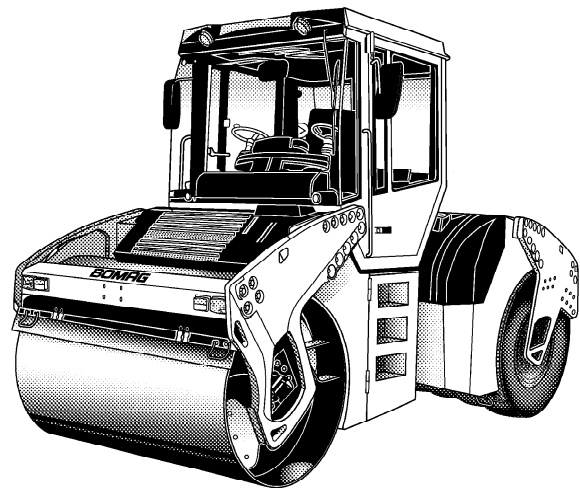


## COMBINATION ROLLER BW 151 AC-4 AM

### PERFORMANCE DATA

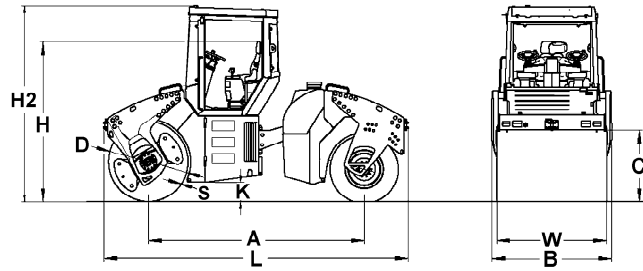


Machine type	Compaction output (t/h) at different asphalt layer thicknesses		
	2-4 cm	6-8 cm	10-14 cm
BW 151 AC-4 AM	40-80	100-170	140-200

# Technical Data

Shipping dimensions in m3  
**BW 151 AC-4 AM**

without ROPS with ROPS  
 19,679 25,447



### Dimensions in mm

	A	B	C	D	H	H2	K	L	O	S	W
<b>BW 151 AC-4 AM</b>	3300	1840	715	1220	2320	3000	350	4610	80	17	1680

### Standard

- ASPHALT MANAGER
- Crab steer right/left 170 mm
- Autom. vibration operation
- Individual vibration control
- Operator's platform with:
  - two steering wheels
  - Rotable and laterally sliding seat
- 2 travel levers with integrated switches for vibration
  - + Edge pressing roller
  - + Crab steer right/left
- Pressure sprinkling system with 3 pumps
- Back-up alarm
- Battery disconnect switch
- Folding scrapers

### Options

- \* Indicator and hazard lights
  - \* ROPS cabin with seat belts
    - + heating
    - + 4 integrated lights
  - Edge cutter
  - Rotary beacon
  - Special paint
  - Environmentally compliant hydraulic oil
  - ROPS with safety belt
  - Thermal aprons
  - Printer for ASPHALT MANAGER
  - Sun roof
  - Additional weight (600kg)
  - Air condition
  - Tool box
  - Radio
  - Electronic Engine Immobilizer
  - Air intake for dusty conditions
  - MICHELIN-Tyres
  - BCM 05 + GPS (Documentation system)
  - V-belt protection
  - ROPS/FOPS
  - Additional outside mirrors
- \* Standard delivery with CE conformity (valid within European Union)

### Technical Data

#### Weights

Operating weight CECE w. ROPS-cabin .....	kg	8.800
Static linear load CECE .....	kg/cm	28,9
Wheel load CECE .....	kg	988
Axle load, drum CECE .....	kg	4.850
Axle load, wheels CECE .....	kg	3.950
Grossweight .....	kg	10.200

#### Dimensions

Track radius, inner .....	mm	4.400
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#### Driving Characteristics

Speed (1) .....	km/h	0 - 9,7
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#### Drive

Engine manufacturer .....	Deutz	
Type .....	TD 2011 L04 w	
Cooling .....	water	
Number of cylinders .....	4	
Performance ISO 14396 .....	kW	63
Performance SAE J 1995 .....	hp	84,4
Speed .....	min-1	2.500

#### Drums and Tyres

Drum width .....	mm	1.680
Number of tyres .....		4

#### Brakes

Service brake .....	hydrost.
Parking brake .....	mech.

#### Steering

Steering system .....	oscil.artic.	
Lateral displacement right/left .....	mm	170

#### Vario system

ASPHALT MANAGER .....		
Amplitude .....	mm	0,95
Frequency .....	Hz	45
Centrifugal force .....	kN	168

#### Sprinkler System

Type of sprinkling .....	pressure
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#### Capacities

Fuel .....	l	160
Water .....	l	800
Emulsion .....	l	45

Technical modifications reserved. Machines may be shown with options.

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