

PW-5 Description (04-24-04)	Standard	Metric
Empty Weight	418 #	190 kg
Gross Weight	660 #	300 kg
Cockpit Load - Total MAX	242 #	110 kg
Pilot & Chute MIN (front) *	121 #	55 kg
Pilot, Chute & Luggage MAX (front)	242 #	110 kg
Luggage (MAX Allowable)	11 #	5 kg
Chute Weight	14 #	6.3 kg
Battery Weight (PS 1270)	6 #	2.7 kg
Tire Pressure (nose/main-soft field)	16-17/28-30 psi	0.2 / 0.35 Mpa
Approved Maneuvers	Utility Category**	
Min. Tow Cable Length	65.5 ft	20m
Max Altitude	35,000 ft	
Cross Wind Component (max)	14 mph	12 kts
* PW5 for minimum pilot weight, seat position must be full forward.		
** Utility - Loop, stall, spin & spiral		
Empty Wt (418) + Pilot/SN (195) + Chute (14) + Batt (6) = 633 lbs		
Max Ballast = 660 - 633 = 27 lbs.		