

TECHNICAL DATA

REVERSIBLE VIBRATORY PLATES

BPR 45/45



Maximum longevity

Full protection hood - engine and components protected all around



Precise and save to operate

Comfortable control lever



Higher quality, lower costs

ECONOMIZER - The compaction display (optional)

Shipping dimensions in cub.yd

BPR 45/45

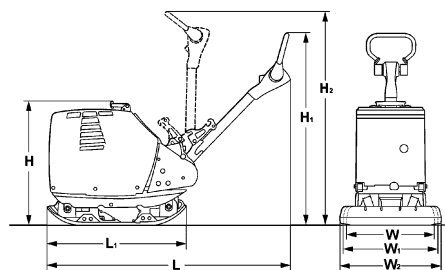
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Standard Equipment

- ☒ Engine protection hood
- ☒ Comfortable control lever
- ☒ Low vibration steering rod
- ☒ Height adjustable steering rod
- ☒ Steering rod lockable in transport and working position
- ☒ Vibration and throttle regulation on the steering rod
- ☒ Highly wear-resistant, powder-coated base plate
- ☒ Recoil starter
- ☒ Back-up drive protection
- ☒ Hour meter
- ☒ 3-2-1 Warranty

Optional Equipment

- ☐ Tool kit
- ☐ Special painting
- ☐ Plastic mat
- ☐ Extension plates (21.7/25.6/29.5in)
- ☐ Service Kit



Dimensions in inch

	H	H1	H2	L	L1	W	W1	W2
BPR 45/45	30.7	38.6	53.1	66.9	35.4	17.7	21.7	25.6

Technical Data

BOMAG

BPR 45/45

Weights

Operating weight CECE (W)	lb	750
Operating weight CECE (W1)	lb	783
Operating weight CECE (W2)	lb	816
Basic weight	lb	743

Dimensions

Basic working width	in	17.7
Working width w/o extension bars (W)	in	17.7
Lowest passing height	in	30.7
Min. height w. steering in top position	in	38.6
Max. height w. steering in top position	in	48.0

Driving Characteristics

Working speed, max.	ft/min	91.9
Max. gradeability (dep. on soil con.)	%	35

Drive

Engine manufacturer	Honda
Type	GX 270
Emission stage	Stage V / CARB P.3
Cooling	air
Number of cylinders	1
Performance SAE J 1349	hp 8.4
Speed	rpm 3,600
Drive system	mech.
Fuel	Gasoline
Fuel consump. aver. during operation	gal/h 0.4

Exciter system

Frequency	vpm	69
Centrifugal force	lb	10,116
Amplitude	in	0.061

Capacities

Fuel	gal	1.4
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Technical modifications reserved. Machines may be shown with options.



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