

ecoHITCH -Designed Specifically For Your **Green Vehicle**

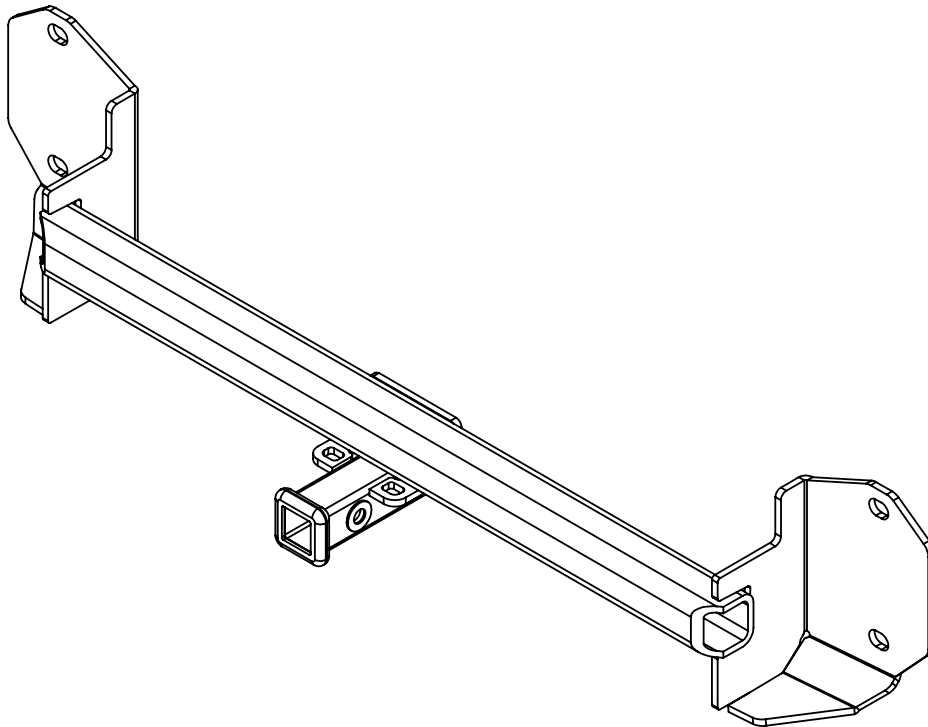
Installation Instructions

Application Fits

2015+ MINI Cooper S 4 Door Hardtop
X7319

1.25" EcoHitch Stealth

200 lb. Tongue Weight/ 2,000 lb. Towing Weight



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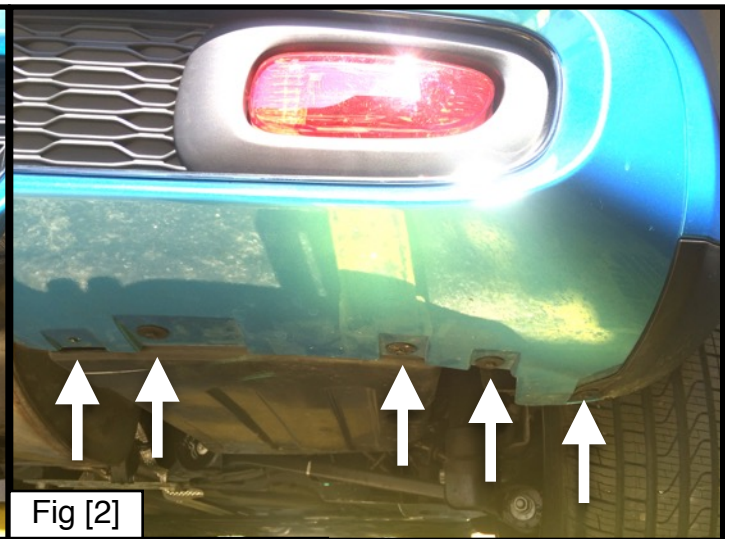
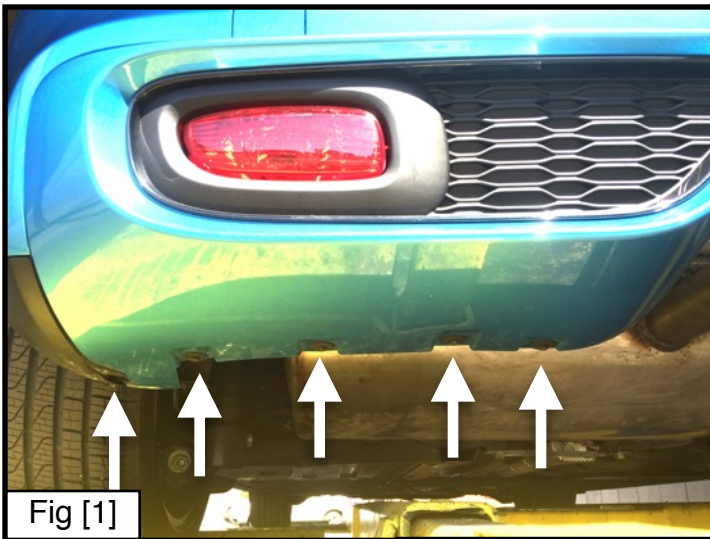
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READ THESE INSTRUCTIONS THOROUGHLY BEFORE BEGINNING INSTALLATION!

Step 1. Raise rear of vehicle off of ground and place on ramps or suitable jack stands.

Step 2. Remove the (10) fasteners from the underside of the bumper designated by the arrows in Figures [1] & [2]. Remove the fastener in the rear wheel well on the driver and passenger side. See Figure [3].



Step 3. Gently pull on fender trim panels starting at the rearward end, unsnapping as you go. Once pulled back you will notice a wire harness attached, gently disconnect the wire harness. Repeat on opposite side of vehicle. See Figure [4]. If any plug fasteners are left in the vehicle, gently remove and slide them back into the fender trim panel. This will make reinstallation in later steps easier. See Figure [5].

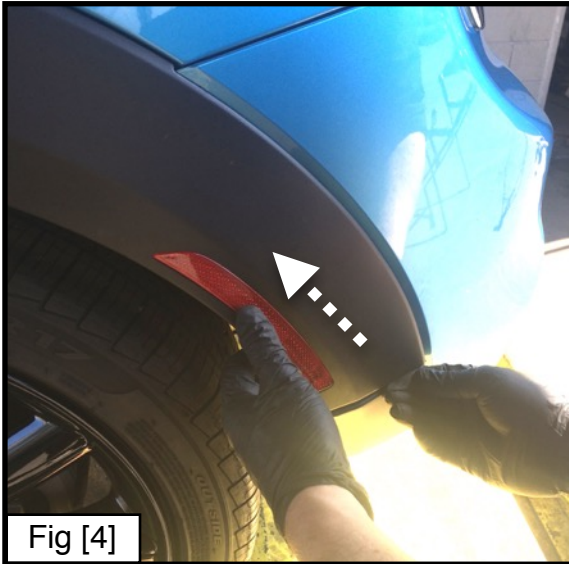


Fig [4]

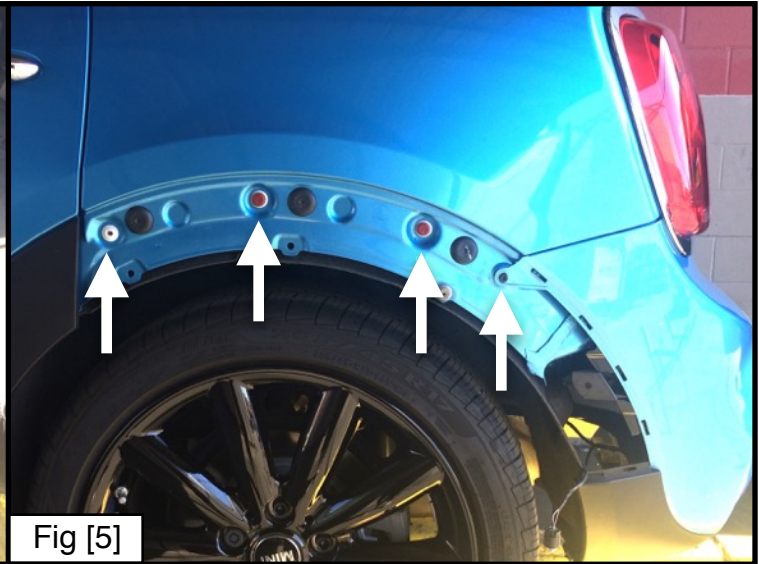


Fig [5]

Step 3. Open the lift gate and gently unsnap and remove the Tail Light Assembly (TLA) trim pieces from each of the TLA's. Once removed, remove (3) fasteners holding the TLA in place. See Figure [6] & [7]

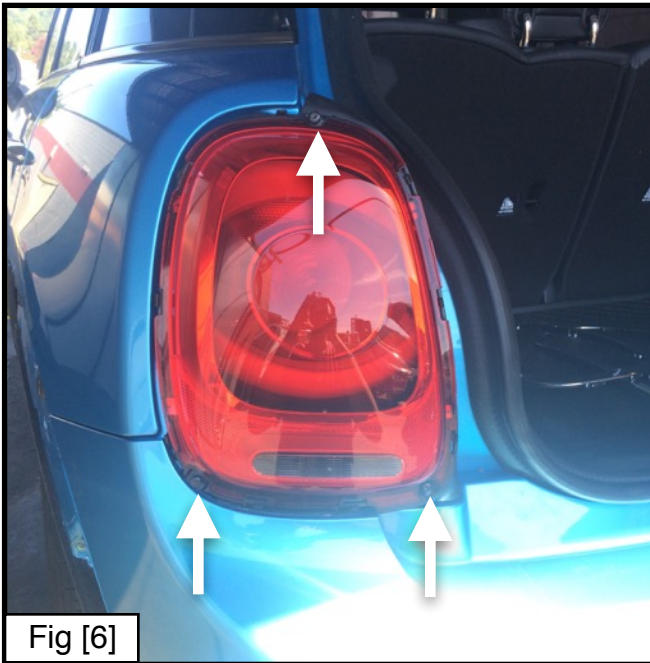


Fig [6]



Fig [7]

Step 4. Remove the TLA access doors located on the driver and passenger side in the trunk compartment. Disconnect the TLA wiring harness on both the driver and passenger side. Release two tabs from the TLA and remove from the vehicle.

See Figure [7], [8], & [9].



Fig [7]

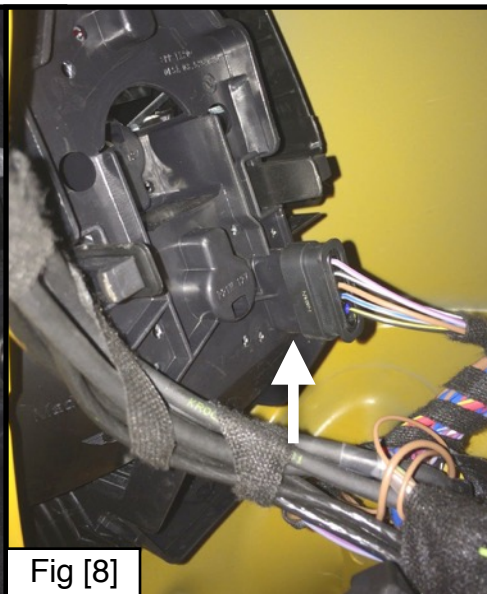


Fig [8]

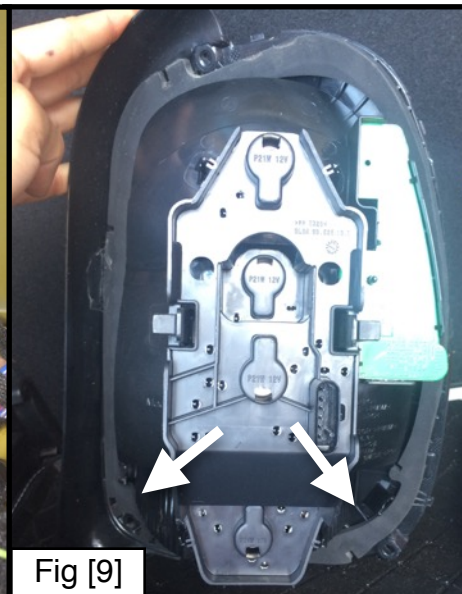


Fig [9]

Step 5. After the TLA units have been removed along with all other fasteners, gently unsnap the bumper away from the vehicle starting at the driver side and working your way around the bumper to the passenger side. Once unsnapped from the vehicle, remove the wire harness connectors for the rear lights on the bumper.



Fig [10]



Fig [11]

Step 6. Remove the (4) factory nuts holding the impact bar in place and set the impact bar aside. See Figure [12] & [13].

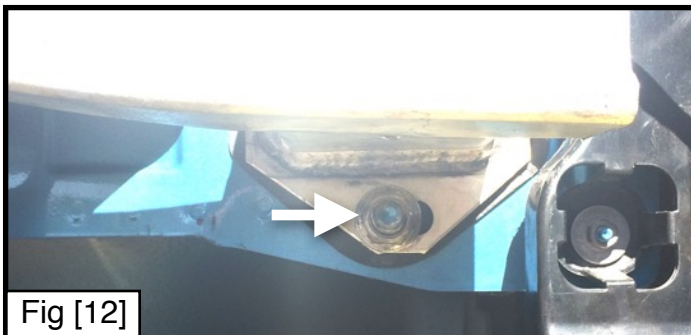


Fig [12]

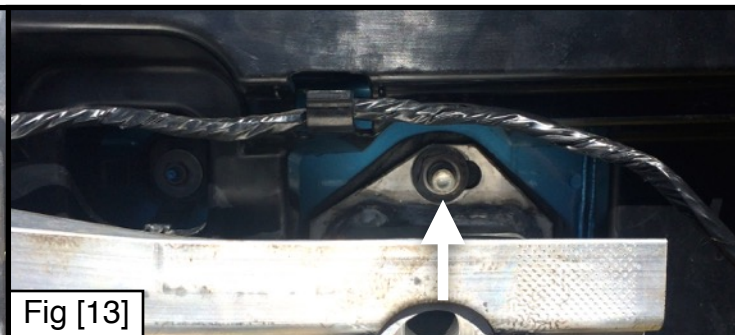


Fig [13]

Step 7. Unhook the wire harness then remove the various fasteners from the (2) plastic wire harness panels and the vent box at the center of the vehicle. Discard the plastic vent box once removed. See Figure [14] & [15].

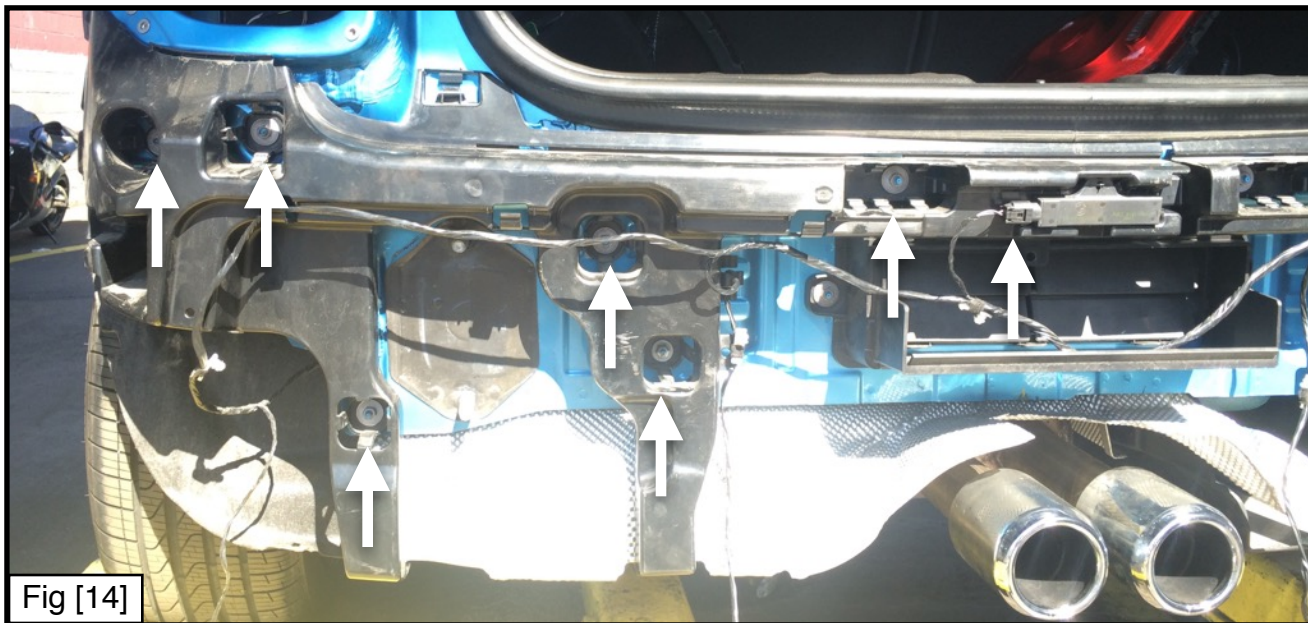


Fig [14]



Fig [15]

Step 8. Mark and trim a 2-1/2" x 2-1/2" section from the metal heat shield to allow room for the hitch. See Figure [16]

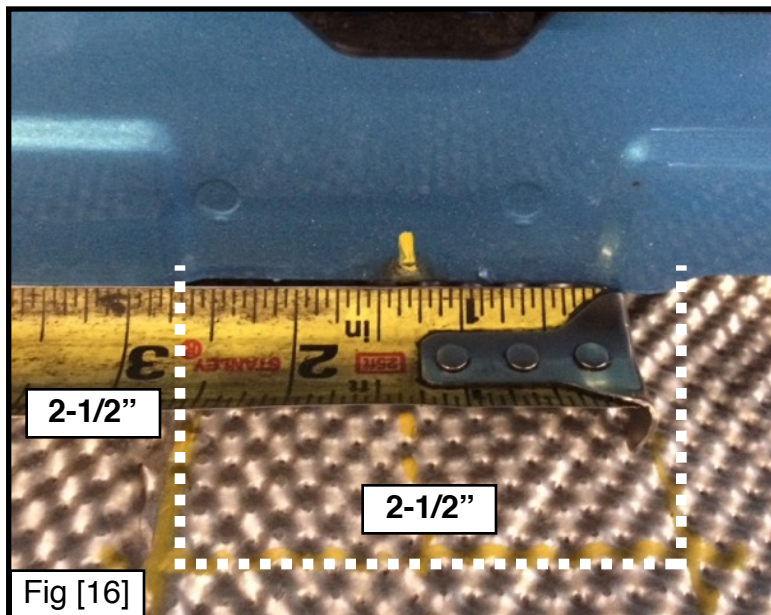
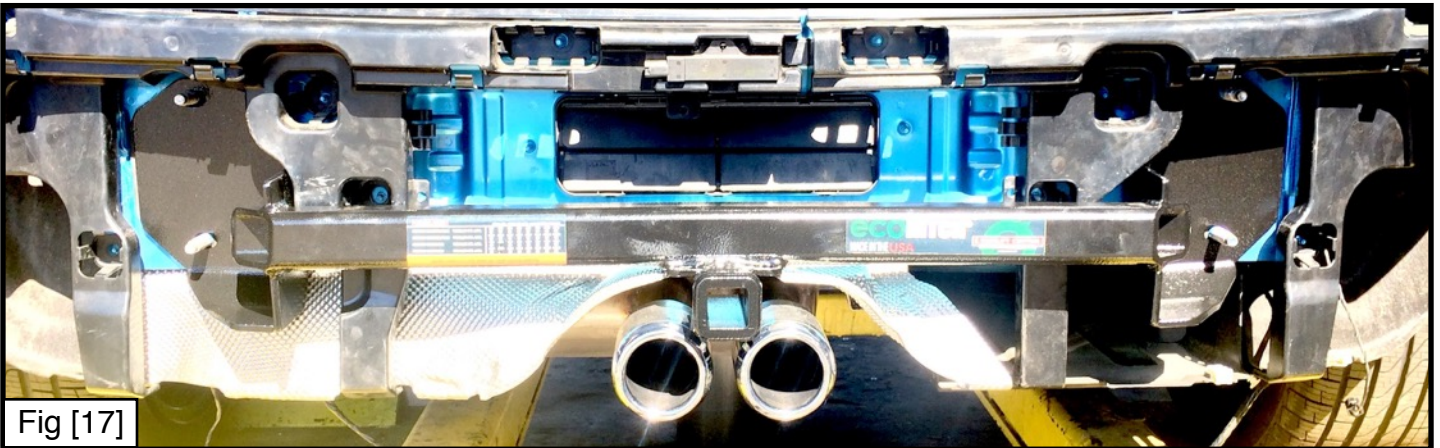
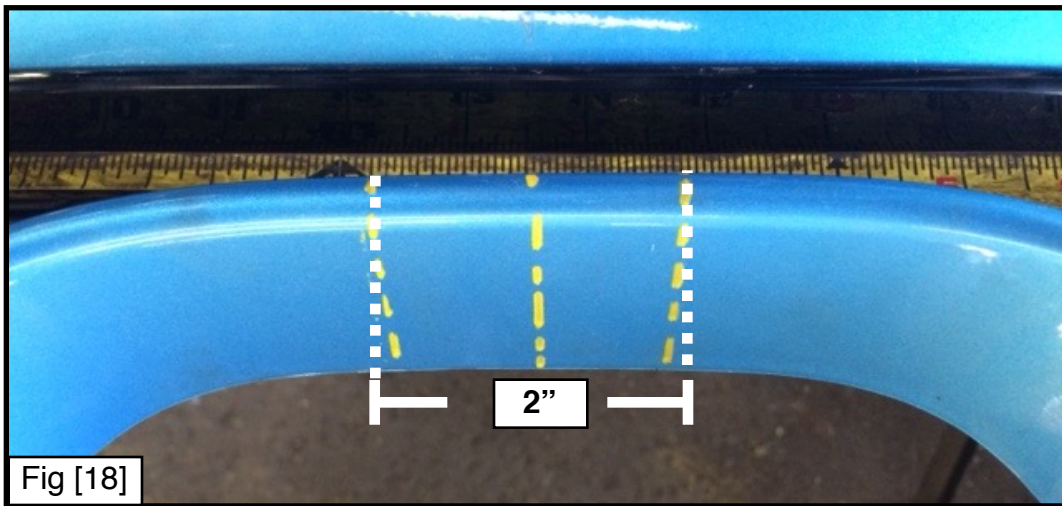


Fig [16]

Step 9. Place the EcoHitch onto the (4) impact bar stud bolts then slip the (2) wire harness panels back into position around the hitch and replace factory hardware. Replace the impact bar over the hitch and secure with the factory hardware and hand tighten. Torque the factory hardware to 50 ft-lbs. See Figure [17].



Step 10. At the center of the bumper fascia, mark a 2" wide section from the edge of the bumper to the textured black panel for trimming. Use an air saw or utility knife to cut out this section. Center will be about 13-1/2" from the inside edge of the fog lights. See Figure [18] & [19].



Step 11. After the bumper has been trimmed, reinstall the bumper fascia and TLA components by following these instructions in reverse starting at Step 7. Additional trimming may be necessary to better access the pinhole in the receiver.



Congratulations on the completed installation of the MINI Cooper S Hardtop 4 Door Stealth EcoHitch! It is designed with a lifetime warranty for a lifetime of enjoyment. If you have any questions or suggestions contact our tech support at support@tlcentral.com or by phone at (253)-854-1832.



WARRANTY/DISCLAIMER INFORMATION

Torklift Central requires proof of purchase for warranty claim registration, with pictures of any defective product before issuing a replacement. Torklift will not accept claims on any product without proof of purchase, which can be faxed, scanned, emailed or mailed to the information provided below. Torklift Central warrants its hitches, custom hitch receivers and accessories (excluding electrical wire harnesses which carry a warranty from their specified manufacturer) from date of purchase against defects in material and workmanship under normal use and service for the ownership life of the original consumer purchaser. Torklift Central will replace free of charge any part that proves defective in material or workmanship when presented to Torklift Central, transportation charges prepaid by purchaser, at the address below. **This warranty is limited to defective parts replacement only. Labor charges and/or damage incurred in installation or replacement, as well as incidental and consequential damages connected therewith are excluded.** This warranty does not include normal wear and tear or the finish and paint. Rusting, cracking or peeling of the finish is also excluded. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Any damage to Torklift Central products as a result of misuse, abuse, neglect, accident, improper installation or any use violative of instructions furnished by Torklift Central will void the warranty. This warranty gives you specific legal rights and you may also have rights, which vary from state to state. With warranty service, you may be able to go to a small claims court, a state court or a federal district court.

Although Torklift Central trailer hitches are both tested and rated for towing within the specific capacity label found on each trailer hitch. Torklift Central assumes no liability for vehicle manufacturers warranty due to the use of a Torklift Central trailer hitch being used for towing behind any vehicle or using the trailer hitch in a manner that it was not designed for. Although this specific trailer hitch has a load rating, which includes trailer tongue weight, and a trailer weight carrying capacity, Torklift Central is not responsible for the voiding of any warranty on any vehicle due to factory towing limitations. All vehicle warranties are the sole property and responsibility of the owner of the vehicle that the Torklift Central trailer hitch is installed upon. Torklift Central does not endorse towing behind any vehicle if the vehicles manufacturer states that towing is not recommended. Check your vehicle's owner's manual for the proper tow rating of your vehicle.

ADDRESS: 315 Central Ave N. Kent, WA 98032

WARNING Your vehicle may have a lower tow rating than this trailer hitch. If your vehicle's tow rating is less than the rated towing capacity on your Torklift Central trailer hitch, your trailer hitch capacity is limited to your vehicle's factory rated towing capacity.

FOR EXAMPLE: the label on your Torklift Central trailer hitch states it's capacity is rated for 500 pounds tongue weight and 5,000 pounds towing weight. However your vehicle's factory rated towing capacity is limited to only 350 pounds tongue weight and 3,500 pounds towing weight. In this example your maximum towing capacity of your Torklift Central trailer hitch is limited to 350 pounds tongue weight and 3,500 pounds towing weight as stated by your vehicle's maximum factory tow rating.

DANGER Never exceed your vehicle's manufacturer's recommended towing capacity which may be a lower rating than this trailer hitch

Unsure of your tow rating? Download our towing app from the app store to find your vehicles tow rating.
www.torkliftcentral.com/app.php