



Fig. N1-12. Circuit diagram, 4 cylinder Forward Control, Diesel models, Series IIA, negative earth

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|---|---|
| 1 Batteries, two 6 volt                                 | 32 Dynamo                               |
| 2 Warning light and resistor, heater plugs              | 33 Warning light, dynamo                |
| 3 Heater plugs  | 34 Warning light, brake fluid reservoir |
| 4 Horn  | 35 Warning light, oil pressure          |
| 5 Horn push button                                      | 36 Warning light, fuel level            |
| 6 Panel light, speedometer                              | 37 Fuel gauge                           |
| 7 Panel light, instrument                               | 38 Temperature gauge                    |
| 8 Side lamp, RH   | 39 Switch, wiper motor                  |
| 9 Side lamp, LH   | 40 Switch, brake fluid reservoir        |
| 10 Tail lamp, RH  | 41 Switch, brake servo                  |
| 11 Number plate lamp                                    | 42 Switch, oil pressure                 |
| 12 Tail lamp, LH  | 43 Fuel tank unit                       |
| 13 Headlamp, RH, dipped beam                            | 44 Temperature transmitter              |
| 14 Headlamp, LH, dipped beam                            | 45 Stop lamp, RH                        |
| 15 Headlamp, LH, main beam                              | 46 Stop lamp, LH                        |
| 16 Headlamp, RH, main beam                              | 47 Interior lamp                        |
| 17 Warning light, main beam                             | 48 Flasher lamp, front RH               |
| 18 Starter motor  | 49 Flasher lamp, rear RH                |
| 19 Switch, starter-heater plugs                         | 50 Flasher lamp, rear LH                |
| 20 Switch, lights                                       | 51 Flasher lamp, front LH               |
| 21 Switch, panel and interior light                     |   |
| 22 Switch, headlamp dip                                 |   |
| 23 Inspection sockets                                   |   |
| 24 Fuse, A1-A2 (35 amp)                                 |   |
| 25 Fuse, A3-A4 (35 amp)                                 |   |
| 26 Flasher unit   |   |
| 27 Switch and warning light, flasher                    |   |
| 28 Regulator box  |   |
| 29 Voltage stabiliser, fuel gauge and temperature gauge |   |
| 30 Switch, stop lamp                                    |   |
| 31 Wiper motor  |   |

Dotted lines indicate circuit on LHStg models

Snap and Lucar connections —  —

Earth connections —  —

#### Cable colour code

B—Black P—Purple W—White R—Red N—Brown Y—Yellow U—Blue G—Green L—Light