

E₂O: no servicing between overhauls



Slack Adjusters

NYAB's automatic, double-acting, AAR-approved slack adjusters for freight car applications require no servicing between overhauls.

Our KRD-482-E and KRD-133-L slack adjuster features include:

- Wear-resistant wipers between sliding parts prevent dirt and moisture from entering unit
- Automatic adjustment for brake shoe and wheel wear with each brake application
- Only two brake applications are needed to adjust for correct clearance after brake shoe replacement
- Control link and actuating lever hole clearance allows for 6° of axial alignment in all directions between the slack adjuster and the control rod / actuating link
- Corrosion protection on all parts
- KRD-482-E (body mounted brake applications) take up capacity – 19" (482 mm)
- KRD-133-L (truck mounted brake applications) take up capacity – 5-1/4" (133 mm)

Our new water resistant KRD-482-R slack adjuster, designed for body mounted brake applications, provides the following additional benefits:

- Drain holes on both ends allow condensation to escape
- Zinc-nickel plating on tension rod improves corrosion resistance
- Improved seals on both ends of slack adjuster help prevent contamination
- Tension rod support impedes seal wear and prolongs service life
- Additional O-rings help block water ingress
- Nitrile sealing rings with an integral wasp excluder prevent foreign debris from entering through the drain hole
- Design is optimal for crude oil tank car service
- KRD-482-R is Group "R" compliant