

# DAIMLERCHRYSLER

DaimlerChrysler  
India Private Limited

Pune, February 20, 2007

All Workshop Incharge  
DC India dealerships / ASC

**Service measure during next workshop stay**  
**Check engine control unit software and install if necessary**  
**Model 171, 211, 219 with M 272**

Dear All,

Please be informed that on models 171, 211, 219 with M 272 engines, the software of the engine control unit in the attached affected vehicle list may be faulty. This can lead to cold starting problems for low outside temperatures. The legally applicable exhaust emission values are maintained at any time. For this reason please check the software of the engine control unit in these vehicles and install if necessary. Please refer to the attached work instructions for the procedures.

**Parts required: None**

**For operation texts and flat rates, please refer to the attached work instructions.**

**Damage Code: 014930368**

**Cost settlement:**

A warranty/goodwill claim for the costs of material and labor can be submitted quoting **accounting number 1493036**.

**Completion deadline**

This field campaign should be completed by **31<sup>st</sup> December 2008**.

Please advise your concerned staff accordingly and ensure that each vehicle mentioned in the attached list visiting your workshop is attended for this action.

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Please acknowledge receipt of this letter and feel free to revert to us for any queries.

Thanking you

With best regards,  
DaimlerChrysler India Private Limited



D. Chandavarkar  
Director  
After-Sales



Ashish Salvi  
Dy. General Manager  
Field Service

Copy to - DCIPL Service Representatives } for close follow up with the workshops

Encl. - Work Instructions  
Affected vehicle list

## WORK DESCRIPTION FOR SERVICE MEASURE

Code: 0605P14A61

Version: 2.2

**Check engine control unit software and install if necessary**

Model 171, 203, 209, 211, 219, with M 272

### Check/Test Procedure

- i** • Use **DAS version 07/2006** with AddOn 0604 or higher DAS version.
- Please make sure to follow the steps exactly as described in DAS.
- Use battery charger to ensure sufficient power supply from vehicle **on-board electrical system battery** greater than 12.5 V.
- If DAS is already connected to the vehicle, then start with **step 2**.

1. Connect DAS.
2. Check the version of the engine control unit.

**i** For this, select menu item: "Control unit version".

a. If the **following versions** exist:

- For model 280 in model series 171, 203, 209, 211: M272\_KE\_VC7/VC8/VC9
- For model 350 in model series 171, 203, 211, 219: M272\_KE\_VC6/VC7

**carry out work procedure.**

b. If **other versions** exist: **End measure.**

### Work Procedure

1. Install software for engine control unit.
- i** Select "Control unit programming".
2. Perform SCN coding of engine control unit.
- i** For this, select menu item: "Initial startup".
- i** **Only** with vehicles with **M272\_KE\_VC6**.
3. Install and code transmission control unit software.
  4. Disconnect DAS.

**Code: 0605P14A61****Version: 2.2****Operation Text and Flat Rate**

Operation no.	Operation text	Flat rate	Accounting no.
02538801	Check engine control unit software (with DAS connected)	0.1 hours	14 930 36
02538901	Install engine control unit software (after check)	0.2 hours	14 930 36
02476201	Disconnect/connect Diagnosis Assistance System (DAS)	0.1 hours	14 930 36
02505801	Connect battery charger (with DAS connected)	0.1 hours	14 930 36
02538201	Code control unit (with DAS connected)	0.1 hours	14 930 36
02550501	Install transmission control unit software (with DAS connected) only	0.2 hours	14 930 36
<b>M272_KE_VC6</b>			

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Global Service & Parts