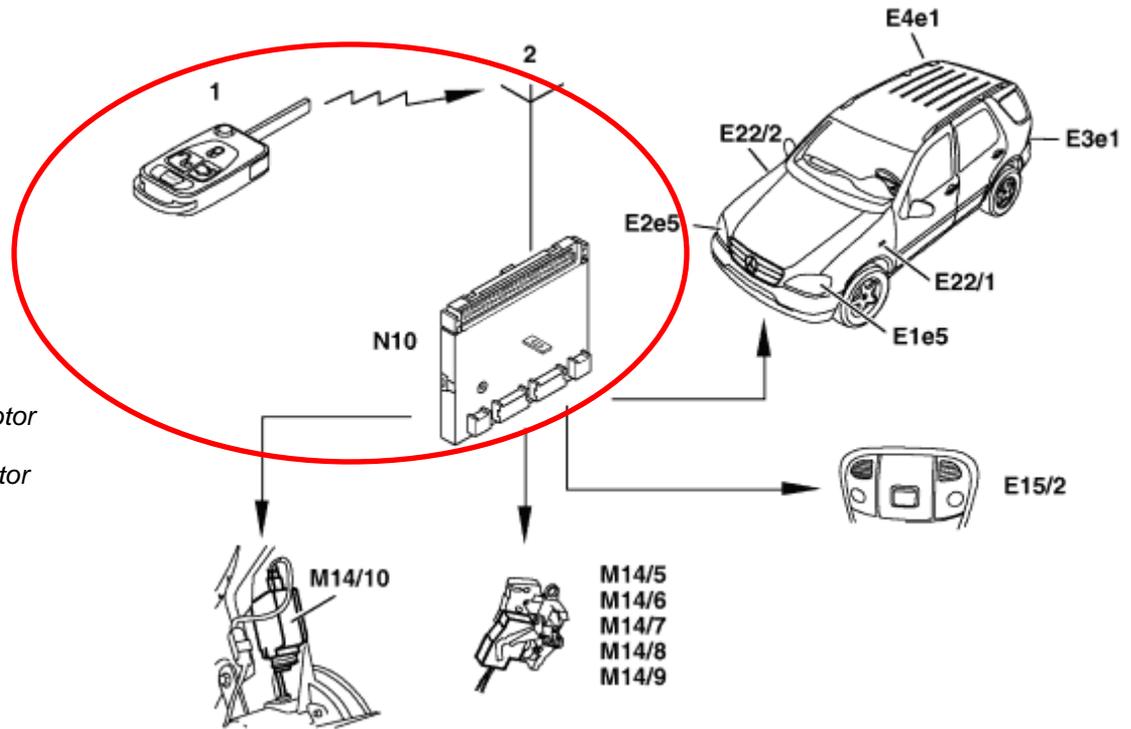


GF80.20-P-3005GH	Locking with remote control key, function	26.2.97
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MODEL 163

Interlinkage

- 1 Remote control key
- 2 Antenna
- E22/1 Left auxiliary turn signal lamp
- E22/2 Right auxiliary turn signal lamp
- E1e5 Turn signal lamp
- E2e5 Turn signal lamp
- E3e1 Turn signal lamp
- E4e1 Turn signal lamp
- E15/2 Front dome lamp
- N10 All-activity module (AAM)
- M14/5 Right front door CL actuating motor
- M14/6 Left front door CL actuating motor
- M14/7 Tailgate CL actuating motor
- M14/8 Left rear door CL actuating motor
- M14/9 Right rear door CL actuating motor
- M14/10 Filler flap CL actuating motor



P80.20-0485-06

When the "Lock vehicle" button is pressed, the **remote control key** transmits a radio frequency signal. This signal contains the code for checking access authorization and the instruction to lock the vehicle. In the vehicle, the signal is received via the antenna by the receiver in the **all-activity module (AAM) (N10)**. The AAM decodes the signal and checks the access authorization. If the code is valid, all doors which are closed are **locked electrically** by the AAM. Moreover, the **central locking switch (S21s10)** is disabled.

If the vehicle is locked completely, the **anti-theft alarm (ATA)** is activated.



- If it is not possible to lock one of the doors, the AAM first unlocks all doors again and then starts **one** new attempt. If the door can again not be locked during the second attempt, the door in question remains unlocked.
- If the remote control key is inserted into the **ignition lock after** locking with the remote control key, the **central locking switch (S21s10)** in the **center console** is reactivated. The central locking then has the same status as after locking with this **switch**.

Confirmation with turn signal lamps (as of 12.99):

When the vehicle is locked **completely** with the remote control key all turn signal lamps flash three times as confirmation. If the vehicle **cannot** be locked completely, this confirmation is **not given**.

	Unlocking with remote control key		GF80.20-P-3006GH
	Locking/unlocking vehicle with central locking switch in center console		GF80.20-P-3009GH
	Locking/unlocking electrically		GF80.20-P-4017GH
	Activating anti-theft alarm (ATA)		GF80.50-P-2002GH
	Access authorization		GF80.35-P-0002GH
	Remote control key with transponder		GF80.30-P-4001GH
	All-activity module (AAM)	up to 11.99	GF54.21-P-4100GH
		as of 12.99	GF54.21-P-4100GK