



AN ROINN TALMHAÍOCHTA, BIA AGUS MARA
DEPARTMENT OF AGRICULTURE, FOOD AND THE MARINE

ACCEPTED GPS CONTROLLED FERTILIZER SPREADERS

This list details all GPS fertilizer spreaders available that meet the requirements of clause 4 of S.195.

If a fertilizer spreader manufacturing company which is not on this list wishes to be included, they should contact: Engineering Unit, Nitrates, Biodiversity and Engineering Division, Pavilion A, Grattan Business Centre, Dublin Road, Portlaoise, Co. Laois.

Table 1: Accepted GPS Controlled Fertilizer Spreaders

Manufacturer	Model
Agri-Spread	AS65with GPS Control and Isobus AS2.65 with GPS Control and isobus AS85 with GPS Control and Isobus AS2.85 with GPS Control and isobus AS100 with GPS Control and Isobus AS2.100 with GPS Control and isobus AS120 with GPS Control and Isobus AS2.120 with GPS Control and isobus AS130-T with GPS Control and Isobus AS2.130T with GPS Control and isobus AS150-T with GPS Control and Isobus AS2.150T with GPS Control and isobus AS2.200T with GPS Control and isobus AS2.65-SC (fitted with GPS section control as standard) AS2.85-SC(fitted with GPS section control as standard) AS2.100-SC(fitted with GPS section control as standard) AS2.120-SC(fitted with GPS section control as standard) AS2.130T-SC(fitted with GPS section control as standard) AS2.150T-SC(fitted with GPS section control as standard) AS2.200T-SC (Fitted with GPS section control as standard)



Manufacturer	Model
Amazone	ZAV Super Profis Tronic: size range from 2,000l to 3,200l. ZAV Super Profis Hydro: size range from 2,000l to 3,200l. ZAV Ultra Profis Tronic: size range from 2,200l to 4,200l. ZAV Ultra Profis Hydro: size range from 2,200l to 4,200l. ZATS Super Profis Tronic: size 3,200l ZATS Super Profis Hydro: size 3,200l ZATS Ultra Profis Tronic: size 4,200l ZATS Ultra Profis Hydro: size 4,200l ZGTS Hydro: size either 5,500l or 8,200l trailed machine. ZG-TS 7501 Profis Pro (7,500 litres) ZG-TS 10001 Profis Pro (10,000 litres) All to be fitted with one of the following control systems: Amatron 3, CCI 100 or Amapad.
Bogballe (KRM in UK)	M2W L20W M35W M45W All of the above are with calibrator ZURF controls with weighing system “W” and with either “section Control “STANDARD” for up to 24m or section Control “DYNAMIC” up to 36m.
Bredal	Bredal F8 Bredal F10 Both of the above with weigh cells and computer control with auto stop/start & section control. Bredal K45 Bredal K65 Bredal K85 Bredal K 105 All of the above are with dynamic weigh cells, computer control via LH 500 computer with Tee-Jet Matrix GPS terminal with auto stop/start & section control.
Lemken	TAURI 12 Polaris 12 Polaris 14 All of the above with GPS control



Manufacturer	Model
Rauch	Axis 30.2 M EMC Vari Spread Pro Axis 30.2 M EMC + W Vari Spread Pro. Axis 30.2 M EMC Vari Spread Pro Isobus. Axis 30.2 M EMC + W Vari Spread Pro Isobus. Axis 30.2 H EMC + W Vari Spread Pro Isobus. Axis 30.2 W (Weight Cells) Axis 30.2 M EMC V4 Axis 30.2 M EMC + W V4 Axis 30.2 M EMC V8 Dynamic Section Control Axis 30.2 M EMC +W V8 Dynamic Section Control Axis 30.2 M EMC V8 Isobus Dynamic Section Control Axis 30.2 M EMC + W V8 Isobus Dynamic Section Control Axis 30.2 H EMC V8 Dynamic Section Control Axis 30.2 H EMC + W V8 Dynamic Section Control Axis 50.2 M EMC + W Vari Spread Pro. Axis 50.2 H EMC + W Vari Spread Pro Isobus Axis 50. 2 W V8 Dynamic Section Control Axis 50.2 M EMC Isobus Dynamic Section Control Axis 50.2 M EMC + W V8 Isobus Dynamic Section Control Axis 50.2 H EMC V8 Isobus Dynamic Section Control Axis 50.2 H EMC + W V8 Isobus Dynamic Section Control Axent 100.1 H EMC +W V8 Trailed Spreader Isobus Dynamic Section Control
Sulky	DX 30+ W-Control X40+ Econov X50+ Econov
Vicon	RO-M EW GeoSpread RO-M GeoSpread Wide hopper RO-EDW GeoSpread RO-EDW GeoSpread Wide hopper