

WORK DESCRIPTION FOR FIELD MEASURE

Code: 21P5499641

Version: 2.0

Perform SCN coding in powertrain control unit (PTCU)

Model 167

- i** • Ensure use of **XENTRY Diagnosis version 03/2021** or higher.
- Before starting any work procedure, install all the **add-ons that are updated daily** 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, the operation items 02-4762 and 02-5058 may only be invoiced **once for each workshop order**.

Work procedure

1. Connect XENTRY Diagnosis.
2. Perform SCN coding in powertrain control unit.
 - i** To do this, select menu item "Quick test view - **N127 Control unit 'Powertrain' (PTCU) - Adaptations - Control unit update - Updating of SCN coding**".
 - 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
02-9446	Perform SCN coding in powertrain control unit (with XENTRY Diagnosis connected)	0.1 h	54 996 41
02-4762*	Connect/disconnect vehicle diagnosis system (XENTRY Diagnosis)	0.1 h	54 996 41
02-5058*	Connect/disconnect starter battery charger (with XENTRY Diagnosis connected)	0.1 h	54 996 41

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

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