## 3MZ-FE EMISSION CONTROL SERVICE DATA

VSV for canister closed valve	Resistance at 20°C (68°F): 25 to 30 $\Omega$ at 100°C (212°F): 32 to 40 $\Omega$
VSV for EVAP	Resistance at 20°C (68°F): 27 to 32 $\Omega$
Air fuel ratio sensor	Resistance HT (1) - +B (2) at 20°C (68°F): 1.8 to 3.4 $\Omega$ HT (1) - AF- (4) No continuity
Heated oxygen sensor (for bank 1)	Resistance HT (1) - +B (2) at 20°C (68°F): 11 to 16 Ω HT (1) - E2 (4) No continuity
Heated oxygen sensor (for bank 2)	Resistance HT (1) - +B (2) at $20^{\circ}\text{C}$ ( $68^{\circ}\text{F}$ ): 11 to $16~\Omega$ HT (1) - E2 (4) No continuity

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## **TORQUE SPECIFICATIONS**

Part Tightened	N*m	kgf*cm	ft.*lbf
Charcoal canister assembly x Body	5.5	56	49 in.*lbf
Front floor heat insulator No.3 x Charcoal canister assembly	4.9	50	43 in.*lbf
Exhaust pipe assembly center x Exhaust pipe sub-assembly front No.3	48	490	35
Exhaust pipe assembly center x Exhaust pipe assembly tail	48	490	35

