

ARA7 - Replace Shift Cable (Stop Delivery/ Recall Campaign)

Model Line: **718 (982)**

Model Year: **As of 2023 up to 2024**

Equipment: Porsche Doppelkupplung (PDK) (M. No. 250)

Concerns: **Shift cable**

Cause: **Due to a process error during assembly, the cable sleeve on the shift cable of the Porsche Doppelkupplung (PDK) can potentially be damaged if the rework is not carried out in the correct manner.**

This may result in the transmission not being blocked in the parking position (P) as intended. As a result, the vehicle may roll away although parking gear has been selected.

Action: Replace shift cable.

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



Information

Every vehicle is assigned to exactly one campaign scope.

⇒ To find out the scope assigned to the relevant vehicle, see PCSS Vehicle Information.

Required parts

Parts Info:	Part No.	Designation – Location of use	Number
	982713266B	⇒ Operating cable – Porsche Doppelkupplung (PDK)	1 piece
	Additional required parts for vehicles with the Clubsport package (M. No. 003) and with bucket seat 918 Spyder left / right (M. No. 373 / 374):		
	PAF011175	⇒ Internal serration screw, M10 x 28 – Seat rail for sports bucket seat on body	8 pieces
	PAF009057	⇒ Hexagonal fit bolt – Seat belt on bucket seat	2 pieces

Required tools

- Tools:
- Torque wrench, 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 wrench, 20-100 Nm (15-74 ftlb.), e.g. **VAS 5820 - Torque wrench, 20-100 Nm (15-74 ftlb.)**
 - **VAS 6933 - Disassembly tool**
 - Plastic wedge, commercially available

Additional required tools for vehicles with the Clubsport package (M. No. 003):

- Torque wrench, 40-200 Nm (30-148 ftlb.), e.g., **V.A.G 1332A - torque wrench, 40-200 Nm (30-148 ftlb.)**

Replace shift cable

Work Procedure: 1 **Valid for 718 Cayman GT4 RS / 718 Spyder RS:**

Remove rear underbody cover (rear).

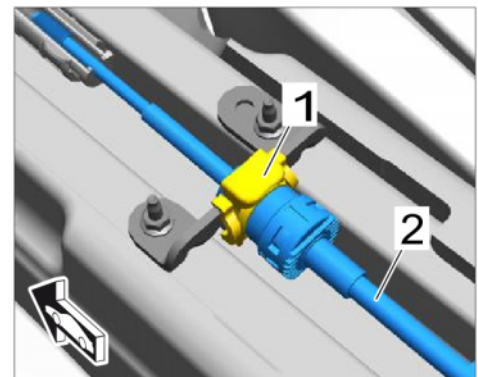
⇒ *Workshop Manual '519419 Remove and install rear underbody cover (rear)'*

2 Replace shift cable and then check parking lock function.

For procedure, see: ⇒ *Workshop Manual '371319 Remove and install parking lock cable'*

Ensure during install that the locking mechanism on the buttress stay ⇒ *Locking on the buttress stay of the shift cable -1-* shift cable ⇒ *Locking on the buttress stay of the shift cable -2-* on the central tunnel engages correctly.

3 Enter the campaign in the Warranty and Maintenance logbook.



Locking on the buttress stay of the shift cable

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: **Replace shift cable**

Valid for **718 Cayman / 718 Cayman Style Edition / 718 Cayman S / 718 Cayman GTS 4.0:**

Labor time:		
Replace shift cable		Labor time: 355 TU
Includes:	Remove and install rear wall flap	
	Remove and install engine compartment lid	
	Remove and install center console	
	Remove and install shift console	
Required parts:		
982713266B	Operating cable	1 piece
⇒ Damage Number ARA7 099 000 2		

Scope 2: **Replace shift cable**

Valid for **718 Boxster / 718 Boxster Style Edition / 718 Boxster S / 718 Boxster GTS 4.0:**

Labor time:		
Replace shift cable		Labor time: 268 TU
Includes:	Remove and install rear wall flap	
	Convertible top service position	
	Remove and install engine compartment lid	
	Remove and install center console	
	Remove and install shift console	
Required parts:		
982713266B	Operating cable	1 piece
⇒ Damage Number ARA7 099 000 2		

Scope 3: **Replace shift cable**Valid for **718 Cayman GT4 RS** with the following equipment:

- **with** Weissach package without roll cage (**M No. 04I**)

Labor time:

Replace shift cable

Labor time: **484 TU**

Includes:

- Remove and install rear wall flap
- Remove and install engine compartment lid
- Remove and install center console
- Remove and install shift console
- Remove and install rear underbody cover (rear)
- Remove and install air guide

Required parts:

982713266B	Operating cable	1 piece
------------	-----------------	---------

⇒ **Damage Number ARA7 099 000 2**Scope 4: **Replace shift cable**Valid for **718 Cayman GT4 RS** with the following equipment:

- **with** Clubsport package (**M. No. 003**)
- **with** safety cage in black (**M. No. 595**) or titanium roll cage (**M. No. 589**)
- **with** bucket seat for 918 Spyder left / right (**M. No. 373 / 374**)

Labor time:

Replace shift cable

Labor time: **575 TU**

Includes:

- Remove and install rear wall flap
- Remove and install engine compartment lid
- Remove and install center console
- Remove and install shift console
- Remove and install rear underbody cover (rear)
- Remove and install air guide
- Remove and install bucket seats
- Remove and install rollover protection bar

Required parts:

982713266B	Operating cable	1 piece
PAF011175	Internal serration screw, M10 x 28	8 pieces
PAF009057	Hexagonal fit bolt	2 pieces

⇒ **Damage Number ARA7 099 000 2**

Scope 5: **Replace shift cable**

Valid for **718 Spyder RS**:

Labor time:

Replace shift cable

Labor time: **374 TU**

- Includes:
- Remove and install rear wall flap
 - Remove and install engine compartment lid
 - Remove and install center console
 - Remove and install shift console
 - Remove and install rear underbody cover (rear)
 - Remove and install air cleaner housing
 - Remove and install air cleaner cartridges

Required parts:

982713266B	Operating cable	1 piece
------------	-----------------	---------

⇒ **Damage Number ARA7 099 000 2**

Important Notice: Technical Bulletins issued by Porsche Cars North America, Inc. are intended only for use by professional automotive technicians who have attended Porsche service training courses. They are written to inform those technicians of conditions that may occur on some Porsche vehicles, or to provide information that could assist in the proper servicing of a vehicle. Porsche special tools may be necessary in order to perform certain operations identified in these bulletins. Use of tools and procedures other than those Porsche recommends in these bulletins may be detrimental to the safe operation of your vehicle, and may endanger the people working on it. Properly trained Porsche technicians have the equipment, tools, safety instructions, and know-how to do the job properly and safely. Part numbers listed in these bulletins are for reference only. The work procedures updated electronically in the Porsche PIWIS diagnostic and testing device take precedence and, in the event of a discrepancy, the work procedures in the PIWIS Tester are the ones that must be followed.

© 2024 Porsche Cars North America, Inc.