(1) The OCMI deems their condition to be unsatisfactory or unfit for the service intended; or
(2) The OCMI deems the crew’s ability to use and assist others in the use of the lifesaving appliances or arrangements to be inadequate.


§ 133.45 Tests and inspections of lifesaving equipment and arrangements.

(a) Initial inspection. The initial inspection of lifesaving appliances and arrangements for certification includes a demonstration of—
(1) The proper condition and operation of the survival craft and rescue boat launching appliances at loads ranging from light load to 10 percent overload;
(2) The proper condition and operation of rescue boats, including engines and release mechanisms;
(3) The proper condition of flotation equipment such as lifebuoys, lifejackets, immersion suits, work vests, lifefloats, buoyant apparatus, and associated equipment;
(4) The proper condition of distress signaling equipment, including EPIRB and pyrotechnic signaling devices;
(5) The proper condition of line-throwing appliances;
(6) The proper condition and operation of embarkation appliances, including embarkation ladders and marine evacuation systems;
(7) The ability of the crew to effectively carry out abandon-ship procedures; and
(8) The ability to meet the egress and survival craft launching requirements of this part.

(b) Reinspections. Tests and inspections of lifesaving equipment shall be carried out during each inspection for renewal of certification and periodic inspection, and shall demonstrate, as applicable,—
(1) The proper condition and operation of the survival craft and rescue boat launching appliances at loads ranging from light load to full load;
(2) The proper condition and operation of rescue boats including engines and release mechanisms;
(3) The proper condition of flotation equipment such as lifebuoys, lifejackets, immersion suits, work vests, lifefloats, buoyant apparatus, and associated equipment;
(4) That each inflatable liferaft and inflatable lifejacket has been serviced as required under this chapter;
(5) That each hydrostatic release unit, other than a disposable hydrostatic release unit, has been serviced as required under this chapter; and
(6) That the crew has the ability to effectively carry out abandon-ship procedures.

(c) Other inspections. Lifesaving appliances and arrangements are subject to tests and inspections described in paragraph (b) of this section during OSV boardings to ensure that the appliances and arrangements comply with applicable requirements, are in satisfactory condition, and remain fit for service.


Subpart B—Requirements for All OSVs

§ 133.60 Communications.

(a) Emergency position indicating radiobeacons (EPIRB). (1) Each OSV must carry a category 1 406 MHz satellite EPIRB meeting the requirements of 47 CFR part 80.
(2) When the OSV is underway, the EPIRB must be stowed in its float-free bracket with the controls set for automatic activation and mounted in a manner so that it will float free if the OSV sinks.
(3) Each EPIRB should have the name of the OSV plainly marked or painted on its label, except for EPIRBs in an inflatable liferaft or permanently installed in a survival craft.
(b) Distress flares. Each OSV must—
(1) Carry not less than 12 rocket parachute flares approved under approval series 160.136; and
(2) Stow the flares on or near the OSV’s navigating bridge.