<u>13456LB 1956 & 13466LB 1957 LED signal kit</u>

Tools:

Phillips screw driver, 1/4" nut driver, Black electrical tape

Kit contents:

This kit contains all of the needed parts to convert your 1957 TBird to the latest in lighting technology. Installing this kit will give you piece of mind that you are using the safest product available for rear signaling. This kit contains two lamp assemblies, new gaskets, zip ties and an electronic flasher for the rear of your car.

Disconnect Battery:

When working on your car, especially when doing electrical work, it is important to disconnect the battery so that no accidental damage occurs because of inadvertent electrical shorts.

Prepare LED boards:

Apply gasket material to the back side and then also in three places around the OD of the board. This gasket will eliminate the board shorting out on the tail lamp housing and problems caused by vibration.

Rear of the car:

Remove stock lens and bulb: Using a Phillips screw driver, remove and retain the four screws attaching the rear lens. Remove the stock lens. Remove old lens gasket. CAUTION: We have seen bulbs shatter when squeezed too tightly. Carefully grasp the bulb, push in slightly, and turn bulb counterclockwise to remove. Install LED assemblies: Take note that socket alignment pins are not on the same plane. Make sure that you are putting the correct alignment pin into the corresponding slot. Using a ¼" nut driver or similar tool, push the bulb socked in as shown. Once it is all the way in, turn assembly clockwise to lock it into place. If it just doesn't seem to want to go in, you can remove the screw at the center of the printed circuit board, and install the socket by and then reinstall the screw that secures the printed circuit board to the socket extension.

<u>Backup Lamp assemblies:</u> If you car has backup lamps, there should be sufficient clearance to install the LED assembly and retain your stock backup lamps. Make sure that the wire and wiring tab on the socket are pointed straight down. <u>Reinstall stock lens:</u> Water is an enemy to all electrical circuits. Don't forget to install

the new gasket, then reinstall your lens with the four screws. Be careful not to over tighten these screws.

Under Dash:

<u>Remove stock flasher:</u> Disconnect the wires from the stock flasher found under dash near hood release. If your flasher also has a small jumper wire to change the gender of one of the terminals, also remove the jumper from the wiring system. <u>Install electronic flasher:</u> Attach the black wire to any good ground. The red wire of the flasher unit is attached to the orange wire. This wire runs to the accessory

terminal of the ignition switch. Attach the green wire of the flasher unit to the blue wire. The blue wire is the wire that runs to the turn signal switch. Individually wrap insulating tape around the push on connections to make sure no short circuits occur. Zip tie flasher unit and extra wire securely under the dash.

Testing:

Hook up your battery. Check to make sure that parking, brake and turn signals work properly. If your LEDs are dim or not working at all, check for bad grounds first. LEDs don't use much current but they do need to have full voltage. All LED units are bench tested at CASCO before they are shipped. In the unlikely event that there is a problem please call us before returning.



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