

Table of Contents

EcuTek Reflash Guide	. 2
Cobb Tuning Reflash Guide	3

EcuTek Tuning - Phoneflash & Dongle Customers

Please review the guide in order to reflash and to make sure your vehicle is performing optimally. If the vehicle is not running well, there is likely a mechanical issue that needs to be diagnosed.

- → For further assistance (tuning or mechanical) or a faster response please email sales@delicioustuning.com
- → If needed / requested please send all datalogs/DTC logs to datalogs@delicioustuning.com
- → Your tune will come from through our automated system, orders@delicioustuning.com
- → Hours of operation can be found on our website

EcuTek Tune and Flash Points via PhoneFlash

If you purchased the tune for PhoneFlash, you will need to activate your PhoneFlash account so we can then provide you the tune and flash points through the EcuTek Application. To flash your vehicle does require flash points for the vehicle if this has not been completed already. For more on PhoneFlash: https://www.delicioustuning.com/phoneflash

EcuTek Tune and Flash Points via Dongle (Laptop) - How To Download

If you purchased a license or flash points, the flash points have been issued to your dongle. Please visit the EcuTek
Download Page
to download and install EcuTek App Downloader. Once installed you will need your EcuTek Dongle and Cable to download and install the latest EcuTek ProECU Reprogramming software. Then open ProECU and goto Tools -> Update this should update the Flash Points to your dongle if it has not already.

EcuTek - Dongle / VIN Security

We have implemented a new EcuTeK security feature to further protect your tune and our database. We now **require** your dongle ID and vehicle identification number (VIN), for all tunes; otherwise a default ("888888", "88888888888888") is used. If you have not already done so, please provide your dongle ID and/or VIN in a follow up email.

Orders - Drop Downs

All orders are based on the selected drop down information as the primary way of building the tune. If your description does not correspond to the drop down selection the tune will default to the standard drop down description.

Incorrect ROM File Instance

If your vehicle has been programmed with another system prior to EcuTek it may have the WRONG base ROM file on the vehicle, or in some cases might be a vehicle with multiple ROM file options (i.e. Legacy GT, Outback GT, 370Z). Please reach out to us so we can get this repaired or changed for you.

Rough or Unstable Idle - Try The Subaru Idle Relearn

Please make sure to clean your MAF sensor and your throttle body, as these control the idle. Then you can try an idle relearn to help with idle control. Link to YouTube Video

BRZ/FRS/86 Platform Only

MAP Switching Notes (Default)

LC Maps #2-3, FFS Maps #2-3, AB Map #3, Valet Mode #4 LC - Launch Control, FFS - Flat Foot Shifting, AB - Auto Blip - Link to YouTube Videos on Map Switching

Activate Crackle and Pops & Bangs

Please select MAP #3, cruise above 4K RPM, while in gear, release the throttle and apply about 2-5% throttle input to activate pops & bangs.

"Triple Blink" Check Engine Light

We have implemented a <u>triple check engine light blink</u> (every 30 seconds) when the VVT (variable valve timing) is not enabled. This is to inform you that the VVT is not active yet and to drive moderately until this stops.

COBB Tuning - AccessPort Customers

Please review the guide, in order to reflash and to make sure your vehicle is performing optimally. If the vehicle is not running well, there is likely a mechanical issue that needs to be diagnosed.

- → For further assistance (tuning or mechanical) or a faster response please email sales@delicioustuning.com
- → If needed/requested please send all datalogs/DTC logs to datalogs@delicioustuning.com
- → Your tune will come from through our automated system, orders@delicioustuning.com
- → Hours of operation can be found on our website

Cobb AccessPort Manager - Tune Upload

You to install the Cobb AccessPort Manager software and upload the tune (<u>instructions</u>) to the AP before reflashing it onto your vehicles ECU. <u>Cobb AccessPort Manager Software</u>

Cobb AccessPort - Sticker Serial Number

If you have not already provided the Sticker Serial Number, we will also need the Serial number of the AP (found under Help ->About->Sticker Serial #). Serial Number Location

Rough or Unstable Idle - Try The Subaru Idle Relearn

You can try an idle relearn to help with idle control. Link to YouTube Video

Flex Fuel Parts (For Flex Fuel Setups Only - Optional)

<u>EJ257 Engines ONLY</u> - We have assumed you are running Injector Dynamics 1050cc Injectors and a compatible 340LPH fuel pump in order to support Flex Fuel for your vehicle (if not otherwise stated). Therefore the tune is designed around these equipped parts. If they are different please let us know, as this tune will not work.

Secondary Boost Pill Removal

<u>FA20 Engines ONLY</u> – This pill will need to be removed in order to properly tune the boost control on the vehicle. Instructions on how to remove it can be found here: **Link to Boost Pill Removal**