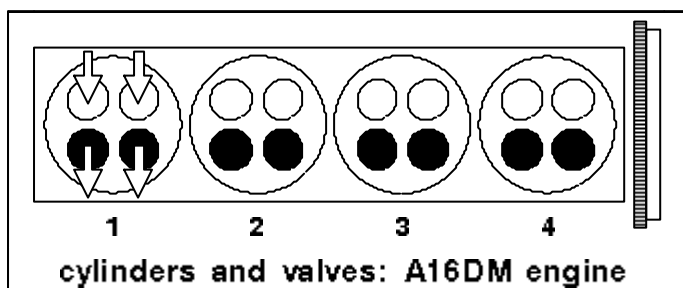
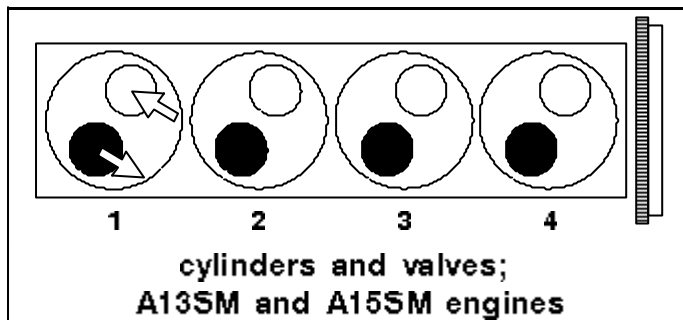


Ignition / Fuel system

Engine management



technical specifications

type	engine management
make and model	no data available
ignition	fully electronic
injection	multipoint injection

firing order	1 - 3 - 4 - 2
fuel pump pressure	no data available
system pressure	pressure regulator vacuum hose disconnected and blanked off: 2,8 - 3,3 bar
features	EGR system evaporative emission control system 3 way controlled catalytic converter A16DM: variable intake system

Adjustments

Ignition timing

dynamic ignition timing	10°; before TDC
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Checks and adjustments

Check condition(s): no data available.

The ignition timing is non-adjustable

Adapting

ignition adaptation connector

location: beneath the passenger's seat.

The ignition timing can be adapted for use with fuels of different octane grades.

Set the ignition timing as follows:

- Using petrol with octane rating RON 95:

Connect on the connector: terminal 2 (black) with terminal 3 (brown / white).

- Using petrol with octane rating RON 91:

No connections.

- Using petrol with octane rating RON 87:

Connect on the connector: terminal 2 (black) with terminal 1 (brown).

- Using petrol with octane rating RON 83:

Connect on the connector:

- terminal 2 (black) with terminal 3 (brown / white).
- terminal 2 (black) with terminal 1 (brown).

Idle speed

idle speed	no data available
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Check condition(s): no data available.

The idle speed is non-adjustable.

CO percentage

CO percentage	at idle speed; beyond catalytic converter max: 0,5 %
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Check condition(s): no data available.

The CO percentage is non-adjustable.

Fast idle speed

fast idle speed	no data available
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Check condition(s): no data available.

The fast idle speed is non-adjustable.