ANA4 - Check Routing of the Wire Harness for the Rear Seat-Belt Buckle and Rework it if Necessary (Delivery Stop / Recall Campaign)

Model Line: **Taycan (Y1A / Y1B / Y1C)**

Model Year: **As of 2020 up to 2022**

Equipment: 4+1 seat system **(M-no. 5KA)**

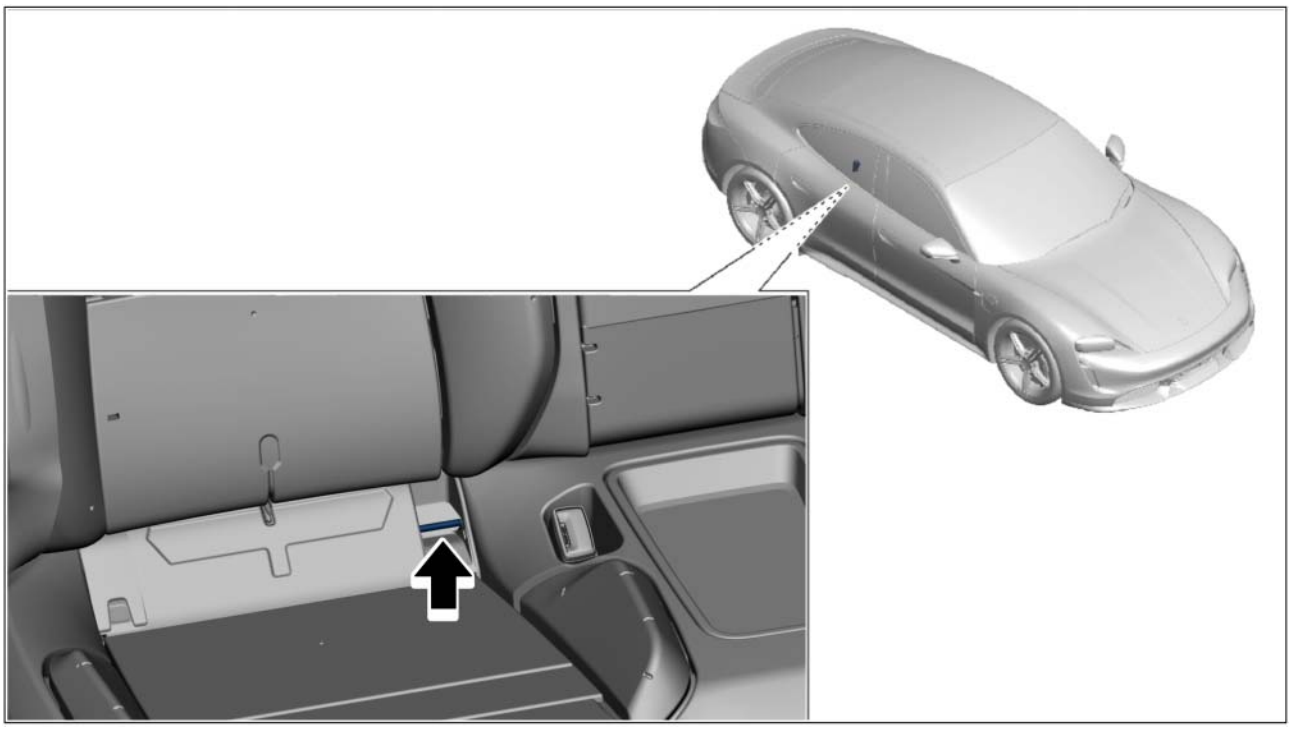
Concerns: **Wire harness for rear center seat-belt buckle**

Information: **In rare instances, the wiring harness to the center rear seat belt buckle may have been routed incorrectly during the assembly process and could pass in the location of the inboard LATCH anchor for the passenger side rear outboard seat. To help prevent potential for misrouted harness interference with the LATCH anchor, the subject LATCH anchor must be visually inspected, and the wire harness re-routed, if necessary.**
If this is the case, access to the rear right child seat anchorage system will be restricted, and there is no guarantee that the child seat will be secured correctly.

Action required: Check routing of the wire harness for the rear middle seat-belt buckle and rework it if necessary.

Affected Vehicles: Only vehicles assigned to the campaign (see also PCSS Vehicle Information).

Installation Position:



Installation position of the LATCH retaining eyelet (exemplary illustration — actual configuration is a 4+1 seat system)

Arrow – Routing of wire harness for the rear seat-belt buckle in the LATCH retaining eyelet area (**check and rework if necessary**)

Required parts and materials

Parts and materials:

Materials required **if wire harness for the center seat-belt buckle needs be re-routed**:

Part No.	Designation	Quantity
AKL437D40	Adhesive sealing tape	1 ea.
Additional parts required if the **rear seat-belt buckle at the center needs to be replaced**:		
9J1857740B	Rear center seat-belt buckle with a warning contact	1 ea.
N 98926102	Cheese head bolt with multiple-tooth head	1 ea.

Required tools

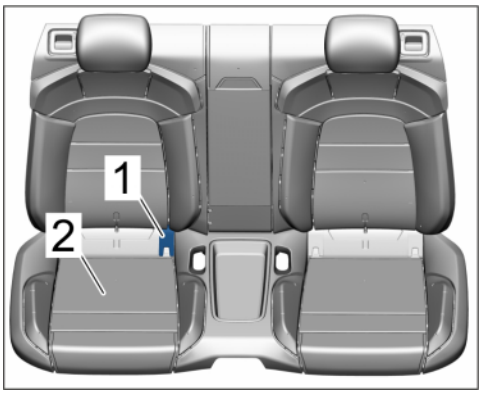
Tool:

Tool required if the **rear center seat-belt buckle needs to be replaced**:

- Torque wrench, 20 - 100 Nm (15 - 74 ftlb.), e.g. **VAS 5820 - Torque wrench, 20 - 100 Nm (15 - 74 ftlb.)**

Check routing of the wire harness for the rear seat-belt buckle and rework it if necessary

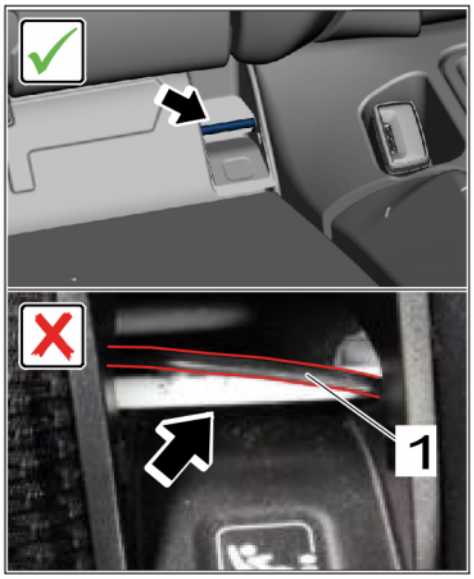
Work Procedure: 1 Un—clip ⇒*LATCH cover (exemplary illustration — actual configuration is a 4+1 seat system)* **-1-** the left LATCH cover on ⇒*LATCH cover (exemplary illustration — actual configuration is a 4+1 seat system)* **-2-** the right rear seat.



LATCH cover (exemplary illustration — actual configuration is a 4+1 seat system)

2 Check that the wire harness for the rear seat-belt buckle has been routed correctly.

- There is **no** wire harness ⇒*LATCH retaining eyelet (exemplary illustration — actual configuration is a 4+1 seat system)* **-Arrow-** visible near the LATCH retaining eyelet: Re-install the LATCH cover and continue with ⇒*Technical Information 'warranty processing'*, scope 1.
- **Wire harness**⇒*LATCH retaining eyelet (exemplary illustration — actual configuration is a 4+1 seat system)* **-1-is** visible near the LATCH ⇒*LATCH retaining eyelet (exemplary illustration — actual configuration is a 4+1 seat system)* **-Arrow-retaining eyelet**: Continue with Step 3.



LATCH retaining eyelet (exemplary illustration — actual configuration is a 4+1 seat system)

3 Remove the rear seat. ⇒*Workshop Manual '724819 Removing and installing the rear seat'*

4 Check the wire harness for the rear seat-belt buckle for damage, particularly in the inner retaining eyelet area of the right rear seat.

- Wire harness is **damaged**: Replace the rear center seat-belt buckle with the wire harness. Also see ⇒*Workshop Manual '692519 Removing and installing the rear seat-belt buckle'*. Then continue with Step 5.
- Wire harness is **undamaged**: Continue with Step 5.

5 Re-route the wire harness ⇒*Routing the wire harness for the seat-belt buckle* **-Arrows-** and ⇒*Routing the wire harness for the seat-belt buckle* **-1-** secure with adhesive tape.
Make sure that the cable is a sufficient distance away from the LATCH retaining eyelet and is secured between the seat-belt buckles and has play.

6 Install rear seat. ⇒*Workshop Manual '724819 Removing and installing the rear seat'*

7 Enter the campaign in the Guarantee and Maintenance booklet.

Routing the wire harness for the seat-belt buckle

Warranty processing

Information

The specified working times were determined specifically for carrying out this campaign and include all required preliminary and subsequent work.
The working times may differ from the working times published in the Labor Operation List in PCSS.

Scope 1: Check routing of the wire harness for the rear seat-belt buckle

Labor time:

Check routing of the wire harness for the rear seat-belt buckle — Labor time: **29 TU**
Includes: Removing and installing the LATCH cover

⇒ **Damage code ANA4 099 000 1**

Scope 2: Check routing of the wire harness for the rear seat-belt buckle and rework it

- The seat-belt buckle does **not** need to be replaced

Labor time:

Check routing of the wire harness for the rear seat-belt buckle — Labor time: **47 TU**
Includes: Removing and installing the folding rear seat

Required parts and materials:

AKL437D40	Adhesive sealing tape	1 ea.

⇒ **Damage code ANA4 099 000 1**

Scope 3: Check routing of the wire harness for the rear seat-belt buckle and rework it

- **The seat-belt buckle must** be **replaced**.

Labor time:

Check routing of the wire harness for the rear seat-belt buckle and rework it — Labor time: **54 TU**

Includes: Removing and installing the folding rear seat
Removing and installing the rear seat-belt buckle for center seat

Required parts and materials:

9J1857740B	Rear center seat-belt buckle with a warning contact	1 ea.
N 98926102	Cheese head bolt with multiple-tooth head	1 ea.
AKL437D40	Adhesive sealing tape	1 ea.

⇒ **Damage code ANA4 099 000 2**