



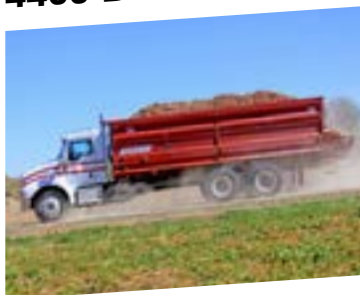
TRANSPORTING



4300 Bulk Bed



4400 Bulk Bed



Crop Cart



Multi-Use



4300 Bulk Bed

NEW DESIGN. NEW FEATURES.

BUILT TO LAST.



Chris Fisher, Wada Farms, Michaud, Idaho

"We can unload that Bulk Bed in way less than 2.5 minutes which is faster than with any of our other trucks. It unloads smooth and when that truck left the cellar system it was always clean and empty. No product was left in the bed."



4300 Bulk Bed

Capacity

Lengths from 20 - 26 foot allow capacities from 320 - 410 sacks (14.5 - 18.6 tons).

Side Door

Lower drops when starting the pile in the bed. Better view and less fatigue.

Dual Drive System

Drives in back and front.
Automatic discharge speed.

V Design with Modular Floor

Easy maintenance, cleaning and better visibility for truck drivers. Boltable, modular plates allow different floor options like stainless steel, mild steel, and UHMW.

Tarp Options

Manual Spudnik Tarp or electronic EZ-Tarp Option

Bottom Belt

Continuous rubber belt for less bruise.
Sealing also holds grain or corn.

Controls

Optional electrical and/or PTO driven bottom belt.
Remote option available.



Stainless Steel Option

No corrosion, long lasting, smooth and clean product flow.



Mild Steel Option

Standard for long lasting and cost-efficient use as well as easy maintenance.



Trailer Option

Pull the Bulk Bed with a tractor. Hydraulic lift option with pneumatic or hydraulic brakes.



Truck and Container Shipping

The new design allows shipping of stacked beds, saving freight costs to make it available all over the world.

4400 Bulk Bed

TRADITIONAL, AMERICAN MADE WORKHORSE.

The 4400 is the 4th generation Bulk Beds. The beds are available in lengths from 20 to 26 feet.



Russell Patterson, Triple Ace Inc., Idaho, USA

"I have used the Spudnik beds for many years. The design looks sharp and the 4400 Bed unloads faster and smoother. The double drive has worked well over the years and the angled discharge reduces bruising."



4400 Bulk Bed

Capacity

Lengths from 20 - 26 foot allow capacities from 320 - 410 sacks (14.5 - 18.6 tons).

Side Door

Lower drops when starting the pile in the bed. Better view and less fatigue.

Dual Drive System

Drives in back and front.
Automatic discharge speed.

Straight Side Design

Traditional design with straight side walls.

Tarp Options

Manual Spudnik Tarp or electronic EZ-Tarp Option

Controls

Optional electrical and/or PTO driven bottom belt.

Bottom Belt

Continuous rubber belt for less bruise. Sealing also holds grain or corn.

Discharge Option

Angled or straight Discharge



Mounting

The mounting system is welded and bolted, ensuring consistent alignment with the truck frame and reducing side shifting.



Controls

The function controls are centrally located and easily accessible. A selector valve chooses between electric or PTO drive; and with a lever, the belt speed is set.



EZ Tarp

Tarp your truck automatically with the push of a button. Optional on 4300 and 4400 Bulk Bed.



Discharge Options

Angled or straight discharge option available.

4835 35-Ton Crop Cart

SEED HANDLING

KEEP YOUR PLANTERS RUNNING

With multiple planters in the field, the Crop Cart increases efficiency by reducing the filling and traveling time of the planters. Planting efficiency is increased by bringing the seed to the planter, with the ability to fill up to four, 6-row planters with one load.



Kim Wahlen, Kim Wahlen Farms, Idaho, USA

"I am really satisfied with my Spudnik Crop Cart. I used it some in the potatoes and a lot in sugar beets. The greatest use is when we used it to load three 8-row planters, the loading time was about 1.5 minutes each."



4835 35-Ton Crop Cart

Unloading

Elevated unloading position enables gentle, high-volume unloading (up to 10.5 tons or 230 sacks/minute).

High Capacity Drive

Bottom belt is driven by a variable displacement drive to make unloading heavy loads easier.

Side Door

Better view, lower drops, less bruising when starting the pile.

Bottom Belt

Continuous, closed belt with rubber sealing on the sides. Holds grain, compost or corn.

Back Quick Connect

Spreader Option

Front Quick Connect

Different options:

- Boom for potatoes
- Boom for sugar beets
- Auger

Axle & Tires

Single: 6 mph (loaded), 1836 in² flotation, up to 70,000 lbs capacity
Tandem: 16 mph (loaded), 2712 in² flotation, up to 90,000 lbs capacity
Tracks: 10 mph (loaded), 6386 in² flotation, up to 80,000 lbs capacity



High-Capacity Unloading
Optional high capacity drive system for maximum unloading speed.



Spreader Roller
Spreads the product evenly across the width of the boom. Breaks up clods and increases dirt separation.



Bottom Belt
Continuous, closed belt with double sealing on the sides. Belt extends upwards to allow a high boom and transloading position for high capacity unloading.



Foldable Side Door
Reduces drop height when starting to fill the Crop Cart. Slanted, smooth side walls help ensure high product quality.

Solutions for Potatoes

Planter Filler

With multiple planters in the field, the Crop Cart increases efficiency by reducing the filling and traveling time of the planters.



Holding Tank

Continue digging between truck changes. Keep the harvester going and keep it full.

Get out more loads per hour, increase efficiency and reduce your bruise ratings.

Transloading

Transload the potatoes on the edge of the field. Trucks and semis don't have to go into the field anymore. Keep digging, even in heavy and wet soil conditions.



GPS Cart

Operate it like a grain cart. The harvester operator has total control over the speed and position of the Crop Cart and can focus 100% on transloading and the harvester.

Separation

Eliminate more dirt and leave it in the field. Acts like an Even Flow and breaks down clods.



In Any Weather

Eliminate rain-out days and dig when no one else can. Bulk Beds and semi trucks can wait on the edge of the field to get loaded.

Options & Features

Designed to work the best in your specific operation.

Single Axle

Tire: 900/70 R32
Speed loaded: 10 mph
Capacity: 70,000 lbs
Footprint: 1836 in²



Control Box

Easy operation thanks to CX3 Control. Customize the layout of the functions displayed. Simple pressure and speed diagnostics.

Tandem Axle

Tire: 650/60 R30.5
Speed loaded: 16 mph
Capacity: 115,000 lbs
Footprint: 2712 in²



Metering Door

The metering door can be used to adjust the flow of product out of the back of the Crop Cart (e.g. for the spreader option).

Tracks

Speed loaded: 10 mph
Capacity: 80,000 lbs
Footprint: 6386 in²



Tarp

Protect your product from weather and during road transport.

Multi-Crop, Multi-Use

Front and back Quick Connect attachments for year-round use.

Front Quick Connect

Attachments can be hooked into the Quick Connect in the front and can be easily fastened.



Unloading Boom

Fast unloading of Potatoes, Sugarbeets and other crops.



Grain Auger

The auger attachment transforms the Crop Cart into a Grain Cart with 350 bu/min unloading capacity.



Back Quick Connect

Attachments hook into the Quick Connect in the back and can be easily fastened.



Spreader

Two 40" (1 m) spinners can be attached to the back of the Crop Cart to spread lime or compost.

The spinners are adjustable in both position and speed to change the spreading effect.



Seed Filler

With the Seed Filler attachment the Crop cart can be loaded directly from a Semi or Bulk Bed during planting season.



