

**Panamera (971) Rear O2 Sensor Replacement**

**Vehicles Affected**

Model	Model Year	Model Type	VIN Range	Vehicle-Specific Equipment
Panamera	As of 2017 up to 2020	97AAA1, 97ABA1, 97ABE1, 97ADB1, 97BAA1, 97BBA1, 97BBE1, 97BDB1, 97CBA1, 97CBE1, 97CDB1, 97CHE1	N/A	N/A

**Revision History**

Revision	Release Date	Changes
0	October 2, 2018	Original document
1	October 23, 2020	Content update

**Customer Concern**

The fault entries P227000/P227200 "O2 Sensor Signal Stuck Lean Bank X Sensor 2" and/or P209600/P209800 "Post Catalyst Fuel Trim System Bank x Too Lean" in combination with a check engine light. The MIL remain active after an engine restart. Most cases are for vehicles with mileages between 7,000 to 50,000 miles.

**Technical Background**

The rear O2 sensor(s) is found to be bad. The sleeve on the O2 sensor was being heated enough that the fumes from it were contaminating the sensor.

**Service Information**

Replace the oxygen sensor downstream of the catalytic converter (Sensor 2). Please consult PET for the current, appropriate sensor.

### Search Items

O2 sensor; Oxygen sensor; Rear O2 sensor; P227000/P227200 "O2 Sensor Signal Stuck Lean Bank X Sensor 2"; P209600/P209800 "Post Catalyst Fuel Trim System Bank x Too Lean"

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