

TECHNICAL DATA

REVERSIBLE VIBRATORY PLATES

BPR 55/65 D, BPR 60/65, BPR 60/65 D



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 m3

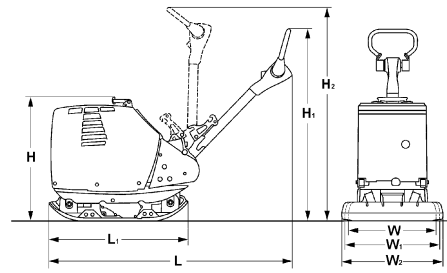
BPR 55/65 D	0,906
BPR 60/65	0,862
BPR 60/65 D	0,906

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
- Automatic decompression
- Multi-functional, foldable single-point lifting facility
- Extension plates (650mm)
- Electric starter
- Recoil starter
- Back-up drive protection
- Warning signal at low oil level (BPR55/65D)
- Automatic shutdown at low oil level (BPR60/65)
- 3-2-1 Warranty
- Hour meter

Optional Equipment

- ECONOMIZER (+5kg) (BPR55/65D,BPR60/65D)
- Tool kit
- Special painting
- Plastic mat
- Extension plates (550/750mm)
- Service Kit
- US Version EPA 4 NRTC (BPR60/65D)
- TOUGH WARRANTY



Dimensions in mm

	H	H1	H2	L	L1	W	W1	W2
BPR 55/65 D	820	980	1350	1700	900	450	650	750
BPR 60/65	780	980	1350	1700	900	450	650	750
BPR 60/65 D	820	980	1350	1700	900	450	650	750

Technical Data

	BOMAG BPR 55/65 D	BOMAG BPR 60/65	BOMAG BPR 60/65 D
Weights			
Operating weight CECE (W)	kg 435	400	440
Operating weight CECE (W1)	kg 455	420	460
Operating weight CECE (W2)	kg 466	431	471
Basic weight	kg 450	415	455
Dimensions			
Basic working width	mm 650	650	650
Working width without extension bars (W)m	450	450	450
Lowest passing height	mm 820	780	820
Min. height w. steering in top position	mm 980	980	980
Max. height w. steering in top position	mm 1.220	1.220	1.220
Driving Characteristics			
Working speed, max.	m/min 28	28	28
Max. gradeability (dep. on soil con.) .	% 35	35	35
Drive			
Engine manufacturer	Kohler	Honda	Hatz
Type	KD 15 440	GX 390	1B40
Emission stage	Stage V	StageV/CARB P.3	Stage V
Cooling	air	air	air
Number of cylinders	1	1	1
Performance SAE J 1349	kW	8,7	
Performance ISO 3046	kW 6,8		6,7
Speed	min-1 3.000	3.600	3.000
Drive system	mech.	mech.	mech.
Fuel	Diesel	Gasoline	Diesel
Fuel consump. aver. during operation	l/h 1,4	3,5	1,5
Exciter system			
Frequency	Hz 66	68	68
Centrifugal force	kN 55	60	60
Amplitude	mm 1,85	1,96	1,96
Capacities			
Fuel	l 5,0	6,1	5,0

Driving Characteristics

Working speed, max.	m/min 28	28	28
Max. gradeability (dep. on soil con.) .	% 35	35	35

Drive

Engine manufacturer	Kohler	Honda	Hatz
Type	KD 15 440	GX 390	1B40
Emission stage	Stage V	StageV/CARB P.3	Stage V
Cooling	air	air	air
Number of cylinders	1	1	1
Performance SAE J 1349	kW	8,7	
Performance ISO 3046	kW 6,8		6,7
Speed	min-1 3.000	3.600	3.000
Drive system	mech.	mech.	mech.
Fuel	Diesel	Gasoline	Diesel
Fuel consump. aver. during operation	l/h 1,4	3,5	1,5

Exciter system

Frequency	Hz 66	68	68
Centrifugal force	kN 55	60	60
Amplitude	mm 1,85	1,96	1,96

Capacities

Fuel	l 5,0	6,1	5,0
------------	-------	-----	-----

Technical modifications reserved. Machines may be shown with options.

