

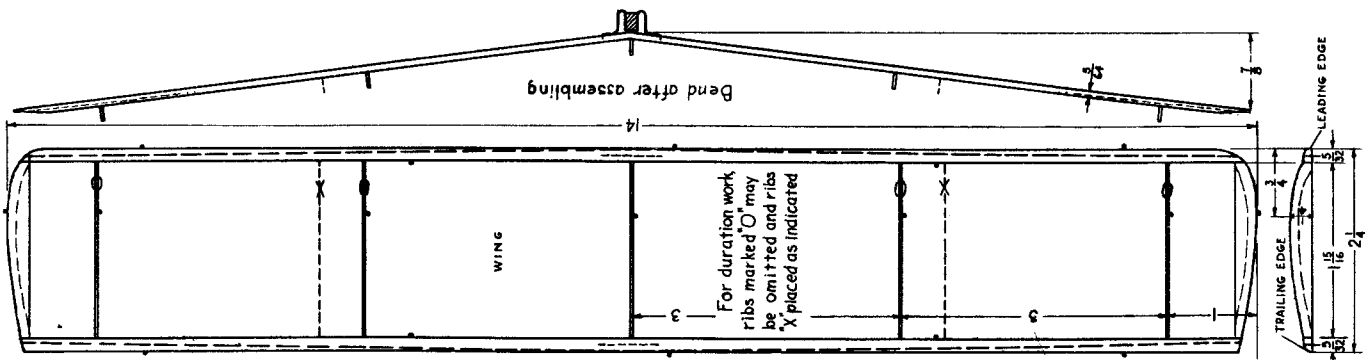
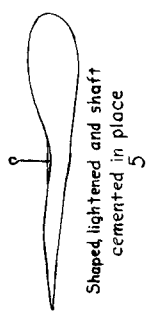
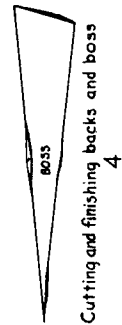
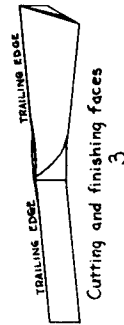
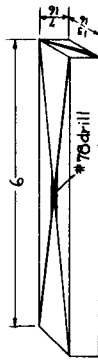
ASSEMBLING

All parts are cemented together; no binding required. Apply a good drop of cement at the joint to be made and allow parts thus joined to stand undisturbed for 45 minutes. If moved, the joint will not hold.

COVERING

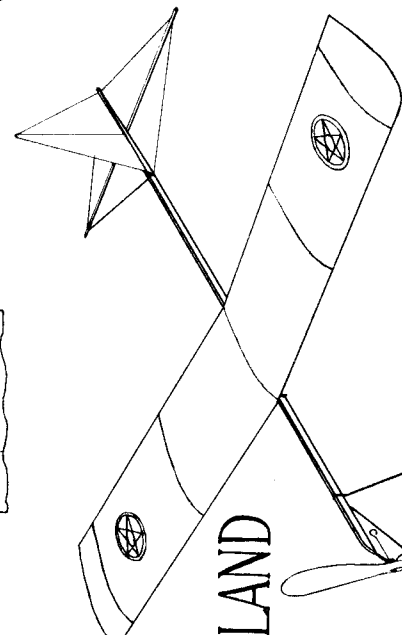
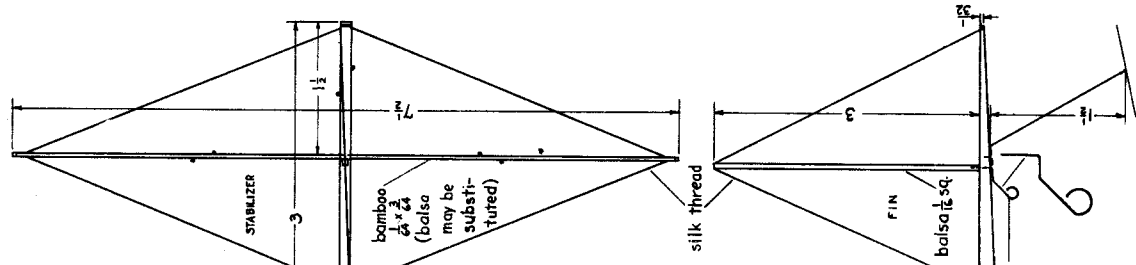
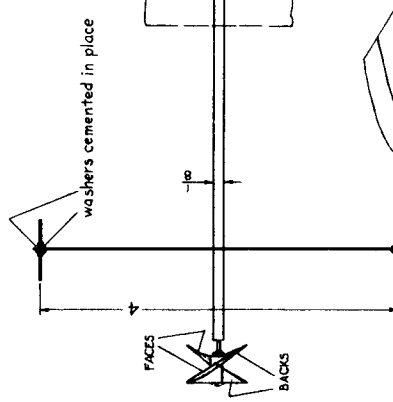
With banana oil (yellowish liquid) stick the Japanese tissue to the wings and tail surfaces, trimming off the overhanging edges when dry, with a razor blade. Tail surface tissue should be applied before and wing tissue after applying to surfaces. Give oil wood parts a coat of banana oil for protection.

PROPELLER CARVING



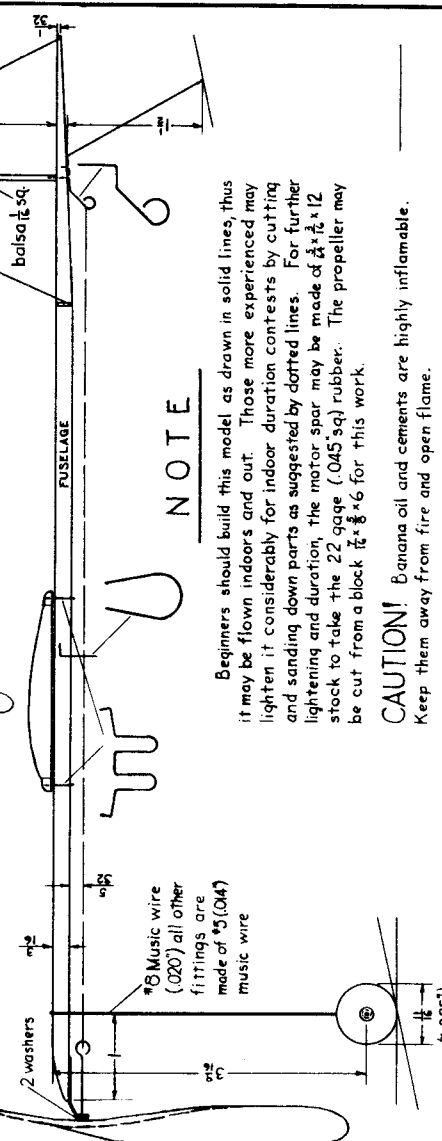
MOTIVE POWER

Two strands (18") of $\frac{1}{8}$ flat rubber. For duration work use 22 gauge (.045") square rubber.



The CLEVELAND

WASP



NOTE

Beginners should build this model as drawn in solid lines, though it may be flown indoors and out. Those more experienced may lighten it considerably for indoor duration contests by cutting and sanding down parts as suggested by dotted lines. For further lightening and duration, the motor spool may be made of $\frac{1}{4}$ x $\frac{1}{2}$ x 12 stock to take the 22 gauge (.045 sq) rubber. The propeller may be cut from a block $\frac{1}{4}$ x $\frac{1}{8}$ x 6 for this work.

CAUTION! Banana oil and cements are highly inflammable. Keep them away from fire and open flame.

Designed by Edwin J. Bohlen
 Drawn by [Signature]
 Traced by [Signature]
 Date: 11/3/29

#338 "CLEVELAND WASP"
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