

Flight-Deck Avionics, LLC

237 N 2370 W Salt Lake City, UT. 84116 (CRS: F62R677Y)

Aircraft Weight & Balance/ Equipment List Data:

DATE: 02/04/2025 | N-Number: N5247T | Model: PA-28-140 | MFG: Piper | Serial: 28-7225371

Previous data, dated 10/30/2024	Weight	Arm	Moment
	1349.2	86.56	116788.77

Removed Items	Weight	Arm	Moment
Directional Gyro	2.6	64.7	168.22
UPS GX55 GPS Receiver	3.0	62.0	186.00
Mid-Continent MD40-65L CDI	1.0	66.0	66.00
AeroAntenna Technology GPS Antenna	0.5	98.0	49.00

Installed Items:	Weight	Arm	Moment
Aspen EFD1000 PFD	2.7	67.0	180.90
Aspen Remote Sensor Module	0.5	172.0	86.00
Aspen Analog Converter Unit	0.8	63.0	50.40
Garmin GPS 175 GPS Navigator	1.9	63.0	119.70
Garmin GA 35S WAAS GPS Antenna	0.5	98.4	49.20

Totals:	Weight	Arm	Moment
	1348.5	86.62	116805.75

Max Aircraft Weight: 2150

New Aircraft Empty Weight: 1348.5

New Aircraft Empty Weight C.G.: 86.62

New Aircraft Useful Load: 801.50

Signed: Jamison Richey
Digitally signed by Jamison Richey
DN: cn=Jamison Richey, o=Flight-Deck Avionics, LLC,
ou=CRS: F62R677Y,
email=jgoodrich@flightdeckavionics.com, c=US
Date: 2025.02.04 15:34:59 -0700

Work Order: 16560