Lagondaforum: Making a 2ltr stoneguard

Making a 2ltr stoneguard

Written by Peter S30 at Dec 31, 2015 10:12 pm

Like many details of the 2ltr cars I like the diamond symbol pressed into the leather of the passengers door which also is found in the (optional) stoneguard, which on mine was missing. It was a tempting job to build one, as close to the original as I could. A friend with another 2ltr living nearby gave me his as template. I used ordinary 1/2" copper tubing and pressed the drop shaped profile for the diamond in special vice jaws milled out of aluminum. The outer profile is U-shaped and I first have bent the tubing under heat, then pressed the copper tube flat and then cut it open with a band saw. The diamaond was soft soldered (it is not flat see photo!). The distance cross-bar to radiator on my car seems larger than on the car of my friend so I introduced a little intermediate plate in the mounting. All parts were chromed and I think the result is quite nice.

Attachments:

materials.jpg (filesize: 31.17 KB)

diamond-or-kl.jpg (filesize: 36.49 KB)

casting.jpg (filesize: 39.65 KB)

parts-h-kl.jpg (filesize: 77.51 KB)

oldandnew.jpg (filesize: 71.98 KB)

Re: Making a 2ltr stoneguard

Written by Peter S30 at Dec 31, 2015 10:13 pm

chromed an mounted:

Attachments:

mounted-front.jpg (filesize: 55.26 KB)

mounted-top.jpg (filesize: 103.31 KB)

Re: Making a 2ltr stoneguard

Written by SRD at Jan 01, 2016 2:53 pm

Peter hi

A beautiful job, looks great on your car.

All the best

Simon

Re: Making a 2ltr stoneguard

Written by davidbracey at Jan 01, 2016 4:55 pm

Peter, you must be proud of that. A really superb job - well done and thanks for posting.
