

CHRYSLER P1270: INTAKE MANIFOLD RUNNER (SWIRL) PERFORMANCE

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$100-\$200
Can I Still Drive?	:	Yes

What Does The Chrysler P1270 Code Mean?

With the ignition on and the Swirl Solenoid command on. The Engine Control Module (ECM) detects that the (N1) Swirl Solenoid Control circuit voltage is implausible.

What Are The Potential Causes Of The Chrysler P1270 Code?

- (N1) swirl solenoid control circuit shorted to voltage
- (n1) swirl solenoid control circuit shorted to ground
- (n1) swirl solenoid control circuit open or high resistance
- (k343) fused ASD relay output 2 circuit open or high resistance
- Swirl solenoid
- Engine control module (ECM)

Reference Sources

[Chrysler P1270](#), DTCDECODE.