

1GR-FE IGNITION**SERVICE DATA**

Spark plug	Recommended spark plug	DENSO made	K20HR-U11
		NGK made	LFR6C-11
	Electrode gap		1.0 to 1.1 mm (0.039 to 0.043 in.)
	Maximum electrode gap		1.46 mm (0.057 in.)
Crankshaft position sensor	Resistance	at 20°C (68°F)	1,850 to 2,450 Ω

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TORQUE SPECIFICATIONS

Part Tightened	N*m	kgf*cm	ft.*lbf
Ignition coil x Cylinder head cover	10	102	7.4
VVT sensor x Cylinder head sub-assembly	8.0	82	71 in.*lbf
V-bank cover x Intake air surge tank sub-assembly and Air cleaner assembly	7.5	76	66 in.*lbf
Crankshaft position sensor x Cylinder block	10	102	7.4
V-ribbed belt tensioner and Cooler compressor assembly	25	255	18
Negative battery terminal	3.9	40	35 in.*lbf

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