

RECON

Installation Instructions for RECON BIG RIG LED Running Light Kit

1. Remove all contents from the box. Each 48" & 62" kit contains the following:
 - a. Two amber L.E.D. bars with Three wires coming out of each light bar
 - b. Ten metal brackets in 48" kit & Twelve metal brackets in 62" kit
 - c. Ten self tapping screws in 48" kit & 12 self tapping screws in 62" kit
 - d. Four male and Four female 3M wire splice connectors
 - e. Eight plastic "zip-tie" wire loom fasteners
2. First identify which is the drivers side bar and which is the passenger side bar. Keep in mind that the wires coming out of each bar should come out towards the front of the truck. Evenly space out and attach half the metal brackets contained in the kit to the drivers side bar (be careful not to cover any of the L.E.D.'s with the brackets). The top of the bar will be black and you should be able to see the L.E.D.'s inside the bar. The bar will be angled downward slightly when installed properly. "See figure 1"

Figure 1



3. Once all 5 brackets have been screwed into the flat metal surface directly beneath your drivers side door(s) aka pinch well, rocker panel, or frame rail, you are ready to begin plumbing the 3 wires behind the front wheel dirt-guard and then up in front of the firewall to the engine bay. You will splice the positive wires at the drivers side front corner marker lens. "See figure 2 next page" The three wires are labeled as follows:
 - a. Red Wire – Running Light Positive Wire
 - b. White Wire – Turn Signal Positive Wire
 - c. Black Wire – Negative / Ground Wire
4. The next step is to remove the corner marker lens and use the included splice connectors to splice each of the positive wires to the corresponding positive wire coming off the bulb plug in your corner marker lens. "See figure 3 & 4 next page". Next you will need to ground the Black Wire to a metal surface preferably under a metal screw located near the corner marker lens or under the hood.

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Figure 2

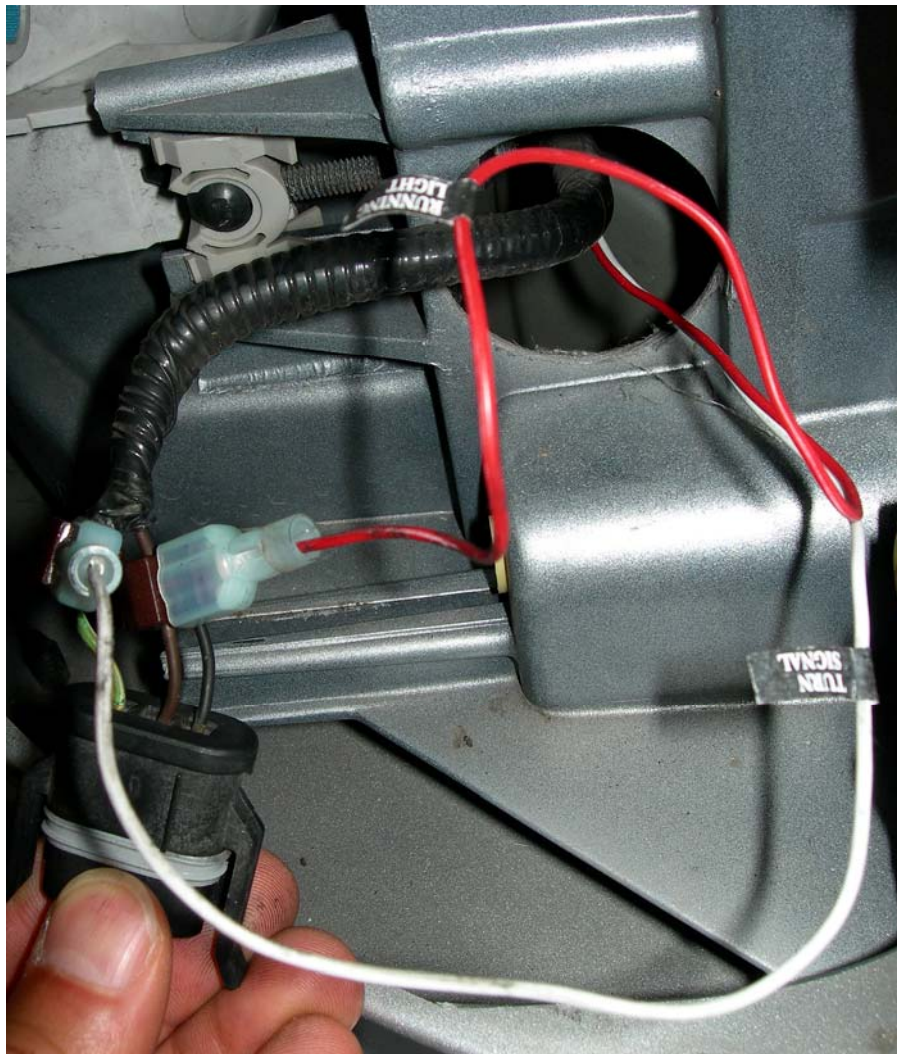


Figure 3



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Figure 4



5. Now you are ready to test the bar by turning on your headlights and activating your hazard lights to confirm that the bar illuminates properly and gets brighter as the hazard lights blink. Once you have confirmed that everything is working as it should, complete the assembly of the drivers side and begin the installation of the remaining L.E.D. bar on the passenger side of the truck by repeating everything you have done to the drivers side.

If you have any questions, feel free to contact us:

RECON Truck Accessories

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