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me the following Codes 385-1 / "Low Intake Valve Actuation System Oil Pressure" and Code 2 ...

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### **C13, C15, and C18 Engines Troubleshooting - Variable Valve ...**

The intake valve actuation system does not operate until the engine has reached normal operating temperature. Also, the engine must meet certain operating conditions in order to activate the intake valve actuation system. There are three housings under the valve cover. Each housing contains two actuators.

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#### **06 Sterling with a c13 Acert cat engine. Code 385/04**

##### **Intake...**

The intake valve actuation system does not operate until the engine has reached normal operating temperature. Also, the engine must meet certain operating conditions in order to activate the intake valve actuation system. There are three housings under the valve cover. Each housing contains two actuators.

#### **C15 Intake Valve Actuation Sensor Failures{1925} Caterpillar**

Offset feeler gauges are recommended for this, through the Amazon Affiliate Link:

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Adjust the intakes to .015, the exhaust to .030 then adjust the 3 intake valve actuators to .020, and the 3 jakes to .027. The real trick is, when you adjust the actuators & jakes, is to snug it down

against the feeler gauge & wait a minute for the oil trapped inside the piston to "seep" out.

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On the C13 you have your intake valve actuator oil pressure sensor that is in the valve cover base. So we've flipped over your valve cover base here and we're going to be installing some new seal for it. This is on most CAT valve cover bases a cut to length seal that CAT likes to use and a lot of your time as a mechanic is resealing things.

The actuators use the pressurized engine oil and electrical commands from the ECM in order to delay the closing of the intake valves. View Image. Illustration 1 g01329056 Component location on a typical C11 or C13 engine (1) Control valve (2) Pressure sensor (3) Check valve (4) Actuators View Image.