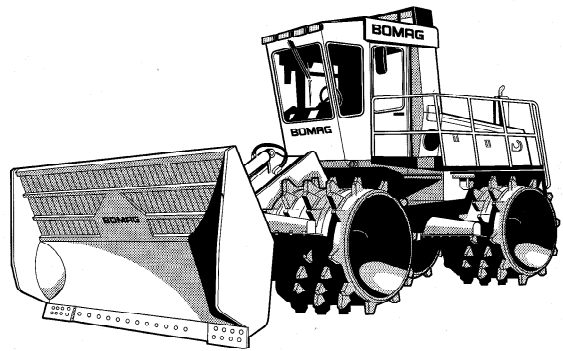


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REFUSE COMPACTOR
BC 572 RB-2, BC 672 RB-2, BC 772 RB-2

PERFORMANCE DATA



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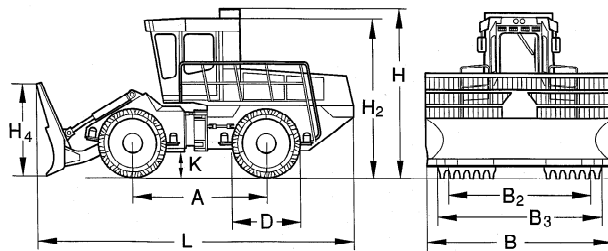
Technical Data

Shipping dimensions in m3

	with dozer 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
- ☐ 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
Weights			
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	2.120	2.120	2.120
Driving Characteristics			
Speed (1), forward	0- 4,5	0- 4,5	0- 4,5
Speed (1), reverse	0- 4,5	0- 4,5	0- 4,5
Speed (2), forward	0- 12,0	0- 12,0	0- 12,0
Speed (2), reverse	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	227	330	330
Performance SAE J 1349	304	442	442
Speed	2.200	2.100	2.100
Travel system	hydrost.	hydrost.	hydrost.
Number of travel motors	4	4	4
Operating voltage	24	24	24
Compaction Wheels			
Width, front	1.175	1.350	1.350
Width, rear	1.125	1.125	1.125
Outer diameter (front)	1.660	1.660	1.660
Outer diameter (rear)	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	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 +/-	40	40	40
Oscillating angle +/-	15	15	15
Track radius, inner	3.265	3.090	3.090
Dozer Blade			
Height adjustment over ground level	1.200	1.200	1.200
Height adjustment below ground level	120	120	120
Capacities			
Fuel	500	500	500
Engine oil	18	36	36
Hydraulic oil	350	350	350

Technical modifications reserved. Machines may be shown with options.

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