Quick Start User Guide for

Alientech Powergate 3 Tuning Tool

CHECK LIST:

X1 Power Gate 3 Unit

X1 Mini USB Lead

X1 Data OBD Connector

CONNECTING WITH PC:

1. Plug the mini USB lead provided with your unit into the PC and wait for your PC to install the drivers.

2. Install the program send to you by email if you haven't received this please contact us by email "info@tmcmotorsport.com".

3. Once the programmed has installed please open it and it will connect with the tool and do any relevant updates.

4. The unit will now be updated and ready to use can you can now unplug it from the PC.

CONNECTING WITH YOUR VEHICLE:

1. Ensure OBD lead is plugged in securely to the Powergate Unit, now take it to the vehicle.

2. Ensure the Vehicle is connected to a good battery charger if your battery isn't good.

3. Plug the OBD connector on the lead into the OBD port in your car (This can be in various places depending on the vehicle) and switch on the ignition.

4. It is good practice to ensure there are no fault codes in the system before you start the procedure in case there are any underlying issues with the vehicle. So tap the diagnostic icon then on the correct vehicle & then the forward arrow to continue. It will then give you instructions to follow on the screen. Make a note of any stored codes or faults and clear the codes.

5. Now tap on tuning, select the vehicles make, model and version of your vehicle.
6. Follow the on screen instructions to download the stock file from your vehicle. It will say "Stock file not present do you want to start the read operation" tap yes and follow instructions until complete.
7. Unplug the powergate unit from the vehicle and go to your PC and plug it in there.
8. Open up the TMCPWGUSER software again and wait for the tuning box to connect.
9. On the main screen in the user program select download data then click start. This will download the read from your vehicle to your PC> Save this somewhere on your PC (Anywhere you like).
10. Email the file to "info@tmcmotorsport.com"
11. Once you have received a reply to the previous email with your tuned file attached save this file somewhere of your choice on your PC.
12. If not already connected contact your tool to the PC & from main screen in the user program select upload data and click start and find the tuned file sent back to you from us and follow the on screen instructions until finished.
13. Now unplug the unit from the PC and connect to the vehicle.
14. Ensure the battery charger is connected if you have a bad battery and ignition is switched on.
15. Tap on tuning and follow on screen instructions to load tune file into vehicle.
16. Once the tuned file is loaded turn ignition off and back on and ensure the engine management light illuminates & check there are no stored faults or codes and make sure the engine starts.
17. Now switch off the ignition and unplug the powergate unit.

IF YOUR EXPERIENCING ANY ISSUES PLEASE GET IN CONTACT WITH US VIA EMAIL OR PHONE.