

Installation Instructions for Front Light Bar KC 7427 2007-09 Ford Edge

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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.

Parts Included:

1 - Light Bar

2 - Mounting brackets

4 - 3/8" Bolts

4 - 3/8" Lock washers

Installing the Bar

1. Open the Hood.

2. Remove the four plastic fasteners on top of the core support with a Philips screwdriver. (photo 1)

3. Remove the two 10mm head bolts from the top of the core support. (photo 2)

4. Remove fifteen 5.5mm head bolts. Three from the forward side of each fender well and nine from the under side of the valance. (photo 3)

5. Remove the three plastic fasteners from under the valance and set the lower plastic filler panel aside.

(photo 4)

6. Pull the bumper cover away from the front fenders. A light tug will pop it loose. (photo 5)

7. Unplug the fog lamps in the bumper cover.

8. The bumper cover and grill assembly can now be removed and set aside.

9. Remove the 10mm head bolt from each side of the front of the core support. (photo 6)

10. Remove the four 13mm head bolts, two from the top of each side of the cross member. (photo 7)

11. Locate the two supplied brackets and install as shown. Start the two 13mm head bolts through each bracket into the cross member. Start the 10mm head







(continued on reverse)

Photo



bolt through each bracket and into the core support. Tighten the 10mm head bolts and then tighten the 13mm head bolts. (**photo 8**)

12. Take a measurement between the brackets as shown. Inside measurement needs to be 28.5 inches. Loosen and adjust brackets if necessary. (photo 9)

13. Install bumper cover, grill assembly lower valance

cover and plug in the fog lights. *NOTE* - Leave the two 10mm head bolts and four Philips plastic fasteners out of the top of the core support to access the light bar bolts.

14. Place the light bar in the bumper opening between the light bar brackets and start the supplied 3/8" bolts with lock washer. NOTE -

Pull out slightly on the upper grill and use the opening in the hood latch area to access light bar bolts. (photo 10)

15. Make any necessary adjustments to align the bar in

the bumper opening and then tighten the four bar bolts.

16. Install the remaining two 10mm head bolts and four Philips plastic fasteners in the top of the core support.

You're DONE! - - Install your KC lights and enjoy.



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Photo 7

Photo 8