

**WEIGHT &
BALANCE
INFORMATION**

Weight / Balance & Equipment List Revision

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Avionics Shop, Inc. - E11R623Y
133 Joslin Way
Twin Falls, ID 83301 Tel: 208-733-4855

A/C Tail # : N215JP
Register Name : Shad Guffey
Name 2 :
Address 1 : 5158 Frontier
Address 2 :
City, State, PC : Morgan, UTAH 84050

A/C Make : Cirrus
A/C Model : SR22
A/C Serial # : 2493
WO Ref # :
WB Date : Jul-30-2019
WB ID # : 601

Previous data taken from document dated Mar-15-2017 Previous useful load = 1019.88

Model #	Description	(LB / IN) Weight	CG/Arm	Moment
	Previous data ->	2380.12	137.54	327375.55
REMOVED ITEMS -----				
GTX 327	Transponder	3.00	125.00	375.00
REMOVED SUB TOTAL	1 Item @	3.00	125.00	375.00
INSTALLED ITEMS -----				
153010-000050	STRATUS ESG TRANSPONDER	3.30	125.00	412.50
153010-000029	APPAREO USB POWER PORT	0.20	118.00	23.60
153010-000062	STRATUS 3I RECEIVER	0.40	135.00	54.00
FLIGHTSTREAM 210	BLUE TOOTH TRANSCIEVER	0.30	118.00	35.40
INSTALLED SUB TOTAL	4 Items @	4.20	125.12	525.50
NEW DATA >>	NEW USEFUL LOAD = 1018.68	2381.32	137.54	327526.05



Authorized Individual : E11R623Y Ronnie R. Miller

Glacier Jet Center

Aircraft Weight & Balance Report

Aircraft: N215JP Type: Cirrus SR22 S/N: 22-2493
 Model: SR22

Prior Empty Weight: 2,378.0 As Of: / / Prior Useful Load: 1,022.0
Prior Longitudinal Moment: 326,975.0000 Arm: 137.5000

Items Installed:

Date	Description	Weight	Longitudinal	
			Arm	Moment
3/15/2017	Rocket & shelf (SB 2X95-18R3)	1.34	231.4000	310.0760
3/15/2017	Electrical wiring mods (SB2X-95-18R3)	0.78	116.0000	90.4800
Total of Items Installed:		2.12		400.5560

New Final Figures:

Weight: **2,380.12** **Useful Load:** **1,019.88**
Longitudinal Moment: **327,375.5560** **Arm:** **137.5458**

Date: 3/15/2017, A/C: N215JP, Model: SR22, S/N: 22-2493, Type: Cirrus SR22
, Hobbs: 1,558.70, Total: 1,558.70

Installed: Rocket & shelf (SB 2X95-18R3), Electrical wiring mods (SB2X-95-18R3)

Installations and removals listed above have been performed in accordance with manufacturer's specs. Aircraft is approved for return to service.

Steven A. Miller A/P 3037638
SE