

## AUDI P1522: INTAKE CAMSHAFT CONTROL (BANK 2) MALFUNCTION

### OVERVIEW

Severity	:	<div><div></div></div> High
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$200-\$400
Can I Still Drive?	:	No

### What Does The Audi P1522 Code Mean?

This code indicates the condition that key on or engine running; and the ECM detected the intake manifold control signal for was outside of its expected calibrated range.

### What Are The Potential Causes Of The Audi P1522 Code?

Below are some potential causes of this DTC:

- Camshaft control circuit is open or shorted to ground
- Camshaft sensor is damaged or the ECM has failed
- Camshaft out of adjustment

### Reference Sources

Omnitek Engineering Corp., 2006, [Diagnostic Trouble Code \(DTC\) Guide for Omnitek ECM 64A/66A/88A](#), page 137.