

### Muscle Car Shifter Knob Adapter Installation Instructions

#### 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.

These instructions are for customers who already have a Lokar Automatic Transmission Shifter and would like to change to the Muscle Car Shifter Knob. If you ordered your shifter with the Muscle Car Shifter Knob, it is already installed and these instructions are only for future reference if needed.

Step 1: Make sure the shifter lever is all the way forward in the Park position. Remove the shifter knob and jam nut from the shifter lever.

#### Shifters manufactured from 1995 to Present:

- A. Loosen the jam nut below the shifter knob. DO NOT loosen or remove the set screw from the shifter knob.
- B. Turn the shifter knob counterclockwise to remove it from the shifter. Remove the jam nut.

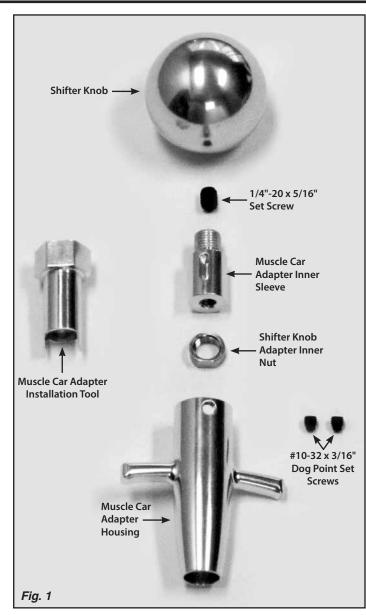
#### Shifters manufactured Before 1995:

- A. Remove the 1/4"-20 set screw in the bottom of the shifter knob, using a 1/8" Allen wrench.
- B. Loosen the aluminum nut under the shifter knob, using a 9/16" open end wrench.
- C. Depress the release button and rotate the shifter knob so that the set screw hole is at about the 3 o'clock position. While still holding the release button down, remove the #10-32 set screw in the bottom of the same hole, using a 3/32" Allen wrench.
- D. Hold the release button down and turn the shifter knob counterclockwise to remove it. Remove the jam nut.

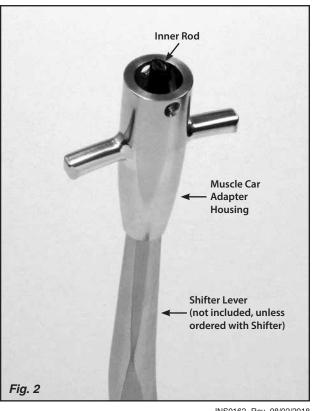
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- Step 2: Install the muscle car adapter housing onto your shifter lever, threading it all the way down until it bottoms out. Fig. 2
- Step 3: Use the muscle car adapter installation tool to install the shifter knob adapter inner nut onto the shifter lever. Do not thread the inner nut all the way down. Position it so that the top of the inner nut is flush with the top of the shifter lever. Fig. 3 and Fig. 4
- Step 4: Turn the muscle car adapter housing counterclockwise to bring it back up the shifter lever until it contacts the shifter knob adapter inner nut. Adjust the position of the muscle car adapter housing to your liking, and tighten the shifter knob adapter inner nut against it.



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- Step 5: Apply a light coat of the supplied grease to the outside of the muscle car adapter inner sleeve. Slide the muscle car adapter inner sleeve onto the shifter lever's inner rod, with the threaded part pointing up.
- **Step 6:** Align the grooves in the sides of the muscle car adapter inner sleeve with the set screw holes in the muscle car adapter housing.

Install the #10-32 x 3/16" dog point set screws into the muscle car adapter housing, but do not tighten them. Snug one of the set screws down using a 3/32" Allen wrench, and then, back it off just enough so that the muscle car adapter inner sleeve will move freely. Do the same for the other set screw. *Fig.* 5

- Step 7: Lift up the muscle car adapter inner sleeve as far as it will go. While holding it at the top of it's travel, install the 1/4"-20 x 5/16" set screw into the top of the muscle car adapter inner sleeve. Using a 1/8" Allen wrench, run the set screw down just far enough that it contacts the inner rod, and stop. Fig. 6
- Step 8: Thread the shifter knob onto the muscle car adapter inner sleeve. Hold the muscle car adapter housing still, and tighten the shifter knob. Fig. 7



