

# Detroit Diesel Engine Fault Codes

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## PID/SID FLASH FAULT DESCRIPTION ID CODES

DETROIT DIESEL Engine Fault Codes list DTC Code Description DDEC V Circuit 11 P 187 4 Chain PTO. Short circuit in the power 11 P 187 7 control system PTO wrong answers 12 P 187 3 Chain PTO. Short circuit in the ground 13 P 111 4-level circuit antifreeze.

### **DiagnosticLink: Home**

*Flash Code readings on a Detroit Diesel 60 series eng TruckFaultCodes.com*

*Introduction FIX ANY CUMMINS FAULT CODE STEP BY STEP (VIDEO 1 OF 9)*

Detroit Diesel Electronic Control (DDEC) System IV, V, VI \u0026 10 CodesECM Detroit 60 Series how to fix the problem. How To Perform a Reset EGR Quick Fix - Keep that Engine light OUT Program/update Detroit diesel ECM/MCM/CPC/ACM

How To Fix Your Check Engine Light Without Diagnostic MachineHow to get your fault codes on freightliner century or Columbia How to Check for Fault Codes

Resetting/clearing DPF data or ash accumulator Detroit Diesel Diagnostic Link NexLink NL102P Review - Must have tool to force DPF regen \u0026 code reset for owner operators

How To Reset Trailer ABS Engine Fault Code Spn1209 How To Clear Off The Fault Codes How to clean a DPF What is DPF DEF EGR SCR? Protecting your Diesel Engine How To Reset Your Check Engine Light with no special tools Detroit Diesel

1-Box DPF Removal The ECM Lab - OEM Detroit Diesel DDEC IV ECM internal batteries vs Coin cell batteries GENERAL MOTORS 2 STROKE 1-71 SINGLE

CYLINDER DIESEL ENGINE RUNNING Freightliner DEF Problem How to scan Freightliner codes with no scan tool Taking Action on Engine Fault Codes Heavy Truck Diagnostic Starter Kit Overview Series 60 fault code SPN000641 Turbo Actuator

**FREIGHTLINER CASCADIA ENGINE CODES DETROIT DIESEL DD15 QUESTIONS**

Troubleshooting and engine repair DD13 and DD15 Detroit Diesel Diagnosis Detroit Diesel - Low DEF Pressure

**Dt 466e Trouble Code List | The Diesel Garage**

DT466 2004 and up EGR Engine DTC List. Medium and Heavy Duty. Here ya go guys. 111 ECM No errors detected - flash code only 112† 168 0 3 ECM PWR Electrical system voltage B+ out-of-range high 113† 168 0 4 ECM PWR Electrical system voltage B+ out-of-range low 114\* 110 0 4 ECT Engine Coolant Temperature... 0.

Flash Code readings on a Detroit Diesel 60 series eng

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Engine Light with no special tools Detroit Diesel 1-Box DPF Removal The ECM Lab - OEM Detroit Diesel DDEC IV ECM internal

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Series 60 fault code SPN000641 Turbo Actuator FREIGHTLINER CASCADIA ENGINE CODES DETROIT DIESEL DD15 QUESTIONS

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A Detroit Diesel fault code indicates a specific problem with a Detroit Diesel Series 60 engine. The fault code is displayed when the "check engine" light is activated on a truck powered by the aforementioned engine. The Detroit Diesel Series 60 is an inline-6 four-cycle diesel engine that was first produced in 1987.

1-SECM-03-39.PDF - FLASH CODE 39 – EGR VALVE / VNT VANE FAULT

One thought on “ Detroit Diesel Engines Fault Codes List ” faramarz hedayatifar ...

Detroit Diesel Engine Fault Codes

CODE FAULT DESCRIPTION 615 3 SID 155 1615 Compressor Differential Pressure Outlet Failed High 615 14 SID 155 1615 Doser Metering and Safety Unit Valve Seals Check 615 14 SID 155 1615 High Pressure Pump, Leakage or TDC Position Wrong 615 4 SID 155 1615 Flap In Front of EGR Cooler Circuit Failed Low

Detroit Engines | Demand Detroit - Detroit Diesel

23 – Fuel, wire or connector temperature sensor is faulty. 24 – Fuel, wire or connector temperature sensor is faulty. 25 – No active codes. 27 – Inlet manifold temperature sensor, wires or connectors defective. 27 – The ambient temperature sensor, wires or connectors are defective.

PID/SID FLASH SPN FMI PID/SID ID CODE FAULT DESCRIPTION

Detroit Diesel Series 60 Engines only; Please note: Codes 43, 44, and 45 are critical ...

What ' s the Code? | Trip Sheet Central

Refer to "24.2 Troubleshooting Flash Code 14, PID 110/FMI 3" for p 110/3 and section "24.3 Troubleshooting Flash Code 14, PID 175/FMI 3" for p 175/3. If any codes except code p 110/3 or p 175/3 are logged, refer to "18.3 First Step for Diagnosing a Fault Within the DDEC System" .

What Are Detroit Diesel Fault Codes? - Reference.com

If the basic checks all pass, and no fault can be found with the VNT/turbocharger or EGR valve, then it is recommended that the information you have collected be available to discuss with Detroit Diesel Technical Service. 1. Code s 146/7 — occurs if actual EGR rate during EGR mode operation is less than it should be.

DETROIT DIESEL Fault Codes DTC - Trucks, Tractor ...

DD5™ DD8™ DD13® DD15® DD15® Gen 5 DD16® Legacy Engines Detroit ® Engines Detroit ® Engines Mean Powerful Business. Detroit ® engines perform at their peak for miles and miles, with best-in-class fuel economy and low-cost maintenance and service. Every step of our design, testing and manufacturing process builds quality into every engine that bears the Detroit ® name.

DETROIT DIESEL SERIES 60 DDEC VI TROUBLESHOOTING MANUAL ...

CODES FAULT DESCRIPTION 70 2 PID 70 2111 Park Brake Status Not Plausible (Vehicle Moving) 70 19 SID 234 2112 J1939 Park Brake Switch Signal from Source #1 is erratic ... 247 1 PID 247 2615 MCM Engine Hours Data lower than expected 523 19 PID 163 2133 J1939 Transmission Current Gear Signal is ...

Detroit Diesel Diagnostic Link Laptop Scanner Tool ...

These codes are for your reference only. Detroit Diesel Series 60 Engines only; Codes 43, 44,45,51 and 53 are critical codes and if they are shown; the Stop Engine Light will come on which causes the engine protections to engage and your engine may shut down. All other codes will cause the Check Engine Light to come on which will not engage the engine protections and will allow the engine to continue running;

Fault Codes for Detroit Diesel Series 50/60 Engines ...

To read codes, use the Detroit Diesel Diagnostic Link (DDDL). The DDDL will display active and inactive fault codes which are listed in the following color coded chart. . Blue = Logic Codes. Yellow = Component/Sensor Codes. Red = Engine Protection Codes. DDC Code # (Flashed) . PID .

Detroit Diesel Fault Codes | TruckManuals.com

Diagnosing Flash Code 39 - Detroit Diesel Engine ...

DiagnosticLink™ is a computer-based diagnostic software for Detroit™ powertrain and Freightliner™ vehicle systems. It can display ECU information, diagnostic fault codes, instrumentation and run service routines\*. \*Certain features are available for authorized users only

Detroit Diesel Engines PDF Service Repair Manuals...

Detroit Diesel Engines DD15/S60- Workshop Repair Manuals, Parts Catalog, Fault codes and Wiring Diagrams free download PDF

Series 60 DDEC V Troubleshooting - Detroit Diesel Engine ...

Page 333 [b] If code 2791/5 is not logged but other codes are logged, troubleshoot the other codes. [c] If code 2791/5 and other codes are logged repeat troubleshooting procedure. If no error is found, contact the Detroit Diesel Customer Support Center (313 – 592 – 5800).

Detroit Diesel Engines Fault Codes List online ...

73 S 227 2 ESS fault - aux. analog input # 1 data incorrect. 73 S 227 3 ESS fault - aux. analog input # 1 voltage above normal. 73 S 227 4 ESS fault - aux. anlg input # 1 voltage shorted low. 74 p 70 4 Safety loop shorted to gnd. P 0 74 99 Oil filter restriction high. 75 p 168 0 Battery voltage high.

Detroit Diesel Diagnostic Link Standard Version. When it comes diagnosing and troubleshooting Detroit Diesel engines, this tool gives you the same functionality level as the dealers. This tool has the following capabilities: Read & clear codes; Step-by-step troubleshooting for all codes