

Specifications

Materials

Name	Specification
Motorcraft® Premium Cooling System Flush VC-1	ESR-M14P7-A
Motorcraft® Yellow Concentrated Antifreeze/Coolant VC-13-G	WSS-M97B57-A1
Motorcraft® Yellow Prediluted Antifreeze/Coolant VC-13DL-G	WSS-M97B57-A2

Materials

Antifreeze/Coolant	Fill Capacity
Material: Motorcraft® Yellow Concentrated Antifreeze/Coolant / VC-13-G (WSS-M97B57-A1)	22.5 qt (21.3L)
Material: Motorcraft® Yellow Prediluted Antifreeze/Coolant / VC-13DL-G (WSS-M97B57-A2)	22.5 qt (21.3L)
Material: Motorcraft® Premium Cooling System Flush / VC-1 (ESR-M14P7-A)	â€”

Pressure Tests

Item	Specification
Complete cooling system maximum pressure	Use individual readings listed on the pressure relief cap
Radiator (out of vehicle)	138 kPa (20 psi)

Fan Clutch Test Specifications

Item	Specification
Minimum speed requirement	1,500 rpm
Maximum speed requirement	2,400 rpm

Thermostat Opening Temperatures

Item	Specification
Starts to open	86.7°-90.6°C (188-195°F)
Fully open	100°C (212°F)

