

BOMAG

FAYAT GROUP

Reversible Vibratory Plates BPR35/60, BPR35/60D, BPR35/60D/E



The transport wheels allow for one-person movement around the jobsite.

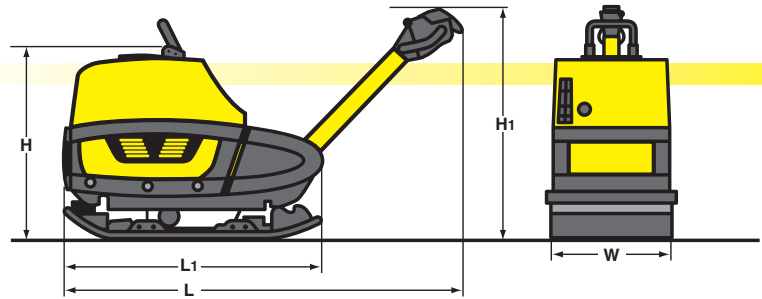


The Vulcolan mat helps avoid damage to paving stone surfaces.



Technical Specifications

Reversible Plates



Shipping dimensions

in cubic feet (m³)

BPR35/60	30	(0.85)
BPR35/60D	30	(0.85)
BPR35/60D/E	30	(0.85)

Standard Equipment

- Fully enclosed engine protection hood made of high-strength grain-refined steel.
 - Hydraulic travel lever adjustment
 - Height adjustable steering rod
 - Steering rod lockable in transport and working position
 - Vibration and throttle regulation on the steering rod
 - Highly wear resistant base plate with reinforced edges
 - Fully protected V-belt
 - Reinforced centrifugal clutch
 - Automatically adjusting V-belt pulley
 - Bumper protection
 - Recoil starter
- (BPR35/60 ONLY)**
- Large-volume dry air filter with cyclone-type precleaner
 - Maintenance-free transistor ignition
 - Automatic shutdown at low oil level
- (BPR35/60D & BPR35/60D/E ONLY)**
- Semi-automatic decompression

Optional Equipment

- Transport wheels
- Service Kit
- Vulcolan mat

Dimensions in inches (mm)

	H	H ₁	L	L ₁	W
BPR35/60	25.5 (647)	32.3 (820)	59.4 (1510)	30 (762)	23.6 (600)
BPR35/60D	27.1 (688)	32.3 (820)	59.4 (1510)	30 (762)	23.6 (600)
BPR35/60D/E	27.1 (688)	32.3 (820)	59.4 (1510)	30 (762)	23.6 (600)

Technical Data

	BOMAG BPR35/60	BOMAG BPR35/60D	BOMAG BPR35/60D/E
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Weights

Operating Weight	lbs. (kg)	430 (195)	485 (220)	531 (241)
Basic weight	lbs. (kg)	423 (192)	478 (217)	525 (238)

Dimensions

Dimensions	see sketch	see sketch	see sketch
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Driving Characteristics (depending on site conditions)

Working speed max.....	ft / min (m / min)	88.6 (27)	88.6 (27)	88.6 (27)
Max. gradeability	%	32	32	32

Drive

Engine manufacturer.....		Honda	Hatz	Hatz
Type		GX160	1B20	1B20
Cooling		air	air	air
Number of cylinders		1	1	1
Performance ISO 9249	hp (kW)	5.4 (3.6)	4.21 (3.1)	4.21 (3.1)
Speed		3600	3000	3000
Drive system		mech.	mech.	mech.
Fuel		gasoline	Diesel	Diesel

Vibratory system

Frequency	vpm (Hz)	4800 (80)	4800 (80)	4800 (80)
Centrifugal force.....	lbs (kN)	7868 (35)	7868 (35)	7868 (35)

Capacities

Fuel.....	gal (l)	1 (3.6)	0.8 (3)	0.8 (3)
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Technical modifications reserved. Machines may be shown with options.

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