Pinion Seal Installation Instructions

Unitized Pinion Seal Installation

STEP 1

Remove yoke.



STEP 2

Remove old seal and wear ring (if applicable).



STEP 3

Remove all burrs and thoroughly clean cage bore.



NOTE: If installing

the seal into a worn cage bore, apply a thin layer of No. 2 sealant to the OD of the seal before installation.



Align installation tool with the seal and spline as shown. Hand tighten bolt/nut.



STEP 5

Tighten until the seal flange bottoms into the cage -orinstallation tool bottoms into cage (nonflange seals).



Take care not to overtighten bolt/nut.

STEP 6

Remove burrs and thoroughly clean yoke. Lube the seal ID. Install yoke as shown.



STEP 7

Refer to axle manufacturer for yoke assembly torque requirements.

