



# Installation Instructions

Nissan Titan XD Rear

Product Number: W3751

Application: 2016 Titan XD

## SAFETY

### Your safety and the safety of others is very important.

- In order to help you make informed decisions about safety, we have provided installation instructions and other information.
- These instructions alert you to potential hazards that could hurt you or others.
- Please do a job safety analysis (JSA) before each task to identify potential hazards for your situation and remove/protect against them.
- You must use your own good judgment, and take your time.

**Read and understand all safety precautions and instructions before installing this product.**

**THIS PRODUCT IS FOR OFFROAD USE ONLY. ALL LIABILITY FOR INSTALLATION AND USE RESTS WITH THE OWNER.**

**CARELESS INSTALLATION AND OPERATION CAN RESULT IN SERIOUS INJURY OR EQUIPMENT DAMAGE.**

**SENSORS' FIELD OF VIEW WILL BE ALTERED WITH USE OF THE REPLACEMENT BUMPER.**

## Injury hazard

### Failure to observe these instructions could lead to severe injury or death.

- Always** remove jewelry and wear eye protection.
- Always** use extreme caution when jacking up a vehicle for work. Set emergency brake and use tire blocks. Locate and use the vehicle manufacturers designated lifting points. Use jack stands.
- Always** use appropriate and adequate care in lifting components into place.
- Always** insure components will remain secure during installation and operation.
- Always** wear safety glasses when installing this kit. A drilling operation will cause flying metal chips. Flying chips can cause serious eye injury.
- Always** use extreme caution when drilling on a vehicle. Thoroughly inspect the area to be drilled (on both sides of material) prior to drilling, and relocate any objects that may be damaged.
- Always** use extreme caution when cutting and trimming during fitting.
- Always** tighten all nuts and bolts securely per installation instructions.
- Always** route electrical cables carefully. Avoid moving parts, components that become hot and rough or sharp edges.
- Always** insulate and protect all exposed wiring and electrical terminals.
- Always** perform regular inspections and maintenance on mounts and related hardware.





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### I. Overview

Congratulations on your new purchase of the industries' best and most stylish rear bumper available for the Nissan Titan XD! This bumper has been **engineered** for strength.

Your rear bumper designed in 3-D from digitized data, CNC laser cut, fabricated, and powder coated... all in the U.S.A.

Enjoy the fit and finish of a quality Titan XD rear bumper from Fab Fours Inc.





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### Nissan Titan XD Rear

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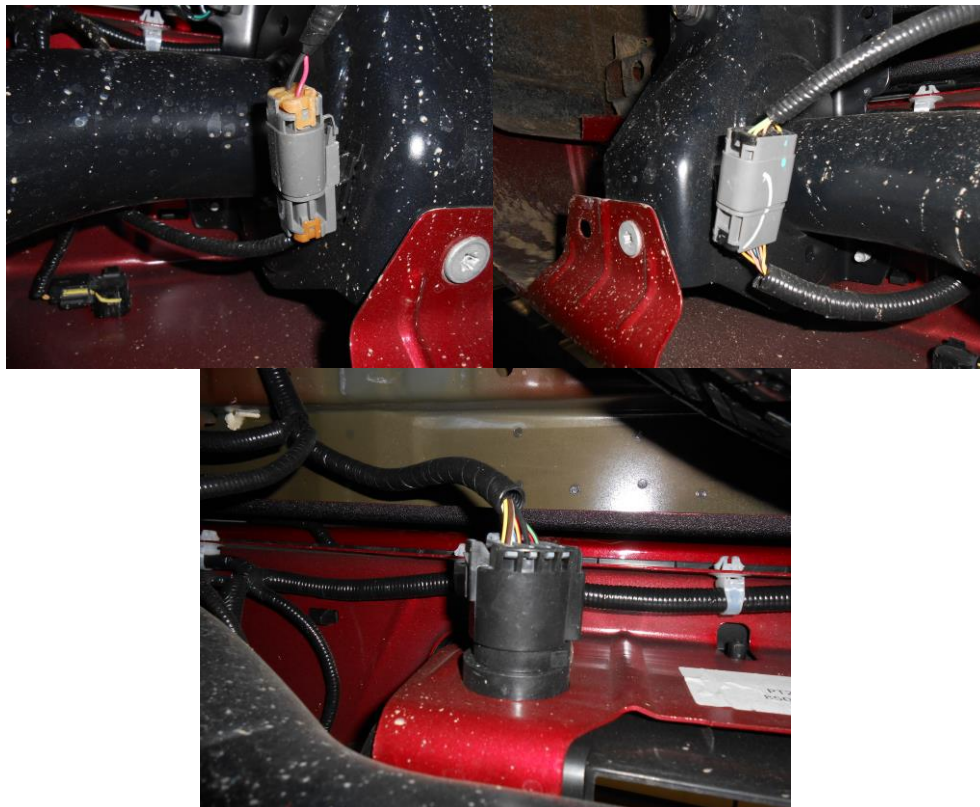
Application: 2016 Titan XD

## II. Tools Required

- Socket Wrench with Extension
- Breaker Bar
- 19mm, 17mm, and 9mm Wrenches and Sockets
- Flat and Phillips Head Screw Drivers
- Allen wrench set

## III. Removal of Stock Bumper

**A. Disconnect the sensor, light, camera and towing harnesses.**



**B. Remove the license plate.**

**C. Remove the trailer plug and license plate lights.**





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***D. Remove the plastic top deck/ center piece of the bumper by pushing up the clips that secure it into place.***



***E. Remove tailgate by removing the limit straps and camera harness from the bed. Then pull up on the driver's side of the tailgate with the tailgate approximately halfway open. Then slide the passenger side off the pivot point.***





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***F. Use a T45 Torx socket to remove 6 bolts on the metal piece of the lower bumper. 2 on the top of each side and 1 on the bottom of each side.***



***G. Remove bumper from truck.***

***I. Reinstall tailgate reversing the removal process and reinstall the camera.***





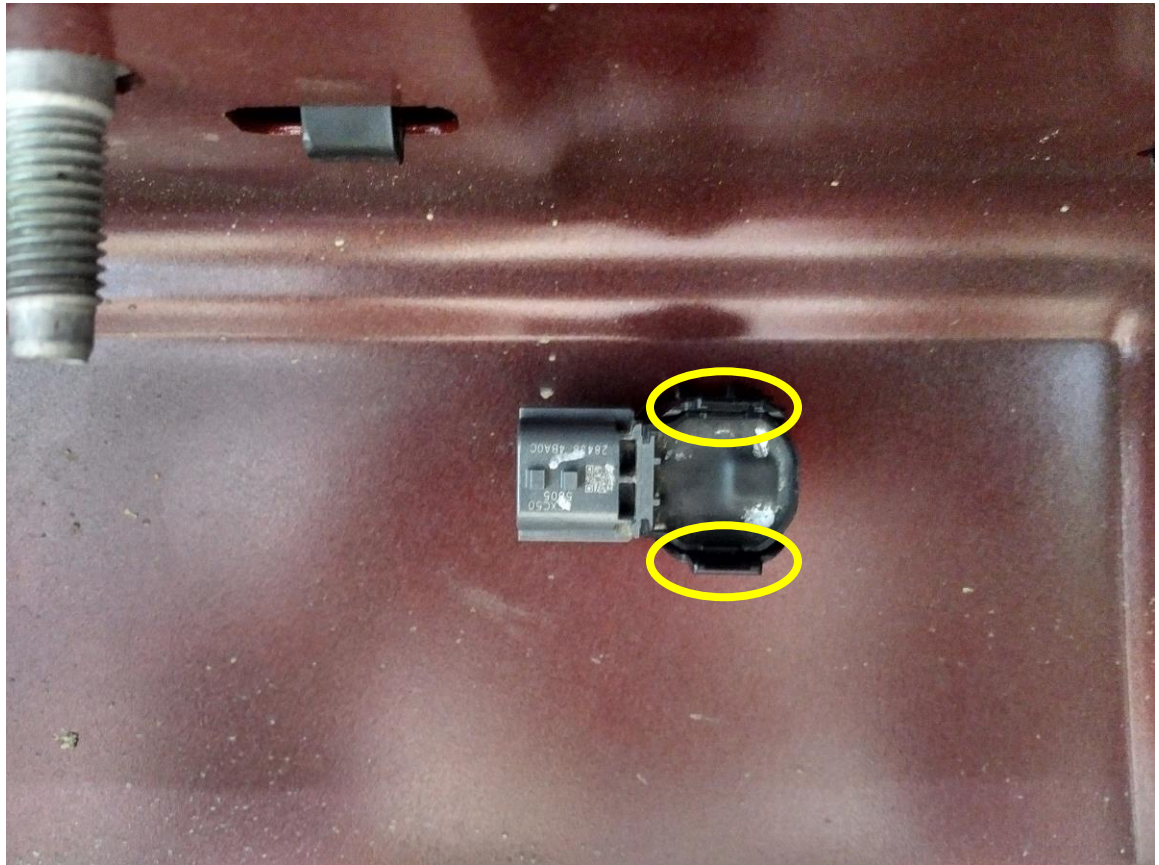
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***J. Remove the sensors from the bumper by prying outward on both tabs on the sensor housing. Then remove the housings from the bumper. And save for the Fab Fours bumper installation if equipped.***





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### IV. Pre-Installation

- A. Remove Fab Fours bumper from the shipping carton and lay all items out on a blanket to prevent damage.
- B. Install provided license plate lights.
- C. Wire both lights into the existing lights on the stock harness.
- D. For sensor equipped vehicles: Install sensor housings from the outside of the bumper in the location that they came from on the oem bumper. Then reinstall the sensors in the housings. **DO NOT EPOXY AT THIS TIME.**





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### V. Rear Bumper Installation

**NOTE:** The following installation steps apply to the installation of the. **PLEASE READ THE ENTIRE MANUAL BEFORE ATTEMPTING INSTALLATION!** Ignoring these steps will increase your probability of scratching the vehicle during product installation.

**A. Attach the supplied intermediate brackets with the supplied 5/16" and 1/2" hardware. 5/16" bolts MUST BE INSTALLED AS SHOWN.**







## Installation Instructions

Nissan Titan XD Rear

Product Number: W3751

Application: 2016 Titan XD



**B. With the help of two others mount the bumper to the truck and use the ½” stud plates and hardware provided.**

**C. Level and align the bumper in relation to the truck bed.**

**D. Very carefully open the tailgate watching the bottom edge of the tailgate in relation to the top of the bumper making sure they do not come in contact. Also make sure to allow space between the tailgate and the top of the bumper when tailgate is fully open.**

**E. Fully tighten all fasteners between bumper and brackets and brackets and frame.**

**F. Install supplied license plate plastic nut inserts and license plate.**

**G. Install trailer plug receptacle. The stock plug receptacle**





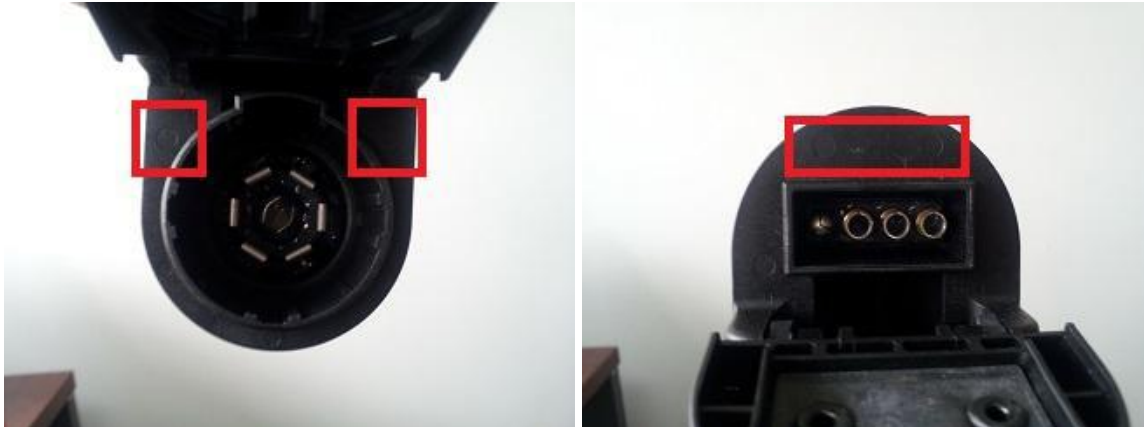
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*must be drilled with a 7/32 drill bit (1/4 is acceptable) using the shown impressions in the receptacle as guides. Attach with the provided #8 hardware.*



**H. Secure all loose wiring and harnesses to the frame or bumper with zip ties. If necessary remove harness with trailer plug connector from OEM mount locations to allow for trailer plug connection.**

**I. FOR SENSOR BUMPER INSTALLATION ONLY: Install the sensor harness back into the bumper and plug the harness into both the sensors and truck side connector. Test the sensors to ensure that the truck does not read the ground or give off any errors. Once confirmed the sensor are working properly, epoxy them in.**

**J. Enjoy your bumper from Fab Fours!**





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### VI. Maintenance/Care

- Periodically check and tighten all fasteners.
- Stripped, fractured, or bent bolts or nuts need to be replaced.
- After washing of the vehicle make sure to fully dry all surfaces



More than expected... Better than expected

