

2005-1999 Ford Truck hub assembly installation guide notice

TT 11-002

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Tech tip

Ford truck models:

F250, F350, F450 and F550

SKF part numbers:

BR930420

BR930421

BR930424

BR930425

BR930426

BR930427

BR930438

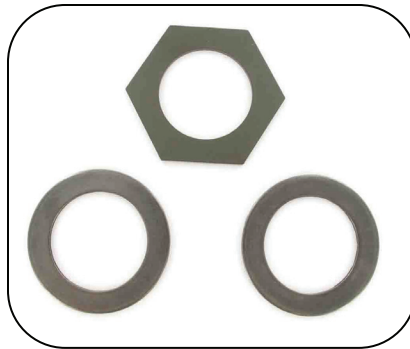


Figure 1

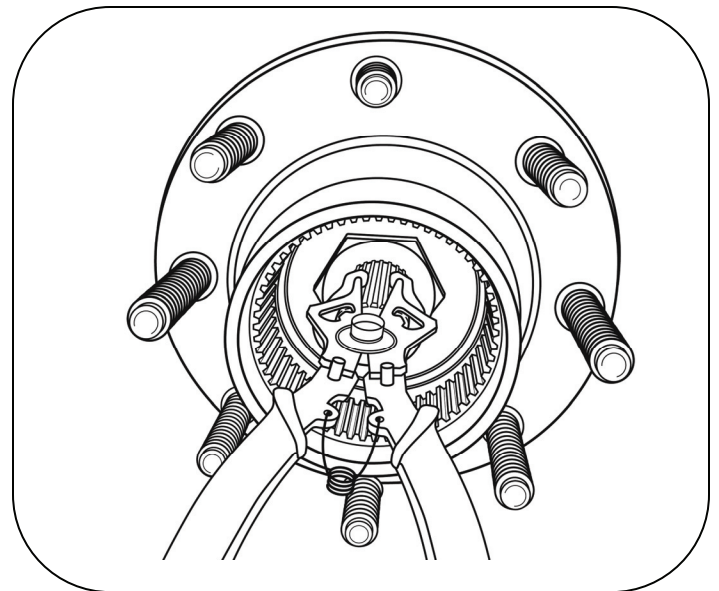


Figure 2

This bulletin is to inform installers of the importance of the correct thrust washer position, during installation of any of the above SKF part numbers.

Fig. 1 shows an image of the three washers. Two are metallic and one is non-metallic. Be sure these are in good condition prior to installation. Replacement is required if wear is noticed. The SKF part number for the thrust washer set is 3B458.

The non-metallic thrust washer must be installed between the two metal thrust washers. Failure to do so will cause severe wear to the non-metallic washer. This will allow the axle shaft to travel further in and out during torque thrust causing damage to the wheel hub and bearing, the axle shaft end seal and the axle shaft.

Fig. 2 shows the retaining clip being installed after the washers are placed in the correct order.