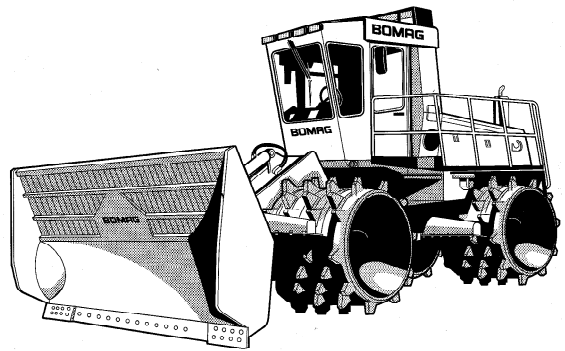


# BOMAG

**REFUSE COMPACTOR  
BC 572 RB-2, BC 672 RB-2, BC 772 RB-2**

## PERFORMANCE DATA



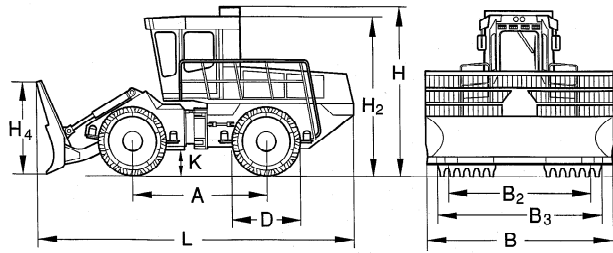
# BOMAG

# Technical Data

Shipping dimensions in m <sup>3</sup>	with blade	with ROPS
BC 572 RB-2	117,870	117,870
BC 672 RB-2	117,870	117,870
BC 772 RB-2	117,870	117,870

## Optional Equipment

- Premium compaction wheels with highly wear resistant teeth
- Automatic heating - air conditioning
- Reversing monitor
- Blade 4356 mm (open design) (672, 772)
- Pre start cabin heating
- Fire extinguisher
- Special painting
- Environmentally compliant hydraulic oil
- Protective ventilation system
- Lockable hood lock (anti-theft protection)
- Tool kit



## Dimensions in mm

	A	B	B2	B3	D	H	H2	H4	K	L
BC 572 RB-2	3500	3800	3550	3425	1660	4120	3820	1950	600	8120
BC 672 RB-2	3500	3800	3550	3775	1660	4120	3820	1950	600	8120
BC 772 RB-2	3500	3800	3550	3775	1660	4120	3820	1950	600	8120

## Technical Data

	BOMAG BC 572 RB-2	BOMAG BC 672 RB-2	BOMAG BC 772 RB-2
<b>Weights</b>			
Operating weight CECE .....	28.600	32.100	36.500
Axle load, front CECE .....	14.150	15.300	17.400
Axle load, rear CECE .....	14.450	16.800	19.100

## Dimensions

Rear overhang .....	mm	2.120	2.120	2.120
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## Driving Characteristics

Speed (1), forward .....	km/h	0- 4,5	0- 4,5	0- 4,5
Speed (1), reverse .....	km/h	0- 4,5	0- 4,5	0- 4,5
Speed (2), forward .....	km/h	0- 12,0	0- 12,0	0- 12,0
Speed (2), reverse .....	km/h	0- 12,0	0- 12,0	0- 12,0
Max. gradeability (depending on soil conditions) .....	%	100	100	100

## Drive

Engine manufacturer .....	Deutz	Deutz	Deutz
Type .....	TCD 2013 L06 4V	TCD 2015 V06	TCD 2015 V06
Cooling .....	water	water	water
Number of cylinders .....	6	6	6
Performance ISO 9249 .....	kW	227	330
Performance SAE J 1349 .....	hp	304	442
Speed .....	min-1	2.200	2.100
Travel system .....	hydrost.	hydrost.	hydrost.
Number of travel motors .....	4	4	4
Operating voltage .....	V	24	24

## Compaction Wheels

Width, front .....	mm	1.175	1.350	1.350
Width, rear .....	mm	1.125	1.125	1.125
Outer diameter (front) .....	mm	1.660	1.660	1.660
Outer diameter (rear) .....	mm	1.660	1.660	1.660
Number of teeth/cutters, front .....		50	60	60
Number of teeth/cutters, rear .....		50	50	50
Coverage per wheel .....	mm	1.175	1.350	1.350

## Brakes

Service brake .....	hydrost.	hydrost.	hydrost.
Parking brake .....	mech.	mech.	mech.
Emergency brake .....	hydromec.	hydromec.	hydromec.

## Steering

Steering system .....	oscil.artic.	oscil.artic.	oscil.artic.	
Steering method .....	hydraulic	hydraulic	hydraulic	
Steering angle +/- .....	grad	40	40	
Oscillating angle +/- .....	grad	15	15	
Track radius, inner .....	mm	3.265	3.090	3.090

## Dozer Blade

Height adjustment over ground level .....	mm	1.200	1.200	1.200
Height adjustment below ground level .....	mm	120	120	120

## Capacities

Fuel .....	l	500	500	500
Engine oil .....	l	18	36	36
Hydraulic oil .....	l	350	350	350

Technical modifications reserved. Machines may be shown with options.

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