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LED Rear Turn Signal Installation Manual

Parts Included in this Kit:

1x LED Rear Turn Signal4x Red Wiring Taps1x Installation Sheet

Installation note:

Instead of using the 4x Red Wiring Taps, it is suggested that all electrical connections be soldered. Soldering will ensure a much better connection. Be cautious around the rear fascia and other painted surfaces while using solder and the soldering iron.

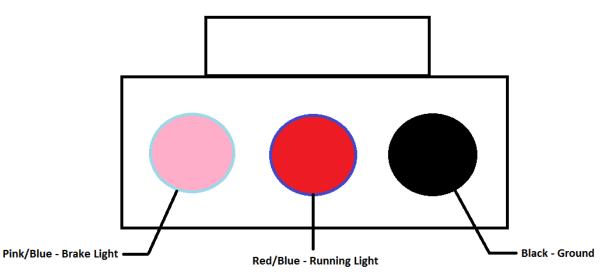
Installation:

- 1. Remove all contents from the LED Rear Turn Signal Kit.
- 2. Refer to FSM for removal of Rear Bumper, Rear Turn Signals and Tail Lights.
- 3. Using your OEM hardware, install the LED Rear Turn Signal into your Rear Bumper.

<u>Note</u>: Trimming the Rear Bumper may be necessary for the light to sit flush, as shown.



4. Refer to diagram below for wiring (Body Side of Wiring Harness):



Warning! Do Not Connect the LED Rear Turn Signal Wiring Harness to the Tail Light's Harness. Connect the wires to the harness located on the body! Future removal of the tail lights will be affected.

- 5. Connect the BLUE wire on the LED Rear Turn Signal to the Pink/Blue Wire on the body harness.
- 6. Connect the GREEN wire on the LED Rear Turn Signal to the Red/Blue Wire on the body harness.

- 7. Wrap the Red Wiring Taps tightly in electrical tap so to prevent moisture and/or corrosion.
- 8. Mount Load resistor on rear crash bar by removing the film underneath the resisitor to expose the tape, as shown.

Note: Clean surface of crash bar thoroughly before removing adhesive film and placing Load Resistor.



- 9. Connect wires from load resistor to wires on turn signal harness. (Yellow to Yellow, Black to Black)
- 10. Ensure that the wiring harness is secured away from the exhaust system and is not pinched by any brackets.
- 11. Test the LED Rear Turn Signal operation to make sure it operates as desired.
- 12. Repeat Steps 3-11 for opposite side of vehicle.
- 13. Reinstall the Rear Bumper and Tail Lights
- 14. Perform a final check of the LED Rear Turn Signals.