



APPENDIX B – WEIGHT AND BALANCE

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B1	Weight and balance for Escapade	B-2

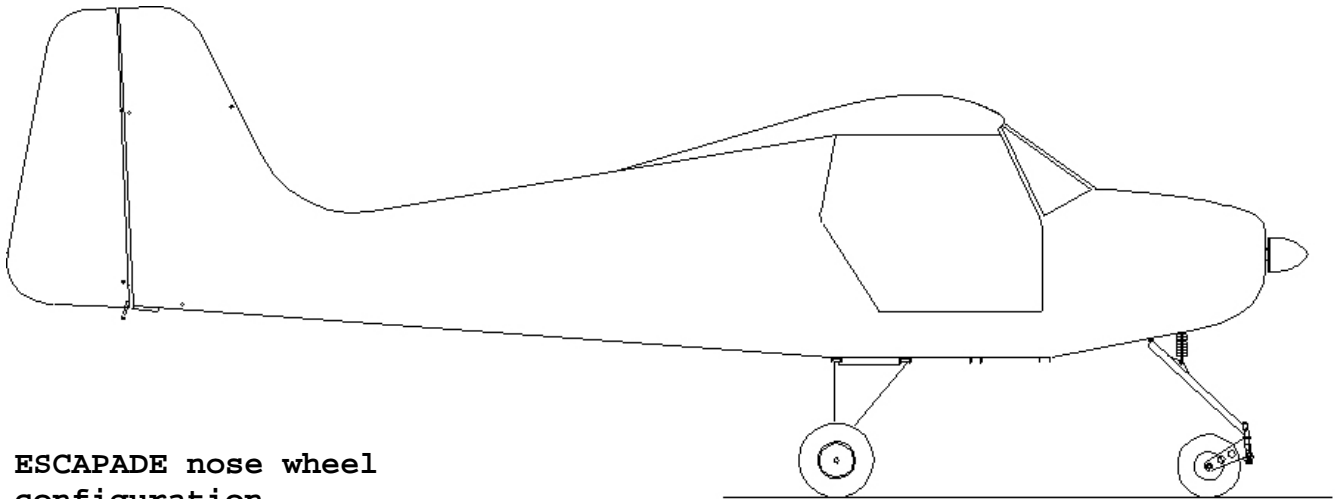
APPENDIX B – WEIGHT AND BALANCE

Weight and Balance must be done with the headrack level (i.e. in flying attitude)

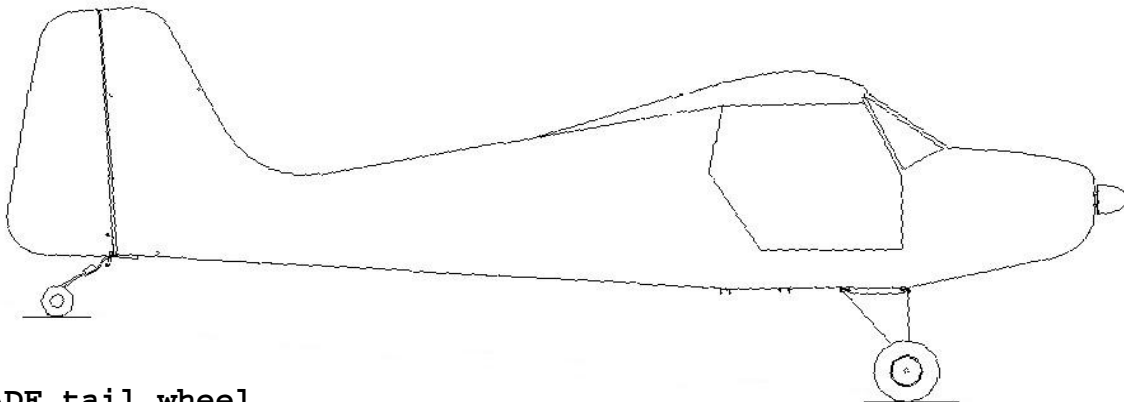
Datum for all measurements is the leading edge of the wing.

C of G range is from 9” to 15.5” AoD

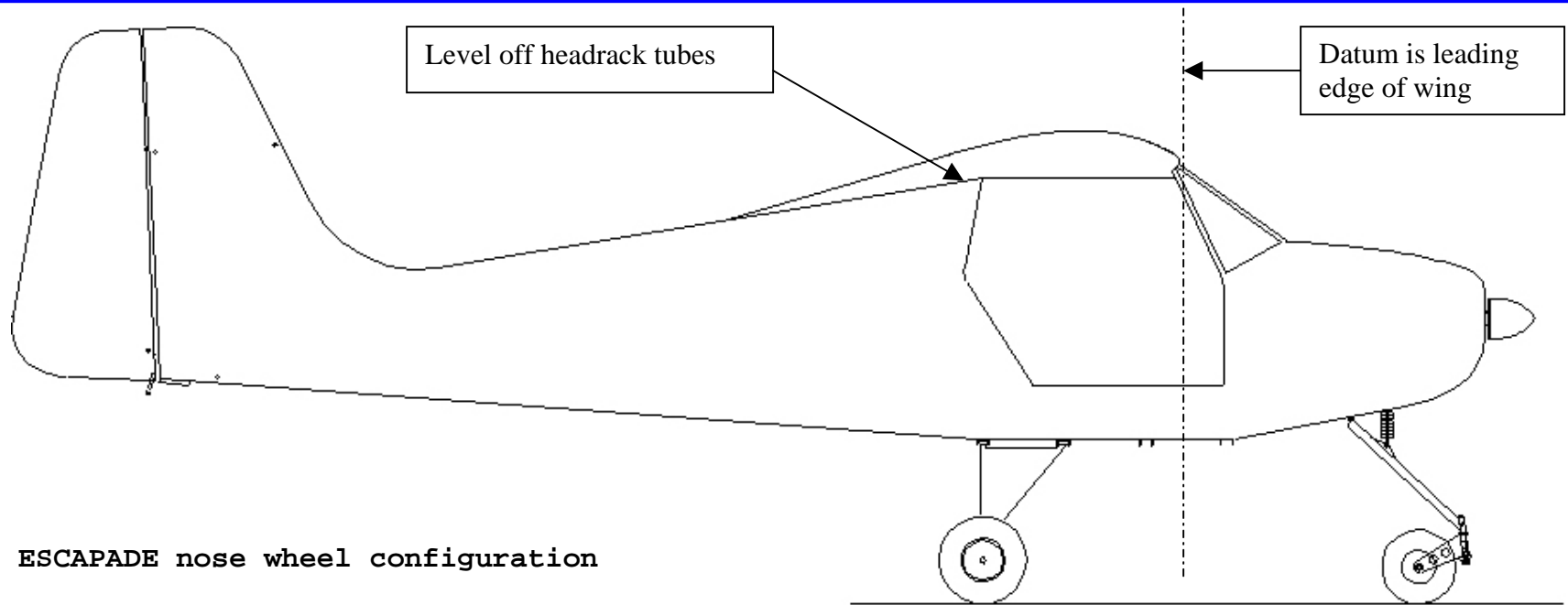
Measurements used on G-ESCA		
	Nose wheel	Tail wheel
Main wheels	28.25	-8.75
Third wheel	-35”	160.75”
Pilot	12-18”	12-18”
Fuel	15	15”
Passenger	12-18”	12-18”
Baggage	55”	55”



ESCAPADE nose wheel configuration



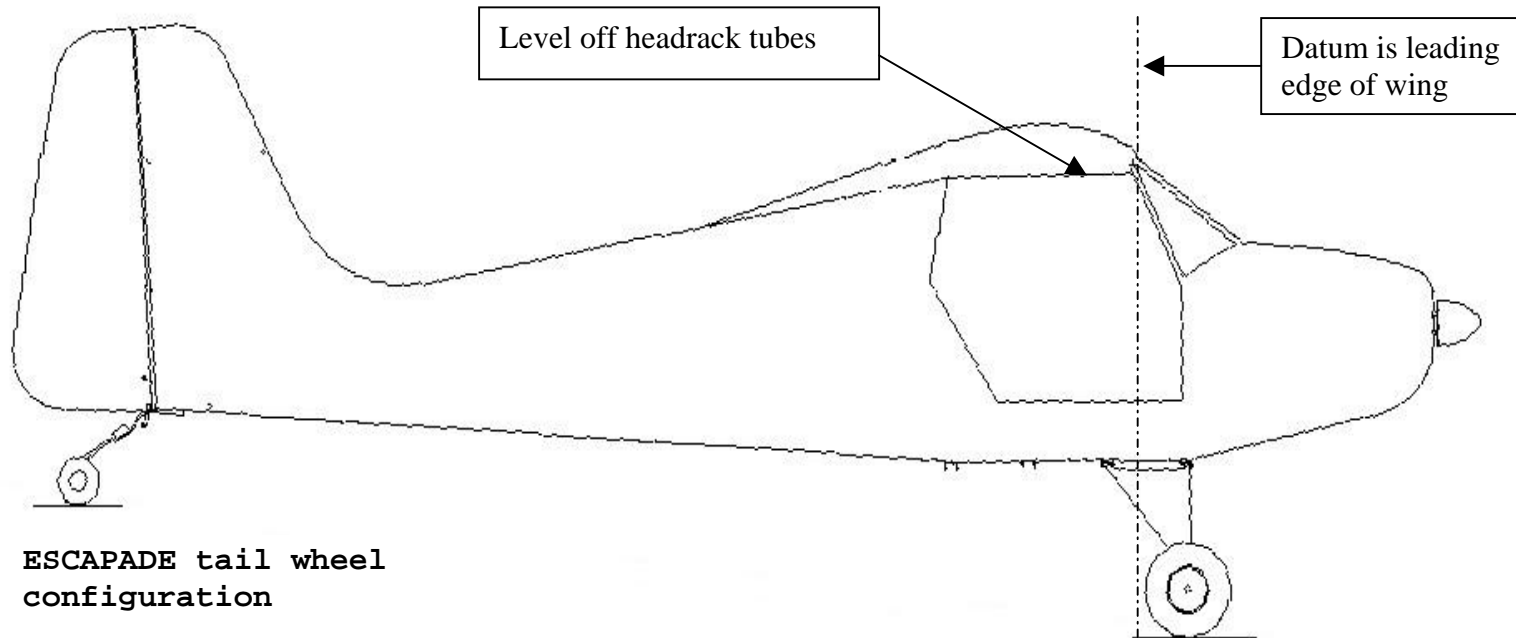
ESCAPADE tail wheel configuration



ESCAPADE nose wheel configuration

ITEM NAME	WEIGHT in kg	ARM (distance from datum) in inches	ITEM WEIGHT x ARM
Left main wheel			
Right main wheel			
Nose wheel			
Fuel			
Pilot			
Passenger			
Luggage			
TOTALS		-----	
CENTRE OF GRAVITY (total arms / total weight)			

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ESCAPADE tail wheel configuration

ITEM NAME	WEIGHT in kg	ARM (distance from datum) in inches	ITEM WEIGHT x ARM
Left main wheel			
Right main wheel			
Tail wheel			
Fuel			
Pilot			
Passenger			
Luggage			
TOTALS		-----	
CENTRE OF GRAVITY (total arms / total weight)			