



## V-MAC III Odometer And Engine Hours Programming



### Internal Content

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For Mack Chassis - V-MAC III vehicles that have experienced the LOSS of the Odometer and Hours after reprogramming or VECU replacement refer to:

- [V-MAC III Odometer & Engine Hours Programming](#)
- [3.1.9 VDP \(V-MAC Dealer Programming\) Improvements](#)

 Tags [k02597846](#) [odometer](#) [v-mac iii](#) [mack](#)

### Categories

Mack > Legacy (Pre-US04) > RD/RW

Mack > Legacy (Pre-US04) > DM

Mack > Legacy (Pre-US04) > DM/U

Mack > Legacy (Pre-US04) > CH

Mack > Legacy (Pre-US04) > MR

Mack > Legacy (Pre-US04) > LE

Mack > Legacy (Pre-US04) > CHN

Mack > Legacy (Pre-US04) > CL

Mack > Legacy (Pre-US04) > RB

 Live UI

### Related links and attachments

[V-MAC III Odometer & Engine Hours Programming](#)

[VDP 3.1.9](#)



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## V-MAC III Odometer & Engine Hours Programming

V-MAC III vehicles during the course of reprogramming or failures of the Vehicle Electronic Control Unit (VECU) may experience loss of odometer and engine hours in the dash. A process has been created to allow for the lost data to be reinstalled in the VECU.

Please read and understand the instructions prior to beginning.

Contact Technical Support Services by e-Service or phone 800-888-2039

Provide VIN# and last known mileage and/or engine hours.

Tech Support will create the odometer or engine hours file in V-MAC Online.

Must have V-MAC Dealer Programming (VDP) Version 3.1.9 installed

Mack TDP | Information | Service | Software Downloads

**NOTE: Older versions of VDP will NOT work with this data file!**

**NOTE: Mileage or engine hours cannot be less than last programming  
Mileage must be reasonable and make sense compared to last mileage.**

Download and install the New Created VECU Data File.

Note: Data File will Not be a **Red Alert**

Select the "Set Odometer and Engine Hours" option in the "Reason for Reprogramming" drop-down box on the VECU OEM Programming screen.

**Send back the verification file.**

**NOTE: You will ONLY have TWO DAYS to download and install the  
Data File Once it is Created !  
After that time period, the Data File will EXPIRE from VMAC Online**

### 3.1.9 VDP (V-MAC DEALER PROGRAMMING)

3.1.9 VDP (V-MAC Dealer Programming) is an Updated Version of 3.1.8 with Many Improvements.

Works for All V-MAC 1 2 and 3 ECU Programming

Improved Compatibility with Windows XP/ Windows 7 Windows 8/8.1 and Windows 10

Mandatory for Windows 7 and Windows 10

Increases The Capacity for Parsing Adapter Configuration Files.

Adapter Device Description and (Optional) Port Number Used In RP1210A Device Name Drop Down

Corrects for Duplicate Device Names In Adapter Configuration Files.

Corrects the Blank Drop Down Menu for Installed Adaptors

Compatibility with Tech Tool 2.04 and Forward

Prevents Buffer Overflow Error in ECU Software Flashing and Reprogramming ECU.

Makes The Program Less Prone to Crashing.

[Note: Mandatory for Odometer and Engine Hours Programming](#)

[Compatible with V-MAC III v2.9.4 Customer Data Programming and V-MAC III Service Diagnostics](#)