



EGR MODULE PTA510-0260

TECHNICAL INFORMATION

ATTENTION!

The function of the additional water pump [OE No.: 5N0 965 561] for the coolant circulation may be restricted by a contact resistance in the electrical wiring harness without an entry being stored in the fault memory. In some cases, the EGR error code P0403 may be displayed although the EGR module is functional. This error code can indicate a defective additional water pump.

A defect of this can result in overheating and thus an internal or external leak at the EGR cooler of the EGR module.

Necessary checks before fitting a new EGR module:

1. Use the „Guided search for faults or actuator diagnosis“ to control and check the additional water pump for coolant circulation.
2. Check the electrical, three-pin plug connection of the additional water pump for damage and correct position of the pins. If necessary, repair the plug connection according to the vehicle manufacturer.
3. Check EGR cooler of EGR module for leaks. If leakage occurs, replace EGR module.

If fault code P0403 occurs, a check of the additional water pump (OE no.: 5N0 965 561) or the actuator diagnosis must be documented.

