

# BOAT SURVEY CHECKLIST



Vessel Name:

Vessel Make/Model:

Location:

Date:

	Inspection Item	Condition (0 to 10)	Comments
	<b>Hull (Out of Water)</b>		
<input type="checkbox"/>	Blisters		
<input type="checkbox"/>	Cracks (especially at keel/hull)		
<input type="checkbox"/>	Bottom paint condition		
<input type="checkbox"/>	Soft/hollow spots		
<input type="checkbox"/>	Scratches/chips, evidence of filler		
<input type="checkbox"/>	Moisture readings & osmosis check		
<input type="checkbox"/>	Soundings (on steel vessel)		
<input type="checkbox"/>	Propeller and shaft		
<input type="checkbox"/>	Thru-hulls		
<input type="checkbox"/>	Keel/Centerboard		
<input type="checkbox"/>	Rudder		
<input type="checkbox"/>	Knot meter and other sensors		
<input type="checkbox"/>	Cathodic protection		
<input type="checkbox"/>			
<input type="checkbox"/>			
	<b>Hull (In-Water), Deck &amp; Structure</b>		
<input type="checkbox"/>	Topsides above waterline including rubbing strake		
<input type="checkbox"/>	Deck molding		
<input type="checkbox"/>	Coachroof		
<input type="checkbox"/>	Cockpit		
<input type="checkbox"/>	Hull-to-deck joint		
<input type="checkbox"/>	Bulkheads and structural stiffening including internal moldings		
<input type="checkbox"/>			
<input type="checkbox"/>			
	<b>On Deck</b>		
<input type="checkbox"/>	Hatches		
<input type="checkbox"/>	Pulpit, pushpit, lifelines, stanchions, and jackstays		
<input type="checkbox"/>	Rigging attachment points		
<input type="checkbox"/>	Winches		
<input type="checkbox"/>	Mast electrical		
<input type="checkbox"/>	Shrouds and stays		
<input type="checkbox"/>	Hardware (blocks, cleats, etc.)		
<input type="checkbox"/>	Ground tackle and mooring arrangements		
<input type="checkbox"/>	Other deck gear and fittings		
<input type="checkbox"/>	Davits & boarding ladders		
<input type="checkbox"/>	Grab rails		
<input type="checkbox"/>	Life lines		
<input type="checkbox"/>	Helm station & gauges		
<input type="checkbox"/>	Windshield		

# BOAT SURVEY CHECKLIST



<input type="checkbox"/>	Railing		
<input type="checkbox"/>	Locker space and doors		
<input type="checkbox"/>	Steering system		
<input type="checkbox"/>	Shifting system		
<input type="checkbox"/>	Windows		
<input type="checkbox"/>	Thru-decks		
<input type="checkbox"/>	Chain plates		
<input type="checkbox"/>	Soft spots		
<input type="checkbox"/>	Cracking		
<input type="checkbox"/>	Lines and sheets		
<input type="checkbox"/>	Compass		
<input type="checkbox"/>	Antennae		
<input type="checkbox"/>	Sails (see Seatrial section, also)		
<input type="checkbox"/>	Bulkheads		
<input type="checkbox"/>	Fenders		
<input type="checkbox"/>			
<input type="checkbox"/>			
	<b>Rigging</b>		
<input type="checkbox"/>	Spars		
<input type="checkbox"/>	Standing rigging		
<input type="checkbox"/>	Running rigging		
<input type="checkbox"/>	Sails & covers		
<input type="checkbox"/>	Lines		
<input type="checkbox"/>	Masts(s)		
<input type="checkbox"/>	Mast step		
	<b>Below Deck</b>		
<input type="checkbox"/>	Bilge and pumps		
<input type="checkbox"/>	Water staining		
<input type="checkbox"/>	Rust and corrosion		
<input type="checkbox"/>	Interior woodwork		
<input type="checkbox"/>	Upholstery and cushions		
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			
	<b>Engine</b>		
<input type="checkbox"/>	Hours		
<input type="checkbox"/>	Hoses		
<input type="checkbox"/>	Broken or missing parts		
<input type="checkbox"/>	Spare parts		
<input type="checkbox"/>	Zincs		
<input type="checkbox"/>	Cleanliness		
<input type="checkbox"/>	Smell		
	<b>Safety</b>		
<input type="checkbox"/>	Navigation lights		
<input type="checkbox"/>	Keel bolts		
<input type="checkbox"/>	Fire fighting equipment		
<input type="checkbox"/>	Fire and smoke detection equipment		
<input type="checkbox"/>	Life raft, if equipped		

# BOAT SURVEY CHECKLIST



<input type="checkbox"/>	Anchor		
<input type="checkbox"/>	Drogue		
<input type="checkbox"/>	Other lifesaving and emergency equipment		
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			
	<b>Engine(s)</b>		
<input type="checkbox"/>	Engine & installation		
<input type="checkbox"/>	Fuel system, exhaust system		
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			
	<b>Onboard Systems</b>		
<input type="checkbox"/>	Galley equipment		
<input type="checkbox"/>	Accommodation conditions, in general		
<input type="checkbox"/>	LPG and CNG systems		
<input type="checkbox"/>	Fresh water tanks, pumps, hoses, heaters		
<input type="checkbox"/>	Head/holding tank		
<input type="checkbox"/>	Seacock(s)		
<input type="checkbox"/>	Water heating		
<input type="checkbox"/>	Water pressure		
<input type="checkbox"/>	Refrigeration		
<input type="checkbox"/>	Air conditioning/heater		
<input type="checkbox"/>	Watermaker		
<input type="checkbox"/>			
<input type="checkbox"/>			
	<b>Electrical</b>		
<input type="checkbox"/>	Electrical installation		
<input type="checkbox"/>	Battery, secured and clean terminals		
<input type="checkbox"/>	Panel wiring and labeling		
<input type="checkbox"/>	Wiring connections, organization, and labeling		
<input type="checkbox"/>	Solar panels		
<input type="checkbox"/>	Hydro-generator		
<input type="checkbox"/>	Wind-generator		
<input type="checkbox"/>	Diesel generator		
<input type="checkbox"/>	Other power generator equipment		
<input type="checkbox"/>	House batteries type, age, and condition		
<input type="checkbox"/>			
<input type="checkbox"/>			
	<b>Electronics</b>		
<input type="checkbox"/>	GPS		
<input type="checkbox"/>	Depth sounder		
<input type="checkbox"/>	Radar		
<input type="checkbox"/>	Chartplotter		
<input type="checkbox"/>	AIS		
<input type="checkbox"/>	VHS radio		

# BOAT SURVEY CHECKLIST



<input type="checkbox"/>	Other communication equipment		
<input type="checkbox"/>	Stereo		
<input type="checkbox"/>	Other audio/visual equipment		
<input type="checkbox"/>	Other equipment/ electronics		
<input type="checkbox"/>			
<input type="checkbox"/>			
	<b>Additional Equipment</b>		
<input type="checkbox"/>	Dinghy		
<input type="checkbox"/>	Outboard		
<input type="checkbox"/>	Bimini		
<input type="checkbox"/>	Water toys		
<input type="checkbox"/>			
<input type="checkbox"/>			
	<b>SEA TRIAL</b>		
	<b><i>Engine Run</i></b>		
<input type="checkbox"/>	Engine start-up		
<input type="checkbox"/>	Idling		
<input type="checkbox"/>	Acceleration		
<input type="checkbox"/>	Check temperature and exhaust after max rpm for 15-20 min		
<input type="checkbox"/>	Listen for unexpected vibrations and sounds		
<input type="checkbox"/>	Turning and maneuvering including bow thrusters, if equipped		
<input type="checkbox"/>	Reverse		
<input type="checkbox"/>			
	<b><i>Sails &amp; Rigging</i></b>		
<input type="checkbox"/>	Raise all sails, inspect for condition		
<input type="checkbox"/>	Tack a couple of times		
<input type="checkbox"/>	Check rigging under load		
<input type="checkbox"/>			
<input type="checkbox"/>			

