

The diagram illustrates the electrical circuit of an alternator system. The alternator's internal stator and rotor coils are connected to a bridge rectifier. The rectifier's output is connected to terminal B (output), terminal L (field winding), and terminal S (sense). The field winding (L) is connected to the positive terminal of the battery through an ignition switch and an alternator warning lamp. The sense terminal (S) is connected to the negative terminal of the battery. The IC regulator is connected to the battery, the field winding, and the sense terminal. A physical view of the alternator is shown at the bottom left, with labels for terminal B, terminal S, and terminal L.

The alternator has a self-diagnosis function to warn of the following problems in the charging system. If a problem arises, the alternator warning lamp illuminates.

1. Terminal S circuit open
2. No voltage output
3. Field coil circuit open
4. Terminal B circuit open
5. Voltage output too high (above 16.2V)

Wiring Diagram Au Falcon Alternator

Spence Murray



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web jan 4 2023 im winter 1763 64 kommt es an der universität zu einem schicksalsträchtigen ereignis der talentierte feinmechaniker james watt bekommt den auftrag ein modell einer newcomen dampfmaschine wieder zum laufen zu bringen dabei erkennt er den haken an dieser dampfmaschine die enormen wärmeverluste und die unmengen an kohle