

# FUSELAGE FOAM CORE STATIONS

SEE TEXT FOR FUSELAGE CONSTRUCTION DETAILS

WING ROOT

WING TIP

ROOT

HORIZONTAL - VERTICAL  
STABILIZER

TIP

DORSAL FIN

1/8" Balsa Sheet,  
NOTE GRAIN

CUT OUT FOR  
STEERING ARM

CUT HERE AND  
SAND TO FIT

SIG CANOPY P/N WC-809

DRILL ON CENTER  
LINE, 5/32" HOLE  
FOR DU-BRO NOSE  
GEAR WIRE P/N 154

MOTOR MOUNT  
DAVE BROWN MOTOR  
MOUNT P/N 154

ENTIRE FUSELAGE IS COVERED WITH  
MEDIUM CLOTH FIBERGLASS AND RESIN,  
SEE TEXT FOR DETAILS.

1/4" PLYWOOD  
FIREWALL

FILLER

2-1/4" DIA.  
SPINNER

25 O.S. MAX FP  
ENGINE

DAVE BROWN  
MOTOR MOUNT

2-1/4" DAVE BROWN  
FOAM NOSE WHEEL

FUSELAGE SIDE  
VIEW

2-1/4" DAVE BROWN  
FOAM MAIN WHEELS

RECEIVER

THROTTLE  
SERVO

FOAM BLOCKS

BATTERY

1/8" Balsa Sheet,  
NOTE GRAIN

DORSAL FIN

L.G. MOUNT

3 PIECES 1/4" LITE PLYWOOD,  
L.G. WIRE SANDWICHED INSIDE

FIN

1/4" SQ. Balsa

2° AT NEUTRAL



MODEL AIRPLANE NEWS

F-14 FOAMCAT

DESIGNED BY KEITH SPARKS

INKED PLANS BY JOE DEMARCO

ALL RIGHTS  
RESERVED

SHEET  
1 OF 2