

# 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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