

## Installation Instructions

PART NUMBERS: 76225, 84225, CQT76225

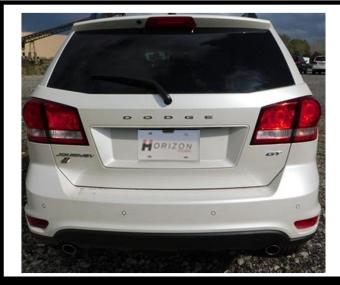
#### **Applications:**

Years Make Models

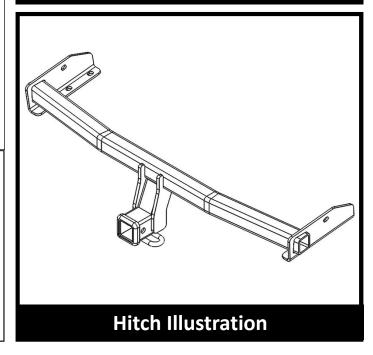
2009-Current\* Dodge Journey

#### **Installation Time: 90 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     | 3500 lb. (1589 kg)       | 525 lb. (238 kg)  |
| Weight Distributing | N/A                      | N/A               |



**Conical Washer** 

Teeth side

Against hitch

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**Pull wire access location** 



Part no. 5482

**Conical Tooth** 

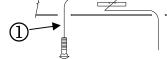
Washer 1/2"

Part no. 01292008

1/2 - 13 x 1.75 Cable Tie

**Rivet Plastic Expansion** 

Part no. 110269



independent of bolt

**Fasteners** typical

(2)

(3)

Qty. (6)

Qty. (6)

1/2-13 GR 5 Block 1/4" x 1.0" x 3.0" Qty. (6) Part no. 3022 Qty. (6) Carriage Bolt

Hex Nut

Qty. (1) Part no. 0827080-00

Qty (10)

Kink pullwire to keep spacer

both sides

Figure 2 Figure 1

#### 1.) Remove the Fascia

- a.) Using a drill and a 5/32" drill bit, remove the (3) rivets located inside the wheel well on each side of the vehicle, and the (4) rivets located inside the trunk opening. **Note:** a 5/32" allen bit may be useful to remove the rubber trunk stopper to allow access to the rivets located near the brake lights.
- b.) Using an 7mm socket, remove (1) screw from the top side of the wheel well on each side of the vehicle.
- c.) Using a flat blade screw driver, remove the (4) push pins located underneath the trunk opening, at the top of the fascia.
- d.) Remove the fascia
- 2.) Lower the exhaust using exhaust removal pliers, detach the (2) exhaust hangers on each side of the vehicle. Note: make sure that the exhaust system is supported prior to lowering the exhaust. **Note:** use of spray lubricant may be useful in removing exhaust hangers.
- 3.) Remove bumper beam. Using a 13mm socket, remove the (3) nuts holding the bumper beam on each side of the vehicle. Remove all wiring from bumper beam and return bumper beam to customer.
- 4.) Insert hitch into frame rails and install fasteners. Once hitch is in position, attach the carriage bolt to the pull wire. Feed the pull wire through the block and then the frame rail and out the attachment holes. Make sure the blocks are aligned properly and do not overlap, (3) fastener assemblies per side.
- 5.) Tighten all 1/2-13 Gr5 fasteners with torque wrench to 75 Lb.-Ft. (102 N\*M) A Proper torque is needed to keep the hitch secure to the vehicle when towing.
- **6.)** If equipped with reverse sensors: Use cable ties to secure the wiring harness to the hitch cross tube.
- 7.) Trim the fascia according to figure 2.
- 8.) Raise exhaust back into place and replace fascia by reversing the process in step 1.

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,

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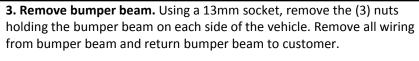








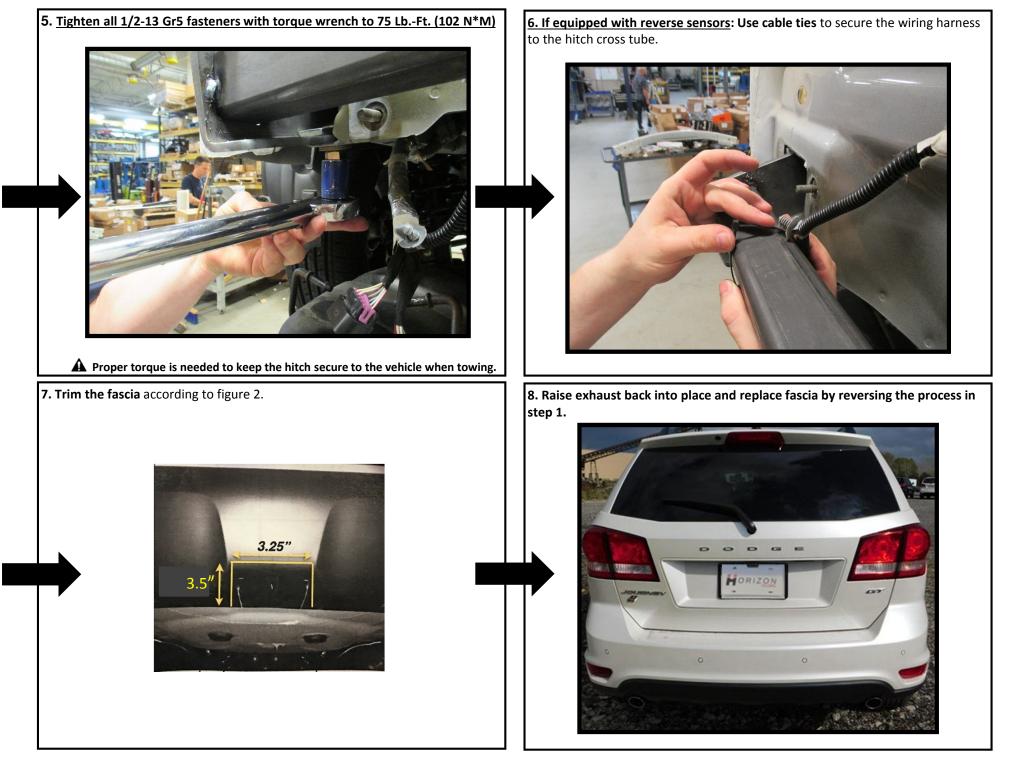
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**4. Insert hitch into frame rails and install fasteners.** Once hitch is in position, attach the carriage bolt to the pull wire. Feed the pull wire through the block and then the frame rail and out the attachment holes. Make sure the blocks are aligned properly and do not overlap, (3) fastener assemblies per side.





Check out a selection of trailer hitches and towing offered in our online store.