




HITCH INSTALLATION INSTRUCTIONS

MAKE: BMW	MODEL/ TRIM X2	PACKAGE: RACK
YEARS: 2018 – Present	(F-39 Chassis)	INSTALLATION TIME: 2 HOURS



WEIGHT CAPACITY
 TRAILER N/A LBS.
 TONGUE 250 LBS.

 **DO NOT EXCEED VEHICLE MANUFACTURE'S RECOMMENDATIONS**

	NO WELDING, DRILLING OR VISIBLE TRIMMING
NO	UNDER VEHICLE TRIMMING
NO	HEAT SHIELD
NO	GRAVEL GUARD TRIMMING
NO	FASCIA

PARTS SUPPLIED:

TOOLS REQUIRED:

 Latching Mechanism	 (2) Bolts 1/2" 13x 4"	 (2) Nuts 1/2"
 (6) Plastic Rivets	 Rack Receiver	

 Plastic Pry Tools	 Socket: 8mm 10mm 18mm Deep well 3/4"	 Ratchet
 Socket Extension	 3/4" Open End Wrench	 Torque Wrench
 Flat Head Screwdriver	 5/16" Drill	 Drill
 Painter's Tape	 Flashlight	 Safety Glasses

Flat head screwdriver



Plastic pry tool



1. Above the rear tail light, remove slotted plastic rivet from side wall using a flat end of a plastic pry tool or a wide flat head screw driver.
2. When rivets are removed, insert plastic pry tool at the side of the plastic cover and pry outward. Then pry upward to remove rear tail light cover.



8mm & 10mm



3. Remove (1) screw on top of the fascia.
4. Remove (2) nuts that secures the tail light.






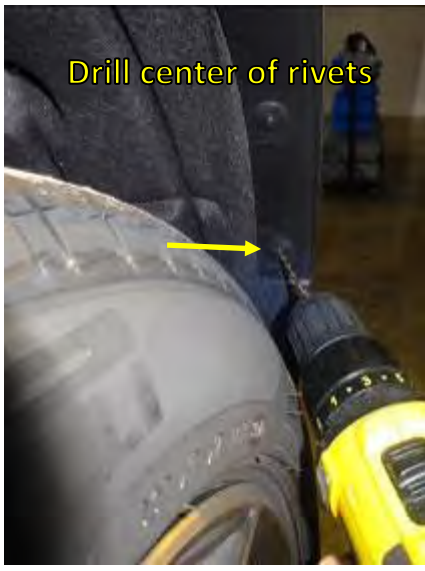





Plastic pry tool



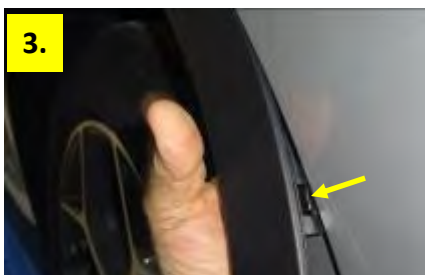





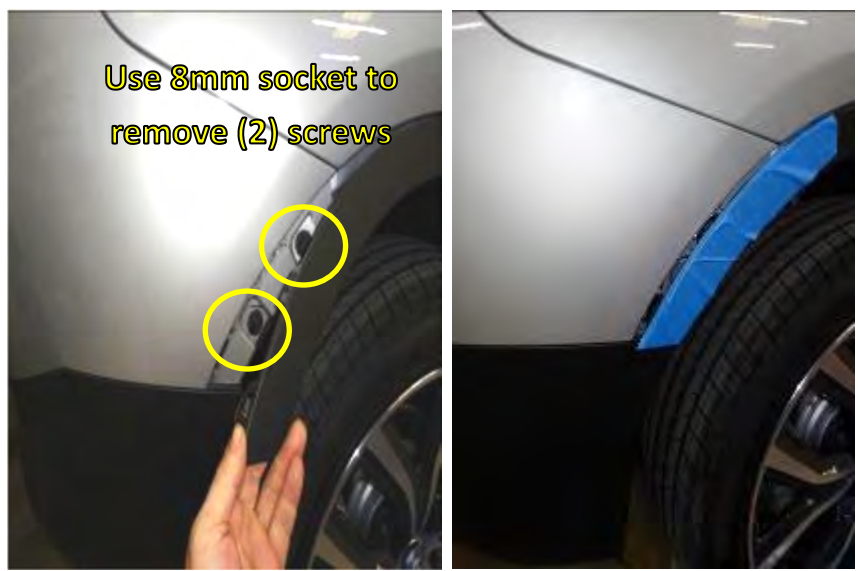
5. With the nuts removed, slide the lights to the rear of the vehicle. A plastic pry tool can be used to help if the light does not slide freely. With the lights removed, unplug the light plug by pushing down on the clip and pulling the plug outward.






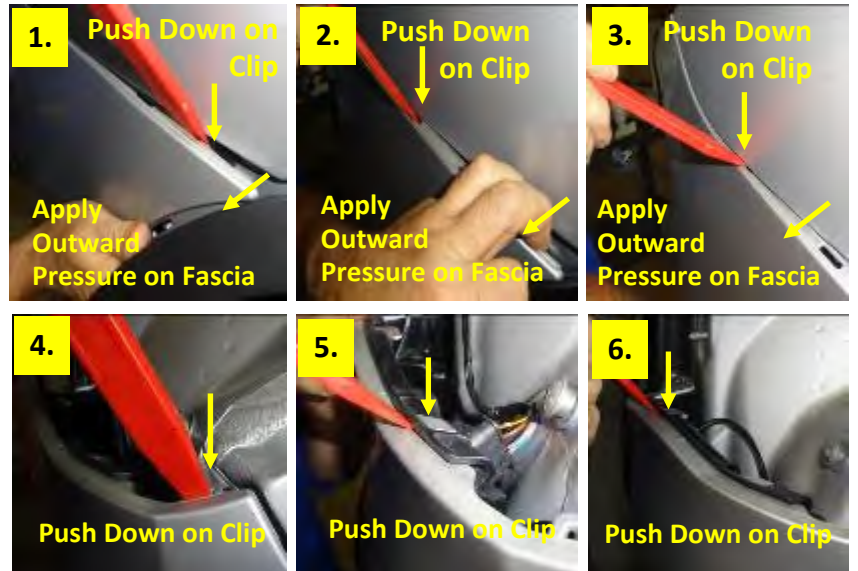
<p>5/16" Drill bit</p>  <p>Drill</p>  <p>Plastic Pry Tool</p>  <p>90 Degree Pick</p> 	<p>6. In the back wall of the rear wheel well, locate the (3) rivets that secure the wheel well trim to the vehicle. To remove the rivets, use a 5/16" drill bit and drill out the rivet center. A 90 degree pick or a pry tool can also be used.</p> <p><i>(Make sure not to damage plastic trim piece)</i></p>		 <p>Drill center of rivets</p>
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<p>Plastic pry tool</p> 	<p>7. Remove (3) rivets. with a plastic pry tool.</p> <p>8. Move wheel well lining to access to trim clips.</p>	 <p>Pry (3) rivets outward to remove</p>	
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<p>Plastic pry tool</p> 	<p>9. Start at the bottom to loosen the wheel well trim. Put outward pressure to expose (2) hidden clips that secure the trim piece. While applying outward pressure on the trim, inside the seam locate clips and push down on it with a plastic pry tool. Continue until all (2) clips are released.</p>	 <p>1. Push down on clip</p>	 <p>3. Push down on clips, and remove</p>
		 <p>2. Push down on clip</p>	

<p>8MM</p>  <p>Painter's Tape</p> 	<p>10. Pull wheel well trim away from vehicle to expose (2) screws . Remove the screws, with socket.</p> <p>11. To protect the trim from being scratched during the removal or replacement, cover the trim with painter's tape or something similar.</p>	 <p>Use 8mm socket to remove (2) screws</p>
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<p>8MM</p> 	<p>12. From underneath the vehicle, remove (8) screws from the bottom edge of the fascia.</p>	 <p>Use 8mm socket to remove (8) screws</p>
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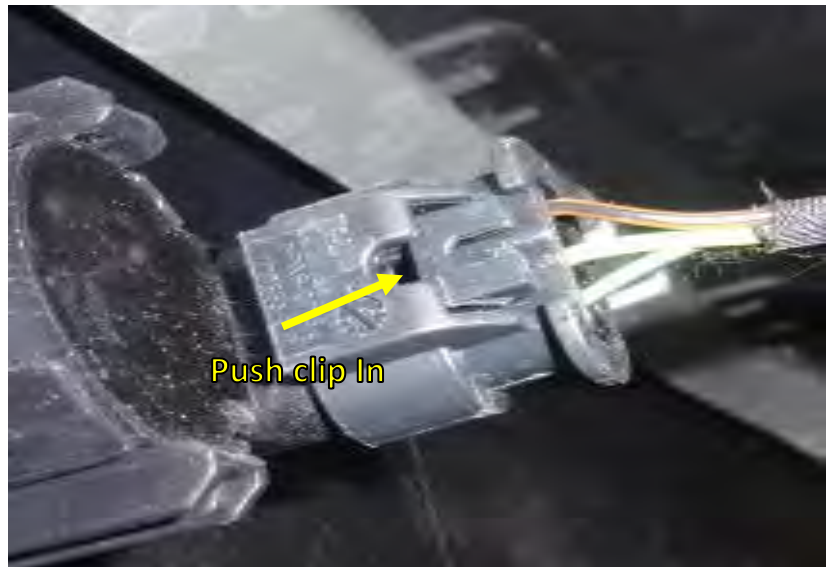
<p>Plastic pry tool</p> 	<p>13. Starting behind each wheel well put outward pressure on the fascia.</p> <p>Push down on exposed clips (between panels) while applying outward and rearward pressure.</p> <p>Continue until all clips are released.</p>	 <p>1. Push Down on Clip Apply Outward Pressure on Fascia</p> <p>2. Push Down on Clip Apply Outward Pressure on Fascia</p> <p>3. Push Down on Clip Apply Outward Pressure on Fascia</p> <p>4. Push Down on Clip</p> <p>5. Push Down on Clip</p> <p>6. Push Down on Clip</p>
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14. With a partner, slide the fascia rearward. While removing the fascia make sure to hold the fascia close to the vehicle and unplug (7) PDC sensor plugs before removing the fascia completely.



15. Squeeze clip and pull to remove the PDC sensor plugs.

When all (7) sensors are unplugged, remove the fascia.



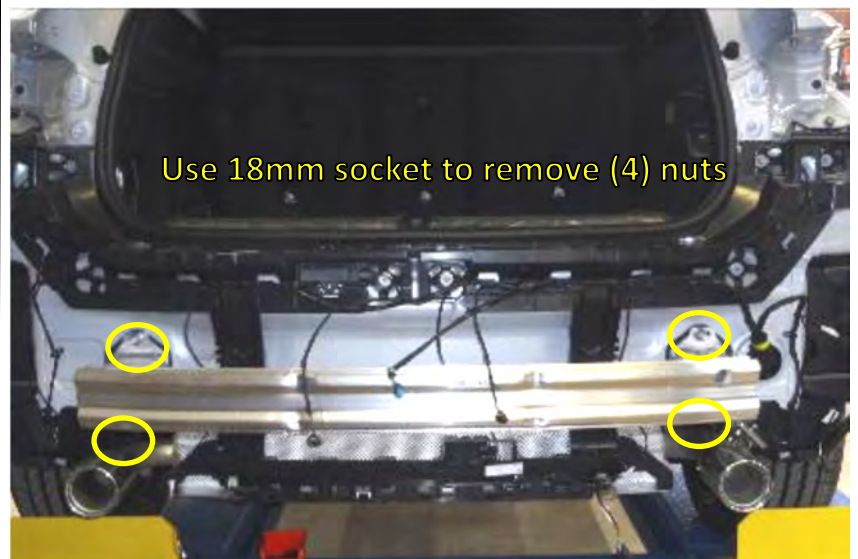
PLACE THE FASCIA ON A PAD OR BLANKET TO PREVENT DAMAGE OR SCRATCHES.

18mm
Deep Well



16. Remove (4) nuts securing factory reinforcement beam.

(Save nuts and factory reinforcement beam for reinstallation.)



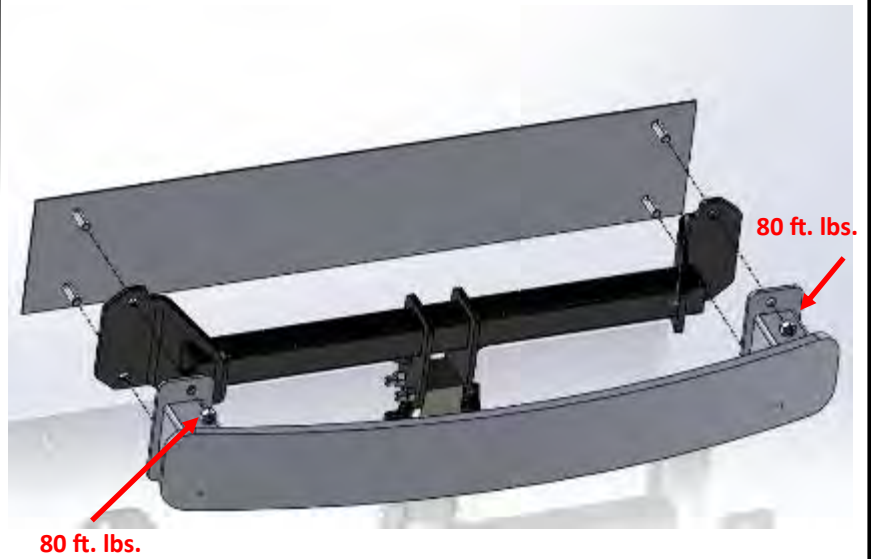
18mm
Deep Well



Torque
wrench



17. Place the hitch beam on the factory studs and install the factory reinforcement beam on top, to “sandwich” the hitch. Use the (4) nuts saved from the factory reinforcement beam. Torque to 80 ft. lbs.



3/4"



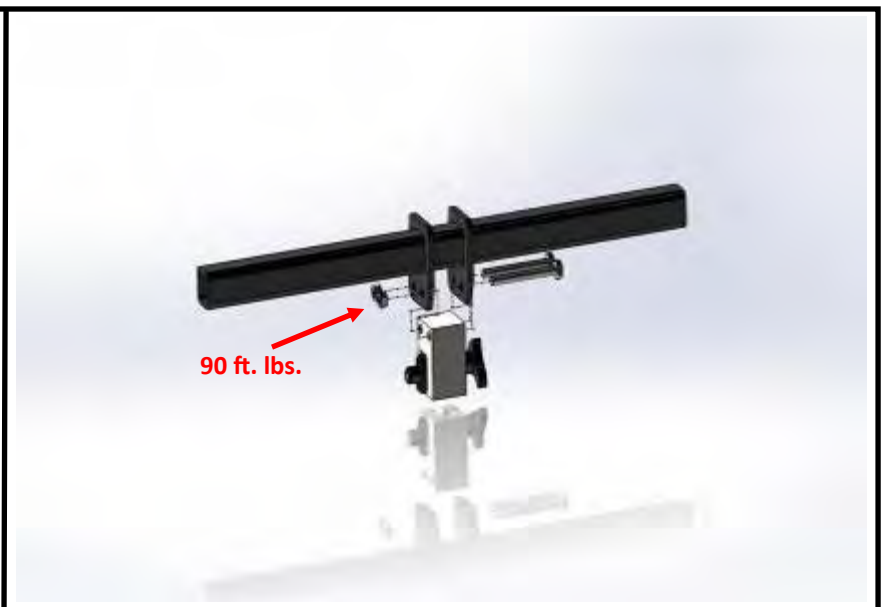
3/4" Open
End Wrench



Torque
wrench



18. Assemble latching mechanism. Use 3/4" socket, torque wrench and a 3/4" open end wrench to tighten to 90 ft. lbs.



19. Finished look.



(6) Plastic Rivets



20. Reinstall fascia & tail light from step 1-15, in reverse order, to complete the installation. Use provided rivets for trim insulation in the wheel well.

(It's important to remember to plug in the PDC sensor before you completely install the fascia.)

