

TRANSPREAD & TRANSPREAD COMPUTER SPREAD

# TRANSPREAD® & TRANSPREAD COMPUTER SPREAD



**Our Mission:**  
*To provide productivity through quality and innovation.*



**Built to Last**

# GVM TRANSPREAD® & TRANSPREAD COMPUTER SPREAD

GVM is the leading innovator in precision spinner spreading technology. GVM's TranSpread was the first in the industry to spread fertilizer wider than 60 ft with a never before seen 90 ft flat pattern. GVM achieves a 90 ft flat pattern due to our rear adjustable center deflectors and air foil splash guards. Our unique spinner design throws material further than any other pull type spreader.

Tested extensively, the GVM TranSpread offers unbeatable spreading precision and simple to use controls. The TranSpread is available in two sizes, with and without variable rate spreading capabilities, to suit every field and every operation. The TranSpread's wide spread pattern allows you to make fewer passes through the field, covering more acres per day, which minimizes field compaction and fuel consumption, saving both time and money.

## Features

- 12 gauge, 304 stainless steel construction
- Spreads lime, gypsum, fowl manure, and fertilizer
- Adjustable spread pattern:
  - Lime: 35-45 ft
  - Fertilizer: 60-90 ft
- 33 in. wide continuous loop cleated rubber belt
- Live roller trough, completely sealed rollers with stainless steel shafts
- No spinner blade or tray adjustments
- 22.5 in. dished SS spinners
- Top mounted dual hydraulic driven spinners with stainless steel tubes
- Fold up rear spinner deflectors for spreading lime
- Low profile for easy loading
- Low center of gravity for spreading on hillsides
- Rear spinner deflectors control the center of the spread pattern
- Air foil splash guards spread carry over material into pattern
- Stainless steel rear bumper guard
- Manually controlled dual gates
- 5 mild steel angle supports keep weight off belt

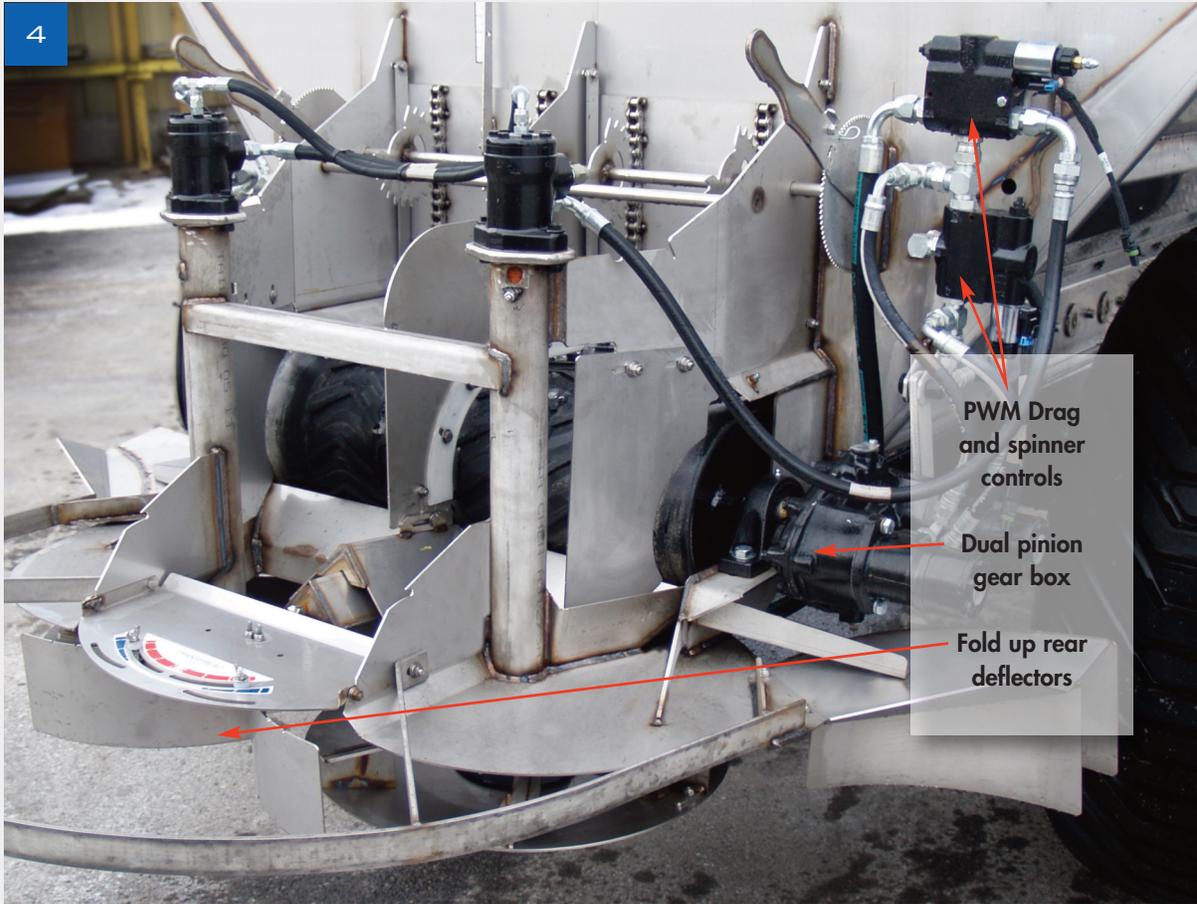


1. GVM 5.5T Transpread Computer Spread shown with the optional 11.25 x 28 high clearance adjustable tire package from 72 to 120 in. centers.

2. Electronic spinner RPM gauge.

3. GVM Transpread Computer Spread 5.5T or 8.0T are available as a GVM Dual CAN System with CAN enclosure.

# FERTILIZER & LIME SPREADER



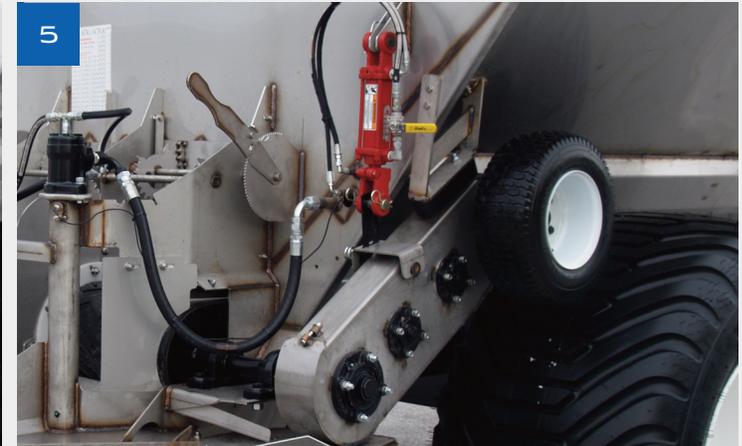
PWM Drag  
and spinner  
controls

Dual pinion  
gear box

Fold up rear  
deflectors

4. The TranSpread Computer Spread has a 33 in. wide continuous loop rubber drag belt with cleats in a conveyor trough that has completely sealed rollers with stainless steel shafts. The Computer Spread, with its top mounted dual hydraulic driven spinners, can spread lime in patterns of 35-45 ft and will spread fertilizer up to 90 ft.

5. The robust, completely enclosed gearbox is manufactured with quality components and includes a 3-speed ground related drive allowing a wide variation of application rates. The aggressive tread on the spreader's large flotation tires combined with the press wheel tire tread limits tire slipping in wet conditions.



## COMPUTER SPREAD OPTIONS

### Raven:

- SCS 5000 CAN controller with GPS speed sensor and control nodes
- Envizio Pro CAN controller with built in Phoenix 200 Helix receiver with GPS speed sensor and control nodes
- Envizio Pro variable rate software
- Viper Pro CAN controller with guidance software, GPS speed sensor, and control nodes
- RGL 600 all-weather lightbar
- Raven Phoenix 200
- Hemisphere receiver/Hemisphere receiver with RTK correction
- Raven ISObus CAN system (will work with John Deere GreenStar, Case 7000 and Ag Leader Integra Task Controller or Raven VT terminal)

### Ag Leader:

- Ag Leader Integra controller, boom/speed node, single product variable rate, data logging, coverage maps, application reports, navigation and AutoSwath
- Ag Leader Versa (need a receiver for GPS)
- Ag Leader L160 lightbar

# TRANSPREAD/TRANSPREAD COMPUTER SPREAD

		5.5T TranSpread		8.0T TranSpread	
		3-Speed, Ground Drive	Computer Spread	3-Speed, Ground Drive	Computer Spread
<b>Chassis</b>	Frame construction	2 x 5 x ¼ in. tubular			
	Axle construction	4 x 6 x ¼ in. tubular			
	Length, hitch to bumper	19.5 ft (5.9 m)		20.75 ft (6.3 m)	
	Combination hitch	Adjustable			
	Rear axle	16,000 lb single axle		20,000 lb single axle	
	Crop clearance	23.5 (59.7 cm)		25 in. (63.5 cm)	
	Flotation tires	500/60-22.5 Alliance 12 ply flotation		710/45-26.5 12 ply flotation	
	Tire dimensions	44 x 20 on 22.5 rims		52.48 x 27.56 in. on 26.5 rims	
	Track width	72 in. (182.9 cm)		77 in. (195.6 cm)	
<b>Hopper</b>	Construction	12 gauge and 3/16 in. 304-2B stainless steel			
	Dimensions	118 x 79 x 45 in. (L x W x H)		124 x 99 x 52 in. (L x W x H)	
	Struck capacity	5.5 ton, 158 cu ft		8.0 ton, 230 cu ft	
	Load height	76 in. (1.9 m)		91 in. (2.3 m)	
	Supports	5 mild steel angle supports keeps excess weight off belt			
	Dual rear gates	Manually controlled			
	Rear bumper guard	304-2B stainless steel			
<b>Conveyor</b>	Drag belt	33 in. x 225 PSI continuous loop rubber belt with cleats		33 in. x 257 PSI continuous loop rubber belt with cleats	
	Trough	Completely sealed rollers with stainless steel shafts			
<b>Spinners</b>	Spinner size	22.5 in. dished			
	Spinner construction	10 gauge stainless steel			
	Spread width	Lime: 33-45 ft (10-13.7 m) Fertilizer 66-98 ft (20-29.8 m)			
	Spinner motors	Dual, top mounted hydraulic Danfoss 50cc with enclosed stainless steel spinner shafts		Dual, top mounted hydraulic OMP 50cc in series with case drains and enclosed stainless steel spinner shafts	
	Spinner speed	Adjustable, lever controlled hydraulic valve	Computer controlled hydraulic PWM valve	Adjustable, lever controlled hydraulic valve	Computer controlled hydraulic PWM valve
	Belt control	16 x 6.5 stud press wheel with hydraulic lift for tandem spool controls	Two PWM controlled hydraulic motors	16 x 6.5 stud press wheel with hydraulic lift for tandem spool controls	Two PWM controlled hydraulic motors
	Gear box	Heavy duty, stainless steel, 3 speed, enclosed chain runs in grease	Rawson 6:1 reduction dual pinion spur gear drive	Heavy duty, stainless steel, 3 speed, enclosed chain runs in grease	Rawson 6:1 reduction dual pinion spur gear drive
	Rear deflectors	Fold up spinner deflectors control the center of fertilizer spread patterns and folds up for lime applications			
	Splash guards	Air foil, spread carry over material into pattern			
<b>Options</b>	RPM gauge	Electronic spinner RPM gauge	see Computer Spread options inside	Electronic spinner RPM gauge	see Computer Spread options inside
	Tarp and bow	Optional			
	Roll tarp	Shur-Lok, installed			
	High clearance tires	N/A	11.25 x 28 12 ply, on 72 in. centers	N/A	N/A



 Get Connected:  
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To find a dealer near you, please visit [www.gvminc.com](http://www.gvminc.com).