

BluSky Avionics, LLC

CRS# 8BUR043C

Weight & Balance

Aircraft Make/Model: Cessna 172N

Aircraft Serial: 17267769

Aircraft Reg#: N73977

Date: 5/3/22

Item	Weight	Arm	Moment
Previous Empty Weight/Arm/Moment (1/27/16)	1496.58	39.2411	58727.516
Removed:			
EdoAire 5000F-6 Attitude Gyro	-1.8	15.0	-27.0
EdoAire 4000C Directional Gyro	-2.5	15.0	-37.5
S-Tec 01260 RFGC Autopilot	-2.2	15.0	-33.0
Garmin GI-106A NAV Indicator	-1.3	15.0	-19.5
Cessna C664508 Clock	-0.3	15.0	-4.5
Westberg CHT	-0.3	15.0	-4.5
Westberg EGT	-0.3	15.0	-4.5
S-Tec 0105 Servo	-3.0	70.0	-210.0
Rapco 215CC Vacuum Pump	-2.8	-8.0	22.4
Installed:			
Garmin G5 Attitude EFIS	1.0	15.0	15.0
Garmin G5 HIS EFIS	1.0	15.0	15.0
Garmin GMC507 Autopilot Mode Controller	0.8	15.0	12.0
Garmin GAD29D Adapter	0.6	10.0	6.0
Garmin GSA28 Roll Servo	1.7	70.0	119.0
Garmin GSA28 Pitch Servo	1.7	175.0	297.5
Garmin GSA28 Trim Servo	1.7	112.0	190.4
Totals:	1490.58	39.625	59064.316

New Empty Center of Gravity: 39.625

New Empty Weight: 1490.58

New Useful Load: 809.42

New Moment: 59064.316

For all loading configurations, consult Weight & Balance Section of Aircraft Records.

Inspector: [Signature]

Date: 5/3/22