

RON FRANCIS

Wiring

SW-68

Adjustable Lever

Brake Switch

The switch will be mounted on the floor surface under the brake pedal arm. It is best that the switch be kept as high as possible. Hold the switch depressed under the pedal arm to determine a location for the mounting holes. The switch must be held compressed (enough pressure on the nylon roller to move the arm nearly all the way) This keeps the brake lights OFF until the arm moves away and releases the switch.

The switch has to move about 1/2 way before the light will come on. Adjusting the arm so this happens quickly is important. Do not allow the pedal return spring to hold the switch arm tight against its stop. Allow for a small amount of movement after the pedal is released.

Terminals are supplied for the two wire connection. With our wiring kits, the purple and orange will be used here.

The switch is water resistant but is best kept away from direct splash from under the car. The normal location of this type switch will be fine. If you are using **halogen brake light bulbs**, a relay will be required. Our SW-42 brake light switch is another option for a totally water proof heavy duty switch to operate these types of lights without a relay.