031EL–03

TORQUE SPECIFICATION

2TR–FE:

Part Tightened	N·m	kgf·cm	ft·lbf
Cam position sensor x Cylinder head sub–assy	8.5	87	75 in.·lbf
Crank position sensor x Timing gear case sub–assy	8.5	85	74 in.·lbf
Compressor mounting bracket No.1 x Cylinder block sub–assy Bolt C	25	255	18
Bolt A, B, D, E	45	458	33
Compressor and magnetic clutch x Compressor mounting bracket No.1	25	255	18

1GR–FE:

Part Tightened	N·m	kgf·cm	ft·lbf
VVT sensor x Cylinder head sub–assy	8.0	82	71 in.·lbf
Crankshaft position sensor x Timing gear case sub–assy	10	102	7 in.·lbf
Cooler compressor assy x Cooler compressor bracket	25	255	18
Suction hose sub–assy x Body	8.0	82	71 in.·lbf
Engine under cover sub–assy No.1 x Frame assy	29	296	21