



Fig. 151 Charging circuit—24 volt 90 amp

- |                   |                                 |   |
|-------------------|---------------------------------|---|
| 1 Alternator      | 7 Vehicle batteries             | 13 Radio station terminals                    |
| 2 Plug No. 1      | 8 Vehicle supply from fuse box  | 14 radio terminals                            |
| 3 Generator panel | 9 Supply from ignition switch   | 15 Pins PRT 3-phase AC supply for power tools |
| 4 Plug No. 2      | 10 Ignition warning light       | 16 Voltage regulator and high/low link        |
| 5 Shunt box       | 11 Auxiliary ammeter            | 17 Pins 1G-2F not used                        |
| 6 Vehicle ammeter | 12 Unitary Radio/batteries pack |   |

0829