



Dealer 47T-16  
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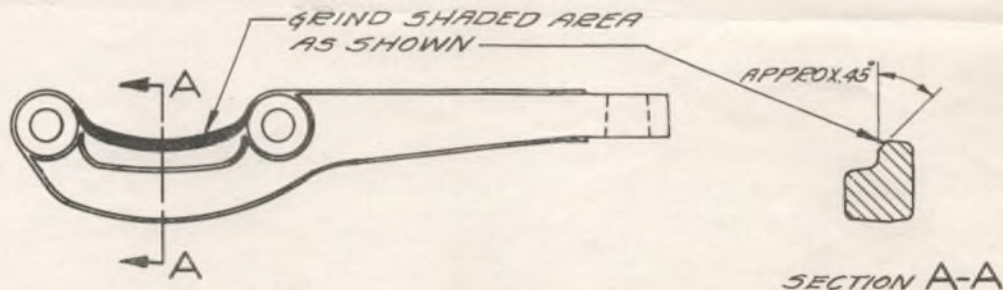
To: REGIONS, ZONES, AND DEALERS

Subject: STEERING KNUCKLE LEVER INTERFERENCE - ALL CLIPPERS

When installing a steering knuckle, a steering knuckle lever, or both, the lever should not contact the steering knuckle at any point other than at the faces of the two retaining bolt hole bosses.

Interference between the steering knuckle and the lever at any other point may distort the knuckle when the retaining bolt nuts are tightened to their final torque during the reassembly operation. This distortion may cause early failure of the knuckle pin upper bearing or the lower bushing.

The lever may be checked for interference while the steering knuckle is either on the car or on the bench. When the lever is held against the steering knuckle in its normal position, the faces of the bolt hole bosses should be firmly seated against the machined surfaces of the steering knuckle. If a gap exists at either face, or if the lever can be rocked on the steering knuckle, the inner corner of the curved section of the lever and inner edges of the bolt hole bosses should be ground off as shown in the illustration.



Yours very truly,

Theo. P. Thomas  
Service Technical Manager

TPT:AD