BASIC WEIGHT AND BALANCE, AND EQUIPMENT RECORD

(CONTINUOUS HISTORY OF CHANGES IN STRUCTURE OR EQUIPMENT AFFECTING WEIGHT AND BALANCE)

AIRCRAFT MODEL	SERIAL NUMBER	REGISTRATION NUMBER	PAGE 1 OF 1
PA-34-200T	34-7770148	N345CD	

DATE	ITEM NO.		DESCRIPTION OF ARTICLE OR MODIFICATION	WEIGHT CHANGE						RUNNING TOTAL BASIC AIRCRAFT		
			Modle: Keith Embree RV-8A	ADDED (+)			REMOVED (-)					
	IN	OUT		WEIGHT	LONG. ARM	MOMENT * x1	WEIGHT	LONG. ARM	MOMENT * x1	WEIGHT	LONG. ARM	MOMENT * x1
8/3/2005			***ACTUAL BASIC WEIGHT***							3045.0	86.5	263,361
7/18/2011		X	Garmin GDL 49 S# 39803923			0	2.5	20.0	50	3042.5	86.5	263,311
7/18/2011		X	Edo-Aire HIS S# 075B			0	4.4	77.8	342	3038.1	86.6	262,969
7/18/2011		X	Mid-Continent T&B S# 2205-230			0	1.2	64.9	78	3036.9	86.6	262,891
7/18/2011		X	UI VSI S# D1452			0	0.7	64.9	45	3036.2	86.6	262,845
7/18/2011		X	AV-14 Antenna S# 1202			0	0.5	185.0	93	3035.7	86.6	262,753
7/18/2011	X		Aspen EFD 1000 S# 9920	2.9	64.9	188			0	3038.6	86.5	262,941
7/18/2011	X		Aspen ACU S# 11843	0.8	74.9	60			0	3039.4	86.5	263,001
7/18/2011	X		Aspen RMS S# 12291	0.2	185.0	37			0	3039.6	86.5	263,038
						0			0			
7/18/2011			***REVISED CALCULATED BASIC WEIGHT***	3.9		285	9.3		608	**3039.6**	**86.5**	**263,038**