

SPECIFICATIONS

Table 1. Rammer Specifications	
Overall Height	43.7 in. (1,110 mm))
Overall Width	13.8 in. (351 mm)
Over Length	24.5 in. (622 mm)
Shoe Size (W x L)	5.9 x 10.6 in. (150 x 270 mm)
No. of Impacts Per Minute	650 ~ 699
Tamping Area	1,453 sq. ft. per hr (135 sq.m per hr)
Impact Force	1,215 lbs./blow (550 kg/blow)
Clutch	Automatic Centrifugal
Travel Speed	30 fpm (9 mpm))
Stroke (Jump Height)	2.2 in. (55 mm)
Operating Weight	101 lbs. (46 kg)

Table 2. Engine Specifications	
Model	Robin EH092F45010 Engine
Type	Air-cooled 4-stroke, single cylinder, OHV, horizontal shaft gasoline engine
Bore x Stroke	2.01 in. X 1.65 in. (51 mm x 42 mm)
Piston Displacement	5.24 cu. in (86 cm ³)
Max. Output	3.3 H.P./4100 R.P.M. (2.5 kW))
Fuel	Unleaded gasoline
Fuel Tank Capacity	2.1 quarts (2.0 liters)
Lube Oil Capacity	0.79 gal. (0.3 liters)
Speed Control Method	Centrifugal Fly-weight Type
Spark Plug	NKG BMR4A
Air Cleaner	Dual Element Type
Ignition System	Flywheel Magneto (Solid State)
Starting Method	Recoil Start
Dimension (L x W x H)	9.1 x 11.6 X 13.0 in. (232 X 295 X 330 mm.)
Dry Net Weight	Dry Net Weight 20.7 lbs. (9.4 Kg.)