# §125.170

personnel, equipment, fluids, and ballast necessary for safe operation on the waters where the OSV operates.

Survival craft means a craft capable of sustaining the lives of persons in distress from the time of abandoning the OSV on which the persons were originally carried. The term includes lifeboats, liferafts, buoyant apparatus, and lifefloats, but does not include rescue boats.

Underwater survey means the examination of the vessel's underwater hull including all through-hull fittings and appurtenances, while the vessel is afloat.

 [CGD 82-004 and CGD 86-074, 62 FR 49321, Sept. 19, 1997, as amended by USCG 1999-4976,
65 FR 6505, Feb. 9, 2000; USCG-2000-6858, 67
FR 21082, Apr. 29, 2002; USCG-2007-29018, 72
FR 53966, Sept. 21, 2007; USCG-2006-24371, 74
FR 11266, Mar. 16, 2009]

#### §125.170 Equivalents.

A substitution for fittings, materials, equipment, arrangements, calculations, information, or tests required by this subchapter may be accepted by the cognizant OCMI; by the Commanding Officer, Marine Safety Center; by the District Commander; or by the Commandant, if the substitution provides an equivalent level of safety.

#### 46 CFR Ch. I (10–1–11 Edition)

#### §125.180 Incorporation by reference.

(a) Certain materials are incorporated by reference into this subchapter with the approval of the Director of the Federal Register in compliance with 5 U.S.C. 552(a) and 1 CFR part 51. To enforce any edition other than the one listed in paragraph (b) of this section, the Coast Guard must publish notice of change in the FED-ERAL REGISTER and the material must be available to the public. All approved materials are on file for inspection at the U.S. Coast Guard, Office of Operating and Environmental Standards, (CG-522) 2100 2nd St. SW., Stop 7126, Washington, DC 20593-7126, or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http:// www.archives.gov/federal register/ code\_of\_federal\_regulations/

*ibr\_locations.html*. All material are available from the sources indicated in paragraph (b) of this section.

(b) The materials approved for incorporation by reference in this subchapter, and the sections affected, are as follows:

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American Bureau of Shipping (ABS):	
ABS Plaza, 16855 Northchase Drive, Houston, TX 77060	
Rules for Building and Classing Steel Vessels Under 61 Me-	127.210
ters (200 Ft) in Length (1983).	
Rules for Building and Classing Steel Vessels (1995)	127.210; 129.360
Rules for Building and Classing Aluminum Vessels (1975)	127.210
Rules for Building and Classing Mobile Offshore Drilling	133.140; 133.150
Units (1994).	
American National Standards Institute (ANSI):	
11 West 42nd St., New York, NY 10036	
B 31.1–1986, Code for Pressure Piping, Power Piping	128.240
Z 26.1-1977 (including 1980 Supplement), Safety Code for	127.430
Safety Glazing Materials for Glazing Motor Vehicles Op-	
erating on Land Highways.	
American Society of Mechanical Engineers (ASME) Inter-	
national:	
Three Park Avenue, New York, NY 10016–5990	
Boiler and Pressure Vessel Code Section I, Power Boilers,	128.240
July 1989 with 1989 addenda.	
American Society for Testing and Materials (ASTM):	
100 Barr Harbor Drive, West Conshohocken, PA 19428–2959	
ASTM D 93–97, Standard Test Methods for Flash Point by	128.310
Pensky-Martens Closed Cup Tester.	
American Yacht and Boat Council, Inc. (AYBC):	
3069 Solomon's Island Rd., Edgewater, MD 21037–1416	
A-3-1993, Galley Stoves	129.550
A-7-1970, Recommended Practices and Standards Covering	129.550
Boat Heating Systems.	
E-1-1972, Bonding of Direct-Current Systems	129.120
376	

### Coast Guard, DHS

E-8-1994, Alternating-Current (AC) Electrical Systems on	129.120
Boats.	
E-9-1990, Direct-Current (DC) Electrical Systems on Boats Institute of Electrical and Electronics Engineers (IEEE):	129.120
IEEE Service Center, 445 Hoes Lane, Piscataway, NJ 08855	
No. 45–1977, Recommended Practice for Electric Installa- tions on Shipboard.	129.340
International Maritime Organization (IMO):	
Publications Section, 4 Albert Embankment, London SE1	
7SR, United Kingdom Resolution A.520(13), Code of Practice for the Evaluation,	133.40
Testing and Acceptance of Prototype Novel Life-saving	100110
Appliances and Arrangements, dated 17 November 1983. Resolution A.658(16), "Use and Fitting of Retro-Reflective	131.855; 131.875; 133.70
Materials on Life-saving Appliances'', dated 20 November	151.055, 151.075, 155.70
1989.	101 075, 100 70, 100 00
Resolution A.760(18), "Symbols Related to Life-Saving Appliances and Arrangements", dated 17 November 1993.	131.875; 133.70; 133.90
International Convention for the Safety of Life at Sea	126.170
(SOLAS), Consolidated Edition, 1992. National Fire Protection Association (NFPA):	
1 Batterymarch Park, Quincy, MA 02269–9101	
NFPA 70, National Electrical Code, 1993 Edition	129.320; 129.340; 129.370
NFPA 306, Control of Gas Hazards on Vessels, 1993 Edition NFPA 1963, Fire Hose Connections, 1993 Edition	126.160 132.130
NFPA 10, Standard for Portable Fire Extinguishers, 1994	132.350
Edition. NFPA 302—Fire Protection Standard for Pleasure and Com-	129.550
mercial Motor Craft, 1994 Edition.	120.000
Underwriters Laboratories, Inc. (UL): 12 Laboratory Drive, Research Triangle Park, NC 27709-3995	
UL 19–1992, Lined Fire Hose and Hose Assemblies	132.130
UL 486A-1992, Wire Connectors and Soldering Lugs for Use	129.340
with Copper Conductors. UL 489–1995, Molded-Case Circuit Breakers and Circuit-	129.380
Breaker Enclosures.	
UL 57-1976, Electric Lighting Fixtures UL 595-1991, Marine-Type Electric Lighting Fixtures	129.410 129.410
UL 1570–1995, Fluorescent Lighting Fixtures	129.410
UL 1571-1995, Incandescent Lighting Fixtures	129.410
UL 1572–1995, High Intensity Discharge Lighting Fixtures UL 1573–1995, Stage and Studio Lighting Units	129.410 129.410
UL 1574–1995, Track Lighting Systems	129.410

[CGD 82-004 and CGD 86-074, 62 FR 49321, Sept. 19, 1997, as amended by CGD 97-057, 62 FR 51047, Sept. 30, 1997; 64 FR 53227, Oct. 1, 1999; USCG 1999-5151, 64 FR 67183, Dec. 1, 1999; USCG-2000-7790, 65 FR 58463, Sept. 29, 2000; USCG-2009-0702, 74 FR 49234, Sept. 25, 2009]

# §125.190 Right of appeal.

Any person directly affected by a decision or action taken under this part, by or on behalf of the Coast Guard, may appeal from the decision or action in compliance with subpart 1.03 of this chapter.

# PART 126—INSPECTION AND CERTIFICATION

### Subpart A—General

Sec.

126.100 Inspector not limited.

- 126.110 Inspection after accident.
- 126.120 Permit to proceed to another port for repairs.
- 126.130 Cranes.
- 126.140 Drydocking.
- 126.150 Repairs and alterations.
- 126.160 Tests and inspections during repairs or alterations, or during riveting, weld
  - ing, burning, or other hot work.
- 126.170 Carriage of offshore workers.
- 126.180 Carriage of passengers.

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