

RON FRANCIS

Wiring

SS-7

Clamp-On Turn Signal Switch

MOUNTING

1. Clip the hooked end of mounting clamp into the slot located on the mounting tab closest to the worm screw.
 2. After a mounting location is chosen on the column, clean a small area of paint to ensure the switch receives a good ground.
 3. Wrap the clamp around the column into the switch so the clamp engages the worm gear. Tighten the worm screw to secure the switch.
- NOTE: Do not over tighten or damage will be done to the mounting clamp.**

WIRING

Wire terminals, male and female wire connectors have been supplied with the switch. Following the wire chart and diagram below wire the switch into your vehicle. **NOTE:** Color codes from this switch will differ from RON FRANCIS WIRING harness color codes. If you are not using our system, you will need a fuse and flasher to complete the circuits.

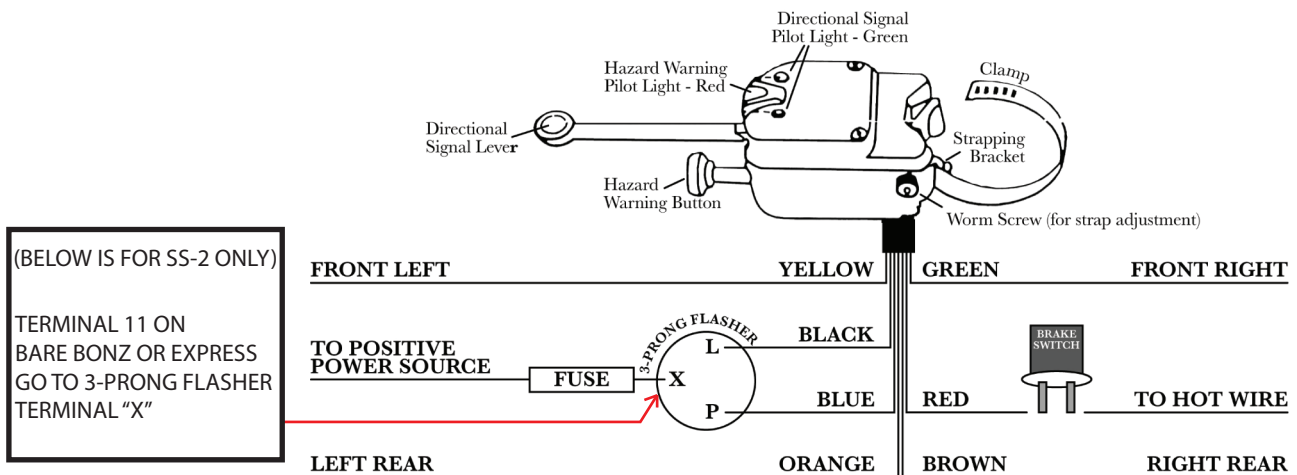
Before proceeding, please determine if you plan to use turn signal indicators in your dash OR the turn signal indicators on the switch itself. If you plan to use indicators in the dash, proceed wiring the switch per the chart below and disregard references to the 3 prong flasher. If you plan to use the indicators in the switch, a 3 prong flasher will be required. Read on for more info.

Turn Signal Switch Wiring Colors	Description	Ron Francis Wiring Harness Color
Green	Right front turn signal	Blue
Brown	Right rear turn signal & brake light	White
Orange	Left rear turn signal & brake light	Yellow
Yellow	Left front turn signal	Green
Red	Brake switch	Purple
Black	Flasher feed	* Pink Power Feed (fused in panel)
** Blue	** Pilot light (Green & Red)	

* Terminal 11 of a Bare Bonz or Express panel can be used if RFW Part #SS-2 is installed into the panel instead of factory supplied flasher.

** This connection requires using a 3 prong flasher as shown below. Connect the blue wire running from the switch that connects to the "P" post and the black wire to the "L" post. The "X" post requires a 12 volt fused battery feed capable of handling 15 amps. The fuse panel mounted flashers are not used when using a 3 prong flasher. This 3 prong flasher is ONLY REQUIRED if you plan to use the indicators / pilot lights in the body of the turn signal switch itself.

NOTE: Most factory turn signal switches have a means for both a turn signal flasher input and a hazard flasher input. The only difference between the two is that the turn signal flasher input is only hot with key on (key on power only) and the hazard flasher input is hot all the time (constant battery power). This clamp on turn signal switch uses only ONE flasher input. As a result, depending on the power source you chose, you will either be able to use the turn signals with the key off, or you will only be able to run the hazards with the key on.



Switch Operation	
Signalling Turns	Move the handle up or down, as usual
Activating Emergency Hazards/4- Way Flashers	With the switch handle in the neutral position (not up or down), pull the emergency tab out.
Deactivating Emergency Hazards/4- Way Flashers	Move the switch handle up or down and the emergency tab will return to normal