## A-13310-USA / A-13310-USA2 / T-6416-6 / T-6416-12 TURN SIGNAL KIT

Adding turn signals to your antique vehicle is a must in today's traffic. Our simple easy to follow instructions will make installation simple.

If you have 2 tail lamps on the back of your vehicle with 2 bulbs in each light or 1 bulb in each with dual filaments, no additional lamps are needed on the rear.

If you are installing this kit on a Model A and you have cowl lamps installed already, you can use your cowl lamps for turn signals instead of parking lights. Or, if you want your cowl lamps to function as both a parking lamp and turn signals, you can purchase an adapter kit from your local Model A parts supplier to convert them to dual filament bulbs.

If you do not have cowl lights on your car, you can add extra lamps to the front bumper or any convenient place.

The wires coming out of the turn signal lever are wired as follows:

**RED WIRE - RIGHT FRONT DIRECTIONAL LIGHT** 

**GREEN WIRE - LEFT FRONT DIRECTIONAL LIGHT** 

**GREY WIRE** - HOOK TO THE GREEN STOP LIGHT WIRE COMING OUT OF THE LEFT REAR TAIL LIGHT

**BLACK WIRE** - HOOK TO THE GREEN STOP LIGHT WIRE COMING OUT OF THE RIGHT REAR TAIL LIGHT

**YELLOW WIRE** - HOOK TO THE POST MARKED WITH (L) ON FLASHER. (HOOK TO WIRE ON SOCKET PROVIDED THAT HOOKS TO (L) POST).

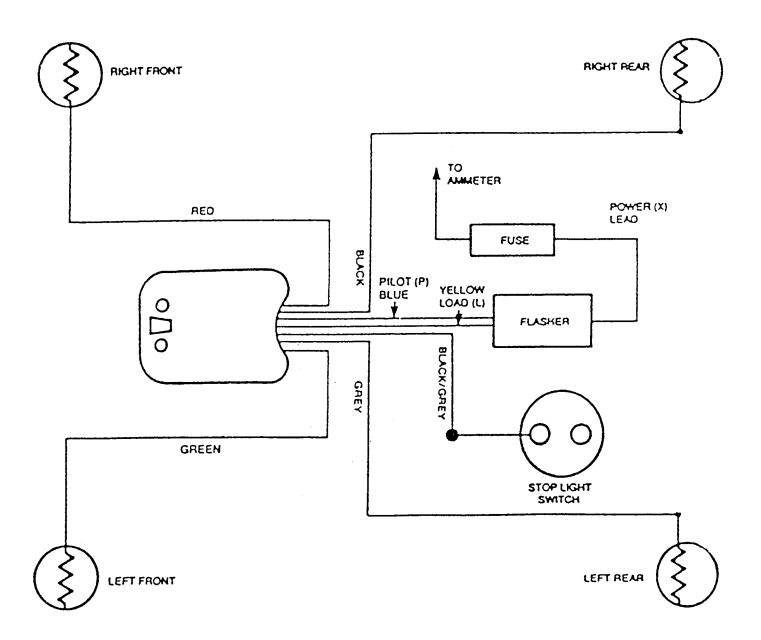
**BLUE WIRE** - HOOK TO POST MARKED WITH (P) ON FLASHER. (HOOK TO WIRE ON THE SOCKET PROVIDED THAT HOOKS TO (P) POST).

BLACK AND GREY WIRE (Brake Light Circuit) - THERE ARE TWO WIRES HOOKED UP TO YOUR STOP LIGHT SWITCH. USE A TEST LIGHT TO DETERMINE WHICH ONE HAS CURRENT GOING TO IT AND WHICH DOESN'T. REMOVE THE WIRE THAT DOES NOT HAVE CURRENT AND TAPE IT OFF, THAT'S WHERE YOU'LL ATTACH THE BLACK GRAY WIRE. *NOTE:* IF YOU ARE NOT UTILIZING A STOP LAMP SWITCH, IGNORE THIS STEP AND TAPE OFF THE BLACK/GRAY WIRE.

The other wire on your socket that hooks to the flasher (post marked with (X) on flasher goes to the fuse provided in this kit). The wire on the other end of the fuse gets hooked to the amp meter.

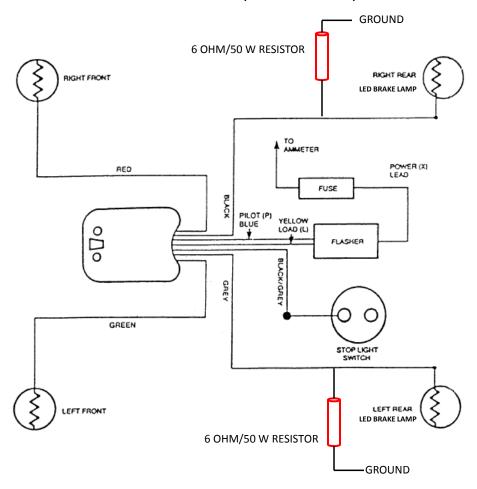
*IMPORTANT!* If you are using this kit on a Model A Ford and you purchased one of our new harnesses (A-11646-T or A-11647-T), it is not necessary to remove and tape the wire from the brake light switch. Connect the signal stat controller and install harness per diagram supplied with the turn signal wiring harness.

- 1. Mount switch on steering column as shown in Fig. A
- 2. Remove flasher during wiring. Replace flasher only after wiring is completed and checked.
- 3. Wire as indicated in accompanying diagram.
- 4. Tape ends of unused wires to prevent shorts.
- 5. Replace flasher to complete installation



NOTE: If you are installing this kit on a vehicle that does not have a stop light (brake) switch, the black/gray wire will not be used.

## LED TAIL LIGHTS W/ A-13310-USA/USA-2



NOTE: If you are installing this kit on a vehicle that does not have a stop light (brake) switch, the black/gray wire will not be used.

## How to mount the Switch

- 1. Insert screws into anchors
- 2. Insert assembled anchor screws into slots in switch, do not tighten.
- 3. Bend strap through and around clip. engage clip between anchor and switch housing.
- 4. Hold switch against steering column in desired position and bend strip around column.
- 5. Estimate strap length required and cut as necessary. Insert unbent portion of strap through the other clip as in step 3.
- 6. Catch clip under anchor and tighten screws equally until switch is affixed firmly to steering column.

