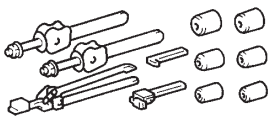
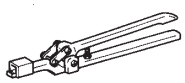
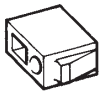
COOLING

PREPARATION

024BT–01

SST

	09230–01010	Radiator Service Tool Set	RADIATOR ASSY(2TR–FE)
	(09231–01010)	Overhaul Handle	RADIATOR ASSY(2TR–FE)
	(09231–01030)	Claw	RADIATOR ASSY(2TR–FE)
	09231–14010	Punch	RADIATOR ASSY(2TR–FE)

SSM

	08826–00080	Seal Packing Black or equivalent (FIPG)	WATER PUMP ASSY(1KD–FTV)(From August, 2004)

Equipment

Heater	
Hexagon wrench (10 mm)	
Press	
Radiator cap tester	
Slide calipers	
Steel square	
Thermometer	
Torque wrench	
Vernier calipers	

Coolant (2TR–FE)

Item		Capacity	Classification
Engine coolant	A/T	8.1 liters (8.6 US qts, 7.1 Imp. qts)	”TOYOTA Super Long Life Coolant”,”TOYOTA Long Life Coolant” or equivalent
	M/T	8.3 liters (8.8 US qts, 7.3 Imp. qts)	

Coolant (1GR–FE)

Item		Capacity	Classification
Engine coolant	A/T	9.8 liters (10.4 US qts, 8.6 Imp. qts)	”TOYOTA Super Long Life Coolant”,”TOYOTA Long Life Coolant” or equivalent
	M/T	9.0 liters (9.5 US qts, 7.9 Imp. qts)	