031CP–01

TORQUE SPECIFICATION

Part tightened	N·m	kgf·cm	ft·lbf
V COOLER BELT	–	–	–
Idler pulley bolt (A/C drive belt)	41	420	30
REFRIGERANT LINE (15B–FTE RHD)	–	–	–
Hose suction A x Air conditioning tube assy	33	337	24
Cooler refrigerant suction hose No.1 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant suction hose No.2 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrige requid hose No.1 x Liquid tank	6	61	53 in.·lbf
Liquid A hose x Cooler unit assy	7	71	62 in.·lbf
REFRIGERANT LINE (15B–FTE LHD)	–	–	–
Cooler refrigerant suction hose No.1 x Cooler refrigerant suction hose	33	337	24
Cooler refrigerant discharge Hose No.2 x Cooler refrigerant discharge tube	23	235	17 in.·lbf
Cooler refrigerant requid tube No.1 x Requid tank	6	61	53 in.·lbf
Cooler refrigerant suction hose No.1 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant discharge hose No.2 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant discharge Hose No.2 x Condensor assy	6	61	53 in.·lbf
Liquid A hose x Cooler unit assy	9.8	100	87 in.·lbf
REFRIGERANT LINE (S05C–B RHD)	–	–	–
Cooler refrigerant discharge hose No.2 x Cooler refrigerant suction	33	337	24
Cooler refrigerant suction hose x Liquid A hose	14	140	10 in.·lbf
Cooler refrigerant discharge hose No.2 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant suction hose x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant suction hose x Condenser assy	6	61	53 in.·lbf
Cooler refrigerant riquid tube No.1 x Condenser assy	6	61	53 in.·lbf
Cooler refrigerant suction x Cooler unit assy	9.8	100	87 in.·lbf
Liquid A hose x Requid tank	6	61	53 in.·lbf
REFRIGERANT LINE (S05C–B LHD)	–	–	–
Cooler refrigerant discharge tube x Cooler refrigerant discharge tube No.2	23	235	17
Cooler refrigerant suction hose No.1 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant discharge hose No.2 x A/C compressor	9.8	100	87 in.·lbf
Liquid A hose x Requid tank	6	61	53 in.·lbf
Cooler refrigerant riquid tube No.1 x Condenser assy	6	61	53 in.·lbf
Cooler refrigerant discharge tube x Condenser assy	6	61	53 in.·lbf
Liquid A hose x Cooler unit assy	9.8	100	87 in.·lbf
REFRIGERANT LINE (S05C–TA/TB RHD)	–	–	–
Cooler refrigerant suction hose No.1 x Cooler refrigerant suction hose No.2	33	337	24
Cooler refrigerant suction hose No.1 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant discharge hose No.2 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant discharge hose No.2 x Discharge G tube	23	235	17 in.·lbf
Discharge G tube x Liquid A hose	14	140	10 in.·lbf
Liquid A hose x Requid tank	6	61	53 in.·lbf
Cooler refrigerant riquid tube No.1 x Condenser assy	6	61	53 in.·lbf
Liquid A hose x Requid tank	6	61	53 in.·lbf

Discharge x Condenser assy	6	61	53 in.·lbf
Cooler refrigerant liquid tube No.1 x Condenser assy	6	61	53 in.·lbf
Cooler refrigerant suction hose No.2 x Cooler unit assy	9.8	100	87 in.·lbf
REFRIGERANT LINE (S05C–TA/TB LHD)	–	–	–
Cooler refrigerant suction hose No.1 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant discharge hose No.2 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant suction hose No.1 x Cooler refrigerant suction hose No.1	33	337	24
Liquid A hose x Requid tank	6	61	53 in.·lbf
Cooler refrigerant riquid hose No.1 x Condenser assy	6	61	53 in.·lbf
Cooler refrigerant discharge hose No.2 x Condenser assy	6	61	53 in.·lbf
Cooler refrigerant suction hose No.1 x Cooler unit assy	9.8	100	87 in.·lbf
REFRIGERANT LINE (W04D–J RHD)	–	–	–
Cooler refrigerant discharge hose x Cooler refrigerant suction hose	23	235	17 in.·lbf
Cooler refrigerant discharge hose x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant discharge hose No.1 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant suction hose x Liquid A hose	14	140	10 in.·lbf
Liquid A hose x Requid tank	6	61	53 in.·lbf
Cooler refrigerant riquid hose No.2 x Condenser assy	6	61	53 in.·lbf
Liquid A hose x Cooler unit assy	9.8	100	87 in.·lbf
REFRIGERANT LINE (W04D–J LHD)	–	–	–
Cooler refrigerant discharge hose No.1 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant discharge hose No.2 x A/C compressor	9.8	100	87 in.·lbf
Liquid A hose x Requid tank	6	61	53 in.·lbf
Cooler refrigerant discharge hose No.2 x Condenser assy	6	61	53 in.·lbf
Liquid A hose x Condenser assy	6	61	53 in.·lbf
Liquid A hose x Cooler unit assy	6	61	53 in.·lbf
COOLER COMPRESSOR ASSY (15B–FTE)	–	–	–
Cooler refrigerant suction tube No.1 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant discharge hose No.1 x A/C compressor	9.8	100	87 in.·lbf
Bracket x Engine	47	480	35
Idle pulley bracket x Engine	25	250	18
A/C compressor x Bracket	25	250	18
Pressure plate x A/C compressor	19.6	200	15
COOLER COMPRESSOR ASSY (S05C–#)	–	–	–
Cooler refrigerant suction tube No.1 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant discharge hose No.1 x A/C compressor	9.8	100	87 in.·lbf
Bracket x Engine	68.5	700	50
A/C compressor x Bracket	29	295	21
Pressure plate x A/C compressor	13.2	135	9
COOLER COMPRESSOR ASSY (W04D–J)	–	–	–
Cooler refrigerant suction tube No.1 x A/C compressor	9.8	100	87 in.·lbf
Cooler refrigerant discharge hose No.1 x A/C compressor	9.8	100	87 in.·lbf
Bracket x Engine	68.5	700	50
A/C compressor x Bracket	29	295	21
Pressure plate x A/C compressor	19.6	200	15

COOLER CONDENSOR ASSY	–	–	–
Cooler refrigerant discharge pipe A	9.8	100	87 in.·lbf
Cooler refrigerant liquid pipe A	9.8	100	87 in.·lbf