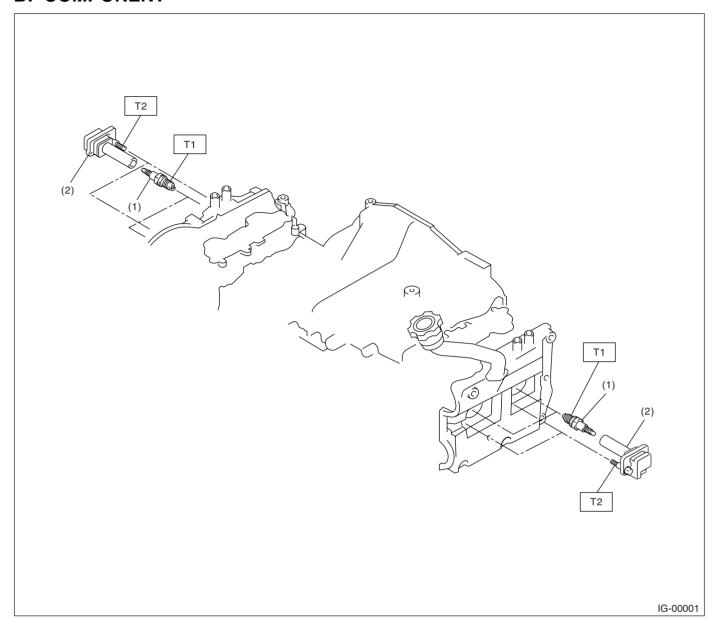
## 1. General Description

## A: SPECIFICATIONS

Item			Designation
Ignition coil & ignitor assembly	Model		FK0186
	Ignition type		Direct ignition
	Manufacturer		DIAMOND
Spark plug	Type and manufacturer		NGK: ILFR6B
	Thread diameter, pitch, length	mm	14, 1.25, 26.5
	Spark plug gap n	nm (in)	0.7 — 0.8 (0.028 — 0.031)
	Electrode		Platinum, Iridium

## **B: COMPONENT**



- (1) Spark plug
- (2) Ignition coil & ignitor ASSY

Tightening torque: N·m (kgf-m, ft-lb)

T1: 21 (2.1, 15.2) T2: 16 (1.6, 11.7)

## C: CAUTION

- Wear working clothing, including a cap, protective goggles, and protective shoes during operation
- Remove contamination including dirt and corrosion before removal, installation or disassembly.
- Keep the disassembled parts in order and protect them from dust or dirt.
- Before removal, installation or disassembly, be sure to clarify the failure. Avoid unnecessary removal, installation, disassembly, and replacement.
- Be careful not to burn your hands, because each part on the vehicle is hot after running.
- Be sure to tighten fasteners including bolts and nuts to the specified torque.
- Place shop jacks or safety stands at the specified points.
- Before disconnecting electrical connectors of sensors or units, be sure to disconnect the ground cable from battery.