checklist

FIRE EXTINGUISHERS

- Do you have all required quantities and types of fire extinguishers?
- Have they been checked within the past year?
- □ Are serviceable units tagged by a licensed facility?
- □ Are units accessible?
- □ Is at least one accessible from the helm or cockpit?
- □ Are you and your crew familiar with their operation?

SAFETY EQUIPMENT

- Lifelines or rails in good condition
- □ Stanchions or pulpit securely mounted
- □ Hardware tight and sealed at deck
- Grab rails secure and free of corrosion or snags that may catch your hands
- Non-skid surfaces free from accumulated dirt or excess wear

FUEL SYSTEM

- □ Is the system properly grounded at the filter, tank, deck, pump, etc.?
- □ Is the fuel tank free from rust or contamination?
- No leaks from tank, hose or fittings
- Hoses U.S.C.G. approved and free of cracking or stiffness with adequate slack to account for vibration
- □ Is tank secured?
- Fuel shut-off valve on tank and at engine
- Engine compartment and engine clean and free of oily rags or flammable materials
- Blower switch at remote location
- □ Is your fuel system protected from siphoning?

GROUND TACKLE

- At least two anchors on board
- Anchor and rode adequate for your boat and bottom conditions
- Tackle properly secured
- □ Length of chain at anchor
- □ Thimble on rode and safety wired shackles
- Chafing gear at chocks for extended stays or storm conditions
- □ Anchor stowed for quick accessibility

STOVES

- Labeled and designated for marine use
- Properly ventilated to remove carbon-monoxide from cabin
- D Retainers or rails for pots and pans while underway
- If built-in, properly insulated and free from combustible materials, CNG and LPG (propane)
- Stored in separate compartment from vessel's interior and engine room
- □ Tightly secured shut-off valve at tank
- Proper labeling and cautions in place at tank location
- Hoses, lines and fittings of approved and inspected type
- Compartment is ventilated overboard and below level of tank base

ELECTRICAL SYSTEM

- □ Wiring approved for marine applications
- □ Is system neatly bundled and secured?
- Protected against chafing and strain

checklist

- Adequate flex between bulkhead and engine connections
- Clear of exhaust system and bilge
- System is protected by circuit breakers or fuses
- □ Grounds to Zincs if required
- Wire terminals and connections sealed to prevent corrosion

PERSONAL FLOTATION DEVICES (PFDS)

In addition to your pre-departure inspection of PFDs check for wear or abrasion, weak or torn seams, secure straps and buckles. Some types of PFDs are equipped with inflation devices; check to be sure cartridges are secure and charged.

BILGE PUMPS

 Will pump(s) adequately remove water in emergency? Do you have a manual backup? Are bilges clean and free to circulate (clear limber holes)? Do you check bilges frequently and not rely on automatic pumps?

CORROSION PREVENTION

- Through-hulls, props, shafts, bearings, rudder fittings, and exposed fastenings free of destructive corrosion
- Zincs are adequate to provide protection
- □ Through-hulls are properly bonded
- Inspect the steering cables, engine control linkage and cables, engine mounts and gear case for corrosion
- These items are properly lubricated or painted to prevent undue corrosion

THROUGH-HULLS

- Strainers, intakes and exhaust or discharge fittings are free from restrictions such as barnacles, marine growth or debris
- Inspect sea valves for smooth operation
- Handles are attached to valves for quick closure
- Hoses are in good condition and free from cracking
- Double hose-clamps below the waterline
- Anti-siphon valve fitted to marine toilet
- Through-hull plugs are near fittings or attached to hose in case of emergency

BATTERIES

- Stored in non-corrosive, liquid tight, ventilated containers
- □ Non-conductive covers are fitted over posts
- Batteries are well secured

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