



## Troubleshooting

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

Item to be inspected		Symptom												
		Blown No. 47 (20A) or No. 50 (20A) fuse (In the under-hood fuse /relay box)	Blown No. 3 (15A) fuse (In the under-dash fuse/relay box)	Blown No. 15 (7.5A) fuse (In the under-dash fuse/relay box)	Blown No. 20 (7.5A) fuse (In the under-dash fuse/relay box)	Relay	Engine coolant temperature (ECT) sensor	Radiator fan or condenser fan motor	Faulty fan control unit	Faulty radiator fan control module	* A/C system and ECM (M/T) or PCM (A/T)	Faulty A/C pressure switch or engine oil temperature sensor	Poor ground	Open circuit in wires or disconnected terminals
Only one fan runs (with engine and A/C ON).		1				2	3	4						WHT <sup>1</sup> , WHT <sup>2</sup> , PNK, WHT/GRN, WHT/BLU, GRN or BLU/RED <sup>2</sup>
Fans do not run.	Under all conditions		1				2	4	3				G152, G301 G302, G303	YEL/BLK, BLU/WHT or BLU/GRN
	At low speed			1	2	3	4		5				G152, G301 G302, G303	BLK/RED, YEL/BLU, GRN, BLU/RED <sup>2</sup> BLU/WHT, BLU/GRN YEL/BLK or BLU
	At high speed		1			2	3		4				G152, G301 G302, G303	YEL/BLK, BLU, WHT/GRN, WHT/BLU BLU/WHT or BLU/GRN
Compressor clutch does not engage.									3		1	2	G301, G302 G303	BLU/BLK, RED/BLU or LT BLU
Radiator fan control module fails to function properly.				1	2					4		3	G101, G301 G302, G303	ORN, YEL/BLU, BLU/RED <sup>2</sup> or GRN

\* : Refer to [section 21](#) and [22](#) for pressure check of the A/C system.