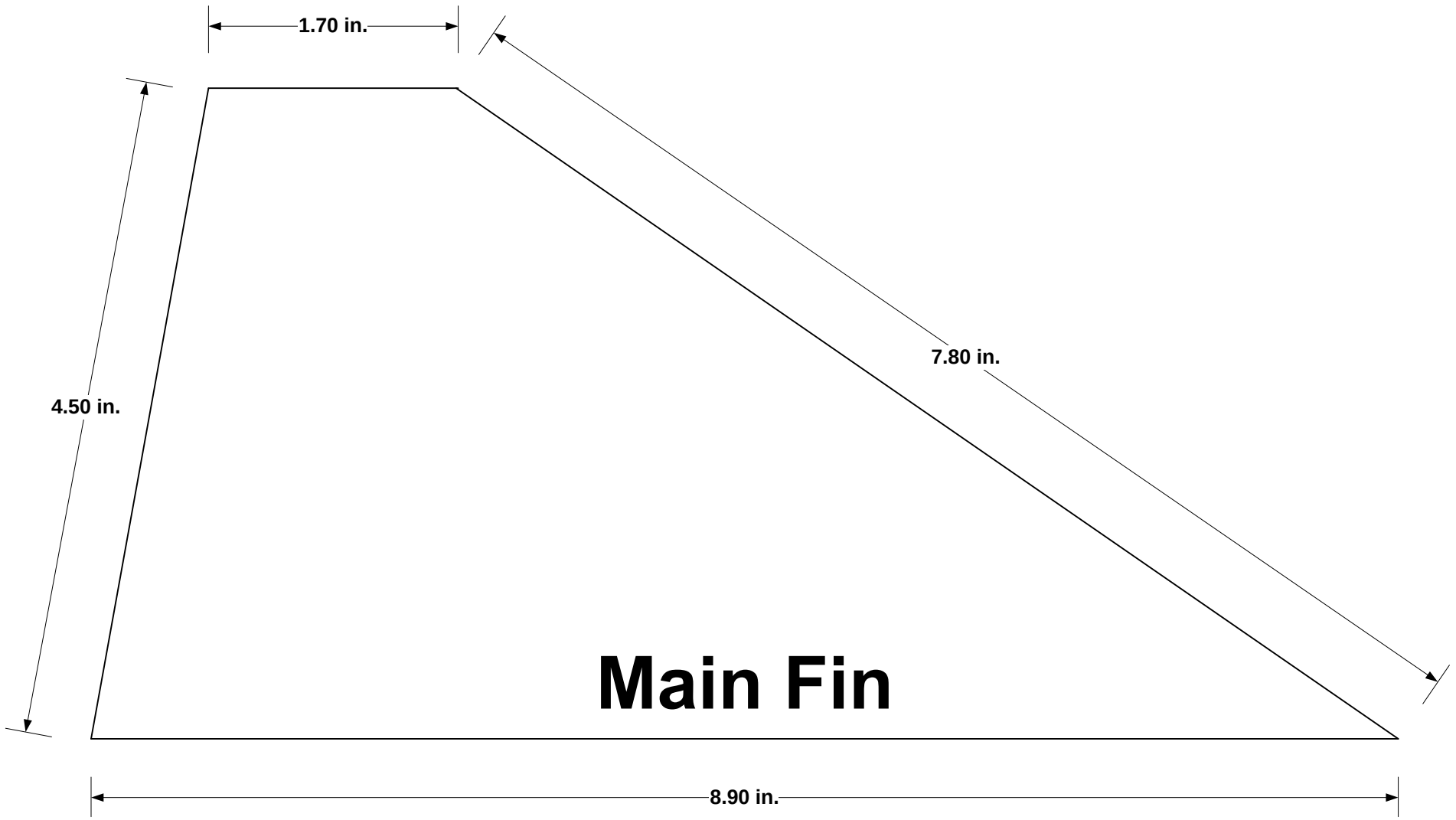
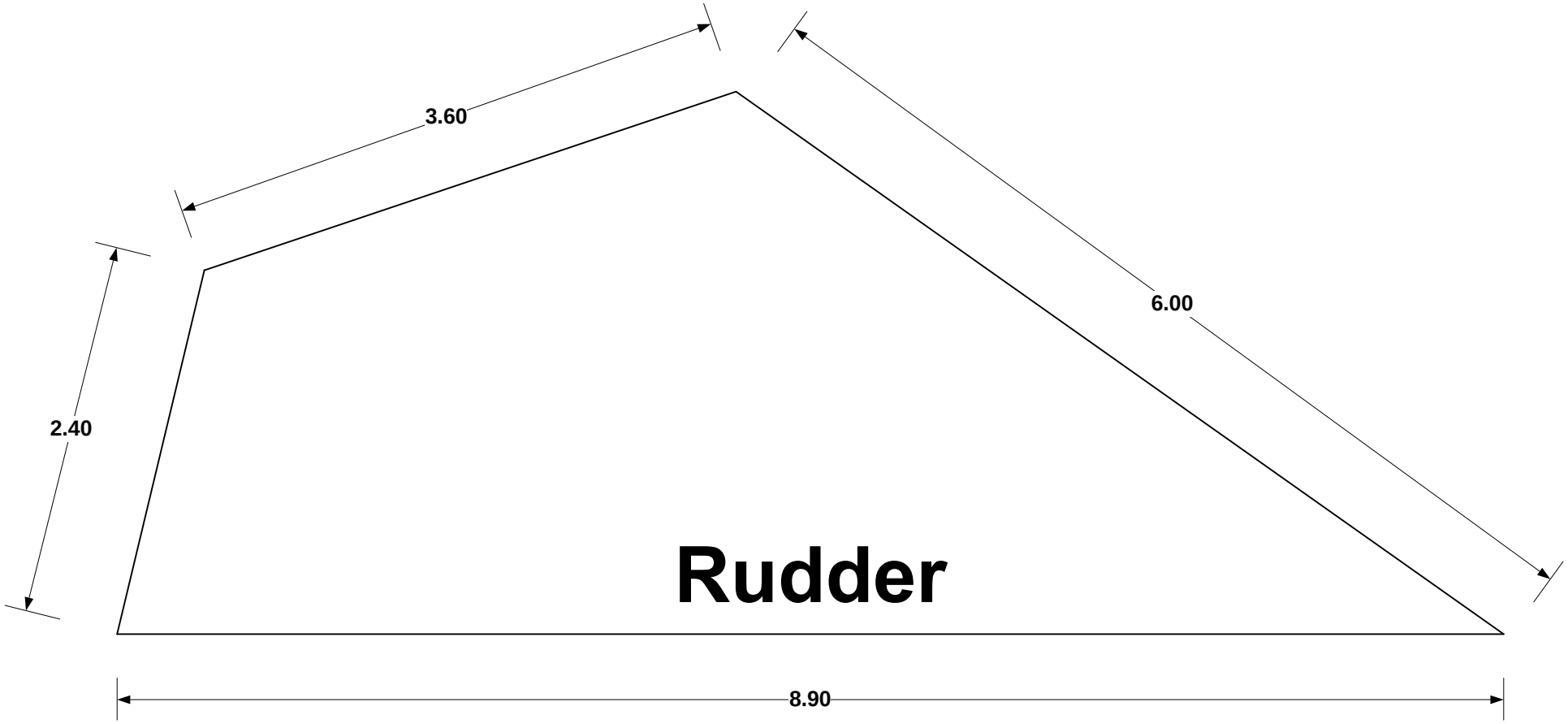
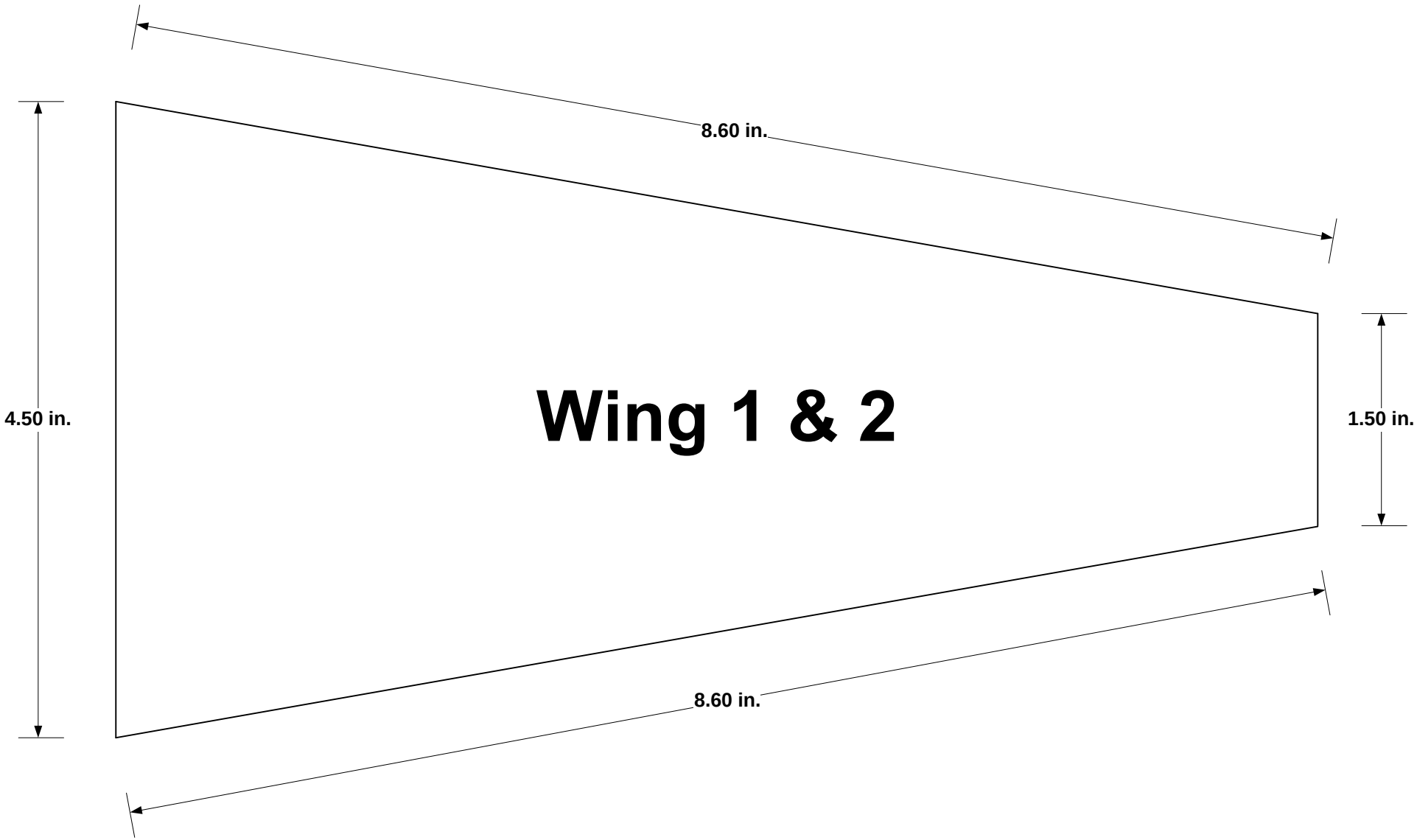
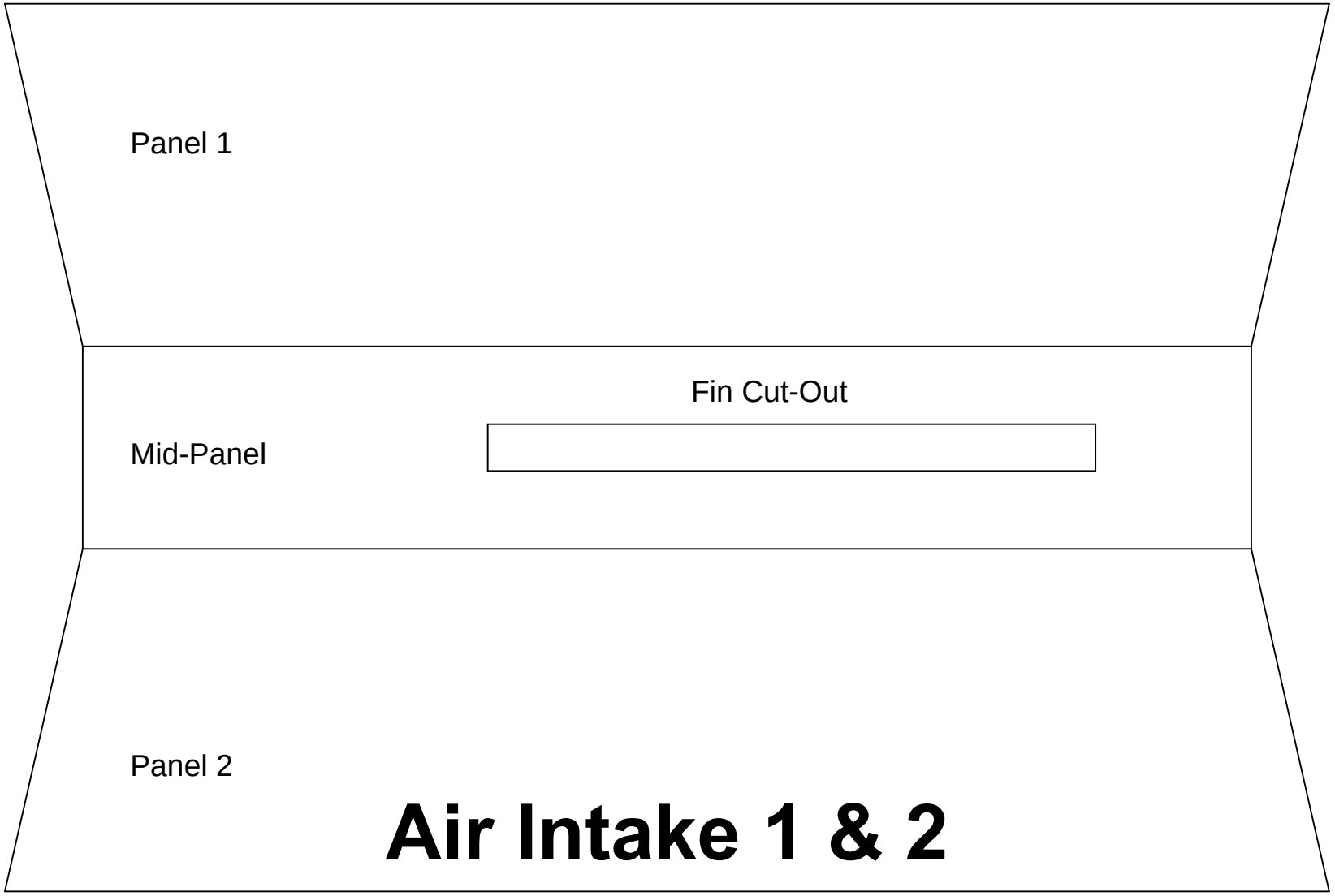

1.70 in.
7.80 in.
4.50 in.
Main Fin
8.90 in.


3.60
6.00
2.40
Rudder
8.90


8.60 in.
4.50 in.
Wing 1 & 2
1.50 in.
8.60 in.



Air Intake 1 & 2

Advanced Target Drone Upscale Worksheet

(Maxi Advanced Target Deuce)

								2.2285					
						Scale Factor:		2.2285					
			Width	Length			Width	Length					
	Nose Cone	BNC-50Y	0.976	4.375		NCB-70DW	2.175	4					
	Body Tube	BT-50P	0.976	11		BT-70	2.175	30.25					
	Total			15.375				34.25					
								34.2629					
						Possible Nose Cones:							
						NCB-70DW	4						
						NCB-70AJ	4.25						
	Fins												
										Rounded			
		Rudder	Wing 1 & 2	Fin		Rudder	Wing 1 & 2	Fin		Rudder	Wing 1 & 2	Fin	
	Root	4	2	4		8.9139	4.4570	8.9139		8.9	4.5	8.9	
	Tip	1.625	0.625	0.75		3.6213	1.3928	1.6714		3.6	1.4	1.7	
	Sweep	2.6875	3.875	3.5		5.9890	8.6354	7.7997		6.0	8.6	7.8	
	Rear	1.0625	3.875	2		2.3678	8.6354	4.4570		2.4	8.6	4.5	
	Air Intakes												
		Panel 1 & 2	Mid Panel	Fin Cut-Out		Panel 1 & 2	Mid Panel	Fin Cut-Out		Panel 1 & 2	Mid Panel	Fin Cut-Out	
	Root	3.8125	3.375	1.75		8.4961	7.5211	3.8998		8.5	7.5	3.9	
	Tip	3.375	3.375	1.75		7.5211	7.5211	3.8998		7.5	7.5	3.9	
	Side	1	0.5625	0.125		2.2285	1.2535	0.2786		2.2	1.3	0.3	