



GYRAL SC AIR SEEDER

SEED & FERTILISER SOWING GUIDE

Gear Selection					Grain								Fertiliser		
Cast Gear Change		Sprocket Change		Change Lever Position	Wheat	Oats	Barley, Maize	Canary, Linseed	Sorghum	Sunflower	Safflower	Pannicum	Mung, Beans	Granulated Fertiliser	Urea
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	9.0	7.3
16	62	19	19	B2	9.3		7.6	8.8	8.3	4.4	6.6	7.1	10.0	9.6	7.8
16	62	19	19	D1	10.4		8.5	9.9	9.2	4.9	7.5	7.9	11.2	10.8	8.7
16	62	19	19	A4	11.4		9.2	10.9	10.1	5.3	8.2	8.7	12.2	11.8	9.5
16	62	19	19	A5	13.0	7.2	10.7	12.3	11.6	6.1	9.3	10.0	14.0	13.5	10.9
16	62	19	19	B5	14.8	8.2	12.1	14.2	13.3	6.9	10.6	11.3	16.0	15.4	12.5
16	62	19	19	E2	16.2	9.0	13.3	15.5	14.4	7.6	11.7	12.5	17.5	16.9	13.6
16	62	19	19	C5	17.3	9.6	14.2	16.5	15.5	8.0	12.4	13.3	18.6	18.0	14.6
16	62	19	19	E3	19.5	10.8	15.9	18.6	17.4	9.1	14.0	15.0	21.0	20.3	16.4
16	62	19	19	D5	20.8	11.6	17.0	19.9	18.6	9.7	14.9	15.9	22.4	21.6	17.4
16	62	19	19	E4	22.7	12.6	18.6	21.7	20.3	10.6	16.3	17.4	24.4	23.6	19.0

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Driver	Driven	Driver	Driven												
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	21.6
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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Rates listed in Kilograms per Hectare. (Sowing rates may vary due to grain weight variation).

Conversion Factors:

1 kg / hectare = .89 lbs/acre. Eg. 28 kg/ha = 25 lbs/acre.

1 kg. = 2.20 lbs.

1 ha. = 2.47 acres.