INSTRUCTIONS

911-37052©Speedway Motors, inc., Aug., 2008

'50 PONTIAC LED TAILLIGHT CONVERSION KIT

1. **DISCONNECT BATTERY.**

Use caution when working with the leads of the new LED array. If they are shorted or connected improperly permanent damage may occur.

- 2. Remove the LED assemblies from the package. Remove the nut securing the grommet on the long center stud (note the orientation of grommet-tapered end up) remove grommet. Loosen nut on center stud and attach green ground wire.
- 3. Disconnect wiring and remove lights from vehicle.
- 4. Place light face down on work table. (a roll of masking tape makes a convenient holder for light assembly)
- 5. Remove the two nuts securing the reflector to the back of the light assembly.
- 6. Remove reflector and bulb socket from light assembly, assuring that gasket between reflector and lens remains on the lens in the light assembly.
- 7. Remove light bulb socket from reflector, discard light bulb and socket.
- 8. Install LED array on mount studs and slide down on top of lens gasket.
- 9. Pass wire leads (red and black) through center hole of reflector, install reflector on studs, secure with previously removed nuts.
- 10. Pass wire lead through one of the holes in the center grommet. Position remaining hole in grommet over center stud. Slide down until washer seats on the reflector, take care not to pinch or tug on the wire lead. Secure with nut, do not over tighten.

(**NOTE:** If the back of the light assembly will be exposed to moisture a small bead of silicon sealer can be applied between the center grommet washer and reflector to provide a weather tight seal.)

11. Reinstall the light assembly on vehicle. The housing is grounded to the body by the mounting studs. Clean any paint or corrosion from nut side of stud hole to provide a good ground. If mounting on a non-metallic surface a good chassis ground wire must be attached to the center stud to provide a ground circuit for the LED. Connect wiring as follows: BLACK – TAIL LIGHTS

RED - STOP/TURN

12. Reconnect battery and perform functional test of taillight. If the taillight and stop light function properly, but the turn signal does not flash properly, you must replace your existing flasher unit with an LED compatible flasher unit. After determining the requirements of your particular system, select one of the following flasher units:

910-64110 LED FLASHER - 2 prong

910-64112 LED FLASHER - 3 prong

910-64114 LED FLASHER - 5 prong

IMPORTANT

<u>DISCLAIMER</u> In an effort to offer our customers the low prices, quick service and great value, Speedway Motors reserves the right to change suppliers, specifications, colors, prices, materials. Each of the previous items is subject to change without notice. Speedway is not responsible for any typographical errors or misinterpretations. Quantities are limited on some items.

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**Some items are not legal for sale or use in California on pollution controlled motor vehicles. These items are legal in California for racing vehicles only which may never be used upon a highway.

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