



SC SEEDER

SEED & FERTILIZER SOWING GUIDE

Rates listed in Kilograms per Hectare

(Sowing rates may vary due to grain weight variation)

Gear Selection

Grain

Fertilizer

<u>Cast Gear Change</u>		<u>Sprocket Change</u>		<u>Change Lever Position</u>	<u>Wheat</u>	<u>Oats</u>	<u>Barley Maize</u>	<u>Canary Linseed</u>	<u>Sorghum</u>	<u>Sunflower</u>	<u>Safflower</u>	<u>Pannicum Beans</u>	<u>Mung Beans</u>	<u>Granulated Fertilizer</u>	<u>Urea</u>
Driver	Driven	Driver	Driven												
16	62	16	51	A1			1.7		1.8	1.0	1.5				
16	62	16	51	A2			2.1		2.2	1.2	1.8				
16	62	16	51	A3			2.5		2.7	1.4	2.2				
16	62	16	51	A4			2.9		3.1	1.6	2.6				
16	62	16	51	A5			3.3		3.6	1.9	2.9				
16	62	16	51	B5			3.8	4.5	4.2	2.2	3.3				
16	62	16	51	E2			4.2	4.9	4.6	2.4	3.7				
16	62	16	51	D4			4.7	5.6	5.1	2.7	4.1				4.8 ..
16	62	16	51	E3			5.0	5.8	5.5	2.9	4.4	4.7	6.6		5.1 ..
16	62	16	51	D5			5.3	6.2	5.8	3.0	4.7	5.0	7.0		5.5 ..
16	62	16	51	E4		7.1	5.8	6.8	6.4	3.3	5.1	5.5	7.7		6.0 ..
16	62	19	19	B1		7.4	6.1	7.1	6.6	3.4	5.3	5.7	8.0		6.2 ..
16	62	19	19	A2		8.1	6.6	7.8	7.3	3.8	5.8	6.2	8.7		6.8 ..
16	62	19	19	C1		8.7	7.1	8.3	7.7	4.1	6.2	6.6	9.3		7.3 ..
16	62	19	19	B2		9.3	7.6	8.8	8.3	4.4	6.6	7.1	10.0		7.8 ..
16	62	19	19	D1		10.4	8.5	9.9	9.2	4.9	7.5	7.9	11.2		8.7 ..
16	62	19	19	A4		11.4	9.2	10.9	10.1	5.3	8.2	8.7	12.2		9.5 ..
16	62	19	19	A5		13.0	7.2	10.7	12.3	6.1	9.3	10.0	14.0		10.9 ..
16	62	19	19	B5		14.8	8.2	12.1	14.2	6.9	10.6	11.3	16.0		12.5 ..
16	62	19	19	E2		16.2	9.0	13.3	15.5	7.6	11.7	12.5	17.5		13.6 ..
16	62	19	19	C5		17.3	9.6	14.2	16.5	8.0	12.4	13.3	18.6		14.6 ..
16	62	19	19	E3		19.5	10.8	15.9	18.6	9.1	14.0	15.0	21.0		16.4 ..
16	62	19	19	D5		20.8	11.6	17.0	19.9	9.7	14.9	15.9	22.4		17.4 ..
16	62	19	19	E4		22.7	12.6	18.6	21.7	10.6	16.3	17.4	24.4		19.0 ..

1 kg / Hectare = .89 Ibs/acre. Eg. 28 kg/ha = 25 Ibs/acre
 1 kg = 2.20 Ibs
 1 ha = 2.47 Acres



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Grain

Fertilizer

Cast Gear Change		Sprocket Change		Change Lever Position	Wheat	Oats	Barley	Canary Maize	Sorghum	Sunflower Linseed	Safflower	Pannicum	Mung Beans	Granulated Fertilizer	Urea
44	34	19	30		A2	25.9	14.3	21.1	24.7	23.0	12.1	18.5	19.8	27.7	26.8
44	34	19	30	C1	27.6	15.3	22.5	26.3		12.8	19.7	21.1	29.6	28.6	23.0
44	34	19	30	A3	30.9	17.2	25.2	29.5		14.4	22.2	23.7	33.3	32.1	25.9
44	34	19	30	D1	33.0	18.3	26.9			15.4	23.7	25.4	35.5	34.3	27.7
44	34	19	30	B3	35.5	19.6	28.9			16.5	25.4	27.0	38.0	36.7	29.6
44	34	19	19	B1	37.3	20.7	30.4				26.7		40.0	38.7	31.2
44	34	19	19	A2	40.5	22.6	33.3				29.2			42.3	34.1
44	34	19	19	C1	43.6	24.2	35.5				31.2			45.1	36.4
44	34	19	19	B2	46.7	25.8	38.0				33.4			48.3	39.0
44	34	19	30	D3	49.7	27.6	40.3				35.6			51.4	41.5
44	34	19	19	C2	54.3	30.2	44.3				39.0			56.5	45.5
44	34	19	30	D4	57.8	32.1	47.2							60.0	48.4
44	34	19	30	E3	62.0	34.5	50.6							64.3	51.9
44	34	19	30	D5	66.2	36.7	54.0							68.6	55.2
44	34	19	30	E4	72.3	40.2	59.0							75.0	60.4
44	34	19	19	C4	76.2	42.2	62.0							79.0	63.7
44	34	19	19	D3	78.3	43.4	63.8							81.3	65.5
44	34	19	30	E5	82.7	45.9	67.3							85.7	69.2
44	34	19	19	C5	87.0	48.2	71.0							90.2	72.8
44	34	19	19	D4	91.4	50.7	74.5							94.8	76.4
44	34	19	19	E3	97.9	54.3	79.8							101.6	81.9
44	34	19	19	D5	104.4	58.0	85.2							108.4	87.4
44	34	19	19	E4	114.3	63.3	93.1							118.5	95.6
44	34	19	19	E5	130.5	72.4	106.3							135.4	109.2

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 ha = 2.47 Acres