

## Technical Bulletin

December 2023 - FI-VSA-VTR-122023-02

## **Fitting instructions**

**Electric Oil Pump** 

Models Audi

**Reference number** All equipped with **OCK** Transmission

## **Electric Oil Pump replacement**



Step 1



Step 2



1. Do not disconnect the electric plug before removing the electric oil pump. There is no Manual Transmission Fluid drain plug, so when the electric oil pump screws are loosened the MTF will start to drip down.

2. The oil may be hot. Wear eye protection goggles and gloves in order to avoid risks.

Remove the Electric Oil Pump bolts. To comply with the safety and environmental rules. а waste oil collection unit should be used. Never reuse the oil.

3. After the transmission is out of oil, disconnect the Electronic Oil Pump.

Make sure that as long as the connector is free, no oil gets into the connector which could cause connection problems during assembly.



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4. Lubricate the oil outlet O-ring before assembly. This will ensure a complete fit.



5. New bolts ensure that the sealing of the pump seal against the transmission housing is adequate, preventing MTF leakage.



6. Tighten the bolts to the appropriate torque.



7. Do not exchange the transmission (MTF) chamber with the ATF chamber. Ensure the MTF temperature is approximately 20 °C, equivalent to room

temperature. Ensure that the vehicle is in an horizontal position.

Allow the transmission to remain stationary for a minimum of 15 minutes to ensure proper internal oil settling.



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