

## INSTALLATION INSTRUCTIONS P/N 74123

## **OPERATION**

The biggest advantage the Moroso Transmission Brake Switch has over its competitors is that it is adjustable. It allows the driver to fine tune his reaction time. The push button plunger only needs approx. 11 oz. of force to operate. Button has a total travel of .220" and can be adjusted from .020" to .200 of travel. This means the drivers who are faster off the button may want a little more travel. Although a driver a slight bit slower may want a quicker acting switch.

## **WIRING**

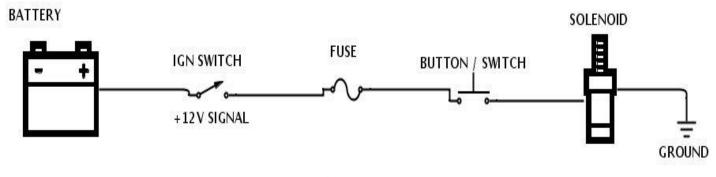
In most applications where this switch would be used it would close the circuit when the plunger is pushed down and open the circuit when released.

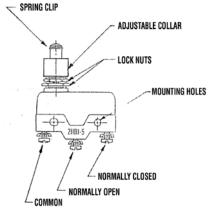
Therefore, wire the fused 12v power wire to the common terminal and the 12v load wire feeding the solenoid to the normally open terminal. (See drawing for location)

## **MOUNTING**

For through panel mounting, remove spring clip, unscrew adjustable collar and lock nut, insert plunger through 1/2" hole and reassemble the switch as shown.

The switch can also be mounted using the two 5/32" holes on the sides of the switch.





For Technical Assistance, Call Moroso's Tech Line at (203) 458-0542, 458-0546 8:30am – 5:00pm Eastern Time

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