

Thanks for choosing a KC HiLiTES product. We take pride in building the highest quality, best engineered systems possible. Your satisfaction with our product is important, so if you have any questions, please call our customer service line at 888-689-5955. For warranty information, visit our website at www.kchilites.com.

## NOTE - This bracket set is designed for the KC 50" LED bars only.

## **Parts Included for Mounting Brackets**

- 1 Driver Side Bracket
- 2 Rubber Gaskets
- 6 Rubber Coated Washers
- 1 Grip-Sert Tool (Hex Bolt, Washers, Nuts)
- 1 Passenger Side Bracket
- 6 M6-1.0 x 20mm Stainless Bolt
- 5 M6-1.0 Grip-Sert Nut (4 needed, 1 extra)

## --- READ ALL INSTRUCTIONS FROM START TO FINISH BEFORE INSTALLATION! --THIS BRACKET SET AND LIGHT BAR IS FOR OFF ROAD USE ONLY



STEP 1 - Tape off truck to protect paint from scratches. Lift up rain gutter molding in front corner.



STEP 2 - Pull back rubber molding.



STEP 3 - From the front windshield edge of molding, measure out 2.5" and 10.75" and make a mark.



STEP 4 - Cut rubber molding on marks and remove center. Reinstall front and rear molding pieces.



STEP 5 - Cut out template and lay in gutter with back edge 10.75" from edge of windshield.



STEP 6 - Mark front hole with center punch. Double cab trucks use factory rear Nut-Certs already installed. Access cab trucks will require marking the rear hole and will not use the center hole.



STEP 7 - Drill holes with pilot drill bit, then work up to 3/8" hole.



STEP 8 - Insert supplied Grip-Sert into the holes. (Small amount of silicone on splined area is recommended)



STEP 9 - Use tool to fasten Grip-Sert by tightening down the bolt while placing wrench on center nuts. DO NOT let Grip-Sert turn when tightening.



STEP 10 - Place rubber gasket in gutter.

TIP - (Customers in extreme climates can add silicone to gasket to prevent leakage possibilities)



STEP 11 - Install driver side bracket with supplied hardware. Install other bracket onto KC light bar.



STEP 12 - Install KC light bar into driver side bracket and drop passenger side down onto truck. Bolt KC light bar on and fasten bracket down on passenger side.



STEP 13 - Route power wire down A-pillar. Apply a small bead of silicone and tape wire down allowing silicone to set. Wire light bar according to additional instructions supplied with KC light bar.



YOU'RE FINISHED!!!

RE-TORQUE ALL NUTS AND BOLTS AFTER 100 MILES AND PERIODICALLY THEREAFTER.