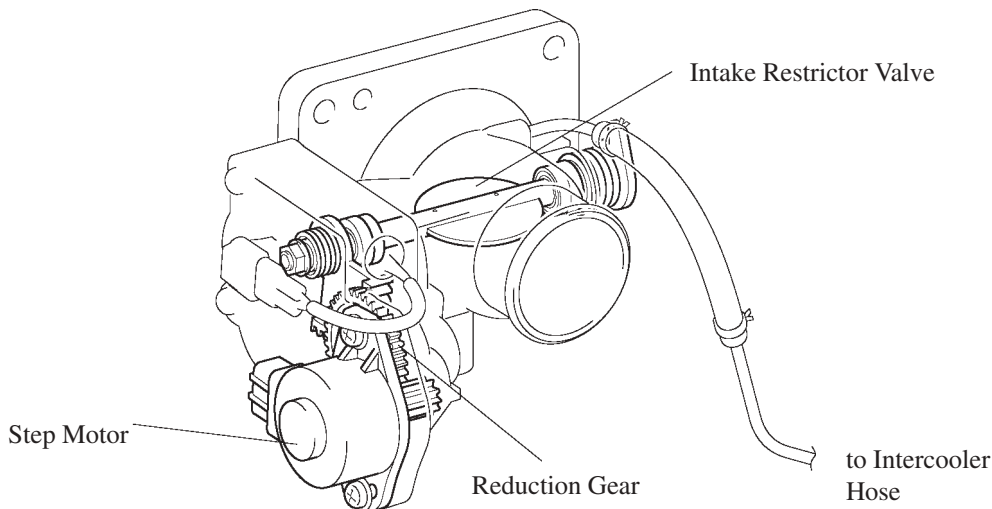


4. Intake and Exhaust System

Throttle Body

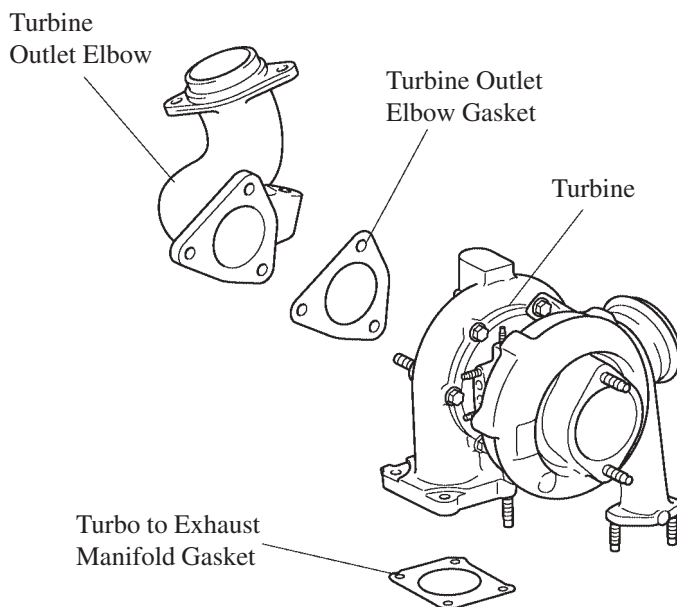
- A step motor type intake restrictor valve is used to improve EGR performance and to reduce the vibration when stopping the engine.
- A pipe, which utilizes the vacuum generated after the intake restrictor valve to retrieve the engine oil that has accumulated in the intercooler hose, has been provided.



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Turbocharger

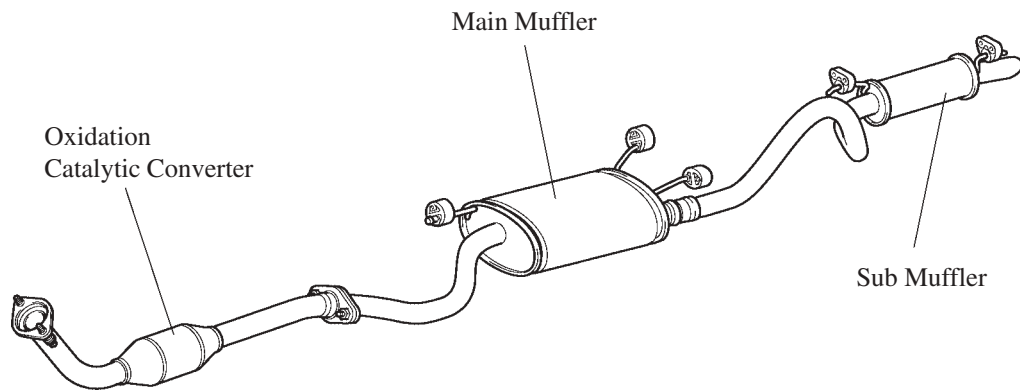
On the Europe model, metal gaskets that excel in sealing performance are used in the following areas: between the turbocharger and the exhaust manifold, and at the turbine outlet elbow.



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Exhaust Pipe

An oxidation catalytic converter has been provided on the model for Australia to comply with the European STEP-II regulations.



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