



**Australian Government**  

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**Australian Maritime Safety Authority**

# **SHIP INITIAL INSPECTION CHECKLIST**

## **Port State Control**



## **AREA 5 - MONKEY ISLAND**

- 5.1 Masts & Attachments
- 5.2 Vent Closures
- 5.3 Standard Compass**
- 5.4 Antenna Inspection**

## **AREA 6 - EXTERNAL SUPERSTRUCTURE & DECK**

- 6.1 Accommodation Vent Closures
- 6.2 Battery Room
- 6.3 Weather Doors/Frames
- 6.4 Hydrants/Hoses/Nozzles
- 6.5 Engine Room Dampers**   
Identify which (if any) dampers were inspected and/or tested (e.g. port forward, stbd aft etc)
- 6.6 External Accommodation Ladders
- 6.7 Emergency Power Source**   
Source - Batteries/Emergency Generator\*  
Tested on load Yes/No\*
- 6.8 Funnel Damper Operation**   
Identify funnel dampers/closures which were inspected and/or tested (if any)  
(e.g. aft funnel, funnel top trapdoor etc)
- 6.9 Man-Overboard Light/Smoke
- 6.10 Fire Control Plan outside accommodation
- 6.11 Lifebuoy/Lines/Lights
- 6.12 Paint Locker

## **AREA 7 - BOAT DECK**

- 7.1 Boat Preparation & Overside Lights
- 7.2 Launching Instructions
- 7.3 Embarkation Ladder

## **AREA 8 - SURVIVAL CRAFT**

- 8.1 Stowage Release & Launching Arrangements**   
Identify which (if any) boats inspected  
(port/starboard/free-fall)
- 8.2 Lifeboat/Rescue Boat Hull/Attachments
- 8.3 Lifeboat/Rescue Boat Equipment
- 8.4 Lifeboat/Rescue Boat Engine**   
Identify which (if any) boats (e.g. port,  
starboard, free-fall) and indicate if engine and  
clutch tests carried out on each
- 8.5 Operational Readiness
- 8.6 Life Rafts & Liferaft Securing Arrangement**

## **AREA 9 - MAIN DECKS**

- 9.1 Load Line Closing Devices   
Identify which (if any) devices inspected/tested
- 9.2 Crew Protection
- 9.3 Deck Structures & Machinery
- 9.4 Pilot Boarding Arrangements
- 9.5 Fire Main Condition**

## **AREA 10 - FIXED FIRE EXTINGUISHING SYSTEM**

- 10.1 Operating Instructions
- 10.2 Overall Condition**

## **AREA 11 - EMERGENCY FIRE PUMPS**

- 11.1 Emergency Fire Pump**   
If tested - method of test
- 11.2 Engine Room Fire Main Isolating Valve

## **AREA 12 - STEERING GEAR FLAT**

- 12.1 Change Over Instructions
- 12.2 Emergency Steering
- 12.3 Overall Condition**
- 12.4 Communications to Wheelhouse

## **AREA 13 - ENGINE ROOM**

- 13.1 Valves, Piping and Fittings
- 13.2 Engine Room Doors
- 13.3 Fire Appliances**
- 13.4 Means of Escape (EEBD)
- 13.5 Electrical Safety
- 13.6 Bilges/Tank Top Cleanliness**
- 13.7 Self Closing Cocks/Valves**

## **AREA 14 - POLLUTION PREVENTION**

**14.1 Oil Filtering & Associated Equipment**

**14.2 Garbage Arrangements**

## **AREA 15 - ACCOMMODATION/CATERING**

**15.1 Cleanliness/Hygiene**

**15.2 Sanitary Arrangements**

**15.3 Mess & Recreation Facilities**

**15.4 Food & Food Storage**

**15.5 Fire Fighting Arrangements**

**15.6 Overall Condition**

**15.7 Fire Dampers**

**Refer to Marine Orders Part 11 for  
sub-standard assessment criteria**

Identify which (if any) dampers inspected/tested

## **AREA 16 - FIRE CONTROL STATION**

**16.1 Fireman's Outfit**

**16.2 Remote Stops/Fuel Shutoffs**

Identify which (if any) tested  
(individual or group)

**16.3 International Shore Connection**

**16.4 Fixed Fire Suppression System Controls**

## **AREA 17 - ADDITIONAL FOR PASSENGER SHIPS**

- 17.1 Emergency Plans**
- 17.2 Zone Isolation Operation
- 17.3 Sprinkler Auto Pump Cut-In
- 17.4 Sprinkler Station Alarms
- 17.5 Lifeboats**   
Identify which (if any) boats inspected
- 17.6 Passenger Cabin Emergency Information
- 17.7 Evacuation Direction Signs
- 17.8 Emergency Lighting
- 17.9 Watertight Doors Local & Remote**   
Identify which (if any) doors tested
- 17.10 Rescue & Fast Rescue Boat
- 17.11 Emergency Drills Demonstration
- 17.12 Procedures & responsibilities for incident response**

## **AREA 18 - ADDITIONAL FOR BULK CARRIERS**

- 18.1 Shippers declaration on board
- 18.2 Loading instruments / Loading Booklet
- 18.3 Master's Report
- 18.4 Monitoring equipment: Oxygen, Gas, pH and Temperature
- 18.5 Adequacy of hold closing arrangements and ventilators**   
Give details of inspection and condition found
- 18.6 Electrical equipment and cabling / gas sampling points
- 18.7 Compliance with the BC Code
- 18.8 Inspection of main deck
- 18.9 Cargo Hold(s) inspection   
Holds inspected internally Yes/No\*  
If yes give details
- 18.10 Internal inspection of Ballast Tanks**   
Tanks inspected internally Yes/No\*  
If yes give details
- 18.11 Enhanced Survey Records**   
Yes/No/N/A\*
- 18.12 Procedures and responsibilities for cargo operations

## **AREA 19 - ADDITIONAL FOR RO-RO'S**

- 19.1 Shell Doors Locking and Sealing Arrangements**   
If carried out identify which doors inspected/tested
- 19.2 Vehicle Deck Drainage**   
If carried out identify which drainage arrangements were tested
- 19.3 Ramp/Bulwarks/Guard Rails
- 19.4 Cargo Securing Arrangements
- 19.5 Fire Fighting Arrangements**
- 19.6 Fire Protection Arrangements
- 19.7 General Structural Inspections
- 19.8 Water Fog and Foam Applicators

## **AREA 20 - ADDITIONAL FOR GAS/CHEM/OIL TANKERS**

- 20.1 Procedures & responsibilities for cargo handling operations**
- 20.2 I.G. System**   
System sighted in operation Yes/No\*
- 20.3 Pumproom and pumproom ventilation system
- 20.4 Venting, purging, gas-freeing & ventilation
- 20.5 Fire protection for cargo tanks deck area**
- 20.6 Portable oxygen/gas measuring instruments
- 20.7 Emergency towing arrangement
- 20.8 Oil discharge monitor**

## **AREA 21 - ADDITIONAL FOR SHIPS CARRYING CONTAINERS AND GENERAL CARGOES**

- 21.1 Cargo Securing Arrangements**
- 21.2 Dangerous Goods**
- 21.3 Navigation bridge visibility**

## **AREA 22 - AUSTRALIAN VESSELS FSC ADDITIONAL REQUIREMENTS**

- 22.1 Medical Locker Certificate (M010)**
- 22.2 Fire Fighting Appliance Certificate/s (M015)**
- 22.3 Portable extinguishers comply with AS and M015**
- 22.4 Certificates of Medical Fitness (M09)**
- 22.5 Lift certificate (M012)**
- 22.6 Liferaft Certificates (M025)**
- 22.7 For Refrigeration licences the following must be in place:**
  - A vacuum pump**   
– record the serial number here.....
  - A receptacle to pump-down the system gas**
  - CFC gas leakage device available**
  - All CFC bottles to be suitably marked and inspection/tests in date**
- 22.8 Fixed oxy/acetylene installation (M012)**