

16 & 72 Cell Plates		ENGLISH DRILL SPACING CHART 73 - 74 Units with 18 x 7 Rubber Tire* Drive Wheel				16 & 72 Cell Plates			
Maximum Recommended Planting Speed (MPH) 16 Cell Plate	Number of Sprocket Teeth		Drill Spacing (Inches) 16 Cell Plate	Drill Spacing (Inches) 72 Cell Beet Plate	Maximum Recommended Planting Speed (MPH) 16 Cell Plate	Number of Sprocket Teeth		Drill Spacing (Inches) 16 Cell Plate	Drill Spacing (Inches) 72 Cell Beet Plate
	Driving	Driven				Driving	Driven		
2.9	20	7	5.88	1.31	7.0	15	14	15.7	3.49
3.2	18	7	6.54	1.45	7.0	14	14	16.8	3.73
3.3	20	8	6.72	1.49	7.0	10	10	16.8	3.73
3.8	18	8	7.47	1.66	7.0	14	15	18.0	4.00
3.8	20	9	7.56	1.68	7.0	13	14	18.1	4.02
3.9	15	7	7.84	1.74	7.0	12	13	18.2	4.05
4.2	20	10	8.40	1.87	7.0	11	12	18.3	4.07
4.2	18	9	8.40	1.87	7.0	10	11	18.5	4.11
4.2	14	7	8.40	1.87	7.0	9	10	18.7	4.15
4.5	15	8	8.96	1.99	7.0	8	9	18.9	4.20
4.5	13	7	9.05	2.01	7.0	7	8	19.2	4.27
4.6	20	11	9.24	2.05	7.0	13	15	19.4	4.31
4.6	18	10	9.34	2.07	7.0	12	14	19.6	4.36
4.7	14	8	9.60	2.13	7.0	11	13	19.9	4.41
4.8	12	7	9.80	2.18	7.0	10	12	20.2	4.48
5.0	20	12	10.1	2.24	7.0	9	11	20.5	4.56
5.0	15	9	10.1	2.24	7.0	8	10	21.0	4.67
5.1	18	11	10.3	2.28	7.0	11	14	21.4	4.75
5.2	13	8	10.3	2.30	7.0	14	18	21.6	4.80
5.3	11	7	10.7	2.38	7.0	10	13	21.8	4.86
5.4	14	9	10.8	2.40	7.0	9	12	22.4	4.98
5.4	20	13	10.9	2.43	7.0	11	15	22.9	5.09
5.6	18	12	11.2	2.49	7.0	8	11	23.1	5.14
5.6	15	10	11.2	2.49	7.0	13	18	23.3	5.17
5.6	12	8	11.2	2.49	7.0	10	14	23.5	5.23
5.8	13	9	11.6	2.59	7.0	7	10	24.0	5.34
5.9	20	14	11.8	2.61	7.0	9	13	24.3	5.39
5.9	10	7	11.8	2.61	7.0	10	15	25.2	5.60
6.0	14	10	12.0	2.67	7.0	13	20	25.8	5.75
6.0	18	13	12.1	2.70	7.0	9	14	26.1	5.81
6.1	11	8	12.2	2.72	7.0	7	11	26.4	5.87
6.1	15	11	12.3	2.74	7.0	8	13	27.3	6.07
6.3	20	15	12.6	2.80	7.0	11	18	27.5	6.11
6.3	12	9	12.6	2.80	7.0	9	15	28.0	6.22
6.4	13	10	12.9	2.87	7.0	7	12	28.8	6.40
6.5	18	14	13.1	2.90	7.0	8	14	29.4	6.54
6.6	14	11	13.2	2.93	7.0	10	18	30.3	6.72
6.7	10	8	13.4	2.99	7.0	11	20	30.6	6.79
6.8	11	9	13.8	3.06	7.0	7	13	31.2	6.94
6.9	18	15	14.0	3.11	7.0	8	15	31.5	7.00
6.9	12	10	14.0	3.11	7.0	9	18	33.6	7.47
7.0	13	11	14.2	3.16	7.0	7	15	36.0	8.00
7.0	14	12	14.4	3.20	7.0	9	20	37.4	8.30
7.0	15	13	14.6	3.24	7.0	8	18	37.8	8.40
7.0	8	7	14.7	3.27	7.0	8	20	42.0	9.34
7.0	9	8	14.9	3.32	7.0	7	18	43.2	9.60
7.0	10	9	15.1	3.36	7.0	7	20	48.0	10.7
7.0	11	10	15.3	3.40					
7.0	12	11	15.4	3.42					
7.0	13	12	15.5	3.45					
7.0	14	13	15.6	3.47					

***NOTES:** For 5-1/2" wide center rib tire, multiply above spacings by 0.9 to get correct spacing.
For no tire (steel wheel only) multiply above spacings by 0.9 to get correct spacings.

NOTE: For 32 - cell plate, multiply drill spacing for 72 - cell plate by 2.

Standard Sprockets: 10 & 14 Tooth Interchangeable Driving and Driven. Refer to chart for other sprockets.

ENGLISH DRILL SPACING CHART
24 Cell Plates **73 - 74 Units with 18 x 7 Rubber** **24 Cell Plates**
Tire* Drive Wheel

Maximum Recommended Planting Speed (MPH) 24 Cell Plate	Number of Sprocket Teeth		Drill Spacing (Inches) 24 Cell Plate	Maximum Recommended Planting Speed (MPH) 24 Cell Plate	Number of Sprocket Teeth		Drill Spacing (Inches) 24 Cell Plate
	Driving	Driven			Driving	Driven	
2.9	20	7	3.92	7.0	15	14	10.5
3.2	18	7	4.36	7.0	14	14	11.2
3.3	20	8	4.48	7.0	10	10	11.2
3.8	18	8	4.98	7.0	14	15	12.0
3.8	20	9	5.04	7.0	13	14	12.1
3.9	15	7	5.23	7.0	12	13	12.1
4.2	20	10	5.60	7.0	11	12	12.2
4.2	18	9	5.60	7.0	10	11	12.3
4.2	14	7	5.60	7.0	9	10	12.4
4.5	15	8	5.98	7.0	8	9	12.6
4.5	13	7	6.03	7.0	7	8	12.8
4.6	20	11	6.16	7.0	13	15	12.9
4.6	18	10	6.22	7.0	12	14	13.1
4.7	14	8	6.40	7.0	11	13	13.2
4.8	12	7	6.54	7.0	10	12	13.4
5.0	20	12	6.72	7.0	9	11	13.7
5.0	15	9	6.72	7.0	8	10	14.0
5.1	18	11	6.85	7.0	11	14	14.3
5.2	13	8	6.90	7.0	14	18	14.4
5.3	11	7	7.13	7.0	10	13	14.6
5.4	14	9	7.20	7.0	9	12	14.9
5.4	20	13	7.28	7.0	11	15	15.3
5.6	18	12	7.47	7.0	8	11	15.4
5.6	15	10	7.47	7.0	13	18	15.5
5.6	12	8	7.47	7.0	10	14	15.7
5.8	13	9	7.76	7.0	7	10	16.0
5.9	20	14	7.84	7.0	9	13	16.2
5.9	10	7	7.84	7.0	10	15	16.8
6.0	14	10	8.00	7.0	13	20	17.2
6.0	18	13	8.09	7.0	9	14	17.4
6.1	11	8	8.15	7.0	7	11	17.6
6.1	15	11	8.22	7.0	8	13	18.2
6.3	20	15	8.40	7.0	11	18	18.3
6.3	12	9	8.40	7.0	9	15	18.7
6.4	13	10	8.62	7.0	7	12	19.2
6.5	18	14	8.71	7.0	8	14	19.6
6.6	14	11	8.80	7.0	10	18	20.2
6.7	10	8	8.96	7.0	11	20	20.4
6.8	11	9	9.17	7.0	7	13	20.8
6.9	18	15	9.34	7.0	8	15	21.0
6.9	12	10	9.34	7.0	9	18	22.4
7.0	13	11	9.48	7.0	7	15	24.0
7.0	14	12	9.60	7.0	9	20	24.9
7.0	15	13	9.71	7.0	8	18	25.2
7.0	8	7	9.80	7.0	8	20	28.0
7.0	9	8	9.96	7.0	7	18	28.8
7.0	10	9	10.1	7.0	7	20	32.0
7.0	11	10	10.2				
7.0	12	11	10.3				
7.0	13	12	10.3				
7.0	14	13	10.4				

***NOTES:** For 5-1/2" wide center rib tire, multiply above spacings by 0.9 to get correct spacing.

For no tire (steel wheel only) multiply above spacings by 0.9 to get correct spacings.

Standard Sprockets: 10 & 14 Tooth Interchangeable Driving and Driven. Refer to chart for other sprockets.