BPU2540 Reversible Vibratory Plates





A light and agile all-rounder

The BPU2540 is one of the light all-rounders, which are ideal for compacting paving stones, horticulture and landscaping, and the maintenance of roads, paths and parking lots. It comes with a robust integrated wheel set, like all Wacker Neuson vibratory plates in the 25 - 37 kN class. The machines of this class offer a kind of job site mobility that is unique in the market. Thanks to its great agility and compact design, the BPU2540 is perfectly suited for the compaction of sidewalks, trenches and other confined areas. A multitude of well thought out features make it the ideal choice for professionals who need a continuous use compactor.

- That is unique! Integrated and extremely robust wheel set: Even hot asphalt or cumbersome curbs cannot harm the wheels.
- Exceptionally long service life even with the toughest jobs: GJS-700 base plate; the optimal combination of break and wear resistance.
- Guide handle shock mount and integrated lateral guiding systems enable effortless and precise work.
- The automatic locking mechanism of the guide handle has no play, ensuring safe transport.

BPU2540 Technical specifications

BPU2540A

Operating data	
Operating weight	145 kg
Centrifugal force	25 kN
Base plate size (W x L)	400 x 703 mm
Base plate thickness	10 mm
Height (without guide handle)	647 mm
Operating width	400 mm
Frequency	90 Hz
Advance travel max. (depending on soil & environmental factors)	21 m/min
Surface capacity max. (depending on soil & environmental factors)	504 m²/h
Engine / Motor	
Engine / Motor type	Air-cooled single-cylinder, four-cycle gasoline engine
Engine / Motor manufacturer	Honda
Engine / Motor	GX 160
Displacement	163 cm³
Engine performance max. (DIN ISO 3046)	4 kW
at rpm	3,600 rpm
Fuel consumption	0.8 l/h
Fuel tank capacity	3.7
Power transmission	From drive motor via automatic centrifugal belt drive direct to exciter.
CO2 (NRSC) *	757 g/kWh

*Determined value of the CO2 emission during engine certification without consideration of the application on the machine.

Please note: that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations. Copyright © 2021 Wacker Neuson SE.