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Troubleshooting  
Guide

# **Ddec Iii Iv Single Ecm T roubleshooti ng Guide**

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Section 22.1

Description of Flash  
Code 22. Next Section  
23.1 Description of  
Flash Code 23. Leave a  
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**DDEC III/IV Single  
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Section 22,3 ...**

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DDEC III/IV SINGLE ECM  
TROUBLESHOOTING  
GUIDE The following  
wire schematics  
support the  
communication  
harness; see Figure  
Figure The DDEC III &  
IV ECM receives  
electronic inputs from  
sensors on the engine  
and vehicle, and uses  
the information to  
control engine  
operation.

**Ddec Iv Ecm Wiring**  
*Page 6/26*

# Access Free Ddec Iii Iv Single Ecm Troubleshooting Diagram -

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Intermittent Code or a  
Symptom and No  
Codes. Next Section  
10.3 Erratic  
Performance and No  
Codes. Leave a Reply  
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## **DDEC III/IV Single ECM**

### **Troubleshooting - Section 10.2 ...**

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Section 10.7 Cruise  
Control Inoperative.  
Next Section 10.9 Fan  
Operational Concern  
(Variable Speed Type)



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Leave a Reply Cancel  
reply.

## **DDEC III/IV Single ECM Troubleshooting - Section 10.8 Fan ...**

If the problem goes away, the light will go out, but a trouble code will be stored in the ECM as an inactive code. † As a light bulb check and system check, the stop engine light will come on for about 5 seconds when

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the ignition is turned  
on. DDEC III/IV Single  
ECM Troubleshooting  
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## **DDEC III/IV Single ECM**

### **Troubleshooting - Section 4.8 ...**

DDEC III/IV SINGLE ECM  
TROUBLESHOOTING  
GUIDE 34.1

DESCRIPTION OF  
FLASH CODE 34 Flash  
Code 34 indicates that

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the engine Turbo Boost Sensor (TBS), see Figure 34-1 and see Figure 34-2, input to the ECM has dropped below 5% (normally < 0.25 volts) of the sensor

## **1-SECM-03-34.PDF - FLASH CODE 34 - TBS LOW**

Ddec Iv Ecm Wiring Diagram- wiring diagram is a simplified suitable pictorial representation of an

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electrical circuit. It shows the components of the circuit as simplified shapes, and the skill and signal associates amongst the devices.

## **Ddec Iv Ecm Wiring Diagram | autocardesign**

Refer to the DDEC III/IV ECM serial number/model number label located on top of the ECM. If the second letter of the ECM serial

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number is "D," "E," or "F" and the last three characters of the model number are "A01", "A02", "A03", or "A04", the ECM must be replaced before the kit can be installed.

## **Series 60 - Section 9.6 DDEC III/IV Engine Sensor Harness ...**

Part numbers for DDEC III and IV ECMs are listed in Table 3-3. Part Number Description

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Voltage No. of  
Cylinders 23518645\*  
DDEC III - Standard On-  
highway ECM 12/24 V 6  
23518743 DDEC III -  
Universal ECM 12/24 V  
8 23518744 DDEC III -  
Series 4000 ECM only  
24 V 8 23519307 DDEC  
IV - Standard On-  
highway ECM 12 V 6  
23519308 DDEC IV -  
Universal ECM 12 ...

## **3 HARDWARE AND WIRING - Wanderlodge Gurus**

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good day folks whats  
all is needed to covert  
from deecii ecm to a  
ddec ii/iv ecm? i heard  
is all i have to do is add  
in the ddec ii/iv power  
plug, then have ecm  
calibrated

truckerbangin, Nov 1,  
2018. truckerbangin,  
Nov 1, 2018 #1 +  
Quote Reply.  
singlescrewshaker  
Thanks this.

**ddec ii to ddeciii/iv  
conversion |**

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Troubleshooting  
**TruckersReport.com**  
Guide

This manual provides instruction for troubleshooting and repairing the DDEC 3 and 4 control system with one (single) ECM.

**Detroit Diesel DDEC  
3, DDEC 4 Single  
ECM**

**Troubleshooting ...**

Series 40 detroit Diesel engine in a motor home. Ddec Iv Ecm Wiring Diagram.



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Source. detroit diesel  
series 60 ecm wiring  
diagram inspiration  
ddec iii iv kenworth t  
wiring diagram  
detroit.The Detroit  
Diesel Series 60 DDEC  
III, IV, V, VI Wiring  
Diagrams are also  
known as Electrical  
Schematics or Circuit  
Diagrams.

## **Detroit Diesel Series 60 Ecm Wiring Diagram**

DDEC III/IV SINGLE ECM

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**TRoubleshooting  
GUIDE** The following wire schematics support the communication harness; see Figure Page 5. Sep 28, DDEC V provides an indication of engine and vehicle malfunctions. A personal computer (PC) connected to the ECM through a translator.

## **Ddec 5 Ecm Wiring Diagram**

*Page 18/26*

# Access Free Ddec Iii Iv Single Ecm Troubleshooting

Electronic Controlled (DDEC@) engines, with one (single) ECM. Specifically covered in this manual are troubleshooting and repair steps that apply to the DDEC III and DDEC IV systems.

## **dmbross.com**

DDEC III/IV SINGLE ECM  
TROUBLESHOOTING  
GUIDE The following  
wire schematics  
support the  
communication

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harness; see Figure  
Figure HARDWARE AND  
WIRING MULTI-ECMS  
Engines with more  
than eight cylinders  
operate with multiple  
ECMs. One ECM is  
called the master,  
while the others are  
referred to as  
receivers.

## **Ddec 3 Ecm Wiring Diagram**

DDEC III/IV SINGLE ECM  
TROUBLESHOOTING  
GUIDE For the sensor

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locations for the Series  
60, 2002 EGR engine,  
see Figure 3-3. 1. EGR  
Valve 9. EGR  
Temperature Sensor 2.  
VNT 10. Turbo Boost  
Sensor 3. Turbo  
Compressor Outlet  
Temp Sensor (TCO) 11.  
Intake Air Temp Sensor  
4. Oil Temperature  
Sensor 12. Oil Pressure  
Sensor 5. VPODs 13.  
Barometric pressure ...

## **3 ECM AND SENSOR LOCATIONS -**

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## **Wanderlodge**

## **Owners Group**

The DDEC III ECM is used on the 11.1 and 12.7 Series 60 as well as Series 50 applications. DCS can program your DDEC III with a Three in one Triple pay program that features on the fly selectable program changes to horsepower, torque, injection timing, rpm limit, and engine response. Series 60

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Troubleshooting  
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**www.dieselcontrolservice.com :: Series  
60 DDEC III ...**

This manual is to be used in conjunction with the DDEC III/IV Single ECM Troubleshooting Guide and the DDEC V Single ECM Troubleshooting Guide . Series 60 ® , Detroit Diesel ® , DDC ® ,DDEC ® and the spinning arrows design are registered

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## **ATTENTION - BTC**

DDEC III/IV SINGLE ECM  
TROUBLESHOOTING  
GUIDE 39.1

DESCRIPTION OF  
FLASH CODE 39 Flash  
Code 39 is used for  
several EGR (Exhaust  
Gas Recirculation)  
system or VNT  
(Variable Nozzle  
Turbine) operational  
faults. These codes are  
typically logged in the  
ECM when one of the  
components are faulty.



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

Ddec Iv Ecm Wiring  
Diagram Schematron.  
Ddec Iii Iv Single Ecm  
Troubleshooting Guide  
Figure Series 50 Engine  
Ddec Iv Egr Injector  
Harness Schematic  
Sheet 1 Of 4 Rev This  
Particular Image  
Detroit Diesel Series 60  
Ecm Wiring Diagram  
Luxury Ddec Iv Wiring

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Iii Iv Single Ecm  
Troubleshooting  
Diagram Series 60  
Earlier Mentioned Can  
Be Classed With  
Submitted See Fig

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