



Installation Instructions for Toyota Tacoma PL8521 Support Bracket

2005 - 2015 Toyota Tacoma trucks Part # PL8521TAC

** Read these instructions before you begin the installation of the Bracket. If you do not have the proper tools or do not feel confident to install this yourself, have a professional mechanic install this item.*

Tools Needed for Installation

- Torx T30
- 10mm. Wrench or Socket
- #2 Phillips screwdriver ⊕

Parts Included:

- 1 Steel Support Bracket

Mounting Instructions

New Install with a new Pop & Lock PL8521 Power Tailgate lock

1. Remove one of the ⊕ screws on the bottom of the metal mounting plate, then attach the Support Bracket with the screw. Do not tighten the screw yet.
2. Remove the other ⊕ screw and attach the Support Bracket with the screw. Tighten both screws. *Note: over-tightening will strip the plastic threads.*
3. Proceed with step 1 of the Pop & Lock Installation Instructions for the PL8521.

Installation on an existing Pop & Lock PL8521 Power Tailgate Lock

1. Lower the tailgate and remove the composite access panel using a T30 Torx driver to undo the 15 bolts.
2. Remove the two outer bolts attaching the main tailgate handle and the Pop & Lock PL8521. Do not remove the back-up camera bolts. Do not let the handle fall out of position. *Tip: Use blue painters tape to hold the handle in position before removing the two bolts.*
3. Proceed with Mounting Instructions - New Install, step 1 above.



Installation Instructions for Toyota Tacoma PL8521 Support Bracket

2005 - 2015 Toyota Tacoma trucks Part # PL8521TAC *continued*

Special Notes:

- Make certain that both the Power Tailgate Lock and the tailgate handle operates correctly before re-attaching the composite access panel.
- Thread locking compound is not needed for the fasteners. If used, a low strength thread lock is recommended.
- Use medium to soft density polyethylene or similar foam blocks on both sides of the solenoid to minimize the noise level of the actuator.

Please feel free to contact Robot Distribution with any comments or questions by email:
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