DESCRIPTION AND OPERATION (Continued)

Switch, Multi-Function

The multi-function switch unifies the turn signal, headlamp dimmer, headlamp flash-to-pass, hazard warning, cornering lamps (optional) and windshield washer/wiper. The multi-function switch assembly is mounted to the steering column.

Turn Signal Switching

The turn signal lever is located on the LH side of the upper steering column. To operate the turn signal(s), the key lock cylinder must be in the RUN position. To indicate a normal full turn, move the turn signal lever to the end-of-travel position for the turn desired. The lever will remain in position without effort until the turn is completed, at which time the steering wheel cancel cam will automatically cancel the turn signal.

The turn signal system also has a lane change feature. To operate the lane change feature, move and hold the turn signal lever to the first stop position when changing lanes. When the lane maneuver is completed, release the lever and it will return to its normal position.

Hazard Flasher Switching

The hazard flasher system operates independently from the key lock cylinder. All turn signal lamps can be made to flash in unison by depressing and releasing the hazard actuator located on the top part of the steering column. The switch is identified by a "double triangle" symbol.

The actuator will move out or away from the steering column to the ON position. The hazard flasher system is turned off by first pushing in the actuator and then releasing the actuator. The actuator should remain in or toward the steering column in the OFF position.

NOTE: The turn signal system is deactivated when the hazard flasher system is on and turn signal lever motion does not affect the hazard flasher system.

One flasher unit is used for both the turn signal and the hazard flasher system. Refer to the Wiring and Vacuum Diagram manual.

Headlamp Dimmer/Flash-to-Pass Switching

The turn signal lever also operates the headlamp dimmer switch and the flash-to-pass feature. High beam is selected by pushing the turn signal lever away from the driver to the stop. Releasing the lever will maintain high beams. Low beam is selected by moving the turn signal lever toward the driver from the high beam position. Release of the lever will maintain low beams.

To operate the flash-to-pass feature, pull the lever gently toward the driver. When the lever is released, it will return to the LO beam position. If driving without headlamps on, use of the flash-to-pass feature will turn on the high beams until the turn signal lever is released. If the headlamps are turned on, the low and high beams will be on until the turn signal lever is released.

NOTE: Excessive force used to hold the turn signal lever in the flash-to-pass function followed by quick release may result in incorrect headlamp dimmer selection of high beam. The driver must be cautioned to avoid this condition.

Cornering Lamp Switching

The cornering lamp switch is coordinated with the turn signal function. In order to operate the cornering lamp function, the headlamps must be turned on.

Windshield Washer Switching

The washer switch is located at the end of the turn signal lever. To operate the washer, the key lock cylinder must be in the RUN position. To actuate the washer, push the end of the turn signal lever in toward the steering column. Releasing the turn signal lever will then turn off the washer. The wiper blades will continue to operate for a few wipes and then automatically return to the wiper speed setting (OFF, LO, HI, or INT) previously selected. Washer operation is available in all positions of wiper operation.

Windshield Wiper Switching

Interval

The wiper switch is located in the knob at the end of the turn signal lever. To operate the wiper, the key lock cylinder must be in the RUN position. In addition to OFF, there are two fixed speed wiper positions LO (low) HI (high) and an interval position. The positions are selected by rotating the knob actuator relative to the turn signal lever. If interval position is selected, the time between wiper cycles will decrease as the knob is rotated away from OFF position and will increase as the knob is rotated toward OFF position. The time interval between wipes will vary depending on the knob's position from OFF position. The wiper speed for interval wiper operation is fixed at the LO speed setting.