

Coast Guard, Dept. of Homeland Security

§ 59.01-5

- 59.10-30 Seal welding.
- 59.10-35 Wrapper plates and back heads.

Subpart 59.15—Miscellaneous Boiler Repairs

- 59.15-1 Furnace repairs.
- 59.15-5 Stayed furnaces and combustion chambers.
- 59.15-10 Bagged or blistered shell plates.

Subpart 59.20—Welding Repairs to Castings

- 59.20-1 Carbon-steel or alloy-steel castings.
- AUTHORITY: 46 U.S.C. 3306, 3703; E.O. 12234, 45 FR 58801, 3 CFR, 1980 Comp., p. 227; Department of Homeland Security Delegation No. 0170.1.

SOURCE: CGFR 68-82, 33 FR 18887, Dec. 18, 1968, unless otherwise noted.

Subpart 59.01—General Requirements

§ 59.01-1 Scope.

The regulations in this part apply to the repairs of all boilers, appurtenances and pressure vessels subject to inspection by the Coast Guard.

§ 59.01-2 Incorporation by reference.

(a) Certain material is incorporated by reference into this part with the approval of the Director of the Federal Register in accordance with 5 U.S.C. 552(a). To enforce any edition other than that specified in paragraph (b) of this section, the Coast Guard must publish notice of change in the FEDERAL REGISTER and make the material available to the public. All approved material is on file at the U.S. Coast Guard, Office of Design and Engineering Standards (G-MSE), 2100 Second Street SW., Washington, DC 20593-0001 and is available from the sources indicated in paragraph (b) of this section 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.

(b) The material approved for incorporation by reference in this part and the sections affected are:

American Society of Mechanical Engineers (ASME) International

- Three Park Avenue, New York, NY 10016-5990
- Boiler and Pressure Vessel (B&PV) Code Section I, Power Boilers, July 1989 with 1989 addenda59.10-5
- Boiler and Pressure Vessel Code Section VII, Recommended Guidelines for the Care of Power Boilers, July 1989 with 1989 addenda59.01-5
- Boiler and Pressure Vessel Code Section VIII, Division 1, Pressure Vessels July 1989 with 1989 addenda59.10-5; 59.10-10
- Boiler and Pressure Vessel Code Section IX, Welding and Brazing Qualifications, July 1989 with 1989 addenda.....59.10-5

[CGD 88-032, 56 FR 35824, July 29, 1991, as amended by CGD 95-072, 60 FR 50462, Sept. 29, 1995; CGD 96-041, 61 FR 50728, Sept. 27, 1996; USCG-1999-6216, 64 FR 53225, Oct. 1, 1999]

§ 59.01-3 Adoption of the ASME Code.

(a) *General.* The portions of the ASME (American Society of Mechanical Engineers) Code listed in this part for various subjects are adopted and shall be the governing requirements except as limited, modified, or replaced by specific requirements in this subchapter.

(Sec. 552, 80 Stat. 383, as amended; 5 U.S.C. 552)

§ 59.01-5 Repairs, replacements, or alterations.

(a) No repairs, replacements, or alterations, except emergency repairs, shall be made to boilers, pressure vessels, their mountings or internal fittings, safety valves, piping systems, or pressure appliances without prior approval by the Officer in Charge, Marine Inspection.

(b) Emergency repairs, replacements, or alterations shall be reported as soon as practicable to the Officer in Charge, Marine Inspection, at or nearest the first port where the vessel may call after such repairs are made.

(c) Plan approval shall be obtained from the Officer in Charge, Marine Inspection, for all alterations to systems in service as listed in § 56.01-10(c) of this subchapter and those items listed in paragraph (a) of this section.

(d) Repairs, replacements, or alterations to machinery or items not covered by other sections of this part shall