

Complaint - Oil Leak on Intake Side of Right Turbocharger: Replace Intake Pipe (210/20)

Vehicle Type: **911 Carrera (992) / 911 Carrera S (992) / 911 Carrera 4 (992) / 911 Carrera 4 S (992) / 911 Targa 4 (992) / 911 Targa 4S (992)**

Model Year: **As of 2020 up to 2021**

Concerns: **Intake pipe on turbocharger, right**

Information: The right turbocharger shows a leak on the intake side and there are traces of oil visible on the turbocharger and intake pipe housing.

⇒ *Oil leak on right turbocharger*



Oil leak on right turbocharger

Action required: In the event of a customer complaint do **not** replace the turbocharger, but rather the intake pipe. Replacing the turbocharger or oil separator will not correct this problem.

Parts required

| Parts Info: | Part No. | Designation | Qty. |
|-------------|------------|--|-------|
| | 992145584A | - Location ⇒ Air guide for charge-air cooling (intake pipe) | 1 ea. |
| | PAF008955 | - Right turbocharger ⇒ O-ring | 1 ea. |
| | 992129260 | - Turbocharger ⇒ Hose clamp - Turbocharger | 1 ea. |

Replacing right intake pipe**Hot components**

- Risk of burns

⇒ Let hot components cool down.

⇒ Wear personal protective gear.

Work Procedure: 1 Replace intake pipe, see ⇒ *Workshop Manual '212419 Removing and installing intake manifold'*

Invoicing

For documentation and warranty invoicing, enter the labor operations, parts and PQIS coding specified below in the warranty claim:

| APOS | Labor operation | I No. |
|----------|---|-------|
| 21241912 | Removing and installing right intake pipe | |

PQIS coding:

| | | |
|-------------------|-------|--------------------------|
| Location (FES5) | 2130B | Turbocharger B, right |
| Damage type (SA4) | 3017 | Traces of oil/grease/wax |

| Parts Info: | Part No. | Designation | Qty. |
|-------------|------------|--|-------|
| | 992145584A | Air guide for charge-air cooling (intake pipe) | 1 ea. |
| | PAF008955 | O-ring | 1 ea. |
| | 992129260 | Hose clamp | 1 ea. |

References: ⇒ *Workshop Manual '212419 Removing and installing intake manifold'*

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