

## BEFORE YOU START

### Personal Device Setup

Have sufficient battery on your personal device to monitor the flashing process.

### 25+ Minutes

Allow for at least 25 minutes without interruptions to complete the vehicle programming process.

### Level, Safe Location

Ensure that the vehicle is level and parked in a safe location for the entire duration of the update process.

### 12.5 to 15.5 Volts

Ensure the vehicle has sufficient battery power while the vehicle programming is in process.

### Parking Brake

Set the parking brake throughout the vehicle programming process.

## INITIAL SETUP

### OnCommand® Link

#### Step 1: Plug In OnCommand® Link to Vehicle

1. **KEY ON/ENGINE OFF**
2. Plug OnCommand® Link into the vehicle 9-pin diagnostic port.
3. Confirm green PWR light is ON.
4. **WAIT** for about 4 minutes for device to boot up and listen for 2 beeps.
5. Confirm the amber APP light is ON.

#### Step 2: Connect Personal Device to OnCommand® Link

Have the sticker with the SSID and password available for the following:

1. Open the network settings on your personal device.
2. Select the network name that contains the last 8 digits of the SSID provided or last 9 of VIN.
3. Enter the password provided.

#### Step 3: Connect OnCommand® Link to Internet

1. Open a web browser.
2. Enter: <http://192.168.100.1> to open the OnCommand® Link web app.
3. Go to: **MENU>Network Settings**; select your Wi-Fi network. *If prompted, log into your network.*
4. Click **Save. WAIT** for the settings to take effect.  
**Note:** If connection is lost, between the personal device and the link, repeat **Step 2: Connect Personal Device to OnCommand® Link**.

#### Step 4: Over-the-Air Programming

1. Connect using **Step 2: Connect Personal Device to OnCommand® Link** section.
2. For Cummins Engines, perform 'Step 4A: Update Cummins Engines'.
3. In the Available Update screen, click **Update Calibration** to initiate software update.
4. Read the pop-up warning window and click **Accept**.
5. Wait for the **Engine Calibration Up-to-Date** message to confirm successful update.

#### Step 4A: Update Cummins Engines

Note: The update process is divided into four phases. Do not disconnect the OnCommand® Link from the vehicle during this process.

1. Perform **Step 3: Connect OnCommand® Link to internet**, to check for updates.
2. If you see a message **Engine Calibration up-to-Date**, there is no update available.
3. Otherwise, the OnCommand® Link application page will indicate the update process and provide instructions.



Need technical assistance with setting up your OnCommand® Link device?

**Support Hours & Contact Information:**

Mon-Sat: 7am-12am CT  
Dealer Support: 800-336-4500  
Customer Support: 888-661-6272  
Email: oncommandlink@navistar.com

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**TROUBLESHOOTING**

- **Check Wi-Fi connection.**
- **Unplug and plug in the OnCommand® Link.**
- **Try a different personal device.**
- **Refresh or try a different supported browser.**



Failure to follow these steps carefully may cause a programming problem that could render the vehicle inoperable.



**QUICK START GUIDE**

**NAVISTAR**