

EXCELLENT DRIVE

- Low centre of gravity improves balance, prevents tipping and makes machine guidance easy.
- Best-in-class forward-moving abilities thanks to superior machine balance.

USER FRIENDLY HANDLE

- Limits vibration to operator and reduces fatigue.
- Adjustable in height to make the work more comfortable for each individual operator.
- Enables machine to be held and operated from all sides to reach tight areas and work in narrow spaces.
- Open handle bar allows to view the foot at any time.

CONVENIENT AIR FILTRATION

- The high-performance air filter is fixed horizontal in a secure position and can be maintained without any tools.
- Optional available cyclone pre filter with low pressure indicator extends lifetime of your filter up to 5 times.

THE SHOE FITS

- Standard 280 mm foot.
- Seven shoe sizes available including an asymmetric option for compaction along walls and curbs.
- Wear-resistant ramming shoe with integrated steel plate.
- Switching shoes requires removal of only four screws.
- · Light guide tube assembly

APPLICATIONS

- Trench compaction
- Back filling
- Pipe work
- Foundation work
- Patch work on roads
- Confined areas



WEIGHT & DIMENSIONS

MACHINE WEIGHT		62 kg (137 lb)
Α	FOOT LENGTH	340 mm (13 in)
В	FOOT WIDTH	280 mm (11 in)
С	HANDLE LENGTH	710 mm (28 in)
D	MACHINE HEIGHT	1020 mm (40 in)
Е	HANDLE WIDTH	355 mm (14 in)

ENGINE

ENGINE	Honda GX 100 / Honda GXR 120
FUEL	Petrol
ENGINE OUTPUT	2.2 kW (3 HP) / 2.7 kW (3.7 HP)
AT RPM	4300

COMPACTION FORCES

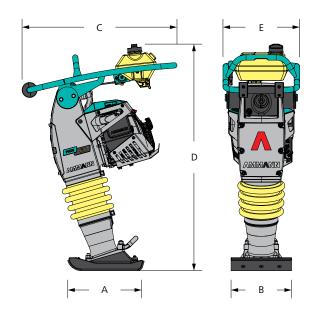
PERCUSSION RATE	680 bpm
STROKE HEIGHT	65 mm (2.6 in)
CENTRIFUGAL FORCE	11.5 kN (2.6 lbf)
SURFACE CAPACITY	225 m²/h (2422 ft²/h)
MAX. COMPACTION PERFORMANCE (DEPENDING ON GROUND CONDITIONS)	45 cm (18 in)

MISCELLANEOUS

FUEL TANK CAPACITY	3.5 l (0.8 gal)
TRAVEL SPEED	13.5 m/min (0.5 mph)
OPTIONAL FOOT SIZES WIDTH	165-200-230-330-400 mm (6.5-7.87-9.1-13-16 in)

STANDARD EQUIPMENT

- Vibration isolated guide handle
- Carburator with integrated accelerator pump for trouble free quick engine start
- Oil alert system with LED indicator
- Large fuel tanks
- High quality, wear resistant 280 mm base plate
- · Honda engine with reliable starter
- Convenient rolls for easy loading and unloading
- Petrol engine requires no fuel mixing at the job site





OPTIONAL EQUIPMENT

- Adaptor plate for 10 cm height reduction
- Cyclone pre cleaner for air filter extends lifetime of the filter by 5 times
- Seven different sized foot plates from 165 mm to 400 mm
- 340 mm asymmetric foot plate for compaction up to walls and curbs
- Transport wheels
- Operation hour meter

