

## JEEP B1016: REAR DEFROST SWITCH REQUEST INPUT CIRCUIT LOW

### OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$200-\$450
Can I Still Drive?	:	Yes

### What Does The Jeep B1016 Code Mean?

The switch input changes when the switch is pushed down. A stored DTC B1001 indicates that the A/C mode switch was stuck in a pushed position for more than 10 minutes, but has since returned to its normal state. An active DTC B1001 indicates that the A/C mode switch is stuck in a pushed position. An active DTC B1001 will prevent proper A/C mode switch and status indicator function.

### What Are The Potential Causes Of The Jeep B1016 Code?

- A/C heater control damaged
- Object holding EBL mode switch in a pushed position
- Substance causing EBL mode switch to get stuck in a pushed position
- A/C heater control

### Reference Sources

[Jeep Grand Cherokee WK](#)- 2005, pp. 24-282 - 24-283.