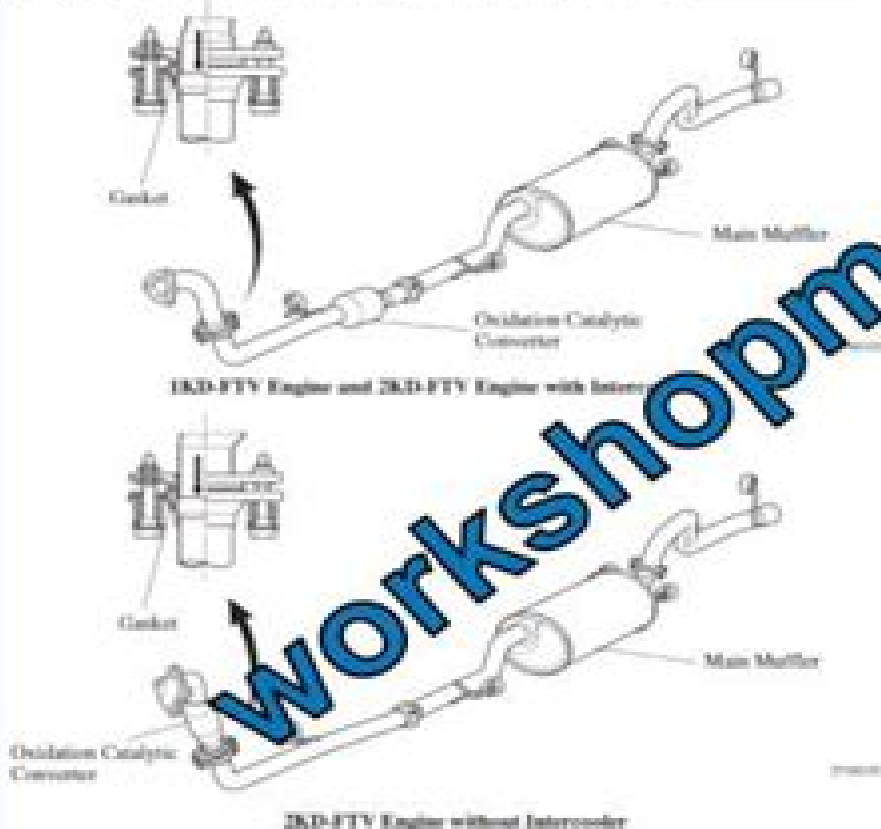


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- A stainless steel exhaust pipe is used for weight reduction and rust resistance.
- A ball joint is used to join the exhaust from pipe and exhaust manifold. As a result, a simple and reliable construction for reducing vibration has been realized.
- The oxidation catalytic converter is used to clean the exhaust gas particulates, HC and CO. The table below describes the location of the converter (where equipped), in accordance with the engine type and exhaust emission regulation compliance.

Emission Regulation	EURO III or Tier 1		EURO I or Non-Compliance
Engine Type	1KD-FTV 2KD-FTV (High Version with Intercooler)	2KD-FTV 2KD-FTV (High Version without Intercooler)	All
Location of Oxidation Catalytic Converter	Integrated with Front Exhaust Pipe	Below Exhaust Manifold	—



## ENGINE - 1GR-FE ENGINE

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### FUEL SYSTEM

#### General

Fuel delivery pipe made of plastic has been adopted. A compact 12-hole type fuel injector has been adopted. A common rail system for atomization of fuel. Fuel tank made of plastic has been adopted. The fuel tank is coated with polyethylene layers on the inner and outer surfaces to prevent the permeation of fuel. For details, refer to the 1GR-FE and 2GR-FE Engines and Fuel System Section on page 1G-25.

A compact and lightweight fuel filter with fuel sender gauge has been adopted. A quick connector is used to connect the fuel line with the fuel hose for excellent serviceability.



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