



### Step 1:

#### **Download & Install the AutoAgent App**

The AutoAgent app is available for most mobile devices. It may require that your mobile device has been updated to the most recent operating system.

### Step 2:

#### **Create an account**

From the AutoAgent app, select 'create an account'. You will need to verify that your email address is valid upon creation.

### Step 3:

#### **Place Your Key in the 'Run' Position**

Turn your key all the way over to the run position without starting the vehicle. This will boot your vehicle's engine computer allowing the AutoAgent to communicate with it. If you have a push-to-start vehicle, you should press the Start button twice.

### Step 4:

#### **Plug the AutoAgent into your OBD-II Port**

Turn your key all the way over to the run position without starting the vehicle. This will boot your vehicle's engine computer allowing the AutoAgent to communicate with it. If you have a push-to-start vehicle, you should press the 'Start' button till it is in the run position.

**DO NOT START THE VEHICLE**

### Step 5:

#### **Connect to your AutoAgent via WiFi or Bluetooth**

Navigate to the WiFi settings of your mobile device and select the 'EZLYNK\_####' network. A check mark will appear next to the network name when you have successfully connected. The AutoAgent 2 also allows you to connect via Bluetooth.

### **Step 6:**

#### **Open the App & Link your Vehicle**

After you've successfully connected, you can navigate back to the AutoAgent app. You should now be able to see your vehicle gauges.

It's time to link your device with your technician. Under the 'Technicians' menu, on the top right corner of the app select '+' then enter the email of the technician you have selected for tunes. Proceed to the second step of the linking process by entering all vehicle modifications done to the truck in order for the correct tunes to properly be built.

*AMDP Custom Tuning technician Email: [mitch@amdieselpower.ca](mailto:mitch@amdieselpower.ca)*

### **Step 7:**

#### **Tune your Vehicle**

After your vehicle has been linked, you're ready to install your custom tunes.

Navigate to 'Vehicle' > 'ECU Profiles'. Here you can view the list of tunes that are available to you for your application. Tap the 'cloud' button to download your desired tune, then select 'Install' and follow the prompts to complete the programming steps.

The logo features the word 'AMDP' in a large, bold, black, italicized sans-serif font. A horizontal white bar with a black border is superimposed across the middle of the letters. Inside this bar, the words 'CUSTOM TUNING' are written in a smaller, black, all-caps, sans-serif font with wide letter spacing.

## **Emissions Off Vehicle Tuning Requirements:**

If you have loaded a custom tune for emissions off into your vehicle you must have the following complete to ensure your truck is running correctly.

1. The Vehicles DPF/CAT System **MUST** be removed with either the use of a delete pipe or full free flow exhaust system. All connectors for the exhaust system must be unplugged and sealed to ensure no moisture or water can enter the vehicle side connector.
2. The EGR can now either be removed from the vehicle completely with the use of an EGR delete kit or retained however all EGR system connectors **MUST** be unplugged and sealed to ensure no moisture or water can enter the vehicle side connector.
3. The Vehicles throttle valve **MUST** be unplugged and sealed to ensure no moisture or water can enter the vehicle side connector.
4. SOTF switches are to be installed as per their instructions, miss installation of a switch or a faulty switch will cause an SOTF tune to default to the first power level in the tune.

***AMDP Custom Tuning uses FISH SOTF switches only and does not support any other brand of SOTF Switch. Use of any other switch may cause the truck to run incorrectly.***

## **EZ Lynk Engine Tuning Abbreviations:**

- SOTF - Switch on the fly (If the Vehicle is equipped with a switch)
- FT - Fuel Temp SOTF Switch
- CAC - Charge Air Control SOTF Switch
- LBF - Low Boost Fuel
- RUMBLE - Rumble Idle Sound (VGT Turbos Only)
- HISS - Hiss Idle Sound (VGT Turbos Only)
- Em.on - Emissions On Tuning / Em.off - Emission Off Tuning
- MODVGT - Modified VGT Turbo
- NONVGT - Non VGT Turbo / Fixed Vane Turbo
- 4IN - 4 Inch Intake (Stock)
- 5IN - 5 Inch Intake
- CP3 - CP3 Pump Conversions

## **EZ Lynk Ford Transmission Tuning / Transmission Tuning Abbreviations:**

- **KAM Reset - Load this tune first prior to installing any modified trans tuning files (FORD)**
- LSP - Low Shift Points
- SSP - Standard Shift Points
- RSP - Raised Shift Points
- HSP - High Shift Points

## **EZ Lynk Alternative Abbreviations:**

- ST – Single Fuel Tank
- DT – Dual Fuel Tank
- SRW – Single Rear Wheel
- DRW – Dual Rear Wheel
- MAN – Manual Transfer Case
- ELEC – Electric Transfer Case