

Spreading chart, white mustard

SPALDINGS BROADCASTER

Delivery height: 1.00 m

Status: 08/2005

Check settings with field samples.

Spreading width	2.5 m				3.00 m				4.00 m				4.70 m			
RPM	300 RPM				350 RPM				400 RPM				460 RPM			
km/h	6	8	10	12	6	8	10	12	6	8	10	12	6	8	10	12
Slide opening:																
at 8 kg/ha	18	20	22	24	19	21	23	25	21	24	26	27	22	25	27	28
at 10 kg/ha	19	22	24	26	20	24	26	27	23	26	28	30	24	27	29	31
at 12 kg/ha	21	24	26	28	22	26	27	29	25	28	30	32	26	29	31	35
at 15 kg/ha	23	26	28	31	25	27	29	32	27	30	33	37	28	31	35	39
at 20 kg/ha	26	29	33	36	27	30	35	38	30	35	39	42	31	36	41	45
at 25 kg/ha	28	33	37	40	29	35	39	42	32	39	44	48	35	41	47	51
Spreading width	6.00 m				9.00 m				12.00 m				15.00 m			
RPM	600 RPM				980 RPM				1300 RPM				2300 RPM			
km/h	6	8	10	12	6	8	10	12	8	10	15	20	8	10	15	20
Slide opening:																
at 8 kg/ha	23	26	28	29	25	28	31	35	30	34	43	50	29	32	41	49
at 10 kg/ha	25	28	31	34	27	31	35	39	34	38	48	57	32	36	47	58
at 12 kg/ha	27	30	35	37	29	34	39	43	38	43	53	65	36	40	54	67
at 15 kg/ha	30	34	38	43	33	39	44	48	43	48	62	76	40	47	63	82
at 20 kg/ha	34	40	45	49	39	45	54	58	50	59	76	91	49	58	82	
at 25 kg/ha	38	45	50	54	44	50	60	66	59	67	87		58	70	100	

Position of casting shovels: completely against direction of rotation or up to 10 mm away.

At low delivery heights, the speed of the disc must be increased.

The pull of the spreading disc increases as the speed increases.

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Spreading chart, fodder radish

SPALDINGS BROADCASTER

Delivery height: 1.00 m Status: 08/2005 Check settings with field samples.

Spreading width	2.5 m				3 m				3.4 m				4.00 m			
RPM	200 RPM				250 RPM				300 RPM				340 RPM			
km/h	6	8	10	12	6	8	10	12	6	8	10	12	6	8	10	12
Slide opening:																
at 10 kg/ha	23	25	26	28	24	26	28	30	25	27	29	31	26	28	31	35
at 12 kg/ha	24	26	28	30	25	28	30	33	26	29	32	35	27	30	35	37
at 15 kg/ha	26	28	30	33	27	30	34	37	28	31	36	39	30	35	38	41
at 20 kg/ha	28	31	35	38	30	34	38	42	31	37	40	44	34	39	43	47
at 25 kg/ha	30	35	38	42	34	38	42	46	36	40	45	48	38	43	47	51
Spreading width	5.00 m				6.00 m				12.00 m				17.00 m			
RPM	370 RPM				460 RPM				930 RPM				2300 RPM			
km/h	6	8	10	12	6	8	10	12	6	8	10	12	6	8	10	12
Slide opening:																
at 10 kg/ha	28	31	34	37	29	32	35	38	35	42	46	50	32	38	43	47
at 12 kg/ha	30	33	37	40	31	34	38	45	40	45	50	55	36	42	47	51
at 15 kg/ha	32	37	41	45	34	38	45	48	44	50	57	60	40	47	53	59
at 20 kg/ha	38	43	47	51	39	46	50	56	50	58	69	75	47	56	66	74
at 25 kg/ha	41	47	53	59	45	50	57	66	56	69	78	87	54	66	80	90

Position of casting shovels: completely against direction of rotation or up to 10 mm away.

At low delivery heights, the speed of the disc must be increased.

The pull of the spreading disc increases as the speed increases.

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Spreading chart, red clover

Status 08/2005

SPALDINGS BROADCASTER

Delivery height: 1.00 m

Recommended output: 20 kg/ha

Check settings with field samples.

Spreading width	2.5 m				3 m				4 m				5 m				6 m			
RPM	250 RPM				300 RPM				400 RPM				500 RPM				700 RPM			
km/h	6	8	10	12	6	8	10	12	6	8	10	12	6	8	10	12	6	8	10	12
Slide opening:																				
at 10 kg/ha	14	19	21	22	18	21	22	26	22	23	26	28	23	26	27	30	24	27	29	32
at 12 kg/ha	21	22	23	25	22	24	25	28	24	26	28	30	25	28	30	32	26	30	32	35
at 15 kg/ha	23	24	26	28	24	27	29	30	26	28	31	33	27	30	33	36	30	33	36	39
at 20 kg/ha	26	27	28	30	27	28	32	33	29	31	34	37	31	34	38	41	33	36	41	44
at 25 kg/ha	28	29	30	33	30	31	34	35	32	34	37	41	33	37	42	45	34	39	45	47
Position of casting shovels	Hole 4.5				Hole 4.5				Hole 4.5				Hole 4				Hole 4			

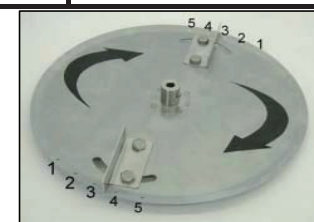
Spreading width	7 m				8 m				9 m				12 m				15 m			
RPM	1300 RPM				1500 RPM				1700 RPM				2300 RPM				2500 RPM			
km/h	6	8	10	12	6	8	10	12	6	8	10	12	6	8	10	12	6	8	10	12
Slide opening:																				
at 10 kg/ha	22	25	27	30	23	26	28	32	24	27	30	34	25	28	33	36	26	32	34	38
at 12 kg/ha	24	28	30	33	25	29	32	35	26	31	34	36	27	33	36	39	31	34	38	42
at 15 kg/ha	28	30	32	37	29	31	34	37	30	33	36	42	32	36	40	45	34	38	45	48
at 20 kg/ha	31	34	39	44	33	36	42	46	35	38	44	51	36	41	46	52	38	45	49	57
at 25 kg/ha	33	39	44	47	34	41	46	50	37	44	51	54	40	45	53	57	45	49	57	69
Position of casting shovels	Hole 3.5				Hole 3				Hole 3				Hole 3				Hole 3			

At low delivery heights, the speed of the disc must be increased.

The speed may decrease at upper spreading width. Please shorten stirring shaft by half.

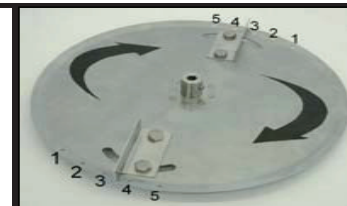
The pull of the spreading disc increases as the speed increases.

© LEHNER



Spreading chart, white clover																	SPALDINGS BROADCASTER			
Delivery height: 1.00 m								Check settings with field samples.												
Spreading width 2.5 m				3.0 m				6.0 m				12.0 m								
RPM	500 RPM				600 RPM				1000 RPM				2100 RPM							
km/h	6	8	10	12	6	8	10	12	6	8	10	12	6	8	10	12				
Slide opening:																				
at 10 kg/ha	10	12	14	16	12	14	16	18	13	15	18	20	16	19	21	23				
At lower delivery heights, the speed of the disc must be increased.										© LEHNER										
If side distribution is uneven, adjust casting shovels.																				

Spreading chart, grassland mixture					Status: 03/2005					SPALDINGS BROADCASTER					
30% ryegrass, 18% timothy, 21% meadow fescue, 9% orchard grass, 13% Kentucky bluegrass , 9% white clover															
Spreading width	2.00 m					2.50 m					3.00 m				
RPM	300 RPM					400 RPM					800 RPM				
km/h	6	8	10	12	15	6	8	10	12	15	6	8	10	12	15
Slide opening:															
5 kg/ha	56	58	59	61	63	57	59	61	62	64	46	50	52	54	56
7 kg/ha	58	60	62	64	67	60	62	63	65	68	50	53	55	57	59
10 kg/ha	61	64	67	69	72	62	64	67	70	72	54	56	59	61	62
15 kg/ha	65	69	72	74	76	65	70	72	74	77	58	61	63	65	68
20 kg/ha	69	72	75	76	78	71	73	75	78	80	61	64	67	70	71
25 kg/ha	72	75	77	78	80	72	75	78	81	83	63	66	70	72	74
40 kg/ha	76	78	80	85	88	74	81	84	87	89	69	72	75	77	81
Position of casting shovels	on scale 5					on scale 5					on scale 5				
Spreading width	4.00 m					5.00 m					6.00 m				
RPM	1200 RPM					1650 RPM					2000 RPM				
km/h	6	8	10	12	15	6	8	10	12	15	6	8	10	12	15
Slide opening:															
5 kg/ha	43	46	50	52	55	37	39	42	44	48	34	35	37	39	44
7 kg/ha	47	51	54	56	59	40	43	46	51	53	39	40	42	44	50
10 kg/ha	51	55	59	63	67	44	49	53	56	68	45	46	50	52	57
15 kg/ha	57	62	67	71	76	51	56	67	72	75	52	53	58	62	66
20 kg/ha	63	68	75	77	79	56	70	73	77	81	60	61	65	68	76
25 kg/ha	67	75	77	79	84	68	73	77	81	84	65	66	69	76	80
40 kg/ha	77	80	86	98	/	76	82	85	100	/	77	78	82	87	/
Position of casting shovels	on scale 4					on scale 4					on scale 3				
Delivery height: 1.00 m															
Check settings with field samples.															
If side distribution is uneven, adjust casting shovels.															
The flow properties of grass seed are greatly affected by external influences such as water content - humidity.															
The pull of the spreading disc increases as the speed increases.															
	© LEHNER														



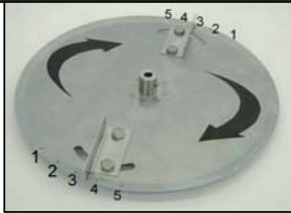
Spreading chart, Welsh ryegrass													SPALDINGS BROADCASTER				
Delivery height: 1.00 m						Check settings with field samples.											
Spreading width 2.50 m					4.00 m				6.00 m								
RPM	500 RPM				1200 RPM				2000 RPM								
km/h	6	8	10	12	6	8	10	12	6	8	10	12					
Slide opening:																	
at 15 kg/ha	48	52	56	59	38	40	43	45	44	45	46	48					
at 25 kg/ha	53	57	60	62	45	56	60	65	55	56	57	58					

Spreading chart, German ryegrass													SPALDINGS BROADCASTER				
Delivery height: 1.00 m						Check settings with field samples.											
Spreading width 2.50 m					4.00 m				6.00 m								
RPM	500 RPM				1200 RPM				2000 RPM								
km/h	6	8	10	12	6	8	10	12	6	8	10						
Slide opening:																	
at 15 kg/ha	48	51	57	59	39	43	52	55	38	40	45						
at 25 kg/ha	52	55	70	82	50	53	66	72	60	75	82						

Position of casting shovels: completely against direction of the spreading disc. © LEHNER

The flow properties of grass seed are greatly affected by external influences such as water content - humidity:

The pull of the spreading disc increases as the speed increases.

MG 500 coated seed													SPALDINGS BROADCASTER						
Delivery height: 1.00 m				Status: 08/2005				Check settings with field samples.											
Spreading width	2.5 m				3 m				4 m				5 m						
RPM	200 RPM				250 RPM				300 RPM				850 RPM						
km/h	6	8	10	12	6	8	10	12	6	8	10	12	6	8	10	12			
Slide opening:																			
5 kg/ha	/	/	/	/	/	/	/	/	/	/	40	41	39	40	41	43			
7 kg/ha	/	/	/	40	/	/	/	41	/	40	41	43	41	43	44	46			
10 kg/ha	/	/	40	41	/	/	41	43	40	42	45	46	43	46	47	49			
15 kg/ha	/	40	43	45	/	42	45	47	43	46	48	50	46	48	50	53			
20 kg/ha	40	43	46	48	42	46	49	51	46	49	52	56	48	51	55	59			
25 kg/ha	43	46	48	51	45	48	52	56	48	52	58	63	50	55	59	65			
40 kg/ha	48	52	59	66	51	57	65	72	57	65	75	82	58	67	74	85			
Position of casting shovels	Hole 3				Hole 3.5				Hole 3.5				Hole 4.5						
Spreading width	6 m				8 m				9 m				10 m						
RPM	1600 RPM				2000 RPM				2250 RPM				2500 RPM						
km/h	6	8	10	12	6	8	10	12	6	8	10	12	6	8	10	12			
Slide opening:																			
5 kg/ha	39	40	42	44	38	42	46	47	39	45	50	52	38	45	47	49			
7 kg/ha	43	44	45	47	43	47	49	52	46	51	53	55	45	48	51	60			
10 kg/ha	45	46	48	50	48	51	54	61	52	55	59	62	50	56	61	63			
15 kg/ha	48	50	51	56	52	62	65	71	56	63	69	74	60	63	70	76			
20 kg/ha	53	57	60	62	61	69	73	78	63	71	80	83	63	73	78	84			
25 kg/ha	58	59	64	68	66	73	80	88	69	80	84	85	70	78	85	88			
40 kg/ha	69	70	77	87	77	90	94	98	83	91	96	99	84	89	98	/			
Position of casting shovels	Hole 5				Hole 4.5				Hole 4.5				Hole 4						
<p>If side distribution is uneven, adjust casting shovels.</p> <p>The flow properties of grass seed are greatly affected by external influences such as water content - humidity.</p> <p>The pull of the spreading disc increases as the speed increases.</p>																			
© LEHNER																			

<u>Spreading chart, ann. ryegrass</u>				SPALDINGS BROADCASTER								
Delivery height: 1.00 m				Check settings with field samples.								
Spreading width 2.50 m				4.00 m				6.00 m				
RPM	500 RPM				1200 RPM				2100 RPM			
km/h	6	8	10	12	6	8	10	12	6	8	10	
Slide opening:												
at 15 kg/ha	41	46	50	53	43	48	50	61	47	49	52	
at 25 kg/ha	47	53	56	59	49	56	62	72	58	60	68	

Position of casting shovels: completely against direction of the spreading disc.
 The flow properties of grass seed are greatly affected by external influences such as water content - humidity.
 The pull of the spreading disc increases as the speed increases.

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Spreading chart, rodenticide Ratron

SPALDINGS BROADCASTER

Delivery height: 1.30 m

Status: 08/2005

Check settings with field samples.

Spreading width	3 m					4 m					6 m					9 m					10 m				
Speed	250 RPM					300 RPM					500 RPM					850 RPM					1000 RPM				
km/h	6	8	10	12	15	6	8	10	12	15	6	8	10	12	15	6	8	10	12	15	6	8	10	15	20
Slide opening:																									
at 3 kg/ha	/	30	31	32	33	28	31	32	33	34	29	32	33	34	35	30	33	35	36	38	32	34	36	40	46
at 6 kg/ha	30	33	35	37	38	31	34	36	39	42	33	35	37	41	43	35	39	41	44	49	36	41	44	52	60
at 9 kg/ha	32	37	38	39	41	35	40	42	44	46	38	41	44	46	48	42	44	48	51	54	44	47	51	59	71
at 12 kg/ha	35	39	40	42	43	38	43	45	47	49	42	45	47	49	53	45	49	50	53	58	48	53	55	63	81
at 25 kg/ha	41	45	49	53	59	48	53	58	63	70	56	57	61	66	73	63	71	79	86	97	65	75	82	100	/
Position of casting shovels	on scale 5					on scale 5					on scale 4					on scale 5					on scale 5				

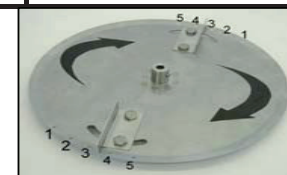
Spreading width	12 m					15 m					18 m					21 m					24 m				
Speed	1200 RPM					1700 RPM					1900 RPM					2400 RPM					2650 RPM				
km/h	6	8	10	15	20	6	8	10	15	20	6	8	10	15	20	6	8	10	15	20	6	8	10	15	20
Slide opening:																									
at 3 kg/ha	33	35	37	42	47	34	36	38	43	48	35	37	39	44	49	36	38	41	45	50	37	39	44	47	51
at 6 kg/ha	37	42	46	54	62	38	43	48	55	63	40	44	49	57	65	41	45	50	58	66	43	47	51	59	/
at 9 kg/ha	45	50	54	64	75	46	51	55	67	78	47	52	57	70	81	48	53	58	71	83	49	55	63	/	/
at 12 kg/ha	49	56	59	68	85	50	57	63	74	88	51	59	65	79	93	52	60	66	84	/	55	63	/	/	/
at 25 kg/ha	68	79	86	/	/	69	81	90	/	/	74	86	97	/	/	59	68	75	/	/	61	71	/	/	/
Position of casting shovels	on scale 5					on scale 5					on scale 4					on scale 5					on scale 5				

For large spreading widths, wind speed should be noted to avoid incorrect spreading.

At lower delivery heights, the speed of the disc must be increased.

The speed may decrease at upper spreading width. Please shorten stirring shaft by half.

© LEHNER



Spreading chart, Mesurol slug pellets

SPALDINGS BROADCASTER

Delivery height: 1.30 m

Status 08/2003

Check settings with field samples.

Spreading width	3 m					4 m					6 m					9 m					10 m				
Speed	300 RPM					400 RPM					500 RPM					750 RPM					850 RPM				
km/h	6	8	10	12	15	6	8	10	12	15	6	8	10	12	15	6	8	10	12	15	8	10	12	15	20
Slide opening:																									
at 3 kg/ha	21	23	25	27	27	20	22	24	26	28	20	23	24	27	28	21	23	24	26	28	22	23	25	28	33
at 5 kg/ha	21	23	25	27	29	21	23	26	28	29	21	24	27	28	30	22	24	27	30	31	25	26	28	31	36
Position of casting shovels	Hole 2.5					Hole 2.5					Hole 2.5					Hole 2.5					Hole 2.5				

Spreading width	12 m					15 m					18 m					21 m					24 m				
Speed	1000 RPM					1800 RPM					2300 RPM					2500 RPM					2700 RPM				
km/h	8	10	12	15	20	8	10	12	15	20	8	10	12	15	20	8	10	12	15	20	8	10	12	15	20
Slide opening:																									
at 3 kg/ha	23	24	26	29	33	23	25	28	30	34	23	25	28	30	35	23	25	28	31	36	24	25	29	32	36
at 5 kg/ha	26	27	28	31	39	27	30	32	37	41	28	31	34	39	42	28	32	36	41	43	30	33	37	44	45
Position of casting shovels	Hole 3					Hole 3					Hole 3					Hole 3					Hole 3				

For large spreading widths, note wind speed to avoid incorrect spreading.
 At lower delivery heights, the speed of the disc must be increased.
 If side distribution is uneven, adjust casting shovels.
 The speed may decrease at upper spreading width. Please shorten stirring shaft by half.

© LEHNER



Spreading chart, METAREX slug pellets

SPALDINGS BROADCASTER

Delivery height: 1.30 m

Status: 11/2004

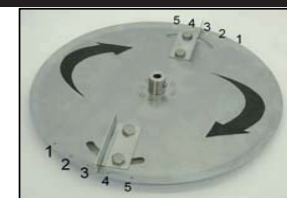
Check settings with field samples.

Spreading width	3 m					4 m					6 m					9 m					10 m				
Speed	250 RPM					350 RPM					400 RPM					600 RPM					750 RPM				
km/h	6	8	10	12	15	6	8	10	12	15	6	8	10	12	15	6	8	10	12	15	8	10	12	15	20
Slide opening:																									
at 3 kg/ha	/	/	22	24	26	/	/	23	24	27	/	22	24	25	28	22	23	25	26	29	24	26	27	30	31
at 5 kg/ha	23	24	25	27	29	24	25	26	28	30	25	26	27	28	31	26	27	28	29	32	27	28	29	33	34
at 7 kg/ha	25	26	27	29	31	26	27	28	31	33	27	28	29	32	34	28	29	30	32	35	30	31	34	36	37
Position of casting shovels	on scale 2.5					on scale 2.5					on scale 2.5					on scale 2.5					on scale 2.5				

Spreading width	12 m					15 m					18 m					21 m					24 m				
Speed	1000 RPM					1700 RPM					2500 RPM					2650 RPM					2800 RPM				
km/h	8	10	12	15	20	8	10	12	15	20	8	10	12	15	20	8	10	12	15	20	8	10	12	15	20
Slide opening:																									
at 3 kg/ha	25	27	28	31	34	26	28	29	32	35	27	29	30	33	36	28	30	32	36	38	30	32	34	38	41
at 5 kg/ha	28	29	32	33	36	28	30	33	34	38	30	31	35	36	39	31	32	36	37	42	33	34	38	42	45
at 7 kg/ha	31	32	35	40	42	32	33	37	41	43	33	34	39	42	46	34	35	40	43	51	35	38	42	45	53
Position of casting shovels	on scale 2					on scale 2					on scale 2					on scale 2					on scale 2				

For large spreading widths, wind speed should be noted to avoid incorrect spreading.
 At lower delivery heights, the speed of the disc must be increased.
 If side distribution is uneven, adjust casting shovels.

© LEHNER



Spreading chart, Ferramol slug pellets

SPALDINGS BROADCASTER

Delivery height: 1.30 m

Status: 08/2005

Check settings with field samples.

Spreading width	3 m					4 m					6 m					9 m					10 m				
Speed	250 RPM					300 RPM					500 RPM					850 RPM					1000 RPM				
km/h	6	8	10	12	15	6	8	10	12	15	6	8	10	12	15	6	8	10	12	15	6	8	10	15	20
Slide opening:																									
at 3 kg/ha	/	30	31	32	33	28	31	32	33	34	29	32	33	34	35	30	33	35	36	38	32	34	36	40	46
at 6 kg/ha	30	33	35	37	38	31	34	36	39	42	33	35	37	41	43	35	39	41	44	49	36	41	44	52	60
at 9 kg/ha	32	37	38	39	41	35	40	42	44	46	38	41	44	46	48	42	44	48	51	54	44	47	51	59	71
at 12 kg/ha	35	39	40	42	43	38	43	45	47	49	42	45	47	49	53	45	49	50	53	58	48	53	55	63	81
at 25 kg/ha	41	45	49	53	59	48	53	58	63	70	56	57	61	66	73	63	71	79	86	97	65	75	82	100	/
Position of casting shovels	on scale 5					on scale 5					on scale 4					on scale 5					on scale 5				

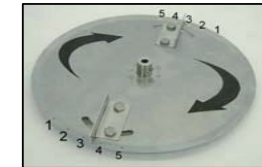
Spreading width	12 m					15 m					18 m					21 m					24 m				
Speed	1200 RPM					1700 RPM					1900 RPM					2400 RPM					2650 RPM				
km/h	6	8	10	15	20	6	8	10	15	20	6	8	10	15	20	6	8	10	15	20	6	8	10	15	20
Slide opening:																									
at 3 kg/ha	33	35	37	42	47	34	36	38	43	48	35	37	39	44	49	36	38	41	45	50	37	39	44	47	51
at 6 kg/ha	37	42	46	54	62	38	43	48	55	63	40	44	49	57	65	41	45	50	58	66	43	47	51	59	/
at 9 kg/ha	45	50	54	64	75	46	51	55	67	78	47	52	57	70	81	48	53	58	71	83	49	55	63	/	/
at 12 kg/ha	49	56	59	68	85	50	57	63	74	88	51	59	65	79	93	52	60	66	84	/	55	63	/	/	/
at 25 kg/ha	68	79	86	/	/	69	81	90	/	/	74	86	97	/	/	59	68	75	/	/	61	71	/	/	/
Position of casting shovels	on scale 5					on scale 5					on scale 4					on scale 5					on scale 5				

For large spreading widths, wind speed should be noted to avoid incorrect spreading.

At lower delivery heights, the speed of the disc must be increased.

If side distribution is uneven, adjust casting shovels.

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Spreading chart, Clartext blue slug pellets

SPALDINGS BROADCASTER

Delivery height: 1.30 m

Status 08/2005

Check settings with field samples.

Spreading width	3 m					4 m					6 m					9 m					10 m				
Speed	250 RPM					350 RPM					400 RPM					600 RPM					750 RPM				
km/h	6	8	10	12	15	6	8	10	12	15	6	8	10	12	15	6	8	10	12	15	6	8	10	12	15
Slide opening:																									
at 3 kg/ha	/	/	23	24	26	/	/	24	25	28	/	24	26	27	30	25	26	28	29	32	28	30	31	34	35
at 5 kg/ha	23	24	25	27	29	25	26	27	29	31	27	28	29	30	33	29	30	31	32	35	31	32	33	37	38
at 7 kg/ha	25	26	27	29	31	27	28	29	32	34	29	30	31	34	36	31	32	33	35	38	34	35	38	40	41
Position of casting shovels	on scale 2.5					on scale 2.5					on scale 2.5					on scale 2.5					on scale 2.5				

Spreading width	12 m					15 m					18 m					21 m					24 m				
Speed	1000 RPM					1700 RPM					2500 RPM					2650 RPM					2800 RPM				
km/h	8	10	12	15	20	8	10	12	15	20	8	10	12	15	20	8	10	12	15	20	8	10	12	15	20
Slide opening:																									
at 3 kg/ha	29	31	32	35	38	30	32	33	36	39	31	33	34	37	40	34	36	38	42	44	36	38	40	44	47
at 5 kg/ha	32	33	36	37	40	33	34	37	38	42	34	35	39	40	43	37	38	42	43	48	39	40	44	48	51
at 7 kg/ha	35	36	39	44	46	36	37	41	45	48	37	38	43	46	50	40	41	46	49	57	41	44	48	51	59
Position of casting shovels	on scale 2					on scale 2					on scale 2					on scale 2					on scale 2				

For large spreading widths, wind speed should be noted to avoid incorrect spreading.
 At lower delivery heights, the speed of the disc must be increased.
 If side distribution is uneven, adjust casting shovels.

© LEHNER



Spreading chart, DELICIA snail pellets

SPALDINGS BROADCASTER

Delivery height: 1.30 m

Status 08/2005

Check settings with field samples.

Spreading width	3 m						4 m						6 m						9 m					
RPM	350 RPM						450 RPM						550 RPM						920 RPM					
Speed	6	8	10	12	15	20	6	8	10	12	15	20	6	8	10	12	15	20	6	8	10	12	15	20
Slide opening																								
at 3 kg/ha	/	/	23	24	25	26	/	23	25	26	27	28	24	26	27	28	29	32	24	27	28	29	31	34
Position of casting shovels	on scale 3.0						on scale 4.0						on scale 4.0						on scale 4.0					

Spreading width	10 m						12 m						15 m						21 m					
Speed	1000 RPM						1350 RPM						1900 RPM						3000 RPM					
km/h	6	8	10	12	15	20	6	8	10	12	15	20	6	8	10	12	15	20	6	8	10	12	15	20
Slide opening																								
at 3 kg/ha	25	28	29	31	33	38	24	27	29	30	33	38	24	27	29	30	33	37	24	26	29	31	34	39
Position of casting shovels	on scale 4.0						on scale 4.0						on scale 4.0						on scale 4.0					

For large spreading widths, wind speed should be noted to avoid incorrect spreading.
 At lower delivery heights, the speed of the disc must be increased.
 If side distribution is uneven, adjust casting shovels.

© LEHNER



Spreading chart, **Castille** SPALDINGS BROADCASTER

Delivery height: 1,00 m Status: 09/2009 Check settings with field samples.

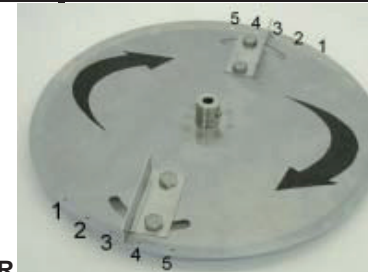
Spreading width	2,5 m				3,00 m				4,00 m				4,70 m			
Speed RPM	350 RPM				400 RPM				450 RPM				510 RPM			
km/h	6	8	10	12	6	8	10	12	6	8	10	12	6	8	10	12
Slide opening:																
at 8 kg/ha	17	19	21	23	18	20	22	24	20	23	25	26	21	24	26	27
at 10 kg/ha	18	21	23	25	19	23	25	26	22	25	27	29	23	26	28	30
at 12 kg/ha	20	23	25	27	21	25	26	28	24	27	29	31	25	28	30	34
at 15 kg/ha	22	25	27	30	24	26	28	31	26	29	32	36	27	30	34	38
at 20 kg/ha	25	28	32	35	26	29	34	37	29	34	38	41	30	35	40	44
at 25 kg/ha	27	32	36	39	28	34	38	41	31	38	43	47	34	39	46	50
Position of casting shovels:	Hole 5				Hole 5				Hole 5				Hole 5			
Spreading width	6,00 m				9,00 m				12,00 m				15,00 m			
Speed RPM	650 RPM				1050 RPM				1400 RPM				2450 RPM			
km/h	6	8	10	12	6	8	10	12	8	10	15	20	8	10	15	20
Slide opening:																
at 8 kg/ha	22	25	27	28	23	26	29	33	28	32	41	48	29	31	40	48
at 10 kg/ha	24	27	30	33	25	29	33	37	32	36	46	55	31	35	46	57
at 12 kg/ha	26	29	34	36	27	32	37	41	36	41	51	63	35	39	53	66
at 15 kg/ha	29	33	37	42	31	37	42	46	41	47	60	74	39	46	62	81
at 20 kg/ha	33	39	44	48	37	43	52	56	48	57	74	89	48	57	81	
at 25 kg/ha	37	44	49	53	42	48	58	64	57	65	85		57	69	99	
Position of casting shovels:	Hole 5				Hole 5				Hole 5				Hole 5			

At a lower delivery heights, the speed of the disc must be increased.

The speed may decrease at upper spreading width. Please shorten stirring shaft by half.

If there's an uneven spreading, please change the position of the casting shovels.

The pull of the spreading disc increases as the speed increases.



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Spreading chart Rape														SPALDINGS Broadcaster			
Delivery height: 1,00 m														Please check the tables at a field test!!			
Spreading width	2,5 m				3,00 m				4,00 m				4,70 m				
RPM	300 rpm				350 rpm				400 rpm				460 rpm				
km/h	6	8	10	12	6	8	10	12	6	8	10	12	6	8	10	12	
Slide opening:																	
6 kg/ha			18	19		17	19	20	17	19	21	23	18	20	23	24	
8 kg/ha			20	21		19	21	23	19	22	24	26	20	23	26	27	
10 kg/ha	17	19	22	23	18	21	23	26	21	24	26	28	23	26	28	29	
12 kg/ha	19	21	23	24	20	23	25	28	23	26	28	30	24	28	30	31	
Spreading width	6,00 m				9,00 m				12,00 m				15,00 m				
RPM	600 rpm				980 rpm				1300 rpm				2300 rpm				
km/h	6	8	10	12	6	8	10	12	8	10	15	20	8	10	15	20	
Slide opening:																	
6 kg/ha	20	23	26	28	24	27	29	32	30	33	42						
8 kg/ha	23	26	28	30	27	29	31	34	32	38	50						
10 kg/ha	26	28	30	32	29	31	33	36	34	43	58						
12 kg/ha	28	30	32	34	31	33	35	48	36	48	66						
<p>Position casting shovels between 2 - 3 If side distribution is uneven, adjust casting shovels. The speed may decrease at upper spreading width. Please short stirring shaft by half.</p>										© LEHNER				