

## JEEP C1035: RIGHT REAR WHEEL SPEED COMPARATIVE PERFORMANCE

### OVERVIEW

Severity	:	<div><div>High</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$100-\$300
Can I Still Drive?	:	No

### What Does The Jeep C1035 Code Mean?

With the ignition on, the Right Rear Wheel Speed Sensor (WSS) reading is different from the readings received from the other sensors at a vehicle speed above 25 mph (40 km/h). The Anti-Lock Brake Module compares WSS readings from side-to-side on an axle and front-to-rear.

### What Are The Potential Causes Of The Jeep C1035 Code?

- Right rear WSS loose – B1, B2 circuits/connector/terminal damage
- Improper right rear tire pressure/mismatched tires
- Right rear tone wheel/bearing damage
- Axle shaft fastener hardware
- Right rear WSS
- Anti-lock brake module

### Reference Sources

[Jeep Grand Cherokee WK](#)- 2005, pp. 5-203 - 5-206.