

PLATINUM

Trailers MFG.

CARBON BLACK & SILICA

HOPPER BOTTOM

END DUMP

SPRAYER / CHEMICAL



ALUMINUM TRAILERS



Halfway Farms
Thamesford, Ontario Canada

YOUR NEXT TRAILER, MADE BETTER.

Built for Excellence. Designed for You.

In the demanding world of transportation, you need a trailer that works as hard as you do. That's why we've engineered our trailers to deliver the ultimate combination of powerful strength and lightweight performance.

Crafted with advanced materials and innovative designs, our trailers offer the durability to handle heavy-duty hauls and the efficiency to maximize your payload capacity. Every detail is built with the transportation industry in mind, ensuring exceptional reliability and peak performance for every mile of your journey.

Whether you're transporting grain, fertilizer or other dry bulk materials, our trailers are tailored to meet the unique challenges of your business. Designed to keep you moving, our lightweight builds mean less fuel consumption without compromising on strength or safety.

Why settle for less? Choose a trailer that works as hard as you do.





THE PLATINUM WAY

01 Highest \$ Revenue Trailer

The lightest trailer based on scaled weight so you can haul more per load, and to put more money into your pocket.

02 Most Serviceable Trailer

Designed with the maintenance technician and owner in mind.

03 Best Cleanout in the Industry

Platinum double angled slopes ensure the fastest and best cleanout in the industry.

04 Most Durable Trailer

High-strength galvanized steel frames, high-strength aluminum, UHMW wear parts, stainless steel components and fasteners used throughout to give the best strength-to-weight ratio.

05 Easiest Trailers to Keep Clean

Platinum trailer is the easiest to clean throughout due to its smooth unobstructed and easily accessible surfaces.

06 Most Configurable

Whatever the need, Platinum can find a solution.



HIGHLIGHTS

01

GALVANIZED STEEL FRAMES

All our trailers come with a galvanized steel frame for an unmatched strength to weight ratio as well as making our trailers the most rust free trailers.

03

UHMW CHUTE MECHANISM

No more rusty bearings or problems, our chutes open on a set of poly bushings and stainless steel chutes that will last the life of the trailer.

02

SMOOTH SIDEWALL

Smooth walls with no rivets. All welded on the inside of the trailer for the best looking and easiest to pull.

04

HUCKBOLT FLEX DESIGN

Aluminum body huckbolted to the frame to allow the trailer to flex along the frame and not crack. Made to stand up to the toughest you can throw at it.



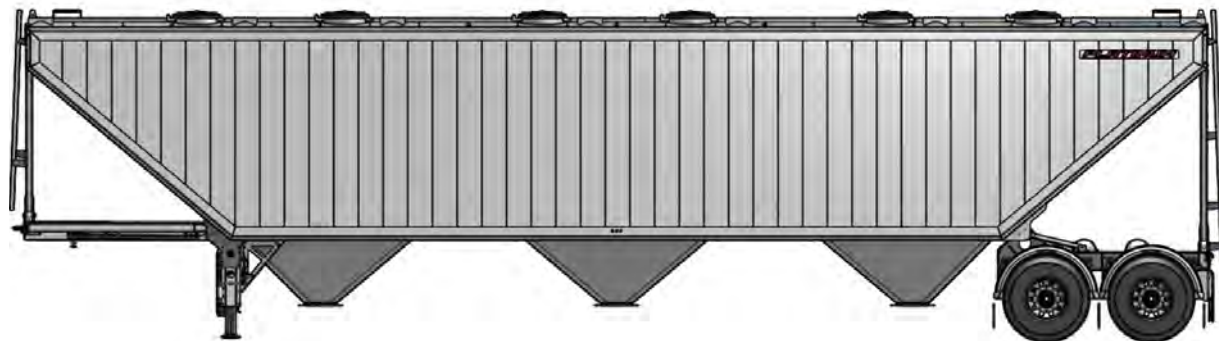
**" With Platinum Trailers, you're not
just getting a trailer - you're getting a
COMPETITIVE EDGE."**

Scott Dennis, Rozellen Transport



Chris Regier Trucking Ltd.
Dashwood, Ontario Canada

TANDEM-AXLE CARBON BLACK / SILICA



48'



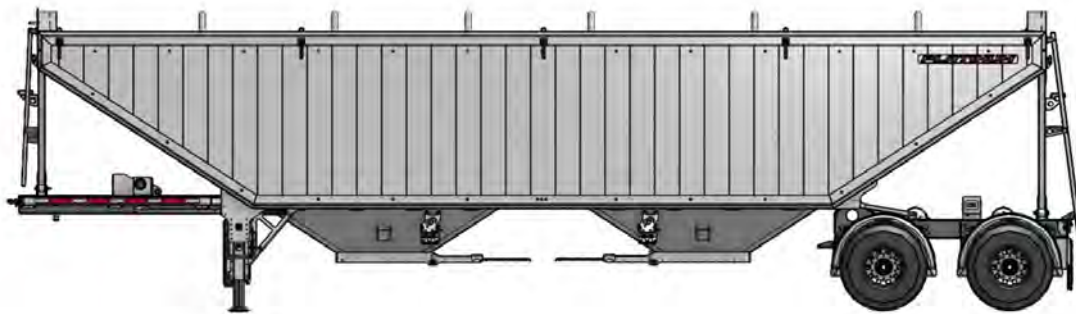
120"

102"

DIMENSIONS			
Length	48ft	King Pin	18"
Exterior Width	102"	Overall Height	148"
Wall Height	82"	Slopes	Min 45°

Volume CU.FT.	STANDARD SPEC 102" W x 82" WALL HEIGHT
Water Level	3266

TANDEM-AXLE TWO HOPPER



42'



72"/104"

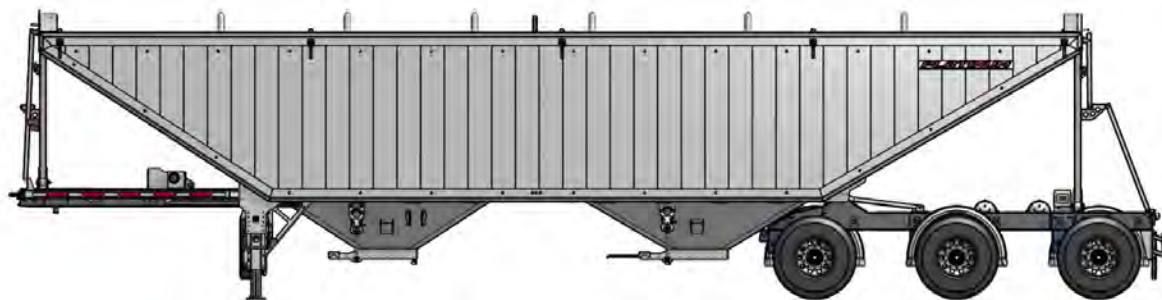
102"

DIMENSIONS			
Length	42ft	King Pin	18"
Exterior Width	102"	Overall Height	144"
Wall Height	82"	Slopes	Min 30°

Volume CU.FT.	STANDARD SPEC 102" W x 82" WALL HEIGHT
Water Level	1983
Heaped	2141
Bushels	1605

Custom Lengths, Wall Heights, King Pin Set and Slopes Available-Dealer Request / Customer Orders

TRI-AXLE TWO HOPPER



45.7' / 47.5'



82" / 104"

102"

DIMENSIONS

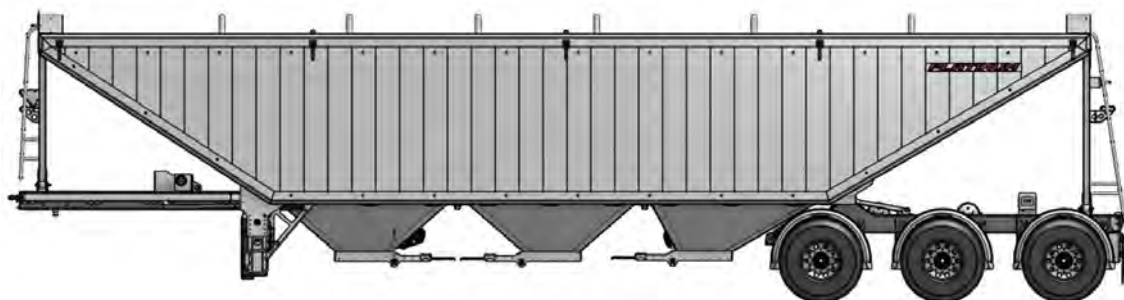
Length	45ft7"	King Pin	18"
Exterior Width	102"	Overall Height	144"
Wall Height	82"	Slopes	Min 30°

Volume CU.FT.

STANDARD SPEC 102" W x 82" WALL HEIGHT

Water Level	2028
Heaped	2190
Bushels	1645

TRI-AXLE THREE HOPPER



47' / 50'



82" / 100"

102"

DIMENSIONS

Length	47ft	King Pin	18"
Exterior Width	102"	Overall Height	144"
Wall Height	82"	Slopes	Min 30°

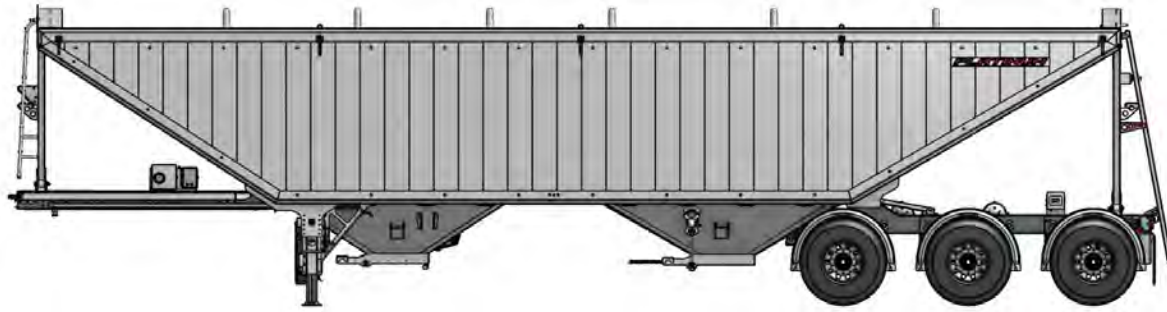
Volume CU.FT.

STANDARD SPEC 102" W x 82" WALL HEIGHT

Water Level	2064
Heaped	2247
Bushels	1685

****Custom Lengths, Wall Heights, King Pin Set and Slopes Available-Dealer Request / Customer Orders****

TRI DRIVE / TRI-AXLE TWO HOPPER



47' / 50'



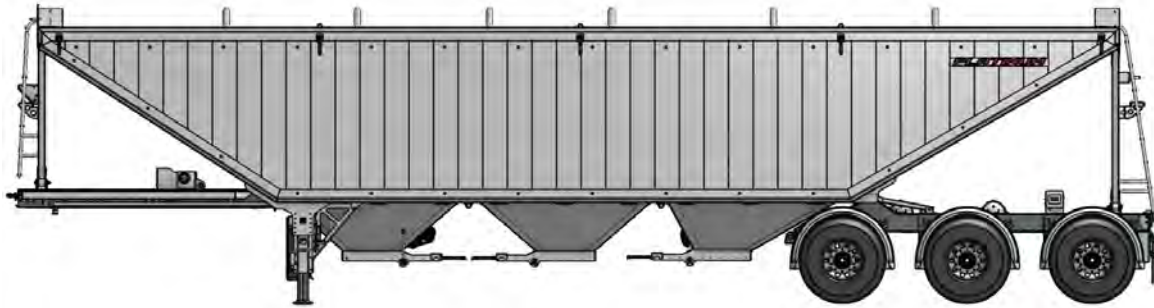
72" / 100"

102"

DIMENSIONS			
Length	45ft6"	King pin	18"
Exterior width	102"	Overall height	144"
Wall Height	82"	slopes	Min 30°

Volume CUFT	STANDARD SPEC 102" W x 82" WALL HEIGHT
Water Level	2028
Heaped bushels	2190
	1645

TRI DRIVE / TRI-AXLE THREE HOPPER



45.7' / 47.5'



72" / 100"

102"

DIMENSIONS			
Length	45ft6"	King pin	18"
Exterior width	102"	Overall height	140"
Wall Height	82"	slopes	min 30°

Volume CUFT	STANDARD SPEC 102" W x 82" WALL HEIGHT
Water Level	2064
Heaped bushels	2247
	1685

Custom Lengths, Wall Heights, King Pin Set and Slopes Available-Dealer Request / Customer Orders

QUAD-AXLE THREE HOPPER



47.7'

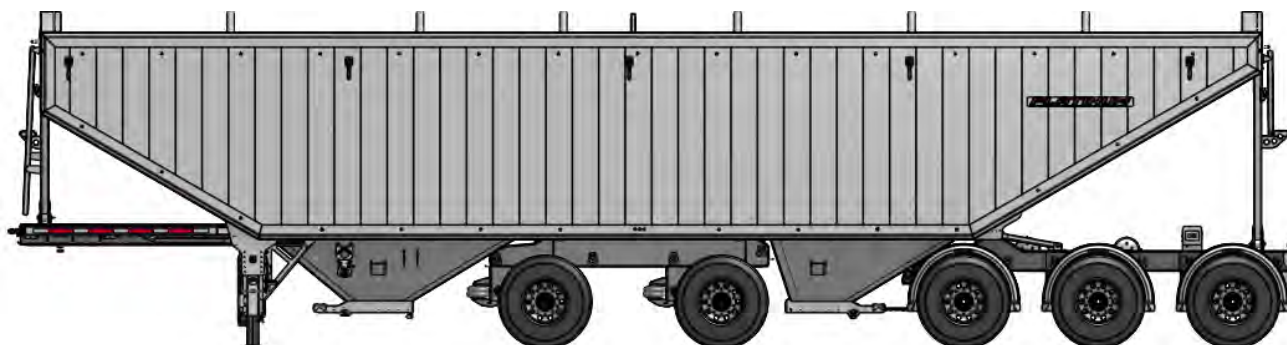


82-104"

DIMENSIONS			
Length	47ft7"	King Pin	18"
Exterior Width	102"	Overall Height	144"
Wall Height	82"	Slopes	Min 30°

Volume CU.FT.	STANDARD SPEC 102" W x 82" WALL HEIGHT
Water Level	2533
Heaped	2735
Bushels	2051

FIVE-AXLE TWO HOPPER



49'



90"-104"

102"

DIMENSIONS			
Length	49ft	King Pin	18"
Exterior Width	102"	Overall Height	152"
Wall Height	90"	Slopes	Min 30°

Volume CU.FT.	STANDARD SPEC 102" W x 82" WALL HEIGHT
Water Level	2542
Heaped	2669
Bushels	2001

Custom Lengths, Wall Heights, King Pin Set and Slopes Available-Dealer Request / Customer Orders

FIVE-AXLE SUPER B



82-104"

62"

DIMENSIONS	
Length	62 FT
Exterior Width	102"
Wall Height	82"
King Pin	18"-24"
Overall Height	144"
Slopes	min 30°

Volume CU.FT.	STANDARD SPEC 102" W x 82" WALL HEIGHT	
	LEAD	PUP
Water Level	1305	1347
Heaped	1409	1454
Bushels	1056	1090

TOTAL
Water Level
2652
Heaped
2863
Bushels
2146

FIVE-AXLE SUPER B HY-CUBE



82"/104"

64"

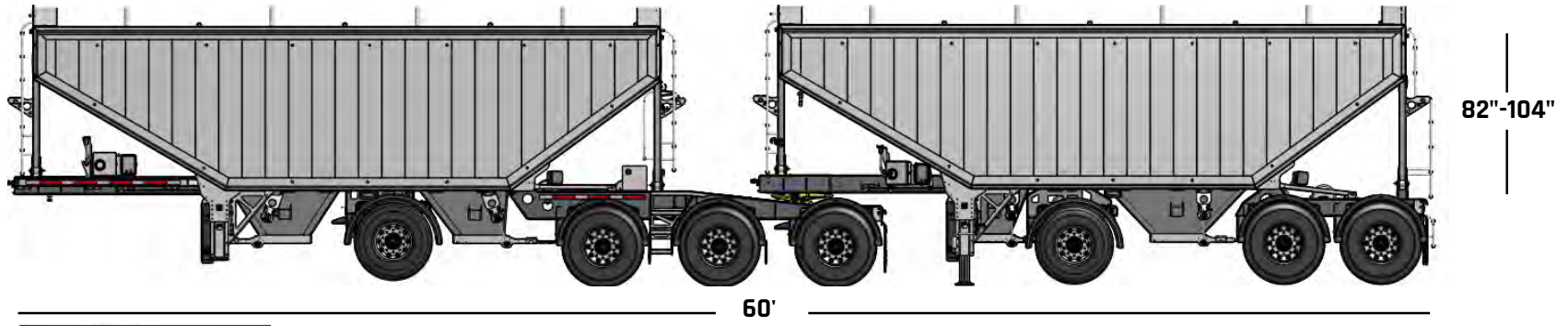
DIMENSIONS	
Length	64 FT
Exterior Width	102"
Wall Height	82"
King Pin	18"-24"
Overall Height	144"
Slopes	min 30°

Volume CU.FT.	STANDARD SPEC 102" W x 82" WALL HEIGHT	
	LEAD	PUP
Water Level	1380	1450
Heaped	1491	1550
Bushels	1119	1164

TOTAL
Water Level
2830
Heaped
3041
Bushels
2283

Custom Lengths, Wall Heights, King Pin Set and Slopes Available-Dealer Request / Customer Orders

SEVEN-AXLE SUPER B

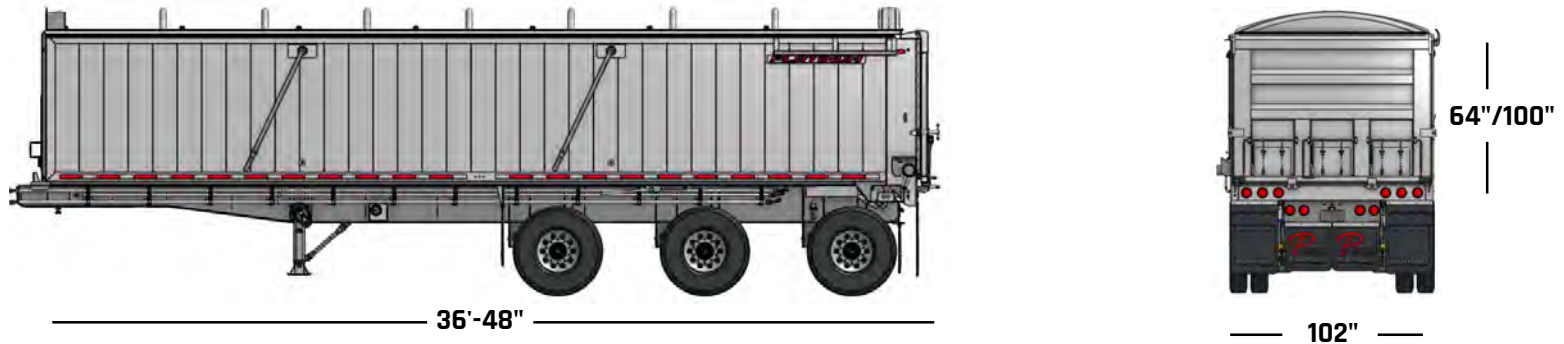


DIMENSIONS	
Length	60 FT
Exterior Width	102"
Wall Height	82"
King Pin	18"
Overall Height	144"
Slopes	min 30°

Volume CU.FT.	STANDARD SPEC 102" W x 82" WALL HEIGHT	
	LEAD	PUP
Water Level	1265	1265
Heaped	1306	1306
Bushels	979.5	979.5

TOTAL
Water Level
2530
Heaped
2612
Bushels
1959

TRI-AXLE END DUMP



DIMENSIONS			
Length	36 Ft	King Pin	18"
Exterior Width	102"	Overall Height	128"
Wall Height	72"		

Volume CU.FT.	STANDARD SPEC 102" W x 72" WALL HEIGHT	
	Water Level	1764
Heaped	1905	

Quad & Five-Axle Models Also Available - Dealer Request

****Custom Lengths, Wall Heights, King Pin Set and Slopes Available-Dealer Request / Customer Orders****

ALUMINUM TRAILERS REIMAGINED



STANDARD FEATURES



WEIGHT SENSING

A bluetooth weight monitor can be found inside the air gauge box and can be connected using your phone or an external screen.



JUST LANDING GEAR

Aluminum Jost landing gear .



EASY HOSE ROUTING

Brake chamber hoses mounted to make it easier to repair. instead of replacing a long peice of hose you will only have to change a short one.



ROBUST CHUTES

UHMW/Poly plastic slides and stainless steel gates with rack and pinion gear so you never have to worry about corrosion under your chutes.



EASYCHUTE LOCK

The only trailer with the EASYCHUTE LOCK spring loaded mechanism that automatically locks the chute.



INTERIOR STEPS

included with Every trailer are interior steps to make it an easy way to access the inside of the trailer.



POLY FENDERS

Poly fenders so that you can choose the colour of your trailer as well as making the trailer lighter.



IN-LINE AIR FILTER

An in-line airfilter so your system doesn't get backlogged with debris. It is serviceable and replacable.



HAMMER HIT BRACKET

The hammer hit bracket is used when hauling light or compacting materials the do not flow easily. Instead of leaving a dent on the hopper sheet you hit the bracket.



AUXILIARY AIR

Each trailer comes with its own air chuck inside of the air gauge box which can be used for filling the tires to the optimal PSI or blowing things off.

OPTIONAL FEATURES



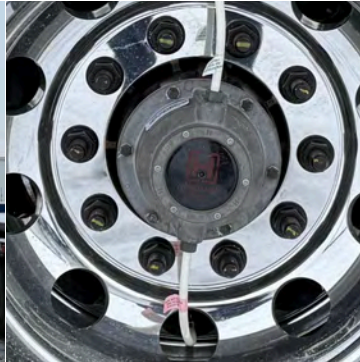
ELECTRIC CHUTES

Easy to use button operated chute openers. The buttons can be placed anywhere you like.



CUSTOM BUMPER

Get your bumper custom tailored the way you want it with your colour scheme and engraved logo.



AIR INFLATION

Henderickson TIREMAAX PRO.



TWO SPEED OPENERS

Two speed chute openers for when you want to control how much material comes out.



STAINLESS FENDERS

Stainless steel fenders to make your trailers look good going down the road.



LIGHTING

So many different ways to dress your trailer up with lights. ask to see what all we can do.



CHUTE OPTIONS

- Dual chute locks
- Chutes facing towards or away
- Vibrators
- Oversized chutes up to 30" wide by 40" long.



LIFT AXLES

If you have an Idea for lift axles we can make it happen as long as it's in the rules of the road.



ELECTRIC TARPS

Remote and button operated tarp.



PAINT/POLISH

The trailer can be custom made to your liking. any colour you'd like or even polished.

BODY STRUCTURE

COUPLER	JOST fifth wheel coupler
FRONT & REAR WALLS	All welded aluminum box body, hollow core. C/W ACCESS: Ladders and catwalk, radius corners
HOPPER CHUTES	Standard opening driver side 24" long x 24" wide chute 22 3/8" clearance stainless shafts, u joints, doors, rack and gear
LANDING GEAR	JOST AX Series 2 speed landing gear
LIGHTING	Seven wire connector at front: Grote led lighting standard lifetime warranty lamps; fully sealed Grote wiring harness
MUD FLAPS	1/2" rubber anti-sail rear flaps standard; other options available
PAINT	No paint unless asked for
SIDE WALLS	All welded aluminum panels. Welded from the inside of the trailer leaving a flat outside surface
SLOPES	Aluminum panels. No less than 30°
TARPS	Michels manual roll tarp, black canvas, aluminum roof bows and end caps

RUNNING GEAR

AXLES AND SUSPENSION	25000 lb Henderickson INTRAXX AAT Air Ride, 77.5" track width
BRAKE SYSTEM	Hal dex 30/30 longstroke chambers, centrifuge drums/longlife brake linings, Wabco ABS
FENDERS	Aluminum fenders on lead trailer, Hartland fenders with stainless hardware
HUBS	Semifluid grease hubs
TIRES	8.5R22.5 American Racing polished aluminum rims
WHEEL SEALS	Henderickson
WHEELS	11R22.5 Hankook





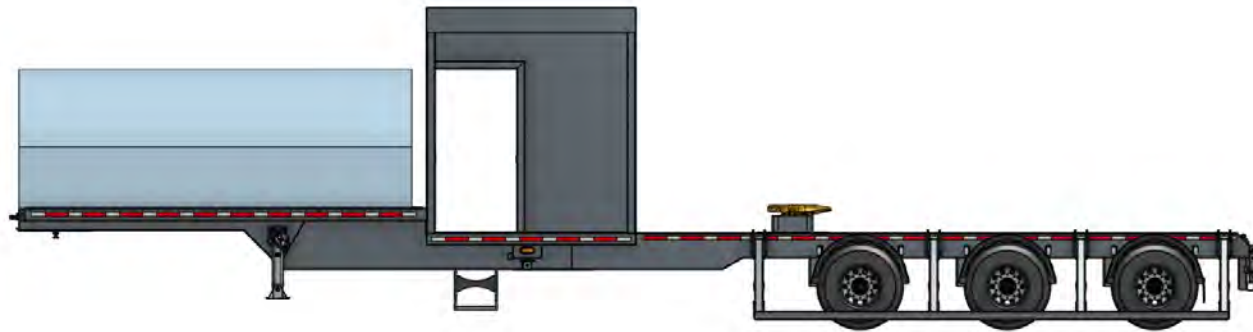




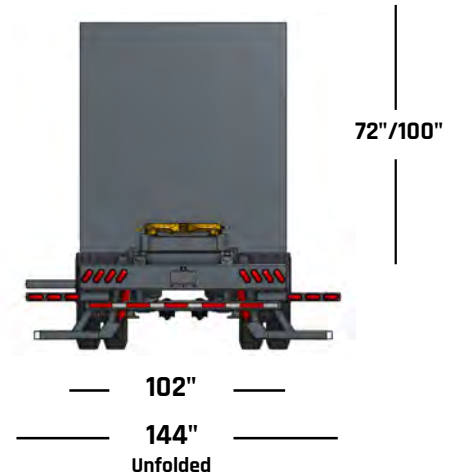

HEAVYWEIGHT STRENGTH, LIGHTWEIGHT PERFORMANCE



TRI-AXLE SPRAY EQUIPMENT



48' / 53'



FEATURES



SurePoint
Ag Systems



Automatic Metering

With QuickDraw, you can meter 4, 6, or 9 products (depending on the model). Additionally, you can add up to 5 products manually for every batch. Say goodbye to manual metering and increase your productivity!



Fastest Batch Mixing

No one wants to miss out on optimal spraying conditions because a batch is taking too long to mix. QuickDraw's industry-leading batch mixing speeds allow you to keep your sprayer in the field longer to maximize productivity.



Advanced Record-Keeping

QuickDraw creates a detailed log of every batch loaded. That log file is downloadable via iPad for required record keeping. The iPad app communicates with QuickDraw over Wi-Fi, allowing you to create and modify recipes remotely.



No Calculations Required

QuickDraw eliminates the need for manual and prevents arithmetic errors when mixing. Simply enter acres or total gallons, sprayer application rate, and chemical rate per acre. QuickDraw calculates the amount of each chemical in the batch, including manually added chemicals.



Industry-Leading Accuracy

QuickDraw's micro-motion mass flow meter for chemical measurement is accurate to within 0.50%. It measures liquid mass, density and volume. Measurement is not affected by product viscosity, conductivity or other characteristics; therefore no calibration numbers are necessary.



250-275 GPM Water Transfer

With QuickDraw's 3-inch transfer pump (sold separately), get water transfer rates of up to 250-275 GPM after chemical mixing is completed.



Tandem Pup Version Shown w/ No Aluminum Chemical Cabinet
Sprayer Fifth Wheel Plate Lock Option Shown
Hydraulic Fold Option - Folded Position



John Deere Operations Center Ready







Available at

PLATINUM
Trailers MFG.

PLATINUMTRAILERSMFG.COM

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Ph. 226-301-4048

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SALES & SERVICE

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&
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