



BOMAG
FAYAT GROUP

Walk-Behind Tandem Vibratory Roller

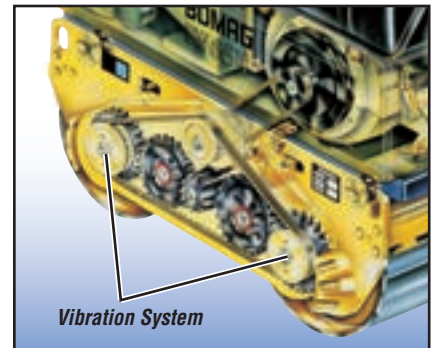
BW65H D/E



Standard electric start with back-up crank handle.



Safety steering handle with emergency stop for safe ergonomic operator control.



Vibration System

Dual vibration system for higher compaction output and smoother running behavior.



Technical Specifications

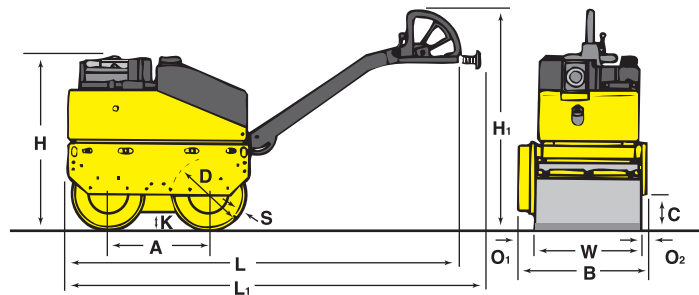
BW65H D/E

Shipping dimensions in cubic feet (m³)

BW65H D/E 81.2 (2.3)

Standard Equipment

- Hydrostatic drive
- Dual vibration output
- Mechanical vibration drive
- Electric starter
- Infinitely variable speed control
- Sprinkler system
- Vibration dampened steering handle
- Height adjustable steering rod
- Vibration and throttle control on the steering handle
- 2 scrapers per drum
- Automatic shutdown at low oil level
- Single point lifting device
- Safety designed crank handle
- Back-up drive protection
- Parking brake



Dimensions in inches (mm)

	A	B	C	D	H	H ₁	K	L	L ₁	O ₁	O ₂	S	W
BW65H D/E	21.7 (550)	30.0 (762)	7.9 (200)	15.7 (400)	37.8 (960)	47.6 (1210)	4.3 (110)	86.6 (2200)	91.3 (2320)	3.6 (92)	0.8 (20)	0.32 (8)	25.6 (650)

Technical data

BOMAG BW65H D/E

Weights

Basic Weight	1603 (727)
Operating Weight CECE	1669 (757)
Average axle load CECE	835 (379)
Average static linear load CECE	32.6 (5.8)

Dimensions

Working width	25.6 (650)
Dimensions	see sketch

Driving Characteristics (depending on site conditions)

Speed, forward	0-3.4 (0-5.5)
Speed, reverse	0-1.6 (0-2.5)
Max. gradeability without/with vibration	40/35

Drive

Engine manufacturer	Hatz
Type	1 D 42
Cooling	air
Number of cylinders	1
Performance ISO 9249	8.3 (6.2)
Speed (max)	2800
Fuel	Diesel
Drive System	hydrostatic
Drum Driven	front + rear

Brakes

Service brake	hydrostatic
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Vibratory System

Vibrating drum	front + rear
Drive system	mechanical
Frequency	3300 (55)
Amplitude	0.018 (0.45)
Centrifugal force	4950 (22)

Sprinkler System

Type of sprinkling	gravity
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Capacities

Fuel	1.3 (5)
Water	15.9 (60)

Technical modifications reserved. Machines may be shown with options.



B86H-3308 3M0912TTPFC