

**MODEL PA-28-161, WARRIOR II**

Airplane Serial Number \_\_\_\_\_

Registration Number \_\_\_\_\_

Date \_\_\_\_\_

**AIRPLANE BASIC EMPTY WEIGHT**

Item	C.G. Arm	
	Weight x (Inches Aft of Datum)	Moment (In-Lbs)
<hr/>		
Standard Empty Weight*	Actual	
	Computed	
<hr/>		
Optional Equipment		
<hr/>		
Basic Empty Weight		
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\*The standard empty weight includes full oil capacity and 2.0 gallons of unusable fuel.

**AIRPLANE USEFUL LOAD — NORMAL CATEGORY OPERATION**

(Ramp Weight) - (Basic Empty Weight) = Useful Load

(Normal Category: (2447 lbs) - (            lbs.) =            lbs.

(Utility Category: (2027 lbs) - (            lbs.) =            lbs.

THIS BASIC EMPTY WEIGHT, C.G. AND USEFUL LOAD ARE FOR THE AIRPLANE AS LICENSED AT THE FACTORY. REFER TO APPROPRIATE AIRCRAFT RECORD WHEN ALTERATIONS HAVE BEEN MADE.

**WEIGHT AND BALANCE DATA FORM**  
Figure 6-5