

2206D Engines

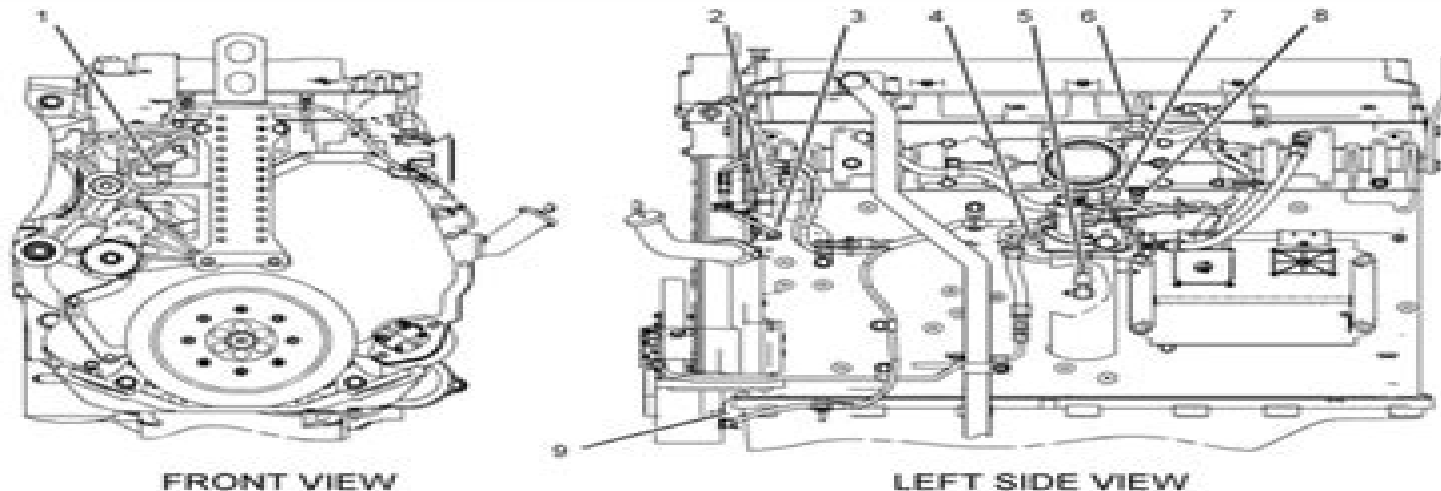


Illustration 5

g01099045

Locations of the sensors on 2206D engines

- (1) Engine coolant temperature sensor
- (2) Atmospheric pressure sensor
- (3) Secondary engine speed/timing sensor

- (4) Fuel pressure sensor
- (5) Engine oil pressure sensor
- (6) Boost pressure sensor

- (7) Fuel temperature sensor
- (8) Intake manifold air temperature sensor
- (9) Primary engine speed/timing sensor

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Diagnostic Capabilities

Diagnostic Codes

The engines Electronic Control Module (ECM) can monitor the circuitry between the ECM and the engines components. The ECM can also monitor the engines operating conditions. If the ECM detects a problem, a code is generated.

There are two categories of codes:

- Diagnostic code
- Event code

Diagnostic Code – A diagnostic code indicates an electrical problem such as a short circuit or an open circuit in the engines wiring or in an electrical component.

Event Code – An event code is generated by the detection of an abnormal engine operating condition. For example, an event code will be generated if the oil pressure is too low. In this case, the event code indicates the symptom of a problem. Generally, event codes indicate abnormal operating conditions or mechanical problems rather than electrical problems.

Codes can have two different states:

- Active
- Logged

Active Codes

An active code indicates that a problem is present. Service the active code first. For the appropriate troubleshooting procedure for a particular code, refer to the appropriate troubleshooting procedure.

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Table of Contents Perkins Generator Manual 2200 Series

1. Understanding the eBook Perkins Generator Manual 2200 Series
 - The Rise of Digital Reading Perkins Generator Manual 2200 Series
 - Advantages of eBooks Over Traditional Books
2. Identifying Perkins Generator Manual 2200 Series
 - 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 Perkins Generator Manual 2200 Series
 - User-Friendly Interface
4. Exploring eBook Recommendations from Perkins Generator Manual 2200 Series
 - Personalized Recommendations
 - Perkins Generator Manual 2200 Series User Reviews and Ratings
 - Perkins Generator Manual 2200 Series and Bestseller Lists

5. Accessing Perkins Generator Manual 2200 Series Free and Paid eBooks
 - Perkins Generator Manual 2200 Series Public Domain eBooks
 - Perkins Generator Manual 2200 Series eBook Subscription Services
 - Perkins Generator Manual 2200 Series Budget-Friendly Options
6. Navigating Perkins Generator Manual 2200 Series eBook Formats
 - ePub, PDF, MOBI, and More
 - Perkins Generator Manual 2200 Series Compatibility with Devices
 - Perkins Generator Manual 2200 Series Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Perkins Generator Manual 2200 Series
 - Highlighting and Note-Taking Perkins Generator Manual 2200 Series
 - Interactive Elements Perkins Generator Manual 2200 Series
8. Staying Engaged with Perkins Generator Manual 2200 Series
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Perkins Generator Manual 2200 Series
9. Balancing eBooks and Physical Books Perkins Generator Manual 2200 Series
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Perkins Generator Manual 2200 Series
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Perkins Generator Manual 2200 Series
 - Setting Reading Goals Perkins Generator Manual 2200 Series
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Perkins Generator Manual 2200 Series
 - Fact-Checking eBook Content of Perkins Generator Manual 2200 Series
 - 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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