

L & J Industries, Inc.

Charles City, Iowa

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Quantities for Free-Flow Floor Supports for Aeration Floors

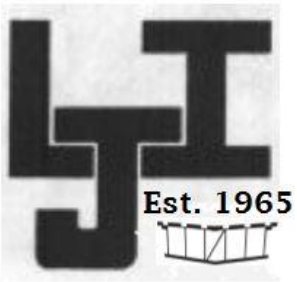
Support Quantities for Over 90' Diameter Bins Available upon Request

Eave Height	1' - 19'	20' - 24'	25' - 28'	29' - 31'	32' - 34'	35'	36' - 38'	39' - 41'	42' - 43'	44' - 46'	47' - 49'	50' - 55'	56' - 63'	64' - 67'	68' - 74'	77' - 81'	Over 82'	Reirculator 20' Grain Depth	
44" Rings	5	6	7	8	9		10	11		12	13	14-15	16-17	18	19-20	21-22	23		
32" Rings	7	9	10	11	12	13	14	15	16	17	18	19-20	21-23	24-25					
Support Spacing Varies By Floor Manufacturer																			
L&J Will Match Maximum Spacing Recommendations																			
Spacing	30"	26"	24"	22"	20"	19"	18"	16"	15"	14"	13"	12"	11"	10"	9"	8"	7"		
Bin Diameters	18 Regulars	36	36	44	48	54	54	54	58	62	66	72	76	84	86	102	116	132	68
	18 Doubles				10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
	18 Singles	8	8	8	8	10	10	14	14	14	16	16	18	20	22	22	30	30	8
	21 Regulars	48	56	62	62	64	66	72	80	90	94	98	106	114	116	140	156	180	82
	21 Doubles				12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
	21 Singles	10	10	10	10	12	12	16	16	18	20	20	22	24	26	26	30	30	10
	24 Regulars	60	74	76	76	84	86	94	104	110	118	126	140	150	156	182	204	234	104
	24 Doubles				14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
	24 Singles	12	12	12	12	14	14	18	18	20	22	22	24	26	28	28	30	30	12
	27 Regulars	84	92	92	98	106	116	120	128	138	148	158	172	190	212	230	260	296	120
	27 Doubles				16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
	27 Singles	14	14	14	14	16	16	20	20	22	24	24	28	30	32	32	40	40	14
	30 Regulars	88	104	112	116	130	138	148	160	170	182	190	210	236	250	284	320	364	140
	30 Doubles				18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
	30 Singles	14	14	14	14	18	18	22	22	24	28	28	30	34	36	36	40	40	14
	33 Regulars	116	124	136	142	150	166	174	192	206	222	238	262	280	296	344	386	440	168
	33 Doubles				20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
	33 Singles	16	16	16	16	20	20	24	24	26	30	30	34	36	40	40	40	40	16
	36 Regulars	136	144	154	170	184	200	210	234	246	264	278	306	336	356	408	460	524	188
	36 Doubles				22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
	36 Singles	18	18	18	18	22	22	28	28	30	34	34	36	36	44	44	50	50	18
	39 Regulars	150	170	182	198	202	230	242	248	288	302	318	354	390	410	480	540	616	238
	39 Doubles				22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
	39 Singles	18	18	18	18	24	24	30	30	32	36	36	40	44	46	46	50	50	18
42 Regulars	172	200	212	228	242	266	278	314	336	358	368	416	456	478	556	624	714	264	
42 Doubles				24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	
42 Singles	20	30	30	30	30	30	32	32	34	38	38	42	48	50	50	60	60	30	

Revised October 2022

Note: These quantities can be used for BOTH Notched and Flat Top model Free-Flow Floor Supports

Larger Bin Diameters for Split Floors on Reverse



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44" Rings	5	6	7	8	9		10	11		12	13	14-15	16-17	18	19-20	21-22	23
32" Rings	7	9	10	11	12	13	14	15	16	17	18	19-20	21-23	24-25			

Support Spacing Varies By Floor Manufacturer

L&J Will Match Maximum Spacing Recommendations

Spacing		30"	26"	24"	22"	20"	19"	18"	16"	15"	14"	13"	12"	11"	10"	9"	8"	7"		
Bin Diameters	42	Regulars	172	200	212	228	242	266	278	314	336	358	368	416	456	478	556	624	714	
		Doubles				24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		Singles	20	30	30	30	30	30	32	32	34	38	38	42	48	50	50	60	60	60
		Splicings	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34
	45	Regulars			240	264	288	302	318	360	384	410	442	480	520	574	640	716	820	
		Doubles	x	x		26	26	26	26	26	26	26	26	26	26	26	26	26	26	
		Singles			30	30	30	30	32	32	34	38	38	42	48	50	50	60	60	
		Splicings			42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	
	48	Regulars			274	300	326	346	364	410	438	468	488	534	600	652	732	816	932	
		Doubles	x	x		28	28	28	28	28	28	28	28	28	28	28	28	28	28	
		Singles			30	30	30	30	36	36	38	40	40	48	50	58	58	60	60	
		Splicings			50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	
	54	Regulars			346	376	416	436	460	520	552	592	640	690	752	826	930	1030	1180	
		Doubles	x	x		32	32	32	32	32	32	32	32	32	32	32	32	32	32	
		Singles			30	30	30	30	36	36	38	40	40	48	50	58	58	60	60	
		Splicings			66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	
	60	Regulars			422	464	498	540	568	620	680	730	762	838	930	1024	1160	1274	1456	
		Doubles	x	x		34	34	34	34	34	34	34	34	34	34	34	34	34	34	
Singles				30	30	36	36	36	46	46	46	56	60	60	72	72	72	72		
Splicings				78	78	78	78	78	78	78	78	78	78	78	78	78	78	78		
72	Regulars			614	670	740	780	820	920	980	1050	1130	1230	1340	1470	1680	1834	2094		
	Doubles	x	x		42	42	42	42	42	42	42	42	42	42	42	42	42	42		
	Singles			30	30	40	40	40	40	46	50	50	60	70	70	70	72	72		
	Splicings			146	146	146	146	146	146	146	146	146	146	146	146	146	146	146		
75	Regulars			670	730	800	840	890	1000	1070	1140	1230	1330	1450	1590	1830	1990	2272		
	Doubles	x	x		44	44	44	44	44	44	44	44	44	44	44	44	44	44		
	Singles			30	30	50	50	50	50	56	60	60	60	70	70	72	72	80		
	Splicings			164	164	164	164	164	164	164	164	164	164	164	164	164	164	164		
78	Regulars			750	812	888	932	976	1092	1158	1246	1332	1354	1556	1718	1900	2082	2264		
	Doubles	x	x		46	46	46	46	46	46	46	46	46	46	46	46	46	46		
	Singles			50	50	60	60	60	60	70	70	70	80	100	100	100	110	120		
	Splicings			180	180	180	180	180	180	180	180	180	180	180	180	180	180	180		
90	Regulars			978	1062	1150	1220	1290	1450	1524	1650	1780	1930	2100	2300	2500	2700	2900		
	Doubles	x	x		52	52	52	52	52	52	52	52	52	52	52	52	52	52		
	Singles			60	60	60	60	60	60	60	60	70	80	80	90	100	110	120		
	Splicings			236	236	236	236	236	236	236	236	236	236	236	236	236	236	236		