



**STOLTZFUS**

# **Sower Spreaders**

**Unequaled Precision  
for Dry Material Application**



# The Stoltzfus W-Chain Sower Spreader

**Accuracy unmatched  
by any other spreader.**



**Ideal for spreading dry, free-flowing  
materials such as fertilizer, dry lime,  
impregnated fertilizer, gypsum  
or rock phosphate.**

## **Operation**

The material is metered from the "W" shaped hopper by twin drag chains. The material falls into the center sower and is distributed to the boom sowers by a circulating drag chain. Next, it is pulled along the booms and falls through adjustable openings. Excess material is recycled to assure the same rate per acre across the entire width of the sowers.



*Truck mounted models available*

## Accurate

- Fields covered edge-to-edge.  
(No overlap required)
- Spread pattern unaffected by hillsides.
- No material lost in ditches or adjoining fields.



*Hillside Spreading*

## Consistent

- Unaffected by moderate wind.
- The 15 inch drop insures precision placement and prevents separation of blended materials.
- No dust cloud.



*Precision Placement*

## Adjustable

- Can use on growing crops.
- Fertilizer application rates from 120 to 1,300 pounds per acre.
- Sowers may be operated separately.



*Banding*

*Dry lime used in photographs to illustrate spread pattern.*

## Spreader Features

- Unibody construction
- Heavy duty jack
- Power take off drive (540)
- Two-speed conveyor chain drive
- Tandem axle leaf spring suspension
- 3/16" plate steel hopper base
- 1/4" plate steel undercarriage
- 11 ga. steel hopper sides

## Sower Features

- Spread widths to 30'
- Adjustable stainless steel sower slides
- Stainless steel center sower
- Fold for transport
- All chain adjustments utilize a unique enclosed grease packed tightener
- Free swinging booms ride over obstacles and operate close to ground

## Options

- Surge hydraulic brakes
- Vinyl coated tarpaulin
- Stainless steel sowers
- Stainless steel hopper
- Hydraulic sower lifters
- Single Axle w/21.5 L x 16.1 tires
- Different wheel track and sower widths, adjusted to your needs
- Fixed sower arms.



*Fixed sower booms (detachable)*



*Sower booms folded for travel*

## Specifications: "5 Ton"

|                  |                  |                        |
|------------------|------------------|------------------------|
| Capacity         | .....151 cu. ft. | .....4.3m <sup>3</sup> |
| Height (overall) | .....77 in.      | .....1.9m              |
| Length (overall) | .....179 in.     | .....4.5m              |
| Width (overall)  | .....97 in.      | .....2.5m              |

|                |                       |               |
|----------------|-----------------------|---------------|
| Weight (empty) | .....2748 lb.         | .....1246 kg. |
| Wheel track    | .....60 in.           | .....152 cm   |
| Axle rating    | .....6000 lb. (each)  | .....2721 kg. |
| Tires          | .....11 L x 15, 8 ply |               |



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