

22" WIN GSPAN  
4.75 OUNCES  
300 mAh 2S LIPO  
PARK 250 OUTRUNNER  
2-3.7g SERVOS  
MA G8 10A ESC  
AR6100E RX  
PUSHRODS ARE .032" MUSIC WIRE  
WHEELS ARE 1.5" PARK FLYERS  
CONTROL HORNS MAKE FROM CREDIT CARD STOCK

WING HOLD DOWN DOWELS  
2 REQ. - 1/8" X 2-1/4" LONG  
WOOD DOWELS

PYLON REINFORCE MENT - 2 REQ.  
2MM CF OR FIBERGLASS ROD  
X 3.5" LONG

63.5 mm  
CENTER OF GRAVITY

HORIZONTAL STABILIZER AND ELEVATOR  
1 REQ. - 3MM CELLFOAM 88, DEPRON, OR  
TRAY FOAM

FUSELAGE VERTICAL PROFILE - 1 REQ. - 5MM  
CELLFOAM 88, DEPRON, OR FFF

FUSELAGE LOWER SIDE PANEL - 2 RE Q. 1.5-3mm FOAM, DEPRON, OR EPP

FUSELAGE HORIZONTAL PROFILE - 1 REQ. 5mm  
CELLFOAM 88, DEPRON, OR FFF

ADD .020"- .030" CF ROD TO THESE 3 EDGES AFTER BOTH FUSELAGE PROFILES AND  
VERTICAL STABILIZER/RUDDER PARTS ARE ASSEMBLED.

FIREWALL PARTS 1, 2, AND 3 MAKE FROM 1/16" PLYWOOD  
#1 - FIREWALL  
#2 - TRAPS L.G. UP DOWN AND SIDE TO SIDE MOVEMENT  
#3 - LOCKS WIRE LANDING GEAR INTO FIREWALL ASSEMBLY .

VERTICAL STABILIZER AND RUDDER 1 REQ. - 3MM  
CELLFOAM 88, DEPRON, OR TRAY FOAM

WING SADDLE REINF. - 2 REQ. - 5MM CELLFOAM 88, DEPRON, OR FFF

WING PANEL - 2 REQ. - 5MM CELLFOAM 88, DEPRON, OR FFF  
DIHEDRAL = 1.5" PER TIP MEASURED FROM TOP OF WING

LANDING GEAR - 1 REQ.  
1/16" MUSIC WIRE

