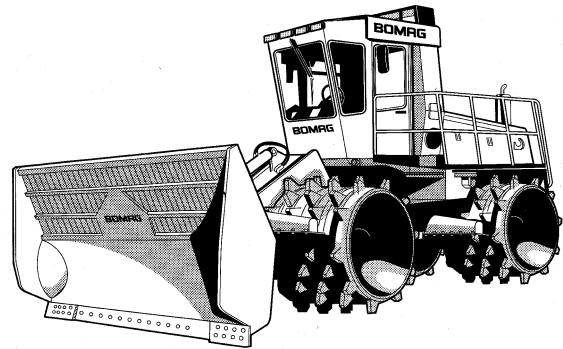




**REFUSE COMPACTOR
BC 572 RB-2, BC 672 RB-2, BC 772 RB-2**

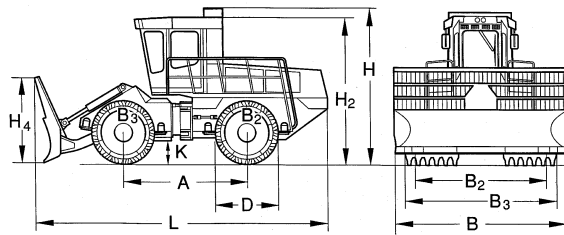
PERFORMANCE DATA



Technical Data

Shipping dimensions in m3

BC 572 RB-2	117,870
BC 672 RB-2	117,870
BC 772 RB-2	117,870



Optional Equipment

- Premium compaction wheels with highly wear resistant teeth
- Reversing monitor
- Blade 4356 mm (open design) (BC672, BC772)
Dozer blade capacity 13,3m³
- Pre start cabin heating
- Fire extinguisher
- Special painting
- Environmentally compliant hydraulic oil
- Protective ventilation system
- Lockable hood lock (anti-theft protection)
- Tool kit
- Reversible fan
- TELEMATIC POWER

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		BOMAG	
	BC 572 RB-2	BC 672 RB-2	BC 672 RB-2	BC 772 RB-2
Weights				
Grossweight	29.200	32.700	32.700	37.100
Operating weight CECE	28.600	32.100	32.100	36.500
Axle load, front CECE	14.150	15.300	15.300	17.400
Axle load, rear CECE	14.450	16.800	16.800	19.100

Driving Characteristics

Speed (1), forward	0- 4,5	0- 4,0	0- 4,0
Speed (1), reverse	0- 4,5	0- 4,0	0- 4,0
Speed (2), forward	0- 12,0	0- 7,5	0- 7,5
Speed (2), reverse	0- 12,0	0- 7,5	0- 7,5
Speed (3), forward		0- 12,0	0- 12,0
Speed (3), reverse		0- 12,0	0- 12,0
Max. gradeability (depending on soil con %)	100	100	100
Max. pushing force	309	346	394

Drive

Engine manufacturer	Deutz	Deutz	Deutz
Type	TCD 2013 L06 4V	TCD 2015 V06	TCD 2015 V06
Emission stage	3/3a	3/3a	3/3a
Cooling	water	water	water
Number of cylinders	6	6	6
Performance ISO 9249	227,0	330,0	330,0
Performance SAE J 1349	304,0	442,0	442,0
Speed	2.200	2.100	2.100
Travel system	hydrost.	hydrost.	hydrost.
Operating voltage	24	24	24

Compaction Wheels

Width, front / rear	1.175/1.125	1.350/1.125	1.350/1.125
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
Compaction coverage per side	1.175	1.350	1.350

Brakes

Service brake	hydrost.	hydrost.	hydrost.
Parking brake	hydromec.	hydromec.	hydromec.

Steering

Steering system	oscil.artic.	oscil.artic.	oscil.artic.
Steering method	hydraulic	hydraulic	hydraulic
Steering / oscillating angle +/-	40/15	40/15	40/15
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
Dozer blade capacity acc. to SAE J 1265 m ³	11,6	11,6	11,6

Capacities

Fuel	500,0	500,0	500,0
Engine oil	18,0	36,0	36,0
Hydraulic oil	350,0	350,0	350,0

Technical modifications reserved. Machines may be shown with options.



PRE 570 32 001

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