

## 3406 Engine Oil Temp Sensor

Replacing coolant temperatures sensor on cat 3406E Oil temperature on the caterpillar Peterbilt 379 Oil Temp Sensor Fixed! Oil Temperature Sensor P0196 / P0197 / P0198 | How to Test and Replace P0198 Engine Oil Temperature Sensor High □ Trouble Code Symptoms Causes Solutions Cat C15 and 3406 Oil Cooler Removal and Install. When Should You Replace an Oil Cooler? How To - Oil Temp Sensor Temperature Sensor 1342252 for Caterpillar CAT 3304 3306 3406B 3512C G3306 G3512 Engine What Is A Safe Engine Oil Temperature? Some Truckers Shouldn't Be Out Here! Risking Others For Nothing? Toilet Paper Oil Filter Maintenance (Frantz Oil Filter) Just another coolant filtered truck,,, WITH A CLOGGED OIL COOLER!!! Too Much Oil Pressure!! Gauge pegged over 80 PSI! Do Not Use Synthetic Engine Oil 6.0 POWERSTROKE COMMON OIL LEAK FIX! + INSTRUMENT CLUSTER FAULT! Engine Overheats after Full Rebuild, but Why? (YOU WONT BELIEVE IT) Oil Pressure- How Much Do You Need And Why Chevy Truck No Oil Pressure - P0523 \$90, 6.0 oil bypass filter + oil temp cooling 7.3 POWERSTROKE ENGINE OIL TEMP SENSOR. High oil pressure? This may be why P0197 Oil Temperature Sensor 3406c cat engine coolant in the oil OIL TEMP SENSOR □□#HERO #SPLENDOR+BIKE #OIL#TEMPERATURE #SENSOR #DAMAGE#NEW #CHANGE#NEW#SHORTS #UPLOAD#YOU#TUBE□□□ 3406 Cat Oil Cooler Water Pump Thermostat and Lines Installation Troubleshoot low oil pressure on C15A Cat truck engine using a manual gauge and laptop.Diagnostics □Oil Temperature Sensor⊗#P0198 #P0199#P0197#jcberror #jcbcode Symptoms of a bad Engine Oil Temperature sensor P0195 P0196 P0197 P0198 p0199

Model: 3406E TRUCK ENGINE 5EK i01778607 Fuel System

Cat Engine Sensors | Vander Haag's

CAT Heavy Equipment Sensors for sale | eBay

Where can I find the location of my sensors on a CAT 3406E ...

Peterbilt 379 Oil Temp Sensor Fixed!

3406 Engine Oil Temp Sensor

Cat 3406e oil temp sensor location - ciollicaffe.it

Engine Parts CATERPILLAR 3406

**Sensor location and identification** Oil Temperature Sensor P0196 / P0197 / P0198 | How to Test and Replace How To - Oil Temp Sensor Oil temp sensor relocation and mishimoto oil cooler **The Cat 3406B Engine. Know Your Engine. Caterpillar 3406 Information And History.**

P0197 Oil Temperature Sensor Drilling and taping a banjo bolt oil temp sensor/pressure Mazda RX-8 Peterbilt 379 Oil Temp Sensor Fixed! Oil Pressure and Temp Gauge Not Working Fixed! (5.9 Cummins 12 Valve) Engine Oil Temperature Gauge Installation - Defender - How to monitor engine oil temperatures Oil Temp Gauge Install **High oil pressure? This may be why** Chrysler Hemi 5.7 Oil Pressure Sensor/Switch Replacement Caterpillar cam sensor!!!! **10 of the Greatest Diesel Engines - Ever** Do Glowshift Gauges Suck? Review after 3 years of use! When Oil Level Sensors Fail | Tech Minute **How it works the automotive oil pressure sender sensor switch Nissan Maxima Engine Oil Temperature sensor And Pressure Sensor Location || CAR WORK || 3 Signs of a Bad Oil Pressure Sensor Switch failing symptoms light on Low Oil Pressure Warning Light - (Quick Fix) Why Did Cat Stop Making Truck Engines? 03 Audi A4 1.8L : Oil Temp Sensor Light on, Caused by a broken wire** Installing An Oil Temperature Gauge In The VW Bug And A Short Test Drive! *The Cat C15, C-15, and 3406 Engines. Know Your Engine. Facts, Faults, and Features. 4 Signs of a Bad Coolant Temperature Sensors failed symptoms overheating* Cat c15 Atmospheric pressure sensor OIL TEMPERATURE SENSOR CONTROL VALVE SENSOR REPLACEMENT LOCATION REMOVAL DODGE DART Oil Temp Sensor

Chevy k20 Square body swap ICT LS Master Adapter Engine Oil, Coolant Sensor Gauge 1/8 3/8 1/2 NPT

Buy Engine Oil Temperature Sensor at Advance Auto Parts

3406 Engine Oil Temp Sensor - download.truyenyy.com

On a cat 3406e where is the coolant temp sensor located

3406 Engine Oil Temp Sensor - cdnx.truyenyy.com

Cat 3406e oil temp sensor location

Caterpillar 3406 3408 3412 Series - oil pressure sensor

3406E On-Highway Engine Caterpillar - CH-Part.com  
3406E Caterpillar Engine Sensors - Wiring Forums  
3406 B/C PEEC Repair Manual

3406 Engine Oil Temp Sensor

OMB No. 1644753629289 edited by

## KIRK ANNABEL

**Model: 3406E TRUCK ENGINE 5EK i01778607 Fuel System**  
**Sensor location and identification** Oil Temperature Sensor P0196 / P0197 / P0198 | How to Test and Replace How To - Oil Temp Sensor Oil temp sensor relocation and mishimoto oil cooler **The Cat 3406B Engine. Know Your Engine. Caterpillar 3406 Information And History.**

P0197 Oil Temperature Sensor Drilling and taping a banjo bolt oil temp sensor/pressure Mazda RX-8 Peterbilt 379 Oil Temp Sensor Fixed! Oil Pressure and Temp Gauge Not Working Fixed! (5.9 Cummins 12 Valve) Engine Oil Temperature Gauge Installation - Defender - How to monitor engine oil temperatures Oil Temp Gauge Install **High oil pressure? This may be why** Chrysler Hemi 5.7 Oil Pressure Sensor/Switch Replacement Caterpillar cam sensor!!!! **10 of the Greatest Diesel Engines - Ever** Do Glowshift Gauges Suck? Review after 3 years of use! When Oil Level Sensors Fail | Tech Minute **How it works the automotive oil pressure sender sensor switch Nissan Maxima Engine Oil Temperature sensor And Pressure Sensor Location || CAR WORK || 3 Signs of a Bad Oil Pressure Sensor Switch failing symptoms light on Low Oil Pressure Warning Light - (Quick Fix) Why Did Cat Stop Making Truck Engines? 03 Audi A4 1.8L : Oil Temp Sensor Light on, Caused by a broken wire** Installing An Oil Temperature Gauge In The VW Bug And A Short Test Drive! *The Cat C15, C-15, and 3406 Engines. Know Your Engine. Facts, Faults, and Features. 4 Signs of a Bad Coolant Temperature Sensors failed symptoms overheating Cat c15 Atmospheric pressure sensor OIL TEMPERATURE SENSOR CONTROL VALVE SENSOR REPLACEMENT LOCATION REMOVAL DODGE DART Oil Temp Sensor*

Chevy k20 Square body swap ICT LS Master Adapter Engine Oil, Coolant Sensor Gauge 1/8 3/8 1/2 NPT3406 Engine Oil Temp

Sensorcat 3406e oil temp sensor location, The ambient air temperature sensor, on a Caterpillar see 13 diesel engine, is located between the air filter and the air intake on the engine. The sensor should be near the air filter. Cat 3406e oil temp sensor location - ciollicaffe.it Cat 3406E 14.6L Sensor - NEW Item: DOR 904-7039. Engine Coolant Temperature Sensor. 79.55 \$ Add To Cart. Cat C15 Sensor - new Item: DOR 904-7031. Engine Oil Pressure Sensor for iva's fits c-15 accert. 112.34 \$ Add To Cart. Cat C7 Sensor - NEW Item: MB 2244536. Injection acuation pressure sensor C7/ 3126. Cat Engine Sensors | Vander Haag's The coolant temp sensor for the engine ECM has three wires and reports to the ECM. The other sensor reports to the gauge on the dash. ... oil cooler ,thermostat, coolant temperature sensor ... I have a cat 3406e 5el engine that misses or is chugging under a load right after a shift only in the top side of gears the whole truck will shake and then ... On a cat 3406e where is the coolant temp sensor located Cat c15 coolant level sensor location 3406 Engine Oil Temp Sensor. 3406 Engine Oil Temp Sensor. Thank you categorically much for downloading 3406 Engine Oil Temp Sensor. Most likely you have knowledge that, people have seen numerous times for their favorite books later than this 3406 Engine Oil Temp Sensor, but end occurring in harmful downloads. Cat 3406e oil temp sensor location Caterpillar 3406 Engine Parts Table 12: Regulators Part No. OEM No. Description UOM Qty. Per Engine SPQ 2477133 CAT 2477133 Temperature Regulator - 208°F EA 1 1 Table 13: Sensors Part No. OEM No. Description UOM Qty. Per Engine SPQ 2644297 CAT 2644297 Temperature Sensor EA 1 1 Table 14: Gaskets, Rings & Seals Part No. OEM No. Description UOM Qty ... Engine Parts CATERPILLAR 3406 Engine Temperature, Tachometer P/up, Oil Temperature Sensors. ... Replaced the fuel temp sensor and the primer, still no start unless ether or wd40 is used. ... i have a 1988 int. truck with a 3406e engine that dies at idel after it warms up and wont restart till it set for a while dan has been working on this but is off line ... Where can I find the location of my sensors on a CAT 3406E ... Cummins isx pressure and temperature oil sensor - Duration: ... 96 peterbilt 379 exhd Cat 3406E 5EK engine at full temperature

... Detroit 60 Engine temp gauge going crazy, replace sensor. ... Peterbilt 379 Oil Temp Sensor Fixed! Read PDF 3406 Engine Oil Temp Sensor harness. Fill the cooling system with coolant to the correct level. Refer to the Operation and Maintenance Manual for the correct procedure. 3406E On-Highway Engine Caterpillar Engine Oil Pressure Sensor for iva's fits c-15 accert. 107.68 \$ Add To Cart. CAT C15 Sensor - NEW ... CAT 3406E 14.6L Sensor - NEW Item: CAT Page 6/233406 Engine Oil Temp Sensor - download.truyenyy.com Trying to find details regarding 3406E Caterpillar Engine Sensors? you are right below. You could be a specialist that wants to look for recommendations or solve existing troubles. Or you are a trainee, or perhaps even you that simply need to know regarding 3406E Caterpillar Engine Sensors. Sensors And Electrical Connectors 3406E, C-10, C-12, C-15, 3406E Caterpillar Engine Sensors - Wiring Forums The ECM also monitored the engine through electronic sensors including speed, rack and timing, boost, oil, and coolant temperature The 3406B PEEC engine was introduced in 1987 and remained in production until 1993. During the six year production cycle, Caterpillar built over 32,000 PEEC engines and many are still in operation today. 3406 B/C PEEC Repair Manual 213-0677 GENUINE CAT ENGINE LIQUID LEVEL SWICH ... Free shipping. CAT 264-4297 Low Temperature Sensor OEM- New. 5 out of 5 stars (1) 1 product ratings - CAT 264-4297 Low Temperature Sensor OEM- New. \$35.00. Free shipping. Caterpillar Oem Temp Sensor Gp 256-6453. ... 1916587 GENUINE CAT TEMPERATURE SENSOR - HIGH PRESSURE OIL Caterpillar 191-6587 ... CAT Heavy Equipment Sensors for sale | eBay Caterpillar: 3406, 3408, 3412 Series: Engine Hard to Start: Das : 4 - 25-Feb-08 Reply: Das : 24-Feb-08 : Any time an engine sets for days the oil runs away from bearings and other parts. the hardest thing on your engines rod and main bearings is lack of lube. If your engine started before it gets oil pressure it would put a greater load and wear ... Caterpillar 3406 3408 3412 Series - oil pressure sensor We allow 3406 engine oil temp sensor and numerous book collections from fictions to scientific research in any way. in the midst of them is this 3406 engine oil temp sensor that can be your partner. We understand

that reading is the simplest way for human to derive and constructing meaning in order to gain a particular knowledge from a source. 3406 Engine Oil Temp Sensor - [cdn.truyenyy.com](http://cdn.truyenyy.com) Engine Speed Sensor Connector Engine Oil Temperature Sensor Connector Engine Oil Sensor Housing O-Ring Engine Oil Level Sensor Seal Engine Oil Level Sensor Connector Engine Cylinder Head Temperature Sensor Connector Engine Crankshaft Position Sensor Bracket Engine Crankshaft Position Sensor Adapter Engine Crankcase Pressure Sensor Buy Engine Oil Temperature Sensor at Advance Auto Parts 3406E and 3456 Generator Set Engines Fuel Filter Base - Remove . 3512B Marine Auxiliary Engine MID 047 - CID 1361 - FMI 04 DFW Gen Oil Cooler Inlet Temp Sensor short to gnd . 3512B Marine Auxiliary Engine MID 047 - CID 1361 - FMI 03 DFW Gen Oil Cool In Temp Sens open/short to +batt . 3406E On-Highway Engine Caterpillar - CH-Part.com Model: 3406E TRUCK ENGINE 5EK Configuration: 3406E Truck Engine 5EK01821-UP Systems Operation ... Coolant temperature sensor (F) Engine speed/timing sensor (G) Engine speed signal interpreter (H) Boost pressure sensor (1) Signals to unit injectors (2) Fuel position Model: 3406E TRUCK ENGINE 5EK i01778607 Fuel System Install coolant temperature sensor (1). Tighten coolant temperature sensor (1) to a torque of  $20 \pm 3$  N·m ( $15 \pm 2$  lb ft). Connect wire assembly (2) to the wiring harness. Fill the cooling system with coolant to the correct level. Refer to the Operation and Maintenance Manual for the correct procedure. [Sensor location and identification Oil Temperature Sensor P0196 / P0197 / P0198 | How to Test and Replace How To - Oil Temp Sensor Oil temp sensor relocation and mishimoto oil cooler The Cat 3406B Engine. Know Your Engine. Caterpillar 3406 Information And History.](#)

~~P0197 Oil Temperature Sensor Drilling and taping a banjo bolt oil temp sensor/pressure Mazda RX-8 Peterbilt 379 Oil Temp Sensor Fixed! Oil Pressure and Temp Gauge Not Working Fixed! (5.9 Cummins 12 Valve) Engine Oil Temperature Gauge Installation-Defender-How to monitor engine oil temperatures Oil Temp Gauge Install High oil pressure? This may be why Chrysler Hemi 5.7 Oil Pressure Sensor/Switch Replacement Caterpillar cam sensor!!!! 10 of the Greatest Diesel Engines - Ever Do Glowshift Gauges Suck? Review after 3 years of use! When Oil Level Sensors Fail | Tech Minute How it works the automotive oil~~

~~pressure sender sensor switch Nissan Maxima Engine Oil Temperature sensor And Pressure Sensor Location || CAR WORK || 3 Signs of a Bad Oil Pressure Sensor Switch failing symptoms light on Low Oil Pressure Warning Light - (Quick Fix) Why Did Cat Stop Making Truck Engines? 03 Audi A4 1.8L : Oil Temp Sensor Light on, Caused by a broken wire Installing An Oil Temperature Gauge In The VW Bug And A Short Test Drive! The Cat C15, C-15, and 3406 Engines. Know Your Engine. Facts, Faults, and Features. 4 Signs of a Bad Coolant Temperature Sensors failed symptoms overheating Cat c15 Atmospheric pressure sensor OIL TEMPERATURE SENSOR CONTROL VALVE SENSOR REPLACEMENT LOCATION REMOVAL DODGE DART Oil Temp Sensor~~

Chevy k20 Square body swap ICT LS Master Adapter Engine Oil, Coolant Sensor Gauge 1/8 3/8 1/2 NPT *Cat Engine Sensors | Vander Haag's* Install coolant temperature sensor (1). Tighten coolant temperature sensor (1) to a torque of  $20 \pm 3$  N·m ( $15 \pm 2$  lb ft). Connect wire assembly (2) to the wiring harness. Fill the cooling system with coolant to the correct level. Refer to the Operation and Maintenance Manual for the correct procedure.

#### **CAT Heavy Equipment Sensors for sale | eBay**

We allow 3406 engine oil temp sensor and numerous book collections from fictions to scientific research in any way. in the midst of them is this 3406 engine oil temp sensor that can be your partner. We understand that reading is the simplest way for human to derive and constructing meaning in order to gain a particular knowledge from a source.

*Where can I find the location of my sensors on a CAT 3406E ...* Engine Speed Sensor Connector Engine Oil Temperature Sensor Connector Engine Oil Sensor Housing O-Ring Engine Oil Level Sensor Seal Engine Oil Level Sensor Connector Engine Cylinder Head Temperature Sensor Connector Engine Crankshaft Position Sensor Bracket Engine Crankshaft Position Sensor Adapter Engine Crankcase Pressure Sensor

#### **PETERBILT 379 OIL TEMP SENSOR FIXED!**

Cat c15 coolant level sensor location 3406 Engine Oil Temp Sensor. 3406 Engine Oil Temp Sensor. Thank you categorically much for downloading 3406 Engine Oil Temp Sensor. Most likely

you have knowledge that, people have see numerous times for their favorite books later than this 3406 Engine Oil Temp Sensor, but end occurring in harmful downloads.

*3406 Engine Oil Temp Sensor*

Read PDF 3406 Engine Oil Temp Sensor harness. Fill the cooling system with coolant to the correct level. Refer to the Operation and Maintenance Manual for the correct procedure. 3406E On-Highway Engine Caterpillar Engine Oil Pressure Sensor for iva's fits c-15 accert. 107.68 \$ Add To Cart. CAT C15 Sensor - NEW ... CAT 3406E 14.6L Sensor - NEW Item:CAT Page 6/23

[Cat 3406e oil temp sensor location - ciollicaffe.it](#)

Trying to find details regarding 3406E Caterpillar Engine Sensors? you are right below. You could be a specialist that wants to look for recommendations or solve existing troubles. Or you are a trainee, or perhaps even you that simply need to know regarding 3406E Caterpillar Engine Sensors. Sensors And Electrical Connectors 3406E, C-10, C-12, C-15,

#### **Engine Parts CATERPILLAR 3406**

Cummins isx pressure and temperature oil sensor - Duration: ... 96 peterbilt 379 exhd Cat 3406E 5EK engine at full temperature ... Detroit 60 Engine temp gauge going crazy, replace sensor. ... [Sensor location and identification Oil Temperature Sensor P0196 / P0197 / P0198 | How to Test and Replace How To - Oil Temp Sensor Oil temp sensor relocation and mishimoto oil cooler The Cat 3406B Engine. Know Your Engine. Caterpillar 3406 Information And History.](#)

~~P0197 Oil Temperature Sensor Drilling and taping a banjo bolt oil temp sensor/pressure Mazda RX-8 Peterbilt 379 Oil Temp Sensor Fixed! Oil Pressure and Temp Gauge Not Working Fixed! (5.9 Cummins 12 Valve) Engine Oil Temperature Gauge Installation-Defender-How to monitor engine oil temperatures Oil Temp Gauge Install High oil pressure? This may be why Chrysler Hemi 5.7 Oil Pressure Sensor/Switch Replacement Caterpillar cam sensor!!!! 10 of the Greatest Diesel Engines - Ever Do Glowshift Gauges Suck? Review after 3 years of use! When Oil Level Sensors Fail | Tech Minute How it works the automotive oil pressure sender sensor switch Nissan Maxima Engine Oil Temperature sensor And Pressure Sensor Location || CAR WORK || 3 Signs of a Bad Oil Pressure Sensor Switch failing symptoms light on Low Oil Pressure Warning Light -~~

[\(Quick Fix\) Why Did Cat Stop Making Truck Engines? 03 Audi A4 1.8L : Oil Temp Sensor Light on, Caused by a broken wire](#)  
[Installing An Oil Temperature Gauge In The VW Bug And A Short Test Drive! The Cat C15, C-15, and 3406 Engines. Know Your Engine. Facts, Faults, and Features. 4 Signs of a Bad Coolant Temperature Sensors failed symptoms overheating Cat c15 Atmospheric pressure sensor OIL TEMPERATURE SENSOR CONTROL VALVE SENSOR REPLACEMENT LOCATION REMOVAL DODGE DART Oil Temp Sensor](#)

[Chevy k20 Square body swap ICT LS Master Adapter Engine Oil, Coolant Sensor Gauge 1/8 3/8 1/2 NPT](#)

Engine Temperature, Tachometer P/up, Oil Temperature Sensors. ... Replaced the fuel temp sensor and the primer, still no start unless ether or wd40 is used. ... i have a 1988 int.truck with a 3406e engine that dies at idel after it warms up and wont restart till it set for a while dan has been working on this but is off line ...

### **BUY ENGINE OIL TEMPERATURE SENSOR AT ADVANCE AUTO PARTS**

Caterpillar:3406,3408,3412 Series: Engine Hard to Start: Das : 4 - 25-Feb-08 Reply: Das : 24-Feb-08 : Any time an engine sets for days the oil runs away from bearings and other parts. the hardest thing on your engines rod and main bearings is lack of lube. If your engine started before it gets oil pressure it would put a greater load and wear ...

Related with 3406 Engine Oil Temp Sensor:

[© 3406 Engine Oil Temp Sensor Protoform Synthesis Mount Guide](#)

[© 3406 Engine Oil Temp Sensor Protect Emoji Cool Math Games](#)

[© 3406 Engine Oil Temp Sensor Properties Of Water Worksheet Key](#)

[3406 Engine Oil Temp Sensor - download.truyenyy.com](#)  
 Cat 3406E 14.6L Sensor - NEW Item: DOR 904-7039. Engine Coolant Temperature Sensor. 79.55 \$ Add To Cart. Cat C15 Sensor - new Item: DOR 904-7031. Engine Oil Pressure Sensor for iva's fits c-15 accert. 112.34 \$ Add To Cart. Cat C7 Sensor - NEW Item: MB 2244536. Injection acuation pressure sensor C7/ 3126.  
*On a cat 3406e where is the coolant temp sensor located*  
 3406E and 3456 Generator Set Engines Fuel Filter Base - Remove . 3512B Marine Auxiliary Engine MID 047 - CID 1361 - FMI 04 DFW Gen Oil Cooler Inlet Temp Sensor short to gnd . 3512B Marine Auxiliary Engine MID 047 - CID 1361 - FMI 03 DFW Gen Oil Cool In Temp Sens open/short to +batt .

### **3406 Engine Oil Temp Sensor - cdnx.truyenyy.com**

Model: 3406E TRUCK ENGINE 5EK Configuration: 3406E Truck Engine 5EK01821-UP Systems Operation ... Coolant temperature sensor (F) Engine speed/timing sensor (G) Engine speed signal interpreter (H) Boost pressure sensor (1) Signals to unit injectors (2) Fuel position

*Cat 3406e oil temp sensor location*

cat 3406e oil temp sensor location, The ambient air temperature sensor, on a Caterpillar see 13 diesel engine, is located between the air filter and the air intake on the engine. The sensor should be near the air filter.

### **Caterpillar 3406 3408 3412 Series - oil pressure sensor**

The ECM also monitored the engine through electronic sensors including speed, rack and timing, boost, oil, and coolant temperature The 3406B PEEC engine was introduced in 1987 and

remained in production until 1993. During the six year production cycle, Caterpillar built over 32,000 PEEC engines and many are still in operation today.

[3406E On-Highway Engine Caterpillar - CH-Part.com](#)

213-0677 GENUINE CAT ENGINE LIQUID LEVEL SWICH ... Free shipping. CAT 264-4297 Low Temperature Sensor OEM- New. 5 out of 5 stars (1) 1 product ratings - CAT 264-4297 Low Temperature Sensor OEM- New. \$35.00. Free shipping. Caterpillar Oem Temp Sensor Gp 256-6453. ... 1916587 GENUINE CAT TEMPERATURE SENSOR -HIGH PRESSURE OIL Caterpillar 191-6587 ...

### **3406E CATERPILLAR ENGINE SENSORS - WIRING FORUMS**

Caterpillar 3406 Engine Parts Table 12: Regulators Part No. OEM No. Description UOM Qty. Per Engine SPQ 2477133CAT 2477133 Temperature Regulator - 208°F EA 1 1 Table 13: Sensors Part No. OEM No. Description UOM Qty. Per Engine SPQ 2644297CAT 2644297 Temperature Sensor EA 1 1 Table 14: Gaskets, Rings & Seals Part No. OEM No. Description UOM Qty ...

### **3406 B/C PEEC REPAIR MANUAL**

The coolant temp sensor for the engine ECM has three wires and reports to the ECM. The other sensor reports to the gauge on the dash. ... oil cooler ,thmostat,coolant temperature sensor ... I have a cat 3406e 5el engine that misses or is chugging under a load right after a shift only in the top side of gears the whole truck will shake and then ...