

Advanced Technical Information

911 (991)

1705 2171

2

Binder - Advanced Technical Information

Blue Smoke from the Exhaust

Vehicle Type: 911 (991), excludes 911 Turbo (991)

Model Year: 2017 built before 08.17.2016

Issue: Blue smoke from the exhaust on engine start.

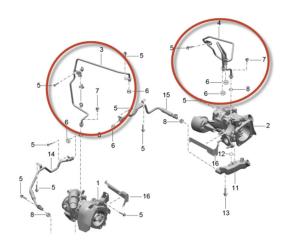
Information: Debris from the production process can get caught in the check valve in the oil supply line to

the turbocharger and cause it to stick open. This allows too much oil to enter the turbocharger and overwhelms the seal. Beginning on 08.17.2016 an extra check for debris was imple-

mented in production to avoid this issue in the field.

Action required: **DO NOT** replace the turbocharger(s). Remove the pressure pipes from the turbochargers to

determine which side is stuck open. Replace that line.



References:

Workshop Manual "217119 Removing and installing oil feed line for turbocharger". For invoicing and documentation using PQIS, enter the following coding:

• Location (FES5): 2171A Oil supply left turbocharger

2171B Oil supply right turbocharger

• Damage type (SA4): 5043 Oil loss

Dr. Ing. h.c. F. Porsche AG is the owner of numerous trademarks, both registered and unregistered, including without limitation the Porsche Crest®, Porsche®, Boxster®, Cayrnan®, Cayrnan®, Macan®, Panamera®, Speedster®, Spyder®, Tiptronic®, VarioCam®, PCM®, PDK®, 911®, RS®, 4S®, 718®, 918 Spyder®, FOUR UNCOMPROMISED®, and the model numbers and distinctive shapes of the Porsche automobiles such as, the federally registered 911 and Boxster automobiles. The third party trademarks contained herein are the properties of their respective owners. Porsche Cars North America, Inc. believes the specifications to be correct at the time of printing. However, specifications, standard equipment and options are subject to change without notice. Some options may be unavailable when a car is built. Some vehicles may be shown with non-U.S. equipment. Please ask your authorized Porsche dealer for advice concerning the current availability of options and verify the optional equipment that you ordered. Porsche recommends seat belt usage and observance of traffic laws at all times.