

AGRIBUGGY V300

SPECIFICATION

3.0 metre wheel base. Fully sealed box sectional steel chassis 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
Optional Field Pilot Pro Auto Steer system
10 LED work lights & Aerolite twin LED flashing beacon
Hydraulically operated step & puddle light
Large electrically adjustable side mirrors on adjustable arms

TYRE AND FIXED CENTRE WHEELS

Floating 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



Tel: +44 (0)1584 873131
E-mail sales@mcconnel.com
Website www.mcconnel.com



**VARIABLE
TRANSMISSION**
FOR OPTIMUM
PERFORMANCE



AGRIBUGGY

AGRIBUGGY V300

THE ULTIMATE LOW GROUND PRESSURE SPRAYER

SPRAY CAPACITY
3,000LTR



SALES

Tel: +44 (0)1584 873131
sales@mcconnel.com

PARTS

Tel: +44 (0)1584 813444
parts@mcconnel.com

SERVICE

Tel: +44 (0)1584 875848
service@mcconnel.com

MARKETING

Tel: +44 (0)1584 813412
marketing@mcconnel.com

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 all-new 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.



3,000LTR SPRAY CAPACITY

12 / 24M ALUMINIUM POMMIER BOOMS

ALL NEW CAB
Provides outstanding 360-degree visibility and comfort.

NEW CONTROL CONSOLE
With new high-definition touch screen and new multifunctional joystick.

EXTENDED MUDGUARD COVERAGE

HEAVY-DUTY AXLES
With locking differential.

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.

