

SILVER EXPRESS WEIGHT AND BALANCE

Name _____ Instructor _____ Date ___/___/___

Aircraft _____ N _____ Max Weight _____

	Weight	Arm	Moment
Aircraft			
Pilot and Front Pax			
Rear Pax			
Baggage Area #1			
Baggage Area #2			
Fuel @ 6 lbs. Per Gallon			
Total Ramp Weight		Total Moment	

FWD Limit _____ CG _____ AFT Limit _____

Flight Plan				Z Time Conversion			
				PST +8 MST +7 CST +6 EST +5 PDT +7 MDT +6 CDT +5 EDT +4			
Type	2. Aircraft Identification	3. Aircraft Type/Special Equipment	4. True Airspeed	5. Departure Point	6. Departure Time		7. Cruising Altitude
					Proposed (Z)	Actual (Z)	
8. Route of Flight							
9. Destination (Name of airport and city)			10. Est. Time en Route		11. Remarks		
			Hours	Minutes			
12. Fuel on Board		13. Alternate Airport(s)		14. Pilot's Name, Address, Telephone # and Aircraft Home Base		15. # Aboard	
Hours	Minutes			17. Destination Contact/Telephone (Optional)			
16. Color of Aircraft				CLOSE FLIGHT PLAN WITH _____ FSS ON ARRIVAL			
Special Equipment Suffix		C – RNAV, Transponder with No Altitude Encoding	D – DME, No Transponder	E – RMS, VNAV, Oceanic, En Route, Terminal Navigation and Approach Capability	F – Same as E, May Not Meet Requirements for Some Approach and Departure Operations	G – GPS	I – RNAV, Transponder with Altitude Encoding
A – DME, Transponder with Altitude Encoding		B – DME, Transponder with No Altitude Encoding	N – TACAN Only, Transponder with No Altitude Encoding Capability	P – TACAN Only, Transponder with Altitude Encoding Capability	T – Transponder with No Altitude Encoding	U – Transponder with Altitude Encoding	W – RNAV, No Transponder
B – DME, Transponder with No Altitude Encoding			X – No Transponder Capability				