

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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