



WEIGHT AND BALANCE REPORT / SUPPLEMENTAL EQUIPMENT LIST

JAMES LANG
 312 OLD SEWANEE RD
 SEWANEE, TN 37375

DATE 6-Oct-16
 AIRCRAFT AMERICAN GEN
 MODEL AG5B TIGER
 SERIAL NO. 10016
 N NUMBER N1191L

NEW EMPTY WEIGHT = 1,489.85 NEW C.G. = 83.43 NEW MOMENT = 124,297.44

MANUFACTURER, MODEL, DESC, P/N	SERIAL	WEIGHT	ARM	MOMENT
BEGINNING WEIGHT AND BALANCE DATA		1,491.00	83.35	124,330.00
- ITEMS REMOVED -				
NORTHSTAR M1 LORAN P# N/A	N23665	-4.45	64.13	-285.38
KING KX155 NAV/COM #1 P# 069-1024-35	86988	-4.83	62.38	-301.30
BENDIX/KING KT76A P#066-1062-00	82755	-3.38	64.73	-218.79
BENDIX/KING KMA 24 AUDIO PANEL P# 066-1055-03	32145	-1.68	67.20	-112.90
ACK ALTITUDE ENCODER A-30	31331	-0.45	63.00	-28.35
- ITEMS INSTALLED -				
GARMIN GTX 345 XPDR P# 011-03302-00	3EG002739	2.85	64.73	184.48
POSITRONICS PMA7000B AUDIO PANEL P# N/A	G03975-F03927	1.58	67.20	106.18
GARMIN GNS 530W NAV/COM/GPS P# 011-01064-40	78414690	8.26	64.00	528.64
GARMIN GA35 ANTENNA P/N 013-00235-00	27383	0.50	133.00	66.50
ACK ALTITUDE ENCODER A-30	82736	0.45	63.00	28.35
$2400 - 1489.85 = 910.15$ <i>USEFUL LOAD</i>				
NEW TOTALS		1,489.85	83.43	124,297.44

CARPENTER AVIONICS, INC.
 SMYRNA AIRPORT
 SMYRNA, TN 37167