# **DISC MOWERS SAMBA**



Discover advantages of the SAMBA disc mowers! Low-weight and user-friendly design offer the customer a high level of comfort of work and side suspension of the working unit enables effective operation even on slopes.

### Machine category

- Rear-mounted
- Side suspension
- *Swiftcut* cutterbar

#### Model name

- SAMBA 161
- SAMBA 201
- SAMBA 241 SAMBA 281
- SAMBA 321

- 1,60 m / 5′2″
  - - 2,00 m / 6′7″
    - 2,40 m / 7'11"
    - 2,80 m / 9'2"

#### • 3,20 m / 10'5"

#### Power demand

- from 20 HP
- from 30 HP
- from 45 HP
- from 60 HP
- from 75 HP

#### See the mower at work









#### **SAMBA**

#### Side suspension

Low-weight and user-friendly design offers the operator a high level of working comfort. A mechanical headland limiter prevents the machine from uncontrolled folding up for transport. An important feature of the side-mounted cutterbar is the ability to work on slopes, embanHPents and hillsides.

#### SwiftCUT cutterbar

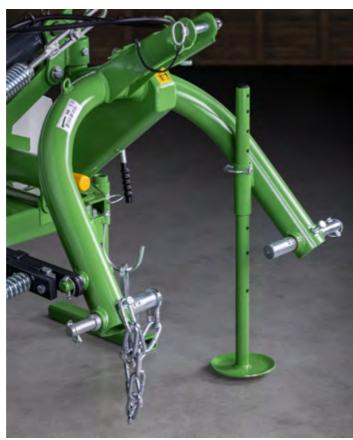
All SAMBA mowers have been equipped with a low-weight, bolted yet reliable SwiftCUT cutterbar. All SAMBA mowers have been equipped with a lightweight, bolt-on yet reliable SwiftCUT bar. Using SwiftCUT enables users with smaller areas to benefit from professional features, such as quick knife replacement and anti-stone protection system.



#### Hitch

A distinctive feature of the hitch on the SAMBA mowers is that the lower pins can be adjusted, allowing the mower to be adapted to different tractors.

The support foot attachment is integrated into the hitch.





# Mechanical breakaway device

The mower features mechanical protection system that engages when an obstacle is encountered.

The machine moves backwards, giving an operator a signal to stop the machine to avoid major damages.



#### Swath guides

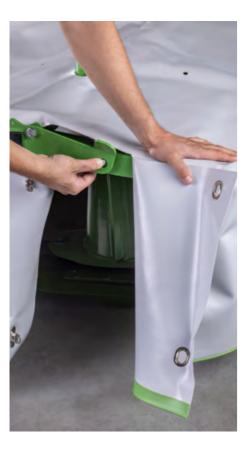
A single metal guide comes with standard equipment of the Samba mower. There is also a possibility to equip the machine with optional single or double rubber guides.



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### SAMBA

### **TECHNICAL SPECIFICATION**





### Protective cover

Easy and tool-free access to the cutterbar. It facilitates maintenance works and cleaning of the cutterbar. Both the front and rear parts are foldable.

		SAMBA 160	SAMBA 200	SAMBA 240	SAMBA 280	SAMBA 320	
Working width	[m / ft]	1,60 / 5'2"	2,00 / 6′7″	2,40 / 7'11"	2,80 / 9'2"	3,20 / 10'5"	
Transport width	[m / ft]	1,70 / 5′7″	1,70 / 5′7′′	1,70 / 5′7″	1,70 / 5′7′′	1,70 / 5′7′′	
Transport height	[m / ft]	2,45 / 8'	2,85 / 9'4''	3,20 / 10'6"	3,60 / 11′9″	3,95 / 12'12"	
Swath width	[m / ft]	~ 1,10 / 3'7"	~ 1,50 / 4'11"	~ 1,70 / 5'6"	~ 2,20 / 7'4"	~ 2,60 / 8'6"	
Necessary hydraulic couplers		1 x single acting					
Working capacity	[ha/h   ac/h]	~ 1,50 / ~ 3,70	~ 2,00 / ~ 5,00	~ 2,50 / ~ 6,20	~ 3,00 / ~ 7,00	~ 3,50 / ~ 8,65	
Number of discs	[pcs.]	4	5	6	7	8	
Number of knives	[pcs.]	8	10	12	14	16	
RPM		540			1000 (540 option)		
3-point hitch cat.		II / I as option				II	
Power demand	[HP]	from 25	from 30	from 45	from 60	from 75	
Weight	[kg / lbs]	410 / 905	445 / 980	490 / 1080	520 / 1145	580 / 1280	
PTO shaft		tractor - mower: with overrunning clutch					
Swath guides	pcs	Swath sheet [outer]					

## Parking stand

An optional stand makes it possible to store the machine in the transport position, considerably saving storage space



