

IGNITION SYSTEM

GENERAL

OUTLINE OF CHANGE

Due to the changes on the spark plug of the 6G74-GDI engine and to the addition of the vehicles for Singapore, the following service procedures have been established.

SPARK PLUG SPECIFICATION

Item	Specification
Type	BKR5ETUR (NGK)

SERVICE SPECIFICATION

SPARK PLUG

Item	Standard value
Spark plug gap mm	0.5 – 0.7

ON-VEHICLE SERVICE

SPARK PLUG CHECK AND CLEANING

1. Remove the ignition coils.
2. Remove the spark plugs.
3. Check the spark plug gap. Adjust or replace it if the gap is not within the standard value.

Standard value: 0.5 – 0.7 mm

4. Remove carbon deposits with wire brush or plug cleaner.
5. Clean the spark plug holes.
6. Install the spark plugs.
7. Install the ignition coils.

