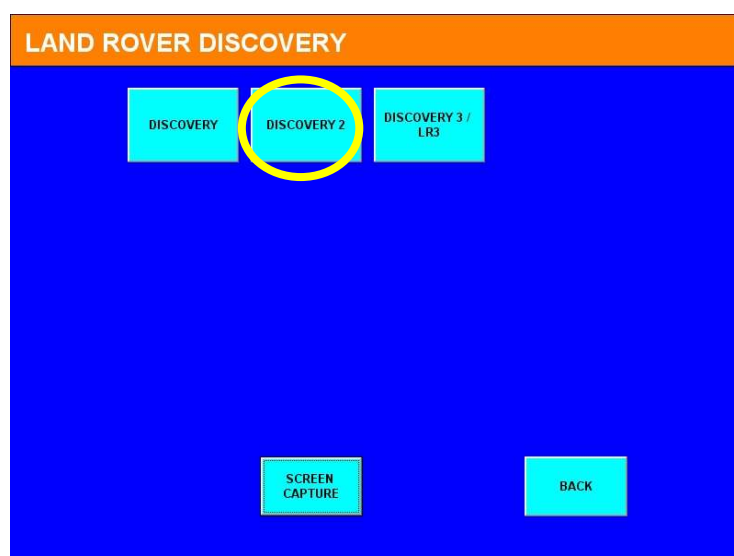
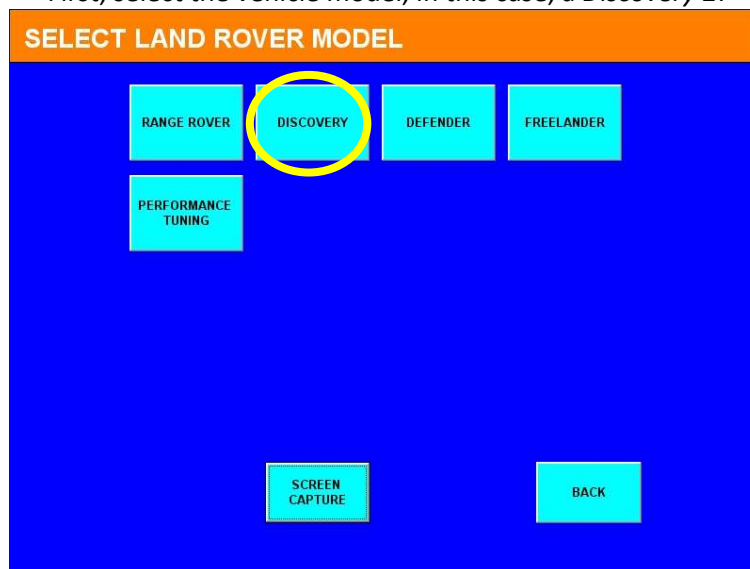


SAMPLE LAND ROVER PROCEDURE for Discovery 2 Key programming

As cars get older, keys often go amiss between owners or keys can fail due to wear & tear. Therefore it is obligatory for any forward thinking specialists to have the ability to carry out key programming.

Autologic for Land Rover is more than capable of completing this task, and in some ways, is far ahead of other tools on the market as this example for the Discovery 2 model demonstrates.

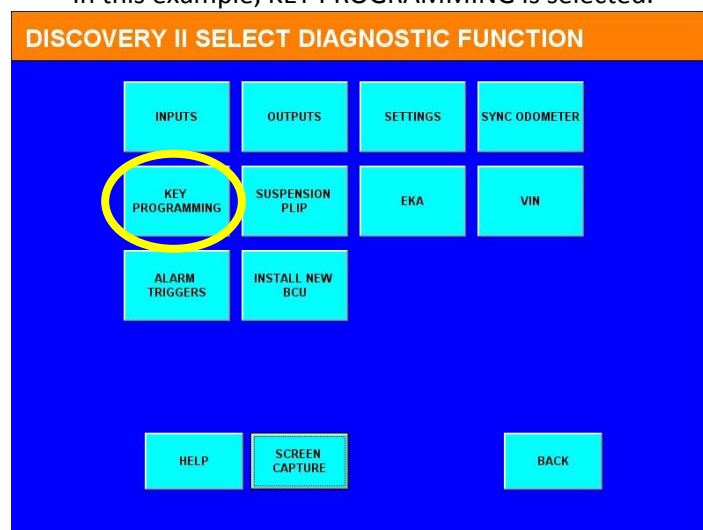
First, select the vehicle model, in this case, a *Discovery 2*.



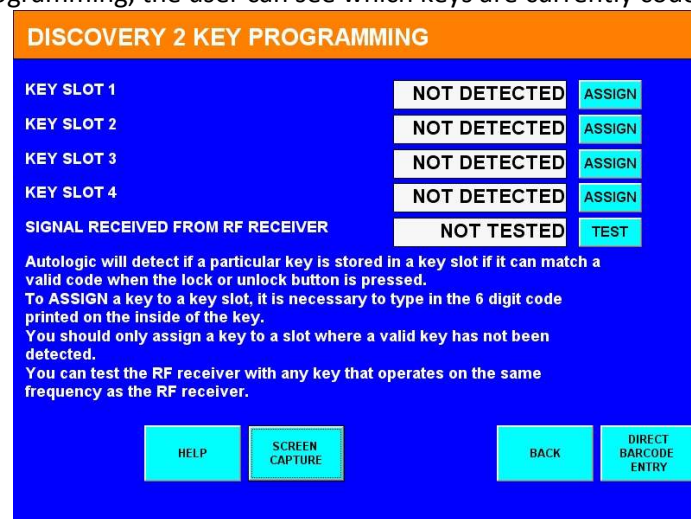
Key programming on Discovery 2 is controlled by BODY CONTROL (BCU)



Within the BCU, the user is presented with a number of functions. In this example, KEY PROGRAMMING is selected.

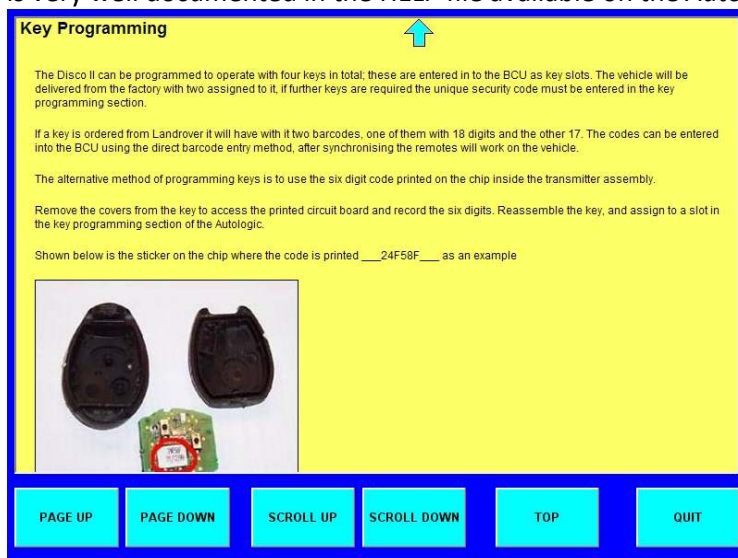


Within Key programming, the user can see which keys are currently coded to the vehicle.



Normally, when replacing a key, a brand new one MUST be used, as the barcode numbers supplied with it from the factory are required to code the key to the vehicle. This can be done by selecting DIRECT BARCODE ENTRY on the *Autologic*. However, uniquely, *Autologic* has the ability to program a second hand key, as shown below. **No other diagnostic tool can do this – including the dealer tool!**

Firstly, the top must be removed from the key, and the number printed on the board inside must be read. This is very well documented in the HELP file available on the *Autologic*.

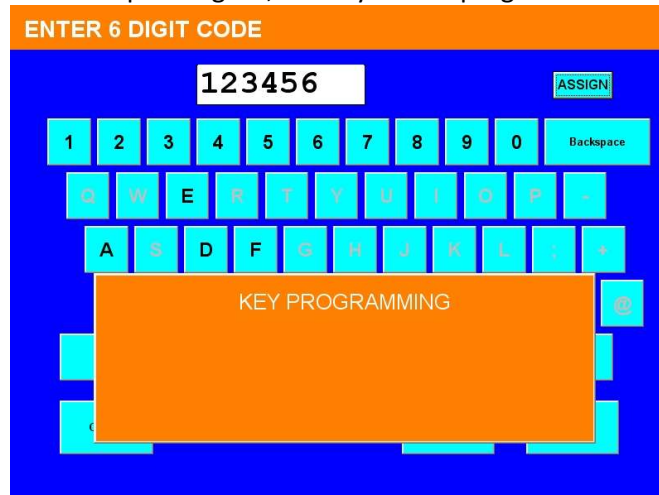


Example of Autologic help screen

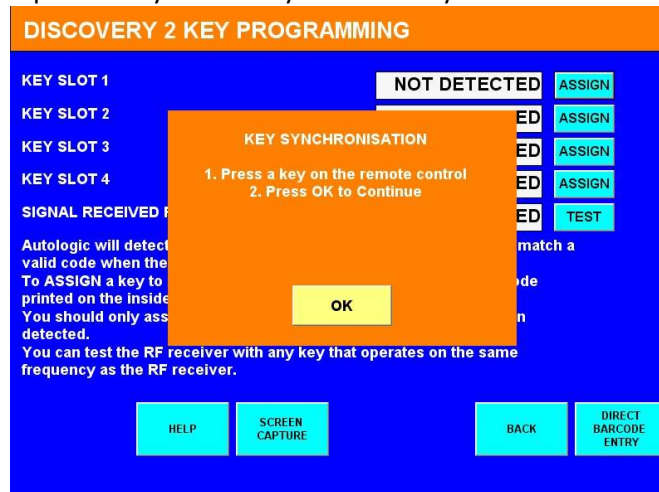
On *Autologic*, select the KEY SLOT which you wish to assign a key to. This will ask for the user to enter the 6 digit code read from inside the key.



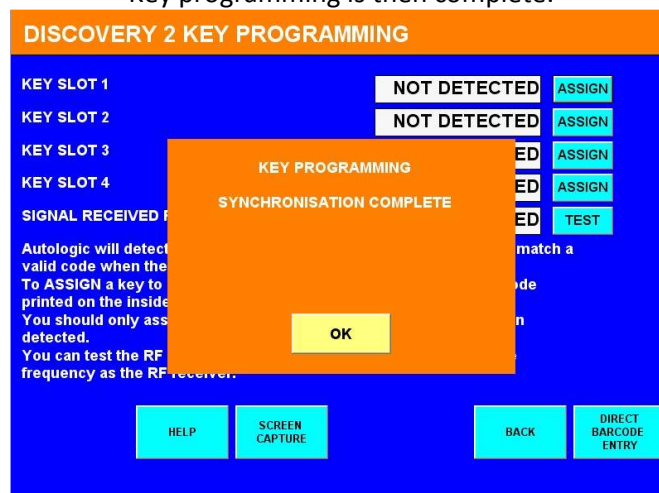
After pressing OK, the key will be programmed.



The operator must then press a key on the key remote to synchronise that key with that key remote.



Key programming is then complete.



End of procedure