

# PERFORMANCE DATA SHEET



**Aircraft - PA-28-140**

**Tail Number - N15759**

Weight and Balance	Weight	Arm	Moment
Empty Weight	1378.85	87.90	121201.94
Oil ( 8 quarts )	15	32.5	488
Pilot & Front passenger		85.5	
Rear Passenger		117	
Baggage Area		133	
Zero Fuel Weight		85.4	
Fuel 53.6 total ( 50 useable )		95	
Ramp Weight		85.4	
Taxi/Run Up Weight	-		
Take Off Weight		85.4	
Fuel Burned	-		
Landing Weight		85.4	

Max Weight - ( 2150 ) Lbs. - Utility - ( )Lbs.

CG Location Inches Aft of Datum\_\_\_\_\_ Total Wt/Total Mom\_\_\_\_\_

Takeoff Distance Ground Roll\_\_\_\_\_ Over a 50 ft Obstacle\_\_\_\_\_

Landing Distance GroundRoll\_\_\_\_\_ Over a 50 ft Obstacle\_\_\_\_\_

### C. G. RANGE AND WEIGHTS

