

SEED POPULATION RATE CHART-SOYBEANS

FOR USE WITH BRUSH METER ON MAXEMERGE PLANTER

WITH 30 TOOTH DRIVE SPROCKET

KINZE OWNERS SEE YOUR OPERATOR'S MANUAL

SEED POPULATION PER ACRE 60 CELL SOYBEAN				SEED POPULATION PER ACRE 48 CELL SPECIALTY SOYBEAN				SPROCKET COMBINATIONS (# OF TEETH)	
15"	20"	30"	36"	15"	20"	30"	36"	DRIVER	DRIVEN
561,000	420,750	280,500	233,500	448,800	336,600	224,400	186,800	30	14
486,000	364,500	243,000	202,500	388,800	291,600	194,400	162,000	26	14
436,000	327,000	218,000	188,500	348,800	261,600	174,400	145,200	30	18
412,000	309,000	206,000	171,500	329,600	247,200	164,800	137,200	22	14
377,000	282,750	188,500	157,500	301,600	226,200	150,800	126,000	26	18
356,000	267,000	178,000	148,500	284,800	213,600	142,400	118,800	30	22
320,000	240,000	160,000	133,500	256,000	192,000	128,000	106,800	22	18
308,000	231,000	154,000	128,500	246,400	184,800	123,200	102,800	26	22
302,000	226,500	151,000	125,500	241,600	181,200	120,800	100,400	30	26
299,000	224,250	149,500	124,500	239,200	179,400	119,600	99,600	16	14
277,000	207,750	138,500	115,500	221,600	166,200	110,800	92,400	30	28
261,000	195,750	130,500	109,000	208,800	156,600	104,400	87,200	22	22
242,000	181,500	121,000	101,000	193,600	145,200	96,800	80,800	26	28
232,000	174,000	116,000	96,500	185,600	139,200	92,800	77,200	16	18
221,000	165,750	110,500	92,000	176,800	132,600	88,400	73,600	22	26
206,000	154,500	103,000	85,500	164,800	123,600	82,400	68,400	22	28
203,000	152,250	101,500	84,500	162,400	121,800	81,200	67,600	14	18
190,000	142,500	95,000	79,000	152,000	114,000	76,000	63,200	16	22
166,000	124,500	83,000	69,500	132,800	99,600	66,400	55,600	14	22
161,000	120,750	80,500	67,000	128,800	96,600	64,400	53,600	16	26
149,000	111,750	74,500	62,000	119,200	89,400	59,600	49,600	16	28
141,000	105,750	70,500	58,500	112,800	84,600	56,400	46,800	14	26
131,000	98,250	65,500	54,500	104,800	78,600	52,400	43,600	14	28