



# SEEDRIGHT

## Kinze EdgeVac Small Cell Disc- Radish

Sprocket Transmission

Cells Per Disc: 60

Meter Vacuum Setting: 10-12 (inches of water)

Bulk Fill tank settings: 8-10 (inches of water)

Average seeding rate for small grains planted with the SeedRight Disc and Kinze EdgeVac meter

Transmission Sprockets		Rates (lbs/acre) & Row Spacing								
		22 Tooth			28 Tooth			44 Tooth		
Drive	Driven	30	20	15	30	20	15	30	20	15
15	28	6.7	10.0	13.4	8.5	12.7	16.9	13.4	20.0	26.7
15	27	6.9	10.4	13.9	8.8	13.2	17.5	13.9	20.8	27.7
15	26	7.2	10.8	14.4	9.1	13.7	18.2	14.4	21.6	28.8
15	25	7.5	11.2	15.0	9.5	14.2	18.9	15.0	22.4	29.9
17	28	7.6	11.4	15.1	9.6	14.4	19.2	15.1	22.7	30.3
15	26	7.8	11.7	15.6	9.9	14.8	19.7	15.6	23.4	31.2
17	27	7.8	11.8	15.7	9.9	14.9	19.9	15.7	23.5	31.4
15	23	8.1	12.2	16.3	10.3	15.4	20.6	16.3	24.4	32.5
17	26	8.2	12.2	16.3	10.3	15.5	20.6	16.3	24.5	32.6
19	28	8.5	12.7	16.9	10.7	16.1	21.4	16.9	25.4	33.8
17	25	8.5	12.7	17.0	10.7	16.1	21.5	17.0	25.4	33.9
19	27	8.8	13.2	17.5	11.1	16.7	22.2	17.5	26.3	35.1
17	24	8.8	13.2	17.7	11.2	16.8	22.4	17.7	26.5	35.3
19	26	9.1	13.7	18.2	11.5	17.3	23.1	18.2	27.3	36.4
17	23	9.2	13.8	18.4	11.7	17.5	23.3	18.4	27.6	36.9
19	25	9.5	14.2	18.9	12.0	18.0	24.0	18.9	28.4	37.9
15	19	9.8	14.8	19.7	12.5	18.7	24.9	19.7	29.5	39.4
19	24	9.9	14.8	19.7	12.5	18.8	25.0	19.7	29.6	39.5
23	28	10.2	15.4	20.5	13.0	19.5	25.9	20.5	30.7	41.0
19	23	10.3	15.4	20.6	13.0	19.6	26.1	20.6	30.9	41.2
23	27	10.6	15.9	21.2	13.5	20.2	26.9	21.2	31.9	42.5
24	28	10.7	16.0	21.4	13.5	20.3	27.1	21.4	32.1	42.7
15	17	11.0	16.5	22.0	13.9	20.9	27.9	22.0	33.0	44.0
24	27	11.1	16.6	22.2	14.0	21.1	28.1	22.2	33.2	44.3
17	19	11.2	16.7	22.3	14.1	21.2	28.3	22.3	33.5	44.6
23	25	11.5	17.2	22.9	14.5	21.8	29.1	22.9	34.4	45.9
26	28	11.6	17.4	23.2	14.7	22.0	29.3	23.2	34.7	46.3
23	26	11.9	17.9	23.9	15.1	22.7	30.3	23.9	35.8	47.8

Transmission Sprockets		Rates (lbs/acre) & Row Spacing								
		22 Tooth			28 Tooth			44 Tooth		
Drive	Driven	30	20	15	30	20	15	30	20	15
24	25	12.0	18.0	23.9	15.2	22.7	30.3	23.9	35.9	47.9
27	28	12.0	18.0	24.0	15.2	22.8	30.5	24.0	36.1	48.1
23	23	12.5	18.7	24.9	15.8	23.7	31.6	24.9	37.4	49.9
28	27	12.9	19.4	25.9	16.4	24.6	32.7	25.9	38.8	51.7
27	26	12.9	19.4	25.9	16.4	24.6	32.8	25.9	38.8	51.8
24	23	13.0	19.5	26.0	16.5	24.7	33.0	26.0	39.0	52.0
28	26	13.4	20.1	26.8	17.0	25.5	34.0	26.8	40.3	53.7
27	25	13.5	20.2	26.9	17.1	25.6	34.1	26.9	40.4	53.9
25	23	13.5	20.3	27.1	17.2	25.7	34.3	27.1	40.6	54.2
19	17	13.9	20.9	27.9	17.6	26.5	35.3	27.9	41.8	55.7
27	24	14.0	21.0	28.0	17.8	26.6	35.5	28.0	42.1	56.1
26	23	14.1	21.1	28.2	17.8	26.8	35.7	28.2	42.3	56.4
28	24	14.5	21.8	29.1	18.4	27.6	36.8	29.1	43.6	58.2
27	23	14.6	22.0	29.3	18.5	27.8	37.1	29.3	43.9	58.5
23	19	15.1	22.6	30.2	19.1	28.7	38.2	30.2	45.3	60.4
28	23	15.2	22.8	30.4	19.3	29.0	38.6	30.4	45.5	60.7
24	19	15.7	23.6	31.5	19.9	29.9	39.9	31.5	47.2	63.0
25	19	16.4	24.6	32.8	20.8	31.2	41.6	32.8	49.2	65.6
23	17	16.9	25.3	33.7	21.4	32.0	42.7	33.7	50.6	67.5
26	19	17.1	25.6	34.1	21.6	32.4	43.2	34.1	51.2	68.2
24	17	17.6	26.4	35.2	22.3	33.4	44.6	35.2	52.8	70.4
27	19	17.7	26.6	35.4	22.4	33.7	44.9	35.4	53.1	70.9
25	17	18.3	27.5	36.7	23.2	34.8	46.4	36.7	55.0	73.3
28	19	18.4	27.6	36.7	23.3	34.9	46.5	36.7	55.1	73.5
26	17	19.1	28.6	38.1	24.1	36.2	48.3	38.1	57.2	76.3
23	15	19.1	28.7	38.2	24.2	36.3	48.4	38.2	57.3	76.5
27	17	19.8	29.7	39.6	25.1	37.6	50.2	39.6	59.4	79.2

Note: Seeding rates are approximations, environmental conditions can affect planting rates; Always field check populations.



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