# Instructions for the Assembly of the MJT LMS Corridor Connections

# Step 1.

Cut around the base and side of the bellows following the printed lines. Do not at this stage attempt to cut the top curved profiles but use a straight cut in the waste material.

# Step 2.

Fold the bellows in half with the printed line on the inside of the fold.

# Step 3.

Fold each half back on itself, this time with the printed lines on the outside of the fold.

# Step 4.

With the beliows folded up cut the 'slot'.

#### Step 5.

Repeat for the other half of the bellows.

#### Step 6.

Lace the two halves of the folded bellows together to form a lattice and compress until they are flat.

#### Step 7.

With a sharp knife and using the printed lines as a guide, trim the upper profile for the top of the bellows.

#### Step 8.

Remove the etched components from the fret and clean up the remains of any tabs.

# Step 9.

Paint the brass components black or alternatively chemiblacken them. Paint the cast spacer black.

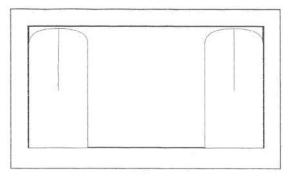
# Step 10 (optional)

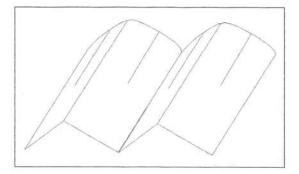
The original bellows featured a metal 'lattice' which may be represented by looping black cotton around them, gluing the cotton to each end face of the bellows with impact adhesive. Allow sufficient slack in the cotton to allow the bellows to partially open.

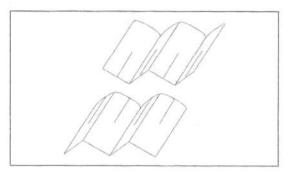
# Step 11.

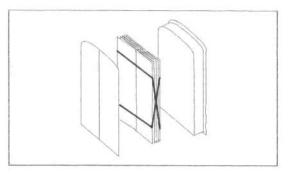
Glue the paper bellows to the brass end cover and cast spacer using an impact adhesive and leave to set.

Your working corridor connections are now ready for fitting to the carriage.









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