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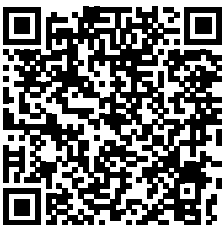
Z
SERIES RAKE



Discover our Z series single-rotor rakes. This rake is perfect for small tractors, and its lightweight and compact design makes it easy to use and store. Mounted Z series rakes ensure high performance on small fields, while being a cost-effective option for every farmer.

Machine category	Model name	Working width
• single-rotor	• Z-350	• 3,50 m / 11'6"
• 3-point mounted	• Z-351	• 3,50 m / 11'6"
	• Z-410	• 4,10 m / 13'5"
	• Z-440	• 4,40 m / 14'5"
	• Z-470	• 4,70 m / 15'5"

Ckeck the rake out



Tine arm mounting

The tine arms are easily and quickly attached with two pins, starting from model Z-410.

The hay rake frame has holders for storing the tine arms, which means they are safely secured in place during transport.



Chassis

The tandem axle helps with even distribution of the machine's weight across the ground. This type of chassis is also perfect for accurate ground following. It comes as standard in Z series rakes (excluding Z-350).

When working in wet conditions, there is room for additional adjustment by changing the height of the chassis attachment point.



Swath curtain

The foldable swath curtain has several height and tilt settings, allowing you to adjust the width and shape of the windrow.



		Z-350	Z-351	Z-410	Z-440	Z-470
Working width	[m / ft]	3,50 / 11'6"	3,50 / 11'6"	4,10 / 13'5"	4,40 / 14'5"	4,70 / 15'5"
Windrow width	[m / ft]	0,80 - 1,50 2'7" - 4'11"	0,80 - 1,50 2'7" - 4'11"	0,80 - 1,50 2'7" - 4'11"	0,80 - 1,50 2'7" - 4'11"	0,80 - 1,50 2'7" - 4'11"
Transport width	[m / ft]	2,95 / 9'8"	2,95 / 9'8"	3,30 / 10'10"	3,60 / 11'8"	3,80 / 12'8"
Transport width without arms	[m / ft]	1,80 / 5'11"	1,80 / 5'11"	1,80 / 5'11"	2,10 / 6'11"	2,30 / 7'7"
Working capacity	[ha/h ac/h]	~3,50	~3,50	~4,50	~5,00	~5,60
Number of arms	[pcs.]	9				

Z2
SERIES RAKE



This is a classic twin-rotor rake, designed for maximum efficiency. It is a versatile and reliable solution which has been tried and tested globally, from the Americas through Europe to Asia. The simple center delivery design offers high performance, is user friendly, and comes with a wide range of accessories as standard.

Machine category	Model name	Working width
• twin-rotor • 3-point mounted • 1 central windrow	• Z2-780 H • Z2-840 H	• 7,20 – 7,60 m / 23'7" - 24'11" • 7,60 – 8,40 m / 24'11" - 27'7"

Ckeck the rake out



Working height adjustment

The rake is equipped with a working height adjustment mechanism allowing for smooth and stepless adjustment of the rotors with raking arms to the ground.

There is an easy-to-read scale on the rotors to facilitate precise adjustment of the working height to field conditions.



KENNFIXX hydraulic handles

KENNFIXX hydraulic handles are included as standard. They make it easier to connect the hay rake's hydraulic couplers to the tractor's valve block. When the rake is disconnected, its hydraulic hoses are secured in dedicated holders to protect the couplings from dirt.



Parking blocks storage box

Details also matter. On the Z2-960 rake, the parking blocks have their place under a specially designed weather protection cover.



Transport

A hydraulic latch locks the working units for transport on public roads. The latches are automatically unlocked when the work units are pulled out during unfolding of the machine. Clearly visible from the tractor cab, the red latch informs the operator that the machine is securely locked and ready for the road.

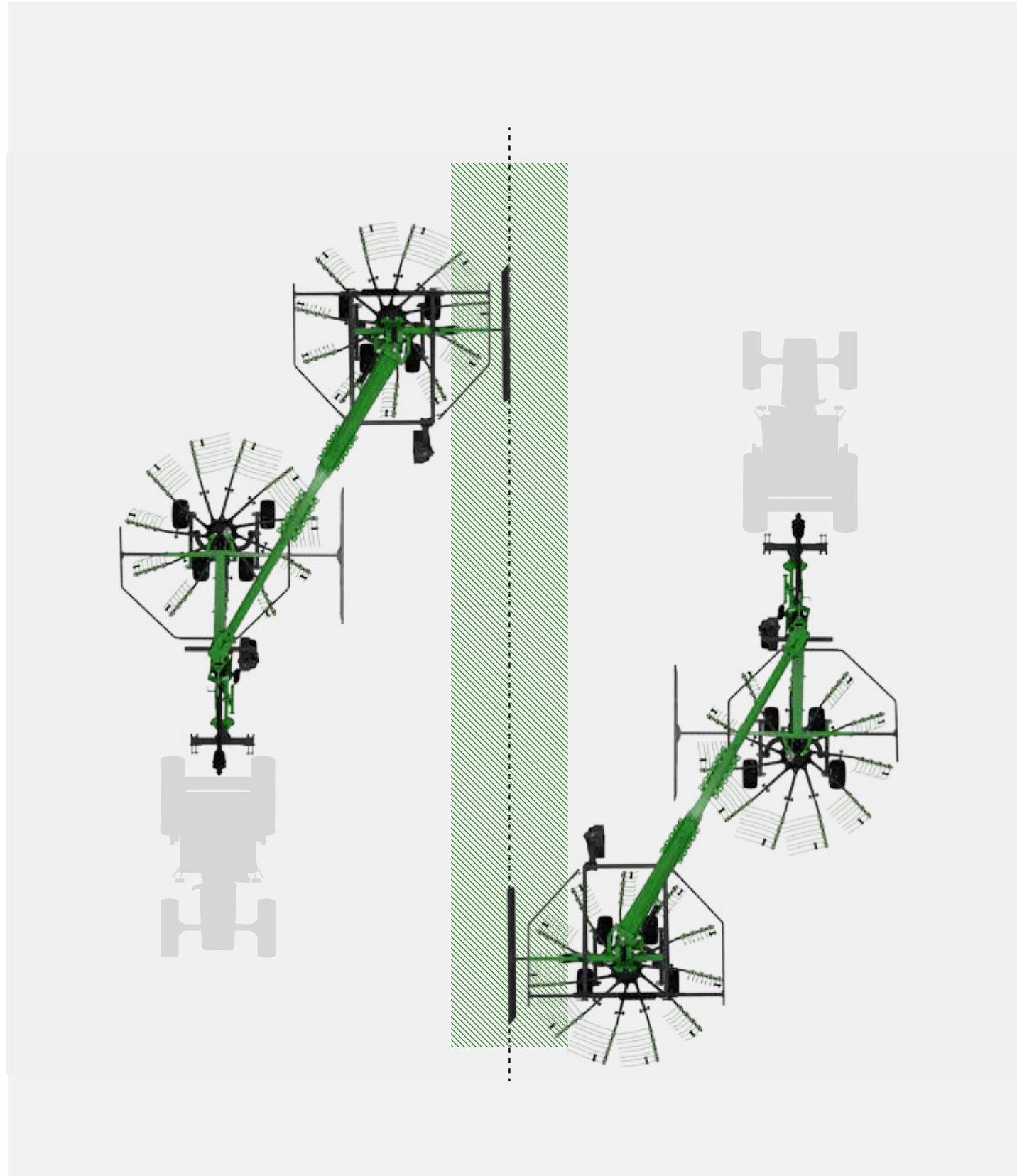
DUO
SERIES RAKE



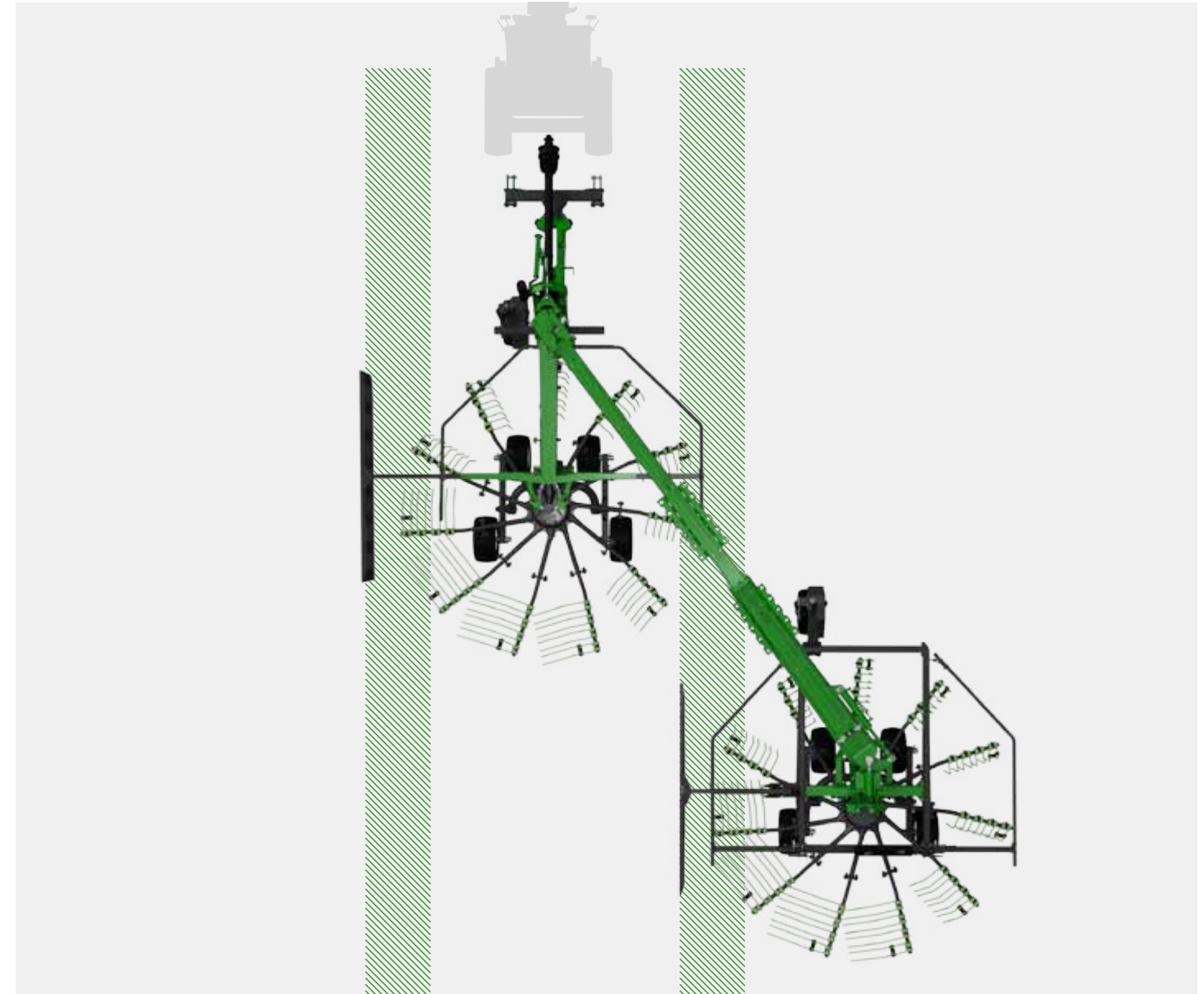
DUO series side-delivery rakes are particularly recommended for users looking for versatile high-performance solutions. The machine can form one or two windrows, which means that the maximum width of the swath (after two passes) can reach

DUO

Setting the machine for 1 windrow



Setting the machine for 2 windrows



Lift cylinder

DUO rakes feature a patented raking height adjustment system. This coupled hydraulic and mechanical system ensures that the rake is accurately positioned for the task at hand. The advantage of the hydraulic system, which can lift the rotor as high as 49 cm (1'6"), it that it prevents the machine from interfering with a completed windrow during headland turns. Additionally, the lift system enables safe travel on public roads. With the hydraulic cylinder, the hitch can be lowered for transport to keep the rake in a horizontal position.



TECHNICAL SPECIFICATION

		DUO 740
Working width	[m / ft]	3,70 - 7,40 / 12'1" - 24'3"
Windrow width	[m / ft]	0,80 - 1,50 / 2'7" - 4'11"
Rotor diameter with arms	[m / ft]	3,30 / 10'10"
Transport width	[m / ft]	2,60 / 8'5"
Transport height with / without arms	[m / ft]	2,00 / 6'7"
Transport width without arms	[m / ft]	2,60 / 8'6"
Lifting height on headlands	[cm / ft]	49 / 1'6"
Necessary hydraulic couplers		1 x single acting 1 x double acting

Steering rod

Driving wheels are connected to the linkage with a steering rod, which forces them to turn so that the machine follows the tractor's path. This makes maneuvering much easier both during field work and road transport.



Tandem Chassis

The tandem axle with six wheels helps with even weight distribution of the rake's rotors across the ground. It also ensures more accurate ground following and makes maneuvering of the machine easier.

When working in wet conditions, there is room for additional adjustment by changing the height of the chassis attachment point.





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