

**RUBBER TYRED ROLLERS
BW 11 RH-5**

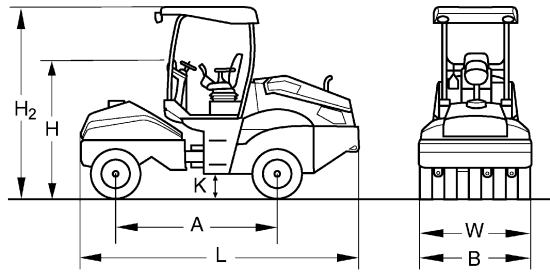
PERFORMANCE DATA



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

Shipping dimensions in m3	without ROPS	with ROPS
BW 11 RH-5	15,936	21,957



Standard Equipment

- Hour meter
- Warning horn
- Control panel for
 - Engine oil pressure
 - Engine temperature
 - Air filter vacuum
 - DPF-filling
 - 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
- Radio
- Scrapers
- Backup warning buzzer with broadband technology
- Pressure sprinkler system
- Indicator and hazard lights

* Standard delivery with CE conformity (valid within European Union)#72

Dimensions in mm

	A	B	H	H2	K	L	W
BW 11 RH-5	2500	1727	2083	2870	380	4430	1727

Technical Data

Weights

Operating weight w. ROPS CECE	kg	5.000
Operating weight w. ROPS + Cabin	kg	5.250
Grossweight	kg	9.000
Max. middle wheel load CECE	kg	1.000

Dimensions

Track radius, inner	mm	3.100
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Driving Characteristics

Speed (1)	km/h	0- 12,9
Speed (2)	km/h	0- 16,9
Speed (3)	km/h	0- 25,0
Max. gradeability (dep. on soil con.)	%	20

Drive

Engine manufacturer	Kubota	
Type	V3307	
Emission stage	4	
Cooling	water	
Number of cylinders	4	
Performance ISO 14396	kW	55,4
Performance SAE J 1995	hp	74,0
Speed	min-1	2.400
Electric equipment	V	12
Drive system	hydrost.	
Driven axles	rear	

Tyres

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

Brakes

Service brake	pneum./hydr.
Parking brake	SAHR

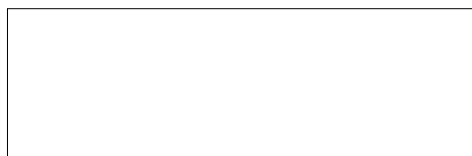
Steering

Steering system	oscil.artic.	
Steering method	hydrost.	
Steering angle +/-	grad	35
Oscillating angle +/-	grad	10
Oscillation of tyres, front	grad	4

Capacities

Fuel	l	200,0
Water	l	532,0

Technical modifications reserved. Machines may be shown with options.



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