## Weight & Balance and Performance Worksheet



Aircraft ID -	Weight (lbs)	ARM (inches)	Moment (in-lbs)
Basic Empty Weight			
Pilot and Co-Pilot			
Thot and co that			
Rear Passengers			
D			
Baggage Area 1 (limitations [ ])*			
Baggage Area 2 (limitations [ ])*			
Zero Fuel Weight			
Within operating limits: Yes or No			
Fuel in Gallons [ ] x6 lbs per gallon			
Ramp Weight Within operating limits: Yes or No			
Within operating mints. Tes of No			
Start and Taxi Fuel Burn			
		(CG)	
Take-Off Weight			
Within operating limits: Yes or No			
Less Enroute Fuel			
		(CG)	
Landing Weight			
Within operating limits: Yes or No			

## \*The weight for both baggage area 1 and 2 shall not exceed \_\_\_\_\_lbs.

	Departure	Arrival
Runway Length		
Take-off Distance		
Landing Distance		
Pressure Altitude		
Density Altitude		

	Max/Range
Zero Fuel Weight	
Ramp Weight	
Take-Off Weight	
Landing Weight	
Acceptable CG	

Over 50' obstacle	Departure	Arrival
Take-off Distance		
Landing Distance		

## Climb Performance ft/min\_\_\_\_\_

Items to be verified prior to flight	
NOTAMs at departure/enroute/arrival	
Weather at departure/enroute/arrival	
Known traffic delays checked	
Alternates and Fuel Requirements	
Special use airspace (TFRs, MOAs)	