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Installation Instructions
TJ & YJ Upper door Skins
Part# 897XX & 896XX

NOTE: Carefully read entire instructions thoroughly before attempting to install this part. Photos are for illustration purposes and actual product may vary. Install remains the same

It is highly recommended that the install takes place when temperatures are above 75°. This allows the fabric to stretch easier, as cold fabric can contract up to 1"-2". We highly recommend laying the skins in direct sunlight or a warm place for 1-2 hours before you attempt the install.



Note: If your existing door skins were not held in place with Velcro, you will be required to cut them off Use caution when removing old door skins.

TJ install pages 2-4
YJ install pages 5-7

For Technical Support/Warranty Information please call 310-762-9944
Smittybilt, 400 W. Artesia Blvd Compton, CA 90220



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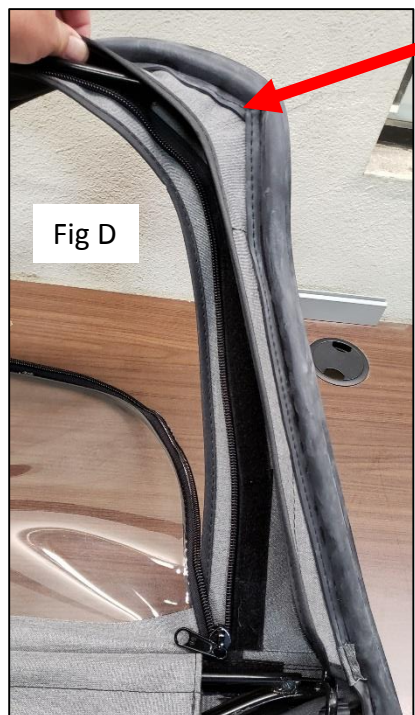
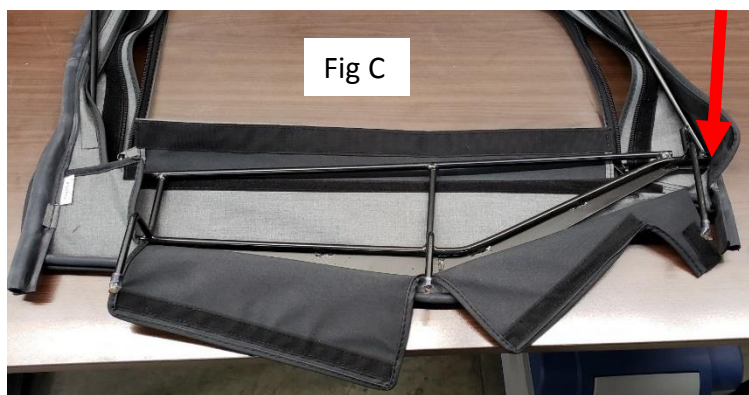
TJ

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Step 1: Identify a suitable location. A table covered with a soft blanket or towel should be used to avoid scratching the windows. Lay out door skin and un-zip window completely. Note the corner and number they follow in the install sequence. We will start at the bottom door edge and work your way around the door frame in a counter-clockwise direction. Install rear corner first making sure the contour of the skin is filled with the door frame tubing. Fig A & B. Door frame should fit between the Velcro flaps, not between zipper and flaps.



Step 2: Slide the front lower corner of the door frame into the skin. Make sure the skin does not hang up on the door frame, this should install fairly easily. If it is difficult, you may have part of the fabric catching on the door frame. Fig C & D.



Step 3: Work the fabric over the front edge of the door frame.



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Step 4: Now move to the top rear corner. It is easier to work your way up each part slightly till you get to the corner, when it gets difficult, concentrate on the back edge, you can pull on the small tab slightly to aid in pulling the fabric over the frame. There is a small pull tab to help work the fabric over the front edge of the door frame. You use a wooden spoon or shoe horn to help get the last part of the fabric over the frame. Make sure you only pull on the fabric and NOT the weather stripping. Fig E&F.



Fig E



Fig F



Fig G

Step 5: Secure the bottom flaps around the door frame on back on to skin, then secure the top flaps on the ones you just folded up. Make sure you pull up firmly on the bottom flaps as they control the tension of the fabric. As fabric stretches over time, it will get easier to adjust these. Fig g, H, and I



Fig H



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Finished install with all Velcro secure

Note: Door frames may seem rigid but may have flexed out of optimum position during door skin install. Install upper door into lower door. Check all sealing surfaces. Adjust upper door for a tight fit. Manipulation of upper door frame can be done by carefully bending frame for a tight fit.

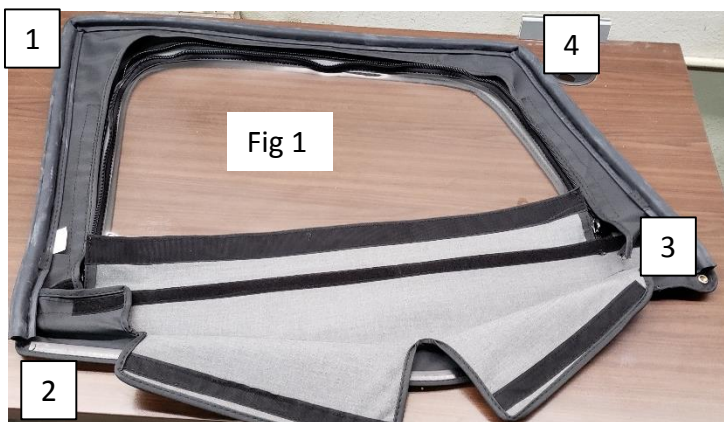


YJ

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Installation Instructions TJ & YJ Upper door Skins Part# 897XX & 896XX

Step 1: Identify a suitable location. A table covered with a soft blanket or towel should be used to avoid scratching the windows. Lay out door skin and un-zip window completely. Note the corner and number they follow in the install sequence. We will start at the rear top corner and work our way around the door frame in a counter-clockwise direction. Install top rear corner first making sure the contour of the skin is filled with the door frame tubing. Fig 1 & 2. Door frame should fit between the Velcro flaps, not between zipper and flaps. Corners 1 then 2 can pretty much be installed at the same time with 1 slightly before you start corner 2.



Step 2: Slide the rear lower corner of the door frame into the skin. Make sure the skin does not hang up on the door frame, this should install fairly easily. If it is difficult, you may have part of the fabric catching on the door frame. Fig 2.

Step 3: Work the fabric over the front edge of the door frame. Its easiest to have the frame sitting higher than the pocket, pull on tab at the corner of pocket and once the fabric clears the door frame tip, side the tip into the skin. Fig 3





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Step 4: Now move to the top front corner. It is easier to work your way up each part slightly till you get to the corner, when it gets difficult, concentrate on pulling up the very tip of the corner evenly. You may use a wooden spoon or shoe horn to help get the last part of the fabric over the frame. Make sure you only pull on the fabric and NOT the weather stripping. Fig 4.



Step 5: Secure the bottom flaps around the door frame on back on to skin, then secure the top flaps on the ones you just folded up. Make sure you pull up firmly on the bottom flaps as they control the tension of the fabric. As fabric stretches over time, it will get easier to adjust these. Fig 5+6.

Step 6: install door frame into upper door, then attach skin plastic retainer into the channel on the door.





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Fig 6

Finished install with all Velcro secure



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Limited Warranties

Smittybilt's products are covered under the following limited 1 year warranties only. Note that the duration of the limited warranty differs according to the material and finish of the product purchased. Subject to the 1 year duration and conditions of the limited warranty stated below, Smittybilt warrants to the original retail purchaser that its products are free from defects in material and workmanship. All other warranties and representations express or implied, are hereby disclaimed, including fitness for merchantability and buyer's intended use or purpose. All parts are sold "AS IS" except for the limited warranties granted herein. Buyer assumes all risks as to the selection, suitability and performance of all goods and products selected. This limited warranty does not cover damage or impairment in any part due to misuse, improper installation, accident or contact with on-road or off-road hazards, product modification, improper or inadequate cleaning and/or maintenance. Smittybilt is not responsible for items damaged during shipping. This warranty is not transferable from the original buyer. For the original Buyer to be eligible for the limited warranty coverage, the Buyer must provide proof of purchase. Smittybilt strongly recommends returning the warranty registration card.

Customer's remedy hereunder shall be limited only to repair or replacement (at Smittybilt's option) of any defective part(s) returned to Smittybilt at customer's expense. The determination of whether or not a returned part is defective or subject to coverage under the limited warranties stated herein shall be made at Smittybilt's sole discretion.

To assure product quality, Smittybilt reserves the right to change product design, material, specification and finishes without prior notice to customers. This limited warranty gives you specific legal rights and you may also have other rights, which may vary from state to state. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply as to you. Also, some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. Smittybilt reserves the right to discontinue product lines and substitute products, or provide other remedies than those listed in this limited warranty for those discontinued products.

Warning

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