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Spn Fmi
Codes**

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Table 1.

SPN#157, FMI#18

? Fuel Pressure

Lower Than ...

PID-FMI Code.

Flash Code.

Circuit Or

Condition. 1-11.

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72. Cylinder 1
Fault. 2-11. 72.
Cylinder 2
Fault. 3-11. 73.
Cylinder 3
Fault. 4-11. 73.
Cylinder 4
Fault. 5-11 ...

Table 1.
SPN#630, FMI#2 ?
Severe Loss of
Data From ECM
...

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Caterpillar
Monitoring
System /
Diagnostic Code
List Diagnostic
Code List Table
1 Diagnostic
Codes For The
Caterpillar
Monitoring
System (MID No.
030) (1) CID/FMI
Description CID
0096 - Level

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Sender (Fuel):
FMI 03 Signal
voltage above
normal or short
to +battery FMI
04 Voltage below
normal or short
to ground

CAT Tractor
Fault Codes SPN
CATERPILLAR
REGENERATION
SYSTEM 33.

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ATA/J1939

Diagnostic Code
Quick Reference
Refer to
Troubleshooting
Manual for
Recommended
Service
Procedures

PID/SID-FMI

J1939 SPN-FMI

Diagnostic Code
Description 1-5
651-5 Cylinder

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#1 Injector
Actuator # 1
Current Low 1-6
651-6 Cylinder
#1 Injector
Actuator #
1Current High

**C7, C9, C10,
C11, C12, C13,
C15, 3176B &
3406E Engines**

FMI 00?High". If
an input is

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still

functioning in the valid range but the input is sending a signal that is above the acceptable limit of the parameter, an FMI 00 code will be generated. On Cat ® Data Link event codes are normally used

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for this
condition. FMI
01?Low" .

Caterpillar Monitoring System / Diagnostic Code List

J1939 (SPN-FMI)
Diagnostic
Codes. When a
diagnostic code
is activated,

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the ECM transmits information about the code over the J1939 data link. Some J1939 devices may display the code. However, the code will be displayed as an SPN-FMI code. Refer to Table 1 for a list of

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the SPN-FMI codes and the appropriate troubleshooting procedure.

CATEPILLAR ENGINE FAULT CODE DIAGNOSIS

Truck SAE Codes
such as J1939,
J1708, SPN, FMI,
& MID Explained.
Posted by Tyler

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| Oct 13, 2016

... and since certain vendors such as CAT, Cummins, Bendix, Meritor, and others are used in a variety of different truck manufacturers, they needed to get standardized.

... is by SPN

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and FMI. By the way, if you are unfamiliar with SPNs and FMIs, we ...

CAT Fault codes

CAT Fault Codes
SPN DTC. caterpillar-
logo. CAT
Fault Codes SPN
DTC list. 16
Engine Fuel
Filter (suction

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side)

Differential

Pressure ... CAT

Fault Codes FMI.

Next. JOHN DEERE

Fault Codes ECU.

Leave a Reply

Cancel reply.

Your email

address will not

be published.

Required fields

are marked *

Comment. Name *

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Diagnostic Code List Module Identifier (MID)

If fault code
SPN#630, FMI#2
is. screen for
fault code
SPN#630,
displayed, turn
keyless engine.
FMI#2. switch to
the OFF position
(TM.

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5-3895-385-10).

It is possible.
that another
fault exists or
that. another
troubleshooting.
procedure
applies. If this
was the. first
time through the
task, restore
equipment to
original.

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33. ATA/J1939

**Diagnostic Code
Quick Reference**

spn fmi

description 28 3

% accel pos3

volt above norm

or short high 28

4 % accel pos3

volt below norm

or short low 29

3 % accel pos2

volt above norm

or short high 29

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4 % accel pos2
volt below norm
or short low 84
8 tachometer
signal failed,
velocity signal
defective

**Truck SAE Codes
such as J1939,
J1708, SPN, FMI,
& MID ...**

1 Diagnostic
Fault Codes For

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Cummins Engines

Applies to

Engine Models

QSB T2, QSC T2,

QSL T2, QSM11,

QSX15, QSK19,

QSK23, QST30,

QSK45/60/78

Note: These

fault codes are

current at date

of publication.

SPN FMI

Page 22/40

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Description

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

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to alert the operator that a problem exists. A diagnostic code also indicates the nature of the problem to the service technician.

**Diagnostic Code
Information for
Caterpillar**

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Fmi Codes

Electronic ...

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

**Caterpillar Spn
Fmi Codes**

The Suspect
Parameter Number
(SPN) is
diagnostic fault

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code terminology
found on some
Caterpillar ®
products using a
J1939 CAN data
link. The
Society of
Automotive
Engineers (SAE)
developed the
J1939 standards
and SPN code
terms have been
assigned for

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specific
parameters
(component or
system circuits)
that diagnostic
trouble codes
(DTC) are
associated with.

**Failure Mode
Identifier (FMI)
Codes on J1939
data link | #**

...

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Diagnostic Code
Information for
Caterpillar
Electronic
Control {1901,
1927, 1948,
3168, 4348,
4802, 4808,
4810, 5511,
5701, ... (FMI)
is a diagnostic
code that
informs the
service

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personnel of the type of problem that has been detected within a circuit or system. A module identifier (MID) is a diagnostic code that identifies the electronic ...

**CAT Tractor
Fault Codes FMI**

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Failure Mode Identifier (FMI)
The codes for the Failure Mode Identifier are defined by the SAE standards. The following list contains a CAT version of definitions. The diagram that follows will help you

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understand the
use of FMI with
sensors.

Illustration 1
g00493694

Failure Mode
Identifier and
Message Center
Displays FMI
"Failure
Description"

3512C Engine
Caterpillar

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Home » Fault
Codes CUMMINS
ISB ISC ISL ISBe
ISDe and QSB3.3
CM2150 » SPN 654
- FMI 5 (Fault
Code 332) SPN
654 - FMI 5
(Fault Code 332)
Blog.Teknisi.
... Caterpillar
Electronic
Technician (15)
WOODWARD Load

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Sharing & Speed
Control (14)

Manual Book &
Datasheet (10)

2301D Load
Sharing and
Speed Control
(8)

**Suspect
Parameter
Numbers (SPN) on
J1939 data link**

| # ...

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Failure Mode
Identifier (FMI)
Codes on J1939
data link The
FMI is used
along with the
SPN to provide
specific
information that
relates to a
diagnostic
trouble code
(DTC). The FMI
may indicate

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that a problem
with an
electronic
circuit or an
electronic
component has
been detected.

**Cat man, I have
following codes
2008 c13 cat SPN
111. FMI ...
6xvshfw
3dudphwhu**

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1xpehuv 631

&rg hv rq - gdwd

olqn 7kh 6xvshfw

3dudphwhu 1xpehu

631 lv

gldjqrvwlf idxow

frgh whuplqrorj\

irxqg rq vrph ri

rxu

SPN 654 - FMI 5

(Fault Code 332)

- Blog.Teknisi

Cat man, I have

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following codes
2008 c13 cat SPN
111. FMI 3 SPN
3715. FMI 31 SPN
310. FMI 0 SPN
111. FMI 17 SPN
111 FMI -
Answered by a
verified
Technician

**Diagnostic Fault
Codes For
Cummins Engines**

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SPN#157, FMI#18

? Fuel Pressure

Lower Than

Commanded

Pressure.

MALFUNCTION.

TEST OR

INSPECTION.

CORRECTIVE

ACTION. 1.

Multiple fault

codes. 1.

Install fuse box

... Start engine

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(TM

5-3895-385-10)

and idle for 1
minute. 4. Check
active engine
faults. 1. If
fault code
SPN#157, FMI#18.
screen for fault
code SPN#157. is
displayed,
proceed to next
...

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