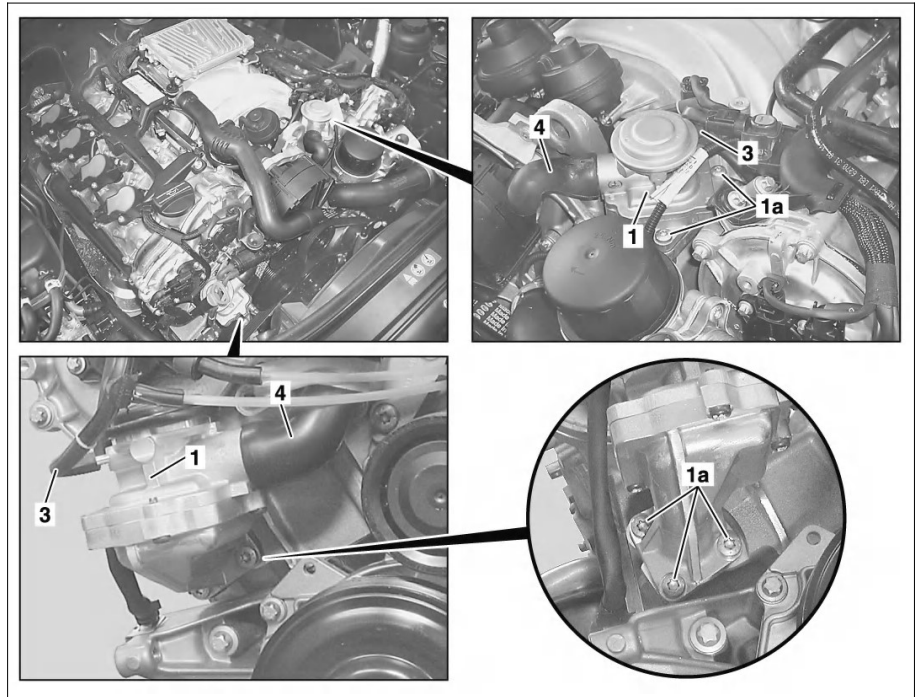


ENGINE 272, 273 in MODEL 221

ENGINE 273 in MODEL 216

Shown on Model 221.071 with Active  
Body Control (ABC) Code 487

- 1 air shutoff valve  
 1a Screwing  
 3 Pneumatic line  
 4 Air hose



P14.30-2149-06

|     | Remove/install  |      |   |
|-----|---|------|---|
| 1   | Turn key in ignition switch to position "0".                          |      | Vehicles with Keyless Go, code 889:<br>Press Keyless Go start/stop button repeatedly until ignition is switched off.<br>Remove Keyless Go transmitter card or transmitter key from the vehicle and store beyond transmitter range (min. 2 m). |
| 2.1 | Remove front engine cover   |      | When removing air shutoff valve (1) at right cylinder head<br>See "Remove/install air filter housing".  |
| 2.2 | Remove air filter housing   |      | When removing air shutoff valve (1) at left cylinder head   |
| 3   | Detach pneumatic line (3) and air hose (4) from air shutoff valve (1) |      |   |
| 4   | Remove bolts (1a)   | <br> | *BA14.30-P-1003-02A<br>*BA14.30-P-1004-02A  |
| 5   | Remove air shutoff valve (1)  |      | <b>Installation:</b> Install new gasket   |
| 6   | Install in the reverse order  |      |   |

## Air shutoff valve

| Number             | Designation   |    | Engine 272 | Engine 273 |
|--------------------|---|----|------------|------------|
| BA14.30-P-1003-02A | Bolt connecting right air shutoff valve to cylinder head                    | Nm | 14         | 14         |
| BA14.30-P-1004-02A | Bolt connecting left air shutoff valve intermediate flange to cylinder head | Nm | 14         | 14         |