

The SS-6 Converter Box converts a three wire turn signal switch or a turn signal switch that is not capable of handling the brake light circuit without separate bulbs to be in the bright filament of a dual filament bulb. The dim filament being used as the running light.

## **Installation using RON FRANCIS WIRING systems**

Using the eight gang connector found in the turnsignal wiring bag of your Ron Francis wiring kit, make your connections per the chart below. Please note the black wire connects to ground.

Using the three gang connector supplied, the remaining tan, brown and orange wires connect to the turn signal switch harness running out of the steering column. The tan connects to the right turn signal <u>output</u>, brown connects to the left turn signal <u>output</u> and the orange wire connects to the flasher <u>input</u> wire to the switch. The other end of the orange wire connects to a keyed 12 volt ignition source. You can add emergency flashers with a simple on/off toggle switch and a hazard flasher.

## **Other Installations**

Converter Box Color	Description
Black	Connects to a good ground.
Gray	Connects to the flasher.
Pink	Connects to cold side of hazard switch. The other terminal on the switch connects to the hazard flasher.
Purple	Connect to the cold side of the brake light switch.  Hot only with the brake pedal depressed.
*Light Blue	Connect to the right front turn signal.
White	Connect to the right rear turn signal.
*Dark Green	Connect to the left front turn signal.
Yellow	Connect to the left rear turn signal.
Tan	Connect to the right side turn signal wire from your turn signal switch.
Brown	Connect to the left side turn signal wire from your turn signal switch.
Orange	Connect to the flasher input wire to the turn signal switch. The other end connects to a 12 volt keyed ignition source.

<sup>\*</sup> also run to dash board turn signal indicators