

# FOBFIX MK7 FIESTA KEY PROGRAMMER



# **MK7 FIESTA FOB PROGRAMMER**

## **USER GUIDE**

Thank you for purchasing your Fobfix MK7 Fiesta fob programming tool.

This tool can be used to add existing or new remote keys OR fixed blade keys with the correct transponder for your vehicle fitted.

For trouble free operation of your tool, please read this short user guide fully before attempting to use the tool.

### **IMPORTANT**

To use the programmer, the ignition of the vehicle **MUST** be turned to position II. This can be with either an already programmed key or a new one that you wish to add. Failure to have the ignition at position II will result in the tool reporting zero programmed keys and not adding or deleting keys when used in the other modes.

Ford vehicles can have a maximum of 4 keys programmed to them at any one time. More importantly, if the tool is used to delete all keys, the vehicle requires at least 2 valid keys programmed before it will start. Bearing this in mind, we suggest you always attempt to use the add key mode first.

The programmer is a small OBD plug. It has an indicator LED and internal beeper to provide visual and audible feedback. It also has a small push button to select one of the 3 operating modes.

The Fiesta MK7 OBD port can be found here. Simply pull the panel to access the port :



## **MODE 1—CHECK NUMBER OF PROGRAMMED KEYS**

1. With ANY key, turn your ignition to position II. At this point your dash should be lit.
2. Plug the tool in to the vehicles OBD connector WITHOUT pressing the button.
3. The LED on the tool will light up and you will hear 3 ascending tones to indicate it is powered.
4. After approximately 5 seconds, the LED on the tool will flash/beep a number of times corresponding to the number of keys currently programmed to the vehicle. The tool will flash/beep quickly 5 times if there are no keys programmed (or you forgot to turn on the ignition!)
5. The tool will then light up again and you will hear 3 descending tones to indicate the process has finished.

## MODE 2 — ADD KEYS

1. Turn your ignition key to position II WITH THE KEY YOU WISH TO ADD. At this point your dash should be lit.
2. Plug the tool in to the vehicles OBD connector whilst keeping the button held.
3. The LED on the tool will light up and you will hear 3 ascending tones to indicate it is powered. Keep the button held.
4. You will then hear another high beep. At this point the tool is in 'add key mode' and you can let go of the button.
5. After approximately 30 seconds, the LED on the tool will flash/beep a number of times corresponding to the number of keys currently programmed to the vehicle. If the procedure has succeeded, this number will be +1 to the number indicated if having previously used mode 1 (Key added successfully).
6. The tool will then light up again and you will hear 3 descending tones to indicate the process has finished.

## MODE 3 — DELETE KEYS

1. With ANY key, turn your ignition key to position II . At this point your dash should be lit.
2. Plug the tool in to the vehicles OBD connector whilst keeping the button held.
3. The LED on the tool will light up and you will hear 3 ascending tones to indicate it is powered. Keep the button held.
4. You will then here another high beep. A this point the tool is in add key mode but again, keep the button held.
5. After approximately 10 seconds you will hear another high beep. This indicates the tool is now in key delete mode and you can finally release the button. After another 20 seconds, the LED on the tool will flash/beep FIVE times to indicate there or no keys currently programmed to the vehicle.
6. The tool will then light up again and you will hear 3 descending tones to indicate the process has finished.