



**INSTALLATION  
GUIDE**

**Driving Performance. Innovating Solutions.**

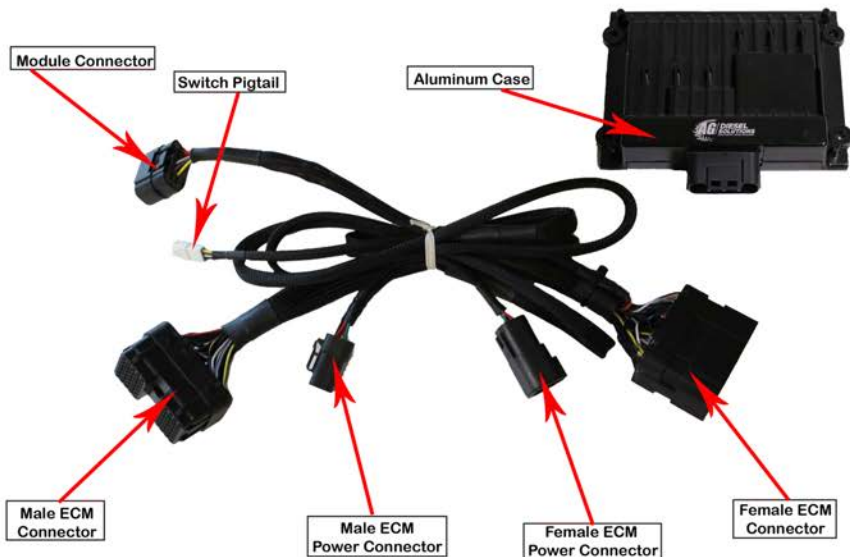
# 31000 MODULE

**2002-2010  
15.0L ISX CUMMINS ENGINES**

**TRUCK  
EDITION**



# 31000 Module



Module will default to App setting if switch is not connected.

#### Switch Positions:

- \*STOCK
- \*LOW, up to 15% HP
- \*HIGH, up to 30% HP

Mechanical switch will override use of app settings



Scan to download or search  
Ag Diesel Connect  
on the App Store or Google Play Store



Module switch can be ran inside the cab for easy performance adjustment.  
or the Module switch can be secured in engine bay if desired.

#### \*DISCLAIMER\*

\*NOT FOR USE IN CALIFORNIA\*

\*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.

**TECH SUPPORT**  
**(812) 618-9168**



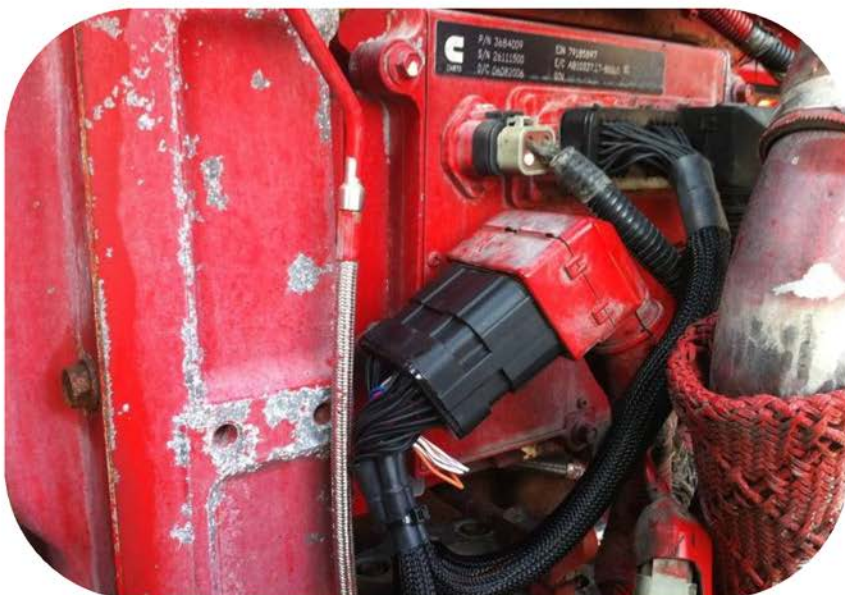
**Step 1)** Locate the ECM Harness on the driver's side of the engine. It is located behind the intake tube and toward the front of the engine.



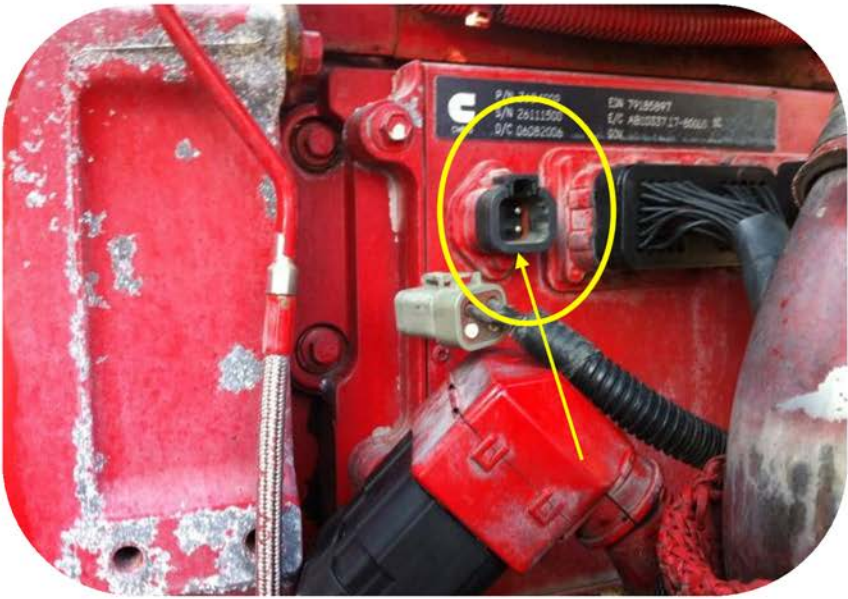
**Step 2)** Disconnect the stock ECM harness, as shown below. The correct harness is located toward the front of the engine.  
**Note-** Use a 4mm Allen Wrench to disconnect the stock harness.



**Step 3)** Connect the female connector from the Ag Diesel Solutions harness to the male connector of the stock harness. The 4mm bolt will need to be tightened to secure the connectors.  
**\*\*Caution: Do not over-tighten the 4mm bolt\*\***



**Step 4)** Connect the new female harness into the stock male plug located on the ECM.  
**\*\*Caution: Do not over-tighten the 4mm bolt\*\***



**Step 5)** Locate the ECM Power Harness next to the ECM Engine harness and disconnect.



**Step 6)** Connect the stock ECM Power connector to the male ECM Power connector the Ag Diesel Solutions harness. Connect the female ECM Power connector into the stock location.



**Step 7)** Route the new harness wiring with the existing electrical wiring using the supplied zip ties. **\*\*Caution: Keep wiring away from hot components on engine\*\***



**Step 8)** Plug the Harness into the module. Mount the module with supplied zip ties away from any excessive heat or moving parts. **Note: Zip tie the module to the factory wire harness. Mounting the module with the connector down will help prevent moisture from collecting into the module connector**

## **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 Effective 11/1/2022***

