

# DELIVER YOUR INVESTMENT QUICKLY AND SAFELY

# **SEED RUNNER®**Self-Filling Seed Tender





## Unverferth® BULK SEED HANDLING

# 3-WAY VERSATILITY!

The Seed Runner® bulk seed tender not only allows delivery of seed directly to the planter or drill, but its patented design also allows it to rotate 180° to fill itself. You can also position the conveyor parallel to the tender for transferring seed from one container to another. That's 3-way versatility — loading, unloading and transferring — for three times the value!





#### INNOVATION...REFINED!

The original patented, self-filling dual-compartment Unverferth Seed Runner bulk seed tender set new standards for functional design innovation when first introduced in 2006. Unverferth design innovation continues with the 55-Series Seed Runner tenders for the gentlest seed handling yet, including corn, soybeans, cotton, peanuts and wheat. And they're available in capacities from 500 seed units to 275 seed units to match your operational needs.



Low-profile, gentle conveyor design for easier, smoother self-filling

#### CONVEYER



- Patented 5-ply rubber belt design with cupped rows of offset cleats for gently carrying seed at up to 40% higher capacity.
- Conveyor lengths of 24' on DXL models, 21' on XL models and 18' on other models.
- Two standard downspouts included 4' flexible for central-fill planters and drills, 2-stage telescopic for 37' reach on DXL models, 34' reach with XL models and 30' reach on others.
- Rounded discharge chute with rubber lining for gentle seed handling.
- Smooth start conveyor engagement brings the belt up to maximum speed quickly yet gently for increased belt life, and the electronic flow control allows you to control the conveyor speed independently of the engine.
- Brushes and patented side seals on conveyor inlet minimize damage by preventing seed from backfeeding.
- Models with 10" conveyor quickly unload up to 45 bushels per minute, 8" conveyor quickly unload up to 35 bushels per minute and 6" conveyors unload up to 16 bushels per minute.
- Up to 90" of hydraulically operated vertical height adjustment for optimum loading/unloading positioning, depending on model.

- Adjustable conveyor spring-lift assist for effortless positioning into self-filling position.
- Top-mounted, 6-cubic-inch hydraulic motor pulls the factory-aligned belt forward, keeping it tight for the most efficient and gentle seed movement.
- Conveyors power commercial-duty gas engine with electric start and controls conveniently located on operating side of the unit.
- Quick disconnect battery cables preserve battery life in storage.
- Wired remote for easy conveyor on/off, and raise/ lower features a magnetic mount for easily storing on your Seed Runner tender.
- Conveyor can be stored facing either the front or the rear of the tender.
- Hopper features over-center locking for easier positioning and canvas cover for keeping intake free of debris.
- Conveyer access panel with tool-free removal for easily checking belt tension.
- Hinged under hopper cleanout door for complete cleanout between varieties.



# TANK

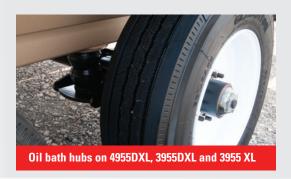


- 500 seed unit capacity with model 4955DXL; 400 with model 3955DXL; 375 with models 3755XL and 3755; 275 units for models 2755XL and 2755.
- Large tank opening for easier self-filling of seed.
- Dual compartments for delivering multiple varieties.
- Graphite-coated interior for fast, complete cleanout.
- Each compartment features dual viewing windows with upper LED indicator light for easily determining fill level.
- Dual, easy-opening 10" wide x 8" tall unloading doors for faster unloading with baffles to regulate seed flow.

- Control panel with choke, ignition and throttle controls mounted on conveyor side permits convenient engine operation.
- Standard, snug-fitting 18-ounce rollover tarp to protect load contents; stays tightly locked, even at highway speed.
- Trademarked ivory and tan speckle protective finishes with a powder-coated undercarriage and a two-part enamel topcoat on the tank with silicone-sealed seams for long life.
- Conveyor turntable features stainless steel roller plates for long life and durability with catches in 3/4" increments positioning the spout every 10".



## Undercarriage



- Undercarriage features rugged steel construction, all-wheel electric brakes, highway-rated tires, LED lighting, reflective striping and transport chains.
- Model 4955DXL features 16,000-lb. tandem axles with duals, oil-bath hubs and a patented rubbercushioned suspension with shock absorbers.
- Models 3955DXL and 3955XL feature 12,000-lb. capacity tandem axles with single tires, oilbath hubs and patented rubber-cushioned suspension and shock absorbers.
- Models 3755XL and 3755 offer triple 7,000-lb. capacity axles with rubber-torsion suspension.



- Models 2755XL and 2755 offer dual 7,000-lb. capacity axles with rubber-torsion suspension.
- Standard 2 5/16" ball hitch; optional 3" pintle for bumper-style hitch.
- Gooseneck hitch for greater hauling ease; features heavy-duty drop-leg jack for parking and adjustable hitch height for optimum load leveling. A 5th-wheel conversion for pulling with semi tractor and rubber-cushioned hitch receiver are also available.
- All models can be mounted to your own truck or undercarriage.





### ACCESSORIES



- LED worklight package with internal tank and conveyor-spout lighting for convenient nighttime use.
- 20" wide ladder design with gas-strut lift-assist lowers and angles outward for easier viewing of load contents.
- Three-stage downspout reaches up to 47' on DXL models, 44' on XL models and 40' on all others.
- Electric rollover tarp.

- Hydraulically operated jack for bumper and gooseneck undercarriages for effortless raising and lowering.
- Aluminum wheels for a distinctive look.
- Larger 285/70 x 19.5 tires for models 3955DXL and 3955XL.
- Tongue-mounted spare tire.
- Electric-operated tank shaker kit to help free sticky seed from sides and reduce varietal contamination between loads.

#### SCALES

- Optional scale packages can be factory- or fieldinstalled and feature an optional downloader kit for transferring data to your personal computer and an optional printer for instant hard-copy verification.
- Model 2410 scale features standard weigh operations and large LCD readout.
- Model 2520 scale provides weigh information plus automatic conveyor shutoff for delivering precise quantities of seed time after time.
  - Features built-in calculator for determining weight-per-box needed.
  - USB drive port for saving seed delivery information and transferring to an office computer.
  - · Tracks field information and even individual compartment unloading.

- Scale monitor is enclosed in a weather-tight box for verifying the quantity of seed delivered or for using as a weigh cart at harvest.
- Scale platform is also available for installing scales when using the Seed Runner tender on your own truck or undercarriage.



#### ACCESSORIES

#### T&G APPLICATOR FOR IDEAL LUBRICATION

- Patented design for constant application of talc, graphite or a mixture of both for ideal lubrication and more consistent seed placement.
- Automatically turns on and off in conjunction with conveyor.
- · 50 lb. capacity and a lower cleanout port.
- Weather-tight hopper lid keeps contents dry; gas-strut lift assist for easy opening and filling.
- Auger system and internal agitation provide even flow and virtually eliminates the possibility of material bridging.
- Features adjustable metering control from .5 lbs. to 9.4 lbs. per minute for delivering correct amount.
- Optional kit to allow easy application of synthetic fluency agents.

# WIRELESS REMOTE FOR EASY ONE-PERSON OPERATION

With the Unverferth Seed Runner tender's optional handheld wireless remote control, you can increase your filling speed and efficiently control operations up to 100' away.

- Heavy-duty weather- and impact-resistant plastic to withstand the harshest conditions.
- Large, labeled switches for easy reading and operation, even with work gloves.
- Magnetic attachment provides added storage convenience.
- Manual override switch controls operation in the event the remote is unavailable.

#### Your choice of three wireless remote control packages

- 3-function Conveyor on/off; conveyor raise/lower; open/ close doors. Doors feature shut-off valve to ensure correct compartment is unloaded; standard on 4955DXL.
- 6-function Adds conveyor swing, engine start/stop with emergency "off" switch, engine throttle control and an LCD scale display.
- 7-function Adds conveyor rotation into self-filling and loading positions; is available for models with 8" and 10" conveyors, and also includes LCD scale display.







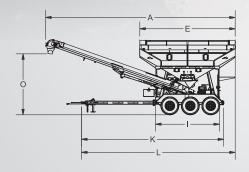


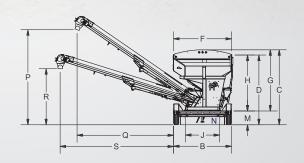




#### **Unverferth Seed Runner® Seed Tender Specifications**

		Description	4955DXL	3955DXL	3955XL	3755XL	3755	2755XL	2755
А	Overall Length	Bumper Hitch	_	31'	27'10"	27'10"	24'8"	26'11"	23'8"
		Gooseneck Hitch	32'	31'	27'10"	27'10"	25'9"	26'11"	24'8"
В	Overall Width Transport		8'6"	8'6"		8'6"		8'6"	
С	Overall Height Transport		11'11"	11'3"		10'8"		10'3"	
D	Overall Load Height		11'	10'6"		10'		9'6"	
Ε	Box Length		16'8"	14'		14'		12'	
F	Box Width		8'6"	8'6"		8'6"		8'	
G	Box Height		9'6"	9'1"		8'11"		8'5"	
Н	Box Load Height		8'8"	8'4"		8'2"		7'8"	
1	Box Base Length		11'	9'5"		9'5"		9'5"	
J	Box Base Width		4'8"	5'		5'		5'	
K	Undercarriage Length		27'5"	22'3"		20'9"		20'9"	
L	Overall Length to the Hitch		28'8"	24'3"		22'6"		22'6"	
М	Undercarriage Deck Height		2'4"	2'3"		1'10"		1'10"	
N	Undercarriage Under Frame Clearance		1'1"	1'		1'2"		1'2"	
0	Conveyor	Height in Transport Position	8'2"	8'9"	7'10"	7'10"	7'6"	7'10"	7'6"
Р	Conveyor	Max Unload Height	13'11"	15'7"	13'6"	13'6"	12'	13'6"	12'
Q	Conveyor	Reach at Max. Unload Height	17'4"	16'10"	14'2"	14'2"	11'2"	14'2"	11'2"
R	Conveyor	Min Unload Height	6'5"	8'8"	7'10"	7'10"	7'	7'10"	7'
S	Conveyor	Reach at Minimum Unload Height	19'8"	19'8"	16'6"	16'6"	13'5"	16'6"	13'5"
	Approxima	ate Empty Weight	11,000 lbs.	7,300 lbs.	7,150 lbs.	6,820 lbs.	6,750 lbs.	6,040 lbs.	6,000 lbs.
	Loaded To	Loaded Tongue Weight		1,000 lbs.					
	Lighting Connector		7-Pin Flat	7-Pin Flat	7-Pin Flat	7-Pin Flat	7-Pin Flat	7-Pin Flat	7-Pin Flat
	Overall He	eight — Less Undercarriage	10'2"	9'1"	9'1"	8'11"	8'11"	8'5"	8'5"





Due to continuing improvements in the design and manufacture of Unverferth products, all specifications contained herein are subject to change without notice. For relevant patent marking, please visit unverferth.com/patents.



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