



KRAFT ENGINE MOUNT

K & B .40 ENGINE

NOSE GEAR STEER'G SERVO

SWITCH

1/2 PLY CLEAT FOR WING HOLD-DOWN SCREWS

MAKE 'JET EXHAUST' STACKS FROM PLASTIC CUPS

NYROD SLEEVE

④ 1/8 PLY SERVO TRAY

① 1/8 PLY SPINNER RING

② 1/4 PLY FIREWALL

⑤ 1/8 PLY

THROTTLE SERVO

C.B. 2-1/2" SPINNER

⑥ 1/4 Balsa

③ 1/8 PLY

1/4 DOWEL

1/4 x 3/4 LEADING EDGE

1/8 x 3/4

1/2 x 3/4 HARDWOOD LANDING GEAR MOUNT

ROOT RIB TEMPLET

TIP RIB TEMPLET

FOAM WING PANELS COVER WITH 1/32 PLY 1/16 Balsa SHEET

1/16 PLY DOUBLER

3/32 WIRE TORQUE RODS

TAPE HINGES

1/4 x 3/8

3/8 x 2 - ELEVON

⑦ 1/4 PLY

5/32 DIA BRASS TUBE - FLATTEN END, SOLDER AND DRILL .05 DIA HOLE FOR CLEVIS

Balsa BLOCK COCKPIT

BALANCE POINT

1/4 SHEET

KRAFT 8 TO 11 OZ FUEL TANK

RECEIVER

BATTERY

BOTH WINGS HAVE ZERO INCIDENCE

9 x 7 ZINGER PROP

1/4 SHEET

1/2 TRIANGLE STOCK

5/32 DIA LANDING GEAR WIRE

MAIN GEAR PATTERN

2-1/4 DIA WHEELS

1/4" WING HOLD-DOWN SCREWS

1/4 FIN

1/16 DIA WIRE SKID, EPOXY IN PLACE

NOTE - LOWER WING SHOWN, UPPER WING IS SIMILAR EXCEPT FOR NEGATIVE DIHEDRAL, GEAR MOUNTS, SERVOS, ETC

NOTE RIG ELEVONS 1/8" UP (WITH TRANSMITTER SET AT NEUTRAL TRIM)

DIHEDRAL SETUP NO SCALE

1/4 SHEET

3/16 VERTICAL FIN

▶ INDICATES THE EDGE OF 1/4" Balsa FUSELAGE SIDES

UNLESS OTHERWISE SPECIFIED - ALL WOOD IS Balsa -



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ASTRON.40

DESIGNED & BUILT BY BILL EVANS INKED BY Gus Morfis

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PLAN NO. 781