



Coast Guard Ready Vessel Inspection Checklist for USA

Marine Inspection Checklist | <https://marineinspection.app/>

Inspector Name		Date		Signature	
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Vessel Certification & Documentation

SN	Inspection Item	Note	Good	Repair	Replace	NA
1	Certificate of Inspection valid and onboard		■	■	■	■
2	Vessel documentation current		■	■	■	■
3	Required manuals available		■	■	■	■
4	Inspection records properly maintained		■	■	■	■
5	Deficiencies closed out		■	■	■	■

Navigation & Bridge Equipment

SN	Inspection Item	Note	Good	Repair	Replace	NA
1	Navigation lights operational		■	■	■	■
2	Radar and AIS functioning correctly		■	■	■	■
3	Magnetic and gyro compasses calibrated		■	■	■	■
4	Charts and publications updated		■	■	■	■
5	Bridge alarms operational		■	■	■	■

Life-Saving & Emergency Equipment

SN	Inspection Item	Note	Good	Repair	Replace	NA
1	Lifejackets available and serviceable		■	■	■	■
2	Lifebuoys properly positioned		■	■	■	■
3	Liferafts ready for deployment		■	■	■	■
4	EPIRB operational and registered		■	■	■	■
5	Emergency signals and pyrotechnics valid		■	■	■	■

Fire Safety & Firefighting Systems

SN	Inspection Item	Note	Good	Repair	Replace	NA
1	Fire detection system operational		■	■	■	■
2	Portable fire extinguishers serviceable		■	■	■	■
3	Fixed fire suppression systems ready		■	■	■	■
4	Fire doors and dampers operational		■	■	■	■
5	Fire control plans posted		■	■	■	■

Pollution Prevention & Environmental Compliance

SN	Inspection Item	Note	Good	Repair	Replace	NA
1	Oil record book properly maintained		■	■	■	■
2	OWS operational and tested		■	■	■	■
3	Garbage management plan implemented		■	■	■	■
4	Sewage system operational		■	■	■	■
5	Spill response equipment available		■	■	■	■

Machinery & Engineering Systems

SN	Inspection Item	Note	Good	Repair	Replace	NA
1	Main and auxiliary engines operational		■	■	■	■
2	Fuel systems free from leaks		■	■	■	■
3	Critical alarms and trips tested		■	■	■	■
4	Steering gear tested and operational		■	■	■	■
5	Electrical systems in good condition		■	■	■	■

Crew Compliance & Safety Readiness

SN	Inspection Item	Note	Good	Repair	Replace	NA
1	Crew certification compliant		■	■	■	■
2	Drills conducted as per schedule		■	■	■	■
3	Crew familiar with emergency procedures		■	■	■	■
4	Muster lists posted and updated		■	■	■	■
5	Rest hours compliance maintained		■	■	■	■