

Power Stop Part # AR8595, AR8594, AR8594XL, AR8594XR, AR8594XPR, AR8594EVC

Application: 2004-08 RWD Ford ½ ton F-150 and Mark LT Pickup

Removal

1. Remove and discard the 2 caliper anchor plate bolts and position the brake caliper and anchor plate assembly aside. Make sure that the caliper is securely supported so no tension is on the brake hose assembly.
2. Remove and discard the cotter pin from the spindle nut retainer.
3. Remove the spindle nut retainer and the spindle nut.
4. Discard the spindle nut, they are not re-usable.
5. Remove the front brake disc and bearing assembly from the spindle.

Installation

1. Slide the brake disc and bearing assembly onto the spindle.
2. Tighten the new spindle nut to 400 Nm (295 ft.lbs) with a torque wrench. Rotate the disc counterclockwise 5 rotations and then recheck the torque.** Important: Do NOT use an Impact wrench to tighten or bearing damage can occur.
3. Position the brake caliper and caliper bracket assembly and install 2 new bolts. Tighten caliper bracket bolts to 200 Nm (148 ft.lbs) with a torque wrench.

**Failure to follow the above instructions and torque procedure may cause premature bearing failure.

*Source: ALLDATA LLC – ALLDATA Repair



Flyer# AR8594FLYER