

MODEL	SERIAL & REGISTRATION		WEIGHT	ARM	MOMENT
172S	172S10618	N16895	(lbs)	(in)	(lb-in)
(weighed)	STANDARD EMPTY WEIGHT		1,705.6	40.855	69,683
INSTALLED EQUIPMENT			<i>Net Change from Standard Aircraft</i>		
BAGGAGE NET			0.0	0.000	0
STC SA01700LA FRONT SEAT INFLATABLE RESTRAINT SYSTEM			3.8	45.300	172
WHEEL FAIRING INSTALLATION			16.5	46.100	761
FIRE EXTINGUISHER INSTALLATION			0.0	0.000	0
INTERIOR INSTALLATION			0.0	0.000	0
FUEL SAMPLING CUP			0.0	0.000	0
PILOT'S CHECKLIST			0.0	0.000	0
POH AND FAA APPROVED AIRPLANE FLIGHT MANUAL			0.0	0.000	0
TOW BAR, NOSE GEAR (STOWED)			0.0	0.000	0
VINYL/LEATHER SEATS			0.0	0.000	0
AIRSPEED INDICATOR			0.0	0.000	0
ALTIMETER WITH 20 FT MARKING, DUAL WINDOW, 20000 FT			0.0	0.000	0
ARTEX 2 FREQUENCY ELT (STANDARD EQUIPMENT)			0.0	0.000	0
ATTITUDE INDICATOR			0.0	0.000	0
BLIND TURN COORDINATOR			1.0	14.300	14
COMPONENTS REQUIRED FOR FRONT SEAT INFLATABLE RESTRAINT			0.3	45.300	14
DUAL AXIS AUTOPILOT			19.7	91.200	1,797
ENGINE, LYCOMING IO-360-L2A			0.0	0.000	0
GDL-69A WEATHER DATALINK RECEIVER			4.0	47.000	188
PROPELLER ASSY, MCCAULEY, FIXED PITCH, 1A170E/JHA7660			0.0	0.000	0

Weighed: 10/03/2007

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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	1,750.9	41.480	72,628
USEFUL LOAD	807.1		
MAXIMUM RAMP WEIGHT	2,558.0		
MAXIMUM TAKE-OFF WEIGHT	2,550.0		

Revised 27 Aug. 2005