



BX1737

2019-22 Chevy Malibu (2.0L Only) (No Active Shutters) (Includes ACC & Turbo) Installation Instructions

Attachment Tab Height: 15"

Attachment Tab Width: 16"

Serial Number

Please read BOTH these Installation Instructions and the General Information sheet prior to installing or operating this equipment.

- Blue Ox® towing products and accessories are intended to be installed by Blue Ox® Dealers who are familiar with our products and have the equipment and knowledge necessary to do "fit work".
- Many Blue Ox® baseplates are designed to use existing holes and hardware to mount the baseplate to the towed vehicle. Even though bolts are there, do not assume they are adequate for baseplate mounting. Always use the hardware supplied in the hardware kit and existing hardware as specified in the installation instructions.

Bolt Torque Specifications

Torque in Foot-Pounds for Inch Bolts

Bolt Size	Grade 5	Grade 8
1/4"	10	14
5/16"	19	29
3/8"	33	47
7/16"	54	78
1/2"	78	119
5/8"	154	230
3/4"	257	380



Bolt Torque Specifications

Torque in Foot-Pounds for Metric Bolts

Bolt Size	Grade 8.8	Grade 10.9
6MM	6	8
8MM	16	22
10MM	31	40
12MM	54	70
14MM	89	117
16MM	161	230
18MM	222	318

Reference your vehicle owner's manual for manufacturer's towing specifications.



WARNING

Failure to read and follow these instructions could result in separation of the towed vehicle from the tow bar, causing property damage, loss of towed vehicle, personal injury or death.

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Instruction Notes: The fascia and windshield washer fluid reservoir are removed and reinstalled for the baseplate installation. Some drilling and trimming is required.

Place all components that are removed on a flat, sturdy surface. All items will be reinstalled unless otherwise noted after the baseplate is installed.

The dimensional variations between otherwise identical vehicles can be considerable. While the baseplate was designed for easy installation, it may be necessary to tailor the baseplate slightly to compensate for vehicle manufacturer's tolerances.

The BX8884 Tail Light Wiring Kit is recommended for this vehicle.

NOTICE

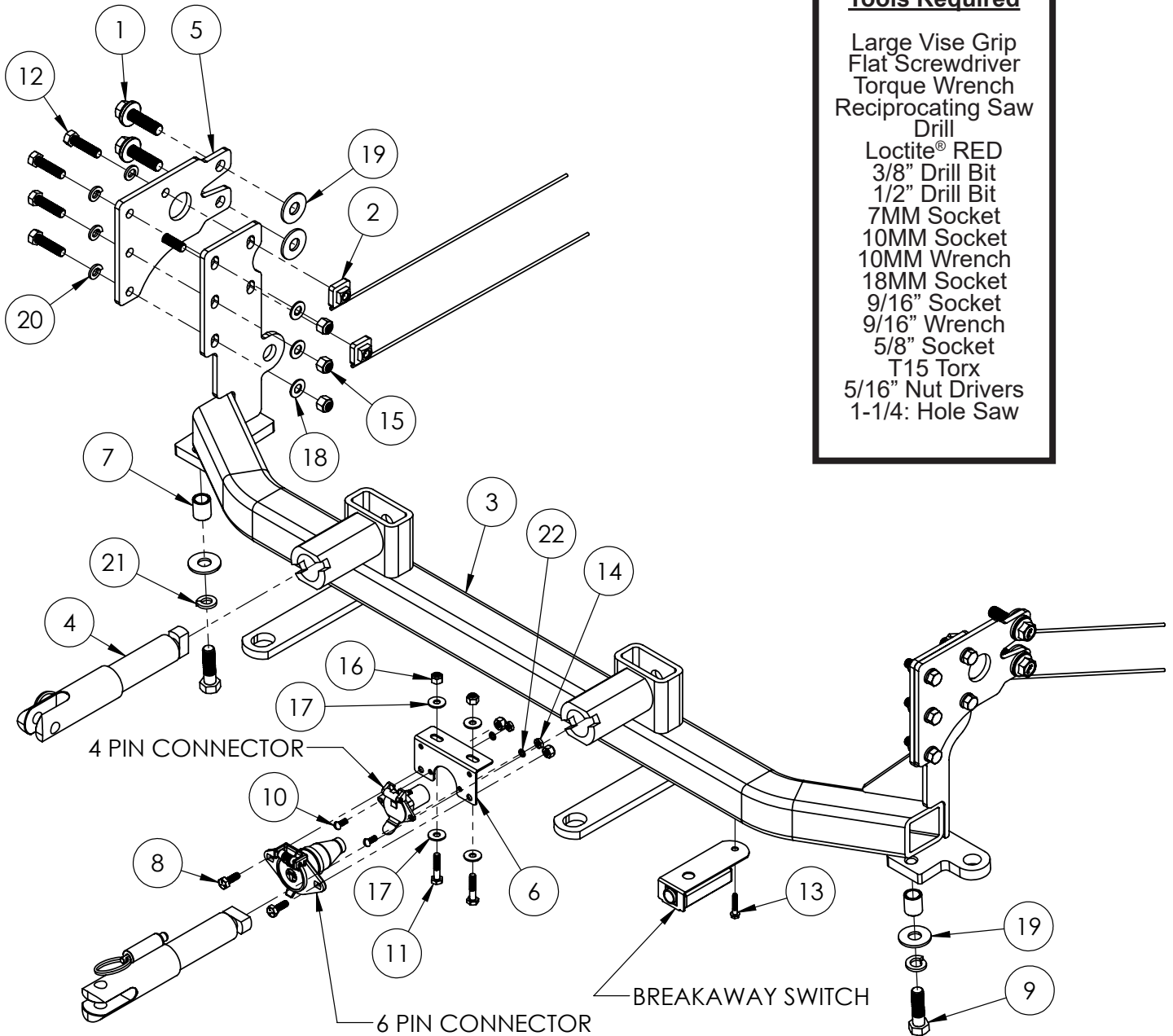
- Handling of some cosmetic parts when installing this product may require the use of protective covers, rags, specialty tools, etc. to prevent damage.
- When using power drills be aware of the dangers of torque and drill bit length.
- When using a reciprocating saw be aware of objects behind the cutting surface.
- Use a good quality paint to spray cut edges of frame to prevent rusting.
- Be sure that **ALL** electrical connections are plugged in and accessories are functioning properly before reinstalling the fascia.
- The baseplate is computer tested to your vehicle's GVWR, exceeding this weight will void the manufacturer's warranty.
- Be sure to use a sufficient amount of Loctite® Red on all bolt threads before tightening. Tighten all bolts according to the torque chart provided unless specified.
- Dealer or installer be certain the user receives these instruction sheets.
- If the baseplate is in an accident, it must be replaced. **DO NOT** use it again! An accident can cause unseen damage and using it again could result in more damage or serious injury. **DO NOT** use the baseplate if it is damaged or missing parts.

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Tools Required

Large Vise Grip
Flat Screwdriver
Torque Wrench
Reciprocating Saw
Drill
Loctite® RED
3/8" Drill Bit
1/2" Drill Bit
7MM Socket
10MM Socket
10MM Wrench
18MM Socket
9/16" Socket
9/16" Wrench
5/8" Socket
T15 Torx
5/16" Nut Drivers
1-1/4" Hole Saw



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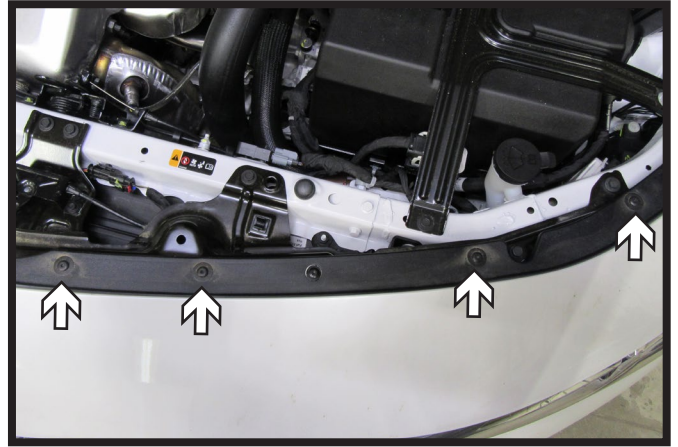
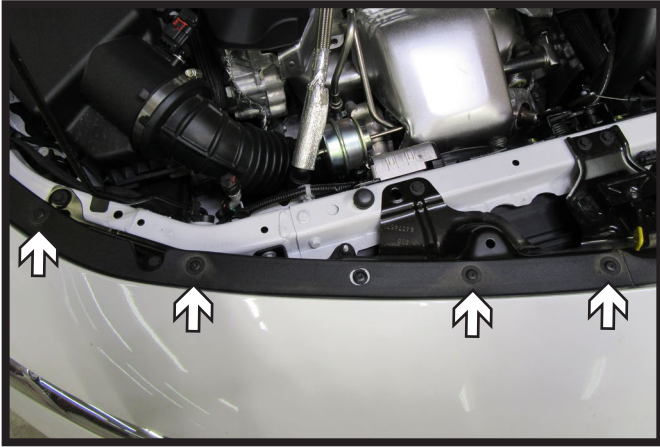
Item No.	Part No.	Description	Qty.
1.....	Existing	12MM Bolt	4
2.....	61-5208	3/8" Nut Plate w/ 14" Wire	4
3.....	61-8236	BX1737 Baseplate.....	1
4.....	62-3469	Attachment Tab Assembly with Hole	2
5.....	101-9194	End Plate.....	2
6.....	101-6135	Electrical Bracket w/ 90° Bend	1
7.....	107-3788	3/4" x 0.95 (13 GA) W x 7/8" Tube	2
8.....	201-0050	1/4"-20 x 3/4" Hex Head Bolt, Grade 5, ZP	2
9.....	201-0068	1/2"-13 x 1-3/4" Hex Head Bolt, Grade 5, ZP	2
10.....	201-0192	#10-32 1/2" Round Slotted Head Screw.....	2
11.....	201-0204	1/4"-20 x 1-1/4" Hex Head Bolt, Grade 5, ZP	2
12.....	201-0440	3/8"-16 x 1-1/2" Hex Head Bolt, Grade 5, ZP	10
13.....	201-0654	#10-16 x 1" Self Drilling Screw, ZP.....	1
14.....	202-0047	#10-32 Hex Nut	2
15.....	202-0090	3/8"-16 Hex Nylon Insert Lock Nut, ZP	6
16.....	202-0102	1/4"-20 Hex Nylon Nut, ZP	4
17.....	203-0001	1/4" Flat Washer, ZP.....	4
18.....	203-0003	3/8" Flat Washer, ZP.....	6
19.....	203-0005	1/2" Flat Washer	6
20.....	203-0010	3/8" Lock Washer, ZP	10
21.....	203-0012	1/2" Lock Washer, ZP	2
22.....	203-0054	#10 Lock Washer, ZP	2
23.....	226-0046(not shown)	Class III Safety Cables	2
24.....	229-0359(not shown)	3/8" Quicklink, ZP	2
25.....	290-0437(not shown)	Black Cap Plug Receiver.....	2

Important:

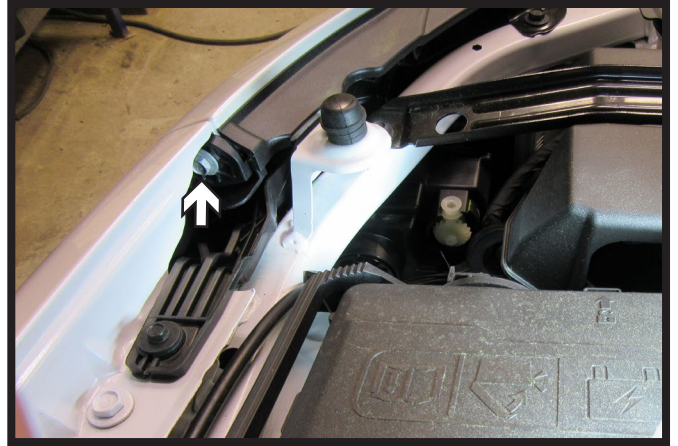
Use only genuine factory replacement parts on your baseplate. Do **NOT** substitute homemade or non-typical parts. If a bolt is lost or in need of replacement, for your safety and the preservation of your baseplate, be sure to use a replacement bolt of the same grade (In most cases it will be Grade 5, please reference the parts list above). Replacement parts may be ordered through your nearest Blue Ox® Dealer or Distributor. Failing to follow and/or altering these installation instructions in either installation or required equipment will void the manufacturer's warranty. Towing behind a non-motorized vehicle will void the warranty.

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1. Using a T15 Torx, remove the eight (8) screws from the top edge of the fascia. There are four (4) on each side. Remove the black plastic cover from each side of the vehicle.



2. Using a T15 Torx, remove the two (2) screws from the top edge of the fascia. There is one (1) on each side.
3. Using a 10MM socket, remove the one (1) bolt from the fascia joint. Do this on both sides of the vehicle.

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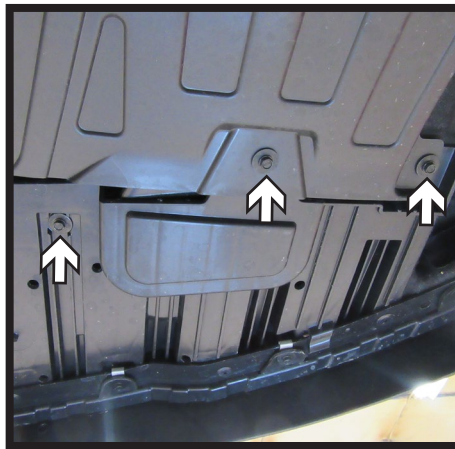
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4. Using a T15 Torx, remove the three (3) screws from along the edge of the wheel well. Do this on both sides of the vehicle.



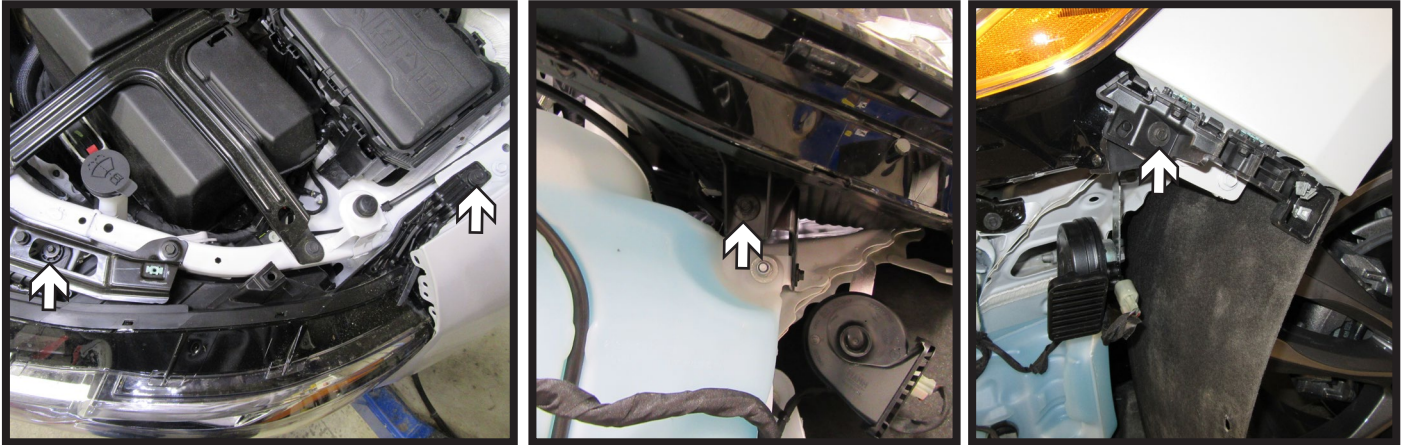
5. Pull back the wheel well liner. Using a 7MM socket, remove the one (1) bolt from the fascia joint. Do this on both sides of the vehicle.



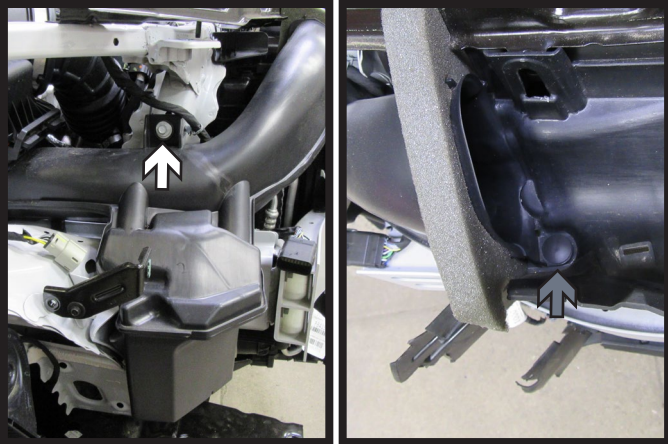
6. Using a 7MM socket, remove the fifteen (15) bolts from the underside of the fascia. There are six (6) on each side and three (3) in the middle.

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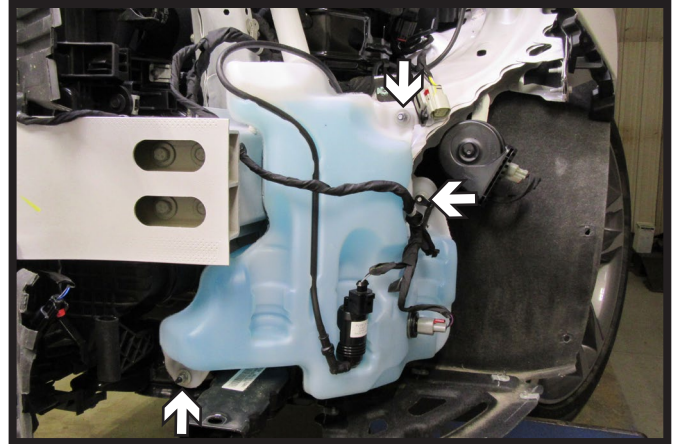
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7. Using a 7MM socket, remove the four (4) bolts from the head light. There are two (2) on top, one (1) in front, and one (1) on the side. Remove head light and set aside to be reinstalled later. Do this on both sides of the vehicle.



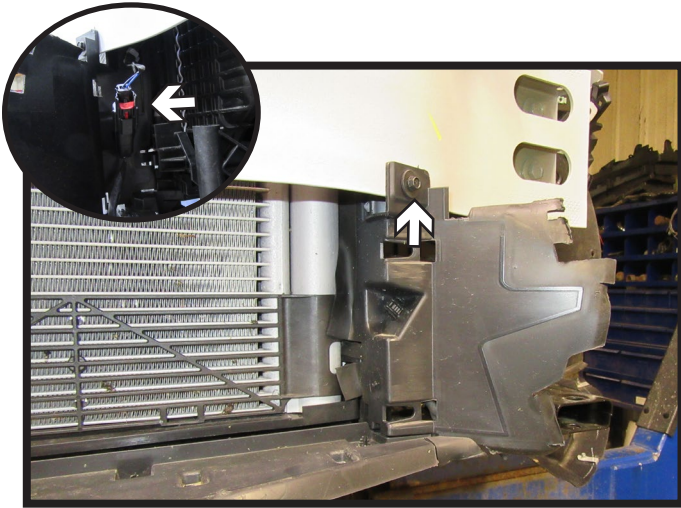
8. Using a 10MM socket, remove the one (1) bolt (white) and one (1) push pin (gray) from the air dam on the passenger side of the vehicle. Remove air dam and set aside to be reinstalled later.



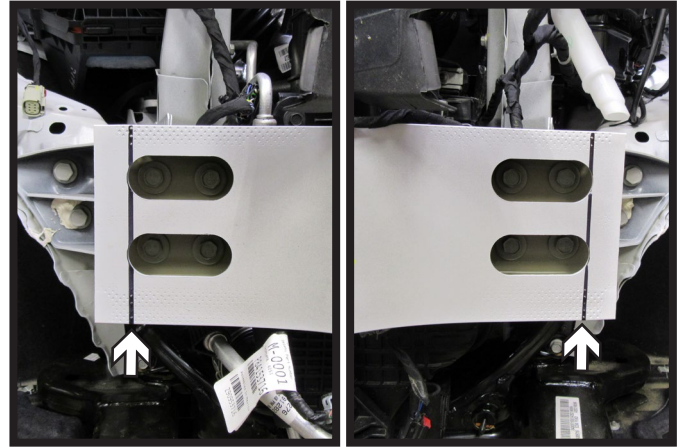
9. Using a 10MM socket, remove the three (3) nuts from the windshield washer fluid reservoir on the driver side of the vehicle. Remove reservoir and set aside to be reinstalled later.

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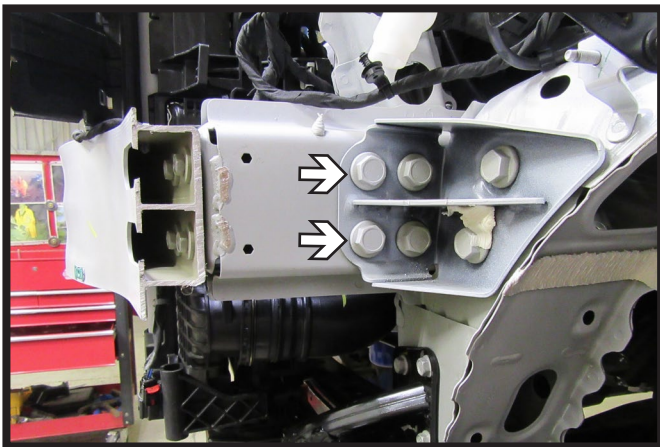
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10. Using a 7MM socket, remove the two (2) bolts, one (1) on each side, from the plastic shield. Unplug the temperature sensor on the driver side of the vehicle (inset). Remove shield and set aside to be reinstalled later.



11. Using a reciprocating saw, trim the bumper as indicated so it is flush with the frame. Do this on both sides of the vehicle.



12. Using an 18MM socket, remove the front two (2) bolts on the side of the frame. Do this on both sides of the vehicle.



13. Using a 1/2" drill bit, drill out the existing hole on the frame extension. Do this on both sides of the vehicle.

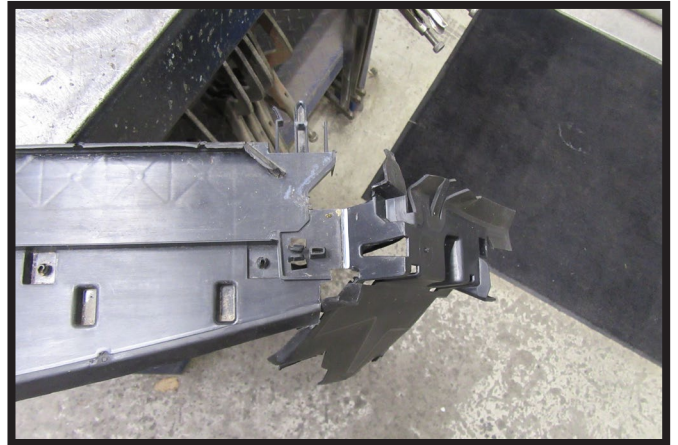
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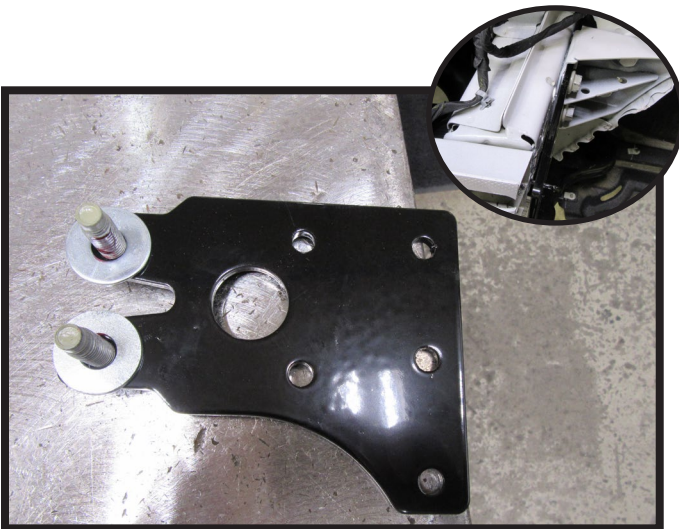


14. Using a reciprocating saw trim 2" inches as shown from each end of the Styrofoam on the back of the fascia.

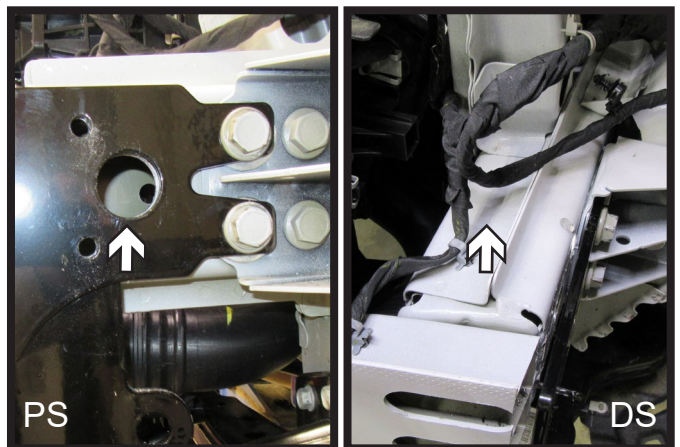
Note: May need to remove Styrofoam piece before trimming to prevent damage to the fascia while cutting, then reinstall.



15. Using a utility knife, cut the sides off of the plastic shielding as shown to allow clearance for baseplate.



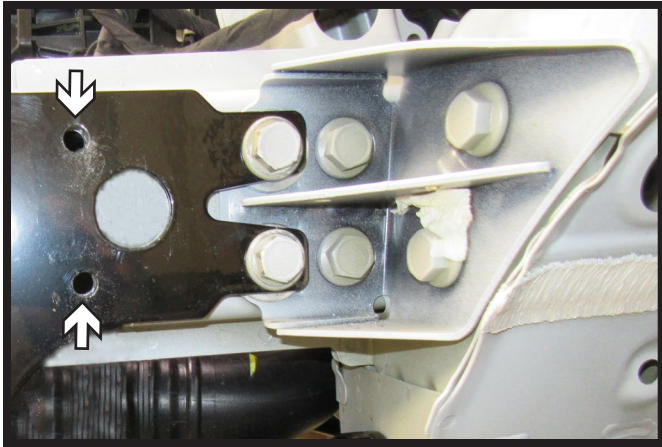
16. Install side plate using the two (2) existing 12MM bolts and provided hardware. Make sure that the flat washers are between the baseplate and the frame and the plate is level (inset). Do this on both sides of the vehicle.



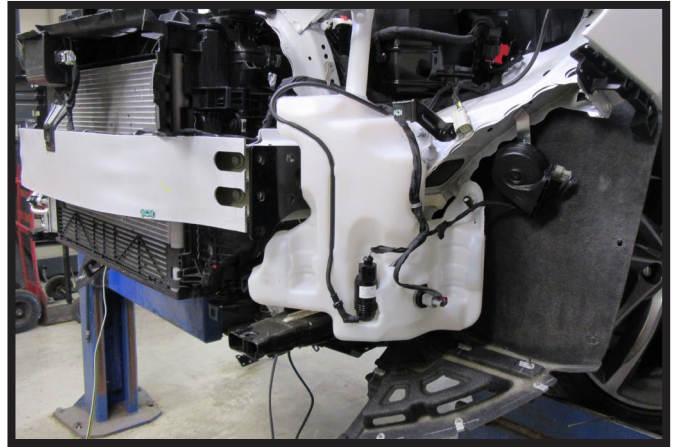
17. Using a 1-1/4" hole saw, drill access hole using the bracket template on the passenger side and drill hole in indicated area on the driver side of the vehicle.

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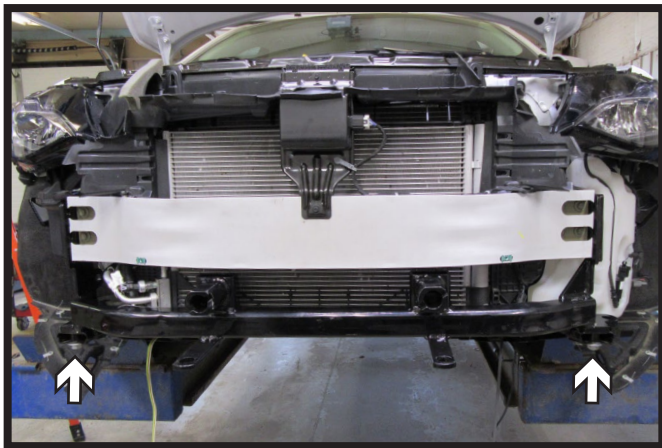
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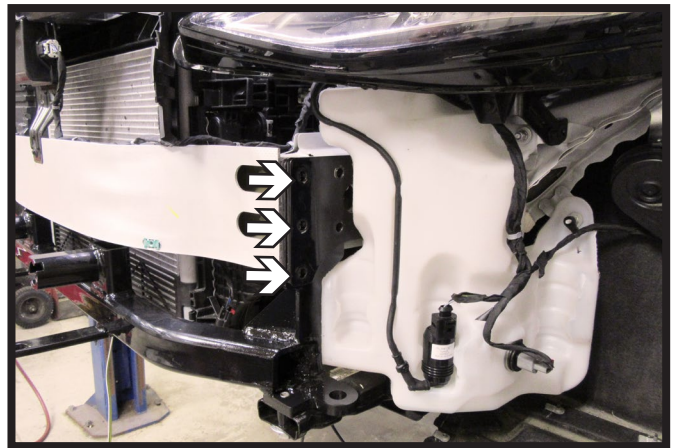
18. Make sure that the side bracket is level. Then using a 3/8" drill bit, drill out the two (2) middle holes. Do this on both sides of the vehicle.



19. Reinstall the windshield washer fluid reservoir on the driver side of the vehicle.



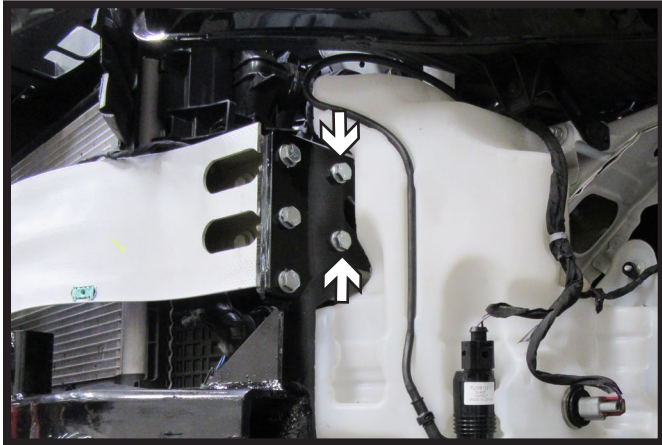
20. Set the baseplate in place and start the 1/2" bolt with hardware and insert on each side of the baseplate.



21. Start the front three (3) 3/8" bolts with hardware. Do this on both sides of the vehicle.

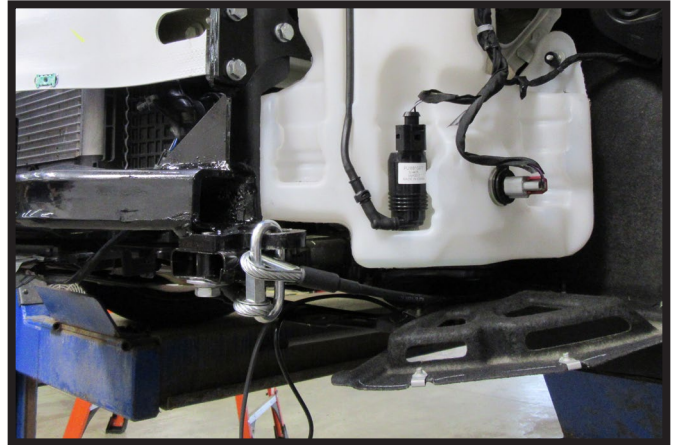
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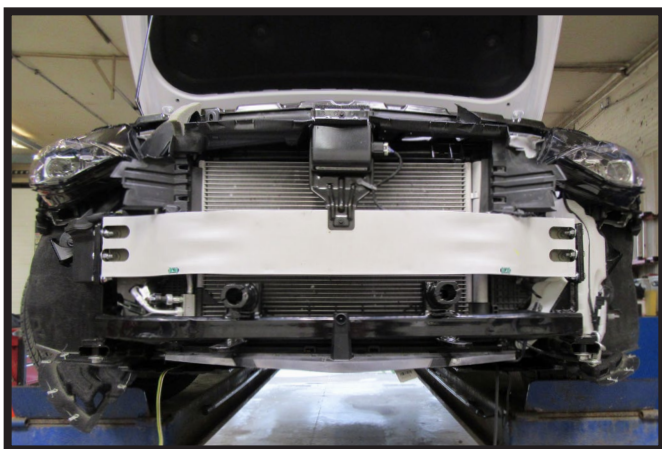


22. Install remaining two (2) 3/8" bolts with hardware. Do this on both sides of the vehicle. Fully tighten all bolts and hardware.

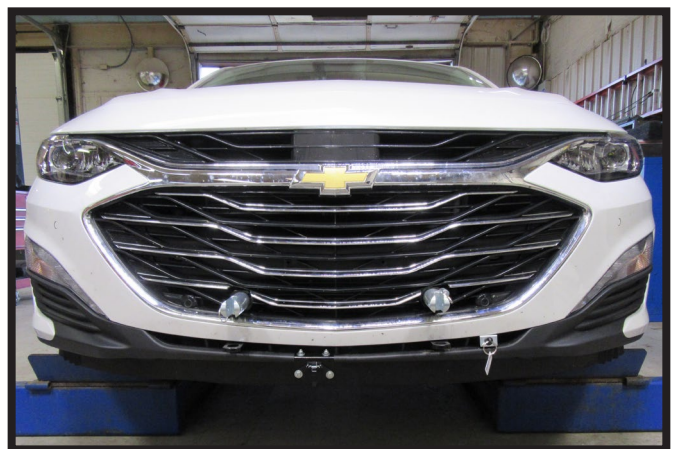
**** Use Loctite® Red on all bolt threads and tighten all bolts to the appropriate torque. ****



23. Attach the permanent baseplate safety cables to the provided convenience link on the baseplate. The photo above shows the recommended installation of the cables to frame of vehicle. Additional options may interfere with suggested mounting; in this case, secure the cables to a solid piece of the frame as described in the General Information sheet. Be sure the safety cables do not rub against any hoses or moving parts. Do this on **BOTH** sides of the vehicle.



24. Reinstall plastic shield, air dam, and headlights. Reconnect all electrical connections.



25. Hold the fascia as close to its original position, mark and trim the fascia around the convenience links and attachment tabs. Reinstall the fascia.

General Information

1. It is crucial to register your product(s) so that you may be alerted of product offerings, updates, upgrades, maintenance and safety bulletins, and/or recalls.
2. **It is the owner's responsibility to inspect all towing equipment for cracked welds, missing or worn parts and loose bolts before each towing trip.** Be sure to use Loctite® Red on all bolts and tighten to the recommended specifications.
3. **It is the owner's responsibility to hook up all towing equipment per manufacturer's instructions/ recommendations.**
4. Remove the attachment tabs when not in use (if applicable).

Notice To Baseplate Installer

1. It is YOUR responsibility to watch for:

- Oil cooler and air conditioner lines
- Electrical wires and hoses
- Missing parts or attaching points on the frame

** If the baseplate is improperly installed and is against a wire or hose, it could cause fluid leaks or electrical shorts some time after the actual baseplate installation.

Permanent Baseplate Safety Cable Installation

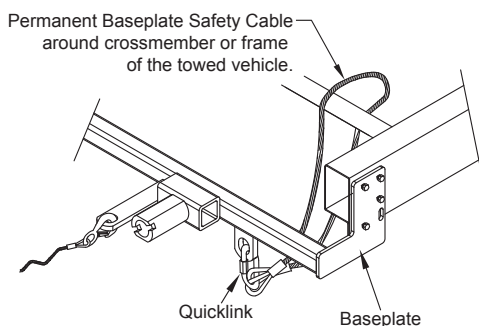
Permanent baseplate safety cables are strongly recommended when towing a vehicle with a tow bar. The principle function of the permanent baseplate safety cables is to prevent the towed vehicle from breaking loose in the event the connection between the frame of the towed vehicle and the baseplate fails or becomes disconnected. The cables must be connected from the baseplate to the frame rail or cross member of the vehicle's frame. The illustrations below show the possible arrangements recommended by Blue Ox®. Each permanent baseplate safety cable must have an adequate weight rating for the towing system. The weight rating of the two (2) cables together will not qualify.

Do not mount the permanent baseplate safety cables against wires, hoses or brake lines.

These permanent baseplate safety cables should remain installed as long as the baseplate is installed on the vehicle. Permanent baseplate safety cables are to be used in conjunction with, and NOT a replacement for legally required safety cables attaching the towed vehicle to the towing vehicle.

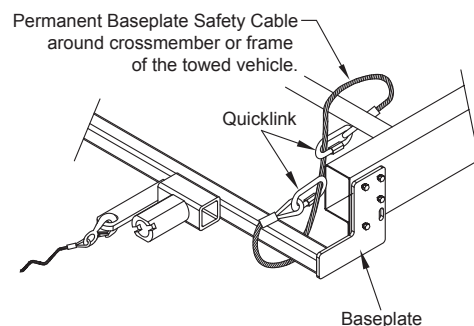
Option #1

(Baseplates with Convenience Link Tabs)



Option #2

(Baseplates with out Convenience Link Tabs)



Discover other trailer hitches and towing on our website.