



AUTOELECTRO

Since 1986

STARTER MOTORS & ALTERNATORS

IMPORTANT THIS PART HAS KNOWN ISSUES WHICH WILL RESULT IN THE PREMATURE FAILURE OF THE UNIT AND MAY INVALIDATE YOUR WARRANTY

Polarising a Lucas Type Dynamo

In order to polarise a dynamo for negative earth you need to follow the following steps;

1. Ensure the battery's **negative** terminal is connected to the chassis.
2. Disconnect the D&F wires from the dynamo.
3. Run a wire from the **positive** terminal on the battery and 'flash' (brush over the F terminal) the F terminal on the dynamo two to three times until a small blue spark can be seen.
4. The dynamos fields will now be polarised for negative earth and ready to safely connect a regulator.

In order to polarise a dynamo for positive earth you need to follow the following steps;

1. Ensure the battery's **positive** terminal is connected to the chassis
2. Disconnect the D&F wires from the dynamo.
3. Run a wire from the **negative** terminal on the battery and 'flash' (brush over the F terminal) the F terminal on the dynamo two to three times until a small blue spark can be seen.
4. The dynamos fields will now be polarised for a positive earth and ready to safely connect a regulator.

This part is covered under a return to supplier warranty, and must be returned back to the manufacturer for assessment in the event of premature failure. If the manufacturer is satisfied the claim is a genuine warranty and failure has occurred due to a manufacturing defect only then will a Credit be raised. Under no circumstances will this part be accepted for credit if fitted.

Your statutory rights are unaffected.

FREE vehicle specific technical information available at autoelectro.co.uk