

BluCub 3D

Aileron cutout

1/2 Wing
(make as 1 whole wing)

wing stiffener
(top and bottom)

By
Gene Bond

Specs:
3mm Depron or split FF
27"ws
~180sqin
5.25oz
4.2oz/sf
17t/25g CDR motor
8040HD prop
2sK340 pack
6a WOT
128w/lb

7.000

13.500

6"

1/2 wing stiffener
(make as 1 piece 1.5x24")
(top and bottom)

1/2 H-Stab
(make as 1 piece)

1/2 Elevator
(reinforce with rod or skewer)

Fuselage Side Crutch
(each side)

Wing

wing stiffener
(top and bottom)

Aileron

Fuselage

Rudder

CDR Motor

Fuselage Side Crutch
(each side)

Position crutch under H-Stab
& centered on motor tube

Tail Skid
(skewer)

Hot Glue

Landing Gear / Struts
.080 Fiberglass Rod

Hot Glue

12" .080 Fiberglass rod

Hot Glue

Hot glue

Landing Gear / Struts
.080 Fiberglass Rod

1.5" Wheels

Lash & CA

Fuel Tubing

1.5" Wheels

Lash & CA

Fuel Tubing