

Diagnosis and Testing

Active Grille Shutter

DTC Chart: Powertrain Control Module (PCM)

Diagnostics in this manual assume a certain skill level and knowledge of Ford-specific diagnostic practices.
REFER to: Diagnostic Methods (100-00 General Information, Description and Operation).

Powertrain Control Module (PCM) DTC Chart

DTC	Description	Action <i>New: hover over Pinpoint Test links to show title</i>
P059F	Active Grille Air Shutter "A" Performance / Stuck Off	GO to Pinpoint Test A
P05A1	Active Grille Air Shutter "A" Position Sensor Minimum / Maximum Stop Performance	GO to Pinpoint Test A
P05A2	Active Grille Air Shutter "A" Control Circuit / Open	GO to Pinpoint Test A
P05A7	Active Grille Air Shutter Control Module "A" Supply Voltage Circuit Low	GO to Pinpoint Test A
P05C0	Active Grille Air Shutter Module "A" Over Temperature	INSTALL a new grille shutter assembly. REFER to: Active Grille Shutter (501-02 Front End Body Panels, Removal and Installation).
U0046	Vehicle Communication Bus C	GO to Pinpoint Test A
U0284	Lost Communication With Active Grille Air Shutter Module "A"	GO to Pinpoint Test A
All other Diagnostic Trouble Codes (DTCs)	-	Refer to the appropriate section in Group 303 for the procedure.

Symptom Chart(s)

Symptom Chart: Active Grille Shutter

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REFER to: Diagnostic Methods (100-00 General Information, Description and Operation).

Symptom Chart

Condition	Possible Sources	Actions
The active grille shutter is inoperative or does not operate correctly	Refer to the Pinpoint Test	GO to Pinpoint Test A

Pinpoint Test(s)

[PINPOINT TEST A : THE ACTIVE GRILLE SHUTTER IS INOPERATIVE OR DOES NOT OPERATE CORRECTLY](#)