

## **Disk Rippers**

Tackle your primary tillage needs with a Case IH disk ripper — built for durability in tough conditions and flexibility to match your needs.

# Seedbed Conditioning: Maximize Yield Potential

## The Flexibility for Any Task

Case IH disk rippers give you the flexibility to finish the field to match your farming practices.

Creating a first-pass soil surface that settles level prior to secondary tillage and planting:

- · Maximizes each plant's yield potential
- Leads to a more uniform plant stand

The Crumbler® 160 (round bar or flat bar):

- Breaks up large soil clods
- Knocks soil off root crowns
- Creates smoother conditions for easier spring seedbed preparation

Crumbler® 160 Optional Attachment

The Case IH Crumbler® 160 seedbed finisher can be attached to any Case IH disk ripper for:

- Fertilization
- Secondary tillage
- Planting

#### **Disk Level'R™ Optional Attachment**

Use a Case IH disk level'r™ to evenly distribute soil and residue across the soil surface.

- Allows you to apply heavier down-pressure
- Creates a more uniform surface promoting consistent warming for earlier planting in the spring

The disk level'r on Ecolo-Tiger® 530C and 730C models has been strengthened for longer life and features on-the-go hydraulic adjustment.

We Have Residue Management Down to a Perfection

Case IH disk rippers help you cut, size and mix crop residue to reduce erosion and increase production capacity. This effective crop residue management allows you to:

- Increase organic-matter content in the soil
- Provide a soil/residue mixture that allows moisture to penetrate the subsoil faster
- Decrease erosion through improved porosity and drainage





### 50/50 Is Our Idea of Ideal Soil Composition

Ideal soil composition — known as soil tilth — is 50 percent soil and 50 percent pore space, with water and air equally distributed within the pore space. Soil compaction eliminates this needed pore space and is a common yield-robbing culprit. It can be caused by:

- Numerous passes of heavy equipment
- Planting early in wet soil
- The hydraulic effect of heavy rains
- Repetitive conventional/traditional tillage at the same depth
- Varying soil textures throughout a field
- Lack of crop rotation

#### **Current Models:**

- **Ecolo-Tiger**® **875**: The most aggressive disk ripper on the market with aggressive disk-cutting power, high underframe clearance, and minimum 36-inch spacing between points.
- **Ecolo-Tiger® 527B**: Excellent disk ripper for smaller tractors with PTO hp requirement of just 140-180 (104-134 kW).
- **Ecolo-Tiger® 530C**: Field-tested and proven, improved with more than 23 design updates. Works best with Magnum Series tractors for optimal soil management.
- **Ecolo-Tiger® 730C**: Field-tested and proven, improved with more than 23 design updates. Works best with Steiger Series tractors for optimal soil management.
- Conser-Till® 690: Built for durability in tough conditions and flexibility to match your needs.