

FERTILISER SPREADERS



BUILT TOUGH FOR PERFORMANCE

www.sammachinery.co.nz



4 Tonne Tandem-Axle



5 Tonne Single-Axle



6 Tonne Tandem-Axle

Ph 0508 726 726

400mm FLOOR-BELT

FEATURES



TWIN 600mm SPINNER DISCS
The spinner disc design provides an extremely even spread pattern across a range of products. Twin hydraulically-driven 600mm spinner discs are driven by two hydraulic motors via an enclosed tube containing adjustable tapered roller bearings.



400MM FLOOR-BELT
The patterned two-ply rubber floor-belt is riveted to hot dip galvanised steel bars that are welded to high-tensile chain. The floor-belt provides a positive non-slip feed of fertiliser onto the spinner discs.



POLYETHYLENE BIN
The polyethylene plastic bin (2.9m long - 8mm) has proven to be extremely reliable - strong, corrosion resistant and UV-stabilised.



MUDGUARDS (OPTIONAL EXTRA)
Moulded from UV-stabilised polyethylene, and resistant to most chemical and organic fertilisers, mudguards reduce debris chips to chassis and running gear also increasing productivity as less cleaning is required.

OVERVIEW

Known for practical design and easy to use operation, SAM Fertiliser Spreaders are developed from over 70 years' experience. The features in today's machines are the benchmark for fertiliser spreading throughout New Zealand.

Choose a SAM for:

- Quick and simple rate setting
- Accurate and consistent spread pattern (independently tested)
- Spreading rates of 40kg - 2,500kg per hectare
- Spreading widths up to 20 metres (superphosphate)
- Arc spray galvanised chassis (Thermion Zinc metal-spraying)

Our range of SAM Fertiliser Spreaders, Feed Wagons and Hydraulic Trailers are backed-up by a fast and comprehensive spare-parts support service from our Hamilton location. Our team are also available for diagnostic support, as well as technical and sales information.

AVAILABLE MODELS

- **4 Tonne single or tandem-axle**
- **5 Tonne single or tandem-axle**
- **6 Tonne single or tandem-axle**

SAM Combo Spreaders (800mm floor-belt) capable of spreading both chemical and organic fertiliser are also available.

OPTIONAL ACCESSORIES

- Mudguards (Tandem-axle only)
- Standard or roll-top cover and clips
- 400/60 x 15.5 12ply tyres (standard on 6 tonne)
- 550/60 x 22.5 16ply tyres (single-axle models)
- Remote tandem-axle greasing
- Brakes (tandem-axle - front hubs)
- LED lights and safety flags

For more information chat with your local dealership, call us on 0508 726 726 or visit www.sammachinery.co.nz

SPECIFICATIONS

400mm FLOOR BELT	4 TONNE	4 TONNE	5 TONNE	6 TONNE
AXLE TYPE	Single-axle 70 mm	Tandem-axle 60 mm	Tandem-axle 60 mm	Tandem-axle 70 mm
AXLE CAPACITY	6,000 kg	8,000 kg	8,000 kg	12,000 kg
WHEEL TYPE	400/60 x 15.5 14-ply	11.5/80 X 15.3 12-ply	11.5/80 X 15.3 12-ply	400/60 x 15.5 14-ply
JACK TYPE	70 mm screw jack	70 mm screw jack	70 mm screw jack	70 mm screw jack
LENGTH	4.7 m	4.7 m	4.7 m	4.7 m
WIDTH	2.4 m	2.6 m	2.6 m	2.7 m
HEIGHT	1.9 m	1.9 m	2.03 m	2.15 m
BIN WIDTH	2.15 m	2.15 m	2.15 m	2.15 m
BIN LENGTH	2.9 m	2.9 m	2.9 m	2.9 m
CAPACITY	3.2 m ³	3.2 m ³	3.9 m ³	4.6 m ³
SUPERPHOSPHATE	4 T	4 T	5 T	6 T
LIME	5.5 T	5.5 T	6.63 T	7.75 T
UREA	2.6 T	2.6 T	3.1 T	3.7 T

COOMBRIDGE & ALEXANDER LTD

PROUDLY DESIGNED AND MANUFACTURED IN NEW ZEALAND

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