

TOPCON SPREADER CONTROL



Smart. Accurate. Control.

Based on industry proven technology and decades of international experience.





Smart technology.

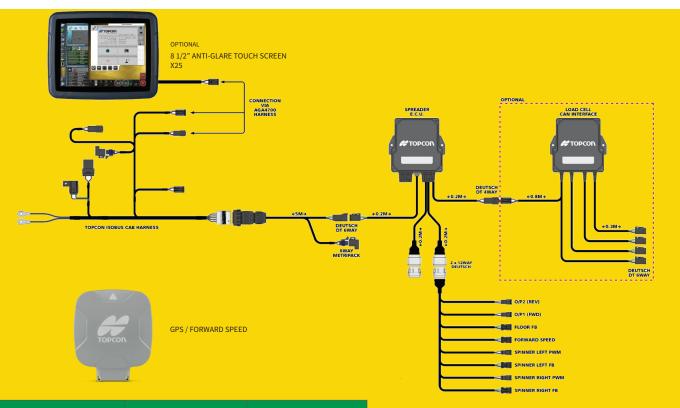
The Topcon SAM Spreader offers fast, accurate response in a user-friendly control and monitoring system. It gives precise control for spreading all types of fertiliser, manure and organic A) matter. This technology means the correct application rate is applied, regardless of changes in forward speed or changes in product density.

The technology is simple and intuitive. Reporting is included. The system is ISOBUS so it can function with any compliant tractor console. Or we can provide a separate, generous 8 1/2" colour touch screen display. By adding load cells, the fully integrated system will also allow dynamic or static rate control. This uses the weight of the product in your bin to check your spread rate accuracy. Giving you peace of mind.

Simple. Smart. Strong.

Options for set-up:

- A) Topcon control using tractors own display screen (ISOBUS) with load cells Spreader functions like spinner speed and border control are all monitored and operated through the touch screen. This measures the weight of product in the spreader, the floor speed is then automatically adjusted to achieve the correct application rates. This advanced control means extra precision. You are getting automatic rate calibration. Advanced mapping proof of placement is dependant on the brand of display in your tractor. This set-up operates with both dynamic and static rate control.
- Topcon control including a display screen, GPS aerial and load cells
 We include a separate generous, 8.5" colour touch screen display and a GPS
 aerial for proof of placement, light bar and field mapping of your jobs. Record
 all details for improved traceability and record keeping. This set-up operates
 with both dynamic and static rate control. This is ISOBUS ready.



	(B) using tractors own display screen (ISOBUS) with load cells	(C) including a display screen and GPS aerial with load cells
Computer controlled rate	4	✓
Load cells	✓	✓
Mapping	Brand dependent	✓
Proof of placement	Brand dependent	✓
Border control	✓	✓
Sectional control (90 Deg)	Brand dependent	✓
ISOBUS capable	✓	✓
Volumetric rate control		
Dynamic / static rate control	✓	✓
Display screen	Own	8.5"
Topcon TAP (Basic) for data management	×	~

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



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