

WORK DESCRIPTION FOR FIELD MEASURE

Update engine electronics (ME-SFI) control unit software

Model 177

- i** • Ensure use of **XENTRY Diagnosis version 09/2021** 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 engine electronics (ME) control unit software.
 - i** To do this, select menu item "Quick test view - N3/10 Motor electronics (ME) - Adaptations - Control unit update - Updating 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 engine electronics (ME-SFI) control unit software (with XENTRY Diagnosis connected)	0.1 h	54 995 13
02-4762*	Connect/disconnect diagnostic system (XENTRY Diagnosis)	0.1 h	54 995 13
02-5058*	Connect/disconnect starter battery charger (with XENTRY Diagnosis connected)	0.1 h	54 995 13

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

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