# **INSTALLATION GUIDE**



## **TCP LSP-03** 1/2" U-Bolt Set for 3" Axle Tubes



Description: 1/2" x 6-1/2" x 3"-ID U-bolts, with hardened flat washers, and locknuts.

**Applications:** Fits rear suspensions with 4-, 4-1/2-, or 5-leaf springs and 2-13/16" through 3"diameter axle tubes. Recommended for use with TCP LSP-01 or TCP LSP-02 leaf-spring plates.

Note: Will not fit stock leaf-spring plates due to larger 1/2" bolt diameter.

## PARTS LIST

#### TCP LSP-03 - U-Bolt Set

Qty	Part Number	Description
8	3120-050S-Y	Washer 1/2" flat SAE, hardened, yellow zinc
8	3131-050-20Y	Locknut 1/2-20 nylon insert, plated
4	3147-300.50-650	U-bolt 1/2-20 x 6-1/2" for 3"-diameter axle tube

## INSTRUCTIONS

- 1. Install with the hardened washers between bottom of leaf-spring plate and locknut.
- 2. Tighten hardware equally so that U-bolt is perpendicular to leaf-spring plate. Once tightened, thread engagement should be equal at each nut.
- 3. Torque locknuts to 55-60 lb.ft.

#### WARRANTY NOTICE:

There are NO WARRANTIES, either expressed or implied. Neither the seller nor manufacturer will be liable for any loss, damage or injury, direct or indirect, arising from the use or inability to determine the appropriate use of any products. Before any attempt at installation, all drawings and/or instruction sheets should be completely reviewed to determine the suitability of the product for its intended use. In this connection, the user assumes all responsibility and risk. We reserve the right to change specification without notice. Further, Chris Alston's Chassisworks, Inc., makes **NO GUARANTEE** in reference to any specific class legality of any component. **ALL PRODUCTS ARE INTENDED FOR RACING AND OFF-ROAD USE AND MAY NOT BE LEGALLY USED ON THE HIGHWAY**. The products offered for sale are true race-car components and, in all cases, require some fabrication skill. **NO PRODUCT OR SERVICE IS DESIGNED OR INTENDED TO PREVENT INJURY OR DEATH**.

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