



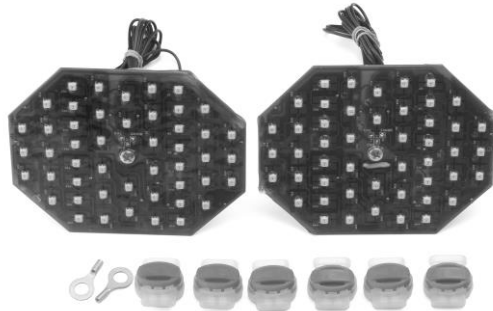
INSTALLATION INSTRUCTIONS

LAT-NR170

LED Tail Lights for 1967 Chevelle and 1974-79 Camaro

MAN#650178: A

Kit Includes:



Installation:

1. Remove the original bulb connector from the back side of the housing.
2. Remove the tail light housing from the vehicle.
3. On the Chevelle, remove the chrome tail light cover. There are four nuts on the back side of the housing.
4. Remove the tail light lens. On the Camaro there are five screws and one metal clip on the back side of the housing.



5. Now is a good time to clean the lens and housing. If lenses are in bad shape a new set is recommended.

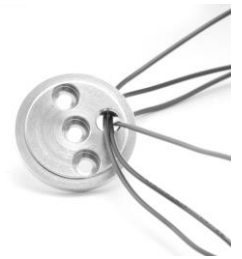
6. Remove the lock nuts and aluminum back plate from the back of the new LED assembly.



7. Insert the new LED assembly through the hole where the original bulb and connector were. Use caution when feeding the wires through to avoid damaging the wire insulation.



8. Feed the wires through the large hole in the back plate and attach the back plate onto the back side of the housing. The flat side of the mounting disk should be toward the outside and the side with the slight raised center should go in toward the housing. This will align the mount in the original housing.
9. Secure the back plate with the supplied #6 lock nuts.

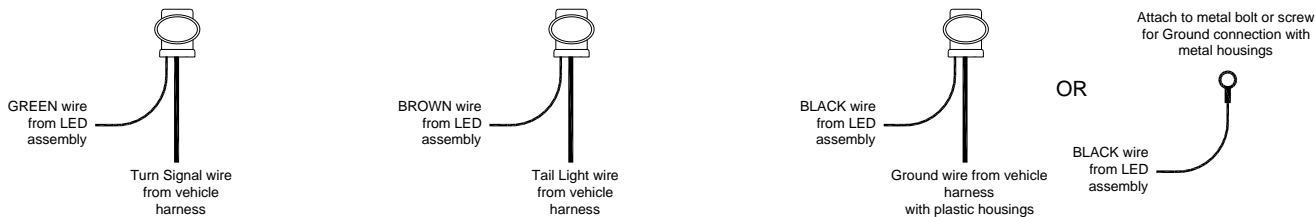


10. Make sure the original lens gasket is in place and replace the tail light lens.
11. Replace the chrome trim and then tighten down carefully.
12. Cut off the existing light socket as it will not be used. Do not strip the wires. Trim the wires from LED assembly to appropriate length once mounted, making sure wires are routed cleanly and securely.
13. Use the supplied moisture resistant pigtail connectors* to attach the wires from the new LED assembly to the existing vehicle harness. Insert appropriate wire from vehicle harness and mating LED assembly wire into a connector and crimp following instructions below.

*For the best connection, soldering is recommended. But to simplify installation, the supplied connectors will provide a fast weather resistant connection.

The correct crimp method for the supplied connectors is:

- 1.) Insert **UNSTRIPPED** wires into the connector and ensure they are all they way in by observing the clear bottom of the connector to see the wires are touching the end.
- 2.) Use pliers to push the blue cap down flush with the edge of the clear body, completing the connection. The connection will only be correct if pressed firmly down with pliers.



	LED wires	Vehicle harness
Tail light	Brown	Brown or Black
Driver's Turn	Green	Yellow or Purple
Passenger's Turn	Green	Green or Pink
Ground	Black	Chassis or body

14. Repeat for the other side.

15. Test the tail lights, brake lights, and turn signals. If the turn signals do not flash you will need to upgrade your flasher. If you are replacing only the rear turn signals a heavy duty electronic flasher from your local parts store should be able to be used. If you are replacing both front and rear or do not have front bulbs you will need a no-load flasher, Dakota Digital part number **LAT-NLF**.

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DAKOTA DIGITAL offers complete service and repair of its product line. In addition, technical consultation is available to help you work through any questions or problems you may be having installing one of our products. Please read through the Troubleshooting Guide. There, you will find the solution to most problems. **Should you ever need to send the unit back for repairs, please call our technical support line, (605) 332-6513, to request a Return Merchandise Authorization number.** Package the product in a good quality box along with plenty of packing material. Ship the product by UPS or insured Parcel Post. Be sure to include the RMA number on the package, and include a complete description of the problem with RMA number, your full name and address (street address preferred), and a telephone number where you can be reached during the day. Any returns for warranty work must include a copy of the dated sales receipt from your place of purchase. Send no money. We will bill you after repair.

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