

**ADDENDUM:
Clayton Machine
Works Quad Shift
Lever Installation**



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General Installation Notes:

Please read these instructions completely before beginning the installation. If you have any questions, please call.

Before beginning the installation, disconnect the negative battery cable and use wheel chocks to block the vehicle's wheels.

Make sure the engine, transmission, body and frame are properly grounded. We recommend using anti-seize lubricant on all aluminum threads.

Refer to Fig. 1 for the component names.

This addendum covers installation of the new bolt-on quad shift lever on Shifters that come with the quad lever bushing. The quad lever bushing replaces the quad lever that is referred to in your Shifter Installation Instructions.

All Floor Mount Shifters: The new Shifter design does **NOT** come with the straight and 1-1/4" offset arms shown and referred to in your Shifter Installation Instructions. Disregard the information in your Shifter Installation Instructions regarding choosing your quad arm and bolting it to the quad lever on your Shifter. If your installation requires a straight or 1-1/4" offset quad shift lever, call Lokar Tech Support for assistance.

All Shifters:

Step 1: With the Shifter in Park, verify that the quad lever bushing on the Shifter is pointed towards approximately the 4:30 - 5:00 position as shown in **Fig. 2**. If it is not, loosen the set screw in top of the quad lever bushing using a 1/8" Allen wrench. Slide the bushing off of the Shifter. Reinstall the bushing pointed towards approximately the 4:30 - 5:00 position as shown. Retighten the set screw.

NOTE: If your shifter assembly will be placed near the front of the main plate on a Case Mount Shifter, you may need to install the quad lever bushing pointed slightly higher, such as at the 4:00 position instead. This will help prevent over-centering the trans gear lever or trans arm.

Step 2: Place the quad shift lever onto the bushing as shown in **Fig. 3**. Install the 1/4"-28 x 5/8" button head bolt and lock washer into the quad lever bushing, and tighten with a 5/32" Allen wrench.



Fig. 1

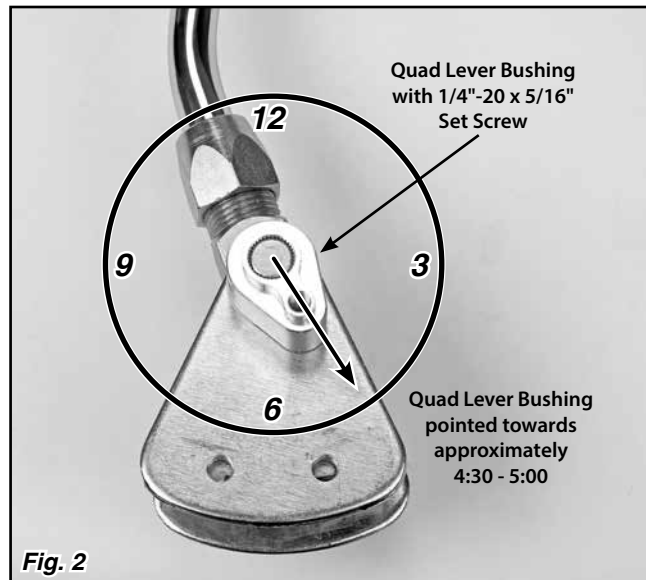


Fig. 2

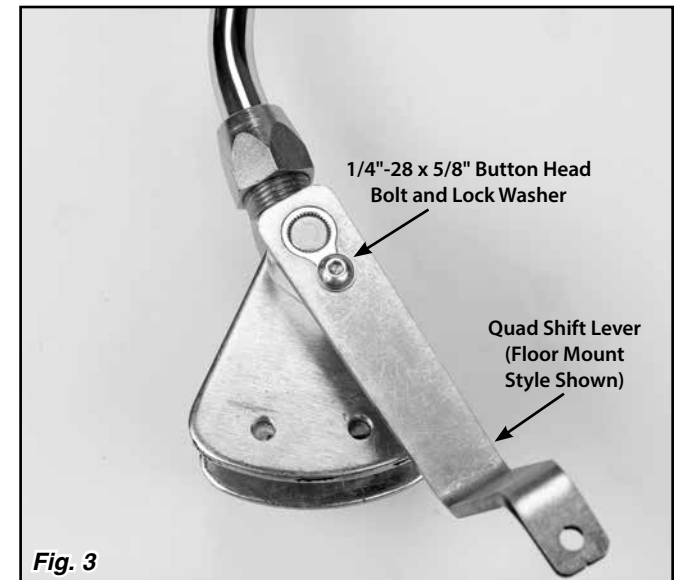


Fig. 3