## <u>BRIT</u>PART

The quality parts for Land Rovers

## **Fitting Instructions**

## Electronic Kit - ETC5835K

The Britpart electronic conversion kit replaces the existing points and condensor with a NEW reliable electronic module. The Britpart electronic ignition module has been developed to work with the standard ignition coil and provides service free and accurate ignition timing. The kit can be easily fitted to standard points type 45D4 distributors without having to fit a new electronic ignition coil.

With the ignition switched OFF :-

- > Remove the distributor cap and put aside.
- > Remove the rotor arm.
- > Remove the contact points and condensor carefully, retaining the fixing screws and withdraw the wires through the distributor housing and discard.
- > Fit the new ignition module to the base plate using the old contact fixing screws and the grease provided (note the central raised locating lug on the base plate) and tighten the screws firmly for good heat distribution.
- > Pass the wires through the hole in the distributor body and check there is sufficient slack in the wires inside the distributor body to leave the base plate free to rotate, inserting the black rubber plug to seal and secure the wires in the distributor body.
- > Fit the new black trigger ensuring that the internal shape matches the cam lobes on the spindle and push home carefully.
- > Refit the old rotor arm.
- > Connect the red wire to the positive terminal of the coil and the black to the negative.
- > Refit the distributor cap and start the engine.
- > Check the ignition timing and adjust where necessary.

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