

## R46-FITTINGKIT Guide – VW Amarok

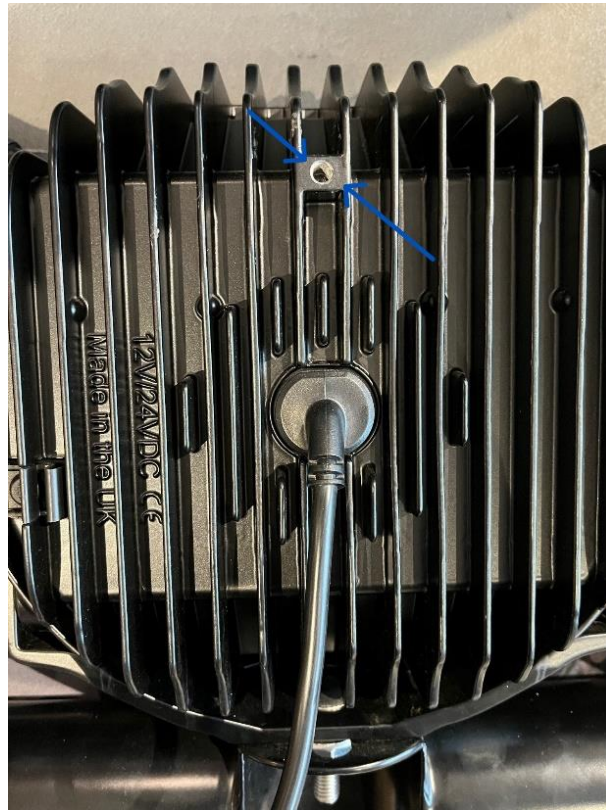
Align spot light mounting bracket and mark locations for holes to be drilled marked by blue arrows below. Drill 8.5mm holes through bumper whilst being cautious to not drill into radiator. Number plate fixings can be used additionally (Red arrows) – Caution – do NOT cover crash collision radar.



- Remove fixings so that top half of the grille can be pulled forward, remove support bar. Drill & fit the stay support L bracket to the support bar as shown below, the measurement from the outer edge to the end of support bar is 237mm - *illustrated with blue arrow below.* Repeat for other side. Now fix stay bars to these brackets.



- Before installing lights, two lights require holes to be tapped M6 in the hole location shown below. These tapped holes are for the stay bars.



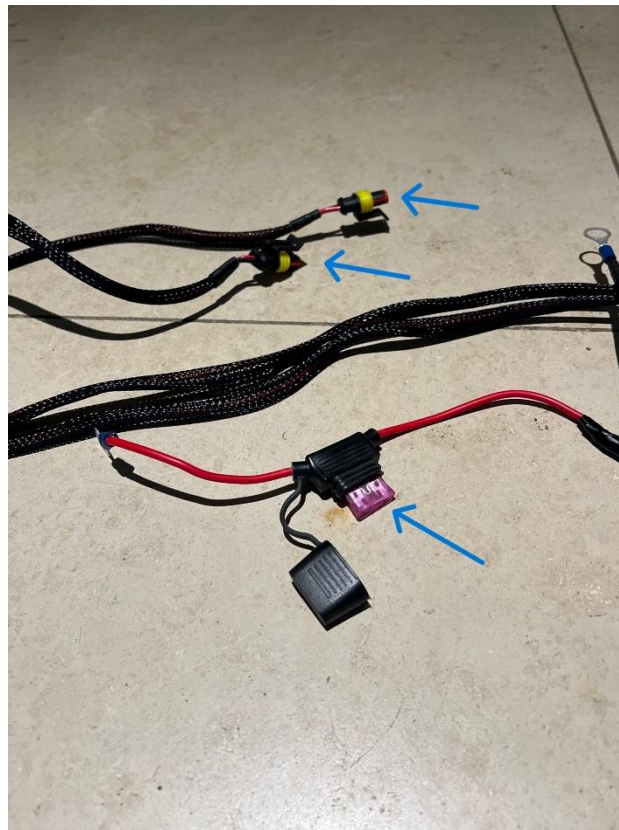
- Instal the lights onto the mounting bracket using the fittings provided with the lights.  
\*Note\* – the penny washer arrowed red below is provided in the WR46-FITTINGKIT



- The fuse for the twin loom needs to be replaced with a 40A fuse. (Provided)



- Remove the switch from both looms by cutting both switch wires. (Leave a safe length on one) Both switch wires on the loom need to be connected together so that they become one signal wire.



- Signal wire needs to be routed into the cab of the vehicle. Red wire shown below shows a location for routing through bulkhead, this is near side.



- Green wire on the Laser loom to be connect to green & white wire of the vehicle, location shown below.
- For use in conjunction with full beam, CAN bus interface is required with contactless reader.

