Please visit www.blueox.com for the latest version of these installation instructions.



BX1852 2015-2019 Nissan Versa Sedan (Manual) 2014-2017 Nissan Versa Note Hatchback Installation Instructions

Please read BOTH these Installation Instructions and the General Instructions 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". If needed, Blue Ox[®] Dealers can be found at www.blueox.com or by contacting our Customer Care Department at (402) 385-3051.
- 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.





If the front of your vehicle looks different than this, please contact us at (402)385-3051.

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

Attachment Tab Height: 16"

Attachment Tab Width: 23"

Bolt Torque Specifications Torque in Foot-Pounds for Inch Bolts				
	Grade 5			
1/4"	10	14		

10	14
19	29
33	47
54	78
78	119
154	230
257	380
	19 33 54 78 154

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		

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.

Instruction Notes: The fascia, headlights 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.



Verse Seden

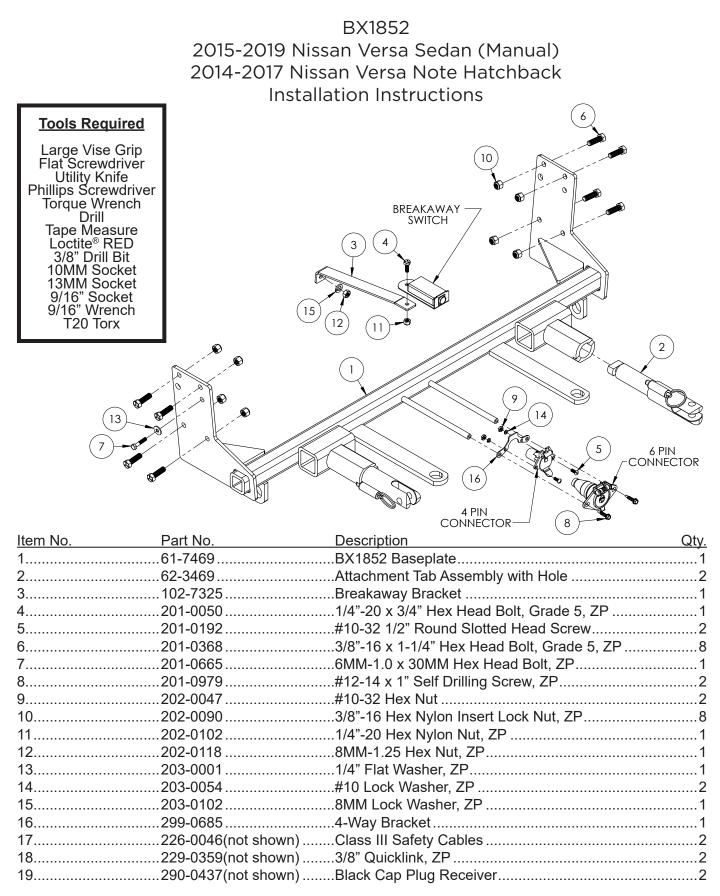


Verse Note

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.



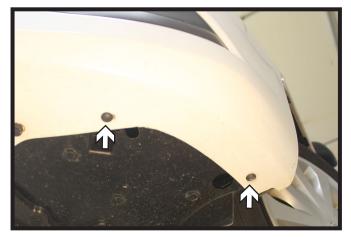
Important:

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.

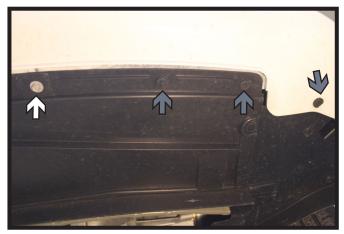
Nissan Versa Sedan Fascia Removal



 Remove the five (5) push pins from the top edge of the fascia. There are two (2) on the driver side and three (3) on the passenger side.



2. Using a T20 Torx, remove the four (4) screws from the underside edge of the fascia. There are two (2) on each side.



3. Using a 10MM socket, remove the two (2) screws from the under of the fascia. There is one (1) on each side (white).

Remove the six (6) push pins from the underside of the fascia. There are three (3) on each side (gray).



4. Using a 10MM socket, remove the screw from behind the wheel well liner. Do this on both sides of the vehicle.

Pull the corners of the fascia away from the vehicle disconnecting any electrical connections and set the fascia aside.

Nissan Versa Note Fascia Removal



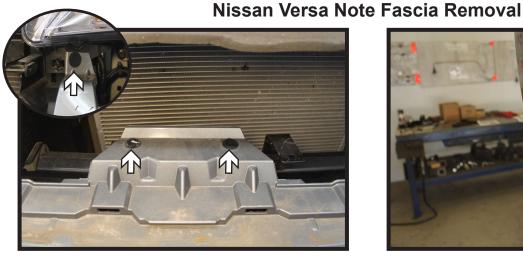
1. Remove the five (5) push pins from the top edge of the fascia. There are two (2) on the driver side and three (3) on the passenger side (left).

Using a flat screwdriver, release the pin under the headlight by turning 90° to release (right). Do this on both sides of the vehicle.



2. Remove the grille from the vehicle by unsnapping the eight (8) clips from along the backside of the grille. Set the grille aside.

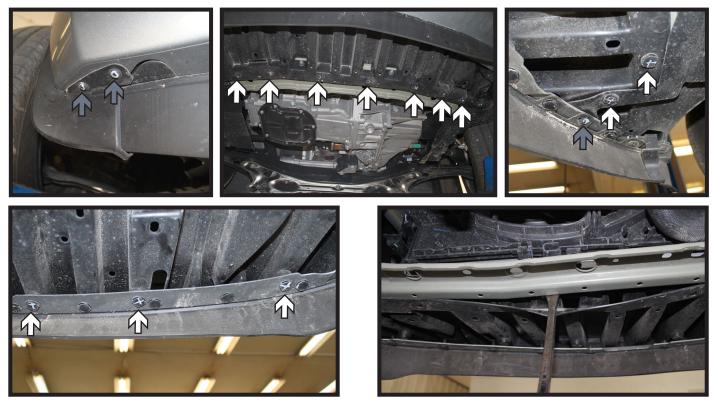
Alternative Method: If unable to get all the clips to release from the back of the grill, it is also possible to release the upper four (4) push pins from the fascia as shown in step ____ with a screwdriver thru the grille and remove the grill with the fascia.



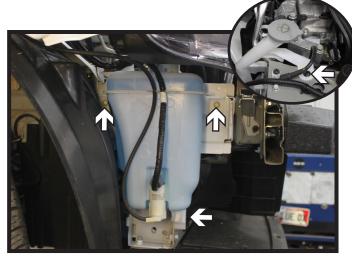
 Remove the four (4) push pins from the top edge of the fascia. There are two (2) in the middle and one (1) on each side under the headlight.



4. Using a T20 Torx, remove the screw from the outer edge of the wheel well. Then using a 10MM socket, remove the screw from behind the wheel well liner. Do this on both sides of the vehicle.

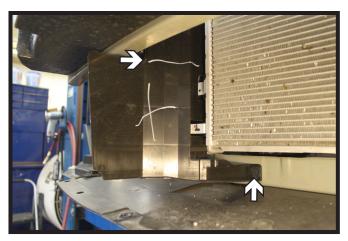


5. Remove the eighteen (18) push pins from the underside of the fascia. There are twelve (12) along the back edge of the belly pan and six (6) along the front edge. Using a T20 Torx, remove the six (6) screws (gray). There are three (3) on each side. Pry the belly pan off the studs, pull the corners of the fascia away from the vehicle disconnecting any electrical connections and set the fascia aside.

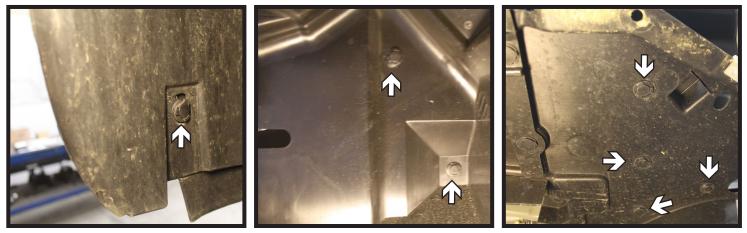


 Disconnect all lines from the reservoir and plug any fluid lines. Using a 10MM socket, remove the three (3) screws from the washer reservoir.

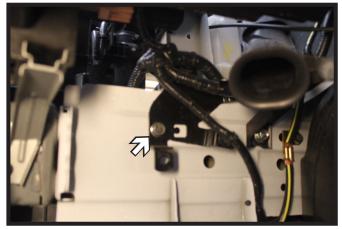
In the engine compartment, using a phillips screwdriver, remove the screw from the neck (inset). Set the reservoir aside.



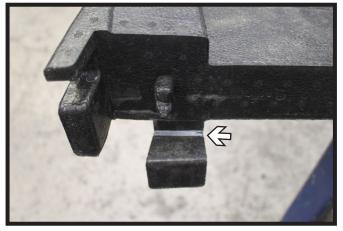
2. Trim the top part shielding as shown, remove the lower push pin and discard the shielding. Do this on both sides of the vehicle.



3. Remove the liner from the driver side by removing the one push pin in the wheel well (left). Then the two (2) along side the frame rail (middle) and the four (4) on the underside (right). Set the liner aside it will be reinstalled after baseplate installation.



4. On the driver side, using a 13MM socket, remove the screw from electrical bracket and set aside.



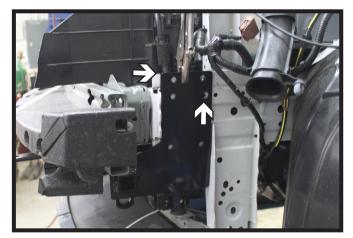
5. **Versa Sedan Only:** On the driver side of the foam reinforcement, trim off the lower tab and reinstall.



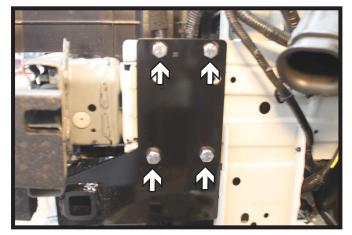
6A. **Versa Sedan Only:** Using a 10MM socket, remove the four (4) screws from the headlight assembly as shown. Disconnect all electrical connections and set the headlight aside. Do this on both sides of the vehicle.



6B. **Versa Note Only:** Using a 10MM socket, remove the three (3) screws from the headlight assembly as shown. Disconnect all electrical connections and set the headlight aside. Do this on both sides of the vehicle.

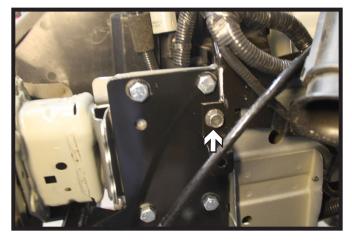


7. Install the baseplate onto the frame, flushing it with the top of the frame rail and centering it on the existing bracket screw hole. Check that the baseplate is level and clamp into place.

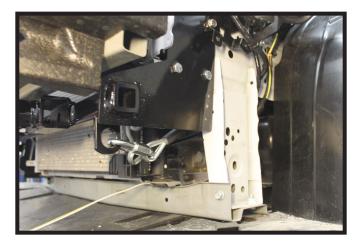


 Using a 3/8" drill bit, drill the four (4) outer holes in the baseplate thru the frame. Install the 3/8" hardware and fully tighten all bolts. Do this on both sides of the vehicle.

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



9. Notch the electrical bracket so it will sit vertical and reinstall on the driver side to it's original location with the existing hardware.



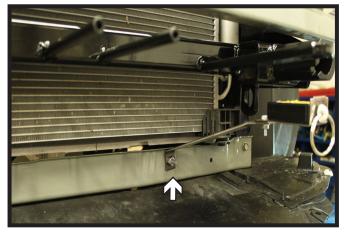
10. Attach the permanent baseplate safety cables to the provided convenience link on the baseplate. The photo shows the recommended installation of the cables to frame of vehicle. (Note: the cables must be on the inside of the frame support for reinstallation of the liner) Additional options may interfere 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.



11. Reinstall the liner on the driver side.



Reinstall the washer reservoir on the passenger side.
Reinstall both headlights.



17. **Optional Breakaway:** Attach the bracket to the existing stud and secure with the supplied 8MM hardware. Attach the breakaway to the bracket with the supplied 1/4" hardware.



 Versa Sedan: Reinstall the fascia.
Versa Note: Reinstall the fascia, belly pan and grille.

CUSTOMER SERVICE COMMITMENT

Blue Ox® is committed to providing you with exceptional customer care throughout your lifetime with our products. Our team is here to assist you with any questions you may have regarding the performance of your product. Simply call (402) 385-3051 and you can speak with our technical service team.

Additionally, please visit our website to see which rallies our Destination America team will be attending. For a nominal fee, our service technician will service your towing system to ensure it's in proper working condition. Also, as a commitment to our customers, should you visit our factory, you can stay at our full service Blue Ox® campground at no charge along with enjoying a factory tour.

Again, thank you for being our customer and for the confidence you have shown in the performance of our products. It is because of customers like you we enjoy the success we have today.

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General Information

- Ensure that your product(s) are registered online at www.blueox.com. 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

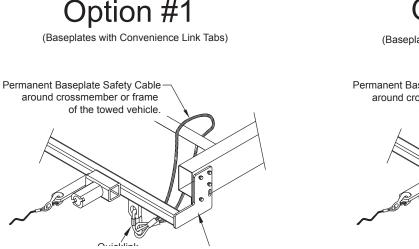
** If the baseplate is improperly installed and is against a wire or hose, it could cause fluid leaks or electrical shorts some time after the actual baseplate installation.

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.

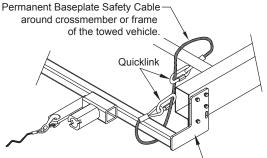
Do not mount the permanent baseplate safety cables against wires, hoses or brake lines.

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 #2

(Baseplates with out Convenience Link Tabs)



BLUE OX ORIGINAL PURCHASERS THREE YEAR LIMITED WARRANTY

Automatic Equipment Manufacturing Company ("Automatic") warrants to the original (first) retail purchaser that this product, manufactured by Automatic, shall be free from defect in material and workmanship under normal use and service for a period of three years from the date of delivery.

During said three-year period, Automatic will repair or replace any parts that have been returned by the original purchaser, to the factory, transportation prepaid, and in Automatic's sole and absolute opinion found to be defective.

Limitations on Warranty Coverage:

Coverage under this warranty will be valid only if the customer warranty card is returned by the original purchaser within 30 days of purchase.

Coverage under this warranty will be effective only when a copy of the original invoice, showing date and place of purchase, accompanies any claim for warranty. This warranty is NON TRANSFERABLE.

This limited warranty will not cover, in any way or form, any alleged damages caused by incorrect or improper installation, improper use, modification or neglect of product, failure to properly service and maintain, misuse, act of God, accident or failure of the user to follow guidelines contained in the instructional material provided by Automatic.

This warranty does not cover normal wear and tear, paint or rust.

Warrantor assumes no responsibility to the owner for loss of use of product, loss of time, inconvenience or any other damage consequential or otherwise. Including, but not limited to mileage, expense of transporting of product, return shipping expense, mechanics travel time, telephone, road service, towing, and rental during repairs, travel, lodging, loss or damage to personal property or loss of earnings.

REPAIR OR REPLACEMENT AS SET FORTH IN THIS LIMITED WARRANTY IS THE SOLE EXCLUSIVE REMEDY OF THE PURCHASER. AUTOMATIC SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN LENGTH TO THE DURATION OF THIS WARRANTY.

Please visit <u>http://blueox.com/warranty/</u> to register your warranty

