

Seed Rate

Sprocket Combinations (Number of Teeth) Driver Driven		Average Seed Spacing in In.	30 In. Rows	35 In. Rows	38 In. Rows	40 In. Rows	Recommended Speed Range in mph
35	24	3-3/4	50,69	46,808	44,444	42,127	2 to 3
35	25	3-7/8	53,223	44,936	42,071	40,442	2 to 3
35	26	4	51,449	43,207	40,333	38,887	2 to 3
35	27	4-1/4	49,228	41,607	38,177	37,446	2 to 4
35	28	4-3/8	48,115	40,121	37,009	36,009	2 to 4
29	24	4-1/2	46,000	38,784	36,422	35,005	3 to 4
29	25	4-5/8	44,000	37,232	35,073	33,809	3 to 4
29	26	4-7/8	42,000	35,800	33,166	32,220	3 to 4
29	27	5	41,000	34,474	32,060	31,227	3 to 4
29	28	5-1/4	39,000	33,243	31,094	29,829	3 to 4
24	24	5-1/2	38,000	32,097	30,008	28,007	3 to 5
24	25	5-5/8	36,000	30,813	29,001	27,002	3 to 5
24	26	5-7/8	35,000	29,628	28,006	26,005	3 to 5
24	27	6-1/8	34,000	28,531	27,009	25,007	3 to 5
24	28	6-3/8	33,000	27,512	26,004	24,000	3 to 5
20	24	6-1/2	32,000	26,747	25,000	24,003	4 to 6
20	25	6-3/4	30,000	25,677	24,000	23,000	4 to 6
20	26	7	29,000	24,690	23,000	22,001	4 to 6
20	27	7-3/8	28,000	23,775	22,000	21,008	4 to 7
20	28	7-5/8	27,000	22,926	21,000	20,004	4 to 7
16	24	8-1/8	25,000	21,398	20,000	19,008	4 to 7
16	25	8-1/2	24,000	20,542	19,000	18,008	5 to 8
16	26	8-7/8	23,000	19,752	18,000	17,007	5 to 8
16	27	9-1/8	22,000	19,020	17,000	16,008	5 to 8
16	28	9-1/2	22,000	18,341	17,000	16,007	5 to 8

Fertilizer Rates

710 mm (30 in.) Rows Regular	914 mm (36 in.) Rows Regular	High	965 mm (38 in.) Rows Regular	Sprocket Combination (No. of Teeth)	
				Driver	Driven
2	5	211	421	632	36 18
2	4	187	374	512	36 18
1	3	164	328	491	28 16
1	3	152	304	456	26 16
1	4	146	291	437	28 18
1	5	135	270	406	26 18
1	6	123	246	368	21 16
1	8	112	225	337	36 30
1	10	109	218	325	21 18
1	12	102	204	306	36 33
1	15	94	187	281	36 36
1	18	94	187	281	16 16
1	20	87	175	262	28 30
1	25	83	166	250	16 18
1	30	81	162	243	26 30
1	35	79	159	238	28 33
1	40	74	147	221	26 33
1	45	73	146	218	25 36
1	50	68	135	203	25 36
1	55	66	131	197	21 30
1	60	60	119	179	21 33
1	65	55	109	164	21 36
1	70	50	100	150	16 30