

## **VW T25 Uprated Headlight Loom Fitting Instructions**

Thank you for your purchase, and we hope you'll be satisfied with your product.

If you have any queries on the fitting process please don't hesitate to drop us an email at Info@RayneAutomotive.co.uk

## Routing

The loom runs from the battery, along under the carpets up to the underside of the dashboard, here the relays should be mounted safely using the bracket provided. The harness then proceeds to connect to the O/S headlight via the H4 bulb connector. After this the loom travels across the vehicle where it terminates at the N/S headlight.

## The detail

It is advised for safety purposes that you begin from the headlight nearest the battery, then route the wiring across the vehicle to the other headlight and plug in the H4 (bulb holding) connector.

Remove the driver's side H4 bulb connector and place the male H4 connector on your new loom into the existing female connector on the car's loom.

Following this, mount the relays safely where they will not be subjected to the elements under the dashboard, but attempt to keep them upright. The bracket mounts to any suitable M8 bolt.

Run the battery end of the loom neatly, under the carpets back to the battery and then up the side of the battery, ensuring that the loom is secured and will not be subject to any water damage or abrasion.

Fix the connector on the RED wire, onto the POSITIVE battery terminal.

Fix the connector on the BLACK wire onto a 6mm stud, correctly prepared for an earth connection.

Unplug and remove your ballast resistor to ensure correct functioning of the loom.

Turn on your lights and enjoy.

## Notes

Loom should be checked regularly for abrasion and rubbing against the car and itself. Any abrasion should be treated and prevented. If the loom tape is deteriorated as a result of abrasion, please revert to the OE wiring and rewrap the loom and take measures to prevent future abrasion.

Looms are fitted with 10 &15A fuses; always ensure you carry a spare fuse in case of an emergency.

In the event of any loom failure please revert to the original wiring and contact us to resolve the issue.

Once fitted, please ensure you have a qualified auto electrician check the fitting before use, also repeated inspections to ensure maximum safety are recommended. Rayne Automotive Ltd accept no liability for the misuse or poor fitting/maintenance of this product or any effects caused from ill practice.