

IDentity S-Flex Field Battery Replacement Procedures

NOTE

This procedure is intended **ONLY** for IDentity S-Flex transponders manufactured to contain 2 battery clips.

NOTE

The replacement battery **MUST** be installed prior to removing the existing battery.

CAUTION

Excessive movement or force to the bottom case may remove the transponder from the windshield deactivating the transponder.

CAUTION

Care must be taken not to contact the glass, reed switch located between the battery clips. Any deformation to this switch may result in the deactivation of the transponder.

CAUTION

Do not remove the old battery with any metal device such as pliers as this would short the positive to the ground resulting in a deactivation of the transponder.

INSTRUCTIONS

1. Slide the top case to the right approximately 1” until the battery is exposed. If the transponder has only had one battery clip, then this procedure will not apply. See Figures 1 & 2.



Figure 1

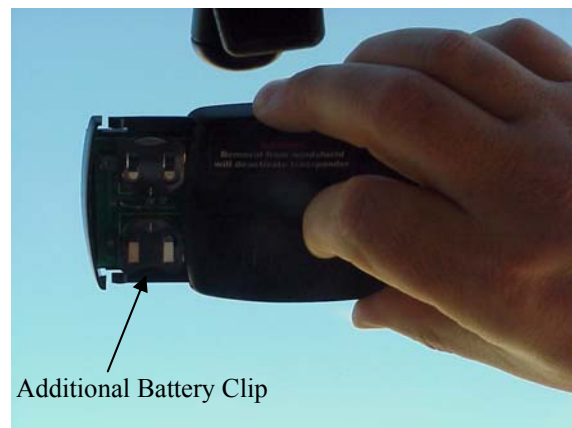


Figure 2

2. Install a new CR-2032 battery into the empty battery clip on the transponder. Care must be taken to install the battery parallel to the battery clip to avoid a momentary shorting of the positive to ground potentials which would result in the deactivation of the transponder. See Figures 3 & 4.



Figure 3



Figure 4

3. Once the new battery has been installed the old battery **MUST** be removed. Failure to remove the old battery will result in a difference of potential between the batteries causing an accelerated drainage rate in the new battery.
4. Using a non-metallic tool, push the battery out the battery clip from the rear end of the battery clip. See Figures 5.

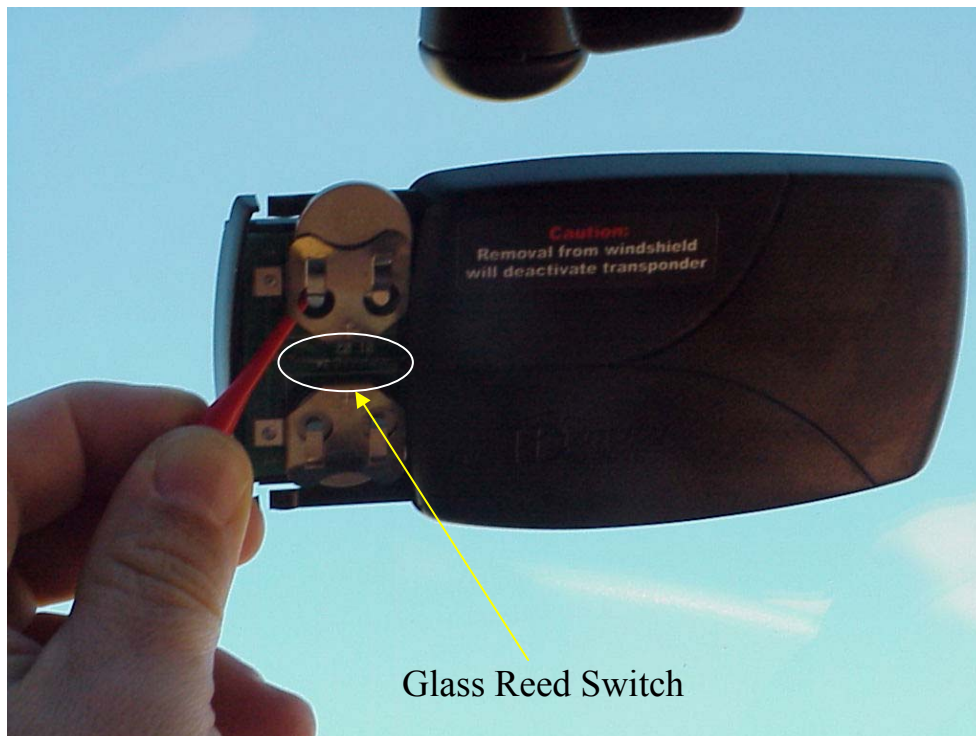


Figure 5

5. Once the old battery extends far enough from the battery clip, remove it by hand. See Figures 6 & 7.



Figure 6



Figure 7

6. After the old battery has been removed, slide the top case back to the closed position. See Figures 8 & 9.



Figure 8



Figure 9

BATTERY REPLACEMENT COMPLETE