



1/8" X 1/4" Balsa LEADING EDGE

1/8" Balsa GUSSETS

1/16" PLY ON BOTTOM FOR L.G. MOUNT RECESS 3 CENTER RIBS SO PLY FITS FLUSH

1/8" X 1/4" Balsa SPAR

3/16" SQ. Balsa SPAR

CENTER SECTION IS FLAT ON BOTH WINGS-DIHEDRAL IS 1-7/8" EACH TIP (BOTH WINGS)

1/8" X 1/2" TRAILING EDGE STOCK

1/8" X 1/4" Balsa LEADING EDGE

1/4" Balsa TIPS

1/8" X 1/4" Balsa SPAR

3/16" SQ. Balsa SPAR

1/4" Balsa

CENTER SECTION TOP SHEETED WITH 1/16" Balsa TO SIMULATE GAS TANK

1/8" X 1/2" TRAILING EDGE STOCK

1/16" Balsa COWL SHEETING

W4 MAKE 2 1/8" Balsa

W5 MAKE 5 1/16" Balsa

W1 MAKE 47 1/16" Balsa

W3 MAKE 2 1/8" Balsa

W2 MAKE 2 1/8" Balsa

NOTE: BOTH WINGS FIXED PERMANENTLY

1/8" X 3/16" HARDWOOD CABANE STRUTS

PERFECT NO. 20 FUEL TANK

SWITCH & RECEIVER IN FRONT COCKPIT

1/16" Balsa SHEET-INSET FLUSH WITH FORMERS 3 & 6

WINDSCREEN (2)

ACE BABY TWIN ACTUATOR

ALL FUSELAGE FRAMING 1/8" SQ. Balsa

ALL MEMBERS 1/4" Balsa SANDED TO 3/16"

RIGGING IS FUNCTIONAL-USE FISHING LINE & GLUE INTO STRUT SOCKETS

THREAD HINGES-MAKE SURE NO BIND

1/16" X 1/4" Balsa

1/16" WIRE

TIN CAN STOCK FOR ADJUSTABLE ELEVATOR

TEE DEE .020

3/32" DOWN THRUST

1/16" Balsa SHEET

C.G.

1/8" Dowel

1/8" Balsa SADDLE

HEAT SHRINK TUBING NO METAL TO METAL CONTACT ANYWHERE

TORQUE ROD 1/16" WIRE MAKE SURE NO BIND SUPPORT AT EACH UPRIGHT

1/8" Balsa SADDLE

1/16" WIRE TAIL SKID

HEAT SHRINK TUBING NYLON BUSHING

PASSES THRU FIN

Balsa BLOCK HOLLOWED OUT

DRAIN HOLE BATTERY PACK HERE

1/32" PLY

L.G. CLIPS

1/16" PLY

1/8" Balsa FAIRING SLOT & EPOXY

BIND & SOLDER

1/8" PLY

TREXLER NO. 4 WHEELS

1/16" PIANO WIRE LANDING GEAR

SPREADER BAR

1/8" SQ. Balsa MAKE 4 INTERPLANE STRUTS

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TIGER MOTH

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