

P0300 - P0304: Testing and Inspection

P0300

For diagnosis of code P0300, refer to chart:

P0300 - Random Misfire Detected			
Description:	The random misfire DTC indicates multiple cylinders are misfiring or the powertrain control module (PCM) cannot identify which cylinder is misfiring.		
Possible Causes:	<ul style="list-style-type: none"> • Camshaft position sensor (CMP) • Low fuel (less than 1/8 tank) • Stuck open EGR valve • Blocked EGR passages 		
Diagnostic Aids:	One or more EGR passages may be blocked or partially blocked. If this is the case the misfire detection monitor indicates the EGR port to check for possible blockage.		
Application	Key On Engine Off	Key On Engine Running	Continuous Memory
All	—	—	GO to Pinpoint Test HD.

P0300

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