

Infiniti P1764: A/T D/C Solenoid Valve Circuit Malfunction:

OVERVIEW

Severity

:

High

DIY Difficulty Level

:

Advanced

Repair Cost

:

\$75-\$450

Can I Still Drive?

:

No

What Does The Infiniti P1764 Code Mean?

Engine started, engine runtime over 30 seconds, and PCM detected incorrect operation of the A/T D/C solenoid circuit during the test.

What Are The Potential Causes Of The Infiniti P1764 Code?

- D/C solenoid connector is damaged or has failed
- D/C solenoid control circuit is open or shorted to ground
- D/C solenoid is damaged or has failed
- TCM or PCM has failed

Reference Sources

[Automatic Transmission Repair Information for P1764](#) - 2004 FX35/FX45, page 162-163.