

John Deere 7200/1700 (Vac Original) Planter Rate Chart - Precision Planting vSet Meter

			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"
High Range Input Sprocket														
35	24	2.4	128,639	116,944	85,759	71,466	67,705	64,319	0.8	508,203	381,152	346,502	254,101	211,751
35	25	2.5	123,493	112,266	82,328	68,607	64,996	61,746	0.9	487,872	365,904	332,640	243,936	203,280
35	26	2.6	118,743	107,948	79,162	65,969	62,496	59,372	0.9	469,109	351,832	319,847	234,555	195,462
35	27	2.7	114,345	103,950	76,230	63,525	60,182	57,173	0.9	451,733	338,800	308,000	225,867	188,222
35	28	2.8	110,261	100,238	73,508	61,256	58,032	55,131	1	435,600	326,700	297,000	217,800	181,500
29	24	3	106,101	96,455	70,734	58,945	55,842	53,050	1	419,163	314,372	285,793	209,581	174,651
29	25	3.1	102,322	93,020	68,215	56,846	53,854	51,161	1	404,235	303,176	275,615	202,117	168,431
29	26	3.2	98,387	89,442	65,591	54,659	51,782	49,193	1.1	388,688	291,516	265,015	194,344	161,953
29	27	3.3	94,743	86,130	63,162	52,635	49,865	47,372	1.1	374,293	280,720	255,200	187,147	155,956
29	28	3.4	91,360	83,054	60,907	50,756	48,084	45,680	1.2	360,928	270,696	246,087	180,464	150,387
24	24	3.6	88,209	80,190	58,806	49,005	46,426	44,105	1.2	348,480	261,360	237,600	174,240	145,200
24	25	7.1	44,180	40,164	29,453	24,545	23,253	22,090	2.4	174,539	130,904	119,004	87,269	72,724
24	26	3.9	81,424	74,022	54,283	45,236	42,855	40,712	1.3	321,675	241,256	219,324	160,837	134,031
24	27	4	78,408	71,280	52,272	43,560	41,267	39,204	1.4	309,760	232,320	211,200	154,880	129,067
24	28	4.1	75,608	68,735	50,405	42,005	39,794	37,804	1.4	298,699	224,024	203,658	149,349	124,458
20	24	4.3	73,508	66,825	49,005	40,838	38,688	36,754	1.4	290,400	217,800	198,000	145,200	121,000
20	25	4.4	70,567	64,152	47,045	39,204	37,141	35,284	1.5	278,784	209,088	190,080	139,392	116,160
20	26	4.6	67,854	61,685	45,236	37,697	35,712	33,927	1.6	268,064	201,048	182,771	134,032	111,693
20	27	4.8	65,340	59,400	43,560	36,300	34,389	32,670	1.6	258,133	193,600	176,000	129,067	107,556
20	28	5	63,006	57,278	42,004	35,003	33,161	31,503	1.7	248,912	186,684	169,713	124,456	103,713
16	24	5.3	58,806	53,460	39,204	32,670	30,951	29,403	1.8	232,320	174,240	158,400	116,160	96,800
16	25	5.6	56,454	51,322	37,636	31,364	29,713	28,227	1.9	223,029	167,272	152,065	111,515	92,929
16	26	5.8	54,282	49,347	36,188	30,157	28,570	27,141	2	214,448	160,836	146,215	107,224	89,353
16	27	6	52,272	47,520	34,848	29,040	27,512	26,136	2	206,507	154,880	140,800	103,253	86,044
16	28	6.2	50,405	45,823	33,603	28,003	26,529	25,202	2.1	199,131	149,348	135,771	99,565	82,971
Low Range Input Sprocket														
35	24	6.5	48,240	43,854	32,160	26,800	25,389	24,120	2.2	190,576	142,932	129,938	95,288	79,407
35	25	6.8	46,310	42,100	30,874	25,728	24,374	23,155	2.3	182,955	137,216	124,742	91,477	76,231
35	26	7	44,528	40,480	29,686	24,738	23,436	22,264	2.4	175,915	131,936	119,942	87,957	73,298
35	27	7.3	42,880	38,982	28,587	23,822	22,568	21,440	2.5	169,403	127,052	115,502	84,701	70,584
35	28	7.6	41,348	37,589	27,565	22,971	21,762	20,674	2.6	163,349	122,512	111,375	81,675	68,062
29	24	7.8	39,969	36,336	26,646	22,205	21,037	19,985	2.6	157,904	118,428	107,662	78,952	65,793
29	25	8.2	38,371	34,883	25,581	21,317	20,195	19,186	2.8	151,589	113,692	103,356	75,795	63,162
29	26	8.5	36,896	33,541	24,597	20,498	19,419	18,448	2.9	145,760	109,320	99,382	72,880	60,733
29	27	8.8	35,529	32,299	23,686	19,739	18,700	17,765	3	140,363	105,272	95,702	70,181	58,484
29	28	9.2	34,260	31,146	22,840	19,034	18,032	17,130	3.1	135,349	101,512	92,284	67,675	56,396
24	24	9.5	33,079	30,072	22,053	18,377	17,410	16,540	3.2	130,683	98,012	89,102	65,341	54,451
24	25	9.9	31,755	28,868	21,170	17,642	16,713	15,877	3.3	125,451	94,088	85,535	62,725	52,271
24	26	10.3	30,534	27,758	20,356	16,964	16,071	15,267	3.5	120,629	90,472	82,247	60,315	50,262
24	27	10.7	29,403	26,730	19,602	16,335	15,475	14,702	3.6	116,160	87,120	79,200	58,080	48,400
24	28	11.1	28,353	25,775	18,902	15,752	14,922	14,176	3.7	112,011	84,008	76,371	56,005	46,671
20	24	11.4	27,566	25,060	18,377	15,314	14,508	13,783	3.8	108,901	81,676	74,251	54,451	45,376
20	25	11.9	26,463	24,057	17,642	14,702	13,928	13,231	4	104,544	78,408	71,280	52,272	43,560
20	26	12.3	25,445	23,132	16,963	14,136	13,392	12,722	4.2	100,523	75,392	68,538	50,261	41,884
20	27	12.8	24,503	22,275	16,335	13,613	12,896	12,251	4.3	96,800	72,600	66,000	48,400	40,333
20	28	13.3	23,628	21,480	15,752	13,127	12,436	11,814	4.5	93,344	70,008	63,644	46,672	38,893
16	24	14.2	22,052	20,048	14,702	12,251	11,606	11,026	4.8	87,120	65,340	59,400	43,560	36,300
16	25	14.8	21,171	19,246	14,114	11,762	11,142	10,585	5	83,637	62,728	57,025	41,819	34,849
16	26	15.4	20,355	18,505	13,570	11,309	10,713	10,178	5.2	80,416	60,312	54,829	40,208	33,507
16	27	16	19,602	17,820	13,068	10,890	10,317	9,801	5.4	77,440	58,080	52,800	38,720	32,267
16	28	16.6	18,901	17,183	12,601	10,501	9,948	9,451	5.6	74,672	56,004	50,913	37,336	31,113

