

# INSTALLATION INSTRUCTIONS

## Perm-Lok 1000



### INSTALLATION INSTRUCTIONS

1. Check the differential fluid for metal prior to installation. Change the differential fluid once a year.
2. Unplug and remove the thermal linear actuator and tape up chassis wires.
3. Use R.T.V. sealant on all 4x4 Perm-Lok threads and install (be sure set screws are loose).
4. Move the push rod in until contact is felt. Rotate the front drive shaft to allow for full engagement (7/8" to 1" more travel). Tighten the 1/8" Allen set screws.  
*Note: You may need to back off the 4x4 Perm-Lok some to allow access to set screws, then re-tighten the 4x4 Perm-Lok.*
5. Check to see that the 4x4 light is on with the ignition on and the transfer case in 4x4 mode.  
1988 thru 1991: light will remain on and cancels the rear wheel anti-lok brake system  
1992 and up: light comes on and off with transfer case engagement

### LIMITED WARRANTY

4x4 Posi-Lok company warrants to the original retail purchaser that the 4x4 Posi-Lok is free from defects in material and/or workmanship for one (1) year from the purchase date when used under normal operating conditions on light trucks and SUVs. The warranty does not apply to 4x4 Posi-Lok Products that have been improperly engaged or installed. The consumer will be responsible for removing from the vehicle and returning to 4x4 Posi-Lok any defective item(s) with shipping costs prepaid. A copy of the original sales receipt is required for all warranty claims. The consumer must contact 4x4 Posi-Lok at (517) 278-7453 in order to receive a Returned Goods Authorization prior to shipping.