

Galvanized Storage



It's not just a bin. Westeel storage systems are built to endure and provide you with only the best options, when it comes to your investment. Westeel has a diverse product offering to help you make a little extra time for yourself and the ones you share a table with.

BIN PIONEERS

No company has more experience manufacturing grain storage systems for both commercial and on-farm application than Westeel. Westeel helped pioneer steel-sided grain storage back in the 1920s and today, as one of North America's largest producers of grain bins and tanks, Westeel continues to lead the industry in innovation, quality and product selection. All products are manufactured under the stringent requirements of ISO 9001, and employ the latest in computerized design and production technology throughout the manufacturing process. The result is products of superior quality and long-term value – products that represent the finest in commercial and on-farm grain storage available.

A WESTEEL SOLUTION FOR EVERY STORAGE NEED

Choosing the right grain storage system for your operation demands not only a careful analysis of both your short and long-term needs, but also an appreciation for the many factors that affect the overall product quality and functionality. Westeel offers a range of galvanized solutions to meet the diversity of needs and applications found in agriculture today. Moreover, each one incorporates the latest innovations and science in storage technology, providing you confidence that the material you are protecting is indeed protected. If you seek the best in galvanized storage for your operation, you've found it in Westeel.

WESTEEL IS AN AGI BRAND.

AGI is a leading manufacturer of grain, seed, feed, food and fertilizer handling, blending, storage and conditioning equipment. Our brands are amongst the most recognized in the industry. The AGI product catalog includes portable handling equipment (augers, belt conveyors, grain vacs), permanent handling systems (bucket elevators, enclosed belt conveyors, chain conveyors, structural) and storage systems (aeration, drying, bins/silos, monitoring) that service various sectors for on-farm and commercial operations.

QUALITY TOP TO BOTTOM

All Westeel bins and hopper cones are professionally engineered to provide optimum structural integrity from top to bottom. Engineers have coaxed the maximum strength out of every component in all commercial and on-farm models so that they can withstand the extra stress caused by continuous use, extreme temperatures, high winds and heavy snow loads.

COMPUTERIZED MANUFACTURING PROCESS

Westeel's manufacturing facility produces precision cut sheets thanks to their computer-assisted process.

WESTEEL WARRANTY

With a 5-year warranty of corrugated bins, 10-year structural (30-month paint) warranty on Elite Hopper Cones, and a 30-month structural (1-year paint) warranty on SeedStor-K Hoppers, there's reason to invest in our storage solutions.

ADVANCED ROOF DESIGN

Westeel's roof design – the result of years of engineering and real-world testing – provides compressive strength and greater bend resistance over conventional roof designs. Additionally, the new roof assembles more easily, requires fewer panels and is available with pre-punched vent openings, eliminating the need to cut openings on site.

G115 PROVIDES BEST CORROSION PROTECTION

Proven in laboratory tests, Westeel's G115 galvanized steel provides better protection over conventional G90 and more protection over other commercial products.

SAFETY ASSURANCE

Safety is always top-of-mind at Westeel. Whether it be inside or outside the bin, the Westeel engineering team is dedicated to your safety. Products are designed to applicable codes and jurisdictional requirements, and go above and beyond to ensure the safest product possible.

FLAT BOTTOM BINS

ENGINEERED FOR EXCEPTIONAL CLEAN-OUT, SUPERIOR STRENGTH & UNBEATABLE VERSATILITY.

Westeel's premium quality storage solution, flat bottom bins are built with today's growers in mind. Engineered for superior strength and utilizing heavy gauge, ultra-flat corrugated steel, Westeel flat bottom bins are tested for all weather conditions around the world.

4" WIDE CORRUGATION WITH G115 GALVANIZED STEEL

25% heavier than the industry standard, the result is greater protection against the elements and longer bin life. Most sheets are rolled from high strength, 65,000 PSI tensile (50-ksi) steel and are 44" tall, allowing for stronger, yet lighter sheets; therefore, fewer seams for improved weather protection. Lighter sheets combined with the fewer bolts overall provide our bins with the added advantage of being easier and faster to erect as well as improved weather protection.

EXTRA STRONG CONSTRUCTION THROUGHOUT

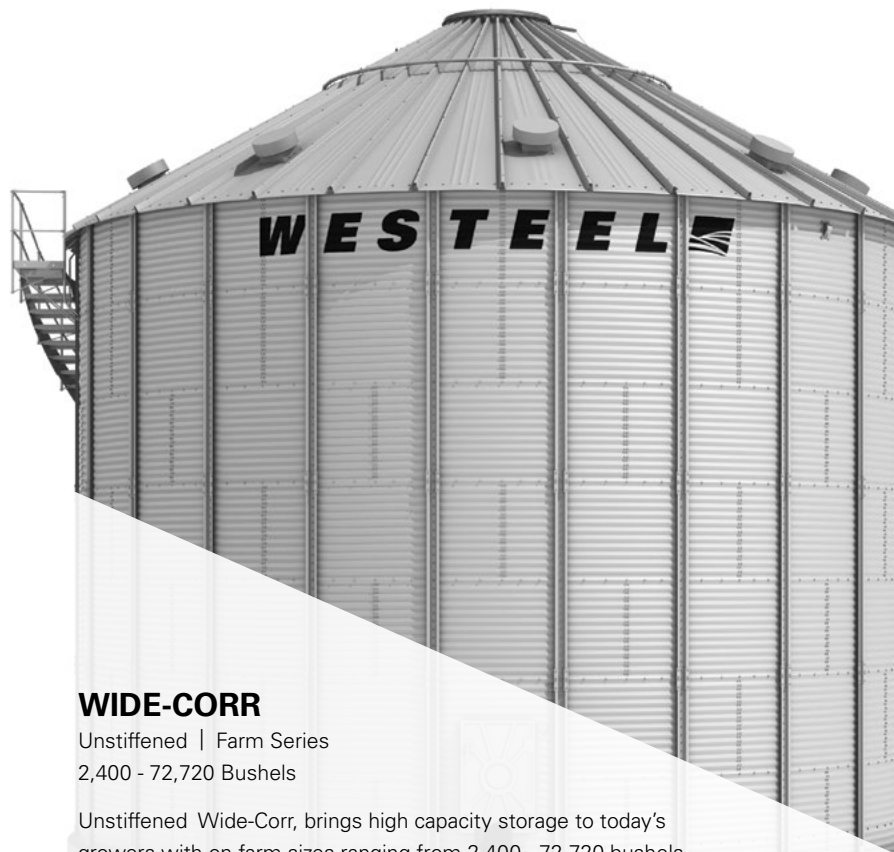
Westeel's engineers have coaxed the maximum strength out of every pound of steel to give you superior structural strength over the entire bin. That means a bin better equipped to handle the added weight of heavy snow loads, or the structural stress of extreme temperature conditions and high winds.

EXCEPTIONAL BIN CLEAN-OUT

Westeel's ultra-flat 4" wide corrugation pattern and lack of internal stiffeners delivers far superior bin clean-out, virtually eliminating the possibility of grain hang-up. If contamination of grain varieties is a concern to you, Westeel is the answer.

DESIGNED FOR EASY ASSEMBLY

As with all Westeel products, flat bottom bins benefit from a computer assisted manufacturing process that produces precision cut sheets every time. The result is tighter seals at the connection points and an easier to assemble bin overall. Installation of a Westeel full floor aeration system is also easy, thanks to the pre-punching of holes in the bottom sheet, which makes connection to drying floor flashing a snap.



WIDE-CORR

Unstiffened | Farm Series
2,400 - 72,720 Bushels

Unstiffened Wide-Corr, brings high capacity storage to today's growers with on-farm sizes ranging from 2,400 - 72,720 bushels. Wide-Corr bins are engineered to eliminate the need for internal or external stiffeners. The result is an extremely strong, expandable bin that provides the ultimate in bin clean-out.

CENTURION-W

Stiffened | Farm Series
2,940 - 151,730 Bushels

Westeel's Centurion Series of Grain Bins are specially designed for the needs of large farms and smaller commercial operations. Specifically engineered for exceptional sidewall strength, Centurion W's stiffened sidewalls are over 2½ times more efficient at achieving the maximum load possible out of each pound of steel as compared to competitive unstiffened bins. That means you can attain the additional strength you want without the extra expense of having to use a heavier gauge. Centurion-W bins feature Westeel's strongest door yet, the Century Door. Its heavy-duty super-robust walk-in design gives you the flexibility to add tiers to your bin when required without having to upgrade your door. It also features a more precise, cleaner assembly without unsightly welds for a super-tight fit. An improved latch design makes the door easier to open and operate, and the redesigned doorframe eliminates all gaps for the best seal possible.

WIDE-CORR CENTURION

Stiffened | Commercial Series
7,260 - 687,990 Bushels

Centurion Series grain bins represent the latest in grain storage technology. Using a combination of our upright stiffening system, high strength hardware, advanced roof design and high tensile steel, Westeel's Centurion Series is a premium storage product. This highly engineered product employs the most efficient use of steel and provides the strongest bin possible. If you require a commercial grade storage tank a Westeel Centurion solution should be your top choice.

QUALITY TOP TO BOTTOM

WIDE-CORR

OPTIONAL ACCESSORIES

- Customizable platforms and catwalks
- Roof rings (27' to 48' bins)
- Additional roof vents
- Roof inspection hatch reinforcing kit
- Spiral stairs
- Interior ladders
- Exterior ladders
- Safety cages
- Pass-through rails
- Guardian moisture & temperature monitoring system
- Wind rings
- Auger shoot
- Sealform foundation system
- Lock-n-Load floor system
- EasyFlow2™ U-Trough or tube bin unload system
- Aeration fans and transitions
- Hopper cones

CENTURION-W

OPTIONAL ACCESSORIES

- Roof vents
- Safety cages
- Sealform foundation system
- Easyflow™ U-Trough or tube unload system
- Catwalks
- Platforms
- Lock-n-Load floor system
- Wall ladders
- Spiral stairs
- Circ-Air™ aeration system
- Hopper cones
- Century door for auger

ADVANCED CONTINUOUS ROOF ANGLE

Advanced roof design
up to 63% stronger

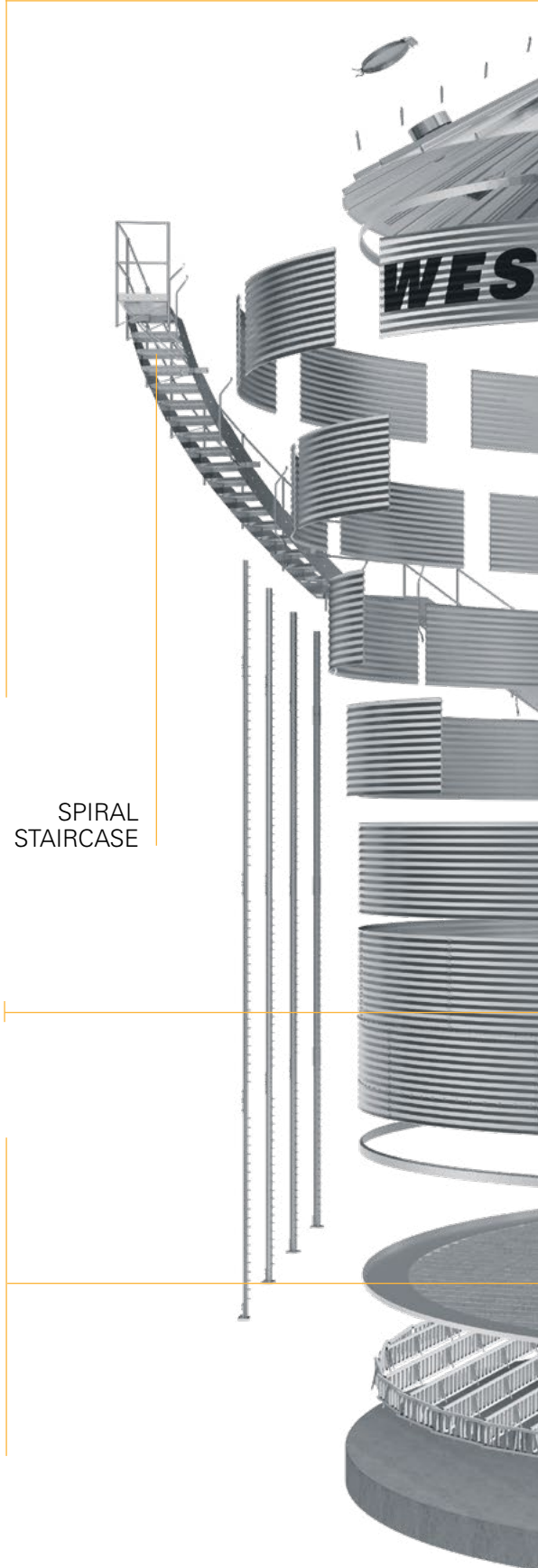
Westeel's roof has been designed for faster assembly and improved overall strength. The advanced roof design provides up to 63% more compressive strength which results in increased peak load capacity. The design also provides up to 124% greater bend resistance resulting in greater snow load capacity over conventional roof designs. Manufactured using the latest in computerized automated production equipment, the roof has fewer parts than the competition. The production process also allows for pre-stamped vent openings, eliminating the need to cut openings on site.

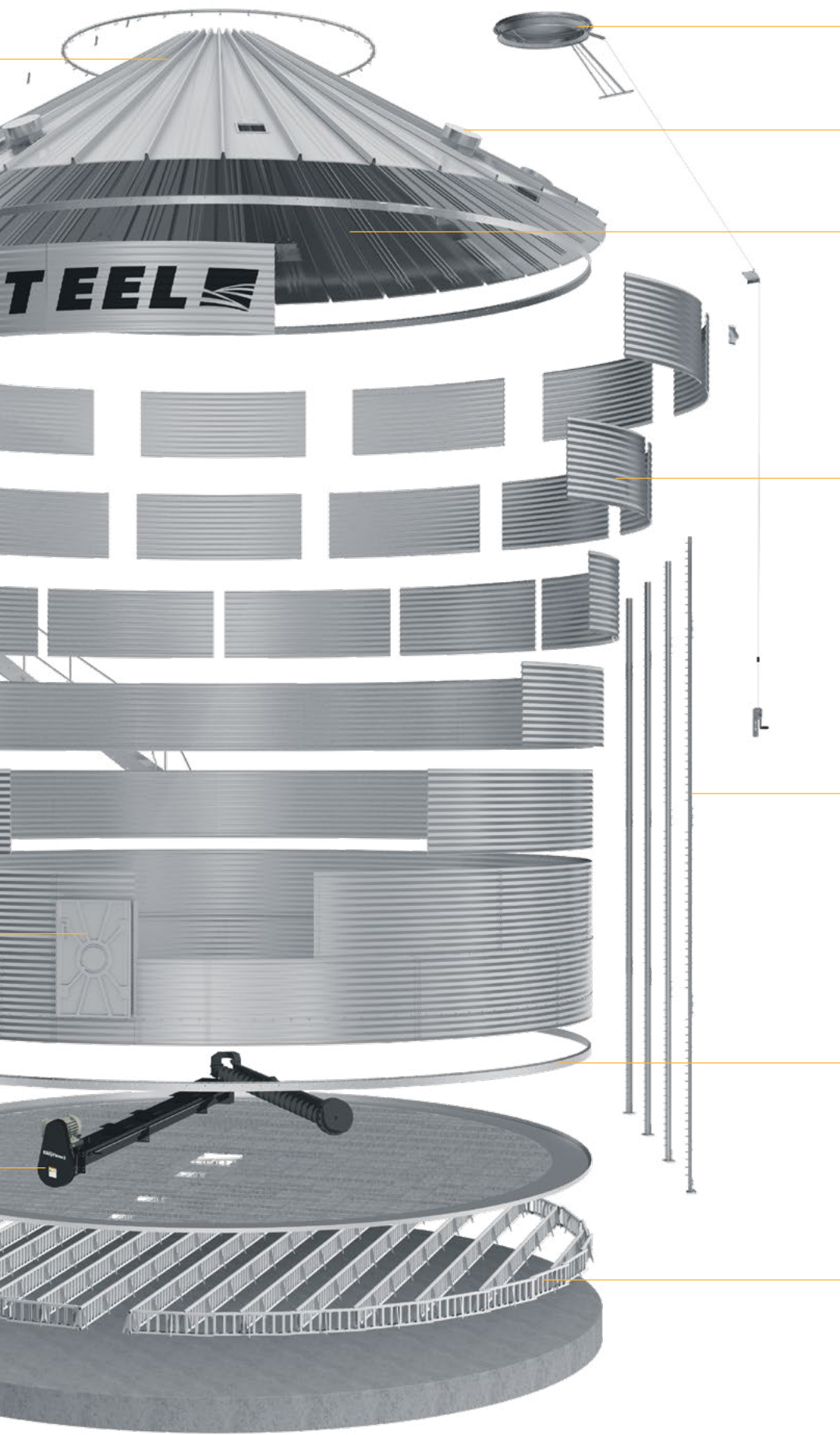
SPIRAL
STAIRCASE

WALK-IN-DOOR

EASYFLOW2 U-TROUGH UNLOAD SYSTEM

Westeel's EasyFlow2 Unload Systems and designed for the rigors of on-farm use and feature superior durability, strength and performance. Make grain clean-out easy and efficient with the Westeel U-Trough or Tube unload systems.





33" - 52" WIDE FILL CAP WITH REMOTE OPENER

15" ROUND OR GOOSENECK GALVANIZED ROOF VENTS

GUARDIAN BIN MONITORING SYSTEM

Protect your profits with Guardian's advanced temperature and moisture sensor technology. Guardian's straightforward user interface provides everything needed to make accurate

4" WIDE CORRUGATION WITH G115 GALVANIZED STEEL

VARIABLE SECTION STIFFENERS (VSS)

Available on Centurion Models
This innovative upright technology works on the principle that the greater the vertical load required, the larger the stiffener section should be, therefore it matches stiffener thickness and size to the vertical load. Westeel's Variable Section Stiffener (VSS) also makes use of a laminating system, which maximizes strength while minimizing the use of splice plates in most connections making for an easier installation.

CONTINUOUS BOTTOM RING ANGLE

LOCK-N-LOAD FLOOR SYSTEM

Westeel's premium Lock-n-Load Floor System delivers maximum performance when full volume conditioning or natural air-drying is required.

HOPPER CONES

With tens of thousands in use, Westeel's welded hopper cone is the most trusted choice for Western Canadian farmers seeking dependable protection and long term value. Each cone is manufactured by craftsmen using advanced fabrication methods and heavy gauge steel components throughout. Most important, this cone has been specifically engineered to provide optimum support for your Westeel Wide-Corr or Standard-Corr bin, thus protecting your investment and ensuring decades of worry free operation.

Available for 14', 15', 16', 18', 19', 21' and 24' diameter bins.

GUARANTEED TO LAST

Mounting a bin on an unmatched cone can cause failure of the ring beam, thereby causing structural failure of the bin wall. With Elite series hopper cones, you have peace of mind knowing both the bin and cone are manufactured and warranted by Westeel.

OPTIONAL FOUNDATIONS

Protect your Westeel cone and bin (and the commodities it stores) with an engineered Westeel foundation. This heavy-duty foundation requires no concrete and is manufactured from HSS tubing, so it will be easy to move should your storage needs change down the road. Professionally engineered, it is more robust than competitive designs, and features two, three or four rings (depending on your bin's size) to provide as large a footprint as possible for your bin. The larger the footprint, the more your hopper bin's load is dispersed – the greater its stability. Don't take chances with your bin and cone investment. Insist on a Westeel foundation.

STANDARD FEATURES

- Heavy-duty steel construction
- Engineered for long life
- Inspection hatch on bottom of cone
- One piece vented legs
- Upright support brackets (14' and 19' sizes)
- Pressed cone sheets
- Standard rack and pinion slide gate (with long handle)
- 5-step superior metal preparation prior to paint application
- Primer on interior and exterior surfaces plus enamel on exterior surfaces
- 24" discharge clearance (26" on 16" model)
- 35° cone slope
- Structural welds are Canadian Welding Bureau Certified
- 10-year structural warranty
- 30-month paint warranty

OPTIONAL ACCESSORIES

- Hopper aeration system
- Engineered steel foundations



SEEDSTOR-K SERIES

SeedStor-K hopper bins provide a unique knock-down cone design, which allows the cone to be shipped flat and assembled on-site, providing significant savings on transportation costs. With 40° and 45° cone slopes, SeedStor-K has one of the fastest hopper unload rates in the industry.

Available for 15', 18' and 21' diameter non-stiffened SeedStor-K bins up to 6 tiers.

Available for 15', 18', 21', 24' and 27' diameter stiffened SeedStor-K bins up to 10 tiers.

EXCEPTIONAL HOPPER CLEAN-OUT

SeedStor-K's vertical ring beam has no internal ledge thereby eliminating the potential for grain or product hang-up.

This in turn reduces the likelihood of fungus growth and insect infestation.

IDEAL FOR IDENTITY PRESERVED SEED

SeedStor-K incorporates the latest in storage technology, making it perfect for the storage of identity preserved seed and today's higher density crops such as durum and peas. Because the cone is designed to be an extension of the bin, optimal structural integrity is obtained for the strongest bin/cone combination anywhere.

DESIGNED FOR OPTIMAL STRENGTH

Engineered for exceptional strength, SeedStor-K has been tested to 50% overload so it can handle any crop without fear of structural failure. It features Hollow Structural Section (HSS) steel construction legs for superior vertical and lateral strength.

STANDARD FEATURES

- Heavy-duty steel construction
- Engineered for long life
- Upright support brackets (stiffened models only)
- Powder-coated ring beam and legs
- Pressed cone sheets
- Standard 26" discharge clearance
- 45° (15', 18', 21' sizes) or 40° (24' and 27' sizes) cone slope
- Structural welds are Canadian Welding Bureau Certified
- 30-month structural warranty
- 12-month finish warranty

OPTIONAL ACCESSORIES

- Hopper aeration system
- Removable hopper-to-ground ladder
- Rack and pinion
- Auger boots
- Inspection hatch
- Spiral Stairs



Heavy-duty versions of hoppers are available in 21', 24' and 27' diameters and should be used with aeration and inspection hatches, or where the unload rate exceeds two or three cycles per year.



FLOORING & UNLOAD SYSTEMS

LOCK-N-LOAD FLOOR SYSTEM

Westeel's premium Lock-n-Load Floor System delivers maximum performance when full volume conditioning or natural air-drying is required.

With unbeatable strength and ease of installation, Westeel's aeration floors are the best way to protect your grain.

The A-frame floor support system, designed specifically to fit with Westeel's Lock-n-Load Floor System package, with its reinforced columns, provide less resistance to airflow without sacrificing strength. The galvanized supports and planks are lightweight, making it easier to install and manipulate without sacrificing strength or integrity.



EASYFLOW2 BIN UNLOADS

Westeel's EasyFlow2 Unload Systems is designed for the rigors of on-farm use and feature superior durability, strength and performance. Make grain clean-out easy and efficient with the Westeel U-Trough or tube unload systems.

IMPORTANT FEATURES

- Large double center gearbox with solid, common shaft for increased longevity
- Easy maintenance provided by removing the unload flight without removing the motor or rest of the powerhead
- Aggressive wheel tread pattern, unique fender on the end wheel, and adjustable backboard allows for improved clean-out
- Extra wide sump opening allows for higher capacity grain flow into unload system
- Optional E-sump with independent controls positioned near the center sump allows for use in emergency situations enabling the bin to be emptied if the center sump is blocked



TUBE UNLOAD

Available for bin sizes 24' to 60' in diameter

8" | 3,000 bu/hr | 10" | 5,000 bu/hr



U-TROUGH UNLOAD

Available for bin sizes 24' to 60'

in diameter 11" | 6,800 – 9,000 bu/hr



WIDE-CORR CENTURION HOPPER BINS

Specially designed bins and hopper cones for unique large capacity applications ensure long lasting use even in the most rigorous applications. Exterior stiffeners attached directly to the legs transfer the loads through to the concrete foundation.

Available in capacities 4,350 to 50,330 bushels and diameters 15' to 36'.

STANDARD FEATURES

- Caulking for all horizontal seams
- Wide 14" discharge outlet
- 45° cone slope on all 15' to 24' diameter bins, 40° for 27 to 30', and 37° for 33' and 36'

OPTIONAL FEATURES

- Roller and rack and pinion slide gates
- Larger customized discharge openings up to 22" for the ability to deliver rates up to 30,000 bu/hr
- Leg extensions

GALVANIZED HOPPER PLATES

Wide-Corr Centurion hoppers feature galvanized hopper plates which are supported by Westeel's unique compression ring assembly for additional strength. This effectively transfers the bin load from the hopper onto the legs and into the bin foundation. A steel sealing strip is continuously welded to the compression ring assembly to ensure a moisture tight fit.

FULL I-BEAM LEG SUPPORT

For added strength and safety, Wide-Corr Centurion hoppers use full I-Beam construction for the leg support system. Cross-bracing manufactured from steel threaded rods is used between every leg to eliminate twisting and increase the structural rigidity of the base. Extra support is provided by the exterior stiffeners, which are connected to the legs, so that the bin loads are transferred directly to the concrete foundation. All components in the base structure are pre-punched at the factory for easy assembly.

WIDE-CORR® GRAIN BIN SPECIFICATIONS

MODEL NUMBER	TIERS #	DIAMETER		CAPACITY ⁽¹⁾			EAVES HEIGHT		OVERALL HEIGHT ⁽⁴⁾		WEIGHT	
		ft	m	bu ⁽²⁾	m ³	tonnes ⁽³⁾	ft	m	ft	m	lb	kg
1504	4	14' 11"	4.55	2400	80	65	14' 10"	4.52	18' 11"	5.78	2,500	1,150
1505	5	14' 11"	4.55	2940	98	80	18' 6"	5.64	22' 7"	6.89	3,100	1,400
1506	6	14' 11"	4.55	3490	116	95	22' 2"	6.76	26' 3"	8.01	3,600	1,650
1507	7	14' 11"	4.55	4030	134	109	25' 10"	7.87	29' 11"	9.13	4,300	1,950
1804	4	17' 11"	5.46	3500	117	95	14' 10"	4.52	19' 10"	6.04	3,000	1,350
1805	5	17' 11"	5.46	4290	143	116	18' 6"	5.64	23' 6"	7.16	3,700	1,650
1806	6	17' 11"	5.46	5080	169	138	22' 2"	6.76	27' 2"	8.27	4,500	2,050
1807	7	17' 11"	5.46	5860	195	159	25' 10"	7.87	30' 10"	9.39	5,400	2,450
2104	4	20' 11"	6.37	4840	162	131	14' 10"	4.52	20' 8"	6.30	3,700	1,650
2105	5	20' 11"	6.37	5910	197	160	18' 6"	5.64	24' 4"	7.42	4,400	2,000
2106	6	20' 11"	6.37	6980	233	189	22' 2"	6.76	28' 0"	8.54	5,400	2,450
2107	7	20' 11"	6.37	8050	269	218	25' 10"	7.87	31' 8"	9.65	6,400	2,900
2108	8	20' 11"	6.37	9120	304	247	29' 6"	8.99	35' 4"	10.77	7,600	3,450
2404	4	23' 10"	7.28	6420	215	174	14' 10"	4.52	21' 6"	6.56	4,200	1,900
2405	5	23' 10"	7.28	7820	261	212	18' 6"	5.64	25' 2"	7.68	5,100	2,300
2406	6	23' 10"	7.28	9220	308	250	22' 2"	6.76	28' 10"	8.80	6,300	2,850
2407	7	23' 10"	7.28	10610	354	288	25' 10"	7.87	32' 6"	9.92	7,600	3,450
2408	8	23' 10"	7.28	12010	401	326	29' 6"	8.99	36' 2"	11.03	9,000	4,100
2704	4	26' 10"	8.19	8240	276	224	14' 10"	4.52	22' 5"	6.83	5,100	2,300
2705	5	26' 10"	8.19	10010	335	272	18' 6"	5.64	26' 1"	7.94	6,100	2,750
2706	6	26' 10"	8.19	11780	394	320	22' 2"	6.76	29' 9"	9.06	7,400	3,350
2707	7	26' 10"	8.19	13550	453	368	25' 10"	7.87	33' 5"	10.18	9,000	4,050
2708	8	26' 10"	8.19	15320	511	416	29' 6"	8.99	37' 1"	11.30	10,500	4,750
2709	9	26' 10"	8.19	17090	570	464	33' 2"	10.11	40' 9"	12.41	12,300	5,600
3004	4	29' 10"	9.10	10330	346	280	14' 10"	4.52	22' 10"	6.97	6,100	2,750
3005	5	29' 10"	9.10	12510	419	339	18' 6"	5.64	26' 6"	8.09	7,500	3,400
3006	6	29' 10"	9.10	14700	491	399	22' 2"	6.76	30' 2"	9.20	8,900	4,050
3007	7	29' 10"	9.10	16880	564	458	25' 10"	7.87	33' 10"	10.32	10,700	4,850
3008	8	29' 10"	9.10	19070	637	517	29' 6"	8.99	37' 6"	11.44	12,600	5,700
3009	9	29' 10"	9.10	21250	709	576	33' 2"	10.11	41' 2"	12.56	14,800	6,700
3304	4	32' 10"	10.01	12680	425	344	14' 10"	4.52	23' 9"	7.23	7,000	3,150
3305	5	32' 10"	10.01	15320	513	416	18' 6"	5.64	27' 5"	8.35	8,500	3,850
3306	6	32' 10"	10.01	17960	601	487	22' 2"	6.76	31' 1"	9.47	10,100	4,600
3307	7	32' 10"	10.01	20610	689	559	25' 10"	7.87	34' 9"	10.58	12,000	5,450
3308	8	32' 10"	10.01	23250	777	631	29' 6"	8.99	38' 5"	11.70	14,200	6,450
3309	9	32' 10"	10.01	25900	865	702	33' 2"	10.11	42' 1"	12.82	16,500	7,500
3604	4	35' 10"	10.91	15300	514	415	14' 10"	4.52	24' 7"	7.49	8,100	3,650
3605	5	35' 10"	10.91	18450	618	500	18' 6"	5.64	28' 3"	8.61	9,800	4,450
3606	6	35' 10"	10.91	21590	723	586	22' 2"	6.76	31' 11"	9.73	11,500	5,250
3607	7	35' 10"	10.91	24740	827	671	25' 10"	7.87	35' 7"	10.85	13,600	6,200
3608	8	35' 10"	10.91	27890	932	756	29' 6"	8.99	39' 3"	11.96	16,000	7,250
3609	9	35' 10"	10.91	31030	1036	842	33' 2"	10.11	42' 11"	13.08	18,500	8,400
3905	5	38' 10"	11.82	21900	734	594	18' 6"	5.64	29' 1"	8.87	10,800	4,900
3906	6	38' 10"	11.82	25590	857	694	22' 2"	6.76	32' 9"	9.99	13,100	5,950
3907	7	38' 10"	11.82	29290	980	794	25' 10"	7.87	36' 5"	11.11	15,300	6,950
3908	8	38' 10"	11.82	32980	1103	895	29' 6"	8.99	40' 1"	12.23	17,900	8,100
3909	9	38' 10"	11.82	36670	1225	995	33' 2"	10.11	43' 9"	13.35	20,700	9,400
4204	4	41' 9"	12.73	21410	720	581	14' 10"	4.52	26' 4"	8.02	9,800	4,450
4205	5	41' 9"	12.73	25690	862	697	18' 6"	5.64	30' 0"	9.14	11,800	5,400
4206	6	41' 9"	12.73	29970	1004	813	22' 2"	6.76	33' 8"	10.25	14,300	6,500
4207	7	41' 9"	12.73	34260	1147	929	25' 10"	7.87	37' 4"	11.37	16,700	7,600
4208	8	41' 9"	12.73	38540	1289	1045	29' 6"	8.99	41' 0"	12.49	19,500	8,850
4209	9	41' 9"	12.73	42820	1431	1162	33' 2"	10.11	44' 8"	13.61	23,000	10,450
4504	4	44' 9"	13.64	24910	838	676	14' 10"	4.52	27' 2"	8.28	10,800	4,900
4505	5	44' 9"	13.64	29830	1001	809	18' 6"	5.64	30' 10"	9.40	12,900	5,850
4506	6	44' 9"	13.64	34740	1165	942	22' 2"	6.76	34' 6"	10.52	15,500	7,050
4507	7	44' 9"	13.64	39660	1328	1076	25' 10"	7.87	38' 2"	11.64	18,200	8,250
4508	8	44' 9"	13.64	44580	1491	1209	29' 6"	8.99	41' 10"	12.75	21,100	9,600
4509	9	44' 9"	13.64	49490	1655	1342	33' 2"	10.11	45' 6"	13.87	24,300	11,050
4804	4	47' 9"	14.55	28720	967	779	14' 10"	4.52	28' 0"	8.54	11,900	5,400
4805	5	47' 9"	14.55	34320	1153	931	18' 6"	5.64	31' 8"	9.66	14,200	6,450
4806	6	47' 9"	14.55	39910	1338	1083	22' 2"	6.76	35' 4"	10.78	17,000	7,750
4807	7	47' 9"	14.55	45510	1524	1234	25' 10"	7.87	39' 0"	11.90	20,100	9,150
4808	8	47' 9"	14.55	51100	1710	1386	29' 6"	8.99	42' 8"	13.02	23,600	10,700
4809	9	47' 9"	14.55	56690	1896	1538	33' 2"	10.11	46' 4"	14.13	27,600	12,550

1. Capacities shown include 30° roof cone.
2. Based on 1,244 cu. ft. per bu. and 5% compaction in cylinder (U.S. bushels).
3. Based on 770 kg/m³ and 5% compaction in cylinder.
4. To arrive at height of rope bracket in closed position: add 9" (0.23 m) to 15'-30" bins and 15" (9.38 m) to 33'-48" bins.

Note: Most farm series bins, up to and including 10,000 bushels, can use the auger chute. All other farm series bins require center unloading equipment. Upgraded Stir or Cir bins should be used with stirring or recirculating devices.

WIDE-CORR® GRAIN BIN SPECIFICATIONS

MODEL NUMBER	TIERS #	DIAMETER		CAPACITY ⁽¹⁾			EAVES HEIGHT		OVERALL HEIGHT ⁽⁴⁾		WEIGHT	
		ft	m	bu ⁽²⁾	m ³	tonnes ⁽³⁾	ft	m	ft	m	lb	kg
5104	4	50' 9"	15.46	32,860	1,106	891	14' 10"	4.52	28' 6"	8.70	14,000	6,350
5105	5	50' 9"	15.46	39,170	1,316	1,062	18' 6"	5.64	32' 2"	9.81	16,500	7,450
5106	6	50' 9"	15.46	45,490	1,526	1,234	22' 2"	6.76	35' 10"	10.93	19,400	8,800
5107	7	50' 9"	15.46	51,800	1,736	1,405	25' 10"	7.87	39' 6"	12.05	22,700	10,300
5108	8	50' 9"	15.46	58,120	1,946	1,576	29' 6"	8.99	43' 2"	13.17	26,400	11,950
5109	9	50' 9"	15.46	64,430	2,156	1,748	33' 2"	10.11	46' 10"	14.28	30,600	13,900
5405	5	53' 9"	16.37	44,400	1,493	1,204	18' 6"	5.64	33' 1"	10.08	17,900	8,150
5406	6	53' 9"	16.37	51,480	1,728	1,396	22' 2"	6.76	36' 9"	11.19	21,100	9,550
5407	7	53' 9"	16.37	58,560	1,963	1,588	25' 10"	7.87	40' 5"	12.31	24,600	11,150
5408	8	53' 9"	16.37	65,640	2,199	1,780	29' 6"	8.99	44' 1"	13.43	28,400	12,900
5409	9	53' 9"	16.37	72,720	2,434	1,972	33' 2"	10.11	47' 9"	14.55	33,000	14,950

BULK FEED TANKS

MODEL NUMBER	TIERS #	DIAMETER		CAPACITY ⁽¹⁾			EAVES HEIGHT		OVERALL HEIGHT ⁽⁴⁾		WEIGHT	
		ft	m	bu ⁽²⁾	m ³	tonnes ⁽³⁾	ft	m	ft	m	lb	kg
602	2	6'	1.82	225	7.50	5	13' 9"	4.19	15' 6"	4.72	719	326
603	3	6'	1.82	312	10.40	7	17' 5"	5.31	19' 2"	5.84	864	392
604	4	6'	1.82	400	13.30	9	21' 1"	6.43	22' 10"	6.96	1,030	467
605	5	6'	1.82	487	16.20	11	24' 9"	7.54	26' 6"	8.08	1,226	556
702	2	7'	2.12	319	10.60	7	14' 7"	4.47	16' 8"	5.11	918	416
703	3	7'	2.12	437	14.60	9	18' 3"	5.59	20' 4"	6.22	1,087	493
704	4	7'	2.12	556	18.50	13	22' 0"	6.71	24' 1"	7.34	1,253	568
705	5	7'	2.12	675	22.50	15	25' 7"	7.82	27' 8"	8.46	1,445	655
902	2	9'	2.73	567	18.90	13	16' 4"	4.98	19' 0"	5.79	1,401	635
903	3	9'	2.73	763	25.50	17	20' 0"	6.10	22' 8"	6.91	1,619	734
904	4	9'	2.73	960	32.00	22	23' 8"	7.21	26' 4"	8.03	1,877	851
905	5	9'	2.73	1156	38.50	26	27' 4"	8.33	30' 0"	9.14	2,179	988
1202	2	12'	3.64	1114	37.20	25	18' 11"	5.77	22' 5"	6.83	2,637	1,196
1203	3	12'	3.64	1463	48.80	33	22' 7"	6.88	26' 1"	7.95	2,969	1,346
1204	4	12'	3.64	1813	60.50	41	26' 3"	8.00	29' 9"	9.07	3,332	1,511
1205	5	12'	3.64	2162	72.10	49	29' 11"	9.12	33' 5"	10.19	3,723	1,689
1502	2	15'	4.55	1906	63.70	43	21' 5"	6.55	25' 8"	7.87	5,337	2,421
1503	3	15'	4.55	2452	81.90	55	25' 2"	7.67	29' 5"	8.99	5,752	2,609
1504	4	15'	4.55	2999	100.10	68	28' 8"	8.79	33' 2"	10.11	6,274	2,846
1505	5	15'	4.55	3545	118.20	80	32' 5"	9.91	36' 8"	11.23	6,835	3,100

1. Capacities shown include 60° hopper cone. 2. Based on 1.244 ft³/bu and 6% compaction below eaves line. 3. Bulk density = 640 kg/m³ = 40 lb/ft³.

CENTURION® W GRAIN BIN SPECIFICATIONS

MODEL NUMBER	TIERS #	DIAMETER		CAPACITY ⁽¹⁾			EAVES HEIGHT		OVERALL HEIGHT ⁽⁴⁾		WEIGHT	
		ft	m	bu ⁽²⁾	m ³	tonnes ⁽³⁾	ft	m	ft	m	lb	kg
4205	5	41' 9"	12.73	25,690	862	697	18' 6"	5.64	30' 0"	9.14	11,500	5,200
4206	6	41' 9"	12.73	29,970	1,004	813	22' 2"	6.76	33' 8"	10.25	13,100	5,950
4207	7	41' 9"	12.73	34,260	1,147	929	25' 10"	7.87	37' 4"	11.37	14,600	6,600
4208	8	41' 9"	12.73	38,540	1,289	1,045	29' 6"	8.99	41' 0"	12.49	16,500	7,500
4209	9	41' 9"	12.73	42,820	1,431	1,162	33' 2"	10.11	44' 8"	13.61	18,200	8,250
4210 ⁽⁴⁾	10	41' 9"	12.73	47,110	1,574	1,278	36' 10"	11.23	48' 2"	14.67	20,900	9,450
4211 ⁽⁴⁾	11	41' 9"	12.73	51,390	1,716	1,394	40' 6"	12.35	51' 10"	15.79	23,300	10,550
4212 ⁽⁴⁾	12	41' 9"	12.73	55,670	1,858	1,510	44' 2"	13.46	55' 6"	16.91	25,600	11,600
4505	5	44' 9"	13.64	29,830	1,001	809	18' 6"	5.64	30' 10"	9.4	12,700	5,750
4506	6	44' 9"	13.64	34,740	1,165	942	22' 2"	6.76	34' 6"	10.52	14,400	6,550
4507	7	44' 9"	13.64	39,660	1,328	1,076	25' 10"	7.87	38' 2"	11.64	16,000	7,250
4508	8	44' 9"	13.64	44,580	1,491	1,209	29' 6"	8.99	41' 10"	12.75	18,300	8,300
4509	9	44' 9"	13.64	49,490	1,655	1,342	33' 2"	10.11	45' 6"	13.87	20,400	9,250
4510 ⁽⁴⁾	10	44' 9"	13.64	54,410	1,818	1,476	36' 10"	11.23	49' 0"	14.94	23,200	10,500
4511 ⁽⁴⁾	11	44' 9"	13.64	59,330	1,982	1,609	40' 6"	12.35	52' 8"	16.05	25,900	11,750
4512 ⁽⁴⁾	12	44' 9"	13.64	64,240	2,145	1,743	44' 2"	13.46	56' 4"	17.17	28,400	12,900
4805	5	47' 9"	14.55	34,320	1,153	931	18' 6"	5.64	31' 8"	9.66	14,100	6,400
4806	6	47' 9"	14.55	39,910	1,338	1,083	22' 2"	6.76	35' 4"	10.78	16,000	7,250
4807	7	47' 9"	14.55	45,510	1,524	1,234	25' 10"	7.87	39' 0"	11.9	17,900	8,150
4808	8	47' 9"	14.55	51,100	1,710	1,386	29' 6"	8.99	42' 8"	13.02	20,400	9,250
4809	9	47' 9"	14.55	56,690	1,896	1,538	33' 2"	10.11	46' 4"	14.13	23,100	10,450
4810 ⁽⁴⁾	10	47' 9"	14.55	62,290	2,082	1,690	36' 10"	11.23	49' 10"	15.2	25,700	11,650
4811 ⁽⁴⁾	11	47' 9"	14.55	67,880	2,268	1,841	40' 6"	12.35	53' 6"	16.32	28,700	13,050
4812 ⁽⁴⁾	12	47' 9"	14.55	73,480	2,454	1,993	44' 2"	13.46	57' 2"	17.43	31,800	14,450
5105	5	50' 9"	15.46	39,170	1,316	1,062	18' 6"	5.64	32' 2"	9.81	15,600	7,050
5106	6	50' 9"	15.46	45,490	1,526	1,234	22' 2"	6.76	35' 10"	10.93	17,800	8,100
5107	7	50' 9"	15.46	51,800	1,736	1,405	25' 10"	7.87	39' 6"	12.05	19,900	9,050
5108	8	50' 9"	15.46	58,120	1,946	1,576	29' 6"	8.99	43' 2"	13.17	23,300	10,550
5109	9	50' 9"	15.46	64,430	2,156	1,748	33' 2"	10.11	46' 10"	14.28	25,600	11,600
5110 ⁽⁴⁾	10	50' 9"	15.46	70,750	2,366	1,919	36' 10"	11.23	50' 6"	15.4	28,400	12,900
5111 ⁽⁴⁾	11	50' 9"	15.46	77,060	2,576	2,090	40' 6"	12.35	54' 2"	16.52	32,100	14,550
5112 ⁽⁴⁾	12	50' 9"	15.46	83,380	2,785	2,262	44' 2"	13.46	57' 10"	17.64	35,400	16,050
5405	5	53' 9"	16.37	44,400	1,493	1,204	18' 6"	5.64	33' 1"	10.08	16,500	7,450
5406	6	53' 9"	16.37	51,480	1,728	1,396	22' 2"	6.76	36' 9"	11.19	18,900	8,550
5407	7	53' 9"	16.37	58,560	1,963	1,588	25' 10"	7.87	40' 5"	12.31	21,300	9,700
5408	8	53' 9"	16.37	65,640	2,199	1,780	29' 6"	8.99	44' 1"	13.43	24,900	11,250
5409	9	53' 9"	16.37	72,720	2,434	1,972	33' 2"	10.11	47' 9"	14.55	27,800	12,600
5410 ⁽⁴⁾	10	53' 9"	16.37	79,800	2,669	2,164	36' 10"	11.23	51' 5"	15.67	32,500	14,750
5411 ⁽⁴⁾	11	53' 9"	16.37	86,880	2,904	2,356	40' 6"	12.35	55' 1"	16.78	35,500	16,100
5412 ⁽⁴⁾	12	53' 9"	16.37	93,960	3,140	2,549	44' 2"	13.46	58' 9"	17.9	39,700	18,000

- Capacities shown include 30° roof cone.
- Based on 1,244 ft³ per bu. and 5% compaction below eaves line.
- Bulk density = 770 kg/m³ = 48 lb/ft³ and 5% compaction below eaves line.
- Supplied with flat caps – all other models supplied with domed cap and remote cap opener.

WESTEEL ELITE HOPPER CONE SPECIFICATIONS⁽¹⁾

MODEL NUMBER	HOPPER CONE ⁽¹⁾				BIN		BIN / CONE		AUGER LENGTH AT INCLINE ANGLE			
	LEGS #	WEIGHT lb	HEIGHT ft	CAPACITY bu	BIN MODEL NUMBER	CAPACITY bu	CAPACITY bu	HEIGHT ft	30° ft	35° ft	40° ft	45° ft
1504	6	2,100	7' 2"	253	1504	2,390	2,643	26' 0"	55	49	45	43
1505	6	2,100	7' 2"	253	1505	2,930	3,183	29' 8"	63	55	51	48
1506	7	2,150	7' 2"	253	1506	3,470	3,723	33' 4"	70	62	57	53
1605	8	2,400	7' 7"	315	1605	3,349	3,664	30' 4"	64	56	52	49
1606	8	2,400	7' 7"	315	1606	3,965	4,280	34' 0"	71	65	58	54
1804	9	3,050	8' 2"	437	1804	3,500	3,937	27' 10"	59	53	49	46
1805	9	3,050	8' 2"	437	1805	4,280	4,717	31' 6"	66	59	55	52
1806	10	4,800	8' 2"	437	1806	5,060	5,497	35' 2"	74	65	60	57
2105	11	5,600	9' 4"	694	2105	5,910	6,604	33' 6"	70	63	58	55
2106	11	5,600	9' 4"	694	2106	6,980	7,674	37' 2"	78	69	64	61
2107	13	6,460	9' 4"	694	2107	8,050	8,744	40' 10"	85	75	70	66
2108	13	6,460	9' 4"	694	2108	9,120	9,814	44' 6"	92	82	76	71

1. 35° cone slope

SEEDSTOR-K® HOPPER CONE SPECIFICATIONS⁽⁴⁾

MODEL NUMBER	DIAMETER	CONE SLOPE	CAPACITY		OVERALL HEIGHT		WEIGHT	
			bu	ft ³	ft	lb		
1504-1506 ⁽¹⁾	15'	45°	349		9' 3"		2,366	
1804-1806 ⁽¹⁾	18'	45°	604		10' 8"		3,281	
2105-2106 ⁽¹⁾	21'	45°	959		12' 2"		4,561	
1507-1510 ⁽²⁾	15'	45°	349		9' 3"		2,999	
1807-1810 ⁽²⁾	18'	45°	604		10' 8"		4,008	
2107-2110 ⁽²⁾	21'	45°	959		12' 2"		6,270	
2407-2410 ⁽²⁾	24'	40°	1201		12' 0"		7,555	
2706-2709 ⁽²⁾	27'	40°	1710		13' 3"		9,165	
2107HD-2110HD ⁽³⁾	21'	45°	959		12' 2"		6,908	
2407HD-2410HD ⁽³⁾	24'	40°	1201		12' 0"		8,323	
2706HD-2709HD ⁽³⁾	27'	40°	1710		13' 3"		10,164	

SEEDSTOR-K® UNSTIFFENED BIN SPECIFICATIONS

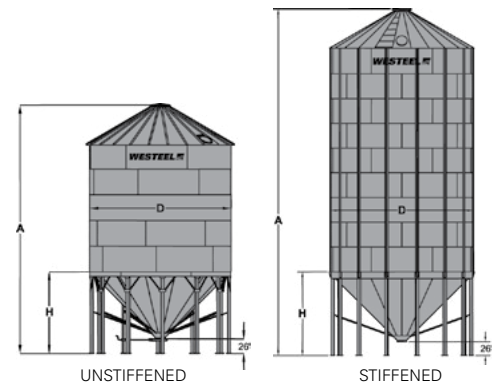
MODEL NUMBER	TIERS #	CAPACITY ⁽⁵⁾			DIMENSIONS						AUGER LENGTH				WEIGHT	
		bu ⁽⁷⁾	ft ³	tonnes ⁽⁸⁾	A		H		D	30° ⁽⁶⁾		35° ⁽⁶⁾		lb	kg	
					ft	m	ft	m		ft	m	ft	m			
1504	4	2,747	3,268	74.50	27' 10"	8.49	9' 3"	2.81	14' 11"	59	18	53	17	4,380	1,990	
1505	5	3,288	3,909	89.20	31' 6"	9.60	9' 3"	2.81	14' 11"	67	21	59	18	4,960	2,250	
1506	6	3,829	4,550	103.90	35' 2"	10.72	9' 3"	2.81	14' 11"	74	23	65	20	5,970	2,710	
1804	4	4,121	4,905	111.80	30' 2"	9.19	10' 8"	3.26	17' 11"	64	20	57	18	5,730	2,600	
1805	5	4,900	5,828	133.00	33' 10"	10.31	10' 8"	3.26	17' 11"	71	22	63	20	6,410	2,910	
1806	6	5,679	6,751	154.10	37' 6"	11.43	10' 8"	3.26	17' 11"	79	25	70	22	7,360	3,350	
2105	5	6,893	8,202	187.00	36' 2"	11.03	12' 2"	3.71	20' 11"	76	24	68	21	8,540	3,880	
2106	6	7,953	9,458	215.80	39' 10"	12.15	12' 2"	3.71	20' 11"	83	26	74	23	9,550	4,340	

SEEDSTOR-K® STIFFENED BIN SPECIFICATIONS

MODEL NUMBER	TIERS #	CAPACITY ⁽⁵⁾			DIMENSIONS						AUGER LENGTH				WEIGHT	
		bu ⁽⁷⁾	ft ³	tonnes ⁽⁸⁾	A		H		D	30° ⁽⁶⁾		35° ⁽⁶⁾		lb	kg	
					ft	m	ft	m		ft	m	ft	m			
1507	7	4,370	5,192	118.60	38' 10"	11.87	9' 3"	2.81	14' 11"	81	25	72	22	6,450	2,930	
1508	8	4,911	5,833	133.30	42' 6"	12.96	9' 3"	2.81	14' 11"	89	28	78	24	6,840	3,110	
1509	9	5,452	6,474	147.90	46' 2"	14.07	9' 3"	2.81	14' 11"	96	30	85	26	7,430	3,380	
1510	10	5,993	7,115	162.60	49' 10"	15.19	9' 3"	2.81	14' 11"	103	32	91	28	7,960	3,620	
1807	7	6,458	7,674	175.20	41' 5"	12.55	10' 8"	3.26	17' 11"	86	27	76	24	8,180	3,720	
1808	8	7,237	8,597	196.40	44' 10"	13.66	10' 8"	3.26	17' 11"	93	29	83	26	8,850	4,020	
1809	9	8,016	9,521	217.50	48' 6"	14.78	10' 8"	3.26	17' 11"	101	31	89	28	9,350	4,250	
1810	10	8,795	10,444	238.60	52' 2"	15.90	10' 8"	3.26	17' 11"	108	33	95	29	9,990	4,540	
2107 ⁽⁹⁾	7	9,013	10,715	244.60	43' 6"	13.26	12' 2"	3.71	20' 11"	91	28	81	25	11,350	5,160	
2108 ⁽⁹⁾	8	10,073	11,972	273.30	47' 2"	14.38	12' 2"	3.71	20' 11"	98	30	87	27	12,130	5,510	
2109 ⁽⁹⁾	9	11,134	13,228	302.10	50' 10"	15.50	12' 2"	3.71	20' 11"	105	32	93	29	12,820	5,830	
2110 ⁽⁹⁾	10	12,194	14,485	330.90	54' 6"	16.62	12' 2"	3.71	20' 11"	113	35	100	31	13,670	6,210	
2407 ^(9/10)	7	11,822	14,060	320.80	44' 2"	13.46	12' 0"	3.65	23' 11"	92	29	82	25	13,430	6,100	
2408 ^(9/10)	8	13,207	15,702	358.40	47' 10"	14.58	12' 0"	3.65	23' 11"	99	31	88	27	14,440	6,560	
2409 ^(9/10)	9	14,592	17,343	395.90	51' 6"	15.70	12' 0"	3.65	23' 11"	107	33	95	29	15,410	7,000	
2410 ^(9/10)	10	15,977	18,984	433.50	55' 2"	16.82	12' 0"	3.65	23' 11"	114	35	101	31	16,470	7,490	
2706 ^(9/10)	6	13,540	16,117	367.40	42' 7"	12.99	13' 3"	4.03	26' 11"	89	28	80	25	15,930	7,240	
2707 ^(9/10)	7	15,293	18,195	415.00	46' 3"	14.11	13' 3"	4.03	26' 11"	96	30	86	27	16,940	7,700	
2708 ^(9/10)	8	17,046	20,272	462.50	49' 11"	15.23	13' 3"	4.03	26' 11"	104	32	92	29	17,640	8,020	
2709 ^(9/10)	9	18,798	22,349	510.10	53' 7"	16.34	13' 3"	4.03	26' 11"	111	34	99	31	19,000	8,640	

1. Non-Stiffened SeedStor-K
2. Stiffened SeedStor-K
3. Stiffened Heavy-Duty SeedStor-K
4. 45° cone slope
5. Capacities shown include 30° roof slope.
6. Auger incline angle.
7. Based on 1,244 cu. ft. per bu. and 5% compaction in cylinder and cone.
8. Based on 770 kg/m³ and 5% compaction in cylinder and cone.
9. Available in heavy-duty versions.
10. Cone slopes are 40° for the 24' and 27' models. All others are 45°.

Note: Ladder system may require platform and cages where required by local jurisdiction.



Seven to 10 tier models include external Variable Section Stiffeners (VSS) for extra wall strength.

WIDE-CORR® CENTURION® GRAIN BIN SPECIFICATIONS

MODEL NUMBER	TIERS #	DIAMETER		CAPACITY ⁽¹⁾			EAVES HEIGHT		OVERALL HEIGHT ⁽⁴⁾		WEIGHT	
		ft	m	bu ⁽²⁾	m ³	tonnes ⁽³⁾	ft	m	ft	m	lb	kg
7209	9	71' 7"	21.83	133,120	4,500	3,611	33' 2"	10.11	53' 6"	16.37	58,500	26,550
7210	10	71' 7"	21.83	145,590	4,919	3,949	36' 10"	11.23	57' 2"	17.49	63,900	29,000
7211	11	71' 7"	21.83	158,060	5,337	4,287	40' 6"	12.34	60' 10"	18.61	70,100	31,800
7212	12	71' 7"	21.83	170,520	5,755	4,625	44' 2"	13.46	64' 6"	19.73	76,700	34,800
7213	13	71' 7"	21.83	182,990	6,174	4,963	47' 10"	14.58	68' 2"	20.84	83,800	38,000
7214	14	71' 7"	21.83	195,460	6,592	5,302	51' 6"	15.70	71' 10"	21.96	90,100	40,850
7215	15	71' 7"	21.83	207,930	7,010	5,640	55' 2"	16.81	75' 6"	23.08	99,400	45,100
7216	16	71' 7"	21.83	220,400	7,428	5,978	58' 10"	17.93	79' 2"	24.20	109,305	49,580
7217	17	71' 7"	21.83	232,860	7,847	6,316	62' 6"	19.05	82' 10"	25.31	118,100	53,550
7218	18	71' 7"	21.83	245,330	8,265	6,654	66' 2"	20.17	86' 6"	26.43	126,700	57,450
7219	19	71' 7"	21.83	257,800	8,683	6,993	69' 10"	21.29	90' 2"	27.55	136,500	61,900
7220	20	71' 7"	21.83	270,270	9,102	7,331	73' 6"	22.40	93' 10"	28.67	147,000	66,650
7221	21	71' 7"	21.83	282,740	9,520	7,669	77' 2"	23.52	97' 6"	29.78	159,300	72,250
7222	22	71' 7"	21.83	295,200	9,938	8,007	80' 10"	24.64	101' 2"	30.90	169,800	77,000
7223	23	71' 7"	21.83	307,670	10,356	8,345	84' 6"	25.76	104' 10"	32.02	183,700	83,300
7809	9	77' 7"	23.65	158,240	5,353	4,292	33' 2"	10.11	55' 2"	16.90	69,800	31,650
7810	10	77' 7"	23.65	172,870	5,844	4,689	36' 10"	11.23	58' 10"	18.01	76,200	34,600
7811	11	77' 7"	23.65	187,510	6,334	5,086	40' 6"	12.34	62' 6"	19.13	84,200	38,200
7812	12	77' 7"	23.65	202,140	6,825	5,483	44' 2"	13.46	66' 2"	20.25	91,100	41,300
7813	13	77' 7"	23.65	216,770	7,316	5,880	47' 10"	14.58	69' 10"	21.37	99,900	45,300
7814	14	77' 7"	23.65	231,400	7,807	6,277	51' 6"	15.70	73' 6"	22.48	108,300	49,100
7815	15	77' 7"	23.65	246,040	8,298	6,674	55' 2"	16.81	77' 2"	23.6	118,400	53,700
7816	16	77' 7"	23.65	260,670	8,789	7,070	58' 10"	17.93	80' 10"	24.72	126,800	57,500
7817	17	77' 7"	23.65	275,300	9,280	7,467	62' 6"	19.05	84' 6"	25.84	139,600	63,300
7818	18	77' 7"	23.65	289,930	9,771	7,864	66' 2"	20.17	88' 2"	26.95	150,000	68,000
7819	19	77' 7"	23.65	304,570	10,262	8,261	69' 10"	21.29	91' 10"	28.07	164,100	74,400
7820	20	77' 7"	23.65	319,200	10,753	8,658	73' 6"	22.40	95' 6"	29.19	176,000	79,800
7821	21	77' 7"	23.65	333,830	11,243	9,055	77' 2"	23.52	99' 2"	30.31	191,800	86,950
7822	22	77' 7"	23.65	348,460	11,734	9,452	80' 10"	24.64	102' 10"	31.42	203,700	92,350
7823	23	77' 7"	23.65	363,100	12,225	9,849	84' 6"	25.76	106' 6"	32.54	219,700	99,650
8409	9	83' 7"	25.47	186,160	6,300	5,049	33' 2"	10.11	56' 11"	17.34	82,900	37,600
8410	10	83' 7"	25.47	203,130	6,869	5,510	36' 10"	11.23	60' 7"	18.46	90,300	40,950
8411	11	83' 7"	25.47	220,100	7,439	5,970	40' 6"	12.35	64' 3"	19.58	99,200	45,000
8412	12	83' 7"	25.47	237,070	8,008	6,430	44' 2"	13.46	67' 11"	20.70	108,300	49,100
8413	13	83' 7"	25.47	254,040	8,577	6,891	47' 10"	14.58	71' 7"	21.82	118,100	53,600
8414	14	83' 7"	25.47	271,010	9,147	7,351	51' 6"	15.70	75' 3"	22.93	127,700	57,900
8415	15	83' 7"	25.47	287,980	9,716	7,811	55' 2"	16.82	78' 11"	24.05	139,100	63,100
8416	16	83' 7"	25.47	304,950	10,285	8,271	58' 10"	17.93	82' 7"	25.17	154,300	69,950
8417	17	83' 7"	25.47	322,010	10,858	8,734	62' 6"	19.06	86' 3"	26.29	166,400	75,450
8418	18	83' 7"	25.47	338,980	11,427	9,195	66' 2"	20.17	89' 11"	27.41	181,100	82,100
8419	19	83' 7"	25.47	355,950	11,997	9,655	69' 10"	21.29	93' 7"	28.53	194,500	88,250
8420	20	83' 7"	25.47	372,920	12,566	10,115	73' 6"	22.41	97' 3"	29.64	210,800	95,600
8421	21	83' 7"	25.47	389,890	13,135	10,576	77' 2"	23.53	100' 11"	30.76	224,300	101,750
8422	22	83' 7"	25.47	406,870	13,705	11,036	80' 10"	24.65	104' 7"	31.88	241,100	109,350
8423	23	83' 7"	25.47	423,840	14,274	11,496	84' 6"	25.76	108' 3"	33.00	257,000	116,550
9009	9	89' 6"	27.29	216,030	7,315	5,860	33' 2"	10.11	58' 8"	17.95	97,600	44,250
9010	10	89' 6"	27.29	235,510	7,968	6,388	36' 10"	11.23	62' 4"	19.07	107,800	48,900
9011	11	89' 6"	27.29	254,990	8,622	6,916	40' 6"	12.34	66' 0"	20.18	116,300	52,750
9012	12	89' 6"	27.29	274,470	9,275	7,445	44' 2"	13.46	69' 8"	21.3	127,200	57,650
9013	13	89' 6"	27.29	293,950	9,929	7,973	47' 10"	14.58	73' 4"	22.42	137,800	62,500
9014	14	89' 6"	27.29	313,430	10,583	8,502	51' 6"	15.70	77' 0"	23.54	152,100	69,000
9015	15	89' 6"	27.29	332,920	11,236	9,030	55' 2"	16.81	80' 8"	24.65	165,000	74,850
9016	16	89' 6"	27.29	352,400	11,890	9,558	58' 10"	17.93	84' 4"	25.77	182,100	82,600
9017	17	89' 6"	27.29	371,880	12,543	10,087	62' 6"	19.05	88' 0"	26.89	194,200	88,050
9018	18	89' 6"	27.29	391,360	13,197	10,615	66' 2"	20.17	91' 8"	28.01	211,000	95,700
9019	19	89' 6"	27.29	410,840	13,850	11,144	69' 10"	21.29	95' 4"	29.12	225,500	102,250
9020	20	89' 6"	27.29	430,320	14,504	11,672	73' 6"	22.40	99' 0"	30.24	245,500	111,350
9021	21	89' 6"	27.29	449,800	15,158	12,200	77' 2"	23.52	102' 8"	31.36	260,000	117,950
9022	22	89' 6"	27.29	469,280	15,811	12,729	80' 10"	24.64	106' 4"	32.48	280,700	127,300
9023	23	89' 6"	27.29	488,760	16,465	13,257	84' 6"	25.76	110' 0"	33.59	297,600	134,950

1. Capacities based on: Models 1513 to 5123 – filled to eaves line with 30" roof cone. Models 5409 to 10822 – filled to 3/4" below eaves line with 28" roof cone.
 2. Based on 1.244 ft³/bu and 5% compaction below eaves line in cylinder (U.S. bushels).
 3. Based on 770 kg/m³ (48 lb/ft³) and 5% compaction below eaves line in cylinder.

MODEL NUMBER	TIERS	DIAMETER		CAPACITY ⁽¹⁾			EAVES HEIGHT		OVERALL HEIGHT ⁽⁴⁾		WEIGHT	
	#	ft	m	bu ⁽²⁾	m ³	tonnes ⁽³⁾	ft	m	ft	m	lb	kg
	10209	9	101' 6"	30.93	284,800	9,653	7,725	33' 2"	10.11	61' 11"	18.86	125,200
10210	10	101' 6"	30.93	309,820	10,492	8,404	36' 10"	11.23	65' 7"	19.98	137,100	62,200
10211	11	101' 6"	30.93	334,840	11,332	9,082	40' 6"	12.35	69' 3"	21.10	151,800	68,850
10212	12	101' 6"	30.93	359,860	12,171	9,761	44' 2"	13.46	72' 11"	22.21	166,800	75,650
10213	13	101' 6"	30.93	384,890	13,010	10,440	47' 10"	14.58	76' 7"	23.33	181,900	82,500
10214	14	101' 6"	30.93	409,910	13,850	11,118	51' 6"	15.70	80' 3"	24.45	197,500	89,600
10215	15	101' 6"	30.93	435,070	14,694	11,801	55' 2"	16.82	83' 11"	25.57	217,400	98,600
10216	16	101' 6"	30.93	460,100	15,534	12,480	58' 10"	17.94	87' 7"	26.69	233,500	105,900
10217	17	101' 6"	30.93	485,120	16,373	13,158	62' 6"	19.06	91' 3"	27.81	254,500	115,400
10218	18	101' 6"	30.93	510,140	17,213	13,837	66' 2"	20.17	94' 11"	28.93	273,200	123,900
10219	19	101' 6"	30.93	535,160	18,052	14,516	69' 10"	21.29	98' 7"	30.04	296,200	134,350
10220	20	101' 6"	30.93	560,190	18,892	15,195	73' 6"	22.41	102' 3"	31.16	317,600	144,050
10221	21	101' 6"	30.93	585,210	19,731	15,873	77' 2"	23.53	105' 11"	32.28	343,200	155,650
10222	22	101' 6"	30.93	610,230	20,570	16,552	80' 10"	24.65	109' 7"	33.40	364,800	165,450
10223	23	101' 6"	30.93	635,250	21,410	17,231	84' 6"	25.76	113' 3"	34.51	393,300	178,400
10809	9	107' 5"	32.74	323,140	10,957	8,765	33' 2"	10.11	63' 7"	19.39	140,000	63,500
10810	10	107' 5"	32.74	351,190	11,898	9,526	36' 10"	11.23	67' 3"	20.50	154,900	70,250
10811	11	107' 5"	32.74	379,250	12,840	10,287	40' 6"	12.35	70' 11"	21.62	170,200	77,200
10812	12	107' 5"	32.74	407,300	13,781	11,048	44' 2"	13.46	74' 7"	22.74	186,100	84,400
10813	13	107' 5"	32.74	435,350	14,722	11,809	47' 10"	14.58	78' 3"	23.86	203,600	92,350
10814	14	107' 5"	32.74	463,410	15,663	12,569	51' 6"	15.70	81' 11"	24.97	225,295	102,192
10815	15	107' 5"	32.74	491,620	16,609	13,335	55' 2"	16.82	85' 7"	26.10	244,300	110,800
10816	16	107' 5"	32.74	519,670	17,551	14,096	58' 10"	17.94	89' 3"	27.22	262,700	119,150
10817	17	107' 5"	32.74	547,720	18,492	14,857	62' 6"	19.06	92' 11"	28.33	284,800	129,200
10818	18	107' 5"	32.74	575,780	19,433	15,617	66' 2"	20.17	96' 7"	29.45	307,900	139,600
10819	19	107' 5"	32.74	603,830	20,374	16,378	69' 10"	21.29	100' 3"	30.57	335,300	152,050
10820	20	107' 5"	32.74	631,880	21,315	17,139	73' 6"	22.41	103' 11"	31.69	358,400	162,550
10821	21	107' 5"	32.74	659,940	22,256	17,900	77' 2"	23.53	107' 7"	32.80	385,300	174,750
10822	22	107' 5"	32.74	687,990	23,197	18,661	80' 10"	24.65	111' 3"	33.92	410,500	186,200

1. Capacities based on: Models 1513 to 5123 – filled to eaves line with 30° roof cone. Models 5409 to 10822 – filled to 3/4" below eaves line with 28° roof cone.

2. Based on 1,244 ft³/bu and 5% compaction below eaves line in cylinder (U.S. bushels).

3. Based on 770 kg/m³ (48 lb/ft³) and 5% compaction below eaves line in cylinder.

WIDE-CORR® CENTURION® HOPPER BOTTOM BIN SPECIFICATIONS

MODEL NUMBER	TIERS #	DIAMETER		CAPACITY ⁽¹⁾			OVERALL HEIGHT		HOPPER HEIGHT		LEGS #	HOPPER angle	WEIGHT	
		ft	m	bu ⁽²⁾	m	tonnes ⁽³⁾	ft	m	ft	m			lb	kg
1507H45	7	14' 11"	4.55	4,350	146	118	39' 6"	12.04	9' 9"	2.97	10	45°	8,495	3,853
1508H45	8	14' 11"	4.55	4,890	165	133	43' 2"	13.16	9' 9"	2.97	10	45°	8,904	4,039
1509H45	9	14' 11"	4.55	5,440	183	147	46' 10"	14.27	9' 9"	2.97	10	45°	9,503	4,310
1510H45	10	14' 11"	4.55	5,980	201	162	50' 6"	15.39	9' 9"	2.97	10	45°	10,032	4,550
1511H45	11	14' 11"	4.55	6,520	219	177	54' 2"	16.51	9' 9"	2.97	10	45°	10,664	4,837
1512H45	12	14' 11"	4.55	7,060	237	192	57' 10"	17.63	9' 9"	2.97	10	45°	11,241	5,099
1513H45	13	14' 11"	4.55	7,600	255	206	61' 6"	18.75	9' 9"	2.97	10	45°	11,812	5,358
1807H45	7	17' 11"	5.46	6,440	217	175	42' 0"	12.80	11' 4"	3.45	12	45°	10,842	4,918
1808H45	8	17' 11"	5.46	7,220	243	196	45' 8"	13.92	11' 4"	3.45	12	45°	11,526	5,228
1809H45	9	17' 11"	5.46	8,000	269	217	49' 4"	15.04	11' 4"	3.45	12	45°	12,032	5,458
1810H45	10	17' 11"	5.46	8,780	295	238	53' 0"	16.15	11' 4"	3.45	12	45°	12,715	5,767
1811H45	11	17' 11"	5.46	9,560	321	259	56' 8"	17.27	11' 4"	3.45	12	45°	13,486	6,117
1812H45	12	17' 11"	5.46	10,330	347	280	60' 4"	18.39	11' 4"	3.45	12	45°	14,256	6,466
1813H45	13	17' 11"	5.46	11,110	373	302	64' 0"	19.51	11' 4"	3.45	12	45°	15,076	6,838
2107H45	7	20' 11"	6.38	8,990	303	244	44' 5"	13.54	12' 11"	3.94	14	45°	14,566	6,607
2108H45	8	20' 11"	6.38	10,050	338	273	48' 1"	14.66	12' 11"	3.94	14	45°	15,355	6,965
2109H45	9	20' 11"	6.38	11,140	374	302	51' 9"	15.77	12' 11"	3.94	14	45°	16,038	7,275
2110H45	10	20' 11"	6.38	12,170	409	330	55' 5"	16.89	12' 11"	3.94	14	45°	16,929	7,679
2111H45	11	20' 11"	6.38	13,230	445	359	59' 1"	18.01	12' 11"	3.94	14	45°	17,877	8,109
2112H45	12	20' 11"	6.38	14,290	481	388	62' 9"	19.13	12' 11"	3.94	14	45°	18,768	8,513
2113H45	13	20' 11"	6.38	15,360	516	417	66' 5"	20.24	12' 11"	3.94	14	45°	19,849	9,003
2407H45	7	23' 11"	7.29	12,040	405	327	46' 9"	14.25	14' 5"	4.39	16	45°	17,712	8,034
2408H45	8	23' 11"	7.29	13,430	452	364	50' 5"	15.37	14' 5"	4.39	16	45°	18,708	8,486
2409H45	9	23' 11"	7.29	14,810	498	402	54' 1"	16.48	14' 5"	4.39	16	45°	19,681	8,927
2410H45	10	23' 11"	7.29	16,200	545	440	57' 9"	17.60	14' 5"	4.39	16	45°	21,065	9,555
2411H45	11	23' 11"	7.29	17,580	591	477	61' 5"	18.72	14' 5"	4.39	16	45°	21,922	9,944
2412H45	12	23' 11"	7.29	18,970	638	515	65' 1"	19.84	14' 5"	4.39	16	45°	23,317	10,576
2413H45	13	23' 11"	7.29	20,350	684	552	68' 9"	20.96	14' 5"	4.39	16	45°	24,173	10,965
2707H40	7	26' 10"	8.18	15,280	515	415	47' 0"	14.33	13' 9"	4.19	18	40°	25,691	11,653
2708H40	8	26' 10"	8.18	17,030	573	462	50' 8"	15.44	13' 9"	4.19	18	40°	26,504	12,022
2709H40	9	26' 10"	8.18	18,790	632	510	54' 4"	16.56	13' 9"	4.19	18	40°	27,978	12,691
2710H40	10	26' 10"	8.18	20,540	691	557	58' 0"	17.68	13' 9"	4.19	18	40°	29,763	13,500
2711H40	11	26' 10"	8.18	22,290	750	605	61' 8"	18.80	13' 9"	4.19	18	40°	30,769	13,957
2712H40	12	26' 10"	8.18	24,050	809	652	65' 4"	19.91	13' 9"	4.19	18	40°	32,464	14,725
2713H40	13	26' 10"	8.18	25,800	868	700	69' 0"	21.03	13' 9"	4.19	18	40°	33,887	15,371
3007H40	7	29' 10"	9.09	19,280	649	523	49' 1"	14.96	15' 0"	4.57	20	40°	30,691	13,921
3008H40	8	29' 10"	9.09	21,440	722	582	52' 9"	16.08	15' 0"	4.57	20	40°	31,605	14,336
3009H40	9	29' 10"	9.09	23,600	795	641	56' 5"	17.20	15' 0"	4.57	20	40°	33,141	15,033
3010H40	10	29' 10"	9.09	25,770	867	699	60' 1"	18.31	15' 0"	4.57	20	40°	34,742	15,759
3011H40	11	29' 10"	9.09	27,930	940	758	63' 9"	19.43	15' 0"	4.57	20	40°	36,743	16,666
3012H40	12	29' 10"	9.09	30,100	1,012	817	67' 5"	20.55	15' 0"	4.57	20	40°	38,912	17,650
3013H40	13	29' 10"	9.09	32,260	1,085	875	71' 1"	21.67	15' 0"	4.57	20	40°	40,996	18,595
3307H37	7	32' 10"	10.01	23,490	792	637	49' 7"	15.11	15' 1"	4.60	22	37°	45,148	20,479
3308H37	8	32' 10"	10.01	26,110	880	708	53' 3"	16.23	15' 1"	4.60	22	37°	46,250	20,979
3309H37	9	32' 10"	10.01	28,730	967	779	56' 11"	17.35	15' 1"	4.60	22	37°	47,830	21,695
3310H37	10	32' 10"	10.01	31,350	1,055	851	60' 7"	18.47	15' 1"	4.60	22	37°	49,476	22,442
3311H37	11	32' 10"	10.01	33,960	1,143	922	64' 3"	19.58	15' 1"	4.60	22	37°	52,089	23,627
3312H37	12	32' 10"	10.01	36,580	1,231	993	67' 11"	20.70	15' 1"	4.60	22	37°	54,882	24,894
3313H37	13	32' 10"	10.01	39,200	1,319	1,064	71' 7"	21.82	15' 1"	4.60	22	37°	57,155	25,925
3314H37	14	32' 10"	10.01	41,820	1,407	1,135	75' 3"	22.94	15' 1"	4.60	22	37°	59,465	26,973
3607H37	7	35' 10"	10.92	28,510	961	774	51' 7"	15.72	16' 3"	4.95	24	37°	52,402	23,769
3608H37	8	35' 10"	10.92	31,630	1,066	858	55' 3"	16.84	16' 3"	4.95	24	37°	53,611	24,318
3609H37	9	35' 10"	10.92	34,740	1,170	943	58' 11"	17.96	16' 3"	4.95	24	37°	55,326	25,095
3610H37	10	35' 10"	10.92	37,860	1,275	1,027	62' 7"	19.08	16' 3"	4.95	24	37°	57,259	25,972
3611H37	11	35' 10"	10.92	40,980	1,379	1,112	66' 3"	20.19	16' 3"	4.95	24	37°	59,970	27,202
3612H37	12	35' 10"	10.92	44,100	1,484	1,197	69' 11"	21.31	16' 3"	4.95	24	37°	62,894	28,528
3613H37	13	35' 10"	10.92	47,210	1,589	1,281	73' 7"	22.43	16' 3"	4.95	24	37°	66,173	30,016
3614H37	14	35' 10"	10.92	50,330	1,693	1,366	77' 3"	23.55	16' 3"	4.95	24	37°	69,397	31,478

1. Capacities based on: Models 1513 to 5123 – filled to eaves line with 30° roof cone. Models 5409 to 10822 – filled to 3/4" below eaves line with 28° roof cone.
2. Based on 1.244 ft³/bu and 5% compaction below eaves line in cylinder (U.S. bushels).
3. Based on 770 kg/m³ (48 lb/ft³) and 5% compaction below eaves line in cylinder.



Westeel is an AGI Brand.

AGI is a leading provider of equipment solutions for agriculture bulk commodities including seed, fertilizer, grain, and feed systems with a growing platform in providing equipment and solutions for food processing facilities. AGI has manufacturing facilities in Canada, the United States, the United Kingdom, Brazil, South Africa and Italy and distributes its products globally.

AGI WESTEEL

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