21600 Module
Installation Guide

2016–2018
GM 2.8L Duramax

Up to 45HP Gain
1–3 MPG Fuel Savings

AgDieselSolutions.com
Male Fuel Pressure Sensor Connector

Female Fuel Pressure Sensor Connector

For Tech Support Please Call 1.812.618.9168 or 1.855.343.7680

Position 1 - Stock - 0HP Gain
Position 2 - Low - Up to 15HP
Position 3 - Med - Up to 30HP
Position 4 - High - Up to 45HP
Adjustable on the Fly
Position 1 - Switch to Far Left
Position 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: If towing over 15,000lbs, turn module from HIGH mode to MEDIUM mode*
*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 installation*
1) Remove the plastic engine cover from the top of the engine. In order to do this, the oil fill cap will have to be removed as well as a T-30 torx screw located to the top right of the oil fill cap.

2) On the back of the engine cover there is an oil line fastened into a C-Clamp. When removing the engine cover unlatch the line from the cover and gently pull the cover from the engine bay. Be sure the oil line is fastened back in the C-Clamp when the module install is finished.
3) Remove the heat insulation to gain access to the fuel rail located on the driver’s side.

4) With the insulation removed, locate the Fuel Rail Pressure Sensor on the end of the fuel rail towards the firewall.
5) Disconnect the factory 4-Pin female connector from the Rail Pressure Sensor. In order to do this, the grey locking connector tab will have to be released.

6) Insert the 4-Pin Female Connector from module harness into Fuel Pressure Sensor. Following, connect the Stock 4-Pin Female Connector to the Male 4-Pin Connector from the module harness. Insure that all connections snap into place as well as re-locking the grey connector tabs on both ends of the harness.
7) Re-install all components removed for the installation process. 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.

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. If mounting in the cab, route the Switch through the firewall and connect to the module harness.
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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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
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