TORQUE SPECIFICATION

Water temperature sensor x Front water bypass joint

Heated oxygen sensor x Exhaust manifold, Front exhaust pipe

Knock sensor x Cylinder block

VVT sensor x Cylinder head

SS0CC-12

14

33

32 58 in.·lbf

| Part tightened | N·m | kgf⋅cm | ft·lbf |
|--|----------|------------|------------|
| Fuel inlet hose (Rear fuel pipe) x Fuel main tube for use with SST | 32 | 330 | 24 |
| Fuel tank vent tube set plate x Fuel tank | 3.5 | 36 | 31 in.·lbf |
| Delivery pipe x Lower intake manifold | 18 | 185 | 13 |
| Fuel pressure pulsation damper x Delivery pipe for use with SST | 33 39 | 340 400 | 24 29 |
| Fuel sender gauge x Fuel tank | 1.5 | 15 | 13 in.·lbf |
| Fuel tank x Body | 39 | 400 | 29 |
| Water bypass pipe x Throttle body | 5.4 | 55 | 48 in.·lbf |
| Throttle body x Upper intake manifold, Lower intake manifold | 18 | 185 | 13 |
| Camshaft oil control valve x Camshaft bearing cap | 7.5 | 80 | 66 in.·lbf |
| Intake air control valve x Upper intake manifold | 8.5 | 85 | 75 in.·lbf |
| Intake air control valve actuator x Upper intake manifold | 8.5 | 85 | 75 in.·lbf |
| Vacuum tank for ACIS x Lower intake manifold | 18 | 185 | 13 |

19.6

45

6.5

200

450

65