



CUT THE CRAP WITH COULTER DISCS

Convert to no-till farming, easily



Plain Discs

Plain Coulters are the perfect solution to cut through residue and penetrate the soil with minimal soil disturbance.



Fluted Discs

Fluted coulters offer excellent penetration and cutting with minimal soil disturbance, good for a wide variety of soil conditions. AVAILABLE IN 48 FLUTE & 24 FLUTE: 48 flute gives a narrower cut and less soil disturbance (or throw). 24 flute is more aggressive, more soil disturbance and more soil throw.



Scoloped Discs

Scoloped Coulters Discs are more commonly used to cut through harsh residue and work harder grounds. Offers more down pressure per cm of plate length. Provides good penetration due to more down pressure being applied to the unscoloped tips of the disc. Note: Scollops may wear quicker and may not be suitable for rocky conditions.

THE RIGHT COULTER...

for your application depends on **your soil composition and humidity as well as the crop you're planting, the residue from your last crop and your choice of farming techniques.**

Plain coulters provide excellent penetration and cutting ability with very little soil disturbance while wavy coulters disturb the soil to a much greater degree. Of course, the depth of the wave has a lot to do with how much the soil is disturbed. Fluted coulters are somewhere in between.



Robust agricultural innovations

Radial Discs

Radial Coulters wave allows for progressive cutting. It offers outstanding heavy residue cutting capacity under the most diverse soil conditions, it is attained with minimum penetration force. As it causes less stirring with minimal soil throw, it helps to keep the cut soil moist for a longer time.



Seeding speed can be increased while getting the best germination and emergence results. The Radial Coulter's wave allows the coulter to sharpen itself while keeping a great cutting capacity throughout its life. On extremely damp soils it still performs superbly regarding thick residue cutting and soil stirring inside the row.

Radial Disc Advantages

- Outstanding cutting capacity
- Minimum vertical penetration force
- Minimum stirring
- Higher seeding speed
- Superb self-sharpening capacity
- More furrow humidity

These features make the Radial Coulter the best choice for trash cutting with minimum soil stirring.

Wavy Discs

Wavy coulters – designed to cut through ground residue and open a strip in the soil. The wave configurations help provide drive, so that the disc keeps turning at the same ground speed as the cultivator, especially through sticky soils.



MOOSE INDUSTRIES

Moose Industries business capabilities are strong in primary industries, predominantly the cereal cropping broad acre agricultural sector. For 18 years Moose Industries has serviced this sector, working closely with producers to design and develop innovative new ways to improve agricultural practices and streamline efficiencies.



Robust agricultural innovations

To find out more about our full range of products, get in touch or visit our website.

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