## IGNITION SERVICE DATA

030GN-01

## 1AZ-FE

Sports plug		
Spark plug		
Recommended spark plug	DENSO	SK20R11
	NGK	IFR6A11
Electrode gap	Standard	1.0 – 1.1 mm (0.039 – 0.043 in.)
	Maximum	1.3 mm (0.051 in.)
Camshaft position sensor		
Resistance	at cold	835 – 1,400 Ω
	at hot	1,060 – 1,645 Ω
Crank position sensor		
Resistance	at cold	985 – 1,600 Ω
	at hot	1,265 – 1,890 Ω

## 2AZ-FE

Spark plug		
Recommended spark plug	DENSO	SK20R11
	NGK	IFR6A11
Electrode gap	Standard	1.0 – 1.1 mm (0.039 – 0.043 in.)
	Maximum	1.3 mm (0.051 in.)
Camshaft position sensor		
Resistance	at cold	835 – 1,400 Ω
	at hot	1,060 – 1,645 $\Omega$
Crank position sensor		
Resistance	at cold	985 – 1,600 Ω
	at hot	1,265 – 1,890 Ω

## 1MZ-FE

Spark plug		
Recommended spark plug	DENSO	SK20R11
	NGK	IFR6A11
Electrode gap	Standard	1.0 – 1.1 mm (0.039 – 0.043 in.)
	Maximum	1.2 mm (0.047 in.)
Camshaft position sensor		
Resistance	at cold	835 – 1,400 Ω
	at hot	1,060 – 1,645 Ω
Crank position sensor		
Resistance	at cold	1,630 – 2,740 Ω
	at hot	2,065 – 3,225 Ω