

**IMPORTANT!**

Read and understand the owner's manual before attempting to install or use your new DiamondBack product.



**Owner's Manual**  
**Cab Guard & HD Cab Guard**

# DiamondBack Cab Guard

## Parts:

- (1) DiamondBack Cab Guard
- (4) 5/16"x1" Stainless Carriage Bolts
- (4) Rubber Washers
- (4) Zinc Washers
- (4) Zinc Fender Washers
- (4) 5/16" Nylon Locking Nuts

## Tools Needed:

- Ratchet with 1/2" socket
- Drill with 5/16" & 3/8" bit



## Installation

**NOTE: Before drilling, be sure to check the underside of the panel to ensure that your bolt ends will not strike your locking rods or structural members of the cover. Adjust the locations of your bolts if necessary.**

1. Remove the cab panel and place it onto a table or flat surface. It is best if the sides of the panel hang over the table to allow access for drilling and bolting.
2. Center the cab guard on the edge of the cab panel nearest the window of the cab, **Figure 1**.
3. Once the cab guard is centered and lined up with the top of the 45° bent portion of the cover, mark the locations of the pre-drilled cab guard bolt flange holes on the cover.
4. Double check the underside of the cover to ensure that there will be no obstructions to the cab guard bolts.
5. Set the cab guard aside and drill the marks with a 5/16" bit.
6. Place the cab guard back onto the cab panel and place a 5/16"x1" carriage bolt into each of the holes. (**Figure 1**)
7. From the underside of the cover, place one fender washer, one zinc washer, and one 5/16" nylon lock nut on each bolt.
8. With a 1/2" socket, tighten each bolt firmly until the square bolt collar is seated into the cab guard flange and the bolt head rests flush.
  - \*\*\***Note: Because some cab guards span several truck models, the second bolt hole is not universal, and must be drilled by the end user.**
9. The ideal placement of the second mounting hole should be centered on the cab guard bolt flange and as far towards the tailgate edge as possible.
10. Measure the cab guard bolt flange and ideal hole placement from above.
11. Next, transfer this measurement to the underside of the cover and adjust this location as needed to avoid other hardware.
12. Finally, drill this location from the underside of the cover and up through the cab guard bolt flange using the 5/16" bit.
13. Redrill the hole in the cab guard flange with the 3/8" bit to provide clearance for the carriage bolt head to seat flush.
14. Place a carriage bolt in each of the holes and repeat steps 7-8.
15. Replace the cab panel on the truck.

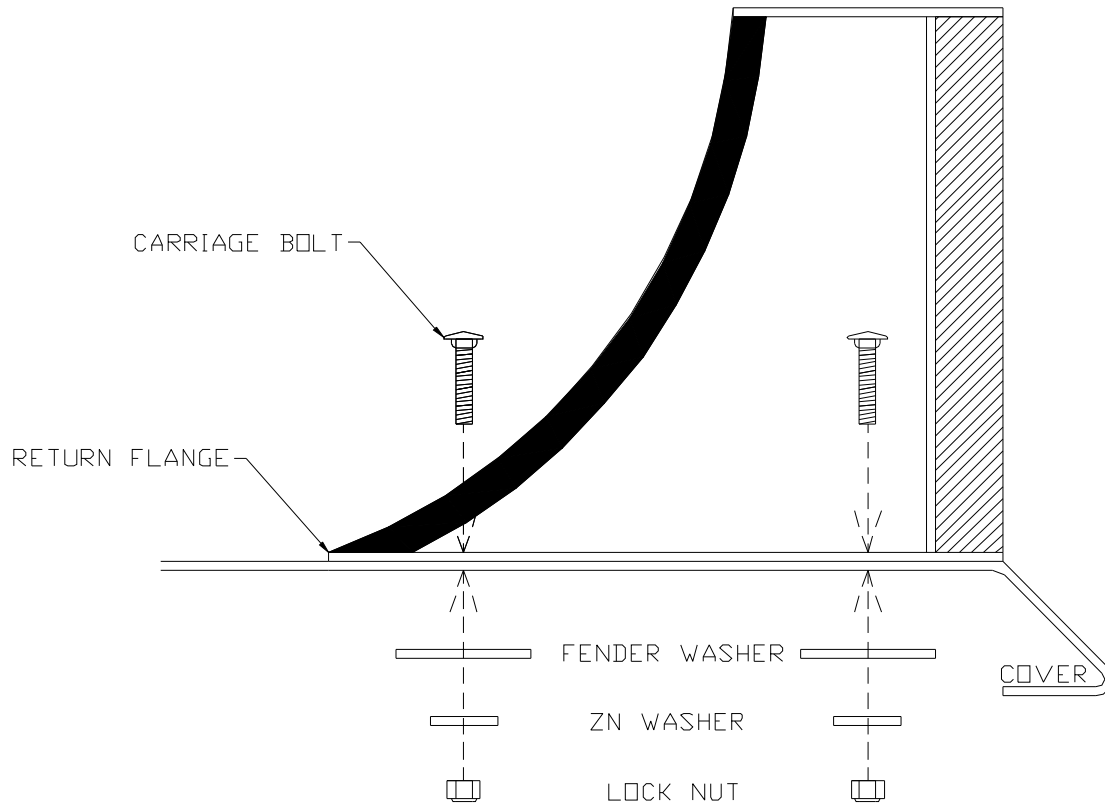


Figure 1

## Using the Cab Guard

### Proper Hauling Techniques

1. Always secure gear in all directions.
2. Always use ratchet straps or other proper tie down devices while transporting loads.
3. NEVER use the cab guard as an anchor point for ropes or straps.



The Cab Guard is designed to provide protection for your cab when loading your ATVs or when transporting gear on top of your cover. Do not stack lumber or other slender objects over the top of the guard; they may enter the cab in the event of an accident. Read and understand the Using Your DiamondBack section of the DiamondBack Truck Cover owner's manual before attempting to haul objects on top of your cover. Failure to properly secure cargo, or hauling inappropriate cargo, may result in property damage, personal injury, or death.

**DiamondBack Automotive Accessories, Inc. is not responsible for any property damage, personal injury, or death incurred while using any DiamondBack product.**

For Warranty Registration, complete the form located at the end of HD or SE owner's manual or visit [www.diamondbackcovers.com/owners](http://www.diamondbackcovers.com/owners).

## HD Cab Guard

### Parts:

- (1) HD Cab Guard Frame
- (2) HD Cab Guard side gussets
- (2) Nylon Cargo Cleats
- (4) 5/16 x 3" Stainless Button Head Bolts
- (2) 5/16 x 2" Stainless Button Head Bolts
- (4) 5/16 x 1" Stainless Carriage Bolts
- (4) 5/16" Zinc Washers
- (6) Stainless Lock Washers
- (4) Rubber Washers
- (4) 5/16" Lock Nuts
- (6) 5/16" Stainless Nuts

### Tools Needed:

- Ratchet with 1/2" socket
- Drill with 5/16" & 3/8" bit.



## Assembly

1. Attach the side gussets to the frame by inserting the two 2" bolts through the bottom side holes in the gussets and into the holes located on the side of the frame at the bottom (one bolt for each gusset).

**NOTE: The expanded metal screen faces the cargo and the frame will face the rear window of the cab.**

2. Place a stainless lock washer on each bolt and tighten with a 5/16" stainless steel nut.
3. Attach the nylon cargo cleats to the side of the gussets by inserting the 3" bolts through the holes in the cleats and through the gussets and frame (see photo above).
4. Place a stainless lock washer on each bolt and tighten with a 5/16" stainless steel nut.

\*\*\*See the "DiamondBack Cab Guard Installation" section on page 1 of this manual for installation instructions.

## Using the HD Cab Guard

### Proper Hauling Techniques

1. Always secure gear in all directions.
2. Always use ratchet straps or other proper tie down devices while transporting loads.
3. The top of the HD Cab Guard may be used to transport items such as ladders or long objects. Be sure to secure all such items to the cargo cleats on the cab guard as well as securing the other end of the object to the cover.
4. DO NOT EXCEED THE LOAD CAPACITY OF 250 lbs DISTRIBUTED load on HD Cab Guard.

**⚠ WARNING** The DiamondBack HD Cab Guard is designed to provide protection for your cab when loading ATVs or when transporting gear on top of the cover. Read and understand the "Using Your DiamondBack" section of the DiamondBack Truck Cover owner's manual before attempting to haul objects on top of your cover. Failure to properly secure cargo, or hauling inappropriate cargo, may result in property damage, personal injury, or death.

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# Warranty

## **DiamondBack Automotive Accessories Incorporated Limited Warranty**

This LIMITED WARRANTY, made by DiamondBack Automotive Accessories Incorporated, is issued to the **original retail purchaser** of any DiamondBack Automotive Accessories Inc. product. Warranty is not valid unless registered with **DiamondBack Automotive Accessories Incorporated** by the original retail purchaser.

DiamondBack Automotive Accessories Inc. hereby warrants that our products will be without defect in material or manufacture for a period of (3) years after the original retail purchase date. This warranty covers gas springs, locks and locking mechanisms, weather seal, trim, and cleats.

DiamondBack Automotive Accessories warrants all factory applied coatings to be without defect in adhesion for a period of (3) years following the original retail purchase of the cover. This warranty DOES NOT APPLY to Line X® franchise applied coatings, ATV package covers, or coatings damaged by abrasion due to loading or unloading materials on the cover.

Diamondback Automotive Accessories, Inc. hereby warrants that our products will be without structural and manufacturing defects for a period of (3) years following the original retail purchase. This (3) year warranty covers only the structural components and does not include any parts or materials used in the workings of the cover. This warranty does not apply if structural damage is caused by over-loading the cover beyond either the load capacity specified by DiamondBack Truck Accessories, or the load capacity of the truck with which the DiamondBack product is used.

If the purchaser discovers that a DiamondBack Automotive Accessories Inc. product is defective in material or manufacture within the period of (3) years of purchase or is structurally defective in manufacture within a period of (3) years, that person shall contact DiamondBack Automotive Accessories, Inc. and a representative of the company will inspect the product. If a material or manufacturing defect is determined to exist, DiamondBack Automotive Accessories, Inc. shall exercise its option to either repair or replace the defective part(s). Line X adhesion repair will be provided by DiamondBack Automotive Accessories Inc. or the closest available Line X® dealer at DiamondBack Automotive Accessories Inc. discretion.

Scratch or damage repairs are the responsibility of the customer and may be serviced at any authorized Line X® location. Line X® franchisee applied coatings must be returned to original franchisee for warranty service and repair.

This Warranty shall be considered void if the product is shown to have been abnormally used, misused, improperly maintained, or altered in any way by anyone other than DiamondBack Automotive Accessories, Inc. This warranty does not cover damaged material or structure due to accident or misuse of the DiamondBack product. DiamondBack makes no claims or warranties whatsoever as to a particular vehicle's ability to support rail mounted accessories without incurring damage. The load capacity of the cover applies to the DiamondBack Truck Cover only. See vehicle manufacturer's specifications for rail mounted accessories.

This Warranty is the only warranty applicable to the purchase of a DiamondBack Automotive Accessories, Inc. product. DiamondBack Automotive Accessories, Inc. hereby disclaims any and all other warranties, express or implied, including the implied warranty of fitness for a specific use. Diamondback Automotive Accessories, Inc. is not liable for any damages incurred, whether incidental or consequential, due to a breach of this Warranty. The terms of this Warranty shall not be changed in any way, by any person or party. This Warranty guarantees you certain rights. Other rights may vary from state to state.