## WIND DEFLECTOR, FOR USE WITH THE MPOWER® LIGHTBAR

PMPLBDFL1 - Wind Noise Deflector Kit





## **△WARNING**

- HIGH CURRENT interconnects must be properly terminated. Poor crimp quality can cause heat build-up and fire. Follow crimp connector manufacturer instructions.
- DO NOT install this product or route any wires in the Air Bag Deployment Zone. Refer to vehicle Owner's Manual for deployment zones.
- Do NOT use system to disconnect headlights, brake lights or other safety equipment.
- Unit may become hot to touch during normal operation.
- Failure to properly install connectors, fuses or wiring may cause vehicle failure or fire.
- Installation must only be performed by trained technician. Installer must determine vehicle wiring configuration and proper integration of system.
- Use proper wire gauge. All power wires connecting to positive (+) or negative (-) battery terminal or local chassis ground (-) must be sized to supply at least 125% of max. current and properly fused at power source.
- Install protective grommets when routing wire through firewall or metal.
- Adhere to all OEM specifications and requirements to maintain OEM warranty.

### NOTICE:

Installers and users must comply with all applicable federal, state and local laws regarding use and installation of warning devices.

Improper use or installation may void warranty coverage.

To review our Limited Warranty Statement & Return Policy for this or any SoundOff Signal product, visit our website at www.soundoffsignal.com/tech-services/returns/.

If you have questions regarding this product, contact Technical Services, Monday - Friday, 8 a.m. to 5 p.m. ET at 1.800.338.7337 (press #4).

Questions or comments that do not require immediate attention may be emailed to techservices@soundoffsignal.com.

#### ENHANCING SAFETY THROUGH INNOVATION

**INSTALLATION:** 

NOTE: The space between the vehicle roof and underside of the lightbar is narrow. It is not necessary for the lightbar to be removed from the vehicle.

DO NOT install the bracket in temperatures below 40° F (5° C.)

- Use the provided alcohol cleaning wipes to clean the underside of the lightbar in the area where the wind deflector is to be placed. The area is behind the rivets on the front edge of the underside of the lightbar (about three (3) inches from the lens.)
- Place the assembly guides\*, with the word TOP on the top of the lightbar (short leg of the guide,) to position the correct depth placement of the bracket. Two (2) guides are provided, use one at each end.
- The metal bracket must be placed with the black tape side facing the lightbar DO NOT remove the clear liner yet.
- 4. Center the bracket on the lightbar. Using the guides, place the bracket under the lightbar.
- Remove a small amount of the liner from one end of the tape and press firmly to the lightbar, hold for 20 seconds.
- 6. Do the same on the other end. The bracket will be held temporarily in place.
- 7. Remove the assembly guides and gently remove the liner, pulling from one side until completely removed.
- 8. Firmly press the bracket to the lightbar along the entire length of the bracket. It is best to press and hold every inch for up to 10 seconds.
- Wait 20 minutes before placing the gasket on the bracket.

IMPORTANT: Heat and time are crucial for the adhesive to set. In addition to waiting the 20 minutes, if available, place the vehicle in a warm sunny place.

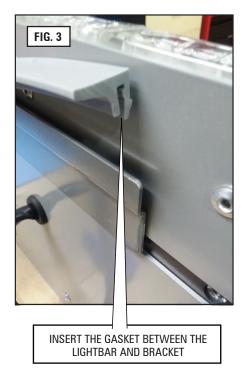
\*color may vary

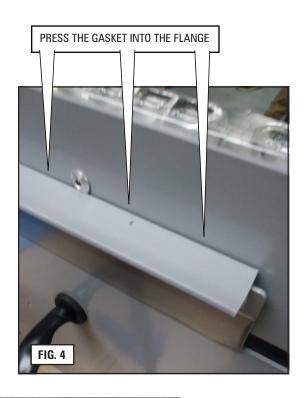
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# **INSTALLATION (CONT.):**

10. Insert the gasket between the lightbar and bracket, as shown in Fig 3. The gasket must be pressed into the flange, as shown in Fig. 4. The fit will be tight.

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