



rib #2 1/8" hard balsa

ribs- 1/16"

fairings- paper

landing gear and wing support wire- 1/32

front

wing supports

rear

nose- carved balsa

formers- 1/16"

wing support rods- bamboo

windshield

cockpit and head rest- paper

tail ribs- 1/16"

1/32" sht.

1/16" sq. hard balsa

1/16" sht unless laminated

1/16" sht

Notes:

- All ribs and formers - 1/16"
- All stringers- 1/16" sq.
- Cockpit, LG fairings- bond paper
- All wire- 1/32
- Wheels- balsa or lightweight plastic
- 1/32 sht for tail support

Wing and tail outlines can be laminated or built up.

Free Flight 24" Wingspan CloudCraft Mercury

CLOUD MODEL AIRCRAFT 1941

Drawn over low res. pdf 2010, by RC Groups wingbeat