## WORK DESCRIPTION FOR FIELD MEASURE

Code: 20P5499003

Version: 2.0

## Update engine control unit software

Models 217, and 231 with code M157

- **i** Ensure use of **XENTRY Diagnosis version** BD/DVD (**12/19**) or higher.
  - Before starting the work procedure, install all the **add-ons that are updated daily** in **XENTRY Diagnosis**.
  - Please 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.
    If two or more software updates or SCN codings are performed during one workshop visit the operation items 02-4762 and 02-5058 may be invoiced only once for each workshop order!

## Work procedure

- 1. Connect XENTRY Diagnosis.
- 2. Update engine control unit software.

**i** To do this, select menu item "Quick test view - *N3/10-engine electronics* - 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 <b>engine</b> control unit software (with XENTRY Diagnosis connected)	0.1 h	54 990 03	
02-4762**	Connect/disconnect diagnostic system (XENTRY Diagnosis).	0.1 h	54 990 03	
02-5058**	Connect/disconnect starter battery charger (with XENTRY Diagnosis connected)	0.1 h	54 990 03	

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

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