

## JEEP P105D: INTAKE VALVE STUCK IN HIGH LIFT POSITION

### OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div>Advanced</div>
Repair Cost	:	\$50-\$400
Can I Still Drive?	:	<b>Yes</b> (Short-term only)

### What Does The Jeep P105D Code Mean?

There are four Variable Valve Lift (VVL) Solenoids that control the operation of the Intake Rocker Arms for all six cylinders.

### What Are The Potential Causes Of The Jeep P105D Code?

- Inadequate oil pressure to one or more rocker arm
- VVL solenoid mechanical failure
- Rocker arm improperly installed/incorrect clearance between a rocker arm and the high lift (center) camshaft lobe
- Worn low lift cam lobe
- Rocker arm lock pin sticking/binding

### Reference Sources

[Jeep P105D](#), DTCDECODE.