



Installation instructions

Audi A3 2013 ►

Retrofitting the CCS (cruise control system)
for scope of delivery 8V0.054.690, 8V0.054.690.A,
8V0.054.690.B and 8V0.054.690.C
Audi Genuine Accessories®

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1 General notes

Please read and take note of these WARNING, Caution and Note descriptions before carrying out maintenance or repair work.

 **WARNING**

Text with this symbol contains information concerning your safety and indicates potential accident and injury risks.

 **Caution**

Text with this symbol indicates the risk of damage to your vehicle.

 **Note**

Text with this symbol contains additional information.

Special tools are required for assembly. Improper installation can cause damage to the vehicle or the add-on components.

Audi AG shall not accept responsibility in the event of failure to comply with these assembly instructions.



2 Parts overview

Scope of delivery:

CCS retrofit kit 8V0.054.690 for the A3 3-door and Sportback

- ◆ For vehicles with multifunction steering wheel and onboard computer
- ◆ For vehicles without onboard computer

Units	Part number	Description
1	8V0.953.502.B	Steering column switch
1	8V0.054 800	Activation document
1	WSK.014.720.FE	Assembly instructions

CCS retrofit kit 8V0.054.690 A for the A3 3-door and Sportback

- ◆ For vehicles without multifunction steering wheel but with onboard computer

Units	Part number	Description
1	8V0.953.502.C	Steering column switch
1	8V0.054 800	Activation document
1	WSK.014.720.FE	Assembly instructions

CCS retrofit kit 8V0.054.690 B for Saloon and Cabriolet models

- ◆ For vehicles with multifunction steering wheel and onboard computer
- ◆ For vehicles without onboard computer

Units	Part number	Description
1	8V0.953.502.H	Steering column switch
1	8V0.054 800	Activation document
1	WSK.014.720.FH	Assembly instructions

CCS retrofit kit 8V0.054.690 C for Saloon and Cabriolet models

- ◆ For vehicles without multifunction steering wheel but with onboard computer

Units	Part number	Description
1	8V0.953.502.J	Steering column switch
1	8V0.054 800	Activation document
1	WSK.014.720.FH	Assembly instructions

Additional components required:

Units	Part number	Description
1	8V0.953.512.ZZ ¹⁾	Trim (in matching colour), Audi A3

¹⁾ Not included in the scope of delivery; choose and order the appropriate unit to match the vehicle equipment or colour from the Audi Parts Service (ETKA).



3 Installing the CCS

3.1 Preparations

- Disconnect the battery ⇒ Rep. gr. 27.

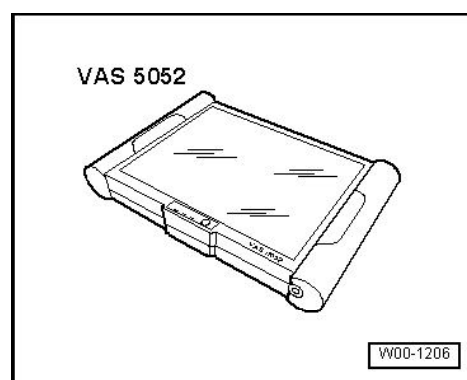
Audi A3

- Remove and install the steering column (steering column switch); replace the steering column switching module with the CCS ⇒ Rep. gr. 94.

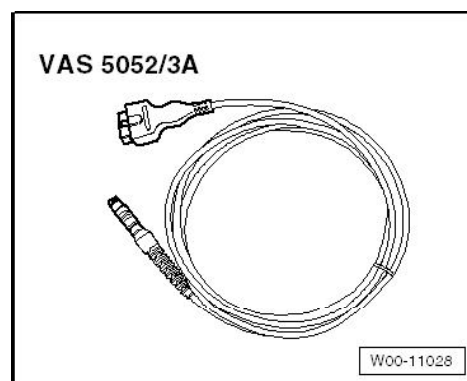
3.2 Re-setting vehicle coding and carrying out functional check

Special tools and workshop equipment required

- ◆ Vehicle diagnosis and service information system
-VAS 5052A-
- ◆ Alternative: vehicle diagnosis laptop (wireless head)
-VAS 6150 A-



- ◆ Diagnosis lead, 2 m -VAS 5052/3 A-
- ◆ Wireless diagnosis head -VAS 5054A-
- ◆ Diagnosis interface -VAS 5055-
- ◆ USB Bluetooth adapter -VAS 5054/2-
- Code the vehicle using the vehicle diagnosis, measurement and information system -VAS 5052A-.
- ◆ Carry out the retrofit via the "Audi flashing" (Audi Flashen) menu item.
- From the "Audi flashing" (Audi Flashen) menu item, select the "SVM activation" (SVM-Freischaltung) menu item.
- While working through the menu, the data from the activation document will need to be entered (the process is outlined in the activation document).
- Then confirm "Target/actual comparison" (Soll-/Ist- Vergleich) with "YES" (JA).
- Check that the CCS is working correctly.



Note

After successfully completing this action, the vehicle with the conversion is registered in the database at Audi.

- ◆ Delete the fault memory.
- ◆ Call up the fault memory again.



- ◆ Check that the CCS is working correctly.

3.3 Adapting the vehicle data sticker

- Change the PR numbers on the vehicle data sticker by hand as follows:
- If "8T0" is shown on the sticker, cross it out by hand.
- Enter the PR number "8T2" by hand in area -7-.

i Note

The vehicle data sticker can be found in the customer's service schedule and also at the rear of the vehicle in the spare wheel well or on luggage compartment floor.

1	WAZZZZ	8T ₆	71000237	
2	8T3	02C	1878064	
3	Coupe		3,2	V6
4	195 kW	M6S		22 / 07
5	---			---
6	LY7W/LY7W		N2J/JN	
7	X9X BOA C8G GOK HDO JOR D2L Q1D 0JG 1AT 1GO 2PV 5RU 5SL T59 0YK 4UF OG4 8UD 8GU 8RY 1KZ 1LJ 3FA 1BA			
8	1355	11.1	11.1	11.1 111

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