



Run: 11/01/2022
9:07AM

Skycom Avionics, Inc.
Aircraft Weight & Balance Report
And Supplemental Equipment List

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Aircraft: N32906 Type: PIPER PA-28-151 S/N: 28-7515273
Model:
Prior Empty Weight: 1,442.4 As Of: 2/27/2022 Prior Useful Load: 882.6
Prior Longitudinal Moment: 125,619.4900 Arm: 87.0900

Items Removed:

Date	Description	Weight	Longitudinal	
			Arm	Moment
11/01/2022	1-Airborne 215-CC Vacuum Pump S/N 13196	2.00	32.0000	64.0000
11/01/2022	1-Airborne 2H3-19 Regulator S/N 12W	0.55	52.0000	28.6000
11/01/2022	1-Airborne 1G10-1 Vacuum Gauge S/N 11W	0.45	62.2000	27.9900
11/01/2022	1-Bendix/King KLN-89B GPS S/N P1380	2.25	57.0000	128.2500
11/01/2022	1-Bendix/King KI-209 CDI S/N 10923	1.00	61.1000	61.1000
11/01/2022	1-Bendix/King KN-72 VOR/LOC S/N 5226	1.30	117.0000	152.1000
11/01/2022	1-Bendix/King KA-92 GPS Antenna S/N31410	0.30	90.4000	27.1200
11/01/2022	1-Collins IND-350A CDI S/N 4626	1.00	61.0000	61.0000
11/01/2022	1-Comant CI-101 Transponder Ant (no S/N)	0.05	162.0000	8.1000
11/01/2022	1-GML 627674-1 ELT Transmit S/N 11404424	1.75	242.0000	423.5000
11/01/2022	1-GML 627494-1 ELT Ant S/N 615403-1-E	0.10	212.0000	21.2000
11/01/2022	1-MSI 97-10364A Switching Unit S/N 3440	0.60	59.0000	35.4000
11/01/2022	1-PSE PMA6000M AudioPanel S/NL01398-MKR	1.30	61.1000	79.4300
11/01/2022	1-RCA RCA22-7 Attitude Gyro S/N 99L1452G	2.25	59.4000	133.6500
11/01/2022	1-SigmaTek 4000HR2 DirectGyro S/NT798210	2.40	59.0000	141.6000
11/01/2022	1-Wiring Harness (no S/N)	6.50	75.0000	487.5000
Total of Items Removed:		23.80		1,880.5400

Items Installed:

Date	Description	Weight	Longitudinal	
			Arm	Moment
11/01/2022	1-Artex A3-06-2880 ELT S/N 317-14756	1.76	242.0000	425.9200
11/01/2022	1-Artex A3-06-2882 ELT Tray S/N396572089	0.45	242.0000	108.9000
11/01/2022	1-Artex A3-06-28921 ELT Ant S/N396854026	0.53	212.0000	112.3600
11/01/2022	1-Artex 452-6505 ELT Buzzer S/N397125040	0.02	238.0000	4.7600
11/01/2022	1-Artex A3-06-2759 Remote S/N397131072	0.05	64.0000	3.2000
11/01/2022	1-Comant CI-10516 Transpndr Ant S/N46160	0.20	162.0000	32.4000
11/01/2022	1-Garmin GPS-175 GPS S/N 5GH002583	1.90	61.1000	116.0900
11/01/2022	1-Garmin GA-35 GPS Antenna S/N 213528	0.50	90.4000	45.2000
11/01/2022	1-Garmin G5 Attitude Ind. S/N 4JQ061295	0.98	63.0000	61.7400
11/01/2022	1-Garmin G5 HSI S/N 4JQ060363	0.98	63.0000	61.7400
11/01/2022	1-Garmin GAD-29B Adapter S/N 5DL018265	0.65	52.5000	34.1250
11/01/2022	1-Garmin GMU-11 Magometer S/N 56J109730	0.26	222.0000	57.7200
11/01/2022	1-Garmin GMA-340 Audio Panel S/N96254227	1.20	61.1000	73.3200
11/01/2022	1-Garmin GAD-13 OAT Adapter S/N5YG100244	0.14	53.0000	7.4200
11/01/2022	1-Garmin GTP-59 OAT Probe S/N 47971343	0.07	113.5000	7.9450
11/01/2022	1-Bendix/King KI-208 CDI S/N 70599	1.00	61.1000	61.1000
11/01/2022	1-Wiring Harness (no S/N)	6.50	75.0000	487.5000
Total of Items Installed:		17.19		1,701.4400

New Final Figures:

Weight: 1,435.77 Useful Load: 889.23
Longitudinal Moment: 125,440.3900 Arm: 87.3680



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