

CITROËN

SCHEMA D'INSTALLATION ELECTRIQUE

7, 11 et 15
TRACTION AVANT

MODÈLES 1934 à 1957



ÉDITION NUMÉRIQUE DE MAI 2007
ÉDITION DE DECEMBRE 1981
ÉDITÉ PAR SVENSKA B11-KLUBBEN

Introduction by the editor of the digital material

This booklet contains electric wiring diagrams of the Citroën Traction Avant models produced in France throughout the entire production period (1934 - 1957). The set of diagrams was composed and published in 1981 by the Svenska B11 - Klubben, based on material available at that time. The letters indicating the colour codes of the wire shoes refer to the Swedish language. A conversion table has now been added to each page.

Throughout the production period of the Traction Avant several extensions and modifications were made to the electrical system. Publications of the relevant era sometimes include diagrams that vary slightly from the ones printed in this booklet. Also, the electrical equipment on cars could vary from country to country, depending on the local requirements of Road Traffic Regulations. For example, in France turning signals and a right-hand tail light were not compulsory until the early fifties, whereas in many other countries such requirements had existed already for some time. As a result, the cabling and wiring could differ slightly from country to country.

In general, the electrical equipment of the Traction Avant is simple and the diagrams are easy to understand. With the help of the current booklet it should be possible to solve any electricity problem related to wiring and circuits easily, or even to make an entirely new set of cables and wires if needed.

A general advice to whomever uses the Traction Avant regularly in daily traffic, is to make sure the wiring is in perfect order and all the connections are clean and well attached to their terminals. Bad connections or loose contacts can cause poor lighting and unreliable operation of the car, both directly related to safety of the passengers and traffic in general.

Karel Beukema toe Water
June 2007

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Explanation of numbers

- | | |
|--|-----------------------------------|
| 1. Headlight | 21. Fuel gauge tank floater |
| 2. Horn | 22. Rear-/Stop light |
| 3. Horn | 23. Rear-/Stop light (R) |
| 4. Dynamo | 24. Parking light |
| 5. Dynamo | 25. Parking light switch |
| 6. Regulator | 26. Turning light flasher |
| 7. Starter motor | 27. Turning light right |
| 8. Stop light switch | 28. Turning light left |
| 9. Coil | 29. License plate lights |
| 10. Engine bay light | 30. Battery |
| 11. Windscreen Wiper motor | 31. Distributor |
| 12. Ignition lock | 32. Instrument panel light dimmer |
| 13. Ignition / Light switch | 33. Interior light switch |
| 14. Instrument panel light switch / dimmer | 34. Indicator |
| 15. Ammeter | 35. Indicator switch |
| 16. Fuel gauge | 36. Oil pressure warning contact |
| 17. Clock | 37. Oil pressure warning light |
| 18. Instrument panel light | 38. Indicator |
| 19. Light / Horn switch | |
| 20. Interior light | |

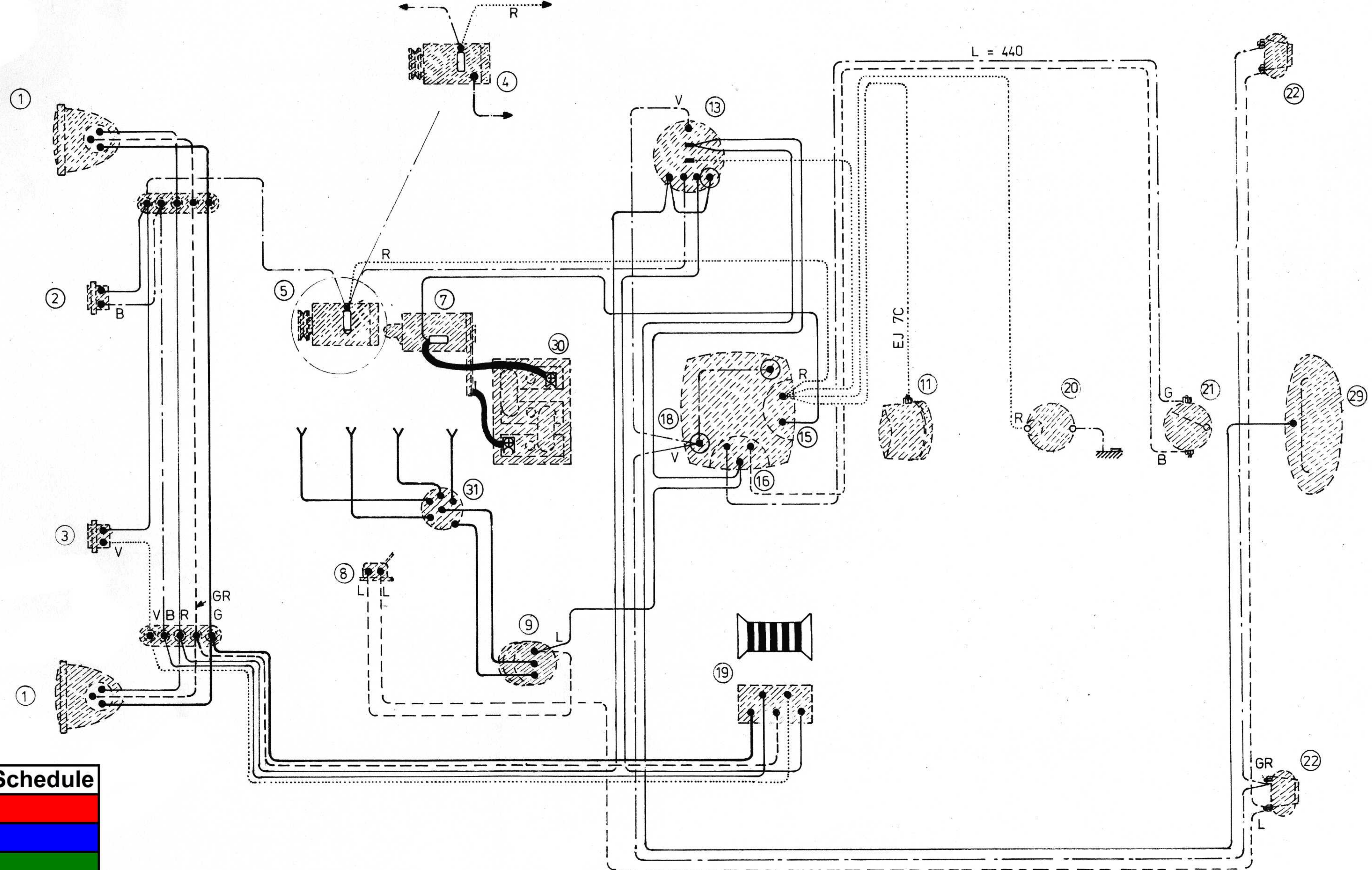
11A March - October 1934



Schema / Schedule	
R	
B	
GR	
G	
V	
L	
S	

11A October 1934 - February 1935

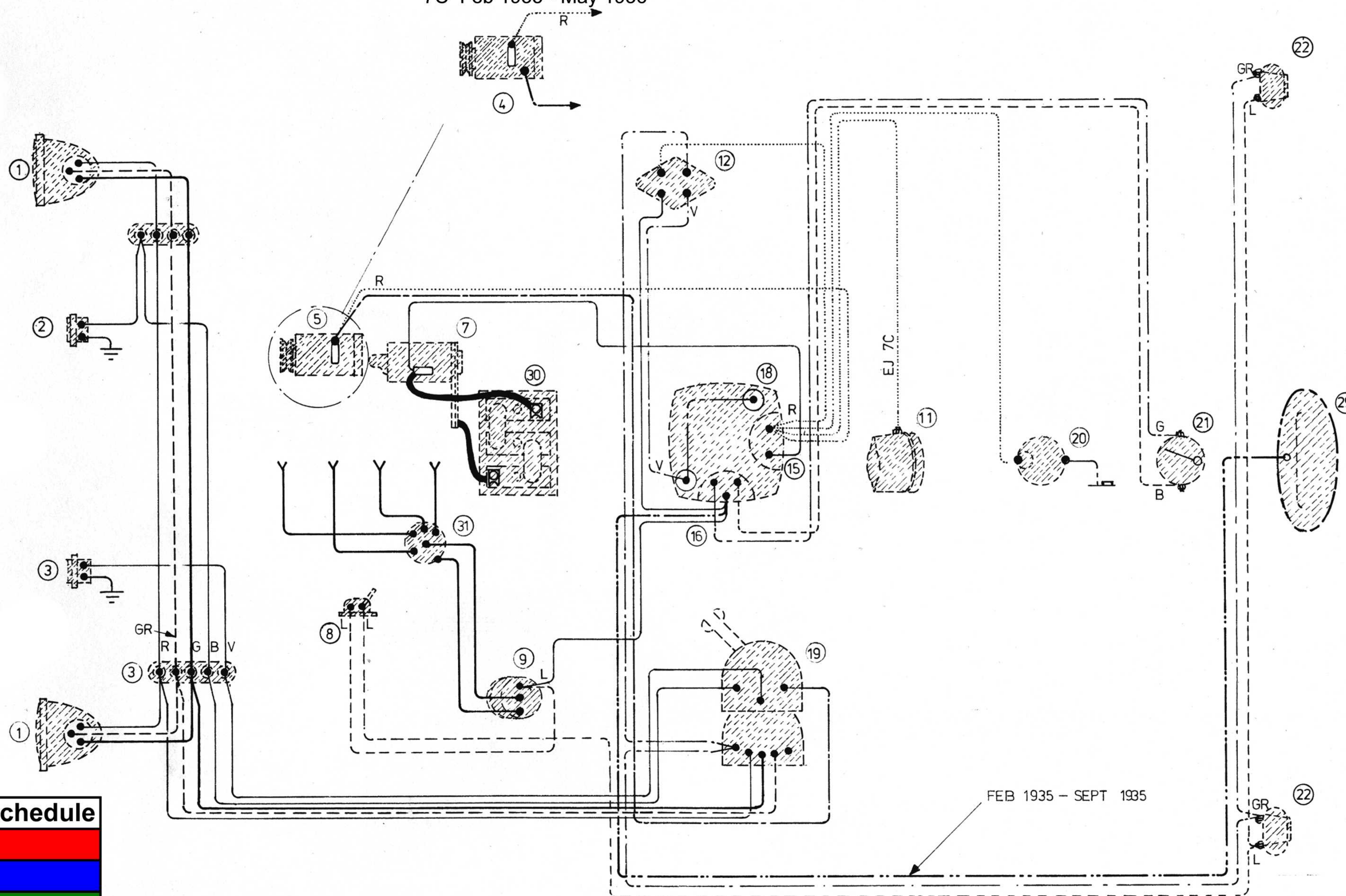
7 & 11L OKT 1934 - FEB 1935



Schema / Schedule	
R	
B	
GR	
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11A February 1935 - May 1938

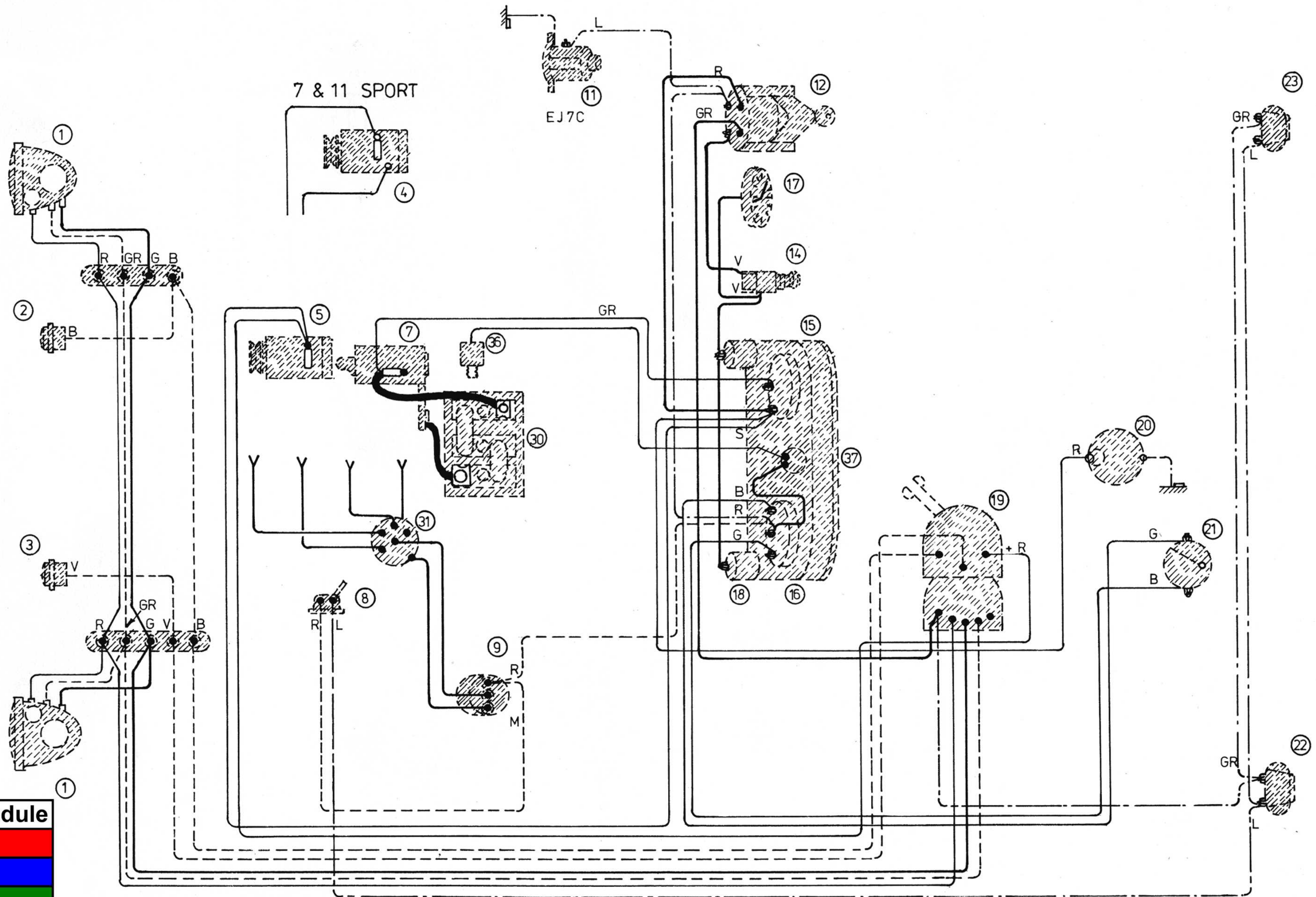
7C Feb 1935 - May 1936



Schema / Schedule

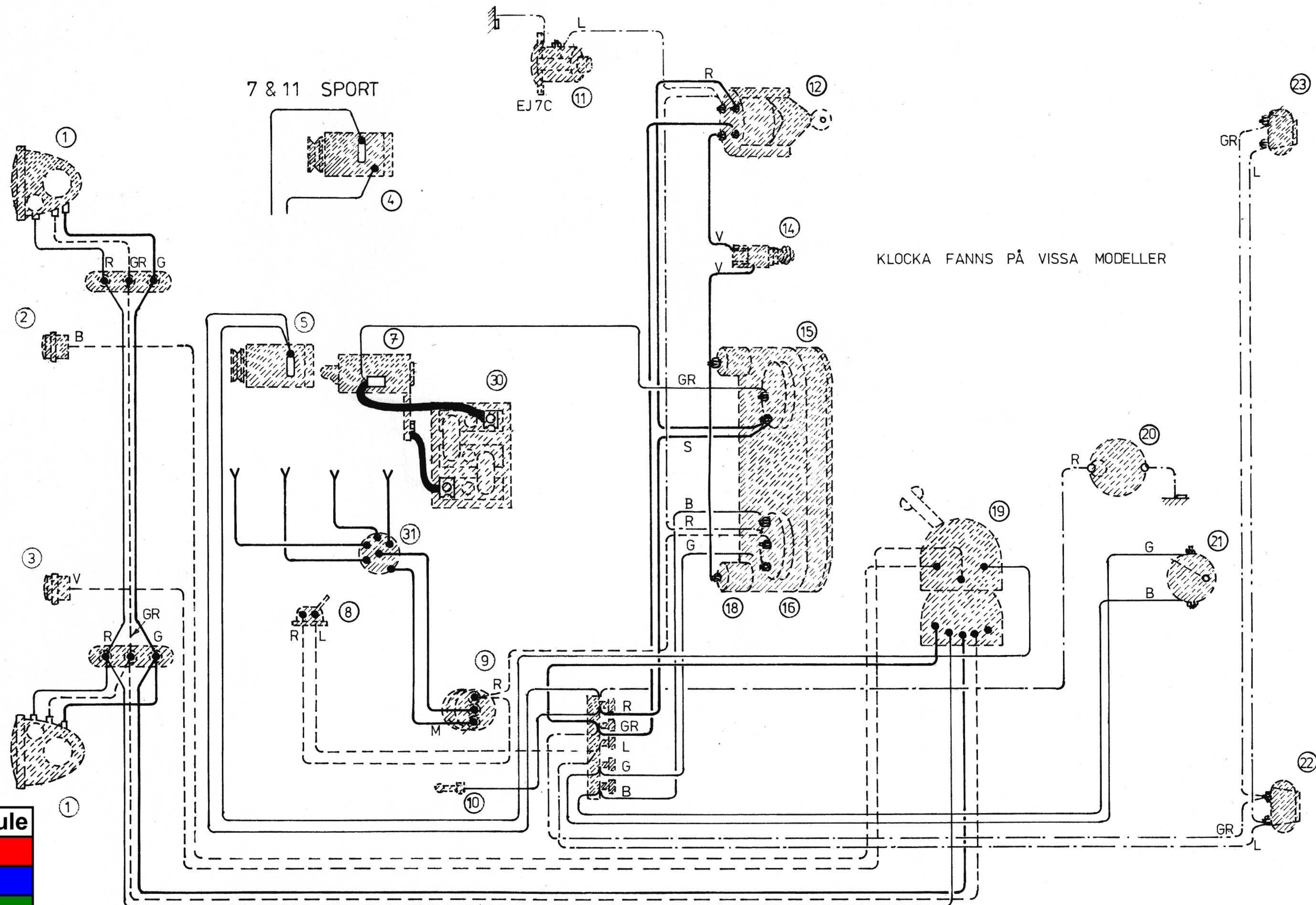
R	
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7 - 11 Légère & Normale May 1936 - May 1937



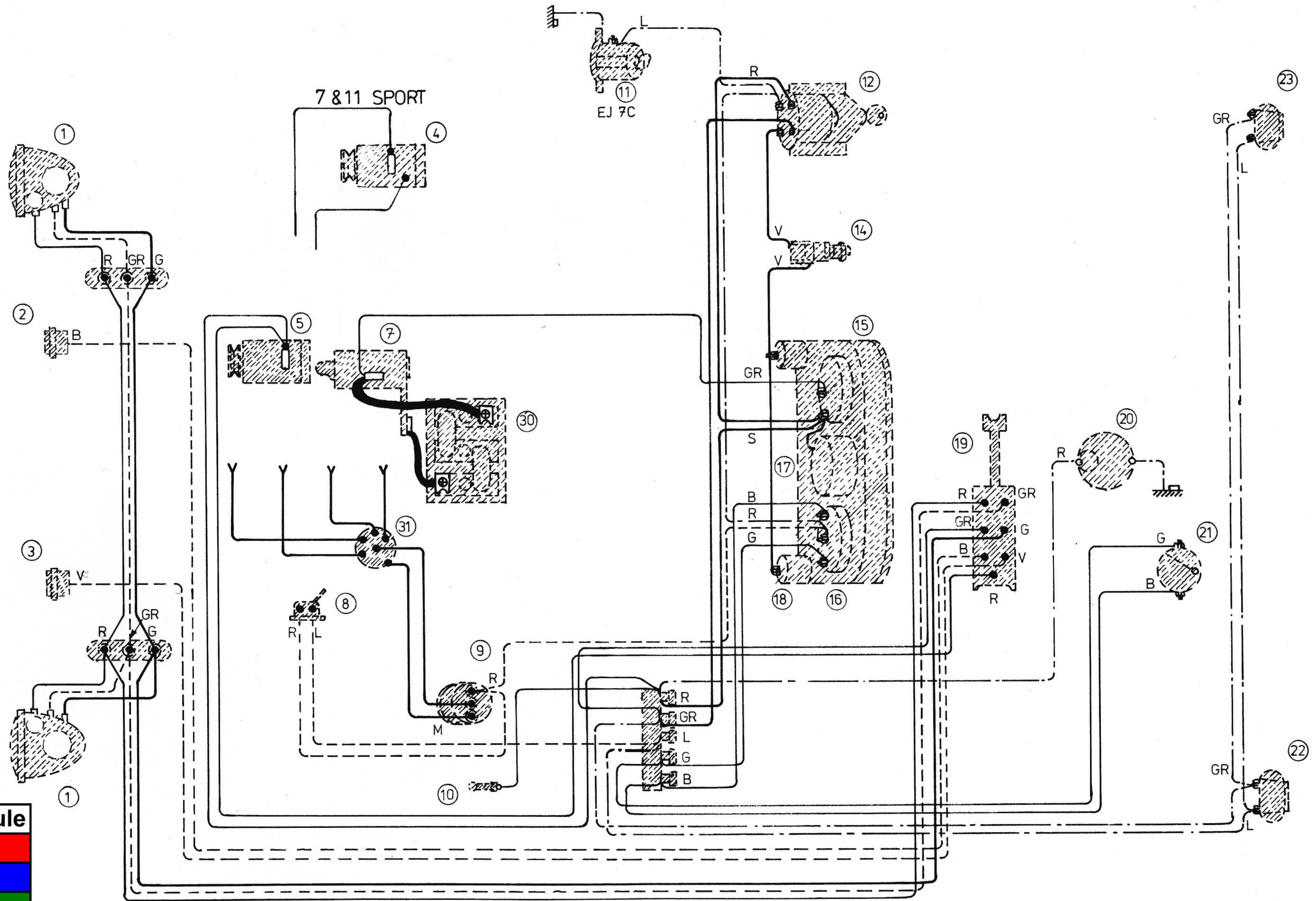
Schema / Schedule	
R	
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7 - 11 Légère & Normale May-October 1937

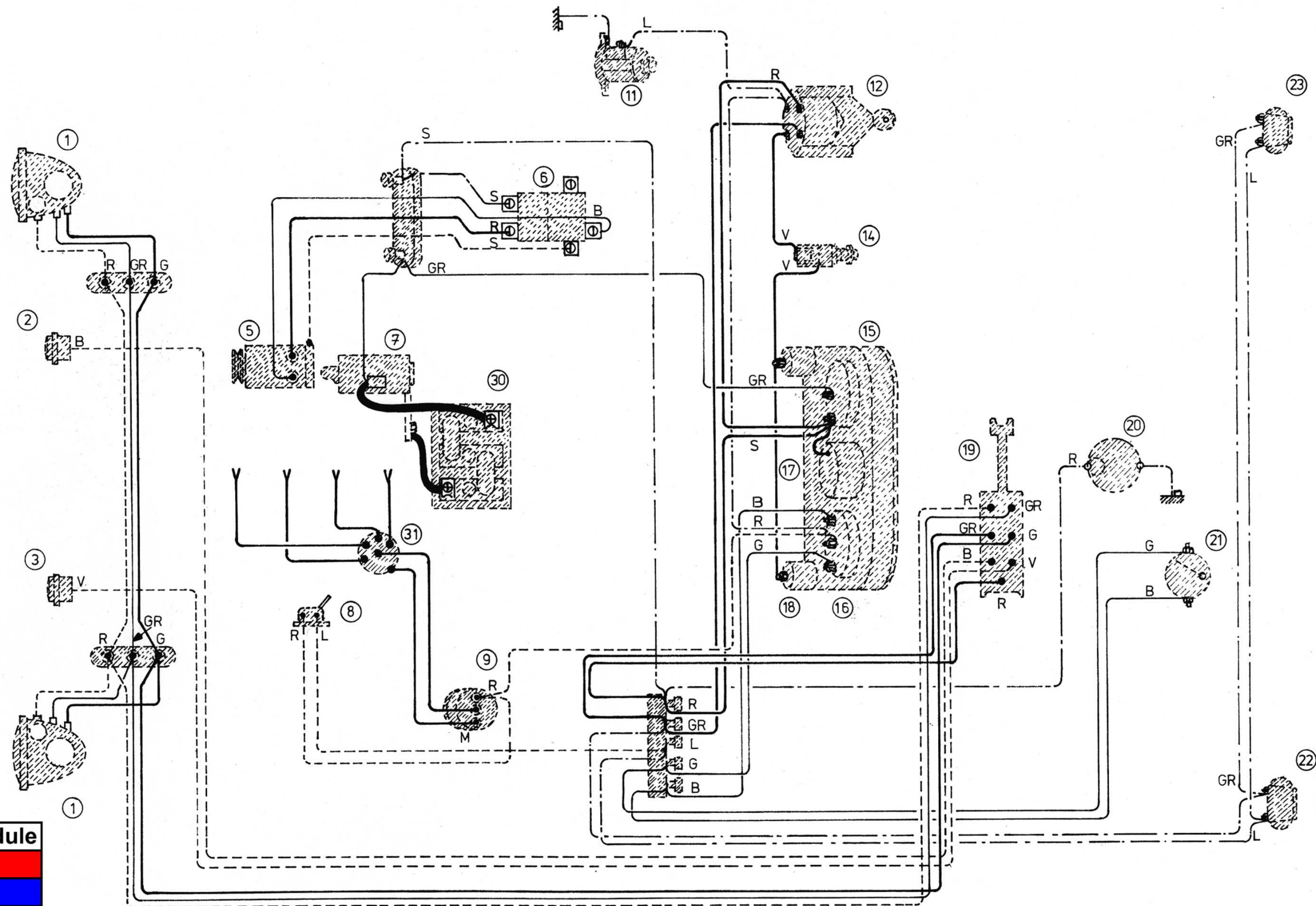


Schema / Schedule	
R	
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7 - 11 Légère & Normale October 1937 - 1939



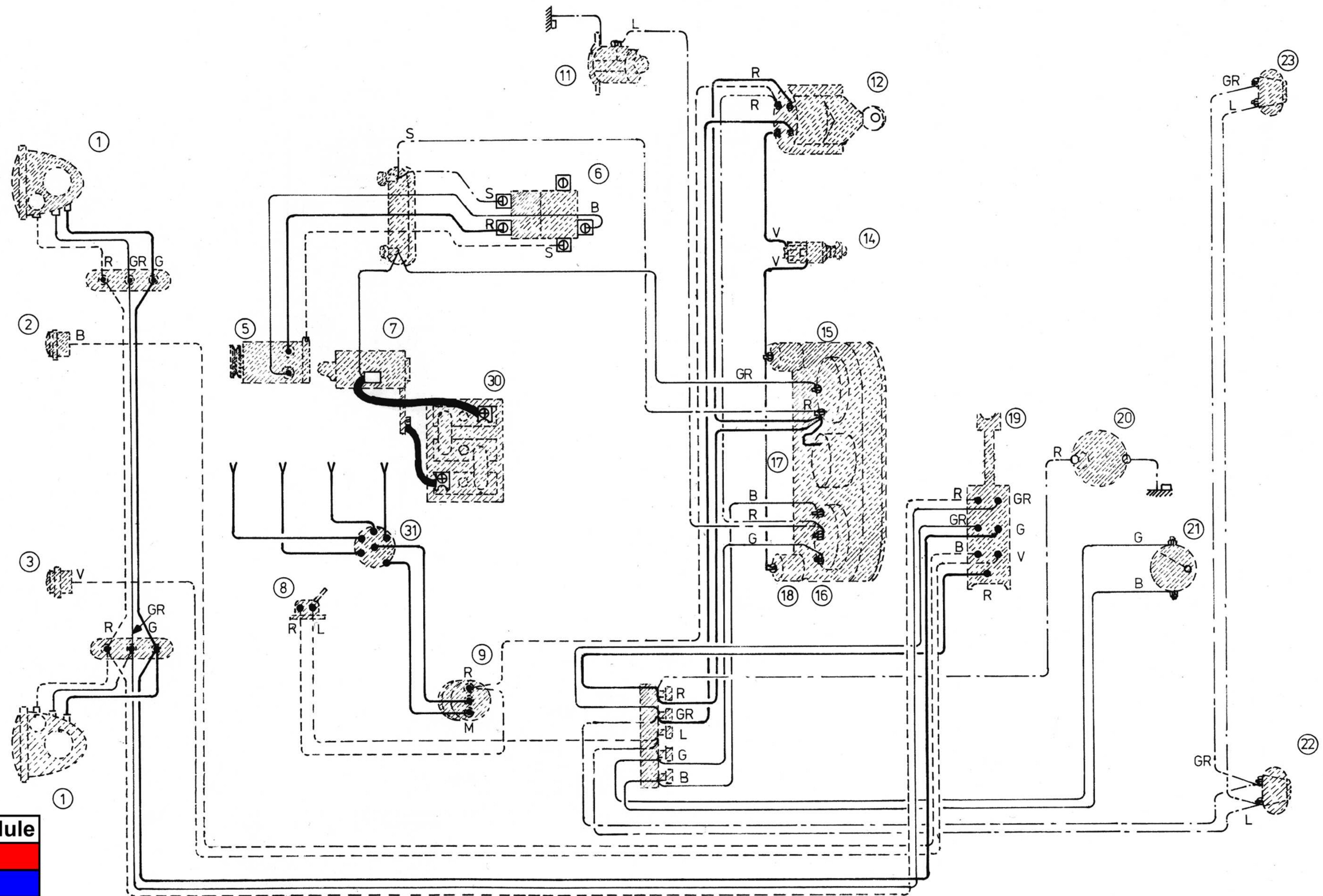
Schema / Schedule	
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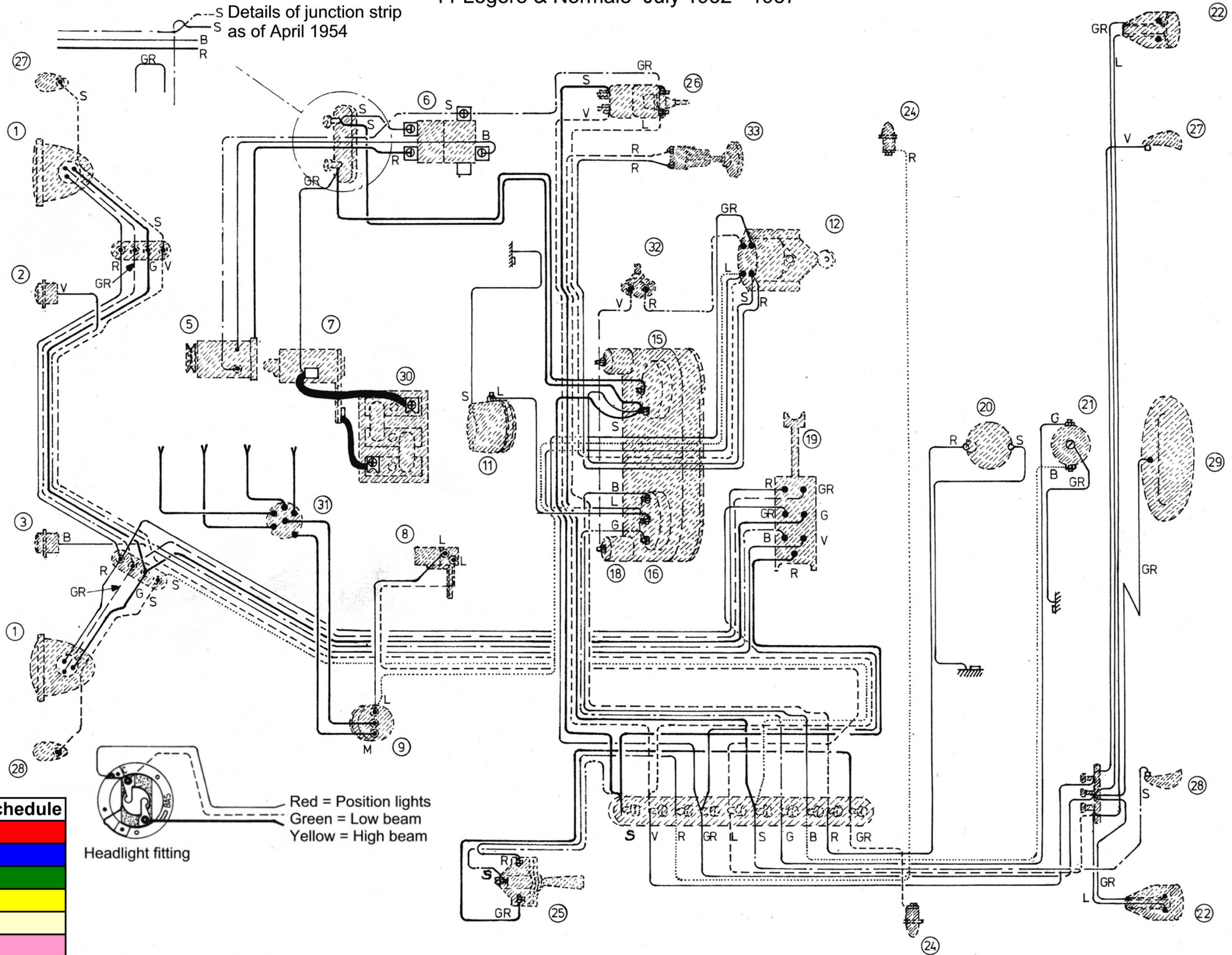
Schema / Schedule

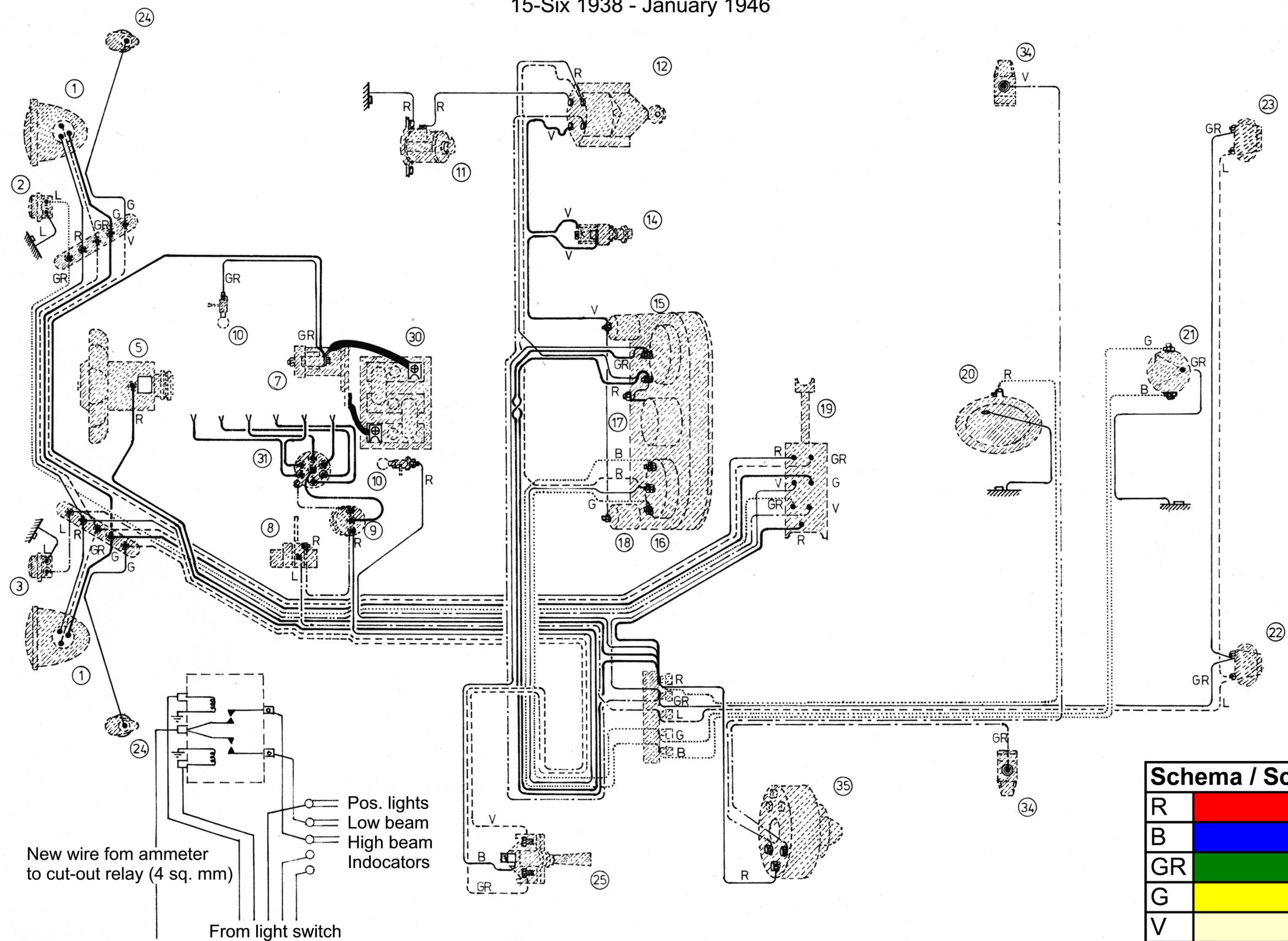
R	
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11 Légère & Normale January 1947 - June 1952



Schema / Schedule	
R	
B	
GR	
G	
V	
L	
S	





Schema / Schedule

R	
B	
GR	
G	
V	
L	
S	

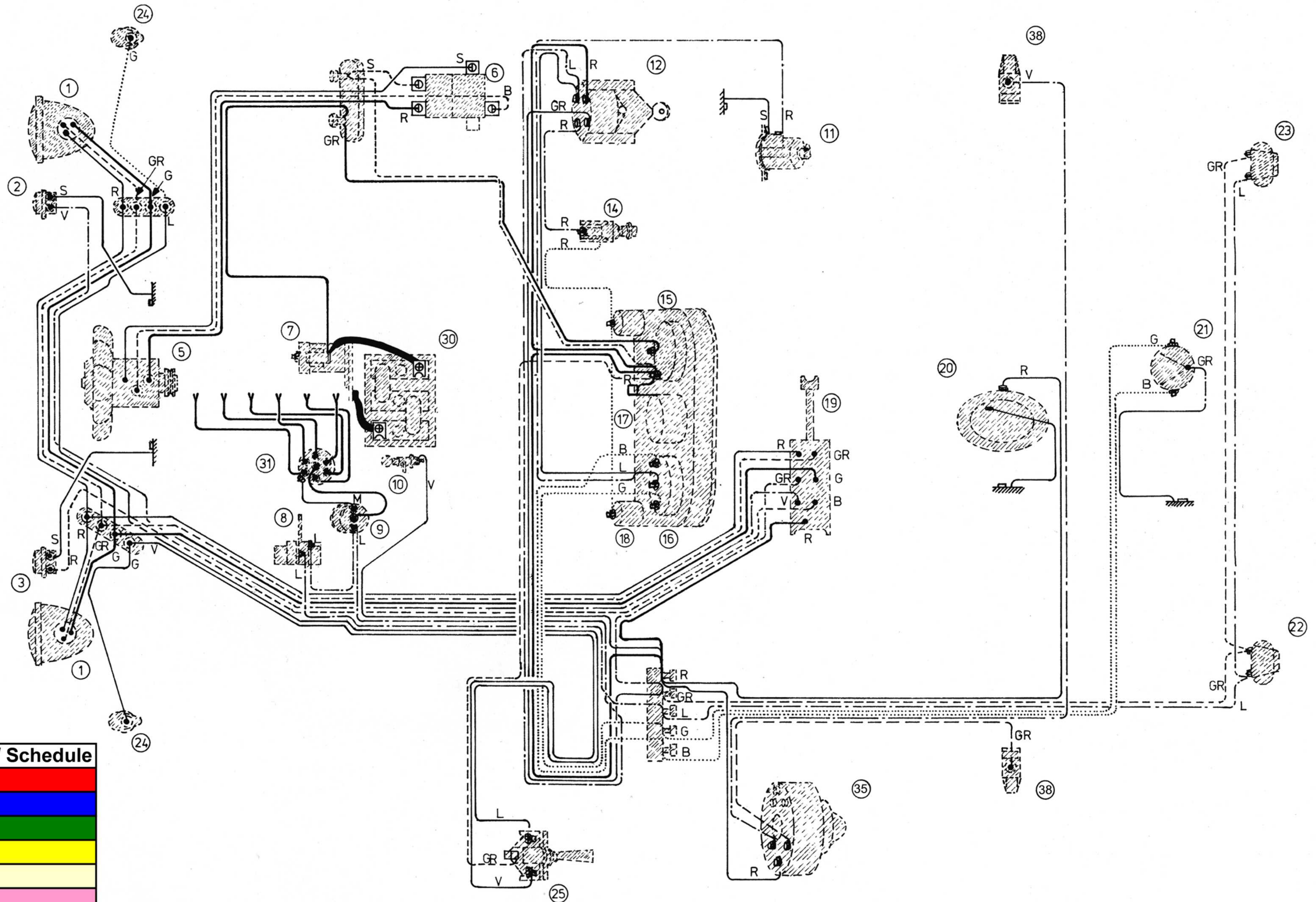
New wire fom ammeter
to cut-out relay (4 sq. mm)

Pos. lights
Low beam
High beam
Indocators

From light switch

On models with compound generator replace thin wire
to compound coils

15-Six January 1946 - June 1952



Schema / Schedule

R	
B	
GR	
G	
V	
L	
S	

15-Six July 1952 - 1955

