KINZE

GRAIN CARTS











Corner Dual Auger . . . p.2 Dual Auger p.6 Corner Single Auger . . p.8 Specifications p.10

WHY A KINZE

In 1971, Kinze pioneered and introduced the very first dual auger grain cart to help farmers get their crop out during adverse weather. For the 50 years since then Kinze has been constantly innovating the dual auger cart lineup to be the standard of reliability and efficiency. Built for long life and ease of use, Kinze grain carts have a great return on investment because of their dependability, generous capacities, and strong tradein values. Kinze dual auger grain carts have the only 2-year grain cart warranty in the industry.



• Low driveline maintenance from the autoreset, torque limiting overrunning clutch





- Easily navigate rolling terrain with the low-profile design
- Exceptional operator line-of-sight visibility and easy control of grain with clean auger designs
- Proven design with all the features necessary for a successful harvest
- Easy tool-less access to the inspection cover and grain transfer cleanout
- Quick and quiet unloading with the large diameter augers and positive driveline engagement



THE FIRST GARTS ARE STILL RUNNING

To celebrate the 50th anniversary of the Kinze grain cart, we ran a contest not only to find the oldest operating grain cart but to give our customers an opportunity to brag about their trusted Kinze carts. There were some definite surprise discoveries along the way. Here's the story . . .



SCAN ME

HARVEST COMMANDER

1721

1700 BUSHELS* | 750 BU/MIN**

True reliability. Simple to operate. Easily maintained. When chasing multiple combines in a field, the large-capacity Kinze 1721 Dual Auger grain cart with up to 1,700 bushels of heaped capacity is up to the task. Unmatched line-of-sight visibility from the clean corner auger design, and easy operating features, enable drivers of all experience levels to operate it confidently. An intuitive and ergonomic joystick provides control of auger tilt, spout tip, horizontal auger, and flow gate for efficient operation. When changing crops or moving to a new field, cleanout is swift and easy with horizontal auger cleanout doors. Tracked undercarriage has a low-pressure footprint from dedicated high flotation 36" x 108" of tracks.



^{**}Approximate with 15% moisture corn. Bushels/minute will vary with moisture content of grain and/or PTO rpm.





HARVEST COMMANDER

1521

1500 BUSHELS* (TRACKS) | 1450 BUSHELS* (TIRES) | 750 BU/MIN**

True reliability. Simple to operate. Easily maintained. Complete your harvest with ease, enjoy years of dependable service, and realize an excellent return on investment with the 1521 dual auger grain cart. Unmatched line-of-sight visibility from the clean corner auger design, and easy operating features, enable drivers of all experience levels to operate it confidently. An intuitive and ergonomic joystick provides control of auger tilt, spout tip, horizontal auger, and flow gate for efficient operation. To help ensure an uninterrupted harvest, the driveline and track system have minimum maintenance requirements.

Optional 36" x 100" Camso tracks reduce soil compaction and enable easy transfer of grain from field to truck in adverse conditions.

HARVEST COMMANDER

1421

1400 BUSHELS* (TRACKS) | 1350 BUSHELS* (TIRES) | 750 BU/MIN**

Do you need more clearance between the combine spout and the cart? The 1421 dual auger grain cart has the same great features as our other dual auger carts, but with 6" lower sidewalls. With up to 1,400 bushels of heaped capacity, it efficiently gets crop out of the field. Unmatched line-of-sight visibility from the clean corner auger design, and easy operating features, enable drivers of all experience levels to operate it confidently. An intuitive and ergonomic joystick provides control of auger tilt, spout tip, horizontal auger, and flow gate for efficient operation. To help ensure an uninterrupted harvest, the driveline and track system have minimum maintenance requirements.

Optional 36" x 100" Camso tracks reduce soil compaction and enable easy transfer of grain from field to truck in adverse conditions.





HARVEST COMMANDER

1300 BUSHELS (TRACKS) | 1250 BUSHELS (TIRES) | 750 BU/MIN*

When it's time to harvest, you need a grain cart that you can rely on. With up to 1300 bushels heaped capacity, the 1321 dual auger grain cart will increase harvest efficiency while being durable and easy to use. Unmatched line-ofsight visibility from the clean corner auger design, and easy operating features, enable drivers of all experience levels to operate it confidently. An intuitive and ergonomic joystick provides control of auger tilt, spout tip, horizontal auger, and flow gate for efficient operation. To help ensure an uninterrupted harvest, the driveline and track system have minimum maintenance requirements.

Optional 36" x 100" Camso tracks reduce soil compaction and enable easy transfer of grain from field to truck in adverse conditions.

CORNER DUAL AUGER

FEATURES



Central Grease Bank

A centralized grease bank enables swift and easy lubrication of all grease points

Auger Cleanout

Horizontal auger cleanout doors for easy crop changeover

Tool-less Access

Oversized wing fasteners allow tool-less access to the inspection cover and grain transfer cleanout

Hose Cradle

Hydraulic hose cradle and colored hose handles for easy hookup and storage



Tip Spout

The joystickcontrolled aligned tip spout delivers smooth grain flow and precision unloading of grain

Rolling Tarp

Standard equipped, manually operated rolling tarp protects harvest from the weather; electrically operated rolling tarp is optional

Remote Scale Readout

Optional remote scale readout for viewing by combine operator now connects to the serial port on all scale packages

Joystick Control

Easily control the spout tip, horizontal auger on/ off, flow gate, and auger tilt with the intuitive joystick controller

Joystick functions can be switched to tractor SCV controls. Instructions are available from your Kinze dealer

FEATURES & OPTIONS

Hydraulically adjustable flow gate

24" vertical and 22" horizontal augers

Torque limiting driveline clutch

Tracks or flotation tires

Electronic 5-point scale options

Remote scale readout

Pivoting external corner auger

Joystick auger control

Horizontal auger cleanout doors

Smooth flow aligned tip spout

NEW-Vented grain tank

Centralized grease bank

Hydraulic hose cradle and colored ends

2-year warranty

TRANSPORT OPTIONS



1721 Tracks

 The 1721 grain cart comes with dedicated 36" x 108" tracks

Camso Tracks

- Camso tracks are available on 1321, 1421, and 1521 model grain carts
- The 36" x 100" footprint provides low soil pressure in adverse conditions
- Equipped with self-tensioning belts, pivoting bogie wheels, and oil bath hubs

Flotation Tire

- Available on 1321, 1421, and 1521 model grain carts
- The high flotation 1250/50R32 tires deliver low ground pressure
- Lug design provides great mud-handling performance

SCALE PACKAGES



POINT scale indicator and the REAP app on an iPad are shown above

NEW Option for MY2025 Scale-Tec POINT® Scale Indicator*

- Clean, easy-to-read design
- · Serial port for external scale readout
- Bluetooth® enabled and ISOBUS compatible
- Works on tractors with or without ISOBUS
- View scale readout on mobile devices from up to 1,000 ft. away
- ISOBUS connection or PTO sensor provides unload sensing
- REAP™ app subscription provides comprehensive data management**
- REAP integrates with the John Deere Operations Center[™]

*Scale-Tec POINT is available on all Kinze grain cart models

**The REAP app is available directly from Scale-Tec. To use it, an iOS device (iPad or iPhone) with access to cellular data and a current REAP subscription, is required.



Digi-Star® GT400 Scale Head

- Easy-to-read weight values
- Serial port for external scale readout
- Basic weight recording functions

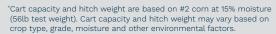
HARVEST COMMANDER

1121

HARVEST COMMANDER 1121 DUAL AUGER GRAIN CART 1100 BUSHELS* | 550 BU/MIN**

Based on the proven and legendary 1050 dual auger grain cart, the 1121 is establishing its own place as a legend. The 1121 is available with dual 480/80 R42 row crop tires - ideally suited for easy truck transport from farm to farm.

The proven, straightforward dual auger design of the 1121 provides the key features necessary for efficient grain handling. The on-demand horizontal auger, optimum 1100-bushel capacity, tip spout control, and multiple undercarriage options deliver high value at a low cost of ownership. Robust construction, along with minimum driveline and track system maintenance, ensures an uninterrupted and productive harvest.



^{*}Approximate with 15% moisture corn. Bushels/minute will vary with

moisture content of grain and/or PTO rpm.





FEATURES & OPTIONS

20" vertical and horizontal augers

Torque limiting driveline clutch

Camso tracks

Flotation tires

Row crop tires

Electronic 3-point scale options

Remote scale readout

Centralized grease bank

Vertical auger tip spout

Horizontal auger cleanout doors

Hydraulic hose cradle and colored ends

NEW-Vented grain tank

2-year warranty

DUAL AUGER

Remote Scale Readout

Optional remote scale readout for viewing by combine operator now connects to the serial port on the scale head

Tip Spout

Simple tip spout grain control using tractor SCV

Central Grease Bank

A centralized grease bank enables swift and easy lubrication of all grease points

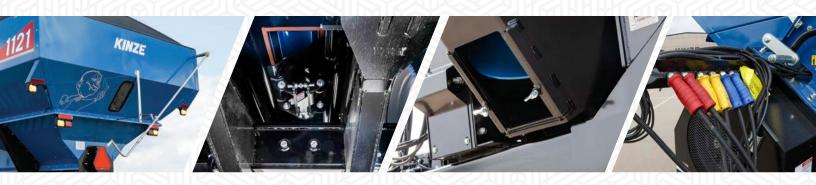


Rolling Tarp

Standard equipped, manually operated rolling tarp protects harvest from the weather

Optimum Capacity

Efficient 1100-bushel capacity; secure load containment with high and low backboards



LED Lighting

Rear, spout, and hopper LED lighting for greater visibility

Auger Cleanout

Horizontal auger cleanout doors for easy crop changeover

Tool-less Access

Oversized wing fasteners allow tool-less access to the inspection cover and grain transfer cleanout

Hose Cradle

Hydraulic hose cradle and colored hose handles for easy hook-up and storage



TRANSPORT OPTIONS

Camso Tracks

- The 36" x 100" footprint provides low soil pressure in adverse conditions
- Equipped with self-tensioning belts, pivoting bogie wheels, and oil bath hubs

Flotation Tires

- The high flotation 1245/50R32 tires deliver low ground pressure
- Lug design provides great mud-handling performance

Row Crop Tires

- Dual row crop 480/80 R42 tires for easy truck transport
- Swing axle design enables easy access and maintenance of the dual tires
- Central grease bank for quick lubrication of all row crop tire grease points

HARVEST COMMANDER

1051

1050 BUSHELS* | 475 BU/MIN**

Harvest demands dependable grain handling equipment. Just like Kinze's dual auger carts, the 1051 single auger grain cart is built with robust materials and components to make it tough, durable, and reliable, but at a lower cost of ownership. With unmatched line-of-sight visibility from the clean corner auger design, and easy operating features, drivers at all experience levels can operate it confidently. Equipped with a quiet operating driveline free of sheer bolts, uptime is significantly improved for a more efficient harvest. The easy to operate pit dump door makes pit unloading quick and effortless, and makes fast work of complete cleanout for crop changeover.

Optional Camso tracks reduce soil compaction and enable easy transfer of grain from field to truck in adverse conditions.





FEATURES & OPTIONS

35-degree adjustable spout

Hydraulically adjustable flow gate

20" front fold corner auger

Pit dump door

Torque limiting driveline clutch

Camso tracks or flotation tires

NEW-Vented grain tank

Electronic scale options

Remote scale readout

1-year warranty on single auger cart

^{*}Cart capacity and hitch weight are based on #2 corn at 15% moisture (56lb test weight). Cart capacity and hitch weight may vary based on crop type, grade, moisture and other environmental factors.

^{**}Approximate with 15% moisture corn. Bushels/minute will vary with moisture content of grain and/or PTO rpm.

CORNER SINGLE AUGER

1051





Tip SpoutDelivers smooth grain flow and precision

unloading of grain

Pit Dump UnloadingFast pit unloading, and quick and easy cleanout with standard pit dump door

Auger Visibility
Front folding corner auger
for excellent visibility

Simple Hookup
Hydraulic hose cradle
and colored hose
handles for easy hookup and storage



TRANSPORT OPTIONS

Camso Tracks

- The 36" x 100" footprint provides low soil pressure in adverse conditions
- Equipped with self-tensioning belts, pivoting bogie wheels, and oil bath hubs

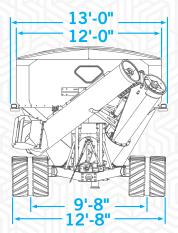
- The high flotation 1050/50R32 tires deliver low ground pressure
- Lug design provides great mud-handling performance
- Radial diamond tread flotation is also available

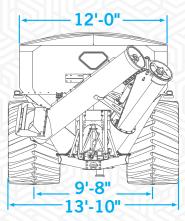
Model	1721 1521		521
Undercarriage	Tracks	Tracks	Flotation Tires
Specifications		·	
Heaped capacity*	1700 bu.	1500 bu.	1450 bu.
Unload speed - maximum**	750 bu/min	750 bu/min	750 bu/min
Total weight - empty	35,180 lbs.	31,680 lbs.	25,400 lbs.
Hitch weight - empty	5,250 lbs.	4,040 lbs.	4,040 lbs.
litch weight - loaded	7,380 lbs.	6,600 lbs.	6,600 lbs.
Width - overall	13'-0"	13'-0"	13'-10"
Length - overall	39'-3"	39'-3"	35'-4"
Height - overall	12'-5"	12'-5"	12'-3"
PSI capacity***	17 psi	16 psi	24 psi
Tractor Requirements (minimum)			
Tractor horsepower	450 hp	37	0 hp
Tractor hydraulics	2 SCVs; 2,320 system psi	2 SCVs; 2,32	20 system psi
Features and options			
Vertical auger	STD with 22" diameter	flighting with a 24"	diameter tube
Horizontal auger	STD with 20" diameter flighting with a 22" diameter tube		
Gearbox	STD with bevel and spur gears, 2:1 ratio		
Drive belts	STD with two 4-band, multi-strand V-belts		
Drive sheaves	STD with 8-groove 8" diameter drive and 16" diameter driven sheaves		
PT0	STD with 1-3/4" dian	neter, 20 spline, 100	00 rpm PTO
Joystick control	STD ; controls four cart functions: spout tip, horizontal auger of flow gate, and auger tilt		rizontal auger on/of
Tracks	STD; 36" x 108" contact area	OPT; 36" x 100" contact	
Flotation tires	N/A		 OPT; IF1250/50R32 CFO (R1)
	N/A STD	<u> </u>	
5-point scale package			CFO (R1)
5-point scale package Scale-Tec Point® scale indicator	STD		CFO (R1)
5-point scale package Scale-Tec Point® scale indicator GT400 scale display	STD OPT	C	CFO (R1)
5-point scale package Scale-Tec Point® scale indicator GT400 scale display GT560 Autolog scale display	STD OPT OPT	(CFO (R1) STD OPT
5-point scale package Scale-Tec Point® scale indicator GT400 scale display GT560 Autolog scale display Remote scale readout	STD OPT OPT OPT		CFO (R1) DPT DPT
5-point scale package Scale-Tec Point® scale indicator GT400 scale display GT560 Autolog scale display Remote scale readout Roll tarp - manual	STD OPT OPT OPT		CFO (R1) ETD OPT OPT OPT
Flotation tires 5-point scale package Scale-Tec Point® scale indicator GT400 scale display GT560 Autolog scale display Remote scale readout Roll tarp - manual Roll tarp - electric Safety chains	STD OPT OPT OPT STD		CFO (R1) DPT DPT DPT DPT STD

on crop type, grade, moisture and other environmental factors.

HARVEST COMMANDE

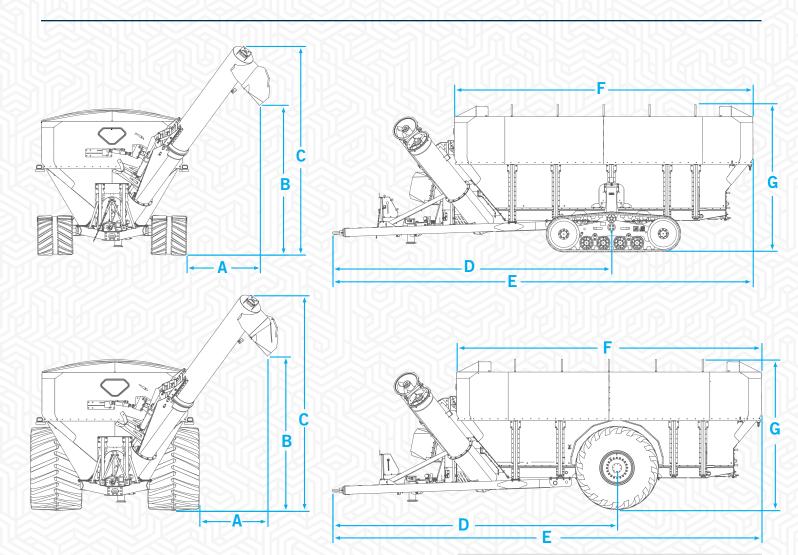
Tracks

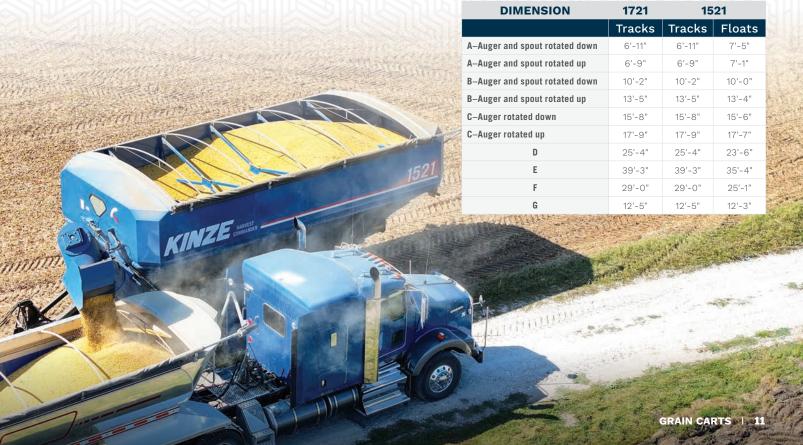




^{**}Approximate with 15% moisture corn. Bushels/minute will vary with moisture content of grain and/or PTO rpm.

^{***}Comparative PSI @ 3" soil penetration depth using 56 lb. test weight grain at 15% moisture at posted capacities.



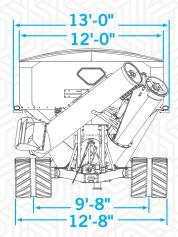


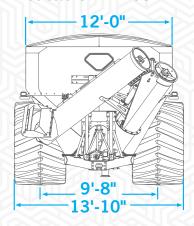
CORNER DUAL AUGER 1421 1321

Model	1421		1321	
Undercarriage	Tracks	Flotation Tires	Tracks	Flotation Tires
Specifications				
Heaped capacity*	1400 bu.	1350 bu.	1300 bu.	1250 bu.
Unload speed - maximum**	750 bu/min	750 bu/min	750 bu/min	750 bu/min
Total weight - empty	31,470 lbs.	25,190 lbs.	31,000 lbs.	24,900 lbs.
Hitch weight - empty	4,000 lbs.	4,000 lbs.	3,950 lbs.	3,950 lbs.
Hitch weight - loaded	6,540 lbs.	6,540 lbs.	6,280 lbs.	6,280 lbs.
Width - overall	13'-0"	13'-10"	13'-0"	13'-10"
Length - overall	35'-4"	35'-4"	32'-0"	32'-0"
Height - overall	11'-11"	11'-9"	12'-5"	12'-3"
PSI capacity***	15 psi	23 psi	14 psi	22 psi
Tractor Requirements (minimum)				
Tractor horsepower	35	50 hp	300 hp	
Tractor hydraulics	2 SCVs; 2,3	320 system psi	2 SCVs; 2,3	20 system psi
Features and options				
Vertical auger	STD with	n 22" diameter fligh	ting with a 24" dia	ameter tube
Horizontal auger	STD with 20" diameter flighting with a 22" diameter tube		ameter tube	
Gearbox	STD with bevel and spur gears, 2:1 ratio		atio	
Drive belts	STD with two 4-band, multi-strand V-belts		-belts	
Drive sheaves	STD with 8-groove 8" diameter drive and 16" diameter driven sheaves		and	
PTO	STD	with 1-3/4" diamete		rpm PTO
Joystick control		four cart functions		
Tracks	OPT; 36" x 100" contact		OPT; 36" x 100" contact	
Flotation tires		OPT; IF1250/50R32 CFO (R1)		OPT; IF1250/50R32 CFO (R1)
5-point scale package		STD		STD
Scale-Tec Point® scale indicator		OPT		OPT
GT400 scale display		OPT	OPT	
GT560 Autolog scale display		OPT	OPT	
Remote scale readout		OPT	OPT	
Roll tarp - manual		STD		STD
Roll tarp - electric		OPT		OPT
Safety chains		STD		STD
Adjustable spout		STD		STD

*Cart capacity and hitch weight are based on #2 corn at 15% moisture (56lb test weight). Cart capacity and hitch weight may vary based on crop type, grade, moisture and other environmental factors.

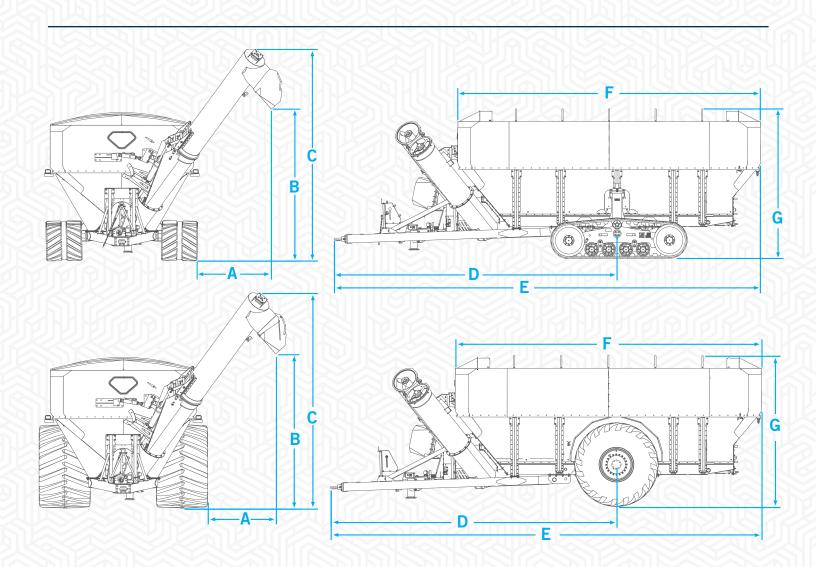
Tracks





^{**}Approximate with 15% moisture corn. Bushels/minute will vary with moisture content of grain and/or PTO rpm.

^{***}Comparative PSI @ 3" soil penetration depth using 56 lb. test weight grain at 15% moisture at posted capacities.

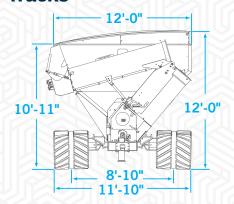




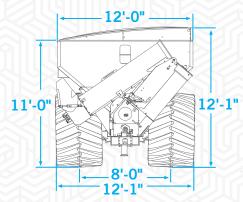
Model	1121		
Undercarriage	Tracks	Flotation Tires	Row Crop Tires
Specifications			
Heaped capacity*	1125 bu.	1100 bu.	1100 bu.
Unload speed - maximum**	550 bu/min	550 bu/min	550 bu/min
Total weight - empty	26,620 lbs.	20,880 lbs.	21,440 lbs.
Hitch weight - empty	3,820 lbs.	3,820 lbs.	3,820 lbs.
Hitch weight - loaded	6,260 lbs.	6,260 lbs.	6,260 lbs.
Width - overall	12'-0"	12'-1"	12'-0"
Length - overall	30'-10"	30'-10"	30'-10"
Height - short side	10'-11"	11'-0"	11'-0"
Height - high side	12'-0"	12'-1"	12'-1"
PSI capacity***	12 psi	23 psi	25 psi
Tractor Requirements (minimum)			
Tractor horsepower	250 hp	250 hp	250 hp
Tractor hydraulics	3 SCVs; 2,320 system psi		
Features and options			
Vertical auger	STD with 20" diameter flighting with a 22" diameter tube		
Horizontal auger	STD with 20" diam	neter flighting with a 2	22" diameter tube
Gearbox	STD with 90 deg	gree, 3.5" - 4" pitch cu ⁻	t gears, 2:1 ratio
Drive belts	STD with t	wo 4-band, multi-stra	and V-belts
Drive sheaves	STD with 8-groove 7-1/2" diameter drive and 15" diameter driven sheaves		
PTO	STD with 1-3/4" diameter, 20 spline, 1000 rpm PTO		
Tracks	OPT; 36" x 100" contact area	1	
Flotation tires		OPT; 1245/50R32	
Row crop tires			OPT; 480/80 R42
3-point scale package	STD	STD	STD
Scale-Tec Point® scale indicator	OPT	OPT	OPT
GT400 scale display	OPT	OPT	OPT
GT560 Autolog scale display	OPT	OPT	OPT
Remote scale readout	OPT	OPT	OPT
Roll tarp - manual	STD	STD	STD
Safety chains	STD	STD	STD
Adjustable spout	STD	STD	STD

*Cart capacity and hitch weight are based on #2 corn at 15% moisture (56lb test weight). Cart capacity and hitch weight may vary based on crop type, grade, moisture and other environmental factors.

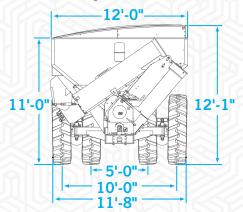
Tracks



Flotation Tires

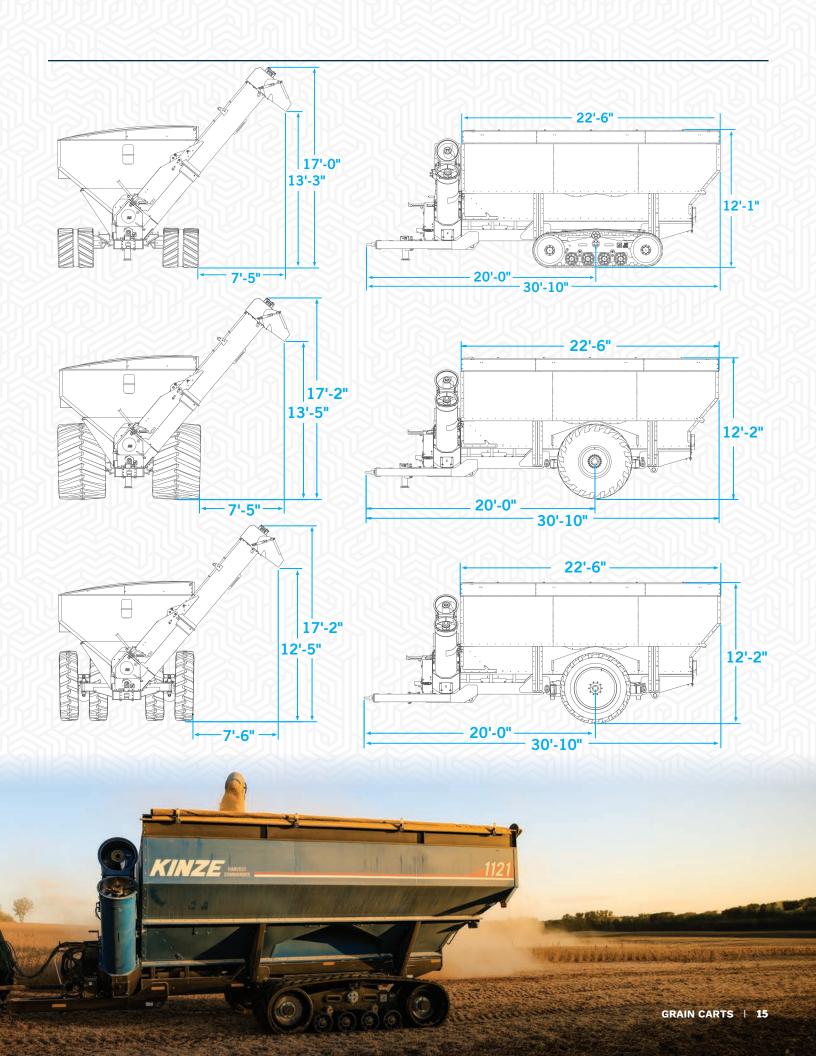


Row Crop Tires



^{**}Approximate with 15% moisture corn. Bushels/minute will vary with moisture content of grain and/or PTO rpm.

Comparative PSI @ 3" soil penetration depth using 56 lb. test weight grain at 15% moisture at posted capacities



Model	1051					
Undercarriage	Tracks Flotation Tires					
Specifications						
Heaped capacity*	1050 bu.	1050 bu.				
Unload speed - maximum**	475 bu/min	475 bu/min				
Total weight - empty	23,000 lbs.	15,100 lbs.				
Hitch weight - empty	2,500 lbs.	2,500 lbs.				
Hitch weight - loaded	5,000 lbs.	5,000 lbs.				
Width - grain tank	12'-4"	12'-4"				
Length - grain tank	19'-4"	19'-4"				
Height - short side	11'-9"	11'-9"				
Height - high side	12'-9"	12'-9"				
Length - overall	30'-7"	30'-7"				
PSI capacity***	11 psi	23 psi/ 29 psi diamond float				
Tractor Requirements (minimum)	Tractor Requirements (minimum)					
Tractor horsepower	250 hp					
Tractor hydraulics	3 SCVs; 2,320 system psi					
Features and options						
Vertical auger	STD with 20" diameter flighting with a 21" diameter tube					
Gearbox	STD with 90 degree, 3.5" - 4" pitch cut gears, 2:1 ratio					
PT0	STD with 1-3/4" diameter, 20 spline, 1000 rpm PTO					
Tracks	OPT; 36" x 100" contact area					
Diamond tread tires		OPT; 900/60 R32				
Lug tread tires		OPT; VF 1050/50 R32				
5-point scale package	OPT	OPT				
Scale-Tec Point® scale indicator	OPT	OPT				
GT400 scale display	OPT	OPT				
GT560 Autolog scale display	OPT	OPT				
Remote scale readout	OPT	OPT				
Roll tarp - manual	STD	STD				

*Cart capacity and hitch weight are based on #2 corn at 15% moisture (56lb test weight). Cart capacity and hitch weight may vary based on crop type, grade, moisture and other environmental factors.

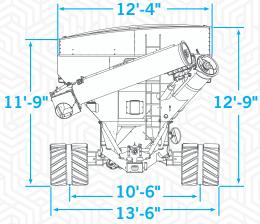
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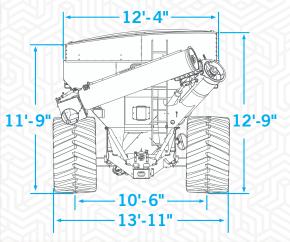
STD

STD

Tracks



Flotation Tires

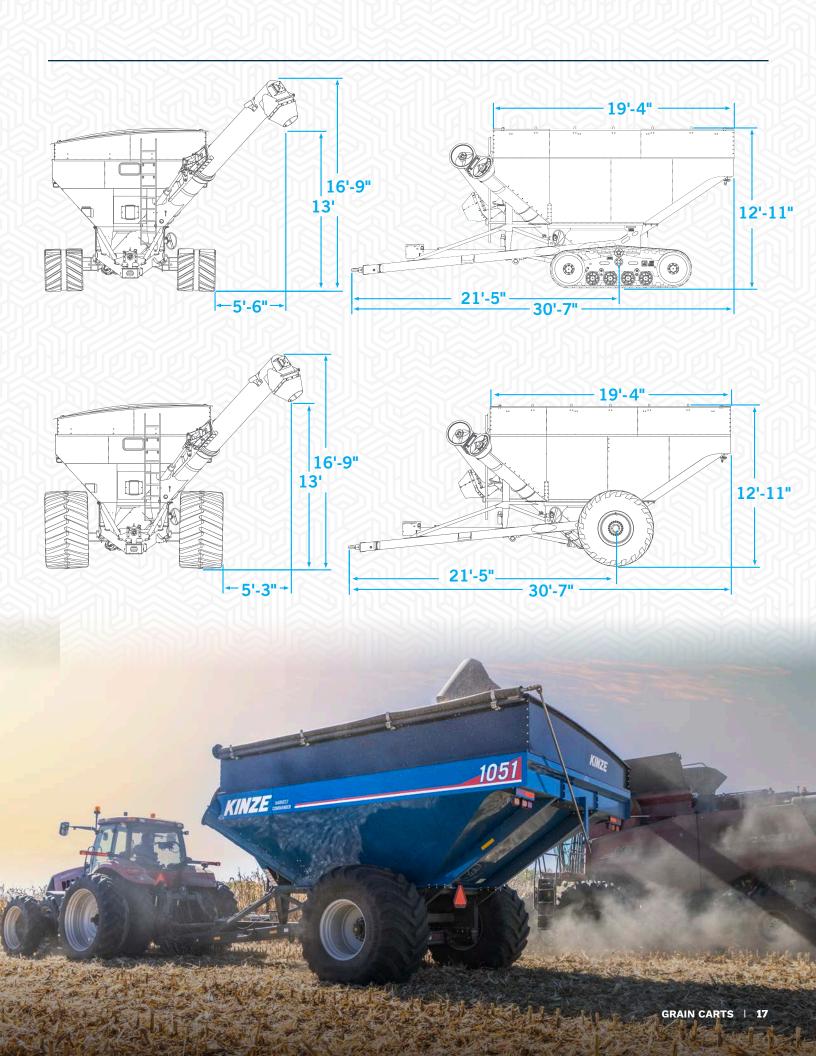




Safety chains

Adjustable spout

^{**}Approximate with 15% moisture corn. Bushels/minute will vary with moisture content of grain and/or PTO rpm.
***Comparative PSI @ 3" soil penetration depth using 56 lb. test weight grain at 15% moisture at posted capacities.







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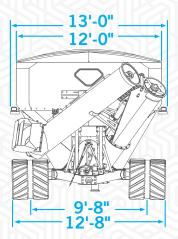
Authorized Dealer:

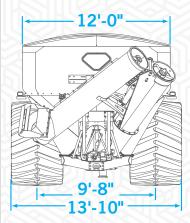
Model	1721	1721 1521	
Undercarriage	Tracks	Tracks	Flotation Tires
Specifications			
Heaped capacity*	1700 bu.	1500 bu.	1450 bu.
Unload speed - maximum**	750 bu/min	750 bu/min	750 bu/min
Total weight - empty	35,180 lbs.	31,680 lbs.	25,400 lbs.
Hitch weight - empty	5,250 lbs.	4,040 lbs.	4,040 lbs.
Hitch weight - loaded	7,380 lbs.	6,600 lbs.	6,600 lbs.
Width - overall	13'-0"	13'-0"	13'-10"
Length - overall	39'-3"	39'-3"	35'-4"
Height - overall	12'-5"	12'-5"	12'-3"
PSI capacity***	17 psi	16 psi	24 psi
Tractor Requirements (minimum)			
Tractor horsepower	450 hp	37	0 hp
Tractor hydraulics	2 SCVs; 2,320 system psi	2 SCVs; 2,32	20 system psi
Features and options			
Vertical auger	STD with 22" diameter	flighting with a 24"	diameter tube
Horizontal auger	STD with 20" diameter	flighting with a 22"	diameter tube
Gearbox	STD with beve	el and spur gears, 2:	1 ratio
Drive belts	STD with two 4-band, multi-strand V-belts		
Drive sheaves	STD with 8-groove 8" diameter drive and 16" diameter driven sheaves		
PTO	STD with 1-3/4" diameter, 20 spline, 1000 rpm PTO		00 rpm PTO
Joystick control	STD ; controls four cart functions: spout tip, horizontal auger on/		
Tracks	STD; 36" x 108" contact area	OPT; 36" x 100" contact	
Flotation tires	N/A		OPT; IF1250/50R32 CFO (R1)
5-point scale package	STD	S	TD
Scale-Tec Point® scale indicator	OPT	OPT	
GT400 scale display	OPT	OPT OPT	
GT560 Autolog scale display	OPT	C	PT
Remote scale readout	OPT	OPT	
Roll tarp - manual	STD	S	TD
Roll tarp - electric	OPT		PT
Safety chains	STD	t sill s	TD
Salety Chains		STD	

"Cart capacity and hitch weight are based on #2 corn at 15% moisture (56lb test weight). Cart capacity and hitch weight may vary based on crop type, grade, moisture and other environmental factors.

HARVEST COMMANDE

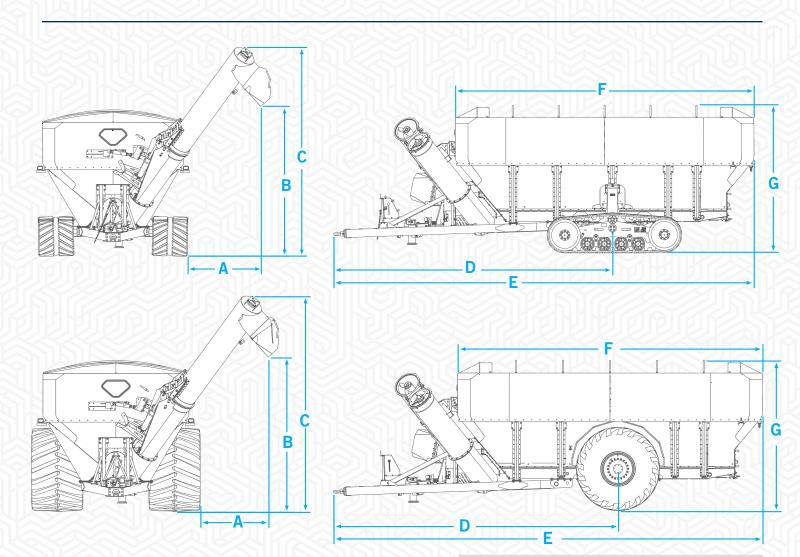
Tracks

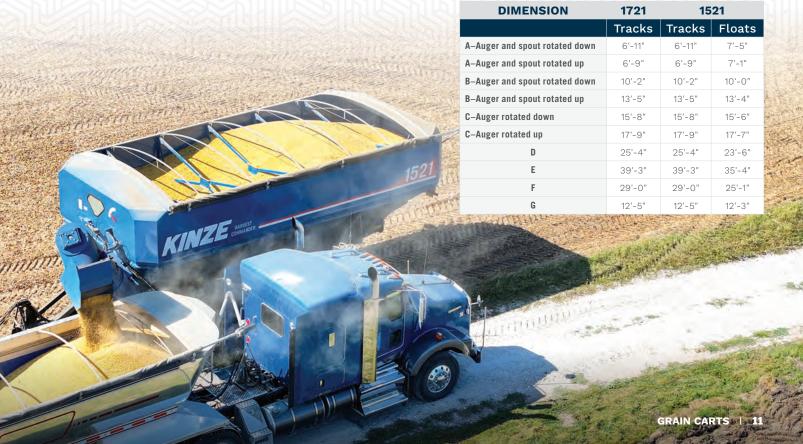




^{**}Approximate with 15% moisture corn. Bushels/minute will vary with moisture content of grain and/or PTO rpm.

^{***}Comparative PSI @ 3" soil penetration depth using 56 lb. test weight grain at 15% moisture at posted capacities.



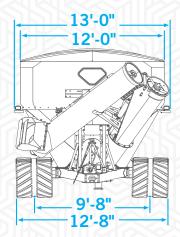


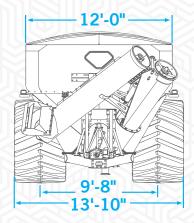
CORNER DUAL AUGER 1421 1321

Model	1421		1321	
Undercarriage	Tracks	Flotation Tires	Tracks	Flotation Tires
Specifications				
Heaped capacity*	1400 bu.	1350 bu.	1300 bu.	1250 bu.
Unload speed - maximum**	750 bu/min	750 bu/min	750 bu/min	750 bu/min
Total weight - empty	31,470 lbs.	25,190 lbs.	31,000 lbs.	24,900 lbs.
Hitch weight - empty	4,000 lbs.	4,000 lbs.	3,950 lbs.	3,950 lbs.
litch weight - loaded	6,540 lbs.	6,540 lbs.	6,280 lbs.	6,280 lbs.
Vidth - overall	13'-0"	13'-10"	13'-0"	13'-10"
ength - overall	35'-4"	35'-4"	32'-0"	32'-0"
leight - overall	11'-11"	11'-9"	12'-5"	12'-3"
PSI capacity***	15 psi	23 psi	14 psi	22 psi
ractor Requirements (minimum)				
ractor horsepower	35	60 hp	300 hp	
Fractor hydraulics	2 SCVs; 2,3	20 system psi	2 SCVs; 2,3	20 system psi
Features and options				
/ertical auger	STD with	n 22" diameter fligh	iting with a 24" dia	ameter tube
Horizontal auger		20" diameter fligh		
Gearbox	STD with bevel and spur gears, 2:1 ratio			
Orive belts		ΓD with two 4-band		
		STD with 8-groove 8		
Drive sheaves			driven sheaves	SIMIL
PTO	STD w	vith 1-3/4" diamete	r, 20 spline, 1000	rpm PTO
loystick control	STD ; controls	four cart functions flow gate, a	s: spout tip, horizo and auger tilt	ontal auger on/of
Tracks	OPT; 36" x 100" contact		OPT; 36" x 100" contact	
Flotation tires		OPT; IF1250/50R32 CFO (R1)		OPT; IF1250/50R32 CFO (R1)
5-point scale package	5	STD	5	STD
Scale-Tec Point® scale indicator		OPT		OPT
GT400 scale display	C	OPT	OPT	
GT560 Autolog scale display		OPT	OPT	
Remote scale readout		OPT	OPT	
	c	STD	5	STD
Roll tarp - manual				
Roll tarp - manual Roll tarp - electric		OPT		OPT
·		OPT STD		OPT STD

*Cart capacity and hitch weight are based on #2 corn at 15% moisture (56lb test weight). Cart capacity and hitch weight may vary based on crop type, grade, moisture and other environmental factors.

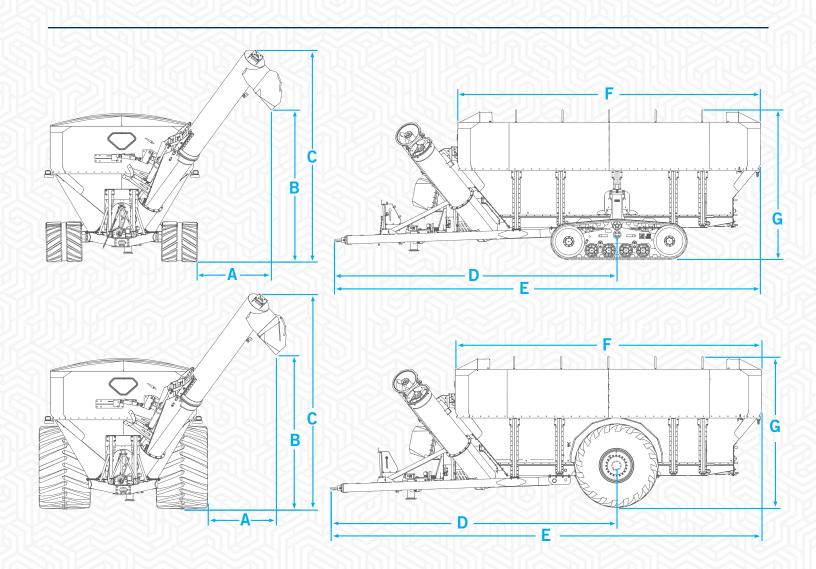
Tracks





[&]quot;Approximate with 15% moisture corn. Bushels/minute will vary with moisture content of grain and/or PTO rpm.

^{***}Comparative PSI @ 3" soil penetration depth using 56 lb. test weight grain at 15% moisture at posted capacities.

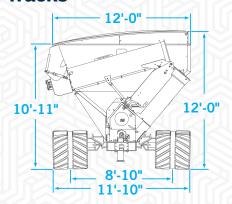




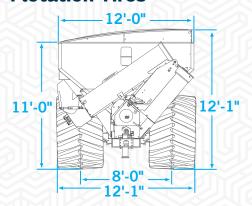
Model	1121				
Undercarriage	Tracks Flotation Tires		Row Crop Tires		
Specifications					
Heaped capacity*	1125 bu.	1100 bu.	1100 bu.		
Unload speed - maximum**	550 bu/min	550 bu/min	550 bu/min		
otal weight - empty	26,620 lbs.	20,880 lbs.	21,440 lbs.		
litch weight - empty	3,820 lbs.	3,820 lbs.	3,820 lbs.		
litch weight - loaded	6,260 lbs.	6,260 lbs.	6,260 lbs.		
Vidth - overall	12'-0"	12'-1"	12'-0"		
ength - overall	30'-10"	30'-10"	30'-10"		
leight - short side	10'-11"	11'-0"	11'-0"		
leight - high side	12'-0"	12'-1"	12'-1"		
PSI capacity***	12 psi	23 psi	25 psi		
ractor Requirements (minimum)					
ractor horsepower	250 hp	250 hp	250 hp		
ractor hydraulics	3	SCVs; 2,320 system ps	si		
eatures and options					
ertical auger	STD with 20" diameter flighting with a 22" diameter tube				
lorizontal auger	STD with 20" diameter flighting with a 22" diameter tube				
Gearbox	STD with 90 deg	gree, 3.5" - 4" pitch cut	t gears, 2:1 ratio		
Orive belts	STD with t	wo 4-band, multi-stra	STD with two 4-band, multi-strand V-belts		
Orive sheaves	STD with 8-groove 7-1/2" diameter drive and 15" diameter driven sheaves				
PTO	15"	9	er drive and		
		9	er drive and ves		
racks		diameter driven sheav	er drive and ves		
	STD with 1-3/4 OPT; 36" x 100"	diameter driven sheav	er drive and ves		
lotation tires	STD with 1-3/4 OPT; 36" x 100" contact area	diameter driven sheav " diameter, 20 spline,	er drive and ves 1000 rpm PTO 		
lotation tires	STD with 1-3/4 OPT; 36" x 100" contact area	diameter driven sheav " diameter, 20 spline,	er drive and ves 1000 rpm PTO 		
lotation tires tow crop tires s-point scale package	STD with 1-3/4 OPT; 36" x 100" contact area	diameter driven sheav " diameter, 20 spline, OPT; 1245/50R32	er drive and ves 1000 rpm PTO OPT; 480/80 R4		
lotation tires low crop tires l-point scale package cale-Tec Point® scale indicator	STD with 1-3/4 OPT; 36" x 100" contact area STD	diameter driven sheav diameter, 20 spline, OPT; 1245/50R32 STD	er drive and ves 1000 rpm PTO OPT; 480/80 R4 STD		
lotation tires tow crop tires r-point scale package scale-Tec Point® scale indicator t400 scale display	STD with 1-3/4 OPT; 36" x 100" contact area STD OPT	diameter driven sheaver diameter, 20 spline, " OPT; 1245/50R32 STD OPT	er drive and ves 1000 rpm PTO OPT; 480/80 R4 STD OPT		
lotation tires low crop tires l-point scale package l-cale-Tec Point® scale indicator lit400 scale display	STD with 1-3/4 OPT; 36" x 100" contact area STD OPT OPT	diameter driven sheaver diameter, 20 spline, diameter, diameter, 20 spline, diameter, diameter, 20 spline, diameter, diame	er drive and ves 1000 rpm PTO OPT; 480/80 R4 STD OPT OPT		
Clotation tires Row crop tires B-point scale package Scale-Tec Point® scale indicator ET400 scale display ET560 Autolog scale display Remote scale readout	STD with 1-3/4 OPT; 36" x 100" contact area STD OPT OPT OPT	diameter driven sheaver diameter, 20 spline, and an extension of the control of t	er drive and ves 1000 rpm PTO OPT; 480/80 R4 STD OPT OPT		
Fracks Flotation tires Row crop tires B-point scale package Scale-Tec Point® scale indicator FT400 scale display FT560 Autolog scale display Remote scale readout Roll tarp - manual Safety chains	STD with 1-3/4 OPT; 36" x 100" contact area STD OPT OPT OPT OPT	diameter driven sheav diameter, 20 spline, OPT; 1245/50R32 STD OPT OPT OPT OPT	er drive and ves 1000 rpm PTO OPT; 480/80 R4 STD OPT OPT OPT		

*Cart capacity and hitch weight are based on #2 corn at 15% moisture (56lb test weight). Cart capacity and hitch weight may vary based on crop type, grade, moisture and other environmental factors.

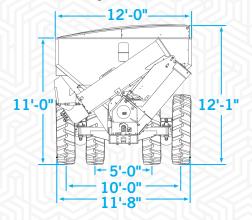
Tracks



Flotation Tires

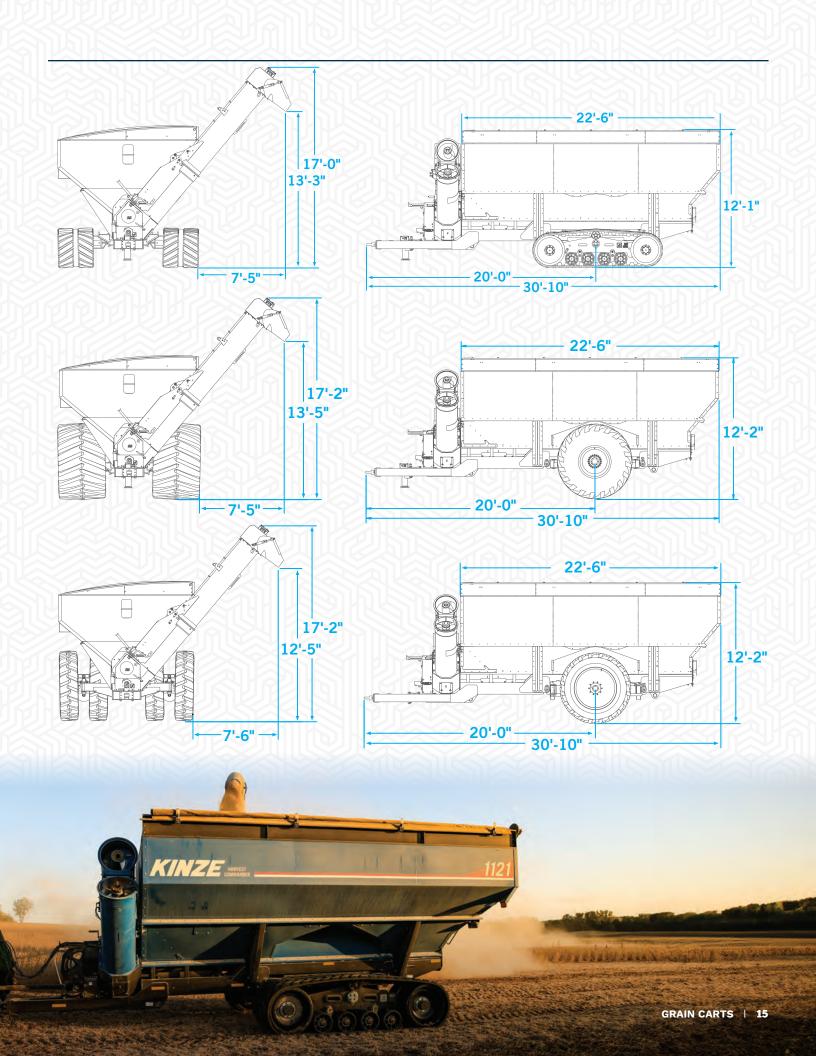


Row Crop Tires



^{**}Approximate with 15% moisture corn. Bushels/minute will vary with moisture content of grain and/or PTO rpm.

Comparative PSI @ 3" soil penetration depth using 56 lb. test weight grain at 15% moisture at posted capacities

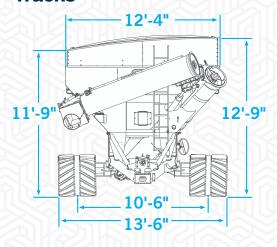


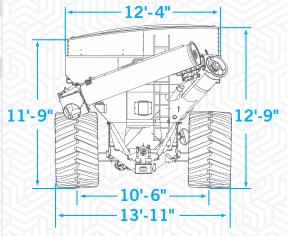
Model	1051		
Undercarriage	Tracks Flotation Tires		
Specifications			
Heaped capacity*	1050 bu.	1050 bu.	
Unload speed - maximum**	475 bu/min	475 bu/min	
Total weight - empty	23,000 lbs.	15,100 lbs.	
Hitch weight - empty	2,500 lbs.	2,500 lbs.	
Hitch weight - loaded	5,000 lbs.	5,000 lbs.	
Width - grain tank	12'-4"	12'-4"	
Length - grain tank	19'-4"	19'-4"	
Height - short side	11'-9"	11'-9"	
Height - high side	12'-9"	12'-9"	
Length - overall	30'-7"	30'-7"	
PSI capacity***	11 psi	23 psi/ 29 psi diamond float	
Tractor Requirements (minimum)			
Tractor horsepower	250 hp		
Tractor hydraulics	3 SCVs; 2,320 system psi		
Features and options			
Vertical auger	STD with 20" diameter flighting with a 21" diameter tube		
Gearbox	STD with 90 degree, 3.5" -	4" pitch cut gears, 2:1 ratio	
РТО	STD with 1-3/4" diameter, 20 spline, 1000 rpm PTO		
Tracks	OPT; 36" x 100" contact area		
Diamond tread tires		OPT; 900/60 R32	
Lug tread tires		OPT; VF 1050/50 R32	
5-point scale package	OPT	OPT	
Scale-Tec Point® scale indicator	OPT	OPT	
GT400 scale display	OPT	OPT	
GT560 Autolog scale display	OPT	OPT	
Remote scale readout	OPT	OPT	
Roll tarp - manual	STD	STD	
Safety chains	STD	STD	
Adjustable spout	STD	STD	

*Cart capacity and hitch weight are based on #2 corn at 15% moisture (56lb test weight). Cart capacity and hitch weight may vary based on crop type, grade, moisture and other environmental factors.

***Comparative PSI @ 3" soil penetration depth using 56 lb. test weight grain at 15% moisture at posted capacities.

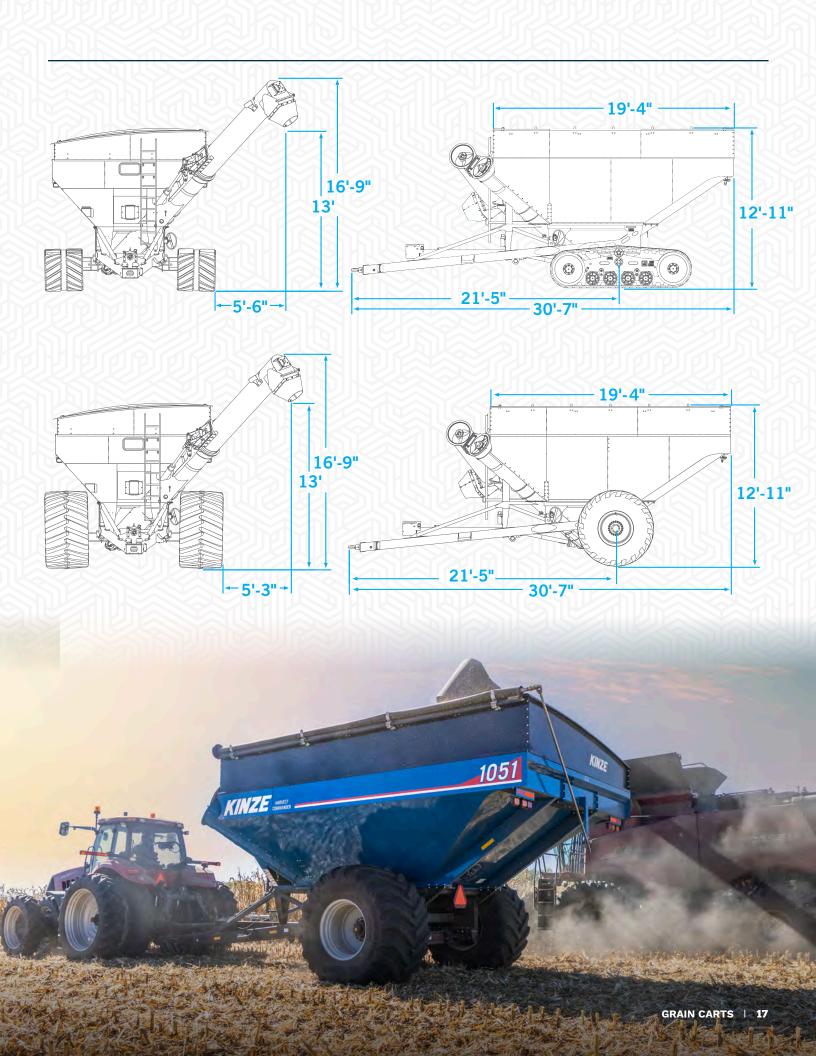
Tracks







^{**}Approximate with 15% moisture corn. Bushels/minute will vary with moisture content of grain and/or PTO rpm.







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