

OnCommand[®] Link

QUICK START GUIDE

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.

INITIAL SETUP CONTINUED

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 Step3: 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.e.

TROUBLESHOOTING

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

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