

Brake Light Flasher S1. Manual.



3rd Brake light flasher creates brake light flashing effect to catch attention of the drivers behind and avoid dangerous rear end collision. The flasher module is a microprocessor-based circuit specifically designed for brake light operations and packaged in a very tiny package. So tiny that it can fit behind any brake light assembly. It works on both LED and incandescent bulbs. Module flashes 4 times and then solid light. Three flash rates fast, medium and slow.

Supply voltage: 12V

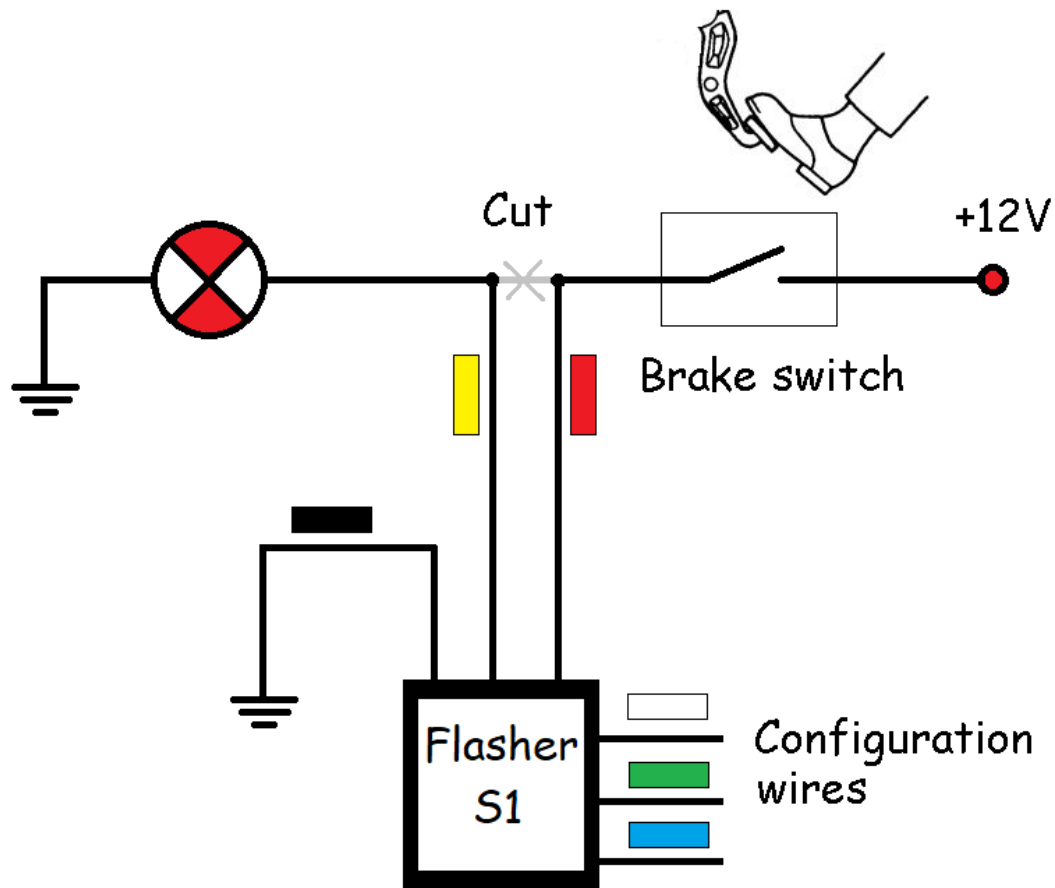
Max current: 5amp or 60watt bulb.

Tools required for installation:

Wire crimper tool (found in any auto / home improvement store).

Installation

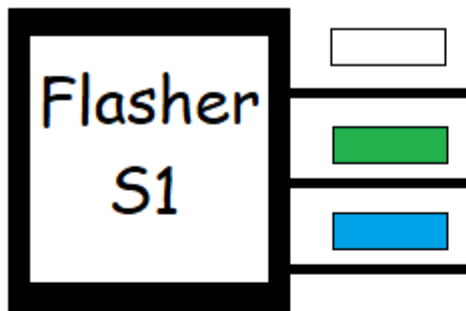
1. Get access to the 3rd brake light assembly, disassemble it to get access to wires. There will be two wires leading to the brake bulb one is **ground** and other is **power** (+12v when brake pedal is pushed). You need to figure out which wire is **ground** and which is **power**. Use voltmeter or refer to the car wiring diagram.



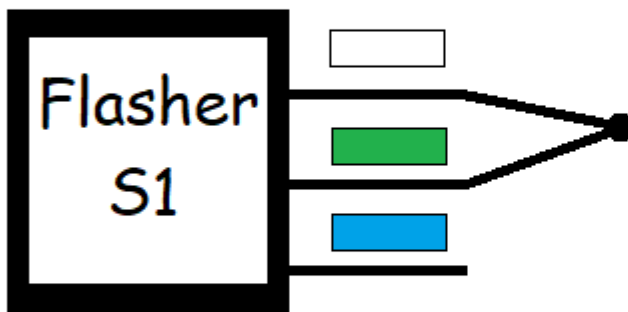
2. Cut the **power** wire and connect flasher module **RED** wire to it. Make sure you use **power** wire end going to the brake switch and not the bulb.
3. Attach flasher module **BLACK** wire to the **ground** wire.
4. Connect module flasher **YELLOW** wire to the wire leading to the bulb.
5. Installation is complete.

Flashing rate options:

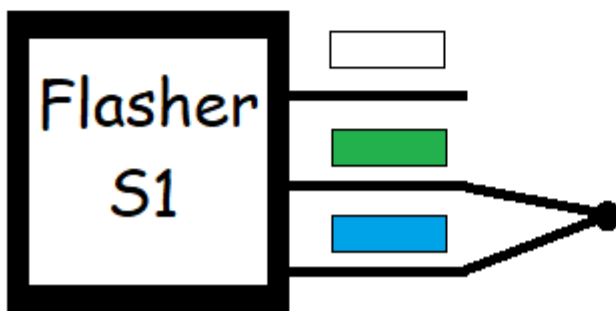
Use White ,Green and Blue wires to set the flashing rate. Connect the wires according to the diagram below to select the desired flash rate. The default is Slow flashing rate when none of the wires are connected. Connect Green and White to select Medium and Green and Blue to select Fast flashing rate. Once desired flash rate is selected keep the wires connected and insulate with the electrical tape.



Slow Rate



Medium Rate



Fast Rate

Please see latest manual at:
<http://bit.ly/flashes1pdf>

Watch Youtube video at:
<http://bit.ly/flashes1yt1>