



INSTALLATION
GUIDE

Driving Performance. Innovating Solutions.

DOO1244 MODULE

**DOOSAN 1.8L TIER IV &
2.4L TIER IV ENGINES**



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Male Fuel
Pressure
Connector



Female Fuel
Pressure
Connector

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



DISCLAIMER

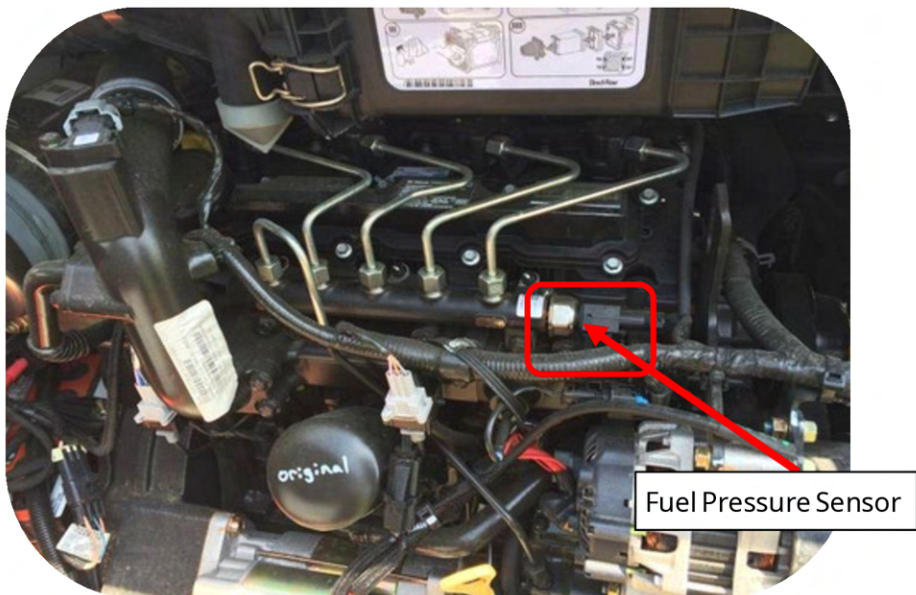
NOT FOR USE IN CALIFORNIA

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

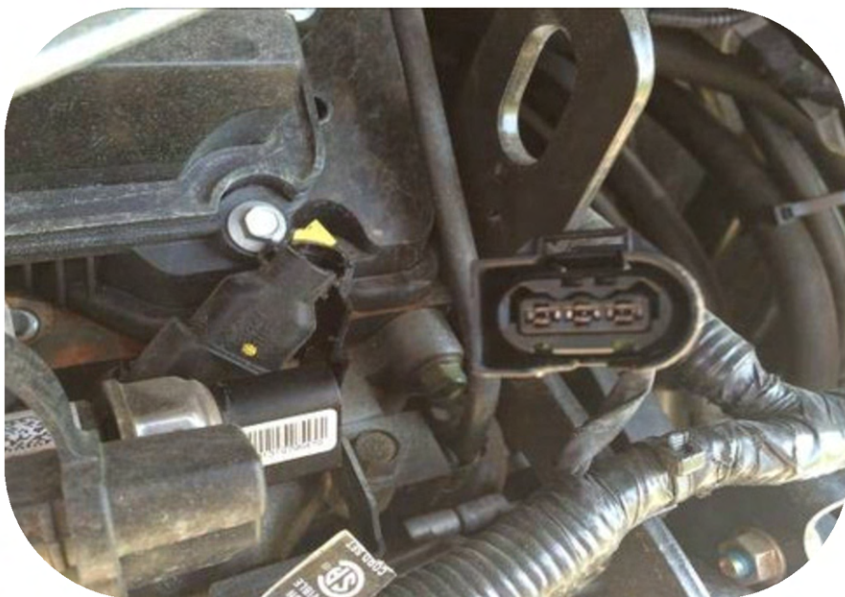
MODULE DOES NOT BYPASS, DELETE, OR DEFEAT ANY EMMISIONS CONTROL SYSTEMS

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

For
TECH SUPPORT,
Please Call
+1 (812) 618-9168



Step 1) Open the Engine Access Door. Locate the Fuel pressure sensor as shown in the picture above. (The sensor is located at the end of the Common Fuel Rail)



Step 2) Unplug the stock 3-Pin Female connector to the Fuel Pressure Sensor.



Stock Female Fuel Pressure Connector



Stock Male Fuel Pressure Sensor

Step 3) Plug the 3-Pin Female Connector from module into the stock Fuel Pressure Sensor.

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

Step 4) Connect the Stock 3-Pin Female Fuel Pressure Connector to the Male 3-Pin Connector on the ADS Module harness.



Step 5) Mount module in a secure location away from any extreme heat or moving parts. Zip tie module and any loose wires down.

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

DISCLAIMER OF WARRANTY AND LIMITATION OF LIABILITY

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

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This warranty shall not be extended, transferred, assigned or varied except by a written instrument signed by SELLER and BUYER. Products that have been returned to SELLER during the warranty period and accompanied by a dated proof of purchase receipt, with shipping and handling paid by the BUYER, and found to be defective in design, material, or workmanship, in SELLER's sole discretion, may be repaired or replaced at SELLER's option and cost. All warranty claims hereunder are subject to approval by SELLER upon examination of the product. If the product is found not to be defective by SELLER, the product may be returned to BUYER at BUYER'S cost. Under no circumstances shall the SELLER be liable for any labor charged or travel time incurred in diagnosis for defects, removal, or reinstallation of this product or any other expenses. This warranty is void on any products that show evidence of misapplication, negligence, improper installation, abuse, lack of proper maintenance or alteration from its original design. IN

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

For

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10-20% returns on fuel per hour with up to
30% more horsepower & torque

LINEAR BASED LOAD TECHNOLOGY

Only supplying power when you need it

NO PROGRAMS OR CHANGES

No programming of the factory ECM or
changes to fuel pressure

TRANSFERABLE

Transferable to new machines with same
engine, and will not defeat or delete any
engine components

PRODUCTS BENEFITS SECURITY

Product benefits will not be lost if factory
tuning is required

PEACE OF MIND

In-House tech support, and 30-day money
back guarantee



- **UP TO 30% HORSEPOWER INCREASE**
- **UP TO 10%-20% IN FUEL SAVINGS**
- **NO FACTORY ECM FLASH**
- **FIELD TESTED & DYNO PROVEN**
- **PLUG & PLAY INSTALLATION**

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