IGNITION

0316I–01

SERVICE DATA

3RZ–FE:

Spark plug		
Recommended spark plug	DENSO made	K16R–U11 (UNLEADED GASOLINE MODEL) K16R–U (LEADED GASOLINE MODEL)
	NGK made	BKR5EYA11 (UNLEADED GASOLINE MODEL) BKR5EYA (LEADED GASOLINE MODEL)
Electrode gap	K16R–U11, BKR5EYA11	1.0 – 1.1 mm (0.039 – 0.043 in.)
	K16R–U, BKR5EYA	0.7 – 0.8 mm (0.028 – 0.031 in.)
Camshaft position sensor		
Resistance	Cold	835 – 1,400 Ω
	Hot	1,060 – 1,645 Ω
Crankshaft position sensor		
Resistance	Cold	1,630 – 2,740 Ω
	Hot	2,065 – 3,225 Ω
Ignition coil No. 1		
Resistance	Cold	9.7 – 16.7 kΩ
	Hot	12.4 – 19.6 kΩ
Coil and spark cord		
Maximum resistance		25 kΩ per cord