

From G. Barry Robertson:

Improved Door Latches and Sidescreen Tongues

The pictures below show two improvements that I made to the standard Lomax weather gear and doors during my build. To retain the sidescreens, I made up some 'tongues' from $\frac{3}{4}$ " $\times$ $\frac{1}{4}$ " flat aluminium bar. This is tough enough, but can be formed in a vice. A slight offset is required, to allow the sidescreen flaps to hang on the outside and at the same time place the top rod inside the recess formed by the windscreen frame. If this is not done, the wind will tend to force the sidescreen outwards. The door latches were fitted by gas welding two 4mm nuts to the reverse of the latch plate. Two countersunk screws were then passed through the outer handles and the door flange to connect with the nuts. The screws were carefully trimmed to length so as not to project into the latch mechanism. A great improvement on the inadequate piece of wood that Lomax cast into the door !

