1/4x3/4 LEADING EDGE

FIBERGLASS TAPE REINFORCEMENT

1/8x5/8 L.E.DOUBLER

RIG ELEVATORS 1/8" TRAILING EDGE UP (WITH TRANSMITTER TRIMMED NEUTRAL)

ROOT RIB TEMPLET

FOAM WING PANELS-COVER WITH 1/16 BALSA OR 1/64 PLY
NOTE: WING IS SHOWN UPSIDE-DOWN

2" DIHEDRAL-UNDER EACH TIP

3/16 SHT

TIP RIB TEMPLET

④ 1/4 PLY MAKE TWO

SOLDER WASHER AS SHOWN

NOSE STRUT STEERING

MAIN GEAR STRUTS 5/32 DIA MUSIC WIRE

⑤ 1/8 PLY

NOSE GEAR STRUT-5/32 DIA MUSIC WIRE

ELEVATOR SERVO

RUDDER & NOSE STRUT STEERING SERVO (USE DU-BRO BALL LINK SOCKET TO NOSE STRUT STEERING, FOR QUICK DISCONNECT)

ELEVATOR PUSHRODS

RUDDER PUSHROD

X-HINGE

1/4x3/8

3/32 DIA TORQUE ROD

3/8x2-ELEVATOR

3/16 SHT EMPENNAGE

X-HINGE

3/32 I.D. BRASS TUBE, SOLDERED TO RUDDER TORQUE ROD, FLATTENED, BENT OVER & DRILLED AS SHOWN

1/4 DIA DOWELS

3/16 SHT (FUSELAGE TOP, SIDES & BOTTOM)

GOLDBERG STEERING ARM

3/16 SHT

RECEIVER

HARDWOOD L.G. MOUNT

THROTTLE SERVO, SIDEMOUNTED

3/32 DIA TORQUE ROD

1/2 TRIANGLE STK

③ 1/8 PLY

HATCH: ZONA SAW ACROSS FRONT & BACK, THEN CUT SIDES WITH X-ACTO KNIFE

K & B .19 ENGINE

BALANCE POINT

KRAFT 4 OZ TANK

BATTERY

1/4 SQ STOCK

▷INDICATES THE EDGE OF 1/16 PLY DOUBLER

⑥ 3/16 SHT

② 1/4 PLY

9x4 ZINGER PROP

▶INDICATES THE EDGE OF 3/16 FUSELAGE SIDES

UNLESS OTHERWISE NOTED
* ALL WOOD IS BALSA *

2-1/4 DIA WHEEL

3-DIA WHEELS

A TRAINER OF UNIQUE FLYING-WING CONFIGURATION

Tailless Trainer
(not published)
was to be Flying Models

DESIGN: BILL EVANS | INKED BY Gus Morfis

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