WORK DESCRIPTION FOR FIELD MEASURE

Code: 21P8390004 **Version: 2.0**

Update signal acquisition and actuation module front control unit software

Model 223

i	•	Ensure use of XENTRY Diagnosis version 09	/2021	or higher
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- 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 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 signal acquisition and actuation module front (SAM-F) control unit software.
	To do so, select menu item "Quick test view - N10/6 Signal acquisition and actuation module
	front (SAM-F) - Adaptations - Control unit update - Update of control unit software".
	i Then follow the user guidance in XENTRY Diagnosis.

3. Disconnect XENTRY Diagnosis.

Operation text and flat rate						
Operation no.	Operation text	Flat rate	Accounting no./ damage code			
02-9334	Update signal acquisition and actuation module front control unit software (with XENTRY Diagnosis connected)	0.1 h	83 900 04			
02-4762*	Connect/disconnect diagnostic system (XENTRY Diagnosis)	0.1 h	83 900 04			
02-5058*	Connect/disconnect starter battery charger (with XENTRY Diagnosis connected)	0.1 h	83 900 04			

^{*} Operation item may be invoiced only once for each workshop order.

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