

Cat Engine Fault Codes

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Common CAT Construction Machines Faults : Electrical control system failure. Using poor quality fuel oil. The air filter is blocked, resulting in insufficient air input. Water tank overheating. Fuel pump failure. Throttle control system failure. Engine control system fault. Stepper motor gets ...

Cat Fault Codes | Caterpillar Fault Codes | CatFaultCodes.com

CATERPILLAR Fault Codes (DTCs) list See also: Caterpillar PDF Service Manuals Title File Size Download Link Caterpillar 320C/330C Fault Codes.pdf 209.4kb Download Caterpillar CID MID FMI Fault Codes.pdf 771.6kb Download Diagnostic Flash Codes For CAT C15 & C18 Engines.pdf 582.8kb Download IT938G Caterpillar 38G II Fault Codes.pdf 124.4kb Download 12 The sensor of the level of the cooling liquid is not working, 13 fuel temperature sensor not working, 14 in the motor brake system malfunction ...

CATERPILLAR Fault Codes (DTCs) list | Truckmanualshub.com

Title: CAT Fault codes Author: tu4196 Created Date: 8/16/2010 12:49:57 PM

CAT Fault codes

Caterpillar engines FMI diagnostic codes (FMI Fault Codes List) See also: Caterpillar PDF Service Manuals List of Fault Identification Codes (FMI) FMI code - Fault description 0 Data are reliable, but exceed the normal operating range of the parameter change 1 The data are reliable, but below the normal operating range of the parameter change 2 Data is erratic, intermittent or incorrect 3 Voltage above normal or short circuit to a higher voltage circuit 4 Voltage below normal or short ...

Caterpillar engines FMI diagnostic codes | Truckmanualshub.com

CAT C13, C15, and C18 Tier 4 Final Engine Fault Codes. J1939 Code and Description CDL Code and Description 486-3. Engine Fan Reverse Switch : Voltage Above Normal. 486-4. Engine Fan Reverse Switch : Voltage Below Normal. 544-2. Engine Cooling Fan Speed Sensor : Erratic, Intermittent, or Incorrect. 544-8.

CAT C13, C15, and C18 Tier 4 Final Engine Fault Codes

The FMI code 11 appears when the electronic unit registers more than one FMI code for one fault. FMI 12 - Faulty device or component The FMI code 12 indicates the following status: the electronic control unit sends a signal to another electronic unit via a data link.

Caterpillar Engine, Wiring Diagrams (Error Codes)

Table 1 List of Diagnostic Trouble Codes Sorted by 31939 Code Number or 51939 Code Description Troubleshooting Procedure || (ATA 383 'ivond Fuel Level : Voltage Above Fuel Level - Test 383 33-4 | Second Fost Level: Voluge Below Fuel Level Test _ 34.9 | Wheel-Based Vehicle Speed : High - Most |v c16 Overapeeds 240 Severe (3) — Wheel-Based Vehicle Speed : Erratic, : ene Vehicle Speed - Test 84.2 Wheel-Based Vehicle Speed : Abnormal . sag | Neel Based Veit reed: Abn Vehicle Speed - Test ...

Cat Engine Codes - C7 - Scribd

Fault: Description: 1: 11: injector solenoid cyl#1: current below normal or open: 2: 11: injector solenoid cyl#2: current below normal or open: 3: 11: injector solenoid cyl#3: current below normal or open: 4: 11: injector solenoid cyl#4: current below normal or open: 5: 11: injector solenoid cyl#5: current below normal or open: 6: 11: injector solenoid cyl#6: current below normal or open: 22: 13: ECU

Caterpillar Fault Codes | TruckManuals.com

diagnostic code. The Failure Mode Identifier (FMI) indicates the failure mode. Diagnostic Codes SMCS Code: 1000; 1900 Diagnostic Codes Diagnostic codes are used by the electronic system in order to alert the operator that a problem exists. A diagnostic code also indicates the nature of the problem to the service technician.

CATERPILLAR ENGINE FAULT CODE DIAGNOSIS

A module identifier (MID) is a diagnostic code that identifies the electronic control module that has diagnosed a fault. Event codes identify significant events that occur to the systems of the machine. The ECM stores the data from the events. This function allows tracking of the history of the machine.

Diagnostic Code Information for Caterpillar Electronic ...

Caterpillar engines FMI diagnostic codes; Freightliner Fault Codes list (MID, PID, SID, FMI) MID 179 Volvo FMS Gateway Control Blocks Fault Codes; International ProStar/LCF - Diagnostic Trouble Codes list; Diagnostic trouble codes for Isuzu engine 4HK1

Caterpillar MID fault codes list | Truckmanualshub.com

List of Diagnostic Trouble Codes. J1939 Code. Code Description. Troubleshooting Procedure. ATA Code. Diagnostics Exist that Require J1939 Service Tool Connection. This code indicates that Cat ET is not communicating on the J1939 data link. Cat ET must be communicating on the J1939 data link and the ATA data link in order to fully service the engine.

Caterpillar C15 Truck Engine B5R Fault Codes List ...

Diagnostic Flash Codes For CAT C13 Engines Note: Always refer to operators and maintenance manual for the latest information related to engine diagnostics and troubleshooting. Contact your local Cat dealer for more information. 80-1123 Rev 8/2015. 2. 3. Flash Code N/A Code 1387-15 1387-16 1387-00 0441-15 0441-16 0441-00

Diagnostic Flash Codes For CAT C13 Engines

Fault Codes CUMMINS ISB ISC ISL ISBe ISDe and QSB3.3 CM2150 (168) Fault Codes CUMMINS GTA38 K38 K50 QSK38 QSK50/60 CM850 (97) Fault Codes CUMMINS Signature ISX QSX15 CM570 (94) Diesel Engine Software (69) Fault Codes CUMMINS ISB ISBe QSB4.5 QSB5.9 QSB6.7 ISC QSC8.3 ISL ISLe QSL9 CM850 (CM2850) (52) ALLISON Transmission (37)

Diagnostic Codes on Caterpillar ET Software - Blog.Teknisi

Roadtec Milling Machines are Equipped with electronically controlled engines. These engines operate smoother, produce more horsepower and are more fuel efficient than their predecessors. Another benefit of an electronically controlled engine is the ability to diagnose engine malfunctions through a system of fault codes.

Caterpillar Diagnostic Codes | Roadtec.com

List Of All Engine Fault Codes. Engine trouble codes divided 4 parts of car, these kind of codes starts with P-letter, U-letter, B-letter and C-letter they are: Powertrain Codes (PXXXX) Network Codes (UXXX) Body Codes (BXXXX) Chassis Codes (CXXXX) We combine more than 20.000 engine trouble codes by their problem areas. No you can select your error code to find solution.

List Of Engine Trouble Codes | EngineTroubleCode.com

DTC P0116 is set when all of the following conditions are met: Engine coolant temperature at engine start exceeds IAT at engine start by more than a calibrated value, typically 30°F (1°C). Engine coolant temperature exceeds a calibrated value, typically 225F (107C).

Ford Diagnostic Codes List - www.FordWiki.co.uk

Less Compression: The static compression ratio for an internal or an external combustion engine is a value that use to represents the ratio of the volume of the engine combustion chamber from its largest capacity to its smallest capacity. It is one of the fundamental specifications for many common combustion type engines.

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