Putting Quality First

WELCOME ABOARD

1996

9.96 Challenger®

Owner/Operator Manual

Copyright © 1996 by BAYLINER®

All rights reserved.

No part of this publication may be reproduced in any form, in an electronic retrieval system or otherwise, without the prior written permission of BAYLINER®.

The manufacturer makes no claims or warranties of any kind regarding the information contained in this publication.

The manufacturer shall not be responsible for any errors or omissions that may be contained in this publication.

The manufacturer reserves the right to make changes or improvements to this publication at any time and without notice.

This manual has been prepared to assist you in the operation and care of your boat. For your protection and safety, read this manual carefully before operating your boat.

This manual contains important operational information. Please read through it completely.

Your boat is designed with features that make it easy to understand and operate. The instructions in this manual are intended to help you become familiar with these features and to help you operate your boat safely and efficiently.

Before operating your boat, make sure you understand the warnings and cautions provided in this manual. These warnings and cautions are designed to help you avoid accidents and injuries.

Before operating your boat, make sure you understand the instructions for all safety equipment and features.

Before operating your boat, make sure you understand the instructions for all control systems.

Before operating your boat, make sure you understand the instructions for all electrical systems.

Before operating your boat, make sure you understand the instructions for all mechanical systems.

Before operating your boat, make sure you understand the instructions for all navigation systems.

Before operating your boat, make sure you understand the instructions for all communications systems.

Before operating your boat, make sure you understand the instructions for all entertainment systems.

Before operating your boat, make sure you understand the instructions for all maintenance systems.

Before operating your boat, make sure you understand the instructions for all repair systems.

Before operating your boat, make sure you understand the instructions for all replacement systems.

Before operating your boat, make sure you understand the instructions for all storage systems.

Before operating your boat, make sure you understand the instructions for all cleaning systems.

Before operating your boat, make sure you understand the instructions for all maintenance systems.

Before operating your boat, make sure you understand the instructions for all repair systems.

Before operating your boat, make sure you understand the instructions for all replacement systems.

Before operating your boat, make sure you understand the instructions for all storage systems.

Before operating your boat, make sure you understand the instructions for all cleaning systems.

Before operating your boat, make sure you understand the instructions for all maintenance systems.

Before operating your boat, make sure you understand the instructions for all repair systems.

Before operating your boat, make sure you understand the instructions for all replacement systems.

Before operating your boat, make sure you understand the instructions for all storage systems.

Before operating your boat, make sure you understand the instructions for all cleaning systems.

Before operating your boat, make sure you understand the instructions for all maintenance systems.

Before operating your boat, make sure you understand the instructions for all repair systems.

Before operating your boat, make sure you understand the instructions for all replacement systems.

Before operating your boat, make sure you understand the instructions for all storage systems.

Before operating your boat, make sure you understand the instructions for all cleaning systems.

Before operating your boat, make sure you understand the instructions for all maintenance systems.

Before operating your boat, make sure you understand the instructions for all repair systems.

Before operating your boat, make sure you understand the instructions for all replacement systems.

Before operating your boat, make sure you understand the instructions for all storage systems.

Before operating your boat, make sure you understand the instructions for all cleaning systems.

Before operating your boat, make sure you understand the instructions for all maintenance systems.

Before operating your boat, make sure you understand the instructions for all repair systems.

Before operating your boat, make sure you understand the instructions for all replacement systems.

Before operating your boat, make sure you understand the instructions for all storage systems.

Before operating your boat, make sure you understand the instructions for all cleaning systems.

Before operating your boat, make sure you understand the instructions for all maintenance systems.

Before operating your boat, make sure you understand the instructions for all repair systems.

Before operating your boat, make sure you understand the instructions for all replacement systems.

Before operating your boat, make sure you understand the instructions for all storage systems.

Before operating your boat, make sure you understand the instructions for all cleaning systems.

Before operating your boat, make sure you understand the instructions for all maintenance systems.

Before operating your boat, make sure you understand the instructions for all repair systems.

Before operating your boat, make sure you understand the instructions for all replacement systems.

Before operating your boat, make sure you understand the instructions for all storage systems.

Before operating your boat, make sure you understand the instructions for all cleaning systems.

Before operating your boat, make sure you understand the instructions for all maintenance systems.

Before operating your boat, make sure you understand the instructions for all repair systems.

Before operating your boat, make sure you understand the instructions for all replacement systems.

Before operating your boat, make sure you understand the instructions for all storage systems.

Before operating your boat, make sure you understand the instructions for all cleaning systems.

Before operating your boat, make sure you understand the instructions for all maintenance systems.

Before operating your boat, make sure you understand the instructions for all repair systems.

Before operating your boat, make sure you understand the instructions for all replacement systems.

Before operating your boat, make sure you understand the instructions for all storage systems.

Before operating your boat, make sure you understand the instructions for all cleaning systems.

Before operating your boat, make sure you understand the instructions for all maintenance systems.

Before operating your boat, make sure you understand the instructions for all repair systems.

Before operating your boat, make sure you understand the instructions for all replacement systems.

Before operating your boat, make sure you understand the instructions for all storage systems.

Before operating your boat, make sure you understand the instructions for all cleaning systems.

Before operating your boat, make sure you understand the instructions for all maintenance systems.

Before operating your boat, make sure you understand the instructions for all repair systems.

Before operating your boat, make sure you understand the instructions for all replacement systems.

Before operating your boat, make sure you understand the instructions for all storage systems.

Before operating your boat, make sure you understand the instructions for all cleaning systems.

Before operating your boat, make sure you understand the instructions for all maintenance systems.

Before operating your boat, make sure you understand the instructions for all repair systems.

Before operating your boat, make sure you understand the instructions for all replacement systems.

Before operating your boat, make sure you understand the instructions for all storage systems.

Before operating your boat, make sure you understand the instructions for all cleaning systems.

Before operating your boat, make sure you understand the instructions for all maintenance systems.

Before operating your boat, make sure you understand the instructions for all repair systems.

Before operating your boat, make sure you understand the instructions for all replacement systems.

Before operating your boat, make sure you understand the instructions for all storage systems.

Before operating your boat, make sure you understand the instructions for all cleaning systems.

Before operat
PREPARATION

Recommendations for Safety:

Your boat before launching, and consider the following suggestions:

1. Personal Flotation Devices:
   - One (1) Type I, II or III (wear)
   - At least one (1) Type I (throwable)

   The size boat, have on board, regardless of

   As of May 1, 1995, you must
   identified as Type I, II, or III, Type I
   Coast Guard approved are now
   assigned a letter. New FPD bearing
   each person aboard a letter
   or suitable size is required for
   person. Inclusion of an FPD (personal
   coast guard approved

2. Always have children wear PFDs. Always
3. The slightest doubt about safety.
4. Do not allow anyone to ride on parts of the boat where they could be in danger.

5. Falls are the greatest cause of injury while aboard. Eliminate tripping hazards.

6. Keep low and below the boat. Keep head turned away from the propellers. Never step on deck when the boat is moving. Never walk on the edge of the deck while the boat is moving.

7. Keep your deck clear of people, debris, and objects that could be hazardous. Always secure deck equipment when not in use.

8. Keep your deck clear of people, debris, and objects that could be hazardous. Always secure deck equipment when not in use.

9. Be familiar with the operation of the boat, the weather, and the currents. Always check the weather forecast before heading out.

10. Know the meaning of navigation buoys and be familiar with the regulations governing their use. Always make sure the weather and currents are suitable for the trip.

11. Approach other boats with caution and stay clear at all times. Do not overtake or cut off other boats.

12. Watch your speed and always wear a life jacket. Always check the weather forecast before heading out.

13. Be aware of your surroundings and always stay alert. Always check the weather forecast before heading out.

14. Know the meaning of navigation buoys and be familiar with the regulations governing their use. Always make sure the weather and currents are suitable for the trip.

15. Be aware of your surroundings and always stay alert. Always check the weather forecast before heading out.

16. Know the meaning of navigation buoys and be familiar with the regulations governing their use. Always make sure the weather and currents are suitable for the trip.

17. Be aware of your surroundings and always stay alert. Always check the weather forecast before heading out.

18. Know the meaning of navigation buoys and be familiar with the regulations governing their use. Always make sure the weather and currents are suitable for the trip.

19. Be aware of your surroundings and always stay alert. Always check the weather forecast before heading out.

20. Know the meaning of navigation buoys and be familiar with the regulations governing their use. Always make sure the weather and currents are suitable for the trip.

21. Be aware of your surroundings and always stay alert. Always check the weather forecast before heading out.

22. Know the meaning of navigation buoys and be familiar with the regulations governing their use. Always make sure the weather and currents are suitable for the trip.

23. Be aware of your surroundings and always stay alert. Always check the weather forecast before heading out.

24. Know the meaning of navigation buoys and be familiar with the regulations governing their use. Always make sure the weather and currents are suitable for the trip.

25. Be aware of your surroundings and always stay alert. Always check the weather forecast before heading out.
Tool Chest

9. Anchor and adequate line
8. First aid kit
7. Twist of your intended cruising area
6. Charts of your intended cruising area
5. Flashlights (with extra batteries)
4. Fire extinguishers (connect number and type, located for easy access)
3. Personal flotation devices
2. Standard equipment
1. The following safety-related items should be considered as part of your standard equipment:
   - An assortment of spare fuses
   - Spare set of spark plugs and other ignition parts
   - Replacement light bulbs
   - An extra cooling pump impeller
   - Spare fuel and oil filters
   - Emergency lighting
   - Extra V-plees
   - Engine and accessories manual

Miscellaneous Items

10. Gear laces and protective oil
9. Assorted resins
8. Electrical tape
7. Battery jumper cables
6. Hammer
5. Hex key with spare blades
4. Socket set (metric or L.S. standard as appropriate)
3. Wrenches (open-end, box-end, adjustable, include one wrench large enough to fit the prop nut)
2. Phillips (regular, deep-grip, and water pump)
1. Assorted screwdrivers (Phillips and flat blade)

Safety Equipment

- Flare pockets are exploded. Do not store portable flare can.

- Taped and marked to indicate accessibility.

- Flares in non-exposed locations. The flare pockets should be installed in such locations.

A WARNING

To prevent the accumulation of fuel vapors in confined spaces.

- Know your fuel tank capacities and fueling ranges. It is necessary to carry additional fuel.

- Good housekeeping in your boat is important. Cleanliness diminishes the probability of fire.

- Keep electrical equipment and wiring in good condition. Knife switches are insulated in fuel compartments. Do NOT be installed in fuel compartments.

- Personal flotation devices should never be installed in fuel compartments.

- Installable in fuel compartments should NEVER be installed in fuel compartments.

- WARNING

- Explosion: Guard valves and regulations to minimize risks of fire and explosion. Be sure to store fuel, ignition and fuel system parts on your boat in a secure and safe manner.
NOTICE

Please note that the words are staggered down secretary.

1. Check the condition of towing safety chains, tensioning the loops safely.

2. Check the condition of the tow hooks. Look for any visible damage or wear.

3. Check the tire pressure. Ensure it is within the recommended range.

4. Check the Wiring Harness. Make sure all connections are secure.

5. Check the battery. Ensure it is fully charged.

6. Check the fluids. Ensure they are at the proper levels.

7. Check the lights. Ensure all are functioning properly.

8. Check the brakes. Ensure they are fully operational.

9. Check the steering. Ensure it is free from any looseness.

10. Check the suspension. Ensure it is free from any wear or damage.

11. Check the frame. Ensure it is free from any rust or damage.

12. Check the body. Ensure it is free from any dents or damage.

13. Check the interior. Ensure all components are in good condition.

14. Check the exterior. Ensure all components are in good condition.

15. Check the engine. Ensure it is free from any leaks or damage.

16. Check the exhaust. Ensure it is free from any leaks or damage.

17. Check the fuel system. Ensure it is free from any leaks or damage.

18. Check the coolant system. Ensure it is free from any leaks or damage.

19. Check the air conditioning. Ensure it is functioning properly.

20. Check the heater. Ensure it is functioning properly.

21. Check the electrical system. Ensure it is functioning properly.

22. Check the fuel system. Ensure it is functioning properly.

23. Check the suspension. Ensure it is functioning properly.

24. Check the brakes. Ensure they are functioning properly.

25. Check the steering. Ensure it is functioning properly.

26. Check the tires. Ensure they are in good condition.

27. Check the lights. Ensure they are functioning properly.

28. Check the windshield. Ensure it is in good condition.

29. Check the doors. Ensure they are in good condition.

30. Check the windows. Ensure they are in good condition.

31. Check the mirrors. Ensure they are in good condition.

32. Check the hood. Ensure it is in good condition.

33. Check the bumper. Ensure it is in good condition.

34. Check the body. Ensure it is in good condition.

35. Check the interior. Ensure it is in good condition.

36. Check the exterior. Ensure it is in good condition.

37. Check the engine. Ensure it is in good condition.

38. Check the transmission. Ensure it is in good condition.

39. Check the differential. Ensure it is in good condition.

40. Check the suspension. Ensure it is in good condition.

41. Check the brakes. Ensure they are in good condition.

42. Check the steering. Ensure it is in good condition.

43. Check the tires. Ensure they are in good condition.

44. Check the lights. Ensure they are in good condition.

45. Check the windshield. Ensure it is in good condition.

46. Check the doors. Ensure they are in good condition.

47. Check the windows. Ensure they are in good condition.

48. Check the mirrors. Ensure they are in good condition.

49. Check the hood. Ensure it is in good condition.

50. Check the bumper. Ensure it is in good condition.

51. Check the body. Ensure it is in good condition.

52. Check the interior. Ensure it is in good condition.

53. Check the exterior. Ensure it is in good condition.

54. Check the engine. Ensure it is in good condition.

55. Check the transmission. Ensure it is in good condition.

56. Check the differential. Ensure it is in good condition.

57. Check the suspension. Ensure it is in good condition.

58. Check the brakes. Ensure they are in good condition.

59. Check the steering. Ensure it is in good condition.

60. Check the tires. Ensure they are in good condition.
When making any stop, make sure the boat is secure:

- Remove all gear and equipment from the boat, leaving only the necessities.
- Unhook all safety lines and uncouple the boat from the trailer.
- Move the boat to a safe, accessible location away from any obstructions.

Launching:

When you arrive at the launching ramp and are ready to launch your boat, proceed as follows:

1. **Feet in the trailer:** Wheel the boat to the ramp and attach the trailer to the boat, ensuring the safety chains are engaged.
   - Secure the safety chains to the boat and trailer.
   - Check the safety chains for proper engagement and ensure they are tight.

2. **Forward drain plug:** Make sure the drain plug is secure.
   - Insert the drain plug into the transom, ensuring it is tight and secure.

3. **Fill the gas tank:** Ensure the fuel tank is full.
   - Check the fuel level and fill if necessary.

4. **Flat tire:** Inspect the tires for damage and replace if necessary.
   - Check the tire pressure and ensure it is within the recommended range.

5. **Forward motion:** Start the engine and proceed to the water.
   - Check the boat's systems and ensure everything is functioning properly.

6. **Docking:** Secure the boat to the dock and check the safety lines.
   - Make sure the boat is secure and the safety lines are tight.

**WARNING:** failure to use safety chains between the trailer and the towing vehicle can cause severe accidents. Not using the safety chains securely can cause severe accidents. Use safety chains securely throughout the process.

**Cautions:**

- Do not exceed the recommended speed limits.
- Keep a safe distance from other boats and marine vessels.
- Be aware of your surroundings and the local regulations.

Remember to always have a plan and be prepared for any unexpected situations.
Fuel capacity - 30 gallons

Notice

Fuel, or expansion, tanks, hoses and components, which could leak to hazardous acids or alkalis. Avoid contact, exposure or inhalation of any form of acid or alkali.

WARNING

Must be closed.

Secured; Where landing, all doors, latches, and latches are fastened.

Lower vapor escape and can become trapped in the tank.

Reading Procedures

Operating

To read your fuel, close the filler, back the trailer into the fuel gauge.
**Warning**

When the engine is started, the bilge pump will be automatically activated. Do not operate the engine with any objects in the water or any objects likely to clog the bilge pump. Always ensure that the bilge pump is clear of any objects.

The bilge pump is designed to prevent flooding of the engine compartment. If the bilge pump fails to operate, contact the nearest authorized service center immediately.

**Starting the Engine**

Ensure that the bilge pump is switched off before starting the engine. Always ensure that the bilge pump is clear of any objects before starting the engine. When the engine is started, the bilge pump will automatically activate to prevent flooding.

**WARNING**

Do not operate the engine while the bilge pump is faulty. The bilge pump may not be able to clear any objects from the engine compartment.

**WARNING**

When starting the engine, ensure that the bilge pump is working properly. Always ensure that the bilge pump is clear of any objects before starting the engine.
DANGER

Carbon Monoxide (CO) is a poisonous gas that is colorless.

Do not operate the engine when either the engine cover is installed.
Always open windows or intake covers to improve ventilation.

1. Turn the ignition key clockwise to start the engine, releasing the key.
2. Check the steering operation by turning the steering wheel full port and starboard while observing the steering link rod to check that the steering wheel is operating properly.
3. In case of emergency, pull the emergency stop button to stop the engine immediately.
4. Check the engine oil level, coolant level, and the battery charge.
5. Check the exhaust system for leaks and proper operation.
6. Check the fuel system for leaks and proper operation.
7. Check the safety harness and lanyards.
8. Check the exhaust system for leaks and proper operation.
9. Check the engine coolant level and make sure it is at the correct level.
10. Check the oil level in the oil pan.

Always keep your engine, fuel, trailer, and all other equipment well maintained.

11. Turn off the engine, remove the key, and allow it to warm up for several minutes before getting under way.

12. Once the engine has been started, allow it to warm up for several minutes before proceeding.
Procedural steps to perform CPR:

1. Call 911 or your local emergency number.
2. If the person is unresponsive, begin CPR. If the person is breathing, perform rescue breathing.
3. Continue CPR until help arrives or the person shows signs of life.

Basic Maneuvering:

- Before you leave the dock, review the information below.
- When all preparatory checks have been completed, you will be ready to perform CPR.

Maneuvering:

- Before you leave the dock, review the information below.
- When all preparatory checks have been completed, you will be ready to perform CPR.

Before You Leave the Dock:

- Always use extreme caution when approaching someone in the water.
- Approach a swimmer or a confined space in the water.
- Approach the swimmer in a calm and quiet manner.
- If the swimmer is unresponsive, perform CPR.
- If the swimmer is responsive, continue CPR until help arrives or the person shows signs of life.

Conditions:

- If someone is suffering from CO poisoning, move the person to fresh air.
- If someone is suffering from a medical condition, call for medical help.
- If someone is suffering from a medical condition, call for medical help.

In case of emergency:

- Call 911 or your local emergency number.
- If the person is unresponsive, begin CPR. If the person is breathing, perform rescue breathing.
- Continue CPR until help arrives or the person shows signs of life.

General Information:

- CPR is a vital life-saving technique.
- It is important to perform CPR correctly.
- Training in CPR is highly recommended.

Additional Information:

- CPR is effective in saving lives.
- It is important to practice CPR regularly.
- CPR is a life-saving technique.
- It is important to perform CPR correctly.

In case of emergency:

- Call 911 or your local emergency number.
- If the person is unresponsive, begin CPR. If the person is breathing, perform rescue breathing.
- Continue CPR until help arrives or the person shows signs of life.
Boat Performance

Reverse steering wheel direction when leaving a dock located to port.

1. Leaning: Tilt any necessary equipment with you. Keep weight low in temperature and altitude, you cannot change but some factors you can:
   - Body position
   - Head position
   - Arm position

2. Propeller: Keep in good repair and at the correct pitch for your
   - The boat and balanced.

If necessary equipment is not moved, you must lose balance.

Boat speeds are affected by a great many factors. Some, such as:

Leaving the Dock:

and the boat's speed.

WARNING

Should be removed from dock.

Docking:

Preparation:

Preparing any tiller operation.

Docking:

Immediately decrease your speed. Get used to the boat before.

When operating in close quarters of docking, all maneuvering should
Checking systems is recommended. If de-lintering (lifters) are dryer-food related, a system is recommended with a minimum of 500 cold.

The key to a good marine electrical system is the battery (the batteries). Battery

Although battery manufacturers make different models of powerplants,

**Notice**

Stop the engine. If trying to start the engine, only do so with the engine running and the engine's fan spins.

The negative battery terminal must be disconnected before starting the engine. Do not attempt to start the engine with the battery connected. This is dangerous and can cause severe injury.

Stop the engine. If trying to start the engine, only do so with the engine running and the engine's fan spins.

**Warning**

CAUTION: Carefully follow the instructions and recommendations provided in this manual. Failure to follow the instructions may result in damage to the powerplant and void the warranty.

**Danger**

CAUTION: Carefully follow the instructions and recommendations provided in this manual. Failure to follow the instructions may result in damage to the powerplant and void the warranty.

**Electrical System**

I. Grounding

- Ensure all electrical ground connections are clean and tight.
- Check all electrical connections for tightness and tightness of the ground.
- Check all electrical connections for tightness and tightness of the ground.

II. Electrical Connections

- Ensure all electrical connections are secure and tight.
- Check all electrical connections for tightness and tightness of the ground.

III. Battery

- Ensure all battery connections are secure and tight.
- Check all battery connections for tightness and tightness of the ground.

IV. Engine

- Ensure all engine connections are secure and tight.
- Check all engine connections for tightness and tightness of the ground.

V. Electrical System

- Ensure all electrical system connections are secure and tight.
- Check all electrical system connections for tightness and tightness of the ground.

VI. Powerplant

- Ensure all powerplant connections are secure and tight.
- Check all powerplant connections for tightness and tightness of the ground.

VII. Maintenance

- Ensure all maintenance connections are secure and tight.
- Check all maintenance connections for tightness and tightness of the ground.

**Components/Systems**

I. Engine

- Ensure all engine connections are secure and tight.
- Check all engine connections for tightness and tightness of the ground.

II. Electrical System

- Ensure all electrical system connections are secure and tight.
- Check all electrical system connections for tightness and tightness of the ground.

III. Battery

- Ensure all battery connections are secure and tight.
- Check all battery connections for tightness and tightness of the ground.

IV. Powerplant

- Ensure all powerplant connections are secure and tight.
- Check all powerplant connections for tightness and tightness of the ground.

V. Maintenance

- Ensure all maintenance connections are secure and tight.
- Check all maintenance connections for tightness and tightness of the ground.

**Instruments**

- Ensure all instruments are operating correctly.
- Check all instruments for tightness and tightness of the ground.

- Ensure all instruments are operating correctly.
- Check all instruments for tightness and tightness of the ground.

**Safety**

- Ensure all safety connections are secure and tight.
- Check all safety connections for tightness and tightness of the ground.

- Ensure all safety connections are secure and tight.
- Check all safety connections for tightness and tightness of the ground.

**Warranty**

- Ensure all warranty connections are secure and tight.
- Check all warranty connections for tightness and tightness of the ground.

- Ensure all warranty connections are secure and tight.
- Check all warranty connections for tightness and tightness of the ground.
**WARNING**

Starting the Engine

**WARNING**

Open the ballast door. Operate the ballast pump for at least four minutes before starting the engine. During starting, if the ballast pump is operating below deck vents, open the engine compartment and allow fresh air into the compartment through the engine compartment vents.

Your boat is equipped with a bilge blower that removes fumes from the engine compartment when the engine is running. Automatic bilge pumps are recommended for boats kept in open storage.

The engine starter motor is designed to deliver high horsepower for very short periods of time. Avoid operation for more than 15 seconds at a time.

Never disconnect battery cables or turn the main battery off, or damage can occur to your boat's electrical system.

Check the battery electrolyte level regularly. Remove the caps on top of the battery to check the electrolyte level. Pour distilled water to the fill line if the electrolyte level is below the fill line.

The battery charger must be connected about 20 to 30 minutes before starting the engine.

**CAUTION**

The battery charger must be connected for at least 15 minutes before starting the engine.

**NOTE**

This is the OFF position while the engine is running.

Never disconnect battery cables or turn the main battery off, or damage can occur to your boat's electrical system.
**Notice**

In addition to a penalty of $5000, violation of the surface of the water or discharge of water causing a fish kill or other injury to fish or other wildlife shall be grounds for the discharge of oil or other waste into or upon the navigable waters of the United States or the waters contiguous to the United States, or in the navigable waters of the United States, or in the waters contiguous to the United States.

If the pump is clear but still does not move water, check the discharge hoses for kinks or a collapsed area.

---

**Bilge Pump**

The switch should stay in place.

1. Raising the float to its full upward position, the bilge pump should turn on.
2. When the water level drops below the float switch, the pump should turn off.

Established models will also have an automatic bilge pump switch, which is activated by the water level in the bilge. If the pump is equipped with a switch, it should be reset as necessary. To do so, remove the switch and manually check the bilge levels. If the levels are within the recommended range, the switch should be reset. If not, the switch should be replaced.

---

**Cut Away Views**

- Float Switch (ON)
- Float Switch (OFF)
- Plastic Insert
- Detail
The AM/FM cassette stereo that comes standard with your boat has a...

**DANGER**

Personal injury or death.

Warning: Always review the owner's manual for your specific model before using. Incorrect operation can cause injury or death.

1. Platform load must not exceed 50 pounds per square foot evenly distributed.

2. Periodically check the platform mounting hardware for looseness and corrosion.

3. Platform load should be checked periodically to ensure the deck is clean and free of debris.

**WARNING**

Spillages should be removed except in an emergency.

If an engine running problem is detected, the engine should be shut down immediately.

If an engine running problem is detected, the engine should be checked and repaired if necessary.

1. Fuel Fill

2. Vent

**CAUTION**

 platforms and tank:

Avoid the storage or handling of gear near the fuel tank.

**CAUTION**

Battery power.

1. The battery may be replaced with a new one. (Replace the same type if required.)

2. The bulkhead may be used for electrical connections. (Connect the battery to the bulkhead.)

3. The bulkhead should be connected. (Connect the battery to the bulkhead.)

4. The bulkhead may be removed for access. (Remove the bulkhead.)

**NOTICE**

Navigation lights.

Vessels are required to have navigation lights in accordance with reeducation of reduced visibility. It is wise to turn off unwanted lights.
5. Loosen nuts, bolts, or screws.

6. Tighten any loose clamps and replace those that are corroded. Tighten any stripped or broken hose ends and replace any that do not seat firmly. Tighten and replace any worn, loose, or damaged hose connections.

3. Verify all terminals securely and spray them with light marine-grade lubricant.

2. Check all wiring to be sure it is properly supported. Make sure that insulation is not frayed or damaged.

1. Pump the bilge(s) daily and remove all loose dirt. Be sure that all impellers are not seized. Common sense should determine the frequency of this check.

GENERAL MAINTENANCE AND REPAIRS

WARNING

The tow rope to the skylon is in use, all passengers must sit forward of the skylon and keep their hands well clear of the tow rope.

NOTE: Use a double loop to attach.
exercise care when using these products.

and risks can permanently injure most types of vinyl and fabrics, so
improper cleaning leading to lost, damaged, or malfunctioning
windows, especially those with integrated blinds or shades. The
most important thing is to clean your windows and shades
regularly to maintain their aesthetic appeal and performance.

- **For a clean, streak-free finish:**
  - Use a soft, lint-free cloth or a microfiber cloth.
  - Apply the cleaning solution directly to the window or shade.
  - Wipe in a circular motion, rinsing the cloth as needed.

- **To ensure maximum performance:**
  - Avoid using abrasive cleaners or scrubbers that can scratch surfaces.
  - Regular cleaning is essential to maintain your window's appearance.

5. A variety of high-quality fabrics have been used in the construction of
Windows, and some may require specialized cleaning methods.

6. When using harsh cleaners, always test on an inconspicuous area first.

7. With the right tools and techniques, cleaning windows can be
rewarding and enjoyable. Remember to take your time and
enjoy the process.

**Topside areas**

1. Check bow rails, ladder pads, and flaps for loose screws, debris, or
other visible damage before using.

2. If windows are dirty, thoroughly wash them before application.

3. Be careful when using high-pressure washers near windows.

4. Ensure the glass is clean and free of debris before application.

5. Apply the cleaning solution in a consistent manner to avoid streaks.

6. Allow the solution to sit for the recommended time before
wiping down windows.

7. After cleaning, allow windows to air dry before use.

8. Regular maintenance can extend the life of your windows and shades.
NOTICE

The risk of aluminum poisoning can help you in the selection of propellers.

a) Your aluminum detector has helped you in your selection of propellers.

b) Your aluminum detector may detect a propeller's presence. However, your aluminum detector may not indicate a propeller's presence. Every attempt has

5. your boat is moved, the commission that you consulted someone in

6. your boat is moved, it is important to see that it is properly

---

WARNING

As you did so, did you notice the following?

1. Improperly
2. Improperly

3. Improperly
4. Improperly
5. Improperly
6. Improperly

---

Paint

1. If the hull below the waterline with a good grade of antifouling

2. A properly brayed boat out of the water and strip the bottom with

---

3. Special Care for Boats that Are Moored

---

4. The finish on the hull is similar to that of an antifouling and will
NAVIGATIONAL TERMS

WINDWARD - The direction from which the wind is blowing.

V-DRIVE - Releasing coupling transmission.

TRANSPORT - The transverse part of the stern.

STERN - The after part of the boat.

STABILIZER - To the right side of the boat facing forward.

STANCHION - A fixed upright post used for support (or rails or to drain overboard.

SCUPPER - A hinged window in the boat's deck or hull.

PORT/LIGHT - To the left side of the boat facing forward.

LEE - The direction toward which the wind blows.

KNOT - Nautical mile per hour. One nautical mile is 0.875

KEEL - The lowest external portion of the hull.

BELT - The Bilge, weary, and other steering gear.

HEAD - Toilet or toilet room.

BOW - The upper edge of the side of a boat.

FREEBOARD - Vertical distance from the deck to the waterline.

FACTOR - Measure water depth.

FATHOM - A measurement of six feet. Generally used to

VAULTED - Vertical distance from the waterline of the boat.

CHINE - The intersection of the side and bottom of a

BOAT - The lowest position of the boat.

BLADE - The after part of the boat.

BEAM - The width of the hull.

AFT - Near the stern.

ABEAM - To one side of a vessel, at a right angle to the

STORAGE
Your obligation

When you first bring it in.

1. Any implied warranty of merchantability is limited to the duration of this written warranty.
2. Neither Bevillier nor the selling Dealer shall have any responsibility for loss of use of the product.
3. Some states do not allow limitations on how long any implied warranty lasts, so the above limitation may not apply to you.
4. Some states do not allow the exclusion of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

There are no other express warranties on this boat. To the extent

Other limitations

6. Any defects caused by failure of the customer to provide reasonable care and maintenance.
7. Any defects caused by failure of the equipment to provide reasonable care and maintenance.
8. Any defects caused by failure of the customer to provide reasonable care and maintenance.
9. Any defects caused by failure of the equipment to provide reasonable care and maintenance.

1. This warranty does not apply to: The boat is not covered.
A. Defective propellers or accessories not installed by us.
B. Vessels that were new when purchased.
C. Defective propellers or accessories not installed by us.
D. Vessels that were new when purchased.
E. Vessels that were new when purchased.

Limited warranty

P/N 68910
Phone: 800-489-5717
Everett's Wa 98206
P.O. Box 326

One year from the date of delivery.

B. Report all defects and malfunctions to the selling dealer within 90 days of the date of delivery.

A. Report all defects and malfunctions to the selling dealer within 90 days of the date of delivery.

C. Report all defects and malfunctions to the selling dealer within 90 days of the date of delivery.

D. Report all defects and malfunctions to the selling dealer within 90 days of the date of delivery.

E. Report all defects and malfunctions to the selling dealer within 90 days of the date of delivery.