

INTRODUCTION:

Lightbars must be securely mounted to the vehicle for safe operation. This Instruction Sheet will guide you through the steps necessary to do this.

| CONTAINS | | |
|----------|-----------------------------------|--|
| QTY | COMPONENT | |
| 2 | 2015-2024 DODGE CHARGER BRACKET | |
| 8 | #8X.50 SM TRUSS HEAD PHILLIPS | |
| 2 | #8-32 X 1/2 IN. PAN HEAD PHILLIPS | |
| 4 | 1/4-20 X 1.75" GRADE 5 HEX HEAD | |
| 4 | SHOULD WASHER - NYLON 12SWS1005 | |
| 4 | FLATWASHER SS 1/4" (5/8" OD) | |
| 8 | 1/4-20 X .75 T-SLOT BOLT GMW4205 | |
| 2 | NFORCE MNT RETAINER PLATE | |
| 1 | INSTRUCTION SHEET | |
| 1 | PRODUCT WARNING CARD | |



Route wires only in locations that are not subjected to potential wear. Make sure to avoid routing wires in the deployment area of your air bag. Refer to your vehicle's owner's manual for airbag deployment zone.

△ 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.

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.

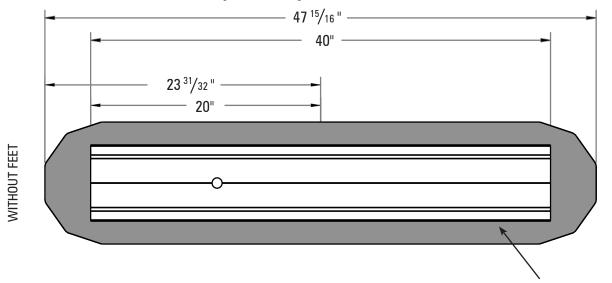
To review our Limited Warranty Statement & Return Policy for this or any SoundOff Signal product, visit our website at www.soundoffsignal.com/tech-services/returns/.

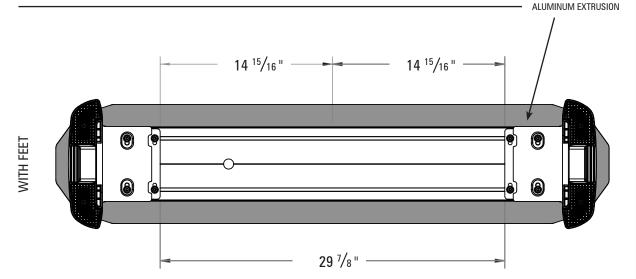
If you have questions regarding this product, contact Technical Services, Monday - Friday, 8 a.m. to 5 p.m. ET at 1.800.338.7337 (press #4).

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

2015-2024 DODGE CHARGER HOOK KIT PNFI BE37

48" BAR - For Illustration Purposes Only*







*The illustrations on the left are not, nor intended to be, representative of a complete SoundOff Signal lightbar. These illutrations are for general foot placement only. Exact measurements may vary based on the lightbar being installed.

INSTALLATION

NOTE: The following instructions are meant to be supplemental to the FIXED HEIGHT BRACKETS AND MOUNTING SECTION of the provided, complete lightbar instruction sheet. If there is any conflicting information, please use these instructions for your installation.

- 1. To find placement of bar, take the overall length of the bar and divide by two, as illustrated* on the left.
- 2. Using the holes in the hook bracket as a template, drill 4 holes in the roof using the size 1/8" drill. Secure hook bracket to roof with 4 screws on each side.
- 3. Tighten the hook bracket bolts, to 10 IN/LBF. When installing the bolts that connect the hook to the lightbar foot, monitor both the lightbar and roof of the vehicle. After tightening the bolts to the appropriate torque specification, confirm there is no movement of the lightbar or foot, either side to side or front to rear.

NOTE: Deflection of the lightbar and/or the roof of the vehicle may occur when torqueing the bolts connecting the hook to the lightbar foot. Any deflection should be kept at a minimum to avoid damage to the lightbar or vehicle.

- 4. Insert the retainer plates over the 2 bolts on each of the hook kit brackets. Screw in the retainer plate to the hook kit bracket using the 8-32 bolts.
- 5. Install the cover door over the hook bracket bolt to finish the assembly. Place tab of one side into place and then push the second tab into place with a flathead screw driver.

PRO TIP: The cotter pin on mpower lightbars should not touch the roof. Adjust feet inward to raise the cotter pin, if needed.

| T-SLOT BOLT NOTE | | |
|------------------|----------------------------------|--|
| LIGHTBAR | ACTION | |
| nFORCE® | USE T-BOLTS PROVIDED IN THIS KIT | |
| nR0ADS® | USE T-BOLTS PROVIDED IN THIS KIT | |
| nFUSE® | USE T-BOLTS PROVIDED IN THIS KIT | |
| mpower® | N/A | |
| Magnum™ | USE T-BOLTS PROVIDED IN FOOT KIT | |