

Installation Instructions

PART NUMBERS: 76199, 84199, CQT76199

Applications:

Years	Make	Models
2018-Current*	Alfa Romeo	Stelvio

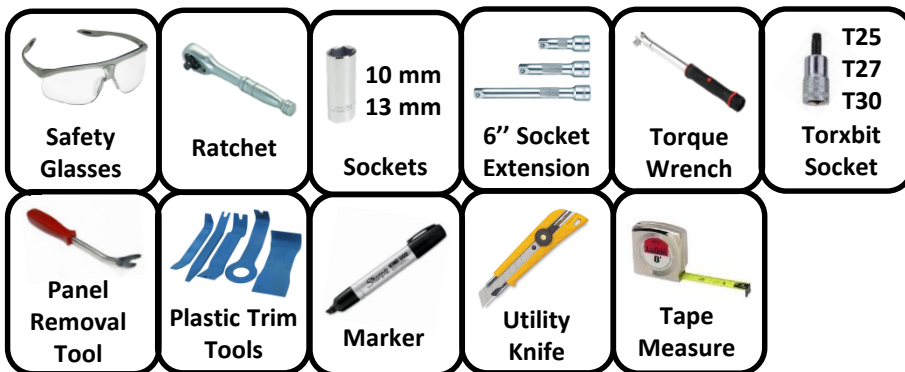
Installation Time: 80 min

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.



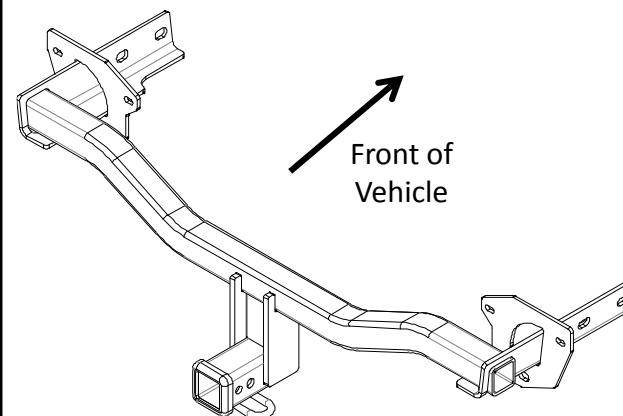
Representative Vehicle Photo

Equipment Required:



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

Hitch Type	Max Gross Trailer Weight	Max Tongue Weight
Weight Carrying	4000 lb. (1816 kg)	600 lb. (272 kg)
Weight Distributing	N/A	N/A



Hitch Illustration

**Always wear SAFETY GLASSES
when installing hitch**

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Fastener Kit: 76199F

①	Qty. (4)	Carriage bolt 1/2"-13 x 1.75, GR5	
②	Qty. (4)	Spacer .250 x 1.0 x 2.0 Part #: 5121	
③	Qty. (4)	Conical washer 1/2" Part #: 01292008	
④	Qty. (4)	Hex nut 1/2"-13, GR5	
⑤	Qty. (4)	Pull wire 1/2" Part #: 5482	
⑥	Qty. (4)	Flat Washer 5/16"	
⑦	Qty. (4)	Lock Washer 5/16"	
⑧	Qty. (4)	Nut M8 x 1.25, CL10	

Fasteners
typical
both sides

Conical washer
teeth side
against hitch

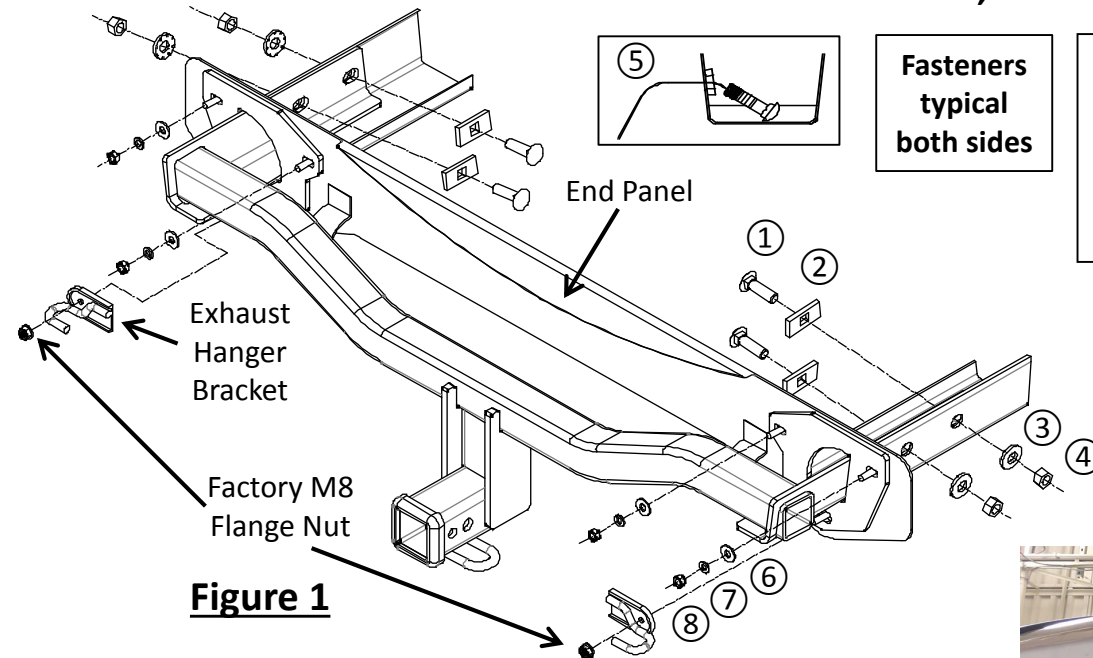


Figure 1



Figure 3

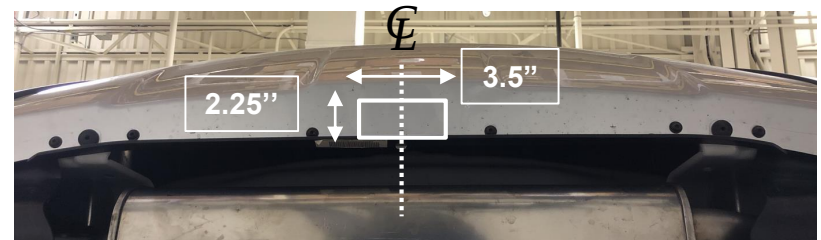


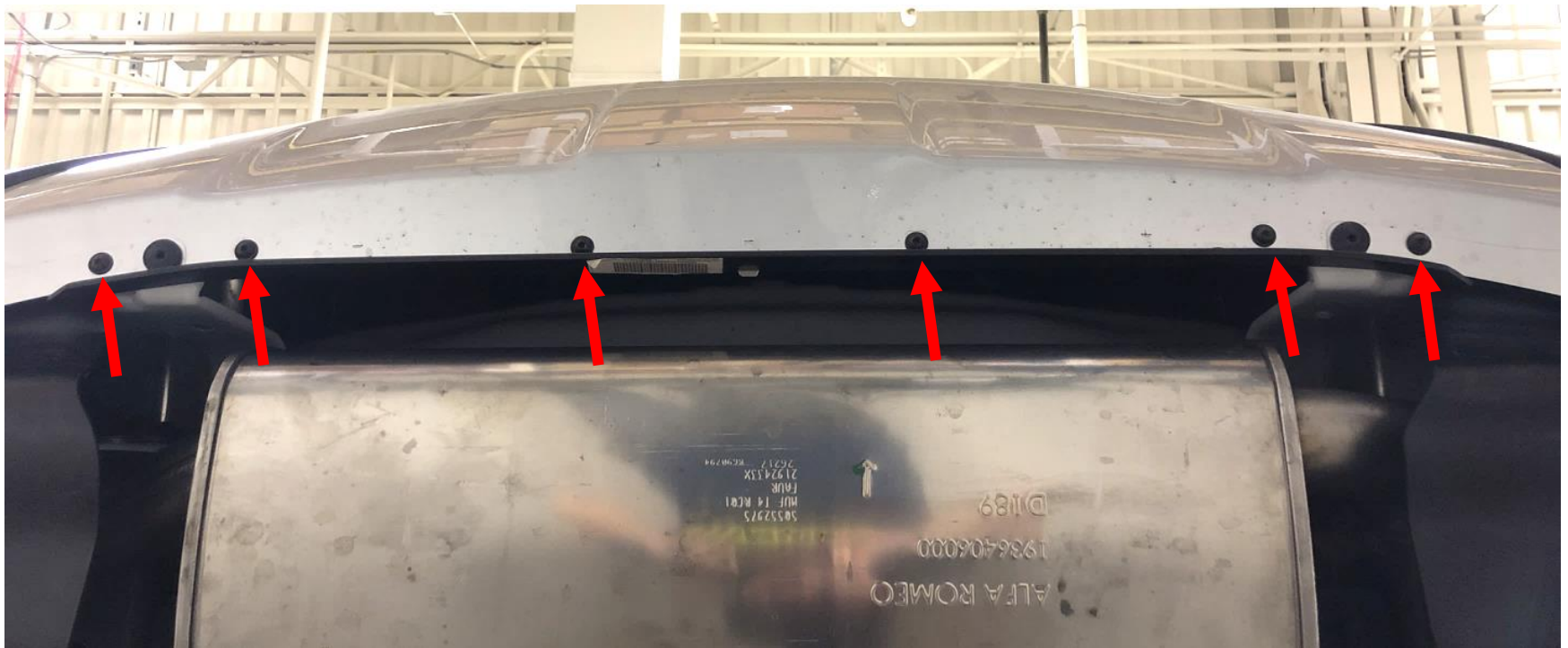
Figure 2

- 1. Remove fascia panel** – Using T25 torxbit socket, remove (6) screws from rear bottom fascia.
- 2. Remove underbody panels** – Using T25, T27, 10 mm socket, remove (6) screws and (1) flange nut from underbody panel per side.
- 3. Remove bumper fascia** – **(a)** Using plastic trim tools, loosen the lower part of wheel well trim by unclipping the tabs from fascia and gently pulling it outward both sides. **(b)** Using T25 torxbit socket, remove (1) screw in the upper area behind wheel well trim both sides. **(c)** Open lift gate. Using T30 torxbit socket, remove (2) screws near trunk weather seal. **(d)** Using plastic trim tools, remove the fascia starting at the outer edge near wheel wells, and gently pulling the fascia. **(e)** Unplug the wiring on passenger side if present.
- 4. Remove bumper beam** – Using 13 mm socket, remove (3) factory M8 bolts from bumper plate per side. Gently remove the bumper beam and return it to owner.
- 5. Install hitch** – **(a)** Raise the hitch into position. Slide the hitch brackets into end panel opening and align the holes in hitch with end panel studs, see **Figure 1**. **(b)** Using pull wire ⑤, feed the carriage bolt ① and spacer ② through end panel opening. Pull the wires out through bracket holes and frame rails holes. Remove pull wires and loosely install the conical washer ③ and ½" nut ④ to the bolt. **(c)** Install flat washer ⑥, lock washer ⑦, and M8 nut ⑧ to top two end panel studs. Reuse factory M8 flange nut and install it to the bottom end panel stud with exhaust hanger bracket, see **Figure 1**.
- 6. Tighten all 1/2" fasteners with torque wrench to 75 Lb.-Ft. (102 N*M) and all M8 fasteners to 27 Lb.-Ft. (37 N*M).**
- 7. Trim bumper fascia and fascia panel** – Using marker and utility knife, cut a notch on the bottom fascia, see **Figure 2**, and cut fascia panel into two pieces, see **Figure 3**.
- 8. Reinstall all fasteners, wirings, bumper fascia, and panels removed in Step 1-3.**

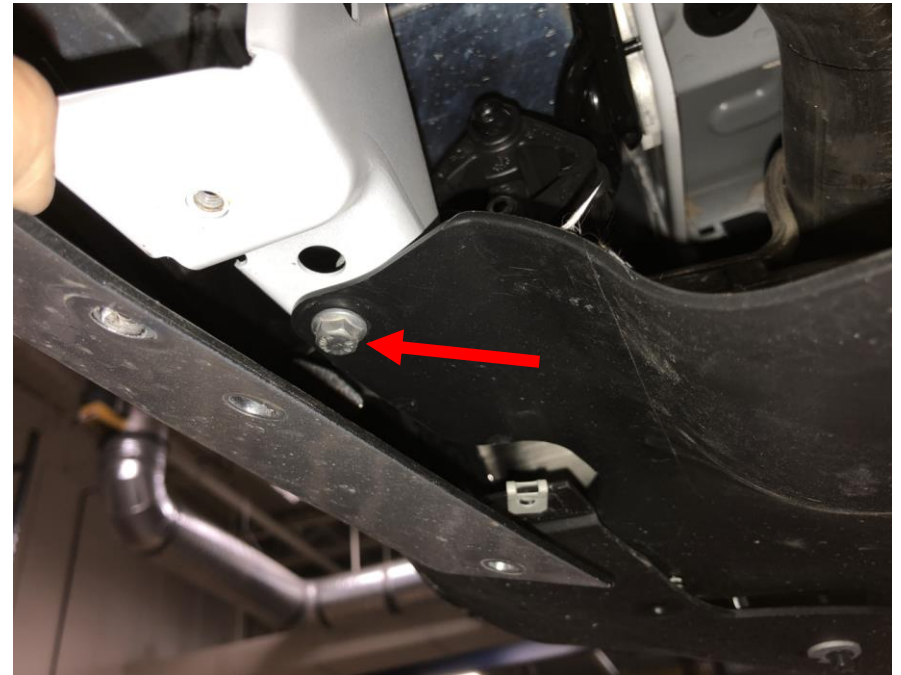
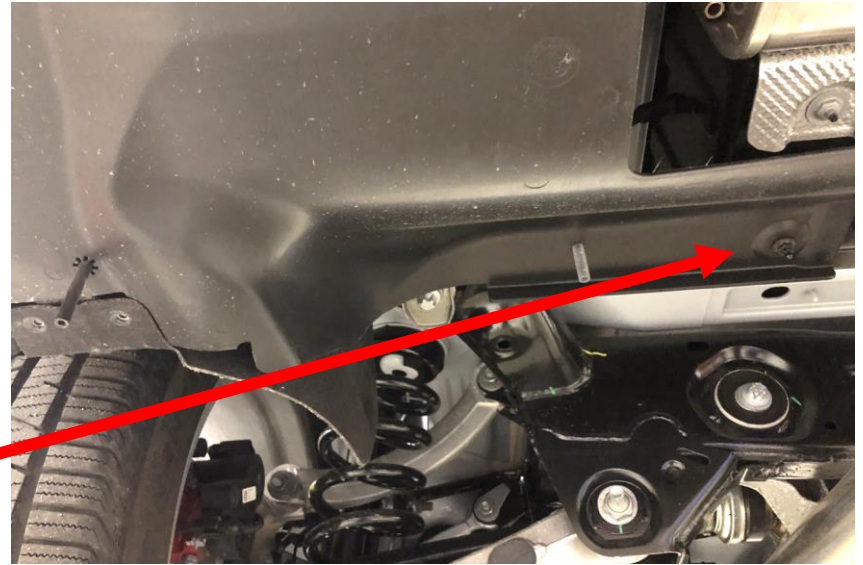
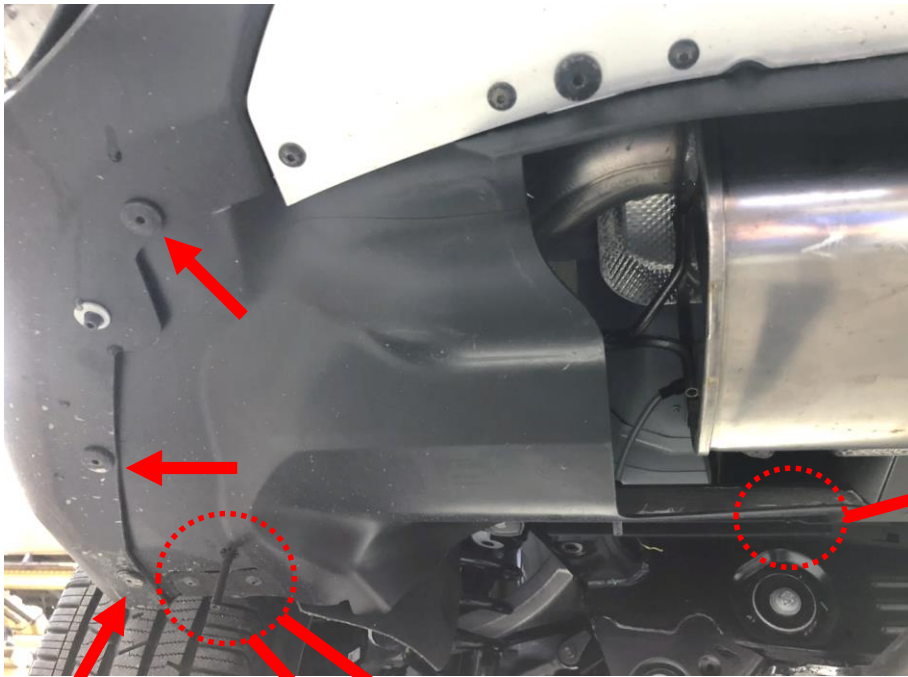
**Proper torque is needed to keep the hitch
secure to the vehicle when towing.**

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.

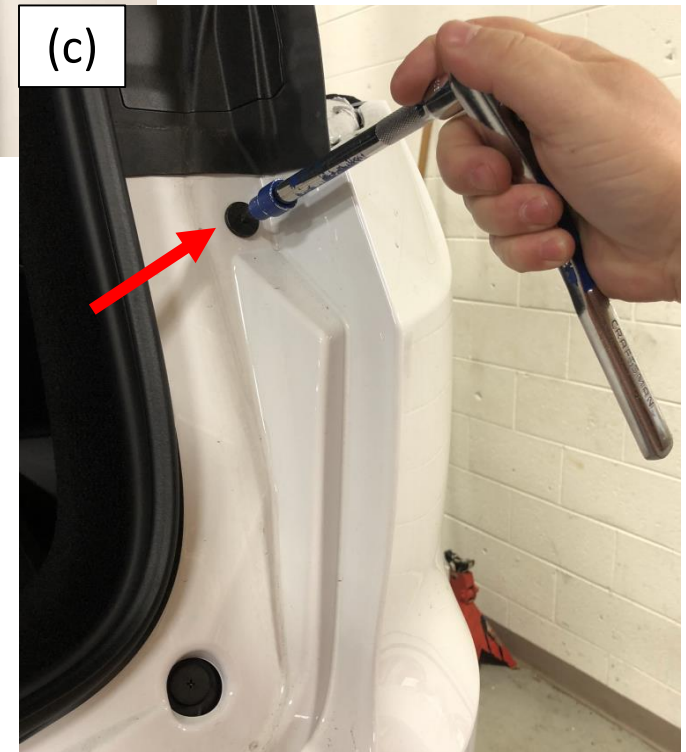
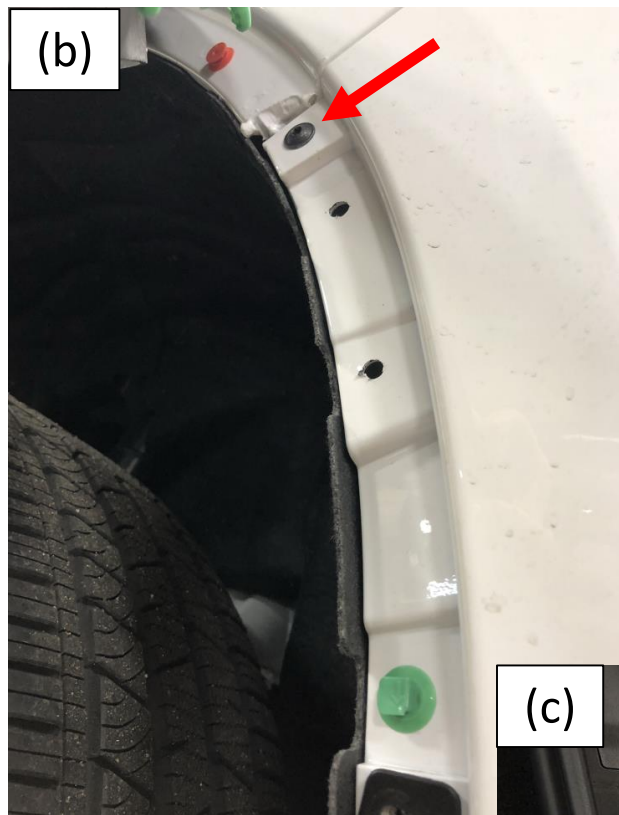
1. Remove fascia panel – Using T25 torxbit socket, remove (6) screws from rear bottom fascia.



2. Remove underbody panels – Using T25, T27, 10 mm socket, remove (6) screws and (1) flange nut from underbody panel per side.



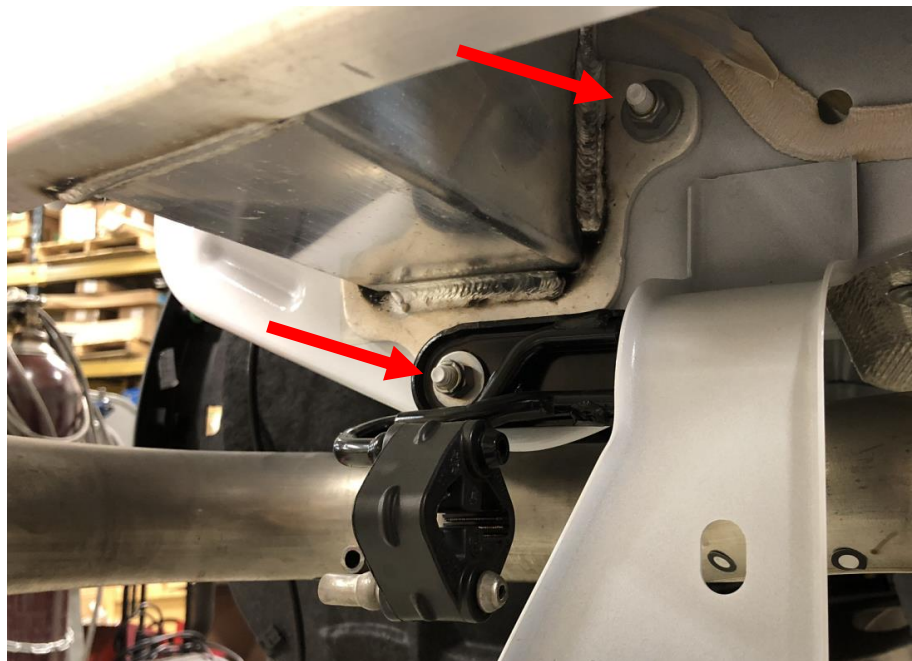
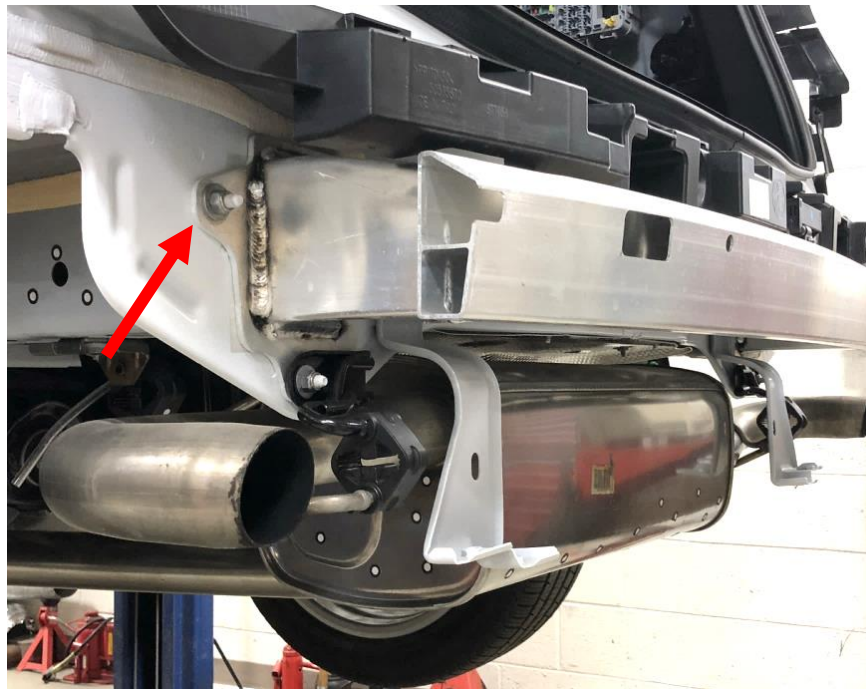
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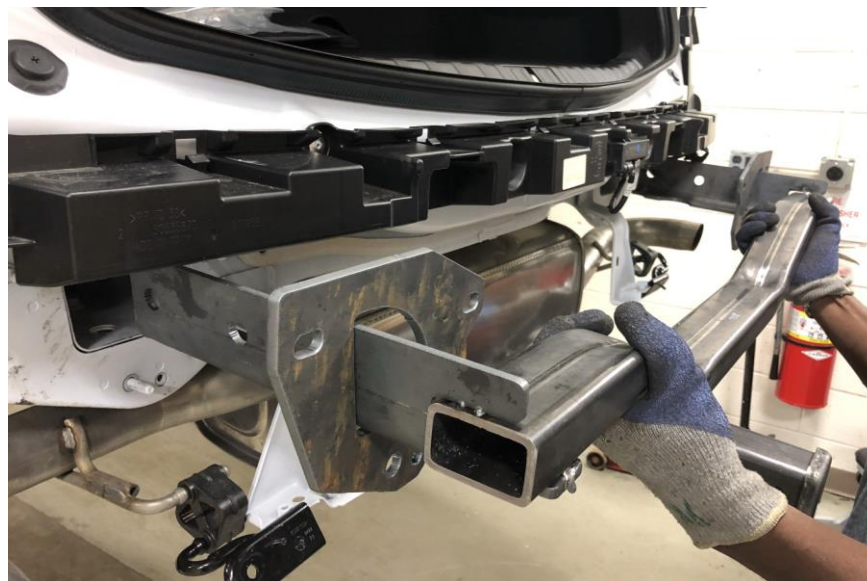
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(e) Unplug the wiring on passenger side if present.



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5. Install hitch – (a)) Raise the hitch into position. Slide the hitch brackets into end panel opening and align the holes in hitch with end panel studs, see **Figure 1**. **(b)** Using pull wire (5), feed the carriage bolt (1) and spacer (2) through end panel opening. Pull the wires out through bracket holes and frame rails holes. Remove pull wires and loosely install the conical washer (3) and ½" nut (4) to the bolt.



5. Install hitch – (c) Install flat washer (⑥), lock washer (⑦), and M8 nut (⑧) to top two end panel studs. Reuse factory M8 flange nut and install it to the bottom end panel stud with exhaust hanger bracket, see **Figure 1**.



6. Tighten all 1/2" fasteners with torque wrench to 75 Lb.-Ft. (102 N*M) and all M8 fasteners to 27 Lb.-Ft. (37 N*M) .

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



7. Trim bumper fascia and fascia panel – Using marker and utility knife, cut a notch on the bottom fascia, see [Figure 2](#), and cut fascia panel into two pieces, see [Figure 3](#).
8. Reinstall all fasteners, wirings, bumper fascia, and panels removed in Step 1, 2.

