

WJ71 - Replacing Fastening Screws on Rear Axle Struts (Workshop Campaign)

Model Line: **911 (991)**

Model Year: **As of 2018 up to 2019**

Subject: **Fastening screws on rear axle struts**

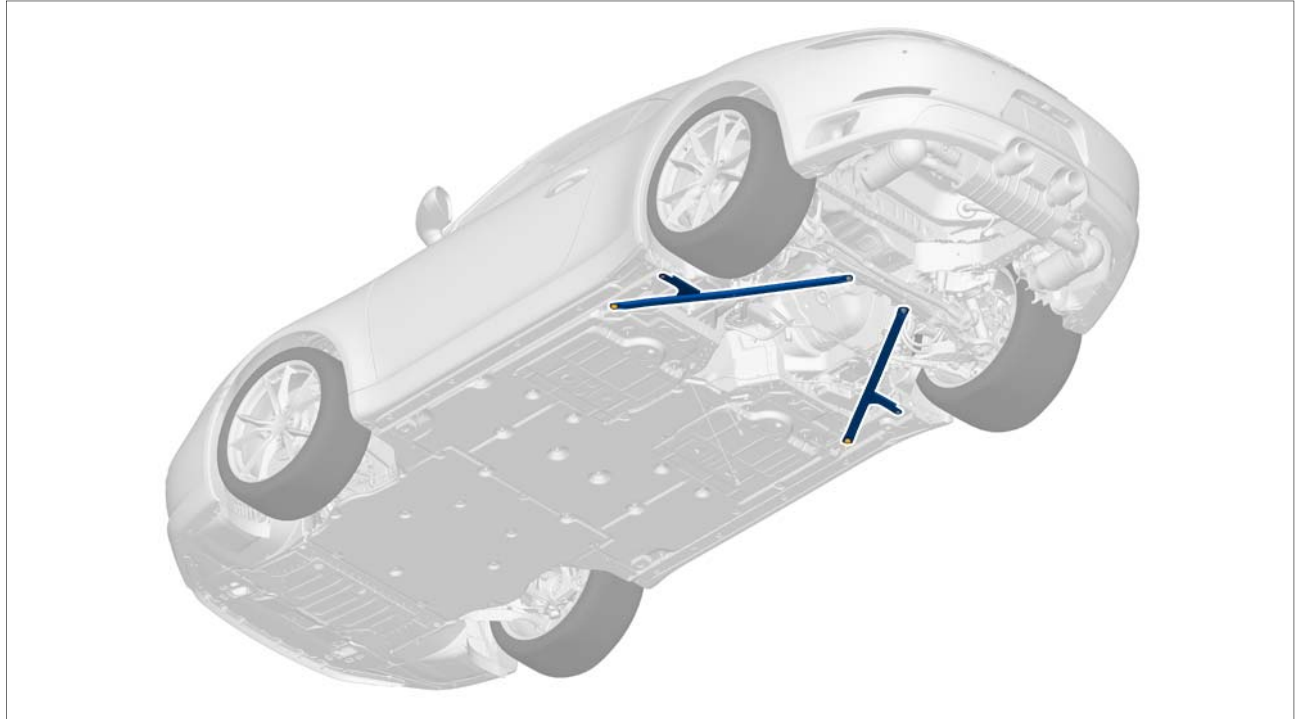
Information: **Due to a manufacturing error, there is a possibility that the front screws for securing the rear axle struts to the body do not meet the required specifications.**

As a result, the front fastening screws can break over the service life of the vehicle.

Remedial Action: Replace front fastening screws on rear axle struts.

Affected Vehicles: Only the vehicles assigned to the campaign (see also PIWIS Vehicle information). This campaign affects 8 vehicles in North America.

Installation
position:



Installation position of rear axle struts

Parts required

Parts Info: Please note: **Parts can be ordered as normal.** Parts for this campaign will NOT be automatically allocated to your dealership.

Part No.	Designation	Qty.
99907344301	⇒ Combination screw, M12 x 1.5 x 40	2 ea.

Required tools

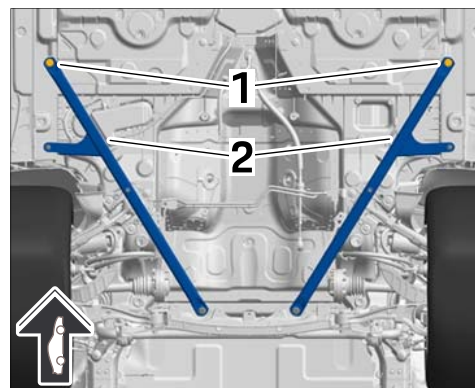
Tools:

- Torque screwdriver, 1.5 – 3 Nm (1 - 2 ftlb.), e.g. **VAS 6494 - Torque screwdriver**
- Torque wrench, 20 – 100 Nm (15 – 74 ftlb.), e.g. **VAS 5820 - Torque wrench, 20-100 Nm (15-74 ftlb.)** or locally available torque wrench from another vendor

Replace fastening screws on rear axle struts

Work Procedure: 1 Raise the vehicle ⇒ *Workshop Manual '4X00IN01 Lifting the vehicle'*.

- 2 Remove rear underbody cover ⇒ *Workshop Manual '519419 Removing and installing cover for rear underbody'*.
- 3 Unscrew fastening screws ⇒ *Fastening screws for rear axle struts -1-* on rear axle struts ⇒ *Fastening screws for rear axle struts -2-*. **Fit new fastening screws** and tighten using the two-step tightening procedure.
 - Step 1 – **Initial tightening: Tightening torque 90 Nm (67 ftlb.)**
 - Step 2 – **Final tightening: Torque angle 90°**
- 4 Install rear underbody cover ⇒ *Workshop Manual '519419 Removing and installing cover for rear underbody'*.
- 5 Enter the campaign in the Warranty and Maintenance booklet.



Fastening screws for rear axle struts

Warranty processing



Information

The specified working time was determined specifically for carrying out this campaign and includes all necessary preliminary and subsequent work. The working time may therefore differ from the working time published in the Labour Operation List in PIWIS.

Scope:

Working time:		Labor time: 71 TU
Replacing fastening screws on rear axle struts		
Includes: Raising and lowering the vehicle		
Removing and installing cover for rear underbody		
Parts required:		
99907344301	Combination screw, M12 x 1.5 x 40	2 ea.
⇒ Damage Code WJ71 066 000 2		

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