

SOUTHERN TRUCK

Lift your life.

**50-inch Curved [LED Light Bar](#)
Upper Windshield Mounting Brackets
09-15 Dodge Ram 1500, 10-15 Ram 2500 / 3500**

79004

1 - 50" Curved, Black LED Light Bar
1 - Wiring Harness w/ On/Off Switch
2 - Brackets - Driver/Passenger
4 - 1/4" x 1" Torx Bolts
4 - 1/4" Rubber Coated Washers
4 - 1/4" Nut Inserts

PRE-INSTALLATION

Professional installation by a certified technician is strongly recommended.

Not responsible for altered products. No claims are made regarding any after-market devices. Any and all claims implied in this document excluded.

REQUIRED TOOLS:

Socket Set
Tape Measure

Torx Wrench
Masking Tape

Drill
Permanent Marker

3/8" Drill Bit
Silicone

INSTALLATION INSTRUCTIONS

STEP 1: Disconnect positive battery lead before installation.

STEP 2: Peel back weather strip in rain gutter. Apply masking tape to painted surface so brackets will not scratch paint.

STEP 3: Install brackets on 50" light bar. Use hardware supplied with kit and hand tighten.

STEP 4: Position light bar and brackets in rain gutter toward windshield in desired location and mark mounting holes with marker or punch.

STEP 5: Drill marked holes. Start with small pilot hole and work up to 3/8" (Make sure to avoid wiring, airbags, etc.)

STEP 6: Assemble an insert 'tool'. Use a 1/4" x 1 1/4" hex bolt, add a 1/4" flat washer, two 5/16" nuts and a 1/4" lock washer.

STEP 7: Thread bolt (with nuts and washers) into nut insert. Place assembly into mounting hole using small amount of silicone on splined area to seal.

STEP 8: Hold nuts in place with wrench and tighten bolt to compress insert and hold it in place. Do not let insert turn.

STEP 9: Repeat for both nut inserts on each side.

STEP 10: Apply small amount of silicone to rubber gasket and gutter. Place light bar assembly on top of gasket and align brackets with mounting holes.

STEP 11: Secure brackets to cab with rubber coated washers and torx bolts.

STEP 12: Adjust light position and tighten all mounting hardware and light bar mount screws on each side.

STEP 13: Attach the red terminal to the Positive (+) side of the battery, or any 12DC source.

STEP 14: Secure the black terminal to a suitable ground, or the Negative (-) side of the battery.

STEP 15: Locate an appropriate location in the vehicle for the switch mounting.

STEP 16: Route the harness to the mounting location. Do not secure at this time. The wiring will be zip-tied after the lights are installed and adjusted to ensure the wiring can reach the lights.

STEP 17: After the lights are mounted, the wiring harness simply plugs into the light pigtail. Take care not to damage the wires.

STEP 18: Secure any part of the wiring harness away from hazards using zip ties.

STEP 19: Seal all holes and around wiring with silicone. Trim weather strip and push back into gutter.

STEP 20: Reconnect positive battery lead.

POST-INSTALLATION

MAINTENANCE: Periodically check to ensure that all fasteners are properly tightened.