AGRIBUGGY V300

SPECIFICATION

 $3.0\,metre\,wheel\,base.\,Fully\,sealed\,box\,sectional\,steel\,chass is\,with\,quick\,attach\,cone\,system/sprayer\,demount$

Cummins F 3.8L - Stage V 148HP turbo charged & intercooled with engine braking & reverse cooling fan

110 litre inboard fuel tank and 19 litre Adblue tank

50 Km/h variable transmission

OMSI axles with heavy-duty reduction hubs. Power operated external disc brakes

Locking rear differential

Four wheel-steering (4WS) system with "AUTO-LINK", 2WS, 4WS, crab + road-safe mode

Hydraulic PTO system with speed adjustment control. 4-Service electro-hydraulic spool valves

6,400 kg unladen weight

CAB

Category IV Comfort-Cab with all-round tinted glass for panoramic vision

High-back fully adjustable heated seat

Climate controlled air conditioning with carbon filters

Stereo/CD player, adjustable steering column, buddy seat & storage locker

Air seat mounted with "Command Arm" control console housing:

Matrix 908 digital/colour TFT machine management display including reversing screen

ISOBUS colour 8.0" touch-screen display

Multifunction joystick control

Electronic cruise control/hand throttle

On-screen and joystick controlled section switches

Large electrically adjustable side mirrors on adjustable arms

Optional Field Pilot Pro Auto Steer system

10 LED work lights & Aerolite twin LED flashing beacon

Hydraulically operated step & puddle light

TYRE AND FIXED CENTRE WHEELS

Floatation Wheels - Available size options: 560/60 R22.5 to 600/60 R28 (Trelleborg / Michelin tyres)

Row Crop Wheels - Available size options: 12.4 x R36 to 320/85 R38 (Alliance / Kleber tyres)

SPRAYER DEMOUNT UNIT

3000 litre GRP spray tank, internally baffled and gel-coated

12/24 metre fully hydraulic aluminium booms

Boom suspension, tilt and yaw control

Compressed air system with dryer and storage tanks

Remote PTO control/hand-throttle for filling operation

Full-flow spray-line recirculation/purge system

30 litre chemical induction hopper with mixer nozzle & can wash

Self-fill facility with detachable hose

Tank wash system with 320 litre clean water tank

20 litre hand wash water tank & protective clothing lockers

5-Cylinder, 335 ltr/min pump with direct mount PTO motor

Digital sight gauge - Monochrome LCD display with remote PTO control Triple nozzle bodies c/w 1 set of LD04 nozzles

External wash lance and self-recoil hose reel



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AGRIBUGGY

AGRIBUGGY V300

THE ULTIMATE LOW GROUND PRESSURE SPRAYER

SPRAY CAPACITY

3,000LTR



AGRIBUGGY V300

Redesigned from the ground up, the all-new Agribuggy V300 features a completely new cab design, a variable transmission, heavy-duty mechanical drivetrain, and a 3,000-litre spray tank capacity, along with the latest control technology for enhanced performance, comfort, and output.

VERSATILE PERFORMANCE

The Agribuggy V300 stands as the market-leading, low ground pressure sprayer, enabling operators to work in challenging conditions and tough terrain. This allows for safe, productive work, both earlier and later in the year compared to its rivals.

ENHANCED PROTECTION

Designed for all-day comfort, the allnew Agribuggy Comfort Cab provides outstanding 360-degree visibility and ergonomic layout. Featuring 10 LED work lights, electrically adjustable mirrors, an air-suspended high-back seat and floating control console creates a comfortable environment for extended working hours.





12 / 24M ALUMINIUM

VARIABLE TRANSMISSION

For perfect speed control.

ENGINE ACCESS

The redesigned engine bay, with its wide-opening access panel, provides quick and convenient access for maintenance and servicing, including fuel, AdBlue, and engine oil fill points.

