CURTISS SEAGULL

TOP

SIDE

3/8 BALSA NOSE
1-3/4 DIA. SPINNER
TIMER ARM SLOT
WHEEL PANTS 1/2 SHEET BALSA
TOP FRONT COWL 11/16 x 3 x 6-3/4
NOSE BLOCK 3 x 3-3/8 x 4-3/4
1/8 PLY.
16 I.D. BUSHING
4-40 M.S. NUT PLATE
MAPLE CROSS PIECE
FORSTER .29 ENGINE IGNITION & 2 SPEED POINTS
9x6 PROP
AIR OUTLET
TIN EXHAUST EXTENSION
1/2" TIN STRAP
CONDENSER
1/16 WIRE CATCH
MAIN CRUTCH 1/4 x 5/8 x 24-3/4 PINE
SIDE PANELS 1/2 x 2-1/4 x 20-11/16
WASHER SOLDERED
WASHER SOLDERED OVER TAIL HORN
KICK DOWN SPRING
1385
X-S03C-1
OFFSET RIGHT 3/8
1/32 BRASS 9/16 x 1
1/16 I.D. TUBE SOLDERED UNDER TRIGGER GUIDE
HINGE LINE
ON SIDES 1" DECALS
RUDDER 1/4 BALSA
HARDWOOD BEAMS 1/4 x 5/8 x 9-9/16
PRESS MAST & TURN TO RELEASE
1/16 STEEL WIRE
1/16 PLY. FAIRING
SOLDER WASHER BOTH END 3/16 SPRING
SPEED CONTROL SWITCH
1/8 SQ. BALSA
1/32 BALSA BENT OVER
SHUTOFF SWITCH
ALL WINDOWS 1/64 CELLULOID
WHITE PAPER STRIPS
TOP REAR BLOCK BALSA 2 x 3-1/4 x 5-7/16
U.S.NAVY
CABIN REMOVEABLE FORWARD OF HERE
1/16 STEEL WIRE PUSHROD
" " " TRIGGER
1/16 x 1/8 BALSA STRINGER 13-15/16 LONG
COIL
DECO RELAY
1/16 PLY. MOUNTS
BATTERY
DOWEL PEGS
SOLDER
4-40 M.S.
PIN RELEASE 1/8
2-56 M.S.
BALSA TAIL BLOCK 1-3/16 x 2-5/8 x 4
1/8 x 1-3/4 x 8-1/4 PLYWOOD MOUNT
2 OZ. WEDGETANK
NOTCH CRUTCH
1/16 PLY. FLOOR
BOTTOM BLOCK 1 x 3-3/8 x 13-1/4
1/64 x 1/4 x 7/8 BRASS STRAP 2 REQ,D
4-40 M.S. & STOPNUTS 4 REQ,D
BOTTOM REAR BLOCK 1 x 3-3/8 x 7-5/8
BALSA BLOCK
ARRESTING HOOK 3/32 STEEL WIRE
TAIL HORN TIN
SOLDER
HOOK BRACKET 1/16 ALUM. 24ST
1/8 D.
3/32
BEND UP 90°
WING RIBS 1/8 BALSA
C.G.
R5
R2
R1
R4
R3
R7
R6
3/32D.
1/16D.
1/32 BRASS CATCH
LASH & SOLDER
CENTER PLANKED BOTTOM ONLY
R1
R2
FLAPS
1/16 BLACK LINE
1/4 RIB FOR EXTRA STRENGTH
R3
BEVELED TRAILING EDGE
R4
PLANK WITH 1/16 x 4 SHEET BALSA
R5
R6 AILERON
TAIL RIGHT HALF 1/4 BALSA SHEET
3 IN. NYLON BELLCRANK
SOLDER
4-40 x 1 M.S.
LASH WITH WIRE & SOLDER
R7
NOTE: 1/16 STEEL WIRE LEADS SHOWN HERE FOR CONVENIENCE. INSTALL THEM ON LEFT WING.
CLOTH HINGES
TAIL HORN
MAPLE SPLICE 7/16 x 5/8 x 4-3/4
L.G. HOLE
1/16 I.D. ALUM. TUBE GUIDES
WHITE STAR
RED
MAIN SPAR 1/4 PINE SPAR
ADD 1 OZ. WEIGHT R.WING ONLY
BLUE
TAPER AS SHOWN
WING R.HALF
BALSA TIPS 9/16 SHT.
3/4 DIHEDRAL
4" DECAL
LEADING EDGE 1/2 SQ. BALSA
HARD BALSA 1/4 x 5/16 x 20 STRINGERS
1/8 NOTCH IN 3 ONLY
CABIN FRAMES 1/8 PLYWOOD 7 REQ.
1/8 SQ. KEYS
2" DIA. SOLID RUBBER WHEELS
4-40 J-BOLTS
LANDING GEAR 3/32 STEEL WIRE
EXHAUST
3/16 DOWEL
6 PER ROW
BALSA FAIRING 1/2 SHEET ON TOP
GROOVE FOR WIRE 1/8 SHEET ON BOTTOM
2-56 J-BOLT
2-56 M.S.
TRIM FOR D
1/4 SQ. BALSA GUSSETS
1/16 STEEL WIRE
7/8 DIA. TAILWHEEL
SOLDER WASHER
ALL BULKHEADS 1/8 PLYWOOD
WASHERS SOLDERED
BALSA BLOCK 1-3/8 x 2-3/4 x 4