

MAJOR DIFFERENCE

► From Previous KZ-TE Engine Model ◀

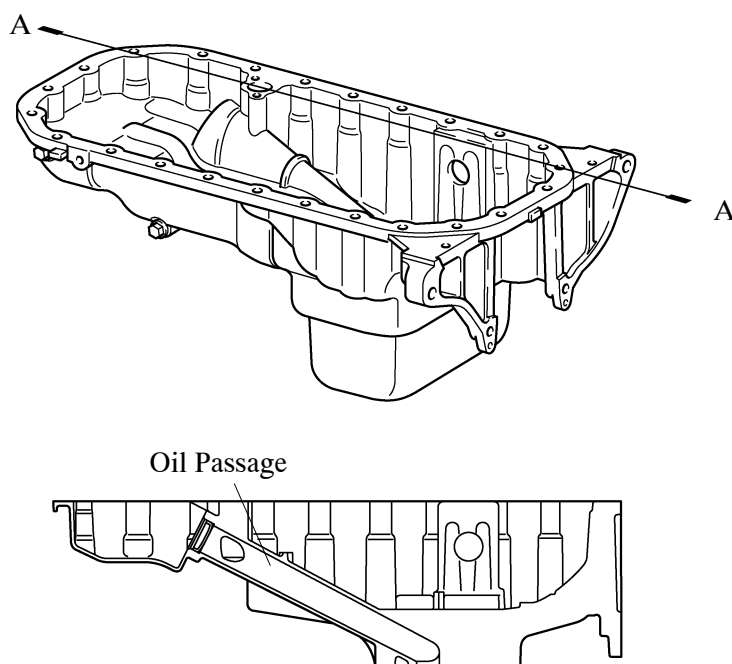
Item	Outline
Engine Proper	<ul style="list-style-type: none"> Change of the oil pan material. It is made of aluminum alloy. An oil passage has been integrated in the oil pan.
Intercooler	<ul style="list-style-type: none"> The intercooler, which was previously available only on certain models, has been adopted on all models. An intercooler protector, which prevents the intercooler core fins from damage, has been provided on top of the intercooler.
Fuel System	<ul style="list-style-type: none"> A multiplex layer plastic fuel tank has been adopted on the single fuel tank model, and as the main fuel tank on the dual fuel tank model. A jet pump has been newly provided on the dual fuel tank model in order to automatically transfer fuel from the sub fuel tank to the main fuel tank. A tether has been provided on the fuel tank cap. The quick-turn type fuel tank cap has been adopted.
Engine Control	<ul style="list-style-type: none"> An EGR control system has been adopted on the Australia model. The basic construction and operation of this system are the same as the system that was previously adopted on certain models. The no-contact type accelerator pedal position sensor has been adopted. For details, refer to the 5L-E Engine Engine Control System Section on page EG-28.

EG

ENGINE PROPER

Oil Pan

- The oil pan material is made of aluminum alloy.
- An oil passage has been integrated in the oil pan to simplify the construction of the oil strainer.



A-A Cross Section