

# WTEC II ELECTRONIC CONTROLS TROUBLESHOOTING MANUAL

## CODE 14 XX—OIL LEVEL SENSOR

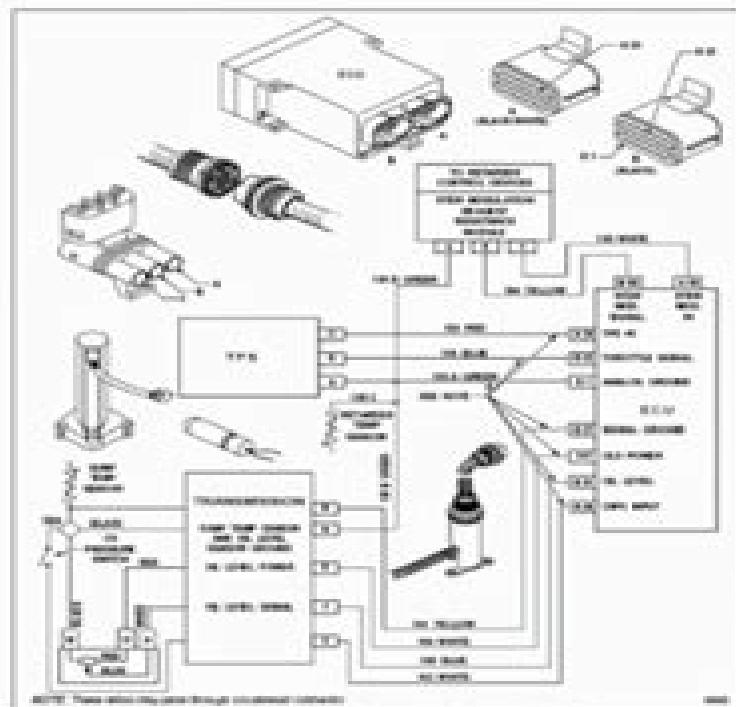


Figure 8-4: Code 14 Subsystem Drawing (2004a Production 054-10010)

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## CODE 14 XX—OIL LEVEL SENSOR (OLS) (Figure 8-3, 8-4)

Code 14-11 indicates the ECU has detected a voltage signal in the low sensor range.

Code 14-12 can be caused by:

- Faulty wiring to the OLS
- A faulty OLS\*
- A faulty ECU

**CAUTION:** Never use a Volt-Ohmmeter to measure any parameters on the OLS. Damage to the OLS will result.

OLS ground wire (17B) is common to the TPI and the ECM devices. A power wire (that is ground the way of Motor Services) will cause a "sensor failed low" code (11-11 and 14-12). Any OLS signal opens or shorts to ground results in a Code 14-12 only. Code 14-12 is a programmed one of all calculations.

A parameter monitor voltage signal parameter is steady OLS sensor impedance correct and a maximum fluid level (max) indication. A maximum correct indication means if signal level (17) is power wire (17B) are detected in battery or the ground wire (17B) has open in the ground circuit wire (17) or the power wire (17B) to the OLS, TPI, and ECM devices results in Code 14-11, 11-11, 11-11, and 14-12.

If the ECU software suggests a OLS Level Sensor circuit can be used by the Address DMC™ For PC—Service Tool. For complete description of oil level detection procedures using the oil level sensor, refer to Section 1.

Normal operation of the OLS can be determined by comparing the diagnostic test and displaying OLS LEVEL (CONV) based the number of times when the engine is not running, but the system is ON. The correct reading should be zero (0). Turn the engine and observe the output. In normal operation, the output should be 100-120 because the oil level drops when the engine runs, and oil flows the pump is delivered to other parts of the transmission.

**NOTE:** Incorrect connections or lack of battery drain power and ground connections can cause this and other electronic control codes.

Table Code	Subcode	Meaning
14	11	Oil level sensor failed low
14	12	Oil level sensor failed high (not used)

Active Indicator Clearing Procedures:

- Power down
- Shorted
- Self-clearing

\*Only in OLS, 14-11 or 14-12 for oil level sensor replacement information.

# Md3060 Wtec Ii Electronic Controls Troubleshooting Manual

**R Pring**



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## **Table of Contents Md3060 Wtec Ii Electronic Controls Troubleshooting Manual**

1. Understanding the eBook Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
  - The Rise of Digital Reading Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
  - Personalized Recommendations
  - Md3060 Wtec Ii Electronic Controls Troubleshooting Manual User Reviews and Ratings
  - Md3060 Wtec Ii Electronic Controls Troubleshooting Manual and Bestseller Lists
5. Accessing Md3060 Wtec Ii Electronic Controls Troubleshooting Manual Free and Paid eBooks

- Md3060 Wtec Ii Electronic Controls Troubleshooting Manual Public Domain eBooks
- Md3060 Wtec Ii Electronic Controls Troubleshooting Manual eBook Subscription Services
- Md3060 Wtec Ii Electronic Controls Troubleshooting Manual Budget-Friendly Options
- 6. Navigating Md3060 Wtec Ii Electronic Controls Troubleshooting Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - Md3060 Wtec Ii Electronic Controls Troubleshooting Manual Compatibility with Devices
  - Md3060 Wtec Ii Electronic Controls Troubleshooting Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
  - Highlighting and Note-Taking Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
  - Interactive Elements Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
- 8. Staying Engaged with Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
- 9. Balancing eBooks and Physical Books Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
  - Setting Reading Goals Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
  - Fact-Checking eBook Content of Md3060 Wtec Ii Electronic Controls Troubleshooting Manual
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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