



*Quality grain
storage sys-
tems in over
70 countries
worldwide*

Commercial Bins/Silos



**"Your Complete
Systems
Manufacturer."**

The Strongest and Heaviest Gauge Tanks in the Industry.

A world leader in steel corrugated storage bin manufacturing, Grain Systems offers the strongest and heaviest gauge storage tanks in the industry with capacities exceeding 730,000 bushel (20,500 MT). Our tank sidewall is roll-formed at the GSI plant using 8 gauge, and now 5 and 6 gauge, prime high tensile steel up to 65,000 PSI (450 MPa). The heavier 5 gauge sidewall allows us to provide taller tanks with our advanced design, compared to other manufacturers who provide 8 gauge as their maximum thickness.



8 Gauge Vs. 5 Gauge Galvanized Steel.

The heaviest galvanized steel previously available for sidewall panels was 8 gauge (.164"). GSI's exclusive 5 gauge (.205") galvanized steel sidewall panels however are 25% thicker and provide up to a **37.5% increase in overall strength.**

8 gauge ASTM A-653, SQ Grade 50:

50,000 psi Minimum Yield Strength
65,000 psi Minimum Tensile Strength

5 gauge High Strength - Low Alloy Steel:

55,000 psi Minimum Yield Strength
70,000 psi Minimum Tensile Strength

Combined with a "quad" punching pattern in the vertical bolt seams of the sidewall to assure a strong connection between panels and a commercial galvanized coating to provide the utmost durability, the result is a commercial galvanized steel tank unmatched throughout the industry in overall strength and reliability.



65,000 PSI High-Strength Stiffener Columns

Tank strength is further maximized through the use of GSI's strong upright stiffener columns which carry the vertical load of the bin to the foundation. Manufactured from high strength 65,000 PSI (450 MPa) steel, GSI's stiffeners feature strong splice joints with large cross sectional areas, both critical elements of vertical stiffeners. Stiffeners are galvanized and mounted either internally or externally based on your requirements.

Heavy zinc plated, high strength, dichromate coated bolts up to grade No. 8 are used on all GSI bins. Each bolt has a special sealing washer for an unbeatable weather seal.



Easy Access Sidewall Door

A standard 24" diameter round access door is located in the second ring of all GSI commercial tanks. The tight sealing, reinforced inner door panel swings easily out of the way when open, and latches securely when closed. The access door is held shut with dual wedge-lock door handles. GSI also offers a two-ring door option for even greater access.



Solid “Wide Flange” Roof Support

Grain Systems commercial tanks feature an exceptionally strong structural roof support system. Structural “wide flange” steel beams are the backbone for GSI roofs on larger diameter tanks yielding peak loads of up to 25,000 pounds. This structural beam design also allows quick and simple roof construction. Even the smaller diameter bins (42 ft. - 60 ft.) feature galvanized rafter systems spanning from eave to peak for extra solid roof support.



Heavy Roof Peak “Flat Top”

The GSI “Flat Top” is a structurally welded, flat platform providing a large surface to attach overhead equipment, spouting, catwalks, etc. without the costly field fabrication. The “Flat Top” comes standard on all 54 ft. dia. and larger tanks (optional on 33 ft. - 48 ft.) and requires no time consuming field assembly.



High Tensile/Fully Overlapping Roof Panels

GSI bin roof ribs are taller, fully double lapped and have four extra reinforcing ledges. The roof ribs, together with corrugated panels and 55,000 PSI high tensile steel, combine to form an exceptionally strong and reliable roof panel system. Each roof panel is manufactured using GSI’s exclusive, fully automated, roll forming line. This insures a precise and consistent fit throughout assembly and helps maintain a tight steel to steel seal between panels. Only GSI offers this level of accuracy in roof panel manufacturing.



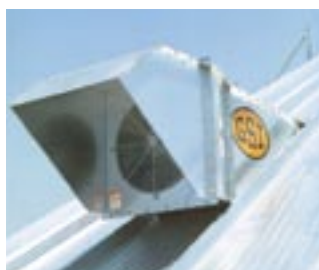
Roof support ring

This optional feature provides a ring between the peak fill hole and the eave. Die formed brackets firmly secure the ring to the roof ribs, and provide additional roof strength as well.



Roof vents for increased efficiency

GSI manufactures two very unique vents to fit your particular requirements. The hinged grill vent features a vertically mounted, large mesh, wire formed screen to keep out pests and swings freely open to allow easy release of trash buildup. The Auto-Vent is a revolutionary concept in vent design reducing “plugging” or air restriction. When fans are running, air passes freely above and below a wing-shaped damper allowing it to float open in mid air. The damper drops down and closes when the fan is not in operation, also helping to block wind, snow, birds, etc. from entering. Both vents are assembled with a heavy duty lock seam for added strength. Prepunched, extruded lip roof panels and a special die-cut gasket help provide a weather tight connection between the vent and roof panel. GSI also manufactures a power roof



exhauster for situations requiring greater airflow. These are available in a 24” diameter, 2 HP model and an 18” diameter, 1/2 HP model.



Each GSI roof vent increases exhaust area by 1.8 square feet and bolts directly to a factory prepunched roof sheet. By prepunching the sheets, erection costs are reduced and proper vent location is insured for maximum airflow.



Durability... Flexibility... Diversity

With over 30 years experience in the industry, GSI's continuous improvements in material usage, manufacturing techniques and product design have enabled us to provide; durable and reliable equipment that functions well under many environmental conditions, innovations for added convenience and product flexibility, and a large and diverse selection of equipment to meet the specific storage requirements of the end user.

Safety cages and platforms

GSI safety cages are completely galvanized and bolt directly to the prepunched sidewall ladders. The bottom of the cage has a bell section which allows ample space while ascending and descending the ladder. A platform can also be constructed below the manhole for your convenience when entering, exiting or inspecting the roof. The platform is die formed from galvanized steel, and has a specially designed floor for slip resistance.

Sidewall ladders

Each bin can be ordered with a sturdy sidewall ladder for easy access. Each ladder section is made from roll-formed side rails with press fit dimped rungs. Ladder sections are attached to the bin wall with compression type connectors to allow for easy assembly and adjustment. Ladders are available in 48', 36' or 24' sections.



GSI Agrifloor Systems

GSI manufactures many floor designs to meet your grain conditioning requirements. ■ The "Cut-Lok" flooring is the strongest plank ever offered from GSI. This floor has specially designed oval extrusions and deep corrugated ribs completely across a crowned surface for maximum stability. ▲ GSI "Cor-Lok" floor planking features a round-hole perforation, an optional small grains perforation, full width corrugation and a smooth surface for easy cleaning making this a very popular option. Standard "Grandstand" floor supports are used under most flooring conditions, however, GSI manufactures an exclusive ● Mono-Rail "Post and Beam" support system. Combined with corrugated flooring in either 20, 18, or 14 gauge, this system can provide support in extreme load conditions. ▼ Patented* locking tabs attach supports to the GSI plank flooring to avoid support movement during installation or fan operation with empty bins. Whatever your needs, GSI has the proper floor system for any installation.



* Locking tab patent no. 4,137,682

		Imperial Units										Metric Units											
Diameter	Ring	Max.Bu. Capacity	Eave Height (Feet)	Peak Height (Feet)	Capacity (Cubic Feet)	Metric Tons			Eave Height (Meters)	Peak Height (Meters)	Maximum Capacity (Cubic Mtrs.)	Diameter	Ring	Max.Bu. Capacity	Eave Height (Feet)	Peak Height (Feet)	Capacity (Cubic Feet)	Metric Tons			Eave Height (Meters)	Peak Height (Meters)	Maximum Capacity (Cubic Mtrs.)
						800 kg/m^3	721 kg/m^3	640 kg/m^3										800 kg/m^3	721 kg/m^3	640 kg/m^3			
18	12	7228	32' 2"	37' 0"	8485	204	184	163	9.80	11.28	240	33	28	56016	74' 10"	84' 4"	65761	1579	1423	1263	22.81	25.70	1862
18	13	7800	34' 10"	39' 8"	9157	220	198	176	10.62	12.09	259	33	29	57939	77' 6"	87' 0"	68018	1633	1472	1307	23.62	26.52	1926
18	14	8372	37' 5"	42' 2"	9828	236	213	189	11.43	12.90	278	33	30	59862	80' 2"	89' 8"	70276	1688	1521	1350	24.43	27.33	1990
18	15	8944	40' 2"	45' 0"	10500	252	227	202	12.24	13.72	297	36	15	37139	40' 2"	50' 6"	43600	1047	944	838	12.24	15.39	1235
18	16	9516	42' 10"	47' 8"	11171	268	242	215	13.06	14.53	316	36	16	39427	42' 10"	53' 2"	46286	1111	1002	889	13.06	16.21	1311
18	17	10088	45' 5"	50' 4"	11843	284	256	228	13.87	15.34	335	36	17	41715	45' 6"	55' 10"	48972	1176	1060	941	13.87	17.02	1387
18	18	10660	48' 2"	53' 0"	12514	301	271	240	14.68	16.15	354	36	18	44003	48' 2"	58' 6"	51658	1240	1118	992	14.68	17.83	1463
21	12	9916	32' 2"	37' 10"	11641	280	252	224	9.80	11.53	330	36	19	46291	50' 10"	61' 2"	54344	1305	1176	1044	15.49	18.46	1539
21	13	10694	34' 10"	40' 6"	12554	301	272	241	10.62	12.34	356	36	20	48579	53' 6"	63' 10"	57032	1369	1234	1096	16.31	19.64	1615
21	14	11472	37' 5"	43' 2"	13468	323	291	259	11.43	13.16	381	36	21	50867	56' 2"	66' 6"	59716	1434	1292	1147	17.12	20.27	1691
21	15	12250	40' 2"	45' 10"	14381	345	311	276	12.24	13.97	407	36	22	53155	58' 10"	69' 2"	62402	1498	1350	1199	17.93	21.08	1767
21	16	13028	42' 10"	48' 6"	15294	367	331	294	13.06	14.78	433	36	23	55443	61' 6"	71' 10"	65088	1563	1409	1250	18.75	21.89	1843
21	17	13806	45' 5"	51' 2"	16218	389	351	311	13.87	15.60	459	36	24	57731	64' 2"	74' 6"	67774	1627	1467	1302	19.56	22.71	1919
21	18	14584	48' 2"	53' 10"	17121	411	371	329	14.68	16.41	485	36	25	60019	66' 9"	77' 2"	70460	1692	1525	1354	20.37	23.52	1995
21	19	15362	50' 10"	56' 6"	18034	433	390	346	15.49	17.22	511	36	26	62307	69' 6"	79' 10"	73146	1756	1583	1405	21.18	24.33	2071
21	20	15934	53' 6"	59' 2"	18706	449	405	359	16.31	18.03	530	36	27	64595	72' 2"	82' 6"	75832	1821	1641	1457	22.00	25.15	2147
21	21	16506	56' 2"	61' 10"	19377	465	419	372	17.12	18.85	549	36	28	66883	74' 10"	85' 2"	78518	1885	1699	1508	22.81	25.96	2223
21	22	17078	58' 10"	64' 6"	20049	481	434	385	17.93	19.66	568	36	29	69171	77' 6"	87' 10"	81204	1950	1757	1560	23.62	26.77	2299
24	12	13052	32' 2"	38' 9"	15323	368	332	294	9.80	11.81	434	42	15	51170	40' 2"	52' 3"	60072	1442	1300	1154	12.24	15.62	1701
24	13	14069	34' 10"	41' 5"	16156	397	357	317	10.62	12.62	468	42	16	54285	42' 10"	54' 11"	63729	1530	1379	1224	13.06	16.43	1805
24	14	15086	37' 6"	44' 1"	17110	425	383	340	11.43	13.44	502	42	17	57400	45' 6"	57' 7"	67385	1618	1458	1294	13.87	17.25	1908
24	15	16103	40' 2"	46' 9"	18044	454	409	363	12.24	14.25	535	42	18	60515	48' 2"	60' 3"	71042	1706	1537	1365	14.68	18.06	2012
24	16	17120	42' 10"	49' 5"	20098	483	435	386	13.06	15.06	569	42	19	63630	50' 10"	62' 11"	74699	1794	1617	1435	15.49	18.87	2115
24	17	18137	45' 6"	52' 1"	21292	511	461	409	13.87	15.88	603	42	20	66745	53' 6"	65' 7"	78356	1882	1696	1505	16.31	19.69	2219
24	18	19154	48' 2"	54' 9"	22486	540	487	432	14.68	16.69	637	42	21	69860	56' 2"	68' 3"	82013	1969	1775	1575	17.12	20.50	2322
24	19	20171	50' 10"	57' 5"	23680	569	512	455	15.49	17.50	671	42	22	72975	58' 10"	70' 11"	85670	2057	1854	1646	17.93	21.31	2426
24	20	21188	53' 6"	60' 1"	24874	597	538	478	16.31	18.31	704	42	23	76090	61' 6"	73' 7"	89327	2145	1933	1716	18.75	22.12	2529
24	21	22205	56' 2"	62' 9"	26068	626	564	501	17.12	19.13	738	42	24	79205	64' 2"	76' 3"	92984	2233	2012	1786	19.56	22.94	2633
24	22	23222	58' 10"	65' 5"	27262	655	590	524	17.93	19.94	772	42	25	82320	66' 10"	78' 11"	96641	2321	2091	1856	20.37	23.75	2737
24	23	24238	61' 6"	68' 1"	28456	683	616	547	18.75	20.75	806	42	26	85435	69' 6"	81' 7"	100297	2408	2171	1927	21.18	24.56	2840
24	24	25255	64' 2"	70' 9"	29650	712	642	570	19.56	21.56	840	42	27	88550	72' 2"	84' 3"	103954	2496	2250	1997	22.00	25.37	2944
27	12	16647	32' 2"	39' 7"	19543	469	423	375	9.80	12.07	553	42	28	91665	74' 10"	86' 11"	107611	2584	2329	2067	22.81	26.19	3047
27	13	17934	34' 10"	42' 3"	21054	506	456	404	10.62	12.88	596	42	29	94780	77' 6"	89' 7"	112668	2672	2408	2138	23.62	27.00	3151
27	14	19221	37' 6"	44' 11"	22565	542	488	433	11.43	13.69	639	42	30	97895	80' 2"	92' 3"	114925	2760	2487	2208	24.43	27.81	3254
27	15	20508	40' 2"	47' 7"	24076	578	521	463	12.24	14.50	682	42	31	101010	82' 10"	94' 11"	118582	2848	2566	2278	25.52	28.63	3358
27	16	21795	42' 10"	50' 3"	25587	614	554	492	13.06	15.32	725	48	15	67642	40' 2"	53' 11"	79409	1907	1719	1527	12.24	16.08	2249
27	17	23082	45' 6"	52' 11"	27097	651	586	521	13.87	16.13	767	48	16	71711	42' 10"	56' 7"	84186	2022	1822	1617	13.06	16.89	2384
27	18	24369	48' 2"	55' 7"	28608	687	619	550	14.68	16.94	810	48	17	75780	45' 6"	59' 3"	88963	2136	1925	1709	13.87	17.70	2519
27	19	25656	50' 10"	58' 3"	30119	723	652	579	15.49	17.75	853	48	18	79849	48' 2"	61' 11"	93740	2251	2029	1801	14.68	18.52	2654
27	20	26943	53' 6"	60' 11"	31630	760	685	608	16.31	18.57	896	48	19	83918	50' 10"	64' 7"	98517	2366	2132	1893	15.49	19.33	2790
27	21	28230	56' 2"	63' 7"	33141	796	717	637	17.12	19.38	938	48	20	87987	53' 6"	67' 3"	103293	2480	2235	1984	16.31	20.14	2925
27	22	29517	58' 10"	66' 3"	34652	832	750	666	17.93	20.19	981	48	21	92056	56' 2"	69' 11"	108070	2595	2339	2076	17.12	20.96	3060
27	23	30804	61' 6"	68' 11"	36163	868	783	695	18.75	21.01	1024	48	22	96125	58' 10"	72' 7"	112847	2710	2442	2168	17.93	21.77	3196
27	24	32091	64' 2"	71' 7"	37674	905	815	724	19.56	21.82	1067	48	23	100194	61' 6"	75' 3"	117624	2824	2546	2260	18.75	22.58	3331
27	25	33378	66' 10"	74' 3"	39185	941	848	753	20.37	22.63	1110	48	24	104263	64' 2"	77' 11"	122401	2939	2649	2351	19.56	23.39	3466
27	26	34665	69' 6"	76' 11"	40695	977	881	782	21.18	23.44	1152	48	25	108332	66' 10"	80' 7"	127178	3054	2752	2443	20.37	24.21	3601
27	27	35952	72' 2"	79' 7"	42206	1013	913	811	22.00	24.26	1195	48	26	112401	69' 6"	83' 3"	131955	3169	2856	2535	21.18	25.02	3737
30	15	25476	40' 2"	48' 5"	29908	718	647	575	12.24	14.76	847	48	27	116470	72' 2"	85' 11"	136731	3283	2959	2627	22.00	25.83	3872
30	16	27065	42' 10"	51' 1"	31773	763	688	610	13.06	15.57	900	48	28	120539	74' 10"	88' 7"	141508	3398	3062	2718	22.81	26.64	4007
30	17	28654	45' 6"	53' 9"	33639	808	728	646	13.87	16.38	953	48	29	124608	77' 6"	91' 3"	146285	3513	3166	2810	23.62	27.46	4142
30	18	30243	48' 2"	56' 5"	35504	853	768	682	14.68	17.20	1005	48	30	128677	80' 2"	93' 11"	151062	3627	3269	2902	24.43	28.27	4278
30	19	31832	50' 10"	59' 1"	37370	897	809	718	15.49	18.01	1058	48	31	132746	82' 10"	96' 7"	155839	3742	3373	2994	25.25	29.08	4413
30	20	33421	53' 5"	61' 9"	39235	942	849	754	16.31	18.82	1111	48	32	136815	85' 6"	99' 3"	160616	3857	3476	3085	26.06	29.90	4548
30	21	35010	56' 2"	64' 5"	41100	987	889	790	17.12	19.63	1164	54	15	86629	40' 2"	54' 4"	101700	2442	2201	1954	12.24	16.54	2880
30	22																						

Diameter		Ring	Max.Bu. Capacity	Eave Height (Feet)	Peak Height (Feet)	Capacity (Cubic Feet)	Metric Tons 800 kg/m ³	Metric Tons 721 kg/m ³	Metric Tons 640 kg/m ³	Eave Height (Meters)	Peak Height (Meters)	Maximum Capacity (Cubic Mtrs.)													
Diameter		Ring	Max.Bu. Capacity	Eave Height (Feet)	Peak Height (Feet)	Capacity (Cubic Feet)	Metric Tons 800 kg/m ³	Metric Tons 721 kg/m ³	Metric Tons 640 kg/m ³	Eave Height (Meters)	Peak Height (Meters)	Maximum Capacity (Cubic Mtrs.)													
60	15	108208	40' 2"	56' 1"	127032	3050	2749	2440	12.24	17.04	3597		78	24	285954	64' 2"	85' 10"	335699	8061	7265	6449	19.56	26.16	9506	
60	16	114564	42' 10"	58' 9"	134494	3230	2911	2584	13.06	17.86	3808		78	25	296697	66' 10"	88' 6"	348311	8364	7538	6691	20.37	26.97	9863	
60	17	120920	45' 6"	61' 5"	141956	3409	3072	2727	13.87	18.67	4020		78	26	307440	69' 6"	91' 2"	360923	8667	7811	6933	21.18	27.79	10220	
60	18	127276	48' 2"	64' 1"	149417	3588	3234	2870	14.68	19.48	4231		78	27	318183	72' 2"	93' 10"	373535	8970	8084	7176	22.00	28.60	10577	
60	19	133632	50' 10"	66' 9"	156879	3767	3395	3014	15.49	20.29	4442		78	28	328926	74' 10"	96' 6"	386147	9273	8357	7418	22.81	29.41	10935	
60	20	139988	53' 6"	69' 5"	164341	3946	3557	3157	16.31	21.11	4654		78	29	339669	77' 6"	99' 2"	398759	9575	8630	7660	23.62	30.23	11292	
60	21	146344	56' 2"	72' 1"	171802	4125	3718	3300	17.12	21.92	4865		78	30	350412	80' 2"	101' 10"	411370	9878	8903	7903	24.43	31.04	11649	
60	22	152700	58' 10"	74' 9"	179264	4305	3880	3444	17.93	22.73	5076		78	31	361155	82' 10"	104' 6"	423982	10181	9176	8145	25.25	31.85	12006	
60	23	159056	61' 6"	77' 5"	186726	4484	4041	3587	18.75	23.55	5288		78	32	371898	85' 6"	107' 2"	436594	10484	9449	8387	26.06	32.66	12363	
60	24	165412	64' 2"	80' 1"	194187	4663	4203	3730	19.56	24.36	5499		78	33	382641	88' 2"	109' 10"	449206	10787	9722	8629	26.87	33.48	12720	
60	25	171768	66' 10"	82' 9"	201649	4842	4364	3874	20.37	25.17	5710		78	34	393384	90' 10"	112' 6"	461818	11090	9995	8872	27.69	34.29	13077	
60	26	178124	69' 6"	85' 5"	209111	5021	4526	4017	21.18	25.98	5921		78	35	404127	93' 6"	115' 2"	474449	11393	10268	9114	28.50	35.10	13435	
60	27	184480	72' 2"	88' 1"	216573	5201	4687	4160	22.00	26.80	6133		78	36	414870	96' 2"	117' 10"	487061	11696	10541	9357	29.31	35.92	13792	
60	28	190836	74' 10"	90' 9"	224034	5380	4848	4304	22.81	27.61	6344		78	37	425613	98' 10"	120' 6"	499674	11999	10814	9599	30.12	36.73	14149	
60	29	197192	77' 6"	93' 5"	231496	5559	5010	4447	23.62	28.42	6555		90	15	257657	40' 2"	65' 3"	302480	7263	6546	5811	12.24	19.86	8565	
60	30	203548	80' 2"	96' 1"	238958	5738	5171	4599	24.43	29.24	6767		90	16	271960	42' 10"	67' 11"	319271	7667	6910	6133	13.06	20.68	9041	
60	31	209904	82' 10"	98' 9"	246419	5917	5333	4734	25.25	30.05	6978		90	17	286263	45' 6"	70' 7"	336062	8070	7273	6456	13.87	21.49	9516	
60	32	216260	85' 6"	101' 5"	253881	6096	5494	4877	26.06	30.86	7189		90	18	300566	48' 2"	73' 3"	352853	8473	7636	6778	14.68	22.30	9992	
60	33	222616	88' 2"	104' 1"	261343	6276	5656	5020	26.87	31.67	7400		90	19	314869	50' 10"	75' 11"	369644	8876	8000	7101	15.49	23.11	10467	
60	34	228972	90' 10"	106' 9"	268804	6455	5817	5164	27.69	32.49	7612		90	20	329172	53' 6"	78' 7"	386436	9279	8363	7424	16.31	23.93	10943	
60	35	235328	93' 6"	109' 3"	276277	6634	5979	5307	28.50	33.30	7823		90	21	343475	56' 2"	81' 3"	403227	9683	8726	7746	17.12	24.74	11418	
60	36	241684	96' 2"	111' 11"	283739	6813	6141	5451	29.31	34.11	8035		90	22	357778	58' 10"	83' 11"	420018	10086	9090	8069	17.93	25.55	11894	
60	37	248040	98' 10"	114' 7"	291201	6993	6302	5594	30.12	34.93	8246		90	23	372081	61' 6"	86' 7"	436809	10489	9453	8391	18.75	26.37	12369	
72	15	159454	40' 2"	60' 1"	187193	4495	4051	3596	12.24	18.31	5301		90	24	386384	64' 2"	89' 3"	453600	10892	9817	8714	19.56	27.18	12845	
72	16	168608	42' 10"	62' 9"	197939	4753	4284	3802	13.06	19.13	5605		90	25	400687	66' 10"	91' 11"	470391	11295	10180	9036	20.37	27.99	13320	
72	17	177762	45' 6"	65' 5"	206866	5011	4516	4009	13.87	19.94	5909		90	26	414990	69' 6"	94' 7"	487183	11699	10543	9359	21.18	28.80	13791	
72	18	186916	48' 2"	68' 1"	219432	5269	4749	4215	14.68	20.75	6214		90	27	429293	72' 2"	97' 3"	503974	12102	10907	9682	22.00	29.62	14276	
72	19	196070	50' 10"	70' 9"	230179	5527	4981	4422	15.49	21.56	6518		90	28	443596	74' 10"	99' 11"	520765	12505	11270	10004	22.81	30.43	14747	
72	20	205224	53' 6"	73' 5"	240925	5785	5214	4628	16.31	22.38	6822		90	29	457899	77' 6"	102' 7"	537556	12908	11634	10327	23.62	31.24	15222	
72	21	214378	56' 2"	76' 1"	251672	6043	5447	4835	17.12	23.19	7127		90	30	472202	80' 2"	105' 3"	554347	13312	11997	10649	24.43	32.05	15698	
72	22	223532	58' 10"	78' 9"	262418	6301	5679	5041	17.93	24.00	7431		90	31	486505	82' 10"	107' 11"	571139	13715	12360	10972	25.25	32.87	16173	
72	23	232686	61' 6"	81' 5"	273165	6559	5912	5248	18.75	24.82	7735		90	32	500808	85' 6"	110' 7"	587930	14118	12724	11294	26.06	33.68	16648	
72	24	241840	64' 2"	84' 1"	283911	6818	6144	5454	19.56	25.63	8040		90	33	515111	88' 2"	113' 3"	604721	14521	13087	11617	26.87	34.49	17124	
72	25	250994	66' 10"	86' 9"	294657	7076	6377	5660	20.37	26.44	8344		90	34	529414	90' 10"	115' 11"	621512	14924	13451	11939	27.69	35.31	17599	
72	26	260148	69' 6"	89' 5"	305404	7334	6609	5867	21.18	27.25	8648		90	35	543717	93' 6"	118' 6"	638329	15328	13814	12262	28.50	36.12	18075	
72	27	269302	72' 2"	92' 1"	316150	7592	6842	6073	22.00	28.07	8952		105	15	360353	40' 2"	69' 2"	423041	10158	9155	8127	12.24	21.08	11979	
72	28	278456	74' 10"	94' 9"	326897	7850	7075	6289	22.81	28.88	9257		105	16	379821	42' 10"	71' 10"	445896	10707	9650	8566	13.06	21.89	12626	
72	29	287610	77' 6"	97' 5"	337643	8108	7307	6486	23.62	29.69	9561		105	17	399289	45' 6"	74' 6"	468750	11256	10145	9005	13.87	22.70	13274	
72	30	296764	80' 2"	100' 1"	348390	8366	7540	6693	24.43	30.51	9865		105	18	418757	48' 2"	77' 2"	491605	11805	10639	9444	14.68	23.52	13921	
72	31	305918	82' 10"	102' 9"	359136	8624	7772	6899	25.25	31.32	10170		105	19	438225	50' 10"	79' 10"	514460	12354	11134	9883	15.49	24.33	14568	
72	32	315072	85' 6"	105' 5"	369883	8882	8005	7106	26.06	32.13	10474		105	20	457693	53' 6"	82' 6"	537314	12902	11628	10322	16.31	25.14	15215	
72	33	324226	88' 2"	108' 1"	380629	9140	8237	7312	26.87	32.94	10778		105	21	477161	56' 2"	85' 2"	560169	13451	12123	10761	17.12	25.96	15862	
72	34	333380	90' 10"	110' 9"	391376	9398	8470	7518	27.69	33.76	11083		105	22	496629	58' 10"	87' 10"	583024	14000	12618	11200	17.93	26.77	16510	
72	35	342534	93' 6"	113' 5"	402138	9656	8703	7725	28.50	34.57	11387		105	23	516097	61' 6"	90' 6"	605878	14549	13112	11639	18.75	27.58	17157	
72	36	351688	96' 2"	116' 1"	412885	9914	8935	7932	29.31	35.38	11692		105	24	535565	64' 2"	93' 2"	628733	15098	13607	12078	19.56	28.39	17804	
72	37	360842	98' 10"	118' 9"	423632	10173	9168	8138	30.12	36.20	11996		105	25	555033	66' 10"	95' 10"	651588	15647	14101	12517	20.37	29.21	18451	
75	15	174002	40' 2"	60' 11"	204272	4905	4421	3924	12.24	18.62	5784		105	26	574501	69' 6"	98' 6"	674442	16195	14596	12956	21.18	30.02	19098	
75	16	183934	42' 10"	63' 7"	215932	5185	4673	4148	13.06	19.43	6115		105	27	593969	72' 2"	101' 2"	697297	16744	15091	13395	22.00	30.83	19745	
75	17	193866	45' 6"	66' 3"	227591	5465	4925	4372	13.87	20.24	6445		105	28	613437	74' 10"	103' 10"	720152	17293	15585	13834	22.81	31.64	20393	
75	18	203798	48' 2"	68' 11"	239251	5745	5178	4596	14.68	21.06	6775		105	29											

Other Quality Equipment Available from GSI...

GSI manufactures a wide selection of fans and heaters to fit your particular aeration and drying requirements. Choose from precision engineered vane axial fans, 1750 and 3500 RPM centrifugal fans, economical inline centrifugal fans, and a complete line of transitions to connect fans to bins, aeration ducts or concrete entrance ways.



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GSI offers a complete line of material handling systems from portable augering equipment to commercial bin sweeps. In addition, we offer bucket elevators and chain conveying equipment for large farm and commercial requirements.



Custom Floor Designs.

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Grain Systems

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