

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

Change
Overview:

Release	Date	Change
0	1/19/2021	<ul style="list-style-type: none"> • First publication
1	4/22/2024	<ul style="list-style-type: none"> • Part number for intake manifold adjusted • O-ring part number for intake manifold removed • 911 Turbo and 911 Turbo S (992) added

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

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) / 911 Turbo (992) / 911 Turbo S (992)**

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: If there is a customer complaint, **replace** the intake pipe instead of the turbocharger..
Replacing the turbocharger or oil separator will not correct this problem.

Parts required

Parts Info:	Part No.	Designation - Location	Qty.
	992145584C	⇒ Air guide for charge-air cooling (intake pipe) including O-ring - Right turbocharger - 911 Carrera / 911 Carrera S	1 ea.
	or		
	992145584B	⇒ Air guide for charge-air cooling (intake pipe) including O-ring - Right turbocharger - 911 Turbo / 911 Turbo S	1 ea.
	992129260	⇒ 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'*

Labor position and PCSS encryption

Labor position:

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

APOS	Labor operation	I No.
21241962	Intake pipes remove and reinstall (Turbo/S)	

APOS	Labor operation	I No.
44051964	Wheels remove and reinstall (Turbo/S)	

PCSS encryption:

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

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

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