

Diagnosis and Testing

Refer to Wiring Diagrams Cell 021-1, for schematic and connector information.Refer to Wiring Diagrams Cell 022-1, for schematic and connector information.Refer to Wiring Diagrams Cell 023-1, for schematic and connector information.Refer to Wiring Diagrams Cell 024-1, for schematic and connector information.Refer to Wiring Diagrams Cell 025-1, for schematic and connector information.

General Equipment

Ford diagnostic equipment

Inspection and Verification

1. Verify the customer concern.
2. Visually inspect for obvious signs of mechanical or electrical damage.

Visual Inspection Chart

Mechanical	Electrical
• Accelerator pedal • Electronic throttle control (ETC)	• Fuse(s) • Relay(s) • Wiring harness • Electrical connector(s) • Accelerator pedal position (APP) sensor • Electronic throttle control (ETC) • Powertrain control module (PCM)

3. If an obvious cause for an observed or reported concern is found, correct the cause (if possible) before proceeding to the next step.
4. If the cause is not visually evident, verify the symptom and refer to the diagnostic tab within the Ford diagnostic equipment.