

## 1. Product Application

### 1.1. Application

Vehicle Name	Engine Model	Vehicle Model	Exhaust Volume	Reference
EQ	4M1	N series	1.5L	Direct Injection
DMC series	4M1	DMC 900	1.5L	Direct Injection

### 1.2. System Components Parts Numbers

Parts Name	OE/OEM Parts Number	Our Manufacture Parts Number	Reference
Water Pump	26200-020	167121002	2401
	26200-021	167025301	2401
Injector	26200-020	167001001	2401
	26200-020	167025301	2401
	26200-021	167025301	2401
Rat	26200-020	167100002	2401
	26200-021	167100002	2401
Engine ECU	27100-020	167154711	2401
	27100-020	167154711	2401
	27100-022	167154711	2401

## 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. better improved fuel economy, 2. noise reduction, and 3. high power output.

### A. System Characteristics

- 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 injector system (including the injection pressure, injection rate, and injection timing), the injector 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 increases the amount of fresh air intake (induced 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

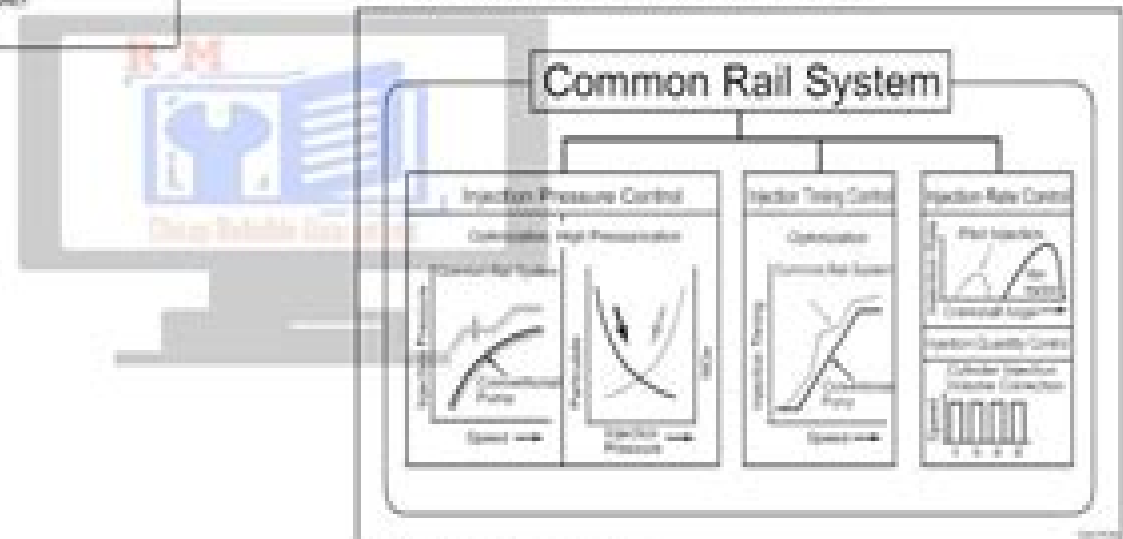
- Enables high-pressure injection even at low engine speeds.
- Optimizes control to minimize particulate matter and NOx emissions.

### C. Injection Timing Control

- Enables finer control optimization 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

**Liyong Dong**



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