

**Complaint - Warning "Engine Too Hot" and/or Coolant Leak in Coolant Pump Area:  
Checking Vacuum Lines and Valve Block (147/17)**

Revision: This bulletin replaces bulletin Group 1, 147/17, dated June 29, 2020.

Model Year: **As of 2017**

Model Line: **718 Boxster/Cayman (982)  
911 (991) / 911 (992)**

Subject: **Coolant pump**

Information: **The coolant pump can leak into the vacuum area.**

**The warning "Engine too hot" can also be displayed in the instrument cluster in some cases.**

In the event of a complaint about coolant loss and if the fault diagnosis indicates a leak in the coolant pump, all **vacuum lines for the coolant pump must be checked for traces of coolant.**

**If traces of coolant are found in the vacuum lines:**

⇒ The **affected vacuum lines together with the valve block must be replaced** before doing any other work.

- **If a vacuum line and/or valve block needs to be replaced:**

⇒ Check vacuum lines for traces of coolant.

⇒ If traces of coolant are found, the coolant pump must also be replaced.

Invoicing: For invoicing and documentation using PQIS, enter the following coding:

|                          |       |              |
|--------------------------|-------|--------------|
| <b>Location (FES5)</b>   | 19500 | Coolant pump |
| <b>Damage type (SA4)</b> | 5014  | coolant leak |

References: ⇒ *Workshop Manual '242319 Removing and installing valve block'*

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