



DIAMONDBACK

DiamondBackCovers.com / 800 935 4002

COMPRESSION LIMITING KIT

INSTALLATION GUIDE

MISC-1

 **5 minutes**
Normal install time

Keep an eye out for these icons:

 **IMPORTANT!**
Important installation information

 **Helpful Hints**
Tips to assist installation

PARTS INCLUDED:



2 - 9" Lengths of 1/2" Thick Compression Limiting Strips



9" Length of 3/8" Thick Compression Limiting Strip

TOOLS REQUIRED:



Rubbing Alcohol or Glass Cleaner



Clean, Lint-Free Cloth

PRE-INSTALLATION NOTE:

To ensure the compression limiting strips adhere, make sure the surface temperature of your DiamondBack Cover is at least 50°F. For best results, close and lock your cover while maintaining at least 50°F surface temperature for 24 hours.



50°F min.

WHY DO I NEED THIS?

A heavy load concentrated at the rear of your DiamondBack Cover may make it impossible to open and close your tailgate. These high-durometer, solid rubber strips mitigate that effect by limiting the amount of weight that rests on top of the tailgate. Depending on your load, you may still need to apply a small amount of upward force on the cover to operate the tailgate.

INSTRUCTIONS

- 1 Remove the panel by following the instructions in the owner's manual or if you don't have cover mounted accessories you can flip the tail panel forward.
- 2 Clean the return flange on each side of the cover next to the weatherstrip. Use a clean, lint-free cloth and rubbing alcohol or glass cleaner to clean the return flange starting at the corners and stopping after about a foot. Allow to dry.
- 3 Using the guide below, find the correct thickness and length of material corresponding to your specific cover. If needed, use a knife to cut the material to the length specified in the guide.

COMPRESSION LIMITING STRIP LENGTH GUIDE

1/2" THICKNESS		
COVER	BED CLASS	STRIP LENGTH
HD- STANDARD	6'	9"
HD- STANDARD	8'	9"
HD- STANDARD	5'	4.5"

3/8" THICKNESS		
COVER	BED CLASS	STRIP LENGTH
SE- STANDARD	ALL	4.5"
270's	ALL	4.5"

INSTRUCTIONS (CONTINUED)

4 Affix the compression limiting strips 1/2" below (toward the center panel) the corner of the return flange by removing the red release liner exposing the adhesive and pressing the adhesive firmly onto the cleaned areas of the return flange.

5 Reattach the tail panel. Close and lock the panel.

! To avoid hinge damage, make absolutely sure the hinges are fully mated before bringing a panel back into the closed position.

6 Leave the panel closed for 24 hours to allow the adhesive, which is pressure sensitive, to cure.

