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SF & DH
Seeding Depth Charts

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DH Seeding Depth Adjustment Tables

These tables show the recommended adjustment settings to achieve various seeding depths with different adjustment combinations. Field conditions as well as equipment wear may affect the outcome of each option so be sure to assess the seed bed profile with a digger tool after adjusting. Choosing a heel up cutting angle will moderately increase packing pressure and may assist cutting into harder soil conditions.

Operating outside of these setting parameters is not recommended.

Feel free to contact us for further assistance if needed to ensure optimal performance!

DH Seeding Depth Adjustment Table A

Refer to this table when your seed boot is set to the **lowest tooth/peak on the opener with new 18" diameter discs**

Factory settings- the first row of the table (highlighted). This should achieve a 3/4" deep Seed Bench and a 2-1/4" deep Fertilizer trench.

Shims: ● = Red (1/4") / ● = Green (3/8") / ● = Yellow (1/2") / ○ = White (3/4")

Packer Arm Setting	Shims Installed	Expected Seed Depth (Inches)	Performance Rating	Seed Boot Cutting Angle-Heel Up / Level / Heel Down
F	● ● ● ○	3/4	****	L
F	● ● ○ ○	1	*****	L
F	● ○ ○	1-3/8	***	L
F	● ○ ○	1-5/8	**	U
F	○ ○ ○	1-7/8	*	U
G	● ● ● ○ ○	1	**	D
G	● ● ○ ○ ○	1-1/4	****	L
G	● ○ ○ ○	1-5/8	*****	L
G	● ○ ○ ○	1-7/8	***	L
G	○ ○ ○ ○	2-1/8	*	U
H	● ● ● ○ ○ ○	1-1/4	*	D
H	● ● ○ ○ ○ ○	1-1/2	**	D
H	● ○ ○ ○ ○ ○	1-7/8	****	L
H	● ○ ○ ○ ○ ○ ○	2-1/8	*****	L
H	○ ○ ○ ○ ○ ○ ○ ○	2-3/8	***	L
I	● ● ● ○ ○ ○ ○	1-1/2	*	D
I	● ● ○ ○ ○ ○ ○ ○	1-3/4	**	D
I	● ○ ○ ○ ○ ○ ○ ○ ○	2-1/8	***	D
I	● ○ ○ ○ ○ ○ ○ ○ ○ ○	2-3/8	****	L
I	○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○	2-5/8	*****	L
J	● ● ● ○ ○ ○ ○ ○	1-3/4		D
J	● ● ○ ○ ○ ○ ○ ○ ○	2	*	D
J	● ○ ○ ○ ○ ○ ○ ○ ○ ○	2-3/8	**	D
J	● ○ ○ ○ ○ ○ ○ ○ ○ ○ ○	2-5/8	***	L
J	○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○	3-1/8	****	L

DH Seeding Depth Adjustment Table B

Refer to this table after adjusting your seed boot to the **middle tooth/peak on the opener when the disc has worn down to **17" diameter**. **

Factory settings- See Table A

Shims: ● = Red (1/4") / ● = Green (3/8") / ● = Yellow (1/2") / ○ = White (3/4")

Packer Setting	Shims Installed	Expected Seed Depth (Inches)	Performance Rating	Seed Boot Cutting Angle-Heel Up / Level / Heel Down
F	● ● ● ○	1/4		D
F	● ● ○	1/2	*	D
F	● ○	7/8	**	D
F	● ○	1-1/8	***	L
F	○	1-3/8	****	L
G	● ● ● ○	1/2	*	D
G	● ● ○	3/4	***	D
G	● ○	1-1/8	****	L
G	● ○	1-3/8	*****	L
G	○	1-5/8	*****	L
H	● ● ● ○	3/4	****	L
H	● ● ○	1	*****	L
H	● ○	1-3/8	****	L
H	● ○	1-5/8	***	U
H	○	1-7/8	**	U
I	● ● ● ○	1	*	D
I	● ● ○	1-1/4	**	L
I	● ○	1-3/8	*****	L
I	● ○	1-5/8	****	L
I	○	1-7/8	**	U
J	● ● ● ○	1-1/4		D
J	● ● ○	1-1/2	*	D
J	● ○	1-5/8	**	L
J	● ○	1-7/8	***	L
J	○	2-1/8	****	L

SF Seeding Depth Adjustment Tables

These tables show the recommended adjustment settings to achieve various seeding depths with different adjustment combinations. Varying field conditions may affect the outcome of each option so be sure to assess the seed bed profile with a digger tool after adjusting. Choosing a heel up cutting angle will moderately increase packing pressure and may assist cutting into harder soil conditions.

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SF Seeding Depth Adjustment Table A

Refer to this table when your seed boot is set to the **lowest tooth/peak on the opener with new 18" diameter discs**

Factory settings- the first row of the table (highlighted). This should achieve a 3/4" deep Seed Bench and a 2-1/4" deep Fertilizer trench.

Shims: Each shim is 3/16" thick

Packer Arm Setting	Active Shims	Expected Seed Depth (Inches)	Performance Rating	Seed Boot Cutting Angle-Heel Up / Level / Heel Down
F	17	3/4	****	L
F	16	1	*****	L
F	14	1-3/8	***	L
F	13	1-5/8	**	U
F	12	1-7/8	*	U
G	17	1	**	D
G	16	1-1/4	*****	L
G	14	1-5/8	*****	L
G	13	1-7/8	***	L
G	12	2-1/8	*	U
H	17	1-1/4	*	D
H	16	1-1/2	**	D
H	14	1-7/8	****	L
H	13	2-1/8	*****	L
H	12	2-3/8	***	L
I	17	1-1/2	*	D
I	16	1-3/4	**	D
I	14	2-1/8	***	D
I	13	2-3/8	****	L
I	12	2-5/8	*****	L
J	17	1-3/4		D
J	16	2	*	D
J	14	2-3/8	**	D
J	13	2-5/8	***	L
J	12	3-1/8	****	L

SF Seeding Depth Adjustment Table B

Refer to this table after adjusting your seed boot to the **middle tooth/peak on the opener when the disc has worn down to **17" diameter****

Factory settings- See Table A

Shims: Each shim is 3/16" thick

Packer Arm Setting	Active Shims	Expected Seed Depth (Inches)	Performance Rating	Seed Boot Cutting Angle-Heel Up / Ideal / Heel Down
F	17	1/4		D
F	16	1/2	*	D
F	14	7/8	**	D
F	13	1-1/8	***	L
F	12	1-3/8	****	L
G	17	1/2	*	D
G	16	3/4	***	D
G	14	1-1/8	****	L
G	13	1-3/8	*****	L
G	12	1-5/8	****	L
H	17	3/4	****	L
H	16	1	*****	L
H	13	1-3/8	****	L
H	14	1-5/8	***	U
H	12	1-7/8	**	U
I	17	1	*	D
I	16	1-1/4	**	L
I	14	1-3/8	*****	L
I	13	1-5/8	****	L
I	12	1-7/8	**	U
J	17	1-1/4		D
J	16	1-1/2	*	D
J	14	1-5/8	**	L
J	13	1-7/8	***	L
J	12	2-1/8	****	L



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