



# Mojave Hood-Marker Light Modification

Feel free to email if you have any questions!  
[Brendan@LBdesignworks.com](mailto:Brendan@LBdesignworks.com)





3 Clips & 2 Screws hold in the assembly in the hood

The assembly is held in place with 3 clips and 2 bolts. The clips can be tricky to remove, so be careful and use trim removal tools.



The front and back portion are plastic-welded together in 6 locations



After Removal, split the 2 pieces apart using a trim removal tool. There are 2 pins on the outside corners and 4 sections that are plastic-welded that need to be separated on the top and bottom. They should pop apart cleanly at the seam.



Corner and seam detail shots



These particular lights have extra tabs that need to be trimmed and removed. The end raised portion of the light bezels were trimmed/filed flat to fit in the grille enclosure. You could completely remove the side tabs, but they were left for more silicone surface area and to cover any gaps from fitment.

The tabs on the back also need to be broken off. These snap off easily.





Trim the shroud for the lights to fit as far back as possible without removing too much material. You will want to check fitment frequently, and dry assemble to make sure the lights will clear the grill portion.



After fitment is fine-tuned, adhere the lights super glue and accelerator to tack each light into place, then fill the surrounding area on the front and back with black silicone to maintain the same water resistance as before. Once the silicone is dry, glue the grill back on in the same spots as the tabs.



Bundle the wire harness (separate purchase) with zip ties, and cap the 4th connector and guide under the hood mat. Adhesive zip tie hooks secure the wiring harness to the under side of the hood.

Run the wires down the passenger side of the hood and wired into the optional factory switches. Replace scoop assembly.



Some additional notes:

- If you do not have the factory accessory switches, the wiring harness does have a switch and battery terminals.
- You may also be able to wire these into the running lights
- The removal of the clips was challenging, be careful not to damage any paint when removing
- These are only some suggestions from our installation, all risk is assumed by anyone performing this modification.





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