

# General Diagnostic Table

BRAKE VACUUM CONTROL (BVC) (DIAGNOSTICS)

## 12.General Diagnostic Table

### A: INSPECTION

Symptom		Main probable cause	Other probable cause
Poor brake performance	Long braking/stopping distance	<ul style="list-style-type: none"><li>• Brake pad</li><li>• Aeration to brake line</li><li>• Tire specifications, tire wear and air pressures</li><li>• Incorrect wiring or piping connections</li></ul>	<ul style="list-style-type: none"><li>• Master cylinder</li><li>• Brake caliper</li><li>• Disc rotor</li><li>• Brake pipe</li><li>• Brake booster</li></ul>
	Long brake pedal stroke	<ul style="list-style-type: none"><li>• Aeration to brake line</li><li>• Brake pedal play</li></ul>	<ul style="list-style-type: none"><li>• Master cylinder</li><li>• Brake caliper</li><li>• Brake pad</li><li>• Brake pipe</li><li>• Brake booster</li></ul>
	Short brake pedal stroke	<ul style="list-style-type: none"><li>• Brake vacuum pump</li><li>• Brake vacuum sensor</li><li>• Brake vacuum hose</li></ul>	<ul style="list-style-type: none"><li>• Master cylinder</li><li>• Brake caliper</li><li>• Brake pad</li><li>• Brake pipe</li><li>• Brake booster</li></ul>

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# PARKING BRAKE

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