

Component Identifiers (CID*) Module Identifier (MID*) Engine Control (MID No. 036)	
CID	Component
1	Injector Cylinder #1
2	Injector Cylinder #2
3	Injector Cylinder #3
4	Injector Cylinder #4
5	Injector Cylinder #5
6	Injector Cylinder #6
7	Injector Cylinder #7
8	Injector Cylinder #8
9	Injector Cylinder #9
10	Injector Cylinder #10
11	Injector Cylinder #11
12	Injector Cylinder #12
13	Injector Cylinder #13
14	Injector Cylinder #14
15	Injector Cylinder #15
16	Injector Cylinder #16
91	Throttle Position Sensor
94	Fuel Delivery Pressure Sensor
100	Engine Oil Pressure Sensor
101	Crankcase Air Pressure Sensor
105	Inlet Manifold Temperature Sensor
110	Engine Coolant Temperature Sensor
166	Electrical System Voltage
175	Engine Oil Temperature Sensor
180	Engine Speed Sensor
248	CAT Data Link
253	Personality Module
254	Electronic Control Module
261	Engine Timing Calibration
262	5 Volt Sensor Power Supply
263	Digital Sensor Power Supply (8V or 12V)
268	Programmed Parameter Fault
273	Turbocharger Outlet Pressure Sensor
274	Atmospheric Pressure Sensor
275	Right Turbocharger Inlet Pressure Sensor
276	Left Turbocharger Inlet Pressure Sensor
279	Aftercooler Coolant Temperature Sensor (Front)
289	Fuel Pressure Sensor - before fuel filter
336	Engine Control Switch
337	Remote Emergency Stop Switch
338	Engine Pre-Lube Pump Relay
446	Air Shutdown Relay
542	Engine Oil Pressure Sensor - before oil filter
545	Ether Injection Control Relay
546	Ether Injection Current (amps) Limit Relay
799	Service Tool
827	Left Exhaust Temperature Sensor
828	Right Exhaust Temperature Sensor
1495	Injector Codes

\* The CID is a diagnostic code that indicates which circuit is faulty.

\* The MID is a diagnostic code that indicates which electronic control module diagnosed the fault.

Failure Mode Identifiers (FMI)*	
FMI No.	Failure Description
0	Data valid but above normal operational range.
1	Data valid but below normal operational range.
2	Data erratic, intermittent, or incorrect.
3	Voltage above normal or shorted high.
4	Voltage below normal or shorted low.
5	Current below normal or open circuit.
6	Current above normal or grounded circuit.
7	Mechanical system not responding properly.
8	Abnormal frequency, pulse width, or period.
9	Abnormal update.
10	Abnormal rate of change.
11	Failure mode not identifiable.
12	Bad device or component.
13	Out of calibration.
14	Parameter failures.
15	Parameter failures.
16	Parameter not available.
17	Module not responding.
18	Sensor supply fault.
19	Condition not met.
20	Parameter failures.

\* The FMI is a diagnostic code that indicates what type of failure has occurred.

Event Codes Engine Control	
Event Code	Condition
E0004	Engine Overspeed Shutdown.
E0007	High Aftercooler Temperature Derate.
E0008	High Aftercooler Temperature Shutdown.
E0009	High Altitude Derate.
E0012	High Crankcase Pressure Derate.
E0013	High Crankcase Pressure Shutdown.
E0015	High Engine Coolant Temperature Derate.
E0016	High Engine Coolant Temperature Shutdown.
E0017	High Engine Coolant Temperature Warning.
E0021	High Exhaust Temperature Derate.
E0031	Air Filter Restriction Derate.
E0038	Low Engine Coolant Temperature Warning.
E0040	Low Engine Oil Pressure Shutdown.
E0043	Low System Voltage Warning.
E0095	Fuel Filter Restriction Warning.
E0099	Engine Oil Filter Restriction Warning.
E0100	Low Engine Oil Pressure Warning.
E0101	High Crankcase Pressure Warning.
E0162	High Boost Pressure.
E0173	High Exhaust Temperature Warning.
E0190	Engine Overspeed Warning.
E0198	Low Fuel Pressure.
E0255	Diagnostic Reset.
E0264	Emergency Stop Activated.
E0272	Inlet Air Restriction Warning.
E0279	High Aftercooler Temperature Warning.
E2087	Air Intake Closed
E2088	Air Intake Detection Circuit Detected but Not Installed

# Cat Engine Diagnostic Codes 3 2

**Lei Huang**



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