Weight and Balance Revision

Aircraft Information			
Aircraft Registration: N244DA		Date: 4/23/2026	
Prepared By: Troy Harris Midwest Avionics LLC 2751 NE Douglas St. Lee's Summit MO 64064		Work Order No: 202601004 Type Certificate Data: 3A12	
Aircraft Make: CESSNA	Model: 172M	Serial No: 17261294	Time: 4945.2
Registered Owner: 17401 GILLETTE ST, OVERLAND PARK, KANSAS 66221-2959		Address: PRAIRIE WINDS AVIATION LLC	
Maximum Weight: 2300		CG Range: FWD: (+35.0)	AFT: (+47.3)

As Recorded				
Date of Previous Weight and Balance:	Useful Load:	EW:	EWCG:	Moment:
10/31/1991	861.1	1430.9	38.38	54917.94

Notes: Normal Cat: (+38.5) to (+47.3) at 2300 lb. (+35.0) to (+47.3) at 1950 lb. or less
Utility Cat: (+35.5) to (+40.5) at 2000 lb. (+35.0) to (+40.5) at 1950 lb. or less

New Weight and Balance			
Station	Weight	Arm	Moment
Removed			
NARCO DME 190 TSO	-6.3	16.5	-103.95
CESSNA ARC ADF RECEIVER	-3.9	17	-66.3
CESSNA INDICATOR 346A	-1.2	17	-20.4
Altitude encoder	-0.8	8	-6.4
KT 76A	-3.1	17	-52.7
Installed			
GNX 375	4.4	17	74.8
GA 35	0.5	123	61.5
GI 106A	1.4	18	25.2

	Empty C.G.	New Useful Load:	Empty Weight:
[x] As Calculated	38.56	878.1	1421.9
[ ] As Weighed	Signature		CRS# MWAR160E