

**Buffalo**

TILL PLANT SYSTEM



**Buffalo**

# ALL-FLEX, ALL-PURPOSE CULTIVATOR

PAT. PEND.



# We designed it for but it does the job

**"nothing that has compared..."**

"I have used the Buffalo Rigid Cultivator for five years and when it comes to a serious weed problem in my corn and beans I could cultivate because these large disk hillers along with the Texas style sweeps really cleans up any row crop field. But I like the new Buffalo All-Flex Cultivator that I have been using the past two seasons because some of my land is rolling, some is on terraces, and it just handles a lot nicer due to the individual flex of each row.

Over the years I have used different types of cultivators and some of the newer designs to try them out, but there has been nothing that has compared to doing a real good job and an easy job, as I can travel from 5 to 7 miles per hour. The only problem I had at first was getting it set properly, but now I know how to set it for throwing out the first time and throwing in for building my ridge at lay-by time. When I'm crowded for time, sometimes I only go over it once if the weather's bad, I don't worry because I know it will clean up any mess if the weeds take over."

**Bert Egger  
Platte County, Nebraska**

Rugged in design and construction, simple to adjust and operate, effective in the field. That's the new Buffalo All-Flex Cultivator. It's probably the most versatile and efficient cultivator ever built.

Those who have used it say it's ideal for contour rowing. It follows perfectly on any terrain from rolling to hilly. It's unsurpassed at ditching for irrigation, adjusts to operate with nearly all types of row crop production.

New knife-type gauge wheels guide every independent row section to maintain accurate direction and uniform depth.



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These pictures show cultivation of typical till-planted fields. Note the heavy residue between the rows and the clean rows following cultivation. The Till Plant System minimizes wind erosion, run-off and evaporation by leaving residue on the surface where it also breaks down and decomposes more rapidly. The Buffalo All-Flex Cultivator is designed to give trouble-free operation, regardless of surface residue.



# No-Tillage Systems

## for any row crop.

Knife wheels cut through surface residue, Texas-style sweeps uproot weeds with minimum surface disturbance, adjustable disk hillers throw as much dirt as you like in or out as the situation demands. Adjustable dirt shields protect the growing crop. Each flex unit has double hollow toolbars made of 2 1/4" square tube, spaced 20 inches apart. The row units flex as much as seven inches. A sturdy 4" hollow tool bar system attaches to your 3-point hitch.

In every feature, in every way, the new Buffalo All-Flex Cultivator is designed to do the best possible job in your field at a price you can afford.

# ALL-FLEX CULTIVATOR

*"more positive and precise  
job of weed control..."*

*"Buffalo does a much more positive and precise job of weed control than conventional cultivators. The Buffalo also follows the rows on my terraced ground easier than the conventional front mounted cultivator.*

*For the past two consecutive years I have had neighbors get into weed control problems, borrow either the Buffalo Cultivator or me and the cultivator and solve their problems. In other words, when chemicals and conventional cultivators fail, the Buffalo can most likely save the crop if it is salvageable. If it solves these extreme problems, think how much more positive and precise a job it will do in normal cultivation."*

**Don Monnette  
Stella, Nebraska**



The Till Plant System plants on the old row, sweeps weed seed and crop seed into the middle of the row where unwanted plants and weeds can easily be removed. We recommend at least one cultivation to clean out weeds between rows and build a ridge to plant on the following year. Those who cultivate twice generally throw out the first time over and throw in on the second to build a high ridge for next year.



# A model to meet your needs in 2, 4, 6, 8, and 12 row units.



Simple rugged design makes the Buffalo All-Flex the best cultivator you can buy!

Rear-mounted, close coupled attachment for precise operation; available for row widths from 28 to 40 inches. Heat-treated 30-inch shanks and clamps are easy to adjust. The sweeps in back and disk hillers in front throw dirt in or out. You can choose between three sets of toolbar frames. One set for 28, 30 or 32-inch rows; one for 36, 38; and one for 38 to 40 inch rows.

Disk hillers have double Timken roller bearings, depth control gauge wheels are mounted with double sealed bearings on heavy duty double shank. Parallel linkage features oil-impregnated powdered iron bushings and surface-hardened linkage pins.

## The Original Minimum Tillage System

Ridge planting, zero tillage, plow-plant—whatever you call it—we have the machine that does the job. We have the original minimum tillage system and the Buffalo Till Planter does it best.

Thousands of farmers are using the Buffalo Till Plant system . . . on light, medium and heavy soils, on level, rolling and hilly land. It works for your neighbor and it will work for you.



# Buffalo®

## ALL-FLEX, ALL-PURPOSE CULTIVATOR



Fleischer Mfg., Inc.

Box 848, Columbus, Nebr. 68601

Phone 402-564-3244

distributed by  
JOHNSON MIN-TILL  
Cologne, Mn. 55322  
(612) 466-5979