EMISSION CONTROL

03167–01

SERVICE DATA

3RZ–FE:

Vacuum switching valve Resistance	at 20 °C (68 °F)	30 – 34 Ω
Vacuum switching valve Resistance	at 20 °C (68 °F)	33 – 49 Ω
Heated oxygen sensor Resistance	1 – 2 1 – 4	11–16 Ω at 20 °C (68 °F) No continuity

1KZ–TE:

EGR lift sensor Resistance	1 – 2 3 – 2 Fully opened 3 – 2 Fully closed	5.0 kΩ at 20 °C (68 °F) 4.2 kΩ at 20 °C (68 °F) 1.3 kΩ at 20 °C (68 °F)
E–VRV Resistance	at 20 °C (68 °F)	11 – 13 Ω
Vacuum switching valve Resistance	at 20 °C (68 °F)	37 – 44 Ω

1KD–FTV:

Electric EGR control valve Resistance	at 20 °C (68 °F)	11 – 13 Ω
Vacuum switching valve Resistance	at 20 °C (68 °F)	33 – 39 Ω