





**BPU - 25 kN**Reversible Vibratory Plates (90-280 kg)

## A light and agile all-rounder

The BPU 2540 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 BPU 2540 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.
- Available with the technically superior Wacker Neuson engine WM 170 or Honda engine.

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## Technical specifications

|   | BPU 2540   | BPU 2540A  |
|---|--|--|
| Operating data  |  |  |
| Operating weight kg   | 144  | 145  |
| Centrifugal force kN  | 25   | 25   |
| Base plate size (W x L) mm  | 400 x 703  | 400 x 703  |
| Base plate thickness mm   | 10   | 10   |
| Operating width mm  | 400  | 400  |
| Height (without guide handle) mm  | 647  | 647  |
| Frequency Hz  | 90   | 90   |
| Advance travel max. (depending on soil & environmental factors) m/min               | 21   | 21   |
| Surface capacity max. (depending on soil & environmental factors) m <sup>2</sup> /h | 504  | 504  |
| Engine / Motor  |  |  |
| Engine / Motor type   | Air-cooled single-cylinder, four-cycle gasoline engine                   | Air-cooled single-cylinder, four-cycle gasoline engine                   |
| Engine / Motor manufacturer   | Wacker Neuson  | Honda  |
| Engine / Motor  | WM 170   | GX 160   |
| Displacement cm <sup>3</sup>  | 169  | 163  |
| Engine performance max. (DIN ISO 3046) kW   | 4,2  | 4  |
| at rpm rpm  | 4.000  | 3.600  |
| Fuel consumption I/h  | 0,8  | 0,8  |
| Tank capacity (fuel)  | 3,6  | 3,7  |
| Power transmission  | From drive motor via automatic centrifugal belt drive direct to exciter. | From drive motor via automatic centrifugal belt drive direct to exciter. |
|   |  |  |

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## Information on suitable accessories can be found on our website.

The right to make changes is reserved in the interests of ongoing further developments. You can find more information on the engine power in the operator's manual. The actual power output figures may vary due to specific operating conditions.

Information on suitable accessories can be found on our website. 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 © 2013 Wacker Neuson SE.

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