

# 12500 MODU

INSTALLATION GUIDE

2007-2009

8.3L ISC & 9.0L ISL

**CUMMINS ENGINES** 

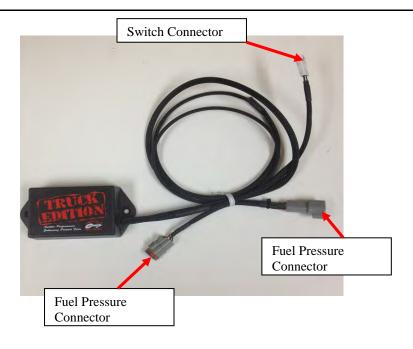
UP TO 30% HP GAIN 10-20% FUEL SAVINGS



AGDIESELSOLUTIONS.COM







# For Tech Support Please Call 1.812.618.9168 or 1.855.343.7680

Position 1 - Stock - OHP Gain

Postion 2 - Low - Up to 10% HP

Position 3 - Med - Up to 20% HP

Position 4 - High - Up to 30% HP

Adjustable on the Fly

Position 1 - Switch to Far Left

Postion 4 - Switch to Far Right



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

\*NOTE: Do not change performance settings while vehicle under excessive load\*

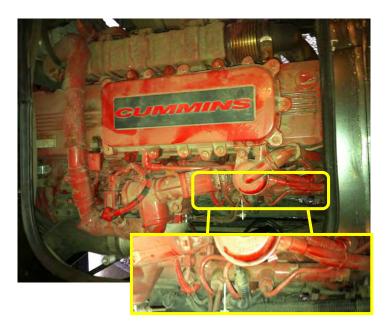
#### \*NOT FOR USE IN CALIFORNIA\*

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

\*If installation assistance is needed, Ag Diesel Solutions is not responsible for any cost associated with third party instalaltion\*

# 8.3L & 9.0L Cummins Engine Installation Instructions

1) Locate the Fuel Rail.



2) Locate the Fuel Pressure Sensor connected to the Fuel Rail.



**3)** Follow the wiring out from the sensor until you reach a triangle-shaped connector. Unplug the 3-wire triangle-shaped connector.

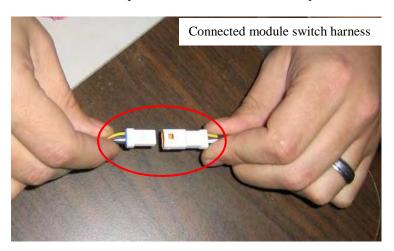


4) Connect the Stock Cummins female connector to the Male Connector from the module. Connect the Female Connector from the module to the Stock Cummins male connector.

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



5) The switch can be routed inside the vehicle or once connected can be zip tied with the module and left in place.



Mount the module box in a safe location using the zip ties to secure the wires and module away from any extreme heat and moving parts.





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## **AGRICULTURE**



Up to 30% Horsepower Increase
10-20% Fuel Savings
Does NOT Flash Factory ECM
Does NOT Void Equipment Warranty
Plug and Play Installation
LIFETIME WARRANTY

### CONSTRUCTION



Up to 30% Horsepower Increase 10-20% Fuel Savings Does NOT Flash Factory ECM Does NOT Void Equipment Warranty Plug and Play Installation LIFETIME WARRANTY

## TRUCK EDITION: LIGHT DUTY



Up to 90 Horsepower Increase
1-3 MPG Fuel Savings
Does NOT Flash Truck ECM
Does NOT Void Factory Warranty
Plug and Play Installation
LIFETIME WARRANTY

# TRUCK EDITION: MED, HEAVY DUTY



Up to 30% Horsepower Increase
5-15% Fuel Savings
Does NOT Flash Truck ECM
Does NOT Void Factory Warranty
Plug and Play Installation
LIFETIME WARRANTY