



# M7 Speed+Performance ECU Pre-Tune Questionnaire

Date

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## Vehicle and Contact Information

Contact Name

Street Address

Street Address 2

City

State

Zip Code

Phone Number

Email Address

## MINI Cooper Vehicle Information

Year

Model

Sub Model

Engine

Transmission

Gasoline Octane            91 (R+M) OCTANE  
you will be using        93 (R+M) OCTANE

## Modifications

Downpipe	Stock	Catalytic Converter	YES
	Aftermarket		NO
	Other	FACTORY (OEM)	HIGH FLOW AFTERMARKET

Exhaust System Exhaust Brand/PN
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Turbocharger	Stock-"S" / Non JCW	If aftermarket Turbo please submit as much info as possible: [manufacturer, frame and wheel size, part #, etc]
	Stock JCW	
	Aftermarket	

Intercooler	Stock
	Aftermarket - Brand

Intake System	Stock
	Aftermarket - Brand

Diverter Valve	Stock
	Aftermarket - Brand

Blow Off Valve	Stock
	Aftermarket - Brand

Power Adders	NONE	Horsepower Shot
	Nitrous Oxide	
	Water/Methanol Injection	
	Other	

Other Engine  
Modifications Not  
Listed Above

**Return this completed form along with the  
Liability Release Waiver with your ECU:**

**Ship ECU to:**

**M7 Speed**

**149 Byers Creek Rd. Unit 103**

**Mooreville, NC 28117 USA**

*If lost by the shipper replacing your ECU can cost upwards of  
\$2000. We highly recommend insuring your package for an  
appropriate amount.*

## **ECU RE-FLASH DISCLOSURE, DISCLAIMER AND RELEASE OF LIABILITY**

Due to the highly complex nature of high performance racing products and services sold and provided by The MYTEEBRITE Group, Inc. d/b/a M7 Speed & M7 Tuning including its affiliates, agents, contractors, employees, vendors, and other third-party service providers (hereinafter collectively referred to as "MYTEEBRITE"), I as the undersigned ("Customer") agree as follows:

Customer hereby agrees to forever release and hold harmless MYTEEBRITE, its affiliates, agents, contractors, employees, vendors, and other third party service providers from any and all liabilities, claims, violations, damages, court costs, attorney's fees and other actions that may arise from any civil, administrative or criminal claim, suit, complaint or action for personal injury, death, losses or damage, or violations of any kind, occurring, either directly or indirectly, in connection with Customer's vehicle, equipment or accessories due to the purchase, installation, modification, or use of any products or services from MYTEEBRITE.

Customer also agrees his/her assignees, heirs, distributes, guardians, next of kin, spouse and legal representatives will not make a claim against, sue or attach property of MYTEEBRITE in connection with any of the matters covered by this release. Customer also agrees that MYTEEBRITE accepts no responsibility or obligation of any kind or nature, in connection with products sold to and services rendered for Customer, their vehicles, equipment, or accessories. Customer acknowledges this product is of unknown performance, is experimental, may violate Federal laws if used in any non off-road application and is intended solely for closed-course off-road use.

All products sold including the "M7 Speed" brand of products and services rendered by MYTEEBRITE are covered by this agreement and are provided without warranty of any kind, express or implied, including without limitation, the implied warranties of merchantability or fitness for a particular purpose. As such, in no event shall MYTEEBRITE be responsible or liable, whether in contract or tort for any general, special, indirect, incidental or consequential damages of any kind, or loss of revenue or profits, loss of business, loss of information or data, or other financial loss arising out of or in connection with the ability or inability to use the products or services to the fullest extent these damages may be disclaimed by law. Furthermore, Customer also acknowledges and comprehends that products or services sold or otherwise provided to Customer by MYTEEBRITE are not intended for street or highway use, or for use where otherwise is prohibited by law, and that Customer's vehicle and all products or services sold or otherwise provided by MYTEEBRITE will be used solely for closed-course, competition purposes only. Customer agrees to assume liability for the installation, testing and use of any product acquired under this agreement. Customer agrees not to disassemble or distribute any intellectual property associated with this product or service. Customer agrees to assume liability if they elect to sell or transfer ownership of any product or service acquired under this agreement. Customer also asserts he/she is mentally sound, has read and understood this entire agreement is over 18 years old and is without a legal guardian.

### **ECU Re-Flash Service**

#### **Questions and Answers:**

Below is a list of the most common questions asked about the ECU Re-flash service. Please carefully review and consider this document. If have objections to ANY of the answers supplied below, please do not have the ECU Re-flash service performed on your equipment.

Initial \_\_\_\_\_

## **What is ECU re-flashing?**

Most modern engines are equipped with a microprocessor based computer referred to as the Engine Control Unit or Electronic Control Unit which is abbreviated to ECU. In general terms, the ECU is primarily responsible for monitoring and managing the engines performance via a number of sensors and then calculating the proper signal to send external devices to control the engines operation. All of these output responses from the ECU have to be predefined in ECU's internal memory. Most ECU's have a main memory storage system that is comprised of a non-volatile Electrically Erasable Programmable Read Only Memory device called an EEPROM. The term "Flash Memory" refers to a particular type of EEPROM that has a fast erase and reprogram time of its internal storage. ECU Re-Flashing, in general terms, is a method of erasing the ECU's program code (instructions) and reprogramming the automobile ECU's Flash Memory with altered program code, thereby changing how the ECU will respond to inputs.

## **Will Re-flashing the ECU's memory void my manufactures warranty?**

Re-flashing the ECU, as well as other alterations to the automobile, could void your Original Equipment Manufacturer warranty often referred to as the OEM or factory warranty as well as any Extended Warranty you may have purchased to cover future repairs to the automobile. Warranting repairs and recall's to your automobile after it is altered would be at the discretion of the OEM. Plainly stated: Typically this type of alteration, if confessed or detected, WILL VOID YOUR VEHICLES WARRANTIES. Off road competitive use of an automobile in any form could be grounds for voiding the OEM warranty. This product was developed specifically for individuals who plan exclusive competitive use of their automobile in off road competitions, and those individuals have no doubt the OEM warranty is void. Warranty periods are a form of insurance you paid for when you purchased your automobile. If voiding the OEM warranty is a concern, you should wait for your warranty period to expire before you have this service performed to receive the full benefit.

## **How can a re-flashed ECU be detected?**

The re-flash will not be obvious to detect as other alterations to an automobile such as altering the exhaust system, intake system or wiring, but it can be detected. The easiest way to detect the ECU has been altered would be to verify its memory. The dealer simply plugs into OBDII port and can tell almost immediately if the stock program has been altered.

## **Is it legal to operate an automobile on the open road or highway after the ECU has been re-flashed?**

No, it is not legal. Federal and State Laws prohibit alterations to any emission control device and operating it on the highway or open road. The ECU is part of the emission control system. The intent is to supply you with modified ECU software that will be used in closed-course events and competitions such as road racing, auto-cross and drag racing events. While none of the emission features of the OEM ECU have been altered or removed, the overall emissions of the engine will change from OEM specification which by law violates the United States Federal Clean Air Act.

## **Is having the ECU re-flashed a common and safe performance upgrade?**

There is a worldwide industry dedicated to reprogramming automotive ECUs with the intent to increase performance, drivability and fuel economy. Many of these aftermarket services are provided with the intent the vehicle will operate within State and Federal laws and regulations during public road use after the ECU is re-flashed. Most re-flash services retain all of the safety features of the original program code developed by the OEM. But since the re-flash is not an OEM software file it must be recertified to be considered legal.

## **Can the re-flashed ECU be returned to stock?**

YES. The vehicle or ECU must be return to us and we will remove the altered program reinstall the factory OEM program.

**Are there any guaranties or warranties extended or provided with this service?**

No. There are no guaranties or warranties expressed or implied in any form or fashion.

**Can I return the ECU re-flash service for a refund?**

No. Absolutely no refunds, store credits or any other form of compensation or consideration is offered. One you buy it-you own it.

**Is a signed Release of Liability required?**

Yes. Just a few of the numerous hazards and repercussions associated with altering the ECU’s program code are outlined here. Moreover, the stated intended use of this product is in the arena of off road sport competition, itself, an inherently dangerous environment. Accordingly, a legal agreement is in order to assert an absolute release of all liability. ECU’s will not be Re-flashed until the **Disclosure, Disclaimer and Release of Liability Agreement** is signed. Upon signing the agreement, you and you alone assume total liability related to use of the final product.

**Everything here was negative, is there anything good to come from having the ECU re-flashed?**

The purpose of this document is not to be a marketing tool for ECU re-flash service. Its fiduciary purpose is to warn you of potentially serious hazards and legal violations, both known and unknown from having your ECU re-flashed.

**Any final suggestions?**

- Acquire a second ECU, such as an OEM Competition ECU, to have re-flashed and retain your OEM ECU for open road and highway use.
- Only use the re-flashed ECU at off road closed course events.
- Always wear the proper safety and protective equipment when competing in off-road closed course events.
- Once your ECU is re-flashed slowly acclimate and familiarize yourself with the performance changes.
- If you did not agree with anything in this Question and Answer document, the ECU re-flash service is not for you. Please keep your OEM ECU intact and enjoy it.

Customer acknowledges they have read and understand the full content of this document and assume all liabilities which may occur, stated or unstated. Customer understands and agrees there are no returns of any kind once payment is processed and the ECU is re-flashed. Absolutely no refunds, store credits or any other form of compensation will be offered. You buy it-you own it. Customer also acknowledges that unforeseen problems with the engine, engine control and sensors, check engine light error codes may arise once the ECU is re-flashed. MYTEEBRITE will only assist with recommendations but the customer is responsible for all troubleshooting costs and repairs if necessary. M7 Speed is a reseller of the Manic product and does have access to the software and firmware contained within the program file.

Name: \_\_\_\_\_

Street: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Signed: \_\_\_\_\_

Print Name \_\_\_\_\_

Date: \_\_\_\_\_ VIN: \_\_\_\_\_