

TECHNICAL DATA

REVERSIBLE VIBRATORY PLATES

BPR 35/42 D, BPR 35/60, BPR 35/60 D



Robust and reliable
Best component protection



Precise and save to operate
Comfortable control lever



Simple and safe transport
Transport wheels (optional)

Shipping dimensions in cub.yd

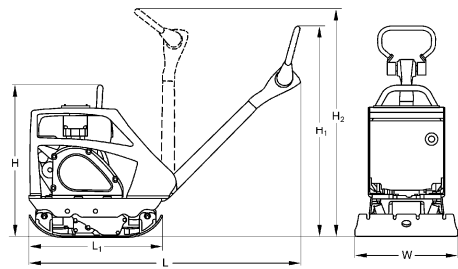
BPR 35/42 D	0.553
BPR 35/60	0.727
BPR 35/60 D	0.791

Standard Equipment

- Protective engine covering
- Comfortable control lever
- Height adjustable steering rod
- Low vibration 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
- Fully protected V-belt
- Automatic decompression (BPR35/42D, BPR35/60D)
- Recoil starter
- Back-up drive protection
- Automatic shutdown at low oil level (BPR35/60)
- 3-2-1 Warranty
- Hour meter (Engine protection hood BPR35/60)

Optional Equipment

- Fully closed engine protection hood made of high-strength steel (+22lb)
- Transport wheels (+11lb)
- Electric starter+ Hour meter (+44lb) (BPR35/42D, BPR35/60D)
- Tool kit
- Special painting
- Plastic mat
- Service Kit
- Hour meter (BPR35/60)
- US-Version EPA 4 NRTC (BPR35/60D)
- TOUGH WARRANTY



Dimensions in in

	H	H1	H2	L	L1	W
BPR 35/42 D	28.3	40.2	45.3	55.3	30.0	16.5
BPR 35/60	26.0	40.2	45.3	55.3	30.0	23.6
BPR 35/60 D	28.3	40.2	45.3	55.3	30.0	23.6

Technical Data

		BOMAG BPR 35/42 D	BOMAG BPR 35/60	BOMAG BPR 35/60 D
Weights				
Operating weight CECE (W)	lb	463	452	496
Basic weight	lb	457	446	490
Dimensions				
Basic working width	in	16.5	23.6	23.6
Lowest passing height	in	28.3	26.0	28.3
Min. height w. steering in top position	in	40.2	40.2	40.2
Max. height w. steering in top position	in	44.1	44.1	44.1
Driving Characteristics				
Working speed, max.	ft/min	88.6	88.6	88.6
Max. gradeability (dep. on soil con.) .	%	32	32	32
Drive				
Engine manufacturer		Hatz	Honda	Hatz
Type		1B20	GX 160	1B20
Emission stage		Stage V	StageV/CARB P.3	Stage V
Cooling	air	air	air	air
Number of cylinders		1	1	1
Performance SAE J 1349	hp		4.8	
Performance ISO 3046	hp	4.2		4.2
Speed	min-1	3.000	3.600	3.000
Drive system		mech.	mech.	mech.
Fuel		Diesel	Gasoline	Diesel
Fuel comsump. aver. during operation	gal/h	0.2	0.3	0.2
Exciter system				
Frequency	vpm	80	80	80
Centrifugal force	lb	35.00	35.00	35.00
Amplitude	in	0.059	0.051	0.051
Capacities				
Fuel	gal	0.8	0.8	0.8

Technical modifications reserved. Machines may be shown with options.



PRUS 692 67 010

150519 Sa03

BOMAG Americas, Inc.
 125 Blue Granite Parkway
 Ridgeway, SC 29130
 USA
 Tel. +1 803 3370700
 Fax +1 803 3370800
 www.bomag.com/us

