



Installation Instructions for KC 7435 4-Tab Front Light Bar 2006-08 Dodge Ram 1500 4WD

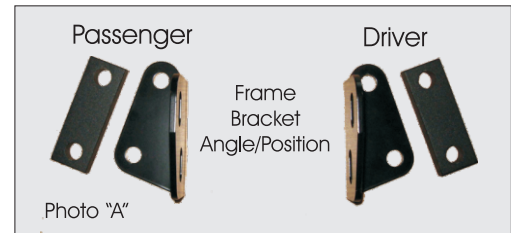
Thanks for choosing a KC HiLiTES product. We take pride in building the highest quality, best engineered systems possible. Your satisfaction with our product is important, so if you have any questions, please call our customer service line at 800-528-0950.

Parts Included:

- | | |
|--|------------------------|
| 1 - Light bar | 2 - Frame brackets |
| 2 - 1/2" spacers (use if truck does NOT have tow hooks) | 4 - 1/2" x 1 1/4" bolt |
| 4 - 1/2" x 1 1/2" bolts | 8 - 1/2" lock washer |
| 8 - 1/2" flat washer | 8 - 1/2" nut |

Installing the Bar

1. Open the hood. Make a note of the bumper gap between the headlights for re-installation later on.
2. Remove the bumper by removing the four bolts at each frame end. Remove the two plastic fasteners from the top of the bumper and unplug the electrical connection for the fog lights (if equipped).
3. If truck is equipped with tow hooks, go to step 6.
4. **Trucks without tow hooks** - Note the front frame plates where the bumper was attached. Toward the inside of the plates there are two bolt holes at an angle. The upper hole is more toward the inside than the lower hole. The frame bracket will use these two holes on either side.
5. Photo "A" shows the proper position and angle of the frame brackets. The 1/2" spacer is placed under the frame bracket. Place the bracket and spacer on the front of the frame using the 1/2" x 1 1/2" bolts and tighten. Go to step 11.
6. **Trucks with tow hooks** - The 1/2" spacers will **NOT** be used.
7. Locate the driver side tow hook. Remove the three bolt plate. The supplied frame bracket will use the two inner bolts.
8. Place the driver side frame bracket on the driver side of the tow hook. Position the bracket as shown in the photo. Replace the three bolt plate and tighten.
9. Locate the passenger side tow hook. Remove the three bolt plate. The supplied frame bracket will use the two inner bolts.
10. Place the passenger side frame bracket on the driver side of the tow hook. Position the bracket as shown in the photo. Replace the three bolt plate and tighten.
11. You should now have the supplied frame brackets attached and positioned as shown in the photo.
12. Re-install the bumper with the same headlight to bumper gap you noted in step 1.
13. Roll the KC light bar into place with the light bar brackets on the inside of the frame brackets.
14. Start the supplied 1/2" x 1 1/4" bolts with flat washer through the frame bracket and the light bar bracket. Start the supplied 1/2" lock washer and nut on each of the four bolts. **NOTE** - The bolts will need to be installed with the heads toward the outside of the truck and the nuts to the inside.
15. Align the bar level with the bumper and tighten the four bolts attaching the bar to the frame brackets.



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



IF YOU HAVE ANY PROBLEMS
OR QUESTIONS, PLEASE CALL
CUSTOMER SERVICE AT 800-528-0950