



WEIGHT AND BALANCE REPORT / SUPPLEMENTAL EQUIPMENT LIST

BRITT GARY L

1462 OLD THREE NOTCH RD

RINGGOLD, GA 30736-585

DATE 17-Aug-23

AIRCRAFT MANUFACTURER CESSNA

MODEL 177RG

SERIAL NO. 177RG0148

TAIL NUMBER N8248G

DATE OF SUPERCEDED W&B 11/14/2019

NEW EMPTY WEIGHT = 1,887.19 NEW C.G. = 104.67 NEW MOMENT = 197,528.20

EQUIPMENT	SERIAL	WEIGHT	ARM	MOMENT
BEGINNING WEIGHT AND BALANCE DATA		1,887.07	104.36	196,931.23
- ITEMS REMOVED -				
Garmin GI106A P/N 013-00049-01	C21218	-1.25	68.50	-85.63
Garmin GI106A P/N 013-00049-01	E212467	-1.25	68.50	-85.63
Stormscope WX900 Antenna P/N 78-8060-5970-1	UNA07100003	-0.80	225.00	-180.00
Sigma Tek Attitude Gyro P/N 23-501-06-16	786309N	-1.80	69.00	-124.20
STEC Turn Coordinator P/N 01260-1-0-14	2358D	-2.20	69.00	-151.80
STEC Directional Gyro P/N 6406-14L	60486	-2.50	69.00	-172.50
Tempest Dry Air Pump P/N AA3215CC	39410	-2.80	49.00	-137.20
STEC Servo P/N 0105-R2	14960A	-2.90	134.00	-388.60
STEC Servo P/N 0107-P5	12889D	-2.90	255.50	-740.95
Grimes Wingtip Light P/N 30-0009-34	N/A	-0.70	123.00	-86.10
Grimes Wingtip Light P/N 30-0009-34	N/A	-0.70	123.00	-86.10
Tail Beacon Light P/N N/A	N/A	-0.40	307.50	-123.00
Aero Flash Signal P/N 150-0002	R0853336	-0.80	122.00	-97.60
STEC Pitch Computer P/N 01261-3-14	2339A	-1.10	210.00	-231.00
- ITEMS INSTALLED -				
Garmin GMU11 Magnetometer P/N 011-04349-01	56J114837	0.30	134.00	40.20
Garmin GI 275 AI P/N 011-04489-10	5MZ115030	2.70	70.50	190.35
Garmin GI 275 HSI P/N 011-04489-10	5MZ114868	2.70	70.50	190.35
Garmin GTP59 OAT Probe P/N 011-00978-00	47981930	0.32	123.50	39.52
Garmin GSA28 Roll Servo P/N 011-02927-21	6N2013251	3.50	134.00	469.00
Garmin GSA28 Pitch Servo P/N 011-02927-21	6N2013289	4.00	212.00	848.00
Garmin GSA28 Pitch Trim Servo P/N 011-02927-21	6N2013254	4.10	255.00	1,045.50
Garmin GMC507 GFC500 Controller P/N 011-04548-01	5H1105548	0.80	70.50	56.40
Garmin FLIGHT STREAM 210 P/N 011-03257-40	3RE010791	0.10	208.00	20.80
Garmin GI275 Base CDI P/N 011-04489-00	5MZ003747	2.70	70.50	190.35
AEROLEDS PULSAR STROBE LIGHTS P/N 11-1280-B-12-L	M23926-036	0.30	123.00	36.90
AEROLEDS PULSAR STROBE LIGHTS P/N 11-1280-B-12-R	M23926-051	0.30	123.00	36.90
AEROLEDS SUNBEACON BEACON LIGHT P/N 11-15882	M24011-024	0.40	307.50	123.00
NEW TOTALS		1,887.19	104.67	197,528.20

Forge Flightworks, INC.
 SMYRNA AIRPORT
 SMYRNA, TN 37167
 REPAIR STATION RH4R492M