

WTSC II ELECTRONIC CONTROLS TROUBLESHOOTING MANUAL

CODE 14 XX—OIL LEVEL SENSOR

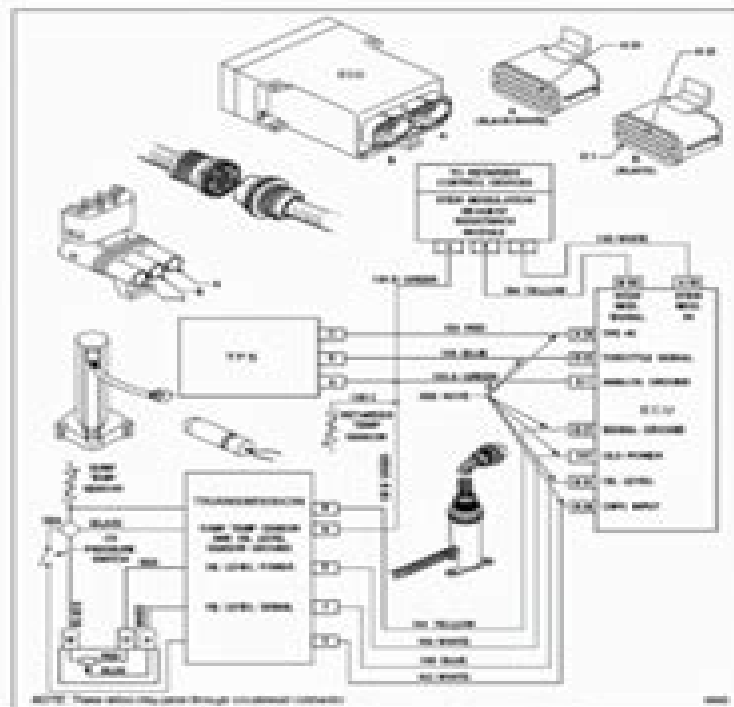


Figure 8-4: Code 14 Subsystem Drawing (2004a Production 054-10010)

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

Code 14 (1) indicates the BCM has detected a voltage signal in the low sensor range.

Code 14 (2) can be caused by:

- Faulty wiring to the OLS
- A faulty OLS*
- A faulty BCM

CAUTION: Always 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 TCM and the ECM devices. A power wire (that is ground the way of Motor Services) will cause a "sensor failed low" code (11 (1) and 14 (2)). Any OLS signal opens or shorts to ground results in a Code 14 (2) only. Code 14 (2) is a programmed one of all calculations.

A parameter resistance voltage signal parameter is already 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 (wire 17B) has open in the ground wire (wire 17B) or the power wire (17B) is the OLS, TCM, and ECM devices results in Code 14 (2), 11 (2), 11 (3), and 14 (2).

If the BCM 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) to the monitor. Based the number of times when the engine is not running, but the system is (17). The sensor reading should be zero (0). Start the engine and observe the output. In normal operation, the output should be (17B-17B) because the oil level drops when the engine starts, 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
- Manual
- Self-clearing

*Only in OLS, 14 (2) of the oil level sensor replacement information.

Md3060 Wtec Ii Electronic Controls Troubleshooting Manual

Jin-Ying Zhang



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, **Service Manual** Caterpillar Inc. Peoria, Ill., 1994 **Chilton's Guide to Electronic Engine Controls** John H. Weise, David H. Lee, 1985 Total Car Care is the most complete step by step automotive repair manual you ll ever use All repair procedures are supported by detailed specifications exploded views and photographs From the simplest repair procedure to the most complex trust Chilton s Total Car Care to give you everything you need to do the job Save time and money by doing it yourself with the confidence only a Chilton Repair Manual can provide

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