

Aircraft Weight and Balance

Tail Number: N828AB		Date: 03-03/2023	
Prepared by: STEEL AVIATION		Work Order No: WO_124	
		Type Certificate No:	
Aircraft Make: Cirrus	Model: SR22	Serial No: 1419	Hours: H 2947.0
Registered Owner: MOYERS TRANSPORT LLC		Address: 1013 CENTRE RD STE 403S WILMINGTON DE, 19805-1270	
Maximum Weight 3000.00		CG Range FWD 138.70 AFT 147.40	
As Received; Date of Previous Weight and Balance: 6/28/2021			
Useful Load: 833.87	EW: 2166.13	EWCG: 141.43	Moment: 306355.77
Notes:			
Items Added or Removed	Weight	Arm	Moment
GMA 340	-1.50	121.50	-182.25
GNS430	-5.00	122.40	-612.00
GNS430	-5.00	121.00	-605.00
GTX327	-2.40	124.90	-299.76
55X	-2.70	123.30	-332.91
SKY 496	-10.00	140.00	-1400.00
AMX240	2.10	121.50	255.15
IFD550	7.15	122.40	875.16
IFD440	5.15	121.00	623.15
DFC90	2.10	123.30	258.93
NGT9000R	4.20	140.00	588.00
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00

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NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished

(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

N828AB

3/3/2023

Nationality and Registration Mark

Date

1. REMOVED:

GMA340, GNS430, GTX327, S-TEC 55X, SKY 496, GDL82.

2. INSTALLED:

PMA AMX 240 P/N 200-00253-000, S/NC01999.

IFD 550 P/N 700-00182-020, S/N M213806467, IAW STC SA00343BO.

TSO IFD 440 P/N 700-00179-000, S/NM214511256.

DFC 90 P/N 700-00170-000-R2 S/N M211897997, I/A/W STC SA00296BO.

NGT9000R P/N 9029000-4000, S/N LEX-15642, I/A/W STC SA02444AK.

AC-30.9.S/N160540.

ANTENNA P/N CI-105 S/N 102036.

PMA FAN P/N CRB 122253 S/N 033-020672.

C/W SB 601-00004-107 MFD 8.2.2 SOFTWARE UPDATE.

UPDATED W&B.

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☐ Additional Sheets Are Attached