

# CORNER DUAL AUGER 1721 1521

## SPECIFICATIONS

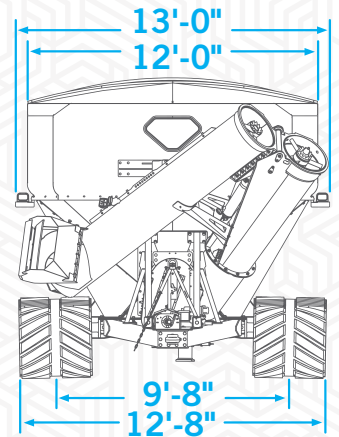
Model	1721	1521	
Undercarriage	Tracks	Tracks	Flotation Tires
Specifications			
Heaped capacity*	1700 bu.	1500 bu.	1450 bu.
Unload speed - maximum**	750 bu/min	750 bu/min	750 bu/min
Total weight - empty	35,180 lbs.	31,680 lbs.	25,400 lbs.
Hitch weight - empty	5,250 lbs.	4,040 lbs.	4,040 lbs.
Hitch weight - 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-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		
Joystick control	STD ; controls four cart functions: spout tip, horizontal auger on/off, flow gate, and auger tilt		
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	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.

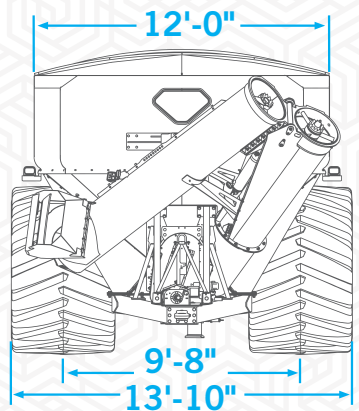
\*\*Approximate with 15% moisture corn. Bushels/minute will vary with moisture content of grain and/or PTO rpm.

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

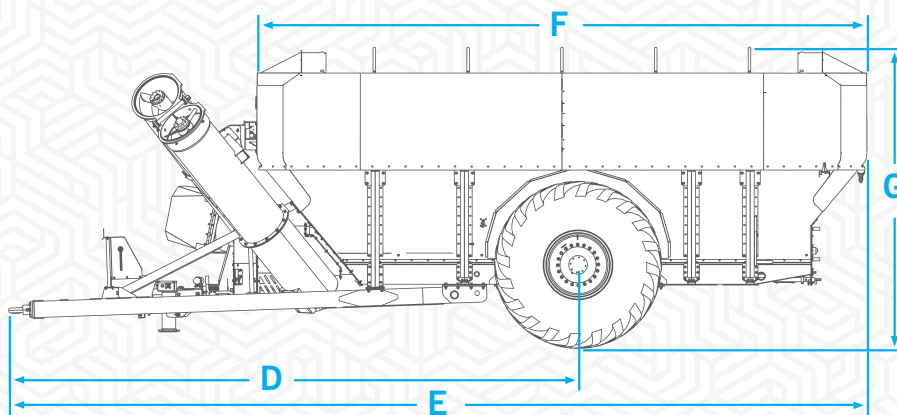
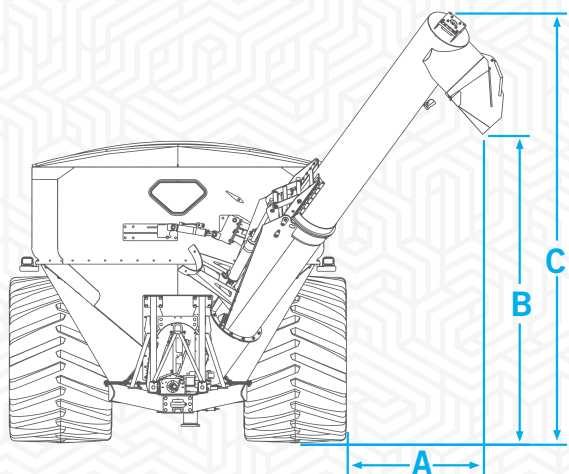
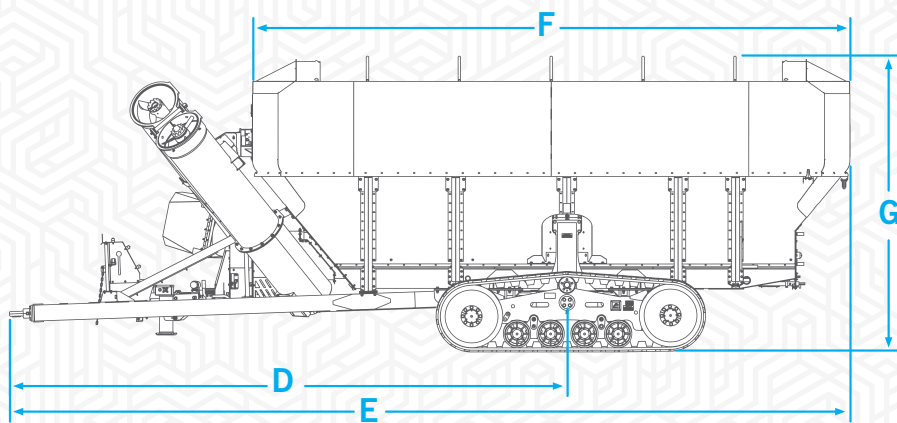
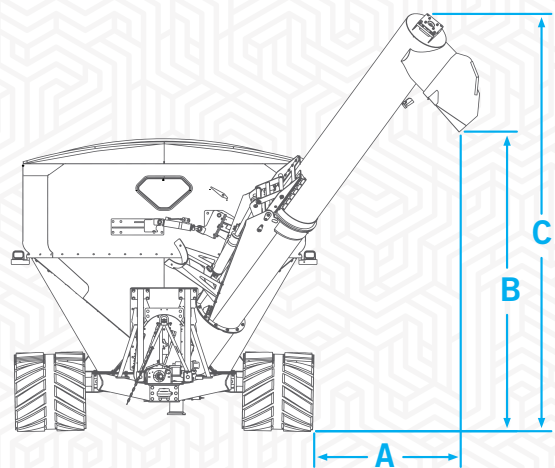
## Tracks



## Flotation Tires







DIMENSION	1721		1521	
	Tracks	Tracks	Floats	
A—Auger and spout rotated down	6'-11"	6'-11"	7'-5"	
A—Auger and spout rotated up	6'-9"	6'-9"	7'-1"	
B—Auger and spout rotated down	10'-2"	10'-2"	10'-0"	
B—Auger and spout rotated up	13'-5"	13'-5"	13'-4"	
C—Auger rotated down	15'-8"	15'-8"	15'-6"	
C—Auger rotated up	17'-9"	17'-9"	17'-7"	
D	25'-4"	25'-4"	23'-6"	
E	39'-3"	39'-3"	35'-4"	
F	29'-0"	29'-0"	25'-1"	
G	12'-5"	12'-5"	12'-3"	







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