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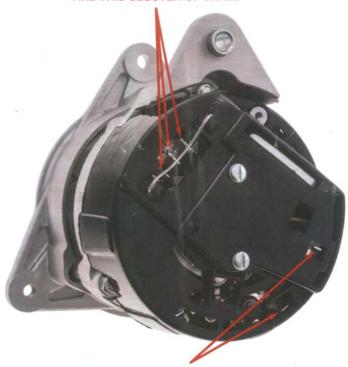
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MGB ALTERNATOR, 18ACR/45 amp (GEU2206) FITTING INSTRUCTIONS

These instructions are a guide for the removal and fitting of an Alternator. Please refer to relevant Workshop Manual for a more detailed guide.

- 1. Ensure the wiring terminal block is of the correct type.
- 2. Disconnect battery.
- 3. Disconnect Alternator wiring.
- 4. Slacken and remove adjusting bolt.
- 5. Remove fan belt, inspect and replace if necessary.
- 6. Remove additional mounting bolts.
- 7. Swap over pulley and fan blade taking care not to damage these items when clamping in the vice.
- 8. Refit new Alternator and adjust belt tension as per Workshop Manual.
- 9. At this stage ensure belt and pulleys are aligned correctly.
- Reconnect Alternator wiring and disconnect coil to distributor HT Lead.

THE <u>ONLY</u> TERMINALS NEEDED ARE THIS CLUSTER OF THREE



THESE TWO TERMINALS WILL NOT BE USED

- 11. Ensure battery is fully charged before re-connection.
- 12. Reconnect battery and crank engine over to ensure component rotates freely.
- 13. Refit HT lead, start engine and ensure ignition light goes out.

WARRANTY: This does not affect you statutory rights.

This unit is guaranteed for 12 months from invoice date. However, the guarantee will become invalid in the event of any of the following fitting errors.

- 1. Damage to plug terminals caused by a loose vehicle connector plug.
- 2. Damage to the fixing brackets which elongates the fixing holes and is caused by failure to fit the unit correctly.
- 3. Oil and water contamination caused by leaks on the vehicle.
- 4. Damage to rotor shaft threads caused by over tightening or cross threading the nut pulley.
- 5. Damage to the rotor shaft due to an incorrectly fitted fan pulley causing it to slip on the shaft.

FAILURE:

In the vent of the unit not functioning properly and that failure has occurred within the guarantee period, having observed all precautions and where the unit has not been rendered inoperative as a result of fitting error. The Company will exchange the unit free of charge. The warranty is limited to the cost of the replacement unit and does not include labour or other incurred costs.