Supplementary Turnout Assembly Instructions for Flat Bottom Rails

Filing the stock rails

Mark the sides of the stock rails to indicate the sides which are to be filed and use the marks to show, roughly, where the filing is to take place. (Areas marked in Red in Fig 1)



Figure 1

Insert each stock rail into the jig with the marked sides visible as shown in Figs 2 and 3



Figure 2



Figure 3

File the foot of the rail away over the full width of the jig and then extract the rail.

It is important to curve the stock rail and the associated switch rail to follow the template. If this is not done accurately, the risk is that the turnout will end up either slightly 'Y' shaped or curved.

Assemble the stock rails in accordance with the instructions published by British Finescale.