

Southeast Avionics LLC

601 Airport Blvd
 Statesboro, Georgia 30461
 Jeremy Hill • j.hill@seavionics.com • 706-621-2305

Registration #: N8538N

Serial: 28-11337
 Make: PIPER
 Model: PA-28-235
 TACH:

Previous Weight Information

Aircraft Gross Weight: 2900.0
 Previous Weight: 1616.4
 Previous Arm: 84.28
 Previous Moment: 136229.9
 Date: April 19, 2022

Items Removed

Item	Part Number	Serial Number	Weight	Arm	Moment
KMA 24 Audio Panel	066-1055-03	12284	1.7	64.5	109.7
NAV/COM	KX-155	2394	5.3	64.5	341.9
KX-125	069-01028-0101	1470	4.0	64.5	258.0
Directional Gyro	52C72	3679B	2.7	64.7	174.7
ADF Indicator	31640A	8862	0.5	64.0	32.0
PM1000 II Intercom	11902	N05273-N	0.4	64.0	25.6
VOR/LOC/GS INDICATOR	066-3056-01	11380	1.2	64.0	76.8
Alcor EGT	46150	230128	0.2	64.0	12.8
Narco ADF	ADF-31A	21109	4.8	63.5	304.8
Vacuum Pump	215CC	189478	5.0	45.0	225.0
Attitude Gyro	36101P	31312	2.0	64.0	128.0
Piper Engine Cluster	95241-2		0.9	67.4	60.7
Piper Engine Cluster	95241-5		0.9	67.4	60.7
Suction Gauge	80103	3015	0.5	67.2	33.6
Vac Regulating valve w/ filter	133A4	7P	2.2	57.0	125.4
Total of Items Removed			32.3		1969.5

Items Installed

Item	Part Number	Serial Number	Weight	Arm	Moment
G5 for Certificated Aircraft Standard Kit (AI)	K10-00280-01	4JQ066841	1.0	64.5	63.2
G5 for Certificated Aircraft, HSI w/GAD 29B Kit	K10-00280-31	4JQ066172	1.0	64.5	63.2
GMA 342, Standard	010-01319-11	3YZ001991	1.8	64.5	114.8
CGR-30P+CGR-30C	CGR-30-combo-6		2.2	64.5	141.9
GTR225, Standard	010-02483-50	6MJ003463	3.1	64.5	200.0
GSB 15, Type-A/Type-C, Rear Power Input, Standard	010-02544-21	63M254049	0.2	64.5	10.3
GSB 15, Type-A/Type-C, Rear Power Input, Standard	010-02544-21	63M254068	0.2	64.5	10.3
GAD 29D, PMA	010-01172-21	6V9502484	0.7	57.4	37.3
GMU 11	010-01788-01	56J109786	0.3	122.0	31.7
GNS 430W Black/Backplate/Rack	011-01060-40	97103313	6.2	64.5	399.9
Total of Items Installed			16.5		1072.7

New Aircraft

Empty Weight	Empty Weight CG	Moment	Useful Load
1600.6	84.55	135333.0	1299.4