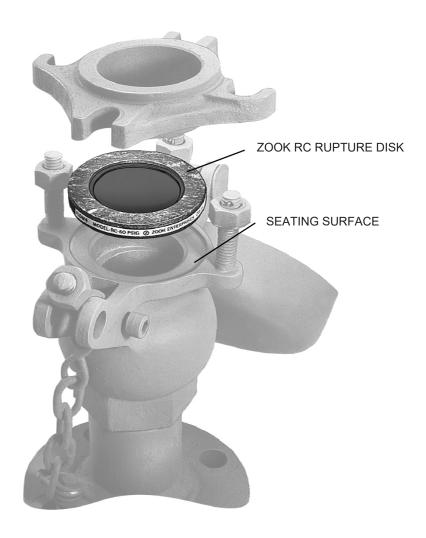


INSTALLATION INSTRUCTIONS

Rail Car (RC) Rupture Disks

Model RC Rupture Disks are designed to fit Standard AAR 2" safety vents.

- 1. Remove old rupture disk and inspect condition of safety vent to ensure clean flat sealing surfaces.
- 2. Check rating of new ZOOK Rupture Disk. Make sure it conforms to tank car pressure requirements and matches the safety vent style.
- 3. Install new ZOOK Rupture Disk WITH THE FLOW DIRECTION ARROW POINTING UP, or away from the tank. The rupture disk should be concentric within the safety head bolting. See Illustration.
- 4. Before completing assembly, inspect safety vent bolts and nuts. They should be corrosion free and clean. If not, use new bolts and nuts.
- 5. Assemble the safety vent head, lubricate, and finger-tighten the bolts. Cross-tighten bolts in two or three stages until all bolts show a uniform torque of 15 foot-pounds.



www.zookdisk.com

E-mail: sales@zookdisk.com