

# 2AZ-FE EMISSION CONTROL

## SERVICE DATA

### Purge VSV

Tester Connection	Specified Condition
1 - 2	23 to 26 $\Omega$ at 20°C (68°F)
1 - Body ground 2 - Body ground	10 M $\Omega$ or higher

SS

### Air fuel ratio sensor

Tester Connection	Specified Condition
1 (HA1A) - 2 (+B)	1.8 to 3.4 $\Omega$ at 20°C (68°F)
1 (HA1A) - 4 (A1A-)	10 k $\Omega$ or higher

### Heated oxygen sensor

Tester Connection	Specified Condition
1 (HT1B) - 2 (+B)	11 to 16 $\Omega$ at 20°C (68°F)
1 (HT1B) - 4 (E2)	10 k $\Omega$ or higher

## TORQUE SPECIFICATIONS

Part Tightened	N*m	kgf*cm	ft.*lbf
No. 1 engine cover x Engine	7.0	70	62 in.*lbf
Ventilation valve sub-assembly x Cylinder head	19	194	14
Air fuel ratio sensor x Exhaust manifold : for use with SST	40	408	30
Air fuel ratio sensor x Exhaust manifold : for use without SST	44	449	32
Heated oxygen sensor x Exhaust manifold : for use with SST	40	408	30
Heated oxygen sensor x Exhaust manifold : for use without SST	44	449	32
Canister x Body	20	204	15

**SS**