

Power Door Locks

Troubleshooting

NOTE: The numbers in the table show the troubleshooting sequence.

Symptom		Item to be inspected																	
		Blown No. 27 (20 A) fuse (in the under-hood relay box)	Door lock knob switch (in the driver's door lock actuator)	Control unit input	Passenger's door actuators	Disconnected or obstructed door lock rod/linkage	Front passenger's door key cylinder switch.	Tailgate lock knob switch	Poor ground	Open circuit in wires or loose or disconnected terminals									
Power door lock system does not operate at all		1		2						G501	WHT								
Doors do not lock or unlock with driver's door lock knob switch.	All passenger's doors.		1	3		2				G501	BLU/WHT								
	One or more passenger's doors.						1				YEL/RED or WHT/RED								
Doors do not lock or unlock with front passenger's door key cylinder switch.	All doors.			3		2	1			G501	GRN/WHT or YEL/WHT								
	One or more doors.							1			YEL/RED or WHT/RED								
Doors do not lock or unlock with tailgate lock knob switch.	All doors.			3		2			1	G706	GRN/ YEL or YEL								
	One or more doors.							1			YEL/RED or YEL/WHT								

CAUTION: To prevent damage to the motor, apply battery voltage momentarily.