

## 9F Loco Body

**BUILD INSTRUCTIONS BR Std 9F 2-10-0**

Nov 2016

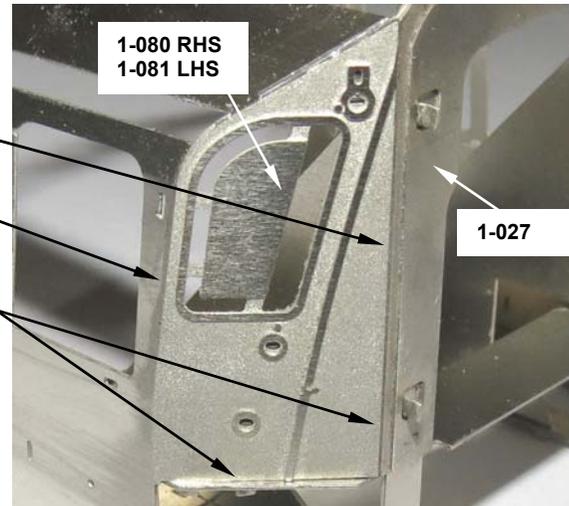
Loco Body etched part numbers are prefixed with the sheet number ie (1- or 2 -) followed by part no. eg (1- 002) Cast parts are prefixed with pack number eg Pkt 1/002

Locate the cab window overlays **2-080** and **2-081**. Assemble to the cab front as shown.

If necessary remove material down the mating edge with **1-027** as needed to make the outer edge profile match the cab side. Clean up the edge free from solder and any slight projection ready for the cab overlay later.

Sit the overlays on the cab jig and assemble under **1-027** edge.  
**Avoid solder on this bottom edge to allow the jig to be removed later.**

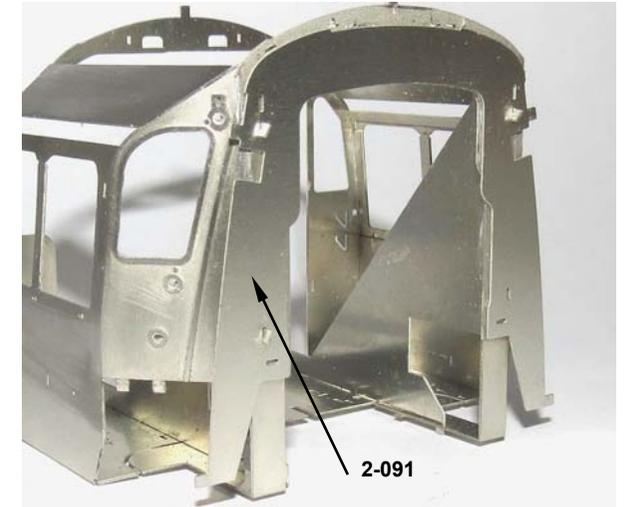
Carefully remove the window support profile from the middle.



Remove the lower cab jig and carefully straighten the tabs.

Bend out the four internal tabs on 1-027.

Locate the rear firebox former **2-091** clean up the profile free from attachment tabs. Assemble to the tabs just bent out, twist to retain and solder in place. Remove excess tabs and solder. Ensure mated tight to the original cab front before soldering.



Locate the inner firebox skin components from the 0.3mm body & chassis sheet, **3-307 LHS**, **3-308 RHS** and **3-319**, from Body sheet2 **2-092** & from Body sheet1 **1-092A**.

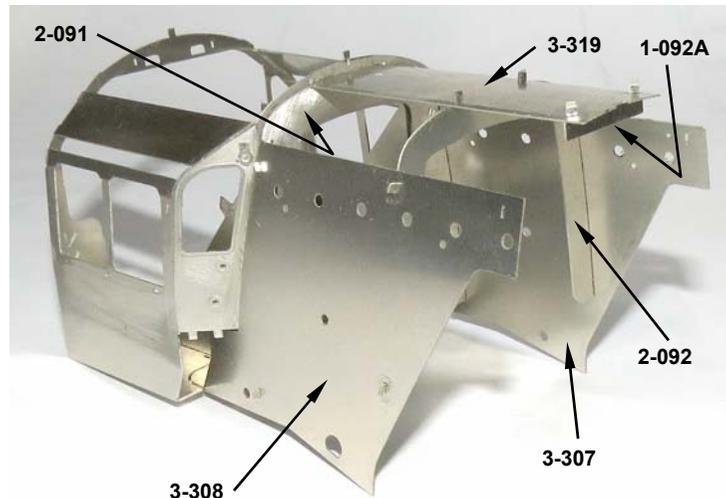
Form the side sheets **3-307/3-308** with a shallow curve to match the formers **2-092** and **2-091**.

Curve the roof sheet **3-319** to match the formers. The grooves will help particularly at the edges to conform to the correct shape.

Assemble as shown to the right. Ensure the roof part is tight and square to the cab front, the lateral stability of the assembly relies on this part.

Assemble the sides to **2-091** first and then follow up with the formers and then the roof **3-319**.

Twist all tabs to retain. Ensure all parts are symmetrical before soldering. Remove excess tabs and solder.



Locate the Firebox throat **Not Packeted** casting and clean up free from imperfections. There are unavoidable casting mould line imperfections which will need removing. To preserve the profile these are best filled with milliput after soldering to the body with the firebox wrapper in place and soldered.

Before soldering the casting to the firebox (See also next page for hole drilling)  
Using a round file, file a semi circular notch in the casting at the point indicated right to clear the washout plug, RHS only.

