PDF MODELS - BAGULEY BODY KIT





Thank you for buying this Loco kit. Please read all the instructions before assembly.

These instructions are for both the 99hp & 60hp Baguley loco kits.

NOTE :: The chassis instructions for this kit are separate to the loco body instructions.

All 3D printed parts will need either filling with paints and rubbing down with "wet & dry", or by covering with a specialist resin coat. One of our customers covers the printed parts with paper with very good results!

Certain tools will be necessary, screwdrivers, pliers, tweezers, Allen keys, etc.

Another handy tool is a tapered reamer!

TAKE CARE WITH THE REAMER - MAKE A SMALL CUT, TRY, AND CUT AGAIN.

We recommend the use of "Plastic Weld" liquid glue for the acrylic parts.

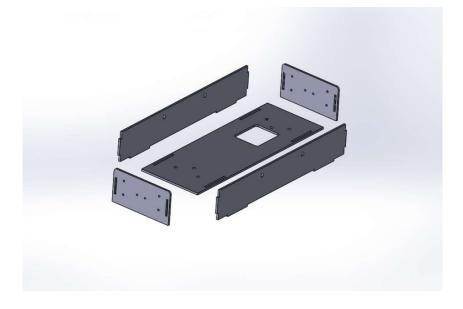
The acrylic should be rubbed with "wet & dry" to enable a good key for the liquid cement & paint. Good results can be obtained from good rattle spray paints; Halfords is a particularly good source.

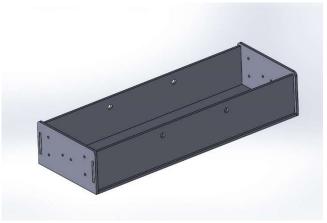
The Baguley body consists of two main structures

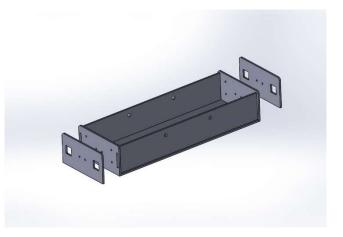
THE SKIRT

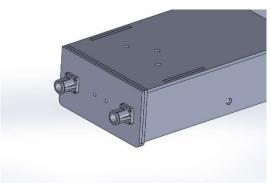
The skirt consists of the footplate, the sides & ends. The buffer-beams attach to the ends of the skirt.

The view opposite, is the skirt upsidedown!





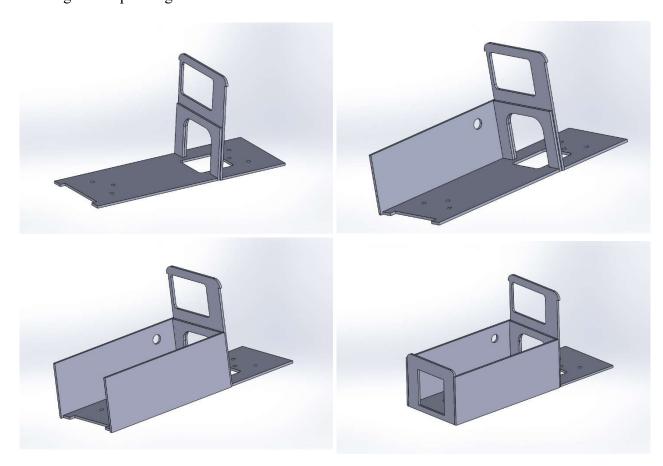


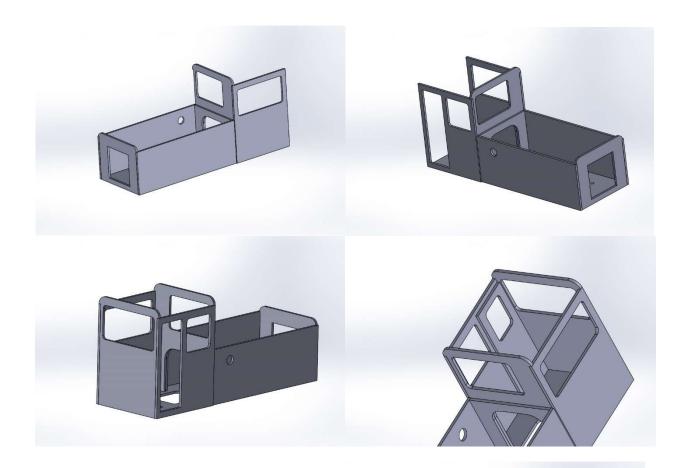


The buffer-beams secure to the end of the skirt, if you have the Talylln locomotive, the buffers locate in the square holes, cut into the buffer-beams.

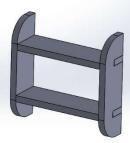
THE UPPER BODY

The upper body consists of the bonnet and cab. Both have 3D parts mounted on top and will require finishing before painting.





There is only one set of steps, there's only one door! (However, the TR engines, appear to have a second set in the centre of the left side of the skirt!



The cab roof will need cleaning to fit the cab.

The bonnet top parts (two) will need cleaning to fit snuggly, to the bonnet.

We recommend these are left loose on the locomotive, to enable access to the bonnet and electrics.

The upper body is secured to the skirt with two nuts & screws, on at the front & rear.

The small 3D parts are glued to the bonnet/cab floor and the nuts glued into the part. The whole body can then be secured to the chassis from the underside with four screws.

All the prototype engines have many detail differences, and it is recommended that you check with your specific prototype before modelling.

Detail items are included with the kits; the 99hp locos have bonnet access panels. The 60hp locos have grills on the panels!

The exhaust pipe is in front of the cab sheet, on the left side.

The window frames for into the cab sheets, there is window glass that can be fitted from behind. We recommend that these parts are painted separately and the glass added last!