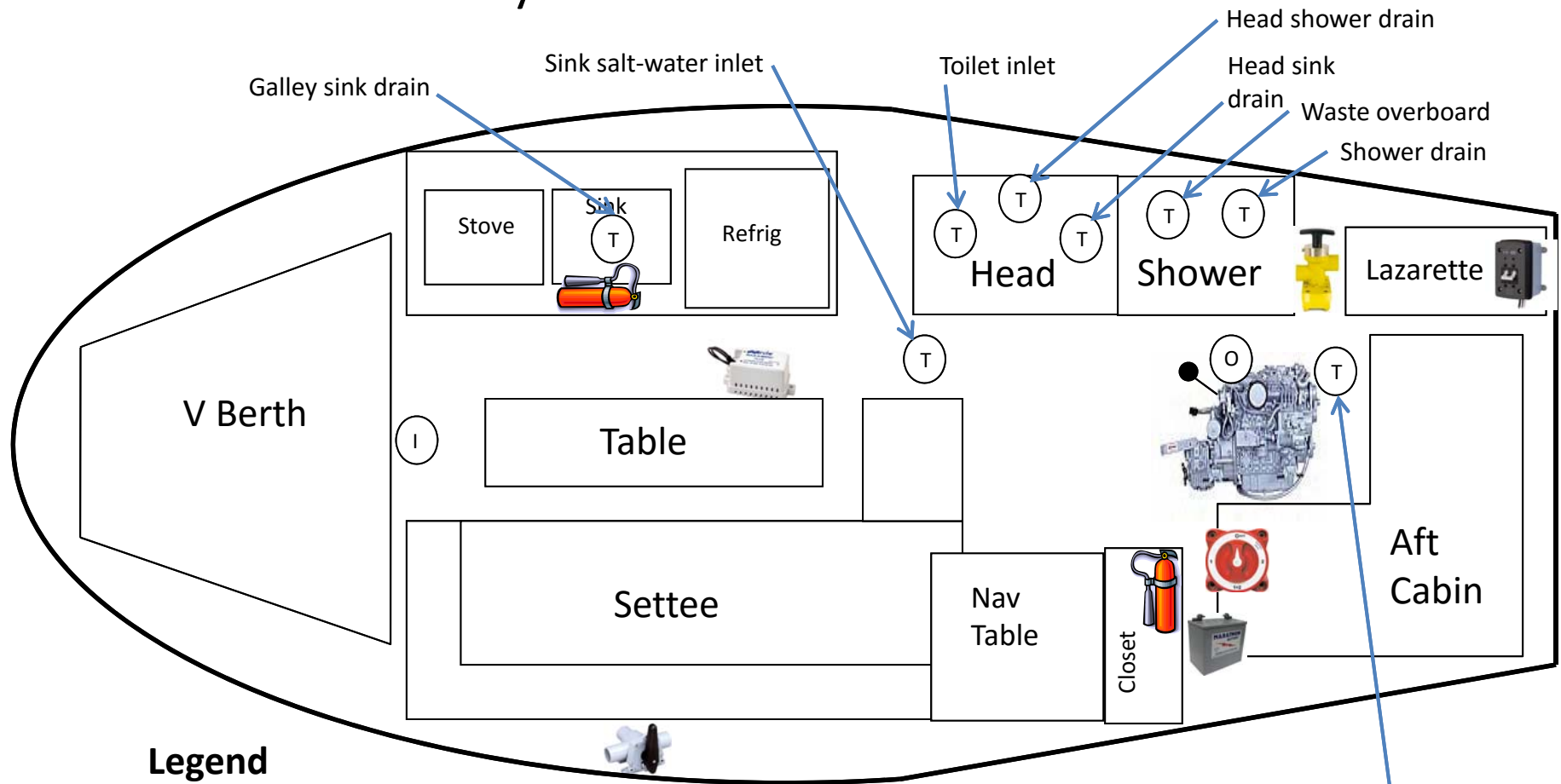



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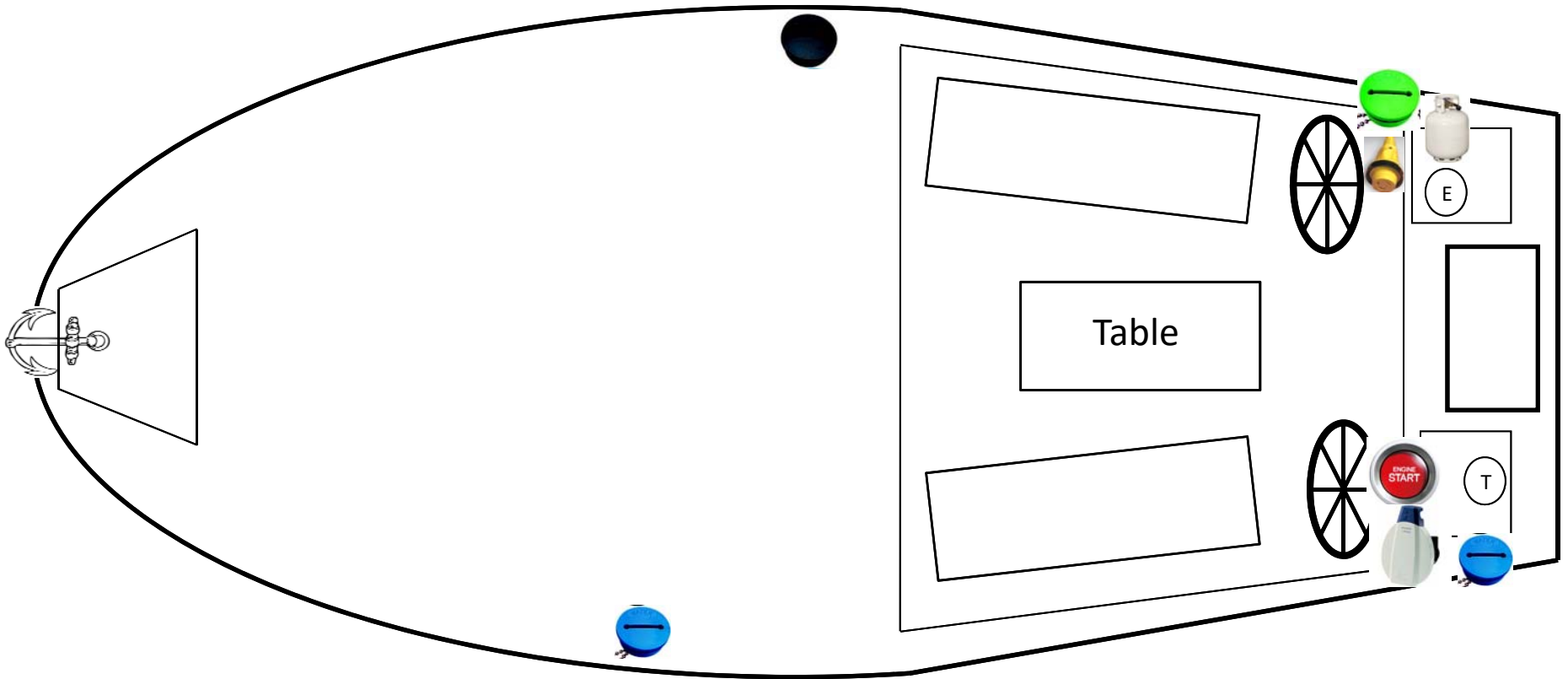
Legend

- | | | | | | |
|---|----------------|---|---------------------------------|---|------------------------------|
|  | Engine |  | Oil Fill |  | Bilge Float Switch |
|  | Oil Dipstick |  | Thru Hull With Seacock |  | Fresh H2O Tank Select Valves |
|  | Battery Switch |  | Instrument Thru Hulls |  | Fuel Shut-off Valve |
|  | Battery |  | Fire Extinguisher (in cabinets) |  | Master AC Breaker |













Notes

Engine sea-water intake valve is incorporated into Sail-Drive unit housing. DO NOT CLOSE!!!

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Legend

- | | | | |
|--|---|--|---|
|  Rudderpost |  AC Power cord |  Anchor |  Manual Bilge Pump |
|  Deck Fill – Diesel |  Deck Fill – Waste |  Engine Start |  Bilge Outlet thruhull |
|  Deck Fill – Water |  Propane / CNG |  Emergency Tiller |  <i>Tradewinds Sailing School & Club</i>
More Experience. More Time on the Water. More Fun. |

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USCG Official Number

Final Fantasy is in the process of being documented by the USCG. Once the Official Document is issued, the Official Number will be posted as required. A copy of the broker letter stating that documentation has been requested can be found in the boat binder onboard.

The Oil and Garbage placards are located **XXXXXXX**.

Thru-Hulls

There are nine thru hulls in Final Fantasy.

One combination speed/depth sensor is located under the floorboards, along the centerline, just aft of the v-berth.

There are eight thru hulls fitted with sea cocks.

Main Cabin:

- Salt-water sink faucet inlet, amidships, near the centerline, under the floorboards
- Galley sink drain, located in the cabinet under the galley sink

Under the sink in the head:

- Salt-water toilet inlet
- Head shower drain
- Head sink drain

Under the seat in the shower:

- Waste overboard
- Shower drain

Cockpit:

- Bilge outlet ... found in the port stern locker, near transom

Note: There is no dedicated raw water intake thru hull/sea cock. The raw water intake is part of the sail drive. Do not change any settings!

Head(s)

There is one head located starboard amidships

- Sink with faucet/shower-head combo, fresh water.
- Water drains via a floor drain with push-button electric pump (push & hold ON). There is no master switch on DC panel.
- Holding tank behind panel behind toilet.
- Standard hand-pump, dry/wet, flushing toilet. The raw water head inlet is under the head sink, however, it is recommended that fresh water is used whenever possible.

Shower

There is a dedicated shower room, aft of the head.

- Shower head on flex hose.
- Floor drain with push-button electric pump (push once to turn on, auto off)
- Note: The shower drain pump will operate for a minimum of 10-sec, even if dry pumping

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Fresh Water System	There are two fresh water tanks. <ul style="list-style-type: none">• Deck fills are located to port. One at the transom, one amidships• Selector valve panel located under the port settee seat.• Digital level indicator located on AC/DC panel. Note: push “Water” selector button to toggle between tank 1 and tank 2
Engine	<ul style="list-style-type: none">• An integrated seawater intake valve is part of the Sail-Drive housing aft of engine. The valve is accessible through wall panel in starboard aft shower. DO NOT CLOSE THIS VALVE EXCEPT IN AN EMERGENCY!• Oil dipstick, oil-fill, drive belt and radiator overflow container is easily viewed and accessed via the simple-lift engine access door (no latch)• Engine start/stop panel is located on port steering station. Starting requires NO key.• Engine start/stop panel includes:<ul style="list-style-type: none">○ Power on/off○ Glow-plug○ Start button○ Stop buttons○ RPM Gauge○ Digital display - allows selection of Running Hours, Engine Temp, and Alternator Volts
Fuel	Final Fantasy is fitted with an inboard axillary diesel motor <ul style="list-style-type: none">• There is a single fuel tank located under starboard lazarette• The deck fill is located aft on starboard gunwale.• There is an emergency fuel shut-off valve is mounted on fuel tank which can be accessed via a door panel in aft shower wall.
Stove	There is a manual lighted, gimballed, propane, two-burner stove. <ul style="list-style-type: none">• The propane tank is strapped to a mounting plate, which slides into a starboard-side locker next to starboard helm station.• The propane shutoff valve and level gauge are located on tank.• Note: The safety solenoid is located under the galley sink
Microwave	Final Fantasy is not equipped with a microwave.

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Refrigeration

A front-loading refrigerator is located under the galley counter, behind a cabinet door.

- There is a refrigerator on/off switch on the DC Panel
- The temperature control is inside the refrigerator
- There is no icebox

Barbeque

Final Fantasy is not equipped with a barbeque. If one is needed, check one out from the Tradewinds office.

Electrical System

AC

- Master breaker on aft wall in large starboard lazarette
- Secondary panel breaker behind port settee cushion
- AC Panel switches:
 - Charger (leave on)
 - Heater (water) (leave off)
 - Outlets (leave on)
- There is an Inverter, which is activated using by pushing the button on the “**Marinco**” panel located to the right of the DC Panel

DC

Battery selector panel located on berth foot panel of aft cabin.

- Battery selector panel includes:
 - Neutral selector (top black switch)
 - Engine Positive selector (left red switch)
 - House Positive selector (right red switch)
 - Windlass breaker
 - Master DC breaker
- DC panel includes:
 - Digital Level Monitor Display – select between Volts, Water level, & Fuel level. Push Water button to cycle between tanks
 - Master cabin lights switch
 - DC Charging port (note: there is a USB charging port under the DC Panel)
 - LIGHTS:
 - Navigation Lights (select between sailing & motoring)
 - Deck
 - Anchor
 - Panel
 - SYSTEMS:
 - Nav
 - Spare
 - Water (includes pump operation indicator light)
 - Bilge (three-position switch: On, Off, Auto)

INVERTER

- On/Off switch located on Nav station panel.
- Voltage meter located on Nav station panel.

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Accessories

- Nav/Autopilot
- USB port connection to Lorance Hub on Nav station panel.
- VHF Radio
- Stereo

Anchor and Ground Tackle

Primary Anchor

- Rochna style plow anchor
- ½ chain, ½ rope rode
- Windlass (can be operated from the anchor locker or from the port steering station)

Secondary Anchor

- At the time of this writing, there is no secondary anchor

Kellet/Sentinel

- Final fantasy is set up with a mushroom shaped kellet
- Rode wound on spool.

Windlass

- Two-way windlass.
- Winch-handle type tensioner with handle stowed on clips in anchor locker.
- Remote control, stored in holder in anchor locker.
- NOTE: the windlass operates only when engine is running.

Running Rigging

Mainsail

- In-mast furling main
- No traveler

Jib

- Furling jib.
- Jib fairlead cars are controlled by lines lead to cockpit

Engine Start Up and Shut Down

Start Up/Shut Down

- Engine start/stop panel located on port steering station
- Push-button start/stop – NO KEY required
- To start:
 - Press and hold power button briefly to energize panel
 - Press and hold glow-plug button for 10-20 seconds
 - Press start button to crank engine
- To stop:
 - Press stop button to shut down engine
 - Press and hold power on/off button until panel de-energizes
- Engine compartment fan, which vents on starboard cockpit combing next to helm, runs continuously while engine is running.

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Notes

- Spinnaker halyard and Foreguy is presently rigged. DO NOT USE.
- Aft-shower drain pump has auto shut-off. Activate pump with push-button on aft wall. Pump will run until floor sump is empty of water. However, even if sump is dry, pump will run for a minimum of 10 seconds before shutting off.
- Stern ladder is only useful when swim platform is in lowered position. It cannot be considered a safety ladder unless the swim platform is maintained in the down position. An emergency swim step release is found on the starboard side of the raised platform
- The lines controlling the genoa track car must be tended with care. These lines are long enough to foul the rudder and/or propeller.

Engine Hours and Fuel Level

The fuel level is read from the tank gauge at the DC Panel. Pressing the button once turns the gauges on, pressing the Fuel button after the system is on will select the fuel level gauge.

Engine Hours are read from the digital display at the ignition dashboard.