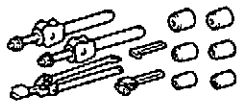
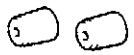
COOLING SYSTEM

PREPARATION

SST (SPECIAL SERVICE TOOLS)

	09230–00010 Radiator Service Tool Set	
	09230–01010 Radiator Service Tool Set	
	(09231–00060) No.3 Plug	For inspection water leakage

EQUIPMENT

Heater	
Radiator cap tester	
Thermometer	
Torque wrench	

COOLANT

Item	Capacity	Classification
Engine coolant/BB	*: Vehicles with cold weather package	Ethylene–glycol base
3B w/ Front and rear heaters	14.6 liters (15.4 US qts, 12.8 Imp. qts)	
14B w/ Front and rear heaters	14.2 liters (15.0 US qts, 12.5 Imp. qts)	
w/ Front and rear heaters	15.6 liters (16.5 US qts, 13.7 Imp. qts)*	
w/ Front heater	13.0 liters (13.7 US qts, 11.4 Imp. qts)	
w/o Heater	11.0 liters (11.6 US qts, 9.7 Imp. qts)	
Engine coolant/BU (Regular cab)		Ethylene–glycol base
3B w/ Front and rear heaters	13.3 liters (14.1 US qts, 11.7 Imp. qts)	
w/ Heater	12.9 liters (13.6 US qts, 11.4 Imp. qts)	
w/o Heater	11.8 liters (12.5 US qts, 10.4 Imp. qts)	
14B w/ Heater Except G.C.C.	12.6 liters (13.3 US qts, 11.0 Imp. qts)	
w/o Heater G.C.C.	11.8 liters (12.4 US qts, 10.3 Imp. qts)	
w/o Heater Except G.C.C.	11.5 liters (12.1 US qts, 10.1 Imp. qts)	
15B–F w/ Heater	12.2 liters (12.9 US qts, 10.7 Imp. qts)	
w/o Heater	11.1 liters (11.7 US qts, 9.8 Imp. qts)	
Engine coolant/BU (Wide cab)		Ethylene–glycol base
14B w/ Heater	13.0 liters (13.7 US qts, 11.4 Imp. qts)	
w/o Heater	11.9 liters (12.6 US qts, 10.5 Imp. qts)	
15B–F w/ Heater	12.6 liters (13.3 US qts, 11.1 Imp. qts)	
w/o Heater	11.5 liters (12.2 US qts, 10.1 Imp. qts)	
15B–FT w/ Heater	13.5 liters (14.3 US qts, 11.9 Imp. qts)	
w/o Heater	12.4 liters (13.1 US qts, 10.9 Imp. qts)	