

# SERVICE & PARTS TECHNICAL INFORMATION

NO.



# Triumph

November, 1978

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SUBJECT:

HEADLAMP ACTUATOR MOTOR

MODELS:

TR7

Triumph TR7 vehicles are now fitted with headlight actuator motor, part #75945, which contains a 3 pin and two single pin connector block. This motor will be used for all service replacements.

Limit switch and harness assembly, part #54709686, is no longer being manufactured. It is superceded by part #54723455, which is fitted to motor assembly, part #75945.

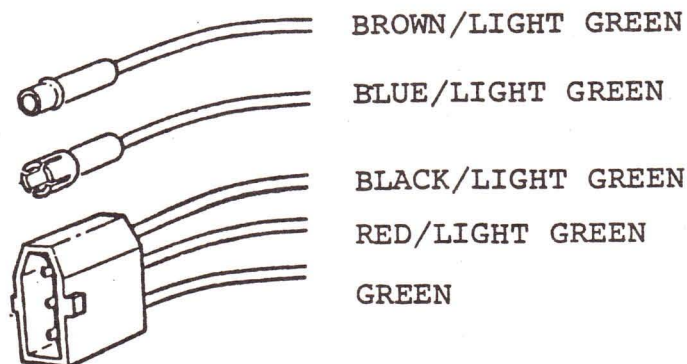


FIG. 1 CABLES AND CONNECTORS FITTED TO MOTOR P/N 75945 AND SWITCH/HARNESS ASSEY P/N 54723455

Loose connectors and a Fitting Instruction are supplied with replacement motors and switch and harness assemblies so that the vehicle harness terminations can be altered as required.

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To modify the vehicle harness:

1. Discard the original harness terminal block by cutting the cables as close as possible to the plastic moulding.
2. Strip back the cable insulation approximately 1/4" (6mm) on each lead.
3. Connect the cables to the round pin/sockets according to the existing cable arrangement (see Fig. 2). Ensure good soldered connections are made.
4. Fit pin/sockets to the appropriate terminal blocks.
5. Fit and connect the actuator motor.

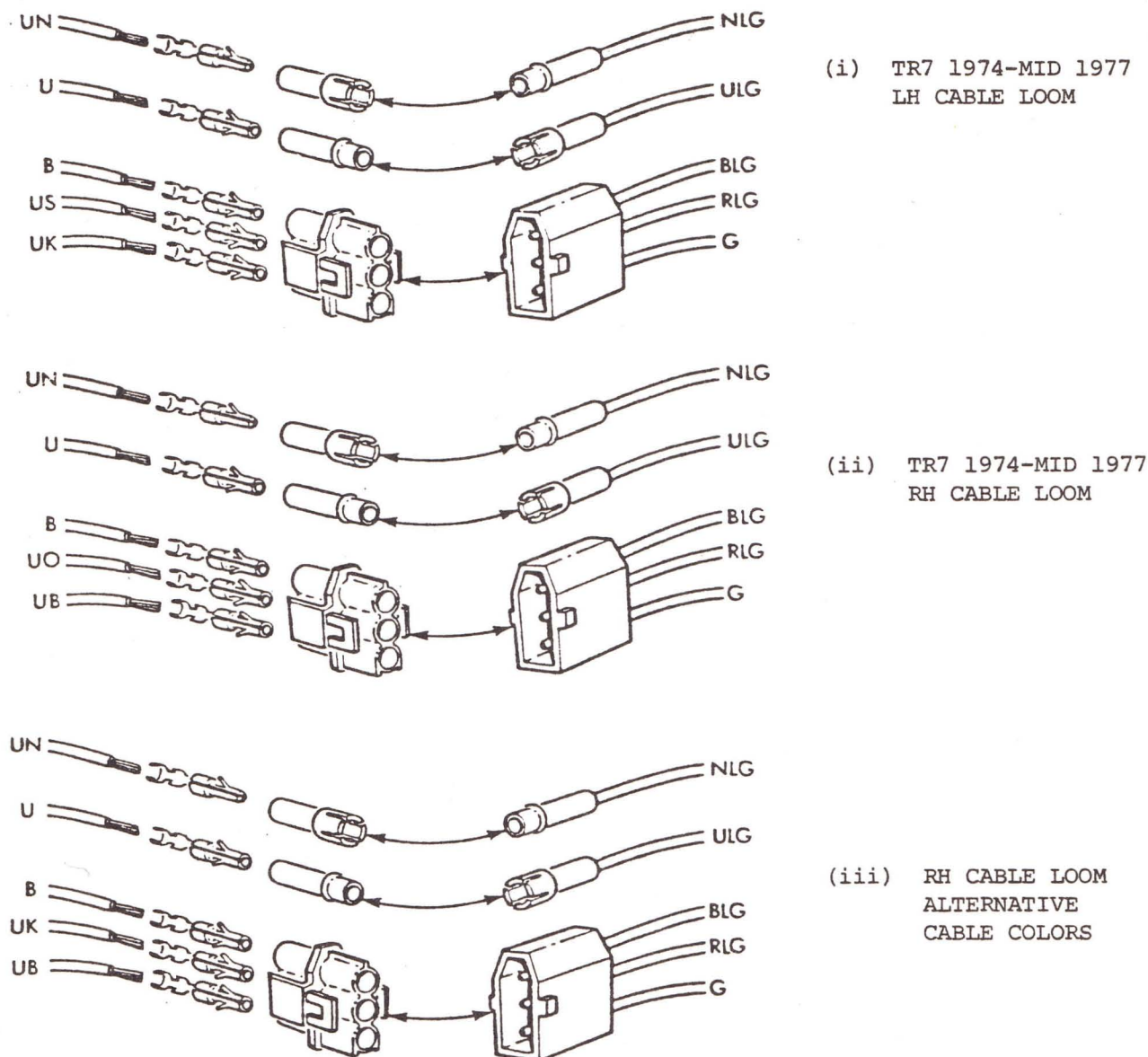


FIG. 2 ALTERNATIVE WIRING CONNECTIONS. CABLE COLOR CODE

B	BLACK	LG	LIGHT GREEN	R	RED
G	GREEN	N	BROWN	S	SLATE
K	PINK	O	ORANGE	U	BLUE