

It's not just a bin. AGI storage systems are built to endure and provide you with only the best options, when it comes to your investment. AGI 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 AGI. AGI 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, AGI 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.

AGI 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. AGI 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 AGI.

AGI

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 AGI 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

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

Warranty

With a 5-year warranty of corrugated bins, 10-year structural (30-month paint) warranty on our 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

AGI'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, AGI'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 AGI. Whether it be inside or outside the bin, the AGI 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 and unbeatable versatility.

AGI'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, AGI 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

AGI'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

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

Designed For Easy Assembly

As with all AGI 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 AGI 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.

CENTURION-W

STIFFENED | FARM SERIES | 2,940 - 151,730 Bushels

AGI'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 AGI'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.



Quality from Top to Bottom

CENTURION-W

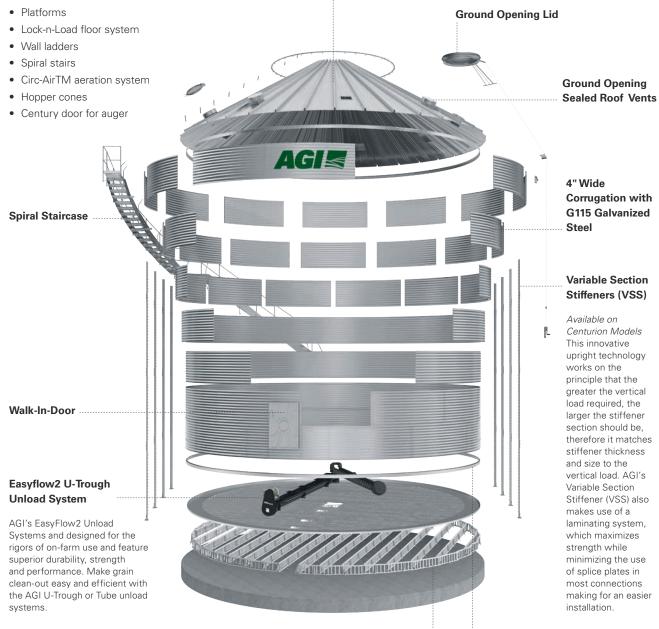
OPTIONAL ACCESSORIES

- Roof vents
- · Safety cages
- Sealform foundation system
- EasyflowTM U-Trough or tube unload system
- Catwalks

Advanced Continuous Roof Angle

Advanced roof design up to 63% stronger

AGI'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.



Lock-N-Load Floor System

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

Continuous Bottom Ring Angle

Flooring & Unload Systems

Lock-n-Load Floor System

AGI'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, AGI's aeration floors are the best was to protect your grain.

The A-frame floor support system, designed specifically to fit with AGI'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

AGI'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 AGI 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





11" 6,800 - 9,000 bu/hr

CENTURION® W GRAIN BIN SPECIFICATIONS

11	IERS	DIAM	ETER		CAPACITY ⁽¹⁾		EAVES I	HEIGHT	OVERALL	HEIGHT ⁽⁴⁾	WEI	GHT
	#	FT	М	BU ⁽²⁾	M ³	TONNES(3)	FT	М	FT	М	LB	KG
1505	5	14' 11"	4.55	2,940	98	80	18' 6"	5.64	22' 7"	6.89	3,200	1,45
1506	6	14' 11"	4.55	3,490	116	95	22' 2"	6.76	26' 3"	8.01	3,600	1,60
	7	14' 11"				109	25' 10"	7.87	20 3			
			4.55	4,030	134					9.13	4,100	1,85
	8	14' 11"	4.55	4,580	153	124	29' 6"	8.99	33' 7"	10.25	4,400	2,00
	9	14' 11"	4.55	5,130	171	139	33' 2"	10.11	37' 3"	11.36	5,000	2,30
	10	14' 11"	4.55	5,670	189	154	36' 10"	11.23	40' 10"	12.45	5,400	2,45
511 ⁽⁴⁾	11	14' 11"	4.55	6,220	207	169	40' 6"	12.35	44' 6"	13.57	6,000	2,75
512(4)	12	14' 11"	4.55	6,770	225	184	44' 2"	13.46	48' 2"	14.68	6,800	3,10
805	5	17' 11"	5.46	4,290	143	116	18' 6"	5.64	23' 6"	7.16	3,800	1,75
806	6	17' 11"	5.46	5,080	169	138	22' 2"	6.76	27' 2"	8.27	4,300	1,9
807	7	17' 11"	5.46	5,860	195	159	25' 10"	7.87	30' 10"	9.39	4,800	2,15
808	8	17' 11"	5.46	6,650	222	180	29' 6"	8.99	34' 6"	10.51	5,300	2,40
809	9	17' 11"	5.46	7,440	248	202	33' 2"	10.11	38' 2"	11.63	6,000	2,7
	10	17' 11"	5.46	8,220	274	223	36' 10"	11.23	41' 8"	12.71	6,700	3,0
	11	17' 11"	5.46	9,010	300	244	40' 6"	12.35	45' 4"	13.83	7,500	3,40
	12	17' 11"	5.46	9,800	326	266	44' 2"	13.46	49' 0"	14.95	8,200	3,70
	5	20' 11"	6.37	5,910	197	160	18' 6"	5.64	24' 4"	7.42		
											4,500	2,0
	6	20' 11"	6.37	6,980	233	189	22' 2"	6.76	28' 0"	8.54	5,000	2,2
	7	20' 11"	6.37	8,050	269	218	25' 10"	7.87	31' 8"	9.65	5,600	2,5
	8	20' 11"	6.37	9,120	304	247	29' 6"	8.99	35' 4"	10.77	6,200	2,8
	9	20' 11"	6.37	10,190	340	277	33' 2"	10.11	39' 0"	11.89	7,100	3,20
10(4)	10	20' 11"	6.37	11,270	375	306	36' 10"	11.23	42'7"	12.97	7,600	3,4
111 ⁽⁴⁾	11	20' 11"	6.37	12,340	411	335	40' 6"	12.35	46' 3"	14.09	8,800	4,0
112(4)	12	20' 11"	6.37	13,410	447	364	44' 2"	13.46	49' 11"	15.21	9,600	4,4
405	5	23' 10"	7.28	7,820	261	212	18' 6"	5.64	25' 2"	7.68	5,200	2,3
406	6	23' 10"	7.28	9,220	308	250	22' 2"	6.76	28' 10"	8.80	5,800	2,6
	7	23' 10"	7.28	10,610	354	288	25' 10"	7.87	32' 6"	9.92	6,600	3,0
	8	23' 10"	7.28	12,010	401	326	29' 6"	8.99	36' 2"	11.03	7,200	3,2
	9	23' 10"	7.28	13,410	447	364	33' 2"	10.11	39' 10"	12.15	8,000	3,6
	10	23' 10"	7.28	14,810	494	402	36' 10"	11.23	43' 5"	13.24	8,800	3,9
	10	23'10"	7.28	16,210	540	402	40' 6"	12.35	43 5			4,4
										14.35	9,800	
	12	23' 10"	7.28	17,610	587	478	44' 2"	13.46	50' 9"	15.47	11,400	5,2
	5	26' 10"	8.19	10,010	335	272	18' 6"	5.64	26' 1"	7.94	6,100	2,8
	6	26' 10"	8.19	11,780	394	320	22' 2"	6.76	29' 9"	9.06	6,800	3,10
	7	26' 10"	8.19	13,550	453	368	25' 10"	7.87	33' 5"	10.18	7,700	3,5
	8	26' 10"	8.19	15,320	511	416	29' 6"	8.99	37' 1"	11.30	8,400	3,8
709	9	26' 10"	8.19	17,090	570	464	33' 2"	10.11	40' 9"	12.41	9,500	4,3
710(4)	10	26' 10"	8.19	18,860	629	512	36' 10"	11.23	44'3"	13.50	10,200	4,6
711 ⁽⁴⁾	11	26' 10"	8.19	20,630	688	560	40' 6"	12.35	47' 11"	14.62	11,300	5,15
712(4)	12	26' 10"	8.19	22,400	747	608	44' 2"	13.46	51' 7"	15.73	12,900	5,8
005	5	29' 10"	9.10	12,510	419	339	18' 6"	5.64	26' 6"	8.09	7,000	3,1
006	6	29' 10"	9.10	14,700	491	399	22' 2"	6.76	30' 2"	9.20	7,700	3,5
007	7	29' 10"	9.10	16,880	564	458	25' 10"	7.87	33' 10"	10.32	8,700	3,9
008	8	29' 10"	9.10	19,070	637	517	29' 6"	8.99	37' 6"	11.44	9,500	4,3
	9	29'10"	9.10	21,250	709	576	33' 2"	10.11	41' 2"	12.56	10,800	4,9
											11,800	
	10	29' 10"	9.10	23,440	782	636	36' 10"	11.23	44' 8"	13.62		5,3
	11	29' 10"	9.10	25,620	854	695	40' 6"	12.35	48' 4"	14.74	13,400	6,0
	12	29' 10"	9.10	27,810	927	754	44' 2"	13.46	52'0"	15.86	14,900	6,7
305	5	32' 10"	10.01	15,320	513	416	18' 6"	5.64	27' 5"	8.35	7,800	3,5
306	6	32'10"	10.01	17,960	601	487	22' 2"	6.76	31' 1"	9.47	8,700	3,9
307	7	32'10"	10.01	20,610	689	559	25' 10"	7.87	34' 9"	10.58	9,900	4,5
308	8	32' 10"	10.01	23,250	777	631	29' 6"	8.99	38' 5"	11.70	10,900	4,9
309	9	32' 10"	10.01	25,900	865	702	33' 2"	10.11	42' 1"	12.82	12,400	5,6
	10	32' 10"	10.01	28,540	952	774	36' 10"	11.23	45' 7"	13.89	13,600	6,1
	11	32' 10"	10.01	31,180	1,040	846	40' 6"	12.35	49' 3"	15.00	15,500	7,0
	12	32' 10"	10.01	33,830	1,128	918	44' 2"	13.46	52' 11"	16.12	17,200	7,8
	5	35' 10"	10.91	18,450	618	500	18' 6"	5.64	28' 3"	8.61	8,800	4,0
606	6	35' 10"	10.91	21,590	723	586	22' 2"	6.76	31' 11"	9.73	9,900	4,5
607	7	35' 10"	10.91	24,740	827	671	25' 10"	7.87	35' 7"	10.85	11,200	5,10
608	8	35' 10"	10.91	27,890	932	756	29' 6"	8.99	39' 3"	11.96	12,500	5,6
	9	35' 10"	10.91	31,030	1,036	842	33' 2"	10.11	42' 11"	13.08	14,100	6,40
510 ⁽⁴⁾	10	35' 10"	10.91	34,180	1,141	927	36' 10"	11.23	46' 5"	14.15	15,800	7,15
	11	35' 10"	10.91	37,330	1,246	1,012	40' 6"	12.35	50' 1"	15.27	17,500	7,95

CENTURION® W GRAIN BIN SPECIFICATIONS

	TIERS DIAMETER			CAPACITY ⁽¹⁾			EAVES HEIGHT		OVERALL HEIGHT ⁽⁴⁾		WEIGHT	
	#	FT	Μ	B U ⁽²⁾	М³	TONNES ⁽³⁾	FT	Μ	FT	М	LB	KG
3905	5	38' 10"	11.82	21,900	734	594	18' 6"	5.64	29' 1"	8.87	10,500	4,750
3906	6	38' 10"	11.82	25,590	857	694	22' 2"	6.76	32'9"	9.99	11,800	5,350
3907	7	38' 10"	11.82	29,290	980	794	25' 10"	7.87	36' 5"	11.11	13,200	6,000
3908	8	38' 10"	11.82	32,980	1,103	895	29' 6"	8.99	40' 1"	12.23	15,000	6,800
3909	9	38' 10"	11.82	36,670	1,225	995	33' 2"	10.11	43' 9"	13.35	16,400	7,450
3910(4)	10	38' 10"	11.82	40,370	1,348	1,095	36' 10"	11.23	47' 3"	14.41	18,700	8,450
3911 ⁽⁴⁾	11	38' 10"	11.82	44,060	1,471	1,195	40' 6"	12.35	50' 11"	15.53	20,900	9,500
3912(4)	12	38' 10"	11.82	47,750	1,593	1,295	44' 2"	13.46	54' 7"	16.65	22,900	10,400
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.







Andy Medlyn Sales

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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, India and Italy and distributes its products globally.



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DEALER BROCHURE 1219