

Congratulations! You are installing the latest technology in automotive lighting in your Mustang. This new LED kit will increase the brightness of your lights, add sequential turn signals and RapidFire brake lights. **MADE IN USA**

## Installation Instructions

### Preferred Method

1. **DO NOT "TEST" your LEDs using a battery charger.**
2. Remove taillight housing, bezel and lens.
3. Remove light bulb.
4. Drill a 5/8" hole in the bottom of each tail light housing and install included grommet. See photos.



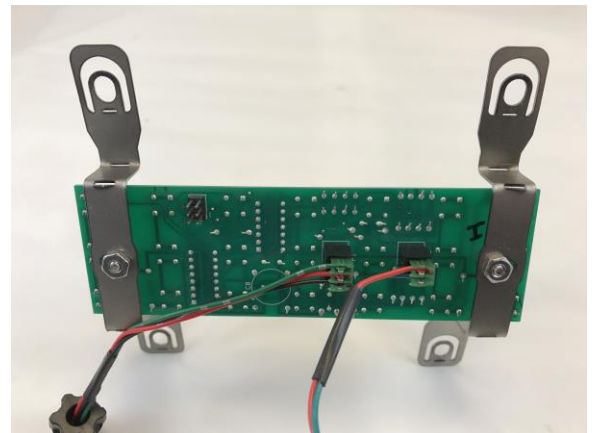
5. Remove the 4 studs from the taillight housing. In some housings, the studs are pressed in and in others the studs are threaded.
6. The following steps will show how the lamp will be fully assembled

before re-installing into the car as a complete unit.

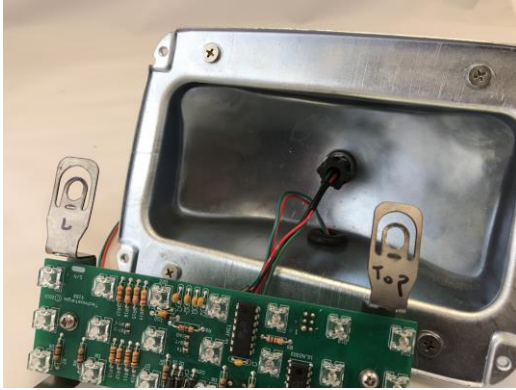
7. Route the communication wire (green connector one end/black connector w/purple seal on the other end) to through the new 5/8" hole.



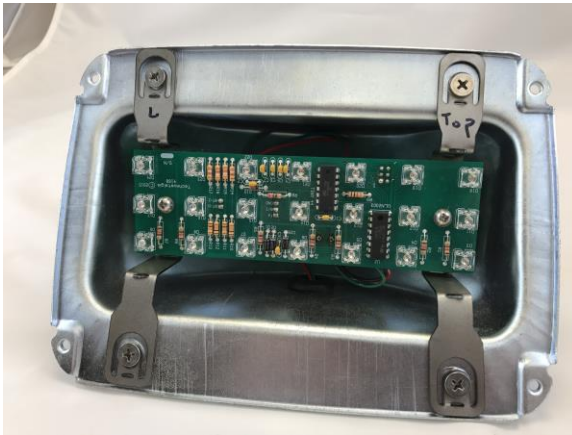
8. Install the LED unit labeled "L" into the driver's side taillight housing. Orient the "top" label towards the top of the taillight housing. Passenger side unit is labeled "R".
9. Connect the communication wire to the back of the LED unit. See photo for wire orientation.
10. Plug the bulb harness into the circuit board. See photo for wire orientation.



11. Plug the bulb harness into the old light bulb socket.



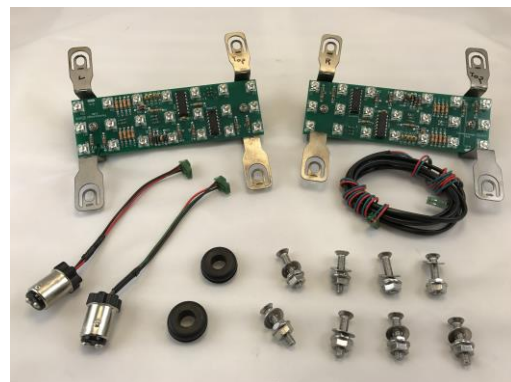
12. Install (4) #10 x 1" flat head machine screws through the LED bracket and into the tail light housing. Secure with flat washers and #10 small pattern nuts (supplied).



13. Install the lens gasket, lens, and bezel.



14. Reinstall the taillight assembly into the car. Fasten with (4) flange head nuts (provided).
15. Re-connect taillight housing to car's electrical.
16. Repeat assembly for the passenger side.
17. Route and connect the two communication wires (L & R) together.
18. Install the provided turn-signal flasher under the dash in place of the original. The orange/yellow wire from the car connects to the "B" terminal on the flasher, the blue wire connects to the "X" terminal.
19. Test STOP, Turn, and taillight functions.
20. Correct operation: Turn signal will be sequential in the direction of turn. Brake lights will flash 3 times rapidly (RapidFire) and then stay on bright.
21. Enjoy!



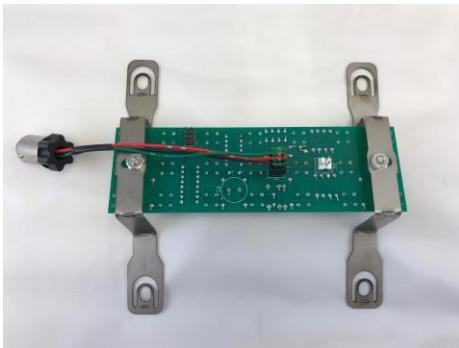
*Parts shipped with your LED kit.*

# Installation Instructions

## Lazy Man Method

After installing the LEDs using this method:

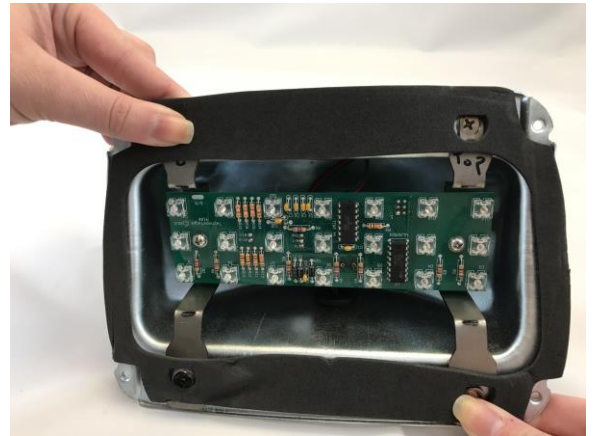
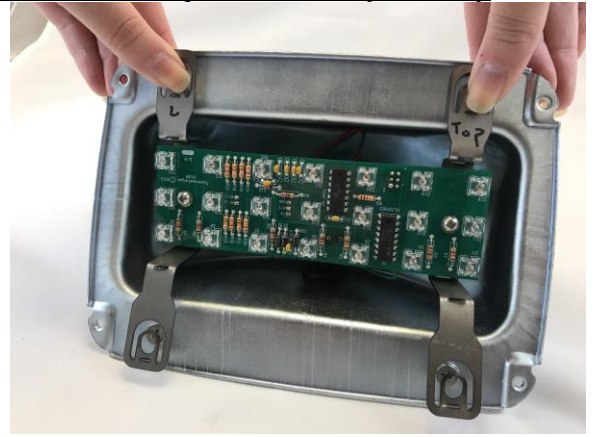
- a. RapidFire brakes will not work
  - b. When the brakes are used, both lights will sequence one time and then stay on bright.
1. **DO NOT "TEST" your LEDs using a battery charger.**
  2. Remove taillight bezel and lens.
  3. Remove light bulb.
  4. Plug in bulb harness to the circuit board.



5. Plug the bulb harness into the bulb socket in the tail light housing.



6. Position items on the taillight bucket in this order: LED assembly, taillight gasket, taillight lens, bezel.



7. Install the provided turn-signal flasher under the dash. The orange/yellow wire from the car connects to the "B" terminal on the flasher, the blue wire connects to the "X" terminal.
8. Test STOP, Turn, and taillight functions.
9. Correct operation: Turn signal will be sequential in the direction of turn. Brake lights will sequence once and then stay on bright.