

Boat Audit List

A.) General Information, Boat Date seen _____

- 1.) Boat Name _____
- 2.) Year _____ Make _____ Size _____
- 3.) Price _____ HIN _____
- 4.) Location _____ FSBO? Y/N
- 5.) Agent/Seller _____
- 6.) Phone/email _____
- 7.) Rig: S, HS, C, K, Y, Other _____
- 8.) Tiller Y/N Wheel Y/N
- 9.) Configuration Keel FK, FK/CB, Cruise K, Cruise K/CB, CB only, Fin K,
- 10.) Configuration of Rudder: Transom, FK attached, Skeg, Spade
- 11.) Now on Hard/ Wet, On Cradle Y/N, On Stands Y/N, Trailer Y/N
Do they Convey? Y/N
- 12.) Color Hull _____ Color Deck _____
- 13.) Barrier Y/N Paint/ Re Gel-coated. _____
- 14.) Prop-bladed, 2 / 3/ Fold/ Feather/ Variable
- 15.) Winter Cover / Frame Y/N

B.) Sailing Gear and rigging

- 1.) Mast rig SS/ DS, Deck / Keel stepped, Tabernacle Y/N, Boom Gallows Y/N
- 2.) Foresail RF Y/N, Make _____ 1 or 2 furlers
- 3.) Inner stay Y/N, Pole track Y/N, Pole blocks Y/N
- 4.) Spin Halyard Y/N, Int. Halyard Y/N, Flag Hoist @ spread Y/N
- 5.) Double Lowers Y/N Baby stay/ runners Y/N
- 6.) Shroud Location In/Out Backstay S/ D, Adjuster Y/N
- 7.) Haly Winches Mast/ Deck Make _____ Size _____, Reel Y/N
- 8.) Lines lead aft Y/N/# _____ Stoppers/clutches Y/N/# _____
- 9.) Vang Y/N, Top Lift Y/N, Jacks Y/N, Reef blocks Y/N -1/ 2/ 3, Roll Boom Y/N
- 10.) Traveler Y/N - Cabin top / Bridge Deck / Cockpit / Taffrail, Control Blocks Y/N
- 11.) Genoa Track- none / Short /Long, Quarter turning blocks Y/N
- 12.) Prime Winches, Make _____ Size _____ ST-Y/N 2spd Y/N
- 13.) 2d Winches Y/N Make _____ Size _____ ST-Y/N 2spd Y/N
- 14.) Coaming sheet pockets Y/N, Winch Handle Pockets Y/N
- 15.) Mainsail Cover Y/N, Jib sail Stay Bag Y/N, RF Sacrificial leech band OK Y/N
- 16.) Main Sail Battens 0/typ/full length, Reefs 0/1/2/3
- 17.) Main Sail Make/Age _____
- 18.) Triesail Y/N Make/ Age _____

19.) Jibs/ Genoas #/%, Make/Age

20.) Storm Jib Y/N, Make/Age_____

21.) Spinnaker Y/N, Cruising chute/ Gennaker Y/N,
Type _____

Make/ Age _____

C.) Gound tackle and dock gear

1.) Bow Roller Y/N 1/ 2, Bow Chocks Y/N, Cleats 1/2/3, Naval Pipe Y/N

2.) Anchors 0/1/2/3, Deck Locker Y/N, Rode/ Length _____

3.) Stern Anchor Set up Y/N _____

4.) Anchor Types/ Sizes _____

5.) Windlass Y/N, Manual / Electric Make/ Size _____

6.) Snubber Y/N , Deck wash Y/N

7.) Mid Cleat/ Chocks Y/N Aft Cleats / Chocks Y/N

8.) Fenders _____ Dock lines Y/N, Fender board Y/N

D. Deck and Cockpit

- 1.) Pulpit Y/N, Pushpit Y/N, Mast Bars Y/N, Pole Chocks Y/N
- 2.) Swim Ladder Y/N, Gate Y/N, Other _____
- 3.) Running Lts Hull/ Rail, Incan/ LED, Masthead Tri Y/N
- 4.) Dorade Vents Y/N/ # _____ Opening Ports Y/N/ # _____
- 5.) Hatches, Cabin/ # _____ Cockpit Locker # / Depth _____
- 6.) Lazarette Y/N
- 7.) Dodger Y/N/ Frame Only, Bimini Y/N/ Frame only, Awning Y/N, Weather Cloths Y/N, Wind sail Y/N Hatch Covers Y/N Tiller/ Wheel Cover Y/N Winch Cover Y/N
- 8.) Grating Y/N, Cockpit cushions Y/N, Hatch screens Y/N _____
- 9.) Auto Pilot Y/N, Make _____
- 10.) Wind Vane Y/N, Make _____

- 11.) Dink Davits Y/N, Dink Deck Chocks Y/N, Dink OB pad Y/N
- 12.) Cockpit table Y/N, BBQ Y/N
- 13.) Day shapes Y/N
- 14.) Arch Y/N

E.) Electronic /Navigational

- 1.) Compass Pedestal/ Bulkhead/ Other Make/ Size _____
- 2.) Hand bearing Y/N, Chart board Y/N, Chart table Y/N
- 3.) Sounding lead Y/N Hand Log Y/N
- 4.) Combi-unit Y/N, Depth Y/N Speed/Log Y/N Wind speed Y/N wind Dir Y/N
Sparfly Y/N
- 5.) GPS Hand Y/N GPS / Chartplotter Y/N Radar Y/N
- 6.) Charts Y/N, Software Charts Y/N _____
- 7.) VHF Y/N Make _____
- 8.) SSB Y/N Make _____
- 9.) Radar Y/N, Make / Range _____ Mtd? _____
- 10.) All Band receiver Y/N
- 11.) Other _____

F.) Engine- G/D fueled

- 1.) Year, Make, cylinders, rated Hp or Kh _____
- 2.) Location aft, midships In- line drive V- drive Hours _____
- 3.) Fuel Tank type, capacity and location _____

- 4.) Gauges- Hour Y/N Fuel Y/N Tach Y/N Temp Y/N Amp Y/N
- 5.) Switches Pre heat Y/N, Fuel shutoff Y/N (Choke Y/N) Covered Y/N
Panel Loc. _____
- 6.) Access comments _____
- 7.) Cutlass Bearing Replaced Y/N, Packing Y/N, Dripless packing Y/N
- 8.) Shaft isolator / damper in drive line Y/N
- 9.) Exhaust type- Water Lift Y/N, Wet Exhaust Y/N Dry Exhaust Y/N
- 10.) Drip pan/ sump Y/N, Oil change pump Y/N
- 11.) Primary (remote) filter Y/N, 1/2 in parallel
- 12.) Zincs- shaft/ Engine/ Cooler
- 13.) Federal Placards Y/N

G.) Electrical

- 1.) Alternator size _____ Smart Regulator Y/N Make _____
- 2.) Shore Power Y/N, Amp 30/50, Voltmeter Y/N, Ammeter Y/N, Shore Cord Y/N
- 3.) Panel OEM / Rebuilt, Fuse/ Circuit breaker. # Circuits _____
- 4.) Panel Location _____
- 5.) Generator Y/N Make/ size _____
- 6.) Location _____
- 7.) Duplex AC # _____ GFI Y/N _____ Polarity indicator Y/N
- 8.) Solar Y/N/ amp _____ Mounted _____
- 9.) Ampair Y/N amp _____ Mounted _____
- 10.) Batteries 1/2/3 Make/ Size/ Age _____
- 11.) Location _____
- 12.) Inverter Y/N/ Size _____ Battery Charger Y/N/ size _____
- 13.) Lightning bonding/ grounded Y/N
- 14.) Wiring condition Original/ Rebuilt/ Added to/ Unknown

F.) Galley

- 1.) Water tank #/gal _____ Material _____
Location _____
- 2.) Watermaker Y/N, Make/Size _____
- 3.) Pressure Y/N
- 4.) HWH Y/N- Size _____ Type _____ Make _____
Location _____
- 5.) Galley Layout shape= "I / L/ U", Location Aft / Mid, Bar/Strap Y/N
- 6.) Stove Fuel= A,P/ A,N-P/ K/ LPG/ CNG
- 7.) (If LPG) Sniffer Y/N, Solenoid Shutoff Y/N Tank stowage conformal Y/N
- 8.) Range Burners 1/2/3/4, Oven Y/N, Gimbaled Y/N, Sea rail/ Pot clamps Y/N
- 9.) Range Make _____
- 10.) Microwave set up Y/N
11. Dish fitment Y/N, Sink 1/2, Pump MHnd/ MFoot/ EL, Salt man Y/N
- 12.) Ice/ Reefer, Make _____ Sump Y/N
- 13.) Dry Stow Y/N, Waste bin Y/N Vent Y/N Drawers Y/N/ # _____
- 14.) Other _____

G.) Head

- 1.) Layout- bypass/ walk through/ forepeak
- 2.) Vented Y/N, how _____ Shower Y/N, Sump & Pump Y/N
Curtain Y/N , Sump Loc _____
- 3.) MSD/ PortiPotti, Make _____
- 4.) Holding Y/N, Size _____ Mat _____ Location _____
- 5.) Mirror Y/N, Stowage Good /Fair/Bad, Drawers Y/N # _____

H.) Interior Salon, Fore Peak

- 1.) Vented Y/N How _____
- 2.) Finish - Wood/ Herreshoff white / Wood HPPL/ Colored HPPL / Liner
- 3.) Sole- T&H, FG, Other _____
Bilge access lids # _____, Lockdowns Y/N _____
- 4.) Wet Locker adjacent Entry Y/N, Other location Y/N _____
Entry grate/dust bin Y/N, Entry grab rails @ ladder Y/N,
- 5.) Grab rails on overhead Y/N _____
- 6.) Stowage at Settees Below/ Behind/Above Book Stowage Y/N
- 7.) Nav instruments Panel Y/N, location _____
- 8.) Pull out double Y/N, Roots berth Y/N, Pilot berth Y/N,
Reading lights Y/N/# _____ , Lee cloths Y/N, Foot-wells Y/N,

9.) V berth foot space width, approx “ _____

Standing space in the V-berth with filler in place Y/N

10.) Hanging/ shelved locker in Salon Y/N, in fore peak Y/N hanging/shelved

11.) Heater in Salon Y/N, Fuel S/A/K/D/LPG, Stack/Nobel _____

12.) Fans Y/N # _____ Gimbaled Oil Y/N/# _____ Hanging Oil Y/N

13.) Clock Y/N/ SB, Barometer Y/N Thermometer Y/N Hygrometer Y/N

14.) AC Y/N Make _____ Location _____

15.) Sound system Y/N TV Y/N

16.) Upholstery Type/Condition _____

17.) Other _____

I.) Safety

- 1.) Pumps Y/N, Manual # ____ Cap ____, Elect # ____ Make ____ Cap ____
- 2.) Fire extinguisher Y/N/# / Type _____
- 3.) Distress signals/pistol Y/N Current Y/N
- 4.) MOB pole Y/N, Heaving line Y/N, Throwable Y/N, PFDs Y/N/# _____
- 5.) Radar Reflector Y/N Bell Y/N, Horn Y/N
- 6.) First Aid Kits Y/N, Manual Y/N
- 7.) CO Sniffer Y/N Smoke Alarm Y/N
- 8.) Other _____

J.) Dinghy Y/N

- 1.) Size/Make _____ Type Infl/ RHIB/ Folding/ Sectional/ Solid
- 2.) OB Y/N Make/ Size _____
- 3.) Oars Y/N Anchor Y/N,
- 4.) Sail Y/N, Rudder/tiller Y/N, Dagger/Lee/ Center board
- 5.) If hard, flotation _____

K.) Owner's / Seller's Comments

A.) General Background info.

- 1.) Length of time they have had the boat
- 2.) How did they use it and where
- 3.) Why did they buy it and were their expectations fulfilled.

B.) Boat performance characteristics

1.) Handling under sail.

a.) Windward ability- tacking angle?

b.) Light air performance, at what wind speed does he fire up the engine?

c.) Heavy air experience?

2.) Handling under power

a.) Speed @ rpm/fuel consumption?

b.) Backing under power?

c.) Power adequate in heavy weather?

For layouts and specs see <http://www.sailboatdata.com/firstpage.asp>

For non-dimensional ratios see <http://www.image-ination.com/sailcalc.html>

For performance see <http://www.phrfne.org/page/567> or local listing