



Tech Tips

TT 24-07-103

Date: 2007

2005-2013 Vehicles with 2.5L Engine - Fault Code P2279 Diagnostic Tip

September 9, 2013: UPDATED to clarify MVB data by engine code.

When diagnosing fault code P2279-Leaking Air in Intake System, be sure to check the cam timing first.

Cam timing can be checked using MVB 93/ Field 2 at an idle (for 3 digit engine codes).

On 4 digit engine codes, use MVB 93/ Field 3.

Specifications of the value should be $0^{\circ} \pm 5^{\circ}$.

If cam timing is OK: Continue with normal diagnoses per GFF.

Note: For additional information on how Variable Valve Timing systems work, go to vwwebsource.com >

Quick Tips > QuickTips for Technicians > Engine Performance > Engine Repair > 2.5L Variable

Valve Timing Diagnosis