Radio Compartment Spacer

EDF Mount

Make 2 Each

EDF Rail

B1
Blue Dragonfly

Battery

Rec

Servo L

ESC L

ESC W

Make 2

Radio Compartment Template

Make 2

Center
Construction:

1) Wing, elevons and similar 6mm foam
2) Radio compartment from Bluecor or similar
3) Radio compartment 3mm depron foam
4) EDF mounts and similar hardware
5) Pushrods made from .032" "Z" bushing
6) Spar made from spar is mounted into
Construction Notes:

and fin made from Bluecor or foam board
ment sides and spacers made for similar 6mm foam board
ment top and hatch made from foam sheet
nd rails made from chop sticks
wood
le from .060 carbon fiber rods
ent music wire ends
m 5mm carbon fiber tube which to the underside of wing

C/G
Z Bent Wire Ends
Make 2
Fin

Spar
Blue Dragonfly

Designed and Drawn by: Tim Bailiff

Type: Electric Sport Flying Wing
Wing Span: 13½”
Length: 10¼”
Weight: 9.25 ounces
Power: 50mm EDF (3s version)
Battery: Turnigy 11.1V 850mAh Lipoly
Receiver: Spektrum AR6100e
Servos: Hitec HS-55
Speed Control: Turnigy Plush 30 Amp
Transmitter: Spektrum DX7 V2