

BOWELL BCRI VERGE FLAIL MOWER

For Mid-sized Tractors With CAT II. 3-Point-Hitch



BOWELL BCRI FOR CAT-II TRACTORS

Heavy duty embankment / verge flail mower with hydraulic swivel arm for medium and larger tractors with 50 hp to 80 hp engines with CAT II 3-point hitches.



Hydraulic **swivel arm**













The Bowell BCRI-embankment flail mowers complies with all safety regulations and is CE tested following the 2006/42/EC machine directive.

Working widths of 180 cm and 200 cm

The Bowell BCRI verge flail mower series is equipped with a large and extremely powerful transmission made by the famous italian factory Comer, making this embankment mower the perfect choice for medium and larger tractors. These professional mowers come with working widths of up to 200 cm and a hydraulic swivel arm for maximum flexibility and a mowing range angle from -60° to +90°.

- 1 SKF ball bearing mounted rotor shaft.
- 5 2 L transmission gear oil included.

2 Reinforced Cat-2 3-point hitch.

- 6 Easy testing of belt tension.
- **3** Perfectly placed counter knives for optimal shredding results.
- 4 Crash protection device for more safety.



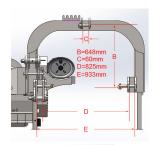


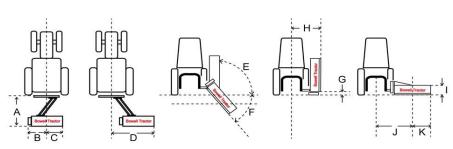


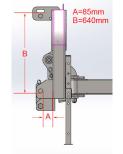


Technical Specifications Bowell BCRI Verge Mower

DATA	BCRI-180	BCRI-200				
Dimension (LxWxH)	2257 x 900 x 1020 mm	2457 x 900 x 1020 mm				
Total weight incl. PTO shaft	718 kg	755 kg				
Working width	1800 mm	2000 mm				
Adjustable mowing height	20 – 75 mm					
Recommended grass height	< 100 cm					
Hydraulic side movement	1540 mm					
Max. reach to the right from middle of tractor	3005 mm	3205 mm				
Max. reach from middle of tractor	1907mm (in 90° position for hedge trimming)					
Verge mowing angle	-60° bis 90°					
3-point hitch tractor	Cat II					
PTO shaft	540 RPM clockwise					
Length of PTO shaft (min.)	1800 mm					
Length of hydraulic pipes	1800 / 2030 / 3080 / 3350 mm					
Work performance (approx.)	6000 - 15000 m²/h	7000 - 17000 m²/h				
No. of belts / width	4 / 17 mm	4 / 17 mm				
Recommended tractor engine power	50-80 HP	50-80 HP				
Mower body thickness		5 mm				
Side wall thickness		6 mm				
Painting	powder coating					
Flail type		Hammer				
No. of flails (seperately exchangeable)	16	18				
Flail weight		1300 g				
Rotor shaft RPM		2150				
Rotor shaft diameter / wall strength	127 mm / 8 mm					
Rear roller diameter / wall strength	194 mm / 6 mm					
Wooden transport box (LxWxH)	242 x 113 x 110 cm	262 x 113 x 110 cm				







	A(mm)	B(mm)	C(mm)	D(mm)	E(°)	F(°)	G(mm)	H(mm)	I(mm)	J(mm)	K(mm)
BCRI180	1940	761	1496	3005	90°	60°	448	1907	433	1969	1036
BCRI200	1940	761	1696	3205	90°	60°	448	1907	433	1969	1236



ONLINE-SHOP FOR TRACTOR ATTACHMENTS

Flail Mower, Verge Mower, Power Sprayer, Boom Sprayer, Back Hoe and Snow Blades



Contact

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