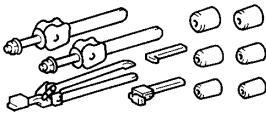

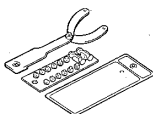
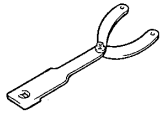



# COOLING

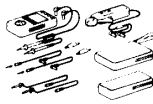
## PREPARATION

### SST

0230E-01

	09230-01010 Radiator Service Tool Set	RADIATOR ASSY(1MZ-FE/3MZ-FE) RADIATOR ASSY(2AZ-FE)(From July, 2003)
	09231-14010 Punch	RADIATOR ASSY(1MZ-FE/3MZ-FE) RADIATOR ASSY(2AZ-FE)(From July, 2003)
	09960-10010 Variable Pin Wrench Set	WATER PUMP ASSY(2AZ-FE)(From July, 2003)
	(09962-01000) Variable Pin Wrench Arm Assy	WATER PUMP ASSY(2AZ-FE)(From July, 2003)
	(09963-00700) Pin 7	WATER PUMP ASSY(2AZ-FE)(From July, 2003)

### Recommended Tools

	09082-00050 TOYOTA Electrical Tester Set	COOLING FAN SYSTEM(2AZ-FE)(From July, 2003) COOLING FAN SYSTEM(1MZ-FE/3MZ-FE)
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### Equipment

Heater	
Radiator cap tester	
Thermometer	
Torque wrench	
Vernier caliper	

### SSM

08826-00080 Seal Packing Black or equivalent (FIPG)	WATER PUMP ASSY(1MZ-FE/3MZ-FE) WATER PUMP ASSY(2AZ-FE)(From July, 2003)
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### Coolant

Item	Capacity	Classification
Engine coolant 2AZ-FE	6.2 liters (6.6 US qts, 5.4 Imp. qts)	"Toyota Super Long Life Coolant", "Toyota Long Life Coolant" or equivalent
1MZ-FE/3MZ-FE	9.2 liters (9.7 US qts, 8.1 Imp. qts)	