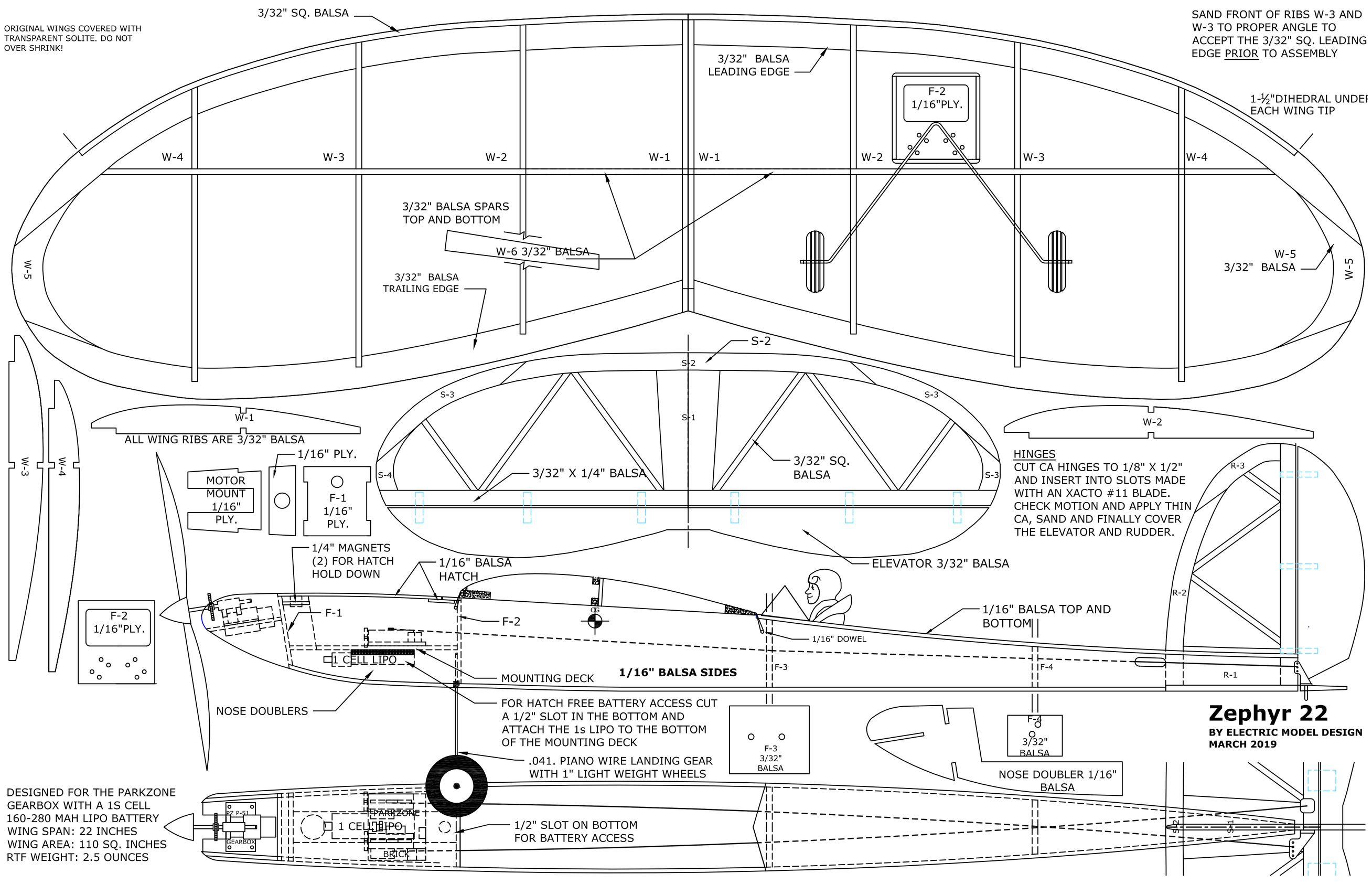
ORIGINAL WINGS COVERED WITH TRANSPARENT SOLITE. DO NOT OVER SHRINK!
3/32" SQ. BALSA
3/32" BALSA LEADING EDGE
SAND FRONT OF RIBS W-3 AND W-3 TO PROPER ANGLE TO ACCEPT THE 3/32" SQ. LEADING EDGE PRIOR TO ASSEMBLY
1-½"DIHEDRAL UNDER EACH WING TIP
F-2 1/16"PLY.
W-4
W-3
W-2
W-1
W-1
W-2
W-3
W-4
3/32" BALSA SPARS TOP AND BOTTOM
W-6 3/32" BALSA
3/32" BALSA TRAILING EDGE
W-5
3/32" BALSA
W-5
S-2
S-2
S-3
S-3
S-1
S-4
S-3
3/32" X 1/4" BALSA
3/32" SQ. BALSA
W-1
ALL WING RIBS ARE 3/32" BALSA
W-2
W-3
W-4
1/16" PLY.
MOTOR MOUNT 1/16" PLY.
F-1 1/16" PLY.
HINGES
CUT CA HINGES TO 1/8" X 1/2" AND INSERT INTO SLOTS MADE WITH AN XACTO #11 BLADE. CHECK MOTION AND APPLY THIN CA, SAND AND FINALLY COVER THE ELEVATOR AND RUDDER.
R-3
1/4" MAGNETS (2) FOR HATCH HOLD DOWN
1/16" BALSA HATCH
ELEVATOR 3/32" BALSA
R-2
F-2 1/16"PLY.
F-1
F-2
1/16" DOWEL
1/16" BALSA TOP AND BOTTOM
1 CELL LIPO
MOUNTING DECK
1/16" BALSA SIDES
F-3
F-4
R-1
NOSE DOUBLERS
FOR HATCH FREE BATTERY ACCESS CUT A 1/2" SLOT IN THE BOTTOM AND ATTACH THE 1s LIPO TO THE BOTTOM OF THE MOUNTING DECK
F-3 3/32" BALSA
F-4 3/32" BALSA
.041. PIANO WIRE LANDING GEAR WITH 1" LIGHT WEIGHT WHEELS
NOSE DOUBLER 1/16" BALSA
DESIGNED FOR THE PARKZONE GEARBOX WITH A 1S CELL
160-280 MAH LIPO BATTERY
WING SPAN: 22 INCHES
WING AREA: 110 SQ. INCHES
RTF WEIGHT: 2.5 OUNCES
PARKZONE
1 CELL LIPO
BRICK
GEARBOX
1/2" SLOT ON BOTTOM FOR BATTERY ACCESS
S-1
S-4
Zephyr 22
BY ELECTRIC MODEL DESIGN
MARCH 2019