

Sustainability



Agricultural practices are constantly changing, but recent years have shown that a focus on sustainability is critical. Meeting the needs of a growing society requires sustainable systems of production. Sustainable agriculture is about more than just soil health; it means maintaining and improving the economic, social and environmental outcomes of agricultural production. At Kelly we believe in improving soil health, now and for future generations. We also believe that to make widespread sustainability a reality, farmers need the right tools. The Kelly Tillage System is the right tool to future-proof your farm.



Cut Back On Chemicals

Herbicide resistance is proving a costly problem for farmers. With soaring herbicide prices and widespread regulation, the time for alternative means of weed control is now. With an integrated approach to weed control, the Kelly Tillage System helps farmers to reduce weed pressure and save on herbicides. The Kelly not only uproots weeds and leaves them on the surface to die and also stimulates growth in dormant weed seeds. This process can be done with little to no chemical use.





One Machine For Regenerative Agriculture

Regenerative agriculture practices such as minimum tillage, cover cropping, residue incorporation and maintaining soil cover are a popular means of improving soil health. They come with a long list of benefits, including improved moisture retention and carbon-rich soil that thrives for generations. With a range of shallow-working disc chains, the Kelly Tillage System minimises soil disturbance and leaves a layer of tilth that protects the seedbed from water loss and erosion. The Kelly also helps with cover crops and is able to mulch and incorporate residue into the soil to increase soil carbon and organic matter.



Unmatched Cost Efficiency

With its lightweight frame and shallow working depth, the Kelly Tillage System is extremely fuel-efficient, resulting in a decline in carbon emissions and a reduction in expenses. Kelly Tillage Systems are known for their exceptional durability and simplicity and require very little maintenance to perform at their best, year after year.











