### § 28.125

TABLE 28.120(c)—SURVIVAL CRAFT FOR UNDOCUMENTED VESSELS WITH MORE THAN 16 INDIVIDUALS ON BOARD—Continued

Area	Vessel type	Survival craft required
Beyond Boundary Line, within 12 miles of coastline, cold waters.	10.97 meters (36 feet) or more in length.	Inflatable bouyant apparatus.
Beyond Boundary Line, within 12 miles of coastline, cold waters.	Less than 10.97 meters (36 feet) in length.	Buoyant apparatus.
Beyond Boundary Line, within 20 miles of coastline, warm waters.	All	Life float.
Inside Boundary Line, cold waters; or Lakes, bays, sounds, cold waters; or Rivers, cold waters.	10.97 meters (36 feet) or more in length.	Inflatable buoyant apparatus.
Inside Boundary Line, cold waters; or Lakes, bays, sounds, cold waters; or Rivers, cold waters.	Less than 10.97 meters (36 feet) in length.	Buoyant apparatus.
Inside Boundary Line, warm waters; or Lakes, bays, sounds, warm waters; or Rivers, warm waters.	All	None.
Great Lakes, cold waters	10.97 meters (36 feet) or more in length.	Inflatable buoyant apparatus.
Great Lakes, cold waters	Less than 10.97 meters (36 feet) in length.	Buoyant apparatus.
Great Lakes, beyond 3 miles of coastline warm waters Great Lakes, within 3 miles of coastline warm waters	All	Buoyant apparatus. None.

NOTE: 1. The hierarchy of survival craft in descending order is lifeboat, liferaft with SOLAS A pack, Inflatable liferaft with SOLAS A pack, liferaft with SOLAS B pack, inflatable liferaft with SOLAS B pack, inflatable buoyant apparatus, life float, buoyant apparatus. A survival craft higher in the hierarchy may be substituted for any survival craft required in this table.

[CGD 96-046, 61 FR 57273, Nov. 5, 1996; CGD 96-046, 61 FR 68162, Dec. 27, 1996, as amended by CGD 96-046, 62 FR 46676, Sept. 4, 1997; USCG-2002-13058, 67 FR 61278, Sept. 30, 2002]

## $\S 28.125$ Stowage of survival craft.

- (a) Each inflatable liferaft required to be equipped with a SOLAS A or a SOLAS B equipment pack must be stowed so as to float free and automatically inflate in the event the vessel sinks.
- (b) Each inflatable liferaft, inflatable buoyant apparatus, and any auxiliary craft used in their place, must be kept readily accessible for launching or be stowed so as to float free in the event the vessel sinks.
- (c) Each hydrostatic release unit used in a float-free arrangement must be approved under part 160, subpart 160,062 of this chapter.
- (d) Each float-free link used with a buoyant apparatus or with a life float must be certified to meet part 160, subpart 160.073 of this chapter.

### §28.130 Survival craft equipment.

- (a) *General*. Each item of survival craft equipment must be of good quality, effective for the purpose it is intended to serve, and secured to the craft.
- (b) Inflatable liferafts. Each inflatable liferaft must have one of the following equipment packs as shown by the markings on its container:

- (1) Coastal Service;
- (2) SOLAS B Pack (formerly "Limited Service"); or
- (3) SOLAS A Pack (formerly "Ocean Service").
- (c) Each life float and buoyant apparatus must be fitted with a lifeline, pendants, a painter, and a floating electric water light approved under part 161 subpart 161.010 of this chapter.
- (d) Other survival craft. A vessel must not carry survival craft other than inflatable liferafts, life floats, inflatable buoyant apparatus, or buoyant apparatus, such as lifeboats or rigid liferafts, unless the survival craft and launching equipment comply with the requirements for installation, arrangement, equipment, and maintenance contained in 46 CFR part 199.

[CGD 88–079, 56 FR 40393, Aug. 14, 1991, as amended by CGD 84–069, 63 FR 52813, Oct. 1, 1998]

# § 28.135 Lifesaving equipment markings.

(a) Except as provided in paragraph (d) of this section, lifesaving equipment carried aboard a vessel pursuant to the requirements of this subpart or part 25, subpart 25.25 of this chapter must be marked as specified in table 28.135.

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- (b) Lettering used in lifesaving equipment markings must be in block capital letters.
- (c) Retroreflective markings required by this section must be with material approved under part 164, subpart 164.018 of this chapter. The arrangement of the

retroreflective material must meet IMO Resolution A.658(16).

(d) A wearable personal flotation device must be marked with the name of either the vessel, the owner of the device, or the individual to whom it is assigned.

TABLE 28.135—	LIFESAVING	EQUIPMENT	N	<b>I</b> ARKINGS
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Itom	Markings Required		
Item	Name of vessel	Retroflective material	
Wearable personal flotation device (Type I, II, III, or wearable Type V); Immersion suit or exposure suit.	See § 28.135(d)	Type I or Type II.	
Ring life buoy	X	Type II.	
Inflatable liferaft	See note	See note.	
Inflatable buoyant apparatus	See note	See note.	
Life float	X	Type II.	
Buoyant apparatus	X	Type II.	
Auxiliary craft	X	Type II.	
EPIRB	X	Type II.	

NOTE: No marking other than that provided by the manufacturer and the servicing facility is required.

[CGD 88–079, 56 FR 40393, Aug. 14, 1991; 56 FR 49822, Oct. 1, 1991, as amended by CGD 95–012, 60 FR 48048, Sept. 18, 1995]

#### § 28.140 Operational readiness, maintenance, and inspection of lifesaving equipment.

- (a) The master or individual in charge of a vessel must ensure that each item of lifesaving equipment must be in good working order, ready for immediate use, and readily accessible before the vessel leaves port and at all times when the vessel is operated.
- (b) Each item of lifesaving equipment, including unapproved equipment, must be maintained and inspected in accordance with:

- (1) Table 28.140 in this section;
- (2) The servicing procedure under the subpart of this chapter applicable to the item's approval; and
  - (3) The manufacturer's guidelines.
- (c) An inflatable liferaft or inflatable buoyant apparatus must be serviced no later than the month and year on its servicing sticker affixed under 46 CFR 160.151–57(n), and whenever the container is damaged or the container straps or seals are broken. It must be serviced at a facility specifically approved by the Commandant for the particular brand.
- (d) An escape route from a space where an individual may be employed or an accommodation space must not be obstructed.

TABLE 28.140—SCHEDULED MAINTENANCE AND INSPECTION OF LIFESAVING EQUIPMENT

Item	Interval		Dogulation
	Monthly	Annually	Regulation
(1) Inflatable wearable personal flotation device (Type V commercial hybrid).		Servicing	28.140
<ol><li>Personal flotation devices, exposure suits and immersion suits.</li></ol>		Inspect, clean and repair as necessary.	28.140
3) Buoyant apparatus and life floats		Inspect, clean and repair as necessary.	28.140
4) Inflatable liferaft		Servicing 1	28.140
5) Inflatable buoyant apparatus		Servicing 1	28.140
6) Hydrostatic release		Servicing 1	28.140
(7) Disposable hydrostatic release		Replace on or before expiration date.	28.140
8) Undated batteries		Replace	28.140
9) Dated batteries 2 and other items		Replace on or before expiration date.	25.26–50, 28.140