

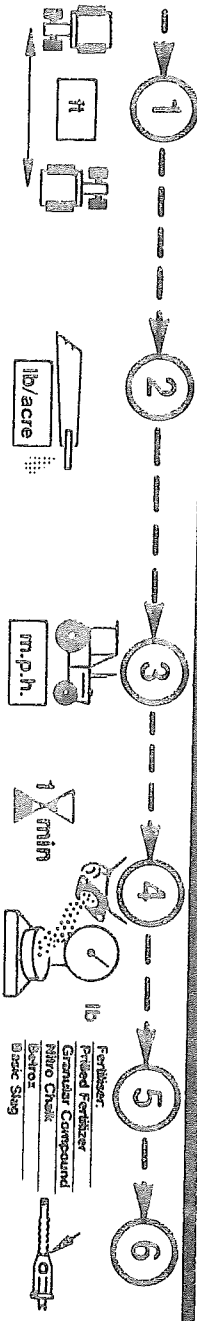


SETTINGS 03 SERIES

	setting											driving width (m)	
	18	24	30	36	42	48	54	60	66				
Fertiliser:													
Prilled Fertilizer	27.5	45.2	65	88	117	153	198.5	247	286.5	308.5		accessories	
Granular Compound		37.5	53	77	108	141	178.5	233.5	289				driving width (m)
Nitro Chalk	22	37.5	50.5	70.5	97	125.5	163	207					9-12
Betrox			53	123.5	165.5	209.5							10-12
Basic Slag			128	165.5	240	300	361.5	425.5					10
Magnatrox				119	154.5	198.5	247	286.5					9
Wheat				39.5	44	68.5	95	121					9
Palmer Organic	15.5	26.5	38.5	54	79.5	101.5	125.5	157.5					12
Field Beans				31	57.5	86							9-12
Calisified Seaweed	20	46.5	75	106	139	183	218.5						10.5
NPK 10,10,20	23	38.5	58.5	80.5	108	143.5	186.5	229.5	283.5				10
C.A.N. 27% N	27.5	42	61.5	87	118	160	206	308.5					8-12

Small settings:

	6	9	10	11	12	14	18	24	30	36	42	accessories	driving width
Rape, kale and Turnipseed		2.24	2.49	2.73	2.99	4.49	6.17	11.02	18.3	26.9	41.9	Stirring div./Fine apl.	12
Rye Grass					3.75	4.07	4.62	8.6				Stirring div.	4-5
Urea 46% Cork	3.3	8.6	10.6	12.8	15.2	21.8	33.1	51.8				Urea-band	10-12
Urea 46% Dublin	3.3	6.6	8.6	11	12.9	18.3	28.6	47.4				Urea-band	10-12
Urea 46% Wexford	1.3	4.6	5.5	7	8.6	12.1	19.2	31				Urea-band	10-12





SPREADER CHART

PS 202 - 302 - 402 - 602 - 802 - 1002



SETTING	POUNDS PER MIN.	SPREAD WIDTH	POUNDS PER ACRE AT:					SPOUT ANGLE	SETTING	POUNDS PER MIN.	SPREAD WIDTH	POUNDS PER ACRE AT:					SPOUT ANGLE
		FEET	MPH								FEET	MPH					
			3	4	5	6	7					3	4	5	6	7	
GRANULAR FERTILIZER FINE								FURADAN Fine Application Kit									
33	55	40	235	176	142	119	102	MAX	12	7.5	32	40	30	24	20	17	MAX
36	64	40	273	205	165	138	119		18	15	32	77	57	46	38	34	
42	86	40	367	275	222	185	160		24	22	32	114	85	68	57	50	
54	134	40	574	431	346	290	250		27	32	32	164	123	99	83	71	
GRANULAR FERTILIZER COURSE								WHEAT									
24	40	40	169	127	103	85	74	MAX	27	42	40	179	134	107	90	78	MAX
30	57	40	245	184	148	124	107		36	66	40	282	212	171	143	123	
36	79	40	339	254	205	171	148		39	77	40	328	246	198	165	143	
48	138	40	593	446	267	300	258		42	88	40	375	282	228	189	163	
PRILLS								SOYBEANS									
18	35	40	147	110	89	74	64	MAX	24	22	45	80	60	48	40	35	MAX
24	57	40	245	184	148	124	107		32	35	45	129	97	77	65	55	
30	81	40	348	261	210	175	152		36	50	45	185	139	111	93	80	
36	110	40	471	353	285	238	205		40	55	45	202	151	121	100	86	
UREA 46 % N								ALFALFA Fine Application Kit									
18	38	32	198	149	119	100	86	MAX	14	4.8	30	27	20	16	14	11	MAX
27	68	32	384	263	211	177	152		18	7.7	30	44	33	26	22	19	
30	77	32	395	297	238	200	172		22	15	30	85	63	51	43	37	
36	100	32	514	386	310	259	224		27	19	30	107	81	65	54	47	
LIME Agitator Extension								CRIMSON CLOVER Fine Application Kit									
39	68	20	582	441	355	295	254	MID	12	3.1	32	16	12	9	8	7	MAX
46	95	20	808	609	491	410	352		14	3.7	32	19	14	11	9	8	
53	158	20	1356	1020	818	684	590		16	6.3	32	33	25	20	16	14	
62	262	20	2243	1683	1355	1128	975		18	6.8	32	35	27	21	18	16	
FERTRELL Windshield & Agitator Extension								RYE GRASS Agitator Extension									
18	46	20	395	297	238	199	172	MID	18	4.8	20	41	31	25	21	18	MAX
24	70	20	602	452	364	303	262		19	5.2	20	45	34	27	22	20	
27	79	20	678	509	409	342	295		20	5.9	20	51	38	31	26	22	
36	110	20	941	707	568	474	410		22	7.9	20	68	50	41	34	30	
MOCAP Fine Application Kit								TIMOTHY Fine Application Kit									
12	3	20	19	15	12	9	8	MAX	12	3.1	26	195	14	11	10	84	MAX
18	7	20	62	47	37	32	27		18	6.6	26	42	31	25	21	18	
24	13	20	113	84	68	57	49		24	16	26	102	76	61	51	63	
27	17	20	147	110	88	74	64		32	21.6	26	137	103	82	68	58	

NOTE: This chart to be used as a guide only.

FORMULA: $\text{Pounds Per Acre} = \frac{\text{Pound/Min.} \times 495}{\text{Spread Width} \times \text{MPH}}$

VICON FARM MACHINERY, INC.

CHESAPEAKE, VIRGINIA