

## TORQUE SPECIFICATION

### 1AZ-FE/2AZ-FE:

Part Tightened	N·m	kgf·cm	ft·lbf
Cam timing oil control valve assy x Cylinder head sub-assy	9.0	90	80 in·lbf
Engine wire No. 3 (battery negative terminal) x Battery	3.9	40	35 in·lbf
Engine coolant temperature sensor x Cylinder head sub-assy	19.6	200	14
Throttle body assy x Intake manifold	30	305	22
Cowl top panel sub-assy outer x Body	8.5	85	75 in·lbf
Transmission control cable No. 2 bracket x Cowl top panel sub-assy outer	8.0	80	71 in·lbf
Engine cover sub-assy No. 1 x Cylinder head cover sub-assy	9.0	90	80 in·lbf
Knock sensor x Cylinder block sub-assy	20	205	15
Intake manifold x Cylinder head sub-assy	30	305	22
Intake manifold x Cylinder block sub-assy	30	305	22
Accelerator pedal rod assy x Body	5.4	55	48 in·lbf
ECM x Body	5.5	56	49 in·lbf
Battery x Battery negative terminal	3.9	40	35 in·lbf

### 1CD-FTV:

Part Tightened	N·m	kgf·cm	ft·lbf
ECM x Body	5.5	56	49 in·lbf
Battery x Battery negative terminal	3.9	40	35 in·lbf