

## TECH TIP

### Chrysler Mini Van's Flashing LEDs

In many cases, after replacement of a battery, HVAC control module or door actuator, various button LEDs on the control module will begin to blink. This is due to a system requirement for actuator calibration to be performed. On 1996 to 2000 models the rear wiper and rear intermittent wiper LEDs flash simultaneously. On 2001 to 2004 models the AC and RECIRC LEDs flash simultaneously.

1. To calibrate; set parking brake, run engine to operating temperature at idle, select high blower speed, select dash vents on the control panel, turn the AC compressor off and move temperature selector to full cold.
2. On 1996 to 2000 models; press and hold **both rear wash and rear wiper** buttons at the same time, hold buttons down for 5 seconds or until all LEDs light up. After all the LEDs light up the rear wiper and intermittent lights will begin to flash alternately.  
On 2001 to 2004 models; press and hold **both PWR and RECIRC** buttons for 5 seconds and release. With manual systems, power and recirculation buttons will flash. With automatic temperature control (ATC), the panel will begin to flash on the display "DELAY" and the recirculation icon.
3. Calibration may take from 20 seconds to 2 minutes. On 1996 to 2000 models; if calibration is successful, only the rear wiper button will flash. If rear wiper and intermittent buttons are both still flashing, calibration was unsuccessful and further diagnostics are required. If the AC and RECIRC buttons are flashing, then the system has failed the cool down test.  
On 2001 to 2004 models; if calibration is successful, the lights will stop flashing. If after 3 minutes the lights are still flashing, then calibration was unsuccessful and further diagnostics are required.