

Manure Spreaders

X500, X700 & X900

X Series Manure Spreader

Art's Way



www.artsway-ag.com



X Series Manure Spreader



Tough Tires

X Series Spreaders feature tandem axles with 16 R 20 tires. These allow you to pull the load smoothly behind your tractor without taking the field out with you. 600/50 R 22.5 flotation tires are available for decreased soil compaction in your fields and lower loading height.

Robust Build

The X Series Manure Spreaders provide increased capacity with even material flow for dependable field coverage.

Massive Capacity

Our X700 and X900 feature 45° flared sides increasing their capacity. X700 has a box size of 6' by 18' and X900 carries a box size of 6' 6" by 20'

*The X500 does not feature flared sides but still boasts a box size of 6' by 18'

Long Box Life

Densilite floors have minimal thermal expansion and contraction for longer life as well as providing a slick surface for smooth material flow.

Dependable

Our 667XH chain boasts a **limited lifetime warranty** so you know you are always covered while in use. 31,000 pounds of tensile strength per chain carry your material towards or away from the beaters. Robust tube steel slats provide additional durability while moving manure.





Transport Safety

Bright LED lights, a strong safety chain and a convenient 2-speed heavy duty jack make you more visible and secure on the road.



Operator Protection

A heavy duty rock guard is mounted on the front for maximum cab protection.



Operator Convenience

Slip resistant and color coded hydraulic grips make hooking up a breeze. A bolt tensioning system allows for in the field chain adjustment. Grease zerks maintain smooth machine operation and can be easily accessed.





Three Models to meet your needs.

The X500, X700 and X900 have the capacities for any size operation.

The X500 has 350 struck cubic feet and 548 heaped cubic feet.

The X700 has a 473 struck cubic feet and 683 heaped cubic feet.

The X900 is 625 struck cubic feet and 909 heaped cubic feet.

Common Components

Service your spreader with quality Art's Way replacement parts that come in black for installation on any color box.

Simple to Fill

Easy loading is made possible by our flared sides and low loading heights of 92" on our X700 and 94" on our X900 with standard tires. Even better heights with our flotation tires, 89" on our X700 and 91" on our X900. The flared sides allow you to easily load material from the side over the wheels to decrease material loss and load time.

The X500 may not include the flared sides but has the lowest loads heights of 77" with our standard tires and 74" with flotation tires.

Even Spread Pattern

The guillotine style slop gate precisely controls how the material enters the vertical beaters. Hydraulic cylinders operate the gate up and down. Combined with two powerful beaters, this creates less clumps in your field and smooth even coverage.



Beaters with History

All of our models are equipped with Berma brand vertical beaters powered by dual 350 gear drive.s The X500 and X700 uses SRT8 while the X900 uses SRT18 sized beaters. These beaters combined with our unique spacing and positioning provide the best spread pattern in the industry.



Manure Spreader Specifications

	X500	X700	X900
Box Length	18'	18'	20'
Overall Length	27' 8"	27' 8"	30' 11"
Overall Width (with tires)	8'	11' 1.5"	11' 5.5"
Overall Height	9' 6.5"	9' 10"	10'
Load Height	6' 5"	7' 8"	7' 10"
Capacity -Heaped	548 Cu Ft	683 Cu. Ft.	909 Cu. Ft.
Capacity -Struck	350 Cu. Ft	473 Cu. Ft	625 Cu. Ft.
Empty Weight	12,200 Lbs	12,200 Lbs	16,800 Lbs
Inside Width of Box	6'	6'	6'
Inside Height of Box	3' 4"	4' 3"	4' 8"
Flared Sides	Not Available	1' 4" 45°	1' 45°
Apron Chain	667XH	667XH	667XH
Floor Material	1/2" Densilite	1/2" Densilite	1/2" Densilite
Reversible Apron	Yes	Yes	Yes
Pintle Hitch	2"	2"	2"
Gear Drive	Double 350 Gear Drive	Double 350 Gear Drive	Double 350 Gear Drive
Axles	Single	Tandem	Tandem
Tires	16.00/R-20	16.00/R-20	16.00/R-20
Flotation Tires (optional)	660/65R 22.5	660/65R 22.5	660/65R 22.5
C-V PTO	Optional	Optional	Optional
Slop Gate Cylinders	Chief	Chief	Prince
Vertical Beaters	SRT8 Removable	SRT8 Removable	SRT 18 Removable
Power Requirement	120-150 HP	120-150 HP	180-200 HP
Shipping Dimensions	8' 5" x 28' x 8' 4"	8' 5" x 28' x 9' 10"	8' 5" x 32' x 10'

Color Upgrades Available

Green is our standard Manure Spreader color but we do offer additional colors-

- Red
- Black
- Gray

PTO

4 PTO styles to choose from:

- 1-3/8 x 21 Spline PTO
- 1-3/4 x 20 Spline PTO
- 1-3/8 x 21 Spline C-V PTO
- 1-3/4 x 20 Spline C-V PTO

C-V PTO options allow for tighter turning and more freedom with consistent power delivery during turns.

Heavy Duty Slats

The same strong tube steel slats just got better. The heavy duty slat option features a 36% increase in tube wall thickness to move even the harshest of materials.

Flotation Tires

Create less field compaction and utilize a lower loading height when you choose the flotation tires instead of our standard tires.



& Options

Scale Systems

A scale option to meet the needs of any operation. Monitor your load weight and application poundage with the GT400 Indicator or NT560 Indicator.



GT400 Digistar Indicator

- Basic scale functions
- Easy to calibrate
- Cost beneficent



NT 560 Digistar Indicator

- Advanced Scale Functions
- Auto Log Feature
- GPS and Record Documentation
- Live Application Rate Readout
- USB Stick and Software for transferring data
- Ton Per Acre or Pounds Per Acre



Raven Rate Control Module

- ISOBUS comparable
- Automated Rate Application
- Uses Existing Load Cells
- Intuitive User Interface
- Expandable option for Multi-Product
- On Screen Configuration



Raven CR7 Monitor

- ISOBUS Comparable
- GPS Included (500S Antenna)
- 7" Full Touch Screen
- USB 2.0 port
- Wife Enabled
- Slingshot Compatible (File Transfer)
- Raven Auto Steer supported



Litter Paddle Kit

Take our excellent beaters to the next level with our litter paddle kits. This option allowed you to maintain a more consistent spread pattern with even the finest of materials.

Hardened Beater Teeth Kit

The X Series spreader beaters come with standard beater teeth. Art's Way offers a kit with hardened beater teeth for extended life of your machine. Weld hardened 1/2" thick formed steel teeth. With 1/2" thick flippable knives.

Manure Spreaders

X Series Vertical Beaters



Models X500, X700 & X900

Art's Way



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