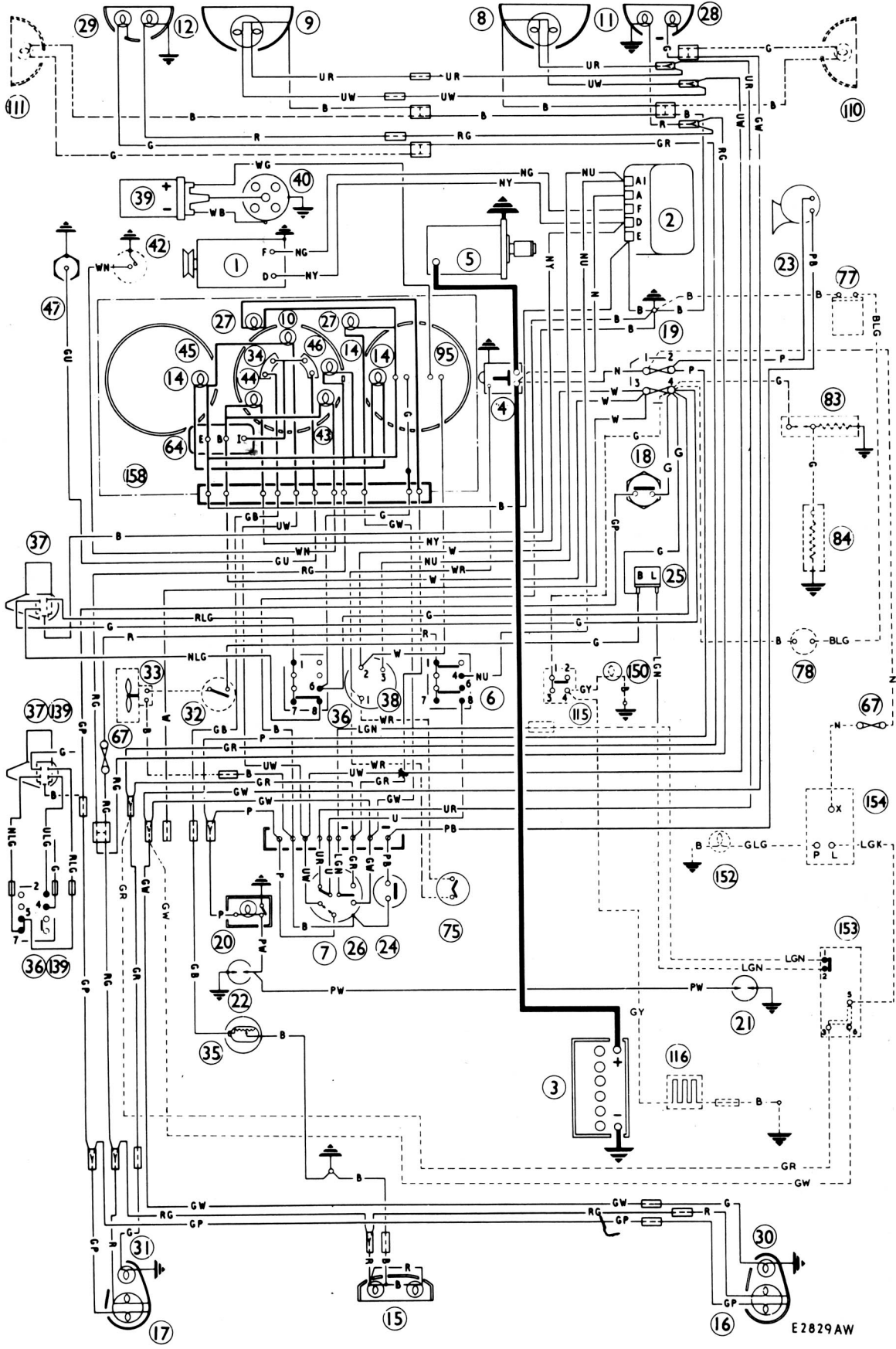


Mini 1275 GT (with dynamo and toggle type switches)



MASTER KEY TO WIRING DIAGRAMS

Several of the components listed in this key may not be fitted to individual models. Some are a special fitment to vehicles exported to certain countries or territories to conform to the mandatory requirements or legislation of those countries.

| No. | Description | No. | Description |
|-----|---|------|--|
| 1. | Alternator or dynamo. | 41. | Fuel pump. |
| 2. | Control box. | 42. | Oil pressure switch. |
| 3. | Battery (12 volt). | 43. | Oil pressure gauge or warning lamp. |
| 4. | Starter solenoid. | 44. | Ignition warning lamp. |
| 5. | Starter motor. | 45. | Headlamp flasher switch (Mini 1000 Canada). |
| 6. | Lighting switch. | 46. | Coolant temperature gauge. |
| 7. | Headlamp dip switch. | 47. | Coolant temperature transmitter. |
| 8. | R.H. headlamp. | 49. | Reverse lamp switch. |
| 9. | L.H. headlamp. | 50. | Reverse lamp. |
| 10. | Main-beam warning lamp. | 64. | Bi-metal instrument voltage stabilizer. |
| 11. | R.H. sidelamp/parking lamp. | 67. | Line fuse. |
| 12. | L.H. sidelamp/parking lamp. | 75. | Automatic transmission safety switch (when fitted). |
| 14. | Panel lamps. | 83. | Induction heater and thermostat. |
| 15. | Number-plate lamp(s). | 84. | Suction chamber heater. |
| 16. | R.H. stop and tail lamps. | 95. | Tachometer. |
| 17. | L.H. stop and tail lamps. | 110. | R.H. direction indicator repeater lamp. } when |
| 18. | Stop lamp switch. | 111. | L.H. direction indicator repeater lamp. } fitted. |
| 19. | Fuse block. | 115. | Rear window demister switch. |
| 20. | Interior light. | 116. | Rear window demister unit. |
| 21. | R.H. door switch (and buzzer) } when fitted. | 139. | Alternative connection for two-speed wiper motor and switch. |
| 22. | L.H. door switch (and buzzer) } | 150. | Rear window demist warning lamp. |
| 23. | Horn(s). | 153. | Hazard warning switch. |
| 24. | Horn-push. | 154. | Hazard warning flasher unit. |
| 25. | Flasher unit. | 158. | Printed circuit instrument panel. |
| 26. | Direction indicator, headlamp flasher and dip switch. | 159. | Brake pressure warning lamp and lamp test switch. |
| 27. | Direction indicator warning lamp(s). | 160. | Brake pressure differential switch. |
| 28. | R.H. front direction indicator lamp. | 164. | Ballast resistor. |
| 29. | L.H. front direction indicator lamp. | 168. | Ignition key audible warning buzzer. |
| 30. | R.H. rear direction indicator lamp. | 170. | R.H. front side-marker lamp. |
| 31. | L.H. rear direction indicator lamp. | 171. | L.H. front side-marker lamp. |
| 32. | Heater or fresh air blower switch. | 172. | R.H. rear side-marker lamp. |
| 33. | Heater or fresh air blower. | 173. | L.H. rear side-marker lamp. |
| 34. | Fuel gauge. | 198. | Driver's seat belt switch. |
| 35. | Fuel gauge tank unit. | 199. | Passenger's seat belt switch. |
| 36. | Windscreen wiper switch. | 200. | Passenger's seat switch. |
| 37. | Windscreen wiper motor. | 201. | Seat belt warning gearbox switch. |
| 38. | Ignition/starter switch. | 202. | Seat belt warning lamp. |
| 39. | Ignition coil. | 203. | Seat belt warning diode. |
| 40. | Distributor. | | |

CABLE COLOUR CODE

| | | | | | |
|------|--------------|----|---------|----|---------|
| B. | Black. | N. | Brown. | U. | Blue. |
| G. | Green. | O. | Orange. | W. | White. |
| K. | Pink. | P. | Purple. | Y. | Yellow. |
| L.G. | Light Green. | R. | Red. | | |

When a cable has two colour code letters the first denotes the main colour and the second denotes the tracer colour.