



INSTALLATION INSTRUCTIONS

Jeep® Gladiator Sound Deadening Headliner

PART #'s 50183, 50184, 50185, 50186, 50187

7 Piece kit plus 16 filler strips:

#	QTY	Size
D.	2	- .5" x 1" x 16.5"
E.	2	- .5" x 1" x 16.8"
H.	2	- .25" x 1" x 2.7"
I.	2	- .5" x 1" x 11"
J.	2	- .25" x 2" x 26"
K.	2	- .25" x 2" x 28"
L.	1	- .25 x 6" x 15.25"
M.	1	- .25 x 6" x 17.0"
T.	2	- .25 x 1.625" x 24"

KEY:
REMOVABLE FRONT TOPS
D, E, I, H

REAR SEAT SECTION
J, K, T

SIDE WINDOWS
L, M

NOTES: This kit is designed to fit Jeep Gladiators 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. 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. 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!

SURFACE PREP:

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

TOOLS:

Use manufacturer's suggested tools for hardtop removal.

1.) Remove the hardtop from vehicle following the manufacturer's suggested removal. 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.



Figure 1

Figure 1 – Hardtop removed and inverted

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

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

FILLER STRIP LOCATION DIAGRAM

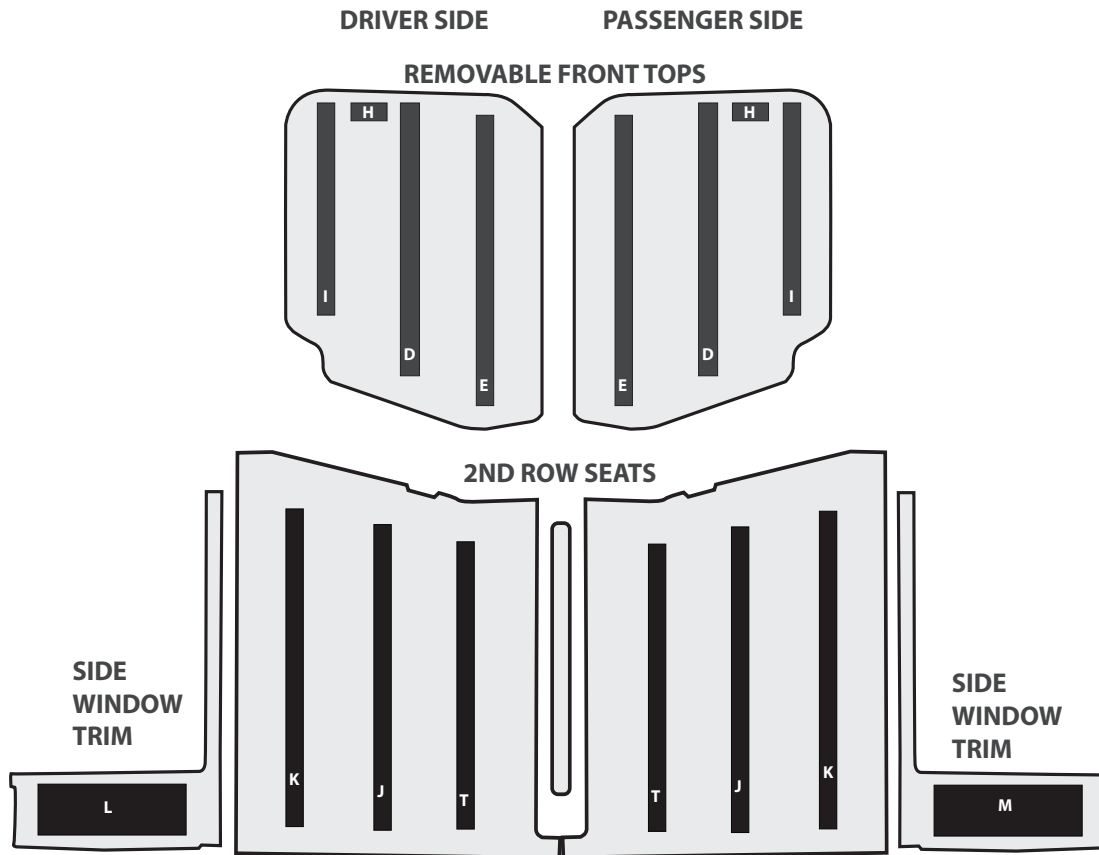


Figure 3

3.) Install the foam filler strips in the recessed molded ribs. This will minimize the ribs showing through to the surface. Showing of some of the ribs contours is normal. Test fit the filler strips in each location before sticking down. Strips are different lengths, widths and thicknesses. See notes for guide. (Figure 3)



Figure 4

4.) Remove one edge of the paper release liner from the back of the part about to be installed. (Figure 4)



It helps to use a utility knife to gently separate the paper liner from the adhesive backing



Figure 5. Lay panel in place by applying gentle pressure

5.) Once the starting edge is adhered, lay down the rest of the part while pulling the backer liner off while applying gentle pressure by hand as shown in Figure 5.



Figure 6. Apply pressure by hand for proper adhesion

7.) Once the parts have been installed, apply pressure by hand. (Figure 6)



Figure 7. Tape rear section into place

8.) Lay the rear panels in place making sure they are both in position. Doing one at a time, take masking tape and tape the rear portion of the liner in place up to the slit in the release liner. (Figure 7) Once taped in place lift up the opposite side and peel the small section of release liner off. Slowly lower the liner back into place being careful not to stretch the foam. Push down to adhere the center part, you can then lift one end at a time and remove the release liner and press into place. Repeat for the other side. (Figure 8)

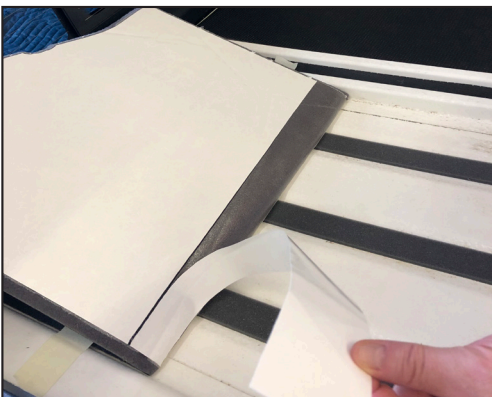


Figure 8. Peel middle section backing first & slowly lower into place



Figure 9. Pull backer off while applying gentle pressure



Figure 10. Pull small portion of release liner and line up large section



Figure 11. Peel the rest of the release liner off narrow section and press into place.

9.) Locate the side window liners. The release liner is slit to help in installation. Peel a two inch portion of the release liner away from the wider portion of the liner. Have someone hold the black trim away from the top and then slide the liner into place making sure to align with the edge of the top. (Figure 10) Once in place remove the rest of the release liner and stick into place. Then remove the release liner from the narrow strip and stick in place being careful not to stretch the foam. (Figure 11) Repeat for other side.

10.) Once all parts are installed, allow parts to sit in the top inverted for 25 minutes. This will allow the adhesive to set properly. Once the parts have set, you are ready to install the top back on your Jeep.

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



Completed installation with top inverted

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