

# CESSNA AIRCRAFT COMPANY

WICHITA, KANSAS

## Weight & Balance and Installed Equipment Data

CONTROL NUMBER	DATE	MODEL	REGISTRATION NUMBER	CESSNA SERIAL NUMBER
809237	10/27/77	SKYHAWK II WITH NAV-PAC	N111LH	17269965

ITEM	WEIGHT	ARM	MOMENT
STANDARD AIRPLANE (EMPTY, DRY) COMPUTED	1367.0	39.5	53997
INCLUDING ALL REQUIRED AND STANDARD EQUIPMENT ITEMS			
UNUSABLE FUEL 4.0 GALLONS	24.0	46.0	1104
FULL OIL 6.0 QUARTS	11.3	14.0-	158-
STANDARD EMPTY WEIGHT	1402.3	39.2	54943
OPTIONAL EQUIPMENT REPLACING OR IN ADDITION TO REQUIRED AND STANDARD EQUIPMENT ITEMS			
EXT W-JK ALLOVER VES WHT/MAJ-JAGUAR YELLOW/			NEGL.
INT AV CHESTNUT VINYL			NEGL.
BASIC AVIONICS KIT	7.0	52.6	368
COLLINS MICROLINE NAVCOM W/VOR/LOC (EXCH)	9.9	30.6	303
INDICATOR, TRUE AIRSPEED (EXCH)	.1	16.8	2
CONTROLS, DUAL	4.9	12.4	61
DETECTORS, NAVIGATION LIGHTS			NEGL.
HEATED PITOT (EXCH)	.6	24.4	15
LIGHT, OMNI-FLASH BEACON	2.1	184.2	387
LIGHTS, COURTESY	.5	61.0	31
LOCATOR BEACON	1.8	116.6	210
STATIC SOURCE, ALTERNATE	.2	15.5	3
ANTENNA AND COUPLER	1.0	25.0	25
COLLINS MICROLINE NAVCOM W/VOR/LOC 2ND (EXCH)	9.9	30.6	303
300 ADF W/BFO R546E	7.0	21.0	147
300 TRANSPONDER RT359A LOW ALTITUDE	4.0	25.8	103
CORROSION PROOFING, INTERNAL	10.0	77.0	770
FIRE EXTINGUISHER, HAND TYPE	3.0	43.8	131
FUEL SYSTEM, EXTENDED RANGE (EXCH)	9.5	48.0	456
STEPS AND HANDLES, REFUELING	1.7	16.3	28
TRIM SYSTEM, RUDDER (LAND PLANE ONLY)	1.9	9.4	18
GROUND SERVICE PLUG RECEPTACLE	2.7	2.6-	7-
LIGHTS, LANDING, DUAL COWL MOUNTED (EXCH.)	1.3	17.0-	22-
GLARESHIELD, DELUXE	1.0	21.0	21
LIGHTS, INSTRUMENT POST TYPE	.5	16.5	8
LIGHTS, STROBE (WING TIPS)	3.4	43.3	147
VALVE, OIL QUICK DRAIN			NEGL.
PRIMER SYSTEM, ENGINE	.5	12.0-	6-
RECORDER, FLIGHT HOUR	.5	6.3	3
SEAT, FRONT LH ARTICULATING VERT. ADJ. (EXCH.)	10.4	38.5	400
VENTILATION SYSTEM, REAR SEAT	1.7	60.0	102
WINDOW, HINGED RH	2.3	47.0	108
WINTERIZATION KIT			NEGL.
300A NAVOMATIC INCL CREDIT FOR TURN COORD & D GYRO	11.5	42.8	492
400 MARKER BEACON R402A	2.3	34.5	79
400 GLIDESLOPE R4438 40CH INCL COLLINS VOR/ILS EX.	4.4	81.1	357
BASIC EMPTY WEIGHT	1519.9	39.5	59986