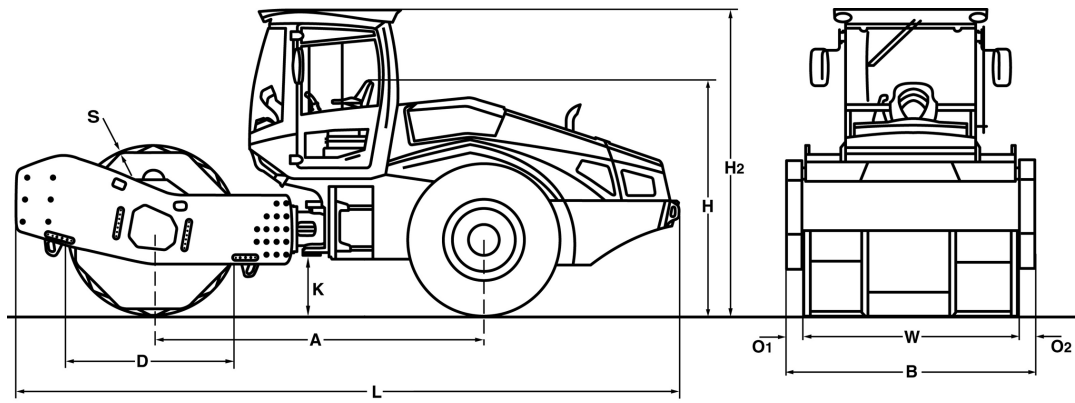


TECHNICAL DATA

SINGLE DRUM ROLLERS

BW 226 DI-5





Dimensions in inch

	A	B	D	H	H2	K	L	O1	O2	S	W
BW 226 DI-5	132.3	98.4	68.9	92.1	121.3	16.9	265.7	7.3	7.3	1.38	83.9

Shipping dimensions in cub.yd

BW 226 DI-5

without ROPS

51,602

with ROPS

67,963

Machine type	Compaction output (cub.yd/h)			
	Rock fill	Gravel, sand	Mixed soil	Silt, clay
BW 226 DI-5	1543.4-2772.8	1543.4-2772.8	1059.4-2027.3	588.6-1164.1

Machine type	Compacted layer thickness (in)			
	Rock fill	Gravel, sand	Mixed soil	Silt, clay
BW 226 DI-5	78.7	78.7	59.1	31.5

Technical Data

BOMAG BW 226 DI-5

Weights

Grossweight	lb	59,371
Operating weight CECE w. ROPS-cabin	lb	55,667
Axle load, drum CECE	lb	39,573
Axle load, wheels CECE	lb	16,094

Dimensions

Working width	in	83.9
Track radius, inner	in	167.7

Driving Characteristics

Speed	mph	0- 5.6
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	hp	201.2
Performance SAE J 1995	hp	202.0
Speed	rpm	2,300
Fuel		Diesel
Electric equipment	V	12
Drive system		hydrost.
Drum driven		standard

Drums and Tyres

Tyre size	750/65 R26
-----------------	------------

Brakes

Service brake	hydrost.
Parking brake	hydromec.

Steering

Steering system		oscil.artic.
Steering method		hydrost.
Steering / oscillating angle +/-	deg	35/12.0

Exciter system

Frequency	vpm	1,560.0/0.0
Amplitude (1)	in	0- 0.098
Centrifugal force	lb	112,405
Centrifugal force	t	11,465

Vario system

Drive system	hydrost.
Drive system	hydrost.

Capacities

Fuel	gal	74.0
------------	-----	------

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)

