

Fitting An Exchange Ecu



Some ECU`s operate as part of the vehicle immobiliser system and require specific procedures to be followed when removing or replacing an ECU. Refer to the vehicle manufactures service information and read carefully any information provided with the replacement Lynx Automotive ECU.

Before commencing any electrical work on a motor vehicle, we strongly recommend that the battery is disconnected.

Before fitting an exchange ECU, remove any dirt or corrosion that may have built up around the connectors on the vehicle. A stiff nylon brush is recommended for this purpose (e.g. old toothbrush) and **NOT** a wire brush as this may damage the plating and cause reliability problems later.

The use of contact lubricants for underbonnet connections can be beneficial provided it is a properly formulated treatment. Lynx Automotive offer a suitable product ([Lynx Automotive Part No. QSA100](#)). For initial preparation a cleaner/degreaser ([Lynx Automotive Part No. QSA110](#)) should be used. We do not recommend the use of general purpose silicone lubricants, however silicon oil ([Lynx Automotive Part No. QSA120](#)) is especially formulated for automotive use.

Check the ECU connections thoroughly for any sign of water ingress. This is often indicated by white or green corrosion deposits. Locate the source of water leakage and correct before fitting the exchange ECU.