



Thomas E. DeLafosse
 Vice President
 Salco Products
 Engineering and Technical Services
 1385 101st Street, Suite A
 Lemont, IL 60439
 630.512.7595
 Tom_delafosse@salcoproducts.com

To: Distribution List

Subject: July 2019 AAR Circular Letter Summary

The July 2019 summary includes the (9) circular letters issued during the month.

This document provides a summary of each Association of American Railroads (“AAR”) circular letter issued during the previous month. A circular letter provides information of general applicability to the railroad industry, including proposed and final rules, standards, and recommended practices. Circulars are a fee-based service provided by AAR’s Transportation Technology Center, Incorporated (“TTCI”) located in Pueblo, Colorado. You may sign up to receive AAR circular letters online. If you need further assistance with access to circulars, please send any future questions and issues to Pubs@aar.com.

The Field Manual of the AAR Interchange Rules, Rule 1, b. (11), requires maintaining a copy of each “*mandatory circular letter*” that revises an “*Interchange Rule*” or the “*Manual of Standards and Recommended Practices.*” For your convenience, this document identifies mandatory circular letters. For those circulars that propose or implement final changes to an existing rule, standard, or recommended practice, this document provides an impact statement to car owners, lessors, mechanical shops, and railroad operations.

The following matrix identifies the AAR circular letter number, a summary of the circular, any effective date of a rule, standard, or recommended practice, any comment due date, an impact statement, and to the extent it applies, if the circular letter is mandatory.

If you have any questions, please contact Tom DeLafosse at 630.512.7595 or tom_delafosse@salcoproducts.com.

Circular No.	Subject and Summary	Impact Statement
Implemented Changes, Effective the Date of Circular		
C-13379 July 12, 2019	<p>Subject: MSRP Section J, M-1003 Quality Assurance Specification Appendix A Revision.</p> <p>Summary: The AAR has reviewed the list of Activities (products and services) on Appendix A and has determined four Activities should be removed from the Appendix A list. The Appendix A list should be limited to activities that are pertinent to the interchange of railroad equipment.</p> <p>Implementation Date: The affected companies that currently have M-1003 Quality Assurance certification can retain the certification under voluntary status. There are over 185 railway facilities that have M-1003 Quality Assurance certification under the voluntary status.</p>	<p>Car Type: N/A, Manufactures of Rail, Ties, Switches, and Frogs.</p> <p>Car Owner: No</p> <p>Repair Shop: No</p> <p>Comments: The Activities are: B74 - Manufacturers of Rail, B75 - Manufacturers of Switches, B76 - Manufacturers of Frogs, and B77 - Manufacturers of Ties.</p>
C-13380 July 18, 2019	<p>Subject: Implementation of an Additional Term and Definition to the Manual of Standards and Recommended Practices (MSRP), Section M; Standard S-5019 – Locomotive Definitions.</p>	<p>Car Type: Locomotives</p> <p>Car Owner: No</p>

Circular No.	Subject and Summary	Impact Statement
	<p>Summary: The noted term and definition within this circular will be added to standard S-5029.</p> <p>Implementation Date: The revised S-5019 standard will be reflected in the next issue of Section M. In the interim insert the revised S-5019 into your copy of MSRP Section M.</p>	<p>Repair Shop: No</p> <p>Comments: As with all the terms and definitions in S-5019, the footnote formatting and locations have also been revised to harmonize with MSRP, Section T, Specification M-1004 - Interoperable Fuel Tenders for Locomotives.</p>
C-13383 July 22, 2019	<p>Subject: Correction to the July 1, 2019 Release of Office Manual Appendix B.</p> <p>Summary: After the issuance of the July 1, 2019 Office Manual Revisions, it was brought to our attention that Appendix B, General Rules and Rules 2-6 were missing.</p> <p>Implementation Date: We will not be reissuing Office Manual Appendix B. Instead we are directing everyone to print the attached Office Manual Appendix B and insert into your Office Manual, replacing the July 1, 2019 Appendix B (yellow pages 149-172).</p>	<p>Car Type: Freight</p> <p>Car Owner: Yes</p> <p>Repair Shop: Yes</p> <p>Comments: See this circular for the Appendix B attachment.</p>
C-13385 July 24, 2019	<p>Subject: AAR Manual of Standards and Recommended Practices (MSRP), Section K-I Railway Electronics Systems Architecture and Concepts of Operations, Data Protection, Standard S-9010.V1.0.</p> <p>Summary: Standard S-9010.V1.0 was adopted in 2019 and is attached to this Circular in PDF format.</p> <p>Implementation Date: It will be incorporated in the next issue of the MSRP, Section K-I Railway Electronics Systems Architecture and Concepts of Operations. Insert the Circular in your copy of the MSRP Section K-I and be governed accordingly.</p>	<p>Car Type: Railroads</p> <p>Car Owner: No</p> <p>Repair Shop: No</p> <p>Comments: If this is a required publication for your facility, be sure to update your copy of Section K-1 with the new standard.</p>
C-13386 July 24, 2019	<p>Subject: Implementation of Revised MSRP Section B, Freight Car Draft Components, 2019.</p> <p>Summary: The Association of American Railroads Equipment Engineering Committee (EEC) is pleased to announce a new edition of the Manual of Standards and Recommended Practices, Section B, Freight Car Draft Components.</p> <p>Implementation Date: The revised MSRP Section B is now available in both printed and electronic versions. Member and Non-Member prices are provided within this circular.</p>	<p>Car Type: Freight</p> <p>Car Owner: Possible</p> <p>Repair Shop: Yes</p> <p>Comments: Standards and specifications are included in this print of Section B. Update your library if this is a required publication for your location.</p>
C-13387 July 29, 2019	<p>Subject: Additional 3 Month Extension to Mandatory Compliance Date for S-4027 Single Car Test Revision Criteria.</p> <p>Summary: Due to industry feedback, the Brake Systems Committee has decided to provide an additional 3 month extension (see C-13305) to the S-4027 mandatory device hardware and software upgrade compliance date (see C-13293).</p>	<p>Car Type: Freight</p> <p>Car Owner: No</p> <p>Repair Shop: Yes</p> <p>Comments: This extension has been granted to allow time for users of the</p>

Circular No.	Subject and Summary	Impact Statement
	<p>Implementation Date: Standard S-4027-2018 became effective July 1, 2018; Standard S-4027-2018 compliance will be mandatory November 1, 2019; and Standard S-4027-2015 will be sunset November 1, 2019.</p>	<p>automatic unit's time to upgrade their software.</p>
Changes Pending 30-Day Comment Period from Date of Circular		
<p>C-13381 July 18, 2019</p>	<p>Subject: Solicitation of Comments – Proposed New Standard for MSRP, Section M, Locomotives and Locomotive Interchange Equipment: Standard S-5531 – Remote Monitoring Equipment, Locomotive-Installation.</p> <p>Summary: This Circular letter is soliciting comments for a newly proposed Standard addition to Section M, Locomotives and Locomotive Interchange Equipment: Standard S-5531 – Remote Monitoring Equipment, Locomotive-Installation.</p> <p>S-5531 was developed by the Locomotive Committee (LC) to establish standards for approval, installation, identification and verification of Remote Monitoring Equipment on locomotives.</p> <p>Implementation Date: All comments received within 30 days of the issuance of this circular will be considered by the Locomotive Committee and appropriate revisions, if any, will be made prior to implementation.</p>	<p>Car Type: Locomotives</p> <p>Car Owner: No</p> <p>Repair Shop: No</p> <p>Comments: Interested parties should review these proposed revisions and provide comments as noted within the circular letter. A draft of proposed standard S-5531 is attached to this circular.</p>
General Information for the Industry		
<p>C-13382 July 22, 2019</p>	<p>Subject: Open Registration for an AAR M-1003 Basic Auditor Training Class in Guadalajara, Mexico Scheduled for October 8-10, 2019.</p> <p>Summary: The Association of American Railroads (AAR) Quality Assurance Committee (QAC) has scheduled an AAR M-1003 Basic Auditor Training Classes in Guadalajara, Mexico.</p> <p>Implementation Date: Refer to this circular for course pricing, date and hotel information.</p>	<p>Car Type: Information for the Industry</p> <p>Car Owner: Optional</p> <p>Repair Shop: Optional</p> <p>Comments: Interested parties should refer to this circular for course details.</p>
<p>C-13384 July 22, 2019</p>	<p>Subject: Fall 2019 AAR Technical Committee Meeting Schedule.</p> <p>Summary: AAR meetings that have been planned for the second half of 2019 are listed within this circular.</p> <p>Implementation Date: AAR Meeting Announcements can also be found online on the TTCI Technical Services web page: http://www.aar.com/standards/AARMeetingAnnouncements.html.</p>	<p>Car Type: Industry Information</p> <p>Car Owner: No</p> <p>Repair Shop: No</p> <p>Comments: Interested parties should review to determine if you or your company have any interest in attending.</p>