

NEW e-Spreader (Smart Generation)



Strong. Simple. Smart.

+64 7 847 8492



Simple to use
and maintain



Smart design
Smart technology



Mega reliable
Built to last



Fast parts, servicing
and support

We are super keen on this next Generation of SAM e-Spreader! From owner operators to contractors - it will save you time and money. You'll love it.

It's foolproof AND future proof. This SAM is simple for everyone on the farm to use, very accurate and incorporates smart and intuitive Kiwi tech.

The e-Spreader is controlled from a screen in your tractor cab and the floor is driven hydraulically. This replaces the manual drive. You can set your rate easily from in your cab and get your spread rate very accurate.

The SAM e-Spreader is easy to calibrate and every e-Spreader has integrated load cells. This is the only way to get true accuracy by weighing your product. This technology means the correct application rate is applied regardless of changes in forward speed.

It also integrates easily with third party GPS systems such as Trimble. If you are already using a third party tracking system you don't have to reinvent the wheel.

Contact your local dealer or visit www.sammachinery.co.nz



NZ's favourite.

Known for practical design and easy to use operation, SAM Spreaders are developed from over 75 years' experience. The features in today's iconic machines are the benchmark for fertiliser spreading throughout New Zealand.

Two tiers: Simple / Smart (e-Spreader with screen & load cells)



Smart rate controller in your cab
The screen is mounted in your cab. Setting your spread rate is simple – just key in your spread rate, your product density and spread width. Reliable German hardware is coupled with innovative Kiwi software. We know future proofing is important so updates are easy.



Shows your speed & distance covered at a glance
Your hectare gauge also counts down as you go, showing you how many hectares you have left of spreading at your current rate.



Fast two-click calibration
Integrated load cells are standard. They give you improved accuracy as you are weighing the product in your bin. The screen comes preset with common products and their densities. Save your own calibrated fertiliser products as you go for a quick start next time.

E-for-Easy.
E-for-Electric.



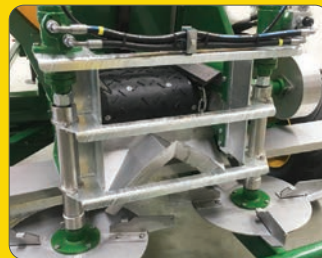
Border control & bulk unloading
Extra functions are included as standard. Border control reduces spinner speed on the right hand disc which decreases spread width. This is helpful for spreading beside fencelines and waterways. Bulk unloading unloads excess fertiliser in a pile.



Electric back door
An electric back door replaces the manual winding of the back door jack. The height is simply controlled from your screen. Also handy for closing your back door when you are driving down the race so you are not losing any product out the back.



Industry leading coating protection
All SAM Spreaders have seen a new evolution of painting procedure. This is for extra corrosion protection. Firstly a blast then a thermal-arc spray, followed by the SAM coating difference. It is mega tough stuff!



SAM service
Our SAM range is backed by a quick and efficient support service from central Hamilton. The team are also available for technical help.

All SAM's go through rigorous quality testing. They also have a comprehensive warranty. We deliver quality products and stand by them.

OPTIONAL EXTRAS
Standard cover
Quick cover
Roll top cover
Internal mesh
400/600 x 15.5 (14 ply) tyres
500/50 x 17 (14 ply) tyres
Mudguards (8 & 9 Tonne)
Material agitator
Brakes
Remote axle greasing
LED lights & flags
Safety step
Auto drive chain tensioner
Skid
Stainless steel hydraulic hose fittings
e-Spreader (with load cells & electric back door)

SPECIFICATIONS	4 TONNE	5 TONNE	6 TONNE	9 TONNE
Axle type	Tandem-axle 70mm	Tandem-axle 70mm	Tandem-axle 70mm	Tandem-axle 80mm
Axle capacity	6,000kg	8,000kg	12,000kg	16,000kg
Wheel type	11.5/80 x 15.3 12-ply	11.5/80 x 15.3 12-ply	400/60 x 15.5 14-ply	500/60 x 22.5
Length	4.7m	4.7m	4.7m	6.1m
Width	2.6m	2.6m	2.7m	2.75m
Height	1.9m	2.03m	2.15m	2.38m
Bin width	2.15m	2.15m	2.15m	2.1m
Bin length	2.9m	2.9m	2.9m	4.1m
Capacity	3.2m3	3.9m3	4.6m3	7.6m3
Superphosphate	4T	5T	6	9T
Lime	5.5T	6.6T	7.75T	11T
Urea	2.6T	3.1T	3.7T	5.9T
Tare weight	1600kg	1610kg	1780kg	3000kg

SAM MACHINERY

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SIMPLE RANGE (MANUAL DRIVE)



SMART RANGE (E-SPREADER)

