

Gross Weight: 2550
Useful Load: 920.9

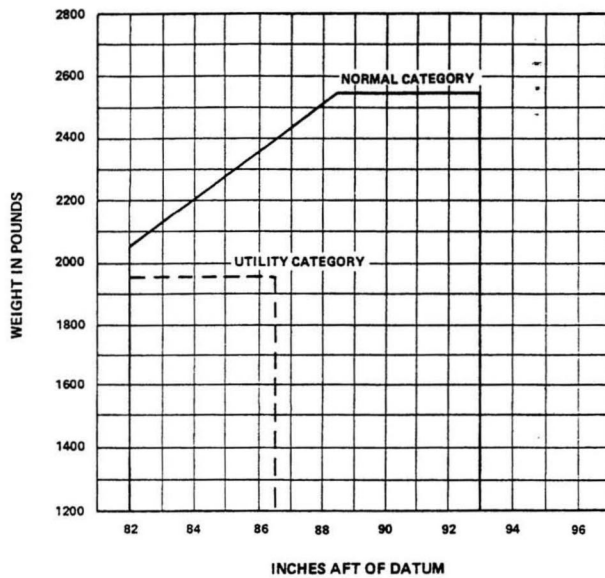
PIPER ARCHER

Weight & Balance

	Weight	×	Arm	=	Moment
Basic Empty Weight	1629.10		86.76		
Front Pilots	+		80.50		+
Rear Passengers	+		118.10		+
Baggage 200lbs. max	+		142.80		+
<hr/>					
Zero Fuel Weight	=			CG	=
Usable Fuel	+		95.00		+
<hr/>					
Ramp Weight	=		 		=
Taxi Fuel	-	8	95.00		- 760
<hr/>					
Takeoff Weight	=			CG	=
Fuel Burn	-		95.00		-
<hr/>					
Landing Weight	=			CG	=

SECTION 6
WEIGHT AND BALANCE

PIPER AIRCRAFT CORPORATION
PA-28-181, CHEROKEE ARCHER II



Performance	
Takeoff Performance	
Flaps Up	Flaps 25°
Engine Performance:	
Glide Range:	
Landing Performance	
Dep. APT	Dest. APT