Make your own switch!

Still others would like to run their turn signals with a simple toggle switch on the dash.

There are two ways to wire it in...

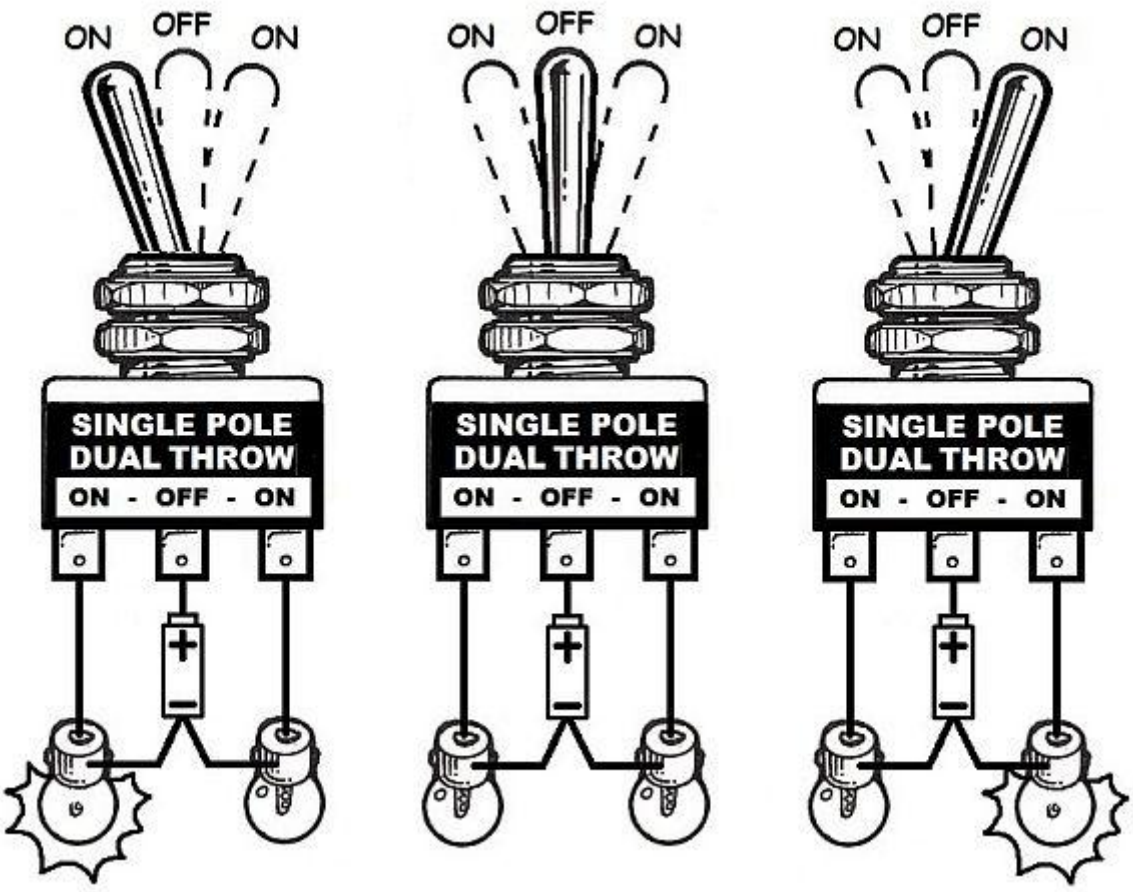
-Wiring in turn signals that have their own seperate rear bulbs.

-Wiring in turn signals that share the rear bulbs with the brake and tail lights.

Let's start with the first... What you will need is a toggle switch and a flasher unit. For the toggle switch you will need a SPDT (Single Pole Dual Throw) toggle switch. They look something like this:

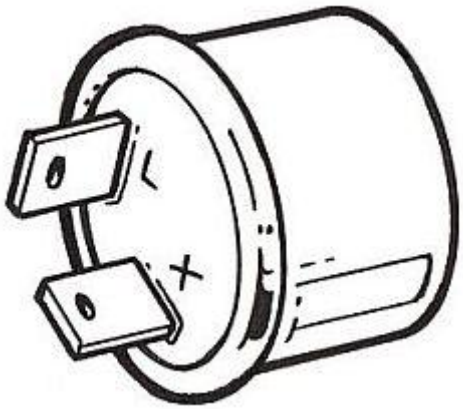


They work something like this:



You can get them at places like Napa

Next you need a 2 pin flasher unit. They look like this:

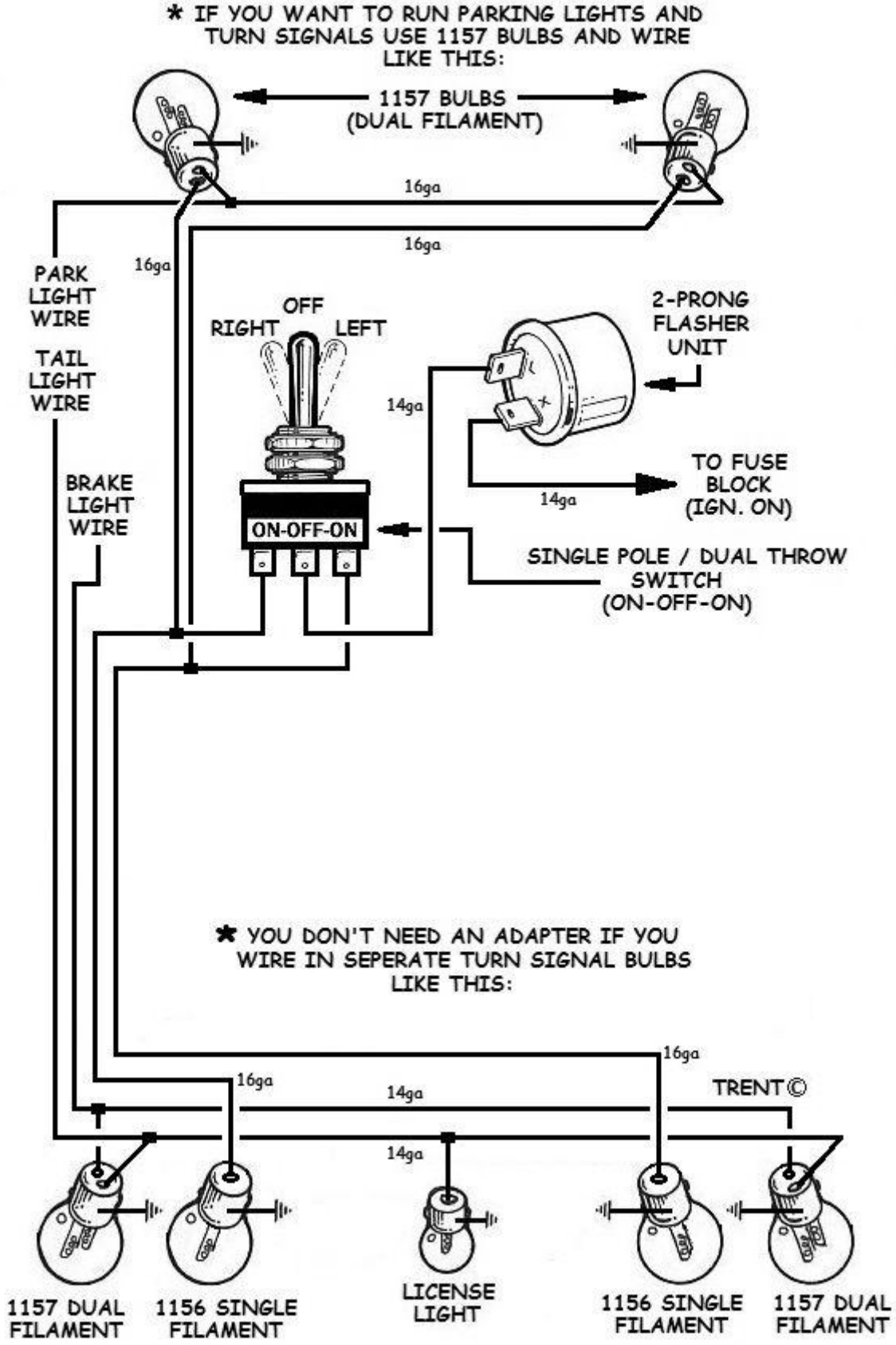


You can get them at places like Napa

NOTE: If you want to run LED lights or bulbs, you will have to run an electronic flasher unit.

You can get them at places like Napa

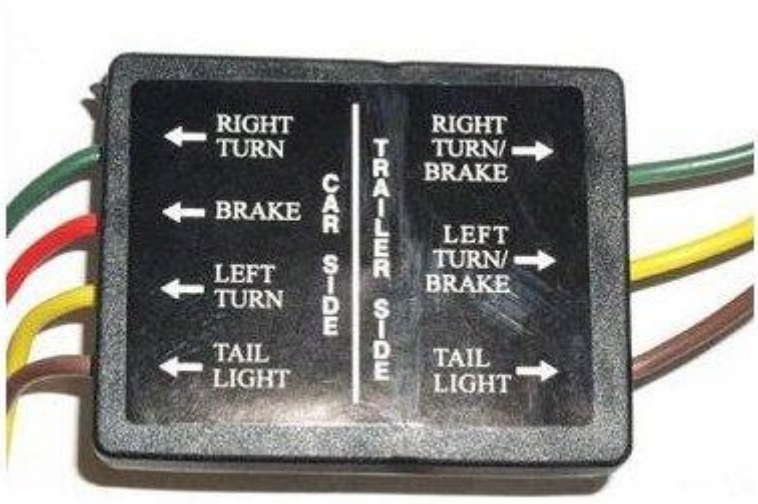
Now, wire them in like this:


* IF YOU WANT TO RUN PARKING LIGHTS AND TURN SIGNALS USE 1157 BULBS AND WIRE LIKE THIS:
1157 BULBS (DUAL FILAMENT)
16ga
16ga
16ga
PARK LIGHT WIRE
TAIL LIGHT WIRE
BRAKE LIGHT WIRE
OFF
RIGHT
LEFT
ON-OFF-ON
2-PRONG FLASHER UNIT
14ga
TO FUSE BLOCK (IGN. ON)
14ga
SINGLE POLE / DUAL THROW SWITCH (ON-OFF-ON)
* YOU DON'T NEED AN ADAPTER IF YOU WIRE IN SEPERATE TURN SIGNAL BULBS LIKE THIS:
16ga
16ga
14ga
14ga
TRENT©
1157 DUAL FILAMENT
1156 SINGLE FILAMENT
LICENSE LIGHT
1156 SINGLE FILAMENT
1157 DUAL FILAMENT

Ok, now to wire in turn signals that share the rear bulbs with the brake and tail lights, you have to get a little creative... What you have to do is make the brake light wires and the turn signal wires combine in a way that the turn signal wires can override the brake signal. There are complicated ways to wire in multiple relays to do it, and aftermarket units that will do this but there is an easier way...

A quick and cheap way that works just as good is a tail light wiring converter for trailers. They will combine the brake wiring and the turn signal wiring so they will work.

They look like this:

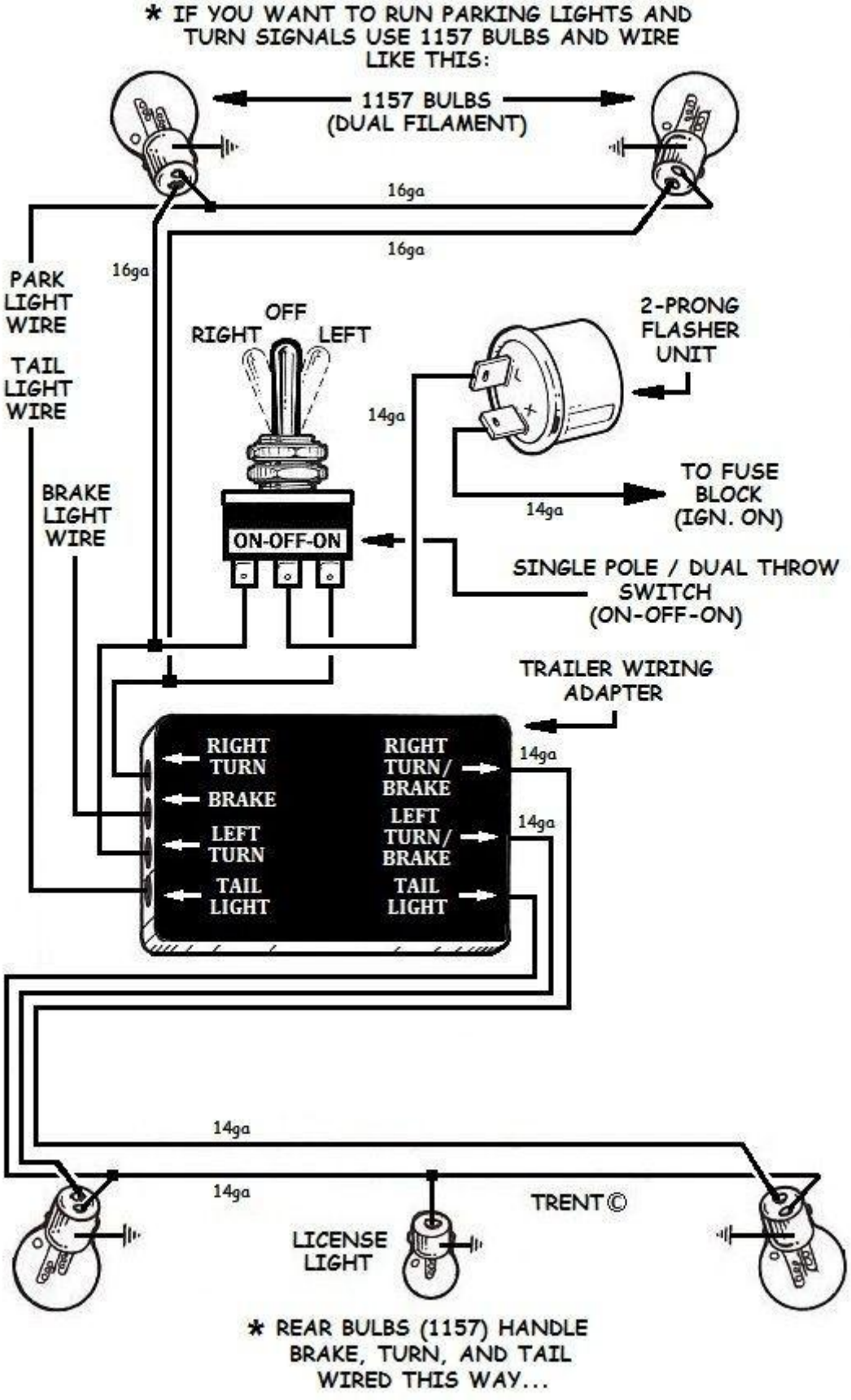


You can get them at places like Napa

Some have the tail light wire running through them (4 wire into 3 wire), and some don't (3 wire into 2 wire). It doesn't make any difference, as the tail light wiring isn't affected. All you're worried about is the brake and turn signal wires.

Note: Don't try to run them with LED's. The converters aren't made to run the extra voltage. Just stay with regular bulbs and it will work great.

Now wire it in like this. (This version uses a 4 wire into 3 wire converter. For a 3 wire into 2 wire converter, just take the tail light wire past it.)



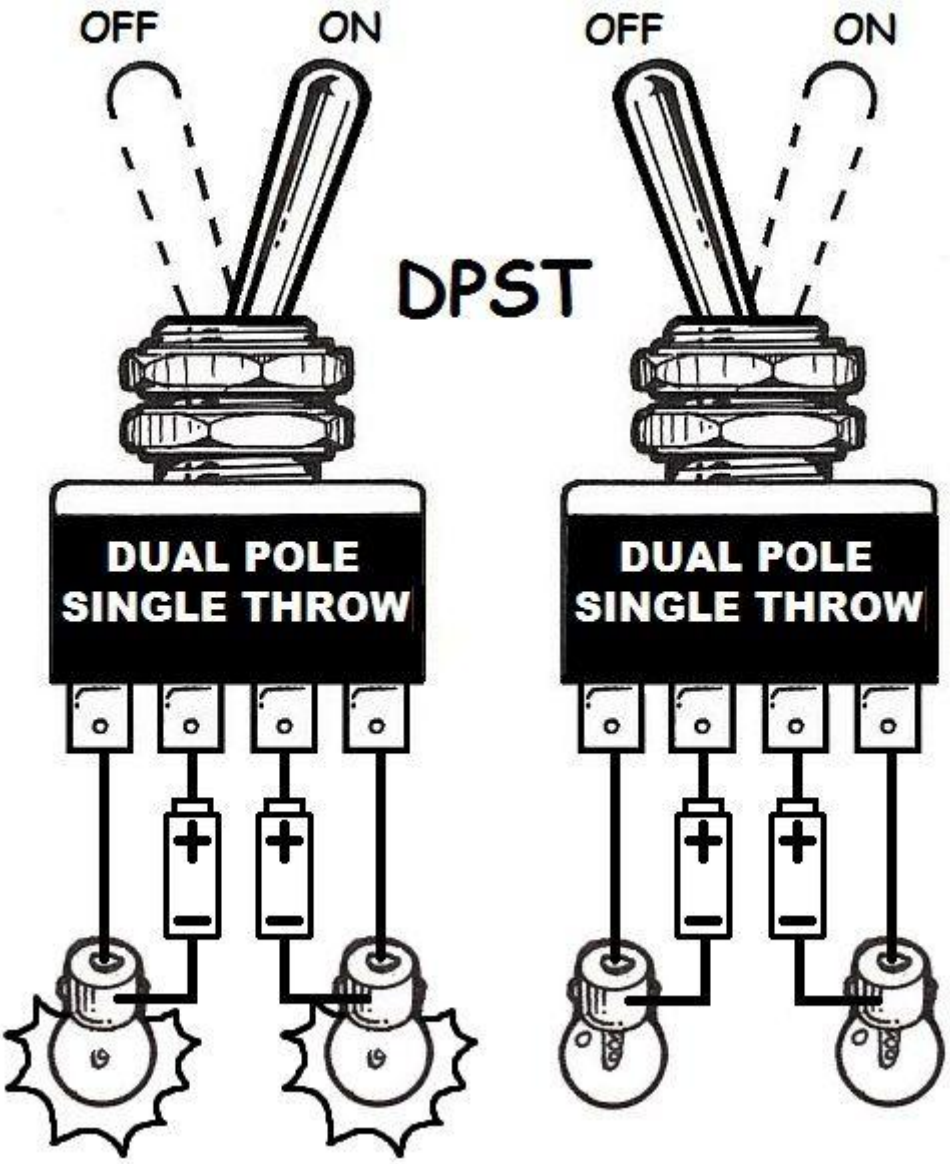
Hey, what about hazard lights?

No problem, you just need another toggle switch and flasher unit. The toggle switch is different than the other though...

For the toggle switch you will need a DPST (Dual Pole Single Throw) toggle switch. They look something like this:



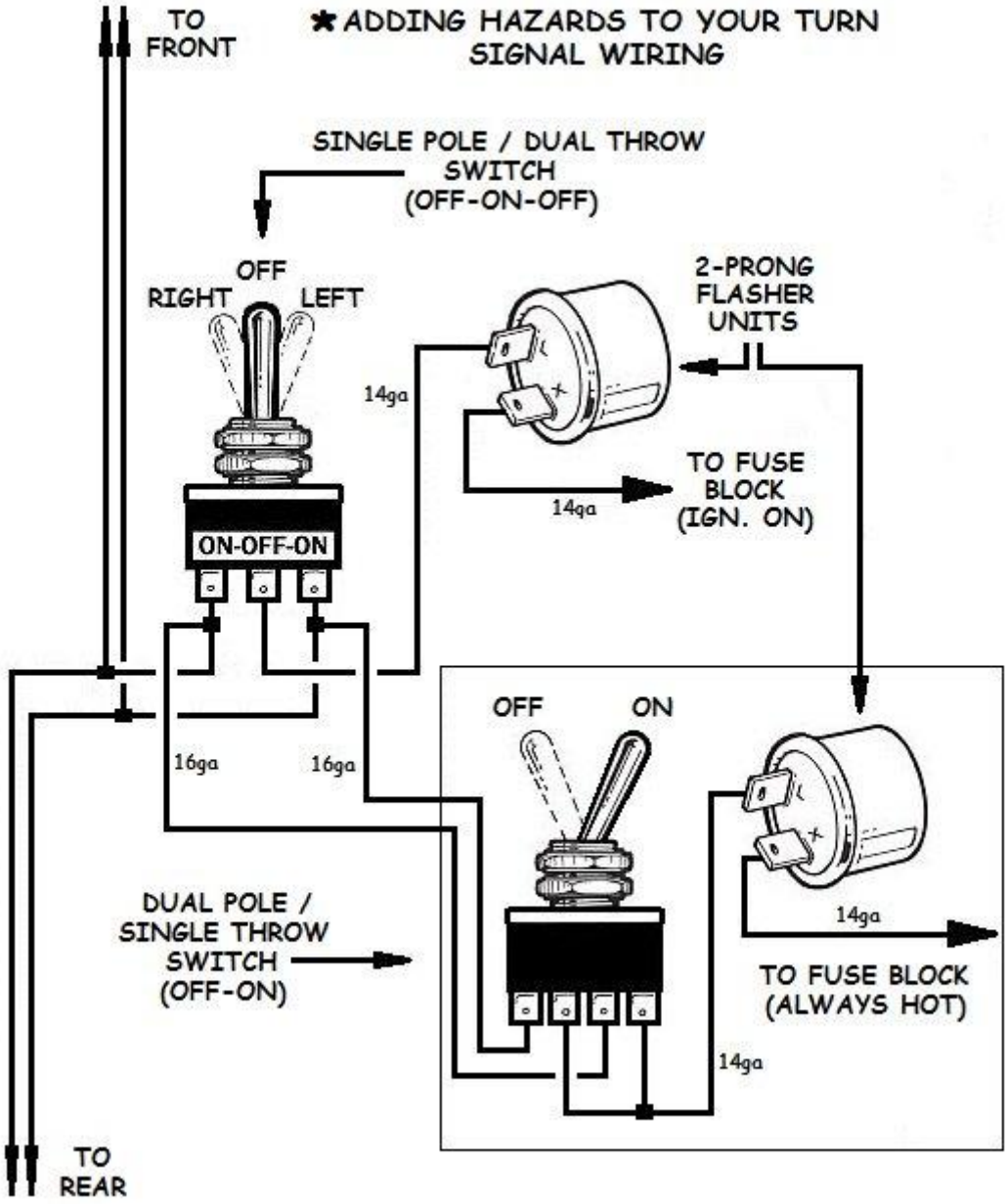
They work something like this:



You can get them at places like Napa

Now you need another 2 pin flasher unit.

Now wire them in like this:



https://www.curtmfg.com/Category/196/Non-Powered%203-to-2-Wire%20Taillight%20Converters