

NOTE: The inspector is required to complete this Check Sheet by ticking each item when tested. Against any item which is not applicable to the boat, write N/A. Should any item be in need of attention or is missing, write U/S and promptly take follow-up action to see that the defect is rectified in accordance with correct procedures.

Date	Time started
Port outboard hours	Starboard outboard hours
Fire pump hours	Inspector

1. Helm
 - Full and free movement
 - Check for oil leaks around pump
2. Electrical System
 - Navigation lights (run/anchor)
 - Dial lights (nav. lights must be on)
 - Strobe
 - Spot light
 - Cabin lights
 - Siren and Horn
3. Instruments
 - Compass (approximately 215° in shed)
 - GPS
 - BiData (requires ignition on)
 - Fuel (top up if required)
 - Tacho, Tilt/Trim - clean
4. Powder Fire extinguisher
 - Check for corrosion
 - Check pressure and invert
 - Secure
5. Stb. Bow compartment
 - Torches (2) with spare batteries
 - Flare kit, check expiry dates
 - Sun blockout and insect repellent
6. Foredeck
 - Bow line
 - Bow ramp secured
 - Manifold, operate all ball valves
7. Monitor
 - Free movement in all directions
 - Activate release lugs, and reset
 - Release limit pin and lower fully
 - Check fog nozzle for free operation
 - Return to storage position
8. Port Bow Winch compartment
 - Check drum is evenly wound
 - Check draw line and drive belt for damage
 - Check for corrosion or salt build up
9. Fire Pump panel
 - Check all gauges for signs of damage
 - Ignition key secured
 - Turn on ignition
 - Warning buzzer should sound
 - Lube Oil** and **Battery Charge** should light
- Turn off ignition
- Throttle and full movement
10. Locker #9
 - Helmet torches (5)
 - RFS tabards (6)
 - Incident Controller/Commander tabard (1)
 - Hygiene gloves
 - Defect/equipment status sign
11. Document Pack
 - Topographic maps (6)
 - Abridged marine charts
 - Callout list
 - Sutherland RFS District contact list
 - Fireground radio channel list
 - UHF channel and usage guide
 - ICS guide
 - Woronora Bridge Clearance Predictions**
 - Spare vessel check sheets
 - T cards
 - Tide Chart (GPS has tide facilities)
 - HAZMAT Emergency Response Guide
 - Pocket Procedures
 - McArthur Forest Fire Danger Meter
 - Notebook and pens
 - Fluxgate compass
 - Kestrel weather meter
 - Nemesis** manual - circuits diagrams and fault guides for engines
12. Locker #8
 - Elkart SM10 fog branch (1)
 - Elkart SM20 fog branch (1)
 - AWG 38mm (2)
 - Hoenig V12 (2)
 - Mad Dog** foam branch
 - 38mm - 38mm Y piece and cap
 - 38mm - 38mm Y piece, controlled
 - 65mm - 65mm Y piece and cap
 - 65mm - 65mm Y piece, controlled
 - 38mm Storz to BSP, male and female
 - 65mm Storz to BSP, male and female
 - Hose spanners (5)
13. Locker #7
 - PFD's with whistles (8)
14. Ceiling hook (under coaming)
15. Locker #6
 - 65mm hose (3)
 - Foam branch and induction line

- Chainsaw (check empty of fuel)
 - Chainsaw kit - chaps, helmet, earmuffs, wedges and sharpening kit
 - Standpipe and hydrant bar
 - Bolt cutters
 - Shovel
 - McLeod Tool (3)
 - Brush hook
 - Forcible entry tools (2)
16. Locker #5
- 65 mm hose (4)
 - 10 litre water containers and change (3)
 - Canteens and change (2)
 - 10 litre fuel jerry (unleaded)
 - 10 litre fuel jerry (drip torch)
 - Drip torchs (2)
 - Chainsaw fuel kit
 - Container to bleed fuel
17. Locker #4
- Battery and isolations switches (2)
 - Large fenders (2)
 - Dock lines (3)
 - Spare lines (2)
 - Battery jumper cable
 - Tool kit
 - Screwdriver kit
 - WD40
 - Spare fuel sedimenter
 - Blanking cap for HP port
18. Rear deck
- CQR anchor with chain and warp
 - 20 litre drum of AFFF foam (3)
 - 20 litre drum of BFFF foam (1)
 - Life ring and light buoy (test)
 - Check fuel shutoff valves (leave in on position) (2)
19. Locker #3
- 38mm hose (18)
20. Boat hook and fuel filler key
21. Locker #2
- Breathing Apparatus (2)
 - Reserve cylinders (2)
 - BACO board
 - Self inflating PFD's (2)
22. Locker #1
- First-aid kit
 - Fire blankets (2)
 - Fold up stretcher
23. Liferaft
- In test
 - Hydrostatic release secure
 - Painter attached
 - Gripes secure
 - No exterior signs of damage
24. Main Pump Compartment
- Operate suction control valve
 - Suction and cooling valves in sea-chest position (stb)
 - Check hand priming pump
 - Foam panel controls (leave in off position)
 - Check pump compartment bilge for water, cooling water (green), oil or diesel.
 - Pump motor oil level (dip stick under mail fuel filter)
 - Diesel sedimenter for contamination.
 - Fuel should be honey coloured.
 - Cooling water expansion tank level (½)
 - Check all pipework
 - Check bilge water alarm (float switch near keelson and water lift muffler)
 - Lower and secure hatch
25. Portable Pump
- Oil level and colour (honey)
 - Valve and water fill cap free
 - Fuel level
 - Start and idle pump
26. Middeck access panel
- Check diesel fuel shutoff valve (leave on)
 - Check for water in bilge
27. Other
- Cabin windows are clean
 - Middle window down and secured
 - Targa down
 - Batteries off
28. Outboard motor well
- Check knapsacks and pumps (2)
 - Fuel sedimenters for water and contamination (left hand thread) (2)
 - Hydraulic steering ram and pipework for oil leaks and corrosion
 - Fuel lines for kinks or abrasion; secure to outboard
29. Outboard motors
- Oil level (dip stick on stb side)
 - Oil or water leaks
 - Salt build up (wash with hot soapy water)
 - Propeller for damage
 - Tangled fishing lines (damages shaft seals)
 - Propeller lock nut is secure with split pin
 - Drain bilge via bung and replace
 - Transducer bracket for damage
30. Trailer Checks
- Tire pressures
 - Turnbuckle secure on bow
 - Boat winch cable attached
 - Boat winch handle
 - Operate dolly wheel
 - Missing or bent rollers on trailer
 - Tiedown kit in locker
 - Light board

