



## Royal Navy Marine Inspection Checklist

<https://marineinspection.app/>

Inspector Name:	_____
Date:	_____
Signature:	_____

### Bridge & Navigation Equipment

Sr No.	Inspection Item	Good	Repair	Replace	NA
1	Radar and GPS systems operational and tested	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	VHF radios and satellite communication systems operational	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	ECDIS updated and functional	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Bridge equipment including gyrocompass and autopilot functional	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Bridge communication systems tested and clear	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### Communication Systems & GMDSS

Sr No.	Inspection Item	Good	Repair	Replace	NA
--------	-----------------	------	--------	---------	----

6	GMDSS equipment operational and tests logged	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Satellite communications functional and operational	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	VHF radios and bridge communication systems tested and clear	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	Communication equipment tested during emergency drills	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	Communication logs maintained	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### **Crew Manning & Training**

<b>Sr No.</b>	<b>Inspection Item</b>	<b>Good</b>	<b>Repair</b>	<b>Replace</b>	<b>NA</b>
11	Crew certifications meet STCW and national regulations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	Minimum safe manning levels met	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	Crew familiarization with safety and emergency procedures documented	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

14	First aid and firefighting training documented	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	Manning level records verified and compliant	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### Documentation & Certification Compliance

Sr No.	Inspection Item	Good	Repair	Replace	NA
16	Ship's certificates (SOLAS, MARPOL, ISPS, etc.) valid and available	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17	Inspection and maintenance records available	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18	Crew certifications (STCW) valid and updated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19	Ship registration documents valid and available	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20	Class certificate available and up-to-date	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### Emergency Procedures & Drills

Sr No.	Inspection Item	Good	Repair	Replace	NA
--------	-----------------	------	--------	---------	----

21	Emergency drills conducted regularly (abandon ship, fire, MOB)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22	Drill records maintained and available for review	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23	Crew trained for emergency response and familiar with muster stations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24	Lifeboat and MOB drills conducted successfully	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25	Fire drills conducted with crew participation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### Fire Safety & Prevention Systems

Sr No.	Inspection Item	Good	Repair	Replace	NA
26	Fire detection system operational and tested	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27	Fire pumps and hydrants operational and tested	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28	Fire extinguishers serviced and properly located	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

29	Fixed fire suppression systems (CO2, foam) operational	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30	Fire drills conducted regularly with crew participation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### Hull & Structural Integrity

Sr No.	Inspection Item	Good	Repair	Replace	NA
31	Hull structure free from major cracks, damage, or corrosion	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32	Ballast tanks inspected and coatings/anodes maintained	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33	Forepeak/aft peak areas inspected for leakage or structural issues	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34	Hatch cover sealing arrangements intact and operational	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35	Hull integrity records reviewed and satisfactory	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### Life-Saving Equipment (LSA)

Sr No.	Inspection Item	Good	Repair	Replace	NA
--------	-----------------	------	--------	---------	----

36	Lifejackets and liferafts in sufficient quantity and functional	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37	EPIRBs and distress signals operational and available	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
38	Lifeboat and rescue boat operational and maintained	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
39	First aid kits stocked and accessible	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
40	Lifeboat inspection and maintenance certificates available	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### **Pollution Prevention & Environmental Compliance**

<b>Sr No.</b>	<b>Inspection Item</b>	<b>Good</b>	<b>Repair</b>	<b>Replace</b>	<b>NA</b>
41	MARPOL waste management systems operational	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
42	Sewage treatment systems operational	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
43	Oil-water separator (OWS) operational and tested	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
44	Pollution response equipment available and ready for use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

45	Garbage management plan and waste disposal methods compliant	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
----	--	--------------------------	--------------------------	--------------------------	--------------------------

### Weapon Systems & Defence Equipment

Sr No.	Inspection Item	Good	Repair	Replace	NA
46	Weapon systems inspected and operational	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
47	Defence equipment (radar, sonar, electronic warfare) functional	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
48	Ballistic protection systems intact and fully operational	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
49	Ammunition and ordnance systems compliant with UK Defence regulations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
50	Defence equipment maintenance records available	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>