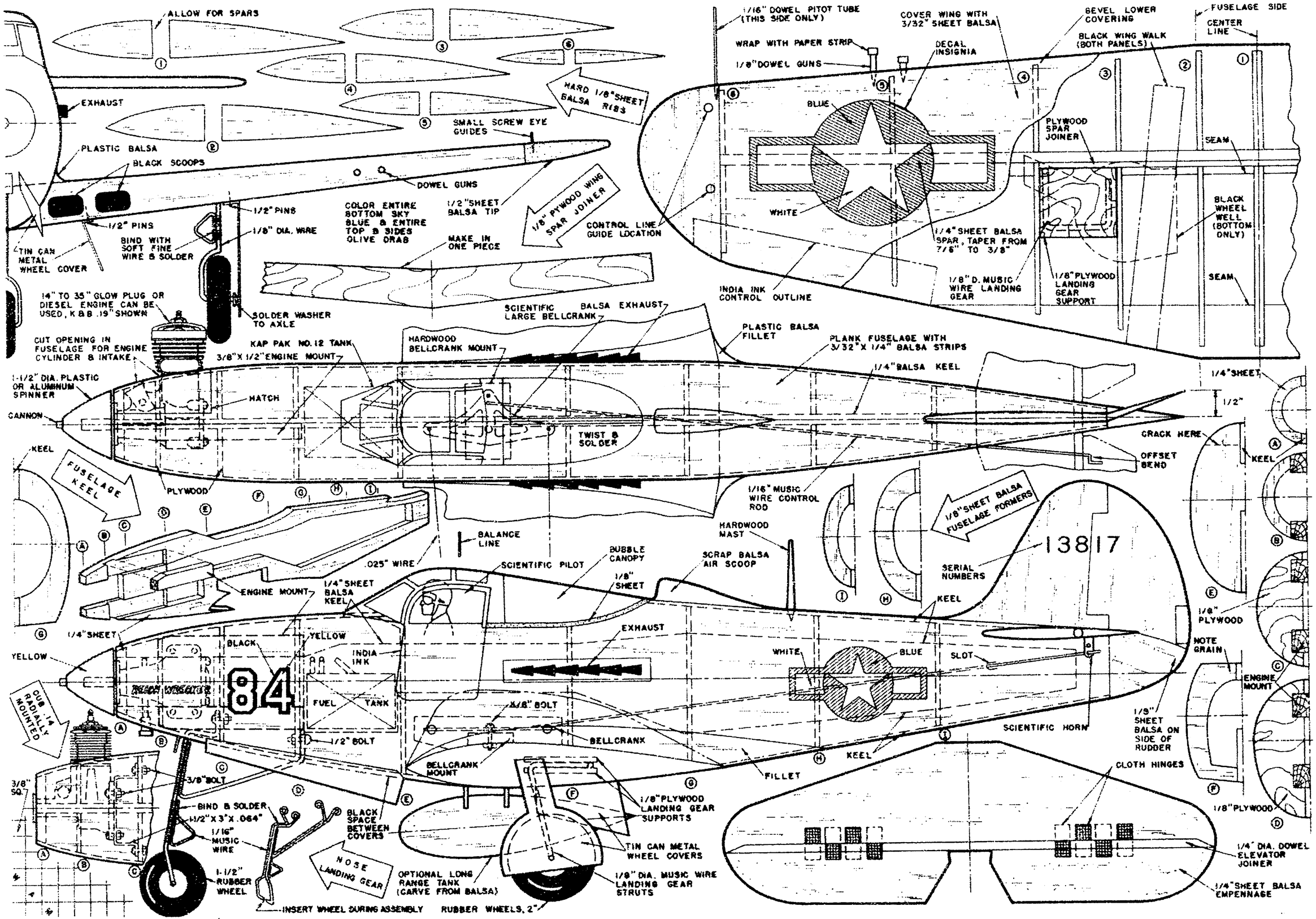
ALLOW FOR SPARS
HARD 1/8" SHEET BALSA RIBS
EXHAUST
SMALL SCREW EYE GUIDES
PLASTIC BALSA
BLACK SCOOPS
DOWEL GUNS
1/2" PINS
1/2" PINS
1/8" DIA. WIRE
COLOR ENTIRE BOTTOM SKY BLUE & ENTIRE TOP & SIDES OLIVE DRAB
1/2" SHEET BALSA TIP
1/8" PLYWOOD WING SPAR JOINER
CONTROL LINE GUIDE LOCATION
TIN CAN METAL WHEEL COVER
BIND WITH SOFT FINE WIRE & SOLDER
MAKE IN ONE PIECE
14" TO 35" GLOW PLUG OR DIESEL ENGINE CAN BE USED, K&B .19" SHOWN
SOLDER WASHER TO AXLE
SCIENTIFIC LARGE BELLCRANK
BALSA EXHAUST
CUT OPENING IN FUSELAGE FOR ENGINE CYLINDER & INTAKE
KAP PAK NO. 12 TANK
3/8"X 1/2" ENGINE MOUNT
HARDWOOD BELLCRANK MOUNT
PLASTIC BALSA FILLET
PLANK FUSELAGE WITH 3/32"X 1/4" BALSA STRIPS
1/4" BALSA KEEL
1-1/2" DIA. PLASTIC OR ALUMINUM SPINNER
CANNON
HATCH
TWIST & SOLDER
KEEL
FUSELAGE KEEL
PLYWOOD
1/16" MUSIC WIRE CONTROL ROD
HARDWOOD MAST
BALANCE LINE
.025" WIRE
SCIENTIFIC PILOT
BUBBLE CANOPY
1/8" SHEET
SCRAP BALSA AIR SCOOP
ENGINE MOUNT
1/4" SHEET BALSA KEEL
1/4" SHEET
YELLOW
BLACK
YELLOW
INDIA INK
EXHAUST
FUEL TANK
1/8" BOLT
1/2" BOLT
BELLCRANK
BELLCRANK MOUNT
FILLET
KEEL
CUB 14 RADIALLY MOUNTED
3/8" BOLT
3/8" SQ.
BIND & SOLDER
1-1/2"X 3"X .064"
1/16" MUSIC WIRE
1-1/2" RUBBER WHEEL
BLACK SPACE BETWEEN COVERS
NOSE LANDING GEAR
OPTIONAL LONG RANGE TANK (CARVE FROM BALSA)
INSERT WHEEL DURING ASSEMBLY
RUBBER WHEELS, 2"
1/8" PLYWOOD LANDING GEAR SUPPORTS
TIN CAN METAL WHEEL COVERS
1/8" DIA. MUSIC WIRE LANDING GEAR STRUTS
1/16" DOWEL PITOT TUBE (THIS SIDE ONLY)
WRAP WITH PAPER STRIP
1/8" DOWEL GUNS
COVER WING WITH 3/32" SHEET BALSA
DECAL INSIGNIA
BEVEL LOWER COVERING
BLACK WING WALK (BOTH PANELS)
FUSELAGE SIDE
CENTER LINE
BLUE
WHITE
PLYWOOD SPAR JOINER
SEAM
BLACK WHEEL WELL (BOTTOM ONLY)
1/4" SHEET BALSA SPAR, TAPER FROM 7/8" TO 3/8"
1/8" D. MUSIC WIRE LANDING GEAR
1/8" PLYWOOD LANDING GEAR SUPPORT
INDIA INK CONTROL OUTLINE
SEAM
1/4" SHEET
1/2"
CRACK HERE
OFFSET BEND
KEEL
1/8" SHEET BALSA FUSELAGE FORMERS
SERIAL NUMBERS
KEEL
1/8" PLYWOOD
NOTE GRAIN
ENGINE MOUNT
WHITE
BLUE
SLOT
SCIENTIFIC HORN
1/8" SHEET BALSA ON SIDE OF RUDDER
CLOTH HINGES
1/8" PLYWOOD
1/4" DIA. DOWEL ELEVATOR JOINER
1/4" SHEET BALSA EMPENNAGE
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