

P1295 - P1299: Testing and Inspection

For diagnosis of code P1299, refer to chart:

P1299 - Cylinder Head Over Temperature Protection Active

Description:	Indicates an engine overheat condition was detected by the cylinder head temperature (CHT) sensor. An FMEM strategy called fail-safe cooling was activated to cool the engine.
Possible Causes:	<ul style="list-style-type: none"> • Engine cooling system concerns. • Low engine coolant level. • Base engine concerns.

(Continued)

P1299 (Part 1)**P1299 - Cylinder Head Over Temperature Protection Active**

Diagnostic Aids:	Refer to Description and Operation, Powertrain Control Software, for more information on the fail-safe cooling strategy and the CHT sensor.		
Application	Key On Engine Off	Key On Engine Running	Continuous Memory
All	—	GO to Pinpoint Test DL.	GO to Pinpoint Test DL.

P1299 (Part 2)

If there is no link in the chart then:

- This code is not a valid code for this vehicle
- Or information published by the manufacturer for this vehicle did not include this code
- Or ALLDATA has not added the information for this code yet

For complete diagnosis of the system, follow this link: See: Powertrain Management/Computers and Control Systems/Testing and Inspection