

STANDARD PULL-TYPE TOOLBAR



PULL AHEAD OF THE COMPETITION.

Tested and proven for years, the rugged, Standard Pull-Type Toolbar brings efficiency and environmental responsibility to the liquid manure application process. Equipped with Phantom manure injection units, you can rest assured you're maximizing your nutrient and crew's productivity.

- Widths from 26' - 36'
- Phantom unit spacing from 16" to 30"
- GPA Rates from 2,500 - 20,000+
- Compatible with Phantom Edge injection units
- Ability to inject liquid manure around turns
- Vertical folding toolbar design

FEATURES

PROVEN DESIGN

The structure of the Standard Pull-Type Toolbar allows the Phantom units to roll smoothly through various terrains, requiring less horsepower and fuel to pull the toolbar through the field. Built for function and practicality, it features a vertical wing fold function for easy operation.

ELIMINATE DRAG HOSE TWISTING

The toolbar's swing arm and hose swivel design pivots and moves with your drag hose to help prevent the drag hose from twisting while you're applying liquid manure to a field.

ACCESSIBLE FLUX MANIFOLD

The flux manifold ensures consistent and precise manure flow distribution throughout the system. The flux manifold's hydraulic gate valve can be opened to clean out the manifold on the go without leaving the tractor cab, or if you are outside the cab, you can easily access and clean out the blockage.

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SPECIFICATIONS

STANDARD

- Phantom units on 6° mounting plates
- 6" Flux Manifold
- 6" swing arm with sweeping 90° elbows
- 6" pipe swivel
- 6" hose swivel
- 6" Krohne Flowmeter with cables
- DOT lighting
- Stainless steel knife gate valves
- 2.5" Bumblebee hoses
- Pig and main valve indicator lights
- [4] 12-16.5, 14 ply 8-8 center section tires
- CAT 4 bull pull hitch

UPGRADES

- 3" Bumblebee hose
- [2] 381 radial 12-16.5, 14 ply 8-8 hydraulic wing-gauge wheel tires
- [4] 381 radial 12-16.5, 14 ply 8-8 center section flotation tires
- Phantom Edge injection units
- CAT 5 bull pull hitch

8" upgrade:

- 8" swing arm with 90° sweeping elbows
- 8" plumbing
- 8" Krohne Flowmeter with cables
- 8" Flux manifold
- 8" pipe swivel
- 8" to 6" hose swivel
- 8" hose swivel (8" swing arm upgrade only)
- John Deere Harvest Lab 3000 Swing Arm Mount Extension

6" HIGH-PERFORMANCE PACKAGE

- Manifold clog indicator light
- [4] 381 radial center section flotation tires
- Automatic grease system

8" HIGH-PERFORMANCE PACKAGE

- Manifold clog indicator light
- [4] 381 radial 12-16.5, 14 ply 8-8 hydraulic wing-gauge wheel tires
- Automatic grease system
- 8" Flux manifold
- 8" swing arm with sweeping 90° elbows
- 8" plumbing
- 8" Krohne Flowmeter with cables
- 8" pipe swivel
- 8" to 6" hose swivel

