AR07.08-P-7008P Remove/install injection system control unit 23.5.06

ENGINE 611 in MODEL 203

ENGINE 612, 646 in MODEL 203, 209

ENGINE 111 in MODEL 203 ENGINE 112 in MODEL 203, 209 ENGINE 113 in MODEL 203, 209 ENGINE 113.989 in MODEL 171.473

ENGINE 156 in MODEL 209

## Shown on model 203

1 Module box

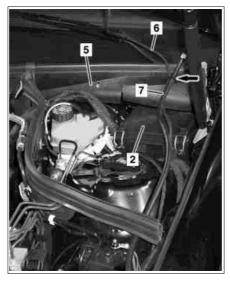
2 Cover

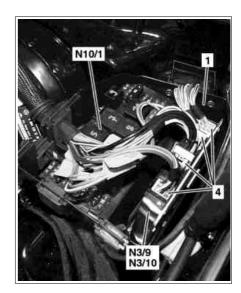
4 Electrical connectors5 Water repellent piece

6 Washer nozzle heater cable

7 Washer nozzle hose

N3/9 CDI control unit N3/10 ME control unit





P07.08-2033-02

P07.08-2034-02

## **Modification notes**

16.5.06	"Disconnect/connect battery ground line" removed		
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XX	Remove/install		
⚠ Danger!	Risk of injury caused by moving parts that can pinch, crush or, in extreme cases even sever extremities.	Always remove ignition key when working on windshield wiper mechanism.	AS82.30-Z-0001-01A
1	Move windshield wipers to vertical position	i Except model 171.473.	
2	Detach electric cable for washer nozzle heater (6) and washer nozzle hose (7) from water guard (5) (arrow) and place to the side	i Except model 171.473.	
3	Take off cover (2)	i Installation: Check cover gasket, replace if damaged. To do this unlock cover (2).	
4.1	Lift CDI control unit (N3/9) out of module box (1)	Engine 611, 612, 646	
4.2	Lift ME control unit (N3/10) out of module box (1)	Engines 111, 112, 113, 156	
5	Disconnect electrical connectors (4).	i To do unlock electrical connectors (4).	
6.1	Remove CDI control unit (N3/9) from module box (1)	Engine 611, 612, 646	
6.2	Remove ME control unit (N3/10) from module box (1)	Engines 111, 112, 113, 156	
7	Install in the reverse order		
8	Read out fault memory	i Stored faults which may be caused by assembly work, test work, removed lines or a simulation, must be processed and erased in the fault memories after completing the work.	
<b>⊯</b> AD	Connect STAR DIAGNOSIS and read out fault memory		AD00.00-P-2000-04A
		STAR DIAGNOSIS diagnosis system	*WH58.30-Z-1048-13A

## Commercially available tools

Number	Designation	·
WH58.30-Z-1048-13A	STAR DIAGNOSIS diagnosis system, Compact Passenger Car	6511 1801 00