# **QuadraTop® Fabric Replacement Door Skins**

Installation Manual for '88-'95 (YJ) and '97-'06 (TJ) Wrangler #11136.51XX & #11136.50XX











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.

**ACAUTION A** 

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

#### **PARTS LIST:**

UPPER DOOR SKIN, RIGHT - QTY 1 UPPER DOOR SKIN, LEFT - QTY 1

#### **REQUIRED TOOLS:**

SAFETY GLASSES SHOE HORN OR LARGE SPOON RAZOR KNIFE SOFT BEACH SIZE TOWEL



#### **Important Safety Information:**

Your QuadraTop® Door Skins are intended to increase the utility and 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:

**AWARNING A** 

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.

**ACAUTION A** 

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 Quadratec® product or other property may result if you don't follow instructions.

#### **Before You Begin Soft Top Installation:**

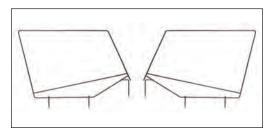
Congratulations on your purchase of QuadraTop Door Skins! These high quality replacement door skins are designed to provide years of protection from whatever nature can throw at you! We have used only the finest materials in creating this product but like any product that is exposed to the elements, there is some general maintenance that is required to keep your doors looking like new. Please see page 7 for these important maintenance tips.

Thank you again for your purchase and let's start the installation process! When unpacking, check to make sure all parts are included. If any part is missing or broken, please call Quadratec Customer Service at 800-745-6037 as soon as possible.

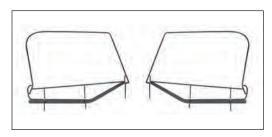
Important: Make sure you become familiar with the installation process of this top by reading the following instruction sheet thoroughly.



This product is designed to fit over your original factory soft upper metal door frames (not included). Please see the images below to make sure you have the correct door frames for this installation.



'88-'95 YJ Wrangler Door Frames



'97-'06 TJ Wrangler Door Frames



**The Trusted Source** 

#### **Pre-installation & Initial Steps:**

#### NOTICE

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

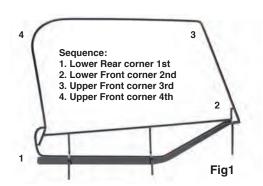
Please also note that it is normal for fabric to contract and wrinkle when stored in the shipping carton. In a few days the fabric will relax and wrinkles will disappear.

## Installing Door Skins on 1997-2006 Jeep TJ Wrangler

For '88-'95 Wrangler YJ, skip to page 4

# **Step 1: Remove Old Upper Door Fabric from your Existing Door Frames**

Put on safety glasses. Use a razor knife to carefully cut the stitches on the upper door frame fabric and remove them from the metal door frame. See important warning below:



## **AWARNING A**

WHEN USING A RAZOR KNIFE, BE SURE TO KEEP HANDS AND FINGERS SAFELY AWAY FROM KNIFE BLADE. USE EXTREME CAUTION AS SERIOUS INJURY CAN OCCUR.



## **Step 2: Start Fabric on Door Frames**

Lay a large towel on the ground and place the upper door skin on the towel to prevent scratching. Un-zip the new door skin window and undo all hook and loop fasteners on the door skin.

IMPORTANT: See Fig1 for the installation sequence on installing the door skin to the door frame. Place the metal frame gently into the top lower rear corner "pocket". See Fig2.



Door covers are designed to fit very tight on the door frame. We recommended using a shoe horn or large spoon to help work the corners of the cover over the frame without tearing the fabric. Do not pull on weatherstrip to assist in getting the door cover on door frame. This will tear weatherstrip and door will not seal properly.



**The Trusted Source** 

#### **Installing Door Skins on 1997-2006 Jeep TJ Wrangler**







#### **Step 3: Install Fabric on Door Frames**

Next, work the lower front corner of the door frame into the pocket of the cover (Fig3). Then work the upper front corner of the frame into the cover (Fig4). Finally, work the upper rear corner of the frame into the cover (Fig5).

NOTE: the frame should fit in-between the hook and loop flaps, not between

corners inserted into the fabric pockets, secure the final hook and loop strip above the door pins. Note that this will take some pulling and will over time loosen up making it easier to install.

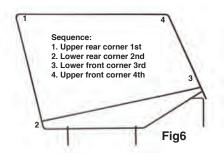
the zipper and the flaps. With all four

Your '97-'06 TJ Wrangler Door Skin installation is now complete!

#### <u>Installing Door Skins on</u> 1988-1995 Jeep YJ Wrangler

# **Step 1A: Remove Old Upper Door Fabric from your Existing Door Frames**

Put on safety glasses. Use a razor knife to carefully cut the stitches on the upper door frame fabric and remove them from the metal door frame. See important warning below:



**▲WARNING ▲** 

WHEN USING A RAZOR KNIFE, BE SURE TO KEEP HANDS AND FINGERS SAFELY AWAY FROM KNIFE BLADE. USE EXTREME CAUTION AS SERIOUS INJURY CAN OCCUR.



#### **Step 2A: Install New Fabric on Frames**

Lay a large towel on the ground and place the upper door skin on the towel to prevent scratching. Un-zip the door skin window and un-due all hook and loop fasteners on the door skin. IMPORTANT: See Fig 6 for the installation sequence on installing the door skin to the door frame. Place the metal frame gently into the top upper rear corner "pocket". See Fig7.



#### **Installing Door Skins on 1988-1995 Jeep YJ Wrangler**

NOTICE

Door covers are designed to fit very tight on the door frame. We recommended using a shoe horn or large spoon to help work the corners of the cover over the frame without tearing the fabric.

Do not pull on weatherstrip to assist in getting the door cover on door frame. This will tear weatherstrip and door will not seal properly.



## **Step 3A: New Fabric on Door Frames**

Start by working the upper rear corner of the door frame into the pocket of the cover. Then work the lower rear corner of the frame into the cover. Work the bottom front corner of the frame into the cover. NOTE: the frame should fit in-between the hook and loop flaps, not between the zipper and the flaps. Lastly, work the upper front corner of the frame into the corner of the door cover. See Figs 8, 9 & 10







## **Step 4A: New Fabric on Door Frames**

With all four corners inserted into the fabric pockets, secure the final hook and loop strip above the door pins. Note that this will take some pulling and will over time loosen up making it easier to install. See Figs 11, 12 & 13. Please see step 5A on next page.





#### **Installing Door Skins on 1988-1995 Jeep YJ Wrangler**



#### **Step 5A: Install Upper Doors**

Insert the pins into the door grommets in the lower hard half steel doors. Note that for the doors to work properly the door grommets must be un-damaged and in place. Snap the front snap on the front of the door to the snap stud on the hard half door. Work the plastic retaining strip into the door rail to secure the upper door to the hard half door. See Fig 14.

Your '88-'95 YJ Wrangler Door Skin installation is now complete!



These Door skins are designed to fit over your factory supplied door frames and will only provide protection from the elements. Do not rely on these soft upper doors to contain the occupants within the vehicle or to protect against injury during an accident.

**WEAR SEAT BELTS AT ALL TIMES.** 

#### Replacement Hardware & Soft Top Accessories available at Quadratec.com

Now that you have reviewed this set of instructions, and looked at your original equipment hardware, you may have noticed that some of your original top hardware is missing or damaged.

Ouadratec offers a full assortment of original equipment hardware and storage solutions to keep your top looking new and performing at its peak. The following parts and current pricing are available at **Quadratec.com** 

Don't see what you need on the list? Call for Expert Advice at 800-745-5337



- > Complete Bow Assemblies: #11132.9XXX
- > Soft Top Emergency Repair Kit: #91083.4201
- > Upper Door Frame Pairs: #11132.97XX
- > Zipper Slick Zipper Lubricant: #91083.4200
- > Soft Top Cleaner & Protectant: #91083.110X
- > Soft Glass Window Polishes: #91083.11XX

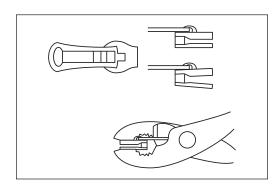


#### **Care and Maintenance:**

Your QuadraTop 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 threats to your soft top are pollutants, dirt and grime. By keeping your soft 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 (do not use the brush on the window glass!). You can also use special soft top cleaners available on our website and shown on page 6. Make sure that after cleaning you rinse with clear water to remove all traces of soap.

Zippers: Keeping the zipper cleaned and lubricated with a silicone lubricant (see Page 6) 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.

**Windows:** It is very important that you keep your QuadraTop 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 between the panels/rear windows to protect them from damage. 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 listed on page 6 (Available at Quadratec.com).

Water/Fabric: In the event of seeping through the seams, 3M Scotchgard® may be applied on the inside of the seams to stop the see. 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.

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.



# **Quadratec Limited Warranty**

#### for QuadraTop® Replacement Soft Tops & Door Skins

Your QuadraTop® replacement soft top is covered by the following **Limited Warranty** provided exclusively by Quadratec, Inc. 1028 Saunders Lane, West Chester, PA 19380.

This **Limited Warranty** is the only warranty made in connection with purchase. Quadratec 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**.

#### What is Covered:

Subject to the terms, exclusions and limitations herein and with respect only to soft tops first sold in the United States, Quadratec warrants to the initial retail purchaser only that your QuadraTop soft top 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. Quadratec reserves the rights to: (a.) require invoice or other proof your soft top 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 soft top.

#### What is Not Covered:

Your Quadratec Limited Warranty does not cover products or parts Quadratec 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 Quadratec, (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.

Remedy Limited to Repair/Replacement:
The exclusive remedy provided hereunder shall,
upon Quadratec inspection and at Quadratec's
option, be either repair or replacement of product
or parts (new or refurbished) covered under this
Limited Warranty. Customers requesting warranty
consideration on QuadraTop soft top should first
contact Quadratec to obtain a RGA number
(610-701-3336). 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 Quadratec nor any independent Quadratec 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.

The terms Quadratec®, QuadraTop® Essentials® and Essential® are Registered Trademarks of Quadratec Inc. Registered in U.S. Patent and Trademark Office.

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