



## BX88317 EZ Light Wiring Harness Installation Instructions

1. Locate the junction boxes under the vehicle. The driver side junction box is adjacent to the spare tire on the frame (Figure 1). The passenger side junction box is on rear inside fender (Figure 2).
2. Disconnect the blue connector from junction box. Plug the wiring kit end into the junction box and disconnected blue connector into the harness.
3. Clean an area near the junction box and mount the converter box using double stick tape provided.
4. Secure all loose wiring to vehicle with zip ties.
5. Route 4-way flat harness towards the front of the vehicle securing with zip ties.
6. Install the 4-flat harness into the 4-way flat bracket or cut off the harness plug and splice the wires into the preferred style of trailer plug socket.
7. Mount the 4-way flat bracket or socket in a convenient location at the front of the vehicle.
8. Locate a suitable grounding point near the connector. Clean dirt, paint and any rust proofing material from the area. Drill a 3/32" hole and secure the white wire with ring terminal using the screw provided. Do not drill into any exposed surfaces or the vehicle floor or bed.
9. Apply a small amount of dielectric grease to the 4-way flat terminals to prevent corrosion.
10. Connect to the RV electrical system and test all functions with the engine running to ensure proper operation.

