



Installation Instructions

**Bimini Top Plus for 2018-
Current Jeep® JL 2 Door Wrangler**

Item #143005XX



**Bimini Top Plus
Shown with
Optional Wind
Stopper and
Tonneau Cover**

Part List:

Fabric Bimini Top Plus	QTY 1
Front Buckle Straps	QTY 4
Foam Pack	QTY 1
D-Ring Tabs	QTY 3
Rear Roll Bar Straps	QTY 2
T25 Torx Tool	QTY 1

Required Tools:

Safety Glasses

Loss of vehicle control involves risk of death or serious injury, particularly to parts of your body not restrained within vehicle. This product is intended for weather protection only and should not be relied upon to contain occupants in the event of an accident or to protect from either ground contact or falling objects. To reduce risk of accident or injury:

- ALWAYS WEAR SEATBELTS
- Always keep head, arms & body parts within vehicle.
- **WARNING** Fully secure or stow the soft top before driving according to instructions. Never try to latch or fold soft top while driving. Do not use if damaged or worn.
- Read and follow all instructions & warnings accompanying this product, in your vehicle owner's manual and Off Road Driving Supplement.

CAUTION RISK OF EYE INJURY. Safety glasses should be worn at all times while installing or maintaining this product.



Important Safety information

Your MasterTop® Bimini Top is intended to be used with other MasterTop Products to increase the fair weather enjoyment of your off-road capable vehicle. Before installation, please take a moment to review the following safety information and installation instructions. Important safety information is generally preceded by one of three signal words indicating the relative risk of injury. The signal words mean:

WARNING

A hazardous situation which, if not avoided, could result in death or serious injury. You **CAN** be **KILLED** or **SERIOUSLY HURT** if you don't follow instructions.

CAUTION

A hazardous situation which, if not avoided, could result in minor or moderate injury. You **CAN** be moderately **HURT** and also may suffer property damage if you don't follow instructions.

NOTICE

Careful attention is required to this instruction or operation but does generally not relate to personal injury. Damage to your MasterTop product or other property may result if you don't follow instructions.

Before you begin Installation:

We are excited that you have chosen the MasterTop Bimini Top Plus! This high-quality Summer Soft Top is designed to enhance your fair-weather driving pleasure while providing some interior protection. Please note that it is important that you become familiar with the installation process of this cover by reading the following instruction sheet and warnings thoroughly. Please also note that it is normal for fabric to contract and wrinkle when stored in the shipping carton. In a few days the fabric will relax and wrinkles will disappear.

NOTICE

For a smooth fit and ease of installation, this top should be installed at temperatures above 72 degrees. Below this temperature, the fabric may contract an inch or more making it difficult to install. We highly recommend taking the top out of the package and letting it sit inside a warm place or direct sunlight for 1-2 hours before you install the top. When warm, this top will install quickly.

When unpacking, check to make sure all parts are included.

If any part is missing or broken, please call MasterTop customer service at 720-575-5440.



Threading Straps through Buckles:

Throughout the installation, you will need to thread webbing straps through buckles several times. Please review the picture for correct strap routing through the buckles. As a rule of thumb, run the strap below and through the sewn side of the buckle first and then back down through the end of the buckle. Tighten the strap by simply pulling the exposed webbing after threading the strap through the buckle.



Windshield Seal Information:

Your MasterTop Bimini Plus has a reinforced rubber seal that is sewn into the front edge of the top to help block water and debris from entering the cab.

This seal must be tucked into the gap between the windshield and the roll bar as shown above to help prevent water from entering the cab. This seal does not make this top water tight!

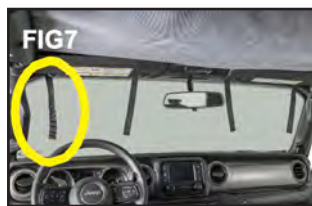
See the notice below:

NOTICE

Though this top is made of waterproof materials, it is not waterproof. Water can enter the cab in-between the doors and the roll bar as well as possible leakage around the front rubber seal near the windshield. This top must be removed when putting your soft or hard top back on your vehicle.



Installation of Bimini Plus Top:



Step 1: Drape Fabric and Install Front Side Straps

Put on safety glasses. After removing your hard top or soft top from your vehicle, Drape the Bimini Top Plus fabric over the top of the vehicle with the front rubber seal facing forward. The top should rest on the roll bar structure. With the front doors open, locate the three straps on each side shown in FIG1.

Loosely wrap these straps on the side horizontal tubes, thread the straps through the buckle and loosely tighten. Repeat on the other side FIGS 2 & 3. This will help hold up the front portion of the top while you thread the front straps through the Windshield and roll bar in step two. You will tighten these straps later in the install.

Step 2: Thread Front Corner Straps

Standing on the threshold of your Jeep, locate the front corner strap on the driver's side and thread the strap between the windshield and the front roll bar sliding it slightly from left to right until it works its way through the gap. See FIGS 4, 5 & 6.

Note that before you thread the strap, run your fingers over the front of the strap so it curls downward. This will make it easier to thread.

The strap will come through in front of your windshield as circled in FIG 7.

Step 3: Attach Front Corner Straps

Once threaded through the windshield and roll bar, locate the front buckle (FIG 8) and loosely secure the front strap to the buckle as shown in FIGS 9 & 10.

Repeat Steps 2 and 3 on the passenger side.



Installation of Bimini Plus Top:



Step 4: Thread the Four Front Center Straps

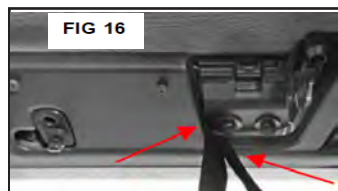
As you did in step 2, stand on the threshold of your Jeep, locate the four center straps and thread the strap between the windshield and the front roll bar sliding it slightly from left to right until it works its way through the gap (Figs 11 & 12).

Note that before you thread the strap, run your fingers over the ends of the straps so they curl downward. This will make it easier to thread.



The Four straps will come through in front of your windshield as circled in Fig 13. There are four center straps that need to be threaded through the windshield.

The 4 Straps will need to be threaded through the Front Trim Once the front straps are threaded through the windshield. Thread them behind and through the front trim piece as shown in Figs 14 & 15. It will be easier to thread the straps through the trim if you hold the back of the trim down with one hand while threading the strap with the other. Once threaded through, you now have all four straps coming through from behind the trim (Fig 16).



Step 5: Attach the Front Center Buckle Straps

Locate the four center front Buckle straps with the loop on each end.

On the front of the windshield there are two Freedom panel locator brackets, one on each side of the rear-view mirror (FIG 17).

Loop the non-buckled end of the center front straps around this locator bracket (FIG 18) and thread the center strap through the buckles securing the center straps to the locator brackets. Repeat this process with the second set of straps so you have two buckles attached to each locator bracket (Fig 18A).



Tighten all front straps buckled in steps 2 through 5 pulling the top tight across and forward. **It is VERY important to get the front portion of the top as tight as possible before proceeding to the next step.**

Step 6: Attach the Two Front B-Pillar Straps With the back of the top resting on the rear roll bar, locate the B-Pillar straps located just behind the front door (FIGs 19 & 20).

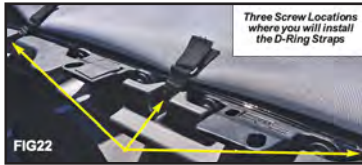
With the front door open, wrap the strap down and around the inside of the B-Pillar and attach the strap to the buckle as shown in FIG 20 & 21.

Repeat on the other side of the vehicle.

Tighten these straps and the straps you installed in Step 1.



Installation of Bimini Plus Top:



Step 7: Attach the Inside Center Straps to the Sound Bar

Using the included T25 Torx tool, remove the three screws on the sound bar header (FIG 22) and re-install the screw with the screw going through the webbing D-ring strap hole. (Figs 23, 24 & 25). Repeat on all three locations.



Thread the three hook and loop straps sewn onto the top through the rectangle loop and tighten (FIG 26).



Secure all three inside straps while making sure the top is centered (Fig 27).

When centered properly and when all side and center straps are tight, the top will have very few if any wrinkles in it.

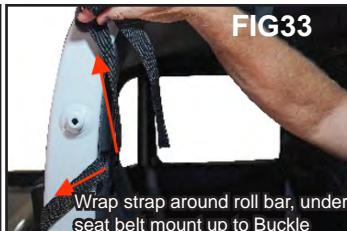


Step 8: Attach the Side Straps

Pull the back of the top towards the rear of the vehicle. There are three straps on the rear of the Bimini Plus top that will be installed on the rear roll bar. First, locate the two straps circled in FIG 28. These straps wrap around the roll bar and are attached to the side buckle as shown in Fig 29. Repeat on the other side.



The final rear straps will mount onto factory mount screw locations. The strap will mount to a factory screw mount and then wrap inside the vehicle under the seat belt mount and up to the Buckles. As you just did on the inside Sound bar straps, Use the T25 Torx Tool to remove the screw on the roll bar circled in FIG 31 and install the webbing using the same screw by running the screw through the hole at the end of the strap (Fig 32).

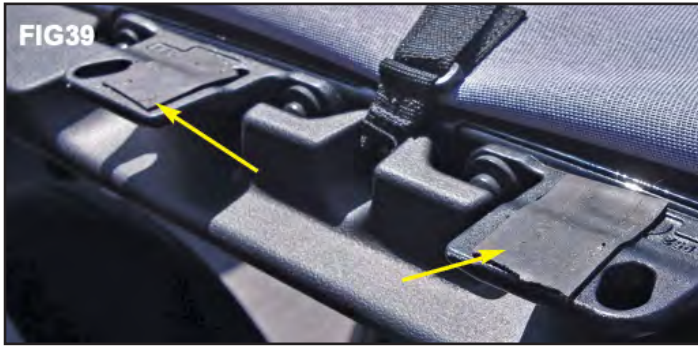


Once the webbing is installed on these Torx head screws, tighten the screw securing the strap to the roll bar. Wrap the strap under the inside of the roll bar, under the seat belt mount and back up to the buckle and tighten (FIG 33 & 34).



Repeat on the other side pulling one side and then the other to make sure the rear of the top is centered (FIG 34).





Using your Bimini Plus Top:

Your Bimini Top Plus is designed to fit tight but due to wind currents at several different speeds, you may experience a “slapping sound”. The best way to eliminate that sound is to make sure the top is tight and by using the included adhesive backed foam on those spots that are the most susceptible to the flapping:



For Hard Top Owners:

On the flat Freedom panel mounts Located behind the front seats on the Sound bar (FIG 39).

For Hard and Soft Top Owners:

On the top edge of the Sound bar (All JL Wranglers) (FIG 40).

Care and Maintenance of your MasterTop ShadeMaker™ Bimini Plus Top:

Your MasterTop ShadeMaker Bimini Top or Bimini Top Plus is made of the finest materials available but to keep it looking new and for the maximum possible wear, it will need periodic cleaning and basic maintenance. The main threat to your soft top is pollutants, dirt and grime. By keeping your top clean you will prolong the life of your top.

We recommend the following to keep your top like new:

Washing:

The top fabric should be washed often using a mild soap, warm water and a soft bristle brush. You can also use special soft top cleaners available on our Distributors websites. Make sure that after cleaning you rinse with clear water to remove all traces of soap to avoid residue. Hang to dry, do not put a ShadeMaker Top in a clothes dryer.

For more information on MasterTop:

This and other helpful product information is available on www.mastertop.com
Please visit our website frequently for product updates and exciting news.



The Ultimate Add-On
Accessory for your
NEW Summer Top:
Introducing the
NEW MasterTop
JL Cab Cover!



Keeps the heat out!



Protects Door Openings



Easy on, Easy Off!

MasterTop JL Cab Cover

- ☑ Quick & Easy Protection from the elements
- ☑ Durable cover protects while the full top is off
- ☑ Perfect companion for your Shademaker Mesh Bimini Top or Bimini Top Plus
- ☑ Protects from water, dust, dirt and those harmful UV Rays
- ☑ Waterproof fabric with seams specifically designed to prevent pooling
- ☑ Long side panels fully protect door opening as well

Contact your MasterTop distributor TODAY for this great new cover!





Limited 3 Year Warranty

Your MasterTop® accessory is covered by the following Limited Warranty provided exclusively by MasterTop, Inc., 420 J Corporate Circle, Golden, CO 80401.

This Limited Warranty is the only warranty made in connection with your purchase. MasterTop neither assumes nor authorizes any vendor, retailer or other person or entity to assume for it any other obligation or liability in connection with this product or Limited Warranty. This Limited Warranty does not apply and is not cumulative to any accessory or part distributed by any MasterTop distributor for which the Manufacturer provides a separate written warranty.

What is Covered: Subject to the terms, exclusions and limitations herein and with respect only to MasterTop branded accessories first sold in the United States, MasterTop warrants to the initial retail purchaser only that your MasterTop accessory shall be free of defects in material and workmanship; **for a period of 3 years from date of initial retail sale.**

All other warranties are hereby disclaimed, except to the extent prohibited by applicable law in which case any implied warranty of merchantability or fitness for a particular purpose on this product **is limited to 3 years from date of initial retail sale.** MasterTop reserves the rights to: (a.) require invoice or other proof your product is within the terms of this Limited Warranty as a condition of warranty service and, (b.) make future revisions to this product and Limited Warranty without prior notice or obligation to upgrade your product.

What is Not Covered: Your MasterTop Limited Warranty does not cover products or parts MasterTop determines to have been damaged by or subjected to: (a.) installation damage, alteration, modification, failure to maintain or attempted repair or service by anyone not authorized by MasterTop, (b.) normal wear and tear, cosmetic damage or damage from water immersion, (c.) Acts of God, accidents, misuse, negligence, inadequate mounting or impact with vehicle(s), obstacles or other aspects of the environment, (d.) theft, vandalism or other intentional damage, (e.) fleet, rental or commercial use, (f.) use in competition or racing.

Remedy Limited to Repair/Replacement: The exclusive remedy provided hereunder shall, upon MasterTop inspection and at MasterTop's option, be either repair or replacement of product or parts (new or refurbished) covered under this Limited Warranty. Customers requesting warranty consideration on MasterTop Products should first contact MasterTop to obtain a RGA number (720-575-5440). All labor, removal, shipping and installation costs are customer's responsibility.

Other Limitations - Exclusion of Damages

- Your Rights Under State Law:

In consideration of the purchase price paid, neither MasterTop nor any independent MasterTop distributor /licensee are responsible for any time loss, rental costs, or for any incidental, consequential, punitive or other damages you may have or incur in connection with any part or product purchased. Your exclusive remedy hereunder for covered parts is repair/replacement as described above.

This Limited Warranty gives you specific rights. You may also have other rights that vary from state to state. For example, some states do not allow limitations of how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the limitations and exclusions herein may not apply to you.

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