

POWER TAILGATE LOCK INSTRUCTIONS

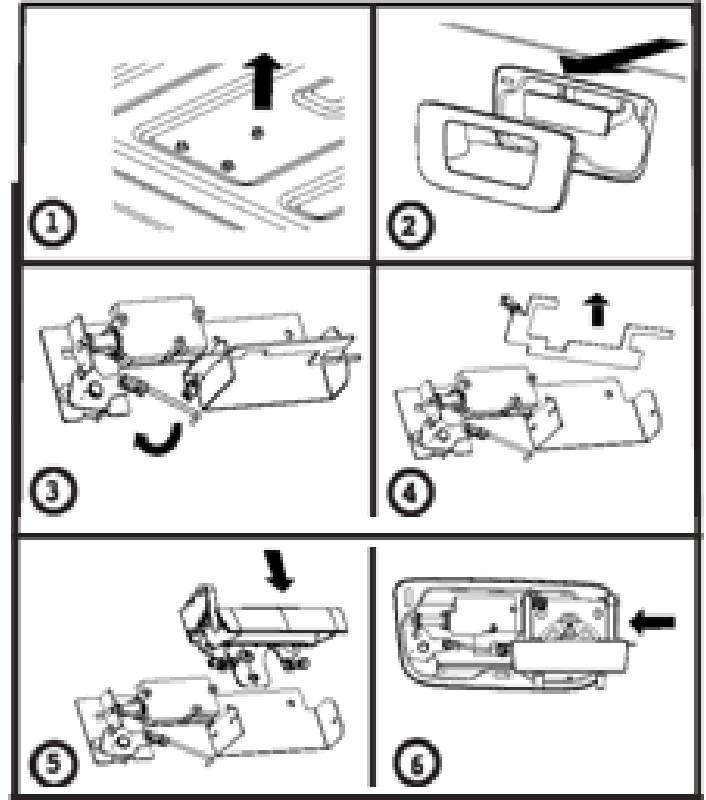
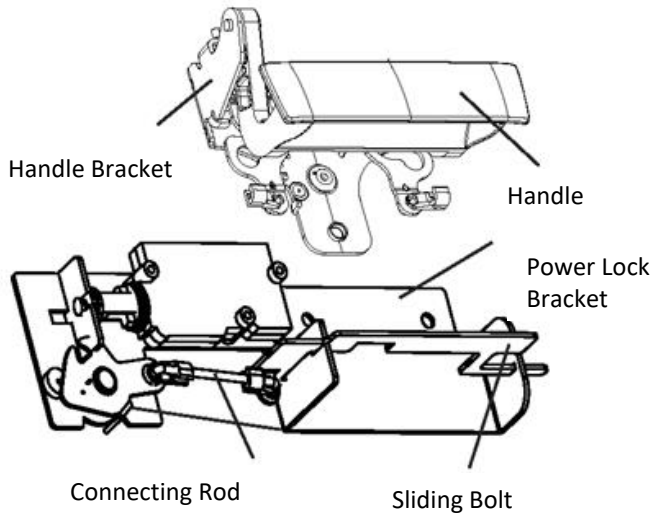
Model PL8120Q
2007-2013 Chevy Silverado (New Body)
2008-2014 Chevy Silverado
2007-2013 GMC Sierra 1500 (New Body)
2008-2014 GMC Sierra 2500/3500
With or without factory tailgate lock
Works with factory back up camera

Parts Included:

- Power lock
- Short Wiring Cable
- Long Wiring Cable
- Wire Connectors
- Cable Ties

Tools Required:

- 10 and 14 MM Socket head
- Philips Head Screwdriver
- Pliers



Power Lock Installation:

1. Lower the tailgate and remove the three mounting bolts holding the handle in place. Fig. 1 (above). Pry the bezel off. Careful not to the tailgate. Set aside. Fig. 2 (above). Unclip the control rods and take the Handle Bracket out of the tailgate.
2. Remove the slide bolt from the Power lock Bracket by unclipping one of the rod clips and slide out. Fig. 3 (above). Slide the Handle Bracket over Power Lock Bracket so that the mounting holes match on both brackets. Fig. 5 (above). Once the two brackets are lined up, re-insert the Sliding Bolt and re-attach the Connecting Rod. Set them aside.
3. Take the short wire harness and tape the end with the two bullet connectors to the end of 1/4 diameter 3 foot long wooden dowel (or coat hanger). Insert the dowel into the handle opening. Push the rod down at a 45 degree slant until you locate an opening in the bottom of the tailgate on the passenger's side. Close the tailgate part way and push the harness through the hole and remove the tape.
4. Connect the wire harness to the Power Lock. Make sure the power lock is in its lock position. The connecting rod should be extended as in Fig. 6 (above). Hold the Handle Bracket and the Power Lock together and slide them, Actuator first, into the driver's side of the tailgate until the Handle is centered. Fig. 6 (above).

See attached page for detailed wiring instructions.

POWER TAILGATE WIRING INSTRUCTIONS

Step 1: Running the Wires

Start by connecting the long wiring harness to the short wiring harness. Position the plug under the truck ensuring not to tie up the short harness. This will allow you to unplug and remove tailgate if needed. Run the long wire harness along the frame of the truck towards the front of the truck, using the tie wraps to hold it away from exhaust parts and prevent it from hanging. Angle towards the driver side. From inside the cab, under the steering column, push a rigid fish wire through the large grommet in the firewall. Inside the engine compartment, make a small slice in the boot for the wires where your wire pokes through from the cab. Attach the long wiring harness to your fish and, from inside the cab, pull the wire through the grommet and fish it up towards the driver side kick panel, then up to the side fuse panel. (Fig. 2 & Fig. 3).

Step 2: Locating Lock and Unlock Wires

2 Door/Access/4 Door Models

(Fig. 1) Locate the Solid Grey and Solid Tan wires. Attach the wires from the long harness to the Solid Grey and Solid Tan wires.

Other option for 4 Door Models

(Fig. 1) Wires can be located in the driver's side step plate. They are located in the smaller of the two wire bundles.

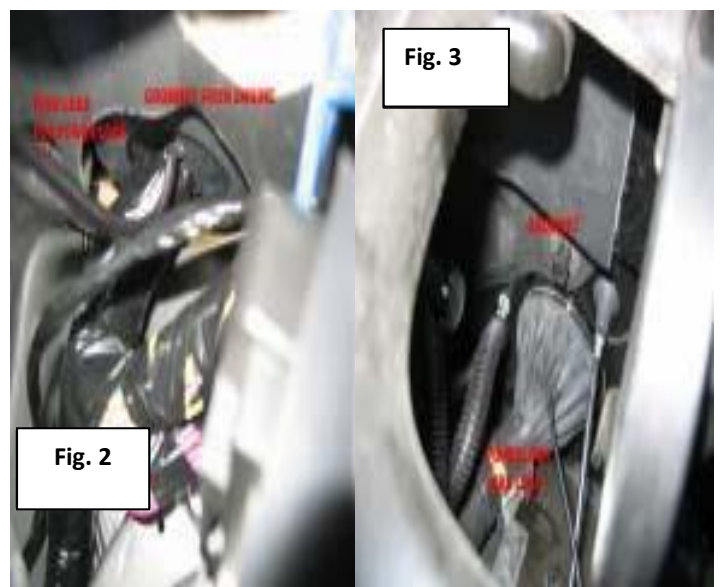
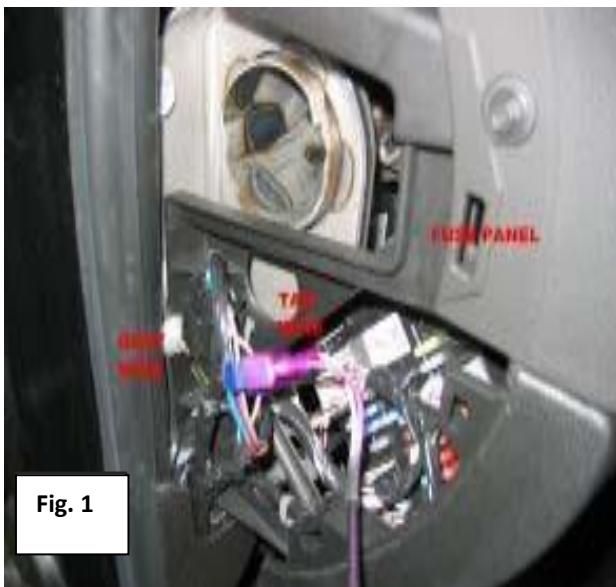
Tech Note: You can test the wires prior to tapping onto them. Two different ways are listed below.

To Test With a Test Light: Ground the test light to good conducting ground and probe the wires to be tested by piercing the wire case to connect to the copper wire inside. Hit the lock button to see if the test light lights up. The light will flash when you are on the lock wire. Do the same with the unlock wire to verify the correct wire. You should have one wire flash for lock and one unlock. These are the two wire to tap onto.

To Test With a Multimeter: Set your meter to read at least 12v DC. Ground the black lead to good conducting ground and use the red lead to probe the wire to be tested by piercing the wire case to connect to the copper wire inside. Hit the lock button. Your meter will read 0volts till you hit the button than should blip a voltage on the meter and go back to 0 volts. If so this one of the lock wire. Do the same with the unlock wire to verify the correct wire. You should have one wire flash voltage for lock and one unlock. These are the two wire to tap onto.

Step 3: Testing the Power Lock

Test the system by toggling the remote. If the door locks and Power Lock are out of phase (locks when the unlock button is hit), switch the wires at the tailgate. If actuator fails to function, check all connections and re-test.



LIMITED WARRANTY TERMS AND CONDITIONS

(1) **Installation.** Pop & Lock™, LLC (and Pop & Lock™ Corporation) is not responsible for installing the Pop & Lock™ or for the harm suffered by any person as a result installing it.

(2) **Warranties.**

- a. Customer acknowledges that it is unreasonable to believe that any device whatever will prevent a theft in the case of every attempt and that the most that can be expected from a so-called anti-theft or security device is that it will deter many thieves.
- b. **POP & LOCK™ LLC. (and Pop & Lock™ Corporation) MAKES, AND CUSTOMER RECEIVES, NO WARRANTY, EXPRESSED OR IMPLIED, EXCEPT THE WARRANTIES OF TITLE TO THE POP & LOCK™ AND THEIR MERCHANTABILITY, PARTICULARLY NO WARRANTY OF FITNESS FOR A PARTICULAR USE OR PURPOSE OR AGAINST INFRINGEMENT.**
- c. As Customer's only remedy, Pop & Lock™, LLC (and Pop & Lock™ Corporation) will repair or replace, at its option and without charge, any lock that is defective in material or workmanship when received by Customer and is returned to Pop & Lock™ LLC (and Pop & Lock™ Corporation), FOB Pop & Lock™ Corporation's offices, within one
 - year after it's receipt by the Customer. Pop & Lock LLC will ship all replacement, or repaired, Locks to Customer, FOB Pop & Lock™'s shipping point.
- d. Factory support is only available for Pop & Lock™ products purchased as new through an Authorized Pop & Lock™ dealer.

Please Note: Pop & Lock™ Products purchased on auction sites such as Amazon, Ebay and Craigslist, to name a few, will not be covered under factory warranty under any circumstance. Pop & Lock™, LLC (and Pop & Lock™ Corporation) is unable to verify whether products sold through Auction Sites are new, used, or refurbished, and as such, Pop & Lock, LLC (and Pop & Lock™ Corporation) is unable to warranty such purchases. Pop & Lock, LLC advises using extreme caution when buying through auction sites as you'll be doing so at your own risk.

(3) **No Liability.** Pop & Lock™ Corporation is not liable for any loss or damage claimed by Customer or any third person to have been suffered or incurred as a result or, or related to, the Locks purchased under this Agreement, regardless of the circumstances or form of action, except any bodily injury or death for which Pop & Lock™ is liable under products-liability law. Without limiting the generality of the foregoing, in no event will Pop & Lock™ LLC be liable to Customer for any indirect, special, or consequential damages, regardless of the circumstances or the cause of action, particularly not for the value of a vehicle, or any other money damages in the event that a tailgate is stolen either notwithstanding the use of a Pop & Lock™ or when it has been returned for repair or replacement.

END OF TERMS AND CONDITIONS

POP & LOCK LLC, 1271 CONTRACT DRIVE, GREEN BAY, WI USA 54304

Additional Install Instructions and answers to technical questions can be found on our website at www.popandlock.net or by calling

Technical Support e-mail technicalsupport@popandlock.net or call 1-800-342-5911 option 1.

Monday – Friday 8:30 am to 4:30pm CST

Pop and Lock's limited warranty expires one (1) year after date of purchase.

Proof of purchase is required for warranty claims. Please submit a scanned copy or electronic image/photo of your receipt through any of the following methods:

- E-mail: technicalsupport@popandlock.net
- Fax: 855-491-5911
- Mail: 1271 Contract Ave, Green Bay, Wisconsin (USA) 54304

Please be sure to include:

- Name, address and phone number
- Model and year of truck
- Model/Part number of the lock
- Brief description of the problem

