Aircraft Weight and Balance

Tail Number: **N9559X**		Date: March 27, 2025	
Prepared by: **Mountain Aircraft Maintenance**		Work Order No: 2025-0308	
		Type Certificate No: 3A13	
Aircraft Make: Cessna	Model: 182R	Serial No: 18268555	Hours: Tach 3450.4 / ACTT 6732.7
Registered Owner: Civil Air Patrol		Address: 105 South Hansell St Maxwell AFB, AL 36112-6332	
Maximum Weight 3110.00		CG Range FWD AFT	
As Received; Date of Previous Weight and Balance: 9/6/2024			

Useful Load: 1235.10	**EW:** 1874.90	**EWCG:** 37.14	**Moment:** 69633.79

Notes:

Items Added or Removed	**Weight**	**Arm**	**Moment**
Removed Schweitzer tow system	-2.00	104.40	-208.80
Removed left and right tow plane mirrors	-3.50	33.50	-117.25
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00

◉ As Calculated ○ As Weighed	New Moment 69307.74 New EW 1869.40	**New Empty Weight CG** 37.07	**New Useful Load** 1240.60

Signature

John Duffy

Repair Agency or License No:

A&P 3491366