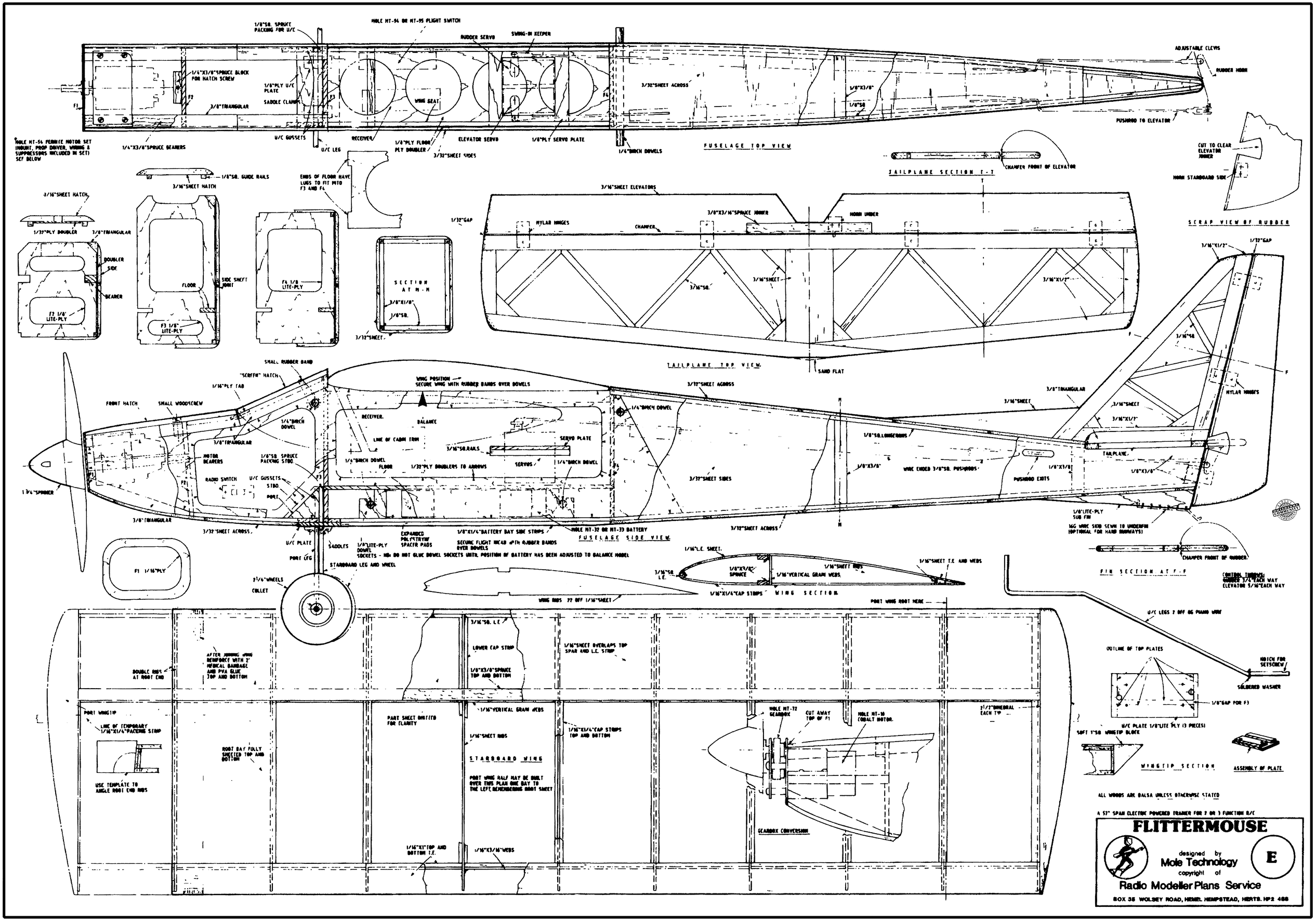
1/8"SQ. SPRUCE PACKING FOR U/C
HOLE HT-94 OR HT-95 FLIGHT SWITCH
RUDDER SERVO
SWING-IN KEEPER
ADJUSTABLE CLEVIS
RUDDER HORN
1/4"X3/8"SPRUCE BLOCK FOR HATCH SCREW
1/8"PLY U/C PLATE
SADDLE CLAMPS
3/8"TRIANGULAR
WING SEAT
3/32"SHEET ACROSS
1/8"X3/8"
1/8"SQ
PUSHROD TO ELEVATOR
HOLE HT-56 PERMIX MOTOR SET INSUNT, PROP DRIVER, WIRING & SUPPRESSORS INCLUDED IN SET) SEE BELOW
1/4"X3/8"SPRUCE BEARERS
U/C GUSSETS
U/C LEG
RECEIVER
1/8"PLY FLOOR PLY DOUBLER
ELEVATOR SERVO
1/8"PLY SERVO PLATE
3/32"SHEET SIDES
1/4"BIRCH DOWELS
FUSELAGE TOP VIEW
TAILPLANE SECTION T-T
CHAMFER FRONT OF ELEVATOR
CUT TO CLEAR ELEVATOR ARMER
HORN STARBOARD SIDE
SCRAP VIEW OF RUDDER
1/8"SQ. GUIDE RAILS
3/16"SHEET HATCH
EDGE OF FLOOR HAVE LUGS TO FIT INTO F3 AND F4
3/16"SHEET ELEVATORS
1/32"GAP
HYLAR HINGES
CHAMFER
3/8"X3/16"SPRUCE ARMER
HORN UNDER
3/16"SHEET HATCH
1/32"PLY DOUBLER
3/8"TRIANGULAR
DOUBLER SIDE
BEARER
F2 1/8" LITE-PLY
FLOOR
SIDE SHEET JOINT
F3 1/8" LITE-PLY
F4 1/8 LITE-PLY
SECTION AT M-M
3/8"X1/8"
1/8"SQ.
3/32"SHEET
3/16"SQ.
3/16"SHEET
3/16"X1/2"
TAILPLANE TOP VIEW
SAND FLAT
3/16"X1/2"
1/32"GAP
3/16"SQ
HYLAR HINGES
SMALL RUBBER BAND
"SCREW" HATCH
1/16"PLY TAB
FRONT HATCH
SMALL WOODSCREW
WING POSITION — SECURE WING WITH RUBBER BANDS OVER DOWELS
3/32"SHEET ACROSS
1/4"BIRCH DOWEL
RECEIVER
BALANCE
LINE OF CABIN TRIM
3/16"SQ.RAILS
SERVO PLATE
1/4"BIRCH DOWEL
FLOOR
1/32"PLY DOUBLERS TO ARROWS
SERVOS
1/4"BIRCH DOWEL
1/8"SQ.LONGERONS
1/8"X3/8"
WIRE ENDED 3/8"SQ. PUSHRODS
PUSHROD EXITS
1/8"X3/8"
TAILPLANE
3/8"TRIANGULAR
3/16"SHEET
3/16"SHEET
3/16"X1/2"
1/4"BIRCH DOWEL
3/8"TRIANGULAR
MOTOR BEARERS
1/8"SQ SPRUCE PACKING STBD
RADIO SWITCH
U/C GUSSETS STBD
PORT
3/32"SHEET SIDES
1/8"LITE-PLY SUB FIN
16G WIRE SKID SEWN TO UNDERFIN (OPTIONAL FOR HAND RUNWAYS)
3/32"SHEET ACROSS
3/32"SHEET ACROSS
3/8"TRIANGULAR
3/32"SHEET ACROSS
U/C PLATE
SADDLES
1/8"LITE-PLY DOWEL SOCKETS - NB: DO NOT GLUE DOWEL SOCKETS UNTIL POSITION OF BATTERY HAS BEEN ADJUSTED TO BALANCE MODEL
EXPANDED POLYSTYRENE SPACER PADS
1/8"X1/4"BATTERY BAY SIDE STRIPS
SECURE FLIGHT HEAD WITH RUBBER BANDS OVER DOWELS
HOLE HT-32 OR HT-33 BATTERY
FUSELAGE SIDE VIEW
PORT LEG
STARBOARD LEG AND WHEEL
F1 1/16"PLY
3 1/4"WHEELS
COLLET
1/16"L.E. SHEET.
3/16"SQ. L.E.
1/8"X3/8" SPRUCE
1/16"VERTICAL GRAIN WEBS
1/16"SHEET RIBS
1/16"SHEET T.E AND WEBS
1/16"X1/4"CAP STRIPS
WING SECTION
WING RIBS 22 OFF 1/16"SHEET
CHAMFER FRONT OF RUDDER
FIN SECTION AT F-F
CONTROL THROWS: RUDDER 3/4"EACH WAY ELEVATOR 5/16"EACH WAY
PORT WING ROOT HERE
U/C LEGS 2 OFF 06 PIANO WIRE
3/16"SQ. L.E.
LOWER CAP STRIP
1/16"SHEET OVERLAPS TOP SPAR AND L.E. STRIP
1/8"X3/8"SPRUCE TOP AND BOTTOM
AFTER JOINING WING REINFORCE WITH 2" MEDICAL BANDAGE AND PVA GLUE TOP AND BOTTOM
DOUBLE RIBS AT ROOT END
OUTLINE OF TOP PLATES
NOTCH FOR SETSCREW
SOLDERED WASHER
1/8"GAP FOR F3
U/C PLATE 1/8"LITE PLY (3 PIECES)
PORT WINGTIP
LINE OF TEMPORARY 1/16"X1/4"PACKING STRIP
USE TEMPLATE TO ANGLE ROOT END RIBS
PART SHEET OMITTED FOR CLARITY
1/16"VERTICAL GRAIN WEBS
1/16"SHEET RIBS
1/16"X1/4"CAP STRIPS TOP AND BOTTOM
ROOT BAY FULLY SHEETED TOP AND BOTTOM
STARBOARD WING
PORT WING HALF MAY BE BUILT OVER THIS PLAN ONE BAY TO THE LEFT, REMEMBERING ROOT SHEET
HOLE HT-72 GEARBOX
CUT AWAY TOP OF F1
HOLE HT-10 COBALT MOTOR.
1/2"DIHEDRAL EACH TIP
SOFT 1"SQ WINGTIP BLOCK
WINGTIP SECTION
ASSEMBLY OF PLATE
1/16"X1"TOP AND BOTTOM T.E.
1/16"X3/16"WEBS
GEARBOX CONVERSION
ALL WOODS ARE BALSA UNLESS OTHERWISE STATED
A 57" SPAN ELECTRIC POWERED TRAINER FOR 2 OR 3 FUNCTION R/C
FLITTERMOUSE
designed by
Mole Technology
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Radio Modeller Plans Service
BOX 35 WOLSEY ROAD, HEMEL HEMPSTEAD, HERTS. HP2 4SS
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