



Model	PCX350		PCX400		PCX450		PCX500	
A - Plate Width (mm)	350		400		450		500	
B - Height - Petrol (mm)	610		610		610		610	
B - Height - Diesel (mm)	-		675		675		675	
C - Length - Petrol (mm)	798		798		798		798	
C - Length - Diesel (mm)	870		870		870		870	
Weight Honda GX120 4.0hp/3kW (kg)	79		81		83		85	
Weight Honda GX160 5.5hp/4kW (kg)	-		-		-		85	
Weight Robin EX 13 4.5hp (kg)	79		81		83		85	
Weight Robin EX 17 6hp (kg)	79		81		83		85	
Weight Hatz Diesel 4.6hp/3.5kW (kg)	-		94		96		98	
Engine RPM - Honda / Robin	3600		3600		3600		3600	
Engine RPM - Hatz	3600		3600		3600		3600	
Vibrator Force (kN)	14.5		16.5		16.5		16.5	
Frequency (Hz)	101		101		101		101	
Max. Travel Speed - Petrol (m/min)	24		24		24		23	
Max. Travel Speed - Diesel (m/min)	-		21		21		20	
Compaction Force (kg/m ²)	451		405		368		340	
Dual Force (NRSWA) Honda (kg/m ²)	2016		1808		1965		1812	
Dual Force (NRSWA) Hatz (kg/m ²)	-		2087		2062		1895	
Sound Power Level GX160, EX17 & Hatz	107 (Lw(A))		107 (Lw(A))		107 (Lw(A))		107 (Lw(A))	
Sound Power Level GX120, EX13	105 (Lw(A))		105 (Lw(A))		105 (Lw(A))		105 (Lw(A))	
3 Axis Vibration (m/sec ²)	Honda Standard	Honda HAUC	Honda Standard	Honda HAUC	Honda Standard	Honda HAUC	Honda Standard	Honda HAUC
	2.26	2.01	2.50	2.25	2.45	2.20	2.50	2.25
Usage Time (Hours)	12.2	15.5	10	12.2	10.5	13	10	12.2