

4000L G2E TGS Vineyard Sprayer



Vineyards



Pictured: 3 Row 4000L G2E TGS

MODEL SPECIFICATIONS

HEAD	Multi row spraying head with air assist diffusers and twin spray nozzles. Each air diffuser features swivel adjustment and air deflector. Poly air tubes shaped to surround canopy. Left and right arms have independent hydraulic fold with manual width and height adjustment. (2 sets of tractor remotes required).	CHEMICAL INDUCTION	Venturi suction probe.					
	PUMP	Silvan oil-backed diaphragm type with nitrile diaphragms with brass heads and manifolds. IDS2001: 182L/min. capacity 5000kPa pressure.	FRAME	Galvanised steel chassis, adjustable drawbar & heavy duty stand.				
AGITATION			Pump bypass and twin venturi agitators.					
FAN SIZE	500mm twin impeller turbine fan, power consumed 48 kw (64HP).	PRESSURE GAUGE	Glycerine filled gauge located on the valve bank.					
NOZZLES	Twin hollow cone ceramic nozzles per outlet with individual metering on/off non-drip taps.	FILTRATION	Suction line filter and pressure filter.					
GEARBOX	2-speed with neutral position, oil-bath type.	WHEEL EQUIPMENT	Tandem simplicity suspension with 11.5 x 15.3" tyres.					
CONTROLS	40 Bar electric section valves, master valve, electric pressure regulator and in cab controls.	PTO DRIVESHAFT	Quality Bondioli & Pavesi constant velocity (wide angle) driveshaft with quick release pins & safety cover.					
MAIN TANK	Polytuff impact resistant polyethylene construction with calibrated sightline & 50mm camlock top & bottom fill.	HP REQUIRED	Minimum 75 PTO HP.					
HAND WASH TANK		Polytuff tank filled through cap. Located next to bottom fill.	DIMENSIONS	L (MM)	W (MM)	H (MM)	KG(DRY)	
			ETG44NF6S2	5230	less head folded	1950 2800	3300	1820
Length measured with drawbar in shortest position.								

MODEL DESCRIPTION	CODE
2 ROW 4000L G2E TGS: IDS2001 pump, electric valve controls, 500mm twin turbine fan	ETG44NF6S2
3 ROW 4000L G2E TGS: IDS2001 pump, electric valve controls, 500mm twin turbine fan	ETG44NM6S3
FACTORY OPTIONS	CODE
IDS2600 pump, 249L/min capacity, 5000kPa pressure	D99-149
Bravo 180S automatic rate controller	D99-143
Vertical lift head assembly (1 extra set of tractor remotes required)	TGS-LIFT
Quick turning hitch	D99-170
Twin galvanised snorkel	D99-172
Hydraulic row width adjustment	-
Road kit	D99-151
Over row work lights	D99-152