



INSTALLATION  
GUIDE

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# KOM6701 MODULE

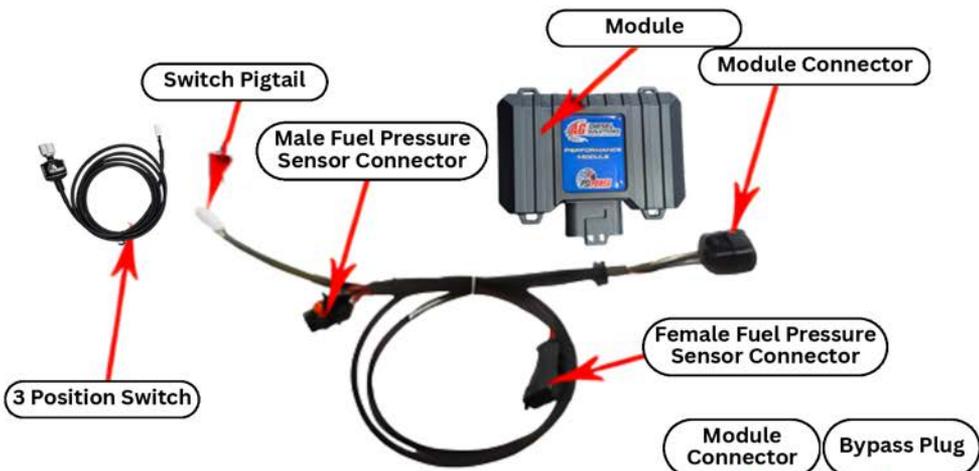
6.7L KOMATSU TIER 4 FINAL ENGINES



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A bypass plug is included with the module for potential troubleshooting. Install bypass plug in module connector to return equipment to stock functionality if needed



Make sure to push completely together until connector snaps when using bypass plug.

**Position 1 - STOCK (counter clockwise)**  
**Position 2 - LOW, up to 15% HP**  
**Position 3 - HIGH, up to 30% HP**



Module switch can be ran inside the cab for easy performance adjustment.  
 Module switch can be secured in engine bay if desired.  
 Module will default to HIGH setting if switch is not connected.

**\*DISCLAIMER\***

**\*NOT FOR USE IN CALIFORNIA\***

PSI Power recommends removing the module before any warranty work is performed on the piece of equipment the module is installed on.

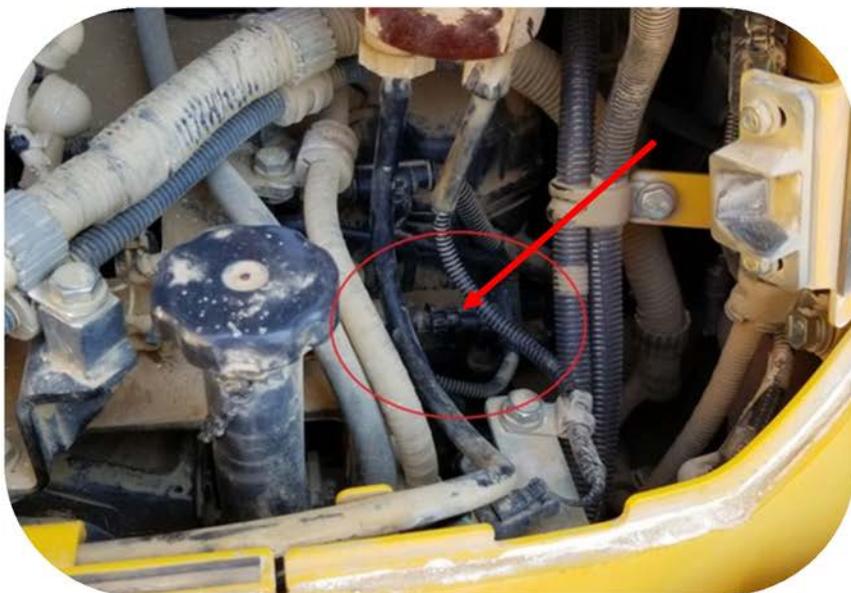
**\*MODULE DOES NOT BYPASS, DELETE, OR DEFEAT ANY EMISSIONS CONTROL SYSTEMS\***

If installation assistance is needed, PSI Power is not responsible for any cost associated with third party installation.

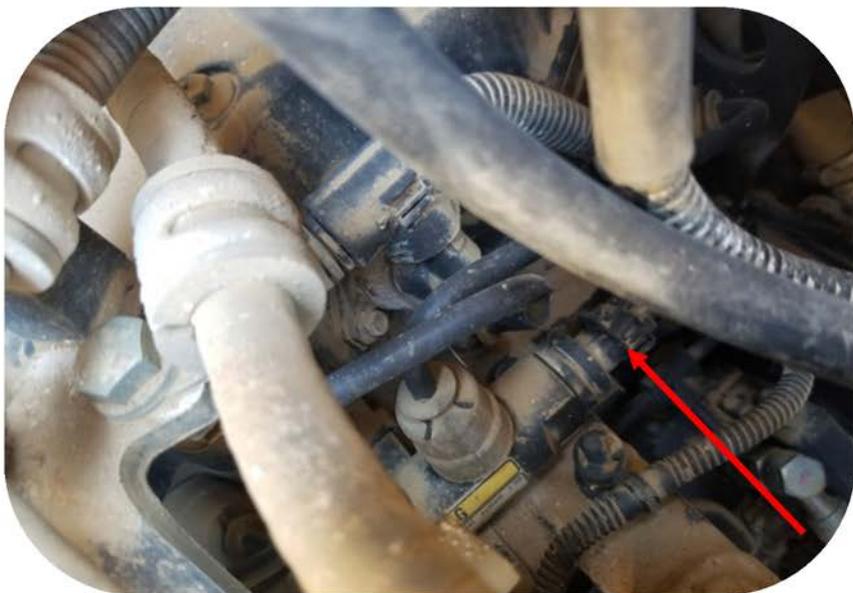
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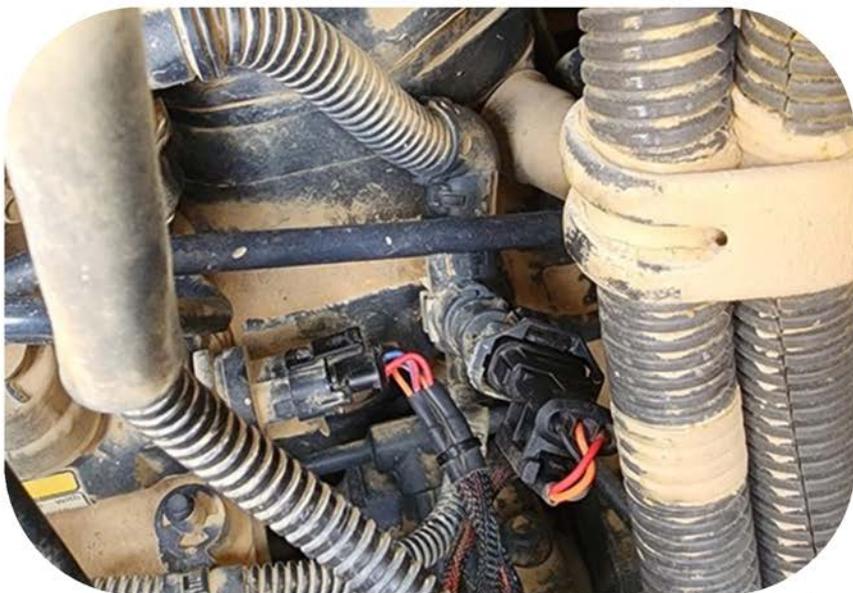
**Step 1)** From the cab looking forward, locate the fuel system on the left side of the engine.



**Step 2)** Locate fuel pressure sensor as shown below. It can be found at the end of the fuel rail closest to the firewall.



**Step 3)** Press down on tab and pull to unplug the fuel pressure sensor connector.



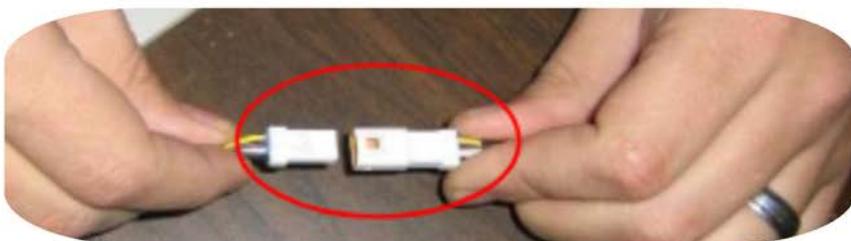
**Step 4)** Plug Female Fuel Pressure Connector from module into fuel pressure sensor.



**Step 5)** Connect the Stock Cummins connector to the Male Fuel Pressure Connector on the module harness.

**Note:** Make sure to push completely together until the connector snaps.

**Step 6)** Mount module in a secure location. Zip tie module and any loose wires down away from heat and moving parts.



**Step 8)** Connect module switch harness. Based on preference, the module switch can be secured in the engine compartment near the module or it can be routed into the cab.

## **THIS IS A HIGH PERFORMANCE PRODUCT. USE AT YOUR OWN RISK.**

Do not use this product until you have carefully read the following agreement. This sets forth the terms and conditions for the use of this product. The installation of this product indicates that the BUYER has read and understands this agreement and accepts its terms and conditions

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**\*\*\*TERMS AND CONDITIONS CONTINUE ON NEXT PAGE\*\*\***

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THE EVENT THAT THE BUYER DOES NOT AGREE WITH THIS AGREEMENT, THE BUYER MAY PROMPTLY RETURN THIS PRODUCT, IN A NEW AND UNUSED CONDITION, IN THE ORIGINAL PACKAGING, WITH A DATED PROOF OF PURCHASE, TO THE PLACE OF PURCHASE WITHIN (30) DAYS FROM THE DATE OF PURCHASE FOR A FULL REFUND. THE INSTALLATION OF THIS PRODUCT INDICATES THAT THE BUYER HAS READ AND UNDERSTANDS THIS AGREEMENT AND ACCEPTS ITS

**TERMS AND CONDITIONS Effective 11/1/2022**

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