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## Door Latch Cable Release Kit Installation Instructions

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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.

We recommend using anti-seize lubricant on all aluminum threads.

The Lokar Universal Door Latch Cable Release Kit is designed to be installed with a Lokar Oval Billet Aluminum Interior Door Handle, which is available separately. These instructions assume you are using the Lokar door handle.

Refer to Fig. 1 for the component names.

**NOTE:** Before installation, check the distance between your window and the inside of your door panel in the location where you want to mount the shielded pulley assembly. Make sure there is enough room for the window to operate without interference from the shielded pulley assembly or cable at any point during the window's travel.

**Step 1:** The door handle and the door latch must be installed first, before beginning installation of the Door Latch Cable Release Kit.

**Step 2:** Connect the clevis to the door latch arm and route the cable wire to the door handle to determine the best spot to mount the shielded pulley assembly. The shielded pulley assembly should be mounted so that you make a straight pull on both the door handle lever and the door latch arm. **Fig. 2**

**Step 3:** Mount the shielded pulley assembly to the inside door panel using the # 10-32 x 1/2" button head bolt provided in the kit, or a different #10-32 bolt of your choice.

**CAUTION:** If you use your own bolt, make sure the bolt is not long enough that it could interfere with the window mechanism.

**Step 4:** With the clevis attached to the door latch arm, route the cable wire around the shielded pulley assembly and to the door handle (not included).

### Step 4: (continued)

There are three possible holes in the Lokar door handle lever where you can attach the cable end assembly. **Fig. 3** Determine which hole will give you the straightest pull on the cable wire, and attach the cable end assembly by threading the ball stud into that hole. It will be easier to thread the ball stud into the door handle lever if you temporarily separate the ball stud from the cable end assembly, as shown in **Fig. 4**.

Reattach the ball stud to the cable end assembly once it is threaded in and snugged down.

**Step 5:** Adjust the cable end assembly so that you have approximately 1/4" of thread showing. **Fig. 4**

**Step 6:** Pull all of the slack out of the cable wire, and cut it so that approximately 1" of the cable wire can be inserted inside the cable end assembly.

**Step 7:** Insert the end of the cable wire into the cable end assembly. Pull all of the slack out of the cable wire and tighten the set screw on the cable end assembly using the provided 3/32" Allen wrench.

**Step 8:** Check operation of the door handle. If it does not open the door, you may need to put some tension on the cable wire in order for it to operate. You can tighten the cable wire by separating the ball stud from the cable end assembly and shortening the cable end assembly. **Fig. 4** The cable wire may be cut shorter if required in order to get the correct amount of tension. Getting the cable wire adjustment correct may take a little trial and error, as different door latches require different amounts of travel in the release mechanism. See **Fig. 5** for a finished installation.

**NOTE:** If removal of the door handle is necessary in the future, you can easily separate the ball stud from the cable end assembly.

### Optional Mounting Choice:

For a different mounting option, see **Fig. 6** that uses a second shielded pulley assembly (optional, can be purchased separately, Part # S-2105) and follow these same instructions.



