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Disassembling the converter oxygen sensor


Carry out this procedure when the engine is cold to avoid the risk of burns.



There are 2 oxygen sensors on each catalytic converter:

- a linear pre-catalytic converter sensor to maintain the right stoichiometrical ratio
- an ON-OFF post-catalytic converter sensor to check whether the catalytic converter functions

A) Disassembling the front right and left oxygen sensors
Preliminary operations

- Raise the vehicle on the car lift (000000).
- Disassemble the engine aesthetic panels (Engine Bay) (081303).
- Disassemble the air filter unit (013303).
- Disassemble the rear tyres (060103).
- Disassemble the rear wheel arches (082103).
- Disassemble the vacuum tank (061103).

Disassembling the front right and left oxygen sensors

1. Loosen the three screws (B-Fig.1) to release the power steering oil tank (A-Fig.1).
2. Loosen eight screws (D-Fig.1) to remove the central cross member (C-Fig.1).
3. Remove the supports from their couplings and disconnect the connectors (E-Fig.2) of the 2 front oxygen sensors (one per side).
4. Unscrew and remove the oxygen sensors (F-Fig.2).

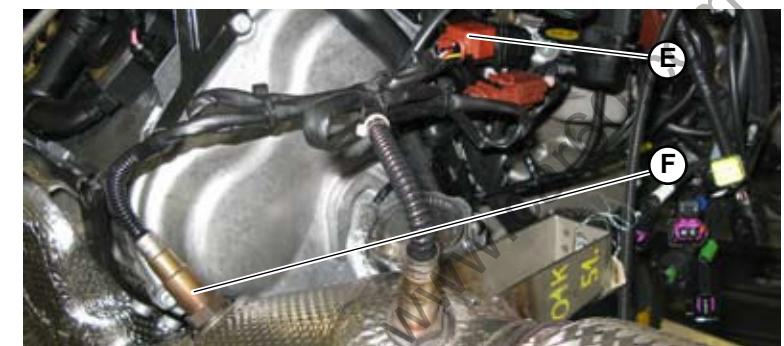
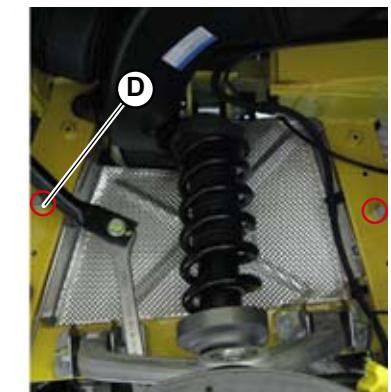
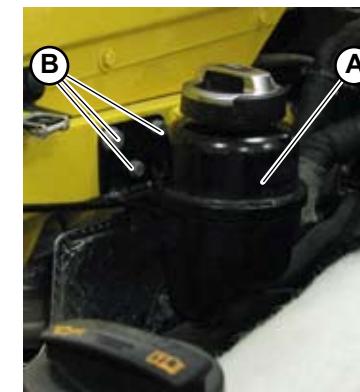
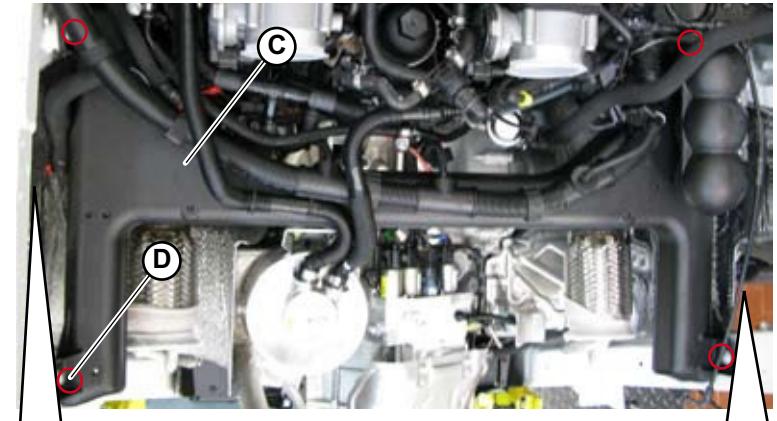


Fig.1

Fig.2



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B) Disassembling the rear right and left oxygen sensors

Preliminary operations

- Disassemble the engine aesthetic panels (engine bay) (081303).
- Remove the air filter unit (013303).

Disassembling the rear right and left oxygen sensors

1. Remove the supports from their couplings and disconnect the connectors (A-Fig.1) of the 2 oxygen sensors (1 per side).
2. Unscrew and remove the oxygen sensors (B-Fig.1).



Fig.3

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