



Troubleshooting

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

Item to be inspected		Symptom											Open circuit, loose or disconnected terminals		
		Blown No. 31 (30 A), No. 36 (10 A) or No. 37 (10 A) fuse (In the under-hood fuse/relay box)	Blown No. 24 (10 A) fuse (In the engine compartment fuse/relay box)	Blown No. 4 (15 A) fuse (In the under-dash fuse box)	Relays	Radiator fan resistor	Radiator fan control sensor	Radiator fan motor	Engine compartment fan motor (A/T)	Condenser fan motors	* A/C and ECM systems	Faulty fan control unit		Faulty A/C triple pressure switch	Poor ground
Only one fan runs (with engine and A/C ON).		1	2					3	4	5					WHT ² , WHT ³ , WHT/BLU ³ , WHT/GRN ² or WHT/BLU ¹
Fans do not run.	Under all conditions			1	2		4					3	G401 G402 G403	YEL/BLK	
	At low speed	1	2		3	4						5	G302	YEL/BLK, WHT ² or RED	
	At high speed				1				2		3		G102 or G202	YEL/BLK, WHT/BLU ² , BLU/RED or WHT/BLU ¹	
Compressor clutch does not engage as necessary.		1			2						3	5	4	G302	WHT/BLU ³ , WHT ³ , BRN/BLK or ORN/BLU

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