

SPECIFICATIONS

MODEL	F-14 FUN SCALE
TYPE	SPORT
WING SPAN	46"
WING AREA	358.75 SQ. IN.
WEIGHT	56 OZ. (3.5 LBS)
WING LOADING	64 OZ. PER SQ. IN.
ENGINE	25 OS MAX FP
PROPELLER	9x4 MASTER AIR SCREW
SERVOS	3 STANDARD

WING AND TAIL SECTION ARE
AVAILABLE FROM:
KEITH SPARKS
775 NOR-EAST DR
FORT WORTH, TX 76180
\$30.00 POSTAGE PAID

FOAM WING-SEE TEXT

1/4" x 1/2"
BALSA L.E.

1/4" x 1/2"
BALSA

1/4" SQ
BALSA

SECT. 12

SECT. 13 AFT

1/4" DIA ALUM TUBES

7/32" DIA. BRASS TUBE

NYLON CONTROL HORN

SOLDER THE 4-40 SCREW
TO THE NUT

1/4" SQ
BALSA

1/8" DIA
ALUM TUBE

ELEVATOR

BRASS TORQUE TUBE

1/4" SQ. BALSA

BALANCE
WITH BB'S

RIGHT WING PLAN

1/8" WIDE CARBON
FIBER - TOP AND
BOTTOM

SULLIVAN FLEX ROD
PN/504 PN/507

BOTTOM
HATCH

TOP HATCH

SECT. 9

1/16" DIA.
WIRE HOOK

RUBBER BAND
HATCH HOLD DOWN

AILERON TORQUE
ROD

1/4" PLYWOOD

7/32" DIA. FUEL
LINE HOLES

11/64" NOSE GEAR STEERING
PUSHROD TUBE HOLE

GREAT PLANES NYLON
STEERING ARM P/N
GPMQ 4264

WHEEL
COLLAR

1/16" DIA THROTTLE
CABLE TUBE HOLE

5/32" MOTOR MOUNT
BLIND NUT HOLES

FIREWALL - STEERING
DETAIL

1/8" LITE PLY
NOSE STIFFENER

4 OZ. FUEL TANK

BATTERY

SERVOS

CANOPY
LINE

FIREWALL
1/4" PLY

MOTOR
MOUNT

2-1/4" DIA.
SPINNER

FUSELAGE TOP VIEW

TOP HATCH

FIN

SHEET 2 OF 2

MODEL AIRPLANE NEWS

F-14 FOAMCAT