



Windjammer Installation Instructions

For: Jeep® Wrangler 1997 - 2002

Part Number: 80030



DO NOT INSTALL THIS PRODUCT ON ANY VEHICLE OTHER THAN THOSE LISTED ABOVE.
This product is only designed for the vehicles listed above. Failure to install this product on the proper vehicle could cause injury to the vehicle occupants and damage to the product.

Installation Time



30 Minutes

Skill Level



2 - Moderatly Easy

Important Note: The Windjammer is custom designed to attach to the leading edge of the Duster Cover, sold separately through your dealer. It is designed to work with any Bestop 1997 - 2002 Duster.



WARNING

This product is designed to enhance the appearance of the vehicle. Do not rely in any way on the components of this product to contain occupants or cargo within the vehicle, or to protect against injury or death in the event of an accident. Never operate vehicle in excess of manufacturer's specifications.

WEAR SEAT BELTS AT ALL TIMES

Read and follow, precisely, all installation instructions provided when installing this product. Failure to do so could place occupants or cargo of the vehicle in a potentially dangerous situation. After installing or reinstalling, check to make sure it has been properly installed.

Installation Tips

Before you begin installing this product, read all instructions thoroughly. Below are a few tips to make this installation easier. After completing the installation, keep these instructions for further reference.

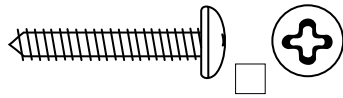
For a smooth fit:

For ease in installation, the Duster should be installed at temperatures above 72° F. Below this temperature, the fabric may contract an inch or more, making it difficult to fit to the vehicle.

It is normal for the fabric to contract and wrinkle when stored in the shipping carton. Within a few days after the installation, the fabric will relax and the wrinkles will disappear.

Parts List and Hardware Identification

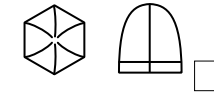
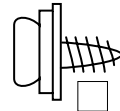
Windjammer Fabric Qty - 1
"Z" Channel, 29 1/2" Qty - 1



#8 x 1" Pan Head Screw, Qty - 5,



#20 Torx Snap Head Screw, Qty - 3,



Acorn Locknut, Qty - 3,

Tools Needed

Phillips Screwdriver
Power Drill
1/8" Drill Bit
Pencil

Center Punch or
Utility Knife
Safety Glasses

Installation



Caution

Safety glasses should be worn at all times while installing this product.



WARNING

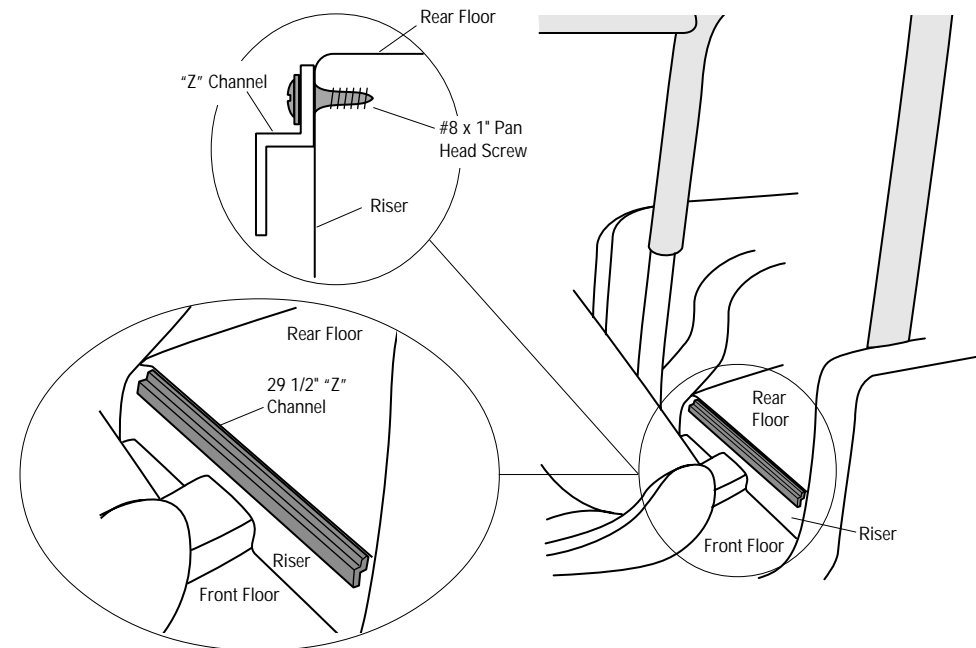
Check for wiring and fuel lines before drilling holes in riser.

Do not remove the "Z" Channel from your vehicle once it has been installed. If this is necessary, make sure the screw holes have been covered with a sealer.

Step One

INSTALL "Z" CHANNEL

Fold the front seats forward and locate the "Z" Channel in the parts kit. Orient the channel so that, when installed, the opening will be down. Place the channel on the vertical face of the riser between the front and rear floors, centered in the middle of the vehicle. The top edge of the channel should be flush with the top of the riser. Use the holes in the channel as guides to mark, center punch and drill five 1/8" holes. Install the channel using the five #8 x 1" Pan Head Screws from the parts kit.



Note: It is easier to drill holes by either slitting the carpet with a 1/2" "X" shape to access the sheet metal, or center punch through the carpet, remove the carpet and drill the necessary holes - then add smaller slits in the carpet to access the holes for attachment.

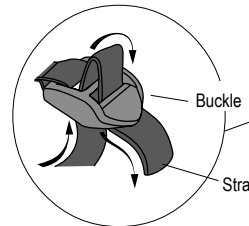
Note: After drilling the holes for the "Z" Channel in the floor riser, put silicone sealer on the holes before installing the channel with the screws.

Note: If the vehicle is equipped with a factory console, it will be necessary to leave the center screw out of the channel.

Step Two

FASTEN STRAPS

Orient the Windjammer with the window toward the top and with the vinyl side out, toward the rear of the vehicle. Start with the top straps and wrap the four top straps around the sport bar, between the sport bar and the Sound Bar, if one is present. Then thread the end of each strap through each buckle. Loosely tighten each strap to hold the Screen in position. Repeat this procedure with the side straps. It may be necessary to lift up slightly on the Fold Down Bow to work the middle strap underneath, in order to wrap it around the sport bar.



Threading Strap through Buckle

Top Straps - Wrap around Sport Bar and between Sport Bar and Sound Bar (if present)

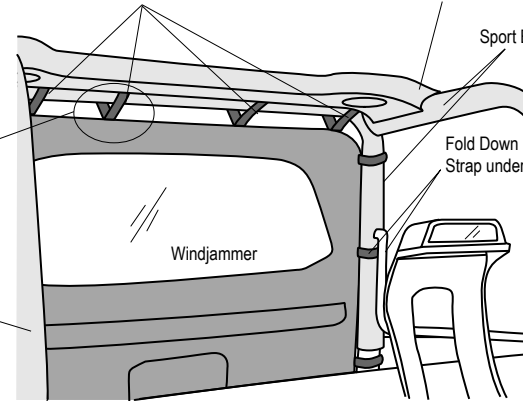
Sound Bar (Optional)

Sport Bars

Fold Down Bow - Work Strap under Bow

Windjammer

Rear Sport Bar



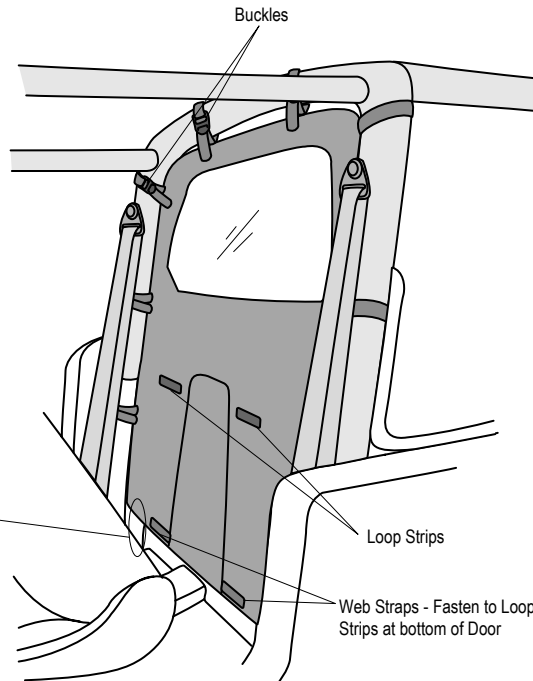
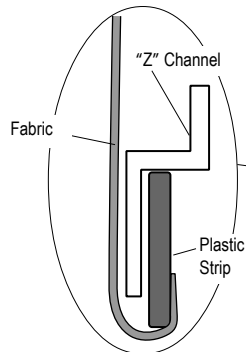
Note: If the vehicle is equipped with a Soundbar, the upper straps must be inserted between the Soundbar and Pad.

Step Three

SECURE WINDJAMMER TO "Z" CHANNEL

Gently pull down on the bottom of the Windjammer fabric and slip the plastic strip sewn on the bottom of the fabric into the "Z" Channel installed earlier.

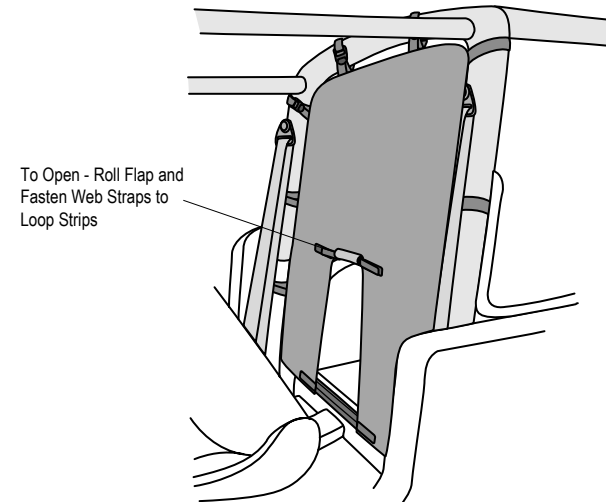
Once the plastic strip is in place in the "Z" Channel, fasten the web straps on the door to the loop strips on either side of the opening. Adjust the plastic strip if necessary. Tighten up all the straps.



Step Four

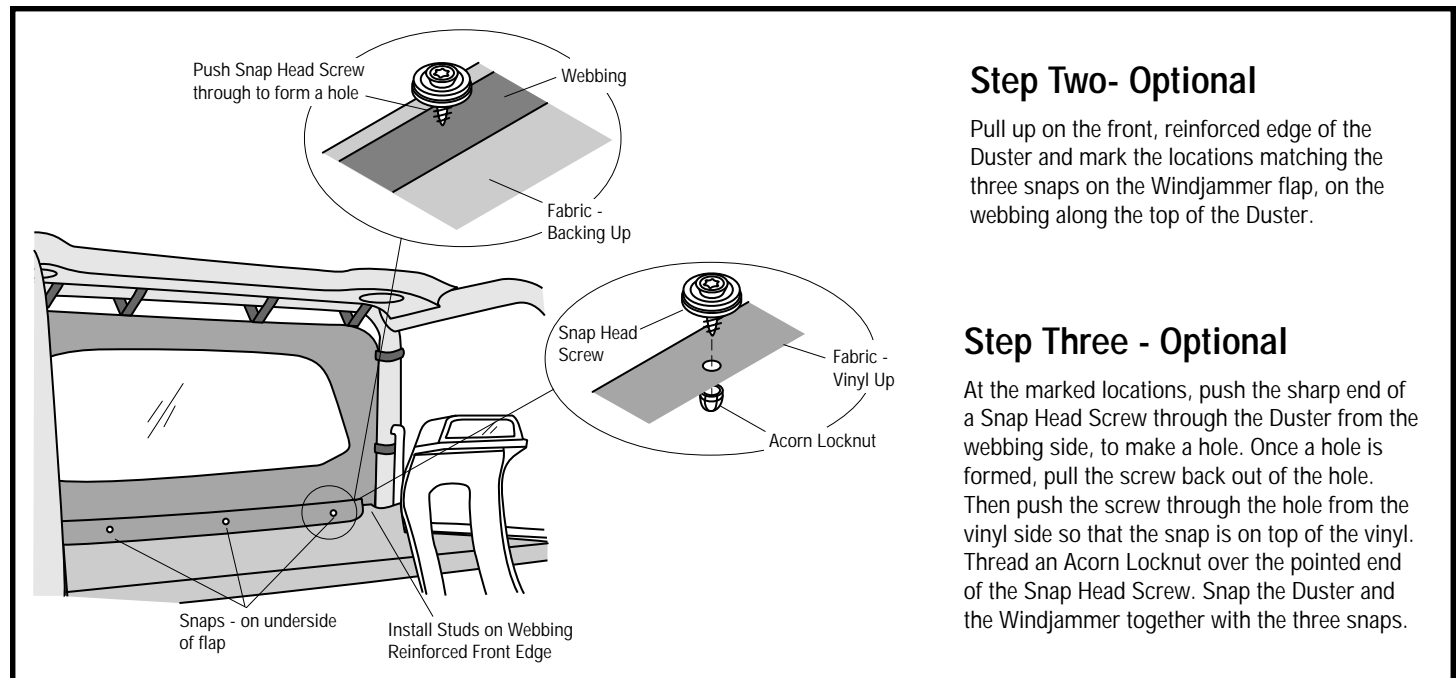
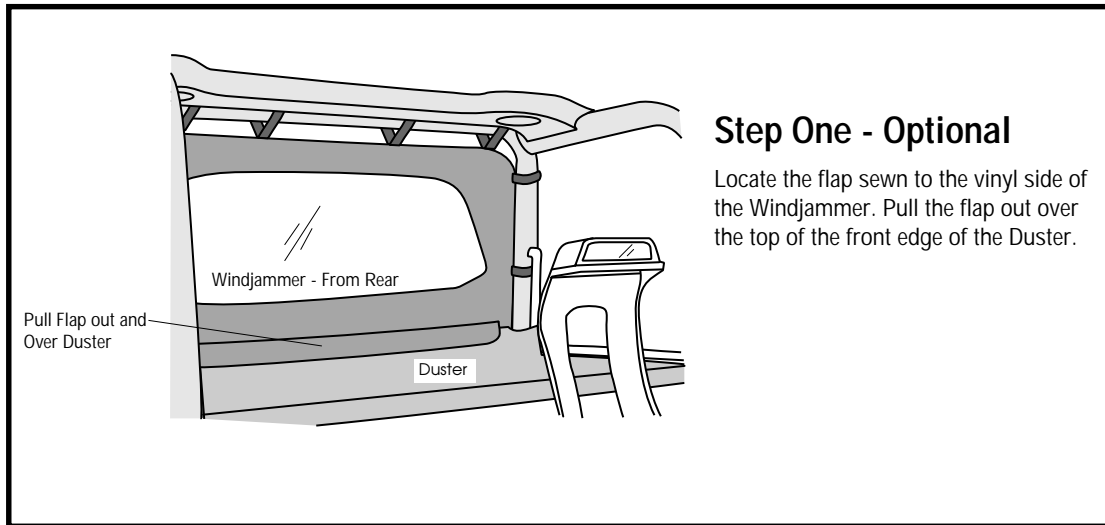
TO OPEN THE CENTER FLAP

To open the center flap in the Windjammer, pull on the Web Straps at the bottom of the door to release them from the Loop Strips. Roll the door and fasten the Web Straps to the Loop Strips on each side of the top of the door.



To Open - Roll Flap and Fasten Web Straps to Loop Strips

If You Have a New Duster Deck Cover on Your Vehicle*



* If you do not have a Duster Deck Cover, save the three (3) snaps and nuts for possible future use.

Care and Maintenance of your New Windjammer

Your Windjammer is made of the finest materials available. To keep it looking new and for the maximum possible wear, it will need periodic cleaning and maintenance.

Washing: The fabric should be washed often using soap, warm water and a soft bristle brush. Rinse with clear water to remove all traces of soap.

Windows: Keep windows clean to avoid scratching. DO NOT use a brush on the windows! Wash with a water-soaked cloth or sponge and a mild dishwashing detergent. NEVER WIPE THE WINDOWS WHEN THEY ARE DRY. Be careful when cleaning snow or frost from the vinyl windows since they are easily scratched and may crack at low temperatures. DO NOT roll the sides or rear window in cold weather. The windows become stiff and will crack.

Snaps: Keep snaps cleaned and lubricated with silicone to help prevent snaps from sticking to the studs. If a snap does become stuck to a stud, use a screwdriver and GENTLY pry apart to prevent permanent damage to the snap or the top fabric.

LIMITED WARRANTY

We warrant our product to be free from defects in material and workmanship, for terms specified below, provided there has been normal use and proper maintenance. This warranty applies to the original purchaser only. All remedies under this warranty are limited to the repair or replacement of any item or items found by the factory to be defective within the time period specified.

If you have a warranty claim, first you must call our factory at the number below for instructions. You must retain proof of purchase and submit a copy with any items returned for warranty work. Upon completion of warranty work, if any, we will return the repaired or replaced item or items to you freight prepaid. Damage to our products caused by accidents, fire, vandalism, negligence, misinstallation, misuse, Acts of God, or by defective parts not manufactured by us, is not covered under this warranty.

THE WARRANTY TIME PERIOD IS AS FOLLOWS: ALL "SOFT GOODS" MANUFACTURED BY OUR COMPANY: ONE YEAR FROM DATE OF PURCHASE.

ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE CREATED HEREBY ARE LIMITED IN DURATION TO THE SAME DURATION AND SCOPE AS THE EXPRESS WRITTEN WARRANTY. OUR COMPANY SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGE.

Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

For further information, please contact:

Bestop Inc.
Customer Service
(800) 845-3567

*All or a portion of this product may have been produced in China.

