

## 1. Product Application

### 1-1. Application

Vehicle Name	Engine Model	Vehicle Model	Exhaust Volume	Reference
ED	2401	N series	1.2L	Direct Injection
DMC series	2401	DMC 900	1.2L	Direct Injection

### 1-2. System Components Parts Numbers

Parts Name	OE/OEM Parts Number	Our Manufacture Parts Number	Reference
Supply Pump	24000-0280	247121000	2401
	24000-0291	247025001	2401
Injector	24000-0281	247021001	2401
	24000-0281	247020001	
	24000-0274	247120101	2401
Rat	24440-0281	247100000	2401
	24440-0275	247101100	2401
Engine ECU	27000-2801	247154110	2401
	27000-2810	247150140	2401
	27000-2802	247150000	

## 2. Outline

### 2-1. Outline of System

- The common rail system was developed primarily to cope with exhaust gas regulations for diesel engines, and aimed for 1. further improved fuel economy, 2. noise reduction, and 3. high power output.

### A. System Characteristic

- The common rail system uses a type of accumulation chamber called a rail to store pressurized fuel, and injectors that control electronically controlled solenoid valves to spray the pressurized fuel into the cylinder.
- Because the engine ECU controls the injection system (including the injection pressure, injection rate, and injection timing), the injection system is unaffected by the engine speed or load.
- This ensures a stable injection pressure at all times, particularly in the low engine speed range, and optimally decides as the amount of black smoke ordinarily emitted by a diesel engine during start-up and acceleration.
- As a result, exhaust gas emissions are cleaner and reduced, and higher power output is achieved.

### B. Injection Pressure Control

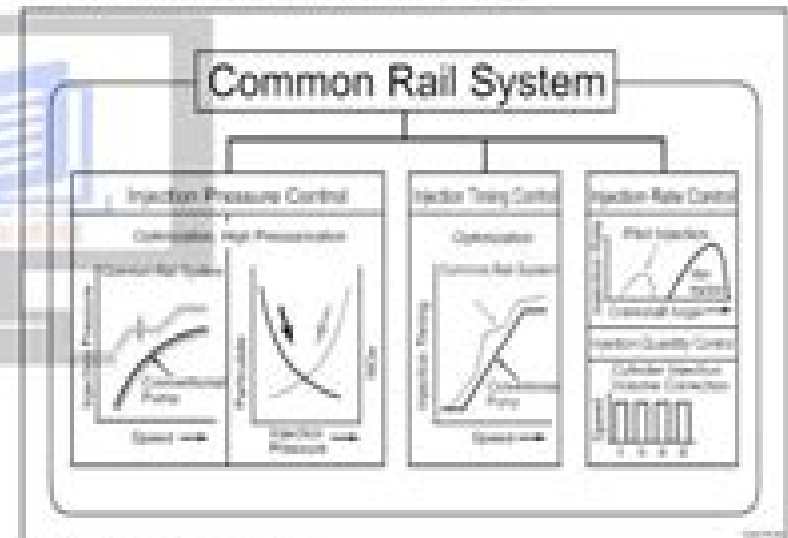
- Enables high-pressure injection even at low engine speeds.
- Optimizes controls to minimize particulate matter and NOx emissions.

### C. Injection Timing Control

- Enables finely tuned optimized control in accordance with driving conditions.

### D. Injection Rate Control

- Pre-injection control sprays a small amount of fuel before the main injection.



### E. EGR (Exhaust Gas Recirculation) Control

- By recirculating the exhaust gas into the intake side of the engine, the combustion temperature is reduced and NOx is decreased.

# Isuzu 4hk1 6hk1 Common Rail System Service Manual

**SJ Ball**



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