

THE DIMENSIONS ARE WHAT I USE BUT ARE  $\frac{1}{16}$ " NOT CRITICAL. THE SIDES ARE CUT TO LENGTH WITH THE MITERED CORNERS. THEN THE TWO DADOS ARE CUT. WHEN THE TOP DADO IS CUT, THE END WHERE THE LID WILL OPEN IS FLIPPED OVER END FOR END AND THE TOP IS CUT OFF EVEN WITH THE BOTTM OF THE DADO. THE BOX IS READY FOR SANDING AND GLUE-UP. THE LID IS TYPICALLY  $\frac{3}{4}$ " STOCK WITH A DEEP RABBET AROUND THREE SIDES TO PRODUCE A TONGUE TO FIT THE TOP DADO. THE END OF THE LID THAT OPENS GETS A PIECE GLUED ON TO MAKE THE CLOSED BOX SYMMETRIC.

THE SPLINES GIVE STRENGTH TO THE MITER JOINTS AND ARE CUT AFTER THE BOX IS GLUED UP..

