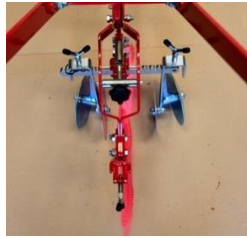


Terrateck Double Wheel Hoe Stacking Guide: Individual Tools

Tool: Bio-discs

Mode of Action:

Discs cut through soil crust and residue; protects crops while also ridging soil



Optimum Weed Stage: Cotyledon to 4-leaf; also effective against large, well-rooted weeds and grasses

Optimum Crop Stage: Discs help to protect cotyledon and larger plants; often used for root crops that can handle soil mounded at the plant base

Adjustments: Distance between discs can be changed allowing cultivation closer to or further from crop; inner discs can be removed for use in heavy or rocky soils

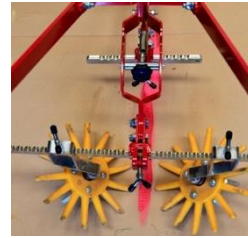
Mode of Action:

Uproots weeds and moves them from away from crop

Optimum Weed Stage: Cotyledon to 2-leaf

Optimum Crop Stage: 2-leaf stage and up; best when well-rooted

Adjustments: Distance between fingers can be changed allowing cultivation closer to or further from crop; aggressiveness increased as distance between fingers decreases



Tool: Preci-discs

Mode of Action:

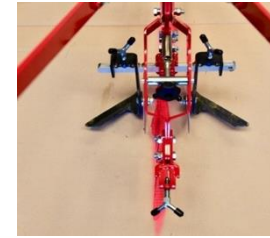
Cuts off weeds below the surface; discs cut through soil crust and protects crops;

useful in soils that are prone to surface crusting

Optimum Weed Stage: Cotyledon to 4-leaf; also effective against large, well-rooted weeds and grasses

Optimum Crop Stage: Discs help to protect cotyledon and larger plants

Adjustments: Distance between discs can be changed allowing cultivation closer to or further from crop



Tool: Tine Harrow

Mode of Action:

Uproots seedling weed and covers them with a layer of soil

Optimum Weed Stage: Cotyledon to 2-leaf

Optimum Crop Stage: We-rooted crops between sowing and emergence; higher chance of mortality with broad leaf crops

Adjustments: Distance between two sets of tines can be changed as well as the distance between edge individual tine

Tool: Finger Weeder



Tool: Torsions

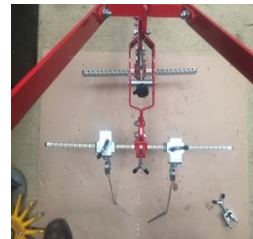
Mode of Action:

Uproots weeds shallowly from below the surface

Optimum Weed Stage: Cotyledon to 2-leaf

Optimum Crop Stage: Well-rooted crops

Adjustments: Distance between torsion tips can be changed allowing cultivation closer to or further from crop



Tool: L-Sweeps

Mode of Action:

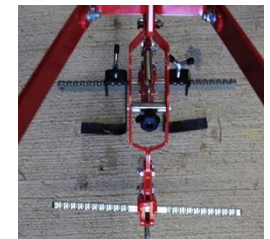
Cuts off weeds below the surface

Optimum Weed Stage: Cotyledon to 4-leaf; also

effective against large, well-rooted weeds and grasses

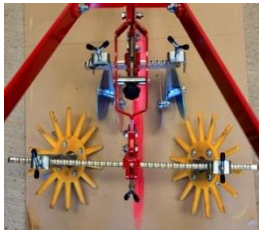
Optimum Crop Stage: Shape of sweeps help to protect cotyledon and larger plants

Adjustments: Distance between discs can be changed allowing cultivation closer to or further from crop; can be reversed so that they face inward rather than outward

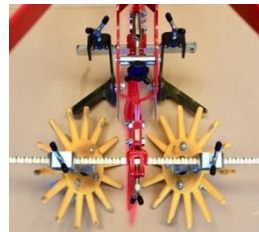


Terrateck Double Wheel Hoe Stacking Guide: Stacked Tools

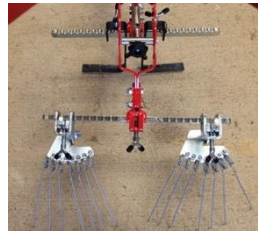
Two-Tool Stacking:



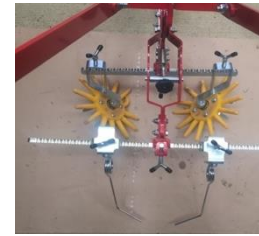
Bio-Discs + Finger



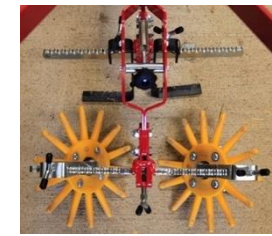
Preci-Discs + Finger



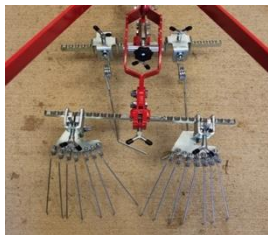
L-Sweeps + Harrow



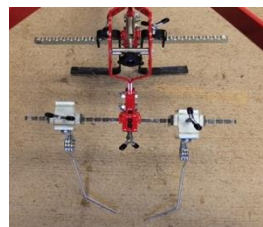
Finger + Torsion



L-Sweeps + Finger



Torsion + Harrow



L-Sweeps + Torsion



Harrow and Torsion



Preci-Discs + Harrow



Bio-Discs + Harrow

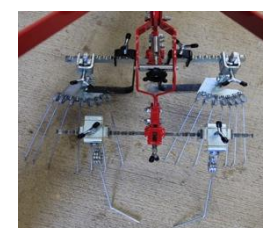
Three-Tool Stacking:



*Preci-Discs + Finger +
Harrow*



*Preci-Discs + Harrow +
Torsion*



*L-Sweeps + Harrow +
Torsion*