



## BPU 2540A

### Reversible Vibratory Plate 25kN, 40cm/16in

Item Number 0008758

#### Reliable vibratory plates offer maximum mobility

Versatile reversible plates ideal for compaction of interlocking paving stones, trenches, landscaping and maintenance. The only plates with a durable, integrated wheel set that provides for maximum built-in mobility. Single lever direction control provides for easy operation.



#### Technical Data

Description	Metric	Imperial
Operating weight	140 kg	308.6 lb
Working width	400 mm	15.7 in
Machine height	647 mm	25.5 in
Working height of handle (adjustable)	800 - 1.143 mm	31.5 - 45 in
Base plate thickness	10 mm	0.4 in
Max. centrifugal force	25 kN	5.625 lb
Vibration frequency	90 Hz	90 Hz
Max. forward and reverse travel	to 21 m/min	to 68.9 ft/min
Gradeability	30 %	30 %
Compacted area (depending on soil)	504 m <sup>2</sup> /h	5.425 ft <sup>2</sup> /h
Drive engine	air-cooled single cylinder 4-stroke petrol engine	
Manufacturer	Honda	
Type	GX 160	
Max. power output according to DIN-ISO 3046	4,0 kW	5.5 hp
at	3.600 1/min	3,600 rpm
Rated power output according to DIN-ISO 3046	1,5 kW	2.01 hp
at	2.800 1/min	2,800 rpm
Fuel consumption	0,8 l/h	0.85 US qt/h

Tank capacity	3,7 l	3.9 US qt
Max. allowable tilt of engine in continuous operation	20 °	20 °
Power Train	from drive engine via centrifugal clutch and V-belt directly to the Exciter	

Specifications may change due to continuous product development.

## Features and Benefits

- The unique, integrated wheel set simplifies the task of moving a reversible plate around the showroom, shop floor and job site.
- An adjustable guide handle can be locked into a vertical position for easy transport and storage.
- Heavy-duty frame features a central lifting point for easy on/off loading and placement of plate into trenches.
- Tough ductile iron baseplate is extremely durable even under extreme conditions and provides for long service life.
- Specially designed shockmount system offers a virtually vibration-free guide handle for increased operator comfort and reduced operator fatigue.

## Standard Package

- incl. instruction book and EC-Conformity Certificate



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