



**CHECK FOR CLEARANCE!**

**READ ALL NOTES AND OWNER'S MANUAL CONTENT COMPLETELY BEFORE STARTING INSTALLATION PRIOR TO INSTALLATION!**

**Subject:** Part number 14302-1

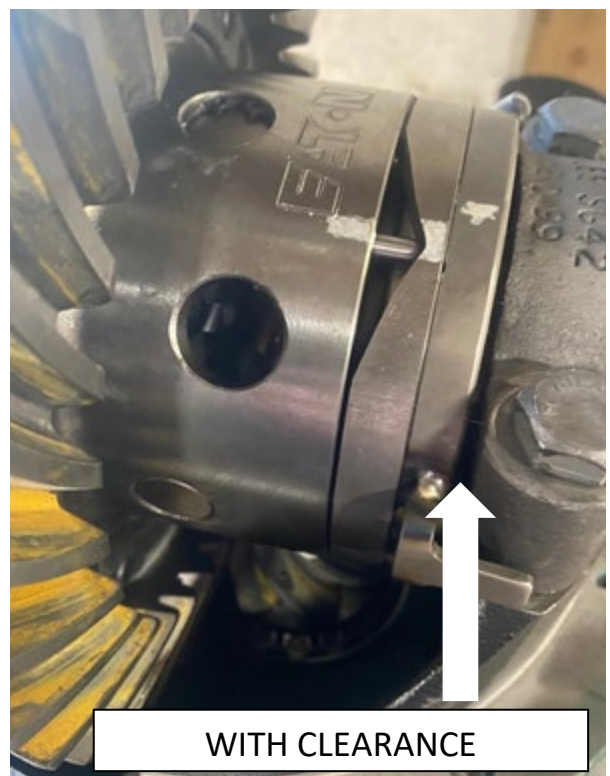
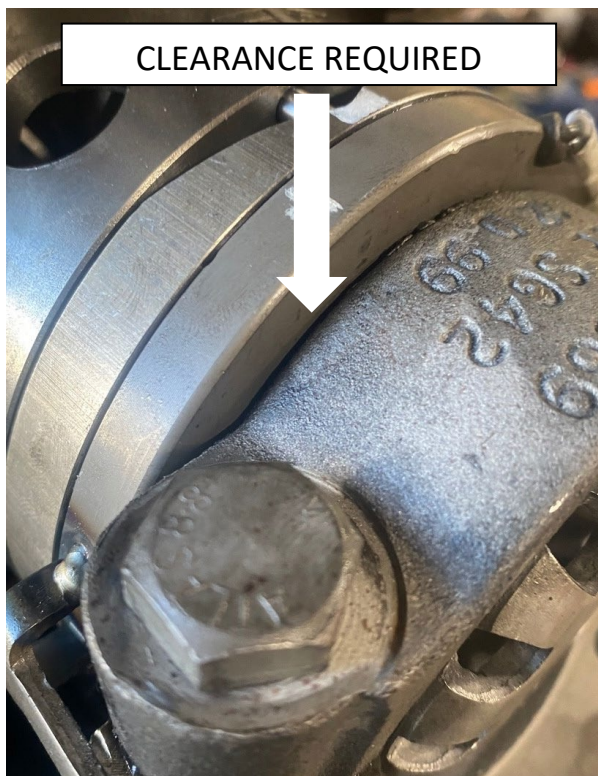
**Document Number:** ATSBP-051123

**Date:** May 11, 2023

**Description:** ELocker Rover<sup>®</sup> Installation - Part number 14302-1

Some Land Rover "Rover Type Axle" applications using an ELocker 14032-1 differential may require bearing cap relief grinding to obtain a clearance between the bearing cap and electro-magnet.

Insert ELocker into the differential housing and seat the bearing caps. Hand tighten bearing cap bolts and adjuster nut. Use a feeler gauge to locate any areas of interference points between bearing cap and the electro-magnet. If contact exists, remove the bearing cap, and lightly grind or file contact area(s) until clearance is obtained. (See Illustrations below).



Install the bearing cap bolts and adjuster nut to the manufacture's recommended specifications. Recheck and adjust bearing cap clearance if necessary.

**Caution, please use the appropriate eye, face, hand, and foot protection at all times.**