



The transmission is controlled by an Electronic Control Unit. The control unit receives various inputs, such as vehicle speed, engine speed and other information. The control unit then operates solenoids in the valve body inside the transmission to determine which gear is selected.

The control unit receives information on the selector lever position from a multi-function switch located on the transmission. At the same time, the selector lever positions a manual valve inside the valve body via a bowden cable. This valve works together with the solenoids in the valve body to control the hydraulic pressure flow to clutch assemblies.