

# IGNITION

## SERVICE DATA

030PA-01

**1ZZ-FE:**

Spark plug Recommended spark plug	DENSO made NGK made Standard	SK16R11 IFR5A11 1.1mm (0.043 in.)
Electrode gap		
Crank position sensor No. 1 Resistance	at cold at hot	835-1,400 $\Omega$ 1,060-1,645 $\Omega$
Crank position sensor Resistance	at cold at hot	1,630-2,740 $\Omega$ 2,065-3,225 $\Omega$
Ignition relay Specified condition	Between terminals 1 and 2 Between terminals 3 and 5	Continuity No continuity

**2ZZ-GE:**

Spark plug Recommended spark plug	DENSO made NGK made	SK20R11 IFR6A11 1.1mm (0.043 in.)
Electrode gap		
Cam position sensor Resistance	at cold at hot	835-1,400 $\Omega$ 1,060-1,645 $\Omega$
Crank position sensor Resistance	at cold at hot	1,630-2,740 $\Omega$ 2,065-3,225 $\Omega$
Ignition relay Specified condition	Between terminals 1 and 2 Between terminals 3 and 5	Continuity No continuity