

# **BOWELL BCRX HEAVY VERGE MOWER**

For Medium And Larger Tractors With CAT II. & III. 3-Point-Hitch



- With hydraulic swivel arm
- Up to a grass height of approx. more than 150 cm
- + 240 / 260 / 280 cm working width
- + For 130 200 HP tractor



## **BOWELL BCRX FOR LARGER TRACTORS**

Heavy duty embankment / verge flail mower with hydraulic swivel arm for medium and larger tractors with 130hp to 200hp engines with CAT II & III 3-point hitches.





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

### Working widths of 240 / 260 and 280 cm

The Bowell BCRX 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 280cm 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 & Cat.3 3-point hitch and bushings for medium and larger tractors.
- 6 Massive, double wall design.
- **3** Perfectly placed counter knives for optimal shredding results.
- 7 1300 g high performance flail hammer.
- 4 Crash protection device for more safety.







#### **Technical Data Bowell BCRX Verge mower**

DATA	BCRX-240	BCRX-260	BCRX-280
Dimension (LxWxH) mm	2931x2000x1304	3131x2000x1304	3331x2000x1304
housing height right side mm	600	600	600
total weight incl. PTO shaft KG	1120	1220	1320
working width cm	240	260	280
adjustable mowing height mm	18 - 70	18 - 70	18 - 70
recommended grass height cm	< 200	< 200	< 200
max. hydraulic side movement mm	1554	1554	1554
3-point hitch tractor	3530	3730	3930
PTO shaft clockwise RPM	1765	1765	1765
PTO shaft length  mm	-45° to 90°	-45° to 90°	-45° to 90°
3-point hitch tractor	Cat II + III	Cat II + III	Cat II + III
PTO shaft clockwise RPM	540	540	540
PTO shaft length mm	1800	1800	1800
length of hydraulic pipes cm	260/310/500/500	260/310/500/500	260/310/500/500
working efficiancy (approx.) m <sup>2</sup> /h	8000 - 25000	10000 - 30000	12000 - 34000
number / width of drive belts	5 x 17mm	5 x 17mm	5 x 17mm
recommended tractor engine PS/KW	100-200 /75-150	120-200 / 90-150	120-200 / 90-150
material strength outer housing mm	4	4	4
material strength inner housing mm	4	4	4
material strength side wall mm	8	8	8
painting	powder coating	powder coating	powder coating
flail form	forged hammer	forged hammer	forged hammer
no. of flails (helix-structur)	24	26	28
weight per flail gr	1300	1300	1300
rotor shaft RPM	2150	2150	2150
diameter / wall thickness rotor shaft	194 x 10	194 × 10	194 x 10
diameter / wall thickness rear roller	168 x 5	168 x 5	168 x 5
transport crate (LxWxH) cm	290x120x125	310x120x125	330x120x125



### **ONLINE-SHOP FOR TRACTOR ATTACHMENTS**

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



#### **Contact**

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