



05'+ Tacoma
Installation of ATC Lid w/ new Hinge System

1) Installation of Metal Drip Rail

- a) Attach "L" bracket to underside of drip rail with supplied bolts and nuts
- b) Insert two rail slugs into front bulkhead track to attach drip rail "L" brackets
- c) Butyl tape is supplied to be applied to edges of drip rail (designed to seal gap between bed and edge of drip rail)



2) Correctly position Lid on top of Truck Bed

3) With Lid in closed position and aligned correctly

- a) Loosen (2) nuts on each hinge plate (Lid side) **NOTE: Do NOT use an impact or extra torque on these bolts. To much pressure WILL break the bolts off the mount plate!**



- b) Insert special Tacoma threaded inserts into factory slide tracks (2 per rail)
- c) Insert (2) bolts on each hinge frame into threaded inserts (Rail side)



- d) Adjust rail to bed width and tighten (2) nuts on each hinge plate (Lid side)
- e) Adjust lid pressure on gasket seal to top of truck bed (Water tight) and tighten (2) bolts on each hinge frame (Rail side)
- f) When the 4 Bar Hinge mounts to the Factory Track, It may be required that the hinge not sit level. The Hinge may sit higher in the front than the rear (or opposite) to enable the lid to have the proper angle to open without the lid catching the bed rail.

4) Attach Lift assist bracket to factory slide track



- a) Insert (2) threaded Tacoma inserts into rear or Factory Slide Track
- b) Insert (2) bolts thru the prop bracket and attach them to the threaded inserts, leave loose.
- c) Mount the lift assist arm using supplied quad knob (w/washer, brass sleeve, washer) to the prop bracket and use a nut on the backside of the prop bracket to secure knob.
- d) NOTE: The arm mounts into the hole closest to the tailgate for proper functionality.
- e) With the arm attached to the prop bracket, slide the mount plate so that the lift arm sets about 1-1.5" from the bottom of the lid. To far towards the cab will make the lid hit the lift assist not letting the lid close.



- f) Tighten bolts in lift assist bracket (rail side)

5) Remove Factory 10mm bolts near tailgate in order to attach D-Rings for Rotary Slam Latch



- a) Install rear D-Ring (as shown) using factory bolts**
- b) Prior to tightening bolts, close lid (with tailgate down) and adjust striker height to properly accommodate latches**
- c) Tighten bolts at height desired**