



GENUINE PARTS

INSTALLATION INSTRUCTIONS

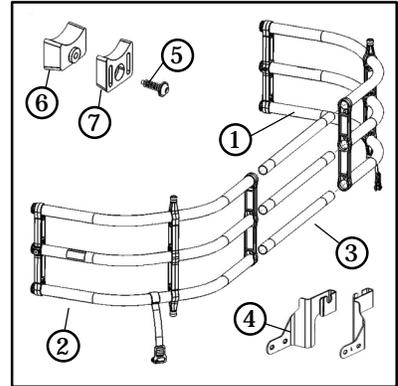
1. DESCRIPTION: Titan Truck Bed Extender

2. APPLICATION: Titan King and Crew Cab truck with standard bed.

3. PART NUMBER: 999T7-WQ200.

4. KIT CONTENTS:

<u>Item No.</u>	<u>Qty</u>	<u>Description</u>
1)	1	Right Bend Tube Assembly
2)	1	Left Bend Tube Assembly
3)	3	Extension Tube
4)	1	Bolt-On Bracket Set (LH and RH)
5)	6	PT Screw
6)	6	Double Wedge Threaded
7)	6	Double Wedge Thru-Hole



5. TOOLS REQUIRED:

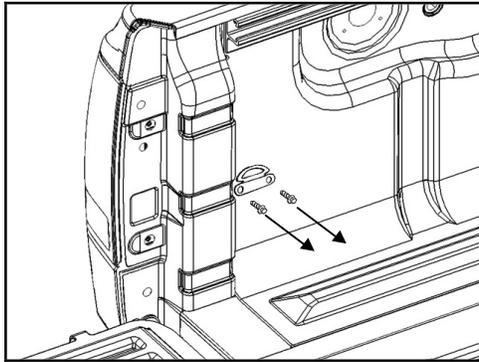
- T-20 Torx Wrench
- Torque Wrench
- Tape Measure
- 12mm Wrench

6. INSTALLATION PRECAUTIONS / NOTES:

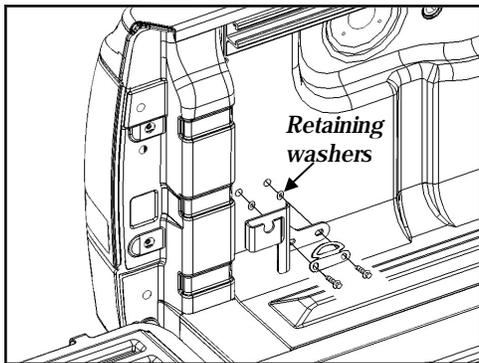
- 1) During the assembly and installation process, be careful not to scratch the surface.
- 2) Study illustrations and read the instructions carefully before attempting assembly.
- 3) Maximum load on open tailgate is 91Kg (200 lbs.)
- 4) Keep installation instructions in glove compartment for future reference.
- 5) Do not use bed extender or tailgate to secure cargo.

INSTALLATION INSTRUCTIONS – TITAN TRUCK BED EXTENDER

7. INSTALLATION PROCEDURE FOR BOLFON BRACKETS.

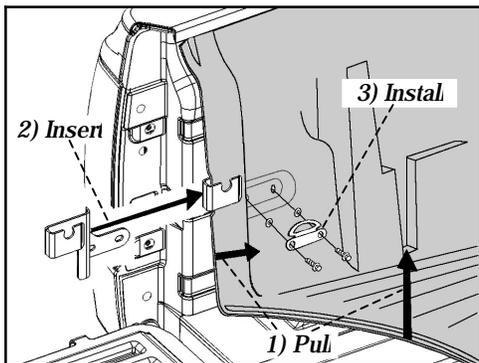


- 1) Remove the bolts that secure the tiedown hooks with a 12 mm wrench. Do not discard the bolts, retaining washers, and tiedown hooks.



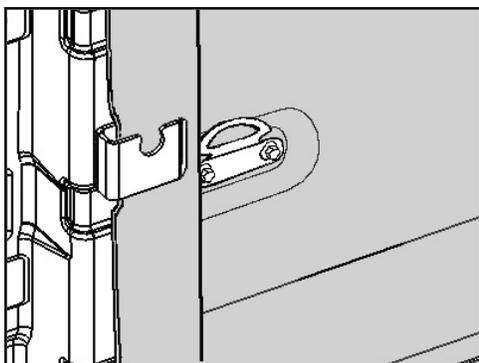
Truck with drop-in bed liner, skip step 2.

- 2) Re-install the Tie Down Hooks with the Bolt On Brackets as shown in the figure. Tighten the bolts that were removed in previous step to 11-16 N-m (97-142 in-lbf.).



Truck without drop-in bed liner, skip step 3.

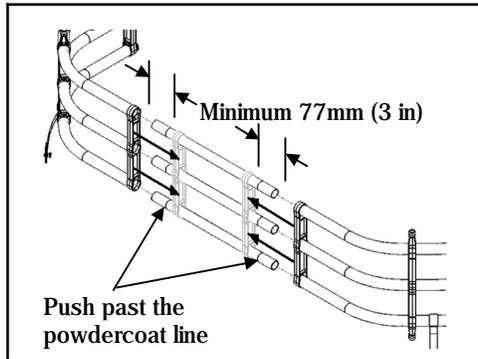
- 3) Pull the bed liner away enough from the truck bed sheet metal to insert the Bolt-On Brackets, and then re-install the Tie Down Hooks as shown in the figure. Tighten the bolts that were removed in previous step to 11-16 N-m (97-142 in-lbf.).



NOTE: The Bolt-On Brackets goes between the truck bed sheet metal and the bed liner.

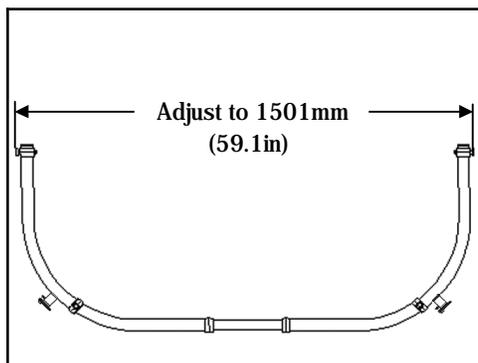
INSTALLATION INSTRUCTIONS – TITAN TRUCK BED EXTENDER

8. INSTALLATION PROCEDURE FOR BED EXTENDER.



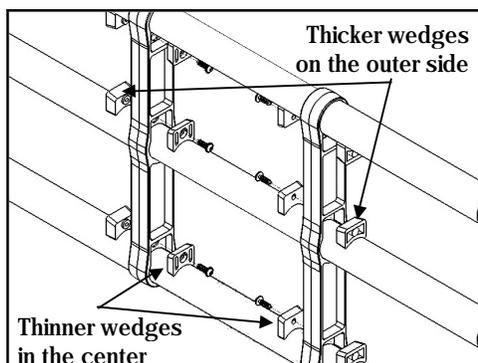
- 1) Slide the Extension Tubes evenly into the Left and Right Bent Tube Assembly.

NOTE: Make sure to slide the extension tubes into the bent tubes at minimum of 77mm (3in), and no bare aluminum surfaces are exposed.

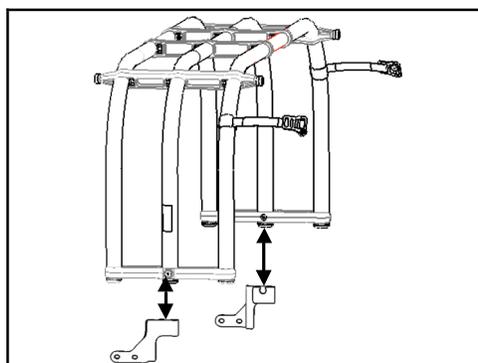


- 2) Adjust the Bed Extender width to about 1501mm (59.1in).

NOTE: Make sure no bare aluminum surfaces are exposed.



- 3) Using a T-20 Torx wrench, screw together the double wedges in the plastic upright cavity with the PT Screws as shown in the figure (double wedge thru-hole goes in the center and double wedge threaded goes on the outer side). Tighten to 2.3 N-m (20 in-lbf).

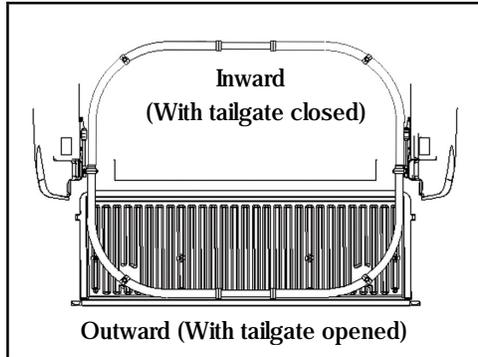


- 4) Lower the Bed Extender into the brackets by holding it in the vertical position. Also, have the Bed Extender in vertical position to remove from the brackets.

NOTE: It is normal for the Extender to have some resistance, when it is first rotated in the brackets.

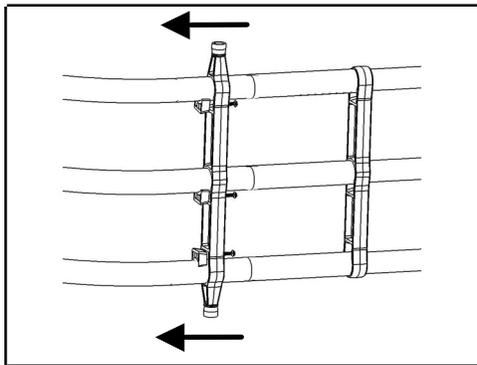
INSTALLATION INSTRUCTIONS – TITAN TRUCK BED EXTENDER

9. BED EXTENDER USAGE POSITIONS.



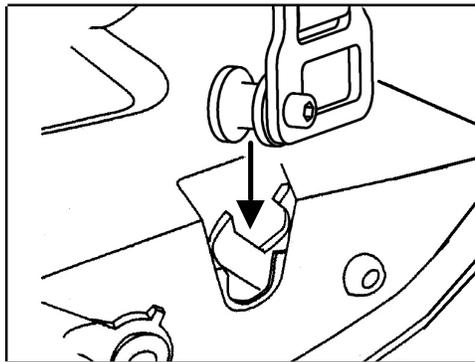
1) Two positions available for the Bed Extender:

- Bed Extender flipped inward with tailgate closed.
- Bed Extender flipped outward with tailgate opened.



***For trucks equipped with Bed liners prior to May 2005

2) Loosen the PT Screws using a T-20 Torx wrench and adjust the Bumper Upright outward until the bumper fits in the pocket of the Bed liner and the pocket of the Tailgate liner.
Tighten to 2.3 N-m (20 in-lbf).



3) When the Bed Extender is at outward position, push down on the buckles to insert into tailgate latches. Tighten straps. To release, pull tailgate handle.

NOTE: Ensure that buckles are properly inserted into latches by pulling on the straps after both buckles have been inserted.