

TAKEOFF PERFORMANCE

PA-24-180 * 2550 LBS GROSS WEIGHT

Takeoff Ground Run and Total Distance Over a 50 ft Obstacle
(Zero Degrees of Flap)

Runway conditions: paved, level, dry.

Weight lbs	Pressure Altitude	Temperature Deg F/C	Ground Run At Wind Velocity			Total Distance At Wind Velocity		
			0 mph	10 mph	20 mph	0 mph	10 mph	20 mph
2100	4000 ft	40/05	1200	920	660	2100	1700	1400
2550	4000 ft	40/05	1740	1350	980	3000	2500	2000
2100	4000 ft	60/15	1280	970	700	2300	1900	1600
2550	4000 ft	60/15	1840	1450	1040	3300	2800	2200