



Better-Bilt[®]

Liquid Manure Spreaders



**High-capacity loading, transport, unloading
and injection efficiency**

Better-Bilt® Spreaders by Unverferth®: Built To Perform Better

Whether your manure management program calls for high-volume slurry or vacuum spreaders, there's no better choice than Better-Bilt® Spreaders by Unverferth®. For years, Better-Bilt has set the industry standards for loading, transport, unloading and injection efficiency and convenience.

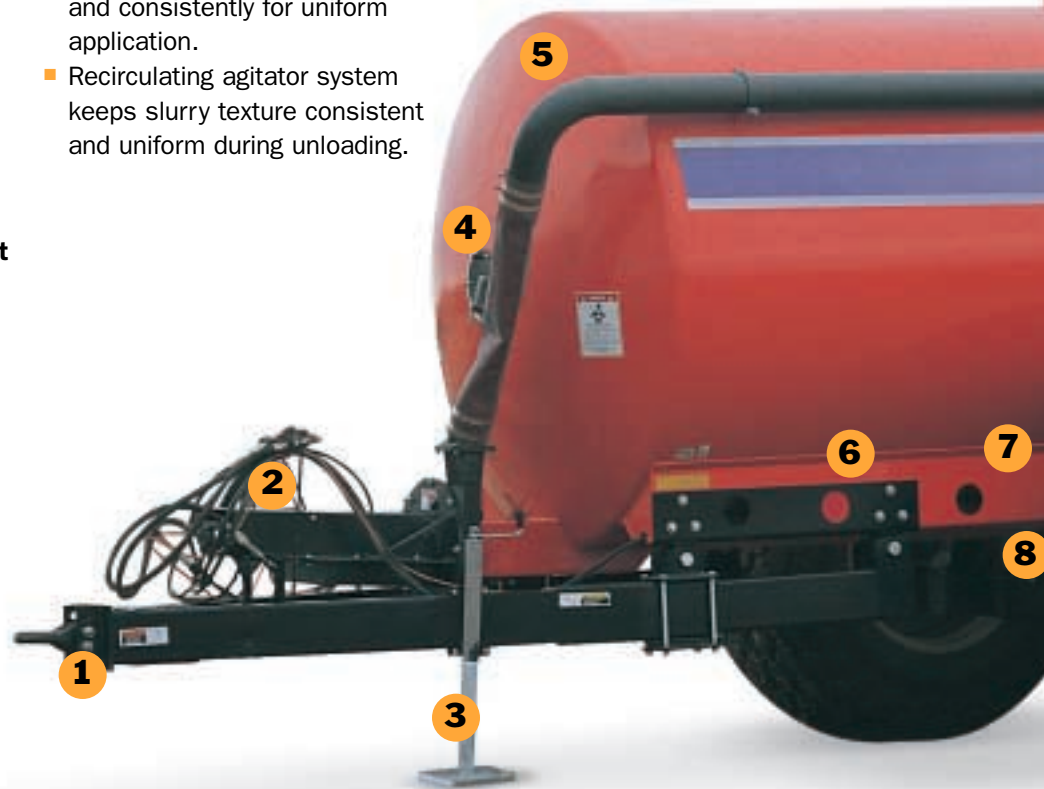
Better-Bilt spreaders are designed to handle the toughest liquid-manure handling jobs, even mixtures heavy with straw. From the durable, all-steel construction of the tanks and undercarriage to the rust-fighting finish, Better-Bilt spreaders are engineered to provide years of trouble-free service.

Vacuum Spreaders

- Loading is quick and easy with high-quality, exclusive Better-Bilt Viper vacuum pumps that also provide agitation inside the tank for quick and easy unloading.
- 250 cfm pump on model 2600. Choice of 250 or 350 cfm pump on larger models.
- The primary shutoff valve features a six-inch stainless steel ball and is located at the highest point on the tank for maximizing load levels.
- A large sediment trap with secondary shutoff provides added protection for the pump.

Slurry Spreaders

- A 6-inch tube runs the length of the tank from the front impeller to the rear discharge point or injector system.
- The heavy-duty, six-blade impeller pump keeps manure flowing easily and consistently for uniform application.
- Recirculating agitator system keeps slurry texture consistent and uniform during unloading.



1 Hitch height is adjustable for easy matching to tractor drawbar height and for optimizing tank weight distribution.

2 Spreaders can be powered by tractors with either a 540 rpm or 1,000 rpm PTO. For tractors without a PTO, an optional high-performance hydraulic drive is available.

3 The heavy-duty jack makes hitching and unhitching a one-person job.

4 Load checking is easy and convenient with the highly visible, front-mounted content-level.

5 Tanks are constructed with 1/4" -thick steel. Overlapping seams are subwelded with 90 percent penetration for an overall seam thickness of 1/2".

6 Optional quick-lube kit for single-station, total spreader lubrication.



Better-Bilt Injector System

- Heavy-duty, durable hydraulic cylinders and gauge wheels accurately control injection depth.
- Injection unit bolts directly to tank frame for maximum control.
- Available in 3-, 4-, 5- or 6-row systems with adjustable row widths.
- Spring-loaded shanks with sweep sizes of 10-24 inches. Shanks can also be fitted with 2" chisel points.
- 20-inch spring-loaded optional fluted coulters mounted ahead of the injectors cut through residue to assure consistent and uniform knife penetration.
- Optional finger-wheeled trench closers follow the injector knives to seal the furrow and minimize odor.



7 All-steel, 1/4" -thick, full-length skids are welded to the tank for extra strength and durability.

8 The walking-tandem undercarriage allows for adjusting the load-weight distribution to match the type of injection system being used. Standard 1/4" baffles keep the load stable.

9 High-flotation tires and optional adjustable axles to reduce compaction are also available.

10 The top hatch can be opened manually or with an optional hydraulic control.

11 Flashing amber and red taillights and optional hydraulic brakes enhance transport safety.

12 A multidirectional spray deflector at the rear discharge port evenly spreads a 30–40-foot swath when unloading on the soil surface.

SPECIFICATIONS FOR BETTER-BILT SLURRY AND VACUUM TANKS

Model Number	2600	3400	4250	4950	6000
Capacity (U.S. Gallons)	2600	3400	4250	4950	6000
Tire Size on Measured Unit	21.5 x 16.1	21.5 x 16.1	23.1 x 26	23.1 x 26	30.5 x 32
Overall Length	250"	298"	310"	334"	350"
Overall Width	117"	117"	114"	116"	148"
Overall Height	113"	113"	118"	118"	131"
Tank Length	167"	214"	226"	250"	264"
Tank Diameter	72"	72"	78"	78"	84"
Baffles	2	2	2	2	2
Tread Width - Standard Axle	95"	95"	96"	96"	-
Tread Width - Adjustable Axle	99"-120"	99"-120"	99"-120"	99"-120"	120"-144"
Hub Bolts	8	8	10	10	10
Spindle Diameter	3 - 1/8"	3 - 1/8"	3 - 1/8"	4 - 3/8"	4 - 3/8"
Weight (Appx. Empty)					
Slurry	7,740	9,520	12,800	13,270	17,390
Vacuum	8,040	9,820	13,100	13,570	17,690

Due to continuing improvements in the design and manufacture of Unverferth products, all specifications contained herein are subject to change without notice.

See your Better-Bilt dealer today for complete details about the entire line of Better-Bilt liquid manure spreaders, pit pumps, lagoon pumps and other liquid manure handling products. They're Built To Perform Better.



Please remind all family members and others to use caution and follow recommended safety practices when around all farm equipment. Unverferth Mfg. Co., Inc. supports the efforts of Farm Safety 4 Just Kids and all organizations that promote farm safety.

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