



Backer Plate Cereal Rye - 48 Large Bean, John Deere - Sprocket - No High/Low

John Deere - Sprocket (No High/Low)

Cells Per Disc: 48 Large Bean

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 08/30/22

Transmission Sprockets		Rates (lbs/acre) & Row Spacing		
Drive	Driven	30	20	15
30	14	175.5	263.2	350.9
26	14	152.0	228.0	304.0
30	18	136.4	204.6	272.7
22	14	128.9	193.3	257.7
26	18	117.9	176.9	235.8
30	22	111.3	167.0	222.7
22	18	100.1	150.1	200.2
26	22	96.3	144.5	192.7
30	26	94.5	141.7	188.9
16	14	93.5	140.3	187.0
30	28	86.6	130.0	173.3
22	22	81.6	122.5	163.3
26	28	75.7	113.5	151.4

Transmission Sprockets		Rates (lbs/acre) & Row Spacing		
Drive	Driven	30	20	15
16	18	72.6	108.8	145.1
22	26	76.8	115.2	153.7
22	18	71.6	107.4	143.2
14	18	70.6	105.9	141.1
16	22	66.1	99.1	132.1
14	22	57.7	86.6	115.4
16	26	56.0	84.0	111.9
16	28	51.8	77.7	103.6
14	26	49.0	73.5	98.0
14	28	45.5	68.3	91.1

RATES BELOW REQUIRE 36 TOOTH SPROCKET

16	36	36.4	54.6	72.8
14	36	31.9	47.8	63.7

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



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