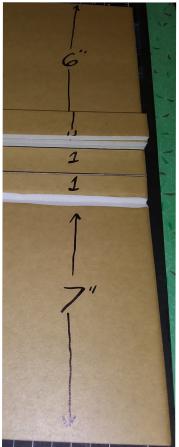
HB1 Wing Plan

| Spar — Full Cut |
|-----------------------------|
| Spar — Full Cut |
| Spar — Full Cut |
| Spar — Full Cut |
| Full Cut |
| |
| Score Cut |
| Score Cut |
| Score Cut |
| Leading Edge — Double Bevel |



Building steps:

- 1. Mark 30" x 20" sheet: 7", 1", 1", 1", 6", 4"
- 2. Cut off 4" spar section
- 3. Cut spar section into 1" strips
- 4. Stack and glue three 1" strips
- 5. Score cut all other marks
- 6. Fold open score cuts
- 7. Double bevel leading edge
- 8. Glue three layer spar stack to top skin (as shown)
- 9. Glue leading edge & fold over spar stack
- 10. Cut servo hatches and arm slots
- 11. Install servos
- 12. Fold top skin to trailing edge and glue
- 13. Score cut at TE
- 14. Single bevel cut at TE
- 15. Cut out 4 inch section from control surface center
- 16. Cut out receiver access hatch
- 17. Install push-rods and control horns
- 18. Trace cut and glue wing end caps from remaining 1" strip

For more info and links: FlyVAM.com/combat



