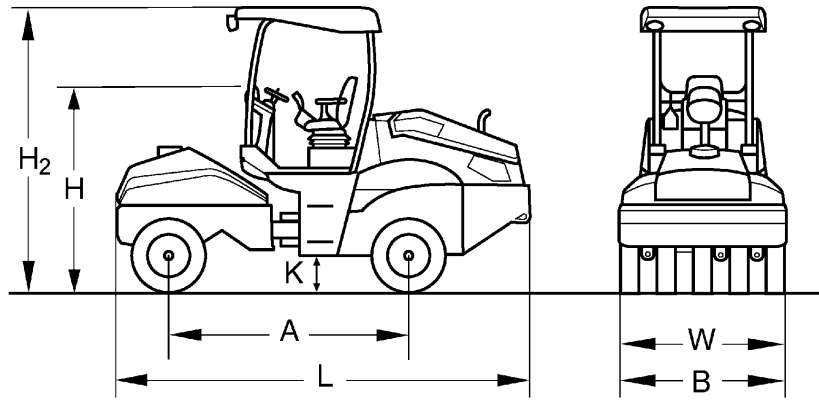


TECHNICAL DATA

PNEUMATIC TYRED ROLLERS

BW 11 RH-5





Dimensions in mm

	A	B	H	H₂	K	L	W
BW 11 RH-5	2500	1727	2085	2870	380	4430	1727

Shipping dimensions in m³

BW 11 RH-5

without ROPS

15,952

with ROPS

21,957

Machine type	Compaction output (t/h) at different asphalt layer thicknesses		
	2-4 cm	6-8 cm	10-12 cm
BW 11 RH-5	90-180	270-360	450-540

Technical Data

BOMAG BW 11 RH-5

Weights

Operating weight w. ROPS CECE	kg	5.200
Operating weight CECE w. ROPS-cabin	kg	5.400
Grossweight	kg	11.000
Max. middle wheel load CECE	kg	1.222

Dimensions

Track radius, inner	mm	3.100
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Driving Characteristics

Speed (1)	km/h	12,0
Speed (2)	km/h	16,0
Speed (3)	km/h	20,0
Max. gradeability (dep. on soil con.)	%	20

Drive

Engine manufacturer		Kubota
Type		V 3307 DI-T
Emission stage		3
Cooling		water
Number of cylinders		4
Performance ISO 14396	kW	55,4
Performance SAE J 1995	hp	74,0
Electric equipment	V	12
Drive system		hydrost.
Driven axles		rear

Tyres

Tyre size		7,50x15 14PL
Wheel track overlap	mm	12,5
Number of tyres, front / rear		5/4

Steering

Steering system		oscil.artic.
Steering method		hydrost.
Steering angle +/-	grad	35
Oscillating angle +/-	grad	10
Oscillation of tyres, front	grad	5

Capacities

Fuel	l	200,0
Water	l	530,0

Technical modifications reserved. Machines may be shown with options.

Standard Equipment

- Hour meter
- Warning horn
- Control panel for
 - Engine oil pressure
 - Engine temperature
 - Air filter vacuum
 - Hydraulic oil filter
 - Coolant level
 - fuel tank capacity
- Lockable anti vandal dashboard protection
- Operator's platform with:
 - + Steering wheel and travel lever
 - + Driver's seat, slewable
- Back-up alarm

Optional Equipment

- * ROPS/FOPS with safety belt
- * ROPS-cabin with heating
- * ROPS cabin with air conditioning
- Special painting
- Additional weight
 - 7t Grossweight
 - 9t Grossweight
 - 11t Grossweight
- Radio
- Backup warning buzzer with broadband technology
- Indicator and hazard lights
- Thermal aprons
- Brake release device
- Rotary beacon
- Pressure sprinkler system/Scrapers

* Standard delivery with CE conformity
(valid within European Union)

