

BHJ Products, Inc.

DNK-1 Differential Narrowing Kit

This kit includes the following parts:

- 1x Precision Ground Alignment Bar
- 1x Bolt and Clamp Washer
- 2x Carrier Bearing Plugs to fit Dana 60
- 2x Carrier Bearing Plugs to fit Chevrolet 12 Bolt and most Ford 9"
- 1x Wheel Bearing Plug to fit Dana 60
- 1x Wheel Bearing Plug to fit Chevrolet 12 Bolt (with C-Clip Eliminator Kit) and most Ford 9"

The following steps are for using your DNK-1:

1. Disassemble and clean housing.
2. Saw off housing ends, just inboard of the wheel bearing and seal.
3. Saw off the axle tubes the desired amount.
4. Install carrier bearing plugs and bearing caps – snug bolts firmly but do not torque.
5. Install third member. (if removable type)
6. Slide alignment bar through plugs. Take care not to mark or scratch this shaft as it is a very close fit in the plugs.
7. Install wheel bearing plug into housing end. Install a retainer plate and bolts to keep plug square against inner shoulder.
8. Slide wheel bearing plug assembly onto one end of the alignment bar. Install clamping washer and bolt.
9. Rotate housing end for correct brake alignment.
10. Tack weld three places. Weld all around. Allow to cool completely before removing wheel bearing plug.
11. Repeat steps 7 – 10 for other end.