

JOHN DEERE LARGE CELL DISC- Oats

Sprocket Transmission

Cells Per Disc: 30

Meter Vacuum Setting: 8-10 (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	20	15	30	20	15		
35	24	85	127	169	32	48	63		
35	25	81	122	162	30	46	61		
35	26	78	117	156	29	44	59		
35	27	75	113	150	28	42	56		
35	28	72	109	145	27	41	54		
29	24	70	105	140	26	39	53		
29	25	67	101	134	25	38	50		
29	26	65	97	129	24	36	49		
29	27	62	93	125	23	35	47		
29	28	60	90	120	23	34	45		
24	24	58	87	116	22	33	43		
24	25	56	83	111	21	31	42		
24	26	54	80	107	20	30	40		

Transmission Sprockets		Rates (lbs/acre) & Row Spacing							
		High Range			Low Range				
Drive	Driven	30	20	15	30	20	15		
24	27	52	77	103	19	29	39		
24	28	50	75	99	19	28	37		
20	24	48	72	97	18	27	36		
20	25	46	70	93	17	26	35		
20	26	45	67	89	17	25	33		
20	27	43	64	86	16	24	32		
20	28	41	62	83	16	23	31		
16	24	37	56	75	14	22	29		
16	25	37	56	74	14	21	28		
16	26	36	54	71	13	20	27		
16	27	34	52	69	13	19	26		
16	28	33	50	66	12	19	25		

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

