

CAR BUILDER SOLUTIONS

FITTING HEADLAMP STONE GUARDS

Our wire mesh, headlamp stone guards are each supplied with three stainless steel mounting brackets. Depending on the type of headlamp you are fitting them to, different methods and modification may be required. Here are a few options to help you. In the installation below, the brackets are used unmodified although the screw holes may need enlarging.



For another installation, such as on our #WP6 stainless headlamp, you must first separate the glass from the rim by removing the spring wire clips that hold the glass lens in place. Locate the shaped end of the three brackets, evenly spaced, over the edge of the glass between the glass and the rim, then refit the retaining springs. It's a bit fiddly and will require some patience or maybe an extra pair of hands. The mesh can then be secured to the brackets with a twist of locking wire or stainless mig wire through the screw hole.



A third option requires cutting off the angled, hole section of the brackets. You can see in the picture on the right, the unmodified bracket would prevent the headlamp bowl fitting correctly. So, fit the bracket over the edge of the headlamp glass, between the glass and the rim and mark the required length on it with a magic marker (1). Next, cut the bracket to length so that the cut end of the bracket locates inside the rolled edge of the rim. First, flatten the folded end of the bracket (2). In picture (3) we are using a 1mm cutting disc in an angle grinder to cut off the end of the bracket. Refit the brackets and the lens retaining springs (4). In picture (4) we've located the springs over the mounting brackets but they could be positioned elsewhere. The stone guard can be clipped directly in the brackets without additional fixing (5).

