



TE-GMTC/TE-GMCH (CMOS)

**CHEVY SILVERADO/GMC SIERRA
1500 (2014-2017)
CHEVY SILVERADO/GMC SIERRA
2500/3500 (2015-2017)
CHEVY COLORADO/GMC CANYON
(2015-2017)**

Replacement Tailgate Handle with Camera

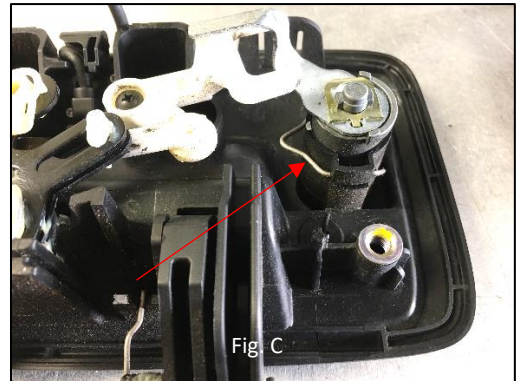
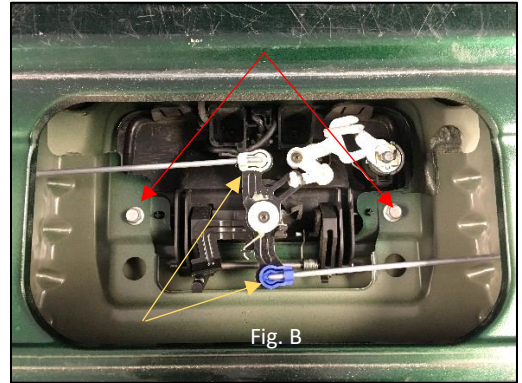
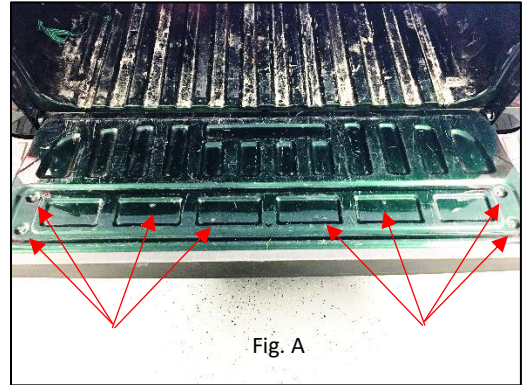
Removal and Installation Instructions

Tools Needed: T15 torx bit, ratchet, 10mm
socket, Philips bit.

1. Start by lowering the tailgate and remove the (8) T15 torx screws from access, remove access panel, and place aside. (Fig. A)

NOTE: If bed liner has been applied, cut access panel seam to free panel. Use caution not to damage liner.

2. Now that you have access to the handle assembly, unclip (2) latch rods, and remove (2) 10mm bolts to free handle. (Fig. B)
3. Gently remove handle by lifting the handle from the outside and slowly working it out.
4. Now that the handle is out of the tailgate, you will have to swap the locking mechanism out of the old handle to the new one.
5. Start by removing the securing pin on the locking mechanism, and then remove mechanism from handle. (Fig. C)
6. Now place the locking mechanism in the new handle and secure it with the new securing pin.



7. Gently reinsert new tailgate handle and route cable trough tailgate.

NOTE: Avoid pinching cable running to camera

8. Next, remove taillight and splice the red power wire from the camera's harness into the reverse light's 12v positive wire. This will trigger the camera to turn on when vehicle is placed in reverse. Attach the black ground wire to a metal non-painted surface.

9. Wires can now be fully routed from the tailgate to the cab of the truck and to a video source, securing every 16". The Yellow RCA will plug into the input of your video source; the Red wire goes to the rear camera input trigger wire on your video source.

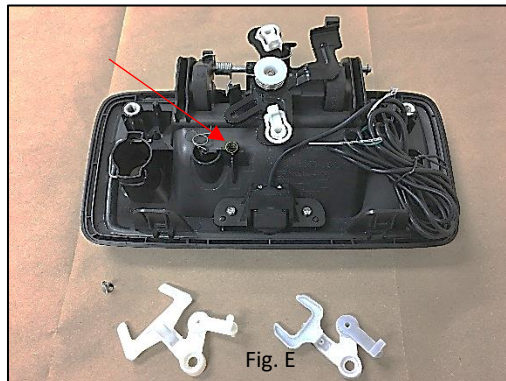
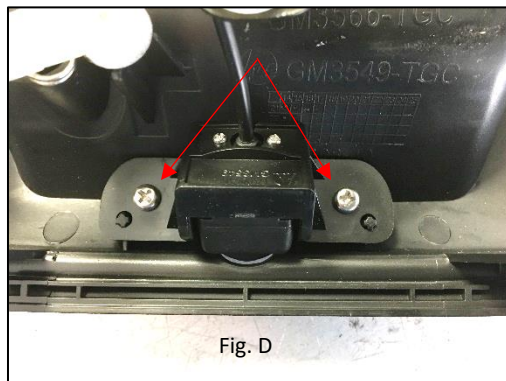
NOTE: Test to make sure video is working before securing new handle.

NOTE: If desired, parking lines can be removed by cutting the green loop wire.

NOTE: If vehicle is factory equipped with tailgate camera, factory camera can replace included camera to retain active parking lines. (Fig. D)

NOTE: If vehicle is factory equipped with power lock on tailgate, factory lock mechanism arm can be removed with (1) Phillips screw and replace lock mechanism arm on new handle. (Fig. E)

10. Reattach 10mm bolts to secure handle in tailgate and reattach latch rods.
11. Reattach the tailgate's access panel to complete your install.



1.800.221.0932

www.iBeamUSA.com

460 Walker Street, Holly Hill, FL 32117