



**QUALITY... PLAIN & SIMPLE®**

## Billet Aluminum Adjustable Trans Shift Arm Installation Instructions

For TH350, TH400, 700-R4, TH200, 200-4R, 4L60, 4L60E, and 4L80E

### 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 names of the components.

**Step 1:** Put the shifter and trans selector shaft into the Park position. Remove the existing lever from the trans selector shaft.

**Step 2:** Install the splined trans arm bushing onto the trans selector shaft with the open end facing out. Make sure the flats in the bushing are aligned with the flats on the selector shaft. This kit includes one standard 3/8"-16 trans arm nut and one metric 10MM trans arm nut (has nicks on the hex). Using the proper trans arm nut for your application, tighten the splined trans arm bushing onto the trans selector shaft.

**Step 3:** Install the trans arm onto the splined trans arm bushing with the "LOKAR" logo facing the transmission. Fig. 1 and Fig. 2 The positioning varies per application. Adjust the position of the trans arm as needed in order to get the transmission into all gears. Once you get the trans arm positioned properly, tighten the 1/4"-20 x 7/8" socket head bolt to clamp the trans arm to the splined trans arm bushing.

The trans arm is designed to use a 5/16" diameter bolt with a 1/2" hex head to connect to the shift linkage (not included). The hex head will fit into the slot on the transmission side of the trans arm, to keep the bolt from spinning when tightening. Fig. 3 Positioning of the shift linkage bolt into the trans arm slot will be dependent upon the shifter distance between gears.

**Note:** Also included in this kit are two standoff bolts, a standard 3/8"-16 and a metric 10MM (has nicks on the hex). These bolts are only used with the Lokar Part No. BL-1400U, Back-Up Light or Neutral Safety Switch Kit. These are to retain the back-up light or neutral safety switch trigger to the selector shaft.

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Fig. 1



Fig. 2

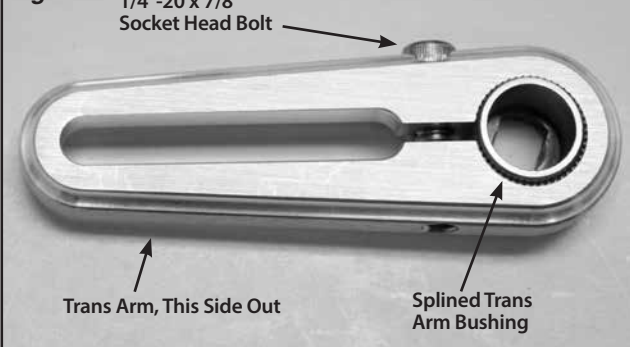


Fig. 3

