

3000L & 4000L Turbo SCRAM Turbowrap & Tri Wrap



Vineyards



Pictured: 4000L 3 Row Turbo SCRAM

MODEL SPECIFICATIONS

HEAD	Two row spraying head: 28 venturi air shear adjustable nozzles with individual metering and on/off taps. Three row spraying head: 42 venturi air shear adjustable nozzles with individual metering and on/off taps. Left & right arms are independent hydraulic folding with adjustable width & centre frame. Boom frame is galvanised.	TANK	Polytuff impact resistant polyethylene construction, calibrated sight line, flip top easy open lid, 50mm camlock bottom fill and hand wash tank. (205L flush tank on 3000L)						
	PUMP		FANS	HYDRAULIC CONTROL	NOZZLES	CONTROLS	FRAME	Galvanised steel chassis, linkage hitch fitted with hydraulic power pack.	
AGITATION		Venturi agitator.							
PUMP	Stainless steel, hydraulic drive centrifugal pump, 350 L/min. Stainless steel shaft and Viton/ceramic seal. Driven by tractor remotes.	FILTRATION	Lid strainer and large capacity suction filter.						
FANS	320 mm turbine fan, one per air tube, 3600 rpm. Power consumed 29 kw / 38HP.	WHEEL EQUIPMENT	Tandem suspension axle with 10 x 15" tyres (3000L) or 11.5 x 15.3" tyres (4000L).						
HYDRAULIC CONTROL	Hitch mounted hydraulic power pack with; 40L oil reservoir with cartridge particulate filter, motors fitted with case drain, hydraulic distribution block incorporates anti-cavitation and pressure relief valves, 12V oil cooler.	PTO DRIVESHAFT	Quality Bondioli & Pavesi driveshaft with quick release pins & safety cover.						
		HP REQUIRED	Minimum 65 PTO HP (2 row), 80 PTO HP (3 row)						
NOZZLES	Air shear.	DIMENSIONS	L (MM)	W (MM)	H (MM)	KG (DRY)			
CONTROLS	Electric section valves with Bravo 180S automatic rate controller. Large 100mm pressure gauge.	STU68HB5S2	4850	less head 1755	3480	1500			
				folded 2576					
		SETU48HB6S2	5340	less head 1935	3160	1820			
				folded 2490					
Length measured with linkage hitch.									

MODEL DESCRIPTION	CODE
3000L TURBO SCRAM TRAILED 2 ROW TURBOWRAP: Includes sprayheads 4 x 320mm fans, Hydraulic drive stainless steel pump, automatic spray rate controller, self contained hydraulic drive system, tandem suspension axle	STU68HB5S2
4000L G2E TURBO SCRAM TRAILED 2 ROW TURBOWRAP: Includes sprayheads 4 x 320mm fans, Hydraulic drive stainless steel pump, automatic spray rate controller, self contained hydraulic drive system, tandem suspension axle	SETU48HB6S2
3000L TURBO SCRAM TRAILED 3 ROW TRI-WRAP: Includes sprayheads 6 x 320mm fans, Hydraulic drive stainless steel pump, automatic spray rate controller, self contained hydraulic drive system, tandem suspension axle	STU68HB5S3
4000L G2E TURBO SCRAM TRAILED 3 ROW TRI-WRAP: Includes sprayheads 6 x 320mm fans, Hydraulic drive stainless steel pump, automatic spray rate controller, self contained hydraulic drive system tandem suspension axle	SETU48HB6S3
FACTORY OPTIONS	CODE
Bravo 180S spray rate controller with hydraulic controls (in lieu)	J99-180
IBX 100 ISOBUS controller (in lieu - requires compatible in-cab console)	J99-181
Hydraulic row width/height adjustment	-
Hydraulic pump driven through power pack	D99-185
100L Flush Tank (to suit 4000L)	J99-112
When ordering hydraulic drive pumps, tractor hydraulic capacity and system must be written on order. Note: Not all options will fit all models. Extra charges may apply to fitment of some options.	