

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

1. AAR APPROVAL No. E242109
2. Date of Application _____
3. Previous AAR Approval _____
4. Applicant: _____
5. Address: _____
6. Drawing No. _____ 7. Latest rev. _____ 8. Date of latest rev. _____
9. Description of device: _____ 10. Device ID No. _____

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. _____ Rev. _____ Date _____	No. _____ Rev. _____ Date _____	S.T. No. _____
No. _____ Rev. _____ Date _____	No. _____ Rev. _____ Date _____	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. _____ | a. _____ |
| b. _____ | b. _____ |
| c. _____ | c. _____ |
| d. _____ | d. _____ |

(if needed use supplemental sheet)

15. Normal operational effect of changes of device: _____

16. Drawing submitted with this application: _____

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:  Title: _____

APPROVAL AAR Tank Car Committee:

Date Approved: 5/22/2024


(Signature) on behalf of Committee

Form 4-7 Supplemental

1. AAR Approval No.	E242109
2. Date of Application	4/24/2024
3. Previous AAR Approval	E122011
4. Applicant	MIDLAND MANUFACTURING
10. Device ID Number(s)	473 THRU 479 SERIES

	6. Drawing No.	7. Revision	8. Date
16.	473-S-SS, MO	C	4/5/2024
	474-SS,MO	C	4/5/2024
	475-SS, MO	C	4/5/2024
	476-SS	D	4/5/2024
	477-SS	E	4/5/2024
	477-T-SS	E	4/5/2024
	478-SS	G	4/5/2024
	478A-EL-SS	C	4/5/2024
	478A-SS	F	4/5/2024
	478B-SS	D	4/5/2024
	478-EL-SS	G	4/5/2024
	479-SS	F	4/5/2024
	478B-XN60-BNFG	E	4/5/2024
	478C-SS	A	4/5/2024

	Previous Drawing			New Drawing			Service Trial
	No.	Rev.	Date	No.	Rev.	Date.	ST#
12.	473-S-SS, MO	B	10/10/2012	473-S-SS, MO	C	4/5/2024	N/A
	474-SS,MO	B	10/12/2012	474-SS,MO	C	4/5/2024	N/A
	475-SS, MO	B	10/12/2012	475-SS, MO	C	4/5/2024	N/A
	476-SS	C	10/12/2012	476-SS	D	4/5/2024	N/A
	477-SS	D	10/12/2012	477-SS	E	4/5/2024	N/A
	477-T-SS	D	10/12/2012	477-T-SS	E	4/5/2024	N/A
	478-SS	F	10/12/2012	478-SS	G	4/5/2024	N/A
	478A-EL-SS	B	10/12/2012	478A-EL-SS	C	4/5/2024	N/A
	478A-SS	E	10/12/2012	478A-SS	F	4/5/2024	N/A
	478B-SS	C	10/12/2012	478B-SS	D	4/5/2024	N/A
	478-EL-SS	F	10/12/2012	478-EL-SS	G	4/5/2024	N/A
	479-SS	E	10/12/2012	479-SS	F	4/5/2024	N/A
	478B-XN60-BNFG	C	10/12/2012	478B-XN60-BNFG	E	4/5/2024	N/A
				478C-SS	A	4/5/2024	N/A