§ 131.570 Quarterly inspections.

(a) Each apparatus that controls a lifeboat winch, including motor controllers, emergency switches, master switches, and limit switches, must be inspected once each 3 months.

(b) The inspection must involve the removal of drain plugs and the opening of drain valves to ensure that enclosures are free of water.

(c) The date of the inspection required by this section and the condition of the equipment must be entered in the vessel’s logbook.

§ 131.575 Yearly inspections and repair.

(a) Each lifeboat, rescue boat, rigid liferaft, buoyant apparatus, and life float must be stripped, cleaned, and thoroughly inspected and repaired as needed at least once a year. This procedure includes emptying and cleaning each fuel tank and refilling it with fresh fuel.

(b) Each davit, winch, fall, and other launching-appliance must be thoroughly inspected at least once a year, and repaired as needed.

(c) Each item of survival equipment with an expiration date must be replaced during the annual inspection and repair if this date has passed.

(d) Each battery used in an item of survival equipment and clearly marked with an expiration date must be replaced during the annual inspection and repair if this date has passed.

(e) Except a storage battery used in a lifeboat or in a rescue boat, each battery used in an item of survival equipment and not clearly marked with an expiration date must be replaced during the annual inspection and repair.

(f) Compliance with the requirements of this section does not relieve the master or person in charge of the duty of compliance with requirements in §131.540(a) of this subpart to keep the equipment ready for immediate use when the vessel is under way.

§ 131.580 Servicing of inflatable life rafts, inflatable life jackets, inflatable buoyant apparatus, and inflated rescue boats.

(a) An inflatable life raft or inflatable buoyant apparatus must be serviced at a facility specifically approved by the Commandant for the particular brand, and in accordance with servicing procedures meeting the requirements of part 160, subpart 160.151, of this chapter—

1. No later than the month and year on the servicing sticker affixed under 46 CFR 160.151–57(n), except that servicing may be delayed until the next scheduled inspection of the vessel, provided that the delay does not exceed 5 months; and

2. Whenever the container is damaged or the container straps or seals are broken.

(b) Each inflatable life jacket and hybrid inflatable life jacket or work vest must be serviced:

1. Within 12 months of its initial packing; and

2. Within 12 months of each subsequent servicing, except that servicing may be delayed until the next scheduled inspection of the OSV, provided that the delay does not exceed 5 months.

(c) Each inflatable life jacket must be serviced in compliance with subpart 160.176 of this chapter.

(d) Each hybrid inflatable life jacket or work vest must be serviced in accordance with the manual provided under §160.077–29 of this chapter.

(e) Repair and maintenance of inflatable rescue boats must follow the manufacturers’ instructions. Each repair, except an emergency repair made aboard the vessel, must be made at a servicing facility approved by the Commandant (CG–521).


§ 131.585 Periodic servicing of hydrostatic-release units.

(a) Except a disposable hydrostatic-release unit with an expiration date, each hydrostatic-release unit must be serviced—

1. Within 12 months of its manufacture and within 12 months of each subsequent servicing, except when a servicing due after 12 months is delayed not more than 5 months until the next scheduled inspection of the vessel; and

2. In compliance with subpart 160.062 of this chapter.