

Replacement Tailgate

RT/RTS/ZDRT



RTS Spreader with built-in Pre-wet Tank and Twin Spinner

Options:

- Spinner Guards
- Agitator Bar
- Open Center and Closed Center Flow Control Valves
- 3/16" Bolt-On Mild Steel Backing Plate
- Hose Kits
- Custom Paint
- 3, 6 & 9 Panel Reinforcement
- Stainless Steel
- Integral Pre-wet Tanks



RTS Features:

- Tailgate is Constructed of 3/16" Mild Steel Body with 1/4" Endplates.
- 3" x 3" x 1/4" Minimum Tube Type Frame
- Full-Width Auger Located Below the Dump Body Floor
- Auger has 3/8" Flighting with a 4" Pitch
- Agitator has ten, 3.5" x 3.5" x 1/4" Interrupters Angularly Welded
- Both Auger and Agitator are Direct Driven by Low Speed High Torque Hydraulic Motors
- Interior Seams are 100% Continuously Welded
- Self-Leveling Spinner Assembly is Equipped with an 18" Spinner Disc Constructed of Black Polymer Material
- Full Bottom Opening
- Powder Coat Paint



1-Ton Replacement Tailgate Spreader Application Shown with Optional Receiver Hitch Mounted Spinner

RT Features:

- Full Width Auger Eliminates Corner Build-Up
- Easy Installation and Removal
- 7ga. Construction
- 6" Auger with 4" Pitch and 3/8" Thickness
- Continuous Welded Interior
- Maximum Ground to Spinner Height
- Spinner Remains Parallel to Ground at Various Dump Angles
- Low Speed High Torque Motor Gives Dependable Spreading Control
- Adjustable Spinner for Various Spreading Patterns
- Slip-off Drive Assembly Guard

Q: Why should I use a Monroe full replacement style spreader?

A: The Monroe full replacement tailgate style spreader is designed to completely replace the original dump body tailgate. Each one is custom-built in our modern manufacturing facility here in Monroe, Wisconsin, by carefully trained welders and assemblers. By building each unit to the exact dimensions you provide from your existing dump body tailgate, we can help ensure a tight fit, no material leakage and excellent spinner clearance to the ground.

Q: What limitations do I need to take into consideration when choosing a Monroe Full Replacement style spreader?

A: Monroe builds two distinct styles of full replacement spreaders. Our RT unit is designed for small trucks where spinner clearance is a particular issue. Because the bottom trough does not open and the spinner sits at the level of the dump body floor, an extra 8" of clearance is obtained.

Conversely, the Monroe RTS unit has a full-opening bottom trough and the spreader is designed so the hopper sits below the level of the dump body floor. Typically used on larger trucks where spinner clearance isn't critical, the RTS may be up to 55" tall, depending on the provided tailgate dimensions.

Each of these two units allows the granular material to feed more evenly into the spreader since continuous load pressure can be maintained more easily than with an undertailgate spreader. Hinges and locking pins must be fitted by the installer.