.

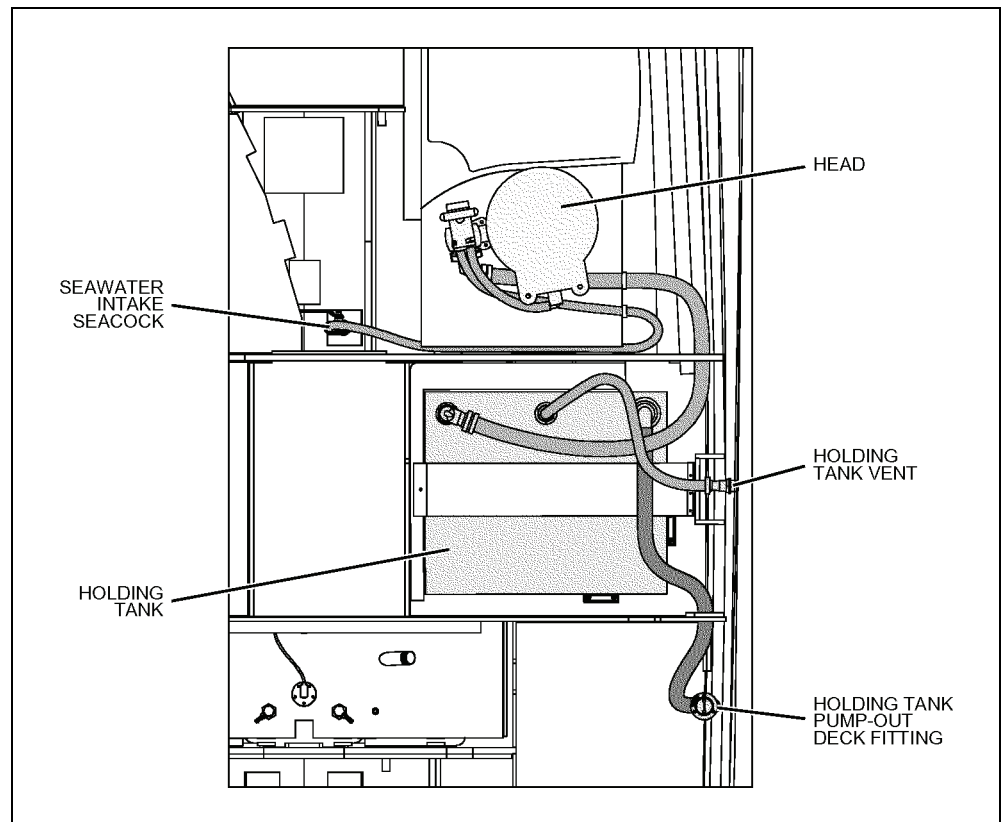
Using the Marine Head

1. *Open* the head's seawater intake seacock.
2. *Before* using the head, pump water into the bowl to wet the sides.
3. After use, pump until the bowl is clean.
4. Pump a few more times to clean the lines.
5. If excess waste causes the water to rise in the bowl, stop pumping until the water recedes.

- *Close* the intake seacock when the system will not be used for long periods of time.

Winterizing the System

Read the marine head's operation and maintenance manual for winterizing instructions.



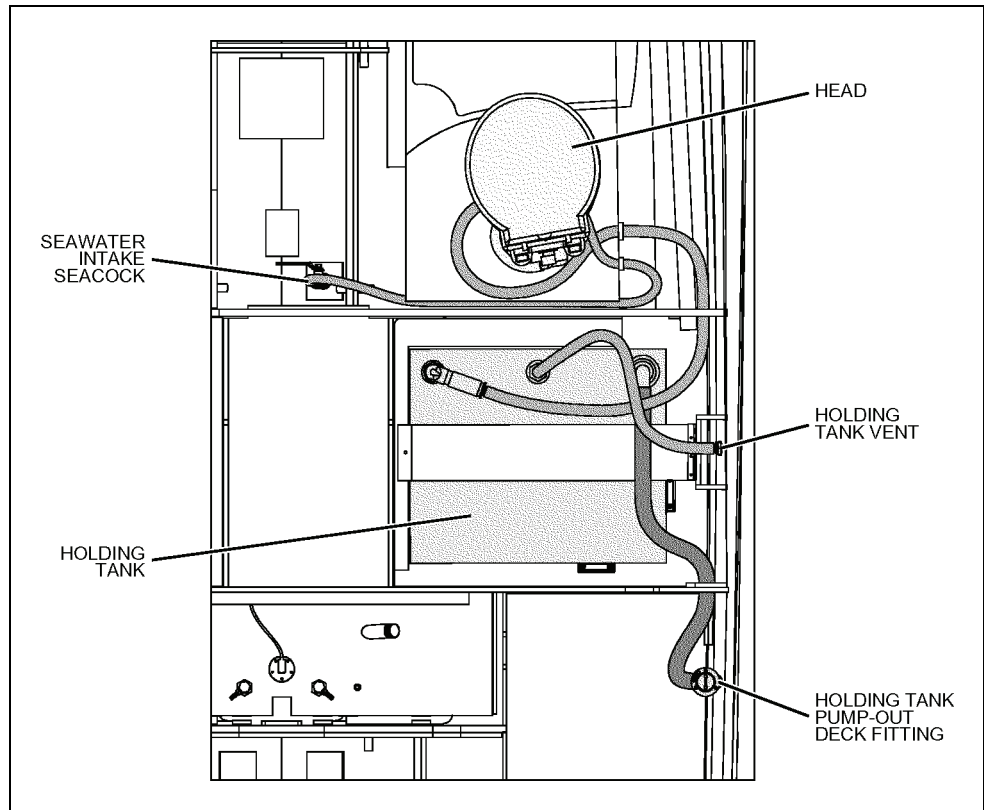
Electric Flush Head (If Equipped)

⚠ **WARNING!**

FLOODING and SWAMPING HAZARD!

- **Close** the seawater intake seacock when leaving your boat unattended for any length of time.
- **If the seacock is left open, a hose failure could flood the bilge, swamp the batteries and the engine, and even sink your boat.**

- Read the marine head operation and maintenance manual *before* using the marine head for the first time.
- The electric flush marine head uses seawater to flush waste from the toilet into the holding tank.
- The seawater intake valve (seacock) *must* be **Open** for the head to work.
- Check the content level of the holding tank often by looking at the side of tank.
- Empty the holding tank at every opportunity.
- The holding tank is plumbed to a fitting on the deck for dockside pump-out.
- Keep the intake seacock **Closed** while your boat is underway or when the system will not be used for long periods of time.



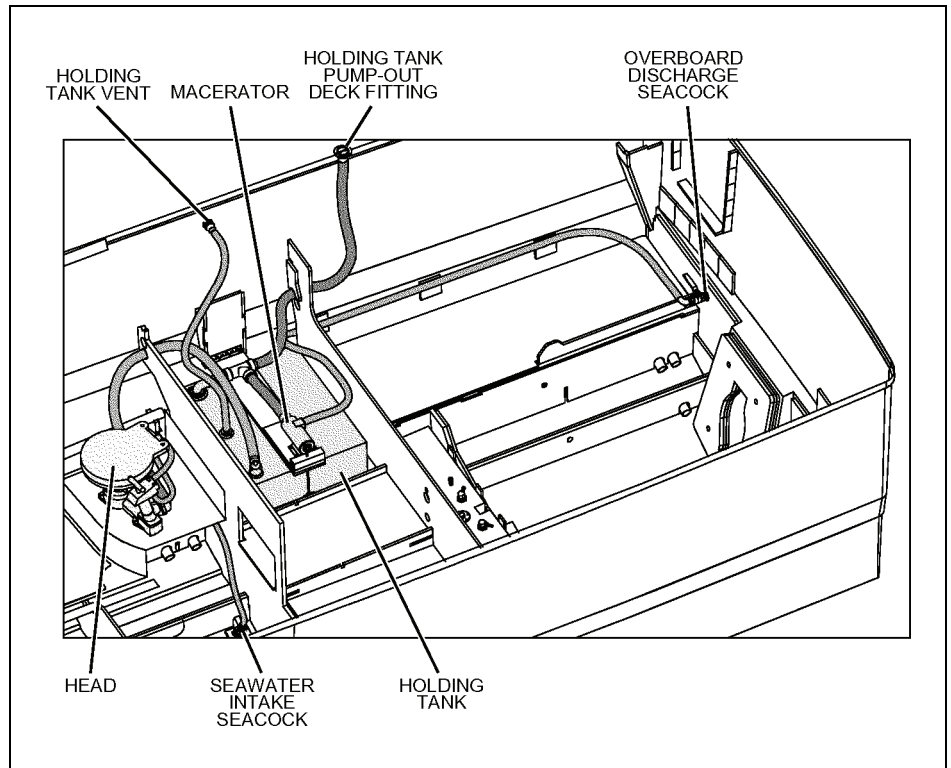
Winterizing the System

Read the marine head operation and maintenance manual for winterizing instructions.

Macerator (If Equipped)

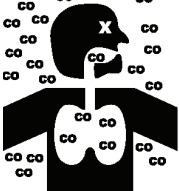
To use the macerator to pump waste directly overboard (where regulations permit):

1. **Open** the overboard discharge seacock.
2. Press both macerator switches at the same time to run the pump.
3. Stop running the macerator as soon as the holding tank is empty.
4. **Close** the overboard discharge seacock when you are done pumping.



Air Conditioner (If Equipped)

⚠ **DANGER!**



CARBON MONOXIDE POISONING HAZARD!

- Dangerous carbon monoxide gas (CO) can be brought into your boat through the air conditioning system.
- Read the *Carbon Monoxide (CO)* section in *Chapter 1* of this supplement.

⚠ **WARNING!**

FLOODING and SWAMPING HAZARD!

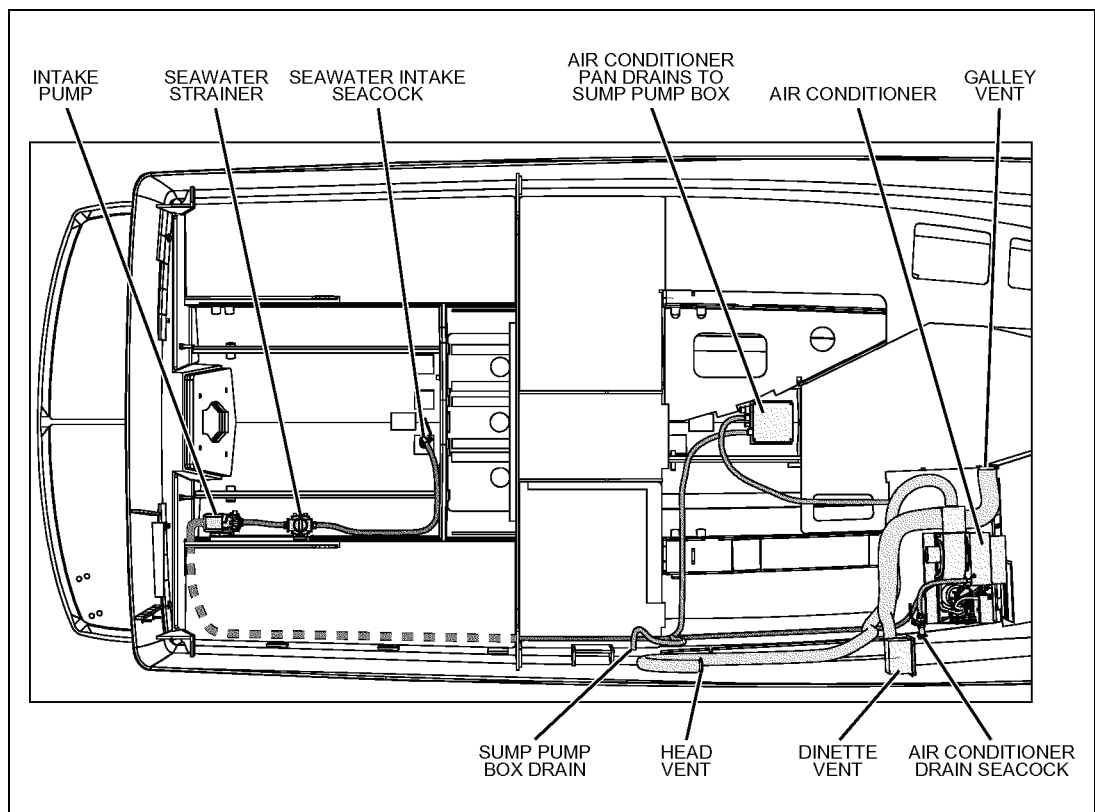
- *Close* the seacock(s) when leaving your boat unattended for any length of time.
- If a seacock is left open, a hose failure could flood the bilge, swamp the batteries and the engine, and even sink your boat.

⚠ **CAUTION**

SYSTEM DAMAGE HAZARD!

The air conditioning system's seawater intake and drain seacocks **MUST** be *Opened BEFORE* turning *On* the air conditioner and they **MUST** stay *Open* during use.

- Read the air conditioner manual **before** using the air conditioning system.
- **Before** using the air conditioning system, make sure the breakers on the 110-volt AC master panel are turned **On** and that the system's seawater intake and drain seacocks are **Open**.
- The seacocks **must** remain **Open** while the air conditioner is in use.
- Check the seawater strainer for debris **before** each use of the air conditioning system. If the strainer needs to be cleaned out, follow the directions in the *Seawater Systems* section in *Chapter 6* of this Supplement.



Chapter 7: Deck Equipment


Cleats & Bow/Stern Eyes


 WARNING!
PERSONAL INJURY and/or PRODUCT or PROPERTY DAMAGE HAZARD!
NEVER lift your boat using the bow/stern eyes or the cleats.

Read the section on towing in the *Cruiser & Yacht Owner's Manual* **before**:

- Towing anything behind your boat.
- Being towed by another vessel.

Windlass (If Equipped)

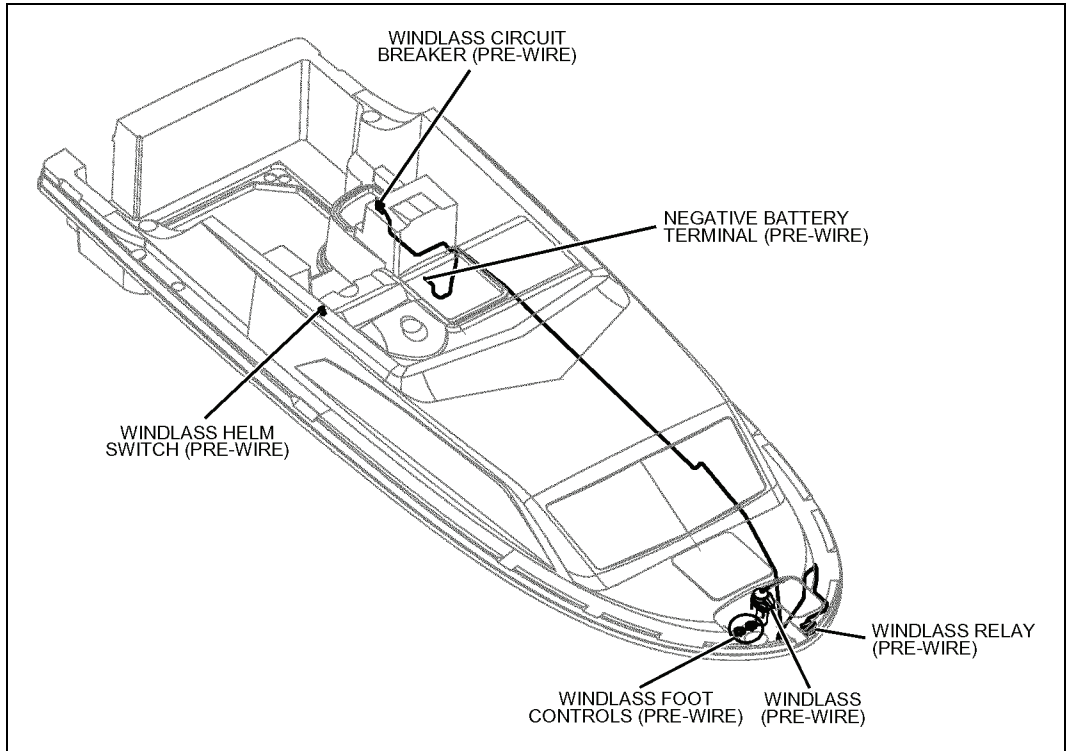
 DANGER!
PERSONAL SAFETY & PRODUCT DAMAGE HAZARD!
An unsecured anchor could accidentally deploy while your boat is moving, damaging your boat and causing serious injury or death.
After retrieving the anchor:
<ul style="list-style-type: none">• Secure the anchor with an anchor safety strap, or a chain stopper.• Switch OFF the windlass circuit breaker to prevent accidental operation.

 CAUTION
PRODUCT DAMAGE HAZARD!
Do NOT rely on the windlass alone to hold your boat at anchor. After setting the anchor, tie the rode off to a cleat or equivalent strong point.
Do NOT pull your boat to the anchor using the windlass, or continue running the windlass if it has stalled or is overloaded.

- Read and follow the manufacturer's instruction manual **before** using the anchor windlass for the first time.
- The windlass can be controlled from a switch at the helm or from the deck foot switches.
- Make sure that the windlass circuit breaker is turned **On before** using the anchor windlass.
- To raise the anchor, use engine power (**not** the windlass) to move your boat to, and directly above, the anchor.
- Dislodge the anchor from the bottom by pulling it straight up with the windlass.
- **Before** getting underway, make sure the anchor is secured and the windlass circuit breaker is turned **Off**.

Windlass Pre-wiring (If Equipped)

- With this option the hull is pre-wired to support the installation of a windlass.
- Contact your selling dealer for help with choosing and installing a windlass.



Canvas & Vinyl Tops & Enclosures (If Equipped)



CAUTION

PRODUCT or PROPERTY DAMAGE HAZARD!

Take down and securely stow *ALL* canvas & vinyl *BEFORE* your boat is transported by road.

NOTICE

BEFORE cleaning and/or stowing your canvas or vinyl, read the sections later in this chapter, *Canvas Care* and *Vinyl Care*.

NOTICE

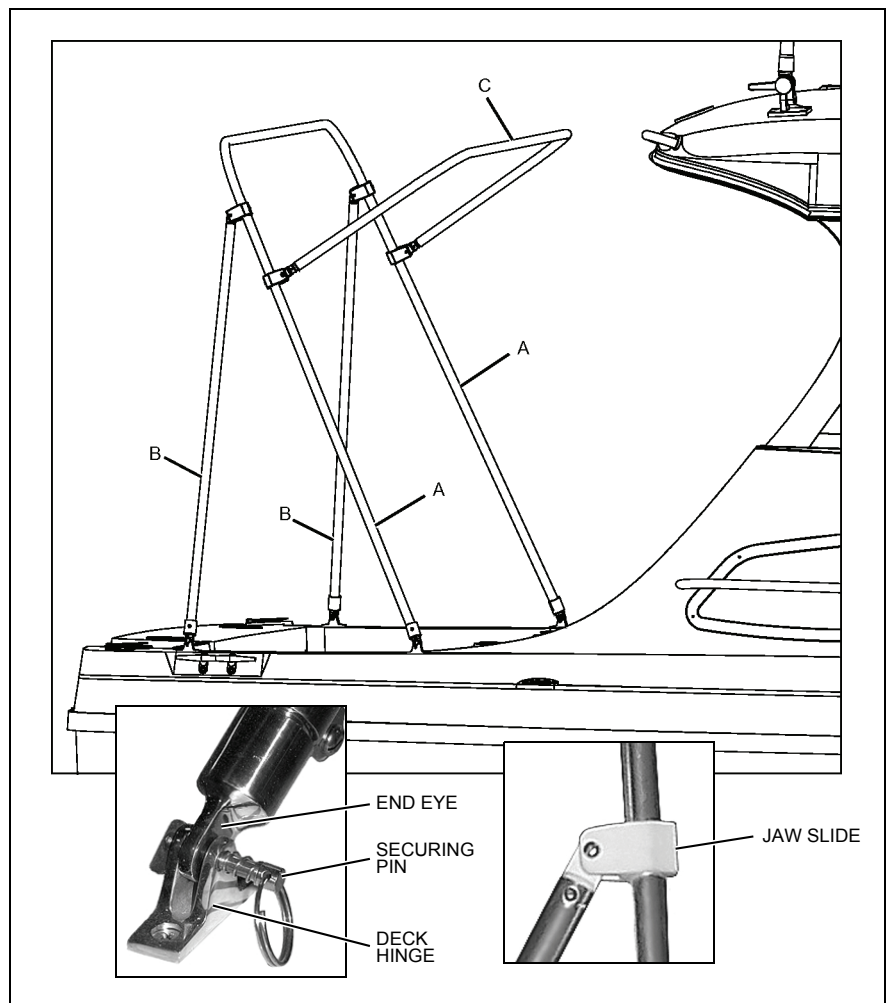
Two people are needed for most of the tasks listed in this section.

NOTICE

Some canvas and vinyl options may not be described. Make sure your dealer explains how to install all canvas and vinyl.

Camper Top

1. Insert the end eyes of the main bow (A) into the forward deck hinges and secure them with the pins.
2. Insert the end eyes of the aft braces (B) into the aft deck hinges and secure them with the pins.
3. Unfold the camper top and pull the secondary bow (C) and the canvas forward.
4. Snap the snaps on the camper top to the snap studs on the hardtop.
 - The jaw slides should not need to be adjusted.
 - If you decide to adjust the jaw slide positions, get the correct measurements from your selling dealer.



Vinyl Curtains

Side Curtains

1. Zip four to six inches of the forward side curtain (A) to the center side curtain (B), then zip four to six inches of the center side curtain to the aft side curtain (C).
2. Zip four to six inches of the side curtains to the camper top (D).
3. At point (E), insert the aft curtain stud to the camper top's socket.
4. Snap the top two forward side curtain snaps to the matching snaps inside the hardtop.
5. Snap the side curtain snaps to the deck snaps.
6. Finish zipping all zippers.
7. Repeat steps one through six on the other side.

Aft Curtain


1. Partially zip the aft curtain zippers to the camper top and the aft side curtains.
2. Start with the center aft curtain snaps and work your way to each side snapping the aft curtain to the deck.
3. Finish zipping all zippers.



Canvas Care (see also 'Clear Vinyl Care' on next page)

- After each use, especially in saltwater, rinse the canvas with cold freshwater.
- **Before** stowing, let the canvas air-dry completely.
- The canvas can be rolled or folded for stowage.


Cleaning the Canvas

 CAUTION
<p>NEVER use detergents when washing the canvas. Detergents can destroy the water repellency, and mildew/UV resistant finish of your canvas.</p>

Regularly clean the canvas to prevent dirt, pollen, and etc. from embedding in the fabric. Generally, it is easiest to wash the canvas while it is installed on your boat.

- Use a soft-bristled brush to remove all dust and loose dirt.
1. Hose down the canvas with freshwater.
 2. Gently wash the canvas with a solution of lukewarm water (no more than 100° F) and non-detergent soap, such as Lux or Ivory Flakes.
 3. Rinse thoroughly to remove the soap.
 4. **Before** stowing, let the canvas dry completely.

Stubborn Stains

 CAUTION
<ul style="list-style-type: none"> • Soaking in bleach solutions may remove the waterproof finish of the fabric and may also decrease the life of the polyester thread used in the canvas. • If needed, a water repellent treatment should be reapplied to your canvas. Ask your dealer about the treatments available for your boat's canvas.

Some stubborn stains may resist normal washing and you can try the methods below. However, these methods may remove the waterproof finish of the fabric and may also decrease the life of the polyester thread used in the canvas. Reapply a water repellent treatment as needed.

Method 1

1. Add 1/8 cup (2 oz.) of **non-chlorine** bleach to one gallon of water and mix thoroughly.
2. Thoroughly wet the canvas and then gently scrub the stained area with the weak bleach solution.
3. Rinse with cold water to remove all of the solution.

Method 2

1. Add 1/2 cup (4 oz.) of **non-chlorine** bleach and 1/2 cup (4 oz.) Ivory Flakes to one gallon of water and mix thoroughly.
2. Soak the canvas in this solution for about 20 minutes.
3. Rinse with cold water to remove all of the solution.

Clear Vinyl Care

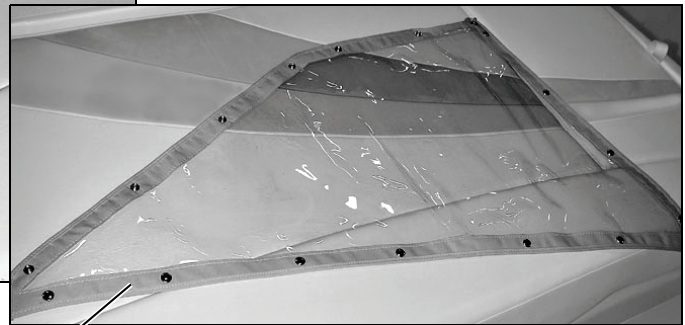
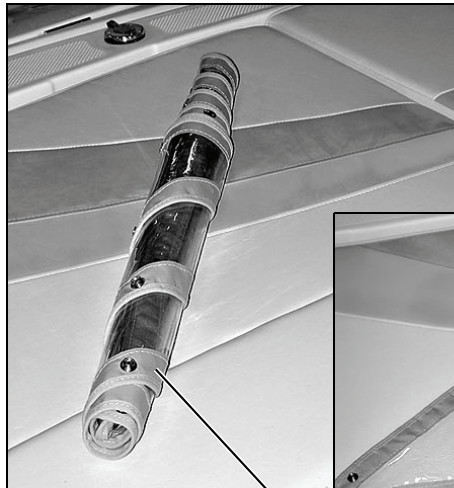


CAUTION

- **NEVER** store the clear vinyl pieces wet, as this will cause a milky film to develop.
- **NEVER** fold or crease the clear vinyl pieces as cracking will occur.
- Clear vinyl is **NOT** intended for use when your boat is in storage or being moored.
- Clear vinyl does **NOT** hold up well against ultraviolet rays.
- Under direct sunlight conditions, do **NOT** let the clear vinyl touch the framework. The framework radiates heat and can burn the clear vinyl.

- After each use, especially in saltwater, rinse the clear vinyl with cold freshwater.
- **Before** stowing, the clear vinyl must be completely dry. Air-drying is best, but you can also carefully dry the vinyl with a chamois or soft cotton cloth.
- The clear vinyl can be rolled or laid out flat for stowage.
- **Never** fold or crease the clear vinyl parts as cracking will occur.

NEVER FOLD OR CREASE CLEAR VINYL!
FOLDING OR OTHERWISE CREASING
CLEAR VINYL WILL CAUSE DAMAGE
SUCH AS CRACKING TO OCCUR



AFTER CLEAR VINYL PARTS HAVE
COMPLETELY AIR DRIED THEY CAN BE
ROLLED OR SIMPLY LAID FLAT FOR STOWAGE

Cleaning Clear Vinyl

Regularly clean the clear vinyl to prevent dirt, pollen, and etc. from marring the surface. Generally, it is easiest to clean the clear vinyl while it is installed on your boat.

1. Hose down the clear vinyl with freshwater.
 2. Using a soft cotton cloth (**paper towels are abrasive and should never be used on clear vinyl**), gently wash the clear vinyl with soap and water.
 3. Rinse thoroughly to remove the soap.
 4. **Before** stowing, the clear vinyl must be completely dry. Air-drying is best, but you can also carefully dry the vinyl with a chamois or soft cotton cloth.
- Ask your dealer about products available to keep the clear vinyl polished and looking new.

Chapter 8: Appliances & Entertainment Systems

NOTICE

***ALWAYS* keep an approved ABC-type fire extinguisher in galley area.**

- The separate instruction sheets or manuals for ***all*** appliances and entertainment systems contain detailed information and important safeguards.
- Read these instruction sheets and manuals ***before*** using your boat's appliances and entertainment systems.
- If applicable, make sure the 110-volt AC breaker is turned ***On*** for the appliance or entertainment system you wish to use.

Refrigerator


The refrigerator runs on 12-volt DC power ***unless*** 110-volt AC power is being supplied by shore power ***and*** the refrigerator's circuit breaker on the 110-volt AC master panel is ***On***.

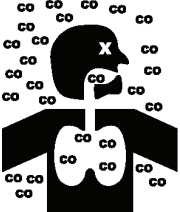
Audio & Visual Equipment

NOTICE

AM radio reception may be impaired anytime the engine is running.


Alcohol/110-Volt Electric Stove


DANGER!





CARBON MONOXIDE POISONING HAZARD!

- The alcohol stove is a source of dangerous carbon monoxide gas (CO).
- ***BEFORE*** using the alcohol stove, *Open* doors and windows to make sure there is enough fresh air for ventilation.
- Read the *Carbon Monoxide (CO)* section in *Chapter 1* of this supplement.


WARNING!


- Open flame cooking appliances consume oxygen. This can cause asphyxiation or death.
- Maintain open ventilation.


WARNING!



BURN/SCALDING and/or FIRE HAZARD!

- Read the stove's instruction manual ***BEFORE*** using.
- ***ALWAYS*** keep an approved ABC-type fire extinguisher in the galley area.
- Do ***NOT*** use the stove while underway.
- Any non-cooking devices on or near your stove during use are potential fire hazards!
- Do ***NOT*** touch the burners, grates or nearby surfaces as they may be hot even when they are dark in color.
- Areas near the burners and grates may become hot enough to cause burns.
- During and after use, do ***NOT*** touch or let clothing or other flammable material come in contact with the heated units or the areas near the units (burner tops, main frame sides and back, sea rails and pot holders) until they have had sufficient time to cool.


CAUTION

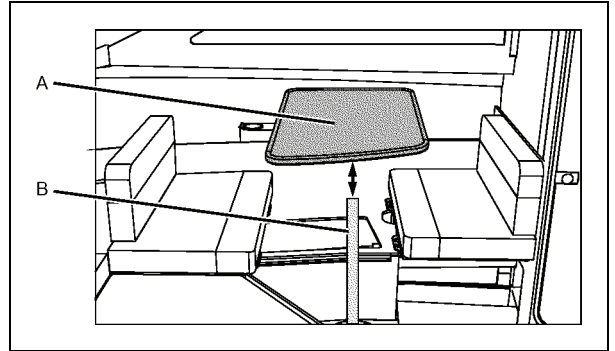
PRODUCT DAMAGE HAZARD!

To prevent overheating which can destroy the electric burner elements, ***NEVER*** try to use both alcohol and electric burners at the same time.

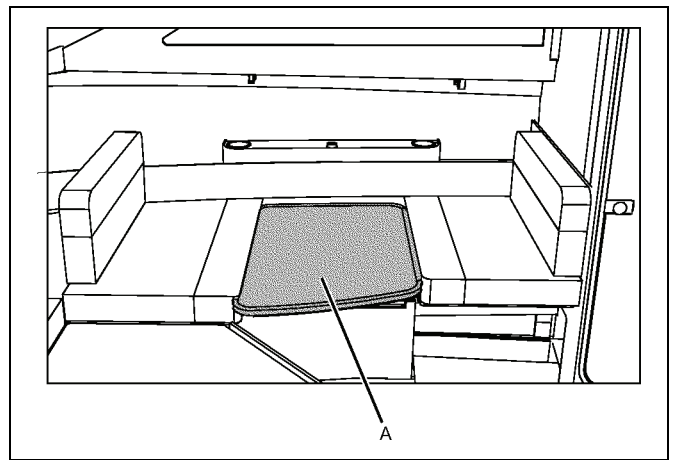
Chapter 9: Convertible Seats, Beds, & Tables

Dinette to Sleeping Berth Conversion

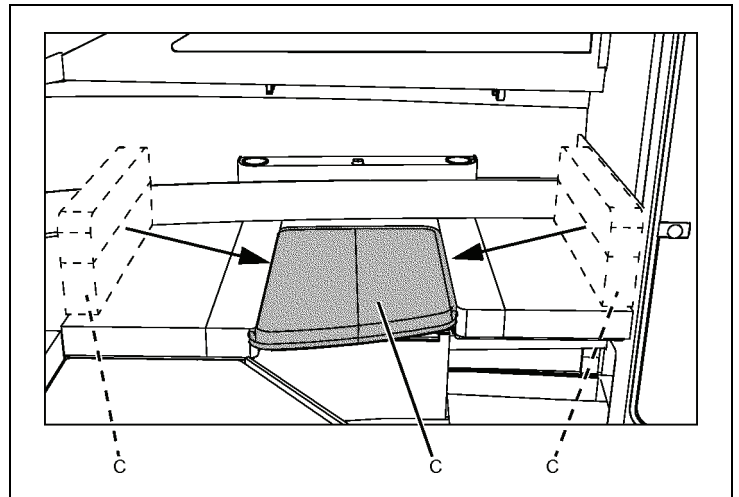
1. Remove the table (A) and the table leg (B).



2. Place the table (A) so that it fits securely on the edge lips at the front of the dinette seats.



3. Place the seat backs (C) on top of the table.




Chapter 10: Lights

Care & Maintenance

All of the lights installed on your boat are of top quality, but you should be aware that failure may periodically occur for a variety of reasons:

1. There may be a blown fuse - *replace the fuse.*
2. The bulb may be burned out - *carry spare bulbs for replacement, making sure the wattage is correct.*
3. A wire may be damaged or may have come loose - *repair as required.*
4. The bulb base may be corroded - *clean the base and coat it with non-conductive electrical lubricant.*

Interior & Exterior Lights

 CAUTION
<ul style="list-style-type: none"> • Be conservative in the use of battery power. • Prolonged use of cabin interior lights (overnight) <i>WILL</i> result in a drained battery.

- The lights are powered by your boat's 12-volt DC system.
- The battery switch *must* be turned *On* for the lights to work.

Navigation Lights

 CAUTION
<p>Avoid the storage of gear where it would block navigation lights from view.</p>

NOTICE
<p>Running lights are legally required to show boat direction and right-of-way at night.</p>


Spotlight (If Equipped)

Read the spotlight operating instructions *before* using the spotlight.

Chapter 11: Electrical System

⚠ DANGER!

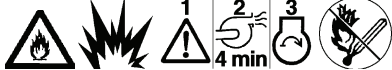
EXTREME FIRE, SHOCK and EXPLOSION HAZARD!



- To minimize the risks of fire and explosion, *NEVER* install knife switches or other arcing devices in the fuel compartment.
- *NEVER* substitute automotive parts for marine parts. Marine electrical, ignition, and fuel system parts were designed and manufactured to comply with rules and laws that minimize the risks of fire and explosion.
- Do *NOT* change the electrical systems or relevant drawings.
- Allow *ONLY* trained personnel to install batteries and/or do electrical system work.
- Make sure that *ALL* battery switches are turned *Off BEFORE* working in the engine spaces.

⚠ WARNING!

FIRE and EXPLOSION HAZARD!




Fuel vapors can explode! *BEFORE* turning on electrical devices or working on the electrical system:

1. Check the bilge areas for fuel vapors or leaking fuel. If you see leaking fuel or smell fuel vapors:
 - a. Do *NOT* start the engine, do *NOT* turn *On* any electrical devices, put out *ALL* cigarettes, cigars, and other sources of flame or ignition.
 - b. Get everyone off your boat.
 - c. Get trained help to find and fix the problem.
2. Run the bilge blower(s) for at least four minutes *BEFORE* engine starting, electrical system work, or turning on electrical devices.

⚠ CAUTION

SHOCK and ELECTRICAL SYSTEM DAMAGE HAZARD!



When the engine is running, *NEVER* turn *Off* the battery switch or disconnect the battery cables. Doing either could cause damage to your boat's engine and/or electrical system.

NOTICE

Electrical connections are prone to corrosion. To reduce corrosion-caused electrical problems:

- Keep *ALL* electrical connections clean.
- Apply a spray-on protectant that is designed to protect connections from corrosion.

12-Volt DC System

Batteries

- The batteries supply electricity for lights, 12-volt accessories, and engine starting.
- The *Electrical* section in *Chapter 8* of the *Cruiser & Yacht Owner's Manual* provides battery care and maintenance instructions.

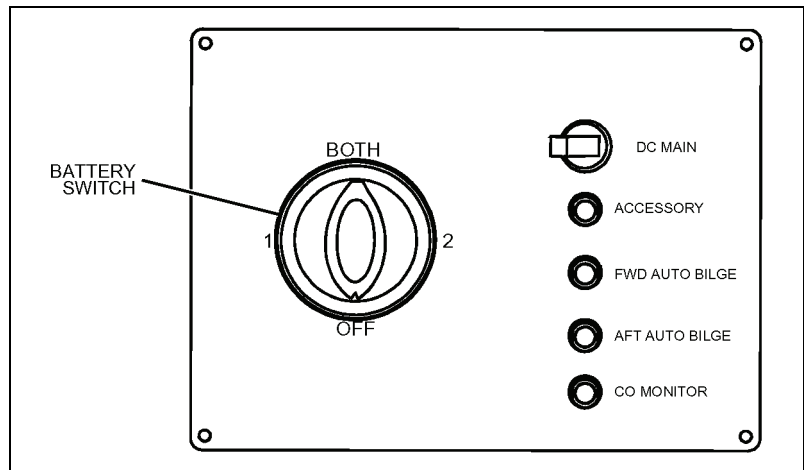
Battery Switch

CAUTION

SHOCK and ELECTRICAL SYSTEM DAMAGE HAZARD!

When the engine is running, *NEVER* turn *Off* the battery switch or disconnect the battery cables. Doing either could cause damage to your boat's engine and/or electrical system components.

- Standby-loads, such as the automatic bilge pumps and the stereo memory, are not affected by the battery switch since they are wired directly to the batteries.
- Turn the battery switch to the *Off* position whenever your boat will be unoccupied for long periods of time.



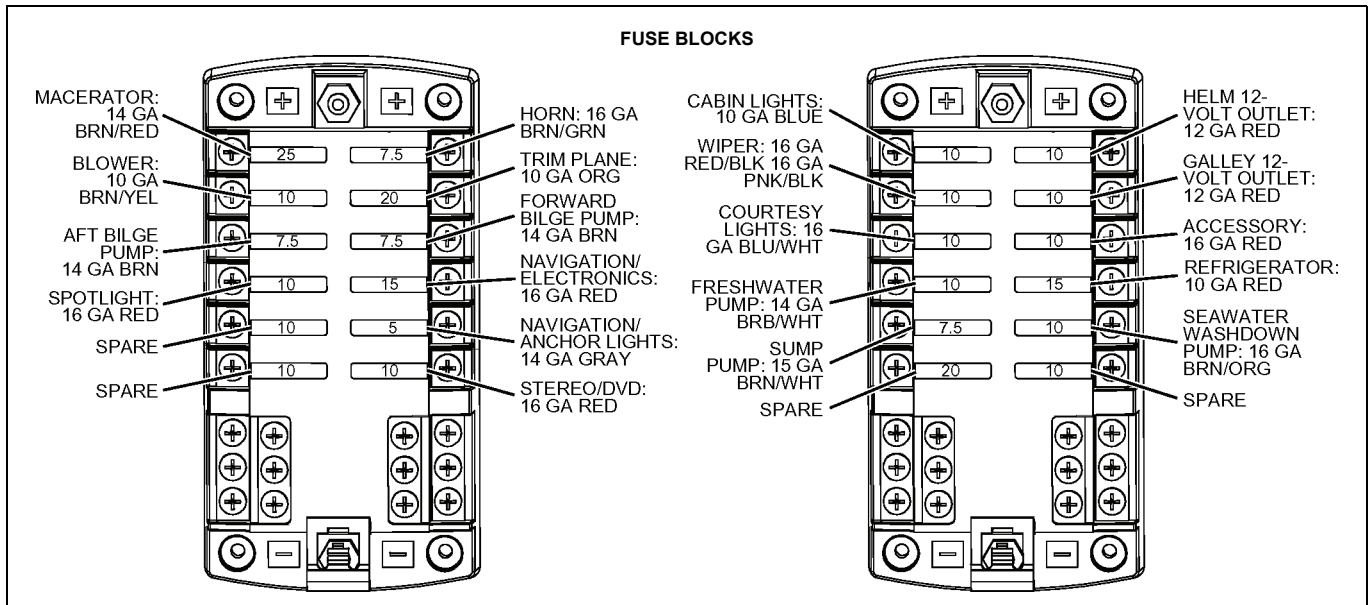
Battery Switch Positions

NOTICE

Since your boat's batteries were installed by your dealer, the battery switch positions listed below may vary. Make sure your selling dealer fully explains how to use the battery switches.

BATTERY SWITCH POSITIONS	ENGINE STARTING	ACCESSORIES & LIGHTS	ENGINE ALTERNATOR
POSITION 1	Battery <u>1</u> provides starting power	Battery <u>1</u> provides power for accessories and lights	Charges battery <u>1</u>
POSITION 2	Battery <u>2</u> provides starting power	Battery <u>2</u> provides power for accessories and lights	Charges battery <u>2</u>
BOTH POSITION	BOTH batteries Provide starting power	BOTH batteries provide power for accessories and lights (not advised unless engine is running)	Charges BOTH batteries

Fuses



- Fuses for the accessories are on the fuse blocks. For the location of the fuse blocks, see the *Component Locations* section in *Chapter 2* of this supplement.
- Fuses for the engine control and gauges are on the engine, see the engine operation manual.
- Some equipment may have secondary fuse protection at the unit, or at the battery.

12-Volt DC Accessory Outlets

 **CAUTION**

Do NOT use the 12-volt DC accessory outlet with a cigarette or cigar lighter. High temperatures may melt the outlet.


- The outlets can be used with any 12-volt device which draws 10-amps or less.
- Each 12-volt DC accessory outlet is protected by a 10-amp fuse on the fuse block.
- For the locations of the 12-volt DC accessory outlets, see the *Component Locations* section in *Chapter 2* of this supplement.

Alternator

The alternator will keep the battery properly charged when the engine is running at, or above, cruising speeds.

Battery Charger (If Equipped)

 CAUTION
ENGINE and ELECTRICAL SYSTEM DAMAGE HAZARD!
NEVER run your boat's engines and the battery charger at the same time.

 CAUTION
<ul style="list-style-type: none">• The battery charging systems (alternator and battery charger) installed on your boat are designed to charge conventional lead-acid batteries.• BEFORE installing gel-cell or other new technology batteries, consult with the battery manufacturer about charging system requirements.

- **Before** using the battery charger, read *all* instructions and warnings: (1) on the battery charger, (2) on the batteries, and (3) in the battery charger manual.
- The battery charger will automatically charge your boat's batteries when 110-volt AC power is being provided by shore power, *and* the battery charger circuit breaker on the 110-volt AC master panel is **On**.
- The battery switch can be in any position during charging.
- During battery charging you may use 12-volt accessories, such as the lights and stereo, but battery charging will take longer.

110-Volt AC System



WARNING!

FIRE and ELECTRICAL SYSTEM DAMAGE HAZARD!

- If your boat is equipped with a generator, **NEVER** bypass the power source lockouts on the 110-volt AC master panel.
- Using shore power and generator power at the same time **WILL** cause major electrical system damage and could start a fire!



CAUTION

WATER HEATER DAMAGE HAZARD!

- Do **NOT** turn **On** the water heater circuit breaker on the 110-volt AC master panel until the water heater tank is **COMPLETELY** filled with water.
- The tank is full if water flows from the tap when the hot water is turned **On** in the galley.
- Even brief water heater operation with a dry tank **WILL** damage the heating elements.
- Warranty replacements will **NOT** be made on elements damaged in this manner.

NOTICE

- Whether using shore power or generator power, the use of several 110-volt AC accessories at the same time can result in an overloaded circuit.
- You may have to turn **Off** one or more accessories to use another accessory.

- To gain a basic understanding of your boat's 110-volt AC system, read the handbook, *A Boater's Guide To AC Electrical Systems*. If this handbook is not in your owner's packet, call 360-435-8957 and the handbook will be mailed to you.
- The 110-volt AC system is energized by shore power.




OR for boats with optional generator and/or inverter

- The 110-volt AC system can be energized by shore power or generator power (if equipped).
- Individual breakers on the 110-volt AC master panel **must** be turned **On** to supply power to the accessories you wish to use.
- The 110-volt AC master panel may contain circuit breakers for accessories that are **not** available for your boat.

Shore Power

⚠ DANGER!


FIRE, EXPLOSION and SHOCK HAZARD!

- Use **ONLY** compatible shore power connectors and **NEVER** alter the connectors.
- Turn **Off ALL** breakers and switches on the 110-volt AC master panel **BEFORE** plugging in or unplugging the shore power cord.
- To prevent shock or injury from dropping a "hot" cord into the water:
 - a. **ALWAYS** plug the shore power cord into the boat inlet first, and then into the dockside outlet.
 - b. When unplugging from shore power, **ALWAYS** unplug the shore power cord from the dockside outlet first.
- **NEVER** leave the shore power cord plugged into the dockside outlet **ONLY**.
- **ONLY** use shore power cords approved for marine use. **NEVER** use ordinary indoor or outdoor extension cords.

⚠ WARNING!


SHOCK and ELECTRICAL SYSTEM DAMAGE HAZARD!



- Monitor the polarity indicator lights **EVERY TIME** you connect to shore power.
- If a reversed polarity light turns **On** when you are connecting to shore power, do **NOT** turn **On** the main breaker switches.
- Instead, **IMMEDIATELY** unplug the shore power cord (**ALWAYS** from the dockside outlet first) and alert marina management.

⚠ WARNING!


SHOCK and ELECTRICAL SYSTEM DAMAGE HAZARD!



- **BEFORE** each use, check the shore power cord for defects or damage.
- **NEVER** use a damaged or faulty cord since the danger of fire and electrical shock exists.
- Do **NOT** pinch the shore power cord in doors or hatches, or coil the shore power cord too tightly, since these situations can generate enough heat to result in a fire.
- If a shore power cord is dropped into the water, **COMPLETELY** dry the blades and contact slots **BEFORE** using.

⚠ CAUTION

ELECTRICAL SYSTEM DAMAGE HAZARD!




- **NEVER** connect to dockside power outside of North America unless you have the international electrical conversion option.
- Using several 110-volt AC accessories at the same time can result in an overloaded circuit. You may have to turn **Off** one or more accessories to use another accessory.
- Use double insulated or three-wire protected electrical appliances whenever possible.

- Single shore power 110-volt/60-hertz AC systems feature one 110-volt/30-amp shore power inlet.
- If your boat has an air conditioning system, a second (dual) 110-volt/30-amp inlet has been installed.
- Dual shore power inlets are labeled LINE 1 and LINE 2, which corresponds to the SHORE POWER 1 and SHORE POWER 2 master breakers on the 110-volt AC master panel.
- LINE 1 and LINE 2 are independent of each other except when the parallel switch is used.

Connecting to Shore Power

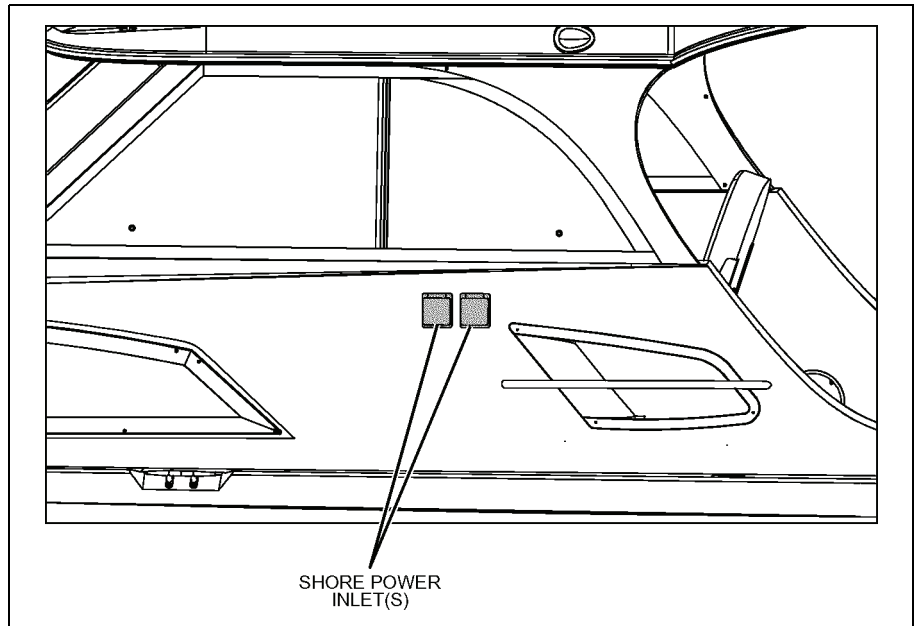
WARNING!



SHOCK and ELECTRICAL SYSTEM DAMAGE HAZARD!

- Monitor the polarity indicator lights *EVERY TIME* you connect to shore power.
- If a reversed polarity light turns *On* when you are connecting to shore power, do *NOT* turn *On* the main breaker switches.
- Instead, *IMMEDIATELY* unplug the shore power cord (*ALWAYS* from the dockside outlet first) and alert marina management.

1. Review *all* hazard information at the beginning of this section, *Shore Power*.
2. Turn *Off* the shore power master circuit breaker(s) and *all* switches and breakers on the 110-volt AC master panel.
3. Attach the shore power cord(s) to the boat inlet(s) first, and then to the dockside outlet(s).
4. Turn *On* the SHORE POWER 1 and, if equipped, SHORE POWER 2 master breaker(s) on the 110-volt AC master panel.
5. As needed, turn *On* individual component breakers on the 110-volt AC master panel.



Parallel Switch (Only if Equipped with Dual Shore Power)


NOTICE

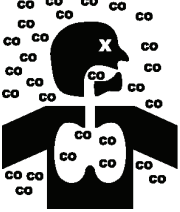
- When using the parallel switch do *NOT* exceed 30 total amps.
- The amperage of each component breaker is shown on the breaker itself.
- The voltage on each line can be read on the voltmeter on the 110-volt AC master panel.

When only one dockside outlet is available, you can use the parallel switch to provide power to both lines.

1. Connect to shore power as described above except turn *On* the parallel switch instead of the SHORE POWER 2 master breaker.
2. Turn *On* individual component breakers as needed.


Generator



DANGER!



CARBON MONOXIDE POISONING HAZARD!

- Generators are a source of dangerous carbon monoxide gas (CO). Check the generator exhaust system for leaks *BEFORE* each use.
- Run the bilge blowers constantly while the generator is operating.
- Read the *Carbon Monoxide (CO)* section in *Chapter 1* of this supplement.



WARNING!



FIRE and EXPLOSION HAZARD!


Fuel vapors can explode! *BEFORE* starting the generator:

1. Check the bilge areas for fuel vapors or leaking fuel. If you see leaking fuel or smell fuel vapors:
 - a. Do *NOT* start the generator or the engine, do *NOT* turn *On* any electrical devices, and put out *ALL* cigarettes, cigars, and other sources of flame or ignition.
 - b. Get everyone off your boat.
 - c. Get trained help to find and fix the problem.
2. Run the bilge blower(s) for at least four minutes *BEFORE* generator or engine starting, electrical system work, or turning on electrical devices.
 - If you smell fuel vapors and the generator is already running:
 - a. Shut *Off* the generator and turn *Off* *ALL* electrical devices.
 - b. Put out *ALL* cigarettes, cigars, and other sources of flame or ignition.
 - c. Get trained help to find and fix the problem.


WARNING!

FLOODING and SWAMPING HAZARD!

- *Close* the seawater intake seacock when leaving your boat unattended for any length of time.
- If the seacock is left open, a hose failure could flood the bilge, swamp the battery(s) and the engine, and even sink your boat.


CAUTION

SYSTEM DAMAGE HAZARD!

- *ALWAYS* make sure the generator's seawater intake seacock is *Open* *BEFORE* starting, and during running of the generator.
- *NEVER* run the generator starter for more than 30 seconds. If the generator does not start, wait at least 30 seconds *BEFORE* trying again.
- After the generator starts, let the generator stabilize *BEFORE* turning *On* the component breakers on the 110-volt AC master panel.

NOTICE

Follow the starting and stopping instructions in the generator's operation manual.

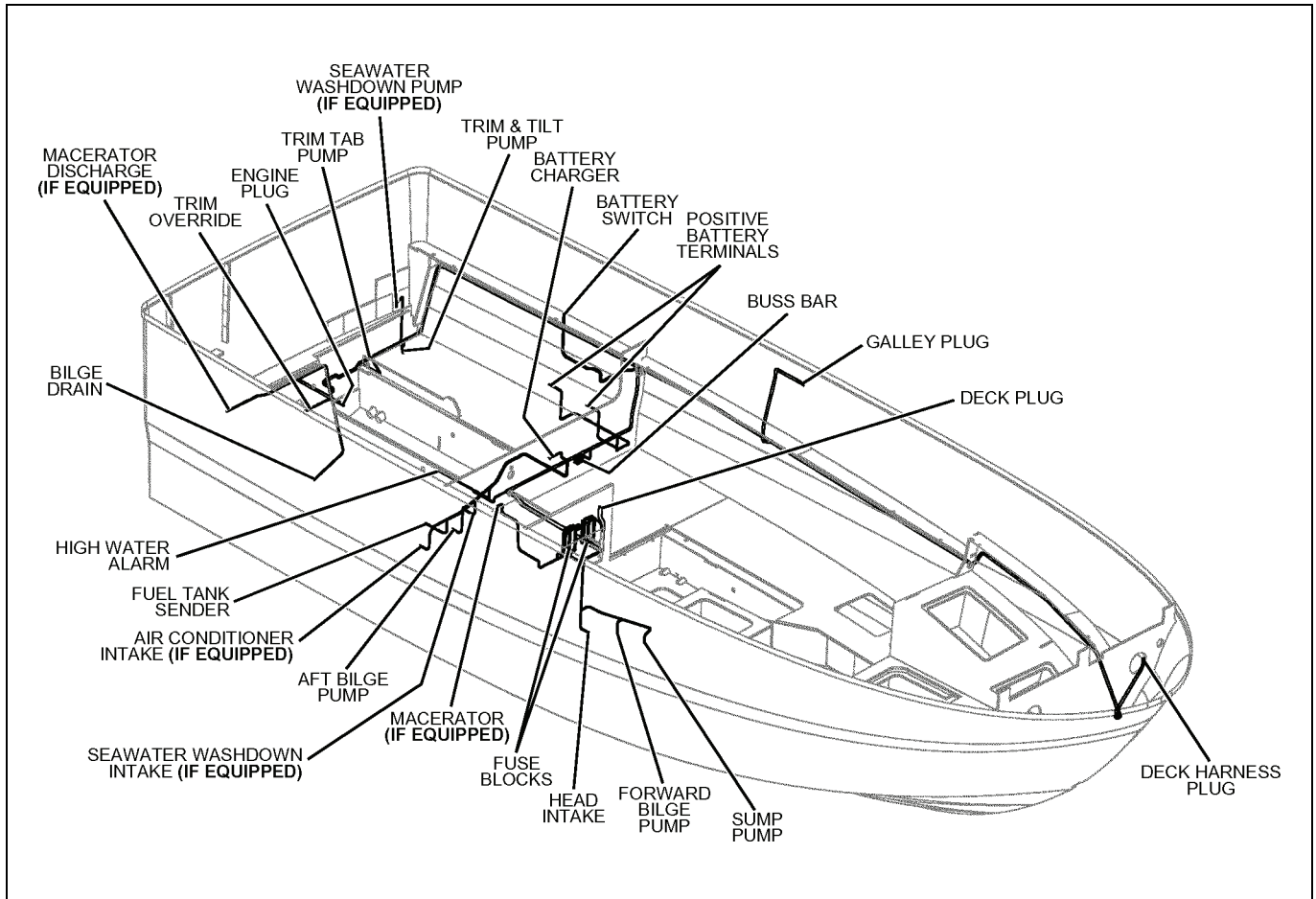
- When your boat is **not** connected to shore power, the generator can supply 110-volt/60-hertz power.
- **Before** using the generator, read the generator operation manual for pre-start checks and break-in procedures.
- **Refer to the generator manual for starting/stopping instructions.**

Important generator notes:

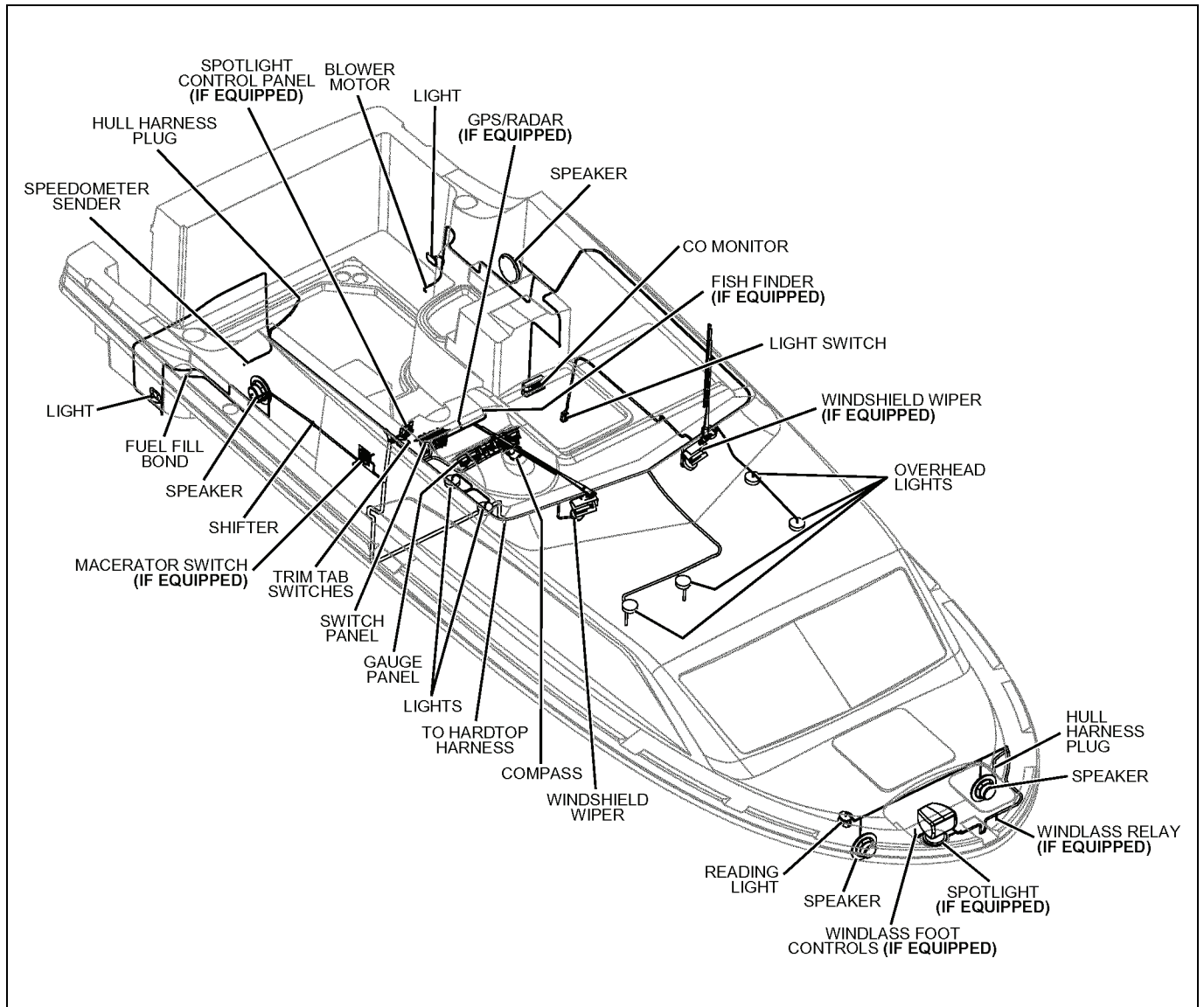
- Polarity has been established in the installation of the generator. Therefore the polarity lights will **not** function in this mode.
- Periodically replace the fuel filter on the generator to make sure it remains clean and free of debris.
- The coolant mixture installed at the factory consists of equal parts of water and antifreeze (Ethylene Glycol).
- Check the generator's seawater strainer for leaks and/or debris **before** each use.

Electrical Routings

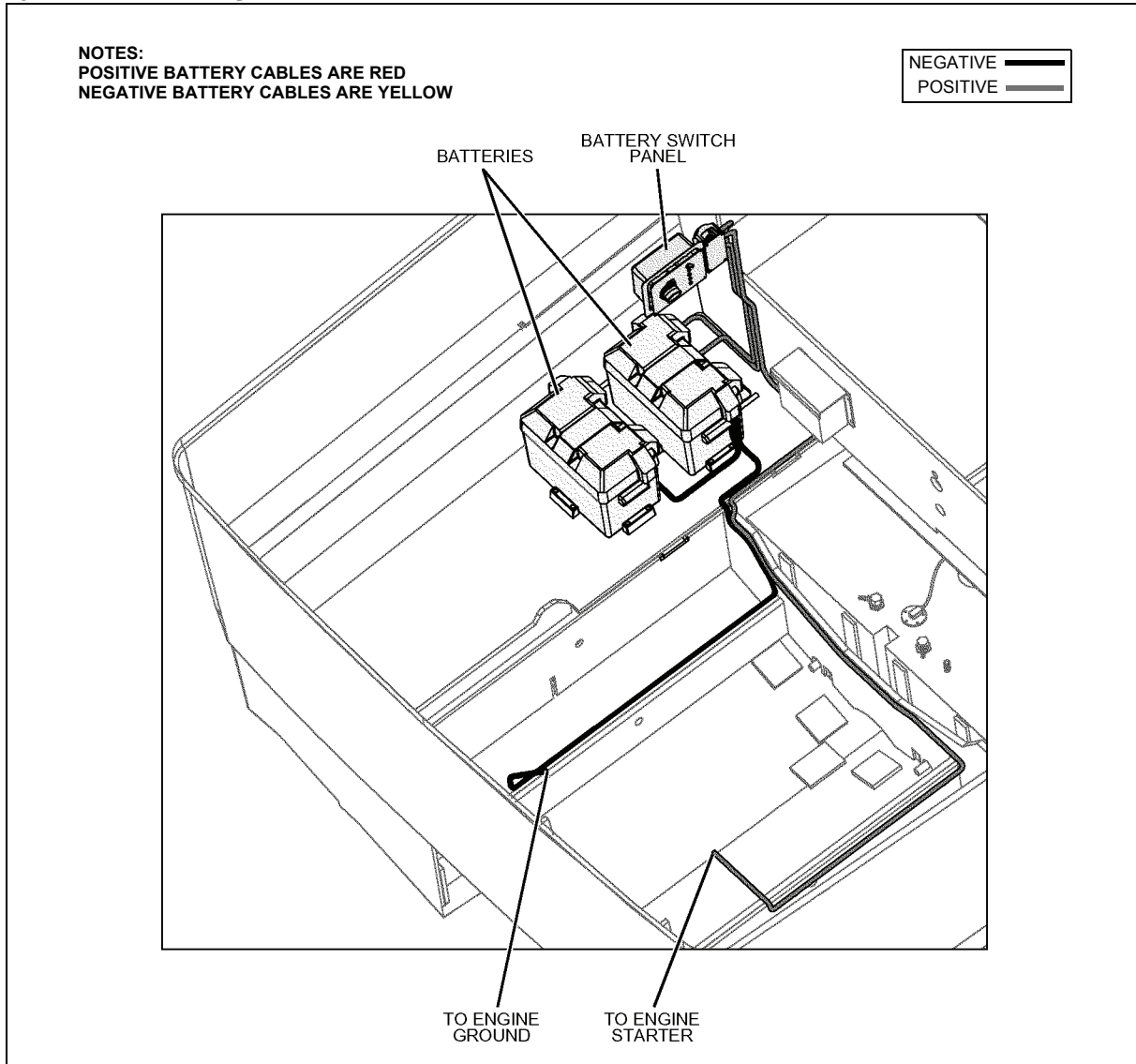
12-Volt DC Hull Harness



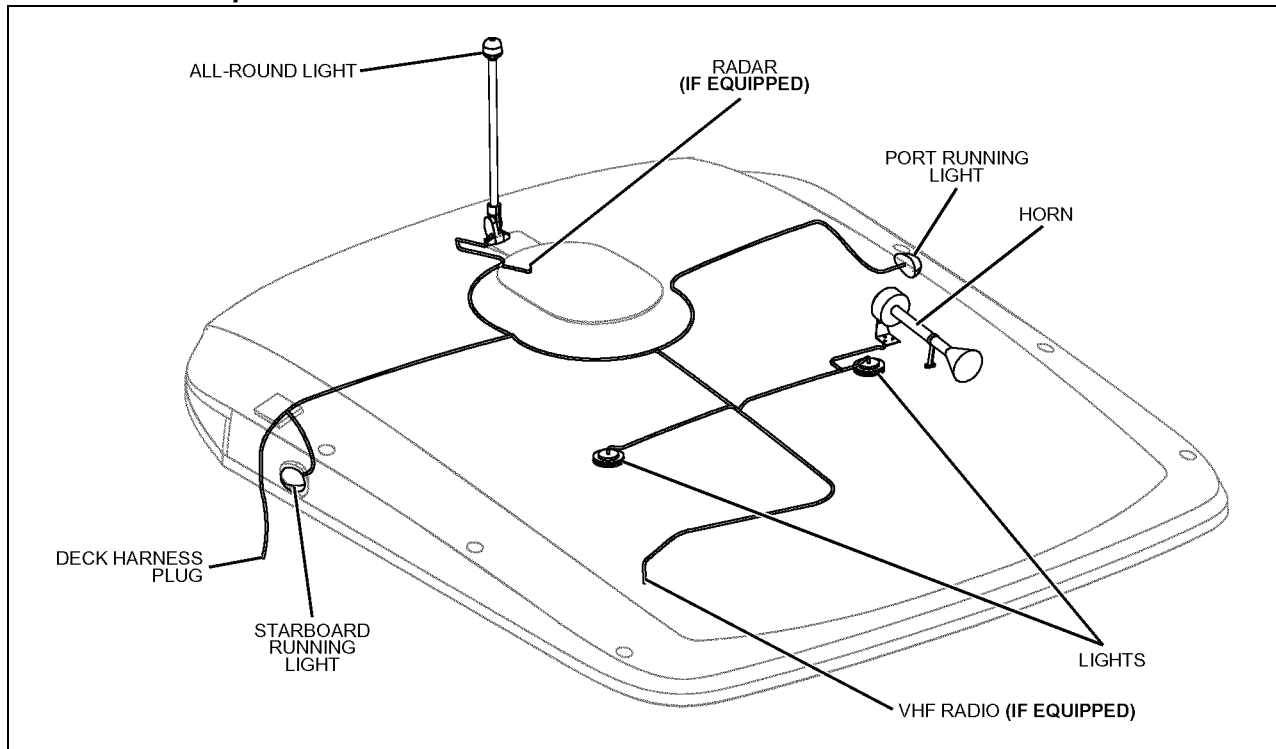
12-Volt DC Deck Harnesses



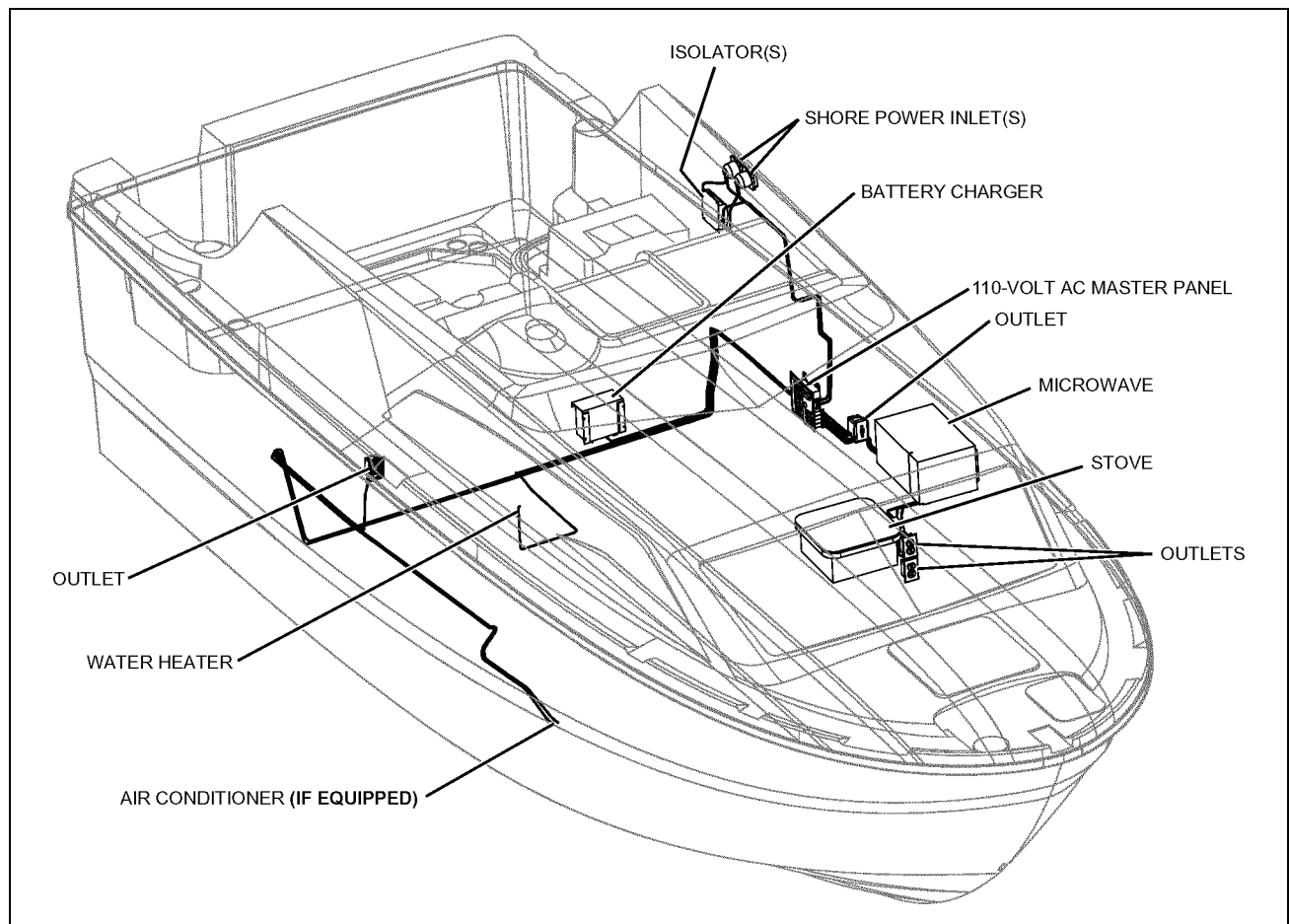
Battery Cable Routings



12-Volt DC Hardtop Harness



110-Volt AC Hull Harness



Important Records

Selling Dealer

Name Of Dealership

Address

Phone/FAX/E-mail

Sales Manager

Service Manager

Engine

Manufacturer

Model Name/Number

Engine Serial Number

Oil Type/SAE

Quarts per Engine

Filter Type

Propeller

Manufacturer

Pitch

Model Number

Key Numbers

Ignition

Other

Electronics

Manufacturer

Model Name/Number

Serial Number

Manufacturer

Model Name/Number

Serial Number

Manufacturer

Model Name/Number

Serial Number

Manufacturer

Model Name/Number

Serial Number

Manufacturer

Model Name/Number

Serial Number

Float Plan

Before going boating, fill out a copy of this float plan (or similar) and leave it with a **reliable** person whom you can depend on to contact the Coast Guard or other rescue organization, if you do not return as scheduled.

Description of Boat

Registration/Documentation Number		
Length	Make	Type
Hull Color		Trim Color
Fuel Capacity	Engine Type	Number of Engines
Distinguishing Features		
Distinguishing Features		

Full Name		
Age	Health	Phone Number
Full Name		
Age	Health	Phone Number
Full Name		
Age	Health	Phone Number

Operator of Boat

Full Name		
Male or Female	Age	Health
Address		
Address		
Phone/FAX/E-mail		
Operator's Experience		

Full Name		
Age	Health	Phone Number
Full Name		
Age	Health	Phone Number
Full Name		
Age	Health	Phone Number

Persons Onboard

Full Name		
Age	Health	Phone Number
Full Name		
Age	Health	Phone Number

Full Name		
Age	Health	Phone Number
Full Name		
Age	Health	Phone Number

Survival Equipment

Marine Radio (Yes/No)	Type	Frequencies
Number of PFDs	Flares (Yes/No)	Mirror (Yes/No)
Smoke Signals (Yes/No)	Flashlight (Yes/No)	Food (Yes/No)
Water (Yes/No)	Anchor (Yes/No)	Raft/Dinghy (Yes/No)
Paddles (Yes/No)	EPIRB (Yes/No)	Other
Other	Other	Other

Vehicle Description

Make	Model
Color	License Number
Where is the Vehicle Parked?	

Trip Expectations

Departing From	
Departure Date	Departure Time
Stopover 1	
Arrive No Later Than: Date	Arrive No Later Than: Time
Stopover 2	
Arrive No Later Than: Date	Arrive No Later Than: Time
Stopover 3	
Arrive No Later Than: Date	Arrive No Later Than: Time
Stopover 4	
Arrive No Later Than: Date	Arrive No Later Than: Time
Stopover 5	
Arrive No Later Than: Date	Arrive No Later Than: Time
Stopover 6	
Arrive No Later Than: Date	Arrive No Later Than: Time
Final Destination Port (If Different Than Home Port)	
Arrive No Later Than: Date	Arrive No Later Than: Time

If not returned by the date and time listed above, call the Coast Guard or other local authority.

Coast Guard Phone Number
Local Authority Phone Number

Part Number 2016131

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