

# **Installation Instructions**

MasterTwill<sup>®</sup> Summer Combo for 2018-Current Jeep<sup>®</sup> Wrangler JL 4 Door Vehicles Items #14450624, #14450635 2-Piece Combo Kit





Parts List: Wind Stopper Plus Wind Stopper Plus - Qty 1 D-Ring Straps- Qty 2

Parts List: Tonneau Cover Tonneau with Zipper - Qty 1

### Required Tools: Safety Glasses T25 Torx Bit & Driver\* \*(Found in on-board tool kit)

# NOTICE

The MasterTop Summer Combination of Wind Stopper Plus and Tonneau cover are designed to work together to provide the ultimate Summer Accessory combination. Each component can be used by themselves or with the other components but it must be noted that 2-piece combo works best with the factory Soft top installed with the windows removed. The Wind Stopper Plus MUST have Door surrounds for installation. Also, the Tonneau Cover MUST have a factory style Tailgate Bar for Proper installation. If you do not have any of these components, contact your MasterTop Distributor BEFORE attempting installation.

# **AWARNING A**

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:

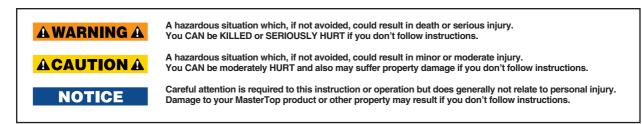
- ALWAYS WEAR SEATBELTS
- Always keep head, arms & body parts within vehicle.
- Fully secure or stow the soft top before driving according to instructions. Never try to latch or fold soft top while driving. Do not use if damaged or worn.
- Read and follow all instructions & warnings accompanying this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

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



Your MasterTop<sup>®</sup> Summer Accessories are intended to be used with other MasterTop Products to increase the fairweather 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:



# Before you begin Installation:

We are excited that you have chosen MasterTop Summer Accessories! These high-quality sewn parts are designed to enhance your fair-weather driving pleasure while providing protection from wind and rain. Please note that it is important that you become familiar with the installation process of these accessories by reading the following instruction sheet and warnings thoroughly. Though we have used only the finest materials in creating this top, any product that is exposed to the elements requires some general maintenance to keep it looking like new. Please see pages 6 & 7 for these important maintenance tips. 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.



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.

# Suggested Installation of Tonneau Cover/Wind Stopper Plus Combo



The MasterTop JLU 2-piece Summer Accessory Combos are ideally designed to be used in combination with your factory soft top with the windows removed to create the ultimate summer cab top combo.

The following instruction sheet is designed to be followed in suggested installation order if you are installing both soft components:

- 1. Wind Stopper Plus
- 2. Tonneau Cover

If you only are installing one of the two components, simply skip to the appropriate Summer accessory for proper installation.

# NOTICE

MasterTop Summer Soft Goods Accessories are designed to protect the inside of your vehicle against light showers and against wind buffeting. They are not waterproof covers.

Water may leak inside your vehicle through and around the sport bar and other locations during heavy down pours. Never take your vehicle with the Summer Combo installed through an automatic car wash. Vehicle damage could occur!



# Installation of all Accessories with Straps:



# **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.

NOTICE

Remove your factory soft top side and rear windows and fold back the soft top before installation.

# **Section 1: Installation of Wind Stopper Plus:**

FIG2









# Step 1: Install Upper Strap D-Rings to Roll Bar

Put on safety glasses. As shown circled in FIG1, locate the two screw mounts on the rear of the roll bar. You will be attaching two "D-Ring" mounts to this location.

Using the T25 Torx bit and driver, remove the two screws on the rear of the roll bar circled in FIG1.

Put the Torx head screw through the D-Ring Strap hole and replace the screw into the roll bar (FIGs 2 & 3).

Tighten the screw securing the two D-Ring straps to the Roll Bar.

NOTICE

You must leave the factory style soft top door surrounds on the vehicle. If you do not have the factory door surrounds installed at this time, you must do so before proceeding!









# Step 2: Install Wind Stopper to the Roll Bar and Door Surrounds

Locate the top center straps on the Wind Stopper.

Slip the hook and loop portion of the straps through the D-Ring mounted to the roll bar and secure the Hook and loop (FIGs 5 & 6).

Wrap the sides of the Windstopper around and under the Door Surrounds and "roll" the vertical plastic strip into the door channel slot (FIGs 7 &8) installing the Wind Stopper to the door surround.

Repeat on the other side.



# Section 1: Installation of Wind Stopper Plus:

FIG10

FIG12









Step 3: Installing the Wind Stopper Side Straps

Locate the two corner straps circled in FIG9.

Attach these straps to the Wind Stopper as shown in FIG10 and loosely tighten pulling the corners of the Wind Stopper up and over.

Locate the snap strap under the roll bar leg. Loop this strap UNDER the Seat belt mount/strap and up to the snap stud (FIGs 11 & 12).

Snap the strap to the snap stud making sure the Seat belt freely moves in and out (FIG13). Repeat on the other side of the vehicle.

Locate the side strap circled in FIG14. Secure this strap to the Wind stopper on each side of the vehicle.

Pull tight (FIG15).

Make sure the Snap strap installed in step 3 does not interfere with the smooth functioning of the rear seat

belt. It should fit under the seat belt mount allowing the seat belt to run smoothly



**AWARNING A** 

Strap #1

FIG1

Strap #2

FIG18

FIG17

**Step 4: Installing the Wind Stopper Top Straps** Locate the top two straps called out in FIG16.

Install Strap #1 first by slipping the bottom strap under the door surround then under the roll bar (FIG 17) and the top strap over the door surround.

Connect the two straps as shown in FIGs 18 &19.

Wrap Strap #2 under the roll bar and attach to the top buckle as shown in FIGs 20, 21 & 22.

Tighten all straps to pull the Wind Stopper tight.











Attach the lower belt rail attachment on the bottom of the side of the Wind Stopper FIGs 23 & 24.

# Section 2: Installation of the Tonneau Cover









# FIG29



### Step 1: Attaching the Tonneau to the Wind Stopper

Locate the front edge of the Tonneau Cover where there is a zipper installed. Attach the Tonneau to the zipper sewn on the Wind Stopper (FIG25). Once installed, open up the tailgate and place the Tonneau on the top of the rear portion of the vehicle (FIG26).

# **Step 2: Attaching the Tonneau to the Vehicle**

Attach the Tailgate bar to the Tonneau. Slide the "C" channel onto the tube strip sewn on the rear of the Tonneau cover as shown in FIG 27.

Slide the tailgate bar all the way across the rear of the Tonneau (FIG 28).

Roll the Tailgate bar into the rear tailgate brackets mounted on the Jeep securing the Tailgate bar and Tonneau to the vehicle (FIGs 29 & 30).



FIG33



FIG34

Once the tailgate Bar is installed, roll the side attachments into the belt rail shown in FIG31. Repeat on the other side.

Note that there is a webbing loop sewn on each side of the Tonneau (FIG 32). This is to be used only for removing the Tonneau.

DO NOT use this loop strap to install the Tonneau.

Once the sides are secure, install the rear corner belt rails by rolling the plastic strip under the rear corner tailgate retainer slot (FIG33). You may have to slide the Tonneau forwards or backwards to secure these corners and to make the Tonneau tight (FIG34).

# NOTICE

Note that there is a webbing loop sewn on each side of the Tonneau (FIG 32). This is to be used only for removing the Tonneau. DO NOT use this loop strap to install the Tonneau.







# Step 3: Attaching the Roll Bar Sleeves to the Roll Bar

Wrap the two collars around the sport bar and fasten the hook and loop strips to each other. See FIGs 35 & 36. Adjust the Tonneau forwards and back to line up the hook and loop strips and to take out any wrinkles.

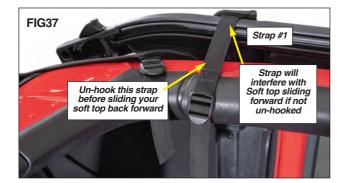
The Tonneau cover is now installed.

# NOTICE

As with All Tonneau Covers for Jeep Vehicles, your MasterTop Tonneau cover is not completely waterproof. It will block out most moisture but during large downpours water may enter the inside of the vehicle. NEVER take your Vehicle through an automatic car wash with the Summer combo on the vehicle. Potential vehicle damage can occur.

# **Tonneau Cover/Wind Stopper Combo Install:**

Tighten up all Windstopper straps pulling the Windstopper and Tonneau Cover up and tight to the rear cross bar. Un-hook strap #1 on the top of the Wind Stopper and side your soft top forward.



### **Using your Ultimate Summer Combo:**

Your Ultimate Combo is designed to be used with your Factory Soft top.

Before you slide your soft top back up to the front of the vehicle you will need to un-hook the two side straps (Strap #1) so the Soft Top can be slid back to the front of the vehicle as shown in FIG37.



Once the top is secured, there is Hook and Loop installed on the Wind Stopper to attach it to the Soft Top. See FIG38.

Your Wind Stopper Rear Window can be un-zipped and rolled down. We suggest it be un-zipped and tucked behind the rear seat. See FIGs 39,40 & 41.









# Care and Maintenance of your MasterTop Wind Stopper/Tonneau Combo:

Your MasterTop Replacement Top 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:

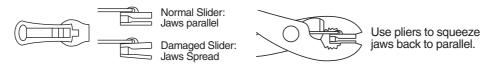
The soft top fabric should be washed often using a mild soap, warm water and a soft bristle brush. You can also use special soft top cleaners available on our Distributors websites. Make sure that after cleaning you rinse with clear water to remove all traces of soap to avoid residue.

### Water/Fabric:

In the event of seeping through the seams, 3M Scotchgard® may be applied on the inside of the seams to stop the seeping. Rips in the fabric may be repaired with Bondex® iron on patches. Iron the patches to the Inside of the top, carefully following the Bondex® instructions.

# Windows:

It is very important that you keep your Soft Top windows clean! Use a mild soap and water solution to gently clean your windows. NEVER wipe your windows clean with a dry cloth! Dust and dirt on a dry cloth can scratch your windows causing "fogging" and permanent damage. When removing your windows, store them with a towel. If frost or ice forms on the outside of your windows during the winter, DO NOT use an ice scraper to remove this frost. Over time you will see small micro scratches in your windows which are natural wear and tear. These Micro scratches can be "polished" out using the window polish available at your MasterTop Distributor.



### Zippers:

Keeping the zipper cleaned and lubricated with a silicone lubricant (available online) will help prevent damage and keep the zippers in a smooth working condition. If zipper opens behind the slider, the slider may have been spread apart. This problem can usually be fixed 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 zipper. If the zipper continues to remain open squeeze more firmly with pliers and try the zipper again. Repeat procedure until your zipper operates correctly.

# 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.





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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.

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**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.

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