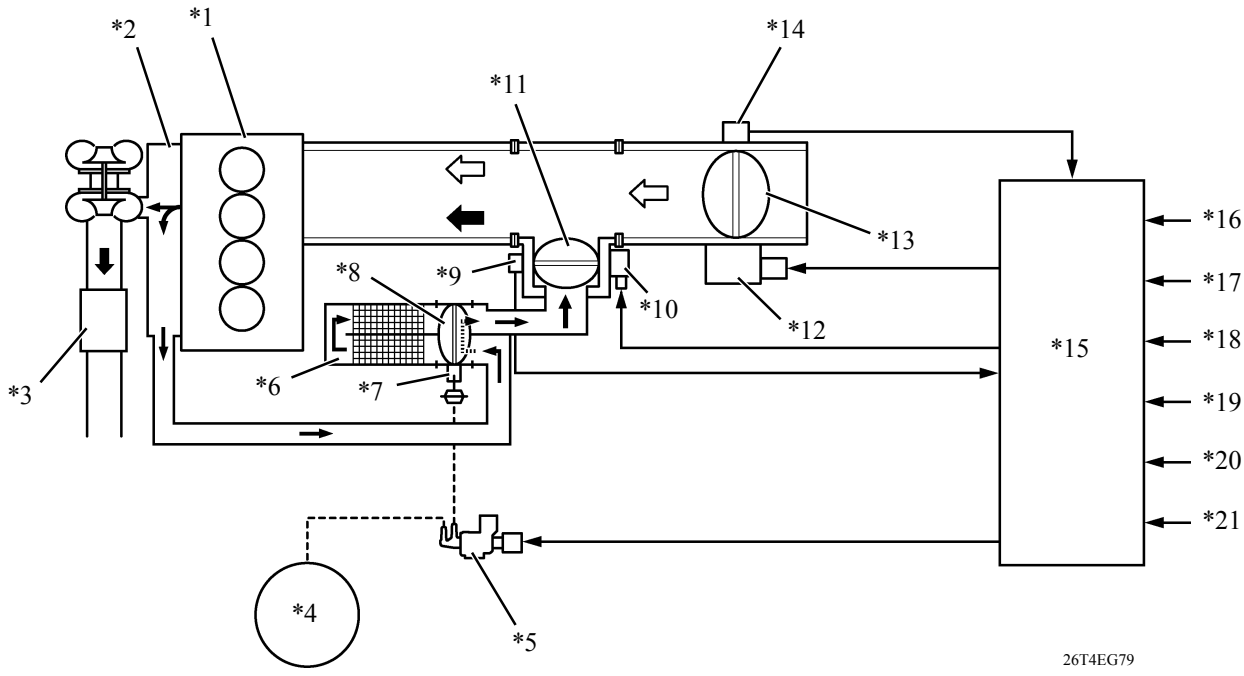
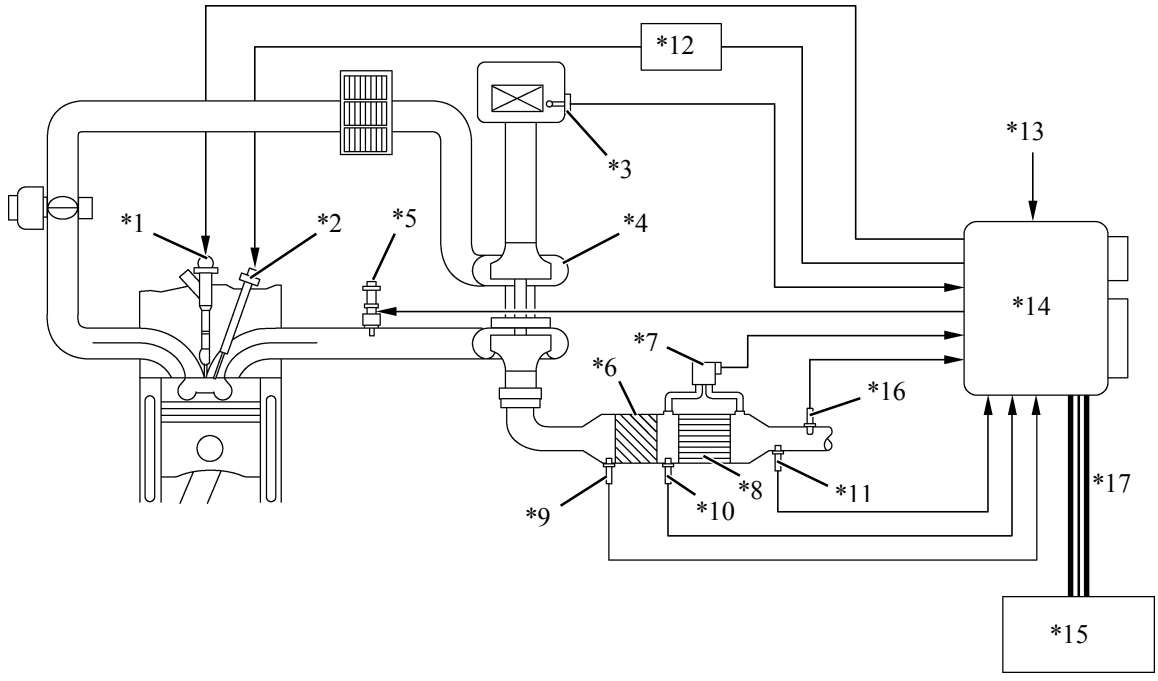
■ SYSTEM DIAGRAM



Text in Illustration (for EGR System)

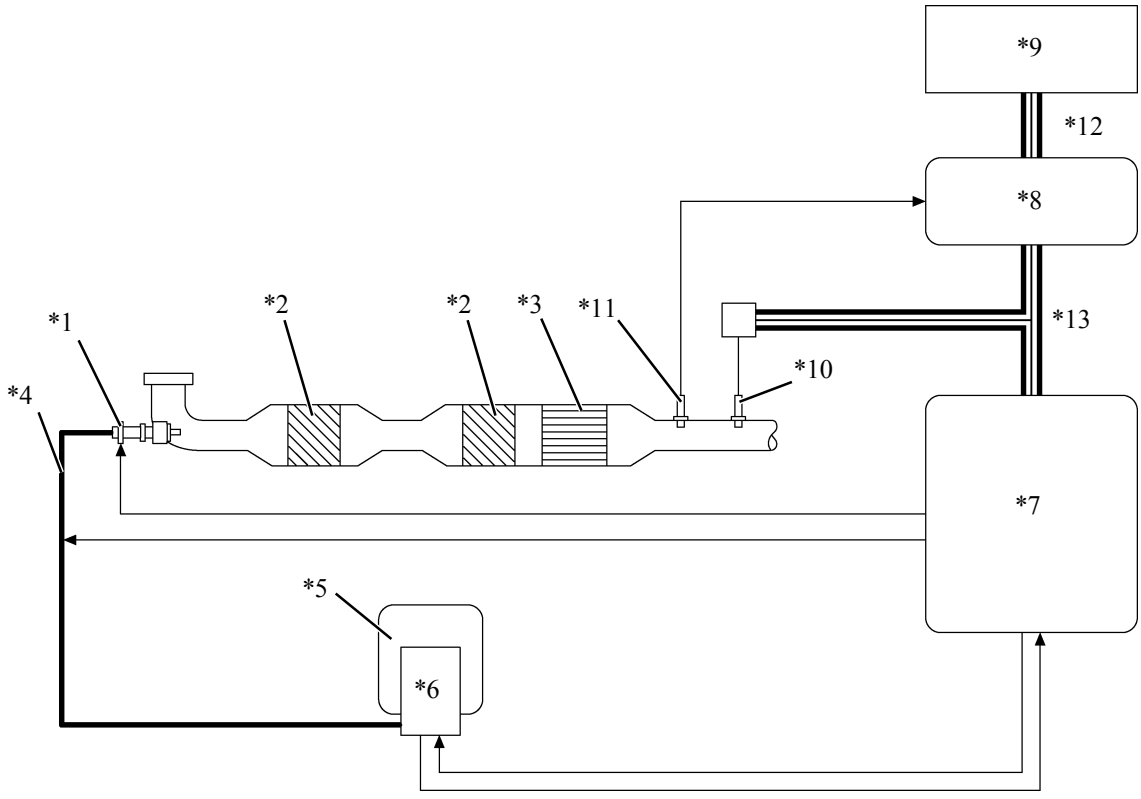
*1	Cylinder Block Sub-assembly	*2	Exhaust Manifold
*3	Oxidation Catalyst	*4	Vacuum Pump
*5	Vacuum Switching Valve Assembly	*6	No. 1 EGR Cooler
*7	Actuator for No. 2 EGR Valve Assembly	*8	No. 2 EGR Valve Assembly
*9	EGR Valve Position Sensor	*10	DC Motor for EGR Valve Control
*11	Electric EGR Control Valve Assembly	*12	Throttle Motor
*13	Diesel Throttle Valve	*14	Diesel Throttle Position Sensor
*15	ECM	*16	Crank Position Sensor
*17	Accelerator Pedal Sensor Assembly	*18	Engine Coolant Temperature Sensor
*19	Turbo Pressure Sensor	*20	Intake Air Temperature Sensor (Turbo)
*21	Intake Mass Air Flow Meter Sub-assembly	-	-
26T4EG98	Exhaust Gas	26T4EG99	Intake Air



26T4EG80

Text in Illustration (for Catalyst Support Control)

*1	Injector Assembly	*2	Glow Plug Assembly
*3	Intake Mass Air Flow Meter Sub-assembly	*4	Turbocharger Sub-assembly
*5	Exhaust Fuel Addition Injector Assembly	*6	Oxidation Catalyst
*7	Differential Pressure Sensor	*8	Diesel Particulate Filter (DPF)
*9	Exhaust Gas Temperature Sensor	*10	No. 2 Exhaust Gas Temperature Sensor
*11	No. 3 Exhaust Gas Temperature Sensor	*12	Glow Plug Controller
*13	Engine Coolant Temperature Sensor	*14	ECM
*15	Combination Meter Assembly	*16	Air Fuel Ratio Sensor
*17	CAN (V Bus)	-	-



26T4EG81

Text in Illustration (for UREA SCR System)

*1	Urea Injector Set	*2	SCR Catalyst
*3	Ammonia Slip Catalyst	*4	Urea Tube with Heater Assembly
*5	Urea Tank Sub-assembly	*6	Urea Pump
*7	Urea Pump Control ECU	*8	ECM
*9	Combination Meter Assembly	*10	NOx Sensor (Nitrogen Oxides Sensor)
*11	No. 4 Exhaust Gas Temperature Sensor	*12	CAN (V Bus)
*13	CAN (Local Bus)	-	-