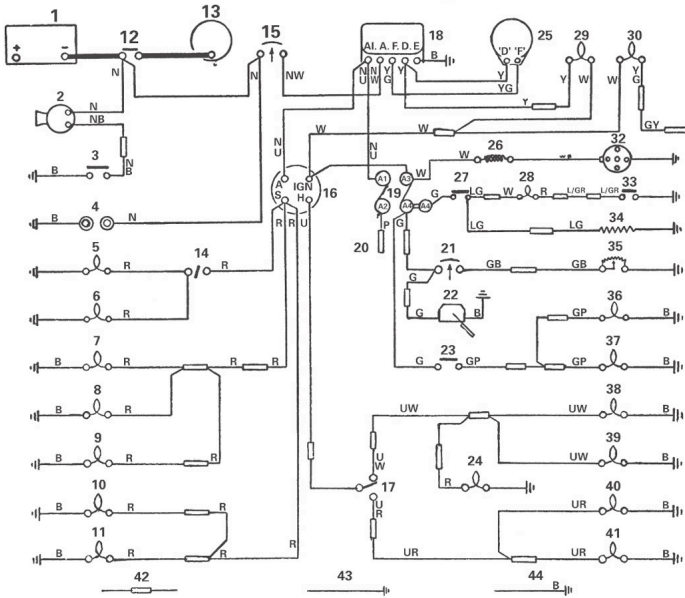


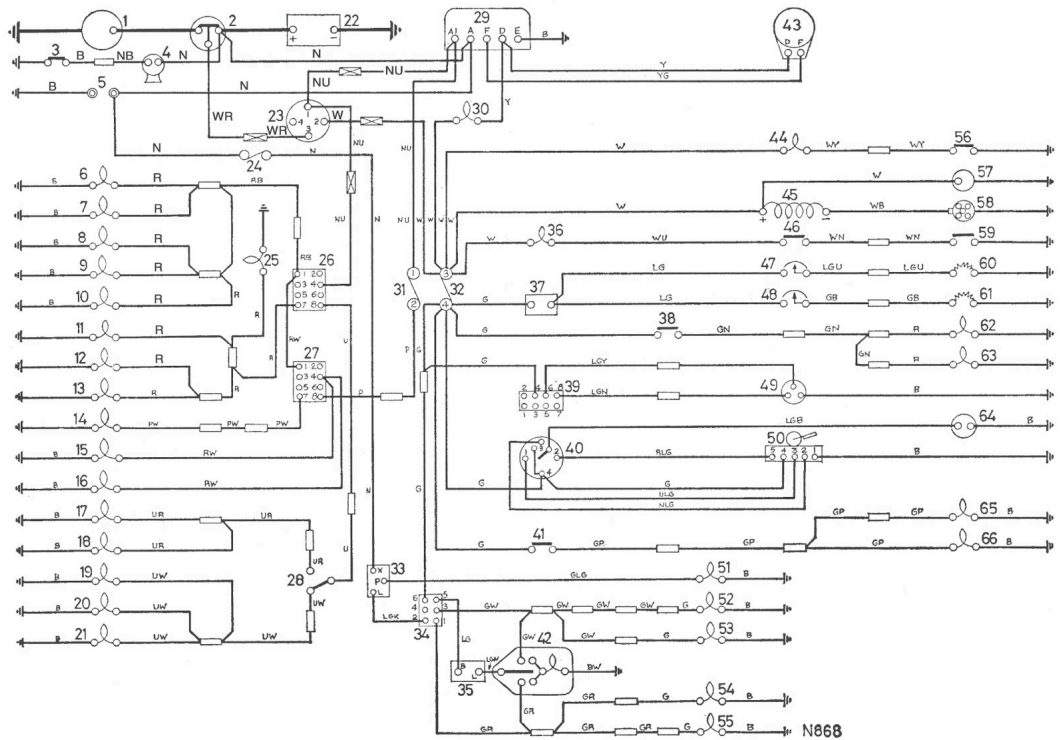
Circuit diagram, 2.25 litre Petrol models, Series IIA, Positive earth



- 1. Battery, 12 volt
- 2. Horn
- 3. Horn push button
- 4. Inspection light sockets
- 5. Panel illumination
- 6. Panel illumination
- 7. Tail light
- 8. Number plate illumination
- 9. Tail light
- 10. Side light
- 11. Side light
- 12. Starter switch
- 13. Starter
- 14. Panel light switch
- 15. Ammeter
- 16. Ignition and lighting switch
- 17. Headlight dip switch
- 18. Voltage control box
- 19. Fuse Box
- 20. To interior lights
- 21. Fuel gauge
- 22. Screen wiper, plug and socket
- 23. Stop light switch
- 24. Main beam warning light
- 25. Dynamo
- 26. Ignition coil
- 27. Mixture switch
- 28. Mixture warning light
- 29. Charging warning light
- 30. Oil pressure warning light
- 31. Oil pressure switch
- 32. Distributor
- 33. Mixture thermostat switch
- 34. Carburettor heater element, optional equipment
- 35. Gauge, fuel tank
- 36. Stop light
- 37. Stop light
- 38. Headlight, main
- 39. Headlight, main
- 40. Headlight, dip
- 41. Headlight, dip
- 42. Snap connectors
- 43. Earth connections via terminals and fixing bolts
- 44. Earth connections via cables

Circuit diagram, 2.25 litre Petrol Models, Series IIA, Negative earth, to US Federal Standards

- 1. Starter motor
- 2. Solenoid, starter motor
- 3. Horn push button
- 4. Horn
- 5. Inspection sockets
- 6. Tail lamp, RH
- 7. Side marker, rear, RH
- 8. Side marker, rear, LH
- 9. Tail lamp, LH
- 10. Number plate illumination
- 11. Side lamp, RH
- 12. Side marker, front, LH
- 13. Side lamp, LH
- 14. Interior lamp
- 15. Panel light, instruments
- 16. Panel light, speedometer
- 17. Headlamp, RH, dipped beam
- 18. Headlamp, LH, dipped beam
- 19. Warning light, headlamp main beam
- 20. Headlamp, LH, main beam
- 21. Headlamp, RH, main beam
- 22. Battery, 12 volt
- 23. Switch, ignition and starter
- 24. In-line fuse, 25 amp
- 25. Side marker, front, RH
- 26. Switch, lights
- 27. Switch, panel light
- 28. Switch, headlamp dip
- 29. Regulator box
- 30. Warning light, ignition
- 31. Fuse, A1-A2 (35 amp)
- 32. Fuse, A3-A4 (35 amp)
- 33. Hazard warning flasher unit
- 34. Hazard warning light switch
- 35. Indicator unit, flashers
- 36. Warning light, choke
- 37. Voltage stabilizer, fuel gauge and temperature gauge
- 38. Switch, reverse light
- 39. Switch, heater motor
- 40. Switch, wiper
- 41. Switch, stop lamp
- 42. Switch and warning light for flashers
- 43. Dynamo
- 44. Warning light, oil pressure
- 45. Ignition coil
- 46. Switch, cold start on control
- 47. Temperature gauge
- 48. Fuel gauge
- 49. Heater motor, two-speed
- 50. Wiper motor
- 51. Hazard warning light
- 52. Rear flasher, LH
- 53. Front flasher, LH
- 54. Front flasher, RH
- 55. Rear flasher, RH
- 56. Switch, oil pressure
- 57. Solenoid-operated fuel cut-off valve
- 58. Distributor
- 59. Switch, cold start in cylinder head
- 60. Temperature transmitter unit
- 61. Fuel tank unit
- 62. Reverse light, LH
- 63. Reverse light, RH
- 64. Motor, windscreen washer
- 65. Stop-lamp, LH
- 66. Stop-lamp, RH



- Snap connectors or plugs and sockets
- B |||| Earth connections via fixing bolts
- |||— Earth connections via cables
- Clinch connection

Cable colour code

B-Black G-Green N-Brown P-Purple R-Red U-Blue W-White Y-Yellow RN-Red with Brown and so on.

When cables have two-colour code letters, the first denotes the main and the latter the tracer. On vehicles to the North American specification, the connections at the lighting switch are such that the sidelamps are extinguished when the headlamps are in use.