

## NISSAN P1778: STEP MOTOR CIRCUIT MALFUNCTION

### OVERVIEW

|                      |   |                                |
|----------------------|---|--------------------------------|
| Severity             | : | <div><div>Medium</div></div>   |
| DIY Difficulty Level | : | <div><div>Advanced</div></div> |
| Repair Cost          | : | \$450-\$600                    |
| Can I Still Drive?   | : | Yes                            |

### What Does The Nissan P1778 Code Mean?

There is a great difference between the number of steps for the stepping motor and for the actual gear ratio, when not changing the pulley ratio according to the instruction of TCM.

### What Are The Potential Causes Of The Nissan P1778 Code?

Step motor

### Reference Sources

[Nissan P1778](#), DTCDECODE.