

Top Wing

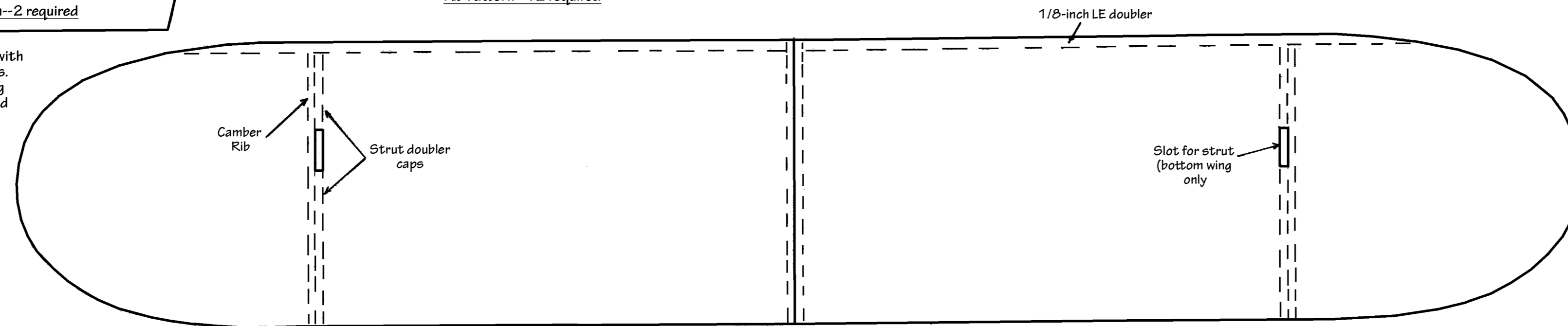
1-inch dihedral each wing tip-- both wings

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

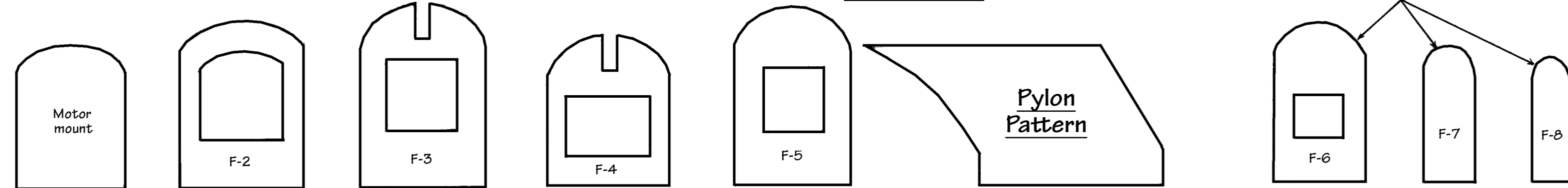
Wing Strut Pattern--2 required

Rib Pattern--12 required

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

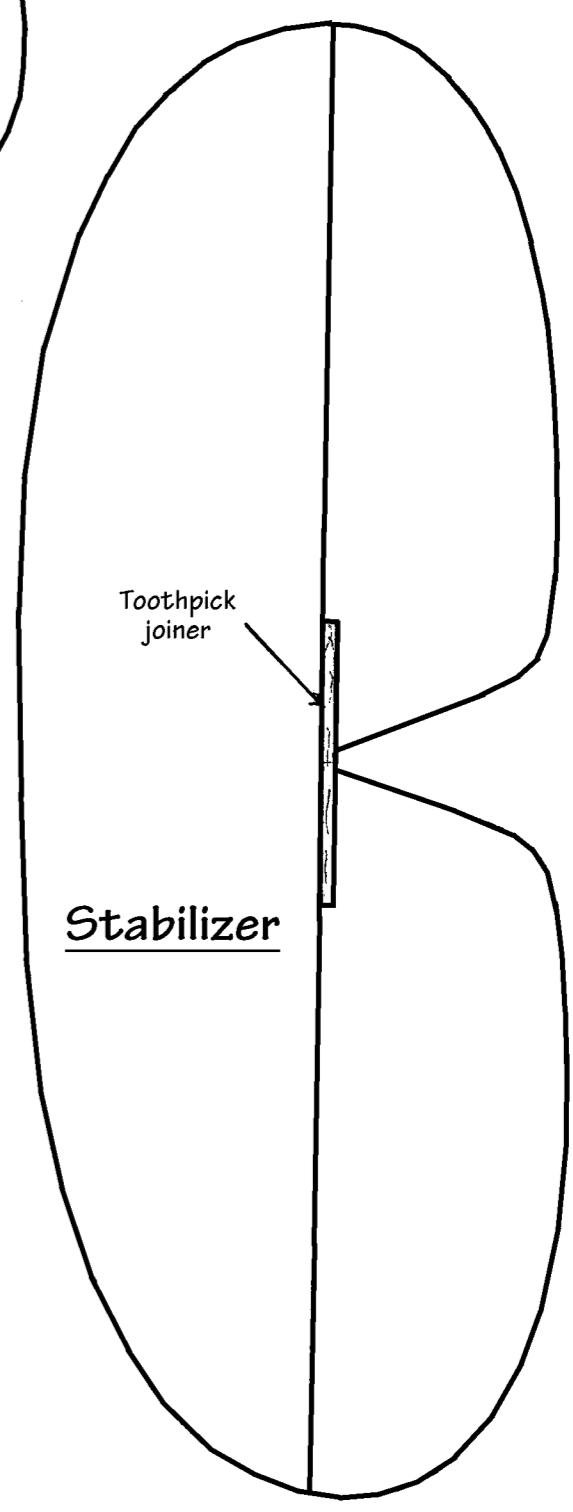


Bottom Wing



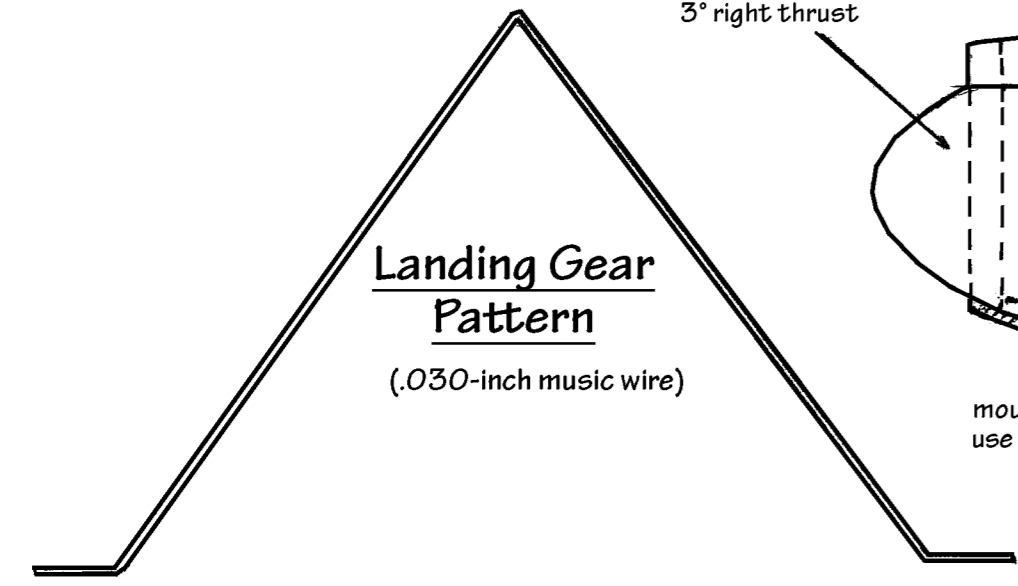
Note: All of the above formers, including the motor mount and pylon, are laminated.

Pylon Doubler-- 2 required

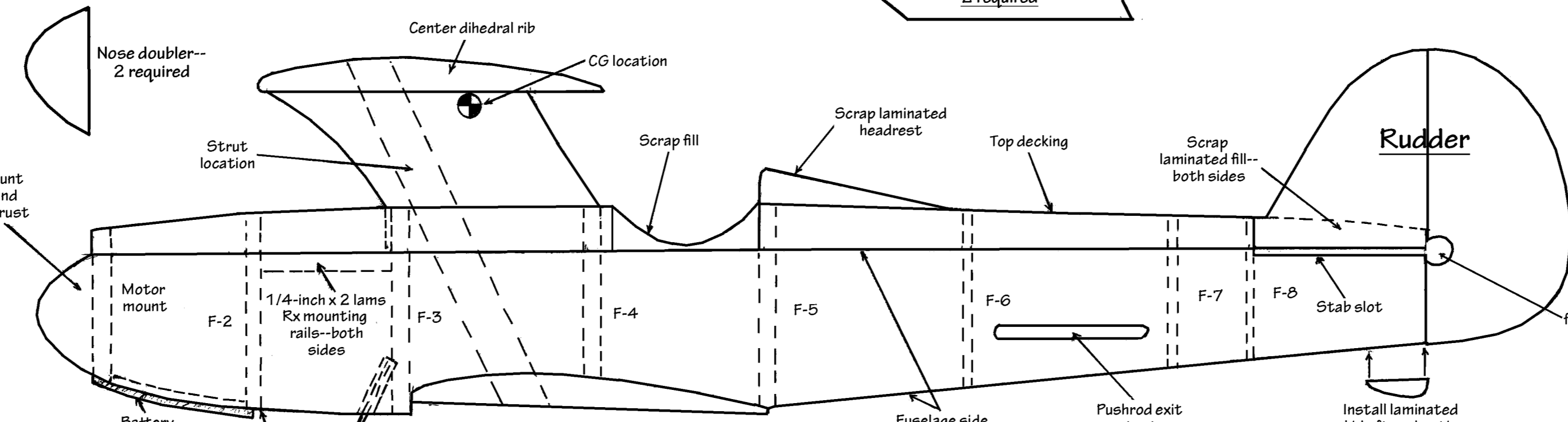


Stabilizer

Landing gear mount
2 required
1/16-inch balsa

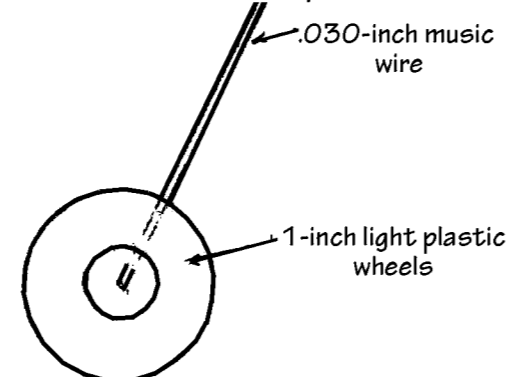


Landing Gear Pattern



Fuselage Side View

Note: Bottom sheeting omitted for clarity from this point aft.



"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