McFarlane Manufacturing Co.

McFarlane Manufacturing Co. has been a recognized leader in seedbed preparation implements for many decades. Since its inception in 1919, McFarlane has been committed to helping farmers throughout the U.S. and Canada — to prepare the best seed beds, and to ensure the most productive yields possible.

Since 1996, McFarlane Manufacturing has been instrumental in developing an unsurpassed array of vertical tillage tools that meet the complex and varied field-condition needs of today’s farmers. With the introduction of the Reel Seed Bed Conditioner, the Reel Till and the Reel Disk, McFarlane has consistently led the industry in preparing the best and firmest seed beds in any residue condition.

In 2012, McFarlane Manufacturing added the Quadra-Till primary tillage tool to the vertical tillage product line. The Quadra-Till name denotes the four functions of the machine; sizing residue for fast breakdown, full soil shatter to eliminate compaction layers, mixing residue uniformly throughout the soil profile for good seed to soil contact and leveling the seedbed eliminating the need for multiple field finishing passes. The Quadra-Till features double front disk gangs with adjustable gang angle and independent depth control. The auto reset chisel shanks have 15-in. spacing. The leveling system, with leveling disks and heavy-duty 4-bar harrow, is also hydraulically controlled.

When teamed with the Reel Disk, a true “vertical tillage system” is created. The result is complete residue management, better water infiltration, a firm, level seedbed for more uniform seed depth and root development. At the same time, there are fewer field passes for greater productivity, including fuel and time savings.

From springtime through fall, McFarlane Manufacturing is helping farmers achieve better yields with fewer trips across the field!
THE BEST VERTICAL TILLAGE TOOL
JUST GOT BETTER

- Easy-Adjust Disk Gang Angle
- Optional Hydraulic Gang Angle Adjustment
- DURA REEL with Flow Through Technology
- Trunnion Style Disk Gang Bearings
- Optional Disk Gang Mounted Castering Gauge Wheels

PATENT PENDING DURA REEL WITH FLOW THROUGH TECHNOLOGY

REEL DISK 4100 SERIES
NEW FOR 2014
McFarlane Innovations
For more McFarlane Manufacturing, visit www.flexharrow.com

**McFarlane 4100 Series Reel Disk**
- Durareel with flow through technology provides better material flow and resists plugging in wet soils
- Heavy-duty hub and spindle style reel bearings with three piece seal design prevent contamination
- Disk gang angle can be changed without tools or on the go with optional hydraulic angle adjustment
- Optional gang mounted castering gauge wheels stabilize wings on uneven ground; available in eight sizes, from 12-45 ft. working widths

**McFarlane Quadra-Till Single Pass Primary Tillage Tool**
- Double disc gangs have adjustable angle settings and independent depth control to completely size residue
- Chisel shanks with 15 in. spacing for soil shatter and uniform residue incorporation throughout soil profile
- Rear disc levelers, heavy duty spike tooth harrow can be hydraulically adjusted to achieve level field in varying crops, soil conditions

**McFarlane 16-Bar Forward-Fold Harrow**
- A total tillage tool for field finishing, field preparation and chemical incorporation
- Ideal for shallow incorporation, taking chemicals to the 1-2 in. recommended depth
- 20 high-carbon replaceable diamond teeth per foot
- Heavy-duty frame fabricated of rectangular tubular steel. Available in sizes from 24 to 45 feet
A Word From Our Vice President...
“My grandfather, Earl, brought an industry to our family and to Sauk City, Wisconsin when he started The Wisconsin Tractor Company in 1917. He started designing and building his own harrow during in the 1930s because he saw a better way. His ideas were readily accepted and his innovative McFarlane spike-tooth harrows became an industry standard that continues today. While our equipment manufacturing has rapidly grown over the last three generations, including our early development of the vertical tillage concept in the early 1990s, the family tradition continues today as it has since 1917.”
— Stan McFarlane, President/CEO

What Users Say...
I researched all of the tillage tools from different manufacturers and decided on the McFarlane Quadra-Till and Reel Disk. These are now the only tillage tools on my farm. I can’t say enough about how well these tools size residue and pin it to the soil and firm and level the seedbed. I use the Quadra-Till in the fall on the flatter ground and follow up with one pass with the reel Disk in the spring. On the hilly ground I only do one pass with the Reel Disk in the spring. I have found that because the Reel Disk does such a good job of pinning the residue I actually have less soil erosion than I did when I no tilled. I now have the best crop stand that I have ever had.
Tim Pfaff – Holmen, WI

Conservation Tillage ... “We’ve implemented a soil conservation plan that calls for no-till or 90% crop residue. The McFarlane Harrow helps us achieve this. We plant corn with a no-till coulter planter. We follow with the harrow to cover exposed seeds. We also use the harrow after no-till planting of soybeans. We’ve even spread wheat in corn ground (2’ standing stalks) and used the harrow to pull through the stalks to cover the seed. It’s the ideal finishing tool for no-till planting.”
— Tom Bennett, Pembroke, Ky.

Field Preparation ... “My McFarlane is a true multi-purpose tool. We’ve used it for a variety of tasks in a variety of soil conditions — and it has performed very well. In spring we’re able to go into the fields and prepare them in a single pass. Then we are ready to plant.”
— Earl Schnitker, Hoyleton, Ill.