



QUALITY... PLAIN & SIMPLE®

U-Cut-To-Fit Ford Speedometer Cable Kit Instructions
Part # SP-1502U, SP-1503HT, SP-1506U, SP-1507HT

STOP! Please read all installation instructions before beginning installation.

WARNING: Do not take trans end fitting off of housing. Slide fitting back onto housing when ready to cut housing.

CUTTING SUGGESTION FOR BLACK HOUSING AND INNER CABLE: For cutting cable and housing, we suggest using quality diagonal cutters, i.e., Klein Cutters, Part No. D2000-28 or Grainger's No. 4A838.

CUTTING SUGGESTION FOR STAINLESS STEEL HOUSING AND INNER CABLE: Cutting braided cable housing is easy. Simply wrap the housing with masking tape where the cut is to be made, clamp the housing in a vise and then cut with a fine-tooth hacksaw. Remove the tape before final assembly. Use the wire cutters suggested above for cutting the inner cable.

A NOTE ABOUT ALUMINUM FITTINGS: Always use an anti-seize lubricant when tightening threaded fittings.

U-Cut-To-Fit Speedometer Cable Kit Installation

Step 1: Install outer housing to speedometer and route housing to transmission, making sure to keep away from exhaust pipes.

Step 2: Hold housing up to transmission to determine length and mark a cut line. Remove housing from vehicle and cut housing at the cut line.

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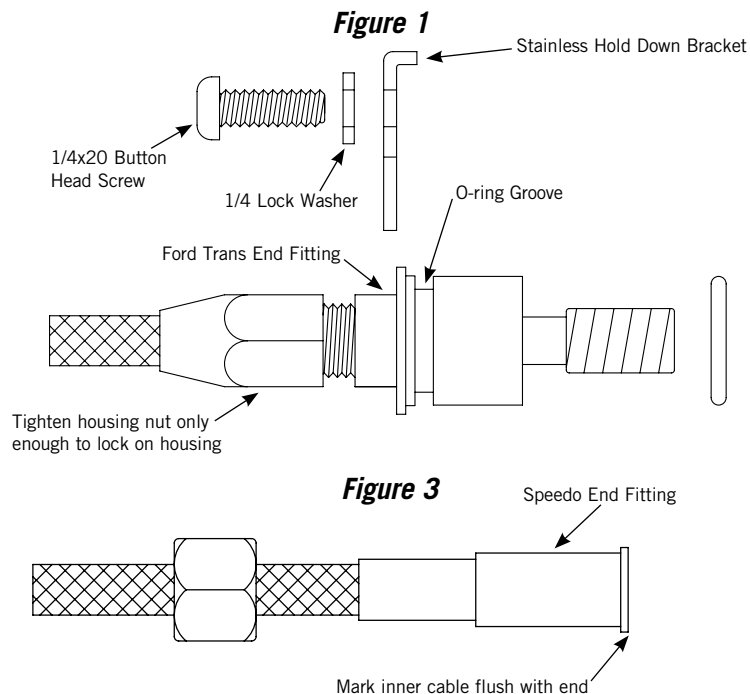
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Step 3: After cutting housing, install end of housing into Ford trans end fitting. Slide housing nut up and tighten until housing is locked into fitting. **Fig. 1 & 2** **Note: Do Not over tighten nut as it will result in fitting failure.**

Step 4: Install speedo factory gear to end fitting and install clip. Be sure gear spins freely like OEM. Lokar does not supply gear or clip. This is a factory item.

Step 5: Install inner cable into the housing with the square end towards the transmission gear. Install inner cable into gear, making sure it bottoms out in this gear. Screw trans end fitting on trans. Secure with bracket, washer and screw. Route housing to speedo with the inner cable installed. At the speedo head, mark inner cable flush with the end of the speedo end fitting.

Figure 3



Step 6: Remove inner cable. Cut at mark, debur inner cable and install tip.

Step 7: Place inner cable and tip (A) into crimping die (B). (See Figure 4).

Step 8: Make sure tip is pushed onto inner cable completely. Using pliers, hold crimping die onto a solid surface and strike squarely with a hammer.

Step 9: Remove crimping die by prying apart with a screwdriver.

Step 10: Before final installation of inner cable into outer housing, **LUBRICATE** with light grease. Install in car.

