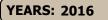
31077 INSTALLATION INSTRUCTIONS

Safety glasses should be worn at all times while installing this product.

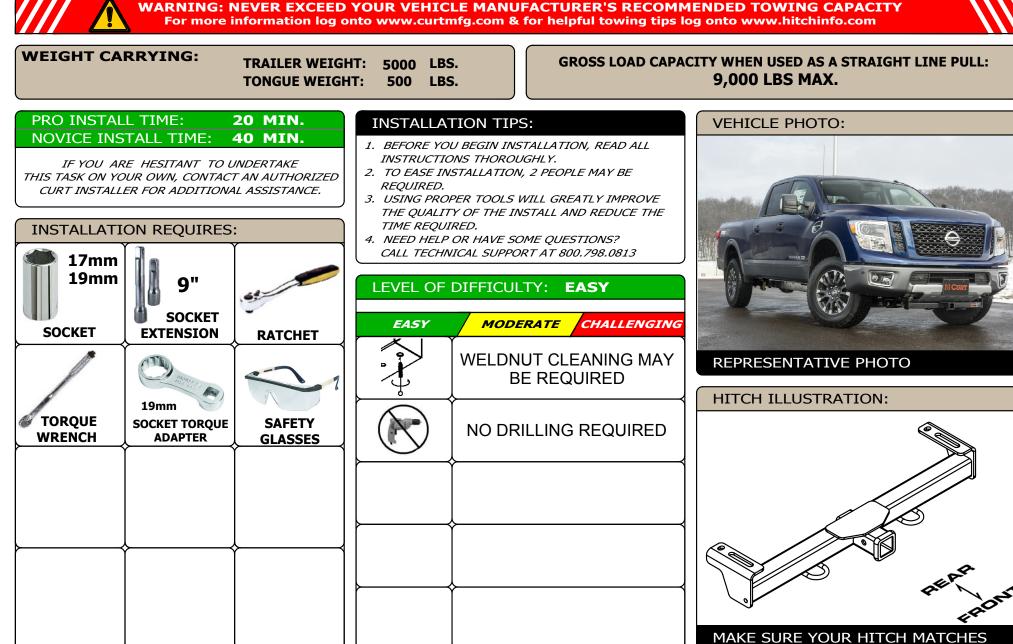


CURT



MODEL: TITAN XD

STYLE: TRUCK

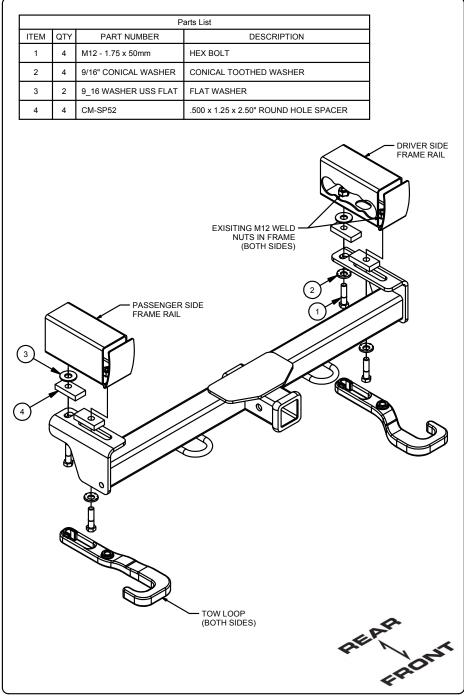




PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND CURT Manufacturing LLC. warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, CURT Manufacturing LLC. may repair or replace the product at their option, when the product is returned, prepaid, with proof of purchase. Alteration to, misuse of, or improper installation of this product voids the warranty. CURT Manufacturing LLC.'s liability is limited to repair or replacement of products found to be defective, and specifically excludes liability for incidental or consequential loss or damage. For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com

3/9/2016

INSTALLATION WALKTHROUGH:



For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com

1. Remove two (2) hex bolts and one (1) tow loop from bottom of each frame rail and return to vehicle owner. These will be replaced with the included M12 hardware.





2. Insert one (1) hex bolt, one (1) 9/16" conical toothed washer and one (1) CM-SP52 through rear end of each side plate slot. Slide hitch in over tow loop plate. Loosely insert hex bolt into forward most weldnut in each frame.





INSTALLATION WALKTHROUGH:

3. Slide hitch rearward into position. Place one (1) 9/16" flat washer on top of one (1) CM-SP52 and set on top of each side plate aligned with rear most hole.



4. Insert one (1) M12 hex bolt with one (1) 9/16" conical toothed washer through side plate, CM-SP52 spacer and 9/16" flat washer into each rear most weldnut.



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5. Secure all M12 fasteners with socket wrench. A 19mm end wrench may be used to secure forward most bolt.



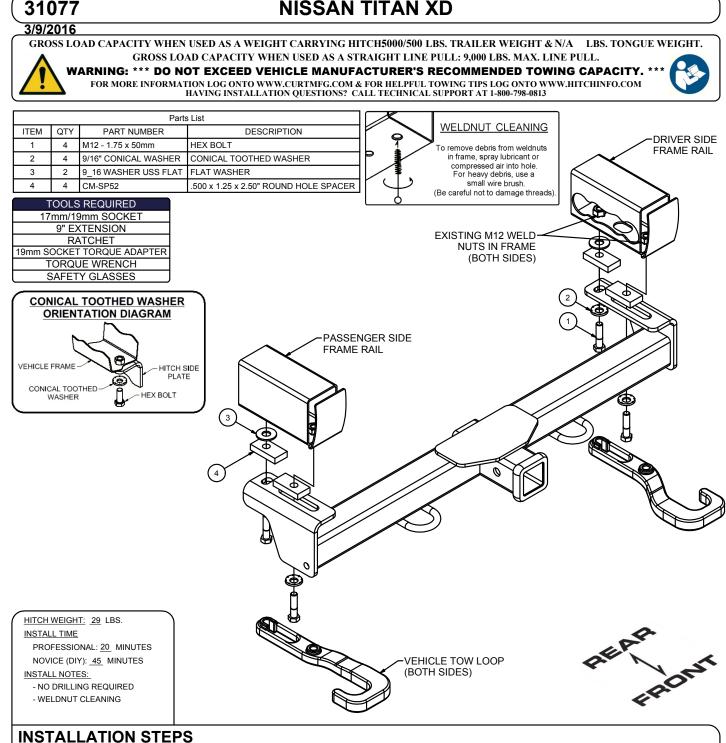


6. Torque all M12 fasteners to 86 ft-lbs. Use a 19mm socket torque adapter to torque front bolts.





NISSAN TITAN XD



- 1. Remove two (2) hex bolts attaching tow loop and one (1) tow loop from bottom of each frame rail and return to vehicle owner. These will be replaced with the included M12 hardware.
- 2. Insert one (1) hex bolt, one (1) 9/16" conical toothed washer and one (1) CM-SP52 through rear end of large slot in each side plate. Slide hitch in over tow loop plate. Loosely insert hex bolt into forward most weldnut in each frame.
- 3. Slide hitch rearward into position. Place one (1) 9/16" flat washer on top of one (1) CM-SP52 and set on top of each side plate, aligned with rear most hole.
- 4. Insert one (1) M12 hex bolt with one (1) 9/16" conical toothed washer through side plate, CM-SP52 spacer and 9/16" flat washer into each rear most weldnut.
- 5. Secure all M12 fasteners with socket wrench. A 19mm end wrench may be used to secure forward most bolt.
- 6. Torque all M12 fasteners to 86 ft-lbs. Use a 19mm socket torque adapter to torque front bolts.



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for more

PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.

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31077 NISSAN TITAN XD

***DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY ***.

FRONT MOUNTED ACCESSORIES

1) Do not exceed front axle Gross Weight Rating (GAWR). Consult owners manual or specification plate located on driver's door frame. Measure gross front axle weight by placing front wheels of loaded vehicle on a scale.

WARNING: Exceeding GAWR may overload the front axle and/or suspension. This could result in accident, property damage and personal injury.

2) Reposition front mounted license plate if obstructed.

3) Do not obstruct vehicle lights.

4) Allow free air flow into grille opening.

5) Rear wheel traction may be reduced. This could effect handling. Reduce speed and drive with caution.

6) Accessories extend front of vehicle. This may reduce approach angle. Use caution when parking and maneuvering.

7) Do not obstruct driver view.

VEHICLE RECOVERY AND WINCHING TIPS

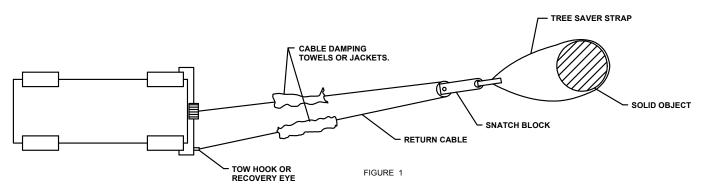
1) Use OEM tow hooks, recovery eyes or a clevis mount for attachment of a tow strap or winch cable.

WARNING: NEVER use a ball and/or ball mount as an anchor point for tow strap or winch cable. Severe personal injury or death could result.

2) Observe winch manufacturer's recommendations, cautions and warnings.

3) Attach return cable to tow hook or recovery eye when using a snatch block (See figure 1).

CAUTION: Do not attach return cable to winch mount. This may overload winch mount and/or front mounted receiver.

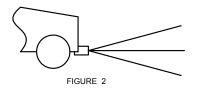


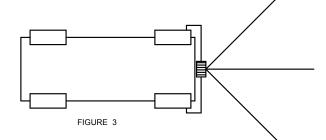
RATING

For Maximum line pull rating, winch cable must not exceed:

- 15 degree angle up or down from horizontal (See Figure 2).
- 45 degree angle left or right from straight ahead (See Figure 3).

CAUTION: Exceeding the maximum line pull rating may over load winch, winch mount, and/or front mounted receiver.





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