



## Backer Plate – Sorghum Sudangrass

John Deere Sprocket Transmission

Cells Per Disc: 60 Cell Milo

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

**Average seeding rate for small grains planted with the SeedRight BackerPlate and Kinze Brush Type Meter**

Transmission Sprockets		Rates (lbs/acre) & Row Spacing					
		High Range			Low Range		
Drive	Driven	30	20	15	30	20	15
35	24	9	13	18	3	5	7
35	25	9	13	17	3	5	6
35	26	8	12	16	3	5	6
35	27	8	12	16	3	4	6
35	28	8	11	15	3	4	6
29	24	7	11	15	3	4	6
29	25	7	11	14	3	4	5
29	26	7	10	14	3	4	5
29	27	7	10	13	2	4	5
29	28	6	9	13	2	4	5
24	24	6	9	12	2	3	5
24	25	6	9	12	2	3	4

Transmission Sprockets		Rates (lbs/acre) & Row Spacing					
		High Range			Low Range		
Drive	Driven	30	20	15	30	20	15
24	27	5	8	11	2	3	4
24	28	5	8	10	2	3	4
20	24	5	8	10	2	3	4
20	25	5	7	10	2	3	4
20	26	5	7	9	2	3	4
20	27	5	7	9	2	3	3
20	28	4	7	9	2	2	3
16	24	4	6	8	2	2	3
16	25	4	6	8	1	2	3
16	26	4	6	7	1	2	3
16	27	4	5	7	1	2	3
16	28	3	5	7	1	2	3

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



*Successful Innovations for  
Agriculture Since 1979*

**800-368-7773**  
[www.sidist.com](http://www.sidist.com)  
[info@sidist.com](mailto:info@sidist.com)