

Diagnosis and Testing

Refer to Wiring Diagrams Cell 020-1, 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 electrical damage.

Visual Inspection Chart

Electrical
• Fuse(s) • Wiring harness • Electrical connector(s) • Relay • Ignition switch • Ignition switch push button start • Selector lever assembly (automatic transaxle only) • Battery • Starter motor • Battery junction box (BJB) • Body control module (BCM) • 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.