



3/16" HARDWOOD DOWELL

HARDWOOD LANDING GEAR BLOCK

WING IS CUT FROM 2" FOAM WITH 1/16" Balsa SHEETING TOP AND BOTTOM

WING TIP TEMPLATE

ROOT RIB TEMPLATE

1 1/2" SOFT Balsa BLOCK

NOTE: HORIZONTAL STAB IS MADE WITH 1/16" TOP AND BOTTOM WITH 1/16" X 3/8" Balsa RIBS OR 3/16" Balsa SHEET MAY BE USED.

3/16" Balsa SHEET

3/16" X 3/16" HARDWOOD JOINTER

3/16" X 1" TRAILING EDGE STOCK

3/16" PLY WING HOLDDOWN BLOCKS

TOP SHEETING OMITTED FOR CLARITY

3/16" SHEET Balsa

F-1 1/16" PLY NOSE RING

F-2 3/16" PLY

3/8" TRIANGULAR Balsa FILLER STOCK

CANOPY CAN BE SOLID BLOCK OR CUT FROM COMMERCIAL CLEAR PLASTIC CANOPY.

F-1

F-2

F-3

C/G

F-5

1/4-20 WING HOLDDOWN BOLT

3/16" Balsa STRINGERS

3/16" Balsa STRINGER

1/18" Balsa BOTTOM

NOTE: ALL HINDGES ARE BUILDERS CHOSE.

FUEL TANK AREA

2" WHEEL

MAIN LANDING GEAR PATTERN 1/8" MUSIC WIRE

2" WHEELS

F-4 1/8" Balsa

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F-5 1/8" HARD Balsa

F-5 1/8" HARD Balsa

F-6 1/8" HARD Balsa

F-6 1/8" HARD Balsa

WINGSPAN 48"  
WING AREA 408 SQ. IN.  
LENGTH 42 1/2"  
ENGINE .40 TO .45

**Rampage 40**

Drawn By: GUY FULLER 12/31/95