



Materials:
3mm foam (Depron, etc)
1/32" ply
1mm carbon rod
.032 music wire

Electronics used:
1811-2000 10g motor
Thunderbird 9 ESC
GWS 5x3 prop
3.6g servos
2s 350mAh lipo

Park Pilot Magazine

Mini-Cruiser

Wingspan: 26"

Length: 20.5"

AUW: 3.4oz

Designed and drawn by Andy Reynolds

October 31, 2011

Sheet 1 of 1

Horizontal Tail

Left Horizontal Fuselage

Right Horizontal Fuselage

1/32" ply
motor mount



Wing half (cut 2)

Dihedral: 1" at each wingtip
Position outer ribs 6 1/4" from wingtips
1mm carbon struts, 7 3/16" long

Wing Rib (cut 4)

Vertical Fuselage

