



JOHN DEERE LARGE CELL DISC- Sorghum Sudangrass

Sprocket Transmission

Cells Per Disc: 30

Meter Vacuum Setting: 10 (inches of water)

CCS tank settings: 8-10 (inches of water)

Average seeding rate for small grains planted with the SeedRight Disc and John Deere vacuum meter

Transmission Sprockets		Rates (lbs/acre) & Row Spacing					
		High Range			Low Range		
Drive	Driven	30	36	15	30	36	15
35	24	77.0	64.1	153.9	28.9	24.0	57.7
35	25	73.9	61.6	147.7	27.7	23.1	55.4
35	26	71.0	59.2	142.1	26.6	22.2	53.3
35	27	68.4	57.0	136.8	25.7	21.4	51.3
35	28	66.0	55.0	131.9	24.7	20.6	49.5
29	24	63.8	53.1	127.5	23.9	19.9	47.8
29	25	61.2	51.0	122.4	23.0	19.1	45.9
29	26	58.9	49.0	117.7	22.1	18.4	44.1
29	27	56.7	47.2	113.4	21.3	17.7	42.5
29	28	54.7	45.5	109.3	20.5	17.1	41.0
24	24	52.8	44.0	105.5	19.8	16.5	39.6
24	25	50.7	42.2	101.3	19.0	15.8	38.0
24	26	48.7	40.6	97.4	18.3	15.2	36.5

Transmission Sprockets		Rates (lbs/acre) & Row Spacing					
		High Range			Low Range		
Drive	Driven	30	36	15	30	36	15
24	27	46.9	39.1	93.8	17.6	14.7	35.2
24	28	45.2	37.7	90.5	17.0	14.1	33.9
20	24	44.0	36.6	88.0	16.5	13.7	33.0
20	25	42.2	35.2	84.4	15.8	13.2	31.7
20	26	40.6	33.8	81.2	15.2	12.7	30.4
20	27	39.1	32.6	78.2	14.7	12.2	29.3
20	28	37.7	31.4	75.4	14.1	11.8	28.3
16	24	34.0	28.3	67.9	13.2	11.0	26.4
16	25	33.8	28.1	67.5	12.7	10.6	25.3
16	26	32.5	27.1	64.9	12.2	10.2	24.4
16	27	31.3	26.1	62.5	11.7	9.8	23.5
16	28	30.2	25.1	60.3	11.3	9.4	22.6

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



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