



## – How the Circuit Works

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With the ignition switch in ON (II) or START (III), voltage is applied to the A/T gear position indicator. The A/T gear position switch provides a ground for each position. As an input is grounded, its indicator lights comes on. If you select R, for example, a ground is applied to the input of the A/T gear position indicator, and the R indicator light comes on.

With the headlight switch in PARK or HEAD, voltage is applied to the RED/BLK wire terminal. This changes the indicator panel illumination from fixed to controlled by the dash lights dimmer input (RED wire).

The D4 indicator is controlled by the powertrain control module (PCM). See Automatic Transmission Controls in this book, and refer to the Service Manual Section 14 (Automatic Transmission) for testing and troubleshooting procedures.