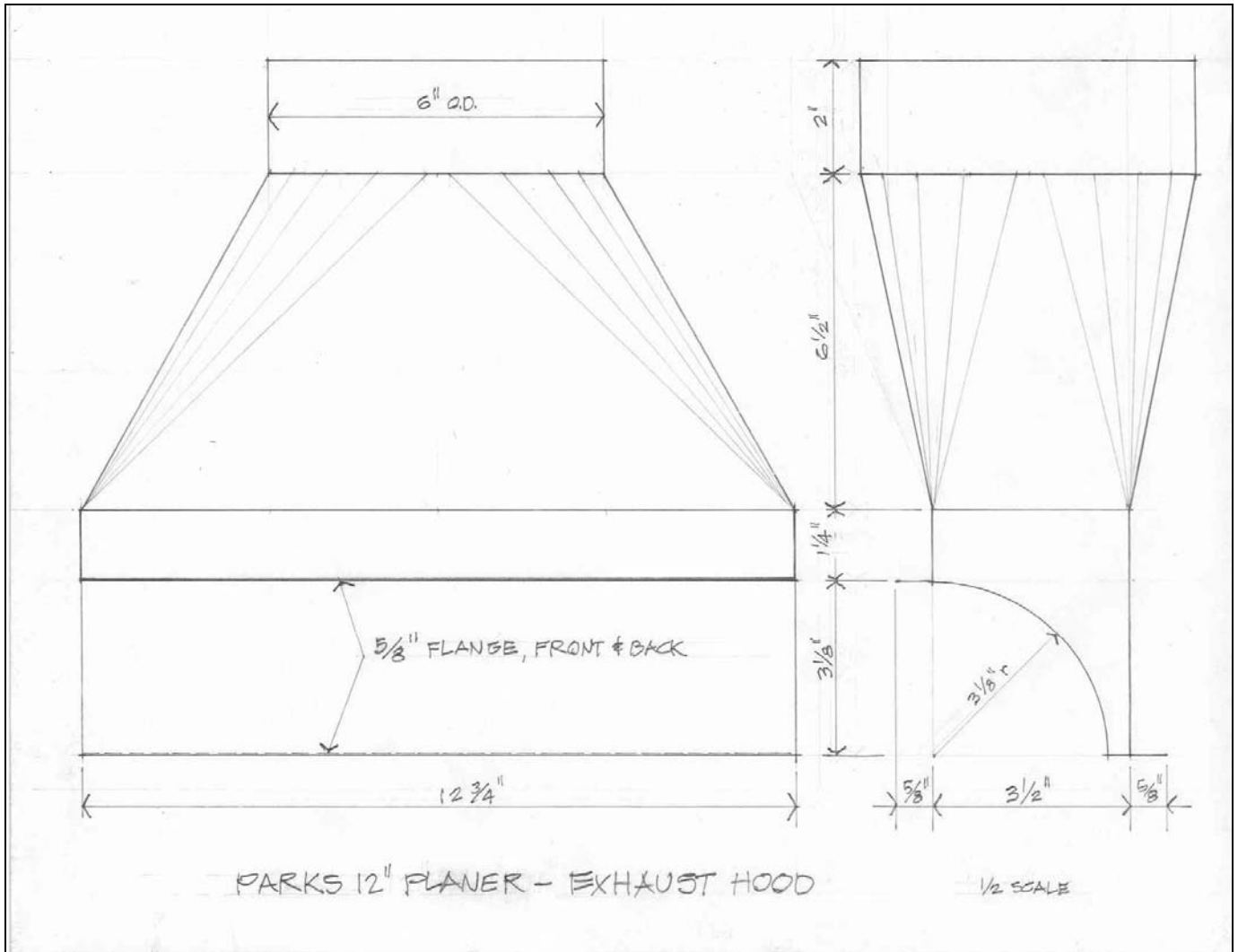


# Sheet Metal Exhaust Hood for a Parks 12" Planer

The following drawing and pictures provide information to fabricate a sheet metal exhaust hood for your Parks 12" planer that is very similar to the original equipment hood, which was originally available as an accessory from Parks and may still be available from D.C. Morrison Co. (Parks repair Parts, Inc.).



If you would like a copy of the drawing a pdf file can be downloaded by clicking on this link:  
*Insert link*

The hood pictured below was fabricated from this drawing, except that the 5/8" mounting flanges were not included. Depending on how you wish to mount the hood you may or may not want to include the flange. I have seen one Parks planer where a piano hinge was used to fasten the lower front edge of the hood to the top of the planer, thus facilitating clearing a jamb of shavings should that occur. Most that I have seen simply have a flange on the lower front edge that is bolted to the top of the planer. As you can see, I haven't decided which way to mount mine yet.



This hood has a 6" diameter outlet which can be connected to your dust collection system with an appropriate size reducer. I purchased a stock 6" x 4" reducer from the BORG to connect the hood outlet to the 4" flexible hose on my dust collector.

This hood was custom fabricated by [Nordfab](#), a large manufacturer of snap together duct and fittings for exhaust systems.