

WORK DESCRIPTION FOR FIELD MEASURE

Code: 21P5499211

Version: 2.0

Update software and perform initial startup in the electrical seat adjustment control units (all) Model 223.9

- i** • Ensure use of **XENTRY Diagnosis version 06/2021** or higher.
- Before starting the work procedure, install the **current version of all add-ons** in **XENTRY Diagnosis**.
- Make sure to follow the operation steps exactly as described in XENTRY Diagnosis.
- Use a battery charger to ensure sufficient power supply of the vehicle **on-board electrical system battery** (greater than 12.5 V).
- If XENTRY Diagnosis is already connected to the vehicle, start with **operation step 2**.
 - i** If two or more software updates or SCN codings are performed during one workshop visit, operation items 02-4762 and 02-5058 may be invoiced **only once for each workshop order**.

Work procedure

1. Connect XENTRY Diagnosis.
2. Update the driver's seat electrical seat adjustment control unit software.
 - i** To do this, select menu item "Quick test view – N32/1 Electrical seat adjustment "driver" with memory function (ESA "driver") – Adaptations – Control unit update – Updating of control unit software".
 - i** Then follow the user guidance in XENTRY Diagnosis.
3. Perform initial startup of driver's seat electrical seat adjustment control unit.
 - i** To do this, select menu item "Quick test view – N32/1 Electrical seat adjustment "driver" with memory function (ESA "driver") – Adaptations – Control unit initial startup – Initial startup of already-installed control unit".
 - i** Then follow the user guidance in XENTRY Diagnosis.
4. Update the front passenger electrical seat adjustment control unit software.
 - i** To do this, select menu item "Quick test view – N32/2 - Electrical seat adjustment "front passenger" with memory function (ESA "front passenger") – Adaptations – Control unit update – Updating of control unit software".
 - i** Then follow the user guidance in XENTRY Diagnosis.
5. Perform initial startup of front passenger electrical seat adjustment control unit.
 - i** To do this, select menu item "Quick test view – N32/2 Electrical seat adjustment "front passenger" with memory function (ESA "front passenger") – Adaptations – Control unit initial startup – Initial startup of already-installed control unit".
 - i** Then follow the user guidance in XENTRY Diagnosis.

6. Update the left rear electrical seat adjustment control unit software.
 - i** To do this, select menu item "Quick test view – N32/5 Left rear electrical seat adjustment (Left rear ESE) – Adaptations – Control unit update – Updating of control unit software".
 - i** Then follow the user guidance in XENTRY Diagnosis.
7. Perform initial startup of left rear electrical seat adjustment control unit.
 - i** To do this, select menu item "Quick test view – N32/5 Left rear electrical seat adjustment (Left rear ESE) – Adaptations – Control unit initial startup – Initial startup of already-installed control unit".
 - i** Then follow the user guidance in XENTRY Diagnosis.
8. Update the right rear electrical seat adjustment control unit software.
 - i** To do this, select menu item "Quick test view – N32/6 Right rear electrical seat adjustment (Right rear ESE) – Adaptations – Control unit update – Updating of control unit software".
 - i** Then follow the user guidance in XENTRY Diagnosis.
9. Perform initial startup of right rear electrical seat adjustment control unit.
 - i** To do this, select menu item "Quick test view – N32/6 Right rear electrical seat adjustment (Right rear ESE) – Adaptations – Control unit initial startup – Initial startup of already-installed control unit".
 - i** Then follow the user guidance in XENTRY Diagnosis.
10. Disconnect XENTRY Diagnosis.

Operation text and flat rate

Operation no.	Operation text	Flat rate	Accounting no./ damage code
02-9334*	Update control unit software (with XENTRY Diagnosis connected)	0.1 h	54 992 11
02-0679*	Perform initial startup of control unit (with XENTRY Diagnosis connected)	0.1 h	54 992 11
02-4762**	Connect/disconnect diagnosis system (XENTRY Diagnosis)	0.1 h	54 992 11
02-5058**	Connect/disconnect starter battery charger (with XENTRY Diagnosis connected)	0.1 h	54 992 11

* The operation item must be repeated as often as necessary. Please manually enter the affected control unit in the workshop order.

** The operation item may be invoiced only once for each workshop order!

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