

## 100 SERIES REAR WINDOW MOLLE PANEL INSTRUCTIONS

## **TOOLS NEEDED**

- 5/32" allen
- Phillips screwdriver
- 14mm Socket
- Plastic pry tool

## **HARDWARE**

- Nylon Unthreaded Spacer 5/8" OD (Qty 2)
- Nylon Unthreaded Spacer 1/2" OD (Qty 2)
- 18-8 M6 x 1mm 55mm Long Button Head (Qty 4)
- M6 x 1mm Flange Nut (Qty 2)
- 5/16-18-5/8 Button Head (Qty 2)
- 5/16-18 Flange Nut (Qty 2)

1. Remove the tailgate sill trim. Remove the Phillips head screws along the top and then pop the whole panel off.





2. Using a panel tool or flat head screwdriver, pop the clips out as shown. There is one located below the door sill trim and one inside the jack storage compartment.





**3.** Continue to remove all the hardware holding the rear interior plastic in place. There is a T-20 screw to remove near the third row seat bracket. You can then remove that small panel.





Next, remove the lower bolt for the third & second row seat belts using a 14mm socket.









At this point, the whole panel will be held in with clips. Pull straight out and work your way around the edges to pop the panel off. Once it is loose tilt the top of the panel out to free the bottom edge from the carpet.





Unplug the wiring harness for the power outlet and then remove the panel and set it aside for now.





**4.** If you have the premium JBL sound system, you will need to remove the sub on the driver side. To do so, move the jack out of the way and remove the five bolts holding it in place using a 10mm socket.



Pop the lower portion of the upper trim to free the top portion of the speaker housing. Set the speaker aside and pop the upper trim back in.







Pull the washer fluid line out of the clips and let it hang down out of the way.



**5.** Remove the rear grab handle. Using a plastic pry tool, pop the covers off each side of the handle. Remove the Phillips screws under each one and set the handle aside.





**6.** Bolt the upper bracket to the back of the MOLLE panel using button head bolts, washers, and flange nuts. Leave them loose for now.





7. Press the handle through the bracket and reinstall it using the factory hardware.





**8.** The next step will be to drill the lower two mounting holes. Press the bottom of the panel tightly against the interior trim. Using the panel as a guide, drill both holes with a pilot bit (through the plastic only at this point).





**9.** Next, the holes will need to be stepped up to 1/2" (through the plastic only) to fit the spacers. To do this, we will need to remove the panel.





10. With those holes opened up to 1/2", double check that the spacers fit. You may need to open up the holes a little more. Ensure that the interior trim is fully snapped in and put the provided 1/2" spacers in the holes. The bolt pack will include to extra (larger) spacers that aren't needed. We will only be using the smaller spacers.





11. Reinstall the MOLLE panel. Push it tightly against the spacers aligning the holes in the spacers and the panel. Drill through the panel and spacer, through the metal. With one drilled, go ahead and bolt that one in place using a long button head bolt and flange nut. This will help hold the panel in place while you drill the second hole. With the second hole drilled, install a button head bolt and flange nut in that one as well.

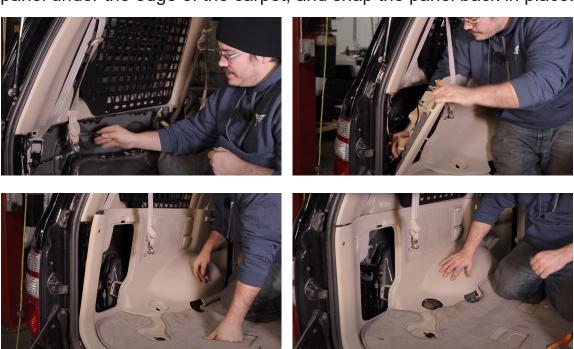






12. Tighten all of the hardware. If you have a sub to reinstall, you will need to leave the lower bolts loose in order to get it back up underneath. You may need to notch the upper tabs of the speaker housing to get it to fit without having to pop the trim back off.

13. Reinstall the interior. Clip the washer fluid hose back up in place, reinstall the sub, plug in the power outlet wiring, push the bottom of the interior panel under the edge of the carpet, and snap the panel back in place.



Reinstall the small panel near the seat latch with the T-20 screw. Snap the two plastic clips back in. Bolt the seat belts back in place using a 14mm socket.



Put the storage cover back in place and reinstall the rear sill trim.





**14.** That's it! Enjoy your new MOLLE panel!