WEIGHT and BALANCE

Date: 5/20/1996

By: Lafayette Avionics
Hangar #7, Purdue Airport
West Lafayette, IN 47906

Superseded Date: 5/14/1992

Owner: Steven C. Sanderson

34 Lange Avenue

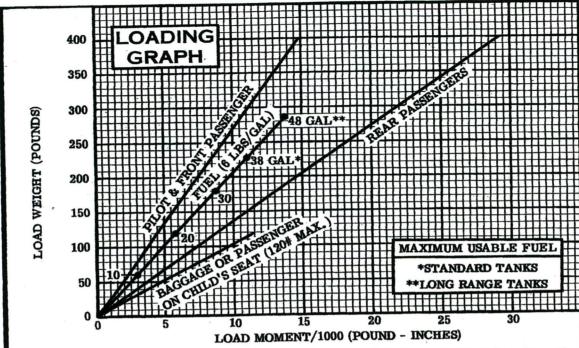
Savoy

, IL <61874

Manufacturer CESSNA	Model C-172L	Serial # 17260340	N # N7040Q	Recorder 4124.0 TAC
Old Empty Weight	1406.35	Old Moment	53771.07	Old CG 38.23
Equipment Description Installed PS ENGINEERING PM1000II		Weight 1.00	Arm 14.00	Equipment Moment 14.00
Aircraft New Moment		53785.07		
Aircraft New Empty Weight		1407.35		
Aircraft New CG		38.22		
Aircraft Useful Load		892.65		
Aircraft Gross Weight		2300.00		



1-8



NOTES: (1) Line representing adjustable seats shows the pilot or passenger center of gravity on adjustable seats positioned for an average occupant. Refer to the Loading Arrangements diagram for forward and aft limits of occupant c.g. range.

(2) Engine Oil: 8 Qts. = 15 Lbs. at -0.2 Moment/1000.

