030F9–03

TORQUE SPECIFICATION

1AZ–FE

Part Tightened		N·m	kgf·cm	ft·lbf
Lead wire of field frame x Magnetic switch		5.9	60	52 in.·lbf
Starter x Engine	Bolt	39	398	29
	Terminal 30	13	130	9
Generator assy x Engine	M8	21	214	15
	M10	52	530	38
Wiring harness clamp		8.4	85	74 in.·lbf
Alternator wire		9.8	100	7

2AZ–FE

Part Tightened		N·m	kgf·cm	ft·lbf
Lead wire of field frame x Magnetic switch		5.9	60	52 in.·lbf
Starter x Engine	Bolt	39	398	29
	Terminal 30	13	130	9
Generator assy x Engine	M8	21	214	15
	M10	52	530	38
Wiring harness clamp		8.4	85	74 in.·lbf
Alternator wire		9.8	100	7

1MZ–FE

Part Tightened		N·m	kgf·cm	ft·lbf
Lead wire of field frame x Magnetic switch		5.9	60	52 in.·lbf
Starter x Engine	Bolt	42	429	31
	Nut	9.8	100	7
Generator x Engine (see page 19–21)	Bolt A	58	592	43
	Bolt B	18	184	13
Alternator wire		9.8	100	7