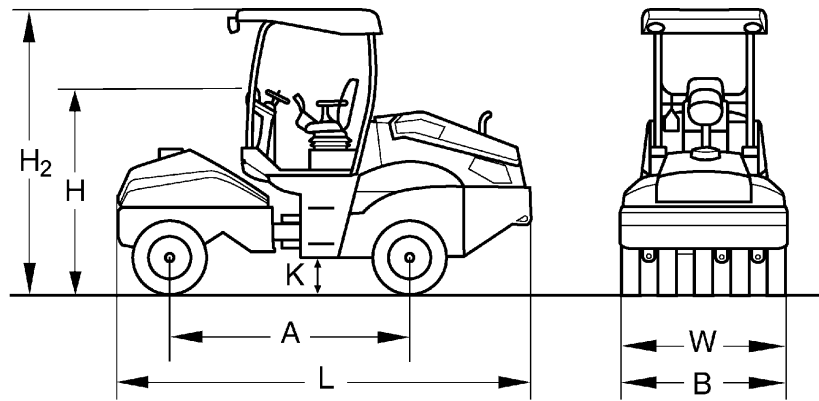


TECHNICAL DATA

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		Stage IIIa / TIER3
Cooling		Liquid
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	> 20,0
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

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

Optional Equipment

- ☐ * ROPS/FOPS with safety belt
- ☐ * ROPS-cabin with heating
- ☐ * ROPS cabin with air conditioning
- ☐ Radio
- ☐ Swivel seat (+40°/-10°)
- ☐ Indicator and hazard lights
- ☐ Rotary beacon
- ☐ Additional lighting for cabin
- ☐ Pointer
- ☐ Pressure sprinkler system/Scrapers
- ☐ Spraying system for scraper, coco fibre
- ☐ Spraying system for scraper, brush
- ☐ Central tyre inflating system
- ☐ Thermal aprons
- ☐ Brake release device
- ☐ Backup warning buzzer with broadband technology
- ☐ Special painting
- ☐ Additional weight
 - 7t Grossweight
 - 9t Grossweight
 - 11t Grossweight
- ☐ TELEMATIC

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

