

# SPACING CHART

Stanhay Robin

Number of holes in belt	AL		BL		CL		DL	
	inches	mm	inches	mm	inches	mm	inches	mm
144	0.63	16	0.78	20	0.94	24	1.25	32
120	0.75	19	0.94	24	1.1	29	1.5	38
112	0.80	20	1.0	25	1.2	31	1.6	41
96	0.94	24	1.2	30	1.4	36	1.9	47
90	1.0	25	1.25	32	1.5	38	2.0	51
72	1.25	32	1.6	40	1.9	48	2.5	64
60	1.5	38	1.9	48	2.25	57	3.0	76
56	1.6	41	2.0	51	2.4	61	3.2	82
48	1.9	48	2.3	60	2.8	71	3.75	95
45	2.0	51	2.5	64	3.0	76	4.0	102
40	2.25	57	2.8	71	3.4	86	4.5	114
36	2.5	64	3.1	79	3.75	95	5.0	127
32	2.8	71	3.5	89	4.2	107	5.6	143
30	3.0	76	3.75	95	4.5	114	6.0	152
28	3.2	81	4.0	102	4.8	123	6.4	163
24	3.75	95	4.7	119	5.6	143	7.5	191
20	4.5	114	5.6	143	6.75	171	9.0	229
18	5.0	127	6.25	159	7.5	191	10.0	254
16	5.6	142	7.0	178	8.4	214	11.3	286
15	6.0	152	7.5	191	9.0	229	12.0	305
14	6.4	163	8.0	203	9.6	245	12.9	327
12	7.5	191	9.4	238	11.3	286	15.0	381
10	9.0	229	11.3	286	13.5	343	18.0	457
9	10.0	254	12.5	318	15.0	381	20.0	508
8	11.2	285	14.0	357	16.8	429	22.5	571
6	15.0	381	18.8	476	22.5	571	30.0	762
5	18.0	457	22.5	571	27.0	686	36.0	914
4	22.4	569	28.0	711	33.8	857	45.0	1143
<b>1 rev.</b>	<b>90.0</b>	<b>2286</b>	<b>112.5</b>	<b>2857</b>	<b>135.0</b>	<b>3429</b>	<b>180.0</b>	<b>4572</b>

**Note:** To find the spacing on any drive, divide the number of holes in the belt into the distance covered over the ground by one belt revolution.

### MINIMUM SPACING

This is controlled by the maximum number of holes that can be punched in the seed belt according to hole size. Details as below.

Hole Size	Max. No. of Holes	Hole Size	Max. No. of Holes
6.5 & 7	144	21 to 24	48
8, 8.5 & 9	120	25 to 30	40
9.5 & 10	112	32	36
11	96	36	32
12 & 13	90	40	30
14 to 17	72	44	28
18 to 20	60	49	24

DRIVE	UNIT PULLEY	WHEEL PULLEY
A L	SMALL	LARGE
B L	LARGE	LARGE
C L	SMALL	SMALL
D L	LARGE	SMALL

