

# Automatic Transmission Controls

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## How the Circuit Works

The automatic transmission is a combination of a three element torque converter and a dual-shaft electronically controlled automatic transmission which provides four forward speeds and one reverse speed. The entire unit is positioned in line with the engine.

The electronic control system consists of an automatic transmission control unit, sensors, and four solenoid valves. Shifting and lock-up are electronically controlled for comfortable driving under all conditions.

See Section 14 of the Service Manual for circuit description and troubleshooting procedures.