

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

- 1. AAR APPROVAL No. PRD-244205
- 2. Date of Application 05/23/24
- 3. Previous AAR Approval PRD-141090

- 4. Applicant: The Greenbrier Companies
- 5. Address: 100 Clark Street, St. Charles, MO 63301
- 6. Drawing No. 1079770/1079642 (typ) 7. Latest rev. A/A 8. Date of latest rev. 12/21/21 12/07/21
- 9. Description of device: Pressure Relief Valve 10. Device ID No. 1148/1148A

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-U-4722</u> Rev. <u>M1</u> Date <u>09-18-13</u>	No. <u>1079770</u> Rev. <u>A</u> Date <u>12-21-22</u>	S.T. No. _____
No. <u>4-Y-4006</u> Rev. <u>C</u> Date <u>01-03-13</u>	No. <u>1079642</u> Rev. <u>A</u> Date <u>12-07-21</u>	S.T. No. _____
No. _____ Date _____	No. _____ Rev. _____ Date _____	S.T. No. _____

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

CHANGES

REASONS FOR CHANGES

- 14. a. no design changes a. New versions for different seal materials had to be made via separate drawings to work with SAP
 - b. _____ b. _____
 - c. _____ c. _____
- (if needed use supplemental sheet)

15. Normal operational effect of changes of device: none

16. Drawing submitted with this application: 1079770/1079642

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: Chris Reckker Title: Manager-Special Products Engineering

APPROVAL AAR Tank Car Committee:

Date Approved: 6/6/2024



(Signature) on behalf of Committee