

WEIGHT & BALANCE AND INSTALLED EQUIPMENT DATA

CESSNA AIRCRAFT COMPANY
SINGLE ENGINE DIVISION



MODEL	SERIAL & REGISTRATION	WEIGHT	ARM	MOMENT
172s	172S8741 N8263Z	(lbs)	(in)	(lb-in)
(calculated)	STANDARD EMPTY WEIGHT	1,644.6	39,983	65,732
INSTALLED EQUIPMENT		<i>Net Change from Standard Aircraft</i>		

Altimeter, Sensitive, inHg	-	-	-
Audio Panel, Bendix/King, KMA 28	-	-	-
Engine, Textron/Lycoming, IO-360-12A	-	-	-
Gyros, Attitude, Directional & Turn Coordinator	-	-	-
NAV/COM #1, Bendix/King, KX 155A	-	-	-
Propeller, McCauley, 1A170E/JHA7660	-	-	-
Transponder, Bendix/King, Mode C, KT 76C	-	-	-
Vacuum Pump, Dual, Engine Driven	-	-	-
Wheel Fairings	16.5	46.100	761
GPS, Bendix/King, KLN 94	4.8	15.000	72
NAV/COM #2, Bendix/King, KX 155A	6.6	17.400	115
Vinyl/Leather Seats	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
	-	-	-
	-	-	-
-	-	-	-
-	-	-	-
Circuit Breaker Panel Exchange	0.2	16.500	3
	-	-	-
	-	-	-
Autopilot, Bendix King, Dual-Axis, KAP 140	19.7	91.200	1797
Directional Gyro Exchange	0.5	14.000	7
Pilot Control Wheel Exchange	0.2	26.000	5
GPS/NAV Selector	0.2	16.500	3
-	-	-	-

The weight and balance data shown in this report are computed on the basis of Federal Aviation Administration approved procedures for establishing net weight averages. (Far 21.327(d)(2))
 Weighed: 01/26/01
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This list contains all installed optional equipment and avionics. All weights and arms are the installed difference from a standard equipped aircraft. For a detailed list of aircraft equipment weight and balance data please refer to the comprehensive equipment list in the pilots operating handbook.

BASIC EMPTY WEIGHT	1,692.7	40,463	68,492
USEFUL LOAD	865.3		
MAXIMUM RAMP WEIGHT	2,558.0		
MAXIMUM TAKE-OFF WEIGHT	2,550.0		