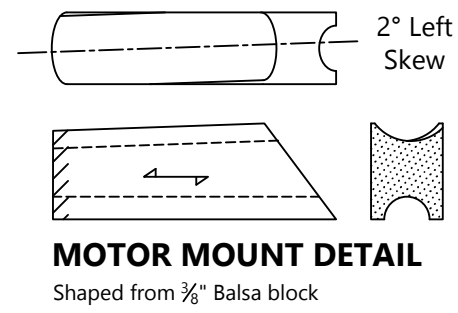
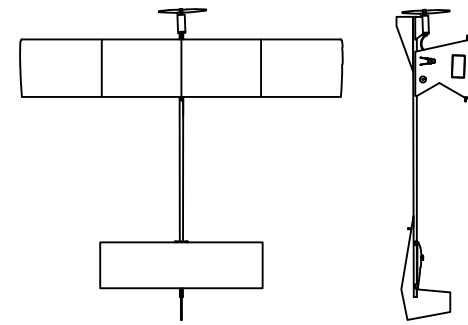


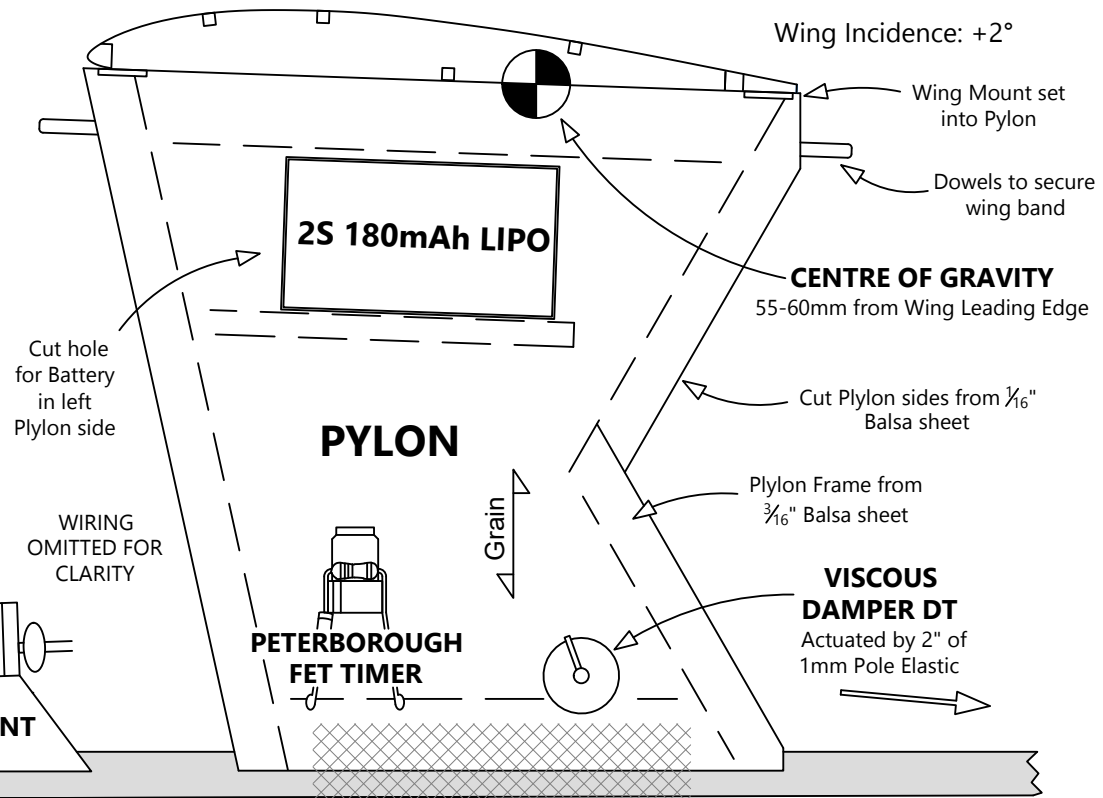
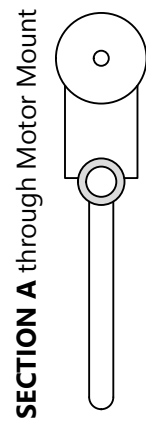
MAKE FOUR WING PANELS
 Angle ribs at all dihedral breaks by 6°
 Outer wing panels have 1/16" wash out and 1/8" tip blocks



WING DIHEDRAL
 All dihedral breaks are 12° - angle end ribs by 6°
 Chock up each panel end by 1 1/16" (27mm)



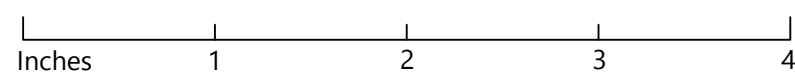
The N60 (6-7.2V 25500RPM version) is a viable alternative motor



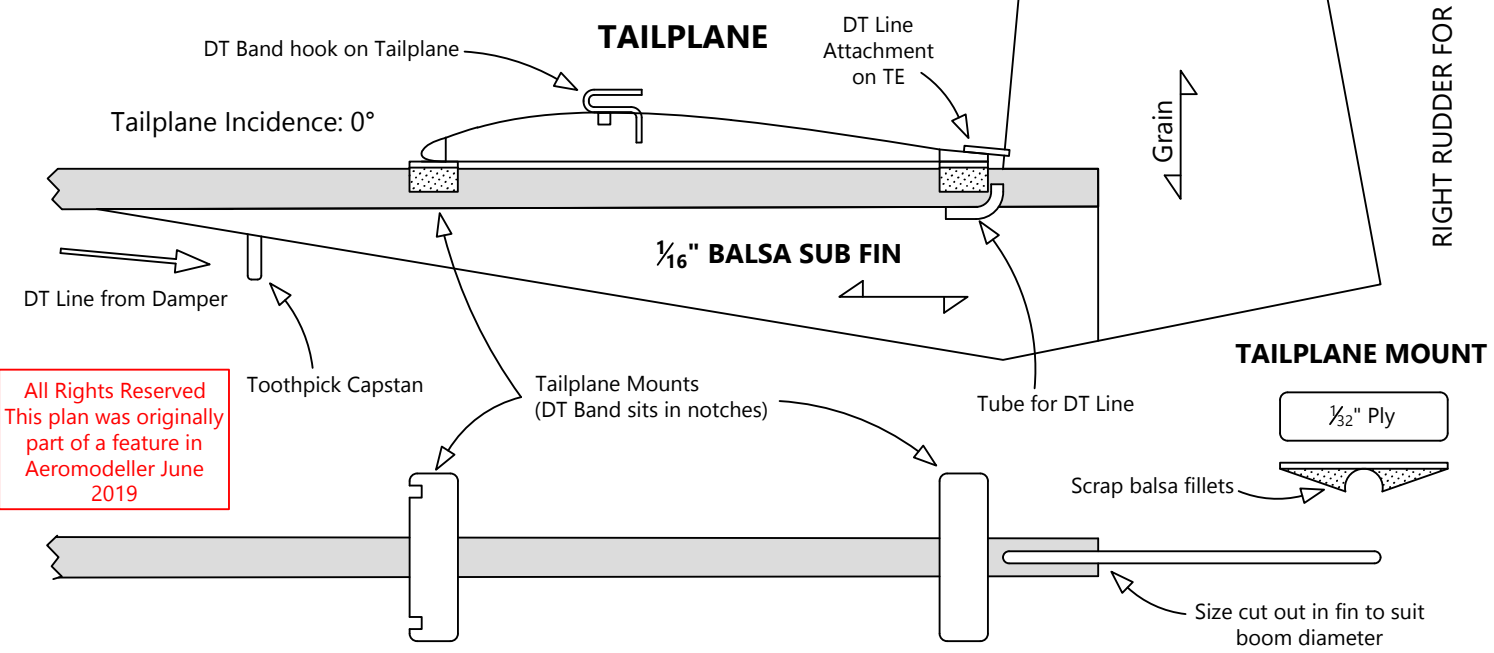
Ferry 500
 A simple E20 Model

Drawn by Jonathan Whitmore to an original design by Ian Middlemiss for Peterborough Model Flying Club

Wingspan: 20" Length: 20" Target Weight: 60g
 PMFC Website Download Version - June 2019



A short second line sets the DT'ed tailplane angle



MOTOR HAS 2° LEFT THRUST AND 2° DOWN THRUST

18" (458mm) CARBON BOOM
 Ø 4-6mm & approx. 6 grams

WING MOUNTS
 1/32" Ply
 Scrap balsa packing

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 This plan was originally part of a feature in Aeromodeller June 2019

For FET Timer details see:
<http://www.peterboroughmfc.org/Ferry500-Timer.html>