

2JZ-GE ENGINE

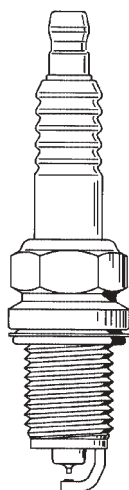
■ DESCRIPTION

The new GS300 continues to use the 2JZ-GE engine of the previous model. To further improve engine performance, fuel economy, and reduce exhaust emissions, the following changes have been made:

- On Europe and Australia models, iridium-tipped spark plugs have been adopted.
- On Europe and Australia models, the construction of the exhaust manifold has been optimized to realize cleaner emissions.
- On Europe and Australia models, one additional three-way catalytic converter has been provided in the exhaust front pipe to realize cleaner exhaust emissions.
- A fuel cut control is adopted to stop the fuel pump when the airbag is deployed at the front or side collision.
- A compact and lightweight charcoal canister with an optimized internal construction has been newly adopted.

■ SPARK PLUG (MODELS FOR EUROPE AND AUSTRALIA)

Iridium-tipped spark plugs have been adopted to improve ignition performance while maintaining the same level of durability of the platinum-tipped spark plugs.



► Recommended Spark Plugs ◀

DENSO	SK20R-P11
Plug Gap	1.0 – 1.1 mm (0.0394 – 0.043 in.)

