

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

1. AAR APPROVAL No. PRD 202104
 2. Date of Application 9/20/19
 3. Previous AAR Approval PRD092001
 4. Applicant: Midland Manufacturing
 5. Address: 7733 Gross Point Rd., Skokie, IL. 60077
 6. Drawing No. A-14227C-ML/A-14377C-ML 7. Latest rev. F 8. Date of latest rev. 8/28/19
 9. Description of device: Pressure Relief Valve 10. Device ID No. A-14227C-ML/A-14377C-ML

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>A-14227C-ML</u>	Rev. <u>B</u>	Date <u>2/10/09</u>	No. <u>A-14227C-ML</u>	Rev. <u>F</u>	Date <u>8/28/19</u>	S.T. No. _____
No. <u>A-14377C-ML</u>	Rev. <u>B</u>	Date <u>2/10/09</u>	No. <u>A-14377C-ML</u>	Rev. <u>F</u>	Date <u>8/28/19</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>Changed material from stainless steel to monel for item 27</u> | a. <u>Better corrosion resistance</u> |
| b. _____ | b. _____ |
| c. _____ | c. _____ |
| d. _____ | d. _____ |

(if needed use supplemental sheet)

15. Normal operational effect of changes of device: None

16. Drawing submitted with this application: A-14227C-ML/A-14377C-ML rev F

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: *Kenneth D. Perry* Title: Engineer

APPROVAL AAR Tank Car Committee:

Date Approved: 1/24/2020

Kenneth D. Perry
(Signature) on behalf of Committee