

## 5 3/4" HALOGEN CONVERSION KIT

### Triumph 2000/2500

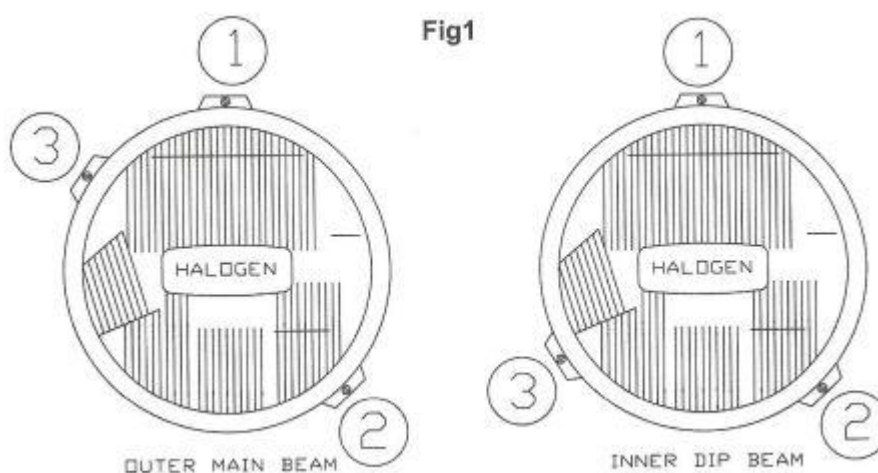
Part Number: RM8100 & RM8100LHD

How to remove your old light units

Before you start any work, make sure you disconnect the battery.

(a) Remove the lamp surround / grille to expose the retaining plate screws (see

(fig 1)



(b) Remove the three screws on each light unit.

(c2. How to fit the new light units

#### QUALITY PARTS AND ACCESSORIES



Triumph House, Sleaford Road, Bracebridge Heath, Lincoln LN4 2NA, England

UK Tel: +44 (0)1522 568000 | USA Tel: 1 855 746 2767 | Fax: +44 (0)1522 567600 | E-mail: sales@rimmerbros.com

[www.rimmerbros.com](http://www.rimmerbros.com)

- (a) The main beam units come with an adaptor that enables the H1 bulbs to connect to the existing vehicle wiring (see fig 2) Fit the bulb and then fit the wiring adaptor.
- (b) Place the light unit into the backing bowl and retain with the chrome rim and three screws that have been removed earlier
- (c) The dip beam unit is fitted with an H4 bulb which will connect to the existing wiring with no modification. Fit the bulb and then fit the light unit in the same way as the previous step.
- (d) Replace the grille or trim. Withdraw the light unit & remove cable connectors.



Rear of adaptor



contacts to fit onto  
H3 bulb

## How to wire up the lights

Please refer to the wiring diagram on page 3

(a) Connect a length of cable (28/0.30mm) from the relay terminal 'C1' to a fused ignition supply point.

(b) Connect a length of cable (28/0.30mm) from the relay terminal 'C2' to the dip beam supply

lead, between the dip switch and the lamps, by means of a suitable connector. (see fig 3).

## QUALITY PARTS AND ACCESSORIES



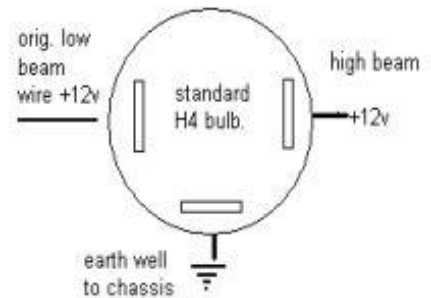
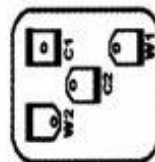
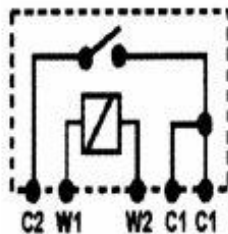
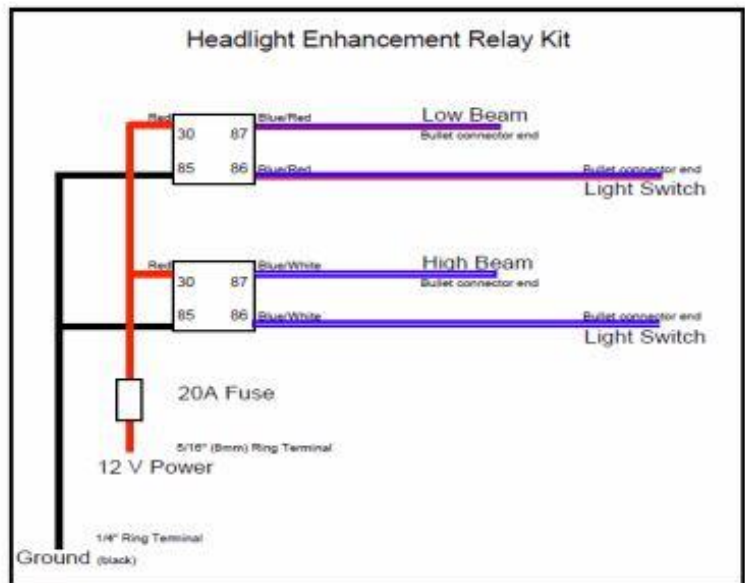
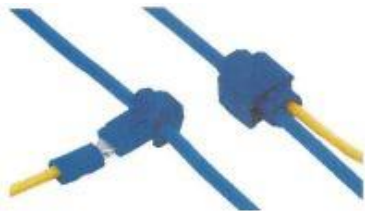
Triumph House, Sleaford Road, Bracebridge Heath, Lincoln LN4 2NA, England

UK Tel: +44 (0)1522 568000 | USA Tel: 1 855 746 2767 | Fax: +44 (0)1522 567600 | E-mail: sales@rimmerbros.com

**www.rimmerbros.com**

(c) Connect a length of cable (14/0.25mm) from the relay terminal 'W1' to the main beam supply lead, between the dip switch and the lamps, by means of a suitable connector. (see fig3).

(d) Connect a length of cable (14/0.25mm) from the relay terminal 'W2' to a good earth point on either of the connectors shown on the image are suitable to add the new wiring.



C1= 87
C2= 30
W1= 86
W2= 85

## QUALITY PARTS AND ACCESSORIES



Triumph House, Sleaford Road, Bracebridge Heath, Lincoln LN4 2NA, England

UK Tel: +44 (0)1522 568000 | USA Tel: 1 855 746 2767 | Fax: +44 (0)1522 567600 | E-mail: sales@rimmerbros.com

[www.rimmerbros.com](http://www.rimmerbros.com)