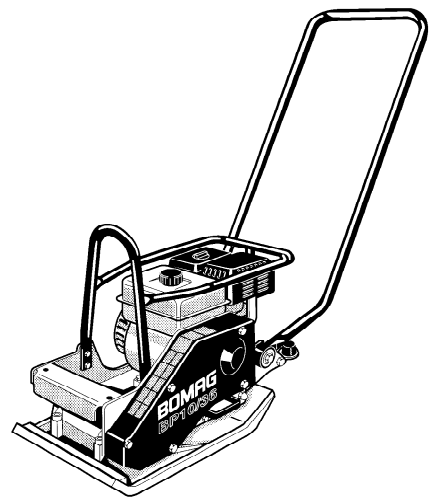


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## VIBRATING PLATES NON REVERSIBLE BP 10/36-2, BP 18/45-2

### PERFORMANCE DATA



Machine type	Compaction output (m <sup>3</sup> /h) at recommended soil layer thicknesses		
	Gravel, sand	Mixed soil	Silt, clay
BP 10/36-2	11-16	11-16	
BP 18/45-2	17-23	14-20	

Machine type	Compaction output (t/h) at different asphalt layer thicknesses		
	2-4 cm	6-8 cm	10-14 cm
BP 10/36-2	4-8	10-13	
BP 18/45-2	5-10	11-15	

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# Technical Data

## Shipping dimensions in m3

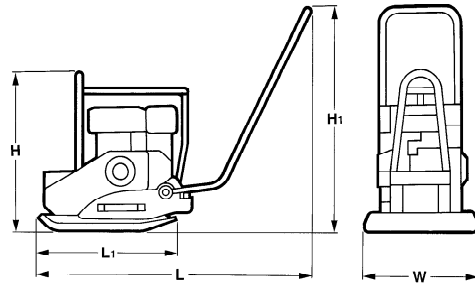
BP 10/36-2	0,119
BP 18/45-2	0,149

## Standard Equipment

- Vibration insulated steering bow, foldable
- Detachable steering handle
- Highly wear resistant base plate with reinforced edges
- Maintenance-free transistor ignition
- Automatic shutdown at low oil level
- Recoil starter
- Reinforced centrifugal clutch
- Engine protection frame
- Single point lifting device
- Lifetime lubricated vibration bearings
- Fully protected V-belt
- Carrying handles

## Optional Equipment

- Sprinkler system
- Integrated transport frame
- Vulcolan mat
- Tool kit
- Special painting
- Service Kit



## Dimensions in mm

	H	H1	L	L1	W
BP 10/36-2	535	915	1115	558	360
BP 18/45-2	535	915	1115	558	450

## Technical Data

### Weights

Operating weight CECE .....	kg	83	
Basic weight .....	kg	82	

### Dimensions

Working width .....	mm	360	
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### Driving Characteristics

Working speed, max. ....	m/min	25	
Max. gradeability (depending on soil conditions) .....	%	30	

### Drive

Engine manufacturer .....		Honda	Honda
Type .....		GX 120	GX 160
Cooling .....		air	air
Number of cylinders .....		1	1
Performance ISO 9249 .....	kW	2,9	4
Speed .....	min-1	3.600	3.600
Drive system .....		mech.	mech.
Fuel .....		gasoline	gasoline

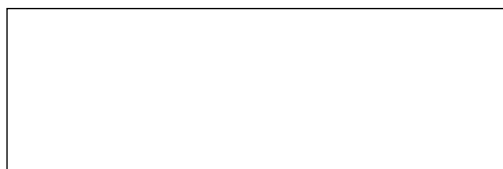
### Exciter system

Frequency .....	Hz	90	90
Centrifugal force .....	kN	10	18

### Capacities

Fuel .....	l	2,5	3,6
Water .....	l	7	7

Technical modifications reserved. Machines may be shown with options.



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