



## Sun Cap Installation Instructions

**For: Wrangler 1997 - 2002**

**Part Number: 41517**

To be used with or without Soundbar  
To be used without Door Surround Side Rails

**Important Note: Must be used with a Windshield Channel Kit Number 45810-01.**

### WARNING

This Sun Cap is designed to enhance the appearance of the vehicle and to shield the occupants from ordinary weather conditions. Do not rely in any way on the components of the Sun Cap to contain occupants within the vehicle, or to protect against injury or death in the event of an accident. The Sun Cap will not protect the occupants from falling objects. 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 Sun Cap Top. Failure to do so may result in a poor fit and could place occupants of the vehicle in a potentially dangerous situation. After installing or reinstalling the Sun Cap, check to make sure it has been properly installed.

### Installation Tips

*After completing the installation, keep these instructions for future reference. Before you begin installing this Sun-Cap, read all instructions thoroughly. Below are a few tips to make this installation easier.*

#### **For a smooth fit:**

For ease in installation, this Sun Cap top 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

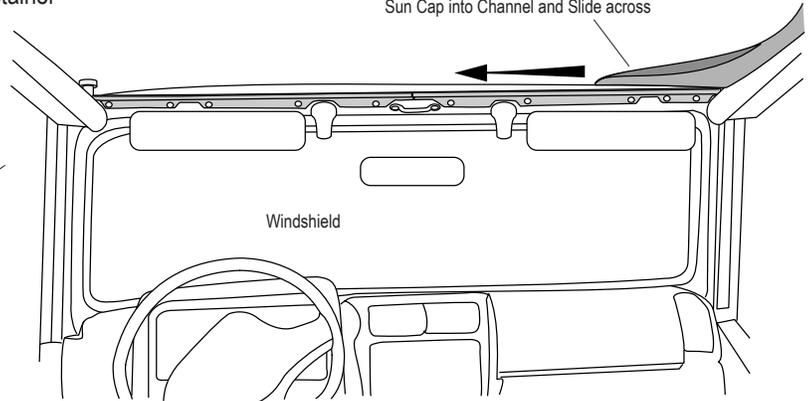
Sun Cap

Qty - 1

### Step One

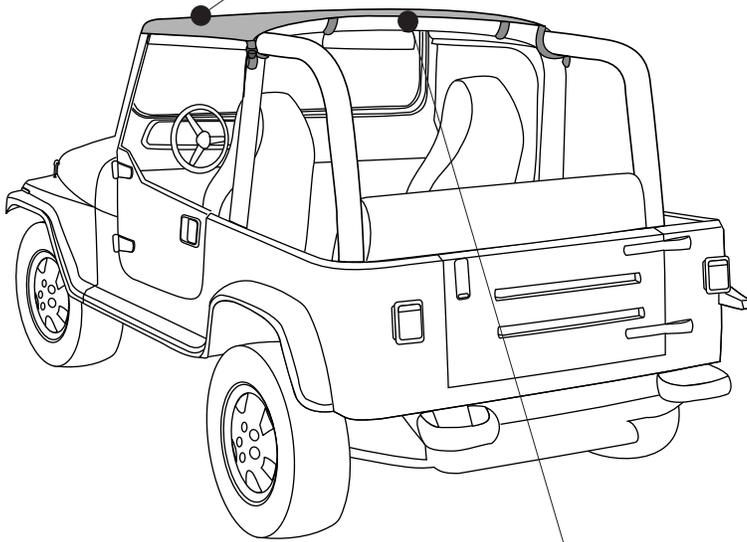
Orient the Sun Cap with the plastic ridge to the front and the straps toward the back. Start on one side of the vehicle and slide the plastic ridge of the Sun Cap into the Windshield Channels, working it into position all the way across the front of the vehicle. Make sure that the fabric is centered in the retainers, as well as the Plastic Retainer centered relative to the ends of the Windshield Channel.

Insert plastic ridge on front edge of Sun Cap into Channel and Slide across



View from inside vehicle -  
looking toward front

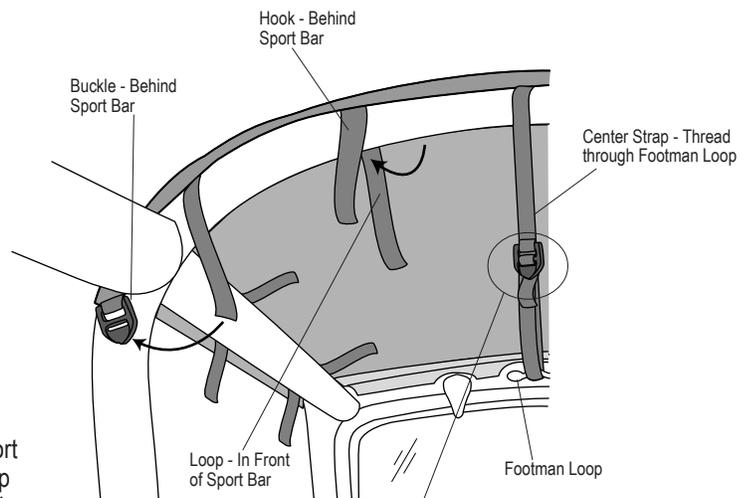
**Note:** For best possible installation, check to make sure that the top is perfectly centered on the vehicle.



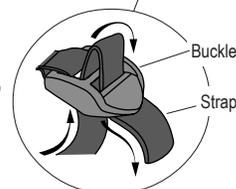
### Step Two - Without Soundbar

Drape the fabric over the center sport bar. Make sure that the long tails of the straps and the buckles are behind the sport bar. Wrap the long web straps around rear sport bars and thread through the corner buckles. Wrap the hook and loop around the center sport bar with the loop in front of the bar and the hook behind the bar.

Wrap the long center strap at the rear of the Sun Cap around the sport bar, pull it forward into the vehicle to the windshield. Thread the strap through the footman loop on the windshield frame. Then pull the end of the strap back and thread it through the buckle. Tighten it securely.



Threading Strap  
through Buckle



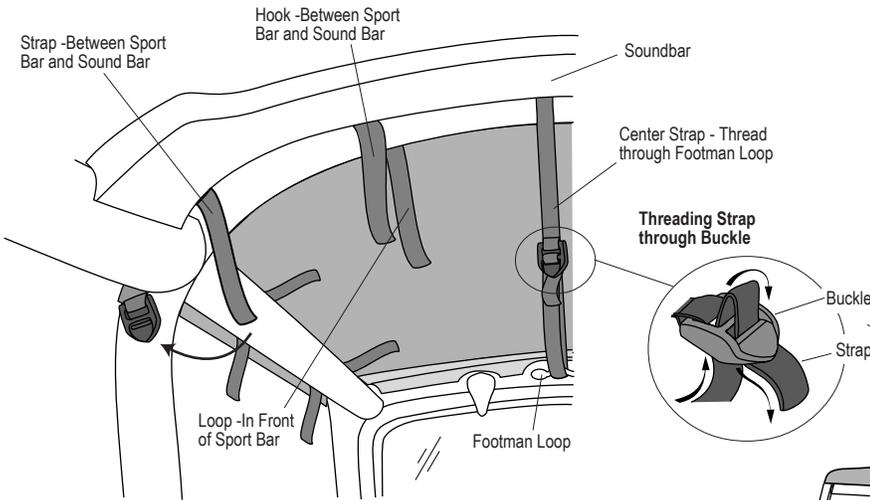
## Step Two- With Soundbar

Drape the fabric over the center sport bar. Make sure that the loop straps are in front of the sport bar and that the long center strap, the hook straps, and the side web straps are resting on top of the soundbar.

Start with the center strap and push the end of the strap between the center sport bar and the soundbar. Push the end of the strap through until you can get ahold of the strap to pull the buckle through. Do this with the hook and other web straps.

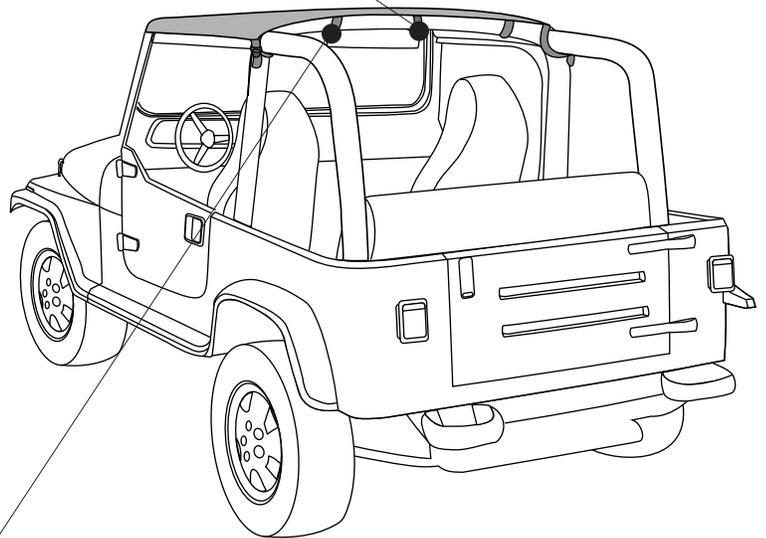
**- See Note -**

Wrap the long center strap at the rear of the Sun Cap around the sport bar, pull it forward into the vehicle to the windshield. Thread the strap through the footman loop on the windshield frame. Then pull the end of the strap back and thread it through the buckle. Tighten it securely.



**Note:** Some soundbars fit extremely tight against the sport bar preventing the buckles easy access to the straps. If this is the case, the soundbar must be moved slightly rearward. The distance will vary on each vehicle.

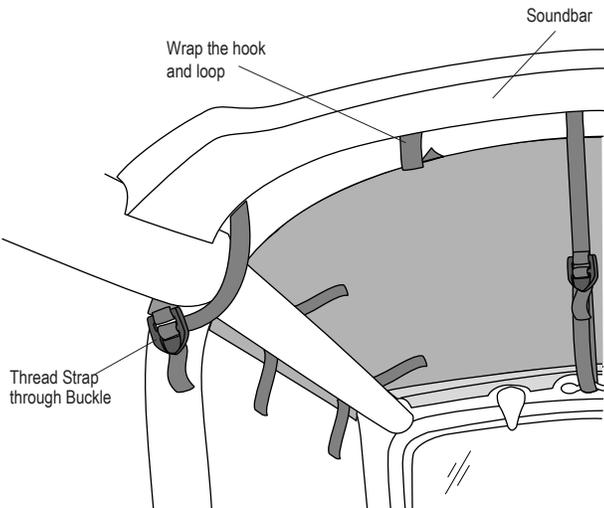
Remove the four bolts securing the soundbar in place. Reposition the soundbar rearward (check the clearance for buckle accessibility), notch out the soundbar attachment brackets accordingly - in most cases it will be less than 1/4". Reinstall the four bolts.



## Step Three

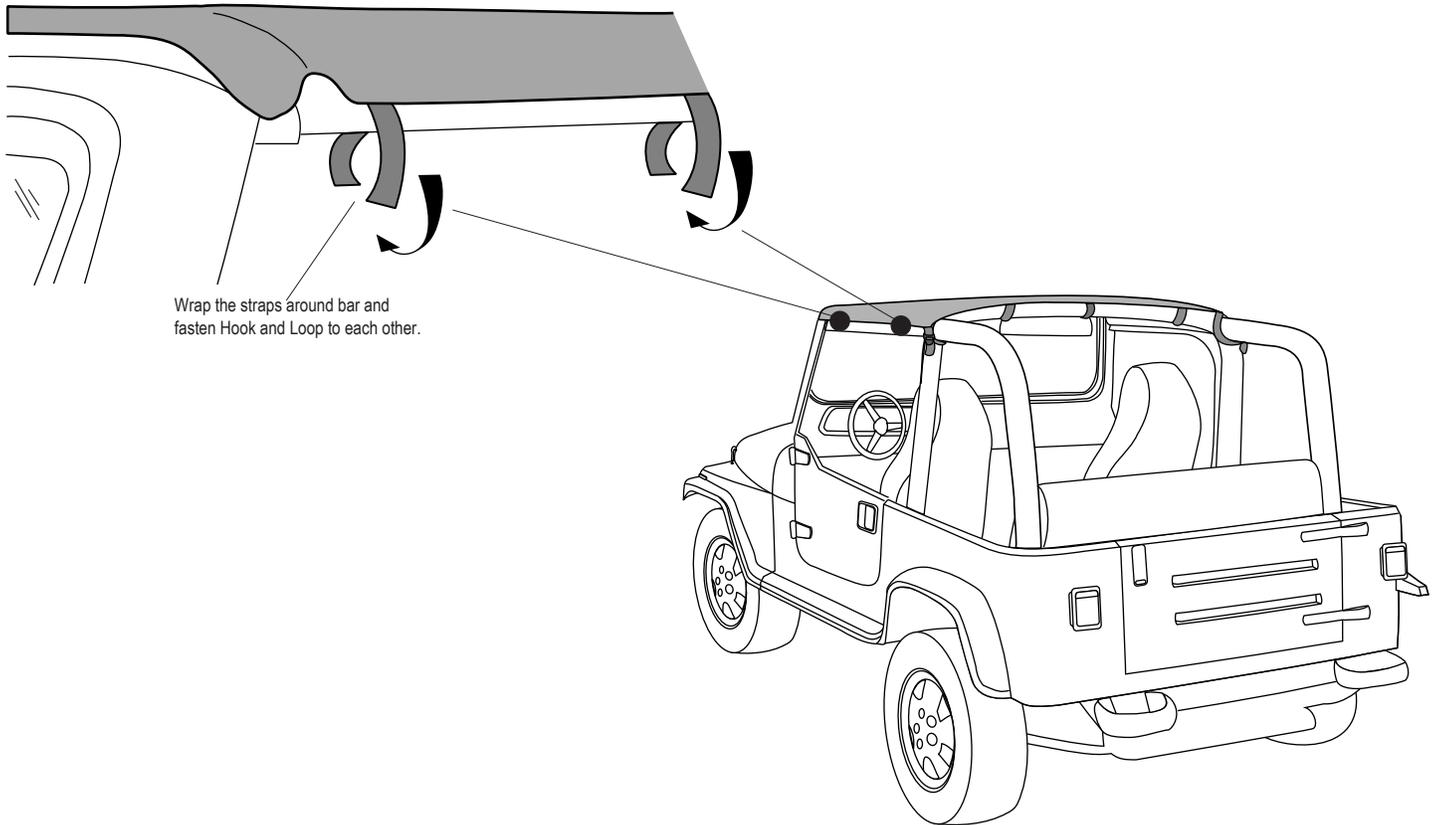
Wrap the straps sewn to the rear corners around the rear sport bar and thread them through the buckles on the rear corners of the Sun Cap.

Locate the sets of hook and loop straps on the rear of the Sun Cap and wrap them around the center sport bar.



## Step Four

Locate the hook and loop strips sewn to each side of the Sun Cap. Fasten the strips to each other as you wrap them around the front sport bars.



---

### LIMITED WARRANTY

We warrant our product to be free from defects in material and workmanship, for the 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 (USING PRIMARILY VINYL, PLASTICS, AND/OR FOAM): 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 or request for warranty work, please contact: Customer Service  
877-638-9509

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