



Mercedes-Benz



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## Training Job Aid

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### Version coding of AAM

54-01

#### M-Class Models, model year 1998 - 1999

Use the following information as a guideline for proper version coding of the All-Activity-Module (AAM) for all Model Year 1998 and 1999 M-Class models. This job aid will not be updated on a regular basis.

Therefore, it is not intended as a substitute for the WIS.

The AAM has a number of settings that are not valid for use and should never be set or enabled.

Furthermore, the AAM has settings that no longer have any application or function. Service personnel should be aware of this information to ensure correct version coding of the AAM.

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01

## Engine

Set to the correct engine model.

- ⌋ Sets default values for A/C compressor switch-on and switch-off delay times. If delay time was changed in the correction program, the words "MANUAL VALUE" appear in place of the engine model. Use default values unless a specific complaint warrants changing A/C compressor engagement delay times.

## 02 Country Code

Set to correct country, or if daytime running lamps are required. **Default setting is "RoW"**.

- ⌋ Enables daytime running lamps where required. Relays K5, K9, K13, and K22 must be installed in F1/Relay module to enable this feature.

## 03 Steering Setting

Set for left- or right-hand steering.

- ⌋ This setting determines driver's door for central locking functions.

## 04 Transmission

- ⌋ No longer has any function. **Default setting is "mechanical transmission"**.

## 05 Country Setting Fog Lamp/Rear Fog Lamp

If front fog lamps are installed, set for correct country. **Default setting is "RoW"**.

- ⌋ Sets proper function of fog/aux lamp switch. Switch LED indicates rear fog lamp operation. RoW and Canadian models have a separate front fog lamp indicator in the instrument cluster. No front fog lamp indication is possible on U.S. models if front fog lamps are installed.

## 06 Fog Lamp as Aux. Lamp

Only for USA with auxiliary driving lamps installed. **Default setting is "off"**.

- ⌋ Toggles fog lamp switch function to auxiliary driving lamps.

## 07 Air Conditioning

If equipped with A/C, set to "present".

- ⌋ Activates compressor and auxiliary fan control.

## 08 Heated Seats

If equipped with heated seats, set to "present".

## 09 Trip Computer

Set only to "not present".

- ⌋ Trip computer operation not affected. Stops false CAN errors from being set in AAM.

## 10 Convenience Feature

**USA** set to "only with 15c".

**Other countries** set to "with door open".

- ⌋ Allows operation of power seats, windows, and sunroof as specified above. For U.S. models, a jumper is available to allow power seat function at all times while retaining the required "only 15c" operation of the windows and sunroof.

## 11 Anti-Theft Alarm ( ATA )

If ATA is installed, set to "present".

- ⌋ With ATA present, a visual conformation is displayed by hazard lamp flashing during both locking and unlocking function with RF key. Alarm horn and hood switch mounted on firewall of RoW vehicles confirms ATA option is installed.

## 12 ATA Interior/Tow Sensor

If equipped with sensor, set to "present".

- ⌋ Vehicles equipped with tow sensor will have glass breakage microphone in trip computer.

## 13 ATA Self Arming

Set to "off" except for vehicle with Akku Horn.

## 14 Central Locking Confirmation

If ATA is not present, set to "on".

- ⌋ Enables visual confirmation by hazard lamps for RF Key Locking only. No display is given for unlocking.

## 15 Auto Central Locking After 1 Minute

Always set to "on" - **except** for vehicles using Self-Arming and Akku Horn.

- ⌋ Relocks doors if unlock command has unlocked vehicle but no doors have been opened after one minute.

## 16 Auto Central Locking While Driving

Always set to "off". Danger of malfunction!

## 17 Central Locking Automatic Opening

Always set to "off". Danger of malfunction!

## 18 Panic Alarm

For **USA** and **Canada** vehicles only. Set to "on".

- ⌋ Panic button visible on RF key.

## 19 Hazard Flasher After Crash

Always set to "on".

## 20 Central Locking Switch

Set to “single” or “dual” stage depending on version of interior central locking switch mounted.

- Single stage has only one position. Dual stage has separate lock and unlock positions.