Plate 2

Rigols

Take off the old rigols. If a electrical milling machine is used, slow the revolutions down as much as possible. Or do by hand using a scaler from the dental department...

For the impatient ones, but not that nice: simply glue the new rigols atop the old ones ...

... and glue on the new ones.
Plate 2

Allocation of the rigols:

- green: straight top
- red: curved top
Plate 2

Widening the upper wale

The upper wale is too narrow on the Heller cast and should be widened. Also this avoids that the preventer chain plates have to be cranked as they have to be without widening.

To do so glue 3 stripes of Evergreen 1 mm x 0.4 mm underneath the wale and one of the same size atop the wale. Before doing so, just mark the position of the holes for the redrilling.

Now the chainplates can sit properly on the wale.

Pictures showing an alternate version with build bulkwards on poop and forecastle and no entrance port.