

Jaguar XJ6 series 3 Schematic Drawings

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1979 - 1986

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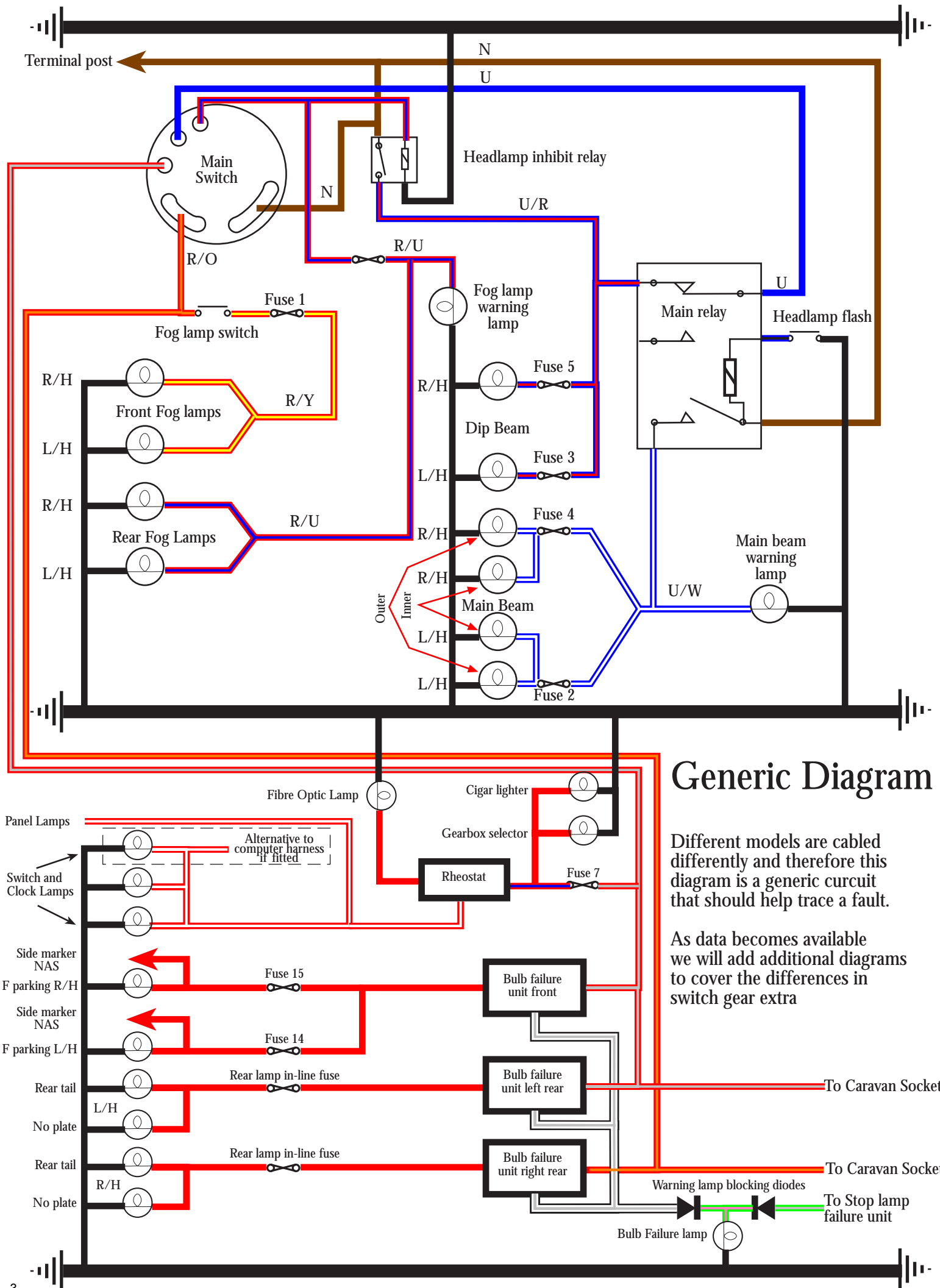
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DISCLAIMER

Should you decide to undertake work on any system covered in these documents, SK Jagtech accept no liability for damage to the vehicle or personal injuries however caused. The information in this document is provided to help explain and provided reference material.

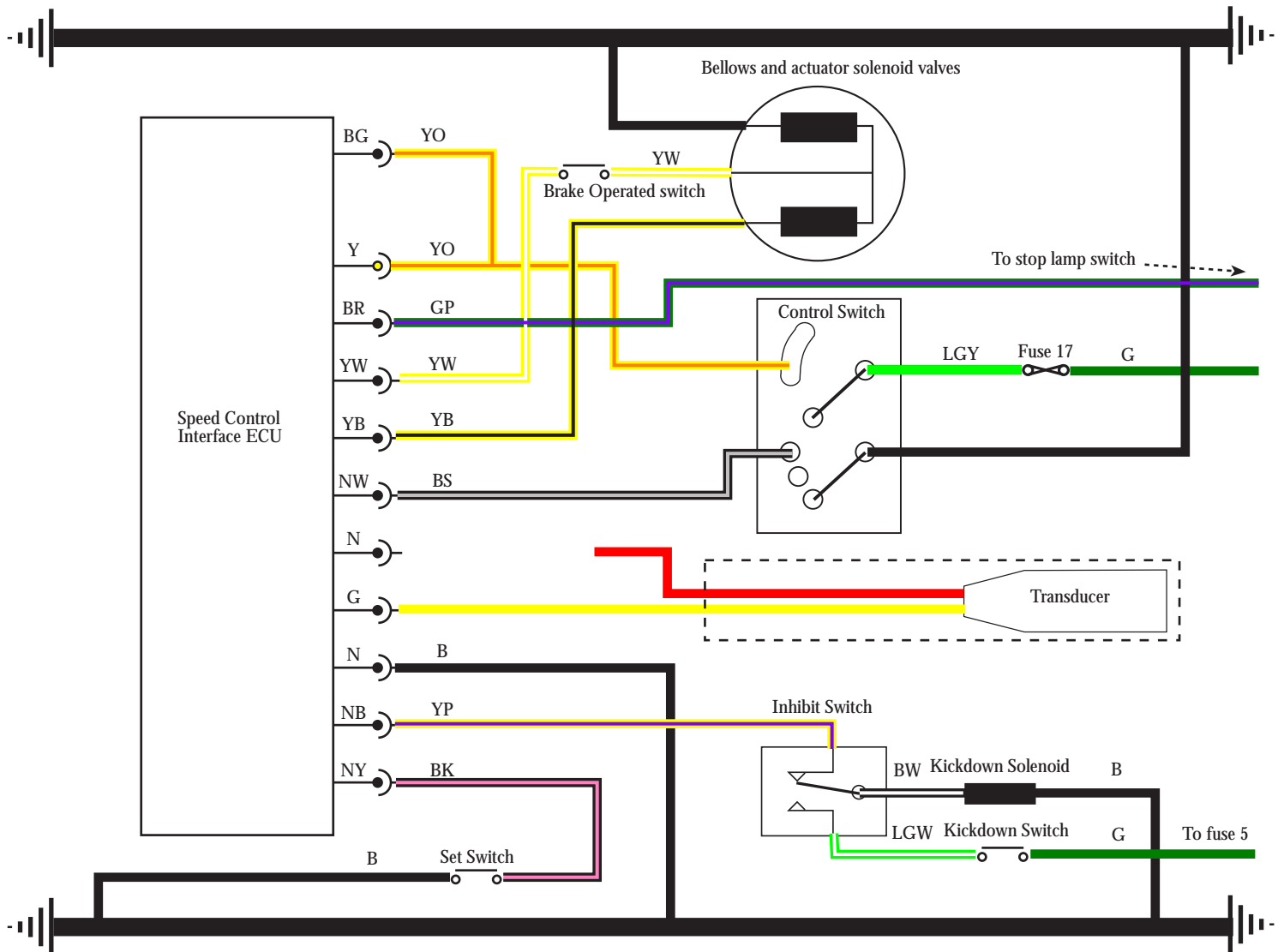
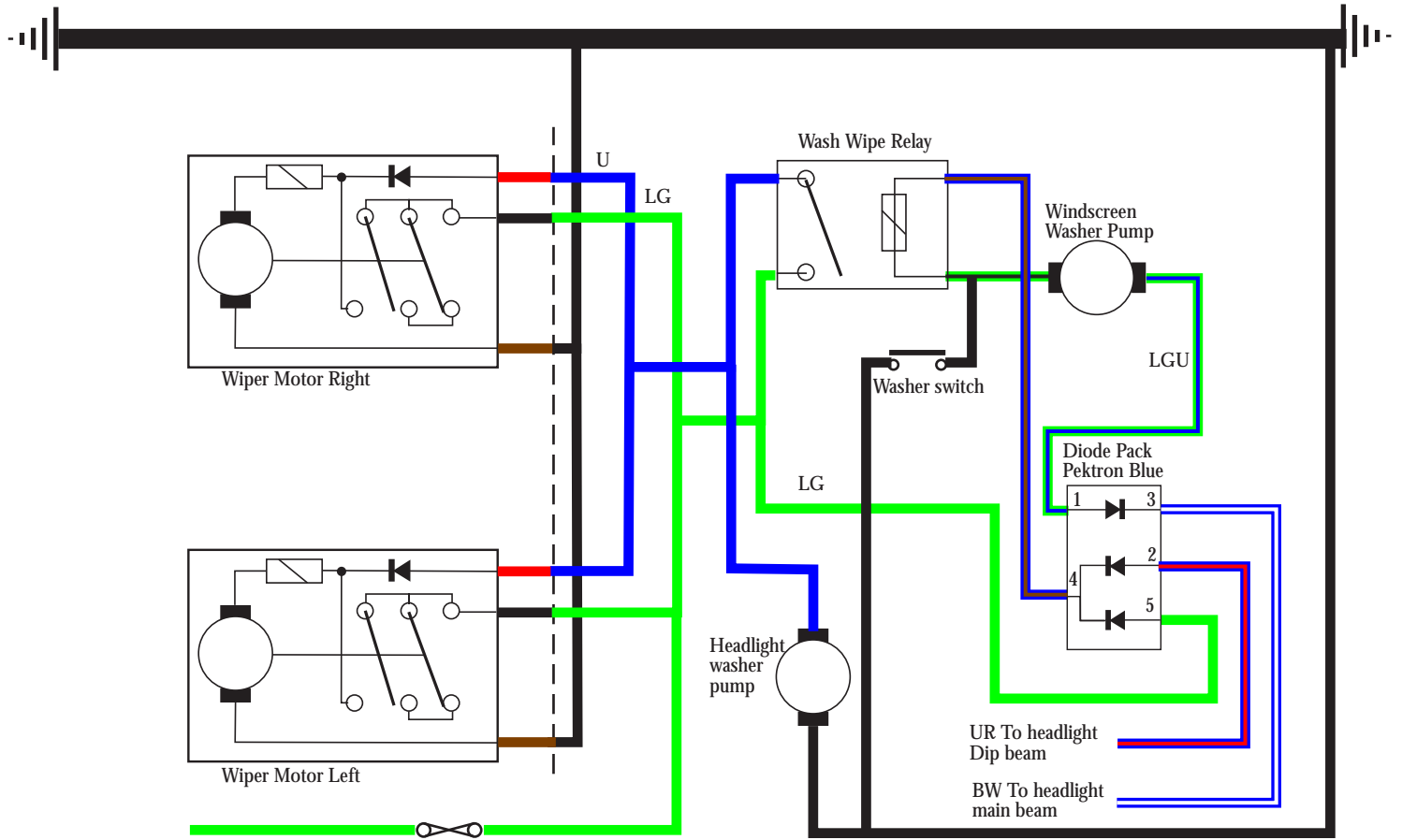
We are geared up with the right equipment and have trained knowledgeable staff who can perform maintenance and fault finding on your Jaguar and it is recommend that you leave any technical work to a suitable specialist firms if you are in any way unsure of a procedure. You are always welcome to contact us for advice.

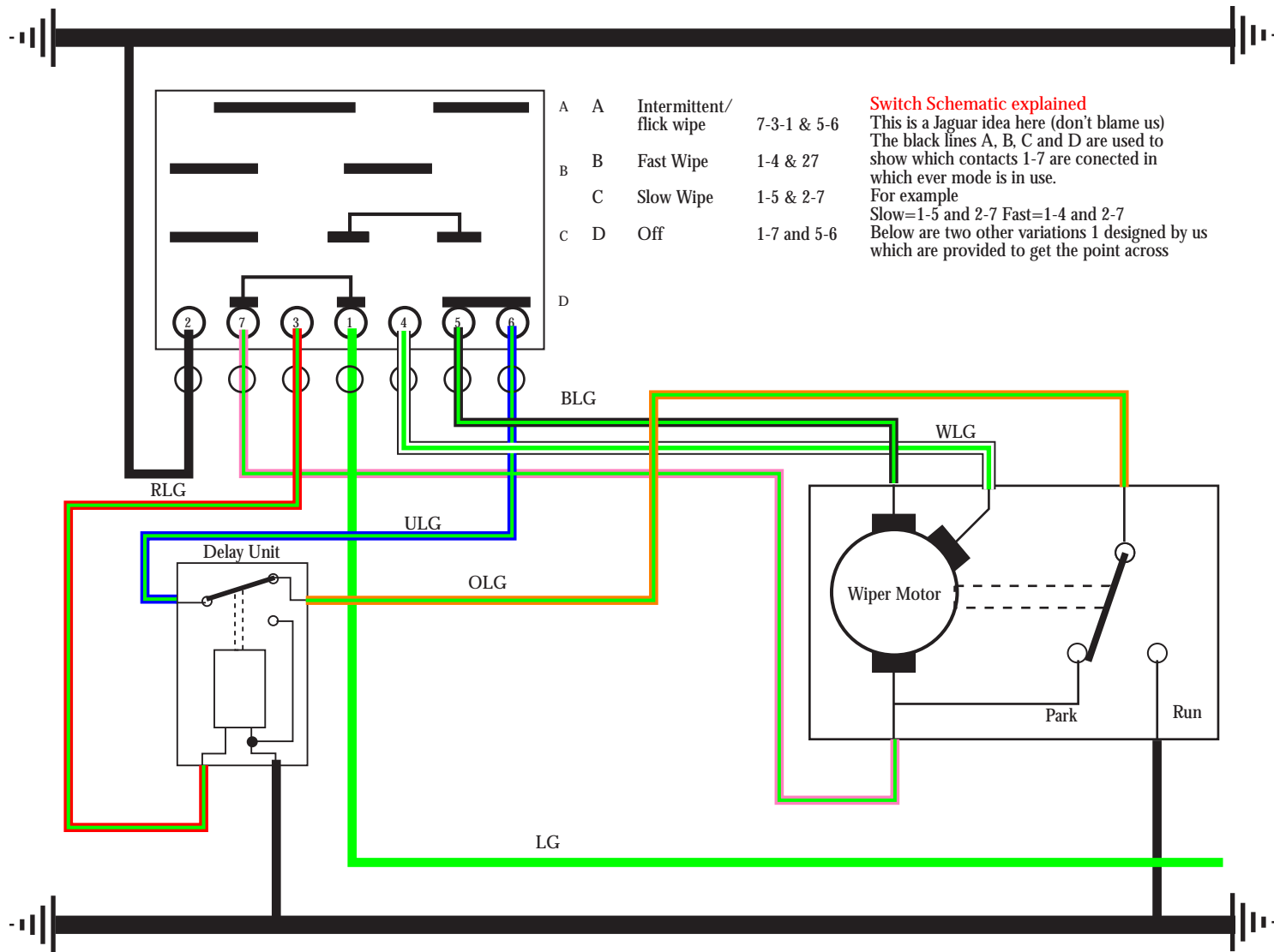


Generic Diagram

Different models are cabled differently and therefore this diagram is a generic circuit that should help trace a fault.

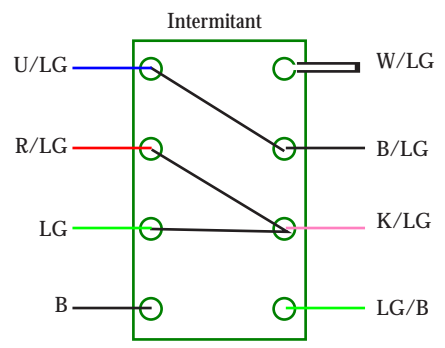
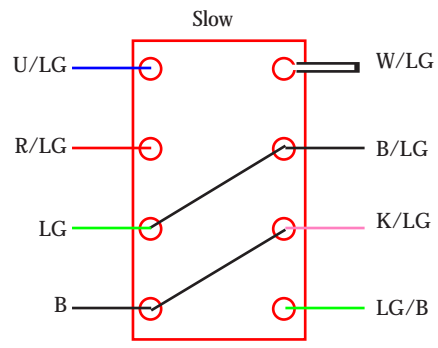
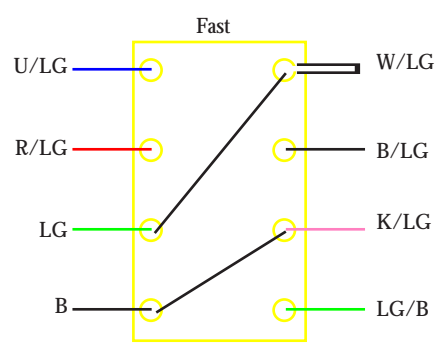
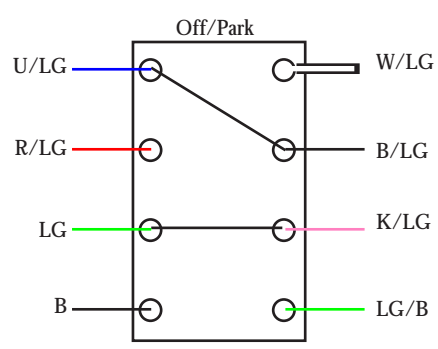
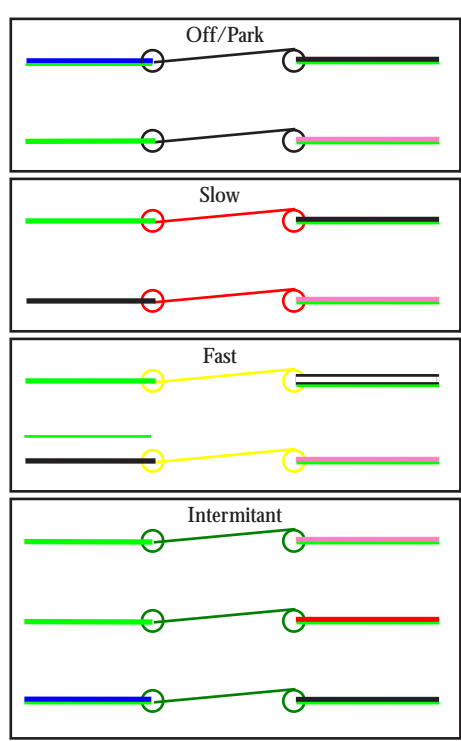
As data becomes available we will add additional diagrams to cover the differences in switch gear extra

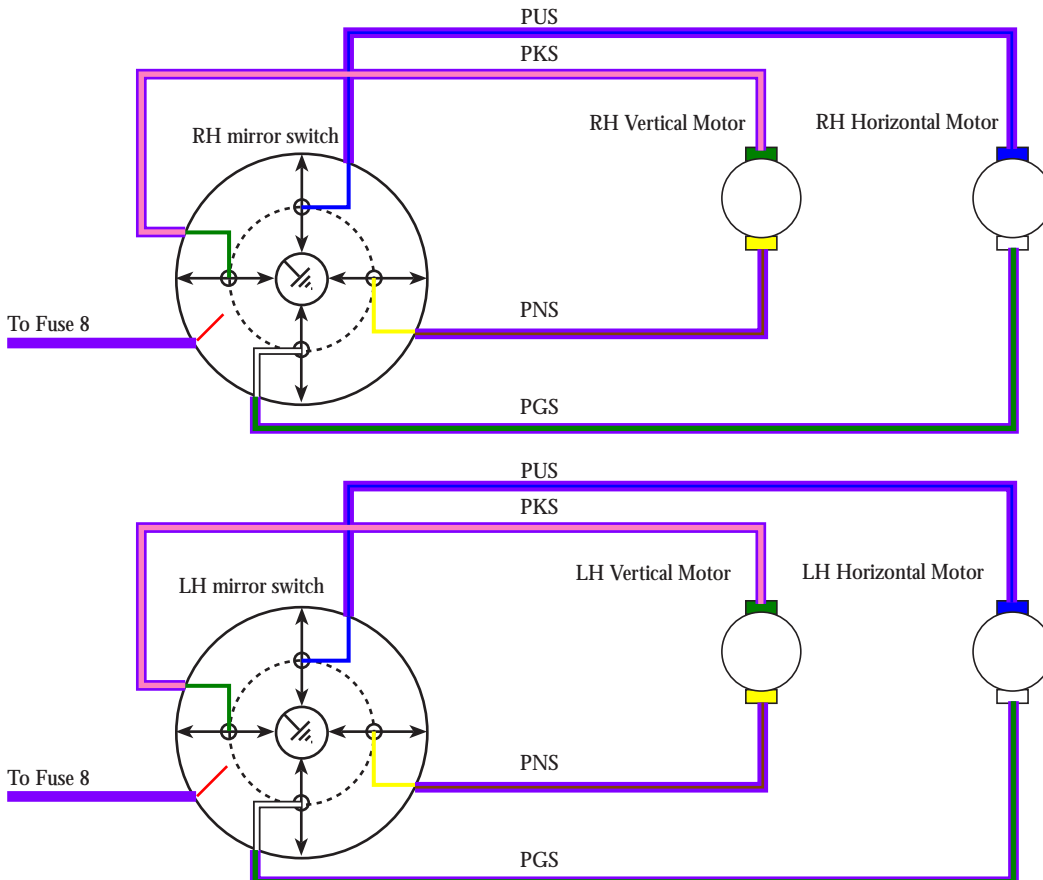
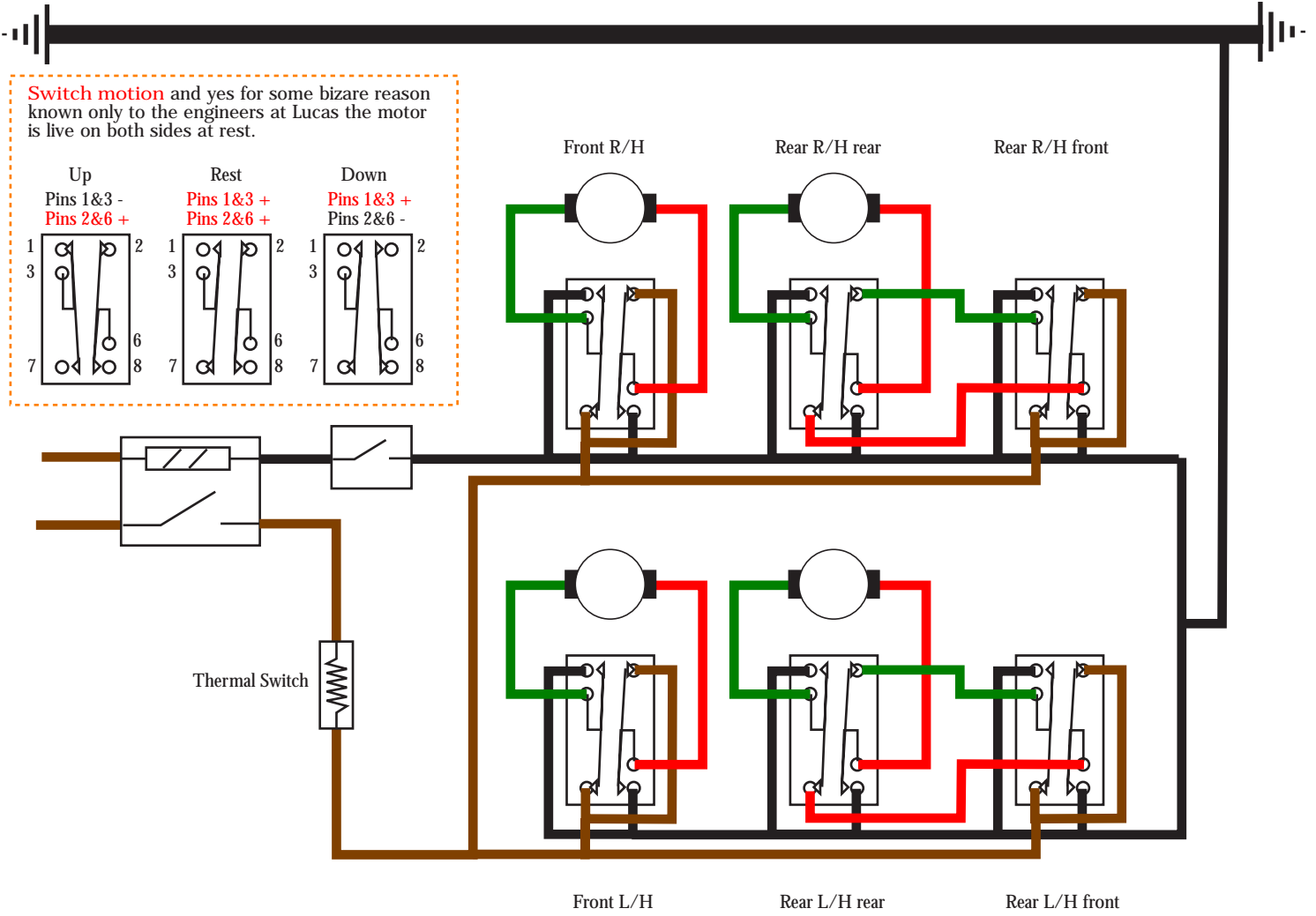


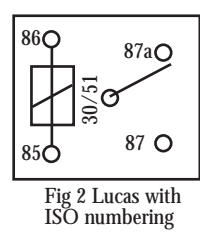
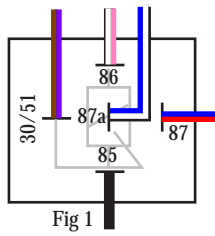
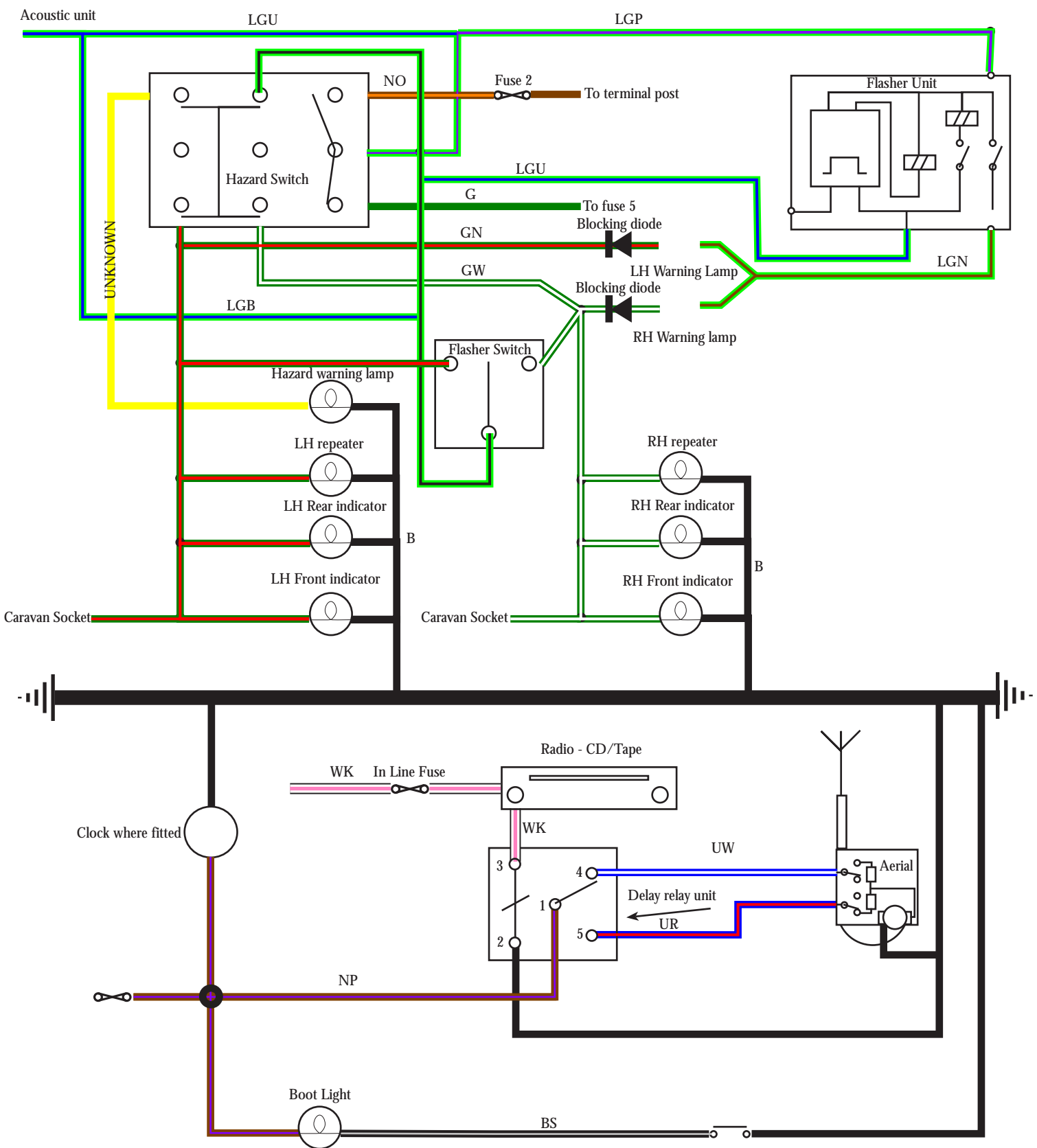


A	A	Intermittent/ flick wipe	7-3-1 & 5-6
B	B	Fast Wipe	1-4 & 27
C	C	Slow Wipe	1-5 & 2-7
D	D	Off	1-7 and 5-6

Switch Schematic explained
 This is a Jaguar idea here (don't blame us)
 The black lines A, B, C and D are used to show which contacts 1-7 are connected in which ever mode is in use.
 For example
 Slow=1-5 and 2-7 Fast=1-4 and 2-7
 Below are two other variations 1 designed by us which are provided to get the point across

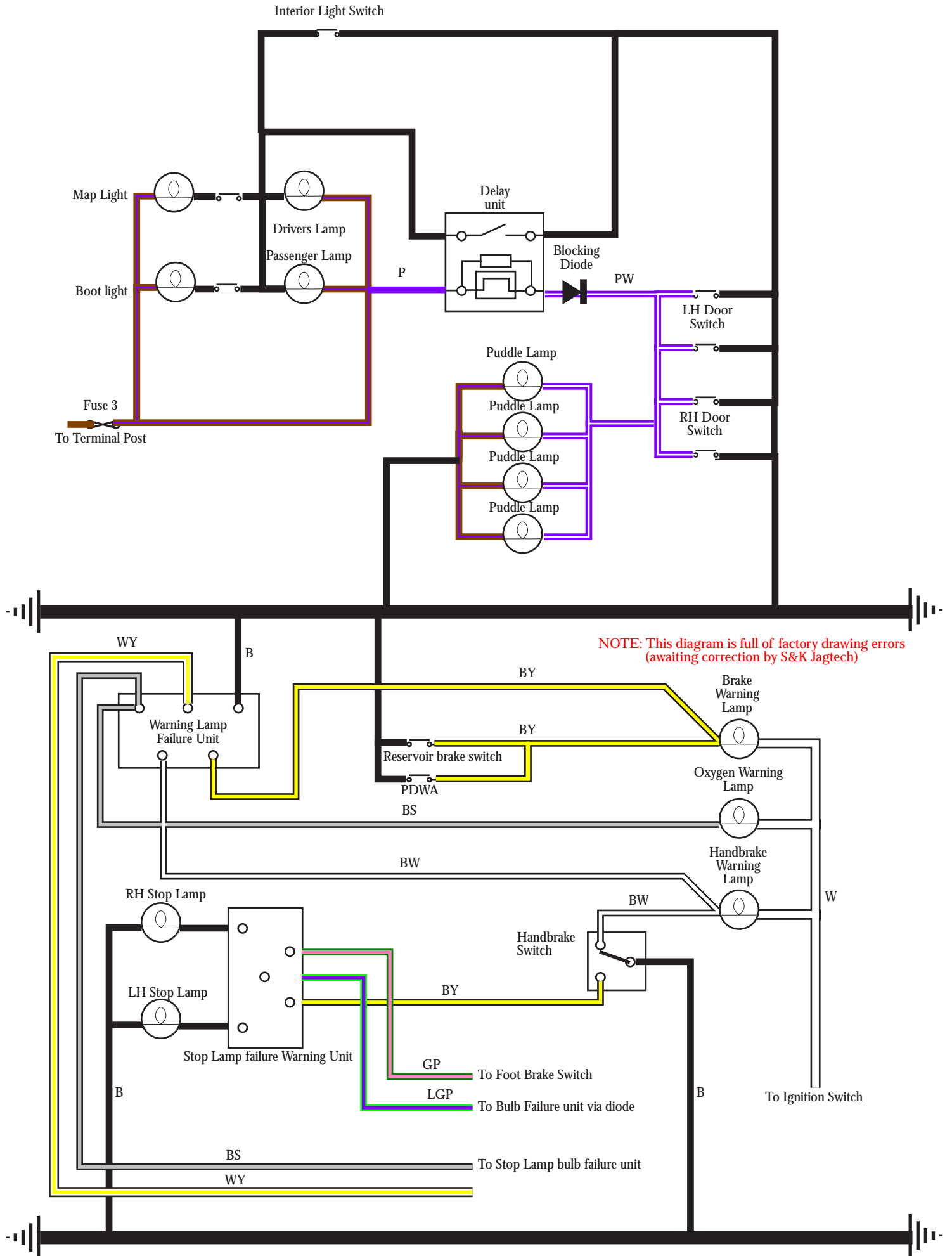


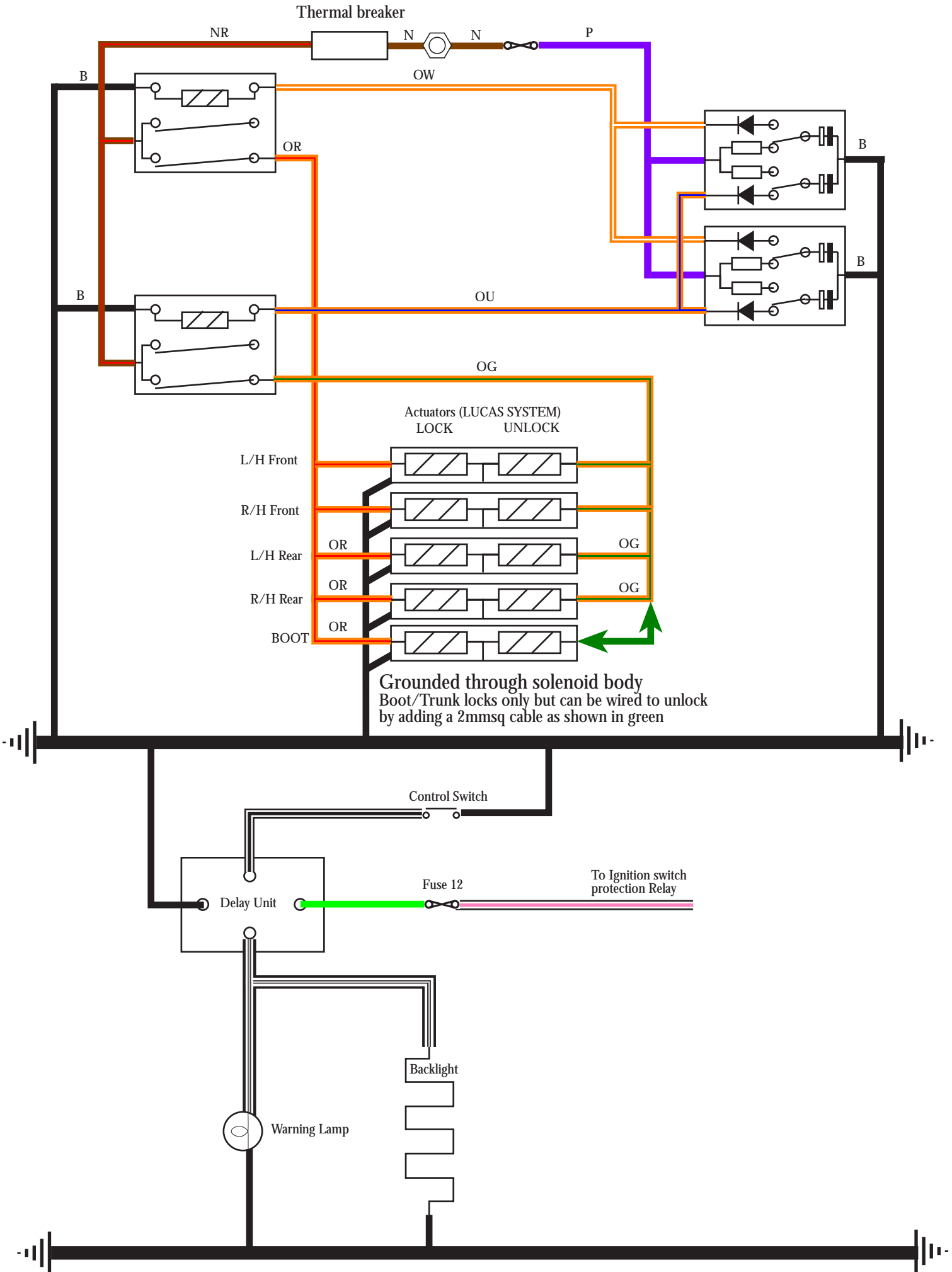




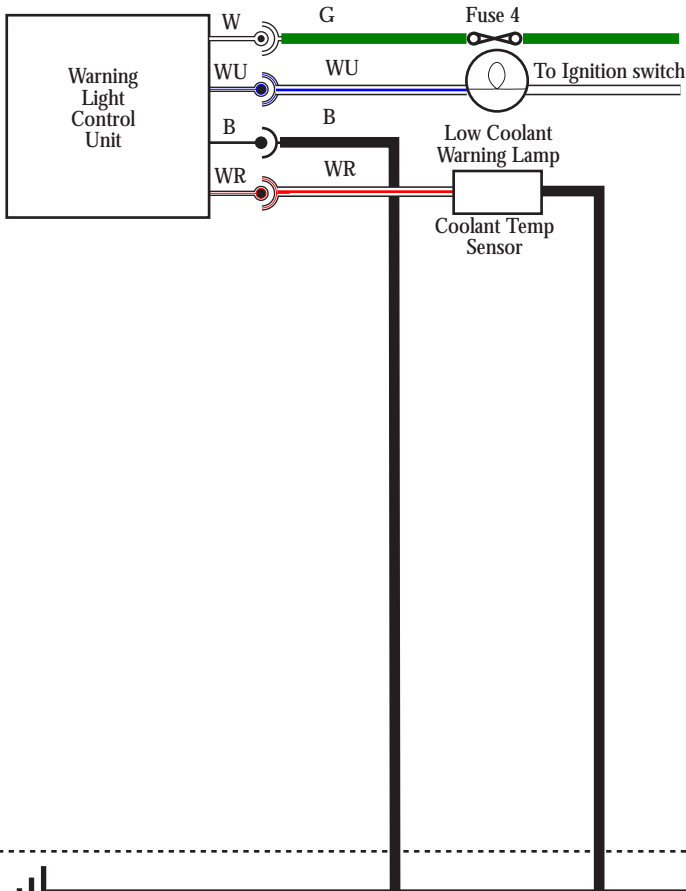
Omitting Mast Delay

For those who don't want the 10 sec delay for the mast to retract or who have a faulty delay module: Substitute with a change over relay (Part no REL7DB available from us) and wire it in as per the relay schematic shown in fig 1. Note that the pin configuration is different on a standard ISO relay than on the Lucas delay module, fig 2.

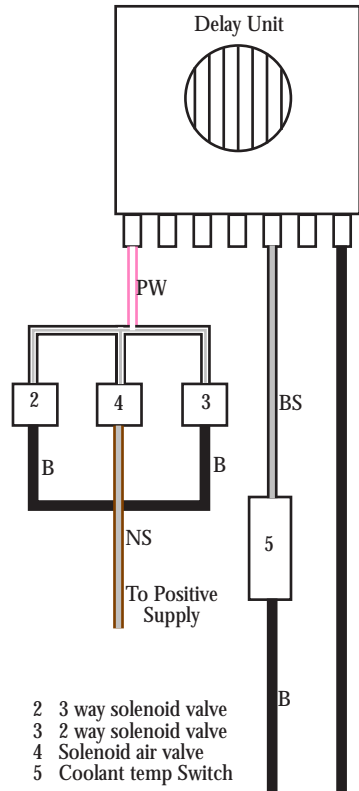




Coolant warning Schematic

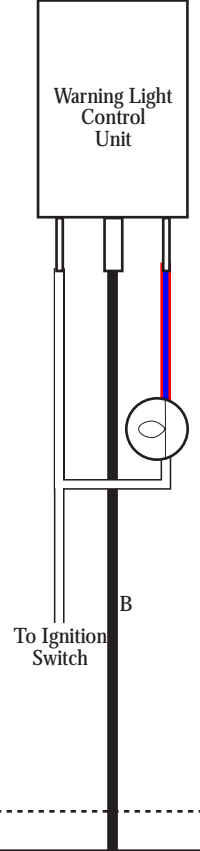


Vacuum Delay Schematic

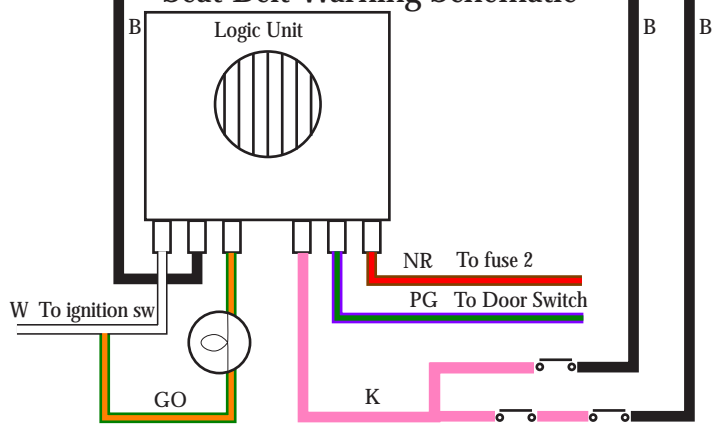


- 2 3 way solenoid valve
- 3 2 way solenoid valve
- 4 Solenoid air valve
- 5 Coolant temp Switch

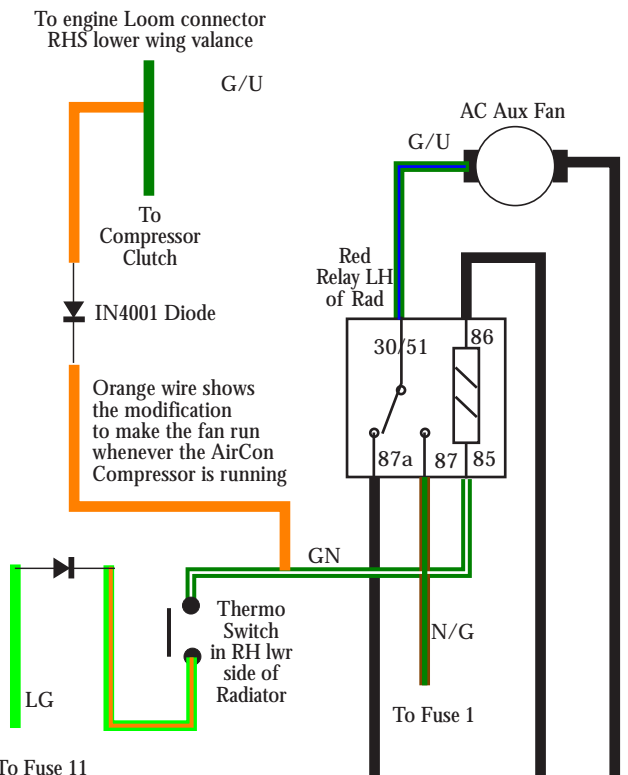
Overcharge Schematic



Seat Belt Warning Schematic



Aircon Cooling Fan XJ6 Schematic



Horn Schematic

