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Documentation	Green Flash is a documented vessel, registered with the US Coast Guard. The registration number is 1288285.
	The Discharge of Oil placard and the Garbage disposal placard are located affixed to the underside of the starboard lazarette lid.
Engine	Engine type: Yanmar 3YM20 Working RPM 2800 MAX RPM 3600 (Emergency Only) 3 blade fixed prop
	An engine hour meter is located on the engine panel tachometer. Access to the front of the engine is accessed by removing the companionway ladder. Oil, coolant, and belts may all be easily checked from this location.
	The engine oil dipstick is located at the front of the engine, on the left as you face it.
	The coolant reserve is on the "wall" on the right as you face the engine. The coolant level should be between the low and full marks. There is no need to remove the pressure cap on the coolant tank if the reserve tank contains sufficient coolant.
	There are two belts to check, located at the front of the engine.
Fuel Gauge	The fuel gauge is located next to the ignition key panel. The DC switches and key must be on to energize the gauge. Green Flash holds 17 gallons of fuel when full.
Engine Start Up and Shut Down	Start Up The dashboard is mounted on the starboard aft side of the cockpit bench seat. To start, push the "POWER" button, once the alarm sounds push the "START" button.
	Shut Down The engine is shut down by pushing the "STOP" button located near the ignition switch, then push the "POWER" button and hold for 5 seconds until the alarm stops.
	There is an <i>emergency</i> fuel shut off located next to the battery switches (to the left as you face the switches. DO NOT use this pull lever except in the case that the normal engine shut off is not working. Activating this lever may result in the injectors needing to be bled before the engine will start.

Electrical System AC and DC Break Panel is found over the navigation station to starboard. AC AC The AC emergency breaker is located in the cockpit lazarette. The AC panel over the navigation station consists of five breakers. • AC MAIN SHORE & REVERSE POLARITY breakers are bridged together (Green dot) • WATER HEATER • BATTERY CHARGER (Green dot) • OUTLETS (Green dot)	ſ
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NOTE: All breakers except the water heater have green dots, and should be left on when the b is secured at the dock. DO NOT leave the water heater turned on.	oat
DC A well labeled DC Panel is found below the AC Panel. The following are special notes regarding	; the
 DC Panel switches. The Instrument switch turns on the, VHF, and binnacle instruments (depth/speed, wind chart plotter) 	
• The bilge pump should always be in the "automatic" mode. Activating the bulge pump switch above the panel forces the bilge pump to run.	
The FRESHWATER PUMP switch must be on to operate the sink faucets (galley and heat the shower drain pump, or the ice box pump.	
The FRESHWATER PUMP switch must also be on in order to check the water tank levels (Tank 3 only).	3
The battery switches are in the aft stateroom. The black handle is the "Common" or "Negative terminal and must be on to energize the system. There are two red handles, labeled Battery 1 Battery 2. Battery switch #1 is for House and battery switch #2 is for engine/start.	

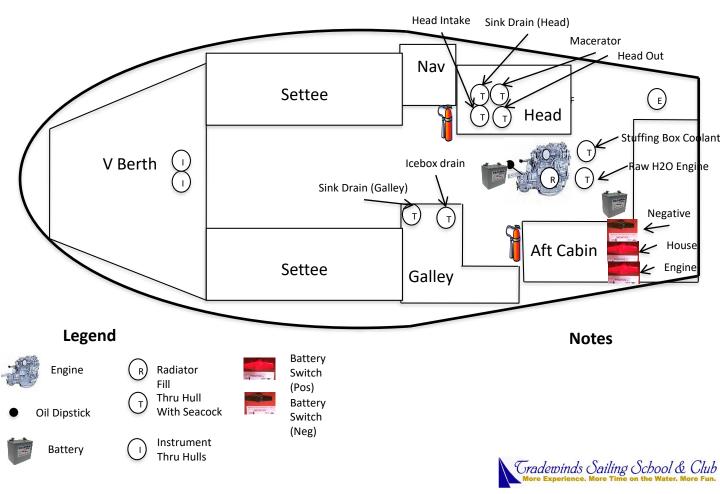
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Thru Hulls	There are ten below water thrushulls on Green Elash, eight of which have seacocks, and are well
I hru Hulls	There are ten below water thru-hulls on Green Flash, eight of which have seacocks, and are well labeled. There are also two above water thru-hulls with sea cocks.
	• Two instrument thru-hulls are located under the v-berth, and are accessed by opening the
	v-berth hatch.
	 Four thru-hulls with sea cocks are located under the sink in the head.
	 Head Intake
	o Sink Drain
	 Head Out (DO NOT USE)
	 Macerator (DO NOT USE)
	• Two thru-hulls with sea cocks are found under the galley sink, and can be located by
	opening the lower hatch on the starboard side of the sink pedestal.
	• Galley sink drain
	 Icebox drain
	 Two thru-hulls with sea cocks are found under the aft stateroom mattress.
	 Raw water engine intake (MUST REMAIN OPEN) Stuffing box coolant (MUST REMAIN OPEN)
	• Stuffing box coolant (MUST REMAIN OPEN)
	• The two above water thru-hulls are located in the starboard lazarette, near the stern.
	 Manual bilge pump outlet (MUST REMAIN OPEN)
	 Shower drain outlet (generally left open and must be open to drain the shower
	pan). The shower drain pump is activated with a toggle switch on the forward side
	of the head sink. It is energized by turning on the FRESHWATER PUMP switch on
	the DC Panel.
	In the locker under the head sink, there is a red handle on a "Y" valve:
	 handle is pointed AFT for draining the shower pan.
	Handle is pointed DOWN for the Bilge pump. Always move the handle in the
	DOWN position after draining shower pan so water can be pumped out of the
	bilge if needed.
Hood(s)	There is one manual operation head on Green Flash. Fresh water from the head sink may be used
Head(s)	to flush the toilet and/or waste line to the holding tank.
	The holding tank is in the starboard cockpit lazarette. There is a "Y" valve under the head sink
	which directs the waste from the head into the holding tank or to the "Head Outlet" thru-hull. DO
	NOT change the position of the "Y" valve. DO NOT use the macerator
Frech Mater	There is ano 49 gallon fresh water tank, found under the v barth mattrace. The deak fill is
Fresh Water	There is one 48-gallon fresh water tank, found under the v-berth mattress. The deck fill is
System	amidships on to port.

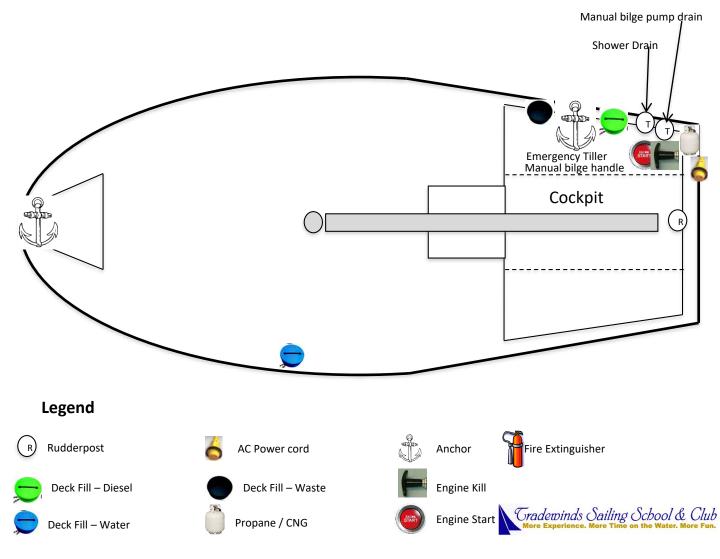
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Anchor and	Primary Anchor
Ground Tackle	A 22 lb Rocna primary anchor, with a combination chair/nylon rode is mounted in a bow roller.
	Secondary Anchor
	A 15 lb Danforth style primary anchor, with a combination chair/nylon rode is located in the
	starboard lazarette.
	Kellet/Sentinel
	A kellet with sentinel is stowed in the starboard lazarette.
	Windlass
	There is no windlass.
Draft / keel	Green Flash draws 6', and has a fin keel with a bulb
type	
Refrigeration	There is a refrigerator/ice box on Green Flash. The system is turned on at the DC Panel. The
	temperature control is found inside the refrigerator unit.
	Pump out of the Ice Box is accomplished using the button on the aft side of the sink. The
	FRESHWATER PUMP switch on the DC Panel must be in the on position.
Stove	There is a gimbaled, two burner stove/oven combination. It takes approximately 15 minutes for
	the oven to reach 350 degrees.
	The propane tank is located in a locker found in the aft/starboard lazarette. The GAS VALVE switch
	is found on the DC Panel.
	Pots and pans are found under the port salon settee cushion.
Barbeque	There is no BBQ on Green Flash
Running	Mainsail
Rigging	Green Flash has a traditional mainsail and a stackpack.
	Green Flash is set up with two reefs. Each reef is accomplished by securing the reef tack line at the
	mast to a cleat on the mast and tightening the reef clew line on the cabin top.
	Jib
	There is a 110% roller furled jib.
	The main sheet runs through a clutch assembly to starboard of the companionway entrance, and
	the reef lines are to port.
	Main halyard is also on the port side of the cabin top.

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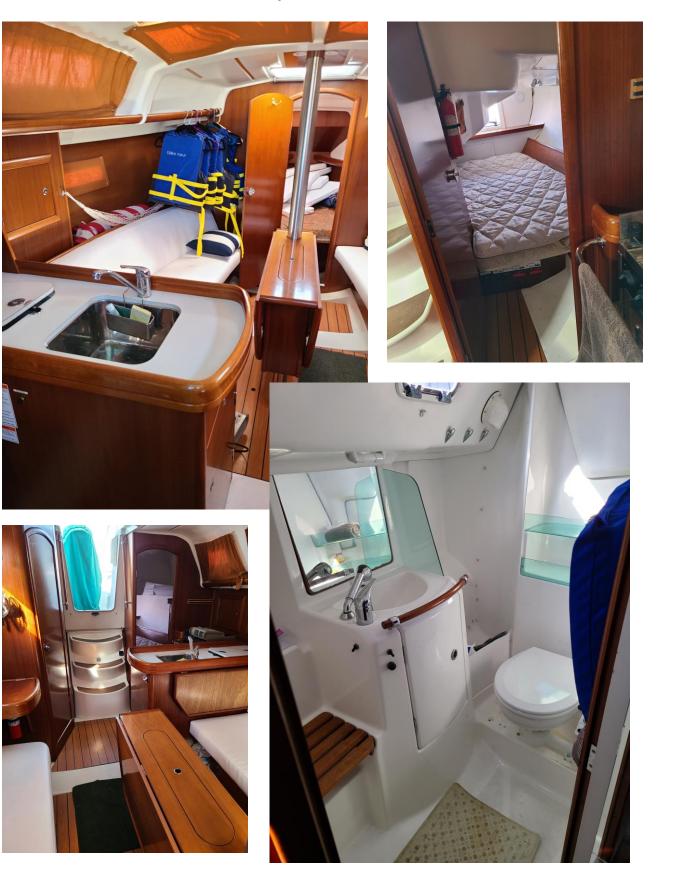
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Green Flash deck and hull photos:



Green Flash below deck photos:



Green Flash AC/DC, Nav Station, and battery switches:



