



**Mounting Instructions for
KC #376 or 7376 Roof Mount LED Brackets
for KC HiLiTES 'C' Series 50" LED Light Bar
on Ford Vehicles as Listed Below**

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 800-528-0950. **For warranty information, visit our website at www.kchilites.com.**

Brackets Will Fit the Following Vehicles

1999-2014 Ford F250 Superduty
1999-2014 Ford F350 Superduty
2000-2005 Ford Excursion

Parts Included for Mounting Brackets

1 - Driver Side Bracket
1 - Passenger Side Bracket
6 - 1/4" x 3/4" Stainless Allen Bol
6 - 1/4" Grip-Sert Nut
1 - Grip-Sert Tool (Hex Bolt, Washers, Nut)

- - - READ ALL INSTRUCTIONS FROM START TO FINISH BEFORE INSTALLATION! - - -



Step 1 - Beginning with the driver side door, remove the door seal in the top front area of the door.



Step 2 - Place the template in the base of the rain gutter, lining up the A-pillar and roof seam marks.



Step 3 - Mark the holes with a center punch over the template.



Step 4 - Drill marked holes with a 5/64" pilot drill bit and then slowly step up to a 3/8" drill bit.



Step 5 - We recommend applying a small amount of silicone to the splined area of the Grip-Sert.



Step 6 - Insert supplied Grip-Sert rivet nut into holes flush with the metal surface.



STEP 7 - Use provided Grip-Sert tool to fasten nut by tightening down the bolt while placing wrench on center nut. Do not let nut turn when tightening. Repeat steps 1 thru 7 on passenger side door.



STEP 8 - Install driver side bracket with the point facing forward.



STEP 9 - Install the 1/4-20 x 3/4" stainless steel button head bolts. Snug bolts, but do not fully tighten.



STEP 10 - Install passenger side bracket onto KC LED light bar using the light bar hardware.



STEP 11 - Slide opposite side of light bar into drivers side bracket.



STEP 12 - Align passenger side bracket with light bar over Grip-Sert holes and install bolts.



STEP 13 - Fasten KC LED light to driver side bracket. Adjust bar until level and tighten all bolts.



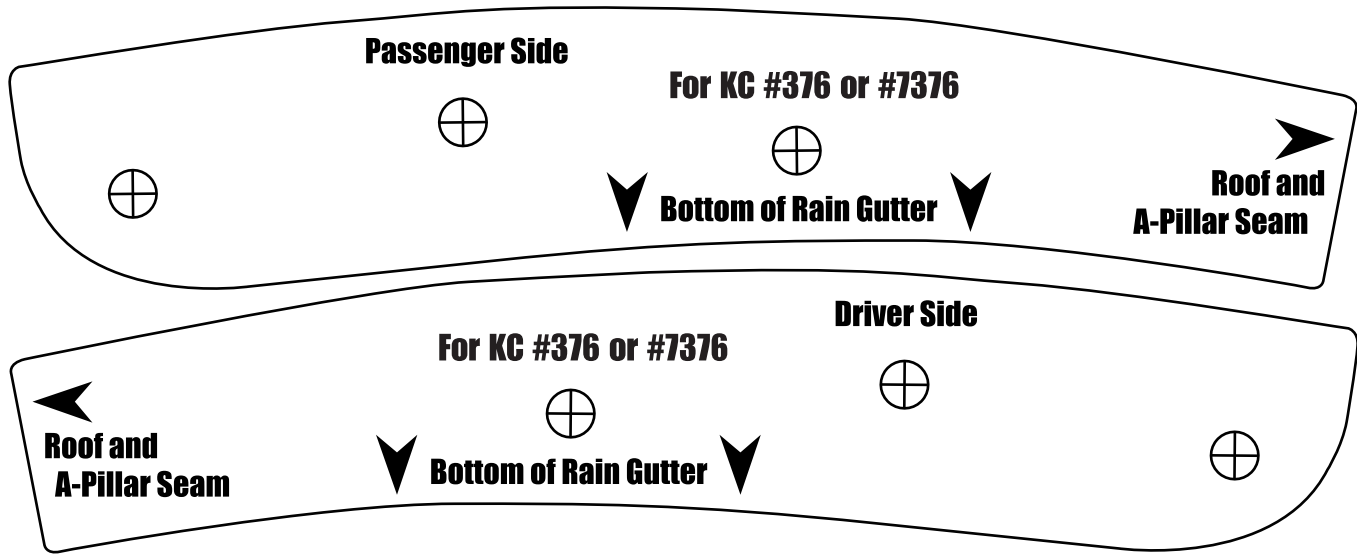
STEP 14 - Route the power wire down the A-pillar under door seal and wire the light bar as noted in the light bar instructions.



STEP 15 - Place rubber seal back into the drip rail. This will protect the bracket and wiring from the elements.

YOU'RE DONE!

RETORQUE ALL NUTS AND BOLTS AFTER 100 MILES AND PERIODICALLY THEREAFTER.



Template for KC Part #376 or #7376