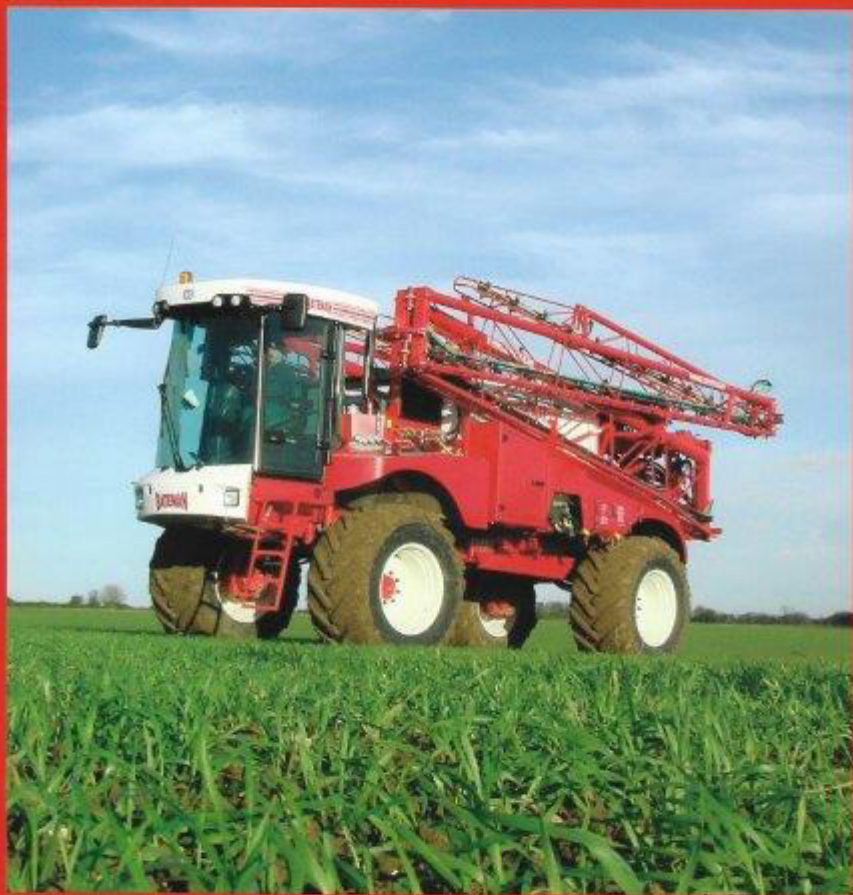


BATEMAN



RB55

SPECIFICATIONS RB55

Dimensions [dependent upon specification]

Height	3.3m
Width	2.8m
Length	7.7m
Ground Clearance	0.98m
Wheel Base	4.1m
Turning Radius	5.4m
Weight	9140kg
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 18 inches variable track width

Engine and Transmission

John Deere 2799hp 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 road mode
Cruise control

Cab

Steel construction, with all-round panoramic tinted glass
Rubber mounted suspension
Carbon filtration
Cooled and soundproofed
Automatic climate control system
Bluetooth CD/Radio player
Roof mounted 360 degree working lights, and warning beacon
Wash wipe windscreen wiper
Large extendable wing mirrors
Fresh water hand/eyewash
Pneumatically operated stop
Air suspension seat with fore and aft movement
Raise, lower and tilting steering column
External airline pickup point

Sprayer

Tank, G.R.P.: 5000 litre fully baffled. Tank contents gauge with dry indicator
Boomer (M/G.) Variable Geometry up to 42m
V.G. boom options: 12/20/24m
12/24/ to either 28-30-32 or 38m
14/28/ to either 40 or 42m

Filling

6 cylinder 400 litre/min pump
Stainless steel chemical hopper, can wash/bow rinse
twin venturis
Self-fill or bowser quick fill

Controls

LH5000 (GPS enabled)
Electric lapping system giving in-cab control of tank and sprayline rinse
Auto priming system on all machines
Pneumatic diaphragm line valves
Ramsay box
Triplet nozzles

Demounting

Full set of demount legs and jacks

Wheels

Flow crops 18.4R30

Controls

Joystick Command arm forward / reverse and sprayline controls
Electro-hydraulic boom controls (R/Lower/tilt)
Hydraulic spool for pump engagement

Options

Twin stainless steel spraylines with 2 sets of jets
Spreader skid unit, mudguards and demount jacks
Bateman Boutmarker
Low ground pressure tyres
Air assisted sieve boom
Twin spray pumps

We reserve the right to alter specifications without prior notice
Our policy is one of continuous development



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