■DPF (DIESEL PARTICULATE FILTER) SYSTEM (N04C-TQ ENGINE)

- A DPF (Diesel Particulate Filter) catalytic converter, which contains a filter with catalyst for capturing PM (Particulate Matter), is used in the center pipe in order to comply with the EURO IV emission regulation.
- In the DPF system, the engine ECU precisely controls the common-rail system, and effects DPF control to burn the PM that is captured in the filter. As a result, this system realizes a stable PM reduction performance even when the exhaust gas temperature is low. For details, see page 71.

▶ System Diagram ◀

