

Installation Instructions

PART NUMBERS: 24964, 77964, CQT24964

⚠ WARNING

To prevent SERIOUS INJURY, DEATH or PROPERTY DAMAGE:

- **ALWAYS read, understand and follow warnings and instructions for your hitch BEFORE installation. Keep for future reference.**
- **DO NOT cut, weld or modify this receiver.**
- **CHECK all fasteners are tight and your hitch is securely mounted to your vehicle periodically.**
- **ALWAYS read, understand and follow all warnings and instructions for your vehicle and for other accessories you will use with your hitch BEFORE use.**
- **LOAD the trailer heavier in front.**
- **DO NOT exceed lower of towing vehicle manufacturer’s rating or:**

Hitch Type	Max Gross Trailer Weight	Max Tongue Weight
Weight Carrying	2000 (907kg)	200 (91kg)
Weight Distributing	N/A	N/A

- **ALWAYS wear your seatbelt.**
- **SLOW DOWN when towing, NEVER exceed any posted speed limit.**
- **If EXCESS SWAY occurs, take your foot off the gas pedal and hold the steering wheel as steady as possible. DO NOT apply your brakes and DO NOT speed up.**

LIMITED LIFETIME WARRANTY

1. **Limited Lifetime Warranty (“Warranty”).** Horizon Global (“We”, “Us” or “Our”) warrants to the original consumer purchaser only (“You” or “Your”) that the product will be free from material defects in both material and workmanship, ordinary wear and tear excepted. The Warranty is valid only if (a) the products are returned to Us for inspection and testing; (b) Our inspection discloses to Our satisfaction that any alleged nonconformance are material and have not been caused by misuse, neglect, wear and tear, improper installation, unsuitable storage, improper repair, alteration, or accident; and (c) the products were installed, maintained and used in accordance with Our instructions. **THE WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED (OTHER THAN THE WARRANTY OF TITLE AS PROVIDED BY THE UNIFORM COMMERCIAL CODE IN EFFECT IN MICHIGAN), INCLUDING WITHOUT LIMITATION, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, SAID WARRANTIES BEING EXPRESSLY DISCLAIMED.**
2. **Obligations of Purchaser.** Any returned product that is replaced by Us becomes our property. You may be responsible for return shipping costs. Please retain your purchase receipt to verify date of purchase and that You are the original consumer purchaser. The product and the purchase receipt must be provided to Us in order to process Your Warranty claim.
3. **Exclusive Remedy.** Product replacement is Your sole and exclusive remedy under this Warranty. We shall not be liable for service or labor charges incurred in removing or replacing a product. **IN NO EVENT WILL WE BE RESPONSIBLE FOR ANY INDIRECT, SPECIAL, CONSEQUENTIAL OR PUNITIVE DAMAGES.**
4. **Assumption of Risk.** You acknowledge and agree that any use of the product for any purpose other than the specified use(s) stated in the product instructions is at Your own risk.
5. **Governing Law.** This Warranty gives You specific legal rights, and You also may have other rights which vary from state to state. This Warranty is governed by the laws of the State of Michigan, without regard to rules pertaining to conflicts of law. The state courts located in Oakland County, Michigan shall have exclusive jurisdiction for any disputes relating to this Warranty.

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Applications:

Years	Make	Models
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2018-CURRENT	HYUNDAI	ELANTRA
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*Visit our website for the most up to date information regarding application years and trim levels.

Installation Time: 40 min

The time listed above is the average time for professional installers. If you do not feel comfortable performing this installation on your own or are in need of assistance, please contact a professional installer.



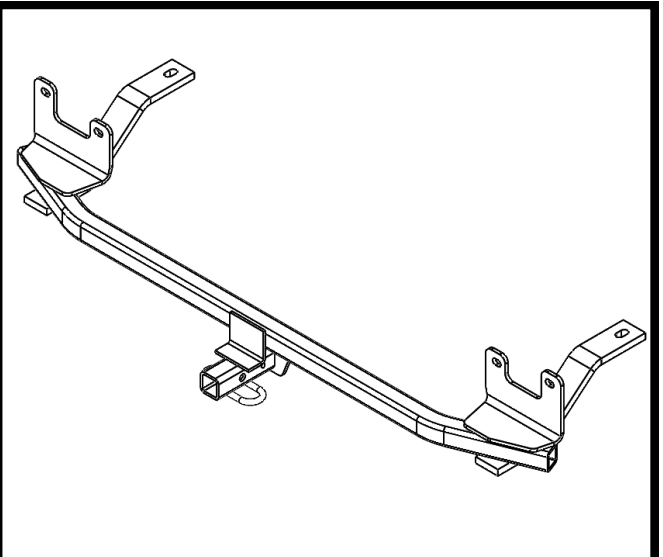
Representative Vehicle Photo

Equipment Required:



DO NOT EXCEED LOWER OF TOWING VEHICLE MANUFACTURER'S RATING OR:

Hitch Type	Max Gross Trailer Weight	Max Tongue Weight
Weight Carrying	2000 (907kg)	200 (91kg)
Weight Distributing	N/A	N/A



Hitch Illustration




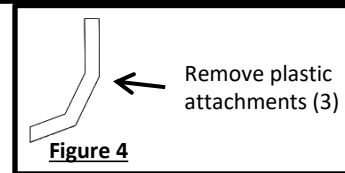
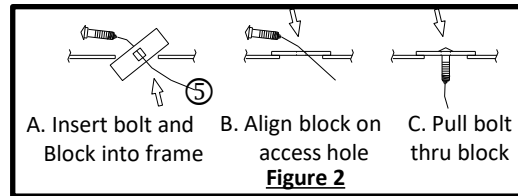
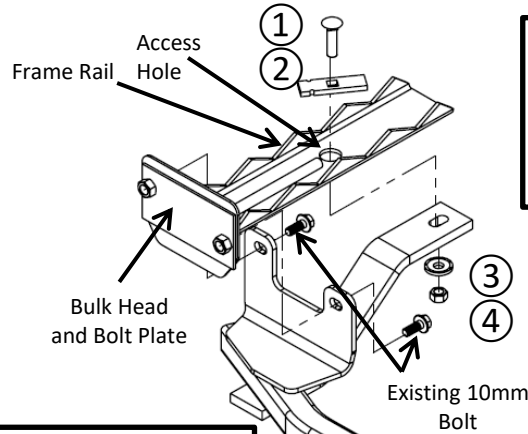
Always wear **SAFETY GLASSES** when installing hitch

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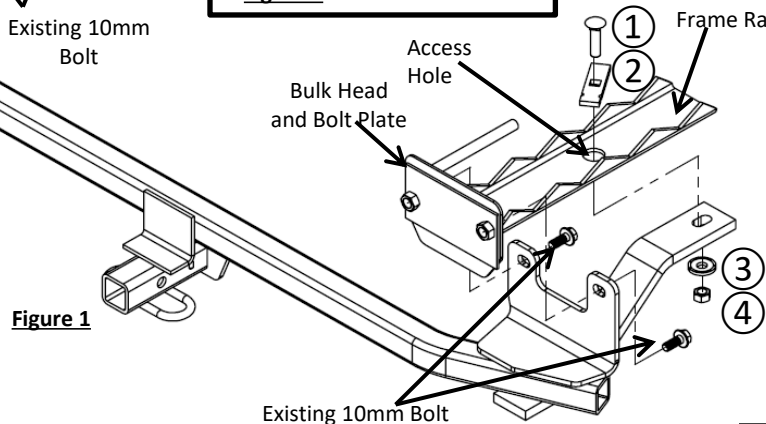
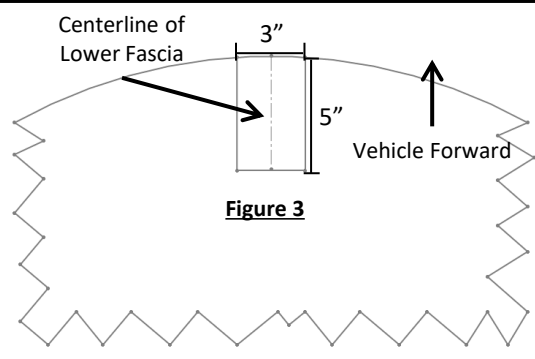
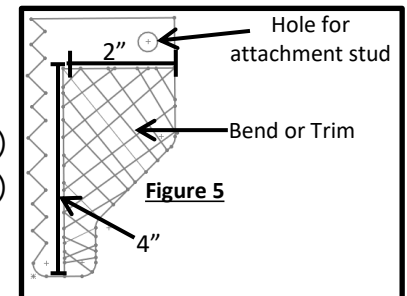
Fastener Kit: 24964F


①	Qty. (2)	Carriage bolt 7/16-14 x 1.75 GR5	
②	Qty. (2)	Block .250 x .875 x3 P/N - HE-2370-000	
③	Qty. (2)	Conical washer 7/16" P/N - 01292007	
④	Qty. (2)	Het Nut 7/16 -14 GR2	
⑤	Qty. (2)	Fish Wire 7/16" P/N - 5481	



Authorized Drawbar Kit:

3593 (Sold Separately)
Drawbar must be used in the **RISE** position only.

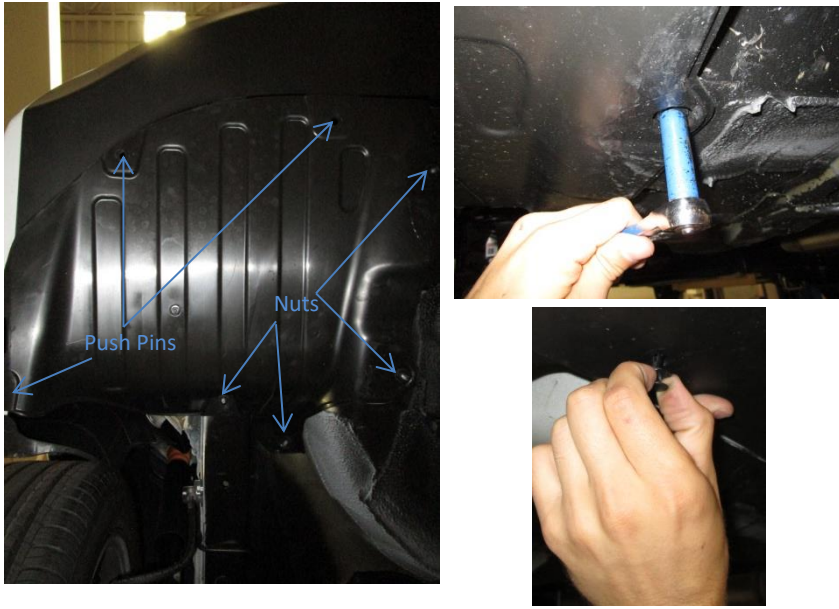


- Remove Plastic Cover-** (Driver Side) using a 10mm socket remove (4) nuts and using a flathead screwdriver remove (3) plastic push pins.
- Remove Lower Fascia-** using a phillips-head screwdriver remove(2) screws (1) per side and using a flathead screwdriver remove (3) plastic push pins. Then remove the plastic fascia attachment with a phillips-head screwdriver (1) screw per attachment and return to owner. (see figure 4)
- Lower Exhaust** – using an exhaust hanger removal tool remove the rubber isolators from the hanger. NOTE: Support the exhaust before lowering.
Note: Removal of the heat shield is not required but can be removed to assist with modification. Cut or bend the area around the rearmost stud to make clearance for the hitch. Make sure to leave the hole in the heat shield so that it may be reattached. If removed modify and reattach. (See figure 5)
- Remove Existing Hardware** – Remove the existing 10mm bolts (2) each side from the bulk head.
- Fish Wire** – Attach items ① and ② to item ⑤ and follow the instructions in figure 2. Leave item ⑤ attached until the hitch is raised into position. NOTE: If plastic caps are covering the access hole remove and return to owner.
- Raise Hitch** – Raise hitch into position, be careful not to push the hardware into the frame. Using the existing 10mm bolts (2) per side attach the hitch to the bulk head. Then remove item ⑤ and attach item ③ and ④ to item ①.
- Trim Lower Fascia-** In the center of the lower fascia cut a 3 inch wide by a 5 inch long section to give clearance for the receiver tube of the hitch (see figure 3)
- Reinstall Lower Fascia and Plastic Cover-** Snap the lower fascia into to place and reinsert the (2) screws removed in step 2. Then reinstall the plastic cover with the (4) 10mm nuts and (3) plastic push pins removed in step 1.
- Torque Hardware-** **Tighten all 10mm fasteners to 42 Lb.-Ft. (57 N*M) and all 7/16 fasteners to 50 Lb.-Ft. (68 N*M).**  **Proper torque is needed to keep the hitch secure to the vehicle when towing.**
- Raise Exhaust-** Raise the exhaust back into position by reattaching the rubber isolators to the hangers.

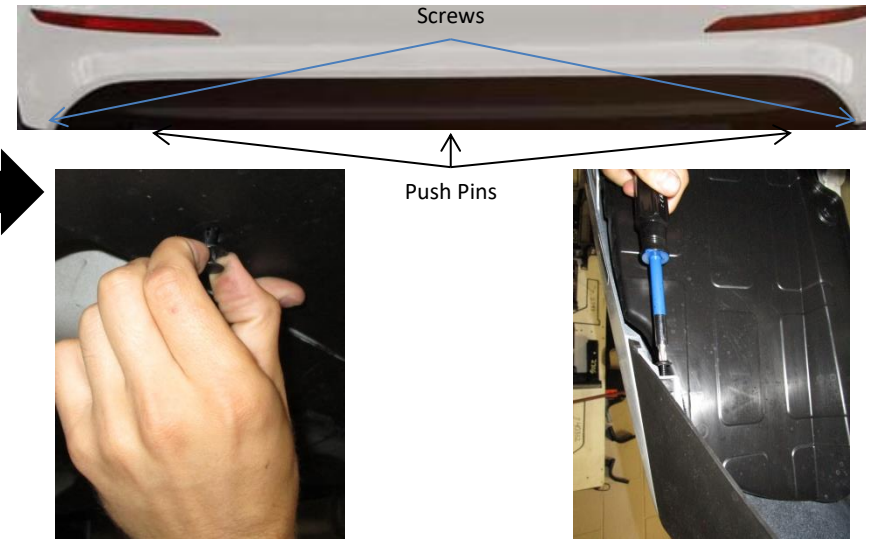
Note: check hitch frequently, making sure all fasteners and ball are properly tightened. If hitch is removed, plug all holes in trunk pan or other body panels to prevent entry of water and exhaust fumes. A hitch or ball which has been damaged should be removed and replaced. Observe safety precautions when working beneath a vehicle and wear eye protection. Do not cut access or attachment holes with a torch.

This product complies with safety specifications and requirements for connecting devices and towing systems of the state of New York, V.E.S.C. Regulation V-5 and SAE J684.

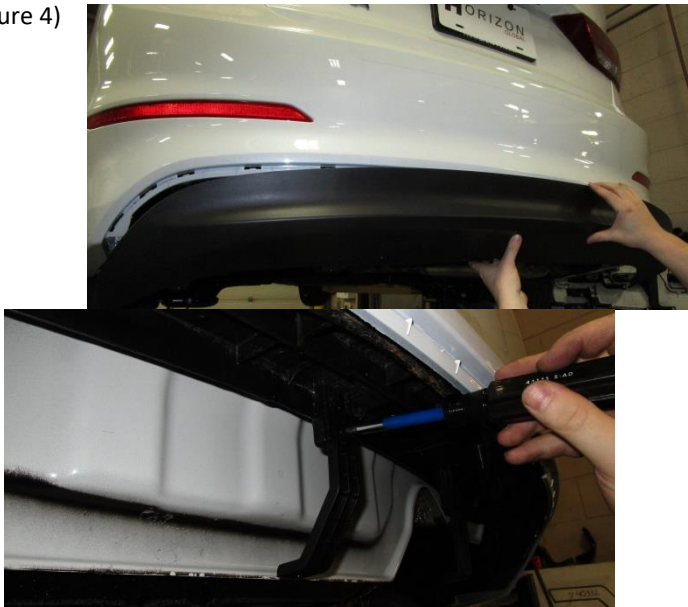
1. Remove Plastic Cover- (Driver Side) using a 10mm socket remove (4) nuts and using a flathead screwdriver remove (3) plastic push pins.



2. (A)Remove Lower Fascia- using a phillips-head screwdriver remove(2) screws (1) per side and using a flathead screwdriver remove (3) plastic push pins. Then remove the plastic fascia attachment with a phillips-head screwdriver (1) screw per attachment and return to owner.



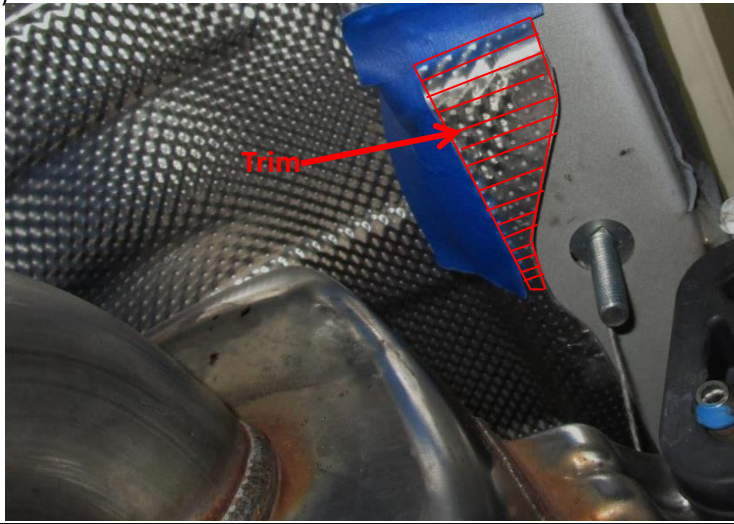
2. (B) Then remove the plastic fascia attachment with a phillips-head screwdriver (1) screw per attachment and return to owner. (see figure 4)



3. Lower Exhaust – using a exhaust hanger removal tool remove the rubber isolators from the hanger. NOTE: Support the exhaust before lowering.



Note: Removal of the heat shield is not required but can be removed to assist with modification. Cut or bend the area around the rearmost stud to make clearance for the hitch. Make sure to leave the hole in the heat shield so that it may be reattached. If removed modify and reattach. (See figure 5)



4. Remove Existing Hardware – Remove the existing 10mm bolts (2) each side from the bulk head.



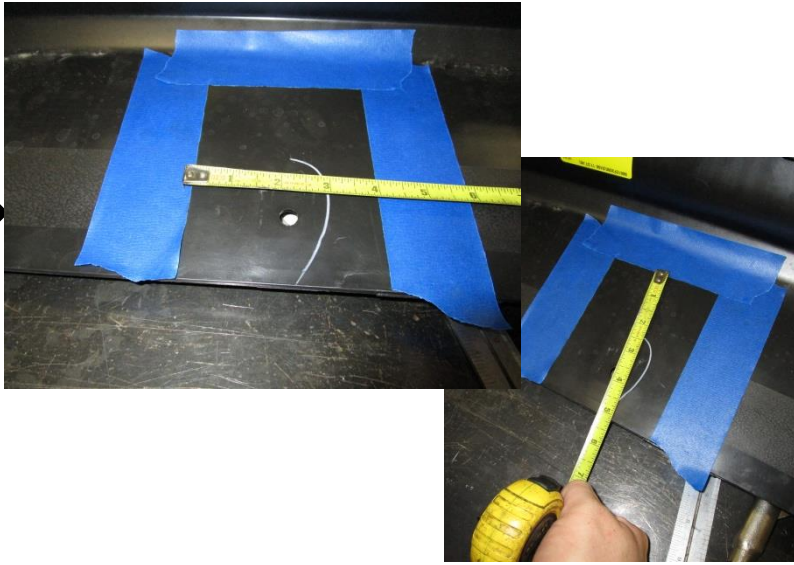
5. Fish Wire – Attach items ① and ② to item ⑤ and follow the instructions in figure 2. Leave item ⑤ attached until the hitch is raised into position. NOTE: If plastic caps are covering the access hole remove and return to owner.



6. Raise Hitch – Raise hitch into position, be careful not to push the hardware into the frame. Using the existing 10mm bolts (2) per side attach the hitch to the bulk head. Then remove item ⑤ and attach item ③ and ④ to item ①.



7. Trim Lower Fascia- In the center of the lower fascia cut a 3 inch wide by a 5 inch long section to give clearance for the receiver tube of the hitch (see figure 3)

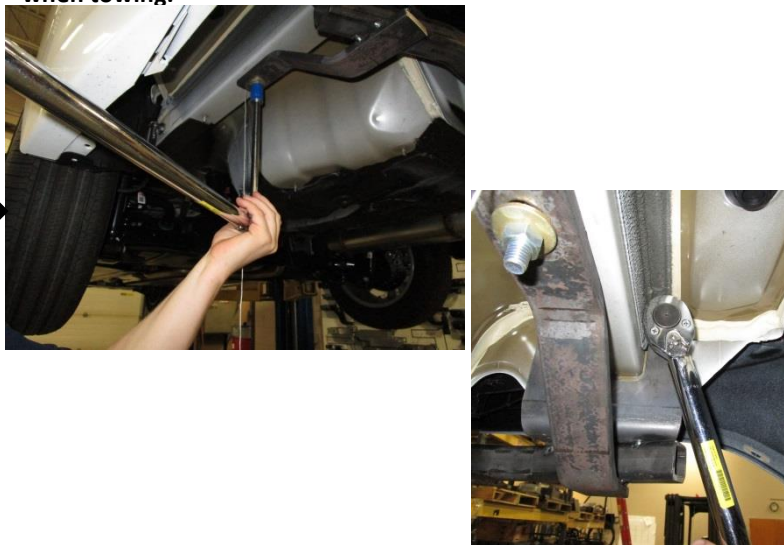


8. Reinstall Lower Fascia and Plastic Cover- Snap the lower fascia into to place and reinsert the (2) screws removed in step 2. Then reinstall the plastic cover with the (4) 10mm nuts and (3) plastic push pins removed in step 1.



9. Torque Hardware- **Tighten all 10mm fasteners to 42 Lb.-Ft. (57 N*M) and all 7/16 fasteners to 40 Lb.-Ft. (68 N*M).**

! Proper torque is needed to keep the hitch secure to the vehicle when towing.



10. Raise Exhaust- Raise the exhaust back into position by reattaching the rubber isolators to the hangers.

