EXHAUST

TORQUE SPECIFICATION

1AZ-FE

Part Tightened	N·m	kgf⋅cm	ft·lbf
Exhaust pipe damper x Exhaust pipe assy center	19	194	14
Exhaust pipe assy center x Tail pipe assy	56	571	41
Floor panel brace rear x Body	19.5	199	14
Exhaust pipe assy front x Exhaust pipe assy center	56	571	41
Exhaust pipe assy front x Exhaust manifold converter sub-assy	62	633	46
Exhaust pipe No. 1 support bracket x Exhaust pipe assy front	33	337	24
Exhaust pipe No. 1 support bracket x Exhaust pipe assy front	33	337	24
Oxygen sensor x Exhaust pipe assy front	44	450	33

2AZ-FE

Part Tightened	N⋅m	kgf⋅cm	ft·lbf
Exhaust pipe damper (Automatic transaxle) x Exhaust pipe assy center	19	194	14
Exhaust pipe assy center x Tail pipe assy	56	571	41
Floor panel brace rear x Body	19.5	199	14
Exhaust pipe assy front x Exhaust pipe assy center	56	571	41
Exhaust pipe assy front x Exhaust manifold converter sub-assy	62	633	46
Exhaust pipe No. 1 support bracket x Exhaust pipe assy front	33	337	24
Exhaust pipe No. 1 support bracket x Exhaust pipe assy front	33	337	24
Oxygen sensor x Exhaust pipe assy front	44	450	33

1MZ-FE

Part Tightened	N·m	kgf⋅cm	ft·lbf
Exhaust pipe assy center x Tail pipe assy	56	571	41
Exhaust pipe assy front x Exhaust manifold RH	62	633	47
Exhaust pipe assy front x Exhaust manifold converter No.2	62	633	47
Exhaust pipe assy front x Exhaust pipe assy center	56	571	41
Exhaust pipe No.1 support bracket x Body	33	337	24
Floor panel brace rear x Body	20	199	14
Exhaust pipe No.1 support bracket x Exhaust pipe support bracket No.1	33	337	24
Oxygen sensor x Exhaust pipe assy front	44	449	32