

## **HÉRCULES 24000 C**

Precision and high performance in spreading fertilisers, substances for soil regulation, and seeds.



## HÉRCULES 24000 C (Truck)

### PRECISION AND HIGH YIELD

Hércules 24000 C implements are perfect for farmers that wish great work autonomy in spreading dry or wet lime, dry agricultural gypsum, fertiliser, and seeds. The equipment can operate with **fixed or variable rate**, according to the area needs. Consequently, the operator can get the most out of the products.

#### Hopper

Stainless steel hopper that ensures high resistance and durability. Capacity of **12 m<sup>3</sup>**.

#### SHS- Stara Hydraulic System

This system has an independent reservoir with a capacity of 160 litres, responsible for activating variable rate.

#### Electronic scale\*

It shows, in real-time, the weight level, that allows for managing stops and improve operational time management.

*\*Optional feature - Available for fixed base only.*

#### Twin feedgate\*

It is a system that allows for only one side of the hopper, that feeds the spinners, to be closed. Consequently, it avoids application in areas where the product has already been applied to. In addition to provide fertiliser savings (allowing for overlap) and keep the preferable metering application.

*\* Optional feature*

#### Conveyor belt

Rubber conveyor belt that features a belt self-centring system. Additionally, it is equipped with carrying idlers that ease the machine operation, avoid overload, and provide higher spreading precision.

#### Roll on system

It permits for hopper coupling/uncoupling, which optimizes the truck usage.

### APPLICATION SPEED

**FROM 4 TO 18 km/h**

**which ensures operations of up to 1,200 ha/day\* while keeping spreading quality.**

*\*24 hours of operations*

#### TECHNOLOGY

##### TOPPER 5500 SL\*



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

*\* Optional features: Topper 5500 VT and 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 will provide you with.



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

#### Website

Access Hércules 24000 C homepage on Stara website for more information.



#### TECHNICAL SPECIFICATIONS

##### Model

**Hércules 24000 Caminhão (Truck)**

##### \*\*Length

8.4 m

##### \*\*Height

2.9 m

##### \*\*Height with scale

3.15 m

##### \*\* Height with roll tarp bow

3 m

##### \*\* Width

2.5 m

##### Load volume

12 m<sup>3</sup>

##### \*Rear tyres

700 x 40 x 22.5" / 24" x 22.5" rim

##### \* Front tyres

400 x 55 x 22.5" / 16" x 22.5" rim

*\* It is recommended to use front and rear tyres that deliver high flotation pressure. Stara does not provide high-pressure flotation tyres.*

*\*\* Values may vary depending on the truck model on which the dumpster is coupled to.*

THIS SPACE IS INTENDED FOR DEALERSHIP DATA