CUMMINS ENGINE DIAGNOSTIC CODES

This group provides information on the engine fault codes that could potentially appear on the LCD display at the center of your electronic dash when using the Engine Diagnostics Menu feature.

The first column of the following chart indicates the Suspect Parameter Number (SPN). The second column shows Fault Mode Identifier (FMI) numbers.

. Refer to the appropriate Cummins Troubleshooting Manual or your Cummins dealer for additional information on isolating and repairing potential or existing problems.

2 TROUBLESHOOTING CODES. (AS OF 2/15/06)

J1939 SPN	SPN J1939 FMI DIAGNOSTIC CODE DESCRIPTION		FAULT CODE	
27	2	EGR POSITION SENSOR CIRCUIT DATA INCOR- RECT	1228	
27	3	EGR VALVE POSITION CIRCUIT SHORTED HIGH	2271	
27	4	EGR VALVE POSITION CIRCUIT SHORTED LOW	2272	
27	13	EGR VALVE POSITION FAILED AUTOMATIC CALIBRATION PROCEDURE	2348	
84	2	VEHICLE SPEED SENSOR CIRCUIT DATA IN- CORRECT	241	
84	10	VEHICLE SPEED SENSOR CIRCUIT TAMPER- ING HAS BEEN DETECTED	242	
91	3	ACCELERATOR PEDAL POSITION SENSOR CIRCUIT SHORTED HIGH	131	
91	4	ACCELERATOR PEDAL POSITION SENSOR CIRCUIT SHORTED LOW	132	
91	19	SAE 1939 MULTIPLEXING ACCELERATOR PED- AL SENSOR SYSTEM ERROR	287	
94	2	FUEL PRESSURE SENSOR CIRCUIT DATA IN- CORRECT	268	
94	16	FUEL PRESSURE HIGH WARNING	449	
94	18	FUEL PRESSURE LOW WARNING	482	
94	3	FUEL DELIVERY PRESSURE SENSOR CIRCUIT SHORTED HIGH	546	
94	4	FUEL DELIVERY PRESSURE SENSOR CIRCUIT SHORTED LOW	547	

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