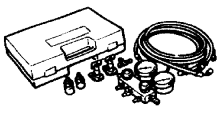
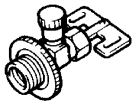
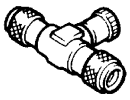
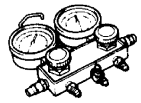
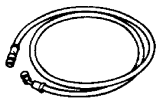
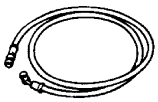
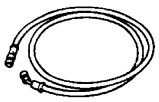
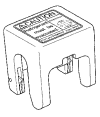
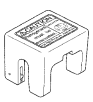
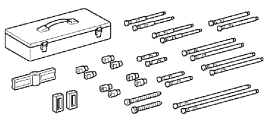
HEATER & AIR CONDITIONER

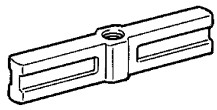
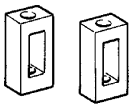
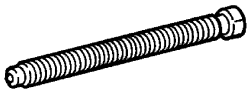
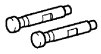
PREPARATION

020UZ–01

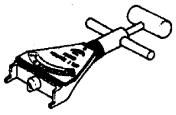
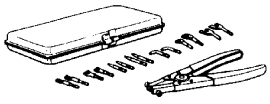
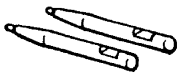
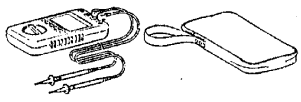
SST

	07110–58060 Air Conditioner Service Tool Set	REFRIGERANT AIR CONDITIONING RADIATOR ASSY COOLER CONDENSER ASSY COOLER COMPRESSOR ASSY(1AZ–FE) COOLER COMPRESSOR ASSY(1MZ–FE) COOLER COMPRESSOR ASSY(2AZ–FE)
	(07117–58060) Refrigerant Drain Service Valve	REFRIGERANT AIR CONDITIONING RADIATOR ASSY COOLER CONDENSER ASSY COOLER COMPRESSOR ASSY(1AZ–FE) COOLER COMPRESSOR ASSY(1MZ–FE) COOLER COMPRESSOR ASSY(2AZ–FE)
	(07117–58070) T–Joint	REFRIGERANT AIR CONDITIONING RADIATOR ASSY COOLER CONDENSER ASSY COOLER COMPRESSOR ASSY(1AZ–FE) COOLER COMPRESSOR ASSY(1MZ–FE) COOLER COMPRESSOR ASSY(2AZ–FE)
	(07117–58080) Quick Disconnect Adapter	REFRIGERANT AIR CONDITIONING RADIATOR ASSY COOLER CONDENSER ASSY COOLER COMPRESSOR ASSY(1AZ–FE) COOLER COMPRESSOR ASSY(1MZ–FE) COOLER COMPRESSOR ASSY(2AZ–FE)
	(07117–58090) Quick Disconnect Adapter	REFRIGERANT AIR CONDITIONING RADIATOR ASSY COOLER CONDENSER ASSY COOLER COMPRESSOR ASSY(1AZ–FE) COOLER COMPRESSOR ASSY(1MZ–FE) COOLER COMPRESSOR ASSY(2AZ–FE)

	(07117–78050)	Refrigerant Charging Gauge	REFRIGERANT AIR CONDITIONING RADIATOR ASSY COOLER CONDENSER ASSY COOLER COMPRESSOR ASSY(1AZ–FE) COOLER COMPRESSOR ASSY(1MZ–FE) COOLER COMPRESSOR ASSY(2AZ–FE)
	(07117–88060)	Refrigerant Charging Hose	REFRIGERANT AIR CONDITIONING RADIATOR ASSY COOLER CONDENSER ASSY COOLER COMPRESSOR ASSY(1AZ–FE) COOLER COMPRESSOR ASSY(1MZ–FE) COOLER COMPRESSOR ASSY(2AZ–FE)
	(07117–88070)	Refrigerant Charging Hose	REFRIGERANT AIR CONDITIONING RADIATOR ASSY COOLER CONDENSER ASSY COOLER COMPRESSOR ASSY(1AZ–FE) COOLER COMPRESSOR ASSY(1MZ–FE) COOLER COMPRESSOR ASSY(2AZ–FE)
	(07117–88080)	Refrigerant Charging Hose	REFRIGERANT AIR CONDITIONING RADIATOR ASSY COOLER CONDENSER ASSY COOLER COMPRESSOR ASSY(1AZ–FE) COOLER COMPRESSOR ASSY(1MZ–FE) COOLER COMPRESSOR ASSY(2AZ–FE)
	09249–63010	Torque Wrench Adaptor	COOLER COMPRESSOR ASSY(2AZ–FE)
	09870–00015	A/C Quick Joint Puller No.1	AIR CONDITIONING RADIATOR ASSY
	09870–00025	A/C Quick Joint Puller No.2	AIR CONDITIONING RADIATOR ASSY
	09950–50013	Puller C Set	AIR CONDITIONING RADIATOR ASSY BLOWER ASSY

	(09951–05010)	Hanger 150	AIR CONDITIONING RADIATOR ASSY BLOWER ASSY
	(09952–05010)	Slide Arm	AIR CONDITIONING RADIATOR ASSY BLOWER ASSY
	(09953–05020)	Center Bolt 150	AIR CONDITIONING RADIATOR ASSY BLOWER ASSY
	(09954–05021)	Claw No.2	AIR CONDITIONING RADIATOR ASSY BLOWER ASSY

Recomended Tools

	09070–20010	Moulding Remover	AIR CONDITIONING RADIATOR ASSY BLOWER ASSY
	09216–00021	Belt Tension Gauge	V (COOLER COMPRESSOR TO CRANKSHAFT PULLEY) BELT NO.1
	09904–00010	Expander Set	COOLER COMPRESSOR ASSY(1AZ–FE) COOLER COMPRESSOR ASSY(1MZ–FE) COOLER COMPRESSOR ASSY(2AZ–FE)
	(09904–00050)	No. 4 Claw	COOLER COMPRESSOR ASSY(1AZ–FE) COOLER COMPRESSOR ASSY(1MZ–FE) COOLER COMPRESSOR ASSY(2AZ–FE)
	09082–00040	TOYOTA Electrical Tester	

Equipment

Voltmeter	
Anmeter	
Ohmmeter	
Vinyl tape	
Hexagon wrench 10 mm (0.39 in.)	
Hexagon wrench 4 mm (0.16 in.)	
Torque socket wrench (E 8)	
Vise pliers	
Gas leak detector	
Belt tension gauge	
Dial indicator	
Torque wrench	

Lubricant

Item	Capacity	Classification
Compressor oil	–	ND–OIL 8 or equivalent