



Speed Demon[™] LIGHTS

Installation guide for Dodge Ram Hood Hinge LED Light Mounts (10-30239)

Fits 2009-2018 RAM & 2019-2020 Classic RAM, 1500, 2500, 3500

Parts Included

- 1 X Driver Light Mount Bracket
- 1 X Passenger Light Mount Bracket

Tools Required

- Various Socket Sets
- Various Wrenches
 - Ratchet Tool
- Ratchet Extensions



PLEASE READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE INSTALLATION.

Auto makers offer varied models to each vehicle and occasionally manufacture more than one body style of the same model.

* Application models vary, we recommend to verify fitment before beginning installation process.

* Images featured in the instruction documents may not always exactly match your model or part.

STEP 1

Turn off engine, chalk tires with stop blocks, open the hood and disconnect the battery. Begin by marking the relation between the hinge and hood. Use a piece of tape so you can ensure proper hood alignment when installation is complete.

See Figure 1 **



Figure 1



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STEP 2

Loosen the two bolts securing the hood hinge to the underbelly of the hood. Do not remove hardware. Only back out threads a few turns.

See Figure 2 **



Figure 2

STEP 3

Secure bracket to hood hinge with factory bolts by sliding LED Mounts into place. Make sure the brackets are on the bottom side of the hinge and NOT in between hinge and hood. Repeat on opposite side of vehicle.

See Figure 2 & 3 **



Figure 3



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STEP 4

Mount LED lights onto each of the brackets. For now, hand tighten mounting bolts.

See Figure 4 **

STEP 5

Wire LED lights with a Speed Demon H2 wiring harness kit (Part # 10-30031).

See Figure 5 **

STEP 6

To adjust the angles of your lights, rotate the pods to adjust the angles until your desired light pattern is reached. You may then tighten the hardware and mounting brackets to the hood and secure everything into place. Note your tape marker under the hood to check for proper alignment. Be careful not to over tighten the mounting hardware.

Note: It is best to adjust the angle with the vehicle on level ground, facing a wall with a distance of 25'.

Speed Demon mounts come with a 1 year warranty.



Figure 4



Figure 5