

LOCATION OF GROUNDS

INDEX

GENERAL DESCRIPTION	3-2
ELECTRIC DIAGRAMS	3-2
COMPONENTS AND CONNECTORS	3-9
LOCATION OF COMPONENTS	3-12

GENERAL DESCRIPTION

The following diagrams show the different grounds present on the vehicle and the connecting cables for each. Each cable shows the circuit to which it refers and the component which is grounded by that line.

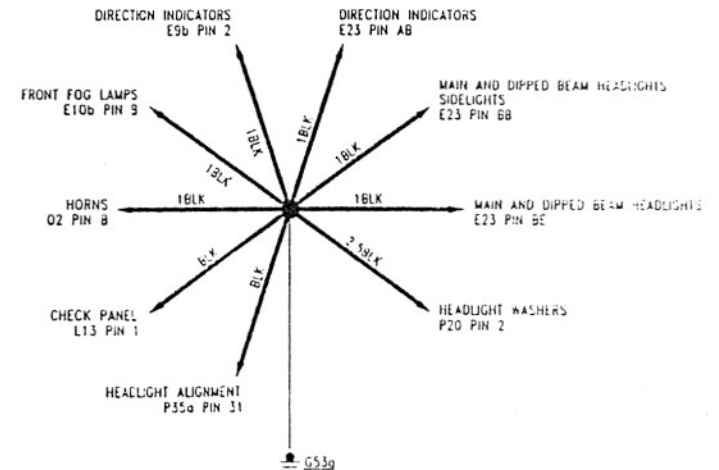
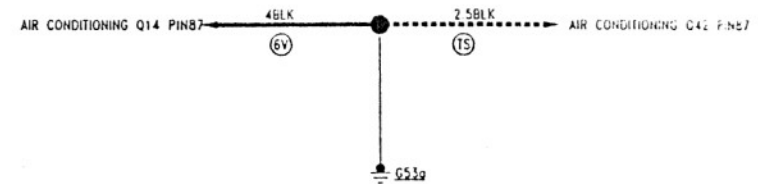
The grounds shown are:

- G53a RH engine compartment ground
- G53b LH engine compartment ground
- G63a RH side rear ground
- G63b LH side rear ground
- G66 Motronic wiring ground
- G148a Ground on RH side under dashboard (No longer present after chassis N.)
- G148b Ground on LH side under dashboard
- G318 Ground on gearbox
- Q36 Heater-ventilation system ground

NOTE: The use of these diagrams makes it easy to identify those circuits which are connected to ground by the same line; this facilitates troubleshooting in the event of problems affecting more than one system.

ELECTRIC DIAGRAMS

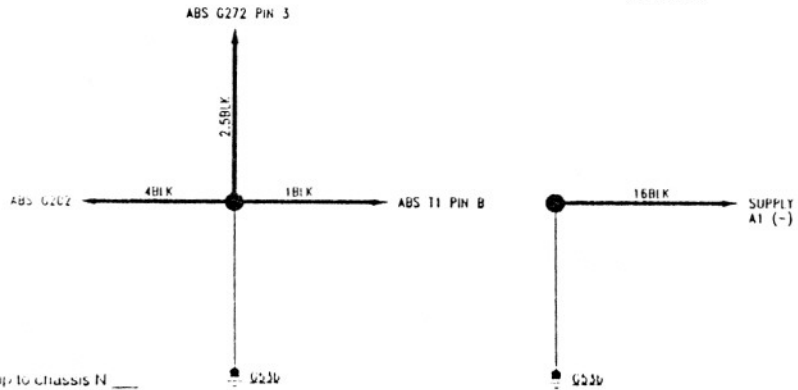
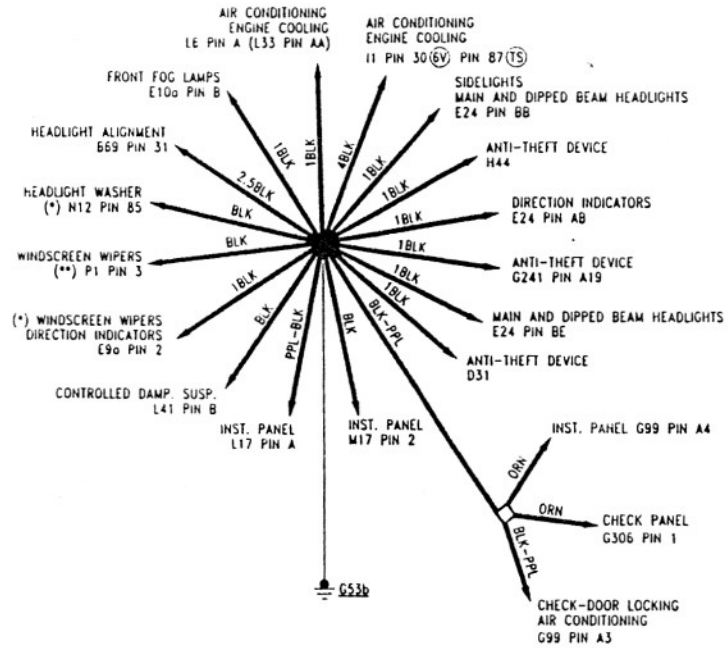
G53a



LOCATION OF GROUNDS

3-3

G53b

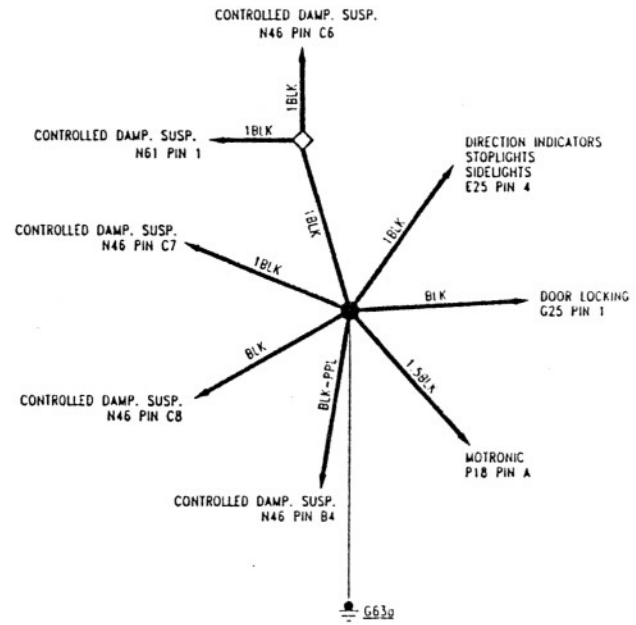


(*) up to chassis N ___
 (**) from chassis N ___

3-4

LOCATION OF GROUNDS

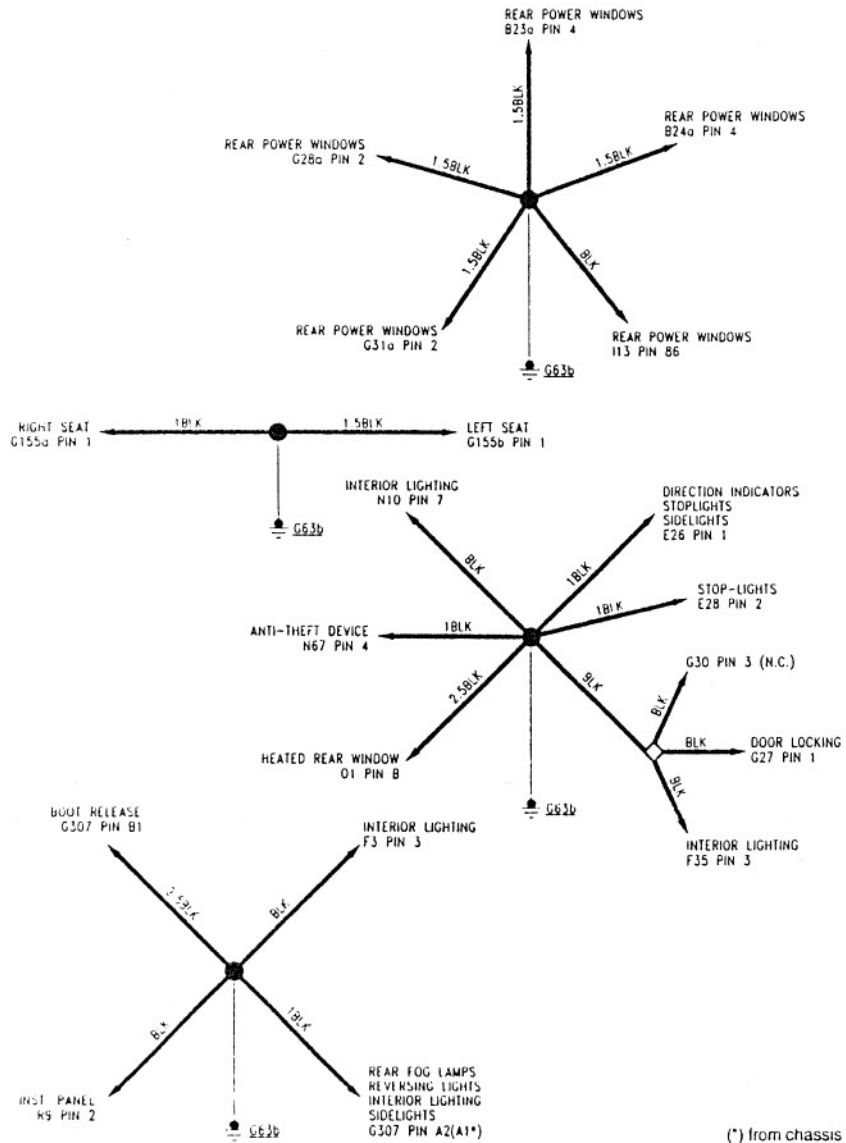
G63a



LOCATION OF GROUNDS

3-5

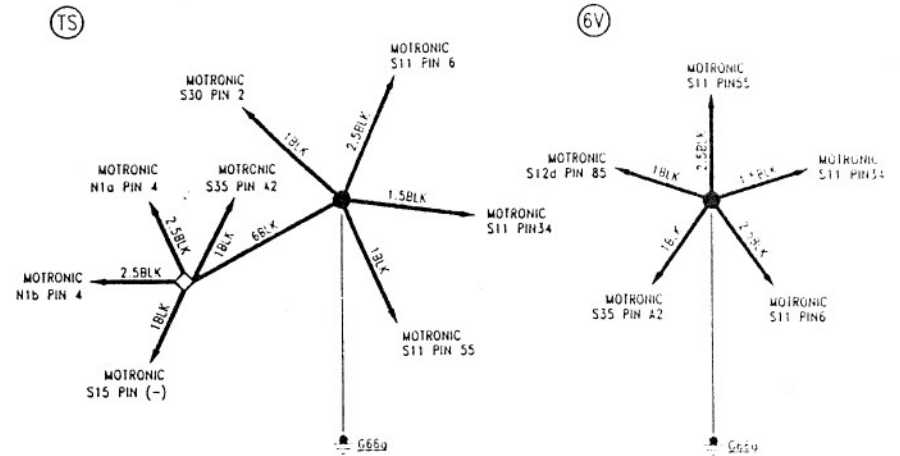
G63b



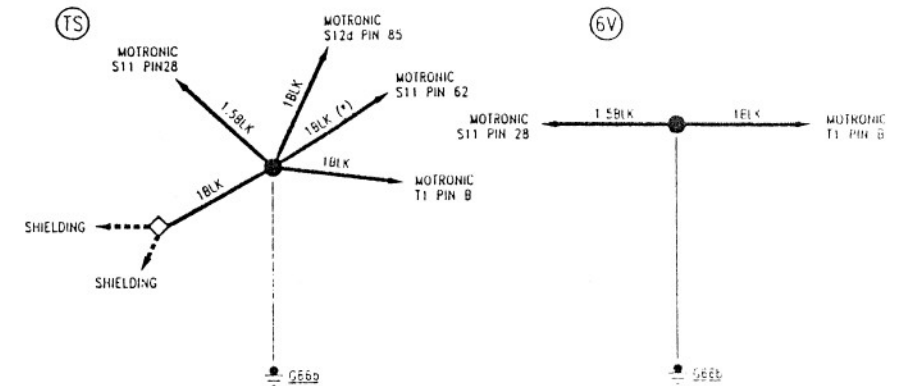
3-6

LOCATION OF GROUNDS

G66a

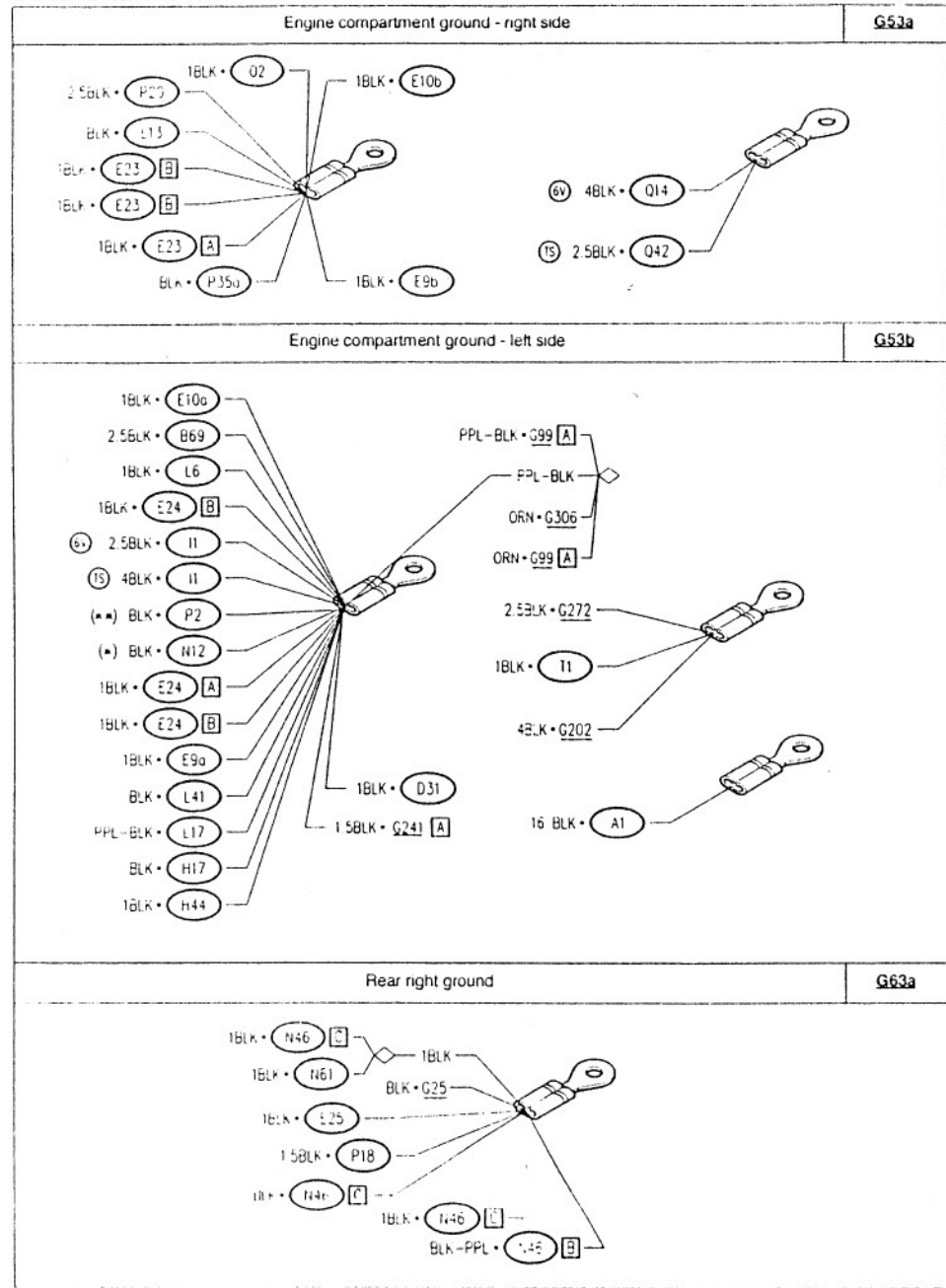


G66b

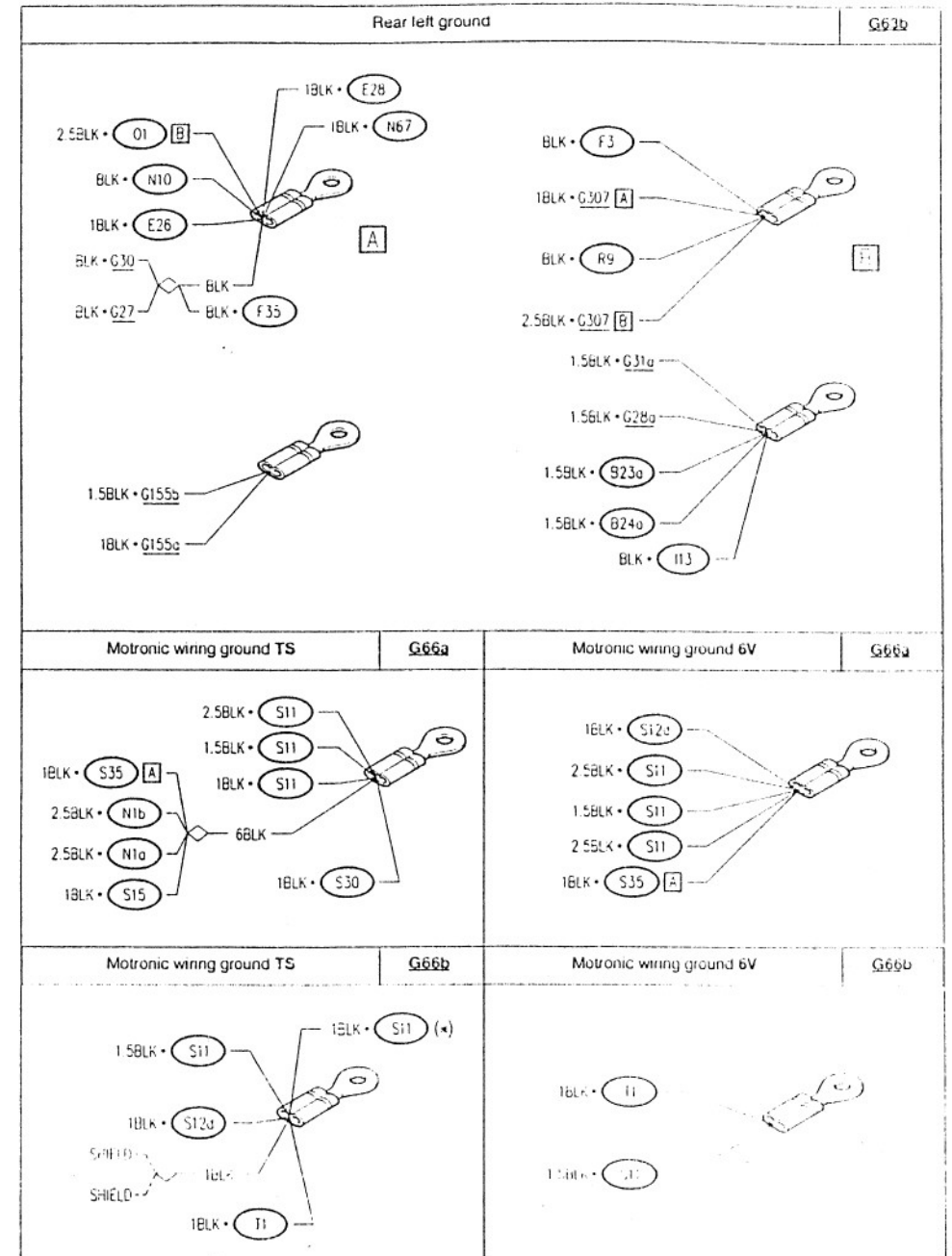


(*) only for version 1.7 T.SPARK

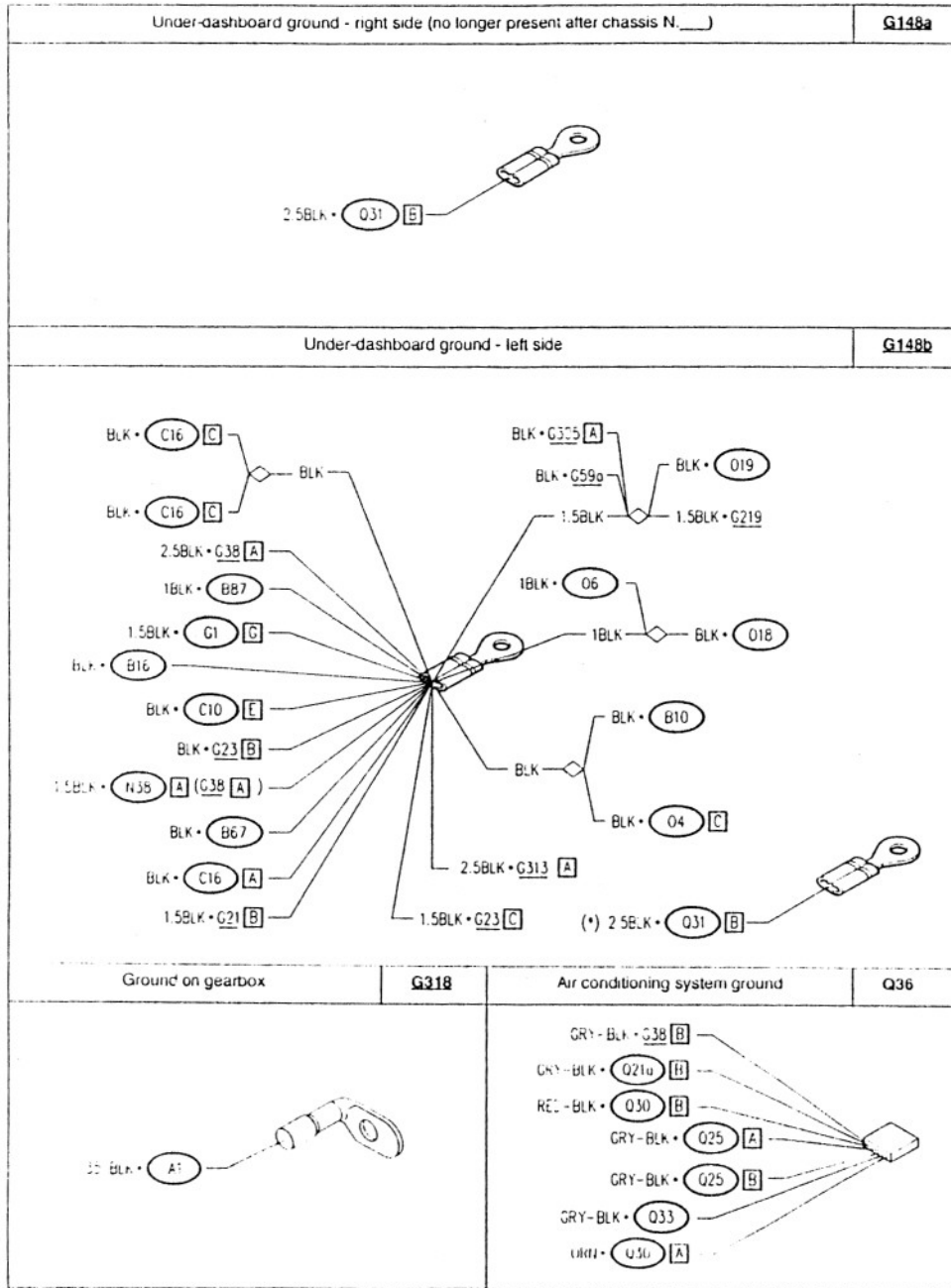
COMPONENTS AND CONNECTORS



(*) to chassis N ____ / (**) from chassis N ____

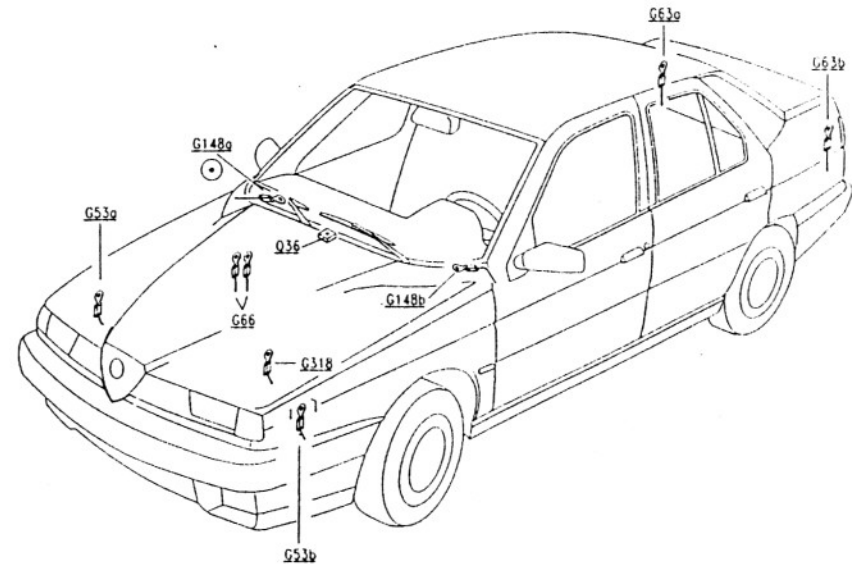


(*) only for version 1.7 T.S.



(*) from chassis N.____

LOCATION OF COMPONENTS



(*) No longer present after chassis N.____