

Please find enclosed the CAN upgrade loom for your FBH diagnostic loom. Before starting please straighten out the paper clip to make the special unlocking tool!



Figure 1: CAN upgrade loom

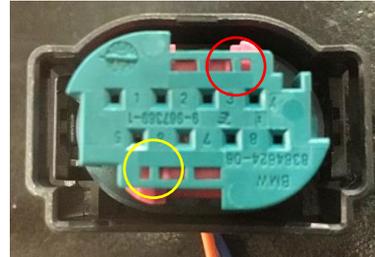


Figure 2: FBH connector

1. Looking above the number 3 on the connector face, use the end of the paperclip to push gently on the bump on the right-hand side of the rectangular middle window (directly above the number 3, circled in red in Figure 2) so that the paperclip is pushing towards the small square window.
2. The bump will move slightly, then use the paperclip to push the pink slider so the bump ends up in the small window.
3. Rotate the connector and repeat steps 1 and 2 for the bump above the number 6 (yellow circle). Both latches are now unlocked.
4. Looking at the round holes on the wire side of the connector, fit the socket terminal on the new PINK wire into hole number 4. You will hear it "click" when it is correctly fitted. It will only fit one way around, with the metal flag facing outwards.
5. Repeat step 4 for the new WHITE wire but fit it to hole number 7.
6. Using your paperclip gently push on the two pink sliders to return them to their locked positions.

A video of this process is available at www.disco3.co.uk/fbhdiag

To allow the Thermo Test software to start the FBH on a 2012 model year or later Discovery 4 or Range Rover Sport you must now connect the two additional pins to the vehicle's 8 pin FBH plug. PINK pin to number 4, WHITE pin to number 7, BLUE fuel pump pin to 5 as normal.

Any questions please don't hesitate to get in touch: martin@fnltd.co.uk, via the forum or telephone 01926 487825