

## Let NAPA Echlin Accelerate Your Sales

With the advent of drive-by-wire systems, today's vehicles now contain multiple throttle position sensors. The Electronic Throttle Control (ETC) system contains the Accelerator Pedal Position (APP) Sensor and a Throttle Position Sensor (TPS). The APP is used as a computer input for control of the vehicles throttle assembly (NOTE: a throttle linkage also may be used in conjunction with a pedal mounted sensor in this system as a failsafe device). The TPS, also known as a throttle angle sensor in this system, is located on the throttle assembly in the air intake system. The TPS is used as a feedback input for the computer to verify proper throttle angle. If the APP sensor fails or if the PCM does not receive an appropriate value from either sensor it will cause the vehicle to enter into "limphome" mode.

NAPA Echlin offers the most complete Accelerator Pedal Position sensor program in the industry. We carry complete pedal assemblies for most all of your import and domestic model needs.

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THE BEAR IS BACK



NAPA Echlin