

# EPPYak55

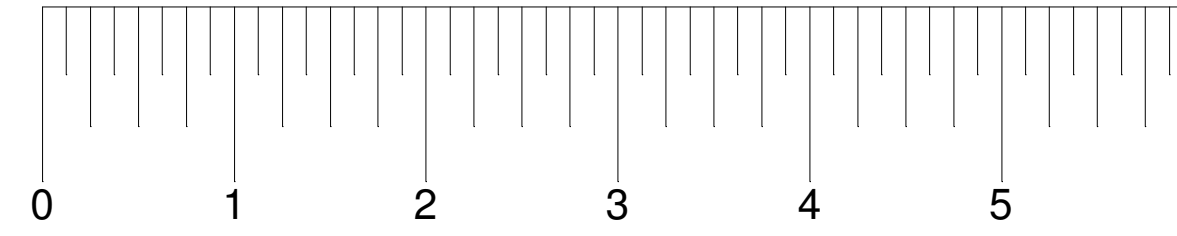
Design by Leadfeather  
CAD Plans by Dz1sfb

**NOTE: COLOR CODING IS FOR SKINNY YAK BUILD ONLY**  
 9mm 1.3# EPP Foam shown in blue  
 6mm 1.3# EPP Foam shown in red

CF SPAR 24.00in

0.12in

INCH SCALE



ADJUST RUDDER AND  
ELEVATOR SERVO  
LOCATIONS TO SUIT CG

FUSELAGE SIDES SHOWN AS  
ALIGNMENT GUIDES.

FUSELAGE SIDES SHOWN AS  
ALIGNMENT GUIDES.

JOIN THIS EDGE TO TRAILING EDGE OF WING  
 JOIN THIS EDGE TO LEADING EDGE OF HORIZONTAL STAB.

FUSELAGE SIDES SHOWN AS  
ALIGNMENT GUIDES.

0.06in

CF SPAR 8.00in

AILERON SERVO  
LOCATION

ATTACH THIS  
EDGE TO LEAD-  
ING EDGE OF  
WING

FUSELAGE SIDES SHOWN AS  
ALIGNMENT GUIDES.

AILERON SERVO  
LOCATION

1. CUT OUT ALL PARTS AND TRANSFER FUSELAGE ALIGNMENT GUIDES TO BOTH SIDE OF HORIZONTAL SURFACES.

2. HINGE ALL CONTROL SURFACES.

3. ASSEMBLE ALL HORIZONTAL SURFACES FIRST. THEN ADD FUSELAGE VERTICAL UPPER OR LOWER DEPENDING ON SERVO. ESC, AND RX LOCATIONS SELECTED.

4. COMPLETE BY ADDING REMAING FUSELAGE PART, RUDDER, PUSHRODS, AND CONTROL HORNS.

STEP IN FUSELAGE IS  
FOR SKINNY BUILD  
ONLY.

TRIM LINE FOR  
REGULAR BUILD

SPLIT LINE FOR INSERTING  
STAB/ELEV ASSEMBLY

## CHANGE LOG

CHANGE C - 19/FE/2009  
ANGLED AILERON COUNTER  
BALANCES 45 DEGREES.  
TRIMMED 1/8" FROM INSIDE OF  
ELEVATORS. OPEN ELEVATOR  
CLEARANCE IN RUDDER 1/8".

CHANGE D - 20/DE/2009  
MODIFIED WING PER 3DEPP'S  
RECOMMENDATIONS.

SPECIAL THANKS TO MARK  
WEAVER (A.K.A. TROUBLE  
MAKER ON RCGROUPS) OF  
3DEPP!