

Catalytic Converter: Testing and Inspection

Three Way Catalytic Converter (TWC), Checking

Function test

- Perform the function tests located in Diagnostic Mode 06. Refer to the following table:

Function Test	Refer to
33 (\$21): Catalyst Monitor Bank 1	
34 (\$22): Catalyst Monitor Bank 2	
35 (\$23): Catalyst Monitor Bank 3	
(\$24): Catalyst Monitor Bank 4	

If specified values are obtained:

- End diagnosis and switch the ignition off.

If the specified values are exceeded:

- Replace the faulty catalytic converter with front exhaust pipe.
- Assembly is performed in the reverse order of removal.

Final procedures

After repair work, the following work steps must be performed in the following sequence:

1. Check the DTC memory. See: Computers and Control Systems/Testing and Inspection/Scan Tool Testing and Procedures/Diagnostic Mode 3: Interrogating Fault Memory
 2. If necessary, erase the DTC memory. See: Computers and Control Systems/Testing and Inspection/Scan Tool Testing and Procedures/Diagnostic Mode 04: Reset/Delete Diagnostic Data.
 3. If the DTC memory was erased, generate readiness code.
- End of diagnosis.