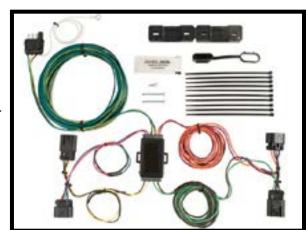


## **BX88318**EZ Light Wiring Harness Installation Instructions

- 1. Locate the inline taillight connectors (Figure 1).
- 2. Unplug the connectors on both the driver and passenger side.
- Find and clean an area on driver side for the converter box. Mount the converter box using the double stick tape provided.
- 4. Plug the wiring kit end with the yellow wire into the mating plugs on the driver side taillight connector and the vehicle wiring harness connector.



- 5. Route the wiring kit end with the green wire to the passenger side.
- 6. Plug the wiring kit end with the green wire into the mating plugs on the passenger side taillight connector and the vehicle wiring harness connector.
- 7. Secure all loose wiring to vehicle with zip ties.
- 8. Route 4-way flat harness towards the front of the vehicle securing with zip ties.
- Install the 4-flat harness into the 4-way flat bracket or cut off the harness plug and splice the wires into the preferered style of trailer plug socket.
- 10. Mount the 4-way flat bracket or socket in a convenient location at the front of the vehicle.
- 11. 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.
- 12. Apply a small amount of dielectric grease to the 4-way flat terminals to prevent corrosion.
- 13. Connect to the RV electrical system and test all functions with the engine running to ensure proper operation.



Note: Typical inline connector shown, your vehicle's connector may vary.