

In the graphic below, there is a full-size template for the tail/stop and turn signal lights that I used (Advance Auto Parts, Optronics ST-31RS and ST-31AS). You can either use the single template to mark the locations of your lights where you want them, or make the double light template in one of two ways. First, and simplest, is to tape two templates side by side, 1 inch apart. This graphic illustration is not to scale.

I made a wooden template from a 4"x12" piece of $\frac{1}{4}$ " plywood and a $\frac{3}{4}$ "x4"x8" piece of spruce as shown in the diagram below the template (this part of the diagram is not to scale). It was reduced in scale to fit the page). I then placed the spruce piece on the side of the trailer with the plywood piece running inward on the narrow, flat surface of the back, and marked the holes.

NOTE: When printing PDF files from Adobe Acrobat or Acrobat Reader: in the print option for "Page Handling", from the "Scaling" options drop-down window,, select "None". Otherwise, any diagrams that are to be used as templates may not be to scale. These include the Tail Light Install Template and the Fender Pattern Templates.

Tail/stop light and turn signal install template

