

Instructions for seal kit

64403

ANV211

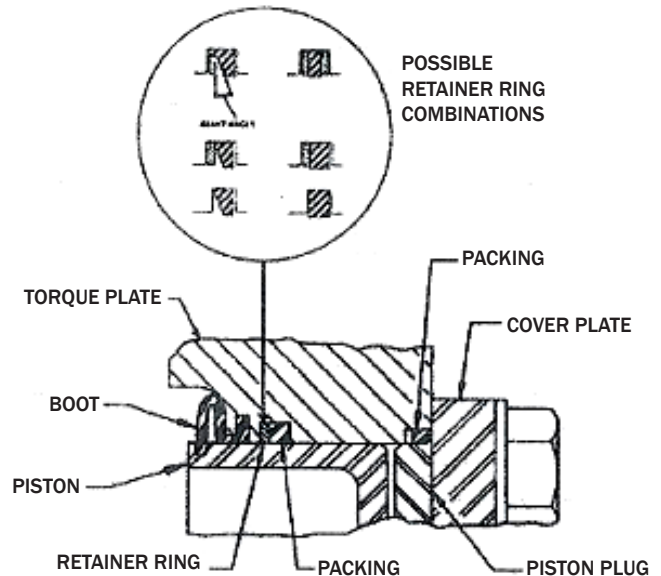
EN

NOTE: Lubricate with clean breaking system fluid.

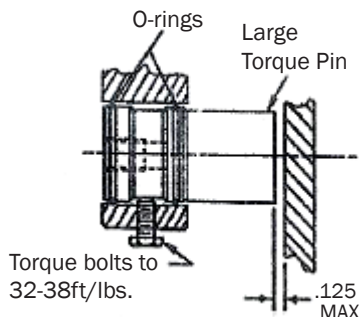
1. Lubricate piston, boot and piston packing. Also lubricate retainer ring(s) where applicable.
2. Install piston packing in groove in piston bore. Install retainer ring(s) on proper side of piston packing where applicable.
3. Install boot into groove in piston bore.
4. Insert piston through boot and push in by hand until piston is through packing. Press in remaining distance using a wooden lever. Boot will snap into groove in piston. Improperly located pistons and excessive force (mechanical aids) may result in cut packings.
5. Lubricate piston plug packing and install in counterbore in torque plate or groove in piston cap (which ever is applicable)
6. Lubricate piston plug (where applicable) and insert into piston bore with a thrusting, turning motion.

This kit may contain extra components. For more detailed instructions on servicing the brake head or replacing linings, consult the service manual and illustrated parts catalog for the specific brake head being maintained.

Installation of Boots, Packings and Retainer Rings

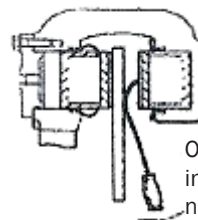


Torque Pin O-ring Placement (where applicable)



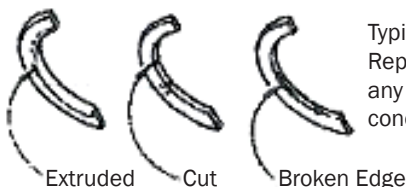
1. Lubricate o-rings with Neversieze or equivalent and slide into grooves in torque pin.
2. Fill groove between o-rings with lubricant.
3. Insert pins into casting being careful not to cut o-rings.
4. Adjust pins and tighten bolts to 32-38ft/lbs.

Lining Removal/Installation



Open bleeder then push piston back by inserting pry bar here. This will allow new linings to be installed easily.

Packing Check



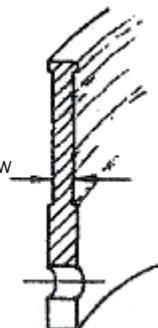
Typical Damage:
Replace packings if any of the described conditions exist.

Lining Check



1/8" Lining
Thinnest Spot
Replace

Disk Check

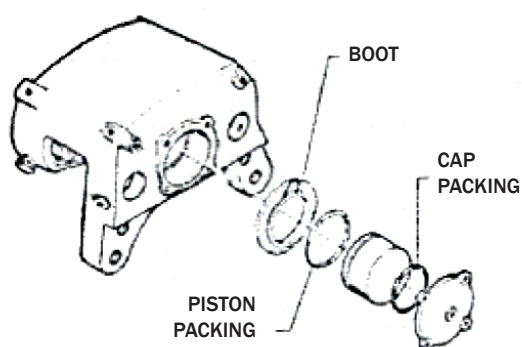


0.125" Below
Original Size
Replace



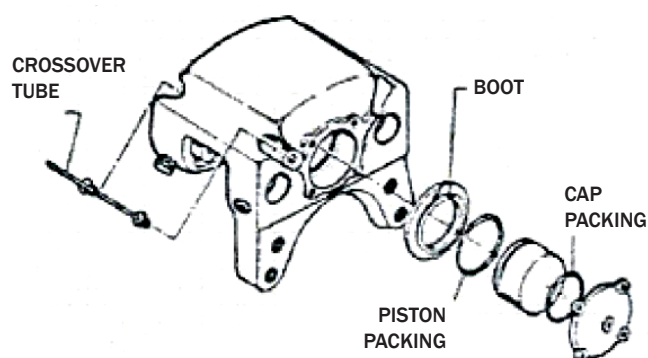
Cure Date Parts Kit Instructions Sheet

NOTE: This parts kit has both thick and thin piston packings.
Install the correct packings in the applicable brake head per instructions below.



INTERNALLY PORTED BRAKE HEADS

Use the thicker piston packings and discard the thinner piston packings.



EXTERNALLY PORTED (CROSSOVER TUBE) BRAKE HEADS

Use the thinner piston packings and discard the thicker piston packings.



Olsson Parts®

Olssons i Ellös AB • Tel. +46 304-751010
Slätthultsvägen 12 • S-474 31 Ellös
www.olssonparts.com • order@olssonparts.com