

# IGNITION (5VZ-FE)

SS016-01

## SERVICE DATA

High-tension cord	Resistance	Maximum	25 k $\Omega$ per cord
Spark plug	Recommended spark plug	ND NGK	K16TR11 BKR5EKB-11
	Correct electrode gap		1.1 mm (0.043 in.)
Ignition coil	Resistance	Primary at cold	0.67 – 1.05 $\Omega$
		at hot	0.85 – 1.23 $\Omega$
		Secondary at cold	9.3 – 16.0 k $\Omega$
		at hot	11.7 – 18.8 k $\Omega$
Camshaft position sensor	Resistance	at cold	835 – 1,400 $\Omega$
		at hot	1,060 – 1,645 $\Omega$
Crankshaft position sensor	Resistance	at cold	1,630 – 2,740 $\Omega$
		at hot	2,065 – 3,225 $\Omega$