



# VIBRATORY PLATES

## GPR44 & GPR57



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# REVERSIBLE PLATES

## GPR44 & GPR57

The GPR44 and GPR57 are high quality, price-competitive reversible plate compactors made specifically with the rental store in mind. Lightweight and compact, these plate compactors offer excellent compaction performance and can be easily transported and stored when not in use.

With durability and high performance in mind the GPR44 and GPR57 feature a cast iron base plate and an engine deck assembly. Maintenance and whole-life cost were key considerations during the design phase of this range as was accessibility to all service items. Hand Arm Vibration has been significantly reduced due to the special shock-mount assemblies that feature as standard.

Centrifugal clutch is also matched up with a belt tensioner ensuring that the engine and belt adjustments are a thing of the past.

This range of plate compactors features an integral wheel kit allowing it to be safely moved around the site and workshop. An integral engine stop switch is conveniently located on the handle assembly.

All Honda engines feature oil-alert as standard thereby preventing the machine from being operated when the oil level is dangerously low. Engine oil drain kit allows the mechanic to drain the oil much easier than with other more expensive variants.

All machines are run-tested before leaving our facility and are delivered ready to work.



## FEATURES

- Forward or reverse with variable travel speed and spot compaction is now possible.
- Ergonomically designed throttle lever, housed in a durable cast aluminium casing, enables complete control over the compactor.
- Comprehensive roll cage gives protection to the engine.
- Special shock mount assemblies drastically reduce hand arm vibration.
- Handle can be locked into upright position allowing easy storage and transportation in smaller vehicles.
- Cast aluminium belt guard dissipates heat rapidly thereby ensuring that clutch and belt assemblies are kept as cool as possible during operation.
- Centrally located and balanced lifting hook as standard.



SPECIFICATIONS	GPR44H	GPR57D
Engine	Honda GX160	Yanmar 1.70
Weight	80 Kg (176 lb)	180 Kg (397 lb)
Length (including handle assembly)	89 cm (35 in)	45 cm (113 in)
Width	35 cm (14 in)	43 cm (17 in)
Height	89 cm (35 in)	92 cm (36 in)
Plate size (L x W)	48 x 35 cm (19 x 14 in)	70 x 43 cm (28 x 17 in)
Vibration Frequency	100 Hz (6000 vpm)	90 Hz (5400 vpm)
Centrifugal Force	15 kN (1530 kgf)	27 kN (2750 kgf)
Max. Travelling Speed	25 m/min	25 m/min



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