

Weight & Balance Change

MONTGOMERY AVIATION LLC	Make	CIRRUS
FAA REPAIR STATION CRS# 1MYR828C	Model	SR20
11329 E SR 32	S/N	1367
ZIONSVILLE, IN 46077	Reg. #	N927PP
317-769-4487	W/O	18-9346

EQUIPMENT CHANGE - WEIGHT & BALANCE			
Items: (Description / P/N / S/N)	Weight	Arm	Moments
	Pounds	Inches	Inch/Pounds
Previous Aircraft Empty Weight:	2158.5	142.09	306701.26
Removed Skywatch 497	-10	140	-1400
Removed GTX 327 Transponder	-3.3	124.9	-412.17
			0
			0
Installed L3 LYNX NGT-9000D Transponder	3	124.9	374.7
Installed RAMI WAAS Antenna	0.3	110	33
			0
			0
			0
			0
			0
			0
			0
			0
Totals	2148.5		305296.79

A. Old Empty Weight	2158.5 Pounds
B. Old Empty CG	142.09 Inches
C. Old Empty Weight CG Moment	306701.3 Inch/Pounds
D. Max Gross Weight	3000 Pounds
E. Old Useful Load	841.5 Pounds

A. New Empty Weight	2148.5 Pounds
B. New Empty CG	142.0976 Inches
C. New Empty Weight CG Moment	305296.8 Inch/Pounds
D. Max Gross Weight	3000 Pounds
E. New Useful Load	851.5 Pounds

This new weight & balance information supersedes all previous weight and balance data. For aircraft loading, see instructions in Weight & Balance Section of Aircraft Flight Manual.

FAA Form 337 Completed? Y N
 Equipment List Amended? Y N

Randall J Ells Jr. *[Signature]* 1/19/2018 1MYR828C
Authorized Signature Date Cert# Title

Notes: