



# 23' Quick Reference

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- **FORWARD AREA**

- Forward Seating has wet storage in floor. Inserting plug will accumulate rain water in bin, removing plug allows bilge water to remain in bin.
- Bay & Bluewater model forward bin is wet storage. Aft bin is fishbox, drains using fish box pump.

- **FUELING**

- **Capacity** – 91 gallons
- DO NOT top off or force fuel in, leads to overflow from the cap after expansion. The fuel gauge will read FULL the first time pump kicks off.
- Avoid getting fuel into the vent. Use BLOW TUBE to clear vent line if required (use same blow tube to clear **Fresh Water Tank** vent line if required).
- Add fuel slowly or fuel will kick back.
- Leave the fill cap open for a minute to allow vapors to gas off.

- **FUEL GAUGE**

- Fuel gauge will automatically display the correct amount of fuel in the tank after fueling.

- **SUZUKI ONLY – FUEL & OIL**

- To RESET the FUEL USED display to 0.0 GAL, hold the DOWN arrow for 3 seconds
- Oil change reminder alarm goes off every 100 hours. To reset the alarm:
  - Turn ignition key OFF, and remove kill lanyard
  - Turn ignition key ON
  - Press START/STOP buttons 3 times
  - Turn ignition key OFF, re-insert kill lanyard

- **YAMAHA ONLY - FUEL**

- To reset FUEL USED, press CANCEL to display the TRIP page, highlight USED, and use the SET button to follow on screen prompts.

- **STEERING ISSUES**

- Check behind the helm, at the cylinder, and in the pump room for signs of leak. If found, tighten fitting.
- If hydraulic, add fluid to helm using plastic tube. Rotate helm to eliminate air.(Upper station ONLY)
- If Optimus system: Check circuit breaker inside console, refer to SeaStar quick reference card and display for Limp home mode. Manual override wrench in owners bag.

- **SWIM PLATFORM**

- Do NOT use swim platform if engines are running.
- 3 step ladder is under platform. Do not move unless ladder is retracted and secured.

- **BATTERY SWITCH/BATTERY MANAGEMENT**

- Place the battery switch to ON. This is the only position necessary for normal conditions. Turn the battery switch OFF when vessel not in use.
  - If the HOUSE battery gets depleted, all HOUSE items will automatically shut off (electronics, lights, and accessories) to preserve engine start ability. To restore the house, START the engine. Put the battery switch on COMBINE, run the engine over 2000 RPM for 10 minutes or more. Put the battery switch back to ON, the HOUSE battery will remain on and continue to charge.
- DO NOT leave the battery switch in COMBINE unless you want to kill ALL the batteries.
- Individual circuit breakers are located inside the console. If tripped, push IN to reset.

- **SUZUKI ENGINE CONTROLS**

- Turn key ON. Using the push button pad, tap the START/STOP button.
- Trolling mode can be used when vessel is in idle speed forward. Hold UP button on gauge for 3 seconds to activate. Turns off by advancing, or placing throttle in neutral.
- (Upper station ONLY) SELECT button activates main or tower helm station.

- **HELM SWITCH PANEL**

- DIMMER switch controls back lighting of the switch panel. Holding the switch down will dim the lights, and eventually turn them off.
- SPREADER, DECK, and COURTESY lights can be Blue or White, and dim. When you turn the switch on, the light will start WHITE and increase in brightness. At any point during this cycle, you can stop it from getting brighter by turning the switch quickly OFF, then ON. Light will remain at that brightness until the switch is cycled
- If you turn the switch OFF then ON again, the light will change to BLUE and repeat the brightness cycle.
- BAITWELL PUMPS and SALTWATER WASHDOWN require opening the seacock in the pump room.
- BILGE PUMPS are fully automatic. Ensure green light on top of float switch is ON

- **FLUSHING ENGINES**

- Do not start engines. Attach hose directly to power head. Yamaha flush port located on starboard side. Suzuki has port on front and back of engine, easier to use quick disconnect provided.