TORQUE SPECIFICATION

031V7-01

Part Tightened	N·m	kgf⋅cm	ft·lbf
REFRIGERANT LINE	_	_	_
Air conditioning radiator assy x Liquid and suction tubes	10	100	7
Suction tube x suction hose	10	100	7
Suction tube x Cooler compressor assy	10	100	7
Cooler compressor x Discharge hose	10	100	7
Discharge hose x Cooler condenser assy	5.4	55	48 in.·lbf
Cooler condenser assy x Liquid tube	5.4	55	48 in.·lbf
Air conditioning blower assy x Liquid tube	5.4	55	48 in.·lbf
Cooler condenser assy x Suction tube	5.4	55	48 in.·lbf
Suction line (Piping joint)	23	235	17
Liquid line (Piping joint)	14	140	10
AIR CONDITIONING RADIATOR ASSY			
Air conditioning tube assy x Cooler expansion valve x Tube connector	4.1	42	36 in.·lbf
Cooler evaporator sub-assy No.1 x Air conditioning tube assy	4.1	42	36 in.·lbf
AIR CONDITIONING BLOWER ASSY	_	_	_
Air conditioning tube assy x Rear cooling unit expansion valve	3.5	36	31 in.·lbf
COOLER COMPRESSOR ASSY			
Cooler compressor assy x Engine (Bolt)	49	500	36
Cooler compressor assy x Compressor mounting bracket No.1 x Engine (Nut)	30	306	22
Magnet clutch assy set bolt	13.2	135	9
COOLER CONDENSER ASSY		•	•
Cap x Cooler condenser assy	12.3	125	9