

## **ABSOLUTA**

Absolutely efficient in planting  
from the first to the last row unit



# ABSOLUTA

ABSOLUTA PROVIDES FAST AND EFFICIENT PLANTING WHERE THE APPLICATION OF FERTILISER OCCURS IN A DIFFERENT OPERATION. IT IS AVAILABLE TO MODELS FROM 26 TO 61-ROW UNITS. ITS SEED APPLICATION IS PRECISE. THEREBY, IT PROVIDES A HIGH PLANTING QUALITY. THE CHASSIS IS ROBUST AND FLEXIBLE, AND IT CAN BE ARTICULATED TO PROVIDE GREAT TERRAIN COPY, CONSEQUENTLY ENSURING EFFICIENT PLANTING FROM THE FIRST TO THE LAST ROW UNIT. ABSOLUTA PLANTER FEATURES CONSIDERABLE AUTONOMY, BESIDES BEING EASY TO TRANSPORT.







Absoluta - 61 row units

## ABSOLUTA 61 - 56 model

### Seed Hopper

# GREATER AUTONOMY

It is equipped with a capacity of up to **6,100 kg\*** for seeds and provides operation autonomy and fast loading.

*\*It may vary according to the product density.*

### Operational Yield

# 20<sub>ha/h\*</sub>

*\* Values may vary according to the planter model and weather conditions*

### Articulation

# 18° articulation



**10° upwards and 8° downwards**

**Greater terrain copy** that ensures seed placement depth uniformity, even over bumpy terrains.

### Extremely

# REINFORCED CHASSIS

The **pneumatic springs** transfer the central module weight to the side modules. As a result, the cutting power of the planter is the same across its structure, and there is seed placement uniformity even over different kinds of terrain. It is equipped with a **cab-stayed system** which helps to maintain the chassis stability.

# LESS SOIL COMPACTION



**16 tyres, 4-central tyres and 12-side tyres**, that distribute the weight with uniformity.

### Modules



# HIGHER UNIFORMITY AND GREATER TERRAIN COPY

The weight is distributed over the **7 modules** with uniformity since it avoids damages and reduces soil compaction.





**ABSOLUTA** Model 40-37, 44-41, and 48-45

**Seed Hopper**

# GREATER AUTONOMY

It is equipped with a capacity of up to **3,800 kg\*** for seeds and provides operation autonomy and fast loading.

*\*It may vary according to the product density.*

**Articulation**

# 20° articulation

**10° upwards and 10° downwards**

**Greater terrain copy** that ensures seed placement depth uniformity, even over bumpy terrains.

**Extremely**

# REINFORCED CHASSIS

The **pneumatic springs** transfer the central module weight to the side modules. As a result, the cutting power of the planter is the same across its structure, and there is seed placement uniformity even over different kinds of terrain.

**Operational Yield**

# 16 ha/h\*

*\* Values may vary according to the planter model and weather conditions*

# LESS SOIL COMPACTION

**12 tyres, 4-central tyres and 8-side tyres**, that distribute the weight with uniformity.

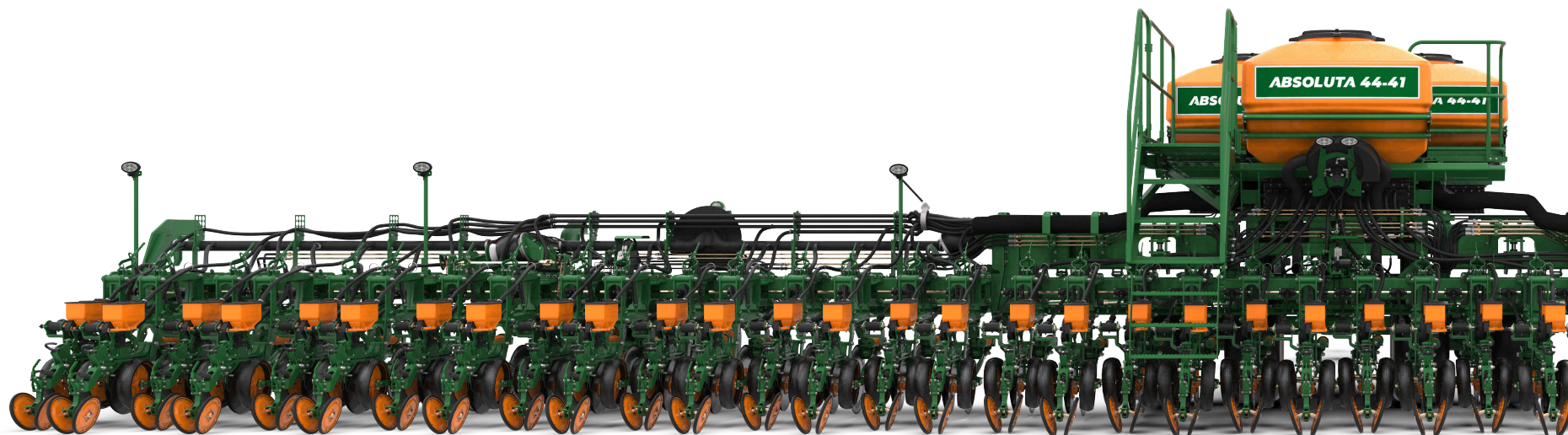


**Modules**



# HIGHER UNIFORMITY AND GREATER TERRAIN COPY

The weight is distributed over the **5 modules** with uniformity since it avoids damages and reduces soil compaction.



**ABSOLUTA** Model 26-24, 28-36, 32-30, and 34-32

### Seed Hopper

# GREATER AUTONOMY

It is equipped with a capacity of up to **3,000 kg\*** for seeds and provides operation autonomy and fast loading.

*\*It may vary according to the product density.*

### Operational Yield

# 12 ha/h\*

*\* Values may vary according to the planter model and weather conditions*

# LESS SOIL COMPACTION

**8 tyres, 4-central tyres** and **4-side tyres**, that distribute the weight with uniformity.



### Extremely

# REINFORCED CHASSIS

The **pneumatic springs** transfer the central module weight to the side modules. As a result, the cutting power of the planter is the same across its structure, and there is seed placement uniformity even over different kinds of terrain.

### Modules



# HIGHER UNIFORMITY AND GREATER TERRAIN COPY

The weight is distributed over the **3 modules** with uniformity since it avoids damages and reduces soil compaction.



### Transport system

Absoluta is equipped with a transport system that eases the planter travelling on narrow roadways, bridges, and across narrow gates.



### Pantograph rows

The pantograph rows are the same size and ensure great terrain copying and uniform planting.

# THE LARGEST STRAW FLOW





## TECHNOLOGY

### TOPPER 5500 VT - Free Signal

The complete controller for Precision Agriculture, designed and manufactured by Stara. Its touch screen provides efficiency and more interactivity between the machine and operator.

### Row-by-Row Shut-Off System

The Row-by-Row Shut-off System from Stara turns off automatically the planting row units the exact time the monitor detects the area where it has already been planted. As a result, there is no overlap in the planting rows, especially on boundary applications. It delivers average savings of 5.03% for seeds, eliminating plant competition and increasing yield in these areas.

### Zero Crop Damage

It is an exclusive Stara system that automatically shuts off the planting row units at the exact place where sprayers and spreaders will further pass over. The system provides seed savings of up to 4% regardless of the planting row unit direction\*.

\*Available on planters with Row-by-Row Shut-Off System and paid signal correction

### TELEMETRIA STARA\*

#### The farm in the palm of your hand.

Through this system, you can manage your operations in the crop field in real-time. Any device that has Internet access will provide you with.

\* Optional feature

### CONECTA

Conecta is a remote access service that connects you, in real-time, to the After-Sales technician in the factory. The connection is established through Topper 5500, ensuring fast and assertive support.

**If you need, just connect it! The fast and at no cost After-Sales available straight to your cabin!**

### Control System

Variable-rate planting allows for instantaneous adjustment of seeds, with rates 0.1 in 0.1 seeds per metre, ensuring the ideal spacing between plants.



## TECHNICAL SPECIFICATIONS

Model								
Absoluta 26 - 24	Absoluta 28 - 26	Absoluta 32 - 30	Absoluta 34 - 32	Absoluta 40 - 37	Absoluta 44 - 41	Absoluta 48 - 45	Absoluta 61 - 56	Absoluta 66 - 60
Spacing								
* 27 row units x45cm	* 29 row units x45cm	* 33 row units x45cm	* 35 row units x45cm	* 40 row units x45cm	* 44 row units x45cm	* 48 row units x45cm	* 61 row units x45cm	60 row units x 50 cm
* 26 row units x45cm	* 28 row units x45cm	* 32 row units x45cm	* 34 row units x45cm	37 row units x 50cm	41 row units x 50cm	45 row units x 50cm	56 row units x 50cm	
24 row units x 50 cm	* 27 row units x45cm	30 row units x 50cm	32 row units x 50cm	36 row units x 50cm	40 row units x 50cm	44 row units x 50cm	47 row units x 60cm	
23 row units x 50 cm	26 row units x 50cm	29 row units x 50cm	31 row units x 50cm	30 row units x 60 cm	26 row units x 76 cm	40 row units x 55 cm		
	25 row units x 50cm	28 row units x 50cm	26 row units x 60 cm	24 row units x 76 cm		32 row units x 70 cm		
	16 row units x 76 cm	18 row units x 76 cm	20 row units x 76 cm					
**Minimum power required								
7.5 cv/row unit	7.5 cv/row unit	7.5 cv/row unit	7.5 cv/row unit	7.5 cv/row unit	7.5 cv/row unit	7.5 cv/row unit	7.5 cv/row unit	7.5 cv/row unit
***Seed capacity								
3,000 kg	3,000 kg	3,000 kg	3,000 kg	3,800 kg	3,800 kg	3,800 kg	6,100 kg	6,100 kg
Transport width								
6.3 m	6.3 m	6.3 m	6.3 m	6.3 m	6.3 m	6.3 m	6.3 m	6.3 m
Unloaded hopper weight								
13,850 kg	14,000 kg	15,000 kg	17,000 kg	22,000 kg	24,250 kg	26,600 kg	30,500 kg	33,200 kg
Seed placement height								
3.1 m	3.1 m	3.1 m	3.1 m	3.1 m	3.1 m	3.1 m	3.3 m	3.3 m
Optional features								

Lagged Double disk for seeds - 15.5" X 16"

Offset Double disk for seeds - 16" X 16"

Cutting disks

Closed depth limiter with drawn 100mm rubber wheel

V-shape closing wheels

*\*The minimum spacing on the planter articulation points is 50 cm.*

*\*\*Power may vary according to the soil type, moisture, and operation depth*

*\*\*\*It may vary according to the seed density*

## LEARN MORE

Position your mobile phone on QR code to read it and check it out!

### Video

See for yourself, Absoluta operation quality in the crop field.



### Website

Access Absoluta home page on Stara website for more information.



THIS SPACE IS INTENDED FOR DEALERSHIP DATA

[www.stara.com.br](http://www.stara.com.br)

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