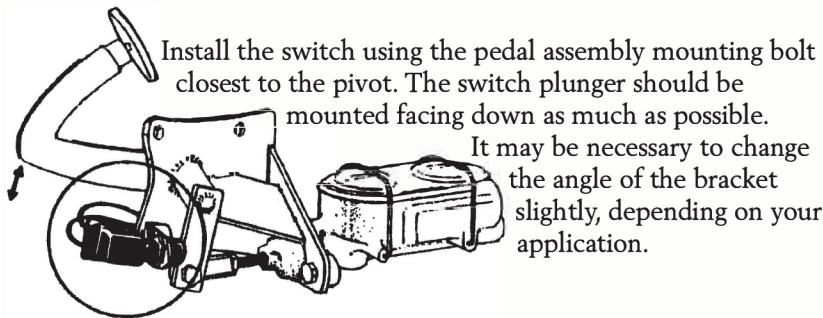


The SW-42 brake switch is coated in a plastic material allowing it to be as water proof as possible. A stainless steel mounting bracket has been supplied allowing the switch to be used on most floor type brake pedal assemblies. If it is necessary to remove the mounting bracket, unscrew the rubber cap and remove it from the switch. The switch plunger will have to be pushed through the rubber when the boot is installed again. Do not operate the switch without the boot in place.



Install the switch using the pedal assembly mounting bolt closest to the pivot. The switch plunger should be mounted facing down as much as possible.

It may be necessary to change the angle of the bracket slightly, depending on your application.

**RON FRANCIS**  
*Wiring*

**SW-42**

**FULLY ADJUSTABLE  
& WATER PROOF  
MECHANICAL  
BRAKE SWITCH**

After the switch is mounted, check how the button on the switch is being pushed in. The button must be pushed in straight, not on an angle. Misalignment could reduce the life of the switch. This switch is a normally closed type switch. When the button on the end of the switch is extended (relaxed), power (12 volts) can flow through it.