

Vehicle Application: Jeep® Wrangler JK Unlimited 2007-2018

Part Number 54863

Installation Tips

Before you begin installing your new Trektop Pro, please read all the instructions thoroughly, and watch the Bestop Installation video. (See Support section on this page)

For a Smooth fit and easier installation, the top should, be installed at a tenperature above 72°F. Below this temperature, the fabric may contract an inch or more, making it difficulet 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 installation, the fabric will relax and the wrinkles will disappear.

WARNING

Do not rely in any way on the components of this product to protect against injury or death in the event of an accident. Never operate the vehicle in excess of manufacturer's specifications.

Read and follow, precisely, all installation instructions provided when installing this product. Failure to do so may result in a poor fit and could place occupants of the vehicle in a potentially dangerous situation.





CAUTION

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

WEAR SEAT BELTS AT ALL TIMES

Tools Installation Time 4 hours 13mm Socket #2 Phillips 10mm & 13mm Ratchet Screwdriver Wrenches **Skill Level** 4mm Allen T40 Torx Utility Knife Driver Wrench Glasses 3 - Moderately Difficult

Support

We're here to help!
Go to www.Bestop.com and click on "Need Help?"



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Sugerencias de Instalación

Antes de empezar a instalar esta unidad, lea atentamente todas las instrucciones.

Para un buen ajuste:

Para facilitar la instalación, el producto debe instalarse a temperaturas superiores a 72 °F (22 °C).

Por debajo de esta temperatura, la tela puede encogerse una pulgada o más, lo que dificultaría su ajuste al vehículo.

Es normal que la tela se contraiga o arrugue cuando está guardada en la caja de empaque. A los pocos días después de la instalación, la tela se relajará y las arrugas desaparecerán.

ADVERTENCIA Este producto se diseñó principalmente para mejorar la apariencia del vehículo y proteger a los ocupantes de las condiciones climáticas comunes. De ninguna manera piense que los componentes de este producto pueden servir como medio de contención para los ocupantes del vehículo o que pueden protegerlos contra lesiones o la muerte en caso de accidente. Este producto no protegerá a los ocupantes contra caídas de objetos. Nunca conduzca este vehículo fuera de las especificaciones del fabricante.

USE LOS CINTURONES DE SEGURIDAD EN TODO MOMENTO

Lea y siga con precisión todas las instrucciones de instalación que se proporcionan para instalar este producto. Si no lo hace, podría producirse un mal ajuste que colocaría a los ocupantes del vehículo en una situación potencialmente peligrosa.



PRECAUCIÓN

Debe usar gafas protectoras en todo momento durante la instalación de este producto.

Conseils pour l'installation

Lire toutes les instructions au complet avant de commencer l'installation de cet assemblage.

Pour un ajustement sans problème :

Afin de faciliter l'installation, ce produit doit être installé à des températures au-dessus de 72 °F (22 °C).

Sous cette température, le tissu peut rétrécir d'un pouce (2,5 cm) ou plus, ce qui rendra l'ajustement sur le véhicule difficile.

Il est normal que le tissu rétrécisse et plisse pendant qu'il est dans la boîte d'expédition. En quelques jours après l'installation, le tissu se détendra et les plis disparaîtront.

AVERTISSEMENT
Ce produit est conçu principalement pour améliorer l'apparence du véhicule et pour protéger les occupants des conditions météorologiques usuelles. Ne jamais se fier aux composants de ce produit pour se protéger de blessures ou de la mort en cas d'accident. Ce produit ne protègera pas les occupants des chutes d'objets. Ne jamais utiliser le véhicule au-delà des caractéristiques techniques indiquées par le fabricant.

PORTER UNE CEINTURE DE SÉCURITÉ EN TOUT TEMPS

Lire et suivre, très fidèlement, toutes les instructions d'installation fournies lors de l'installation de ce produit. Ne pas suivre cette consigne peut causer une installation inadéquate et mettre les occupants du véhicule dans une situation potentiellement dangereuse.



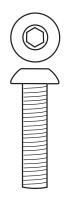
Des lunettes de sécurité doivent être portées en tout temps lors de l'installation de ce produit.



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Part Number 54863

Parts List



M6 x 25mm Screw Part #431.62 Qty. 12



M6 Nylon Lock Nut Part #494.01 Oty. 22

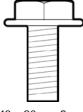


M6 Flat Washer Part #257.93 Qty. 22



M6 x 14mm Screw Part #517.63 Qty. 10





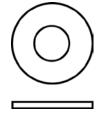
M8 x 20mm Screw Part #493.96 Qty. 2



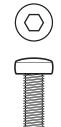


Part #434.12

Qty. 2



M8 Flat Washer Part #433.98 Qty. 4



M5 x 35mm Screw Part #514.62 Qty. 2



Plastic Bushing Part #473.40 Qty. 4



M5 Nylon Lock Nut Part #526.76 Qty. 2

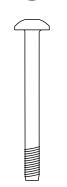


M5 Flat Washer Part #575.27 Oty. 2

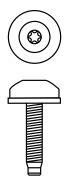




#10-24 x 3/8" Machine Screw Part #195.92 Qty. 4



M8 x 80mm Screw Part #532.23 Qty. 4

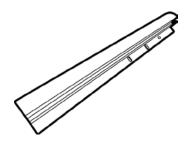


M8 x 38mm Screw Part #532.17 Qty. 2

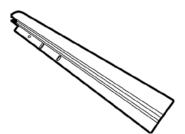


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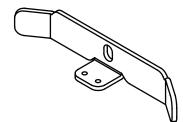
Part Number 54863



Window Carrier - Left Part #510.55 Qty. 1



Window Carrier - Right Part #510.56 Qty. 1



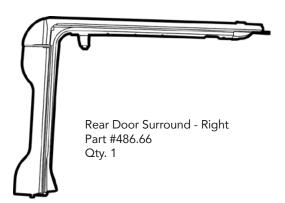
Cable or Spring Bracket Part #572.03 Qty. 2

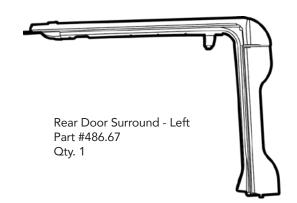


Rear Bracket - Left Part #510.96 Qty. 1



Rear Bracket - Right Part #510.97 Qty. 1







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Front Door Surround - Left Part #479.87 Qty. 1



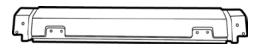
Front Door Surround - Right Part #479.86 Qty. 1



Sunrider Pivot Bracket #544.18 - Right (shown) #544.19 - Left Qty. 1 of each



Halo Frame Part #509.82 Oty. 1



Halo Center Part #509.80 Qty. 1



Halo - Left Part #509.77 Oty. 1



Halo - Right Part #509.76 Oty. 1



Strut Bracket - Right Part #509.64 Qty. 1



Strut Bracket - Left Part #509.63 Qty. 1



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Halo Seal (Long) Part #510.17 Qty. 1



Strut Part #510.16 Oty. 2



Rear Seal (Short) Part #511.87 Oty. 1



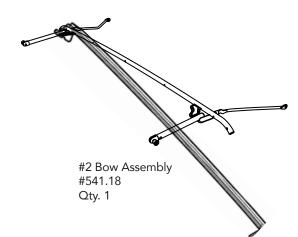
Upper TG Panel Seal Part #514.04 Qty. 2



Lower TG Panel Seal Part #514.05 Qty. 2







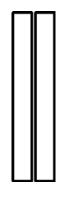


#2 Bow Pivot Bracket #541.88 - Right (shown) #541.87 - Left Qty. 1 per side

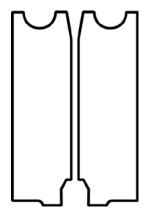


Vehicle Application: Jeep® Wrangler JK Unlimited 2007-2018

Part Number 54863



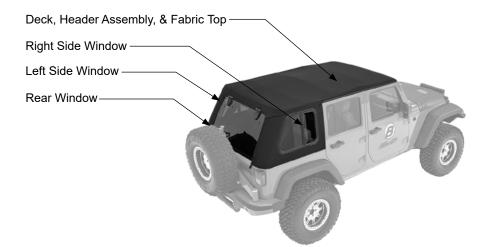
Foam Tape Strips Qty - 2 Part # 417.43

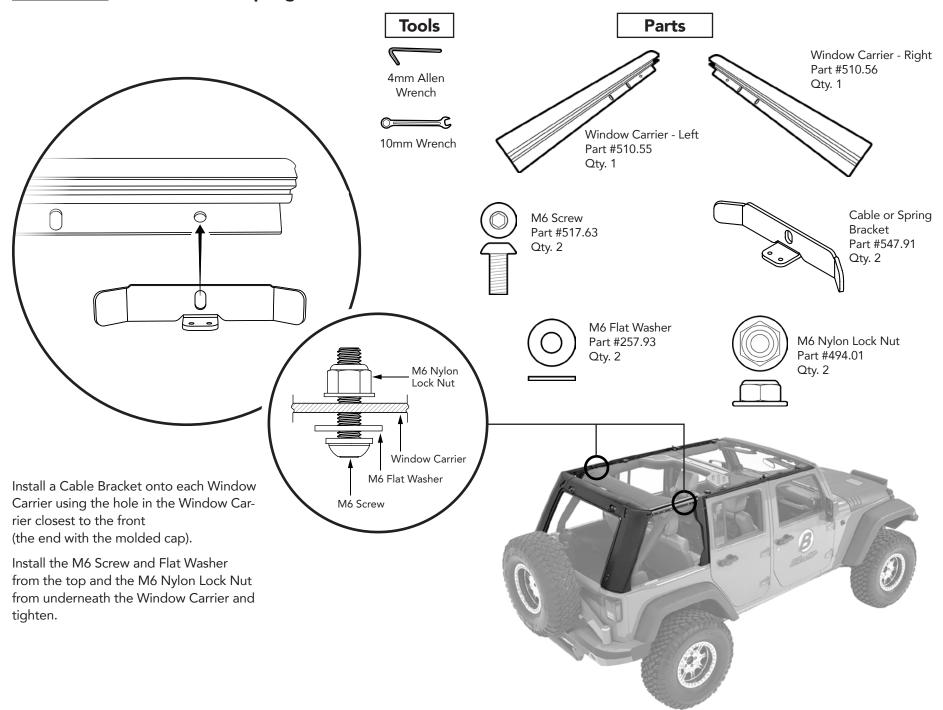


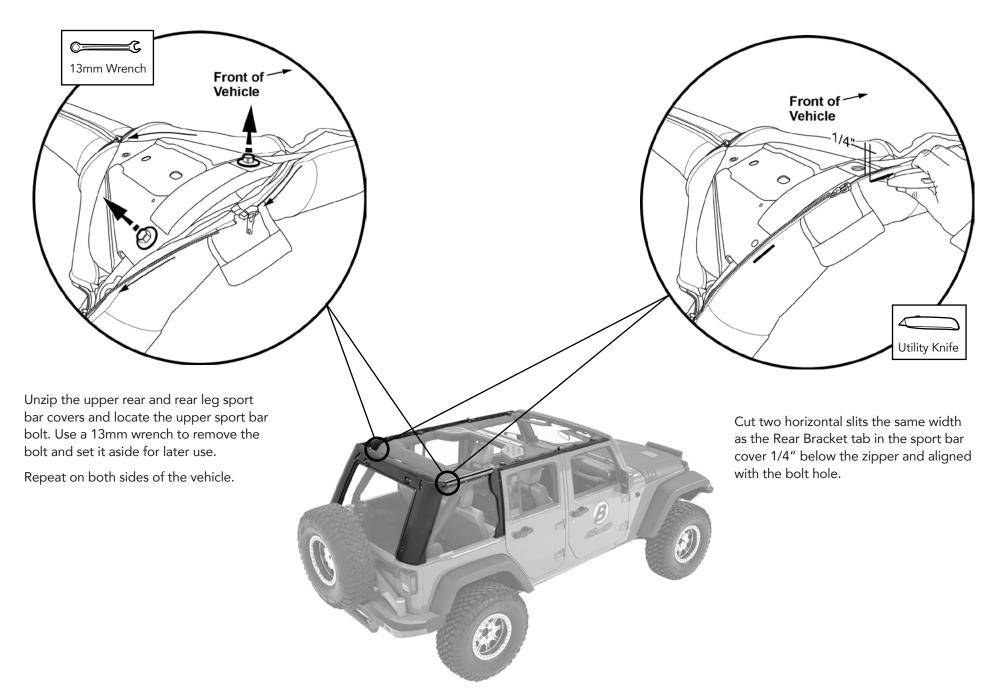
Foam Seals Qty - 1 per side Part # 457.76 (R) & 457.77 (L)

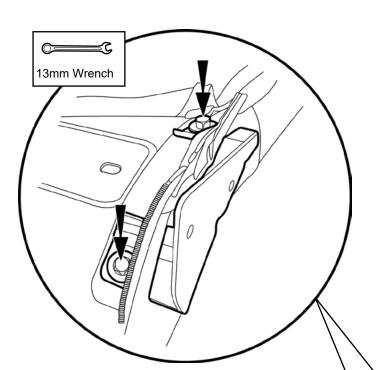


Jumper Harness Qty - 1 Part # 510.18











Rear Bracket - Left Part #510.97 Oty. 1



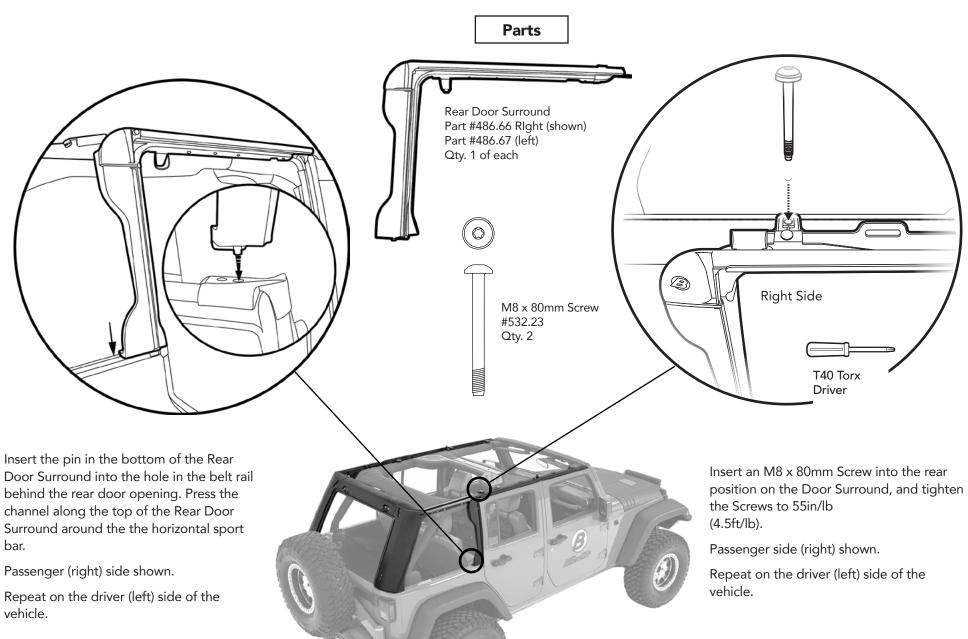
Rear Bracket - Right Part #510.96 Qty. 1

Use the bolts that were removed in Step 1 to mount the Rear Brackets to the sport bar on each side of the vehicle, through the slits cut in the sport bar cover.

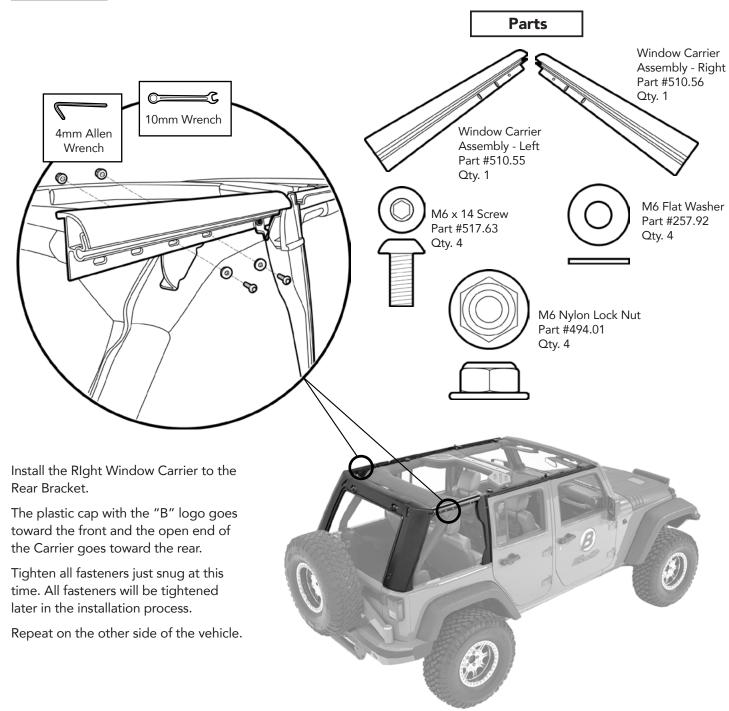
Tighten the bolts just snug so that the bracket can be adjusted in the slots for side-to-side movement.

All bolts and screws will be tightened later in the installation process.

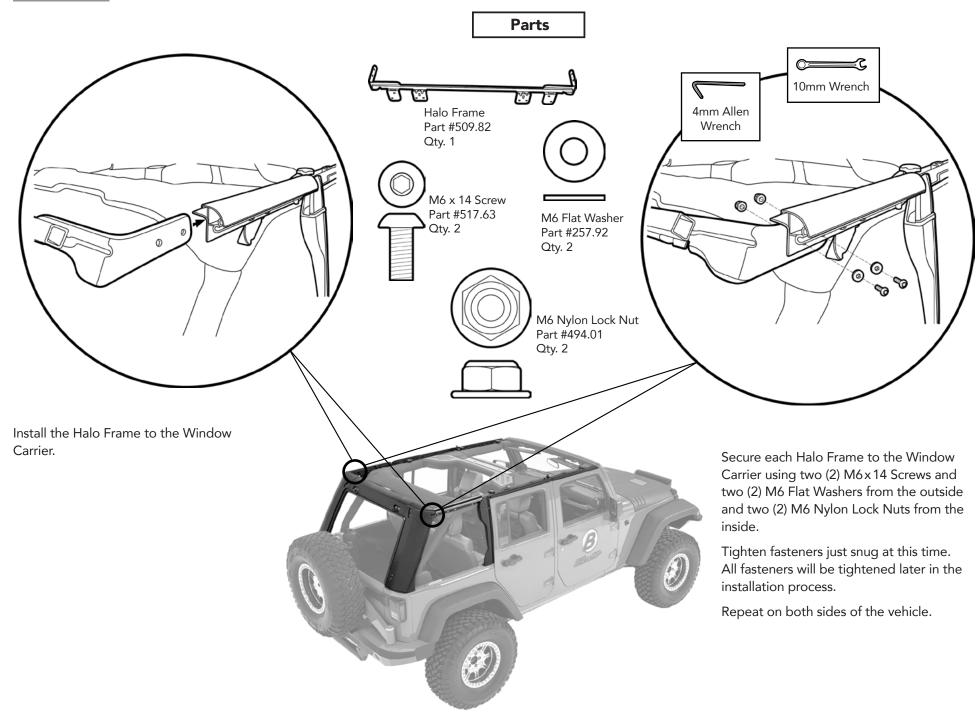




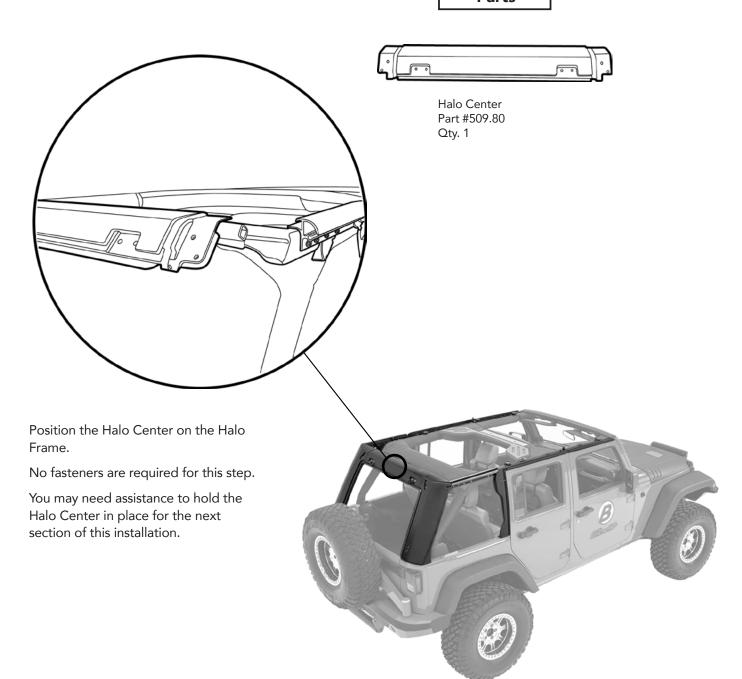
Page 12



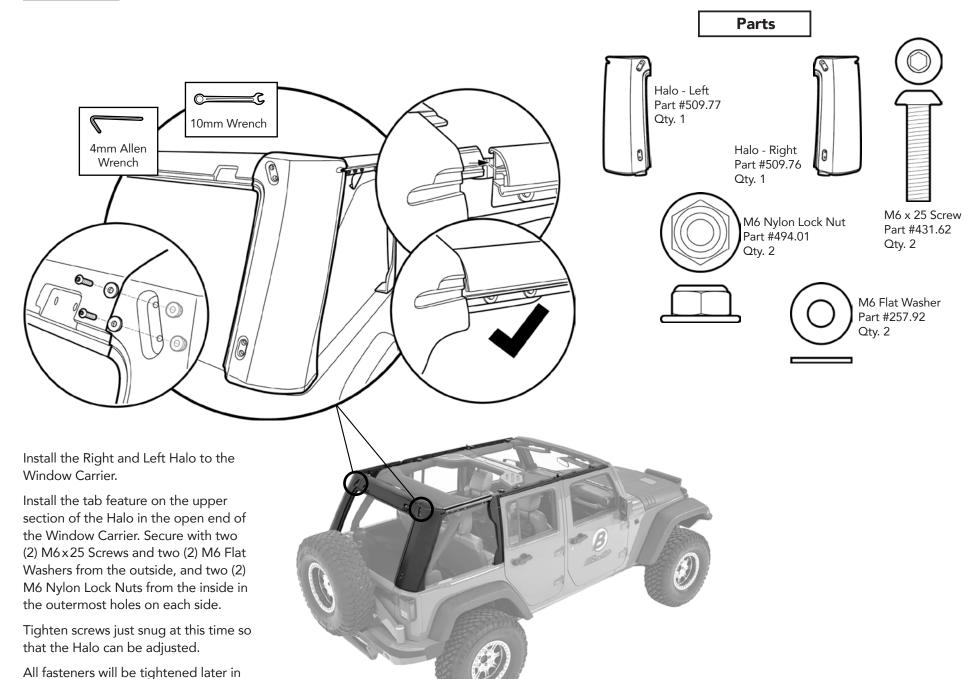
Section 6 Install Halo Frame Page 14



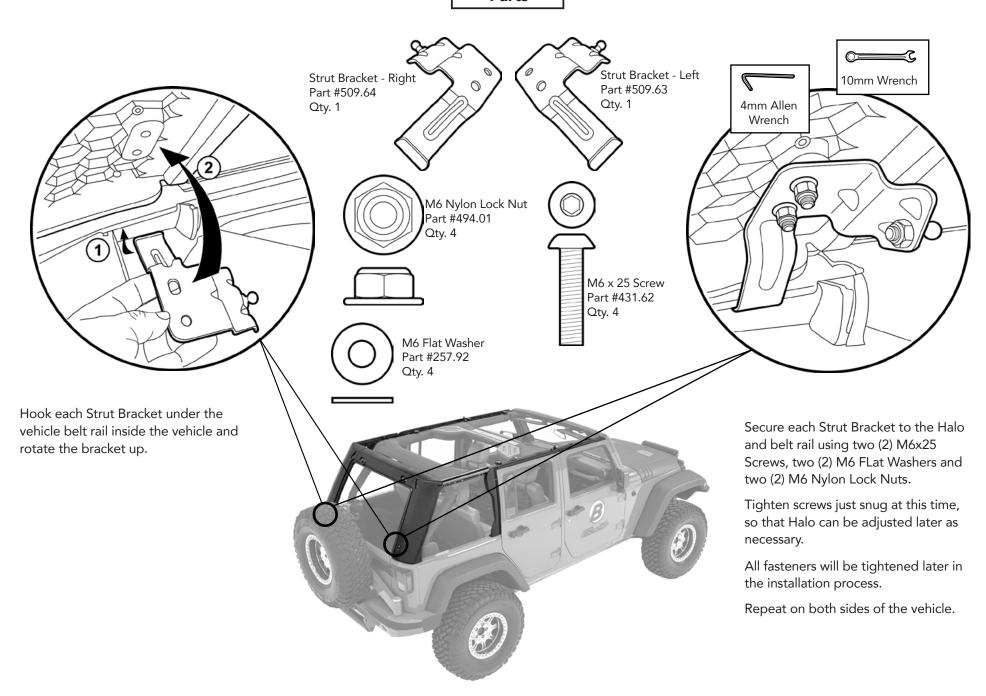
P14 - 54863 Rev. M 0924



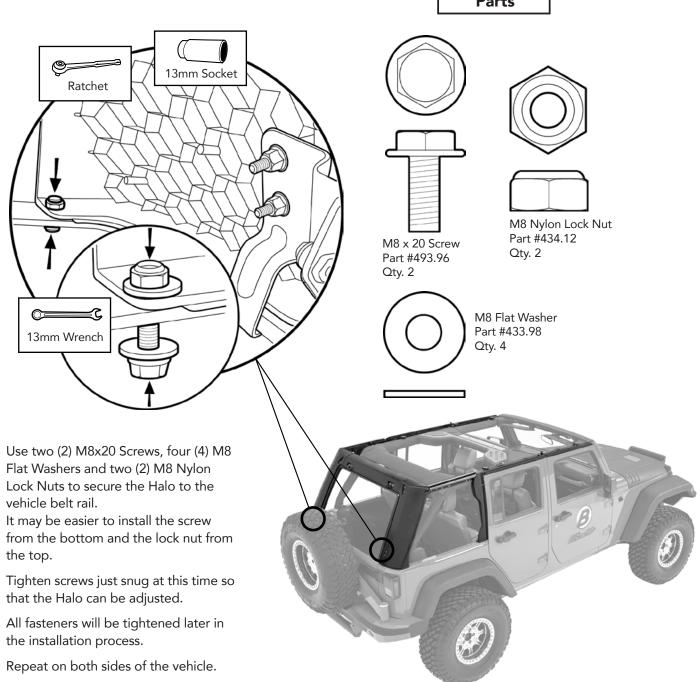
Section 8 Install Halo Page 16



the installation process.









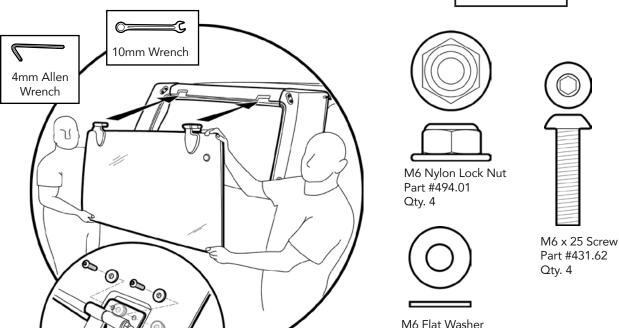


Halo Seal (Long) Part #510.17 Qty. 1

Install the Halo Seal on the Halo. Start at the bottom on each side and work toward the center.

Align the bottom of the Seal to match the angle on the tailgate opening.





Close the tailgate.

With at least two people, install the Rear Window Glass onto the Halo. Rest the bottom of the glass on the tailgate, with one person holding the glass in place. Secure the glass with two (2) M6x25 Screws and two (2) M6 Flat Washers from the outside, and two (2) M6 Nylon Lock Nuts from the inside, in holes for the hinges on each side.

If the hinge holes don't align, insert a screwdriver in the hole to align the parts.

Important

2 or more people are required to install the Rear Window Glass.

Importante

Se requiere 2 ó más personas para la instalación de la ventana de vidrio trasera.

Important

La mise en place de la lunette arrière en verre nécessite au moins deux personnes.



Take extra care fastening the gas strut brackets and the upper hinge plates to safety glass hatch. Over tightening may result in cracking or breaking the glass hatch.



Tenga mucho cuidado al fijar los soportes de los puntales a gas y las placas con bisagras superiores a la luneta de cristal. Apretar más de lo necesario puede resultar en agrietamiento o rotura de la luneta de vidrio.



Apporter un soin trés particulier à la fixation des étriers des vérins à gaz et des plaques des charnières supérieures sur la lunette en verre de sécurité. Un serrage trop important peut craqueler ou casser la lunette en verre.

Take a close look at the window installation.

Make sure the window is centered in the opening, and has an even gap from the glass to Halo on all sides.

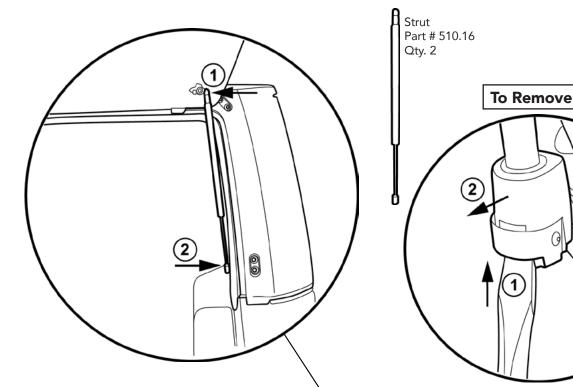
Adjust the hinge mounting or Halo fasteners to achieve an even gap between glass and Halo

Part #257.93

Qty. 4

Section 13 Install Struts Page 21

Parts



To install the Struts,

• Secure the top (tube section) of each Strut to the Rear Window Glass by pressing the end onto the round stud.

② Secure the bottom to the lower Strut Bracket.

You may have to rotate the end of the Strut to align properly with the stud.

Repeat with both Struts.



Take extra care fastening the gas strut brackets and the upper hinge plates to safety glass hatch. Over tightening may result in cracking or breaking the glass hatch.



Precaución

Tenga mucho cuidado al fijar los soportes de los puntales a gas y las placas con bisagras superiores a la luneta de cristal. Apretar más de lo necesario puede resultar en agrietamiento o rotura de la luneta de vidrio.



Flat Blade

Screwdriver

Attention

Apporter un soin trés particulier à la fixation des étriers des vérins à gaz et des plaques des charnières supérieures sur la lunette en verre de sécurité. Un serrage trop important peut craqueler ou casser la lunette en verre.

To Remove

- ① Use a screwdriver to pry up the retainer.
- ② Pull the end off the round stud to remove the Strut.

Repeat with both Struts.





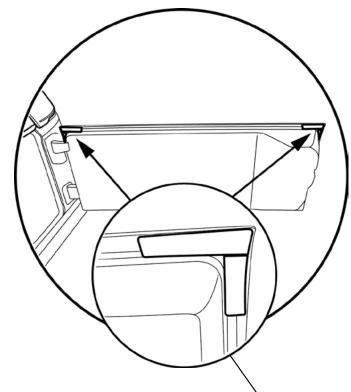


Rear Seal (Short) Part #511.87 Qty. 1

Install the Rear Seal on the bottom of the Rear Window Glass.

Start on the outside edges and work toward the center.







Upper TG Panel Seal Part #514.04 Qty. 2

Lower TG Panel Seal Part #514.05 Oty. 2

Install the TG Panel Seals and on the tailgate panel.

The Upper TG Seal aligns with the top and the Lower TG Seal aligns with the upper TG Seal.



Tighten glass hinge fasteners.

Tighten Window Carrier fasteners.

Tighten bolts on sport bar holding Rear Brackets.

Zip sport bar covers closed.

Tighten all Halo frame fasteners, including lower Halo Strut Bracket and Halo lower screws.

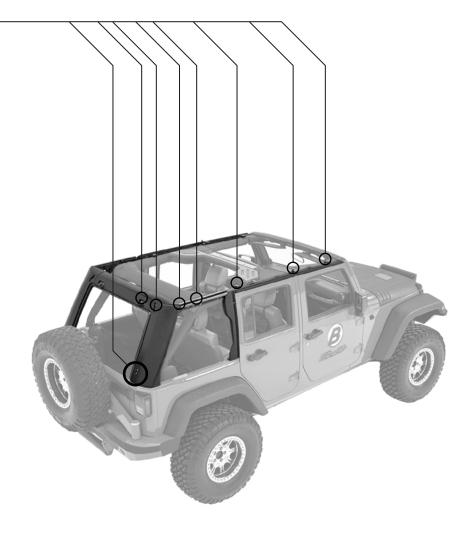
Passenger side fastener locations shown.

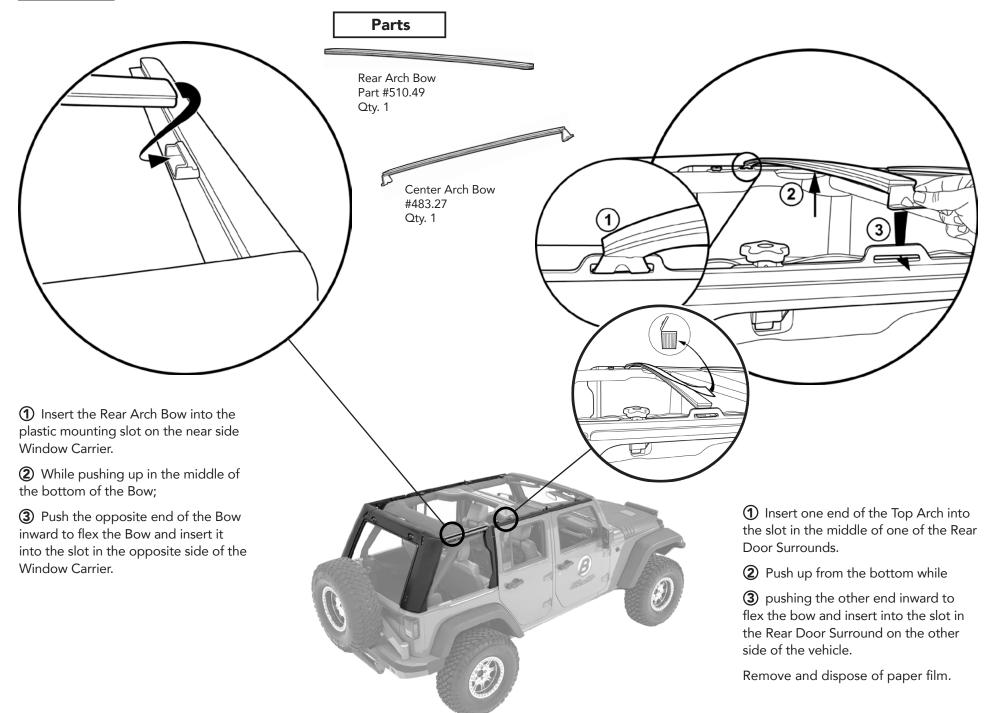
Repeat on both sides of the vehicle.

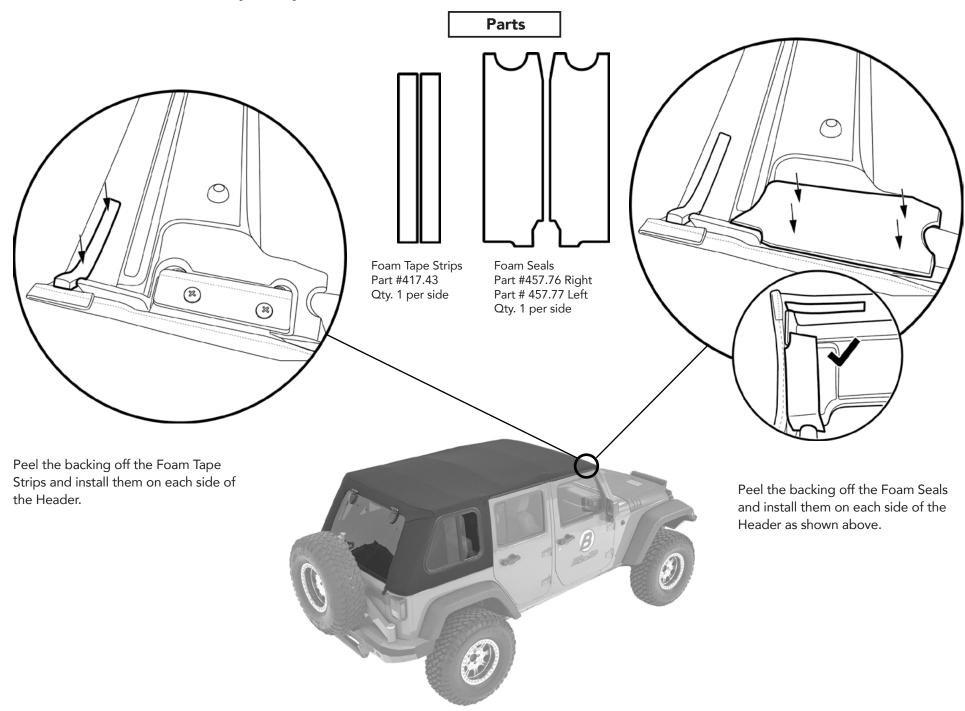
Open and close the rear window.

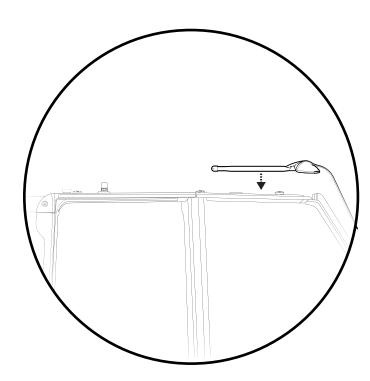
Make sure the window operates smoothly.

Make sure the window is centered in the opening and has a nice even gap and good seal contact on all sides.



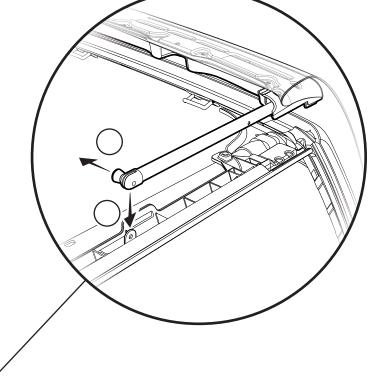






Lift the Header/Side Bow Assembly onto the top of the Jeep, with the Header sitting on top of the the Jeep winsdshield, and the farbic draped forward over the Jeep hood.

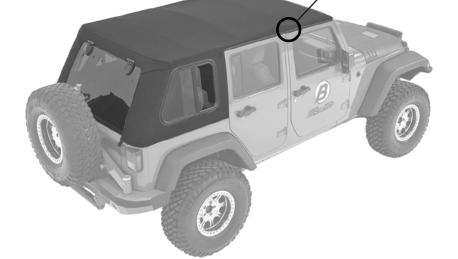
You may want to protect the finish of the Jeep by putting a blanket across the Jeep Hood.

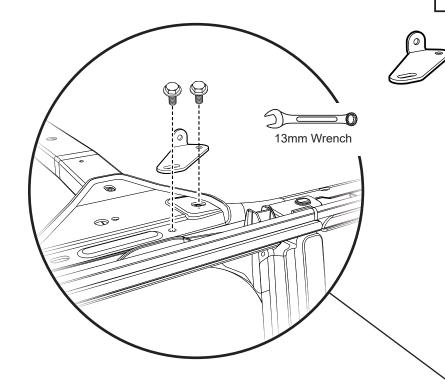


Attach the right Side Bow to the Right Sunrider Pivot Bracket.

- 1 Pull out on the spring catch release knob;
- (2) Slide the slotted end of the Side Bow over the vertical tab on the Sunrider Pivot Bracket, and release the knob, making sure that the catch snaps into place on the Pivot Bracket tab.

Repeat on the left side of the Jeep.





#2 Bow Pivot Bracket #541.88 - Right (shown) #541.87 - Left Qty. 1 per side

Utility Knife

Unzip the sport bar cover over the middle cross bar between the front and rear doors, to expose the sport bar corner plate, and two factoryinstalled hex-head bolts.

Remove these bolts on each side of the sport bar.

Attach the Right #2 Bow Pivot Bracket to the right side sport bar plate using the two factory bolts.

Repeat on the left side of the Jeep using the Pivot Bracket.

Zip the sport bar cover closed.

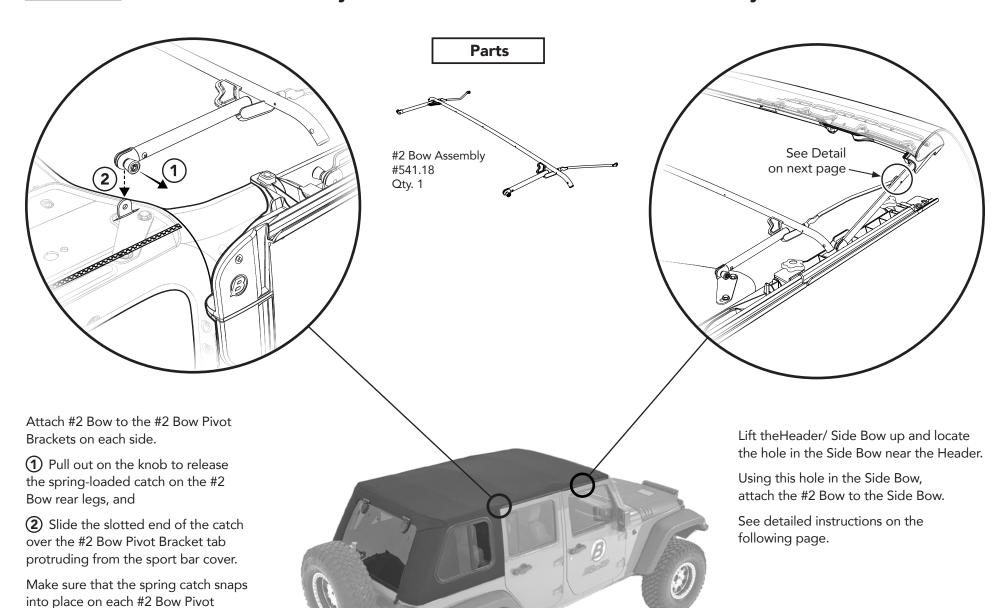
Cut a slit in the sport bar cover

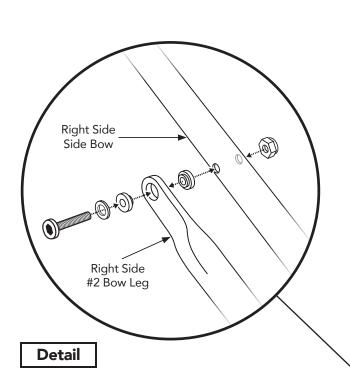
Locate the vertical tab on the #2 Bow Pivot Bracket, and cut a slit in the cover to allow this tab to protrude through the cover.

Repeat on the left side of the Jeep.

Bracket tab.

Section 21 Attach #2 Bow Assembly to Pivot Bracket & Header/Side Bow Assembly





M5 x 35mm Screw Part #514.62 Qty. 2t



M5 Nylon Lock Nut Part #526.76

Oty. 2

M5 Flat Washer Part #575.27 Qty. 2

Tools

3mm Allen Wrench

8mm Socket

Ratchet

Secure the #2 Bow to the right Side Bow using one (1) 5x35mm Machine Screw, two (2) Plastic Bushings, one (1) M5 Flat Washer and one (1) Nylon Lock Nut.

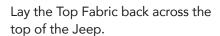
The Plastic Bushings go on both sides of the flat portion of the #2 Bow.

The flat washer goes between the screw and the plastic bushing.

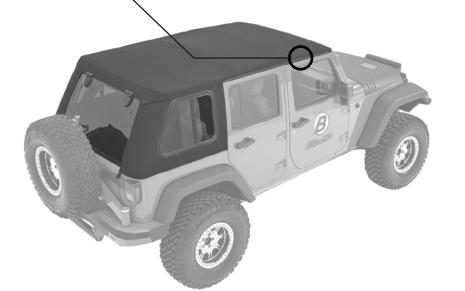
The Nylon Lock Nut goes on the outboard side of the Side Bow.

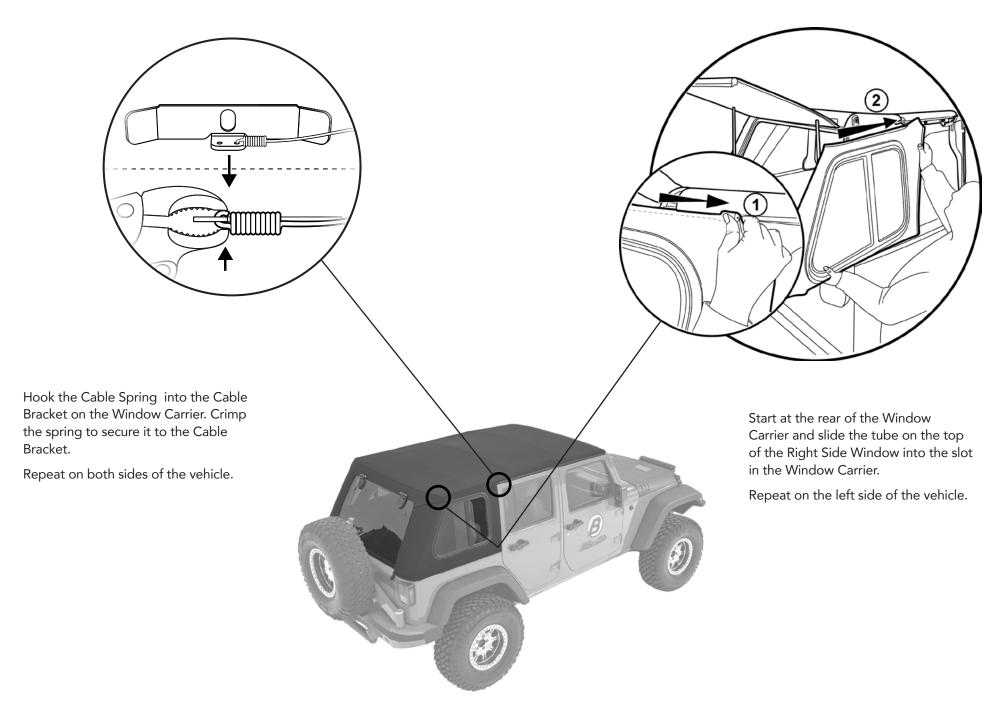
Repeat on the left side of the Jeep.

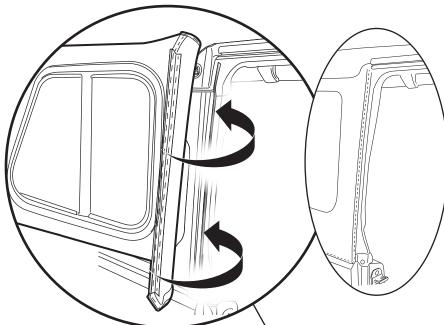
NOTE: Do not overtighten, to avoid damaging the plastic bushings.



Open the Sunrider by folding the Header back.



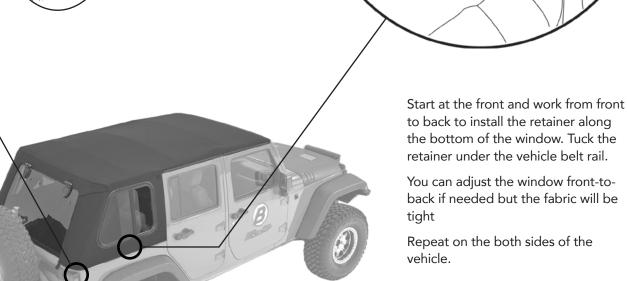


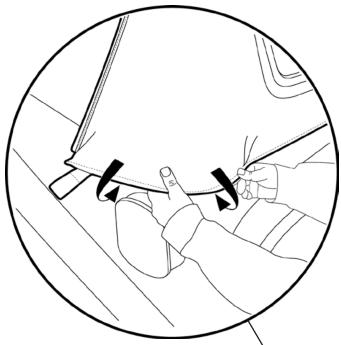


Tuck the plastic angle strip along the front edge of the Quarter Window into the vertical channel on the front of the Rear Door Rail. The plastic angle strip and attached fabric must be rolled into place in the channel.

Repeat on the left Quarter Window.

When installed correctly, there will be only one (1) stitch line visible and it will be facing the door opening.

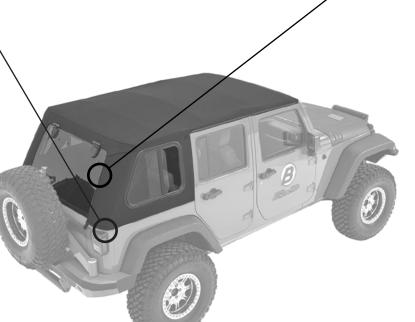




Install the rear corner retainer. Tuck the retainer under the vehicle belt rail.

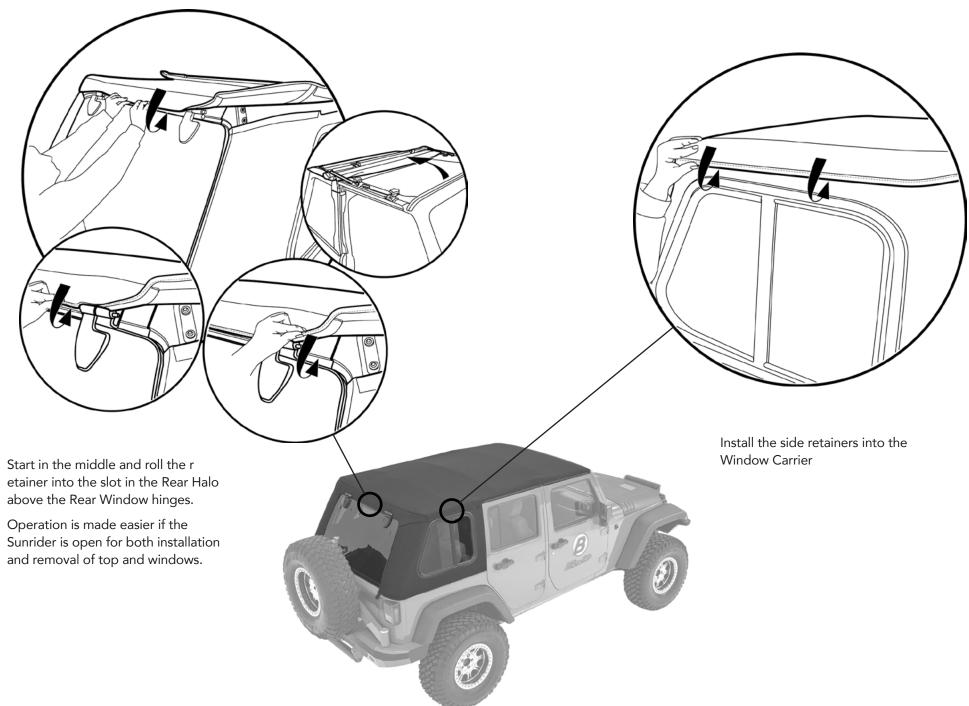
You can adjust the window front-to-back if needed but the fabric will be tight

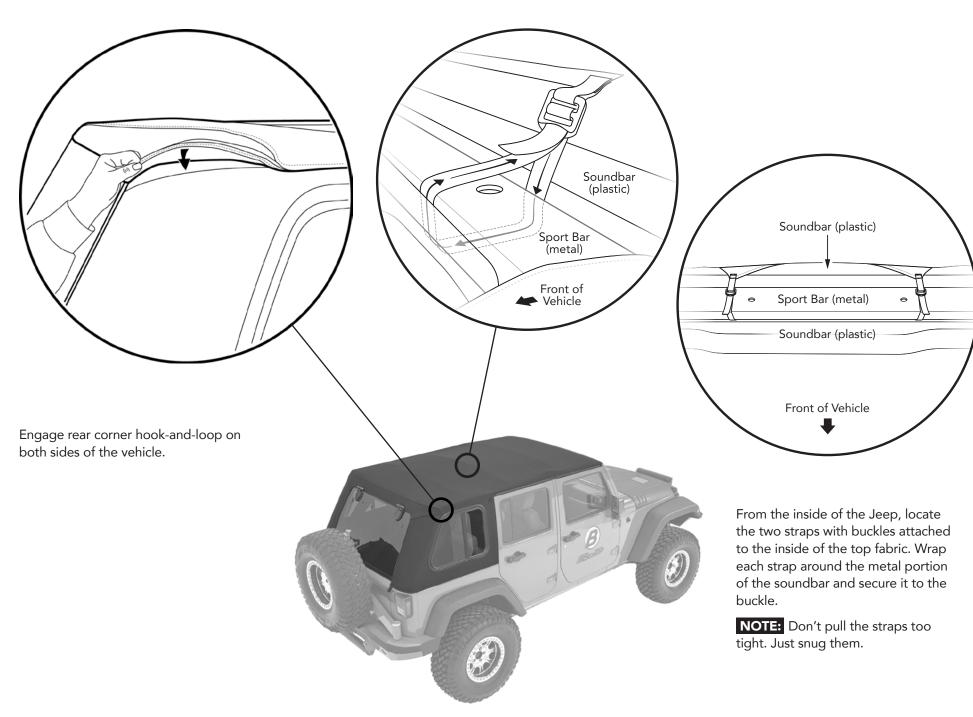
Repeat on the both sides of the vehicle.

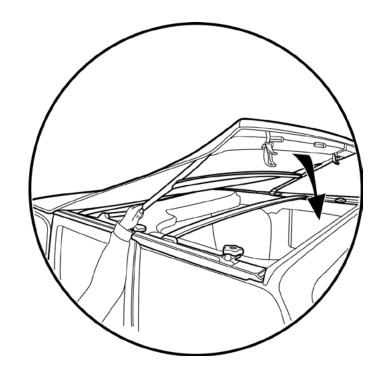


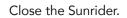
Start at the bottom and roll the retainer into the slot in the Rear Halo. Work up from bottom to top.

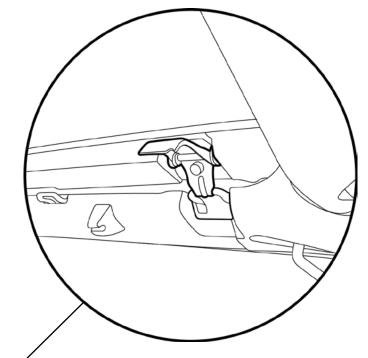
Repeat on the both sides of the vehicle.







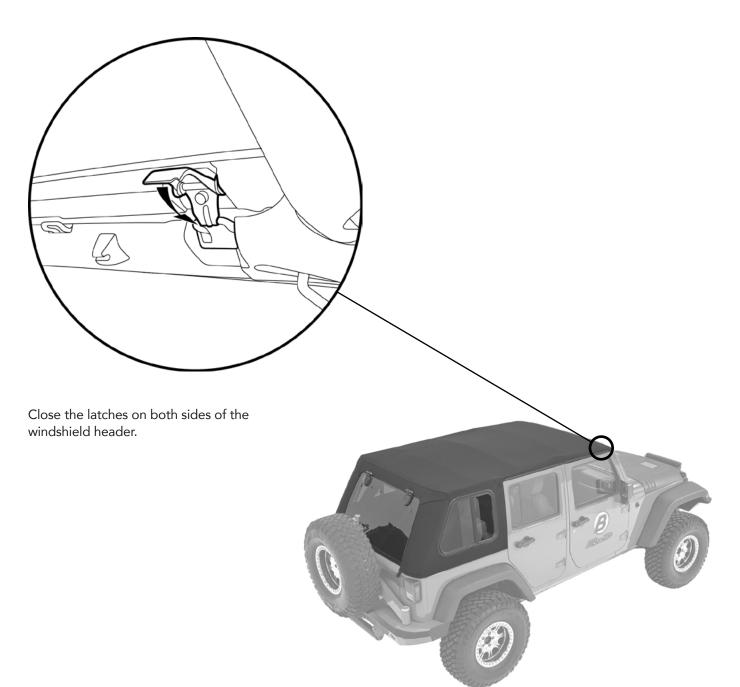




Hook the latches on the windshield header into the loops on the windshield.

Do not close the latch.

Repeat on the opposite side of the vehicle.



Inspect the fabric fit to the vehicle.

The Trektop Pro hardware is designed for adjustment. You may find it helpful to perform some adjustments to improve the fabric fit.

Make sure to tighten all fasteners once adjustments have been made.

Original Soft Top Only







Model Years 2011+

Original Soft Top Only

Purchase a MOPAR wiring harness (not included) and install according to MOPAR directions.

Model Years 2007-2010: #82210215

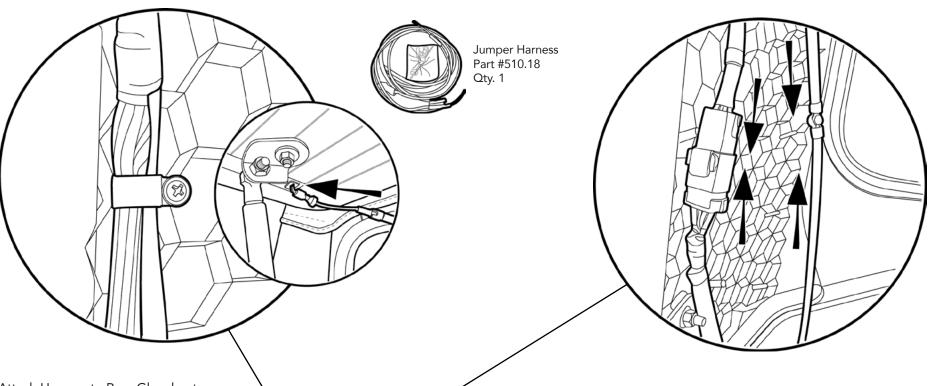
Model Years 2011+

- without heated mirror: #82212859

- with heated mirror: #82212860



Hardware



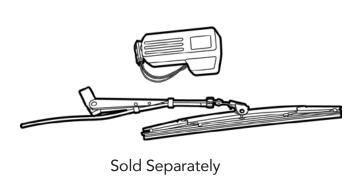
Attach Harness to Rear Glass heater grid terminals and route the wiring back to the existing OE harness.

Use the "P" clips and the screws provided in the harness kit to route the wires.

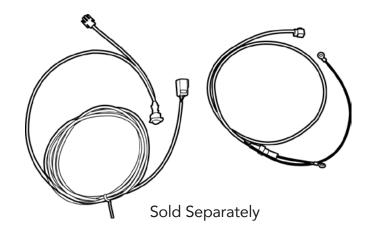
Remove any caps covering the metal clip.

Attach Jumper Harness to existing vehicle wiring harness.

You will need to re-use the original washer fluid connector for the Trektop Pro washer fluid tube.



5485801 Rear Wiper Motor Kit



5485701 Heater Grid Only Harness



Care and Maintenance of your Bestop Product

Your Bestop product 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.

Fabric: 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. Bestop recommends using Bestop Cleaner (part no. 11201-00) and Bestop Protectant (part no.11202-00) for Vinyl fabric and Bestop Twill Protectant (part no. 11207-00) for Twill fabric. Bestop Cleaner and Bestop protectant are specially formulated to provide a total cleaning and protection system. Bestop Cleaner safely removes the toughest stains, will not harm vehicle finishes, is biodegradable and environmentally friendly. Bestop Protectant protects against UV-fading, cracking and hardening, and repels dust, grease, dirt and mildew.

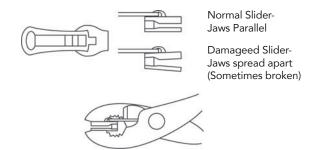
Windows: Keep windows clean to avoid scratching. DO NOT use a brush on the windows! Wash with a water-soaked cloth or sponge and a mild dishwashing detergent. Bestop recommends Bestop Vinyl Window Cleaner (part no. 11203-00), which safely cleans and protects vinyl windows and helps prevent UV damage. 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. Cracks caused by misuse in cold temperatures are not covered under warranty.

Water: Seeping through at the seams may be stopped by applying 3-M Scotchgard® on the inside of the seams.

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.

Zippers: Keeping zippers cleaned and lubricated with Bestop's Zipper Cleaner (part no. 11206-00) will help prevent damage and keep the zippers in smooth working condition. If a zipper opens behind the slider, the slider may have been spread apart. This problem can usually

be repaired by using an ordinary pair of pliers to bring the sides back into parallel. Return slider to the end of the zipper in the normal Open position. Squeeze lightly at first and test the zipper. If the zipper continues to remain open squeeze more firmly with the pliers and try the zipper again. Repeat this procedure until the zipper operates correctly.



For Bestop Warranty Information, Please go to;

https://www.bestop.com/help/warranty-information/

