

POWER TAILGATE LOCK INSTRUCTIONS

Package Contents: Power Lock Assembly, Cam, E-Clip
Long and Short Wire Harness
2 Wire Taps, 8 Cable Ties
Instructions

Tools Required:
T20 Torx (Star) Bit
Driver
10mm Wrench
Pliers

Model PL8140
2014-2017 Chevy Silverado
2014-2019 Chevy Colorado
2014-2015 GMC Sierra 1500
2015-2017 GMC Sierra 2500/3500
2014-2019 GMC Canyon

Step 1: Remove the torx (star) screws from the inside of the tailgate that hold the access panel in place and remove the access panel.

Step 2: The cam on the back side of the factory lock cylinder needs to be replaced with the Pop and Lock cam. **When doing this make sure the factory lock cylinder is in the unlock position (key vertical).** Start by removing the retainer clip located on the back of the lock cylinder. Use a small flat head screw driver to lift the little tab on the retainer clip up and slide the retainer clip off of the lock assembly. Remove the cam. Install the Pop and Lock cam onto the lock assembly so that the arm of the cam is positioned between the white plastic locking toggle as shown in the picture. Install the provided e-clip in place of the OEM retainer clip (this e-clip and cam design allows for some rotating play of the cam)



Step 3: Install the power lock assembly. Start by removing the handle mounting bolt on the passenger side of the handle. Position the power lock assembly so that one hole is over the plastic stud and the other is over the mounting bolt hole. The arm on the slide bar should be positioned between the white plastic locking toggle and near the arm of the cam, as shown in picture 4. Reinstall the bolt and tighten.



Step 4: Wiring (there are multiple ways to run the wiring this is one suggestion)

Route the bullet connector side of the short wiring harness through one of the drain holes at the bottom of the tailgate up to the power lock assembly. Connect it to the bullet connectors of the power unit. Secure the wire with cable ties to prevent the wire from getting pinched or in the way of the latch rods. Connect the other end to the long wire harness. Locate this connector under the truck so that it is accessible for tailgate removal. Run the long wiring cable along the factory wire harness to the engine compartment securing it with cable ties. Route wire into the driver's compartment and to the driver side step sill (the plate you step on when getting in and out of the truck). Use one of the factory's rubber grommets in either the firewall or along the floor pan. Cut a small slit in the grommet or run the wire next to the grommet to allow the wire to pass through. *It is recommended to seal around wire to prevent moisture from entering the cab.* Run the wire out of view to the step sill. Locate the **tan with a yellow stripe wire and the grey wire**. *If testing the wire to verify, all 2014 and newer Chevy/GMC Crew cabs the Lock and Unlock wires cannot be tested with a standard incandescent test light, you will need to use a computer safe tester.* Use the supplied wire taps to connect to these two wires. At this point it doesn't matter which wire is tapped to the OEM wires. Test the operation of the lock (if the tailgate lock works opposite of the door locks, disconnect the two bullet connectors back by the power lock assembly, switch the leads of the wires, and reconnect the bullet connectors. This will make the lock the same as the doors). Secure all the wiring and replace the removed trim pieces.

Step 5: Shut the tailgate. Test the function of the key lock and power lock. The key lock will function different. To lock the tailgate, rotate the key clockwise about 45 degrees and back to vertical. To unlock the tailgate, rotate the key counter clockwise about 45 degrees and back to vertical. *The key will always be removed in the vertical position.* If everything works, reinstall the access panel.

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 (1) 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 1-800-342-5911 option 1
Monday – Friday 8:30am 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

