



Kinze 3500 EdgeVac to vSet (15-tooth Sprocket)														
			27 Hole Corn Disk						80 Hole Soybean Disk					
Driver	Driven	Avg. Spacing	20"	22"	30"	36"	38"	40"	Avg. Spacing	15"	20"	22"	30"	36"
15	28	13	24,099	21,908	16,066	13,388	12,684	12,050	4.4	95,207	71,405	64,914	47,603	39,669
15	27	12.5	24,992	22,720	16,661	13,884	13,154	12,496	4.2	98,733	74,050	67,318	49,367	41,139
15	26	12.1	25,954	23,594	17,303	14,419	13,660	12,977	4.1	102,533	76,900	69,909	51,267	42,722
15	25	11.6	26,992	24,538	17,994	14,995	14,206	13,496	3.9	106,633	79,975	72,705	53,317	44,431
17	28	11.5	27,312	24,829	18,208	15,173	14,375	13,656	3.9	107,900	80,925	73,568	53,950	44,958
15	24	11.2	28,115	25,559	18,744	15,620	14,798	14,058	3.8	111,073	83,305	75,732	55,537	46,281
17	27	11.1	28,325	25,750	18,883	15,736	14,908	14,162	3.7	111,900	83,925	76,295	55,950	46,625
15	23	10.7	29,339	26,672	19,559	16,299	15,442	14,669	3.6	115,907	86,930	79,027	57,953	48,294
17	26	10.7	29,413	26,739	19,609	16,341	15,481	14,707	3.6	116,200	87,150	79,227	58,100	48,417
19	28	10.3	30,525	27,750	20,350	16,958	16,066	15,263	3.5	120,593	90,445	82,223	60,297	50,247
17	25	10.3	30,589	27,808	20,393	16,994	16,100	15,295	3.5	120,847	90,635	82,395	60,423	50,353
19	27	9.9	31,656	28,778	21,104	17,587	16,661	15,828	3.3	125,060	93,795	85,268	62,530	52,108
17	24	9.8	31,865	28,968	21,243	17,703	16,771	15,933	3.3	125,887	94,415	85,832	62,943	52,453
19	26	9.5	32,874	29,886	21,916	18,263	17,302	16,437	3.2	129,873	97,405	88,550	64,937	54,114
17	23	9.4	33,251	30,228	22,167	18,473	17,500	16,625	3.2	131,360	98,520	89,564	65,680	54,733
19	25	9.2	34,189	31,081	22,793	18,994	17,994	17,094	3.1	135,067	101,300	92,091	67,533	56,278
15	19	8.8	35,515	32,286	23,677	19,731	18,692	17,758	3	140,307	105,230	95,664	70,153	58,461
19	24	8.8	35,613	32,375	23,742	19,785	18,744	17,807	3	140,693	105,520	95,927	70,347	58,622
23	28	8.5	36,953	33,594	24,635	20,529	19,449	18,476	2.9	145,987	109,490	99,536	72,993	60,828
19	23	8.4	37,162	33,784	24,775	20,646	19,559	18,581	2.8	146,813	110,110	100,100	73,407	61,172
23	27	8.2	38,321	34,838	25,548	21,290	20,169	19,161	2.8	151,393	113,545	103,223	75,697	63,081
24	28	8.1	38,559	35,054	25,706	21,422	20,294	19,280	2.7	152,333	114,250	103,864	76,167	63,472
15	17	7.9	39,693	36,085	26,462	22,052	20,891	19,847	2.7	156,813	117,610	106,918	78,407	65,339
24	27	7.8	39,987	36,352	26,658	22,215	21,046	19,994	2.6	157,973	118,480	107,709	78,987	65,822
17	19	7.8	40,250	36,591	26,834	22,361	21,184	20,125	2.6	159,013	119,260	108,418	79,507	66,256
23	25	7.6	41,386	37,624	27,591	22,992	21,782	20,693	2.6	163,500	122,625	111,477	81,750	68,125
26	28	7.5	41,772	37,975	27,848	23,207	21,985	20,886	2.5	165,027	123,770	112,518	82,513	68,761
23	24	7.3	43,111	39,191	28,740	23,950	22,690	21,555	2.5	170,313	127,735	116,123	85,157	70,964
24	25	7.3	43,187	39,260	28,791	23,993	22,730	21,593	2.5	170,613	127,960	116,327	85,307	71,089
27	28	7.2	43,379	39,435	28,919	24,099	22,831	21,689	2.4	171,373	128,530	116,845	85,687	71,406
23	23	7	44,985	40,896	29,990	24,992	23,677	22,493	2.4	177,720	133,290	121,173	88,860	74,050
28	27	6.7	46,651	42,410	31,101	25,917	24,553	23,325	2.3	184,300	138,225	125,659	92,150	76,792
27	26	6.7	46,715	42,468	31,143	25,953	24,587	23,358	2.3	184,553	138,415	125,832	92,277	76,897
24	23	6.7	46,941	42,674	31,294	26,078	24,706	23,471	2.3	185,447	139,085	126,441	92,723	77,269
28	26	6.5	48,446	44,042	32,298	26,915	25,498	24,223	2.2	191,393	143,545	130,495	95,697	79,747
27	25	6.5	48,585	44,168	32,390	26,992	25,571	24,292	2.2	191,940	143,955	130,868	95,970	79,975
25	23	6.4	48,897	44,452	32,598	27,165	25,735	24,449	2.2	193,173	144,880	131,709	96,587	80,489
19	17	6.2	50,277	45,707	33,518	27,932	26,462	25,139	2.1	198,627	148,970	135,427	99,313	82,761
27	24	6.2	50,608	46,007	33,739	28,116	26,636	25,304	2.1	199,933	149,950	136,318	99,967	83,306
26	23	6.2	50,853	46,230	33,902	28,252	26,765	25,426	2.1	200,900	150,675	136,977	100,450	83,708
28	24	6	52,483	47,712	34,989	29,157	27,623	26,241	2	207,340	155,505	141,368	103,670	86,392
27	23	5.9	52,809	48,008	35,206	29,338	27,794	26,404	2	208,627	156,470	142,245	104,313	86,928
23	19	5.8	54,456	49,505	36,304	30,253	28,661	27,228	1.9	215,133	161,350	146,682	107,567	89,639
28	23	5.7	54,764	49,786	36,510	30,425	28,823	27,382	1.9	216,353	162,265	147,514	108,177	90,147
24	19	5.5	56,823	51,657	37,882	31,568	29,907	28,412	1.9	224,487	168,365	153,059	112,243	93,536
25	19	5.3	59,191	53,810	39,461	32,884	31,153	29,595	1.8	233,840	175,380	159,436	116,920	97,433
23	17	5.2	60,863	55,330	40,575	33,813	32,033	30,432	1.7	240,447	180,335	163,941	120,223	100,186
26	19	5.1	61,558	55,962	41,039	34,199	32,399	30,779	1.7	243,193	182,395	165,814	121,597	101,331
24	17	4.9	63,509	57,736	42,339	35,283	33,426	31,755	1.7	250,900	188,175	171,068	125,450	104,542
27	19	4.9	63,928	58,116	42,618	35,515	33,646	31,964	1.7	252,553	189,415	172,195	126,277	105,231
25	17	4.7	66,155	60,141	44,103	36,753	34,818	33,078	1.6	261,353	196,015	178,195	130,677	108,897
28	19	4.7	66,295	60,268	44,197	36,831	34,892	33,148	1.6	261,907	196,430	178,573	130,953	109,128
26	17	4.6	68,801	62,546	45,867	38,223	36,211	34,401	1.5	271,807	203,855	185,323	135,903	113,253
23	15	4.5	68,978	62,708	45,986	38,321	36,304	34,489	1.5	272,507	204,380	185,800	136,253	113,544
27	17	4.4	71,447	64,952	47,631	39,693	37,604	35,724	1.5	282,260	211,695	192,450	141,130	117,608



Kinze 3500 EdgeVac to vSet (19-tooth Sprocket)														
			27 Hole Corn Disk						80 Hole Soybean Disk					
Driver	Driven	Avg. Spacing	20"	22"	30"	36"	38"	40"	Avg. Spacing	15"	20"	22"	30"	36"
15	28	10.3	30,525	27,750	20,350	16,958	16,066	15,263	3.5	120,593	90,445	82,223	60,297	50,247
15	27	9.9	31,656	28,778	21,104	17,587	16,661	15,828	3.3	125,060	93,795	85,268	62,530	52,108
15	26	9.5	32,874	29,886	21,916	18,263	17,302	16,437	3.2	129,873	97,405	88,550	64,937	54,114
15	25	9.2	34,189	31,081	22,793	18,994	17,994	17,094	3.1	135,067	101,300	92,091	67,533	56,278
17	28	9.1	34,595	31,450	23,064	19,220	18,208	17,298	3.1	136,673	102,505	93,186	68,337	56,947
15	24	8.8	35,613	32,375	23,742	19,785	18,744	17,807	3	140,693	105,520	95,927	70,347	58,622
17	27	8.7	35,878	32,616	23,919	19,932	18,883	17,939	3	141,740	106,305	96,641	70,870	59,058
15	23	8.4	37,162	33,784	24,775	20,646	19,559	18,581	2.8	146,813	110,110	100,100	73,407	61,172
17	26	8.4	37,257	33,870	24,838	20,698	19,609	18,628	2.8	147,187	110,390	100,355	73,593	61,328
19	28	8.1	38,666	35,151	25,777	21,481	20,350	19,333	2.7	152,753	114,565	104,150	76,377	63,647
17	25	8.1	38,747	35,224	25,831	21,526	20,393	19,373	2.7	153,073	114,805	104,368	76,537	63,781
19	27	7.8	40,098	36,453	26,732	22,277	21,104	20,049	2.6	158,413	118,810	108,009	79,207	66,006
17	24	7.8	40,362	36,692	26,908	22,423	21,243	20,181	2.6	159,453	119,590	108,718	79,727	66,439
19	26	7.5	41,641	37,855	27,761	23,134	21,916	20,820	2.5	164,507	123,380	112,164	82,253	68,544
17	23	7.4	42,117	38,288	28,078	23,398	22,167	21,058	2.5	166,387	124,790	113,445	83,193	69,328
19	25	7.2	43,306	39,369	28,871	24,059	22,793	21,653	2.4	171,087	128,315	116,650	85,543	71,286
15	19	7	44,985	40,896	29,990	24,992	23,677	22,493	2.4	177,720	133,290	121,173	88,860	74,050
19	24	7	45,110	41,009	30,074	25,061	23,742	22,555	2.3	178,213	133,660	121,509	89,107	74,256
23	28	6.7	46,806	42,551	31,204	26,003	24,635	23,403	2.3	184,913	138,685	126,077	92,457	77,047
19	23	6.7	47,071	42,792	31,381	26,151	24,774	23,536	2.2	185,960	139,470	126,791	92,980	77,483
23	27	6.5	48,539	44,127	32,360	26,966	25,547	24,270	2.2	191,760	143,820	130,745	95,880	79,900
24	28	6.4	48,841	44,401	32,561	27,134	25,706	24,421	2.2	192,953	144,715	131,559	96,477	80,397
15	17	6.2	50,277	45,707	33,518	27,932	26,462	25,139	2.1	198,627	148,970	135,427	99,313	82,761
24	27	6.2	50,650	46,046	33,767	28,139	26,658	25,325	2.1	200,100	150,075	136,432	100,050	83,375
17	19	6.2	50,983	46,348	33,989	28,324	26,833	25,491	2.1	201,413	151,060	137,327	100,707	83,922
23	25	6	52,424	47,658	34,949	29,124	27,592	26,212	2	207,107	155,330	141,209	103,553	86,294
26	28	5.9	52,912	48,101	35,274	29,395	27,848	26,456	2	209,033	156,775	142,523	104,517	87,097
23	24	5.7	54,608	49,643	36,405	30,338	28,741	27,304	1.9	215,733	161,800	147,091	107,867	89,889
24	25	5.7	54,702	49,729	36,468	30,390	28,791	27,351	1.9	216,107	162,080	147,345	108,053	90,044
27	28	5.7	54,947	49,952	36,631	30,526	28,919	27,473	1.9	217,073	162,805	148,005	108,537	90,447
23	23	5.5	56,982	51,802	37,988	31,657	29,990	28,491	1.9	225,113	168,835	153,486	112,557	93,797
28	27	5.3	59,091	53,719	39,394	32,828	31,101	29,546	1.8	233,447	175,085	159,168	116,723	97,269
27	26	5.3	59,174	53,794	39,449	32,874	31,144	29,587	1.8	233,773	175,330	159,391	116,887	97,406
24	23	5.3	59,459	54,054	39,639	33,033	31,294	29,730	1.8	234,900	176,175	160,159	117,450	97,875
28	26	5.1	61,364	55,786	40,910	34,091	32,297	30,682	1.7	242,427	181,820	165,291	121,213	101,011
27	25	5.1	61,540	55,945	41,027	34,189	32,389	30,770	1.7	243,120	182,340	165,764	121,560	101,300
25	23	5.1	61,936	56,306	41,291	34,409	32,598	30,968	1.7	244,687	183,515	166,832	122,343	101,953
19	17	4.9	63,685	57,895	42,456	35,380	33,518	31,842	1.7	251,593	188,695	171,541	125,797	104,831
27	24	4.9	64,105	58,277	42,737	35,614	33,739	32,052	1.7	253,253	189,940	172,673	126,627	105,522
26	23	4.9	64,414	58,558	42,942	35,785	33,902	32,207	1.6	254,473	190,855	173,505	127,237	106,031
28	24	4.7	66,479	60,436	44,319	36,933	34,989	33,240	1.6	262,633	196,975	179,068	131,317	109,431
27	23	4.7	66,891	60,810	44,594	37,162	35,206	33,445	1.6	264,260	198,195	180,177	132,130	110,108
23	19	4.5	68,978	62,708	45,986	38,321	36,304	34,489	1.5	272,507	204,380	185,800	136,253	113,544
28	23	4.5	69,368	63,062	46,245	38,538	36,510	34,684	1.5	274,047	205,535	186,850	137,023	114,186
24	19	4.4	71,977	65,434	47,985	39,987	37,883	35,988	1.5	284,353	213,265	193,877	142,177	118,481
25	19	4.2	74,976	68,160	49,984	41,653	39,461	37,488	1.4	296,200	222,150	201,955	148,100	123,417
23	17	4.1	77,093	70,085	51,396	42,830	40,575	38,547	1.4	304,567	228,425	207,659	152,283	126,903
26	19	4	77,974	70,886	51,983	43,319	41,039	38,987	1.4	308,047	231,035	210,032	154,023	128,353
24	17	3.9	80,445	73,132	53,630	44,692	42,339	40,222	1.3	317,807	238,355	216,686	158,903	132,419
27	19	3.9	80,975	73,613	53,983	44,986	42,618	40,487	1.3	319,900	239,925	218,114	159,950	133,292
25	17	3.7	83,796	76,178	55,864	46,553	44,103	41,898	1.3	331,047	248,285	225,714	165,523	137,936
28	19	3.7	83,973	76,339	55,982	46,652	44,197	41,987	1.3	331,747	248,810	226,191	165,873	138,228
26	17	3.6	87,148	79,225	58,098	48,415	45,867	43,574	1.2	344,287	258,215	234,741	172,143	143,453
23	15	3.6	87,372	79,429	58,248	48,540	45,985	43,686	1.2	345,173	258,880	235,345	172,587	143,822
27	17	3.5	90,501	82,273	60,334	50,278	47,632	45,250	1.2	357,533	268,150	243,773	178,767	148,972



Kinze 3500 EdgeVac to vSet (38-tooth Sprocket)							
			80 Hole Soybean Disk				
Driver	Driven	Avg. Spacing	15"	20"	22"	30"	36"
15	28	1.6		193,216	175,651	128,811	107,342
15	27	1.6		200,372	182,156	133,581	111,318
15	26	1.5		208,080	189,164	138,720	115,600
15	25	1.4		216,402	196,729	144,268	120,223
17	28	1.4		218,978	199,071	145,985	121,654
15	24	1.4		225,420	204,927	150,280	125,233
17	27	1.4		227,090	206,445	151,393	126,161
15	23	1.3		235,220	213,836	156,813	130,678
17	26	1.3		235,824	214,385	157,216	131,013
19	28	1.3		244,742	222,493	163,161	135,968
17	25	1.3		245,256	222,960	163,504	136,253
19	27	1.2			230,733	169,204	141,003
17	24	1.2			232,251	170,317	141,931
19	26	1.2			239,607	175,712	146,427
17	23	1.2			242,347	177,721	148,101
19	25	1.1			249,191	182,740	152,283
15	19	1.1				189,827	158,189
19	24	1.1				190,355	158,629
23	28	1.1				197,511	164,592
19	23	1.1				198,631	165,526
23	27	1				204,825	170,688
24	28	1				206,097	171,748
15	17	1				212,160	176,800
24	27	1				213,731	178,109
17	19	1				215,137	179,281
23	25	0.9				221,212	184,343
26	28	0.9				223,272	186,060
23	24	0.9				230,429	192,024
24	25	0.9				230,829	192,358
27	28	0.9				231,860	193,217
23	23	0.9				240,448	200,373
28	27	0.8				249,353	207,794
27	26	0.8				249,696	208,080
24	23	0.8					209,084
28	26	0.8					215,786
27	25	0.8					216,402
25	23	0.8					217,797
19	17	0.8					223,946
27	24	0.8					225,419
26	23	0.8					226,509
28	24	0.7					233,768
27	23	0.7					235,220
23	19	0.7					242,557
28	23	0.7					243,932

