

SPACING CHART

Stanhay 870 Land Wheel

12 SPACING CHAIN DRIVE ADJUSTABLE HEIGHT LANDWHEEL

SEED SPACING CHART - INCHES USING LOW RANGE KNEE JOINT PULLEYS

No. of holes in belt	GEAR SETTING #											
	1	2	3	4	5	6	7	8	9	10	11	12
144	0.63	0.66	0.70	0.74	0.78	0.83	0.89	0.94	0.99	1.04	1.10	1.17
120	0.76	0.80	0.84	0.89	0.94	1.00	1.07	1.13	1.19	1.25	1.32	1.41
112	0.81	0.85	0.90	0.95	1.00	1.07	1.15	1.21	1.27	1.34	1.42	1.51
96	0.95	1.00	1.05	1.11	1.17	1.25	1.34	1.41	1.48	1.56	1.66	1.76
90	1.01	1.06	1.12	1.18	1.25	1.33	1.43	1.50	1.58	1.67	1.77	1.88
72	1.27	1.33	1.40	1.48	1.56	1.66	1.79	1.88	1.98	2.08	2.21	2.35
60	1.52	1.59	1.68	1.77	1.88	1.99	2.14	2.25	2.37	2.50	2.65	2.81
56	1.63	1.71	1.80	1.90	2.01	2.14	2.30	2.41	2.54	2.68	2.84	3.02
48	1.90	1.99	2.10	2.21	2.34	2.49	2.68	2.81	2.96	3.13	3.31	3.52
45	2.02	2.13	2.24	2.36	2.50	2.66	2.86	3.00	3.16	3.34	3.53	3.75
40	2.28	2.39	2.52	2.66	2.81	2.99	3.22	3.38	3.56	3.75	3.97	4.22
36	2.53	2.66	2.80	2.95	3.13	3.32	3.57	3.75	3.95	4.17	4.42	4.69
32	2.85	2.99	3.15	3.32	3.52	3.74	4.02	4.22	4.44	4.69	4.97	5.28
30	3.04	3.19	3.36	3.54	3.75	3.99	4.29	4.50	4.74	5.00	5.30	5.63
28	3.25	3.42	3.60	3.80	4.02	4.27	4.59	4.82	5.08	5.36	5.68	6.03
24	3.80	3.99	4.20	4.43	4.69	4.98	5.36	5.63	5.93	6.25	6.62	7.04
20	4.55	4.78	5.03	5.31	5.63	5.99	6.43	6.75	7.11	7.51	7.95	8.44
18	5.06	5.31	5.59	5.90	6.25	6.64	7.14	7.51	7.90	8.34	8.83	9.38
16	5.69	5.98	6.29	6.64	7.03	7.47	8.04	8.44	8.89	9.38	9.93	10.56
15	6.07	6.38	6.71	7.08	7.50	7.97	8.57	9.01	9.48	10.01	10.60	11.26
14	6.51	6.83	7.19	7.59	8.04	8.54	9.19	9.65	10.16	10.72	11.35	12.06
12	7.59	7.97	8.39	8.86	9.38	9.96	10.72	11.26	11.85	12.51	13.25	14.07
10	9.11	9.57	10.07	10.63	11.25	11.96	12.86	13.51	14.22	15.01	15.90	16.89
9	10.12	10.63	11.19	11.81	12.50	13.28	14.29	15.01	15.80	16.68	17.66	18.77
8	11.39	11.96	12.59	13.28	14.07	14.95	16.08	16.89	17.78	18.76	19.87	21.11
6	15.18	15.94	16.78	17.71	18.75	19.92	21.43	22.52	23.70	25.02	26.49	28.15
5	18.22	19.13	20.14	21.25	22.50	23.91	25.72	27.02	28.44	30.02	31.79	33.78
4	22.77	23.91	25.17	26.57	28.13	29.89	32.15	33.77	35.55	37.53	39.74	42.22
1 Rev.	91.1	95.7	100.7	106.3	112.5	119.6	128.6	135.1	142.2	150.1	159.0	168.9
Forward Speed mph 75 rpm Unit	2.5	2.6	2.8	2.9	3.1	3.3	3.6	3.7	3.9	4.2	4.4	4.7
Forward Speed mph 60 rpm Unit	2.0	2.1	2.2	2.4	2.5	2.6	2.8	3.0	3.1	3.3	3.5	3.7

