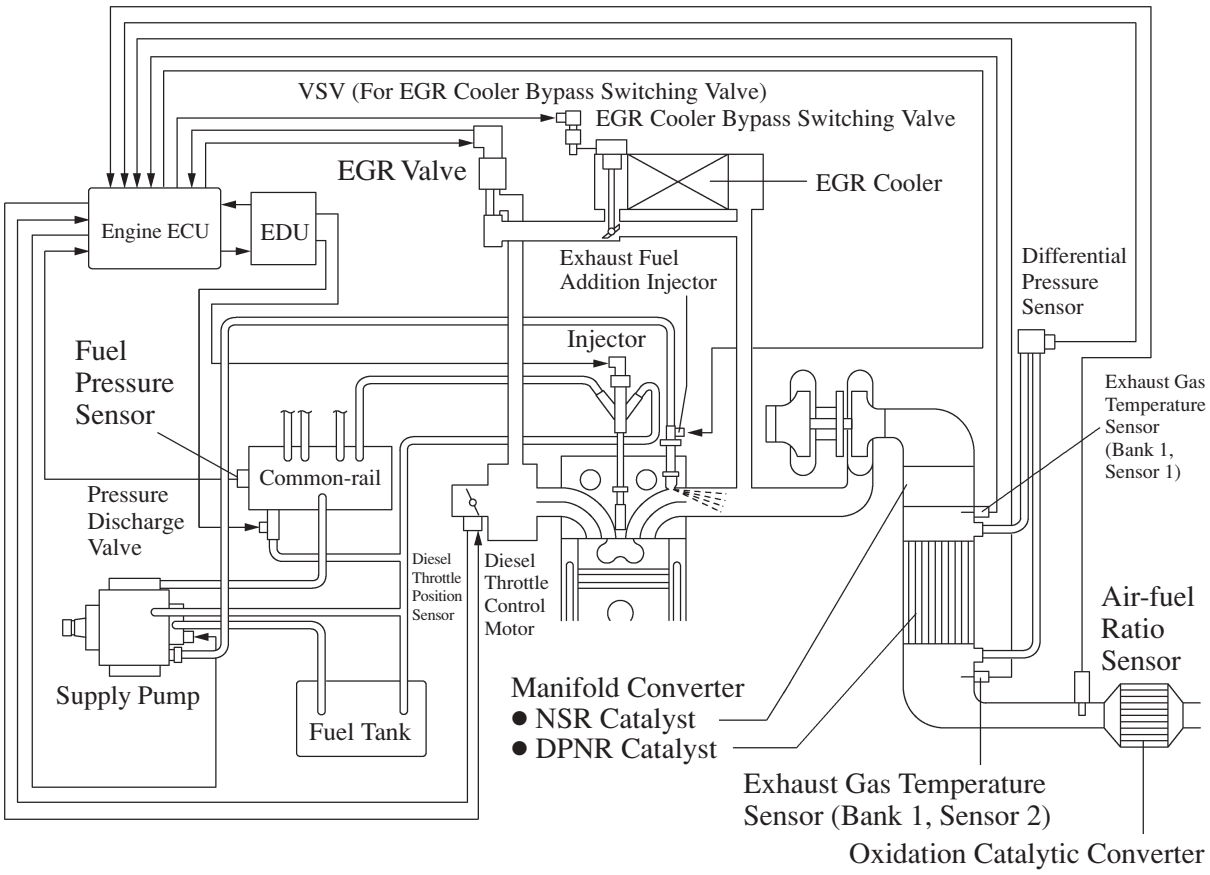
■D-CAT SYSTEM

General

The D-CAT (Diesel Clean Advanced Technology) system totally controls the intake & exhaust, fuel and engine control systems to reduce PM (Particulate Matter = Carbon) and NOx (Nitric Oxide) exhausted from the diesel engine.

- Along with the adoption of the D-CAT system, catalyst support control is used. For details, see page EG-141.

▶ System Diagram ◀



002CV38Y

For construction and operation of major parts for each system, refer to the following page:

- Intake and Exhaust System: See page EG-121.
- Fuel System: See page EG-123.
- Engine Control System: See page EG-129.