GF54.21-P-4100-02GK	All-activity module, task	as of	12.99	n	
The main tasks of the all-activity module (AAM) (N10) are as follows:		D	D Convenience control for the power windows, allowing actuation without terminal 15 ON		
D Controlling emergency opening via the central locking system when a crash is detected by the restraint systems control module (N2/7) with warning lamps flashing and interior lights on		 Convenience control of seat adjustment, allowing actuation without terminal 15 ON D Controlling the air conditioning (valid up to 31.08.01) 			
					D Controlling the wiper system
D Controlling the central locking (CL) system		D	Interrogating the rain sensor (B38) (valid up to 31.08.01)		
D Controlling the anti-theft alarm system (ATA)		D	Actuating the turn signal lamps		
D Controlling the interior lights		D	Controlling the exterior lights		
D Controlling the radio frequency locking (RFL) system and receiving the associated radio signals		D	Trailer recognition	ailer recognition	
		D	Actuating the fanfare horns		
	atic lowering of the power windows (valid		-		
up to 31.08.01)		New features as of 01.09.01			
with the extended-act	Convenience control of the tilting/sliding or lamella roof together with the extended-activity module (EAM, N10/1), allowing		D Controlling the automatically heated outside mirror in relation to the outside temperature		
actuation without tern	inal 15 ON	D	D If alarm is active signal to E-Call (I only)		
			Interrogating the rain and light sensor (B38/2)		
		D	Controlling the air conditio		
D Convenience control of the sliding/tilting roof, allowing actuation without terminal 15 ON		the Star Diagnosis tool.			
To perform these tasks the all-activity module (AAM) (N10) scans various signals and switches direct.			Since the all-activity module (AAM) (N10) has no dedicated diagnostic line of its own, it is diagnosed over the diagnostic line of the extended-activity module (N10/1) .		

Over the engine compartment CAN the all-activity module (AAM) (N10) exchanges data with other control modules.

Diagnosis

The all-activity module (AAM) (N10) is diagnosed by means of

i The CAN (N10 - N10/1) is a standalone CAN link between the all-activity module (AAM) (N10) and the extended-activity module (EAM) (N10/1). No other control modules are connected to the CAN (N10 - N10/1).