

Work in absolute comfort, low hand-arm vibration, unique in the industry.

The CRX698 is the first low-vibration hand-arm rammer in the market. It has exceptional characteristics such as flexibility, high and powerful percussion for perfect stability at work.

Honda GXR120 engines (air-cooled, drive shaft horizontal power take-off, cast iron jacketed cylinder with carburettor diaphragm) enable very high performance.

A unique air filtration system, at three levels: first, a cyclonic filter which absorbs the raw materials, then an air filter and then the filter in the Honda engine. Its design keeps the engine practically dust-free and gives it a remarkable lifespan.

The sole of the foot is handcrafted from laminated wood and steel, providing flexibility and endurance. The rammer CRX698 has a replaceable (patent-pending) one-piece piston with molded Teflon trim that doubles its life.

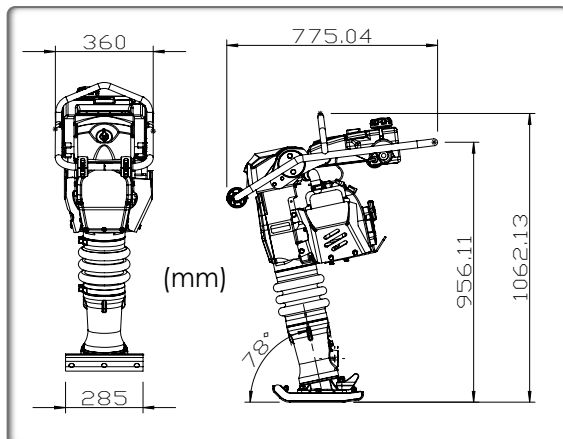
### FEATURES AND BENEFITS

- Remarkable flexibility and working comfort.
- Cyclone air pre-filter for five times less maintenance intervals.
- Automatic oil level control.
- Easy access points for engine maintenance.
- Anti-vibration handle, the lowest vibration rate in the labor force industry.
- Engine speed indicator and hour meter.
- Protective cover fitted with a tachometer.
- Central sling ring.
- Wheels mounted on the drawbar for loading.
- Engine stop integrated on the handle.
- 380 mm narrow frame.
- Bellow and foot of German fabrication.
- Honda GXR120 engines.
- Available with battery motor EGX HONDA.

POWERED by  
**HONDA**  
\*ECOPOWER



\*Available in 2022



Wheel kit OPTION

Code CR/CR-WHEEL



	Code	CRX698-HAV	CRX698-ECO
	Model	CRX698-4 HONDA	CRX698 ECOPOWER
	Operating weight (kg)	68	71
	Plate width (mm)	335-285	335-285
	Engine	Honda GXR120	Honda EGX
	Power hp (kW)	3,1 (2,3)	2,4 (1,8)
	Engine speed (rpm)	3600	3600
	Cylinder (cm³)	121	-
	Consumption of fuel (l/h)	1,1	-
	Speed (m/min)	8 - 15	8 - 15
	Amplitude (mm)	70 - 85	70 - 85
	Frequency (Hz)	12	12
	Centrifugal force (kN)	18	18
	Sound pressure level dB (A)	104	45
	Percussion rate max. (blows/min)	640	640
	Operating speed (m/min)	8,9	8,9
	Surface capacity compaction (m²/h)	149	149
	Vibration emission value* (m/s²)	3,2	-
	CO2 (NRSC) (g/kWh)	655	-
	Hand-arm vibration* (m/s²)	3,1	6,2

\* Minimum vibration levels measured to EN500-4  
Certified power SAE J 1349