

WRQ1 - Replacing Spreader Device (Actuator) (Stop Delivery)

Model Line: **Panamera (YAA)**

Model Year: **As of 2024 up to 2025**

Concerns: **Spreader device (actuator)**

Cause: **There is a possibility that the spreader device (actuator) for the electric parking brake (EPB) does not meet the required specifications on the affected vehicles.**
 If this is the case, functional restrictions can potentially occur when the electric parking brake is used.

Action: Replacing left spreader device (actuator)

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

Required parts

Parts Info:	Part No.	Designation - Location	Quantity
	298609403	⇒ Spreader device (actuator) - Left	1 piece
	9A700704400	⇒ Fit bolt - Actuator mount	2 pieces
	N 10456004	⇒ Internal hexagon round countersunk screw, self-locking - Brake disc mount	2 pieces
	9A700758500	⇒ Cheese head bolt (M12 x 1.5 x 85) - Brake calliper mount	2 pieces

Required Tools

- Tools:
- Torque spanner, 2-10 Nm (1.5-7.5 ftlb.), e.g. **V.A.G 1783 - torque wrench, 2-10 Nm (1.5-7.5 ftlb.)**
 - Torque spanner, 6-50 Nm (4.5-37 ftlb.), e.g. **V.A.G 1331A - torque wrench, 6-50 Nm (4.5-37 ftlb.)**

- Torque spanner, 40-200 Nm (30–148 ftlb.), e.g. **V.A.G 1332A - torque wrench, 40-200 Nm (30-148 ftlb.)**
- **P90999 - P90999 - PIWIS Tester 4**
- Battery charger with a current rating of **at least 90 A**, e.g. **VAS 5908 battery charger 90 A**
- Mounting bolts (wheel assembly)

Replacing left spreader device (actuator)

- Work Procedure: 1 Remove left spreader device (actuator).
For this, see ⇒ *Workshop Manual '468519 Removing and installing spreader device'*
- 2 Install **new** spreader device (actuator) on the left.
For this, see ⇒ *Workshop Manual '468519 Removing and installing spreader device'*
- 3 Enter the campaign in the Warranty and Maintenance Logbook.

Warranty processing



Information

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

Scope 1–3: Not relevant for this vehicle type.

Scope 4: **Replacing left spreader device (actuator)**

Applies to vehicles

- with **load group 1 FA / 1 RA (M-no. 0J2)**

Labor time:

Replacing left spreader device (actuator)	Labor time: 125 TU
Includes:	
Raising and lowering the vehicle on the lifting platform	
Removing and installing rear left wheel	
Removing and installing rear left parking brake shoes	
Connecting and disconnecting battery charger	
Connecting and disconnecting PIWIS Tester	

Required parts:

298609403	Left spreader device (actuator)	1 piece
9A700704400	Fit bolt	2 pieces

N 10456004	Internal hexagon round countersunk screw	2 pieces
9A700758500	Cheese head bolt (M12 x 1.5 x 85)	2 pieces

⇒ **Damage number WRQ1 066 000 2**

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