



Always a differential.

THE EVOLUTION OF POWER



VTX 3515 SUGAR CANE WAGON

TECHNICAL SPECIFICATIONS

LOADING CAPACITY	UNTIL 15.000 kg
VOLUMETRIC CAPACITY	35 m ³
LOAD TANK LENGHT	5.090 mm
TOTAL LENGHT	8.670 mm
EQUIPMENT WIDTH	3.700 mm
TRANSSHIPMENT HEIGHT	4.700 mm
LOADING HEIGHT	3.900 mm
HIGH-FLOTATION TIRES	600/50-22.5"
SUSPENSION	Tridem
GAUGE	2.400 mm / 2.800 mm / 3.000 mm
EQUIPMENT WEIGHT	11.000 kg
HYDRAULIC SYSTEM	120 L
REQUIRED POWER	140 HP

TMA EXCLUSIVE TRIDEM SUSPENSION

- ▶ 30° steering on the first axle.
- ▶ Axles manufactured with high-strength materials and a capacity of 12.5 t each.
- ▶ Robust spring beams with reinforced balance system.
- ▶ Tubeless brake system with double springs and 8" brake lining.
- ▶ Brakes available on second and third axles.
- ▶ 40L Air Reservoir.
- ▶ Relay valves.
- ▶ Quick exhaust valve.
- ▶ Safety System.

HYDRAULIC CIRCUIT

- ▶ Hydraulic cylinder ø4" x ø3" x 2.000 mm.
- ▶ Safety valve approved to meet the NR 12 safety standard.
- ▶ Hydraulic hoses sized to meet the NR 12 safety standard.

ELECTRIC CIRCUIT

- ▶ Auxiliary LED headlights.
- ▶ Siren reverse gear horn.
- ▶ LED flashlight lamp.
- ▶ 6-pin or standard tractor plugs.

HEADER

- ▶ Reinforced header with ø100mm pinball coupling and fixing flange.
- ▶ Safety Chain.
- ▶ Support leg.

LOAD ELEVATOR

- ▶ Sturdy rectangular structure.
- ▶ Pulleys with treated and lubricated bushings.
- ▶ Bearing with special bushings, without need for lubrication.
- ▶ Safety pin with padlock for maintenance.

LOAD TANK

- ▶ The highest volumetric capacity of the market (auditable).
- ▶ Produced with QDR tubes with higher moment of inertia and less weight.
- ▶ Expanded upper plate and plain baseboard for better drainage.

OPTIONALS:

- ▶ WHEEL CALIBRATION SYSTEM®.
- ▶ Adjustable header.
- ▶ Radial Tires.



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