

Specifications

Materials

Item	Specification	Fill Capacity
Motorcraft® Yellow Concentrated Antifreeze/Coolant VC-13-G (US); CVC-13-G (Canada)	WSS-M97B57-A1	24.3 qt (23.0L)
Motorcraft® Yellow Prediluted Antifreeze/Coolant VC-13DL-G (US); CVC-13DL-G (Canada)	WSS-M97B57-A2	24.3 qt (23.0L)
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	88Â°-92Â°C (190.4Â°-197.6Â°F)
Fully open	104Â°C (219Â°F)