



# Repair of Pressure Equipment and Piping

Standards for Engineers Worldwide

## ASME PCC-2 – 2015

Upon request from industry, ASME has provided guidance on repair and testing of pressure equipment and piping since 2004.

ASME PCC-2 provides methods for repair of equipment and piping within the scope of ASME Pressure Technology Codes and Standards after they have been placed in service. Repair methods include relevant design, fabrication, examination, and testing practices and may be temporary or permanent, depending on the circumstances.

**Key changes** to this revision include a new supplemental article on repair welding considerations for Cr-Mo steel pressure vessels, and updates to Article 2.2 on External Weld Buildup to Repair Internal Thinning and Article 4.1 on Nonmetallic Composite Repair Systems: High Risk Applications.

ASME PCC-2 serves as a companion to the other codes in ASME's PCC series. Together, they remain essential references for anyone engaged with pressure equipment and piping.

Careful application of these ASME PCC codes will help users to comply with applicable regulations within their jurisdictions, while achieving the operational, cost and safety benefits to be gained from the many industry best-practices detailed within these volumes.

**Intended for** repair, maintenance, owners, regulators, inspectors, manufacturers, designers, and operators of pressure equipment and piping, plus all potential governing entities.

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