



BX2654

2015 Ford Focus Sedan 2015 Ford Focus Hatchback (No RS) Installation Instructions

Attachment Tab Height: 13-1/2"

Attachment Tab Width: 21-1/2"

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

1. 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 "it work".
2. 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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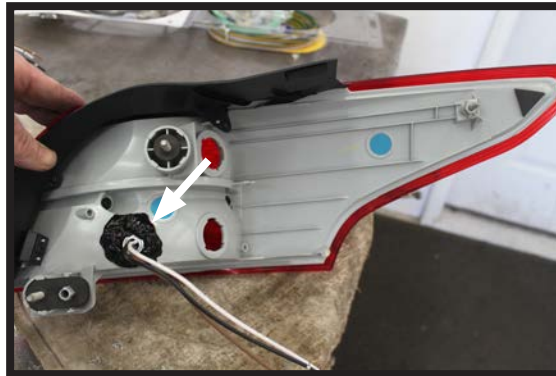
Baseplates with Serial #'s lower than 00045 will not fit the ST Hatchback models due to a convenience link modification

Instruction Notes: The fascia, horns 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 BX8869 Tail Light Wiring Kit is recommended for this vehicle.



Drill a hole according to the tail
light wiring kit instructions.

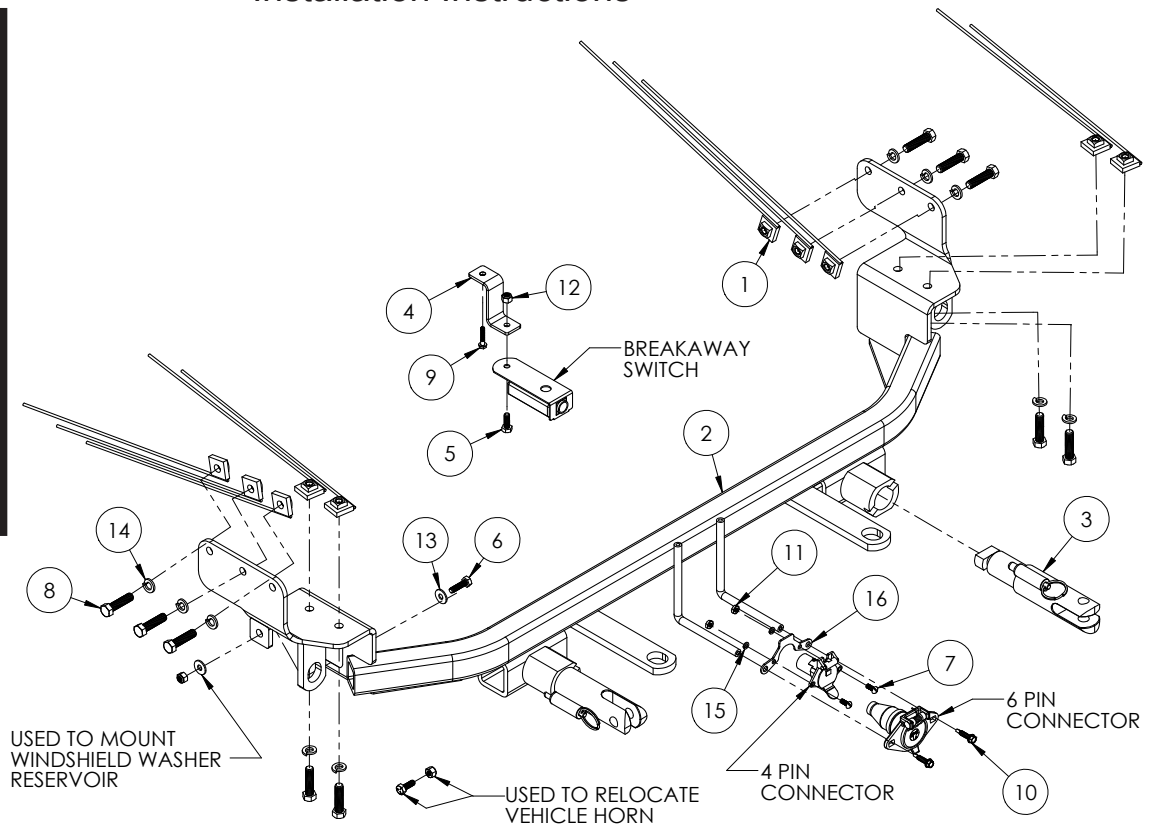
NOTICE

- 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.
- 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
 Utility Knife
 Torque Wrench
 Drill
 Reciprocating Saw
 Loctite® RED
 3/8" Drill Bit
 1-1/4" Hole Saw
 8MM Socket
 10MM Socket
 7/16" Socket
 7/16" Wrench
 9/16" Socket
 9/16" Wrench
 T30 Torx

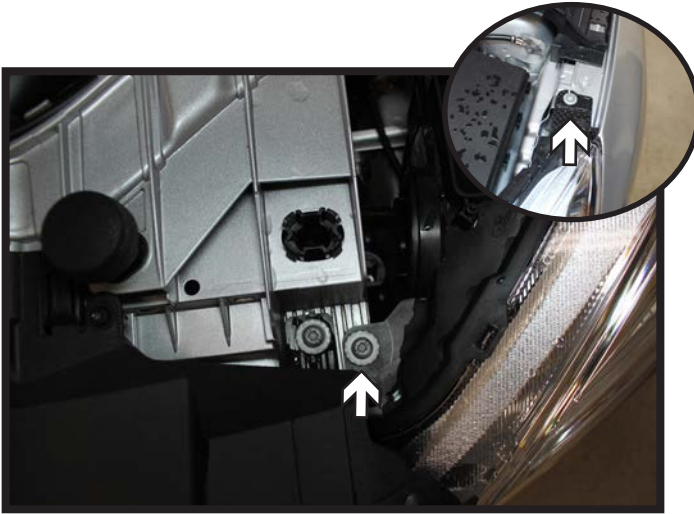


Item No.	Part No.	Description	Qty.
1.....	61-5208	3/8" Nut Plate w/ 14" Wire	10
2.....	61-7457	BX2654 Baseplate.....	1
3.....	62-3468	Attachment Tab Assembly with Hole	2
4.....	102-7056	Breakaway Bracket	1
5.....	201-0050	1/4"-20 x 3/4" Hex Head Bolt, Grade 5, ZP	2
6.....	201-0071	1/4"-20 x 1" Hex Head Bolt, Grade 5, ZP	1
7.....	201-0192	#10-32 1/2" Round Slotted Head Screw.....	2
8.....	201-0440	3/8"-16 x 1-1/2" Hex Head Bolt, Grade 5, ZP	10
9.....	201-0654	#10-16 x 1" Self Drilling Screw, ZP.....	1
10.....	201-0979	#12-14 x 1" Self Drilling Screw, ZP.....	2
11.....	202-0047	#10-32 Hex Nut	2
12.....	202-0102	1/4"-20 Hex Nylon Insert Lock Nut, ZP	3
13.....	203-0001	1/4" Flat Washer, ZP.....	2
14.....	203-0010	3/8" Lock Washer, ZP	10
15.....	203-0054	#10 Lock Washer, ZP	2
16.....	299-0685	Electrical Bracket, ZP	1
17.....	226-0046(not shown)	Class III Safety Cables	2
18.....	229-0359(not shown)	3/8" Quicklink, ZP	2
19.....	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.

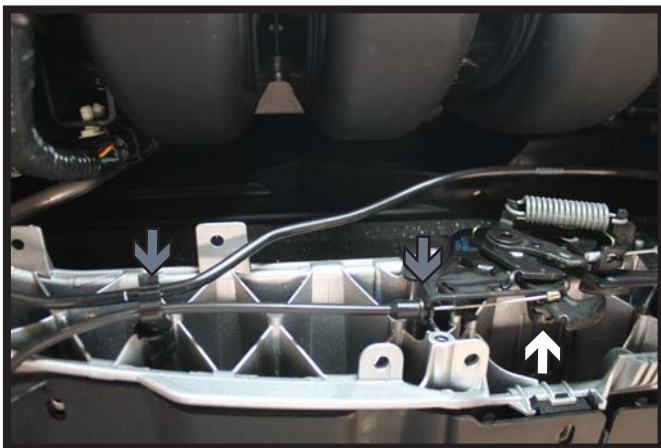
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1. Using a T30 Torx, remove the two (2) screws from the headlight, disconnect and set aside. Do this on both sides of the vehicle.



2. Using a T30 Torx, remove the five (5) screws from the top edge of the fascia (white). Remove the two (2) push pins from the outer edges (gray).



3. On the back side of the fascia, unhook the hood release cable from the latch (white) and unsnap the cable from the clips (gray).

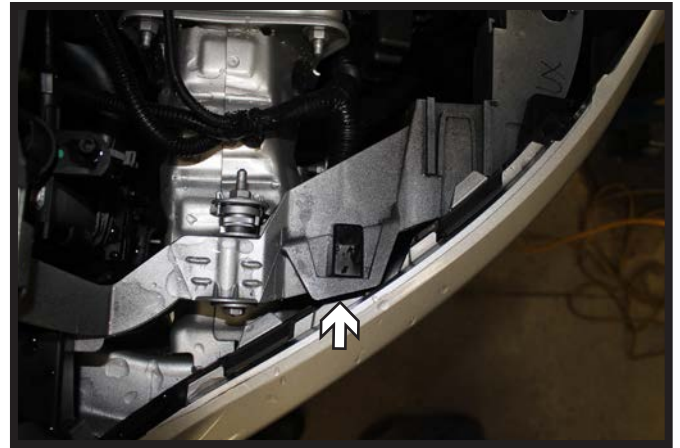


4. Using a T30 Torx, remove the two (2) screws from the edge of the wheel well (white). Also remove the push pin from the fascia/fender joint (gray). Do this on both sides of the vehicle.

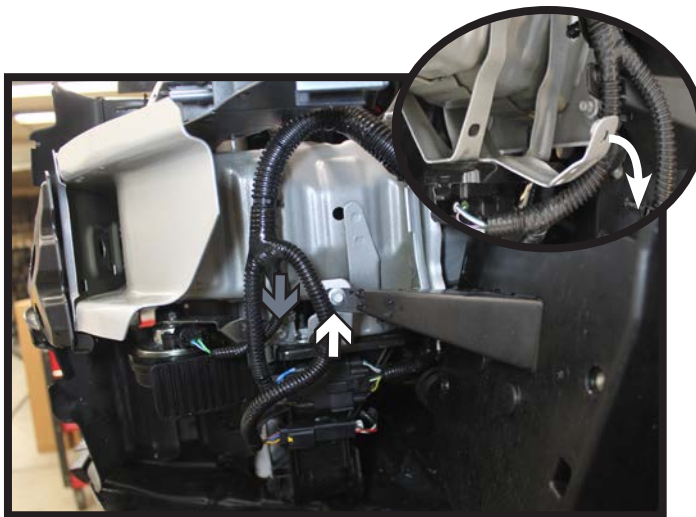
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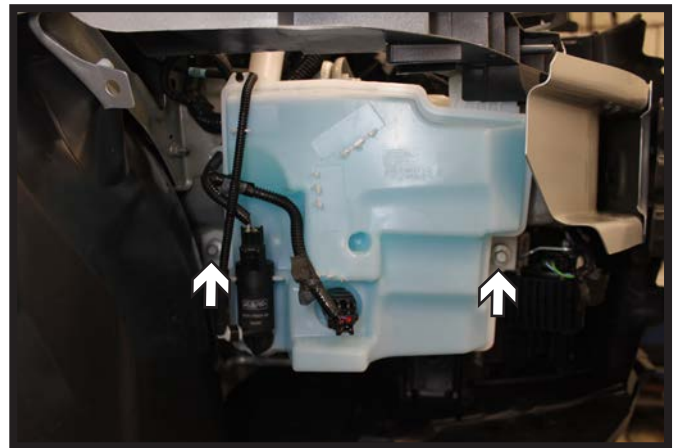
5. Remove the six (6) push pins from the underside of the fascia. There are two (2) in front of each wheel and two (2) in the middle.



6. Release the clips underneath where the headlights were, pull the corners of the fascia away from the vehicle disconnecting any electrical connections and set the fascia aside.

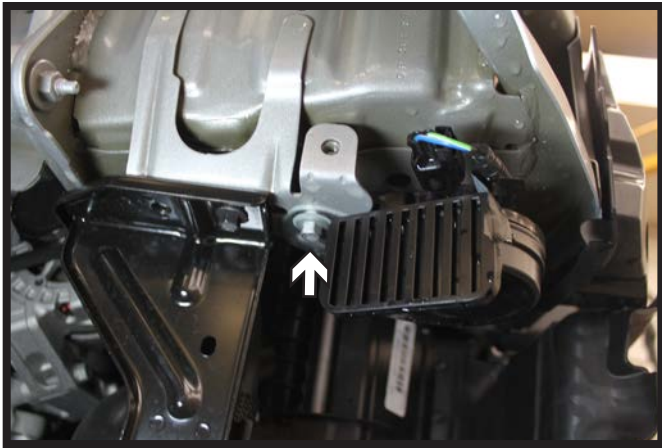


7. On the driver side, using an 8MM socket, remove the screw from the wheel well brace (white). Once the screw is removed, bend the webbing downward far enough for baseplate clearance (inset).
Using a 10MM socket, remove the screw from the DS horn (gray) and set the horn aside.

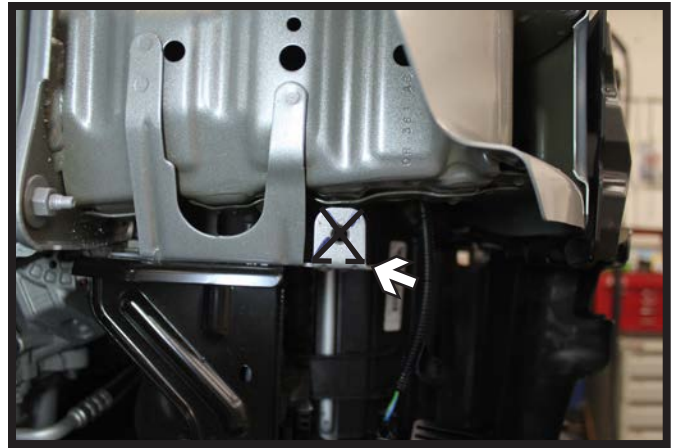


8. On the passenger side, using a 10MM socket, remove the two (2) screws from the washer reservoir. Disconnect all electrical connections. Remove and plug all fluid lines.

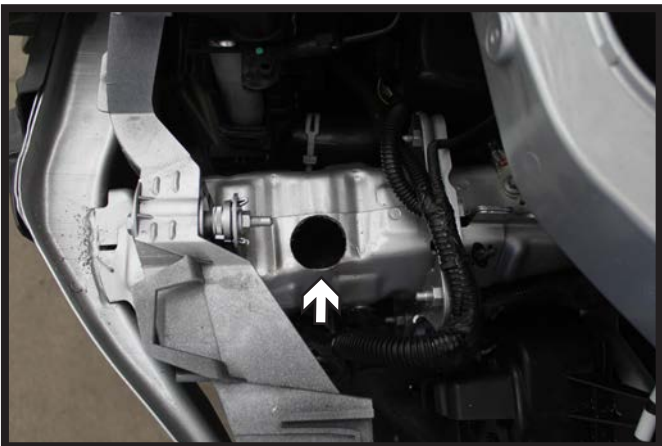
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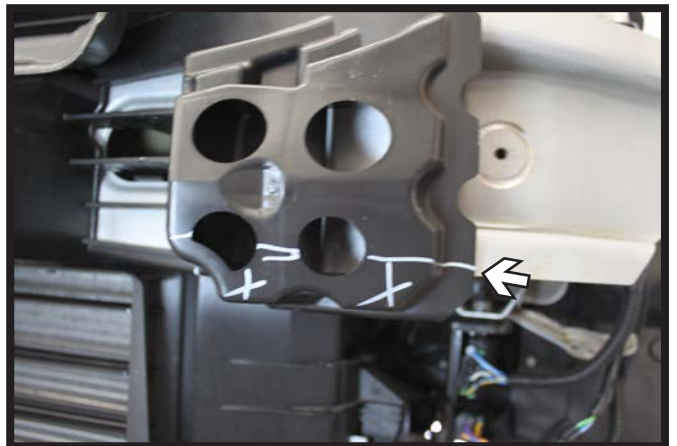
9. Using a 10MM socket, remove the screw from the PS horn and set the horn aside.



10. Trim off the washer reservoir tab on the passenger side as shown for baseplate clearance.

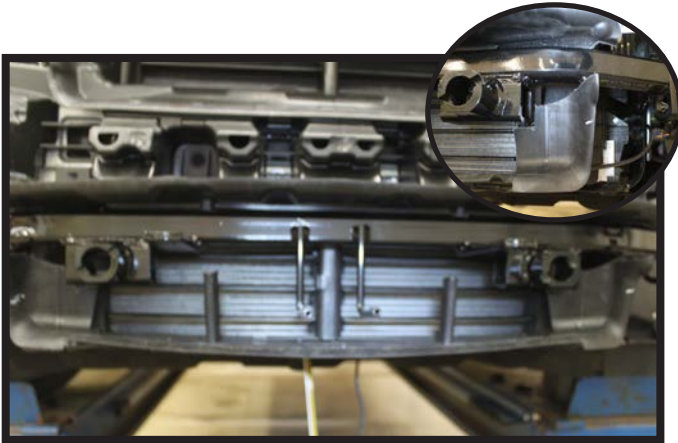


11. Disconnect the wire loom from on top of the frame. Using the existing hole as a guide, drill the hole out with the 1-1/4" hole saw bit for nut plate installation. Do this on both sides of the vehicle.



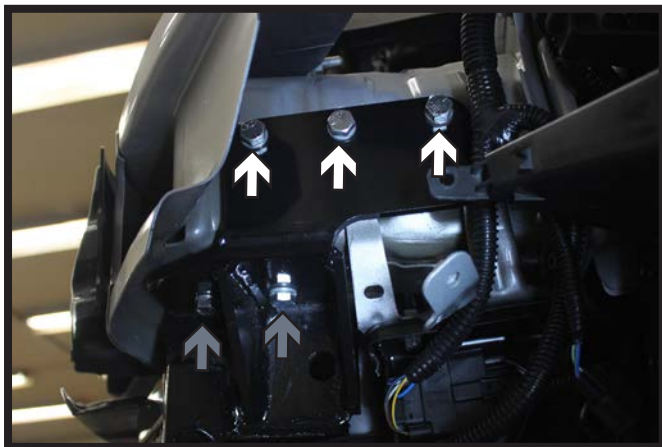
12. Trim the plastic shielding just flush or a little past as shown for baseplate clearance. Do this on both sides of the vehicle.

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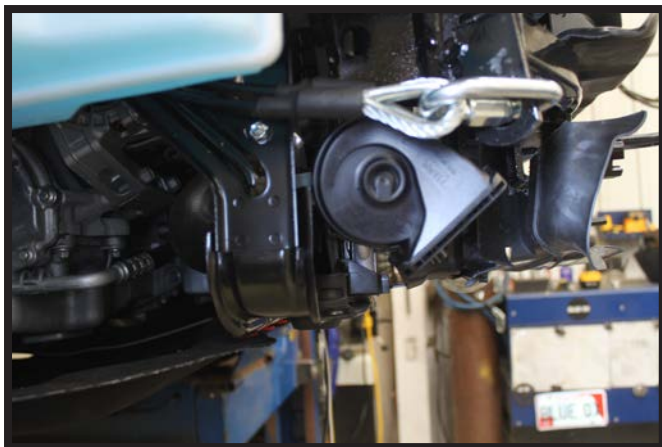
13. Hold the baseplate up to the vehicle and trim the plastic intake to allow the baseplate to be installed onto the frame.

ST Models Only: The 2nd & 3rd fin from the bottom will need to be notched approximately 1/2" x 3-1/4" for baseplate clearance. Also notch the outer louver frame as shown to allow the baseplate to sit back onto the frame. Do this on both sides of the vehicle.



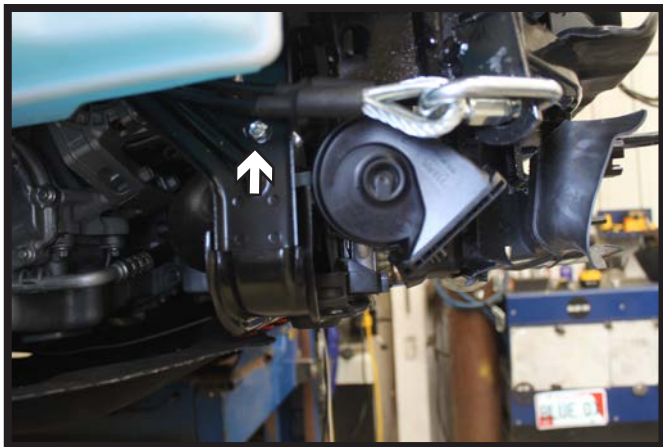
14. Align the holes in the side plate to the existing holes in the frame and loosely install the 3/8" hardware (white).
Using a 3/8" drill bit, drill the bottom holes in the baseplate thru the frame (gray). Install the 3/8" hardware and fully tighten the bolts.
Once the bottom bolts are fully tightened, go back and fully tighten bolts in the side plate bolts (white).
Do this on both sides of the vehicle.

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

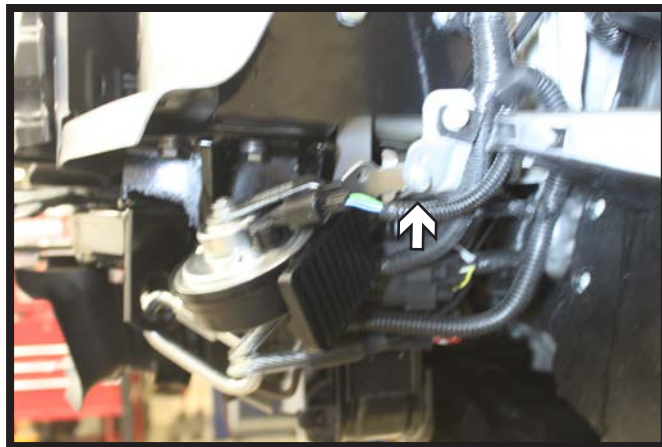


15. Attach the permanent baseplate safety cables to the provided convenience link on the baseplate. The photo above shows the recommended installation of the cables to frame of vehicle. Additional options may interfere with suggested mounting; in this case, secure the cables to a solid piece of the frame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

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16. Reinstall the washer reservoir using the bracket on the baseplate and new hardware. Reinstall the horn to the lower existing hole (white).



17. Bend back the webbing and reinstall the wheel well brace. Install the horn to the webbing's existing hole (white).



18. **Optional Breakaway (Baseplates with Serial# lower than 00045)** : Install the bracket to the existing hole in the crossmember (inset) with a 1/4" bolt and lock nut. Install the breakaway to the bracket with the supplied 1/4" hardware (Left).

Optional Breakaway (Baseplates with Serial# higher than 00045) : Install the bracket to the bottom the the cross tube with a #10 screw at the desired location. Install the breakaway to the bracket with the supplied 1/4" hardware (Left).



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19. 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 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.
2. It is the owner's responsibility to hook up all towing equipment per manufacturer's instructions/ recommendations.
3. 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

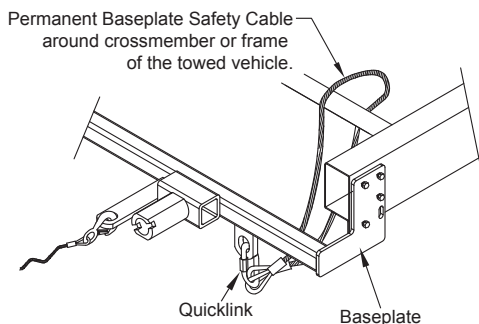
Permanent baseplate safety cables are strongly recommended when towing a vehicle with a tow bar. The principle function of the permanent baseplate safety cables is to prevent the towed vehicle from breaking loose in the event the connection between the frame of the towed vehicle and the baseplate fails 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)

