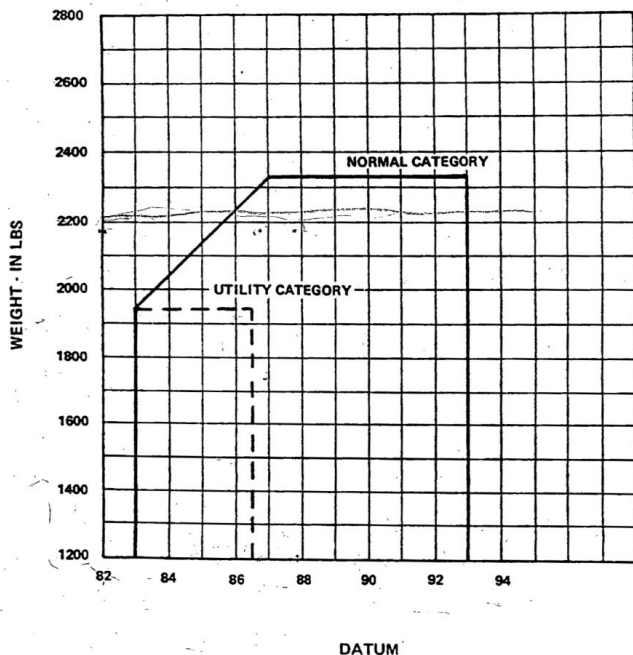


Gross Weight: 2325  
 Useful Load: 862.15  
**PIPER WARRIOR 151**  
*Weight & Balance*

	<i>Weight</i>	×	<i>Arm</i>	=	<i>Moment</i>
<i>Basic Empty Weight</i>	1462.85		87.91		
<i>Front Pilots</i>	+		80.50		+
<i>Rear Passengers</i>	+		118.10		+
<i>Baggage 200lbs. max</i>	+		142.80		+
<i>Zero Fuel Weight</i>	=		CG	=	
<i>Usable Fuel</i>	+		95.00		+
<i>Ramp Weight</i>	=		<del>95.00</del>	=	
<i>Taxi Fuel</i>	-	8	95.00	-	760
<i>Takeoff Weight</i>	=		CG	=	
<i>Fuel Burn</i>	-		95.00	-	
<i>Landing Weight</i>	=		CG	=	

C. G. RANGE AND WEIGHT



<b>Performance</b>	
Takeoff Performance	
Flaps Up	Flaps 25°
Engine Performance:	
Glide Range:	
Landing Performance	
Dep. APT	Dest. APT