

AUDI P3299: WARM UP CATALYST EFFICIENCY BELOW THRESHOLD BANK 4

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$900-\$2500
Can I Still Drive?	:	Yes

What Does The Audi P3299 Code Mean?

Ambient Temp. > -10° C Delta mass airflow < 15 kg/h/s EVAP purge flow < 30% Mass air flow 30-100 kg/h Engine speed, 1000-2200 RPM Catalyst temp. 400-630° C Delta catalyst temp – 15 k/s

Reference Sources

- Audi, 2013, [A8/A8L/S8 Quick Reference Specification Book](#), page 307.
- Audi, 2013, [R8/Spyder Quick Reference Specification Book](#), page 143.