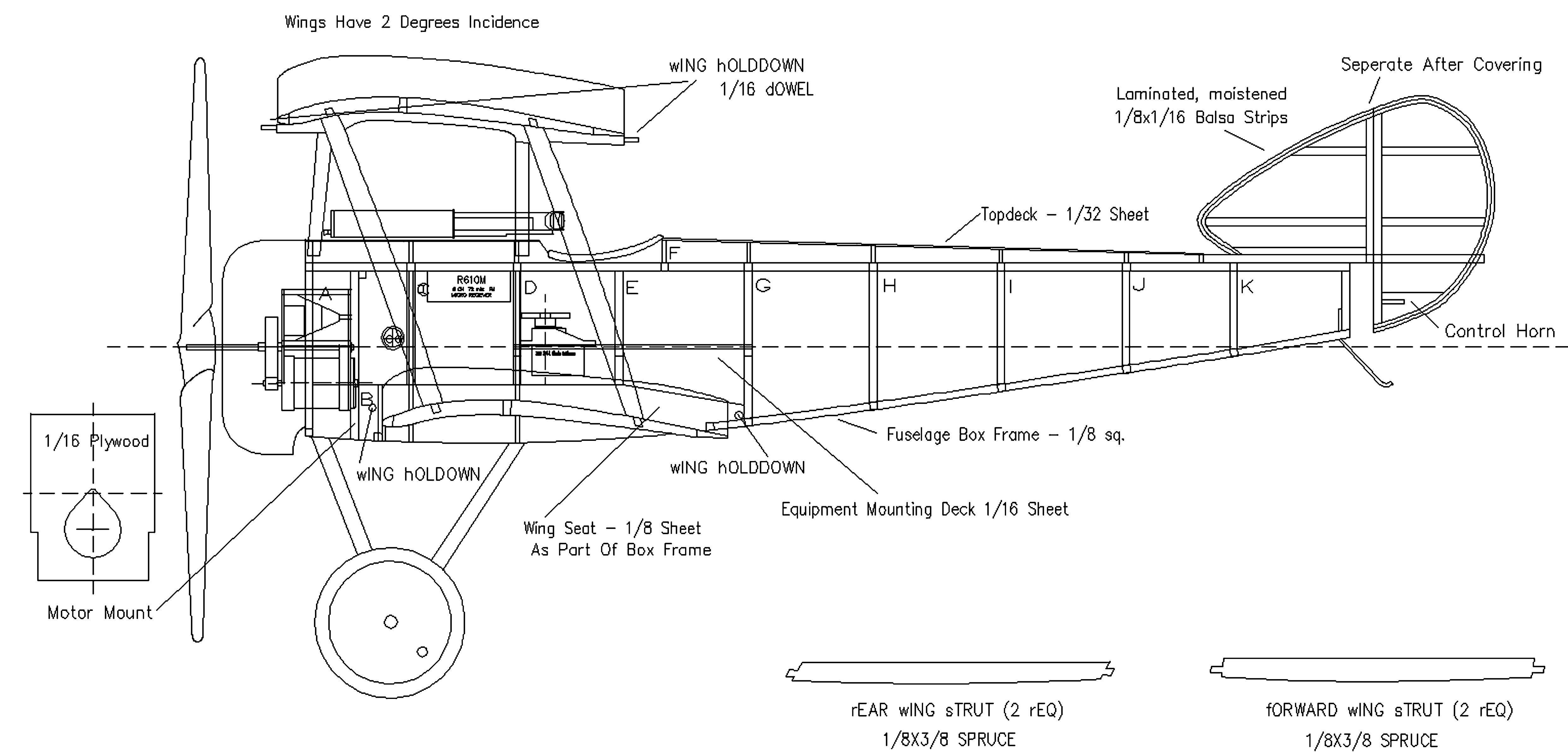
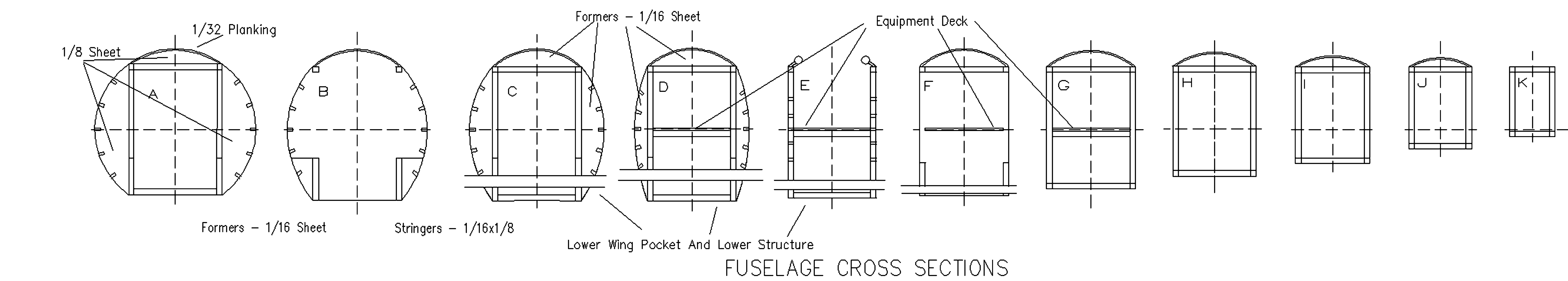




Cowling Constructed With "Doughnuts" From 1/4 & 1/16 Balsa Sheet

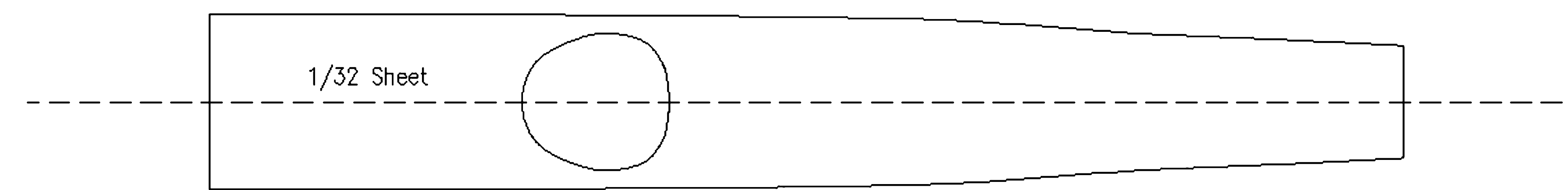
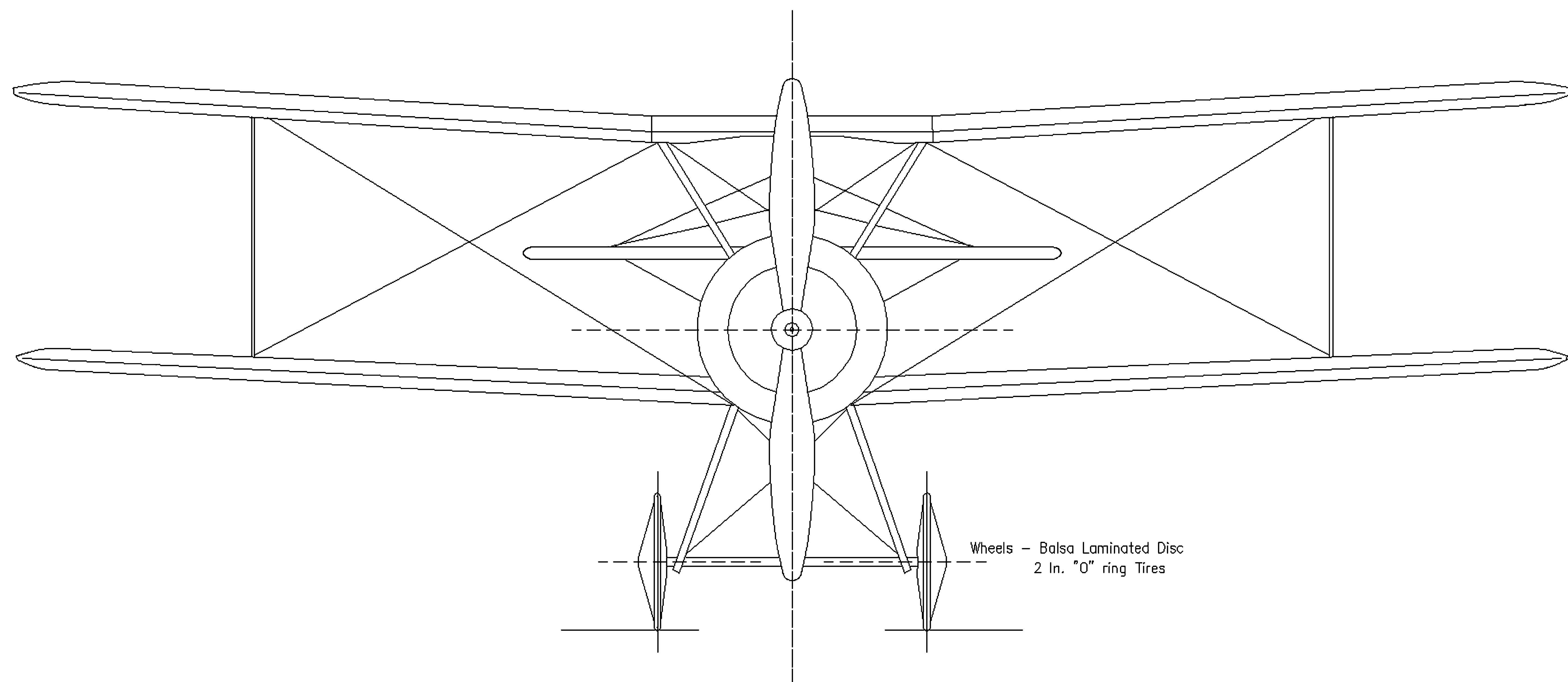
Cowl Ring Sizes

Ring 1 - 1/16 sheet
I.D. - 1.85"
O.D. - 2.7"

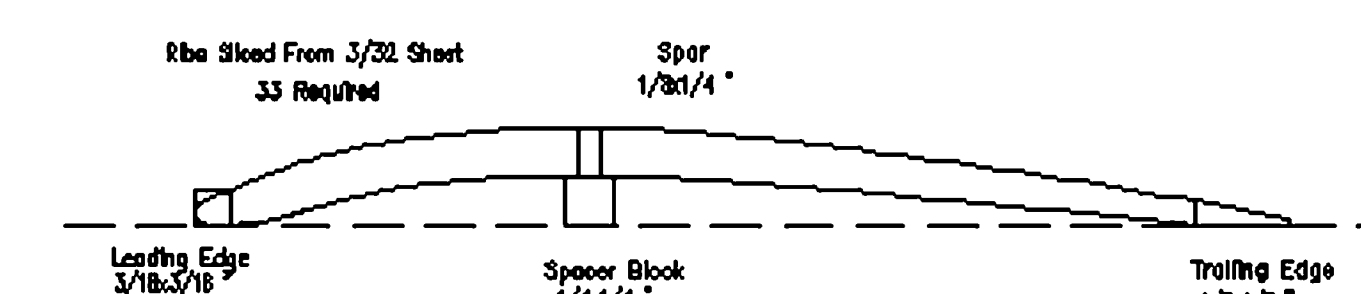
Ring 2 - 1/4 Sheet
I.D. - 2.4"
O.D. - 3.3"

Ring 3 Thru 6
I.D. - 3.0"
O.D. - 3.6"

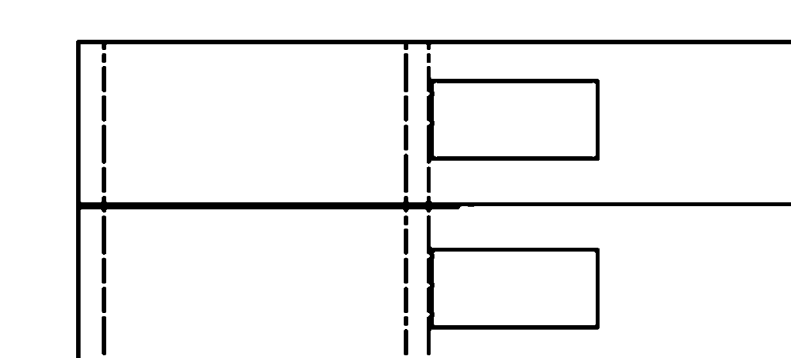
Rings 4-6
I.D. - 3.1"
O.D. - 3.6"



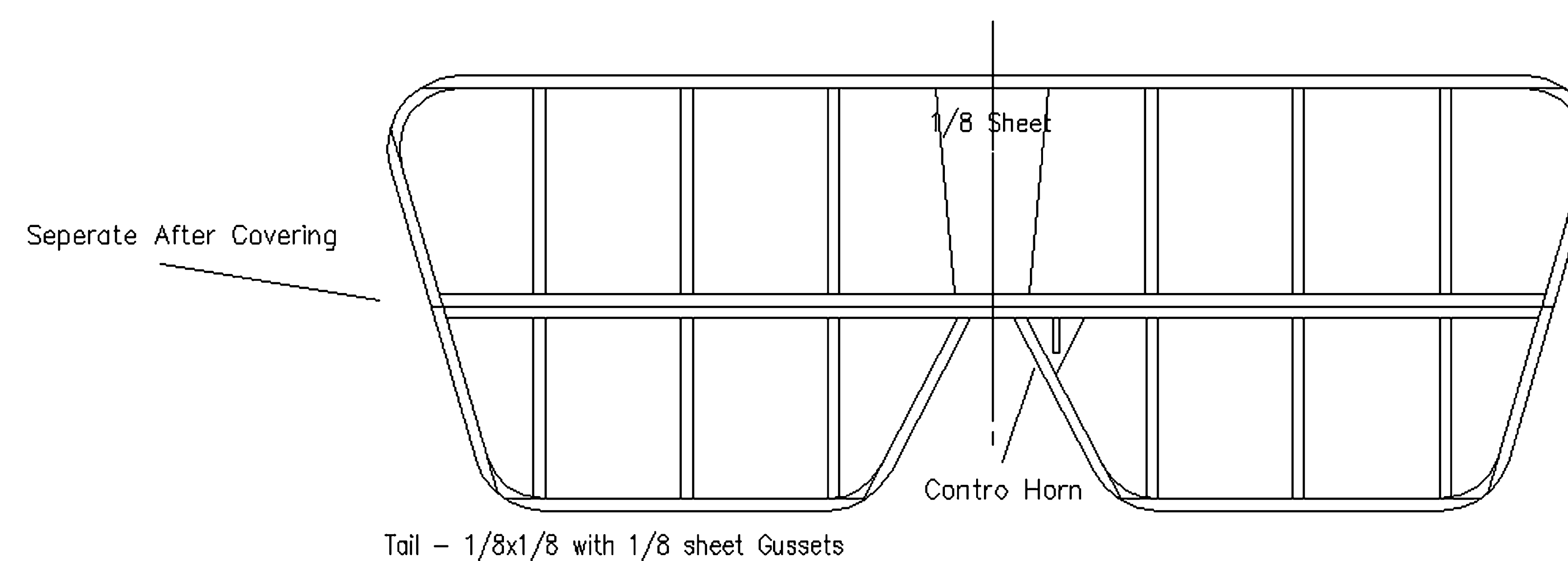
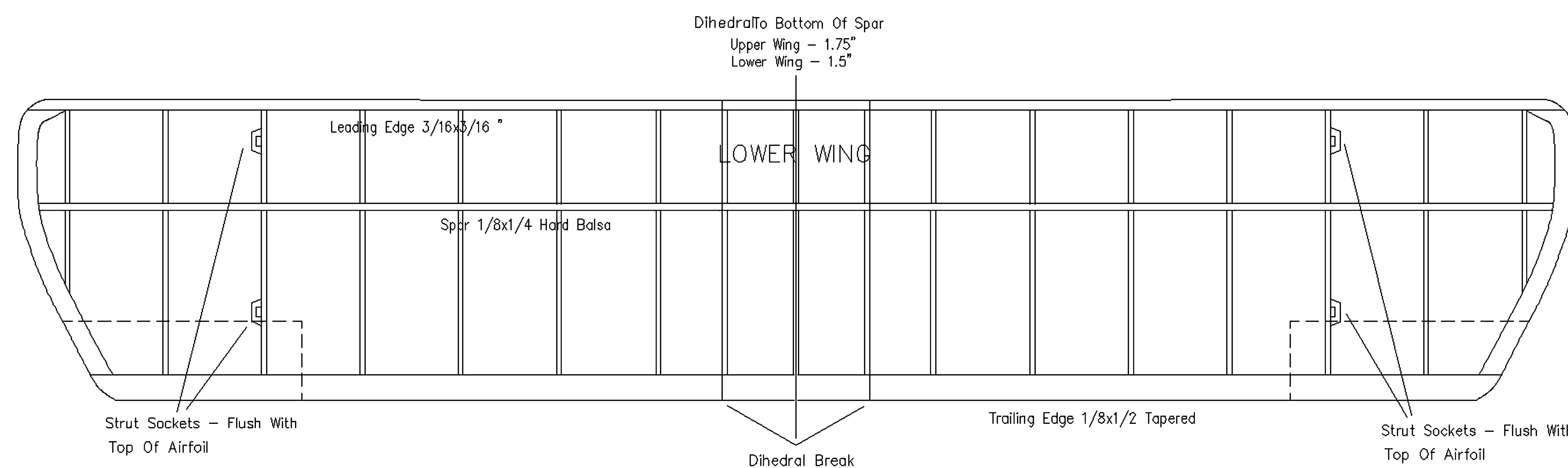
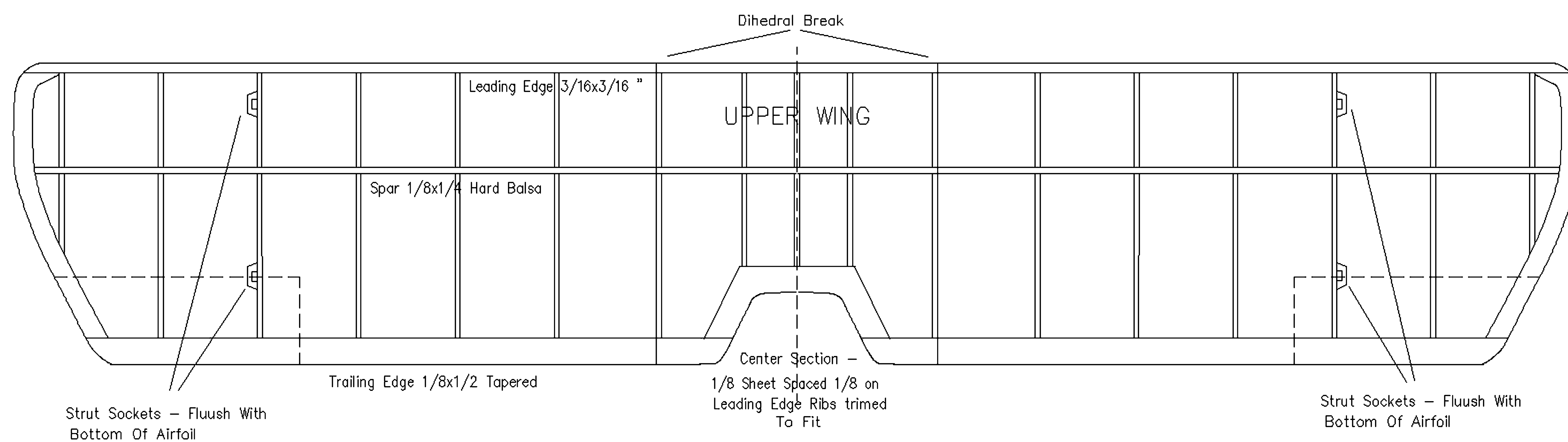
Top Deck Planking



Wing Rib Details



Equipment Shelf



Note: Horizontal Stabilizer Area increased 10% From Scale

Wing Span 30"
Wing Chord 5.8"
Wing Area 335 sq."
Covering Tissue
Weight 2.5 oz.
Power EPS 280

SOPWITH PUP

Drawn By Jim Wilkerson
From Period Drawings
Using TurboCad V 7.0

June 2001