



Kinze 3200 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	8.3	37,950	34,500	25,300	21,083	19,974	18,975	2.8	149,926	112,444	102,222	74,963	62,469
15	27	8	39,300	35,727	26,200	21,833	20,684	19,650	2.7	155,259	116,444	105,859	77,630	64,691
15	26	7.7	40,800	37,091	27,200	22,667	21,474	20,400	2.6	161,185	120,889	109,899	80,593	67,160
15	25	7.4	42,450	38,591	28,300	23,583	22,342	21,225	2.5	167,704	125,778	114,343	83,852	69,877
17	28	7.3	43,050	39,136	28,700	23,917	22,658	21,525	2.5	170,074	127,556	115,960	85,037	70,864
15	24	7.1	44,250	40,227	29,500	24,583	23,289	22,125	2.4	174,815	131,111	119,192	87,407	72,840
17	27	7	44,550	40,500	29,700	24,750	23,447	22,275	2.4	176,000	132,000	120,000	88,000	73,333
15	23	6.8	46,200	42,000	30,800	25,667	24,316	23,100	2.3	182,519	136,889	124,444	91,259	76,049
17	26	6.8	46,350	42,136	30,900	25,750	24,395	23,175	2.3	183,111	137,333	124,848	91,556	76,296
19	28	6.5	48,000	43,636	32,000	26,667	25,263	24,000	2.2	189,630	142,222	129,293	94,815	79,012
17	25	6.5	48,150	43,773	32,100	26,750	25,342	24,075	2.2	190,222	142,667	129,697	95,111	79,259
19	27	6.3	49,800	45,273	33,200	27,667	26,211	24,900	2.1	196,741	147,556	134,141	98,370	81,975
17	24	6.3	50,100	45,545	33,400	27,833	26,368	25,050	2.1	197,926	148,444	134,949	98,963	82,469
19	26	6.1	51,750	47,045	34,500	28,750	27,237	25,875	2	204,444	153,333	139,394	102,222	85,185
17	23	6	52,350	47,591	34,900	29,083	27,553	26,175	2	206,815	155,111	141,010	103,407	86,173
19	25	5.8	53,850	48,955	35,900	29,917	28,342	26,925	2	212,741	159,556	145,051	106,370	88,642
15	19	5.6	55,950	50,864	37,300	31,083	29,447	27,975	1.9	221,037	165,778	150,707	110,519	92,099
19	24	5.6	56,100	51,000	37,400	31,167	29,526	28,050	1.9	221,630	166,222	151,111	110,815	92,346
23	28	5.4	58,200	52,909	38,800	32,333	30,632	29,100	1.8	229,926	172,444	156,768	114,963	95,802
19	23	5.4	58,500	53,182	39,000	32,500	30,789	29,250	1.8	231,111	173,333	157,576	115,556	96,296
23	27	5.2	60,300	54,818	40,200	33,500	31,737	30,150	1.8	238,222	178,667	162,424	119,111	99,259
24	28	5.2	60,750	55,227	40,500	33,750	31,974	30,375	1.7	240,000	180,000	163,636	120,000	100,000
15	17	5	62,550	56,864	41,700	34,750	32,921	31,275	1.7	247,111	185,333	168,485	123,556	102,963
24	27	5	63,000	57,273	42,000	35,000	33,158	31,500	1.7	248,889	186,667	169,697	124,444	103,704
17	19	5	63,300	57,545	42,200	35,167	33,316	31,650	1.7	250,074	187,556	170,505	125,037	104,198
23	25	4.8	65,100	59,182	43,400	36,167	34,263	32,550	1.6	257,185	192,889	175,354	128,593	107,160
26	28	4.8	65,700	59,727	43,800	36,500	34,579	32,850	1.6	259,556	194,667	176,970	129,778	108,148
23	24	4.6	67,800	61,636	45,200	37,667	35,684	33,900	1.6	267,852	200,889	182,626	133,926	111,605
24	25	4.6	67,950	61,773	45,300	37,750	35,763	33,975	1.6	268,444	201,333	183,030	134,222	111,852
27	28	4.6	68,250	62,045	45,500	37,917	35,921	34,125	1.6	269,630	202,222	183,838	134,815	112,346
23	23	4.4	70,800	64,364	47,200	39,333	37,263	35,400	1.5	279,704	209,778	190,707	139,852	116,543
28	27	4.3	73,500	66,818	49,000	40,833	38,684	36,750	1.4	290,370	217,778	197,980	145,185	120,988
27	26	4.3	73,500	66,818	49,000	40,833	38,684	36,750	1.4	290,370	217,778	197,980	145,185	120,988
24	23	4.2	73,950	67,227	49,300	41,083	38,921	36,975	1.4	292,148	219,111	199,192	146,074	121,728
28	26	4.1	76,200	69,273	50,800	42,333	40,105	38,100	1.4	301,037	225,778	205,253	150,519	125,432
27	25	4.1	76,500	69,545	51,000	42,500	40,263	38,250	1.4	302,222	226,667	206,061	151,111	125,926
25	23	4.1	76,950	69,955	51,300	42,750	40,500	38,475	1.4	304,000	228,000	207,273	152,000	126,667
19	17	4	79,200	72,000	52,800	44,000	41,684	39,600	1.3	312,889	234,667	213,333	156,444	130,370
27	24	3.9	79,650	72,409	53,100	44,250	41,921	39,825	1.3	314,667	236,000	214,545	157,333	131,111
26	23	3.9	80,100	72,818	53,400	44,500	42,158	40,050	1.3	316,444	237,333	215,758	158,222	131,852
28	24	3.8	82,650	75,136	55,100	45,917	43,500	41,325	1.3	326,519	244,889	222,626	163,259	136,049
27	23	3.8	83,100	75,545	55,400	46,167	43,737	41,550	1.3	328,296	246,222	223,838	164,148	136,790
23	19	3.7	85,650	77,864	57,100	47,583	45,079	42,825	1.2	338,370	253,778	230,707	169,185	140,988
28	23	3.6	86,250	78,409	57,500	47,917	45,395	43,125	1.2	340,741	255,556	232,323	170,370	141,975
24	19	3.5	89,400	81,273	59,600	49,667	47,053	44,700	1.2	353,185	264,889	240,808	176,593	147,160
25	19	3.4	93,150	84,682	62,100	51,750	49,026	46,575	1.1	368,000	276,000	250,909	184,000	153,333
23	17	3.3	95,850	87,136	63,900	53,250	50,447	47,925	1.1	378,667	284,000	258,182	189,333	157,778
26	19	3.2	96,900	88,091	64,600	53,833	51,000	48,450	1.1	382,815	287,111	261,010	191,407	159,506
24	17	3.1	99,900	90,818	66,600	55,500	52,579	49,950	1.1	394,667	296,000	269,091	197,333	164,444
27	19	3.1	100,650	91,500	67,100	55,917	52,974	50,325	1.1	397,630	298,222	271,111	198,815	165,679
25	17	3	104,100	94,636	69,400	57,833	54,789	52,050	1	411,259	308,444	280,404	205,630	171,358
28	19	3	104,400	94,909	69,600	58,000	54,947	52,200	1	412,444	309,333	281,212	206,222	171,852
26	17	2.9	108,300	98,455	72,200	60,167	57,000	54,150	1	427,852	320,889	291,717	213,926	178,272
23	15	2.9	108,600	98,727	72,400	60,333	57,158	54,300	1	429,037	321,778	292,525	214,519	178,765
27	17	2.8	112,500	102,273	75,000	62,500	59,211	56,250	0.9	444,444	333,333	303,030	222,222	185,185

Note: Assumes a 15 tooth sprocket on the contact wheel and 19 tooth sprockets on the meter drives.





Kinze 3200 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	6.5	48,051	43,683	32,034	26,695	25,290	24,025	2.2	189,830	142,373	129,430	94,915	79,096
15	27	6.3	49,829	45,299	33,219	27,683	26,226	24,914	2.1	196,855	147,641	134,219	98,427	82,023
15	26	6.1	51,746	47,042	34,497	28,748	27,235	25,873	2	204,429	153,322	139,384	102,215	85,179
15	25	5.8	53,815	48,923	35,877	29,897	28,324	26,908	2	212,604	159,453	144,957	106,302	88,585
17	28	5.8	54,457	49,506	36,305	30,254	28,662	27,228	1.9	215,138	161,354	146,685	107,569	89,641
15	24	5.6	56,058	50,962	37,372	31,144	29,504	28,029	1.9	221,465	166,099	150,999	110,733	92,277
17	27	5.6	56,474	51,340	37,649	31,374	29,723	28,237	1.9	223,106	167,329	152,118	111,553	92,961
15	23	5.4	58,496	53,178	38,997	32,498	30,787	29,248	1.8	231,093	173,320	157,564	115,547	96,289
17	26	5.3	58,645	53,313	39,096	32,580	30,866	29,322	1.8	231,683	173,762	157,966	115,841	96,535
19	28	5.2	60,863	55,330	40,575	33,813	32,033	30,431	1.7	240,446	180,335	163,941	120,223	100,186
17	25	5.1	60,992	55,448	40,662	33,885	32,101	30,496	1.7	240,957	180,718	164,289	120,479	100,399
19	27	5	63,119	57,380	42,079	35,066	33,220	31,559	1.7	249,357	187,018	170,016	124,679	103,899
17	24	4.9	63,534	57,758	42,356	35,297	33,439	31,767	1.7	250,998	188,248	171,135	125,499	104,582
19	26	4.8	65,546	59,587	43,697	36,414	34,498	32,773	1.6	258,946	194,209	176,554	129,473	107,894
17	23	4.7	66,294	60,267	44,196	36,830	34,892	33,147	1.6	261,903	196,427	178,570	130,952	109,126
19	25	4.6	68,167	61,970	45,445	37,870	35,877	34,083	1.6	269,301	201,976	183,614	134,651	112,209
15	19	4.4	70,810	64,373	47,207	39,339	37,269	35,405	1.5	279,745	209,808	190,735	139,872	116,560
19	24	4.4	71,007	64,552	47,338	39,448	37,372	35,503	1.5	280,521	210,391	191,264	140,223	116,884
23	28	4.3	73,678	66,980	49,118	40,932	38,778	36,839	1.4	291,072	218,304	198,458	145,536	121,280
19	23	4.2	74,095	67,360	49,397	41,164	38,998	37,048	1.4	292,723	219,542	199,584	146,361	121,968
23	27	4.1	76,406	69,460	50,937	42,448	40,214	38,203	1.4	301,850	226,387	205,807	150,925	125,771
24	28	4.1	76,881	69,892	51,254	42,712	40,464	38,440	1.4	303,726	227,795	207,086	151,863	126,553
15	17	5.8	54,273	49,339	36,182	30,152	28,565	27,136	2	214,411	160,808	146,189	107,206	89,338
24	27	3.9	79,728	72,480	53,152	44,293	41,962	39,864	1.3	314,975	236,232	214,756	157,488	131,240
17	19	3.9	80,253	72,957	53,502	44,585	42,238	40,126	1.3	317,048	237,786	216,169	158,524	132,104
23	25	3.8	82,518	75,017	55,012	45,844	43,431	41,259	1.3	325,999	244,499	222,272	162,999	135,833
26	28	3.8	83,287	75,715	55,525	46,270	43,835	41,643	1.3	329,034	246,776	224,342	164,517	137,098
23	24	3.6	85,955	78,141	57,303	47,753	45,240	42,978	1.2	339,576	254,682	231,529	169,788	141,490
24	25	3.6	86,104	78,277	57,403	47,836	45,318	43,052	1.2	340,166	255,124	231,931	170,083	141,736
27	28	3.6	86,490	78,627	57,660	48,050	45,521	43,245	1.2	341,688	256,266	232,969	170,844	142,370
23	23	3.5	89,693	81,539	59,795	49,829	47,207	44,846	1.2	354,342	265,757	241,597	177,171	147,643
28	27	3.4	93,015	84,559	62,010	51,675	48,955	46,508	1.1	367,468	275,601	250,546	183,734	153,112
27	26	3.4	93,142	84,675	62,095	51,746	49,022	46,571	1.1	367,969	275,977	250,888	183,985	153,320
24	23	3.4	93,592	85,084	62,395	51,996	49,259	46,796	1.1	369,747	277,311	252,100	184,874	154,061
28	26	4.4	71,723	65,203	47,815	39,846	37,749	35,862	1.5	283,350	212,513	193,193	141,675	118,063
27	25	3.2	96,867	88,061	64,578	53,815	50,983	48,434	1.1	382,686	287,015	260,922	191,343	159,453
25	23	3.2	97,492	88,629	64,994	54,162	51,311	48,746	1.1	385,152	288,864	262,604	192,576	160,480
19	17	3.1	100,245	91,131	66,830	55,691	52,760	50,122	1.1	396,028	297,021	270,019	198,014	165,012
27	24	3.1	100,904	91,731	67,269	56,058	53,107	50,452	1	398,632	298,974	271,794	199,316	166,096
26	23	3.1	101,394	92,176	67,596	56,330	53,365	50,697	1	400,567	300,425	273,114	200,284	166,903
28	24	3	104,641	95,128	69,761	58,134	55,074	52,321	1	413,398	310,048	281,862	206,699	172,249
27	23	3	105,293	95,721	70,195	58,496	55,417	52,646	1	415,972	311,979	283,617	207,986	173,322
23	19	2.9	108,576	98,705	72,384	60,320	57,145	54,288	1	428,940	321,705	292,459	214,470	178,725
28	23	2.9	109,192	99,266	72,795	60,662	57,470	54,596	1	431,377	323,533	294,121	215,688	179,740
24	19	2.8	113,296	102,996	75,530	62,942	59,629	56,648	0.9	447,587	335,691	305,173	223,794	186,495
25	19	2.7	118,018	107,289	78,679	65,566	62,115	59,009	0.9	466,244	349,683	317,894	233,122	194,268
23	17	2.6	121,350	110,319	80,900	67,417	63,869	60,675	0.9	479,409	359,557	326,870	239,705	199,754
26	19	2.6	122,738	111,580	81,825	68,188	64,599	61,369	0.9	484,891	363,668	330,608	242,446	202,038
24	17	2.5	126,625	115,114	84,417	70,347	66,645	63,313	0.8	500,247	375,185	341,078	250,124	208,436
27	19	2.5	127,458	115,871	84,972	70,810	67,083	63,729	0.8	503,538	377,654	343,322	251,769	209,808
25	17	2.4	131,902	119,911	87,935	73,279	69,422	65,951	0.8	521,095	390,821	355,292	260,547	217,123
28	19	2.4	132,181	120,164	88,120	73,434	69,569	66,090	0.8	522,195	391,646	356,042	261,098	217,581
26	17	2.3	137,177	124,706	91,451	76,209	72,198	68,588	0.8	541,933	406,449	369,500	270,966	225,805
23	15	2.3	137,530	125,027	91,687	76,405	72,384	68,765	0.8	543,328	407,496	370,451	271,664	226,387
27	17	2.2	142,454	129,503	94,969	79,141	74,976	71,227	0.7	562,780	422,085	383,714	281,390	234,492

Note: Assumes a 19 tooth sprocket on the contact wheel and 19 tooth sprockets on the meter drives.



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	8.8	35,515	32,286	23,676	19,730	18,692	17,757	3	140,305	105,228	95,662	70,152	58,460
15	27	8.5	36,830	33,482	24,553	20,461	19,384	18,415	2.9	145,502	109,126	99,206	72,751	60,626
15	26	8.2	38,248	34,771	25,498	21,249	20,130	19,124	2.8	151,102	113,326	103,024	75,551	62,959
15	25	7.9	39,777	36,161	26,518	22,098	20,935	19,889	2.7	157,144	117,858	107,144	78,572	65,477
17	28	7.8	40,250	36,590	26,833	22,361	21,184	20,125	2.6	159,011	119,258	108,416	79,505	66,254
15	24	7.6	41,433	37,667	27,622	23,018	21,807	20,717	2.6	163,687	122,765	111,605	81,844	68,203
17	27	7.5	41,742	37,947	27,828	23,190	21,969	20,871	2.5	164,905	123,679	112,435	82,453	68,711
15	23	7.3	43,236	39,306	28,824	24,020	22,756	21,618	2.4	170,810	128,107	116,461	85,405	71,171
17	26	7.2	43,346	39,405	28,897	24,081	22,814	21,673	2.4	171,242	128,432	116,756	85,621	71,351
19	28	7	44,984	40,895	29,990	24,991	23,676	22,492	2.4	177,716	133,287	121,170	88,858	74,049
17	25	7	45,079	40,981	30,053	25,044	23,726	22,539	2.3	178,090	133,567	121,425	89,045	74,204
19	27	6.7	46,651	42,410	31,100	25,917	24,553	23,325	2.3	184,299	138,224	125,658	92,149	76,791
17	24	6.7	46,959	42,690	31,306	26,088	24,715	23,480	2.3	185,517	139,138	126,489	92,759	77,299
19	26	6.5	48,446	44,042	32,297	26,915	25,498	24,223	2.2	191,392	143,544	130,495	95,696	79,747
17	23	6.4	49,001	44,546	32,667	27,223	25,790	24,500	2.2	193,583	145,187	131,989	96,792	80,660
19	25	6.2	50,383	45,803	33,589	27,991	26,518	25,192	2.1	199,046	149,284	135,713	99,523	82,936
15	19	6	52,338	47,580	34,892	29,077	27,546	26,169	2	206,768	155,076	140,978	103,384	86,153
19	24	6	52,482	47,711	34,988	29,157	27,622	26,241	2	207,338	155,503	141,367	103,669	86,391
23	28	5.8	54,457	49,506	36,305	30,254	28,662	27,228	1.9	215,138	161,354	146,685	107,569	89,641
19	23	5.7	54,765	49,787	36,510	30,425	28,824	27,383	1.9	216,356	162,267	147,516	108,178	90,149
23	27	5.6	56,474	51,340	37,649	31,374	29,723	28,237	1.9	223,106	167,329	152,118	111,553	92,961
24	28	5.5	56,824	51,658	37,883	31,569	29,908	28,412	1.9	224,491	168,368	153,062	112,246	93,538
15	17	5.4	58,496	53,178	38,997	32,498	30,787	29,248	1.8	231,093	173,320	157,564	115,547	96,289
24	27	5.3	58,928	53,571	39,285	32,738	31,015	29,464	1.8	232,803	174,602	158,729	116,401	97,001
17	19	5.3	59,316	53,924	39,544	32,953	31,219	29,658	1.8	234,335	175,752	159,774	117,168	97,640
23	25	5.1	60,990	55,445	40,660	33,883	32,100	30,495	1.7	240,947	180,711	164,282	120,474	100,395
26	28	5.1	61,559	55,963	41,040	34,200	32,400	30,780	1.7	243,197	182,398	165,816	121,599	101,332
23	24	4.9	63,531	57,756	42,354	35,295	33,438	31,766	1.7	250,988	188,241	171,128	125,494	104,578
24	25	4.9	63,643	57,858	42,429	35,357	33,496	31,822	1.7	251,430	188,573	171,430	125,715	104,763
27	28	4.9	63,927	58,115	42,618	35,515	33,646	31,963	1.7	252,550	189,413	172,193	126,275	105,229
23	23	4.7	66,294	60,267	44,196	36,830	34,892	33,147	1.6	261,903	196,427	178,570	130,952	109,126
28	27	4.6	68,749	62,499	45,833	38,194	36,184	34,374	1.5	271,600	203,700	185,182	135,800	113,167
27	26	4.6	68,843	62,585	45,896	38,246	36,233	34,422	1.5	271,973	203,980	185,436	135,987	113,322
24	23	4.5	69,176	62,888	46,118	38,431	36,409	34,588	1.5	273,290	204,967	186,334	136,645	113,871
28	26	4.4	71,395	64,904	47,597	39,664	37,576	35,697	1.5	282,053	211,540	192,309	141,027	117,522
27	25	4.4	71,599	65,090	47,732	39,777	37,684	35,799	1.5	282,859	212,144	192,858	141,429	117,858
25	23	4.4	72,059	65,508	48,039	40,033	37,926	36,029	1.5	284,676	213,507	194,098	142,338	118,615
19	17	4.2	74,093	67,357	49,395	41,163	38,996	37,046	1.4	292,713	219,535	199,577	146,356	121,964
27	24	4.2	74,580	67,800	49,720	41,434	39,253	37,290	1.4	294,639	220,979	200,890	147,319	122,766
26	23	4.2	74,941	68,128	49,961	41,634	39,443	37,470	1.4	296,063	222,047	201,861	148,032	123,360
28	24	4.1	77,343	70,312	51,562	42,968	40,707	38,672	1.4	305,554	229,165	208,332	152,777	127,314
27	23	4	77,823	70,748	51,882	43,235	40,960	38,912	1.4	307,450	230,587	209,625	153,725	128,104
23	19	3.9	80,250	72,955	53,500	44,584	42,237	40,125	1.3	317,039	237,779	216,163	158,519	132,099
28	23	3.9	80,705	73,369	53,804	44,836	42,477	40,353	1.3	318,836	239,127	217,389	159,418	132,849
24	19	3.7	83,739	76,127	55,826	46,522	44,073	41,870	1.3	330,822	248,117	225,561	165,411	137,843
25	19	3.6	87,228	79,299	58,152	48,460	45,910	43,614	1.2	344,606	258,455	234,959	172,303	143,586
23	17	3.5	89,693	81,539	59,795	49,829	47,207	44,846	1.2	354,342	265,757	241,597	177,171	147,643
26	19	3.5	90,718	82,470	60,478	50,399	47,746	45,359	1.2	358,390	268,793	244,357	179,195	149,329
24	17	3.4	93,592	85,084	62,395	51,996	49,259	46,796	1.1	369,747	277,311	252,100	184,874	154,061
27	19	3.3	94,209	85,645	62,806	52,338	49,584	47,105	1.1	372,184	279,138	253,762	186,092	155,077
25	17	3.2	97,492	88,629	64,994	54,162	51,311	48,746	1.1	385,152	288,864	262,604	192,576	160,480
28	19	3.2	97,698	88,816	65,132	54,277	51,420	48,849	1.1	385,968	289,476	263,160	192,984	160,820
26	17	3.1	101,391	92,174	67,594	56,328	53,364	50,696	1	400,557	300,418	273,107	200,279	166,899
23	15	3.1	101,652	92,411	67,768	56,473	53,501	50,826	1	401,589	301,192	273,811	200,794	167,329
27	17	3	105,290	95,719	70,194	58,495	55,416	52,645	1	415,962	311,972	283,611	207,981	173,318

Note: Assumes a 15 tooth sprocket on the contact wheel and 19 tooth sprockets on the meter drives.





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	7	44,984	40,895	29,990	24,991	23,676	22,492	2.4	177,716	133,287	121,170	88,858	74,049
15	27	6.7	46,651	42,410	31,100	25,917	24,553	23,325	2.3	184,299	138,224	125,658	92,149	76,791
15	26	6.5	48,446	44,042	32,297	26,915	25,498	24,223	2.2	191,392	143,544	130,495	95,696	79,747
15	25	6.2	50,383	45,803	33,589	27,991	26,518	25,192	2.1	199,046	149,284	135,713	99,523	82,936
17	28	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
15	24	6	52,482	47,711	34,988	29,157	27,622	26,241	2	207,338	155,503	141,367	103,669	86,391
17	27	5.9	52,873	48,066	35,249	29,374	27,828	26,436	2	208,880	156,660	142,418	104,440	87,033
15	23	5.7	54,765	49,787	36,510	30,425	28,824	27,383	1.9	216,356	162,267	147,516	108,178	90,149
17	26	5.7	54,905	49,913	36,603	30,503	28,897	27,452	1.9	216,907	162,680	147,891	108,453	90,378
19	28	5.5	56,981	51,801	37,987	31,656	29,990	28,491	1.9	225,110	168,833	153,484	112,555	93,796
17	25	5.5	57,100	51,909	38,067	31,722	30,053	28,550	1.9	225,582	169,186	153,806	112,791	93,992
19	27	5.3	59,092	53,720	39,395	32,829	31,101	29,546	1.8	233,451	175,088	159,171	116,726	97,271
17	24	5.3	59,480	54,073	39,654	33,045	31,305	29,740	1.8	234,984	176,238	160,216	117,492	97,910
19	26	5.1	61,365	55,787	40,910	34,092	32,298	30,683	1.7	242,431	181,823	165,294	121,215	101,013
17	23	5.1	62,067	56,424	41,378	34,481	32,667	31,033	1.7	245,201	183,901	167,183	122,601	102,167
19	25	4.9	63,820	58,018	42,547	35,455	33,589	31,910	1.7	252,128	189,096	171,905	126,064	105,053
15	19	4.7	66,294	60,267	44,196	36,830	34,892	33,147	1.6	261,903	196,427	178,570	130,952	109,126
19	24	4.7	66,478	60,435	44,319	36,932	34,989	33,239	1.6	262,630	196,973	179,066	131,315	109,429
23	28	4.5	68,978	62,707	45,985	38,321	36,304	34,489	1.5	272,504	204,378	185,798	136,252	113,543
19	23	4.5	69,368	63,062	46,245	38,538	36,509	34,684	1.5	274,046	205,535	186,850	137,023	114,186
23	27	4.4	71,532	65,029	47,688	39,740	37,648	35,766	1.5	282,594	211,945	192,678	141,297	117,747
24	28	4.4	71,977	65,433	47,984	39,987	37,882	35,988	1.5	284,352	213,264	193,877	142,176	118,480
15	17	4.2	74,093	67,357	49,395	41,163	38,996	37,046	1.4	292,713	219,535	199,577	146,356	121,964
24	27	4.2	74,643	67,857	49,762	41,468	39,286	37,321	1.4	294,884	221,163	201,057	147,442	122,868
17	19	4.2	75,132	68,302	50,088	41,740	39,543	37,566	1.4	296,820	222,615	202,377	148,410	123,675
23	25	4.1	77,256	70,233	51,504	42,920	40,661	38,628	1.4	305,210	228,907	208,098	152,605	127,171
26	28	4	77,975	70,886	51,983	43,319	41,039	38,987	1.4	308,049	231,037	210,033	154,025	128,354
23	24	3.9	80,474	73,158	53,649	44,708	42,355	40,237	1.3	317,923	238,442	216,766	158,961	132,468
24	25	3.9	80,613	73,285	53,742	44,785	42,428	40,307	1.3	318,473	238,855	217,141	159,236	132,697
27	28	3.9	80,974	73,613	53,983	44,986	42,618	40,487	1.3	319,898	239,923	218,112	159,949	133,291
23	23	3.7	83,973	76,339	55,982	46,652	44,196	41,987	1.3	331,746	248,809	226,190	165,873	138,227
28	27	3.6	87,082	79,165	58,055	48,379	45,833	43,541	1.2	344,027	258,020	234,564	172,013	143,344
27	26	3.6	87,204	79,276	58,136	48,446	45,897	43,602	1.2	344,508	258,381	234,892	172,254	143,545
24	23	3.6	87,624	79,658	58,416	48,680	46,118	43,812	1.2	346,168	259,626	236,024	173,084	144,237
28	26	3.5	90,432	82,210	60,288	50,240	47,596	45,216	1.2	357,260	267,945	243,587	178,630	148,858
27	25	3.5	90,690	82,446	60,460	50,383	47,732	45,345	1.2	358,282	268,712	244,283	179,141	149,284
25	23	3.4	91,275	82,977	60,850	50,708	48,039	45,637	1.2	360,591	270,443	245,857	180,295	150,246
19	17	3.3	93,851	85,319	62,567	52,139	49,395	46,925	1.1	370,769	278,077	252,797	185,385	154,487
27	24	3.3	94,470	85,882	62,980	52,483	49,721	47,235	1.1	373,215	279,912	254,465	186,608	155,506
26	23	3.3	94,925	86,296	63,284	52,736	49,961	47,463	1.1	375,013	281,260	255,691	187,507	156,256
28	24	3.2	97,969	89,063	65,313	54,427	51,563	48,985	1.1	387,039	290,279	263,890	193,519	161,266
27	23	3.2	98,576	89,614	65,717	54,764	51,882	49,288	1.1	389,436	292,077	265,524	194,718	162,265
23	19	3.1	101,652	92,411	67,768	56,473	53,501	50,826	1	401,589	301,192	273,811	200,794	167,329
28	23	3.1	102,227	92,933	68,151	56,793	53,803	51,113	1	403,858	302,894	275,358	201,929	168,274
24	19	3	106,071	96,428	70,714	58,928	55,827	53,036	1	419,047	314,285	285,714	209,524	174,603
25	19	2.8	110,490	100,446	73,660	61,384	58,153	55,245	1	436,505	327,379	297,617	218,253	181,877
23	17	2.8	113,611	103,283	75,741	63,117	59,795	56,806	0.9	448,835	336,626	306,024	224,418	187,015
26	19	2.7	114,910	104,463	76,606	63,839	60,479	57,455	0.9	453,964	340,473	309,521	226,982	189,151
24	17	2.6	118,550	107,773	79,034	65,861	62,395	59,275	0.9	468,347	351,260	319,327	234,173	195,144
27	19	2.6	119,331	108,483	79,554	66,295	62,806	59,666	0.9	471,432	353,574	321,431	235,716	196,430
25	17	2.5	123,489	112,263	82,326	68,605	64,994	61,745	0.9	487,858	365,894	332,631	243,929	203,274
28	19	2.5	123,750	112,500	82,500	68,750	65,132	61,875	0.9	488,890	366,667	333,334	244,445	203,704
26	17	2.4	128,428	116,753	85,619	71,349	67,594	64,214	0.8	507,370	380,527	345,934	253,685	211,404
23	15	2.4	128,759	117,053	85,839	71,533	67,768	64,379	0.8	508,676	381,507	346,825	254,338	211,949
27	17	2.4	133,369	121,245	88,913	74,094	70,194	66,685	0.8	526,891	395,168	359,244	263,446	219,538

Note: Assumes a 19 tooth sprocket on the contact wheel and 19 tooth sprockets on the meter drives.





Kinze 3600 Edgevac Planter Rate Chart - Precision Planting vSet Meter (22-Tooth Sprocket)											
		27 Hole Corn Disk						80 Hole Bean Disk			
Sprocket		Average Seeding	Seed Population per Acre				Average Seeding	Seed Population per Acre			
Driver	Driven		15	30	36	38		15	30	36	38
15	30	9.5	44,200	22,100	18,400	17,400	3.2	131,000	65,500	54,600	51,700
15	28	8.8	47,500	23,726	19,800	18,700	3.0	140,600	70,300	58,600	55,500
15	27	8.5	49,200	24,611	20,500	19,400	2.9	145,800	72,900	60,800	57,600
17	30	8.3	50,100	25,053	20,900	19,800	2.8	148,400	74,200	61,800	58,600
15	26	8.2	51,000	25,495	21,200	20,100	2.8	151,000	75,500	62,900	59,600
15	25	7.9	53,100	26,526	22,100	20,900	2.7	157,200	78,600	65,500	62,100
17	28	7.8	53,600	26,821	22,400	21,200	2.6	159,000	79,500	66,300	62,800
17	27	7.5	55,700	27,853	23,200	22,000	2.5	165,000	82,500	68,800	65,100
17	26	7.2	57,800	28,884	24,100	22,800	2.4	171,200	85,600	71,300	67,600
19	28	7.0	60,100	30,063	25,100	23,700	2.3	178,200	89,100	74,300	70,300
17	25	7.0	60,100	30,063	25,100	23,700	2.3	178,200	89,100	74,300	70,300
19	27	6.7	62,200	31,095	25,900	24,500	2.3	184,200	92,100	76,800	72,700
17	24	6.7	62,500	31,242	26,000	24,700	2.3	185,200	92,600	77,200	73,100
19	26	6.5	64,500	32,274	26,900	25,500	2.2	191,200	95,600	79,700	75,500
17	23	6.4	65,400	32,716	27,300	25,800	2.2	193,800	96,900	80,800	76,500
19	25	6.2	67,200	33,600	28,000	26,500	2.1	199,200	99,600	83,000	78,600
19	24	6.0	69,900	34,926	29,100	27,600	2.0	207,000	103,500	86,300	81,700
23	28	5.8	72,500	36,253	30,200	28,600	1.9	214,800	107,400	89,500	84,800
19	23	5.7	73,100	36,547	30,500	28,900	1.9	216,600	108,300	90,300	85,500
23	27	5.6	75,200	37,579	31,300	29,700	1.9	222,600	111,300	92,800	87,900
24	28	5.5	75,700	37,874	31,600	29,900	1.9	224,400	112,200	93,500	88,600
23	26	5.4	78,100	39,053	32,500	30,800	1.8	231,400	115,700	96,400	91,300
24	27	5.3	78,700	39,347	32,800	31,100	1.8	233,200	116,600	97,200	92,100
25	28	5.3	79,000	39,495	32,900	31,200	1.8	234,000	117,000	97,500	92,400
17	19	5.3	79,000	39,495	32,900	31,200	1.8	234,000	117,000	97,500	92,400
23	25	5.1	81,300	40,674	33,900	32,100	1.7	241,000	120,500	100,400	95,100
24	26	5.1	81,600	40,821	34,000	32,200	1.7	242,000	121,000	100,800	95,500
25	27	5.1	81,900	40,968	34,100	32,300	1.7	242,800	121,400	101,200	95,800
26	28	5.1	81,900	40,968	34,100	32,300	1.7	242,800	121,400	101,200	95,800
23	24	4.9	84,600	42,295	35,200	33,400	1.7	250,600	125,300	104,400	98,900
24	25	4.9	84,900	42,442	35,400	33,500	1.7	251,600	125,800	104,800	99,300
25	26	4.9	84,900	42,442	35,400	33,500	1.7	251,600	125,800	104,800	99,300
26	27	4.9	85,200	42,589	35,500	33,600	1.7	252,400	126,200	105,200	99,600
27	28	4.9	85,200	42,589	35,500	33,600	1.7	252,400	126,200	105,200	99,600
23	23	4.7	88,400	44,211	36,800	34,900	1.6	262,000	131,000	109,200	103,400
28	27	4.6	91,700	45,832	38,200	36,200	1.5	271,600	135,800	113,200	107,200
27	26	4.6	91,700	45,832	38,200	36,200	1.5	271,600	135,800	113,200	107,200
25	24	4.5	92,000	45,979	38,300	36,300	1.5	272,400	136,200	113,500	107,500
24	23	4.5	92,300	46,126	38,400	36,400	1.5	273,400	136,700	113,900	107,900
28	26	4.4	95,200	47,600	39,700	37,600	1.5	282,000	141,000	117,500	111,300
27	25	4.4	95,500	47,747	39,800	37,700	1.5	283,000	141,500	117,900	111,700
25	23	4.4	96,100	48,042	40,000	37,900	1.5	284,600	142,300	118,600	112,300
19	17	4.2	98,700	49,368	41,100	39,000	1.4	292,600	146,300	121,900	115,500
28	25	4.2	99,000	49,516	41,300	39,100	1.4	293,400	146,700	122,300	115,800
27	24	4.2	99,300	49,663	41,400	39,200	1.4	294,400	147,200	122,700	116,200
26	23	4.2	99,900	49,958	41,600	39,400	1.4	296,000	148,000	123,300	116,800
28	24	4.1	103,200	51,579	43,000	40,700	1.4	305,600	152,800	127,300	120,600
27	23	4.0	103,700	51,874	43,200	41,000	1.4	307,400	153,700	128,100	121,300
23	19	3.9	107,000	53,495	44,600	42,200	1.3	317,000	158,500	132,100	125,100
28	23	3.9	107,600	53,789	44,800	42,500	1.3	318,800	159,400	132,800	125,800
24	19	3.7	111,700	55,853	46,500	44,100	1.3	331,000	165,500	137,900	130,700
25	19	3.6	116,400	58,211	48,500	46,000	1.2	345,000	172,500	143,800	136,200
23	17	3.5	119,700	59,832	49,900	47,200	1.2	354,600	177,300	147,800	140,000
26	19	3.5	120,800	60,421	50,400	47,700	1.2	358,000	179,000	149,200	141,300
24	17	3.4	124,700	62,337	51,900	49,200	1.1	369,400	184,700	153,900	145,800
27	19	3.3	125,600	62,779	52,300	49,600	1.1	372,000	186,000	155,000	146,800
25	17	3.2	130,000	64,989	54,200	51,300	1.1	385,200	192,600	160,500	152,100
28	19	3.2	130,300	65,137	54,300	51,400	1.1	386,000	193,000	160,800	152,400
26	17	3.1	135,300	67,642	56,400	53,400	1.0	400,800	200,400	167,000	158,200
27	17	3.0	140,300	70,147	58,500	55,400	1.0	415,600	207,800	173,200	164,100
28	17	2.9	145,600	72,800	60,700	57,500	1.0	431,400	215,700	179,800	170,300

Notes: This chart assumes a 22-tooth sprocket at the pick-up wheel and a 19-tooth on the meter drive.
Always verify proper planting population in field to ensure transmission is set correctly.

2/22/2012 8:57





Kinze 3600 Edgevac Planter Rate Chart - Precision Planting vSet Meter (28-Tooth Sprocket)											
		27 Hole Corn Disk						80 Hole Bean Disk			
Sprocket		Average Seeding	Seed Population per Acre				Average Seeding	Seed Population per Acre			
Driver	Driven		15	30	36	38		15	30	36	38
15	30	7.4	56,200	28,100	23,400	22,200	2.5	166,600	83,300	69,400	65,800
15	28	6.9	60,200	30,100	25,100	23,800	2.3	178,400	89,200	74,300	70,400
15	27	6.7	62,400	31,200	26,000	24,600	2.3	184,800	92,400	77,000	72,900
17	30	6.6	63,600	31,800	26,500	25,100	2.2	188,400	94,200	78,500	74,400
15	26	6.5	64,800	32,400	27,000	25,600	2.2	192,000	96,000	80,000	75,800
15	25	6.2	67,400	33,700	28,100	26,600	2.1	199,800	99,900	83,300	78,900
17	28	6.1	68,400	34,200	28,500	27,000	2.1	202,600	101,300	84,400	80,000
17	27	5.9	70,800	35,400	29,500	27,900	2.0	209,800	104,900	87,400	82,800
17	26	5.7	73,600	36,800	30,700	29,100	1.9	218,000	109,000	90,800	86,100
19	28	5.5	76,400	38,200	31,800	30,200	1.8	226,400	113,200	94,300	89,400
17	25	5.5	76,600	38,300	31,900	30,200	1.8	227,000	113,500	94,600	89,600
19	27	5.3	79,200	39,600	33,000	31,300	1.8	234,600	117,300	97,800	92,600
17	24	5.3	79,600	39,800	33,200	31,400	1.8	235,800	117,900	98,300	93,100
19	26	5.1	82,200	41,100	34,300	32,400	1.7	243,600	121,800	101,500	96,200
17	23	5.0	83,200	41,600	34,700	32,800	1.7	246,600	123,300	102,800	97,300
19	25	4.9	85,400	42,700	35,600	33,700	1.7	253,000	126,500	105,400	99,900
19	24	4.7	89,000	44,500	37,100	35,100	1.6	263,800	131,900	109,900	104,100
23	28	4.5	92,600	46,300	38,600	36,600	1.5	274,400	137,200	114,300	108,300
19	23	4.5	92,800	46,400	38,700	36,600	1.5	275,000	137,500	114,600	108,600
23	27	4.4	95,800	47,900	39,900	37,800	1.5	283,800	141,900	118,300	112,000
24	28	4.3	96,400	48,200	40,200	38,100	1.5	285,600	142,800	119,000	112,700
23	26	4.2	99,600	49,800	41,500	39,300	1.4	295,200	147,600	123,000	116,500
24	27	4.2	100,000	50,000	41,700	39,500	1.4	296,200	148,100	123,400	116,900
25	28	4.2	100,600	50,300	41,900	39,700	1.4	298,000	149,000	124,200	117,600
17	19	4.1	100,800	50,400	42,000	39,800	1.4	298,600	149,300	124,400	117,900
23	25	4.0	103,400	51,700	43,100	40,800	1.4	306,400	153,200	127,700	120,900
24	26	4.0	103,800	51,900	43,300	41,000	1.4	307,600	153,800	128,200	121,400
25	27	4.0	104,000	52,000	43,300	41,100	1.4	308,200	154,100	128,400	121,700
26	28	4.0	104,400	52,200	43,500	41,200	1.4	309,400	154,700	128,900	122,100
23	24	3.9	107,800	53,900	44,900	42,600	1.3	319,400	159,700	133,100	126,100
24	25	3.9	107,800	53,900	44,900	42,600	1.3	319,400	159,700	133,100	126,100
25	26	3.9	108,200	54,100	45,100	42,700	1.3	320,600	160,300	133,600	126,600
26	27	3.9	108,400	54,200	45,200	42,800	1.3	321,200	160,600	133,800	126,800
27	28	3.9	108,400	54,200	45,200	42,800	1.3	321,200	160,600	133,800	126,800
23	23	3.7	112,600	56,300	46,900	44,400	1.3	333,600	166,800	139,000	131,700
28	27	3.6	116,800	58,400	48,700	46,100	1.2	346,000	173,000	144,200	136,600
27	26	3.6	116,800	58,400	48,700	46,100	1.2	346,000	173,000	144,200	136,600
25	24	3.6	117,400	58,700	48,900	46,300	1.2	347,800	173,900	144,900	137,300
24	23	3.6	117,400	58,700	48,900	46,300	1.2	347,800	173,900	144,900	137,300
28	26	3.5	121,200	60,600	50,500	47,800	1.2	359,200	179,600	149,700	141,800
27	25	3.4	121,400	60,700	50,600	47,900	1.2	359,800	179,900	149,900	142,000
25	23	3.4	122,400	61,200	51,000	48,300	1.2	362,600	181,300	151,100	143,100
19	17	3.3	125,800	62,900	52,400	49,700	1.1	372,800	186,400	155,300	147,200
28	25	3.3	126,200	63,100	52,600	49,800	1.1	374,000	187,000	155,800	147,600
27	24	3.3	126,400	63,200	52,700	49,900	1.1	374,600	187,300	156,100	147,900
26	23	3.3	127,000	63,500	52,900	50,100	1.1	376,200	188,100	156,800	148,500
28	24	3.2	131,200	65,600	54,700	51,800	1.1	388,800	194,400	162,000	153,500
27	23	3.2	132,000	66,000	55,000	52,100	1.1	391,200	195,600	163,000	154,400
23	19	3.1	136,200	68,100	56,800	53,800	1.0	403,600	201,800	168,200	159,300
28	23	3.1	137,000	68,500	57,100	54,100	1.0	406,000	203,000	169,200	160,300
24	19	2.9	142,000	71,000	59,200	56,100	1.0	420,800	210,400	175,300	166,100
25	19	2.8	148,000	74,000	61,700	58,400	1.0	438,600	219,300	182,800	173,100
23	17	2.8	152,000	76,000	63,300	60,000	0.9	450,400	225,200	187,700	177,800
26	19	2.7	153,800	76,900	64,100	60,700	0.9	455,800	227,900	189,900	179,900
24	17	2.6	158,800	79,400	66,200	62,700	0.9	470,600	235,300	196,100	185,800
27	19	2.6	159,800	79,900	66,600	63,100	0.9	473,400	236,700	197,300	186,900
25	17	2.5	165,400	82,700	68,900	65,300	0.9	490,000	245,000	204,200	193,400
28	19	2.5	166,000	83,000	69,200	65,500	0.9	491,800	245,900	204,900	194,100
26	17	2.4	172,200	86,100	71,800	68,000	0.8	510,200	255,100	212,600	201,400
27	17	2.3	178,600	89,300	74,400	70,500	0.8	529,200	264,600	220,500	208,900
28	17	2.3	185,400	92,700	77,300	73,200	0.8	549,400	274,700	228,900	216,900

Notes: This chart assumes a 28-tooth sprocket at the pick-up wheel and a 19-tooth on the meter drive.
Always verify proper planting population in field to ensure transmission is set correctly.

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Kinze 3700 EdgeVac to vSet (22-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	8.8	35,517	32,288	23,678	19,732	18,693	17,759	3	140,314	105,236	95,669	70,157	58,464
15	27	8.5	36,833	33,484	24,555	20,463	19,386	18,416	2.9	145,512	109,134	99,212	72,756	60,630
15	26	8.2	38,250	34,773	25,500	21,250	20,132	19,125	2.8	151,112	113,334	103,031	75,556	62,963
15	25	7.9	39,780	36,163	26,520	22,100	20,937	19,890	2.7	157,154	117,865	107,150	78,577	65,481
17	28	7.8	40,255	36,595	26,836	22,364	21,187	20,127	2.6	159,030	119,273	108,430	79,515	66,263
15	24	7.6	41,438	37,671	27,626	23,021	21,810	20,719	2.6	163,707	122,780	111,618	81,853	68,211
17	27	7.5	41,744	37,949	27,829	23,191	21,971	20,872	2.5	164,915	123,686	112,442	82,458	68,715
15	23	7.3	43,239	39,308	28,826	24,022	22,757	21,619	2.4	170,820	128,115	116,468	85,410	71,175
17	26	7.2	43,351	39,410	28,900	24,084	22,816	21,675	2.4	171,262	128,446	116,769	85,631	71,359
19	28	7	44,989	40,900	29,993	24,994	23,679	22,495	2.4	177,736	133,302	121,184	88,868	74,057
17	25	7	45,084	40,985	30,056	25,047	23,728	22,542	2.3	178,109	133,582	121,438	89,055	74,212
19	27	6.7	46,656	42,414	31,104	25,920	24,556	23,328	2.3	184,319	138,239	125,672	92,159	76,799
17	24	6.7	46,962	42,692	31,308	26,090	24,717	23,481	2.3	185,527	139,145	126,496	92,764	77,303
19	26	6.5	48,449	44,044	32,299	26,916	25,499	24,224	2.2	191,402	143,552	130,501	95,701	79,751
17	23	6.4	49,003	44,548	32,669	27,224	25,791	24,502	2.2	193,593	145,195	131,995	96,796	80,664
19	25	6.2	50,388	45,808	33,592	27,994	26,520	25,194	2.1	199,065	149,299	135,726	99,533	82,944
15	19	6	52,343	47,585	34,895	29,079	27,549	26,172	2	206,787	155,091	140,991	103,394	86,161
19	24	6	52,487	47,716	34,992	29,160	27,625	26,244	2	207,357	155,518	141,380	103,679	86,399
23	28	5.8	54,459	49,509	36,306	30,255	28,663	27,230	1.9	215,148	161,361	146,692	107,574	89,645
19	23	5.7	54,770	49,791	36,513	30,428	28,826	27,385	1.9	216,376	162,282	147,529	108,188	90,157
23	27	5.6	56,479	51,344	37,652	31,377	29,726	28,239	1.9	223,126	167,344	152,131	111,563	92,969
24	28	5.5	56,829	51,663	37,886	31,572	29,910	28,415	1.9	224,511	168,383	153,076	112,255	93,546
15	17	5.4	58,500	53,182	39,000	32,500	30,790	29,250	1.8	231,113	173,335	157,577	115,556	96,297
24	27	5.3	58,933	53,576	39,289	32,741	31,017	29,467	1.8	232,822	174,617	158,743	116,411	97,009
17	19	5.3	59,321	53,928	39,547	32,956	31,222	29,661	1.8	234,355	175,766	159,788	117,178	97,648
23	25	5.1	60,995	55,450	40,663	33,886	32,103	30,497	1.7	240,967	180,725	164,296	120,484	100,403
26	28	5.1	61,564	55,968	41,043	34,202	32,402	30,782	1.7	243,217	182,413	165,830	121,608	101,340
23	24	4.9	63,536	57,760	42,358	35,298	33,440	31,768	1.7	251,008	188,256	171,142	125,504	104,587
24	25	4.9	63,648	57,862	42,432	35,360	33,499	31,824	1.7	251,450	188,587	171,443	125,725	104,771
27	28	4.9	63,932	58,120	42,621	35,518	33,648	31,966	1.7	252,570	189,427	172,207	126,285	105,237
23	23	4.7	66,299	60,272	44,199	36,833	34,894	33,150	1.6	261,923	196,442	178,584	130,961	109,135
28	27	4.6	68,756	62,506	45,837	38,198	36,187	34,378	1.5	271,629	203,722	185,202	135,815	113,179
27	26	4.6	68,851	62,592	45,900	38,250	36,237	34,425	1.5	272,003	204,002	185,456	136,001	113,335
24	23	4.5	69,181	62,892	46,121	38,434	36,411	34,591	1.5	273,309	204,982	186,347	136,655	113,879
28	26	4.4	71,400	64,909	47,600	39,667	37,579	35,700	1.5	282,073	211,555	192,322	141,036	117,530
27	25	4.4	71,604	65,094	47,736	39,780	37,686	35,802	1.5	282,879	212,159	192,872	141,439	117,866
25	23	4.4	72,064	65,512	48,042	40,035	37,928	36,032	1.5	284,696	213,522	194,111	142,348	118,623
19	17	4.2	74,100	67,364	49,400	41,167	39,000	37,050	1.4	292,742	219,557	199,597	146,371	121,976
27	24	4.2	74,588	67,807	49,725	41,438	39,257	37,294	1.4	294,668	221,001	200,910	147,334	122,778
26	23	4.2	74,948	68,135	49,966	41,638	39,447	37,474	1.4	296,093	222,069	201,881	148,046	123,372
28	24	4.1	77,351	70,319	51,567	42,973	40,711	38,675	1.4	305,583	229,187	208,352	152,792	127,326
27	23	5.9	52,962	48,148	35,308	29,423	27,875	26,481	2	209,234	156,925	142,659	104,617	87,181
23	19	3.9	80,258	72,962	53,505	44,588	42,241	40,129	1.3	317,068	237,801	216,183	158,534	132,112
28	23	3.9	80,713	73,375	53,809	44,841	42,480	40,356	1.3	318,866	239,149	217,409	159,433	132,861
24	19	3.7	83,747	76,134	55,831	46,526	44,077	41,873	1.3	330,852	248,139	225,581	165,426	137,855
25	19	3.6	87,236	79,305	58,157	48,464	45,914	43,618	1.2	344,636	258,477	234,979	172,318	143,598
23	17	3.5	89,700	81,546	59,800	49,834	47,211	44,850	1.2	354,372	265,779	241,617	177,186	147,655
26	19	3.5	90,725	82,477	60,483	50,403	47,750	45,362	1.2	358,420	268,815	244,377	179,210	149,342
24	17	3.4	93,600	85,091	62,400	52,000	49,263	46,800	1.1	369,777	277,333	252,121	184,888	154,074
27	19	3.3	94,217	85,651	62,811	52,343	49,588	47,108	1.1	372,213	279,160	253,782	186,107	155,089
25	17	3.2	97,499	88,636	64,999	54,166	51,315	48,750	1.1	385,182	288,886	262,624	192,591	160,492
28	19	3.2	97,706	88,823	65,137	54,281	51,424	48,853	1.1	385,997	289,498	263,180	192,999	160,832
26	17	3.1	101,399	92,180	67,599	56,333	53,368	50,699	1	400,587	300,440	273,127	200,293	166,911
23	15	3.1	101,660	92,418	67,773	56,478	53,505	50,830	1	401,618	301,214	273,831	200,809	167,341
27	17	3	105,300	95,728	70,200	58,500	55,421	52,650	1	416,001	312,001	283,637	208,001	173,334

Note: Assumes a 22 tooth sprocket on the contact wheel and 19 tooth sprockets on the meter drives.





Kinze 3700 EdgeVac to vSet (28-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	7	44,984	40,895	29,990	24,991	23,676	22,492	2.4	177,716	133,287	121,170	88,858	74,049
15	27	6.7	46,651	42,410	31,100	25,917	24,553	23,325	2.3	184,299	138,224	125,658	92,149	76,791
15	26	6.5	48,446	44,042	32,297	26,915	25,498	24,223	2.2	191,392	143,544	130,495	95,696	79,747
15	25	6.2	50,383	45,803	33,589	27,991	26,518	25,192	2.1	199,046	149,284	135,713	99,523	82,936
17	28	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
15	24	6	52,482	47,711	34,988	29,157	27,622	26,241	2	207,338	155,503	141,367	103,669	86,391
17	27	5.9	52,873	48,066	35,249	29,374	27,828	26,436	2	208,880	156,660	142,418	104,440	87,033
15	23	5.7	54,765	49,787	36,510	30,425	28,824	27,383	1.9	216,356	162,267	147,516	108,178	90,149
17	26	5.7	54,905	49,913	36,603	30,503	28,897	27,452	1.9	216,907	162,680	147,891	108,453	90,378
19	28	5.5	56,981	51,801	37,987	31,656	29,990	28,491	1.9	225,110	168,833	153,484	112,555	93,796
17	25	5.5	57,100	51,909	38,067	31,722	30,053	28,550	1.9	225,582	169,186	153,806	112,791	93,992
19	27	5.3	59,092	53,720	39,395	32,829	31,101	29,546	1.8	233,451	175,088	159,171	116,726	97,271
17	24	5.3	59,480	54,073	39,654	33,045	31,305	29,740	1.8	234,984	176,238	160,216	117,492	97,910
19	26	5.1	61,365	55,787	40,910	34,092	32,298	30,683	1.7	242,431	181,823	165,294	121,215	101,013
17	23	5.1	62,067	56,424	41,378	34,481	32,667	31,033	1.7	245,201	183,901	167,183	122,601	102,167
19	25	4.9	63,820	58,018	42,547	35,455	33,589	31,910	1.7	252,128	189,096	171,905	126,064	105,053
15	19	4.7	66,294	60,267	44,196	36,830	34,892	33,147	1.6	261,903	196,427	178,570	130,952	109,126
19	24	4.7	66,478	60,435	44,319	36,932	34,989	33,239	1.6	262,630	196,973	179,066	131,315	109,429
23	28	4.5	68,978	62,707	45,985	38,321	36,304	34,489	1.5	272,504	204,378	185,798	136,252	113,543
19	23	4.5	69,368	63,062	46,245	38,538	36,509	34,684	1.5	274,046	205,535	186,850	137,023	114,186
23	27	4.4	71,532	65,029	47,688	39,740	37,648	35,766	1.5	282,594	211,945	192,678	141,297	117,747
24	28	4.4	71,977	65,433	47,984	39,987	37,882	35,988	1.5	284,352	213,264	193,877	142,176	118,480
15	17	4.2	74,093	67,357	49,395	41,163	38,996	37,046	1.4	292,713	219,535	199,577	146,356	121,964
24	27	4.2	74,643	67,857	49,762	41,468	39,286	37,321	1.4	294,884	221,163	201,057	147,442	122,868
17	19	4.2	75,132	68,302	50,088	41,740	39,543	37,566	1.4	296,820	222,615	202,377	148,410	123,675
23	25	4.1	77,254	70,231	51,503	42,919	40,660	38,627	1.4	305,200	228,900	208,091	152,600	127,167
26	28	4	77,975	70,886	51,983	43,319	41,039	38,987	1.4	308,049	231,037	210,033	154,025	128,354
23	24	3.9	80,474	73,158	53,649	44,708	42,355	40,237	1.3	317,923	238,442	216,766	158,961	132,468
24	25	3.9	80,613	73,285	53,742	44,785	42,428	40,307	1.3	318,473	238,855	217,141	159,236	132,697
27	28	3.9	80,974	73,613	53,983	44,986	42,618	40,487	1.3	319,898	239,223	218,112	159,949	133,291
23	23	3.7	83,973	76,339	55,982	46,652	44,196	41,987	1.3	331,746	248,809	226,190	165,873	138,227
28	27	3.6	87,082	79,165	58,055	48,379	45,833	43,541	1.2	344,027	258,020	234,564	172,013	143,344
27	26	3.6	87,201	79,274	58,134	48,445	45,895	43,601	1.2	344,498	258,374	234,885	172,249	143,541
24	23	3.6	87,624	79,658	58,416	48,680	46,118	43,812	1.2	346,168	259,626	236,024	173,084	144,237
28	26	3.5	90,432	82,210	60,288	50,240	47,596	45,216	1.2	357,260	267,945	243,587	178,630	148,858
27	25	3.5	90,690	82,446	60,460	50,383	47,732	45,345	1.2	358,282	268,712	244,283	179,141	149,284
25	23	3.4	91,275	82,977	60,850	50,708	48,039	45,637	1.2	360,591	270,443	245,857	180,295	150,246
19	17	3.3	93,851	85,319	62,567	52,139	49,395	46,925	1.1	370,769	278,077	252,797	185,385	154,487
27	24	3.3	94,470	85,882	62,980	52,483	49,721	47,235	1.1	373,215	279,912	254,465	186,608	155,506
26	23	3.3	94,925	86,296	63,284	52,736	49,961	47,463	1.1	375,013	281,260	255,691	187,507	156,256
28	24	3.2	97,967	89,061	65,311	54,426	51,561	48,983	1.1	387,029	290,272	263,883	193,514	161,262
27	23	3.2	98,576	89,614	65,717	54,764	51,882	49,288	1.1	389,436	292,077	265,524	194,718	162,265
23	19	3.1	101,650	92,409	67,766	56,472	53,500	50,825	1	401,579	301,184	273,804	200,789	167,325
28	23	3.1	102,227	92,933	68,151	56,793	53,803	51,113	1	403,858	302,894	275,358	201,929	168,274
24	19	3	106,071	96,428	70,714	58,928	55,827	53,036	1	419,047	314,285	285,714	209,524	174,603
25	19	2.8	110,490	100,446	73,660	61,384	58,153	55,245	1	436,505	327,379	297,617	218,253	181,877
23	17	2.8	113,609	103,281	75,739	63,116	59,794	56,804	0.9	448,825	336,619	306,017	224,413	187,011
26	19	2.7	114,910	104,463	76,606	63,839	60,479	57,455	0.9	453,964	340,473	309,521	226,982	189,151
24	17	2.6	118,550	107,773	79,034	65,861	62,395	59,275	0.9	468,347	351,260	319,327	234,173	195,144
27	19	2.6	119,329	108,481	79,552	66,294	62,805	59,664	0.9	471,422	353,566	321,424	235,711	196,426
25	17	2.5	123,489	112,263	82,326	68,605	64,994	61,745	0.9	487,858	365,894	332,631	243,929	203,274
28	19	2.5	123,748	112,498	82,499	68,749	65,130	61,874	0.9	488,880	366,660	333,327	244,440	203,700
26	17	2.4	128,428	116,753	85,619	71,349	67,594	64,214	0.8	507,370	380,527	345,934	253,685	211,404
23	15	2.4	128,759	117,053	85,839	71,533	67,768	64,379	0.8	508,676	381,507	346,825	254,338	211,949
27	17	2.4	133,367	121,243	88,911	74,093	70,193	66,683	0.8	526,881	395,161	359,237	263,441	219,534

Note: Assumes a 28 tooth sprocket on the contact wheel and 19 tooth sprockets on the meter drives.





Kinze 3800 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	25	10	31,488	28,626	20,992	17,494	16,573	15,744	3.4	124,399	93,299	84,817	62,199	51,833
17	27	9.5	33,045	30,041	22,030	18,358	17,392	16,523	3.2	130,549	97,912	89,011	65,274	54,395
17	26	9.1	34,316	31,196	22,877	19,064	18,061	17,158	3.1	135,569	101,677	92,433	67,785	56,487
17	25	8.8	35,689	32,444	23,792	19,827	18,784	17,844	3	140,992	105,744	96,131	70,496	58,579
19	27	8.5	36,932	33,575	24,621	20,518	19,438	18,466	2.9	145,905	109,428	99,480	72,952	60,794
19	26	8.2	38,352	34,866	25,568	21,307	20,185	19,176	2.8	151,514	113,636	103,305	75,757	63,131
19	23	8.1	38,790	35,263	25,860	21,550	20,416	19,395	2.7	153,244	114,933	104,484	76,622	63,851
17	25	7.9	39,886	36,260	26,591	22,159	20,993	19,943	2.7	157,576	118,182	107,438	78,788	65,657
15	19	7.6	41,433	37,667	27,622	23,018	21,807	20,717	2.6	163,687	122,765	111,605	81,844	68,203
19	24	7.5	41,548	37,771	27,698	23,082	21,867	20,774	2.5	164,139	123,104	111,913	82,069	68,391
19	23	7.2	43,356	39,414	28,904	24,086	22,819	21,678	2.4	171,281	128,461	116,783	85,641	71,367
23	27	7	44,706	40,642	29,804	24,837	23,529	22,353	2.4	176,616	132,462	120,420	88,308	73,590
15	17	6.8	46,307	42,098	30,872	25,726	24,372	23,154	2.3	182,943	137,207	124,734	91,472	76,226
23	26	6.8	46,427	42,206	30,951	25,793	24,435	23,213	2.3	183,415	137,561	125,056	91,707	76,423
24	27	6.7	46,651	42,410	31,100	25,917	24,553	23,325	2.3	184,299	138,224	125,658	92,149	76,791
17	19	6.7	46,957	42,688	31,304	26,087	24,714	23,478	2.3	185,507	139,131	126,482	92,754	77,295
23	25	6.5	48,285	43,895	32,190	26,825	25,413	24,142	2.2	190,754	143,065	130,059	95,377	79,481
24	26	7.2	43,470	39,518	28,980	24,150	22,879	21,735	2.4	171,733	128,800	117,091	85,867	71,556
25	27	6.5	48,595	44,178	32,397	26,997	25,577	24,298	2.2	191,982	143,986	130,897	95,991	79,992
14	15	6.4	48,983	44,530	32,656	27,213	25,781	24,492	2.2	193,514	145,136	131,942	96,757	80,631
23	24	6.2	50,294	45,722	33,529	27,941	26,470	25,147	2.1	198,692	149,019	135,472	99,346	82,788
24	25	6.2	50,383	45,803	33,589	27,991	26,518	25,192	2.1	199,046	149,284	135,713	99,523	82,936
25	26	6.2	50,463	45,875	33,642	28,035	26,559	25,232	2.1	199,360	149,520	135,927	99,680	83,067
26	27	6.2	50,538	45,943	33,692	28,076	26,599	25,269	2.1	199,655	149,741	136,128	99,827	83,189
23	23	6	52,482	47,711	34,988	29,157	27,622	26,241	2	207,338	155,503	141,367	103,669	86,391
27	26	5.8	54,502	49,547	36,334	30,279	28,685	27,251	1.9	215,315	161,486	146,806	107,658	89,715
26	25	5.7	54,581	49,619	36,387	30,323	28,727	27,291	1.9	215,629	161,722	147,020	107,815	89,846
25	24	5.7	54,668	49,698	36,446	30,371	28,773	27,334	1.9	215,973	161,980	147,255	107,987	89,989
24	23	5.7	54,763	49,784	36,509	30,424	28,823	27,381	1.9	216,347	162,260	147,509	108,173	90,144
15	14	5.6	56,230	51,118	37,487	31,239	29,595	28,115	1.9	222,143	166,607	151,461	111,072	92,560
27	25	5.5	56,680	51,527	37,787	31,489	29,832	28,340	1.9	223,921	167,941	152,674	111,961	93,301
26	24	5.5	56,854	51,686	37,903	31,586	29,923	28,427	1.9	224,609	168,457	153,143	112,305	93,587
25	23	5.5	57,046	51,860	38,030	31,692	30,024	28,523	1.9	225,366	169,024	153,658	112,683	93,902
19	17	5.3	58,657	53,325	39,105	32,587	30,872	29,329	1.8	231,732	173,799	157,999	115,866	96,555
27	24	5.3	59,043	53,675	39,362	32,801	31,075	29,521	1.8	233,255	174,941	159,037	116,627	97,189
26	23	5.3	59,326	53,933	39,551	32,959	31,224	29,663	1.8	234,375	175,781	159,801	117,187	97,656
17	15	5.3	59,480	54,073	39,654	33,045	31,305	29,740	1.8	234,984	176,238	160,216	117,492	97,910
27	23	5.1	61,609	56,008	41,073	34,227	32,426	30,805	1.7	243,394	182,545	165,950	121,697	101,414
23	19	4.9	63,531	57,756	42,354	35,295	33,438	31,766	1.7	250,988	188,241	171,128	125,494	104,578
17	14	4.9	63,728	57,934	42,485	35,404	33,541	31,864	1.7	251,764	188,823	171,657	125,882	104,902
24	19	4.7	66,292	60,265	44,195	36,829	34,890	33,146	1.6	261,893	196,420	178,564	130,947	109,122
19	15	4.7	66,476	60,433	44,317	36,931	34,987	33,238	1.6	262,620	196,965	179,059	131,310	109,425
25	19	4.5	68,980	62,709	45,987	38,322	36,305	34,490	1.5	272,514	204,385	185,805	136,257	113,547
23	17	4.4	71,004	64,549	47,336	39,447	37,371	35,502	1.5	280,511	210,383	191,257	140,255	116,880
19	14	4.4	71,226	64,751	47,484	39,570	37,487	35,613	1.5	281,385	211,039	191,854	140,693	117,244
26	19	4.4	71,818	65,289	47,878	39,899	37,799	35,909	1.5	283,724	212,793	193,448	141,862	118,218
24	17	4.2	74,093	67,357	49,395	41,163	38,996	37,046	1.4	292,713	219,535	199,577	146,356	121,964
27	19	4.2	74,580	67,800	49,720	41,434	39,253	37,290	1.4	294,639	220,979	200,890	147,319	122,766
25	17	4.1	77,179	70,163	51,453	42,877	40,621	38,590	1.4	304,905	228,679	207,890	152,453	127,044
26	17	3.9	80,265	72,968	53,510	44,592	42,245	40,133	1.3	317,098	237,823	216,203	158,549	132,124
23	15	3.9	80,472	73,156	53,648	44,707	42,354	40,236	1.3	317,913	238,435	216,759	158,956	132,464
27	17	3.8	83,354	75,776	55,569	46,308	43,871	41,677	1.3	329,300	246,975	224,522	164,650	137,208
24	15	3.7	83,971	76,337	55,980	46,650	44,195	41,985	1.3	331,736	248,802	226,184	165,868	138,223
23	14	3.6	86,221	78,383	57,481	47,901	45,380	43,111	1.2	340,627	255,471	232,246	170,314	141,928
25	15	3.6	87,470	79,518	58,313	48,594	46,037	43,735	1.2	345,559	259,169	235,609	172,780	143,983

Note: Assumes a 15 tooth sprocket on the contact wheel and 19 tooth sprockets on the meter drives.





Kinze 3800 EdgeVac to vSet (19-tooth Sprocket)														
			27 Hole Corn Disk						80 Hole Soybean Disk					
Driver	Driven	Avg. Spacing	20"	22"	30"	36"	40"	Avg. Spacing	15"	20"	22"	30"	36"	
15	25	7.9	39,886	36,260	26,591	22,159	20,993	19,943	2.7	157,576	118,182	107,438	78,788	65,657
17	27	7.5	41,856	38,051	27,904	23,253	22,029	20,928	2.5	165,357	124,018	112,744	82,679	68,899
17	26	7.2	43,465	39,514	28,977	24,147	22,876	21,733	2.4	171,714	128,785	117,078	85,857	71,547
17	25	6.9	45,203	41,094	30,136	25,113	23,791	22,602	2.3	178,581	133,936	121,760	89,291	74,409
19	27	6.7	46,780	42,527	31,187	25,989	24,621	23,390	2.3	184,810	138,607	126,007	92,405	77,004
19	26	6.5	48,580	44,164	32,387	26,989	25,569	24,290	2.2	191,923	143,942	130,856	95,961	79,968
17	23	6.4	49,135	44,668	32,757	27,297	25,861	24,568	2.2	194,114	145,585	132,350	97,057	80,881
19	25	6.2	50,523	45,930	33,682	28,068	26,591	25,261	2.1	199,596	149,697	136,088	99,798	83,165
15	19	6	52,482	47,711	34,988	29,157	27,622	26,241	2	207,338	155,503	141,367	103,669	86,391
19	24	6	52,627	47,842	35,084	29,237	27,698	26,313	2	207,907	155,931	141,755	103,954	86,628
19	23	5.7	54,917	49,924	36,611	30,509	28,904	27,458	1.9	216,956	162,717	147,924	108,478	90,398
23	27	5.5	56,628	51,480	37,752	31,460	29,804	28,314	1.9	223,715	167,786	152,533	111,858	93,215
15	17	5.3	58,657	53,325	39,105	32,587	30,872	29,329	1.8	231,732	173,799	157,999	115,866	96,555
23	26	5.3	58,806	53,460	39,204	32,670	30,951	29,403	1.8	232,321	174,241	158,401	116,161	96,801
24	27	5.3	59,090	53,718	39,393	32,828	31,100	29,545	1.8	233,441	175,081	159,165	116,721	97,267
17	19	5.3	59,480	54,073	39,654	33,045	31,305	29,740	1.8	234,984	176,286	160,216	117,447	97,910
23	25	5.1	61,159	55,599	40,773	33,977	32,189	30,579	1.7	241,615	181,212	164,738	120,808	100,673
24	26	5.1	61,363	55,784	40,909	34,090	32,296	30,681	1.7	242,421	181,816	165,287	121,211	101,009
25	27	5.1	61,552	55,956	41,035	34,195	32,396	30,776	1.7	243,168	182,376	165,796	121,584	101,320
14	15	5.1	62,044	56,404	41,363	34,469	32,655	31,022	1.7	245,113	183,835	167,122	122,556	102,130
23	24	4.9	63,708	57,916	42,472	35,393	33,530	31,854	1.7	251,686	188,764	171,604	125,843	104,869
24	25	4.9	63,817	58,016	42,545	35,454	33,588	31,909	1.7	252,118	189,088	171,899	126,059	105,049
25	26	4.9	63,919	58,108	42,613	35,511	33,642	31,960	1.7	252,521	189,391	172,173	126,260	105,217
26	27	4.9	64,014	58,194	42,676	35,563	33,691	32,007	1.7	252,894	189,671	172,428	126,447	105,373
23	23	4.7	66,476	60,433	44,317	36,931	34,987	33,238	1.6	262,620	196,965	179,059	131,310	109,425
27	26	4.5	69,035	62,759	46,023	38,353	36,334	34,517	1.5	272,730	204,547	185,952	136,365	113,637
26	25	4.5	69,137	62,852	46,091	38,409	36,388	34,568	1.5	273,133	204,849	186,227	136,566	113,805
25	24	4.5	69,246	62,951	46,164	38,470	36,445	34,623	1.5	273,565	205,174	186,522	136,782	113,985
24	23	4.5	69,368	63,062	46,245	38,538	36,509	34,684	1.5	274,046	205,535	186,850	137,023	114,186
15	14	4.4	71,226	64,751	47,484	39,570	37,487	35,613	1.5	281,385	211,039	191,854	140,693	117,244
27	25	4.4	71,795	65,268	47,863	39,886	37,787	35,898	1.5	283,635	212,726	193,388	141,818	118,181
26	24	4.4	72,016	65,470	48,011	40,009	37,903	36,008	1.5	284,509	213,382	193,984	142,255	118,546
25	23	4.3	72,258	65,689	48,172	40,143	38,030	36,129	1.5	285,462	214,097	194,633	142,731	118,943
19	17	4.2	74,297	67,543	49,531	41,276	39,104	37,148	1.4	293,519	220,139	200,126	146,759	122,299
27	24	4.2	74,787	67,988	49,858	41,548	39,361	37,393	1.4	295,454	221,591	201,446	147,727	123,106
26	23	4.2	75,147	68,316	50,098	41,749	39,551	37,574	1.4	296,879	222,659	202,417	148,439	123,699
17	15	4.2	75,341	68,492	50,228	41,856	39,653	37,671	1.4	297,645	223,234	202,940	148,822	124,019
27	23	4	78,037	70,943	52,025	43,354	41,072	39,019	1.4	308,295	231,221	210,201	154,147	128,456
23	19	3.9	80,472	73,156	53,648	44,707	42,354	40,236	1.3	317,913	238,435	216,759	158,956	132,464
17	14	3.9	80,723	73,384	53,815	44,846	42,486	40,361	1.3	318,905	239,179	217,435	159,453	132,877
24	19	3.7	83,971	76,337	55,980	46,650	44,195	41,985	1.3	331,736	248,802	226,184	165,868	138,223
19	15	3.7	84,204	76,550	56,136	46,780	44,318	42,102	1.3	332,660	249,495	226,813	166,330	138,608
25	19	3.6	87,470	79,518	58,313	48,594	46,037	43,735	1.2	345,559	259,169	235,609	172,780	143,983
23	17	3.5	89,939	81,763	59,959	49,966	47,336	44,970	1.2	355,315	266,486	242,260	177,658	148,048
19	14	3.5	90,218	82,016	60,145	50,121	47,483	45,109	1.2	356,415	267,312	243,011	178,208	148,506
26	19	3.4	90,969	82,699	60,646	50,538	47,878	45,484	1.2	359,382	269,537	245,033	179,691	149,743
24	17	3.3	93,851	85,319	62,567	52,139	49,395	46,925	1.1	370,769	278,077	252,797	185,385	154,487
27	19	3.3	94,468	85,880	62,978	52,482	49,720	47,234	1.1	373,206	279,904	254,458	186,603	155,502
25	17	3.2	97,760	88,873	65,174	54,311	51,453	48,880	1.1	386,213	289,660	263,327	193,107	160,922
26	17	3.1	101,670	92,427	67,780	56,483	53,510	50,835	1	401,658	301,243	273,857	200,829	167,357
23	15	3.1	101,931	92,664	67,954	56,628	53,648	50,965	1	402,689	302,017	274,561	201,345	167,787
27	17	3	105,581	95,983	70,388	58,656	55,569	52,791	1	417,112	312,834	284,394	208,556	173,796
24	15	2.9	106,362	96,693	70,908	59,090	55,980	53,181	1	420,196	315,147	286,498	210,098	175,082
23	14	2.9	109,212	99,284	72,808	60,673	57,480	54,606	1	431,455	323,592	294,174	215,728	179,773
25	15	2.8	110,794	100,722	73,863	61,552	58,313	55,397	1	437,704	328,278	298,434	218,852	182,377

Note: Assumes a 19 tooth sprocket on the contact wheel and 19 tooth sprockets on the meter drives.

