Bearing Spacer Replacement, ConMet PreSet Steer Hubs 33-05

Recreational Vehicle
School Bus
> Shuttle Bus
> Walk-In Van
> S2

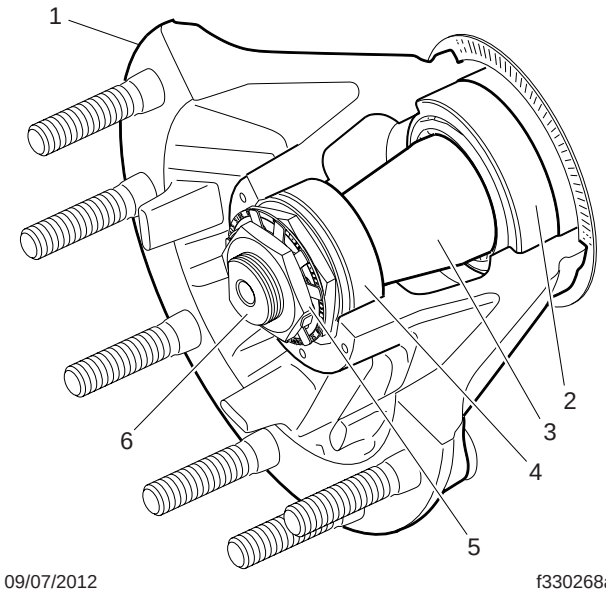
Freightliner Custom Chassis Service Bulletin

General Information

For vehicles equipped with ConMet PreSet® hubs, ConMet recommends replacing the bearing spacer with a new one whenever a hub is removed. See **Fig. 1**. Bearing spacers are available through PartsPro®.

To distinguish between a PreSet and PreSet Plus™ bearing spacer, check the ends of the spacer. PreSet Plus bearing spacers have undergone a heat-treating process that discolors the ends; see **Fig. 2**. This type of discoloration is normal for heat-treated spacers. PreSet bearing spacers have not been heat-treated.

NOTE: This bulletin does not apply to PreSet Plus hubs.



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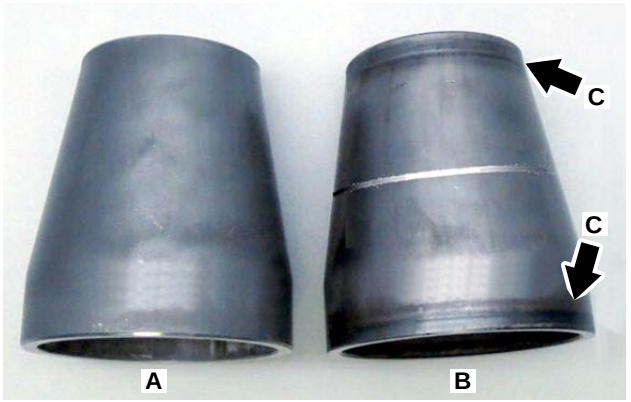
NOTE: Double spindle nut system shown. Some ConMet PreSet hubs use an Axilok® nut.

1. Hub
2. Inner Bearing
3. Bearing Spacer
4. Outer Bearing
5. Retaining Nut
6. Axle Spindle

Fig. 1, ConMet PreSet Steer Hub, Cut-Away View



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A. PreSet Spacer (Not Heat-Treated)
B. PreSet Plus Spacer (Heat-Treated)
C. Discoloration from Heat Treating Process

Fig. 2, PreSet and PreSet Plus Bearing Spacers

Warranty

This is an informational bulletin only. Warranty does not apply.