



GYRAL STR SERIES AIR SEEDER

SEED & FERTILISER SOWING GUIDE

(GROUND DRIVE)

Gear Selection					Grain							Fertiliser			
Cast Gear Change	Change Lever Positions				Wheat, Chick, Pea, Beans	Oats	Barley, Maize	Canary	Sorghum, Linseed	Sunflower	Safflower	Pannicum	Mung	Granulated Fertiliser	Urea
	Driver	Driven													
16	62	X	A	1			1.7	1.8	1.0	1.5					
16	62	X	A	2			2.1	2.2	1.2	1.8					
16	62	X	A	3			2.5	2.7	1.4	2.2					
16	62	X	A	4			2.9	3.1	1.6	2.6					
16	62	X	A	5			3.3	3.6	1.9	2.9					
16	62	X	B	5			3.8	4.5	4.2	2.2	3.3				
16	62	X	E	2			4.2	4.9	4.6	2.4	3.7				
16	62	X	D	4			4.7	5.6	5.1	2.7	4.1			4.8	
16	62	X	E	3			5.0	5.8	5.5	2.9	4.4	4.7	6.6	5.1	
16	62	X	D	5			5.3	6.2	5.8	3.0	4.7	5.0	7.0	5.5	
16	62	X	E	4	7.1		5.8	6.8	6.4	3.3	5.1	5.5	7.7	6.0	
16	62	Y	B	1	7.4		6.1	7.1	6.6	3.4	5.3	5.7	8.0	6.2	
16	62	Y	A	2	8.1		6.6	7.8	7.3	3.8	5.8	6.2	8.7	6.8	
16	62	Y	C	1	8.7		7.1	8.3	7.7	4.1	6.2	6.6	9.3	7.3	
16	62	Y	B	2	9.3		7.6	8.8	8.3	4.4	6.6	7.1	10.0	7.8	
16	62	Y	D	1	10.4		8.5	9.9	9.2	4.9	7.5	7.9	11.2	8.7	
16	62	Y	A	4	11.4		9.2	10.9	10.1	5.3	8.2	8.7	12.2	9.5	
16	62	Y	A	5	13.0	7.2	10.7	12.3	11.6	6.1	9.3	10.0	14.0	13.5	10.9
16	62	Y	B	5	14.8	8.2	12.1	14.2	13.3	6.9	10.6	11.3	16.0	15.4	12.5
16	62	Y	E	2	16.2	9.0	13.3	15.5	14.4	7.6	11.7	12.5	17.5	16.9	13.6
16	62	Y	C	5	17.3	9.6	14.2	16.5	15.5	8.0	12.4	13.3	18.6	18.0	14.6
16	62	Y	E	3	19.5	10.8	15.9	18.6	17.4	9.1	14.0	15.0	21.0	20.3	16.4
16	62	Y	D	5	20.8	11.6	17.0	19.9	18.6	9.7	14.9	15.9	22.4	21.6	17.4
16	62	Y	E	4	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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44	34	Z	A	2	25.9	14.3	21.1	24.7	23.0	12.1	18.5	19.8	27.7	26.8	21.6
44	34	Z	C	1	27.6	15.3	22.5	26.3		12.8	19.7	21.1	29.6	28.6	23.0
44	34	Z	A	3	30.9	17.2	25.2	29.5		14.4	22.2	23.7	33.3	32.1	25.9
44	34	Z	D	1	33.0	18.3	26.9			15.4	23.7	25.4	35.5	34.3	27.7
44	34	Z	B	3	35.5	19.6	28.9			16.5	25.4	27.0	38.0	36.7	29.6
44	34	Y	B	1	37.3	20.7	30.4				26.7		40.0	38.7	31.2
44	34	Y	A	2	40.8	22.6	33.3				29.2			42.3	34.1
44	34	Y	C	1	43.6	24.2	35.5				31.2			45.1	36.4
44	34	Y	B	2	46.7	25.8	38.0				33.4			48.3	39.0
44	34	Z	D	3	49.7	27.6	40.3				35.6			51.4	41.5
44	34	Y	C	2	54.3	30.2	44.3				39.0			56.5	45.5
44	34	Z	D	4	57.8	32.1	47.2							60.0	48.4
44	34	Z	E	3	62.0	34.5	50.6							64.3	51.9
44	34	Z	D	5	66.2	36.7	54.0							68.6	55.2
44	34	Z	E	4	72.3	40.2	59.0							75.0	60.4
44	34	Y	C	4	76.2	42.2	62.0							79.0	63.7
44	34	Y	D	3	78.3	43.4	63.8							81.3	65.5
44	34	Z	E	5	82.7	45.9	67.3							85.7	69.2
44	34	Y	C	5	87.0	48.2	71.0							90.2	72.8
44	34	Y	D	4	91.4	50.7	74.5							94.8	76.4
44	34	Y	E	3	97.9	54.3	79.8							101.6	81.9
44	34	Y	D	5	104.4	58.0	85.2							108.4	87.4
44	34	Y	E	4	114.3	63.3	93.1							118.5	95.6
44	34	Y	E	5	130.5	72.4	106.3							135.4	109.2

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.