

## ACURA P1705: A/T TRANSMISSION RANGE SWITCH LOW INPUT

### OVERVIEW

Severity	:	<div><div></div></div> High
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$250-\$350
Can I Still Drive?	:	No

### What Does The Acura P1705 Code Mean?

Engine started, vehicle driven and the PCM detected two gear position switch inputs simultaneously (two input at the same time).

**Note:** The D4 lamp on the dash will flash 5 times if this code is set.

### What Are The Potential Causes Of The Acura P1705 Code?

- A/T gear position switch signal circuit is shorted to ground
- A/T gear position switch signal circuit is shorted to another wire
- A/T gear position switch is damaged or has failed
- TCM or PCM has failed

### Reference Sources

[Acura P1705](#), DTCDECODE.