EGR COOLER [SKYACTIV-D 2.2]

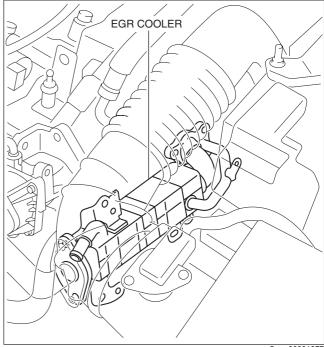
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Purpose, Function

• By cooling the exhaust gas recirculated to the intake manifold using the engine coolant, intake air changing efficiency is improved and more exhaust gas can be recirculated, suppressing black smoke emission. Due to this, NOx is reduced.

Construction

- The EGR cooler is installed to the top of the transmission.
- The EGR cooler consists of an EGR passage and an engine coolant passage.



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