

MODEL 219.3 with CODE (489) Aromatic (semi-active air suspension)



P32.22-2312-08

1 Right paneling
2 Bolts

42 Central reservoir
42a Pressure line connection

	Remove/install		
	Special information on AIRmatic		AH32.22-P-1000-02T
1	Discharge air from central reservoir (42) using STAR DIAGNOSIS	Do not discharge the air suspension elements. STAR DIAGNOSIS diagnosis system	*WH58.30-Z-1048-13A
2	Remove right paneling (1)		AR68.30-P-4800TX
3	Carefully detach pressure line connection (42a) from central reservoir (42)	Residual pressure 2 to 3 bar. Plug the pressure line for the duration of the repair operations. Installation: Before assembly, damaged pressure line connections or damaged pressure lines must be repaired.	*BA32.22-P-1002-03A AR32.22-P-2001-02TX
4	Unscrew bolts (2) and remove central reservoir (42)		*BA32.22-P-1001-03A
5	Install in the reverse order		
6	Fill AIRmatic system using STAR DIAGNOSIS		
7	Check AIRmatic for leaks.		AR32.22-P-8100TX
Danger!	Risk of accident caused by vehicle starting off by itself when engine is running. Risk of injury caused by contusions and burns during starting procedure or when working near the running engine	Secure vehicle to prevent it from moving by itself. Wear closed and snug-fitting work clothes. Do not grasp hot or rotating parts.	AS00.00-Z-0005-01A
8	Do an engine test run and check the AIRmatic for proper operation		

Air suspension

Number	Designation		Model 219 with AIRmatic code 489
BA32.22-P-1001-03A	Bolt of central reservoir to bracket	Nm	8
BA32.22-P-1002-03A	Pressure line of air suspension to central reservoir	Nm	2

Commercially available tools

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