

Cleveland

Wheels & Brakes

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SERVICE BULLETIN

**TO INFORM CESSNA 190 & 195 OWNERS WHO
HAVE INSTALLED CLEVELAND CONVERSION KIT 199-61 OF
AXLE SPACER TO GREASE SEAL RING INTERFERENCE
WHICH CAN PROHIBIT PROPER INBOARD BEARING SEATING**

INSPECTION PROCEDURE:

- a. Properly jack up aircraft.
- b. Remove 12 brake caliper tie bolts and six back plate assemblies to facilitate wheel removal.
- c. Remove 158-00800 hubcap, cotter pin, axle nut and tab washer.
- d. Remove wheel assemblies.
- e. Remove 155-00100 snap rings, 153-00900 grease seal rings and 154-00800 grease seal felts from inner wheel halves; discard 153-00900 grease seal rings.
- f. Install the supplied 153-01600 grease seal rings, along with the previously used 154-00800 grease seal felts and 155-00100 snap rings.
- g. Remove existing torque plate assemblies from aircraft and replace with new assemblies supplied in this kit.
- h. Reinstall wheel assemblies, tab washers, axle nuts and cotter pins. Reinstall 158-00800 hubcaps and 155-01600 snap rings. Reinstall back plate assemblies and caliper tie bolts. Rotate wheels to insure proper component alignment. Remove aircraft from jacks.
- i. Remove identification nameplates from outer wheel halves and install new identification nameplates (supplied in kit) in place of removed articles.