



## INSTALLATION INSTRUCTIONS

### Jeep Side Window Kit

#### KIT CONTENTS:

#50149 - '11-'16 4-Door Black 2 Pieces  
#50150 - '11-'16 4-Door Gray 2 Pieces  
#50151 - '11-'16 4-Door White 2 Pieces  
#50152 - '11-'16 2-Door Black 2 Pieces  
#50153 - '11-'16 2-Door Gray 2 Pieces  
#50154 - '11-'16 2-Door White 2 Pieces  
#50163 - '11-'16 4-Door Black 2 Pieces  
#50164 - '11-'16 4-Door Gray 2 Pieces  
#50165 - '11-'16 2-Door Black 2 Pieces  
#50166 - '11-'16 2-Door Gray 2 Pieces

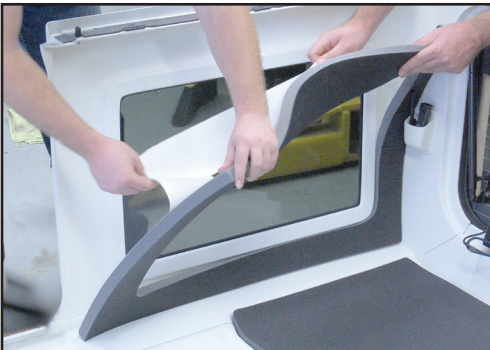
#### TOOLS:

Use manufacturer's suggested tools for hardtop removal.

**NOTES:** This kit is designed to fit Jeep Wranglers equipped with factory hardtops. We suggest you remove the hardtop from vehicle and place on the floor in an inverted position. Placing the hardtop on a blanket is recommended to protect it from scratches. Test fit the parts in place with the paper release liner left in place to note its position and where it will be installed. Once the adhesive contacts a clean surface, it is extremely difficult to remove the adhesive. Be sure the part is in the desired position before adhering it!

#### SURFACE PREP:

Vacuum or wipe down installation area to remove all loose debris/dust. Then clean with isopropyl alcohol to remove any contaminants.



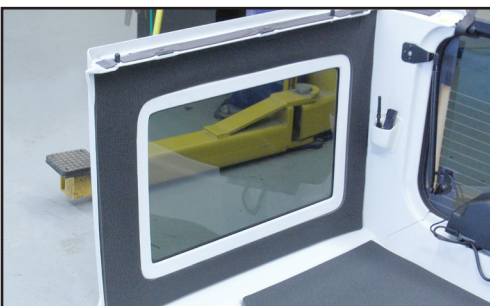
1.) Remove the hardtop from vehicle following the manufacturer's suggested removal procedure. Placing the hardtop on a blanket is recommended to protect it from scratches. Make sure to place the hardtop on the blanket in an inverted position.



2.) Test fit to determine the correct placement for each side.

3.) Peel paper backing slowly and press fit piece as you pull backing off.

4.) Firmly press piece in place after entire backing is removed to ensure a tight bond on entire piece.



5.) Reinstall the hardtop according to the manufacturer's suggested installation procedure.

PART #'s	COMBO KITS #'s
50138	50285
50142	50286
50140	50287
50160	50288
50162	50289



## INSTALLATION INSTRUCTIONS

### 2011-2018 Jeep Wrangler JK 2 Door Sound Deadening Headliner

NOTES: This kit is designed to fit Jeep Wranglers JKs equipped with factory hardtops. One person can install the front panels over the driver and passenger seats. However, it is recommended that a minimum of 2 people install the panels on the back part of the hardtop, as they are large. Remove the hardtop per factory instructions, and place on a sturdy surface in an inverted position. Placing the hardtop on a blanket is recommended to protect it from scratches. Lay the parts in place with the paper release liner left in place to note its position and where it will be installed. Once the adhesive contacts a clean surface, it is extremely difficult to remove the adhesive. Be sure the part is in the desired position before adhering it!

#### TOOLS:

Use manufacturer's suggested tools for hardtop removal.  
Isopropyl Alcohol / Cleaner / Degreaser  
Mild Tape (i.e. masking tape / painters tape)

#### SURFACE PREP:

Vacuum or wipe down installation area to remove all loose debris/dust.  
Then clean with isopropyl alcohol to remove any contaminants.

NOTE: Lay out pieces of headliner material to let any wrinkles that formed in the packaging to smooth out. This may take up to 24 hours.

**IMPORTANT: Adhesive is very strong. Take your time when installing pieces. Once they are adhered, they are very difficult to remove and adjust the placement.**

1.) Remove the hardtop from vehicle following the manufacturer's suggested removal. Placing the hardtop and freedom tops on a blanket is recommended to protect it from scratches. Make sure to place them on the blanket in an inverted position.



Figure 1 – Freedom top removed and inverted (2011 - 2018 JK 2 door Shown) (Fig 1)

2.) Once the tops are removed, clean the inside surface of the hardtop with isopropyl alcohol. This will ensure a good adhesive bond between the headliner and the hardtop. (Fig 1)

\*Note: The adhesive will not stick properly to a dirty surface.

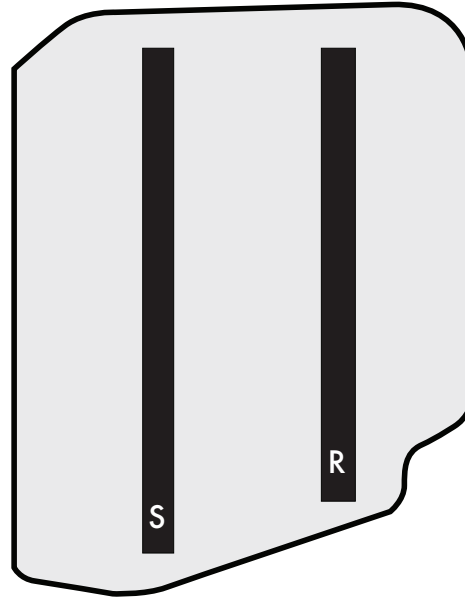
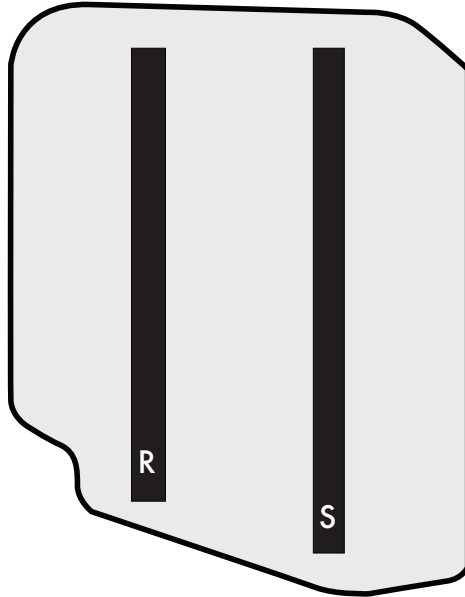
Figure 1

# 2011-2018 Jeep JK 2-Door Filler Strip placement

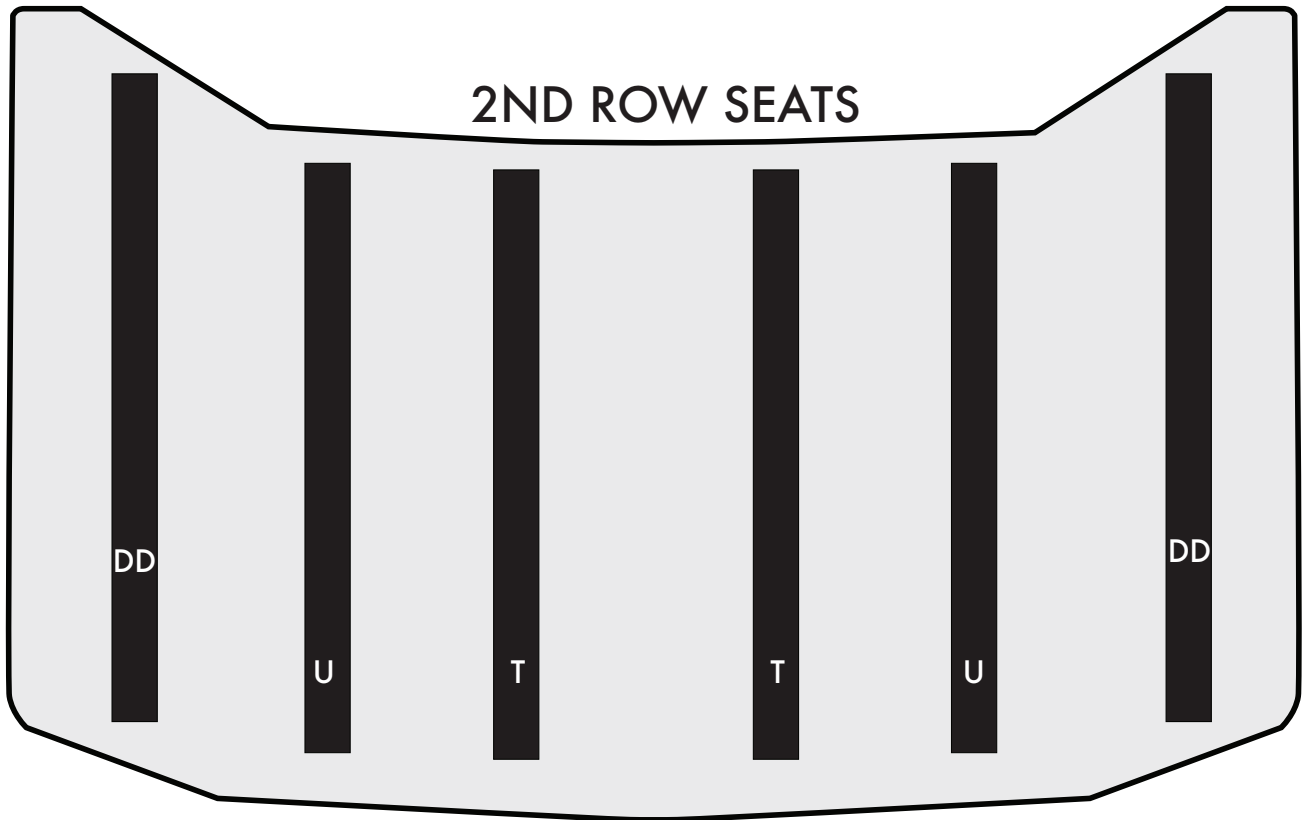
DRIVER SIDE

PASSENGER SIDE

REMOVABLE FRONT TOPS



2ND ROW SEATS





3.) Test fit the filler strips into the ribs of corresponding length before peeling the release liner on the strips. Refer to proper diagram on page 2 for proper placement of filler strips.

NOTE: Proper line up of filler strips in Figure 3. They do not go all the way to the vertical part of the top. Fig 3



**FIG. 3**  
Filler strips start when shown in photo

**FIG. 2**  
Test fit all filler strips according to digram on page 2



4.) Install the foam “filler strips” in the molded ribs to ensure a smooth installation of the headliner. Without the “filler strips”, the headliner will conform to the ridges in the top leaving an uneven appearance.

**FIG. 4**  
Peel the backing off filler strips and place into grooves.

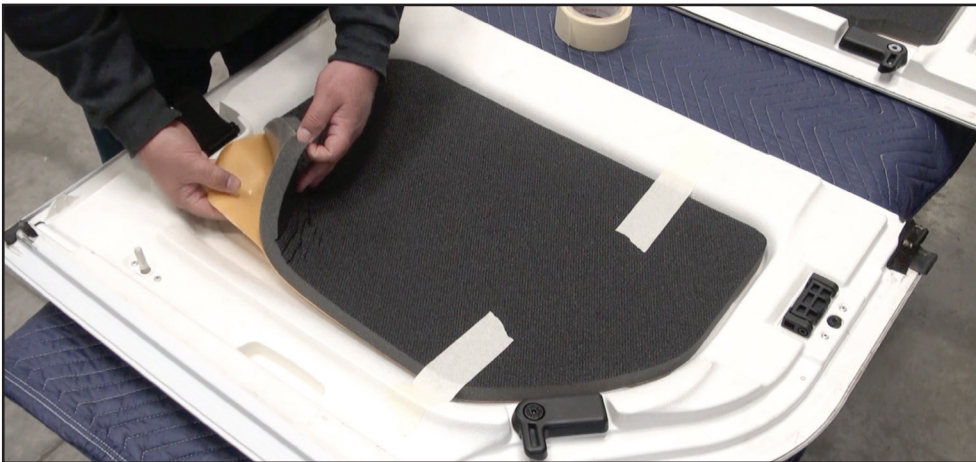
**IMPORTANT: DO NOT stretch filler strips when placing them on the top. Let them naturally lay into groves.**

**IMPORTANT: DO NOT stretch pieces when adhering them to the top. Let them naturally lay in place.**



**FIG. 5**  
Align piece in freedom top and use a mild tape to temporarily hold in place.

5.) Lay correct piece in freedom top and get properly aligned. Use painters tape to temporarily hold piece in position. Fig. 5



**FIG. 6**  
Peel back a small section of release liner and adhere to freedom top section.

6.) Peel off backing at one end of the freedom top piece and adhere to the top. Use slight pressure to stick it down. This will hold the piece in place. Fig 6



**FIG. 7 & Fig 8**  
Slowly pull the release liner off as you press the piece into place. NOTE: Use gentle pressure. DO NOT use a lot of pressure when pressing piece into place.

7.) Remove temporary tape pieces you added in step 5, pull back the headliner piece, and slowly pull the release liner off as you gently press the piece in place. Fig 7 & Fig 8.



**IMPORTANT: DO NOT stretch pieces when adhering them to the top. Let them naturally lay in place.**



**FIG. 9**  
Align piece in removable top and use painters tape to temporarily hold in place.

8.) Lay correct piece in removable top. Once again use painters tape to temporarily hold piece in place. Fig 9



**FIG. 10**  
Peel back a small section of release liner start to adhere the piece to the top. Continue to pull the release liner off and gently press piece in place

9.) Fold piece over and peel back a small section of release liner. Then let piece naturally fall into place as you pull the release liner off and gently press piece in place. Fig 10



**FIG. 11 & Fig 12**  
Slowly pull the release liner off as you press the piece into place. NOTE: Use gentle pressure. DO NOT use a lot of pressure when pressing piece into place.

10.) Remove temporary tape pieces you added in step 8, fold the piece over and slowly pull the release liner off as you press the piece in place. Fig 11 & Fig 12.



**IMPORTANT: DO NOT stretch pieces when adhering them to the top. Let them naturally lay in place.**



11.) Repeat the process with the second piece for the rear part of the hard top

**NOTE: Use gentle pressure. DO NOT use a lot of pressure when pressing piece into place.**