

BATEMAN



RB55



SPECIFICATIONS RB55

Dimensions (dependent upon specification)

Height	3.3m	Wheel Base	4.1m
Width	2.8m	Turning Radius	5.4m
Length	7.7m	Weight	9140kg
Ground Clearance	0.96m	Fuel Capacity	220 litres

Steering

Positive Link 2/4-wheel steer, fully hydraulic.

Suspension

Hydraulic fully active front and rear

Wheel Track

Hydraulic adjustable axles with variable track width

Engine and Transmission

John Deere 275hp 6-cylinder water-cooled Turbo charged diesel

Fully Hydrostatic four wheel drive, variable from 0 up to 50kph

All round dynamic and hydrostatic braking. Parking brake manually operated or automatically applied when the engine is stopped

Three speed motors for field mode and oad mode

Cruise control

Cab

Steel construction, with all-round panoramic tinted glass

Rubber mounted suspension

Carbon filtration

Cladded and soundproofed

Automatic climate control system

MP3/CD/Radio player with Bluetooth phone connectivity

Roof mounted 360 degree working lights, and warning beacon

Wash wipe windscreen wiper – 3 speeds including intermittent wipe

Large extendable wing mirrors

Fresh water hand/eyewash

Pneumatically operated step

Air suspension seat with fore and aft movement

Raise, lower and tilting steering column

External airline pickup point

Sprayer

Tank, Stainless Steel

5100 litres fully baffled, tank contents gauge with dry indicator, with built-in twin clean water rinse tank

Boom

Bateman (V.G.) Variable Geometry up to 42m

V.G. boom options 12/20/24m

12/24/ to either 28-30-32- or 36m

14/28/ to either 40 or 42m

Filling

6 cylinder 400 litre/min pump

Stainless steel 30 litre chemical hopper, dual can wash and bowl rinse, with twin venturis

Self-fill or bowser quick fill

Controls

LH5000 (GPS enabled)

Electric tapping system giving in-cab control of tank and sprayline rinse

Auto priming system

Pneumatic diaphragm line valves

Ramsay box

Triplet nozzles

Demounting

Full set of demount legs and jacks

Wheels

Row crops

18.4/R30 (480/70R30) or 16.9/R34 (420/85R34)

Controls

Joystick Command arm forward / reverse and sprayline controls

Electro-hydraulic spray pump and boom controls

Example Options

Twin stainless steel spraylines with 2 sets of jets

Spreader skid unit, mudguards and demount jacks

Automatic Section Control

Low ground pressure tyres

Boom height control

Twin spray pumps

Please contact us for your tailor made specification

We reserve the right to alter specifications without prior notice

Our policy is one of continuous development



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