CADILLAC P1112: IAT SENSOR CIRCUIT INTERMITTENT LOW INPUT		
	(OVERVIEW
Severity	:	Medium
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$90-\$1000
Can I Still Drive?	:	Yes

What Does The Cadillac P1112 Code Mean?

DTC <u>P0101</u>, <u>P0102</u>, <u>P0103</u>, <u>P0116</u>, <u>P0117</u>, <u>P0118</u>, <u>P0125</u>, <u>P0128</u>, <u>P0502</u>, <u>P0503</u>, <u>P1114</u> and <u>P1115</u> not set, engine runtime 5 seconds, ECT sensor more than 140°F, MAF sensor less than 12-60 g/sec, VSS less than 50 mph, and the PCM detected an intermittent low voltage.

What Are The Potential Causes Of The Cadillac P1112 Code?

- IAT sensor signal circuit is shorted to ground (intermittent fault)
- IAT sensor is damaged (an intermittent "shorted" condition)
- PCM has failed

Reference Sources

GM, 2013, Service Bullettin - Prior To Any Circuit Testing.

