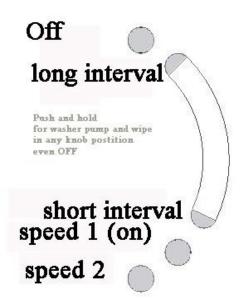
# **Operation Instructions for all Scott Drake Interval Wiper Switches**



This diagram shows the detent positions of all Scott Drake interval wiper switches. The detent positions are felt as the wiper knob is rotated.

All switches are also equipped with a washer pump activation circuit. The washer pump is activated by pushing the shaft inward firmly and holding it for up to 3 seconds. When the washer pump is activated, the pump will be provided with 12 volts, and the wipers will operate.

#### **Operation Instructions for all 2 Speed Wiper Switches**

The wiper switch turns OFF in the full counter clockwise direction. The following steps describe the operation of the device as the wiper shaft is rotated in a clockwise direction.

From the off position, the closest detent is the long-interval position. The long interval has a delay of approximately 10 seconds

The interval decreases infinitely as the shaft is rotated clockwise. The short interval position gives a delay of about 1 second.

The next detent position is slow speed. In slow speed the wiper is continuously on. The last detent position is high speed.

The wiper is also equipped with a washer switch. To activate the washer pump, push the knob in for at least 1second. This activates an internal switch inside the wiper device. After activation of the washer pump, the wipers will operate for 2-3 seconds or as long as the washer pump is "on".

#### **Operation Instruction for 1 Speed Wiper Switches**

Operation is exactly the same as the 2 speed switch except that speed 2 detent location (from the diagram above) will result in normal full on speed. The switch cannot provide 2 speeds for a 1 speed wiper motor. In some cases on 1 speed switches, the speed 1 detent location will give a short delay operation, and the speed 2 detent location will give the full on speed.

### **Scott Drake Interval Wiper Control**

## Two Speed Wiper System Installation Instructions

Thank you for purchasing our product. The patented Wiper Control is designed to plug into your existing Mustang wiring harness with absolutely no cutting. It also retains the stock dash appearance. The installation process will take about 20 minutes. The tools needed are, a tube nut tool or two small flat blade jeweler type screwdrivers, a sheet metal screw for the ground wire, and electrical tape.

- 1) First verify that your two speed system is operating properly. Turn on your ignition and check that the system stops in the "park" position when turned off. Check that both speeds work properly. Also check that the washer (if equipped) operates. If not, make repairs to these systems before proceeding.
- **6)** Next install the ground wire using a sheet metal screw. Find a good clean location. We recommend the lower dash brace.



2) Make sure the key is off for these next few steps. Remove the stock knob. This is accomplished by simply pulling on the knob or by removing a set screw.



7) Now turn the ignition back on and test your new switch. You'll need to temporarily install the knob for this. If it works, proceed with the next steps. If not, check the connections.

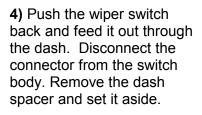
3) Using a tube nut tool or two small flat blade screwdrivers, turn the tube nut counter clockwise and remove. Also remove the switch bezel and set it aside.



8) Place the dash spacer onto the end of the switch bushing as shown, Feed the switch back up through the dash and carefully line up the marks on the spacer and the marks on the dash panel. Install the switch bezel and

tube nut and tighten

to snug.





9) Reinstall the knob and retest. If all

tests well, the job is complete!!

