

KTM/PCM Flash 67 in 1



KTM Bench is a specialized programming tool primarily used for reading and writing data to engine control units (ECUs). It's commonly employed for tasks such as ECU cloning, tuning, and repairing.

Here's a brief overview of the KTM Bench programmer:

- 1. Functionality: KTM Bench allows users to read and write data from the ECU without the need for soldering or removing the ECU from the motorcycle. This makes it convenient for various tasks such as performance tuning, ECU repair, and immobilizer bypassing.
- 2. Compatibility: It's covering a wide range of models and years. Ease of Use: KTM Bench is known for its user-friendly interface, making it accessible even to those with limited technical knowledge. However, some level of understanding of ECU programming and motorcycle mechanics is beneficial for more advanced tasks.
- 3. Features: The programmer typically offers features like reading and writing the ECU firmware, cloning ECUs, resetting immobilizer systems, and adjusting performance parameters. It may also support features such as checksum correction and error code clearing

- 4. Software: KTM Bench usually comes with dedicated software that provides the interface for interacting with the ECUs. This software may receive updates to support new models and features, so it's essential to keep it up to date.
- 5. Security: As with any programming tool, there are concerns about potential misuse, such as tampering with emission controls or vehicle security systems. Users should exercise caution and adhere to legal and ethical guidelines when using such tools.

PCM tool Features:

- 1. Read and write ECU data.
- 2. ECU clone.
- 3. ECU parameter adjustment
- 4. ECU maintenance engineering
- 5. Chip tuning
- 6. OBD2 reading
- 7. Cover-free wielding-free no disassembly data reading, greatly reduce the risk of destroying the ECU, bench style.
- 8. Cover-opening data reading, boot style
- 9. Read ECU maps
- 10. Checksum correction
- 11. Stage1-3, gearbox tuning , LC, sport display , immix off, ad blue off, dpf off, dtc off ,vmax ,swirl off
- 12. Read flash and ep files 13. Powertrain adjustment