



INSTALL INSTRUCTIONS

SPARTAN Rear Bumper

Product: 7162XR0B

Application: 2016-2019 Nissan Titan XD



WARNING

Read the instructions completely before beginning installation. Before tightening bolts, drilling or cutting where required, check to make sure there are no obstructions such as brake, fuel or electrical lines which may be damaged. Also keep in mind this is an aftermarket product and MAY require minor shimming and/or trimming, reaming, etc. for proper fit. Road Armor is not responsible for any damages to vehicle.

(1) IMPORTANT NOTICE

- Be sure to inspect and test fit your product to ensure proper fitment before having it coated, painted, bed lined, etc.
- Road Armor will not be responsible for the cost of coating your unit if any problems with fit or finish are not noted and addressed beforehand.

SAFETY FIRST!

- FOLLOW ALL INSTRUCTIONS, YOUR SAFETY AND THE SAFETY OF OTHERS IS MOST IMPORTANT.
- WEAR APPROPRIATE EYE PROTECTION AND EXERCISE CAUTION WHEN DRILLING / CUTTING

REQUIRED TOOLS

Metric/SAE socket set and wrenches

Bumper jack or 2 or more people

Torx Bits

INCLUDED HARDWARE

8	1/4"-20 x 3/4" ASTM F879 Hex Drive Grade 18-8 Stainless Steel Button Socket Cap Screw	4	1/4" (14) Screw Size License Plate Nut White Nylon
8	1/4"-20 Zinc Finish Steel with External Tooth Lockwasher K- Lock Nut	4	M6 x 16mm Phillips Hex Washer Head Tap Screw
6	1.5" Single Bolt Tab (ZINC)	4	#8-32 x 3/4" ASTM F879 Hex Drive Grade 18-8 Stainless Steel Flat Socket Cap Screw
6	1/2" Yellow Zinc Finish High Alloy Medium Split Lock Washer	4	#8-32 Zinc Finish Steel with External Tooth Lockwasher K-Lock Nut
6	1/2" x 1.062" OD Thru-Hardened Yellow Zinc Finish Steel SAE General Purpose Flat Washer	6	1/2" Bolt 15/16" O.D. Zinc Pushnut Bolt Retainer
6	1/2"-13 Yellow Zinc Finish Grade 8 Finished Hex Nut	6	1" Plug

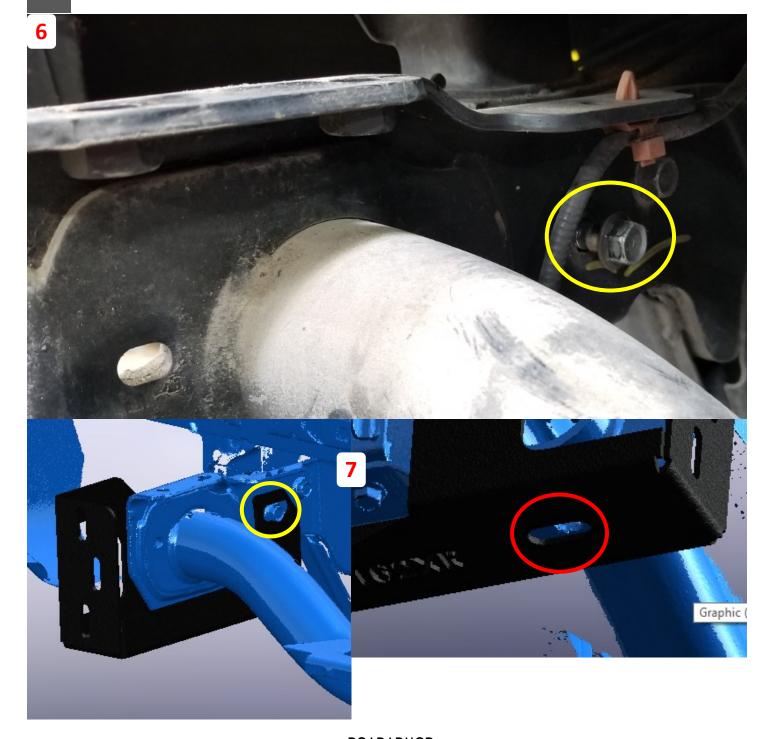


- 1 Disconnect wiring harness
- Remove the plastic on top of the stock bumper by pulling up slowly. The piece is just held in by plastic clips
- Remove the 2 torx head bolts from the bottom of the bumper.
- Remove the 6 Torx head bolts from the top or the bumper and remove the OEM bumper.



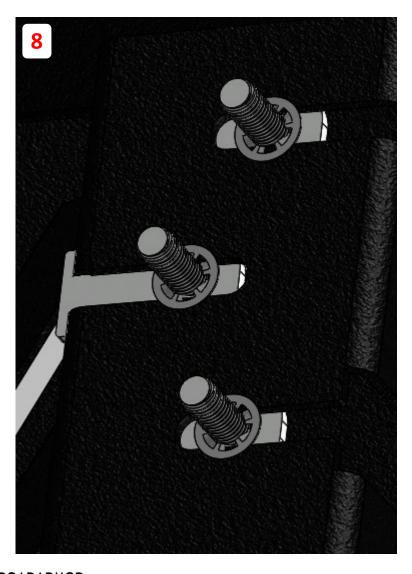


- **5** Remove parking sensors if equipped.
- 6 Remove bolt as shown in picture
- Install the Road Armor supplied brackets using the OEM bolt where the yellow circle is located and the 1/2" bolt tab where the red circle is located. These should be finger tight.
- Install 1/2" bolt tabs into bumper by sliding them in from the side and secure with push nut retainers.





- Install 1/2" bolt tabs into bumper by sliding them in from the side and secure with push nut retainers. They should sit about 1/2" from the end of the slot.
- Install the trailer plug, aftermarket lighting, license plate lights, and parking sensors if applicable.
- With the bumper jack or the help of 2 people install the bumper on the truck and secure with the 1/2" hardware. The nuts should be finger tight.
- 11 Adjust the bumper front/back and fully tighten the Road Armor brackets to the truck frame.
- 12 Adjust the bumper up/down and left/right and fully tighten the 1/2" hardware.
- 13 Install License plate hardware and license plate
- 1 4 Re-connect the OEM wiring harness and re-connect the trailer plug.



2016-2019 Nissan Titan XD www.**ROADARMOR**.com (V.20160000) Page (5 of 6)



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