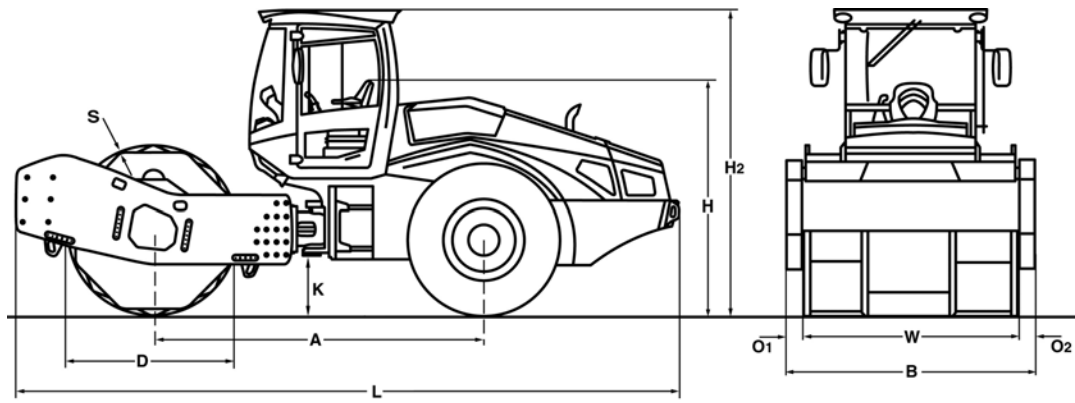


TECHNICAL DATA

SINGLE DRUM ROLLERS

BW 226 DI-5





Dimensions in mm

	A	B	D	H	H2	K	L	O1	O2	S	W
BW 226 DI-5	3360	2500	1750	2340	3080	430	6750	185	185	35	2130

Shipping dimensions in m3

BW 226 DI-5

without ROPS

39,488

with ROPS

51,975

Machine type	Compaction output (m3/h)			
	Rock fill	Gravel, sand	Mixed soil	Silt, clay
BW 226 DI-5	1180-2120	1180-2120	810-1550	450-890

Machine type	Compacted layer thickness (m)			
	Rock fill	Gravel, sand	Mixed soil	Silt, clay
BW 226 DI-5	2,00	2,00	1,50	0,80

Technical Data

BOMAG BW 226 DI-5

Weights

Grossweight	kg	26.930
Operating weight CECE w. ROPS-cabin	kg	25.250
Axle load, drum CECE	kg	17.950
Axle load, wheels CECE	kg	7.300

Dimensions

Working width	mm	2.130
Track radius, inner	mm	4.260

Driving Characteristics

Speed	km/h	0- 9,0
Max. gradeability without/with vibr.	%	50/47

Drive

Engine manufacturer		Deutz
Type		TCD 6.1 L6
Emission stage		Stage V / TIER4f
Exhaust gas aftertreatment		DOC+DPF+SCR
Cooling		Liquid
Number of cylinders		6
Performance ISO 3046	kW	150,0
Performance SAE J 1995	hp	202,0
Speed	min-1	2.300
Fuel		Diesel
Electric equipment	V	12
Drive system		hydrost.
Drum driven		standard

Drums and Tyres

Tyre size	750/65 R26
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Brakes

Service brake	hydrost.
Parking brake	hydromec.

Steering

Steering system		oscil.artic.
Steering method		hydrost.
Steering / oscillating angle +/-	grad	35/12

Exciter system

Frequency	Hz	26
Amplitude (1)	mm	0 - 2,50
Centrifugal force	kN	500
Centrifugal force	t	51,0

Vario system

Drive system	hydrost.
Drive system	hydrost.

Capacities

Fuel	l	280,0
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Technical modifications reserved. Machines may be shown with options.

Standard Equipment

- ☒ BOMAG ECOMODE
- ☒ BOMAG VARIOCONTROL
- ☒ TERRAMETER
- ☒ Warning, information and operation displays with LCD
- ☒ Hydrostatic travel and vibration drive
- ☒ Hydrostatic articulated steering
- ☒ Articulated joint lock
- ☒ Rear axle with twin spring accumulator brakes
- ☒ Self locking differential
- ☒ Warning horn
- ☒ Single lever control for travel and vibration
- ☒ Seat with arm rest and adj. for position and height
- ☒ Emergency STOP
- ☒ Back-up alarm
- ☒ Working lights front / rear
- ☒ Double pump system for travel drive
- ☒ Loading mode
- ☒ Battery disconnect switch
- ☒ BOMAG TELEMATIC POWER

Optional Equipment

- ☐ * ROPS/FOPS cabin with seat belts
 - Sliding window
- ☐ Air condition
- ☐ Rearview camera
- ☐ BOMAG ECOSTOP
- ☐ Radio (Bluetooth)
- ☐ Indicator and hazard lights
- ☐ Special painting
- ☐ Rotary beacon
- ☐ Pre start cabin heating
- ☐ Environmentally compliant hydraulic oil
- ☐ Comfort package: Adjustable seat and adjustable steering column
- ☐ Measuring- and machine data interface for third-party suppliers
- ☐ Reversing alarm buzzer with broad band audio
- ☐ LED Working lights (Cabin)

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

