Ignition Coil Housing Cracked (58/12)

**Information**
This Technical Information replaces the TI dated September 6, 2012.

**Changes/additions** compared to the previous Technical Information:

- In the 'Action Required' section, the reference to and illustration for the designation "EM 10" have been omitted (this designation is no longer used). This section now includes **information about modified fastening screws**.
- In the "Parts Info." section, the part numbers have been updated (without the "EM 10" designation).
- The 'Procedure' section has been omitted.

**Vehicle Type:**
- Boxster (986) model line
- Boxster/Cayman (987) model line
- Carrera (996) model line
- Carrera (997) model line

**Model Year:**
As of 1997 up to 2013

**Concerns:**
Ignition coil

**Information:**
**Procedure for replacing faulty ignition coils.**
Cracks in the ignition coil housing (⇒ *Figure 1*) can cause corrosion, which can result in a rough-running engine and misfiring.

**Figure 1**

**Action Required:**
If at least one ignition coil is diagnosed as faulty (see damage comparison ⇒ *Figure 1*), all ignition coils must be replaced.
Information

New modified fastening screws (Part No. 900.385.025.01) with Tightening torque 10 Nm (7.5 ft lb.) must be used for installing the new ignition coils.

Parts Info:
- 997.602.104.02 — NEW — Ignition coil
- 997.602.104.00 — Ignition coil with designation "EM 10" (no longer used - no longer available)
- 997.602.107.02 — NEW — Ignition coil
- 997.602.107.00 — Ignition coil with designation "EM 10" (no longer used - no longer available)

References:
- Workshop Manual '282019 Removing and installing ignition coil'

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