

General Diagnostic Table

BRAKE VACUUM CONTROL (BVC) (DIAGNOSTICS)

12.General Diagnostic Table

A: INSPECTION

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

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PARKING BRAKE

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