

# APPLICATION FOR RENEWAL OF APPROVAL FOR PRESSURE RELIEF DEVICES, VALVES, CLOSURES, AND FITTINGS

1. AAR APPROVAL No. E-161065  
 2. Date of Application 08/31/2016  
 3. Previous AAR Approval E-061028
4. Applicant: American Railcar Industries  
 5. Address: 100 Clark Street, St. Charles, MO 63301  
 6. Drawing No. 4-H-3559 7. Latest rev. V, C (line 24) 8. Date of latest rev. 09/22/2015  
 9. Description of device: Bottom Outlet Valve - Clapper 10. Device ID No. 1576

**CERTIFICATION:** The subject device is **unchanged** from the previous approval, and conforms with the latest revision of AAR Specifications for Tank Cars, Appendix A. The device conforms with drawing listed above.

11. By: \_\_\_\_\_ Title: \_\_\_\_\_

If device is **changed** since latest approval, fill in the following blanks

12. Reference Previous Drawing	New Drawing	If on Service Trial
No. <u>4-H-3559</u> Rev. <u>N</u> Date <u>03/19/2003</u>	No. <u>4-H-3559</u> Rev. <u>V</u> Date <u>09/22/2015</u>	S.T. No. _____
No. _____ Rev. _____ Date _____	No. <u>4-H-3559</u> Rev. <u>C</u> Date <u>11/18/2015</u>	S.T. No. _____
No. _____ Rev. _____ Date _____	No. _____ Rev. _____ Date _____	S.T. No. _____

13. New drawing supersedes previous one  or does not obsolete it

**CHANGES**

**REASONS FOR CHANGES**

- |   |  |
|---|--|
| 14. a. <u>Minor part updates and added Gasket materials</u><br>b. _____<br>c. _____<br>d. _____<br>(if needed use supplemental sheet) | a. <u>SAP conversion and commodity compatibility</u><br>b. _____<br>c. _____<br>d. _____ |
|---|--|

15. Normal operational effect of changes of device: None

16. Drawing submitted with this application: 4-H-3559-00 Y, and 4-H-3599-24 C

**CERTIFICATION:** The above data is correct and conforms with AAR Specifications for Tank Cars, Appendix A. The device conforms with drawing listed above.

17. By: *Pa Poble* Title: Director of Tank Car Engineering

APPROVAL AAR Tank Car Committee:

Date Approved: 12/8/2017

*Kevin H. [Signature]*  
 (Signature) on behalf of Committee