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This section explains the following disassembly procedures:

- A) Disassembling the rear hub housing**
- B) Disassembling the rear wheel bearing**
- C) Disassembling the rear wheel hub**



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A) Disassembling the rear hub housing

Preliminary operations

- Raise the vehicle on the car lift (000000).
- Remove the rear wheel (060103).
- Disassemble the rear wheel arch (082103).
- Remove the rear suspension (051103).

Disassembling the rear hub housing

1. Unscrew the fixing nut (**A-Fig.1**) and extract the rear suspension upper arm from the hub housing.
2. Unscrew the fixing nut (**B-Fig.1**) and extract the rear suspension lower arm from the hub housing.
3. Unscrew the fixing nut (**C-Fig.1**) and extract the connecting rod from the hub housing.



Fig.1



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4. Unscrew the fixing nut (**D-Fig.4**) and extract the rear axle shaft from the hub housing.

5. To remove the hub housing bulkhead (**E-Fig.4**), loosen the four screws (**F-Fig.4**).



Fig.2

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B) Disassembling the rear wheel bearing

Preliminary operations

- Raise the vehicle on the car lift (000000).
- Remove the rear wheel (060103).
- Disassemble the rear wheel arch (082103).
- Remove the rear suspension (051103).
- Remove the rear hub housing (050703).

Disassembling the rear wheel hub

1. Loosen the 4 screws (A-Fig.3) securing the wheel bearing to the hub housing.
2. Knock gently from behind to extract the wheel hub together with the rear wheel bearing (B-Fig.3).

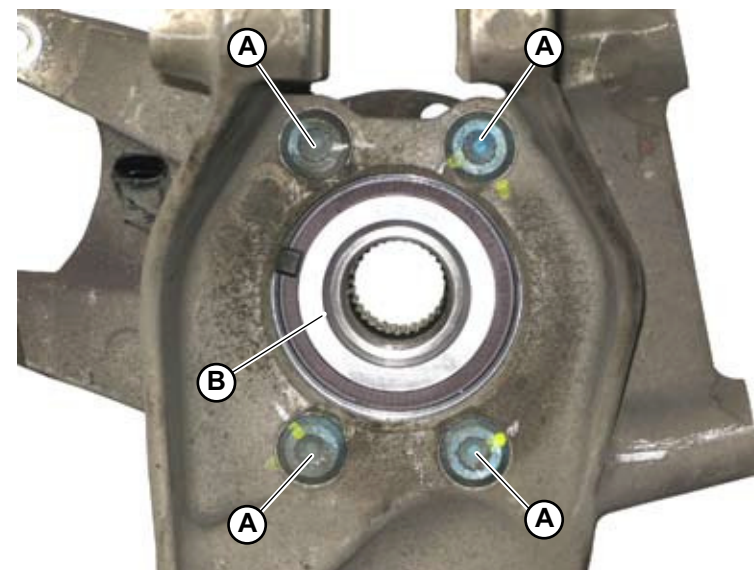


Fig.3

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C) Disassembling the rear wheel hub

Preliminary operations

- Raise the vehicle on the car lift (000000).
- Remove the rear wheel (060103).
- Disassemble the rear wheel arch (082103).
- Remove the rear suspension (051103).
- Disassemble the hub housing and the rear wheel hub (050703).

Disassembling the rear wheel bearing

1. Place the bearing (A-Fig.4) and the rear wheel hub (B-Fig.4) under a press (C-Fig.4) and exercise enough pressure to detach the two components.



Using a press during the disassembly process will break the rear wheel bearing making it impossible to reuse.

2. Manually remove the remains of the wheel bearing (D-Fig.4).
3. Using an appropriate tool (E-Fig.4), exercise enough pressure to remove the remaining residues of the wheel bearing.

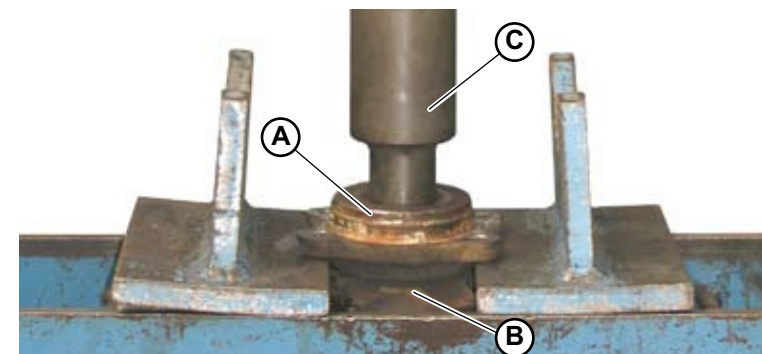


Fig.4



Fig.5



Fig.6