

ON FARM AND COMMERCIAL STORAGE

WESTEEL 

Wide-Corr® • Centurion® W • SeedStor-K® • Wide-Corr® Centurion®
Wide-Corr® Centurion® Hopper



MORE THAN A CENTURY OF EXPERIENCE WORKING WITH STEEL GOES INTO EVERY WESTEEL BIN

NO COMPANY HAS MORE EXPERIENCE

manufacturing grain storage systems for both commercial and on-farm application than Westeel. We 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, we continue to lead the industry in innovation, quality and product selection. All our products are manufactured under the stringent requirements of ISO 9001, and we 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 any factors that affect the overall product quality and functionality. At Westeel, we offer 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.

PRECISION ENGINEERED FOR SUPERIOR STRENGTH

All Westeel bins and hopper tanks are professionally engineered to provide optimum structural integrity from top to bottom. Our engineers have coaxed the maximum strength out of every component in all our 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. Westeel bins are capable of supporting up to 100 psf of ground snow load depending on bin size and install location.

COMPUTERIZED MANUFACTURING PROCESS

Westeel employs a computer assisted manufacturing process to ensure precision cut sheets that assemble easily and for snug, weather-tight seals at the connection points. The result is a bin that is easier to erect and provides superior protection for your grain.

CUSTOMIZED SOLUTIONS

Highly adaptable to a wide range of applications, Wide-Corr storage systems can be customized to your operation including features such as special discharge outlets, longer hopper legs and reinforced designs for higher catwalk support loads. Regardless of your specialized needs, there's a Wide-Corr solution available.



**Page 4. Wide-Corr®
Flat Bottom Bins**
From 2,390 to 56,730 bushels
(See specifications on page 14)



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Stiffened: from 4,370 to 18,798 bushels
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WIDE-CORR® FLAT BOTTOM BINS



From 2,390 to 56,730 bushels *(See specifications on page 14)*

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

Westeel's premium quality storage solution, Wide-Corr, brings high capacity storage to today's growers with on-farm sizes ranging from 2,390 to 56,730 bushels. Wide-Corr is engineered for superior strength

and utilizes heavy gauge, ultra-flat corrugated steel, which eliminates the need for internal or external stiffeners. The result is an extremely strong, expandable bin that provides the ultimate in bin clean-out.

EXCEPTIONAL BIN CLEAN-OUT

Wide-Corr'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, Wide-Corr is the answer.

EXTRA STRONG CONSTRUCTION THROUGHOUT

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

ADVANCED ROOF DESIGN UP TO 63% STRONGER

Westeel's all-new roof design – the result of years of engineering and real-world testing – provides from 12% to 63% more compressive strength and 25% to 124% 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. Finally, the wider roof panels make a standard 24" inspection hatch on all models possible.

G115 PROVIDES BEST CORROSION PROTECTION

Proven in laboratory tests, Wide-Corr's G115 galvanized steel provides 25% better protection over conventional G90 and almost 60% more protection over other commercial products.

DESIGNED FOR EASY ASSEMBLY

As with all Westeel products, Wide-Corr benefits 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 Circ-Air™ or a 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.

CENTURY DOOR EXPANDS YOUR POSSIBILITIES

Our strongest door yet, Wide-Corr's Century Door features a heavy-duty "super robust" walk-in design that 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. An improved latch design makes the door easier to open and operate, and the redesigned door frame eliminates all gaps for the best seal possible.

COMPLETELY ACCESSORIZED

Wide-Corr can come complete with all the features you want, including a grain gauge, remote cap opener, roof and sidewall ladders and pass through rails. Westeel also supplies a full range of accessories including aeration systems, unloading equipment and roof vents. Ask your Westeel dealer for details.

WIDER INSPECTION HATCH

Standard on 21' to 48' bins = 24" large hatch opening for easier viewing = Improved latch and hinge assembly with a more secure fastener = Redesign of gasket placement provides better seal

LADDER DESIGN

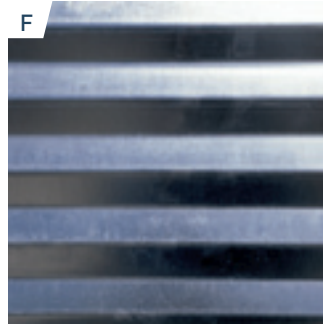
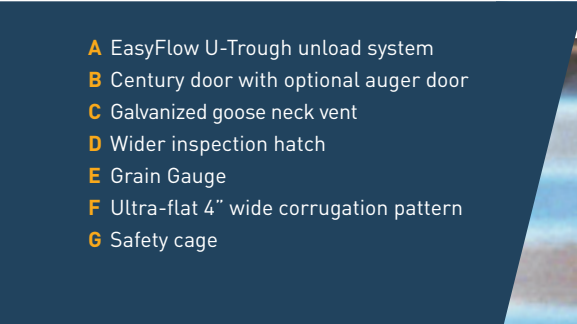
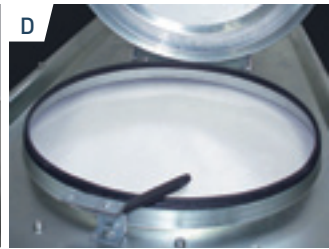
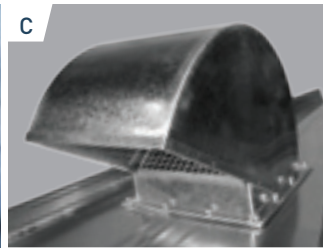
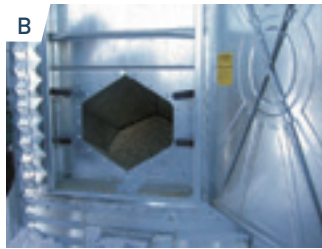
= ANSI and OSHA code compliant when fully featured = modular system for ease of assembly – build sections one at a time = Slip-resistant ladder rungs = Safety cages and block-off doors are available = Heavy-duty G90 galvanized steel

STANDARD EQUIPMENT

= Remote cap opener = Wide 33" (15' to 27') and 52" (30' to 48') fill cap = Roof ladder = Inspection hatch = Grain Gauge™ = Westeel's Century Door = Pre-punched bottom wall sheet for easy installation of full floor aeration flashing = Roof rings (33' to 48' only)

OPTIONAL ACCESSORIES

= Roof vents = Catwalk = Inside ladders = Wall ladders = Pass-through rail = Safety cage = Platform = Spiral stairs = SealForm foundation system = Full floor aeration = Circ-Air aeration = EasyFlow™ U-Trough or Tube unload system = Stormax temperature and moisture cables = Foundation shim tape = Hopper cones = Roof rings (21' to 48') = Auger hood = Roof inspection hatch reinforcing kit = Wind rings = Century door for auger



- A EasyFlow U-Trough unload system
- B Century door with optional auger door
- C Galvanized goose neck vent
- D Wider inspection hatch
- E Grain Gauge
- F Ultra-flat 4" wide corrugation pattern
- G Safety cage

CENTURION® W FLAT BOTTOM BINS



From 2,930 to 73,360 bushels *(See specifications on pages 15 and 16)*

DESIGNED FOR THE NEEDS OF SMALLER COMMERCIAL OPERATIONS AND LARGE FARMS.

Centurion W is the latest addition to Westeel's proven Centurion line of commercial storage bins. Centurion W represents the latest in stiffened bin technology and has been designed specifically for the

needs of smaller commercial operations and large farms. It uses Westeel's Variable Section Stiffener (VSS) to create the strongest bin possible with the most efficient use of steel.

UNBEATABLE STRENGTH AND VALUE

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.

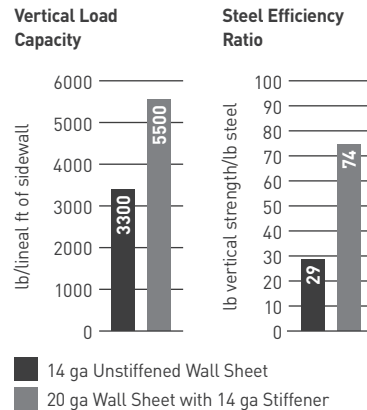
VARIABLE SECTION STIFFENER (VSS)

The secret behind Centurion W's strength lies in Westeel's Variable Section Stiffener (VSS), which matches stiffener thickness and size to the vertical load. The Centurion W bin series utilize the first of the three stiffener sections from the Wide-Corr Centurion bin series. The stiffener is made of pre-galvanized material and has been designed for maximum strength and resistance to high wind loads. Westeel's Variable Section Stiffener (VSS) also makes use of a laminating system, which maximizes strength but is easier to install. For added strength, the stiffeners go all the way to the eaves line.

HEAVY-DUTY CONSTRUCTION

All of Centurion W's sidewall sheets have a 4" corrugation and feature a G115 galvanized coating, which is 25% heavier than the industry standard. Most sheets are rolled from high strength, 65,000 PSI tensile steel that allows for stronger, yet lighter sheets. These sheets have been punched using a unique computer-optimized pattern that maximizes structural integrity of the bin while minimizing the number of bolts required. Lighter sheets combined with the use of fewer bolts overall provides

Centurion W bins with the added advantage of being easier and faster to erect.



G115 PROVIDES BEST CORROSION PROTECTION

Proven in laboratory tests, Centurion W's G115 galvanized steel provides 25% better protection over conventional G90 and almost 60% more protection over other commercial products.

ADVANCED ROOF DESIGN UP TO 63% STRONGER

Westeel's all-new roof design – the result of years of engineering and real-world testing – provides from 12% to 63% more compressive strength and 25% to 124% 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. Finally, the wider roof panels make a standard 24" inspection hatch on all models possible.

CENTURY DOOR EXPANDS YOUR POSSIBILITIES

Our strongest door yet, Centurion W's Century Door features a heavy-duty "super robust" walk-in design that 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.

LADDER DESIGN

- ANSI and OSHA code compliant when fully featured
- modular system for ease of assembly – build sections one at a time
- Slip-resistant ladder rungs
- Safety cages, platforms and block-off doors are available
- Roof stairs available as an option

STANDARD EQUIPMENT

- VSS stiffener system
- G115 galvanizing
- 65,000 PSI tensile strength steel
- Grade 8.2 bolts, JS 500 coating
- 4" wall corrugation
- 44" high wall sheets
- Westeel's Century Door
- Extra sturdy roofs
- Larger wind ring assembly (when required)
- Grain Gauge™ (up to nine tiers)
- Remote cap opener (up to nine tiers)
- Roof ladder
- Inspection hatch

OPTIONAL ACCESSORIES

- Roof vents
- Catwalk
- Wall Ladders
- Safety cage
- Platform
- Spiral stairs
- SealForm foundation system
- Full floor aeration
- Circ-Air™ aeration system
- EasyFlow™ U-Trough or Tube unload system
- Stormax temperature and moisture cables
- Hopper cones
- Roof inspection hatch reinforcing kit
- Wind rings
- Century door for auger



- A Variable Section Stiffeners (VSS) (Larger sections used on Centurion Commercial Series bins)
- B Centurion door
- C Safety cage
- D Each stiffener securely anchors the bin to the foundation
- E Heavy-duty wall stiffeners provide extra strength
- F Grain Gauge

SEEDSTOR-K[®] HOPPER BOTTOM BINS



Unstiffened: from 2,747 to 7,953 bushels ■ Stiffened: from 4,370 to 18,798 bushels

(See specifications on page 17)

DESIGNED WITH A UNIQUE KNOCKDOWN CONE.

SeedStor has come to be known for its super fast, controlled unloading capabilities and affordable all-in-one price. SeedStor-K provides the same high quality bin/cone combination as SeedStor with the advantages of a unique knockdown cone design. This design

allows the cone to be shipped flat and assembled on site, providing significant savings on transportation costs. And, because the cone is built as an integral part of the bin, assembly will be quicker, more precise and will produce an overall more dependable product.

EXCEPTIONAL BIN CLEAN-OUT

Unlike some competitive bins which use light internal stiffeners backed by foam, SeedStor-K has no internal stiffeners, 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

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. Because of this, most bin warranties in the

industry are voided if a non-manufacturer approved cone is installed under the bin. With SeedStor-K, you have peace of mind knowing both the bin and the cone are made by and warranted by Westeel, even for the storage of peas.

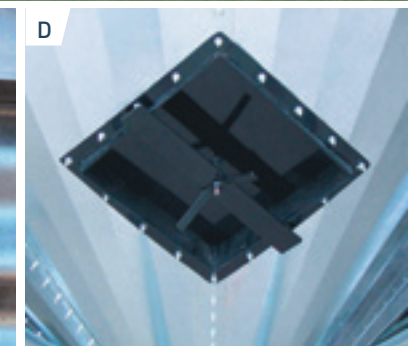
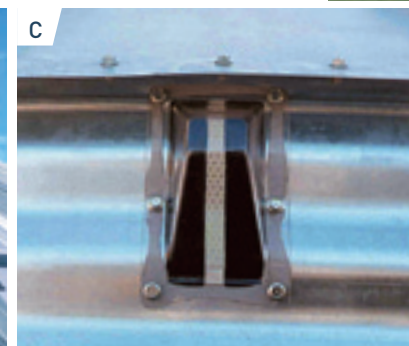
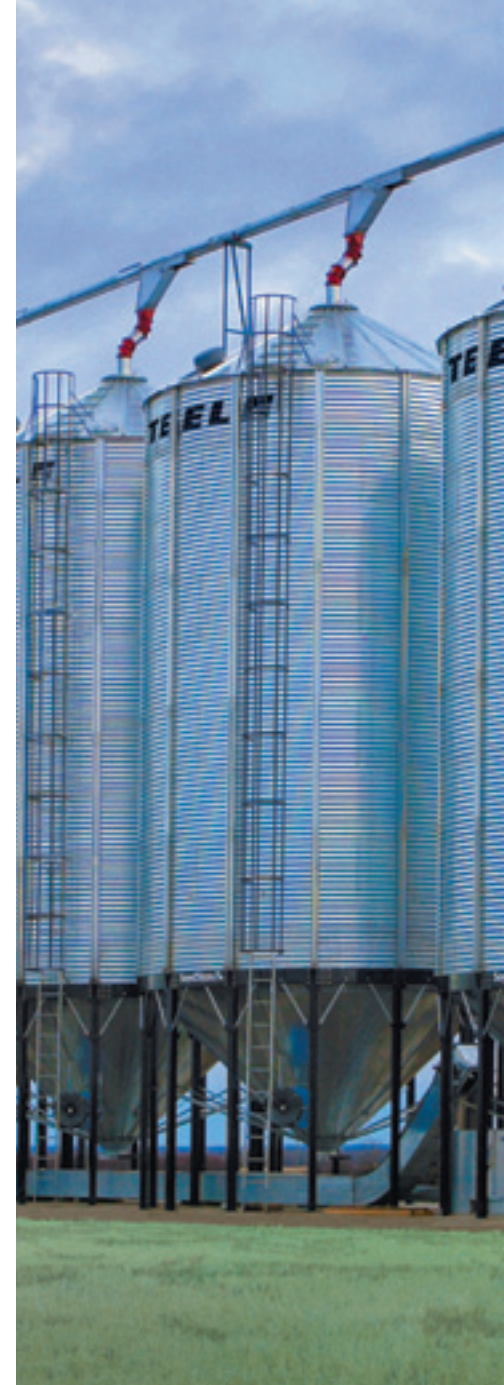
STANDARD EQUIPMENT

- Westeel Wide-Corr® quality bin
- Westeel knockdown hopper design with a 45° cone slope for 15' to 21' models, and a 40° cone slope for 24' to 27' models
- Galvanized hopper sheets and tubular leg braces
- Powder-coated ring beam and legs
- 16" cone opening
- Remote cap opener
- Roof inspection hatch
- Roof ladder
- Grain Gauge™

OPTIONAL ACCESSORIES

- Rack and pinion shut-off
- Removable hopper to ground ladder
- Bolt-on inspection hatch
- Aeration (heavy-duty versions only)
- Roof vents
- Catwalk
- Wall ladders
- Safety cage
- Platform
- Spiral stairs
- Pass-through rail
- Stormax temperature and moisture cables
- Roof inspection hatch reinforcing kit

Heavy-duty versions 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.



- A** All SSK models now feature a more efficient ring beam
- B** Controlled from ground level, the remote cap opener opens in a horizontal sliding option to avoid wind damage (the 33" fill cap opening mechanism is protected from the elements when the lid is closed)
- C** Grain Gauge
- D** Bolt-on inspection hatch
- E** Safety cage

WIDE-CORR[®] CENTURION[®] FLAT BOTTOM BINS



From 7,260 to 687,990 bushels *(See specifications on pages 18-20)*

ENGINEERED WITH WESTEEL'S ADVANCED UPRIGHT STIFFENING SYSTEM.

Wide-Corr Centurion grain bins represent the latest in grain storage technology. They employ Westeel's advanced upright stiffening system, which allows for a more efficient use of steel as well as the ability to maximize bin strength where load stress is greatest. This stiffening system can also be adapted to meet different load requirements of

specific installations, as additional stiffening can be added near points of greater load, such as under catwalks. Finally, Wide-Corr Centurion grain bins offer greater resistance to corrosion and the elements thanks to the use of thicker galvanization on the wall sheets.

SUPER STRONG SIDEWALL SHEETS

Wide-Corr Centurion sidewall sheets are made from G115 galvanized steel coating which is 25% heavier than the industry standard. The result is greater protection against the elements and longer bin life. Most sheets are also rolled from high strength 50-ksi steel and are 44" tall, which means you use fewer sheets that are lighter but stronger; therefore, fewer seams for improved weather protection. Their ultra flat 4" corrugation pattern provides superior clean-out without compromising structural strength.

HIGH STRENGTH BOLTS

Westeel double bolts (triple on some large diameter bins) all sidewall sheets with high strength Grade 8.2 JS500 zinc plated bolts. Polyethylene washers ensure a weather-tight seal for each bolt.

HEAVY BOTTOM ANGLE

A heavy bottom angle is used to secure the bin and ensure a positive seal between the sidewall and foundation.

VARIABLE SECTION STIFFENERS (VSS)

Wide-Corr Centurion uses an innovative upright technology called Variable Section Stiffener (VSS) which works on the principle that the greater the vertical load required, the larger the stiffener section should be. This means the uprights and the section change in thickness from top to bottom. For additional value, our upright laminating system allows the use of pre-galvanized material and minimizes the use of the splice plates in most connections.

SPECIALLY DESIGNED CRAWL DOOR

Factory assembled and installed, Wide-Corr Centurion features a standard heavy-duty crawl door manufactured on a heavy corrugated frame which bolts to the wall sheets for secure fit and easy access.

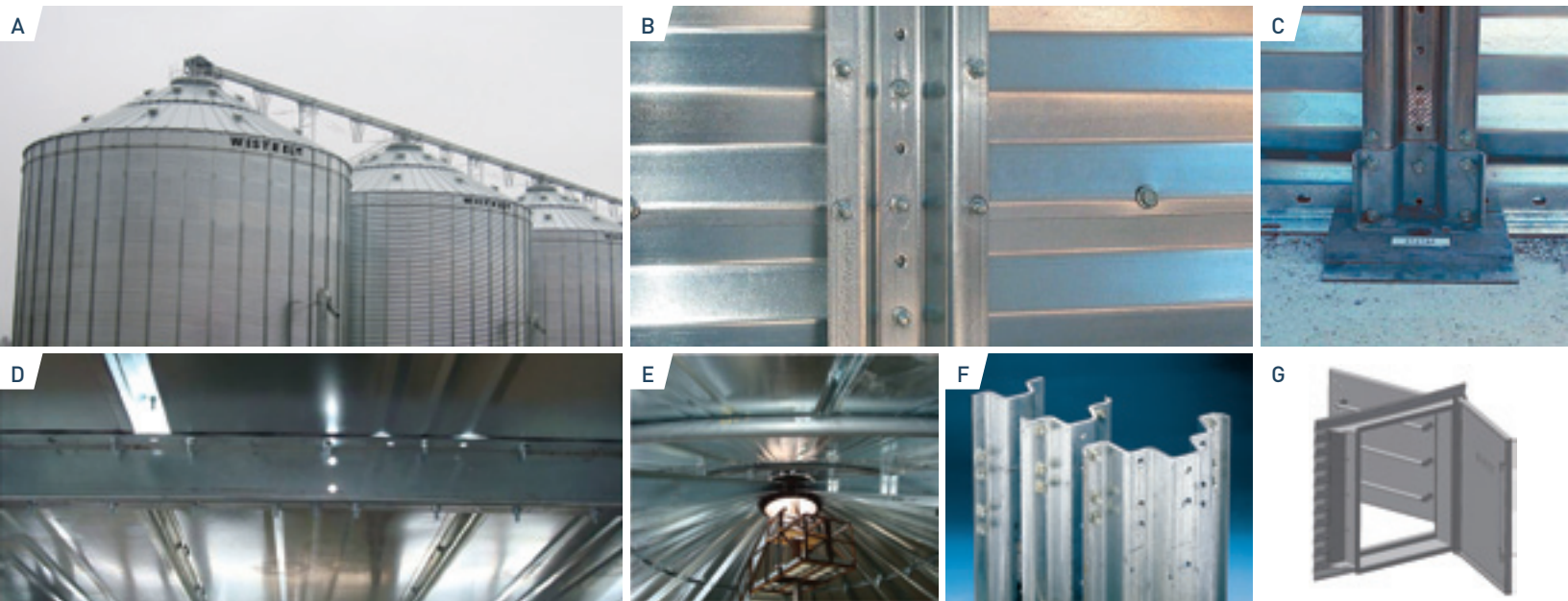
STRONGER, EASIER TO INSTALL ROOF

Westeel's all-new patented commercial series roof has been designed for faster assembly and improved overall strength. Manufactured using the latest in computerized automated production

equipment, this new roof features fewer parts than the competition and an innovative design, making it the fastest and easiest roof to install in the industry. The number of roof vent openings (if required) can be customized and pre-punched during the manufacturing process, meaning that on-site cutting is no longer required. Roof strength has also been improved thanks to 100% bolting on all roof panels and a tight middle connection. For extra insurance against sagging and leaking from heavy loads of snow or ice, heavy beam roof framing supports with patented continuous ring-purlins and tension plates have also been incorporated.

OPTIONAL ACCESSORIES

- Roof vents
- Drive through door
- Catwalk
- Wall ladders
- Safety cage
- Platforms
- Spiral stairs
- Roof stairs
- Aeration systems
- Side draw and accessories
- Grain handling equipment
- Stormax temperature and moisture cables
- Wind rings
- Roof inspection hatch reinforcing kit



- A** Bin wall and roof are strong enough to carry required equipment and conveyor loads
- B** Heavy-duty wall stiffeners provide extra strength
- C** Anchor bolts at each stiffener secure the bin to the foundation
- D** Bolted connections and curved "Z" sections at roof transition provides tight, sealed connections
- E** Curved tube supports and "Z" sections provide 100% contact and support to the roof panels with no gaps
- F** Variable Section Stiffeners (VSS)
- G** The snug fitting inner and outer door combination provides a weather and grain seal

WIDE-CORR® CENTURION® HOPPER BOTTOM BINS



From 4,350 to 50,330 bushels *(See specifications on page 21)*

FEATURE GALVANIZED HOPPER PLATES SUPPORTED BY WESTEEL'S UNIQUE COMPRESSION RING ASSEMBLY FOR ADDITIONAL STRENGTH.

GALVANIZED HOPPERS

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. Standard hopper features include caulking for all horizontal seals and a wide 14" discharge outlet. Larger discharges up to 22" are available as options for the ability to deliver rates up to 30,000 bu/hr. A 45° hopper cone is provided on all Series 15 to 24 hopper tanks, a 40° hopper cone for all Series 27 to 30 hopper tanks and a 37° hopper cone for all Series 33 and 36 hopper tanks.

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.

OPTIONAL ACCESSORIES

- Roof vents
- Catwalk
- Wall ladders
- Safety cages
- Platforms
- Spiral stairs
- Roof stairs
- Aeration systems
- Leg extensions
- Side draw and accessories
- Larger customized discharge openings for hopper tanks
- Stormax temperature and moisture cables
- Roller and rack and pinion slide gates
- Wind rings
- Roof inspection hatch reinforcing kit



- A** The exterior stiffeners are attached directly to the legs so that the loads are transferred through to the concrete foundation
- B** Specially designed bins for unique applications ensure long lasting use even in the most rigorous applications

Centurion® W Grain Bin Specifications *continued from page 15*

MODEL NUMBER	TIERS	DIAMETER		CAPACITY ⁽¹⁾			EAVES HEIGHT		OVERALL HEIGHT		WEIGHT	
	#	ft	m	bu ⁽²⁾	m ³	tonnes ⁽³⁾	ft	m	ft	m	lb	kg
4505	5	44' 9"	13.64	29830	1001	809	18' 6"	5.64	30' 10"	9.40	12700	5750
4506	6	44' 9"	13.64	34740	1165	942	22' 2"	6.76	34' 6"	10.52	14400	6550
4507	7	44' 9"	13.64	39660	1328	1076	25' 10"	7.87	38' 2"	11.64	16000	7250
4508	8	44' 9"	13.64	44580	1491	1209	29' 6"	8.99	41' 10"	12.75	18300	8300
4509	9	44' 9"	13.64	49490	1655	1342	33' 2"	10.11	45' 6"	13.87	20400	9250
4510 ⁽⁴⁾	10	44' 9"	13.64	54410	1818	1476	36' 10"	11.23	49' 0"	14.94	23200	10500
4511 ⁽⁴⁾	11	44' 9"	13.64	59330	1982	1609	40' 6"	12.35	52' 8"	16.05	25900	11750
4512 ⁽⁴⁾	12	44' 9"	13.64	64240	2145	1743	44' 2"	13.46	56' 4"	17.17	28400	12900
4805	5	47' 9"	14.55	34320	1153	931	18' 6"	5.64	31' 8"	9.66	14100	6400
4806	6	47' 9"	14.55	39910	1338	1083	22' 2"	6.76	35' 4"	10.78	16000	7250
4807	7	47' 9"	14.55	45510	1524	1234	25' 10"	7.87	39' 0"	11.90	17900	8150
4808	8	47' 9"	14.55	51100	1710	1386	29' 6"	8.99	42' 8"	13.02	20400	9250
4809	9	47' 9"	14.55	56690	1896	1538	33' 2"	10.11	46' 4"	14.13	23100	10450
4810 ⁽⁴⁾	10	47' 9"	14.55	62290	2082	1690	36' 10"	11.23	49' 10"	15.20	25700	11650
4811 ⁽⁴⁾	11	47' 9"	14.55	67880	2268	1841	40' 6"	12.35	53' 6"	16.32	28700	13050
4812 ⁽⁴⁾	12	47' 9"	14.55	73480	2454	1993	44' 2"	13.46	57' 2"	17.43	31800	14450
5105	5	50' 9"	15.46	39170	1316	1062	18' 6"	5.64	32' 2"	9.81	15600	7050
5106	6	50' 9"	15.46	45490	1526	1234	22' 2"	6.76	35' 10"	10.93	17800	8100
5107	7	50' 9"	15.46	51800	1736	1405	25' 10"	7.87	39' 6"	12.05	19900	9050
5108	8	50' 9"	15.46	58120	1946	1576	29' 6"	8.99	43' 2"	13.17	23300	10550
5109	9	50' 9"	15.46	64430	2156	1748	33' 2"	10.11	46' 10"	14.28	25600	11600
5110 ⁽⁴⁾	10	50' 9"	15.46	70750	2366	1919	36' 10"	11.23	50' 6"	15.40	28400	12900
5111 ⁽⁴⁾	11	50' 9"	15.46	77060	2576	2090	40' 6"	12.35	54' 2"	16.52	32100	14550
5112 ⁽⁴⁾	12	50' 9"	15.46	83380	2785	2262	44' 2"	13.46	57' 10"	17.64	35400	16050
5405	5	53' 9"	16.37	44400	1493	1204	18' 6"	5.64	33' 1"	10.08	16500	7450
5406	6	53' 9"	16.37	51480	1728	1396	22' 2"	6.76	36' 9"	11.19	18900	8550
5407	7	53' 9"	16.37	58560	1963	1588	25' 10"	7.87	40' 5"	12.31	21300	9700
5408	8	53' 9"	16.37	65640	2199	1780	29' 6"	8.99	44' 1"	13.43	24900	11250
5409	9	53' 9"	16.37	72720	2434	1972	33' 2"	10.11	47' 9"	14.55	27800	12600
5410 ⁽⁴⁾	10	53' 9"	16.37	79800	2669	2164	36' 10"	11.23	51' 5"	15.67	32500	14750
5411 ⁽⁴⁾	11	53' 9"	16.37	86880	2904	2356	40' 6"	12.35	55' 1"	16.78	35500	16100
5412 ⁽⁴⁾	12	53' 9"	16.37	93960	3140	2549	44' 2"	13.46	58' 9"	17.90	39700	18000

1. Capacities shown include 30° roof cone.
2. Based on 1.244 ft³ per bu. and 5% compaction below eaves line.
3. Bulk density = 770 kg/m³ = 48 lb/ft³ and 5% compaction below eaves line.
4. Supplied with flat caps – all other models supplied with domed cap and remote cap opener.

SeedStor-K® Unstiffened Bin Specifications

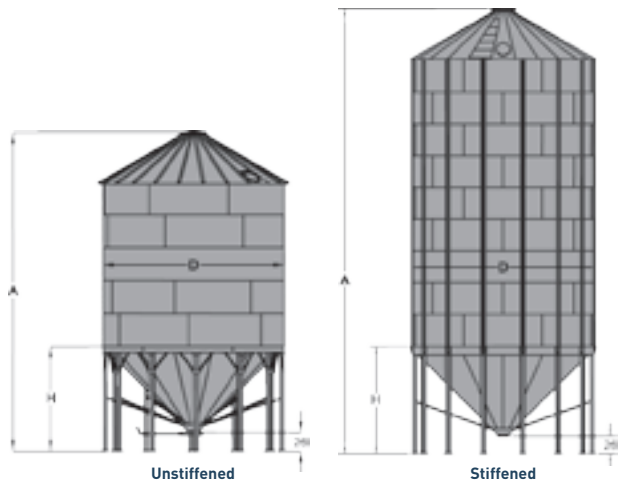
MODEL NUMBER	TIERS	CAPACITY ⁽¹⁾			DIMENSIONS						AUGER LENGTH				WEIGHT	
		#	bu ⁽²⁾	ft ³	tonnes ⁽⁴⁾	A		H		D	30° ⁽²⁾		35° ⁽²⁾		lb	kg
						ft	m	ft	m		ft	ft	m	ft		
1504	4	2747	3268	74.50	27' 10"	8.49	9' 03"	2.81	14' 11"	59	18	53	17	4380	1990	
1505	5	3288	3909	89.20	31' 06"	9.60	9' 03"	2.81	14' 11"	67	21	59	18	4960	2250	
1506	6	3829	4550	103.90	35' 02"	10.72	9' 03"	2.81	14' 11"	74	23	65	20	5970	2710	
1804	4	4121	4905	111.80	30' 02"	9.19	10' 08"	3.26	17' 11"	64	20	57	18	5730	2600	
1805	5	4900	5828	133.00	33' 10"	10.31	10' 08"	3.26	17' 11"	71	22	63	20	6410	2910	
1806	6	5679	6751	154.10	37' 06"	11.43	10' 08"	3.26	17' 11"	79	25	70	22	7360	3350	
2105	5	6893	8202	187.00	36' 02"	11.03	12' 02"	3.71	20' 11"	76	24	68	21	8540	3880	
2106	6	7953	9458	215.80	39' 10"	12.15	12' 02"	3.71	20' 11"	83	26	74	23	9550	4340	

SeedStor-K® Stiffened Bin Specifications

MODEL NUMBER	TIERS	CAPACITY ⁽¹⁾			DIMENSIONS						AUGER LENGTH				WEIGHT	
		#	bu ⁽²⁾	ft ³	tonnes ⁽⁴⁾	A		H		D	30° ⁽²⁾		35° ⁽²⁾		lb	kg
						ft	m	ft	m		ft	ft	m	ft		
1507	7	4370	5192	118.60	38' 10"	11.87	9' 03"	2.81	14' 11"	81	25	72	22	6450	2930	
1508	8	4911	5833	133.30	42' 06"	12.96	9' 03"	2.81	14' 11"	89	28	78	24	6840	3110	
1509	9	5452	6474	147.90	46' 02"	14.07	9' 03"	2.81	14' 11"	96	30	85	26	7430	3380	
1510	10	5993	7115	162.60	49' 10"	15.19	9' 03"	2.81	14' 11"	103	32	91	28	7960	3620	
1807	7	6458	7674	175.20	41' 05"	12.55	10' 08"	3.26	17' 11"	86	27	76	24	8180	3720	
1808	8	7237	8597	196.40	44' 10"	13.66	10' 08"	3.26	17' 11"	93	29	83	26	8850	4020	
1809	9	8016	9521	217.50	48' 06"	14.78	10' 08"	3.26	17' 11"	101	31	89	28	9350	4250	
1810	10	8795	10444	238.60	52' 02"	15.90	10' 08"	3.26	17' 11"	108	33	95	29	9990	4540	
2107 ⁽⁵⁾	7	9013	10715	244.60	43' 06"	13.26	12' 02"	3.71	20' 11"	91	28	81	25	11350	5160	
2108 ⁽⁵⁾	8	10073	11972	273.30	47' 02"	14.38	12' 02"	3.71	20' 11"	98	30	87	27	12130	5510	
2109 ⁽⁵⁾	9	11134	13228	302.10	50' 10"	15.50	12' 02"	3.71	20' 11"	105	32	93	29	12820	5830	
2110 ⁽⁵⁾	10	12194	14485	330.90	54' 06"	16.62	12' 02"	3.71	20' 11"	113	35	100	31	13670	6210	
2407 ^(5/6)	7	11822	14060	320.80	44' 02"	13.46	12' 00"	3.65	23' 11"	92	29	82	25	13430	6100	
2408 ^(5/6)	8	13207	15702	358.40	47' 10"	14.58	12' 00"	3.65	23' 11"	99	31	88	27	14440	6560	
2409 ^(5/6)	9	14592	17343	395.90	51' 06"	15.70	12' 00"	3.65	23' 11"	107	33	95	29	15410	7000	
2410 ^(5/6)	10	15977	18984	433.50	55' 02"	16.82	12' 00"	3.65	23' 11"	114	35	101	31	16470	7490	
2706 ^(5/6)	6	13540	16117	367.40	42' 07"	12.99	13' 03"	4.03	26' 11"	89	28	80	25	15930	7240	
2707 ^(5/6)	7	15293	18195	415.00	46' 03"	14.11	13' 03"	4.03	26' 11"	96	30	86	27	16940	7700	
2708 ^(5/6)	8	17046	20272	462.50	49' 11"	15.23	13' 03"	4.03	26' 11"	104	32	92	29	17640	8020	
2709 ^(5/6)	9	18798	22349	510.10	53' 07"	16.34	13' 03"	4.03	26' 11"	111	34	99	31	19000	8640	

1. Capacities shown include 30° roof slope.
2. Auger incline angle.
3. Based on 1.244 ft³/bu and 5% compaction in cylinder and cone.
4. Based on 770 kg/m³ and 5% compaction in cylinder and cone.
5. Available in heavy-duty versions.
6. 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 ten tier models include external Variable Section Stiffeners (VSS) for extra wall strength.

Wide-Corr® Centurion® Hopper Bottom Bin Specifications

MODEL NUMBER	TIERS	DIAMETER		CAPACITY ⁽¹⁾			OVERALL HEIGHT		HOPPER HEIGHT		LEGS	HOPPER	WEIGHT		
		#	ft	m	bu ⁽²⁾	m	tonnes ⁽³⁾	ft	m	ft			m	#	angle
1507H45	7	14'	11"	4.55	4350	146	118	39' 6"	12.04	9' 9"	2.97	10	45°	8495	3853
1508H45	8	14'	11"	4.55	4890	165	133	43' 2"	13.16	9' 9"	2.97	10	45°	8904	4039
1509H45	9	14'	11"	4.55	5440	183	147	46' 10"	14.27	9' 9"	2.97	10	45°	9503	4310
1510H45	10	14'	11"	4.55	5980	201	162	50' 6"	15.39	9' 9"	2.97	10	45°	10032	4550
1511H45	11	14'	11"	4.55	6520	219	177	54' 2"	16.51	9' 9"	2.97	10	45°	10664	4837
1512H45	12	14'	11"	4.55	7060	237	192	57' 10"	17.63	9' 9"	2.97	10	45°	11241	5099
1513H45	13	14'	11"	4.55	7600	255	206	61' 6"	18.75	9' 9"	2.97	10	45°	11812	5358
1807H45	7	17'	11"	5.46	6440	217	175	42' 0"	12.80	11' 4"	3.45	12	45°	10842	4918
1808H45	8	17'	11"	5.46	7220	243	196	45' 8"	13.92	11' 4"	3.45	12	45°	11526	5228
1809H45	9	17'	11"	5.46	8000	269	217	49' 4"	15.04	11' 4"	3.45	12	45°	12032	5458
1810H45	10	17'	11"	5.46	8780	295	238	53' 0"	16.15	11' 4"	3.45	12	45°	12715	5767
1811H45	11	17'	11"	5.46	9560	321	259	56' 8"	17.27	11' 4"	3.45	12	45°	13486	6117
1812H45	12	17'	11"	5.46	10330	347	280	60' 4"	18.39	11' 4"	3.45	12	45°	14256	6466
1813H45	13	17'	11"	5.46	11110	373	302	64' 0"	19.51	11' 4"	3.45	12	45°	15076	6838
2107H45	7	20'	11"	6.38	8990	303	244	44' 5"	13.54	12' 11"	3.94	14	45°	14566	6607
2108H45	8	20'	11"	6.38	10050	338	273	48' 1"	14.66	12' 11"	3.94	14	45°	15355	6965
2109H45	9	20'	11"	6.38	11140	374	302	51' 9"	15.77	12' 11"	3.94	14	45°	16038	7275
2110H45	10	20'	11"	6.38	12170	409	330	55' 5"	16.89	12' 11"	3.94	14	45°	16929	7679
2111H45	11	20'	11"	6.38	13230	445	359	59' 1"	18.01	12' 11"	3.94	14	45°	17877	8109
2112H45	12	20'	11"	6.38	14290	481	388	62' 9"	19.13	12' 11"	3.94	14	45°	18768	8513
2113H45	13	20'	11"	6.38	15360	516	417	66' 5"	20.24	12' 11"	3.94	14	45°	19849	9003
2407H45	7	23'	11"	7.29	12040	405	327	46' 9"	14.25	14' 5"	4.39	16	45°	17712	8034
2408H45	8	23'	11"	7.29	13430	452	364	50' 5"	15.37	14' 5"	4.39	16	45°	18708	8486
2409H45	9	23'	11"	7.29	14810	498	402	54' 1"	16.48	14' 5"	4.39	16	45°	19681	8927
2410H45	10	23'	11"	7.29	16200	545	440	57' 9"	17.60	14' 5"	4.39	16	45°	21065	9555
2411H45	11	23'	11"	7.29	17580	591	477	61' 5"	18.72	14' 5"	4.39	16	45°	21922	9944
2412H45	12	23'	11"	7.29	18970	638	515	65' 1"	19.84	14' 5"	4.39	16	45°	23317	10576
2413H45	13	23'	11"	7.29	20350	684	552	68' 9"	20.96	14' 5"	4.39	16	45°	24173	10965
2707H40	7	26'	10"	8.18	15280	515	415	47' 0"	14.33	13' 9"	4.19	18	40°	25691	11653
2708H40	8	26'	10"	8.18	17030	573	462	50' 8"	15.44	13' 9"	4.19	18	40°	26504	12022
2709H40	9	26'	10"	8.18	18790	632	510	54' 4"	16.56	13' 9"	4.19	18	40°	27978	12691
2710H40	10	26'	10"	8.18	20540	691	557	58' 0"	17.68	13' 9"	4.19	18	40°	29763	13500
2711H40	11	26'	10"	8.18	22290	750	605	61' 8"	18.80	13' 9"	4.19	18	40°	30769	13957
2712H40	12	26'	10"	8.18	24050	809	652	65' 4"	19.91	13' 9"	4.19	18	40°	32464	14725
2713H40	13	26'	10"	8.18	25800	868	700	69' 0"	21.03	13' 9"	4.19	18	40°	33887	15371
3007H40	7	29'	10"	9.09	19280	649	523	49' 1"	14.96	15' 0"	4.57	20	40°	30691	13921
3008H40	8	29'	10"	9.09	21440	722	582	52' 9"	16.08	15' 0"	4.57	20	40°	31605	14336
3009H40	9	29'	10"	9.09	23600	795	641	56' 5"	17.20	15' 0"	4.57	20	40°	33141	15033
3010H40	10	29'	10"	9.09	25770	867	699	60' 1"	18.31	15' 0"	4.57	20	40°	34742	15759
3011H40	11	29'	10"	9.09	27930	940	758	63' 9"	19.43	15' 0"	4.57	20	40°	36743	16666
3012H40	12	29'	10"	9.09	30100	1012	817	67' 5"	20.55	15' 0"	4.57	20	40°	38912	17650
3013H40	13	29'	10"	9.09	32260	1085	875	71' 1"	21.67	15' 0"	4.57	20	40°	40996	18595
3307H37	7	32'	10"	10.01	23490	792	637	49' 7"	15.11	15' 1"	4.60	22	37°	45148	20479
3308H37	8	32'	10"	10.01	26110	880	708	53' 3"	16.23	15' 1"	4.60	22	37°	46250	20979
3309H37	9	32'	10"	10.01	28730	967	779	56' 11"	17.35	15' 1"	4.60	22	37°	47830	21695
3310H37	10	32'	10"	10.01	31350	1055	851	60' 7"	18.47	15' 1"	4.60	22	37°	49476	22442
3311H37	11	32'	10"	10.01	33960	1143	922	64' 3"	19.58	15' 1"	4.60	22	37°	52089	23627
3312H37	12	32'	10"	10.01	36580	1231	993	67' 11"	20.70	15' 1"	4.60	22	37°	54882	24894
3313H37	13	32'	10"	10.01	39200	1319	1064	71' 7"	21.82	15' 1"	4.60	22	37°	57155	25925
3314H37	14	32'	10"	10.01	41820	1407	1135	75' 3"	22.94	15' 1"	4.60	22	37°	59465	26973
3607H37	7	35'	10"	10.92	28510	961	774	51' 7"	15.72	16' 3"	4.95	24	37°	52402	23769
3608H37	8	35'	10"	10.92	31630	1066	858	55' 3"	16.84	16' 3"	4.95	24	37°	53611	24318
3609H37	9	35'	10"	10.92	34740	1170	943	58' 11"	17.96	16' 3"	4.95	24	37°	55326	25095
3610H37	10	35'	10"	10.92	37860	1275	1027	62' 7"	19.08	16' 3"	4.95	24	37°	57259	25972
3611H37	11	35'	10"	10.92	40980	1379	1112	66' 3"	20.19	16' 3"	4.95	24	37°	59970	27202
3612H37	12	35'	10"	10.92	44100	1484	1197	69' 11"	21.31	16' 3"	4.95	24	37°	62894	28528
3613H37	13	35'	10"	10.92	47210	1589	1281	73' 7"	22.43	16' 3"	4.95	24	37°	66173	30016
3614H37	14	35'	10"	10.92	50330	1693	1366	77' 3"	23.55	16' 3"	4.95	24	37°	69397	31478

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.

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