

Material

: Motorcraft® Orange Antifreeze/Coolant Concentrated (U.S.) / VC-3-B (U.S.) (WSS-M97B44-D)

Material

: Motorcraft® Orange Antifreeze/Coolant Prediluted (U.S.) / VC-3DIL-B (U.S.) (WSS-M97B44-D2)

DIAGNOSIS AND TESTING > ENGINE COOLING > DTC CHART

 **WARNING:** Before beginning any service procedure in this service information, refer to Safety Warnings in GENERAL INFORMATION . Failure to follow this instruction may result in serious personal injury.

REFER to: Engine Cooling System Health and Safety Precautions .

Diagnostics in this service information assume a certain skill level and knowledge of Ford-specific diagnostic practices. REFER to: Diagnostic Methods .

PCM DTC Chart

DTC	Description	Action
P0125	Insufficient Coolant Temp For Closed Loop Fuel Control	GO to Pinpoint Test C
P0128	Coolant Thermostat (Coolant Temp Below Thermostat Regulating Temperature)	GO to Pinpoint Test C
P0217	Engine Coolant Overtemperature Condition	GO to Pinpoint Test B
P0480	Fan 1 Control Circuit	Refer to ENGINE CONTROLS - INTRODUCTION (EXCEPT DIESEL & HYBRID) .
P0481	Fan 2 Control Circuit	Refer to ENGINE CONTROLS - INTRODUCTION (EXCEPT DIESEL & HYBRID) .
P1285	Cylinder Head Overtemperature Condition	Refer to ENGINE CONTROLS - INTRODUCTION (EXCEPT DIESEL & HYBRID) .
P1299	Cylinder Head Overtemperature Protection Active	GO to Pinpoint Test B
All Other PCM Diagnostic Trouble Codes (DTCs)	-	REFER to: ELECTRONIC ENGINE CONTROLS - 3.7L DURATEC (227KW/301PS).