



Mobile Avionics Technologies Inc

FAA CRS 3M4R325C

Weight and Balance, and Equipment List Update

DATE: 6/12/2020

W.O.#: 9855

Owner: Scott Fernandez

Make: Cessna

Model: 182H

Serial #: 18255941

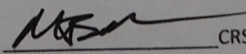
N1841X

<u>Item Description</u>	<u>Weight</u>	<u>Arm</u>	<u>Moment</u>
Previous Empty Weight			
4/6/2018	1,702.80	35.47	60412.85
Removed the following:			
Vac Pump	-3.2	-8	25.6
Vac System Filter Assu	-1.2	0	0
Vac Relief Assy	-1.2	0	0
Suction Gauge	-0.7	12	-8.4
Vac Horizon	-3.2	12	-38.4
Vac DG	-3.5	12	-42
GI-106B	-1.2	14.5	-17.4
Added the following:			
Garmin G5 Attitude Indicator	1.4	12	16.8
Garmin G5 H.S.I	1.4	12	16.8
GAD 29B	0.8	12	9.6
GMU 44	1.2	66	79.2
New Aircraft Total:	1,693.40	35.700159	60454.65

Empty Weight: 1693.4 lbs
 Empty C.G.: 35.7002 in / aft
 Max Gross 2800 lbs
 Useful Load 1106.6 lbs

It is the PIC's responsibility to ensure that the aircraft falls within the accepted loading envelope as described in the FAA Approved Pilots Operating Handbook.

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Prepared By: 
Signature: _____ CRS# 3M4R325C