

JK HOOD LOUVER PANEL INSTALLATION INSTRUCTIONS

1. Wash and dry the hood as needed on the outside.
2. Lift the hood and remove the three push pins on the inside of the hood that holds the insulation panel. Lay the insulation down over the motor.
3. Remove the two rubber bumpers by squeezing the tabs on the underneath side. **“OPTIONAL”** remove the footman loop with 9mm socket.
4. Shut and lock the hood, then lay the louver panel on the hood. Position the panel so it measures 7/8” from the back edge of the panel to the rear edge of the hood.
5. Use the windshield sprayer tips and the measure from the panel to the hood hinges to help center the panel on the hood, while maintaining the 7/8” across the back of the panel. Tape the panel down on the hood to hold it down while you drill the holes for the pop rivets.
6. Start at the center back hole and drill into the hood using a 3/16” drill bit.
7. Once you are done place a pop rivet in the hole to help hold the panel as you drill out the other holes.
8. Continue drilling out the rivet holes and placing rivets in each hole as you go throughout the panel. This will ensure that the panel doesn’t move while you drill out the holes.
9. When you are done drilling all of the holes, remove all the rivets and remove the louver panel and lay it aside.
10. Clean off all of the steel shavings from the outside of the hood and the bottom side of the louver panel.

11. **“OPTIONAL”** If you want to cut out the hood now is the time to do it. My suggestion is to use various sizes of hole saws to achieve the desired amount of ventilation.
12. Once you have completed all of the drilling and/or cutting. Now is the time to treat the exposed metal on the hood with paint. You can mask off the top side of the hood and spray paint it from the back side or you can spray a q-tip with the paint and dab it in each rivet hole. Allow paint to dry.
13. Once the paint has dried, place the louver panel on the hood and put all the rivets back into the holes.
14. Start in the back center of the louver panel with installing the pop rivets. Work your way around the panel just as you did drilling out the holes before. **“NOTE”** Be sure not to push down on the hood too much as you might dent the hood.
15. Once you have finished installing all the pop rivets. You may flex the louvers to any pattern you wish to help set your jeep apart from the next one.