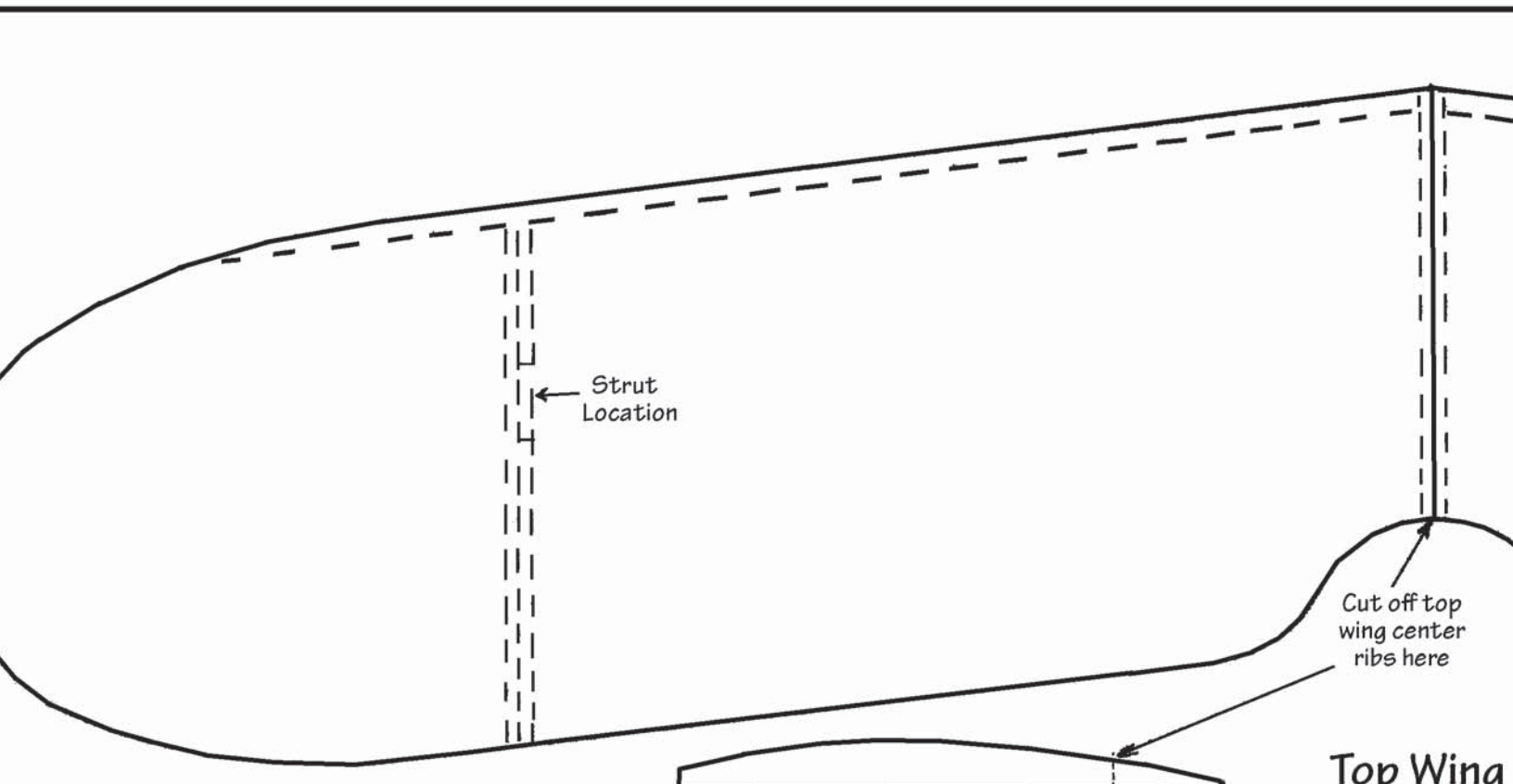


Wing Strut Pattern--2 requir

Note: Reinforce struts with
.030-inch carbon rods.
Struts are overly long
and should be trimmed
after assembly.



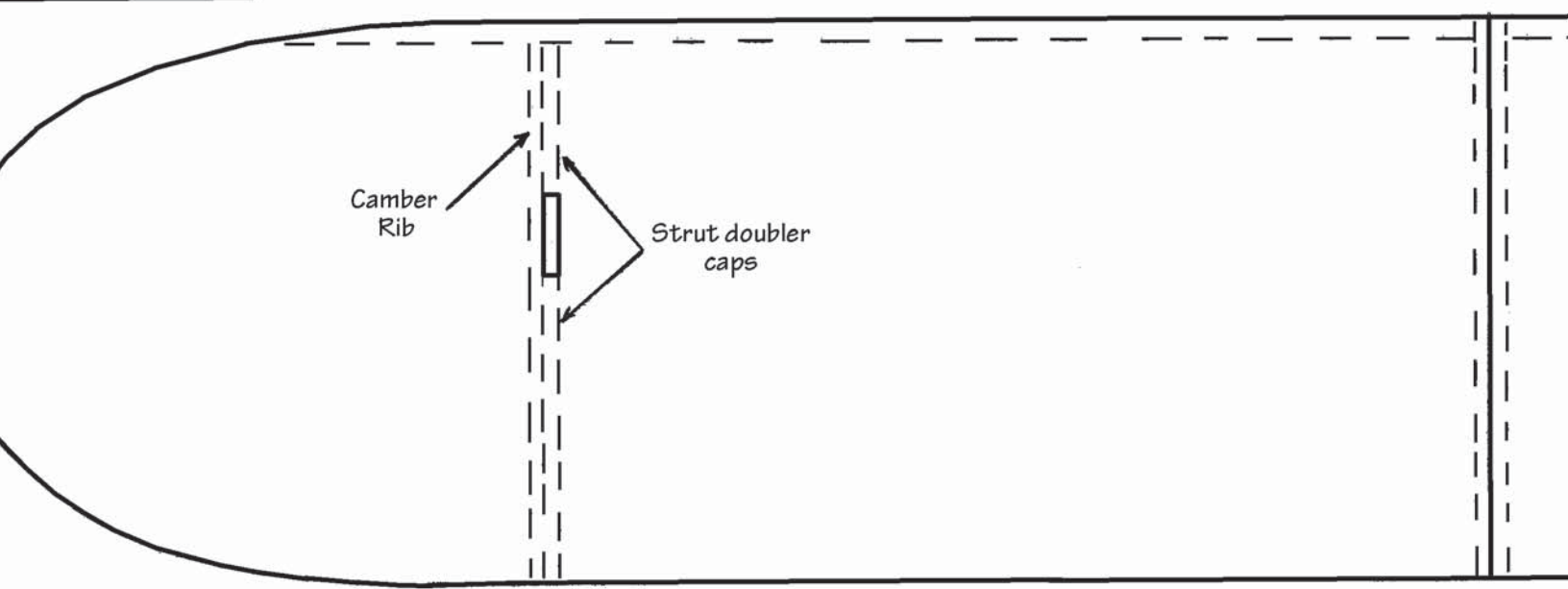
Strut Location

Cut off top wing center ribs here

Top Wing

Rib Pattern--12 required

quired

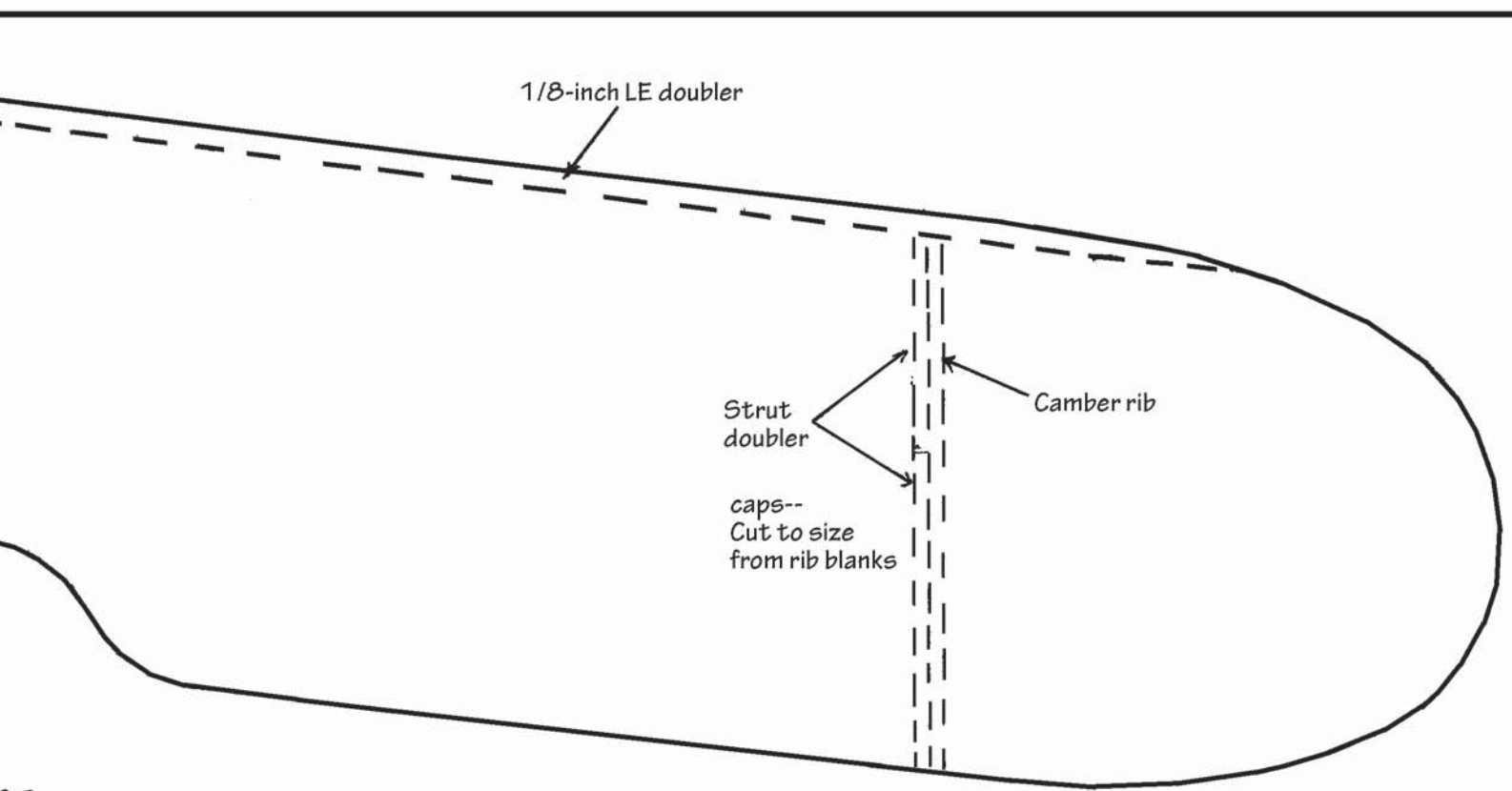


Camber Rib

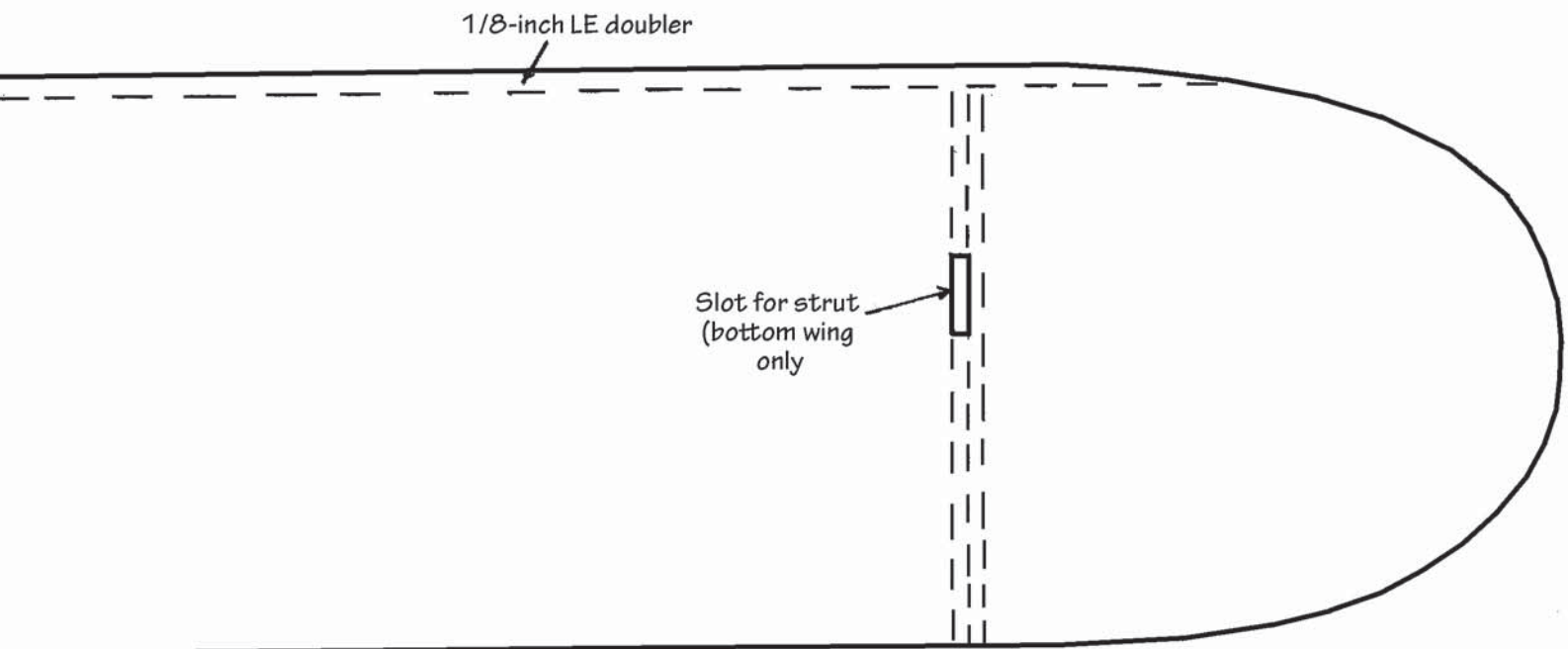
Strut doubler caps

Bottom Win

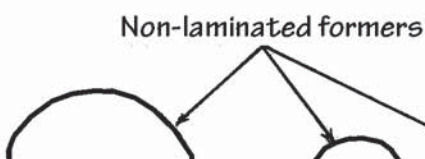




ing

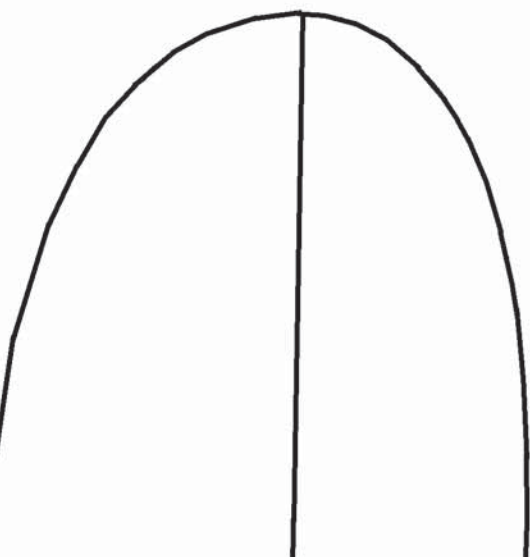


ing



1-inch dihedral each wing tip--
both wings

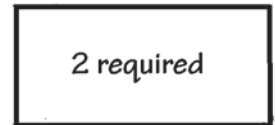
Note: Model is constructed
of 2mm Depron unless
specified otherwise.





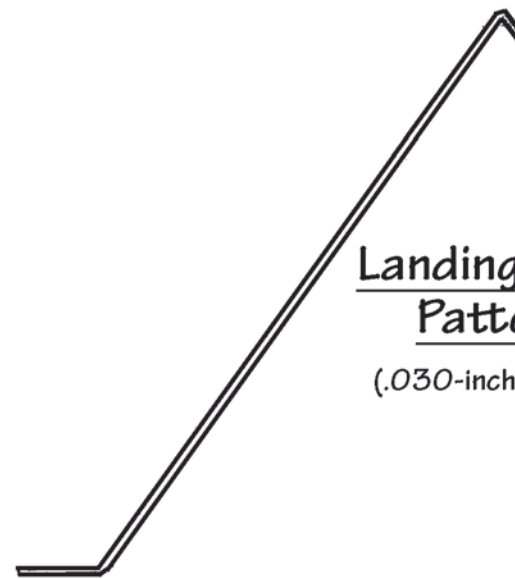
Motor
mount

Landing gear mount



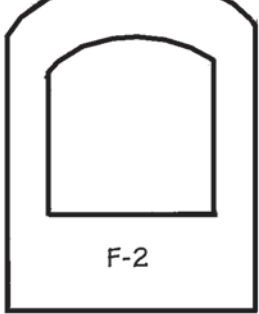
2 required

1/16-inch balsa

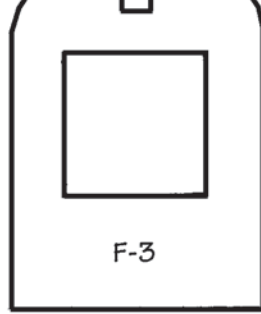


Landing
Pattern

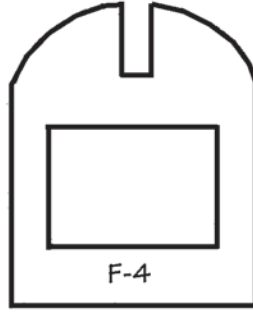
(.030-inch)



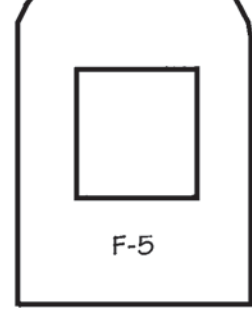
F-2



F-3

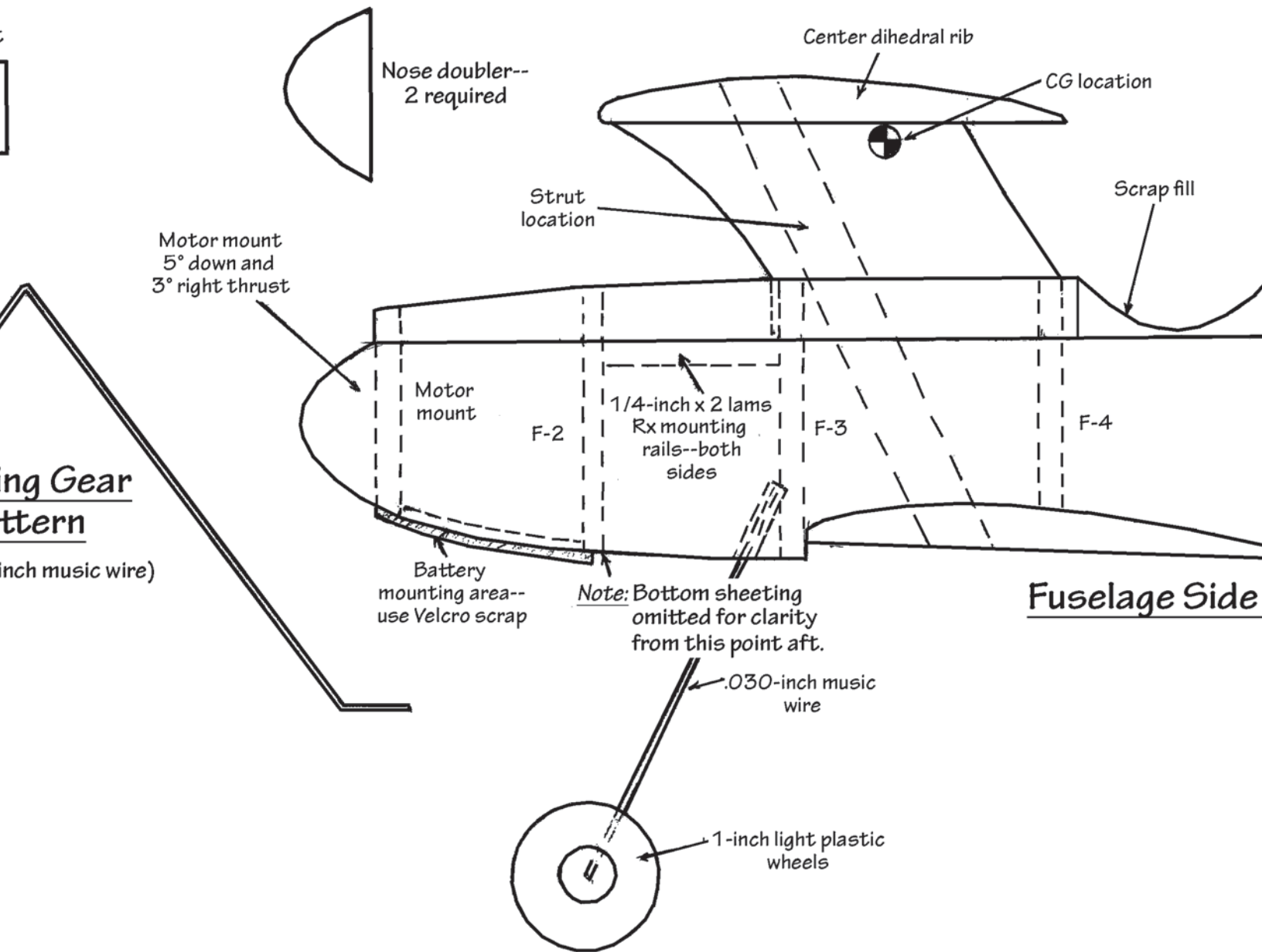


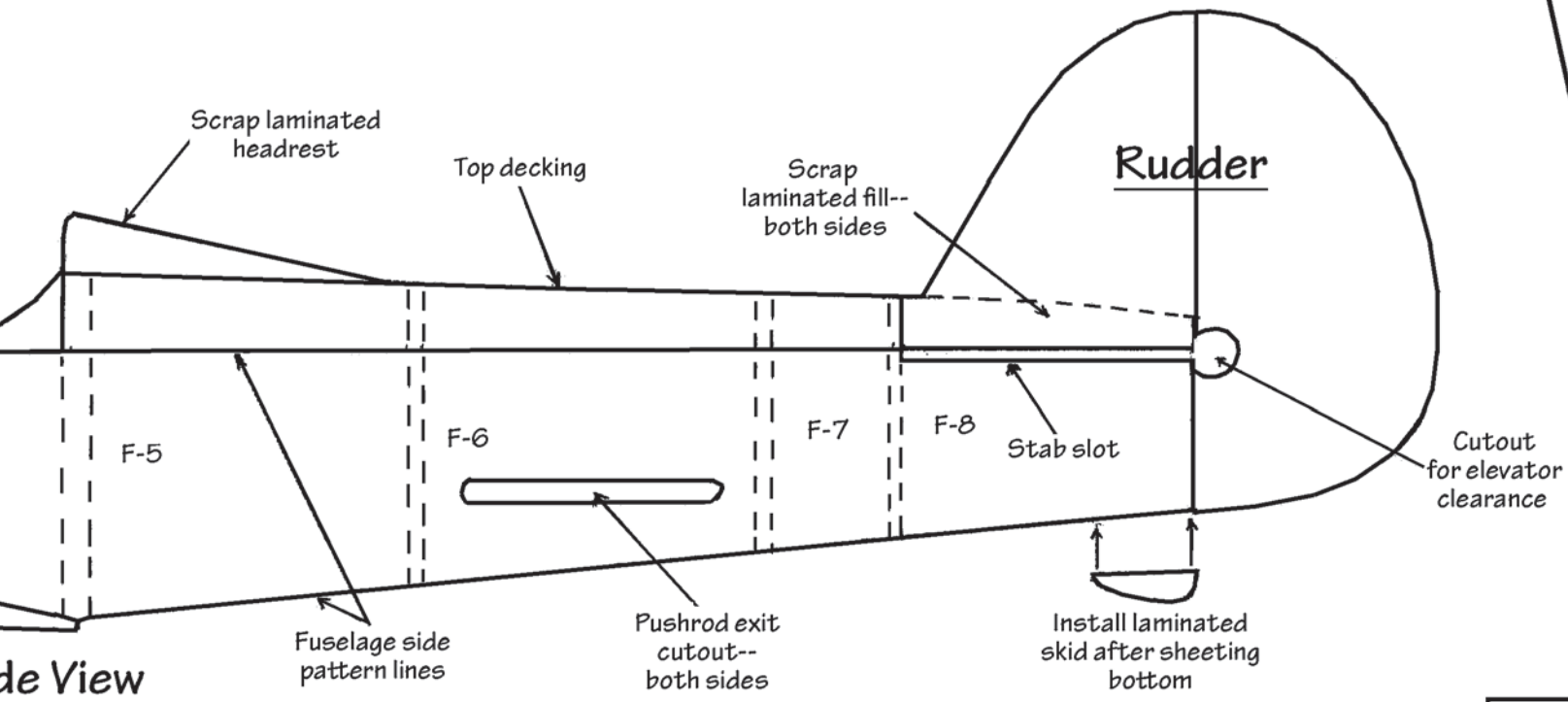
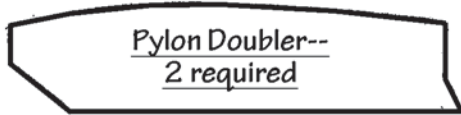
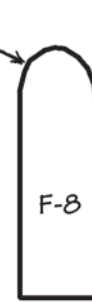
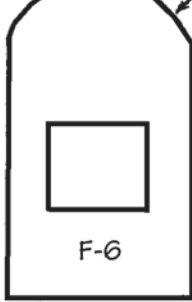
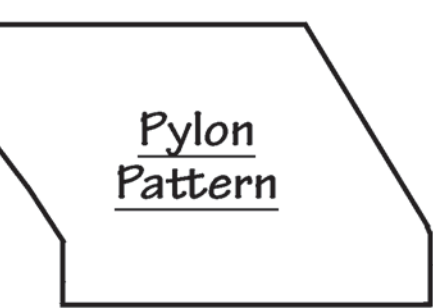
F-4



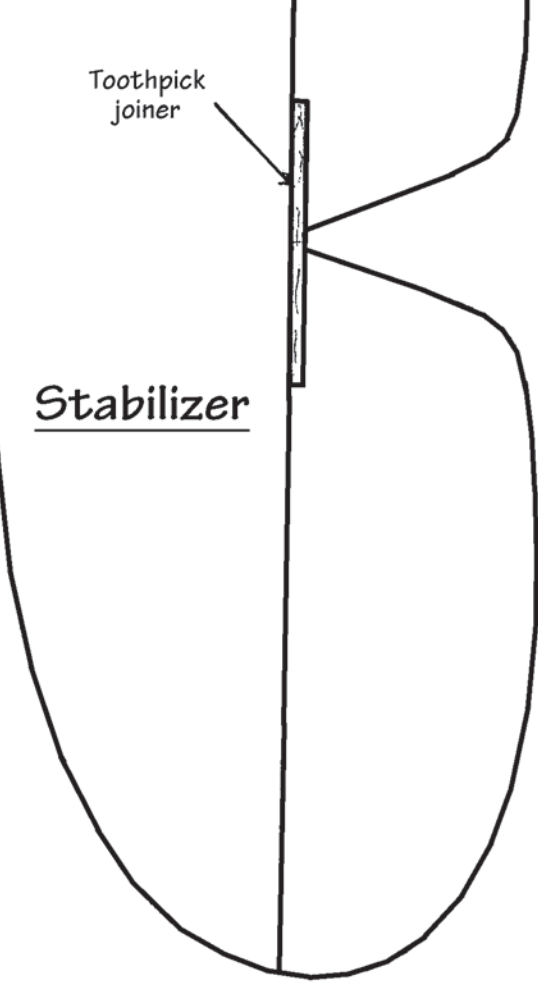
F-5

Note: All of the above formers, including the motor mount and pylon, are laminated.





"P
Fo
16
34
De
No



Toothpick
joiner

Stabilizer

or
e

"Prair-E Duster" Biplane

For indoor and outdoor flying

16.75-inch wingspan

34 grams, less battery

Designed and drawn by: Larry Kruse

November 2015