



FAST AG SOLUTIONS  
**SPRAYERS**

**FAST** DESIGNED  
BY FARMERS | FOR FARMERS



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BY FARMERS | FOR FARMERS**

Founded in 1990 by Verlyn Fast, a farmer seeking to increase the productivity of his own operations, Fast's mission is to provide quality products at competitive prices, backed by dependable service. Today, Fast represents farmers and engineers coming together to produce high-quality sprayer and liquid fertilizer equipment that is both practical and productive. Our welders, fabricators, assemblers, and painters are skilled craftsmen who take pride in their work.

We realize how important it is for today's farmers to continue to become more efficient and profitable, so our equipment is designed and built to make your job quick, accurate, and safe. Your investment in Fast equipment will pay dividends for years to come.

Our goal at Fast is to make you a life-long customer, one piece of equipment at a time.



## FAMILY OWNED & OPERATED

In 2020, the Fast family, including Verlyn Fast and his son Cody Fast, invested back into Fast Ag Solutions, along with an investment team that has significant background in agriculture. The Fast family also farms corn and soybeans in southwest MN which provides an opportunity to run Fast equipment on their own farm to test new concepts/technology and fine-tune the design. One hundred percent of the manufacturing is performed in Windom, MN, with the original manufacturing facility in Mt. Lake, MN serving as a Parts Retail and Service location. Fast also operates a Parts Retail and Service location in Gilman, IL to better serve our customers in the eastern corn belt.

## QUALITY DESIGN

Over the years Fast has continued to invest in equipment to increase the automation and consistency of our manufacturing process to provide high-quality machinery for farmers. Our manufacturing facility currently utilizes flat laser tables, a tube laser, a robotic welding cell, multiple press brakes, and an automated powder coat paint system.

## MINIMIZE TANK FILLS & COSTLY REPAIRS, REDUCE COMPACTION

High capacity pull-type sprayers allow you to spend more time in the field and less time filling, minimize costly repairs and downtime, and reduce ruts/compaction in the field by offering high flotation options.

## BOOST PRODUCTIVITY WITH LARGER TANK CAPACITY

Today's resilient weeds often require higher gallons per acre to be sprayed and Fast's larger tanks allow you to cover more acres between fills and more acres per day. Less idle time while filling also reduces engine hours and may allow you to spray complete fields without filling vs. small self-propelled options. Larger tank capacity also reduces labor and time required to efficiently tend the sprayer to allow for better overall farm productivity.

## MINIMIZE COSTLY REPAIRS

With today's shop labor and parts rates, the cost of operation on used self-propelled sprayers continues to drastically increase. When looking at purchasing a new pull-type sprayer vs. a used self-propelled sprayer you need to factor in both the upfront cost as well as maintenance and repair costs. A new Fast sprayer possesses new technology, harnessing, hydraulics, and fewer overall items that can cause repair costs. Used self-propelled sprayers have significantly higher repair risk with wheel motors, hydrostatic transmissions, used harnessing, technology, and hydraulics. A new pull-type sprayer helps you lock in your cost per acre more effectively and reduce future repair costs and downtime.

## REDUCE RUTS IN THE FIELD/ MINIMIZE COMPACTION

A common self-propelled sprayer with 1200 gallon tank, 120' boom and 380/105R54 tires is roughly 38 psi ground pressure fully loaded. A Fast 2400 gallon 120' track sprayer is 14 psi ground pressure fully loaded. That's nearly three times the flotation with twice the capacity! Improve soil health and reduce compaction with high flotation options offered by Fast track sprayers.



## **AUTOFOLD & XRT AUTOBOOM HEIGHT CONTROL NEXT-LEVEL BOOM CONTROL**

Fast now features AutoFold and Raven XRT AutoBoom Height Control standard on all 9500T, Big Acre, and S-Series 120'/132' Sprayers, the first to offer both on pull-type sprayers. AutoFold allows the operator to complete the entire fold and unfold process by holding one switch on the fold box. The AutoFold process combines multiple fold sequences to significantly improve fold in and fold out speeds along with making the folding process much easier for the operator. When completing the unfold process the boom automatically moves down to its set spraying height and a double tap down on the main lift switch activates the AutoBoom height control.

Raven XRT AutoBoom height control is an improved, more responsive AutoBoom height control system now integrated into every Fast 120'/132' sprayer. The quicker responding system utilizes 3 or 5 radar sensors and has both a ground or crop canopy mode to stay near target height more effectively. The system also utilizes tilt and roll sensors mounted on the trailer and center section to detect when the trailer is changing terrain to be forward looking and factor in the terrain change that is coming for the boom. Operators have noticed that when a quick raise adjustment of the boom is needed the XRT system doesn't overcompensate nearly as much as previous boom height systems. All of this results in more precise spray coverage, weed control, and gives the operator the option to spray at FASTer speeds, covering more acres per day!

## **FAST HYDRAULIC AUTOYAW SYSTEM TAKES THE STRESS OUT OF YOUR BOOM**

Fast offers an Hydraulic AutoYaw cushioning system that is controlled through an ISO compatible display (Deere 2630/4600, Case-IH Pro 700/1200, etc.).

This system has sensors that are mounted to the center section and senses at all times what the position of each wing is. If the wing starts moving forward or rearward due to a sudden start, stop, turn, etc., the sensor will detect that and apply hydraulic cushioning through the fold cylinder to bring the boom to a controlled/cushioned stop and also to bring the boom back to its "home" position.

This system helps significantly when there is sudden tractor movements caused by auto-steer, sudden stops, when turning on ends, and also help prevent any "boom walk" that may be experienced with other booms.

This is a very unique system that is offered by Fast and provides benefits that no other trailer or 3-point sprayer can match. The Fast ISO Hydraulic AutoYaw System is standard on all Fast 120'/132' Sprayers!

# FAST TRACKS TIRED OF SEEING RUTS IN YOUR FIELDS?

## **Significant Ground Pressure Reduction**

Our 15" CAMSO track system significantly reduces your footprint in the field by offering a 78% reduction in ground pressure compared to 380/90R46 Single Tires. If you compare a 2400 gallon 120' Fast sprayer on tracks to a common 120' self-propelled sprayer with a 1200 gallon tank, the Fast sprayer provides 2.7 times more flotation while also carrying twice as many gallons!

## **Smooth Ride/Hillside Benefits**

The larger surface area provided by tracks also gives a more smooth trailer ride and helps the trailer hold much better on hillsides to reduce crop damage.

## **Industry Leading Durability/Flexibility**

Track System designs have come a long way in recent years to increase durability. The tracks offered by Fast feature a cast undercarriage for added strength, oil bath bearings for reduced maintenance, as well as (4) fore-aft pivot points and (5) independent axle side-to-side pivot points per track. This added flexibility helps ensure that the entire track surface stays in contact with the ground over varying field and road conditions to reduce heat build-up and provide increased durability.

## **Larger Application Window**

The reduced footprint offered by tracks allow you to spray in a wider variety of field conditions without as much risk of getting stuck or making significant "ruts" in your field. This is extremely important with today's resilient weeds that require more passes through the field, pre-emerge spraying becoming a necessity, and spraying 20+ gallons per acre also becoming very common.



# STEERABLE HITCH

Fast offers a Steerable Hitch option that will automatically compensate to stay in your tractor tracks when turning on headlands and while on hillsides. This system ties into your ISO display and through the use of rotary sensors and accelerometers automatically monitors the hitch position and detects trailer movements to know when to compensate. The Steerable Hitch will automatically center and lock itself when you back into corners along with re-engaging when you start moving forward again. This helps significantly reduce the crop damage on your headlands and on hillsides, keeping more bushels in your field, and will leave your fields looking much more consistent.



# FAST DESIGNED BY FARMERS | FOR FARMERS

Operators have tested Fast sprayers over hundreds of thousands of acres and we continue to hear the same feedback as operators love the Fast boom ride and short-coupled design. Our equipment is “Designed by Farmers, For Farmers”, and we demonstrate this by focusing on the features that matter most in your operations. For many reasons, trailer and 3-point sprayers are a smart investment: they allow you to utilize a tractor that would otherwise be sitting in your shed, offer tank sizes to fit your needs with small and large size options, and cause less compaction in your fields than self-propelled options.



### #1 – Short Coupled Design

All Fast Sprayers are built to be as compact as possible. Our hitch pin to axle length is 3’ to 4’ shorter than some of our competition which gives your Fast sprayer a huge advantage when tracking on side slopes and headlands to minimize crop damage.



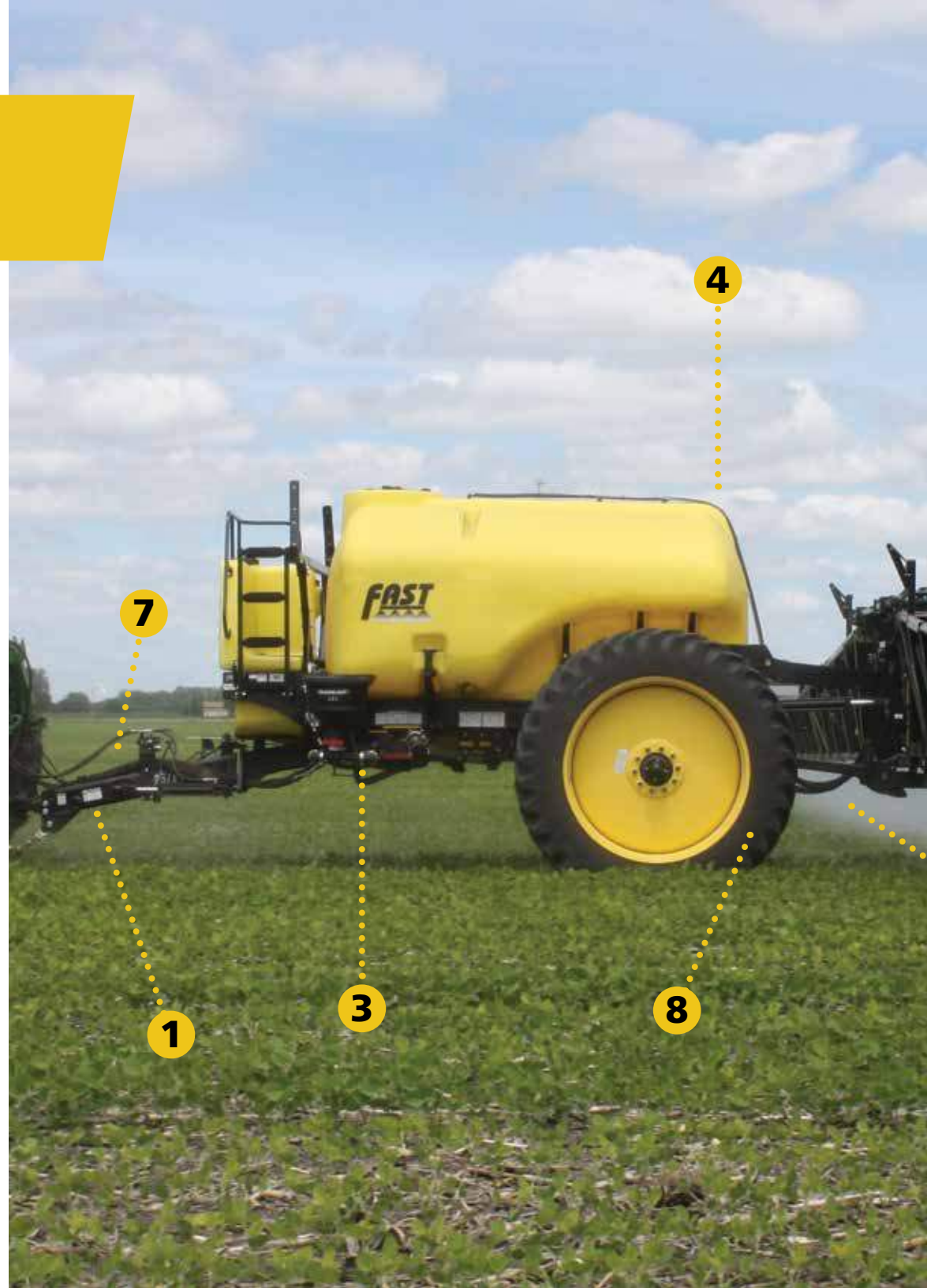
### #2 – Industry Leading Boom Ride

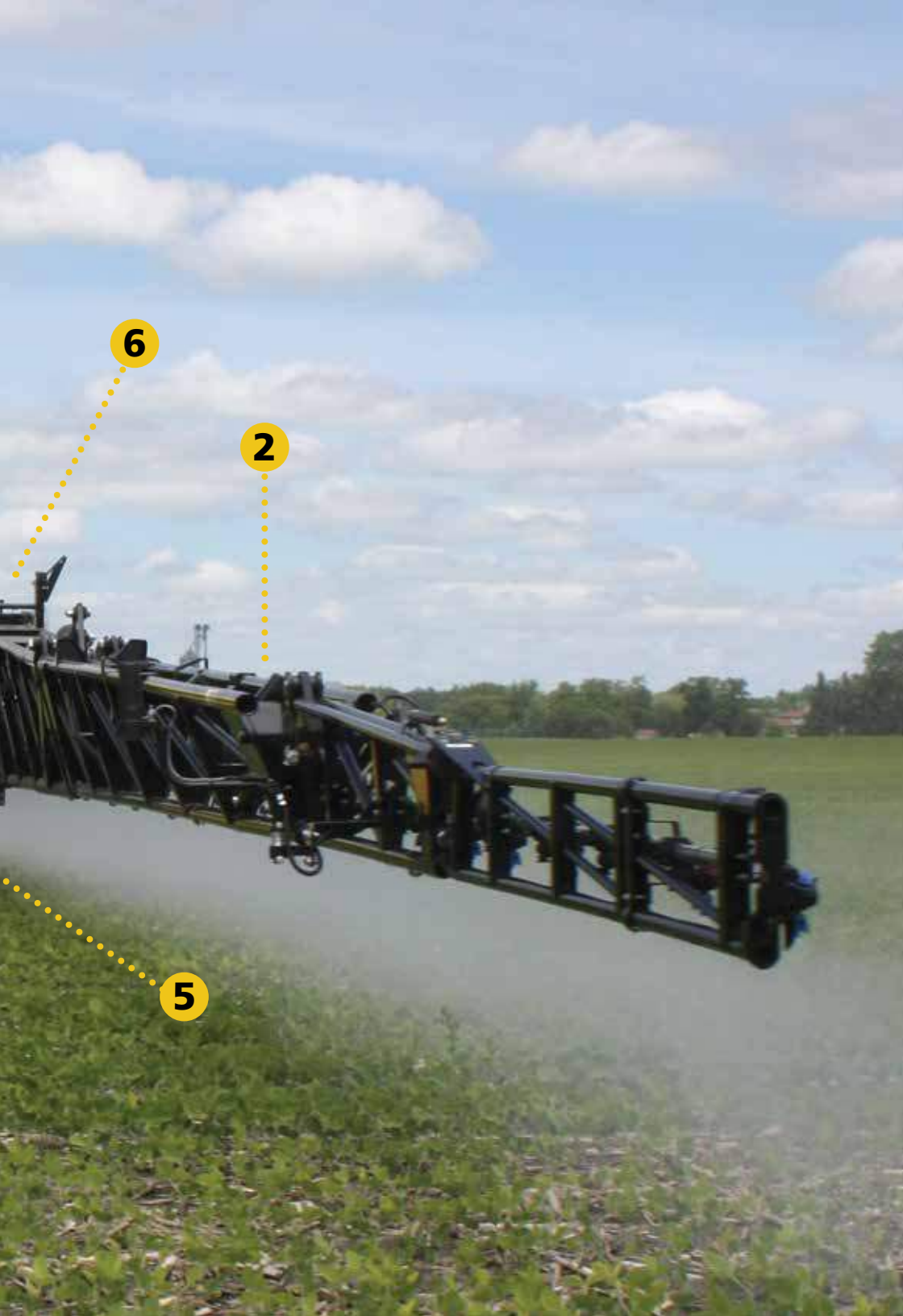
With more resilient weeds in today’s fields, even spray patterns and consistent boom ride is becoming increasingly important. Fast’s field-proven, hydraulically-accumulated, center-pivot center section isolates the boom from the trailer and dampens any rough terrain. This provides level boom heights and excellent chemical coverage for superior weed kill.



### #3 – Operator Friendly Plumbing

One example of Fast products being “Designed by Farmers, For Farmers” is the plumbing layout on all of our sprayers. It’s easy to understand, and because the plumbing system is not covered it’s easy to access. We use the products in our own fields and we know the importance of well laid out plumbing.





#### #4 – Fast “Stealth” Style Tank

US Patent #7,585,000. A low center of gravity and large trough sloped pump with excellent cleanout will keep the pump primed on long slopes. This tank also allows Fast to achieve its short coupled design along with multiple dual wheel options. Tanks sizes range from 1050-2400 gallons.



#### #5 – Capstan Pulsing Nozzle System and Recirculating Booms (Optional)

Utilizes solenoids on each nozzle body to provide consistent pressure control and droplet size with changing speeds, turn compensation, and individual nozzle section control\*. Capstan also comes standard with recirculating booms to allow the operator to charge the booms with chemical and eliminate any dead spots in boom plumbing.



#### #6 – Fast Hydraulic AutoYaw Cushioning System

Unique to Fast and standard on all 120’ and 132’ sprayers, this ISO system will provide hydraulic cushioning when a boom moves forward or rearward caused by any type of sudden movement. This removes a significant amount of stress from the boom and results in a more durable, longer lasting design. This is a game-changer on our large boom sprayers.



#### #7 – High Quality/Resale Value

Built to last with heavy hinge areas and added laminate plates which hold up in the long run. Utilizes automated Powdercoat paint line and Magni coated hardware (1000 hour salt spray) to keep sprayer looking good years down the road. This keeps you running out in the field and a better resale value when it is time to trade.



#### #8 – Dual Wheel/Track Capability

Increase your flotation and decrease your compaction with many different dual options or CAMSO (formerly Camoplast) 15” track system. This also helps increase your application window and fits well with our 2400 gallon tank. Huge advantage compared to self-propelled sprayers and very important in pre-emerge spraying.

\*ISObus display dependent



## **S-SERIES (3200 GAL.) & 9500T (1800/2400 GAL.) SERIES SPRAYERS (120'/132')**

The S-Series and 9500T Series Sprayers gives operators the ability to cover more acres in a shorter amount of time with our truss-style 120' or 132' booms. These sprayers provide unmatched productivity by maximizing tank sizes up to 3200 gallons to cover more acres per day and reduce time spent loading and mixing chemical.

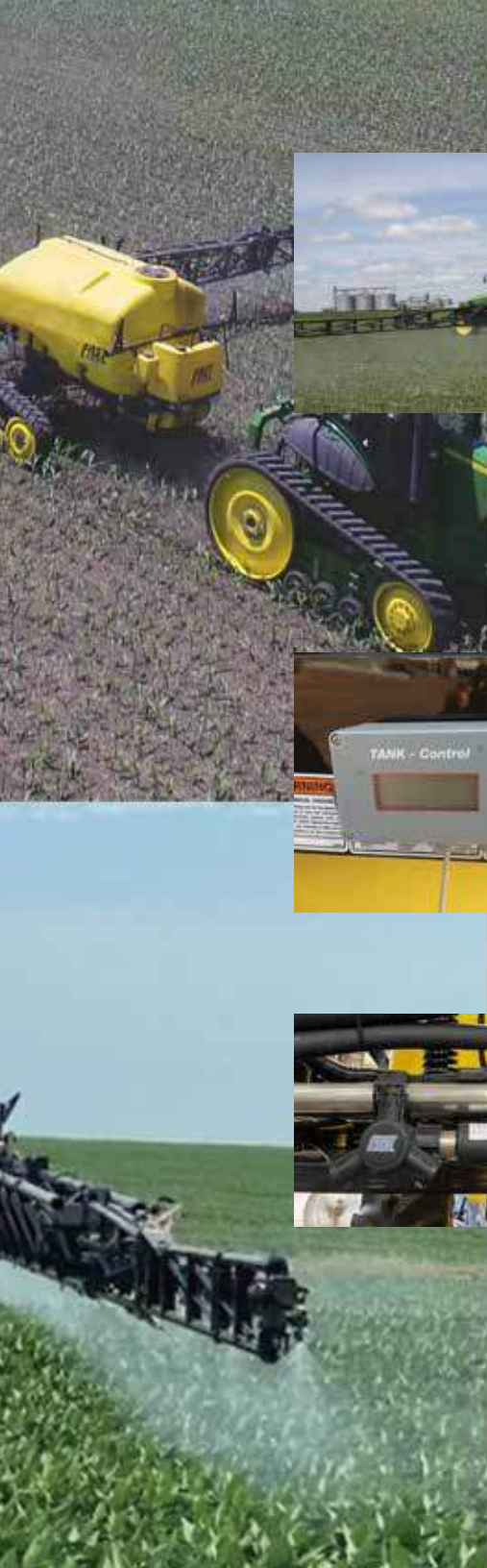
Fast's Hydraulic AutoYaw is standard and provides hydraulic boom cushioning on fore and aft movements to significantly reduce boom stress on sudden stops, starts and turns.

Standard with AutoFold to automate the fold and unfold sequence, as well as Raven XRT AutoBoom height control, this sprayer is set apart from its competition to provide unmatched boom control and spray coverage. Also features the shortest hitch pin-to-axle length in the industry (roughly 4' shorter) to reduce crop damage and increase maneuverability.

### **S-SERIES**

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### **Fast Hydraulic AutoYaw Cushioning System**

*Unique to Fast and standard on all 120' and 132' sprayers, this ISO system will provide hydraulic cushioning when a boom moves forward or rearward caused by any type of sudden movement. This removes a significant amount of stress from the boom and results in a more durable, longer lasting design. This is a game-changer on our large boom sprayers.*

### **Electronic Sight Gauge (Optional)**

*Utilizes a float that is placed in the absolute center of the tank to give an accurate tank level measurement. Provides a more accurate measurement for efficient chemical management, and more accurate partial loads.*

### **Capstan Pulsing Nozzle System and Recirculating Booms (Optional)**

*Utilizes solenoids on each nozzle body to provide consistent pressure and droplet size with changing speeds, turn compensation, and individual nozzle section control\*. Capstan also comes standard with recirculating booms to allow the operator to charge the booms with chemical and eliminate any dead spots in boom plumbing*

**\*ISObus display dependent**

## **SHARED STANDARD FEATURES**

- AutoFold - Automates the full fold/unfold process to speed up fold times and simplify the folding process.
- Raven XRT AutoBoom Height Control.
- Centralized Grease Bank for center section and parallel linkage hinge points.
- Fast Proprietary Tank Design - 3200 Gallon (S-Series) or 1800/2400 gallon (9500T) capacities offer a low center of gravity and a large troughed sloped sump with excellent cleanout which will keep the pump primed on long slopes.
- Industry-Leading Boom Ride - Fast's field-proven, hydraulically-accumulated, center-pivot center section isolates the boom from the trailer. This provides level boom heights and excellent chemical coverage for weed kill.
- Breakaway with Fore and Aft Movement - Increased durability and lighter weight with DOMEX® steel.
- Boom Flush Out Valves at end of each stainless steel wet boom section and flush out valves on each strainer for quicker, easier cleanout process.
- 3" Quick Fill.

## **S-SERIES (3200 GAL.) ADDITIONAL STANDARD FEATURES**

- Electric Trailer Valve Option - Converts manual pump source, agitation, and tank rinse valves to electric valves controlled in the cab of tractor. Comes with an in-cab console to control all three valves and allows operator to rinse booms without leaving cab. Comes standard when selecting Capstan and Recirculating Booms. (Optional on 9500T Series)
- Steerable Hitch-Ready Trailer - Allows for Steerable Hitch Option to be easily installed at a later date. (Optional on 9500T Series)
- High Flotation Singles or Tracks - 580/85R42, 710/70R42 or CAMSO 15" or 18" wide tracks.

## **KEY OPTIONAL FEATURES**

- 15" CAMSO Tracks - Increase your flotation and decrease your compaction. This also helps increase your application window and fits well with our 2400 and 3200 gallon tanks.
- Steerable Hitch - Automatic turn and hillside compensation to reduce crop damage. Runs through ISO display.
- Boom Spray Lights for night spraying.



## 9500TF SERIES SPRAYER (1800/2400 GAL., 60'-100' BOOMS)

The 9500TF Series Sprayer allows operators to spend more time spraying and less time filling with our 1800 or 2400 gallon tank, while still offering one of the shortest hitch pin-to-axle lengths in the industry in this tank size category.

The 9500TF is also designed to allow you to minimize traffic patterns in the field with a 80' boom that folds to 40' and 60', a 90' boom that folds to spray at 60', and a 100' boom that folds to 40' and 70'.

This model also offers boom sizes from 60'-100' with a boom ride that is second to none with Fast's hydraulically accumulated center pivot center section and industry leading durable boom design.



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### **Industry-Leading Boom Ride**

*Fast's field-proven hydraulically-accumulated center-pivot center section isolates the boom from the trailer and dampens any rough terrain. This provides level boom heights and excellent chemical coverage for superior weed kill.*



### **ISO Ready Connection**

*All Fast Sprayers can be configured to run product control through your ISO ready tractor and in-cab display. This gives you the ability to utilize section control and minimize clutter in your cab.*



### **2400 Gallon Tank & Tracks**

*Upgrade to a 2400 gallon tank and CAMSO 15" wide tracks to maximize flotation and cover more acres per day. The CAMSO tracks feature unmatched durability and flexibility while decreasing compaction by 78% compared to 380/90R46 Singles.*

## **STANDARD FEATURES**

- Fast "Stealth" Tank Design – U.S. Patent #7,585,000, 1800 or 2400 gallon capacities offers a low center of gravity and a large troughed sloped sump with excellent cleanout which will keep the pump primed on long slopes.
- Breakaway with Fore and Aft Movement.
- Tri-Fold Boom Design – 90' boom will fold to 60' and 80' boom will fold to spray at 40'. 100' boom gives a very compact design with short hitch pin-to-axle length compared to other designs on the market.
- Adjustable Axle Position and Width – All Fast trailer sprayers have an adjustable axle receiver, movable from the middle position forward 9", to further improve tracking, or backward 9", to provide a more stable ride.
- Dual Wheel Capability – 62-120", 80-120", 88-132".
- 100 Gallon Rinse Tank and Operator Friendly Fill Platform.
- Ace Hydraulic 205-304F pump with hydraulic flow limiter to provide overspeed protection, adding longevity to your pump.
- Powder Coat Paint – Fast's new automated five-stage wash and powder coat paint line provides a consistent process that gives our steel a durable, attractive finish.

## **KEY OPTIONAL FEATURES**

- Capstan PWM Pulsing Nozzle System and Boom Recirculation - pressure control, turn compensation, individual nozzle section control.
- Larger Single or Dual Tires – Multiple options to reduce soil compaction. Dual spacing options of 62-120", 80-120", and 88-132".
- Electronic Sight Gauge – Provides a more accurate measurement to allow more efficient chemical management.
- Wet Seal Pump - Upgrade to a self-lubricating seal provided on Ace Wet Seal pumps for added run-dry protection.



## 9600N/TF SERIES SPRAYER (1050/1350 GAL., 60'-100' BOOMS)

This compact sprayer gives you the flexibility and performance you need. Fast has designed this boom to allow you to stay on your planter tracks and minimize traffic patterns on headlands and field borders. The 90' boom folds to spray at 60', the 80' boom folds to 40' and 60', and the 100' boom folds to 40' and 70'. The 60', 66', 88' and 90' booms are offered in a compact 10' center section (9600N). The 80' and 100' booms are offered in a 12' center section (9600TF).

Operators praise the compact design of the unit, which is desirable for field-tracking to minimize crop damage on hillside and when turning on headlands. This, along with Fast's field-proven, industry-leading boom ride and short-coupled trailer, has made this sprayer a favorite among operators.



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### **Short-Coupled Design**

*The 9600N/TF's short-coupled, high clearance trailer, with one of the shortest hitch-pin-to-axle lengths in the industry, provides superior tracking and minimized crop damage.*



### **Industry-Leading Boom Ride**

*Fast's field-proven, hydraulically-accumulated, center-pivot center section isolates the boom from the trailer and dampens any rough terrain. This provides level boom heights and excellent chemical coverage for weed kill.*



### **Boom Flexibility/ Decrease Traffic Patterns**

*Minimizing your footprint in the field and keeping consistent traffic patterns helps increase yield. Therefore, Fast has designed its 80' and 100' boom to fold and spray at 40' as well as a 90' boom that folds to spray at 60' to help stay on your planter tracks on end rows and field borders.*

## **STANDARD FEATURES**

- Fast "Stealth" Tank Design – U.S. Patent #7,585,000, 1050 or 1350 gallon capacities offers a low center of gravity and a large troughed sloped sump with excellent cleanout which will keep the pump primed on long slopes
- Breakaway with Fore and Aft Movement
- Adjustable Axle Position and Width - All Fast trailer sprayers have an adjustable axle receiver, movable from the middle position forward 9" to further improve tracking, or backward 9" to provide a more stable ride
- 100 Gallon Rinse Tank and Operator Friendly Fill Platform
- Ace Hydraulic 150-206F (60-66') or Ace Hydraulic 205-304F (80-100') pumps standard with an overspeed protection valve
- Powder Coat Paint - Fast's new automated five-stage wash and powder coat paint line provides a consistent process that gives our steel a durable, attractive finish
- Quality in the Details - Fast's commitment to quality shows up in the details. We improve the life of our product by using DOMs and greasable pins in highly corrosive areas, which leads to a longer-lasting, higher-quality product

## **KEY OPTIONAL FEATURES**

- Capstan PWM Pulsing Nozzle System and Boom Recirculation - pressure control, turn compensation, individual nozzle section control.
- 380/90R46 Tires - Singles or Duals (also offered in 320/90R46 Duals), reduce soil compaction. Spacing options of 62-120", 80-120", and 88-132"
- Electronic Sight Gauge - Provides a more accurate measurement to allow more efficient chemical management (1350 gal tank only)
- Hypro Cleanload Eductor - Quick and easy way to mix chemical
- Wet Seal Pump - Upgrade to a self-lubricating seal provided on Ace Wet Seal pumps for added run-dry protection.



## TRACK TANKS

Fast Inboard Track Tanks allow you to maximize the use of the equipment you have already invested in your operations.

## 973PT 3-POINT BOOMS (120'/132')

The 973PT utilizes our 120-132' truss-style boom, to increase boom life while decreasing overall weight.

Fast's Hydraulic AutoYaw system gives the boom hydraulic cushioning on fore and aft movements to significantly reduce boom stress on sudden stops, starts, and turns.

As can be expected from Fast, operators praise the industry-leading boom ride that is driven from our hydraulically accumulated center pivot center section. These booms will allow you to make the same pass through the field with half of the footprint and less opportunity for crop damage, which is extremely beneficial in areas with more hillsides or in smaller fields.

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## TRACK TANKS

Fast 1,000 gallon Track Tanks are compatible with John Deere 8RT, Fendt 900 Vario/Challenger MT700, and Case-IH Steiger Rowtrac tractors (1000 gallon capacity) as well as Challenger (850 gallons) track tractors and give you maximum flexibility to utilize in multiple applications, such as starter fertilizer, side-dressing, and spraying. These tanks are made out of stainless steel with increased life for high durability and excellent cleanout. Operators praise the smooth ride and flexibility obtained from these tractor mounted tanks.



### ISO Hydraulic Yaw Control

ISO electronically controlled hydraulic boom relief system designed to allow the boom wing fold-cylinder to flex and retract as needed. This dissipates the accelerations of the boom's wings (tractor must be ISO compatible). This system is unique to Fast equipment, and will cushion any abrupt movements to allow for a lighter, longer-lasting boom.

## 973PT STANDARD FEATURES

- The same Fast field-proven boom design that is used in the trailer sprayers
- Truss style boom utilizing high strength, lighter weight DOMEX® steel incorporated into the design to provide a strong structural boom with decreased overall weight
- Breakaway with Fore and Aft Movement – Increased durability and lighter weight with DOMEX® steel
- Ace 205-304F Hydraulic Pump with hydraulic flow limiter to provide overspeed protection
- Triple Nozzle Bodies
- Adjustable Wing Rest and Parking Stands
- Raven XRT AutoBoom Height Control - ISO
- Powder Coat Paint

## KEY OPTIONAL FEATURES

- Capstan PWM Pulsing Nozzle System and Boom Recirculation - pressure control, turn compensation, individual nozzle section control.
- 50 Gallon Clean Water Rinse Tank
- Wing Rest Designed for Challenger and John Deere Track Tractors - 8RT and 8RX
- Fenceline Nozzles



### Fendt 900 Vario/Challenger MT700 Series Tanks

These 1,000 gallon inboard mounted tanks provide excellent capacity without increasing the width of the tractor. Compatible with 25" belts or narrower on 120" axle spacing. Agitation and rinse-out system standard. 100% made of 304 stainless steel and powder coat painted.



### Case-IH Steiger Rowtrac Tanks

Fast also offers 1,000 gallon stainless steel tanks to fit on Steiger Rowtrac tractors. These tanks minimally increase transport width, mount to the outside of the track assembly, and follow the hood line of the tractor for visibility. Pair with a Fast 3-Point sprayer and/or Fast sidedress applicator to maximize equipment utilization and have great flotation.

## TRACK TANK STANDARD FEATURES

- Excellent Weight Distribution - Optimum ride and maximum flotation
- Sparger Tubes – Full Length, Stainless Steel
- Made from 10 Gauge Stainless Steel
- Rinse Out System
- Stainless Steel Welded in Baffles
- Rubber Mounted on Frame
- External Sight Gauge
- Powder Coat Paint



## 953P SERIES SPRAYER (500/750 GAL., 60'-100' BOOMS)

The 953P helps minimize tracks in the field and provides a great alternative to a self-propelled sprayer at a fraction of the cost. Fast utilizes a single 500 or 750 gallon tank with Fast's field proven boom design from 60'-100'. This sprayer will be an excellent addition to your operation, especially in tighter fields and in hilly conditions. This sprayer also works very well to spray field borders with minimal crop damage.

## 963PTF SERIES SPRAYER (60'-100' BOOMS)

Fast's 963PTF boom gives you great flexibility to work with both wheel for track tractors, and makes a great combination with our Fast Track Tanks. This 60'-100' boom with a hydraulically accumulated center industry-leading center section will give you superior boom ride and allow your operation to become more efficient and profitable.



## SHARED STANDARD FEATURES

- Tri-Fold Boom Design – 80' boom folds to 40' and 60', 90' boom folds to spray at 60', and 100' boom also folds to 40' and 70' to help minimize traffic patterns while spraying fields borders and headlands.
- Hydraulically Accumulated Center Pivot Center Section – Isolates boom from the tractor and provides a stable boom ride for superior weed-kill.
- Compact Transport Position – provides great visibility.
- Ace Hydraulic 150-206F (60-66') or Ace Hydraulic 205-304F (80-100') pumps standard with an overspeed protection valve.
- Excellent Combination with Fast Track Tanks.

## 953P ADDITIONAL FEATURES

- One primary 500 or 750 gallon tank for superior cleanout and consistent chemical mixing.
- 50 Gallon Rinse Tank.
- Easy Access Plumbing.

### **Pair With Fast Track Tanks**

*Add another 850-1000 gallons without pulling a trailer by pairing this sprayer with Track Tanks while still achieving great flotation in the field.*





# BIG ACRE SERIES SPRAYER

(5000 GAL., 120'/146' BOOM)

This 5,000 gallon, 120' or 146' sprayer is a game-changer for increasing efficiency when spraying high gallons per acre or for growers that have large fields to cover significantly more acres between fills. We have also seen that it will reduce the labor needed to tend the sprayer while spraying high gallons per acre.

Empty out the entire tanker or tender trailer into the sprayer in one fill, go back to the farm or co-op with the tender trailer to fill back up, and since the sprayer had so many more gallons to spray out before the tanker/tender needed to be back to the field, there is significantly less/if any waiting in the field and much better labor and equipment utilization.



## STANDARD FEATURES

- 5,000 Gallon Tank
- 120' or 146' Boom
- Exclusive Hydraulic AutoYaw Boom Cushioning – Utilizes sensors to control the fore and aft movement of the boom to eliminate hard stops, reduce stress, and provide a more stable boom ride
- Raven XRT AutoBoom Height Control - ISO
- Two Ace 750 Oasis Wet Seal Pumps – One for tank agitation, one for pushing product through the boom efficiently
- 36" Wide CAMSO Tracks – Smaller sizes are available
- 10 Ball Valves
- Boom Flush Out Valves at end of each stainless steel wet boom section and flush out valves on each strainer for quicker, easier cleanout process
- 300 Gallon Rinse Tank



### Low Ground Pressure at 14psi

Standard with CAMSO 36" wide tracks, this sprayer boasts low ground pressure of 14 psi when fully loaded with a 5000 gallon tank to provide excellent flotation.



### 230 Gallon Per-Minute Flow Capacity

With Two Ace 750 Oasis pumps and upgraded plumbing, sprayer is capable of 230 gallons per minute which equates to 60+ gpa at 15 mph with a 120' boom.



## BIG WHEEL 500 & 750 SPRAYERS

(500/750 GAL., 45'/60' BOOMS)

These sprayers are an excellent addition to your operations in areas with more hillsides and compact fields, while still receiving the same high level of quality you expect from all Fast products.

Operators can choose from the 500 gallon tank with a 45' boom or a 750 gallon tank with a 60' boom.

As with all Fast sprayers, this trailer is also designed to minimize crop damage with its compact design and make it an operator-friendly sprayer to use.



### Valve Tower

A handy valve tower allows the operator to know which valves to turn in an easy-to-operate manner.



### Center Pivot Hydraulic Fold Boom

The BW500 and BW750 feature a hydraulic lift with parallel lift arms and a single-acting hydraulic cylinder. This, along with hydraulically-accumulated center section, give a stable boom ride and spray heights up to 51".

## STANDARD FEATURES

### BW500

- 45' Hydraulic Fold and Hydraulic Wing Tilt Boom
- 500 Gallon Tank
- 12.4 x 24" or 11.2 x 38" Tire Options

### BW750

- 60' Hydraulic Fold and Hydraulic Wing Tilt Boom
- 750 Gallon Tank
- 13.6 x 38" Tires
- 50 Gallon Rinse Kit- In-line Filter Kit (3) for Boom feed lines
- 5 Gallon Chem Inductor

### SHARED

- Short Coupled Design - Improve Tracking, less crop damage
- High Crop Clearance
- Adjustable Agitation Jets
- Ace PTO pump or Ace 150-206F Hydraulic Pump

# UT3P SPRAYERS

(250/300 GAL., 25'-45' BOOMS)

The Fast UT3P Sprayer is excellent for spraying in hard-to-reach areas or field corners. It is also ideal for rescue spraying and spraying along fence lines and pasture ground.

Manual Folding Boom sizes are 25', 30', and 40' along with Hydraulic Folding Boom Sizes of 40' and 45' with tank sizes of 250 or 300 gallons. A boomless option is also available for the UT3P sprayer, which utilizes two broadcast nozzles mounted on the back of the tank frame.

## STANDARD FEATURES

- Extremely durable boom design features the same type of breakaway wings that are used in the larger Fast sprayers
- Hypro 6500C PTO 540 4 Roller Pump - standard on all UT3P sprayers
- Rate Control Options
  - » Manual Teejet Hand Selector Valve
  - » Manual Texas Remcor with in-cab console & three boom sections
  - » Auto Rate Control Options - In-cab Console with three boom sections, automatically adjusts flow to apply a consistent rate
    - › Microtrak SprayMate II
    - › Raven 450
- Fast UT3P Tanks - Offered in either 250 or 300 gallon capacities.
- Ace Cast Hydraulic HYD204 Pump - Optional
- Hypro Boom Extender Nozzles - Boomless Option
- Three Point Mount to Tractor - Category II and III
- Parking Stand and Fork Pockets integrated into the frame - stand on its own
- Safety Light Kit
- Hand Wand
- Powder Coat Paint

## HYDRAULIC FOLD BOOM



### **Narrow Transport Width**

*Hauling the Fast UT3P Sprayer down any road is not a problem, as it is designed with a 8'-9' transport width.*



## MANUAL FOLD BOOM



### **Hydraulic or Manual Fold Boom**

*Choose the best fit for your operation. Manual fold booms come in 25', 30', or 40' options. Hydraulic folding booms utilize two tractor hydraulic outlets and are offered with 40' or 45' boom sizes. Both style booms utilize a breakaway boom the breaks both forward and rearward.*

# FAST AG SOLUTIONS SPRAYERS SPECIFICATIONS



MODEL	S-SERIES (120'-132')	9600N/TF (60'-100')	9500TF (60'-100')	9500T (120'-132')	953P	BIG WHEEL
Transport Height	12'2"	10'7" (60') or 11'10" (90')	10'8" (60') or 11'11" (100')	13'3"	N/A (Tractor Dependent)	8'4" (BW500)
Transport Width	12'10"	10'1" - 60', 66', 90' (N) 12'3" - 80', 100' (TF)	12'3"	12'4"	12'3"	8'1" (BW500)
Transport Length	28'8"	18'5"	21'6"	23'10"	12'9"	17'6" (BW500)
Transport Weight Empty	15,906	7,620 (9613N 90')	8,300 (9518TF 90')	11,860 (9518T 120')	5,620 (90')	3,240 (BW500)
Field Weight Tanks Full	44,690	19,780 (9613N 90')	24,090 (9518TF 90')	27,200 (9518T 120')	9,620 (500 Gal 90') 11,880 (750 Gal 90')	8,320 (BW500)
Tank Size Gallons	3200	1050 or 1350	1800 or 2400	1800 or 2400	500 or 750	500 or 750
Boom Sizes	120' or 132'	60', 66', 80', 88', 90', 100'	60', 66', 80', 88', 90', 100'	120' or 132'	60', 66', 80', 88', 90', 100'	45' or 60'
Tank Rinse System	100 Gallon Rinse Tank	100 Gallon Rinse Tank	100 Gallon Rinse Tank	100 Gallon Rinse Tank	50 Gallon Rinse Tank	50 Gallon Rinse Tank
Standard Pump	Ace 255-304 Wet Seal	Ace 150-206F (60', 66') or Ace 205-304F (80' - 100')	Ace 205-304F	Ace 205-304F	Ace 150-206F (60', 66') or Ace 205-304F (80'-100')	Ace 540 PTO
Standard Tires	580/85R42 Singles	13.6x38" or 320/90R46	380/90R46 or 480/80R50	380/90R46 or 480/80R50	N/A	12.4x24" or 11.2x38" (BW500) 13.6x38" (BW750)
Dual Wheel Capability	No	Yes: 60"-120", 80"-120", 88"-132"	Yes: 62"-120", 80"-120", 88"-132"	Yes: 62"-120", 80"-120", 88"-132"	N/A	No
Quick Fill	3"	2"	3"	3"	2"	2"
Hitch-pin-to-axle Length	199"	152"	175"	175"	N/A	144" (BW500)

## WINDOM, MN

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