Coast Guard, DHS § 160.156–3

§ 160.151-59 Operating instructions and information for the ship's training manual.

- (a) The liferaft manufacturer shall make operating instructions and information for the ship's training manual available in English to purchasers of inflatable liferafts approved by the Coast Guard, to enable vessel operators to meet SOLAS Chapter III, Regulation 35 (III/35).
- (b) The instructions and information required by paragraph (a) of this section may be combined with similar material for hydrostatic releases or launching equipment, and must explain—
- (1) Release of the inflatable liferaft from its stowage position;
 - (2) Launching of the liferaft;
- (3) Survival procedures, including instructions for use of survival equipment aboard: and
- (4) Shipboard installations of the liferaft.
- (c) The operating instructions required by paragraphs (a) and (b) of this section must also be made available in the form of an instruction placard. The placard must be not greater than 36 cm (14 in.) by 51 cm (20 in.), made of durable material and suitable for display near installations of liferafts on vessels, providing simple procedures and illustrations for launching, inflating, and boarding the liferaft.

[CGD 85-205, 62 FR 25547, May 9, 1997, as amended by USCG-2010-0048, 76 FR 62999, Oct. 11, 2011]

§ 160.151-61 Maintenance instructions.

- (a) The liferaft manufacturer shall make maintenance instructions available in English to purchasers of inflatable liferafts approved by the Coast Guard, to enable vessel operators to meet SOLAS Chapter III, Regulation 36 (III/36).
- (b) The maintenance instructions required by paragraph (a) of this section must include—
- (1) A checklist for use in monthly, external, visual inspections of the packed liferaft;
- (2) An explanation of the requirements for periodic servicing of the liferaft by an approved servicing facility; and

(3) A log for maintaining records of inspections and maintenance.

[CGD 85-205, 62 FR 25547, May 9, 1997, as amended by USCG-2010-0048, 76 FR 62999, Oct. 11, 2011]

Subpart 160.156—Rescue Boats and Fast Rescue Boats (SOLAS)

SOURCE: USCG-2010-0048, 76 FR 62999, Oct. 11, 2011, unless otherwise noted.

§ 160.156-1 Scope.

This subpart prescribes standards, tests, and procedures for seeking Coast Guard approval of a rescue boat, including a fast rescue boat, complying with SOLAS and the IMO LSA Code, for use on waters other than protected waters as defined in 46 CFR 175.400.

§ 160.156-3 Definitions.

In addition to the definitions in the IMO LSA Code (incorporated by reference, see §160.156-5 of this subpart), in this subpart, the term:

Commandant means the Chief of the Lifesaving and Fire Safety Standards Division. Address: Commandant (CG-ENG-4), Attn: Lifesaving and Fire Safety Division, U.S. Coast Guard Stop 7509, 2703 Martin Luther King Jr. Avenue SE., Washington, DC 20593-7509; telephone 202-372-1392 or fax 202-372-1924.

Full load means the weight of the complete rescue boat, including all required equipment, provisions, fuel, and the number of persons for which it is approved. This is also known as the condition "B" weight.

Independent laboratory has the same meaning as 46 CFR 159.001–3. A list of accepted independent laboratories is available from the Commandant and online at http://cgmix.uscg.mil.

Light load means the weight of the complete rescue boat empty and does not include fuel, required equipment, or the equivalent weight of persons. This is also known as the condition "A" weight.

Officer in Charge, Marine Inspection (OCMI) means an officer of the Coast

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Guard designated as such by the Commandant and who fulfills the duties described in 46 CFR 1.01–15(b). The "cognizant OCMI" is the OCMI who has immediate jurisdiction over a vessel or geographic area for the purpose of performing the duties previously described.

SOLAS means the International Convention for the Safety of Life at Sea, 1974, as amended.

[USCG-2010-0048, 76 FR 62999, Oct. 11, 2011, as amended by USCG-2013-0671, 78 FR 60159, Sept. 30, 2013]

§ 160.156-5 Incorporation by reference.

- (a) Certain material is incorporated by reference into this part with the approval of the Director of the Federal Register under 5 U.S.C. 552(a) and 1 CFR part 51. To enforce any edition other than that specified in this section, the Coast Guard must publish notice of change in the FEDERAL REG-ISTER and the material must be available to the public. All approved material is available for inspection at Coast Guard Headquarters. Contact Commandant (CG-ENG-4), Attn: Lifesaving and Fire Safety Division, U.S. Coast Guard Stop 7509, 2703 Martin Luther King Jr. Avenue SE., Washington, DC 20593-7509. You may also inspect this material at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030 or to http://www.archives.gov/ $federal_register/$
- code of federal regulations/
- *ibr_locations.html*. You may obtain copies of the material from the sources specified in the following paragraphs.
- (b) American Society for Testing and Materials (ASTM), 100 Barr Harbor Drive, P.O. Box C700, West Conshohocken, PA 19428–2959.
- (1) ASTM A 36/A 36M-08, Standard Specification for Carbon Structural Steel, (approved May 15, 2008), IBR approved for §§160.156-7 and 160.156-15 ("ASTM A 36").
- (2) ASTM A 276–08a, Standard Specification for Stainless Steel Bars and Shapes, (approved October 1, 2008), IBR approved for §160.156–7 ("ASTM A 276").
- (3) ASTM A 313/A 313M-08, (approved October 1, 2008), Standard Specification

for Stainless Steel Spring Wire, IBR approved for §160.156-7 ("ASTM A 313").

- (4) ASTM A 314–08, Standard Specification for Stainless Steel Billets and Bars for Forging, (approved October 1, 2008), IBR approved for §160.156–7 ("ASTM A 314").
- (5) ASTM A 653/A 653M-08, Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process, (approved July 15, 2008), IBR approved for §§ 160.156-7, 160.156-11 and 160.156-15 ("ASTM A 653").
- (6) ASTM B 209-07, Standard Specification for Aluminum and Aluminum-Alloy Sheet and Plate, (approved August 1, 2007), IBR approved for §160.156-7 ("ASTM B 209").
- (7) ASTM D 638-08, Standard Test Method for Tensile Properties of Plastics, (approved April 1, 2008), IBR approved for §160.156-11 ("ASTM D 638").
- (8) ASTM D 790-07e1, Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials, (approved September 1, 2007), IBR approved for §160.156-11 ("ASTM D 790").
- (9) ASTM D 2584-08, Standard Test Method of Ignition Loss for Cured Reinforced Resins, (approved May 1, 2008), IBR approved for §§160.156-11 and 160.156-15 ("ASTM D 2584").
- (10) ASTM D 4029-09, Standard Specification for Finished Woven Glass Fabrics, (approved January 15, 2009), IBR approved for §160.156-7 ("ASTM D 4029").
- (11) ASTM F 1166–07, Standard Practice for Human Engineering Design for Marine Systems, Equipment, and Facilities, (approved January 1, 2007), IBR approved for §§160.156–7 and 160–156–13 ("ASTM F 1166").
- (c) General Services Administration, Federal Acquisition Service, Office of the FAS Commissioner, 2200 Crystal Drive, 11th Floor, Arlington, VA 22202, 703-605-5400.
- (1) Federal Standard 595C, Colors Used in Government Procurement, (January 16, 2008), IBR approved for §160.156-7 "(FED-STD-595C").
 - (2) [Reserved]
- (d) International Maritime Organization (IMO), Publications Section, 4 Albert Embankment, London SE1 7SR,