

RAMMERS - PETROL POWERED

A compacting rammer is light weight, Hand-held compactor delivering high-impact forces to compress soils and is used for compacting small areas such as footings, foundations, trenches, etc. Rammers can also be used for interior floor compaction as well as for the repair of roads, shoulders, pavements, highways and streets, retaining walls and most any narrow excavation containing cohesive or mixed soils.

Perfectly compacted soil which is a major component for any construction project provides a sturdy, impenetrable, and solid base necessary to support footings, pipes and pavements. Heavy duty, solid and balanced design of the Hoppt® engine-driven rammers make them the perfect construction equipment for the most demanding jobsite conditions. Wherever you jobsite has cohesive or mixed soil material where the high clay contents consist of small particles and low internal friction, the Hoppt® rammer is the best choice for top compacting performance.

All Hoppt® rammer models are fitted with a Triple Air-Filter System to prevent particulate matter (PM) from entering the engine's cylinder for cleaner fuel to prolong engine life. Reliable, heavy duty models are available to provide impact forces up to 1,600 kgf (16kN), enough to do the job on any site condition having tight areas and narrow trenches needing professional compaction.



Triple Air-Filters System



Two-In-One Lever and Kill-Switch interlocking with Fuel Cut-Off Mechanism for Easy Reach



Fuel Tanks Made of Durable Material for Resistance Against Abrasions and Punctures

Technical Data

DESCRIPTION	RAM60B	RAM70C	RAM70B
MACHINE DIMENSION – L x W x H (mm)	735 x 370 x 1,035	735 x 370 x 1,070	740 x 420 x 1,100
OPERATING WEIGHT – (kg)	69	79	76
SHOE SIZE – L x W (mm)	340 x 275	335 x 285	340 x 280
STROKE – (mm)	50-70	50-80	75
IMPACT FORCE – kgf (kN)	1,390 (14)	1,600 (16)	1,600 (16)
BLOWS PER MINUTE	650-700	650-700	650-700
COMPACTION DEPTH – (mm)	610	610	610
MAXIMUM WORKING SPEED – (m/min)	10-13	10-13	9-12
COMPACTION AREA – (m ² /h)	260	260	290
FUEL TANK CAPACITY – (litre)	3.5	3.5	3
ENGINE OPTIONS	HONDA® GX100 @ 2.1kW (2.8hp) 4-Stroke Petrol	HONDA® GX100 @ 2.1kW (2.8hp) 4-Stroke Petrol	HONDA® GX100 @ 2.1kW (2.8hp) 4-Stroke Petrol