

# Weight / Balance & Equipment List Revision

**Cincinnati Avionics - VYTR380B**  
 2001 Sportys Drive, Clermont County Airport  
 Batavia, OH 45103 Tel: 513 735 9595

**A/C Tail # :** N9068V  
**Register Name :** Dreher Matthew  
**Name 2 :**  
**Address 1 :** 7274 Coventry Woods Dr.  
**Address 2 :**  
**City, State, PC :** Dublin, OH 43017

**A/C Make :** MOONEY  
**A/C Model :** M20F  
**A/C Serial # :** 690012  
**WO Ref # :** 12007  
**WB Date :** Nov-26-2024  
**WB ID # :** 1719

Previous data taken from document dated May-29-2015 Previous useful load = 1047.40

Model #	Description	(LB / IN) Weight	CG/Arm	Moment
	Previous data ->	1692.60	42.96	72718.57
<b>REMOVED ITEMS -----</b>				
BENDIX KING KA 25	ISOLATION AMPLIFIER	-1.20	15.00	-18.00
BENDIX KING KI 206	VOR/LOC/G.S. INDICATOR	-1.30	19.75	-25.68
BENDIX KING KN 62	DME	-2.40	17.00	-40.80
BENDIX KING KR 22	MARKER BEACON RECEIVER	-0.40	19.00	-7.60
BFGOODRICH 3310	TACHOMETER	-0.80	20.75	-16.60
BRITAIN B-11	A/P CONTROLLER	-0.90	18.50	-16.65
BRITAIN IND TC100	TURN COORDINATOR	-3.20	19.00	-60.80
COLLINS GLS-350	GLIDESLOPE	-2.00	122.00	-244.00
COLLINS VHF-251	COMM RADIO	-3.40	16.50	-56.10
COLLINS VIR-351	NAV RADIO	-2.70	16.50	-44.55
DAVTRON 655	INDICATOR	-0.25	21.25	-5.31
ECONOMIX EGT GAUGE	EGT GAUGE	-0.45	21.25	-9.56
GARMIN GI 106A	COURSE DEVIATION INDICATOR	-1.25	19.75	-24.69
GAUGE CLUSTER	GAUGE CLUSTER	-1.00	21.50	-21.50
JPI FS450	FUEL FLOW GAUGE	-0.30	21.25	-6.38
MOONEY IND	FUEL / MANIFOLD PRESSURE IND	-1.00	20.50	-20.50
PITCH SERVOS	PITCH SERVOS	-1.60	135.00	-216.00
PS ENG PM1000II	INTERCOM	-0.70	19.25	-13.48
ROLL SERVOS	ROLL SERVOS	-1.90	50.00	-95.00
STD PREC SP-7600-1	DIRECTIONAL GYRO	-2.60	19.75	-51.35
STD PREC SP-7700-1	HORIZON GYRO	-2.60	19.75	-51.35
UMA 8-310-20	VERTICAL SPEED INDICATOR	-0.50	0.80	-0.40
UNITED 5934P-1	ALTIMETER	-0.90	20.00	-18.00
UNITED 8025	AIRSPEED INDICATOR	-0.70	21.00	-14.70
REMOVED SUB TOTAL	24 Items @	-34.05	31.69	-1078.99
<b>INSTALLED ITEMS -----</b>				
GARMIN G5	ELECTRONIC FLIGHT INSTRUMENT	1.00	21.50	21.50
GARMIN GAD 27	ELECTRONIC ADAPTER UNIT	0.65	125.50	81.58
GARMIN GAD 29D	DATA INTERFACE ADAPTER	0.65	118.00	76.70
GARMIN GDU 460	G3X TOUCH DISPLAY	4.80	21.20	101.76
GARMIN GEA 24B	ENGINE ADAPTER	0.70	16.00	11.20
GARMIN GMC 507	AUTOPILOT CONTROLLER	0.82	22.00	18.04
GARMIN GMU 11	MAGNETOMETER	0.26	54.00	14.04
GARMIN GNC 215	NAV / COMM	3.10	17.40	53.94
GARMIN GSA 28	ROLL SERVO	2.50	50.00	125.00
GARMIN GSA 28	PITCH SERVO	2.50	157.00	392.50
GARMIN GSA 28	TRIM SERVO	2.50	135.00	337.50
GARMIN GSU 25D	AIR DATA ATTITUDE HEADING REF	0.68	19.80	13.46
GARMIN GTP 59	OUTSIDE AIR TEMP PRODE	0.10	9.00	0.90
PS ENG PMA 450C	AUDIO PANEL	1.80	18.40	33.12
INSTALLED SUB TOTAL	14 Items @	22.06	58.08	1281.24

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NEW DATA >>	NEW USEFUL LOAD = 1059.39	1680.61	43.39	72920.82
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**Authorized Individual :**