

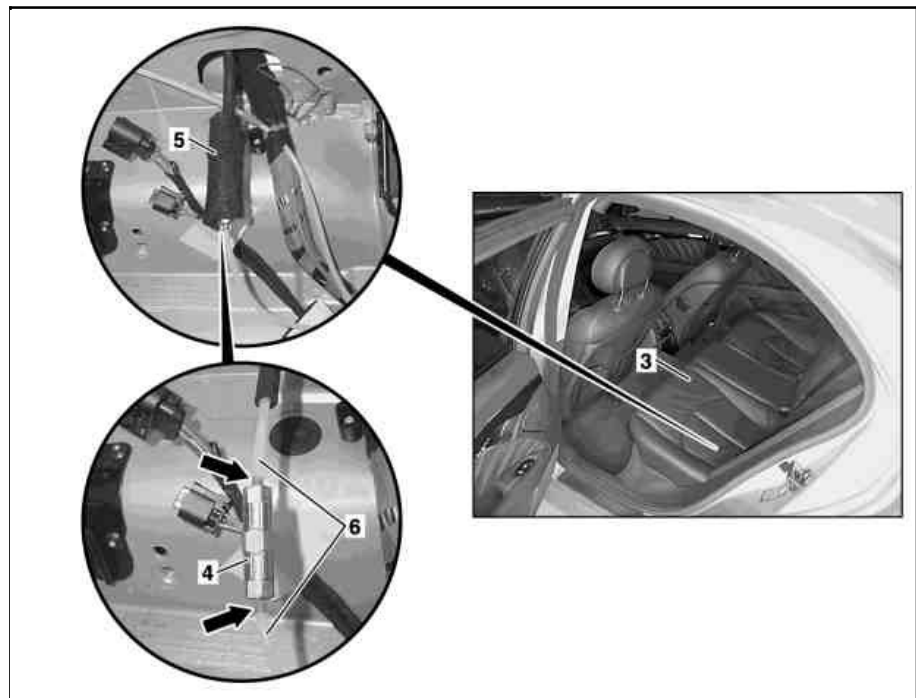
P32.22-2149-09

**Illustrated on sedan**

- |  |  |   |
|--|--|---|
| <p>1 Pressure line connection to AIRmatic compressor unit</p> <p>2 Rear axle distributor</p> <p>40 Front suspension strut</p> <p>40a pressure line connection fitting on front suspension strut</p> <p>41 Air spring</p> <p>41a pressure line fitting on air spring</p> <p>41p Additional volume reservoir</p> | <p>42 Central reservoir</p> <p>42a pressure line fitting on central reservoir</p> <p>A9/1 AIRmatic compressor unit</p> <p>Y36/6 AIRmatic central reservoir charge valve</p> <p>RA pressure line fitting on rear axle distributor</p> | <p>P Pressure line connection to AIRmatic compressor unit</p> <p>SP pressure line fitting on central reservoir</p> <p>VL Pressure line connection to left front suspension strut</p> <p>FR Pressure line connection to right front suspension strut</p> |
|--|--|---|

**Illustrated on sedan**

- 3 Rear seat cushion
- 4 Pressure line connector
- 5 Felt casing
- 6 Pressure lines

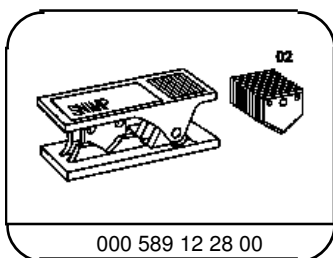


P32.22-2246-06

(*)	Special information on AIRmatic		AH32.22-P-1000-02T
1.1	Remove rear seat cushion	Model 211.0 without through-loading facility	AR91.12-P-1020T
1.2	Position rear seat cushion upright	Model 211.0 with through-loading feature Code 287 Model 211.2	AR91.12-P-1020TA AR91.12-P-1020TB
2.1	Remove front section of bottom section of soundproofing	Vehicles with diesel engines	AR94.30-P-5300T
2.2	Remove front section of engine compartment paneling	Vehicles with gasoline engines	AR61.20-P-1105T
3	Remove front section of fender liner in left front fender		AR88.10-P-1300T
4.1	Remove right side trunk lining	Model 211.0 with through-loading feature Code 287 Model 211 without through-loading feature, without bivalent natural gas drive	AR68.30-P-4800TA AR68.30-P-4800T
4.2	Remove inner paneling on right side of load compartment	Model 211.2	AR68.30-P-1180T
5	Remove bass module speaker	Model 211.2 with code 810 Sound system	AR82.62-P-7839T
6	Remove felt cover (5) from connection fitting for pressurized lines (4) and inspect to ensure that the pressure lines (6) are inserted in the connection fittings (4) as far as the markings (arrows), then spray the connection fittings for pressurized lines (4) with leak detection spray	<p><b>i</b> <b>Installation:</b> After completing leakage test, reinstall felt wrapping.</p> <p><b>i</b> Wait approx. 10 to 15 minutes after spraying. This allows smaller leaks to be detected (bubbles form). Larger leaks are visible immediately. If pressurized line connection fitting is defective:</p> <p style="text-align: center;">↓</p> <p>Repair AIRmatic pressure line connection.</p> <p><b>Nm</b> <b>Nm</b> <b>⊗</b> <b>⊗</b></p>	AR32.22-P-2001-02I *BA32.25-P-1006-04B *BA32.25-P-1003-04B *000589122800 *211589000900
7	Spray pressure line connections on AIRmatic central reservoir charge valve (Y36/6), pressure line connection (1), AIRmatic compressor unit (A9/1) and pressure line connection (42a) on central reservoir (42) with leak detector spray	<p><b>i</b> Wait approx. 10 to 15 minutes after spraying. This allows smaller leaks to be detected (bubbles form). Larger leaks are visible immediately. If pressure line connections are defective:</p> <p style="text-align: center;">↓</p> <p>Repair AIRmatic pressure line connection.</p>	AR32.22-P-2001-02I
8	Spray area of casting around pressure line connections (40a) on front suspension struts (40), around pressure line connections (41a) on air springs (41) and on rear axle distributor (2) with leak detector spray	<p><b>i</b> Wait approx. 10 to 15 minutes after spraying. This allows smaller leaks to be detected (bubbles form). Larger leaks are visible immediately. If pressure line connections are defective:</p> <p style="text-align: center;">↓</p> <p>Repair AIRmatic pressure line connection.</p>	AR32.22-P-2001-02I

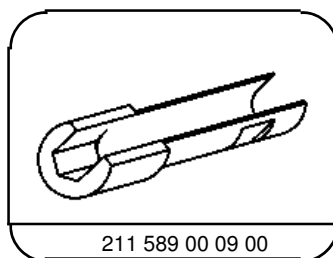
**Nm** Struts

Number	Designation	Model 211 Airmatic
BA32.25-P-1003-04B	Air suspension pressure line to front suspension strut	Nm 2
BA32.25-P-1006-04B	Air suspension pressure line to rear air spring	Nm 2



000 589 12 28 00

Hose cutter



211 589 00 09 00

Wrench socket