FAA CRS NH2R031L
1651 Aviation Place
Billings, Montana 59105

AEROTRONICS INC.

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Weight & Balance and Equipment List

Aircraft registration number:	N942MA	Date:	11/5/24
Make:	Enstrom	Tach/Hobbs:	3023.5
Model:	F-28F	Work Order:	240082
Year:	1988	Max Wt.:	2600.00
Serial number:	754		
New A/C empty weight:	1720.81	Landing CG range:	
New A/C CG:	102.01	Gear Extended CG range:	
New A/C useful load:	879.19	Empty Wt CG range:	

DESCRIPTION	SERIAL NUMBER	WEIGHT	ARM	MOMENT	INSTALLED	REMOVED
PREVIOUS AIRCRAFT EMPTY	Out and In	1720.24	102.14	175705.314		
REMOVED:						
Garmin GNS 430 GPS/Nav/Com		5.20	31.00	161.20		x
Garmin GA-56 GPS Antenna		0.20	28.50	5.70		x
Garmin GTX 327 Transponder		2.40	34.00	81.60		x
LH & RH Nav/Strobe Light		1.60	255.00	408.00		x
LH & RH Strobe Power Supply		2.40	49.00	117.60		x
Sigtronics SPA-400 Intercom		0.28	34.00	9.52		x
				0.00		
				0.00		
				0.00		
				0.00		
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				0.00		
				0.00		
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				0.00		
				0.00		
				0.00		
				0.00		
				0.00		
				0.00		
	SUBTOTAL===>>>	-12.08		(783.62)		
INSTALLED:						
Garmin GTN 650 WAAS GPS/NAV/COM		7.00	31.00	217.00	x	
Garmin GA-35 WAAS GPS Antenna		0.47	28.50	13.40	x	
Garmin GTX 345 Transponder		3.20	31.00	99.20	x	
Comant CI-507 Diplexer		0.20	28.00	5.60	x	
LH & RH WAT Orion 600 LED Nav/Strobe Lights		1.00	255.00	255.00	x	
PS Engineering PMA-4000 Audio Panel		0.78	33.00	25.74	x	
				0.00		
				0.00		
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				0.00		
				0.00		
				0.00		
				0.00		
	SUBTOTAL===>>>	12.65		615.94		
NEW AIRCRAFT VALUES		1720.81	102.01	175537.63		

Jason Smith, CERT# 3724123