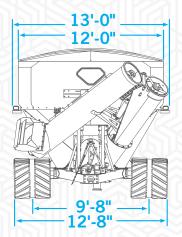
CORNER DUAL AUGER 1721 1521

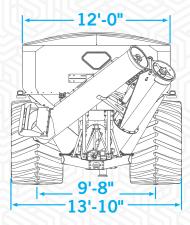
Model	1721	1521	
Undercarriage	Tracks	Tracks	Flotation Tires
Specifications			
Heaped capacity*	1700 bu.	1500 bu.	1450 bu.
Unload speed - maximum**	750 bu/min	750 bu/min	750 bu/min
Total weight - empty	35,180 lbs.	31,680 lbs.	25,400 lbs.
Hitch weight - empty	5,250 lbs.	4,040 lbs.	4,040 lbs.
Hitch weight - 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	370 hp	
Tractor hydraulics	2 SCVs; 2,320 system psi	2 SCVs; 2,320 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	o 4-band, multi-strand V-belts	
Drive sheaves	STD with 8-groove 8" di	iameter drive and 16" diameter driven sheaves	
PTO	STD with 1-3/4" dia	ameter, 20 spline, 1000 rpm PTO	
Joystick control	STD ; controls four cart functions: spout tip, horizontal auger on/flow gate, and auger tilt		orizontal auger on/of
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	STD	
Scale-Tec Point® scale indicator	OPT	OPT	
GT400 scale display	OPT	OPT	
Remote scale readout	OPT	ОРТ	
Roll tarp - manual	STD	STD	
Roll tarp - electric	OPT	OPT	
Safety chains	STD		STD

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

Tracks



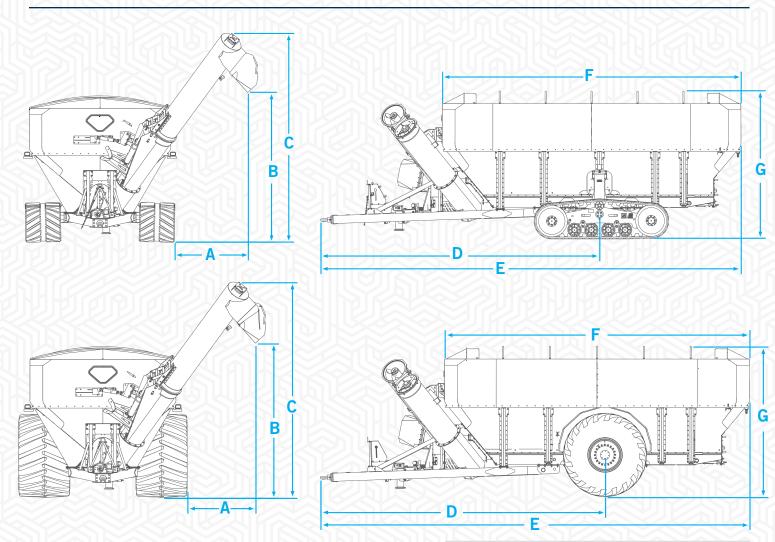
Flotation Tires





 $[\]hbox{**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.



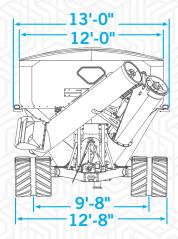


CORNER DUAL AUGER 1421 1321

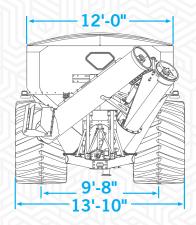
Model	1421 132		321	
Undercarriage	Tracks	Flotation Tires	Tracks	Flotation Tires
Specifications				
Heaped capacity*	1400 bu.	1350 bu.	1300 bu.	1250 bu.
Unload speed - maximum**	750 bu/min	750 bu/min	750 bu/min	750 bu/min
Total weight - empty	31,470 lbs.	25,190 lbs.	31,000 lbs.	24,900 lbs.
Hitch weight - 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
ractor Requirements (minimum)				
Fractor horsepower	35	0 hp	30	00 hp
ractor hydraulics	2 SCVs; 2,320 system psi 2 SCVs; 2,320 system		20 system psi	
eatures and options				
/ertical auger	STD with	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			
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" diameter, 20 spline, 1000 rpm PTO		rpm PTO	
loystick control	STD ; controls	four cart functions	s: spout tip, horize	ontal auger on/off
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	9	STD		STD
Scale-Tec Point® scale indicator		OPT		OPT
GT400 scale display	(OPT		OPT
Remote scale readout	(OPT		OPT
Roll tarp - manual	S	STD		STD
Roll tarp - electric	(OPT		OPT
Safety chains	5	STD		STD
Adjustable spout	S	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

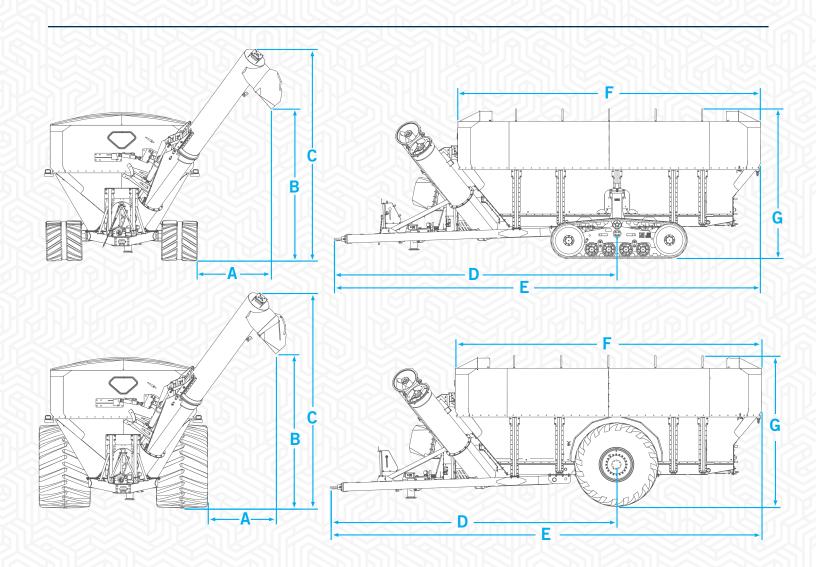


Flotation Tires



^{**}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.

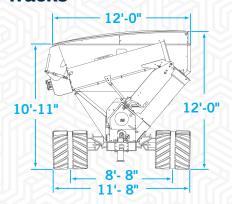




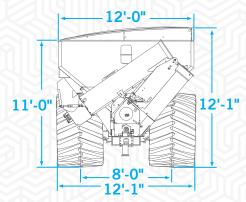
Model	1121		
Undercarriage	Tracks	Flotation Tires	Row Crop Tires
Specifications			
Heaped capacity*	1125 bu.	1100 bu.	1100 bu.
Unload speed - maximum**	550 bu/min	550 bu/min	550 bu/min
Total weight - empty	28,040 lbs.	20,880 lbs.	21,440 lbs.
Hitch weight - empty	3,820 lbs.	3,820 lbs.	3,820 lbs.
Hitch 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" diameter flighting with a 22" diameter tube		
Gearbox	STD with 90 degree, 3.5" - 4" pitch cut gears, 2:1 ratio		
Drive belts	STD with two 4-band, multi-strand V-belts		
Drive sheaves	STD with 8-groove 7-1/2" diameter drive and 15" diameter driven sheaves		
PT0	STD with 1-3/4" diameter, 20 spline, 1000 rpm PTO		
Tracks	36" x 100" contact area		
Flotation tires		OPT; 1250/45R32	
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
Remote scale readout	OPT	OPT	OPT
Roll tarp - manual	STD	STD	STD
Safety chains	STD	STD	STD
Adjustable spout	STD	STD	STD
*Cart canacity and hitch weight are based	d on #2 corp at 15% moisture (56lh test weight) Cart canac	ity and hitch weight may

*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.

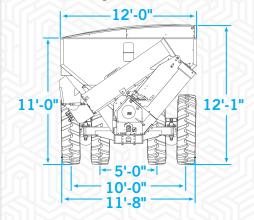
Tracks



Flotation Tires

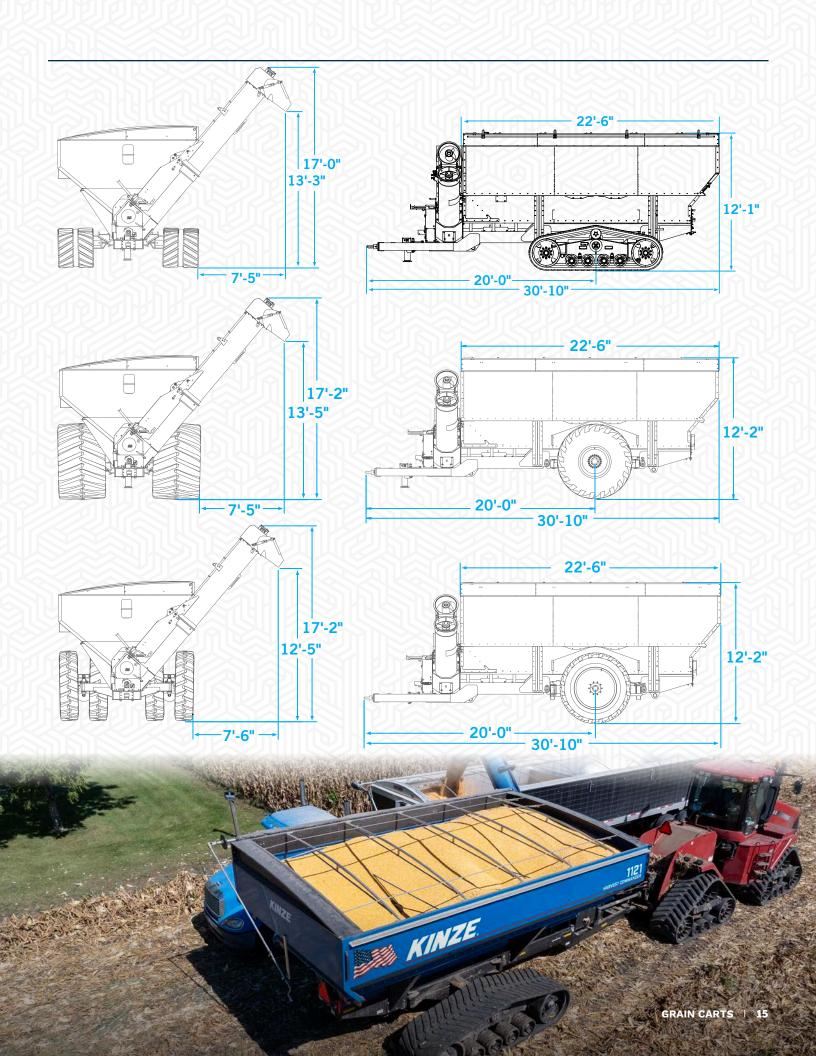


Row Crop Tires



^{**}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	24,420 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	

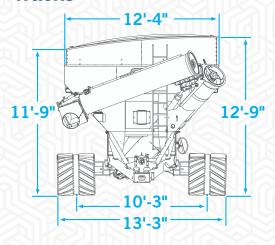
Features and options

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 rat	
PT0	STD with 1-3/4" diameter, 20 spline, 1000 rpm PT	
Tracks	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
Remote scale readout	OPT	OPT
Roll tarp - manual	OPT	OPT
Safety chains	STD	STD
Adjustable shout	STD	STD

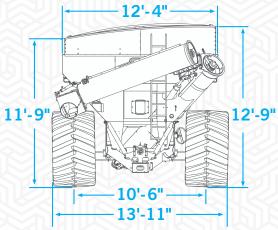
*Cart capacity and hitch weight are based on #2 corn at 15% moisture (56lb test weight). Cart capacity and hitch weight may vary based on crop type, grade, moisture and other environmental factors.

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

Tracks



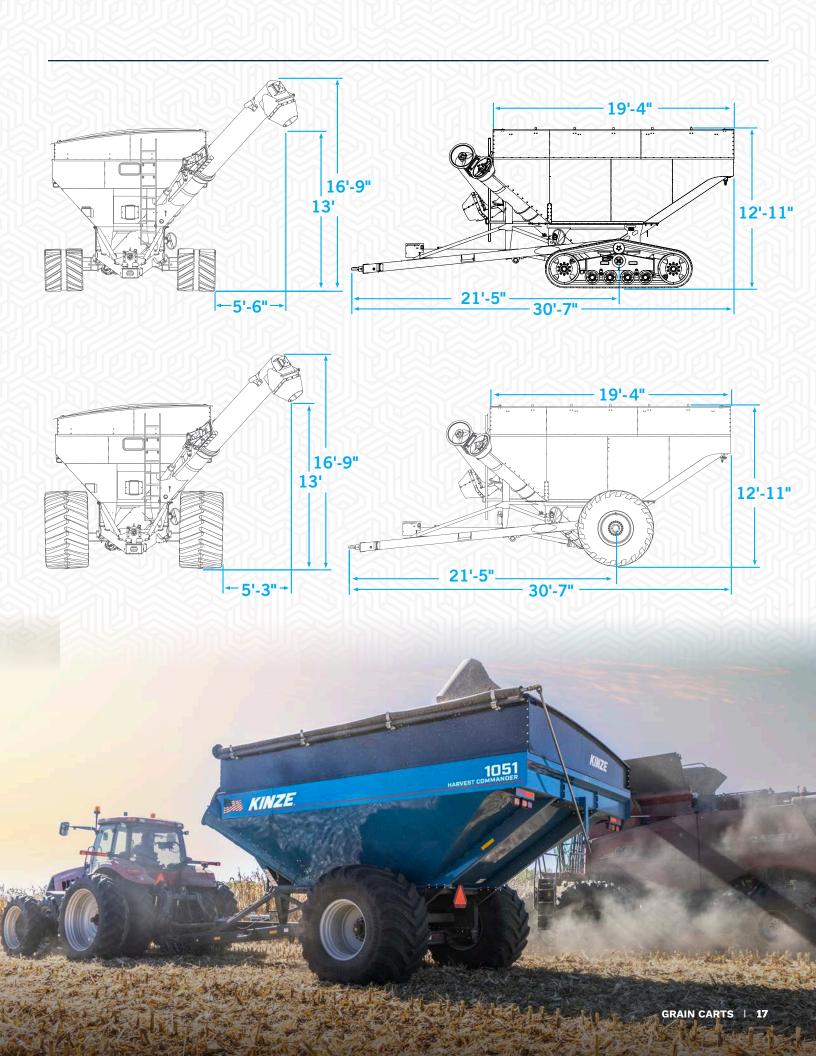
Flotation Tires





KINZE

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







Kinze Manufacturing, Inc. • I-80 at Exit 216 Williamsburg, Iowa 52361-0806 USA • visit kinze.com

© 2025 by Kinze Manufacturing, Inc. Kinze®, the Kinze® logo, are trademarks owned by Kinze Manufacturing, Inc. Kinze Manufacturing, Inc. reserves the right to make changes in engineering, design and specifications, or add improvements at any time without notice or obligation.







Visit Kinze.com for the most current product information.

Authorized Dealer: