

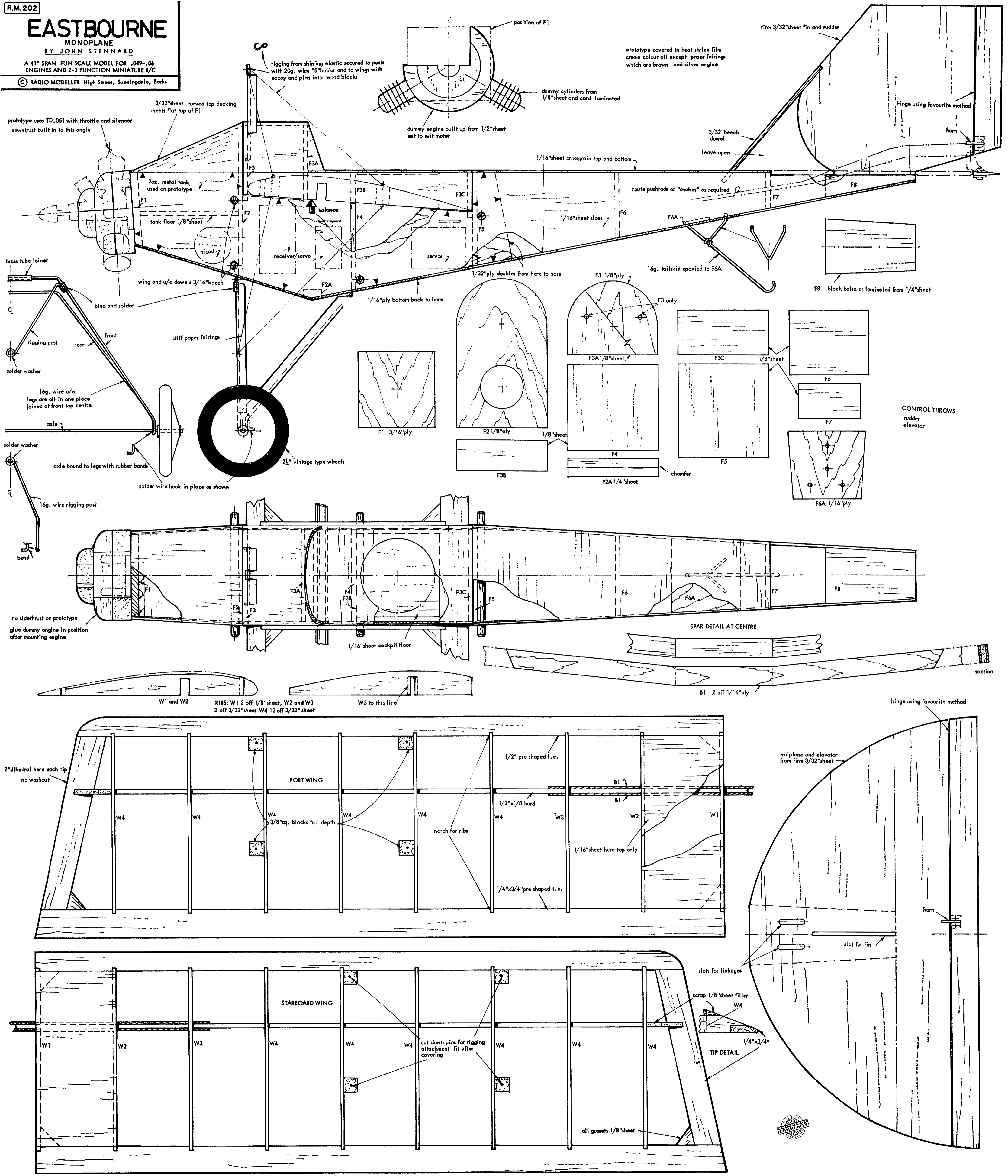
EASTBOURNE

MONOPLANE

BY JOHN STENNARD

A 41" SPAN FUN SCALE MODEL FOR .049-.06 ENGINES AND 2-3 FUNCTION MINIATURE R/C

© RADIO MODELLER High Street, Sunningdale, Berks.



prototype uses TD.051 with throttle and silencer downtrust built in to this angle

3/32\"sheet curved top decking meets flat top of F1

2oz. metal tank used on prototype

tank floor 1/8\"sheet

load

receiver/servo

servos

brass tube joiner

wing and u/c dowels 3/16\"beech

bind and solder

stiff paper fairings

rigging post

front

rear

solder washer

16g. wire u/c legs are all in one piece joined at front top centre

axle

axle bound to legs with rubber bands

2 1/2\" vintage type wheels

solder wire hook in place as shown

solder washer

16g. wire rigging post

bend

no sidethrust on prototype

glue dummy engine in position after mounting engine

1/16\"sheet cockpit floor

SPAR DETAIL AT CENTRE

W1 and W2

RIBS: W1 2 off 1/8\"sheet, W2 and W3 2 off 3/32\"sheet W4 12 off 3/32\"sheet

W3 to this line

B1 2 off 1/16\"ply

hinge using favourite method

2\" dihedral here each tip no washout

PORT WING

W4

W4

W4

W4

W4

W4

W4

W3

W2

W1

1/2\" pre shaped l.e.

1/2\"x1/8\" hard

1/4\"x3/4\" pre shaped t.e.

notch for ribs

W4 3/8\"sq. blocks full depth

tailplane and elevator from firm 3/32\"sheet

slot for fin

horn

slots for linkages

scrap 1/8\"sheet filler

W4

TIP DETAIL

1/4\"x3/4\"

all gussets 1/8\"sheet

