

AR07.03-P-1010-02MMA	Mount high-pressure lines.		
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## Engine 276

### Modification notes

24.09.2014	Union nut, fuel line to diagnostic socket		BA07.03-P-1008-01D
24.09.2014	Union nut, fuel line to high-pressure pump		BA07.03-P-1002-01D
24.09.2014	Union nut, fuel line to fuel distributor		BA07.03-P-1001-01D

#### Injection nozzles, injection valves, lines

Number	Designation			Engine 276
BA07.03-P-1001-01D	Union nut, fuel line to fuel distributor	Stage 1	Nm	15
		Stage 2	∠°	90

#### Injection nozzles, injection valves, lines

Number	Designation			Engine 276
BA07.03-P-1002-01D	Union nut, fuel line to high-pressure pump	Stage 1	Nm	15
		Stage 2	∠°	90

#### Injection nozzles, injection valves, lines

Number	Designation			Engine 276
BA07.03-P-1003-01D	Screw/bolt, fuel line service connection to cylinder head cover		Nm	9

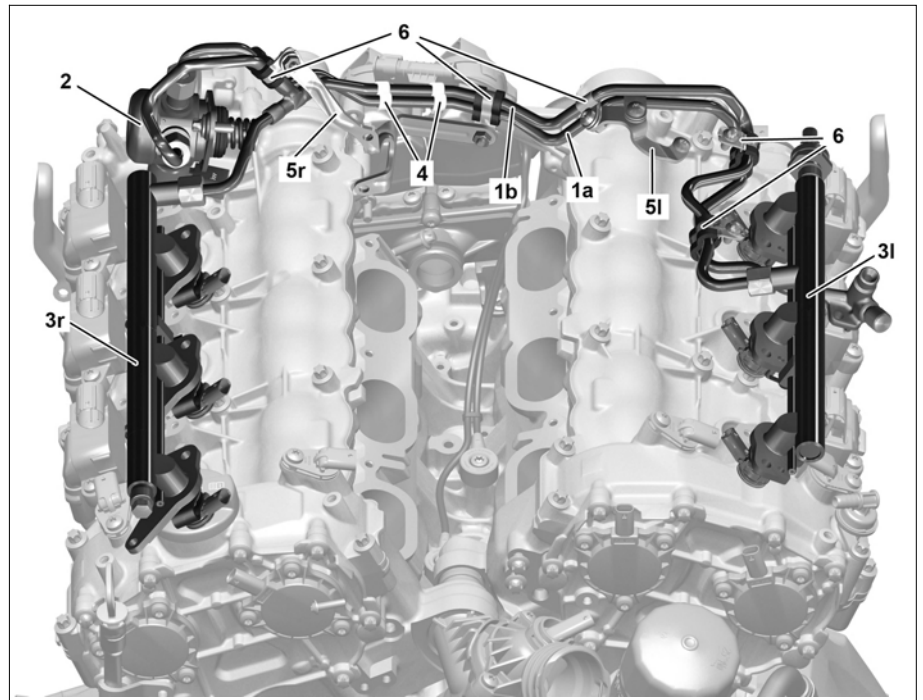
#### Injection nozzles, injection valves, lines

Number	Designation			Engine 276
BA07.03-P-1005-01D	Screw/bolt, fuel line clamps		Nm	9

#### Injection nozzles, injection valves, lines

Number	Designation			Engine 276
BA07.03-P-1008-01D	Union nut, fuel line to service connection	Stage 1	Nm	15
		Stage 2	∠°	90

Shown on engine 276.9



P07.03-2295-06

⚠ The union nuts for the low-pressure line (1a) and high-pressure line (1b) may only be tightened with a torque after installation of the low-pressure line (1a) and high-pressure line (1b).  
Leaks can occur otherwise.

⚠ Do not kink or bend low-pressure line (1a) and high-pressure line (1b).  
Leaks can occur otherwise.

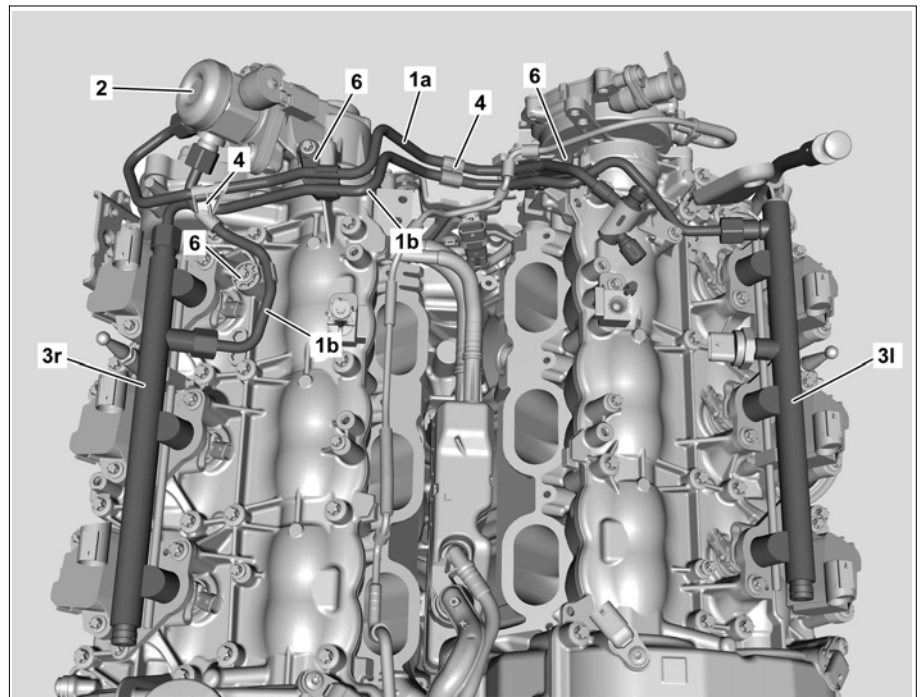
- 1 Loosely mount low pressure line (1a) on high-pressure pump (2) and on the left cylinder head cover.
- 2 Loosely mount high-pressure line (1b) on left rail (1l) and right rail (1r) and on high-pressure pump (2).
- 3 Mount clamps (6) for low-pressure line (1a) and the high-pressure line (1b) on the cylinder head covers  $\square$  Nm .

**i** Clamps (6) must be aligned before screwing on.  
Pay attention to correct routing of the low-pressure line (1a) and the high-pressure line (1b).

- 4 Tighten union nuts with torque  $\square$  Nm  $\square$  Nm  $\square$  Nm  $\square$  Nm .

⚠ Comply with the tightening torques exactly.  
Leaks can occur otherwise.

Shown on engine 276.8



P07.03-2373-06