# **INSTALLATION GUIDE**



## TCP LSP-04

#### Leaf Spring Front Eye Poly Bushings 1964-73 Mustang



**Description:** Polyurethane bushing set, includes bushings, sleeves, mounting hardware, and poly lube. Fits 2"-bore x 2-1/2"-wide front leaf-spring eye with 1/2" mounting bolt. Directly replaces RB82 rubber bushing.

**Applications:** Comet 1964<sup>1</sup>-77, Cougar 1967-73, Fairlane 1965-71, Falcon 1964-70, Maverick 1970-77, Montego 1970-71, Mustang 1964-1973, Ranchero 1964-71, Torino 1968-71

Footnote: 1 - Excludes 1964 6-cylinder convertible Comet

## PARTS LIST

Qty	Part Number	Description
2	3100-050C4.75Y	Bolt 1/2-13 x 4-3/4" hex head, Grade 8
2	3100-050C6.50Y	Bolt 1/2-13 x 6-1/2" hex head, Grade 8
2	3101-050-13C	Locknut 1/2-13 nylon insert
4	3120-050S-Y	Washer 1/2" flat SAE, hardened, yellow zinc
2	3140-1624-99	Sleeve 1/2" ID x 3/4" OD x 3.085" long
4	3141-2466-1.56	Poly bushing .75 bore x 1.56 OAL, black
1	3151-5ML	Poly lube 5ml squirt tube

#### **TCP LSP-04 - Poly Bushing Set**

### INSTRUCTIONS

This bushing set replaces OEM rubber bushing (RB82) in the front leaf-spring eye.

- 1. With the leaf-springs removed from the vehicle, remove steel-cased OEM bushings using a press.
- 2. Make sure the spring eye is free from any debris.
- 3. Apply a small amount of poly lube to the outside bushing surface that will contact the spring bore, and then press the bushings into the spring eye.
- 4. Apply poly lube to the inside of the bushing bore and press the sleeve into the bushings until centered.
- 5. Chassis Inspection With the leaf springs out of the way, this is a good time to inspect the sheet metal for signs of fatigue. Clean the area to remove any grease or dirt so the metal and welds are clearly visible. Look for cracks along the welds or tearing of the mounts in any way. If there is any damage present, repairs will have to be made before installing the leaf springs.
- Hardware Selection
  1964-66 Mustang (closed frame rail): use 6-1/2" length bolts
  1967-73 Mustang (open frame rail): use 4-3/4" length bolts
- 7. Place one flat washer over the bolt, and then insert through frame rail, into the spring hanger, and through the front spring eye.
- 8. Secure with flat washer and locknut. Torque to 70 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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