

Diagnosis and Testing

Inspection and Verification

1. Verify the customer concern by operating the parking brake system.
2. Visually inspect for obvious signs of mechanical or electrical damage.

VISUAL INSPECTION CHART

Mechanical	Electrical
• Parking brake control. • Cable and conduit. • Brake pads • Brake caliper	• Parking brake warning circuit.

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 concern is not visually evident, verify the symptom and refer to the Symptom Chart. For all detailed diagnostics, proceed to use the **Ford diagnostic equipment**.

Symptom Chart

Symptom	Possible Sources
The parking brake will not apply	Parking brake control
	Cable and conduit
The parking brake will not release	Parking brake control
	Cable and conduit