

USED EQUIPMENT FOR SALE



New loader buckets, 72", \$350-\$500.



New demo Sunflower 4710, \$13,000 or best offer, \$2,328/yr., 5-yr. lease.



Gleaner R-50.



New Sunflower 4213-13, \$29,500.



MF 1359 discbine, \$21,900.



Used Sunflower 6630, 32', VT, low acres, \$40,000.



SUNFLOWER The 6631 Vertical Tillage Tool

VERTICAL TILLAGE TOOLS

Vertical tillage systems were created to address the varying needs of farmers. No-till or minimum till farmers found new crop varieties were more difficult to manage in terms of residue. For these farmers, a tool was needed to help break-down residue without being as aggressive as a disc harrow. Other farmers had a different reason for wanting vertical tillage. These farmers had growing concerns over compaction layers caused by other types of tillage in non-ideal situations. What they needed was a tool that could help manage residue, better prepare soils for planting, all while reducing horizontal movement of the soil. Now moving into its second decade, Vertical tillage practices have had the time and opportunity to be observed and improved. The aim of vertical tillage practices is to manage residue, open soil for warming and drying, while minimizing horizontal movement of the soil – a situation that can cause compaction layers to form.

When used correctly, a vertical tillage tool should size residue for more rapid decomposition, pin and incorporate residue for enhanced erosion resistance, and lift soil vertically for partial sizing, soil warming and soil drying while avoiding compaction layers from the lateral movement of soil. To do the job right, a tool must have sharp blades and the ability to lift an adequate amount of soil vertically for incorporation.



4213 Coulters Chisel

Welcome To One-Pass Soil Management

With coulters spaced every 7-1/2" and shanks on 15" centers, not much gets past the Sunflower Model 4213 Coulters Chisel. Hydraulically adjusted coulters gangs effectively size & cut residue to eliminate plugging and the need for shredding or discing before ripping. The rigid shearbolt or auto-reset shanks, meanwhile, completely fracture hardpans to a depth of 12" to 14", breaking up soil compaction that a wider-spaced shank arrangement would miss. Whether it's used in the fall or the spring, the 4213 is the perfect answer for removing soil compaction, while opening up the surface for improved water intake and reduced erosion.

Sunflower – The Ultimate Answer
4213 SHANK OPTIONS



Rigid Shearbolt
A maximum point load of 1,500 lbs. with a range of points to control residue.



Auto-Reset
A maximum point load of 1,500 lbs. with a vertical trip height of 13"



Card Brothers Equipment, Inc

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WHITE
PLANTERS

GLEANER

AGCO PLUS™ A smarter way to work.

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SUNFLOWER

HESSTON
by MASSEY FERGUSON



MASSEY FERGUSON



'11 MF 9795.



- Vicon 500, 60'
- Demco, 60', 3-pt.



New Brillion packers, 26' w/scraper, x-26', \$20,000 ea.

USED TRACTORS

- White 2-105
- MF 1260 ldr. backhoe
- MF 1433 ldr.
- White 8710
- NH 4.75, 4x4, ldr.
- MF GC 1705, ldr., mower
- MF 8670
- MF 245, dsl.
- NH TD5050
- MF 65
- AC WD
- IH 364, dsl.

COMBINES

- MF 9795
- S-77
- MF 9520
- '96 R-62
- '98 R-62
- R-50

CORN HEADS

- Gleaner 3000 8R
- MF 3000, 8R
- 830 Hugger
- (2) 630 Huggers

PLANTERS

- White 8415, liquid
- White 6182, liquid
- White 6100, 8R, w/6700 9R splitter
- White 6180, dry
- White 8186, liquid, no-till
- White 8531, CF

GRAIN HEADS

- 8000-25
- 8000 30'
- 8200 35'
- JD 925

USED MISCELLANEOUS

- Westfield MK 10-71
- NI 77 40' bale elevator
- Loftness 15' flail
- Brent 450 center dump
- 7-Whl. rake

HAY EQUIPMENT

- NI 4844 round baler
- NH 488 conditioner
- NH 499' 12' sickle
- Krone BP890

TILLAGE EQUIPMENT

- Sunflower 5035-32, 3-bar spike, basket
- Sunflower 5034-36 field cult.
- Sunflower 1435 33' disc
- Sunflower 4213-11 disc chisel
- Sunflower 6630-32
- Clark 550 30' chisel plow
- Brillion XL144
- JD 1010, 32'
- JD 980, 36'
- Tigermate II 5-bar spike, 27'
- Sunflower 1232-24
- JD 635 25' disc
- Case IH 4600, 30' 3-bar spike
- Sunflower 6630, 29'
- Krause 969 disc
- IH 4600, 24'
- Glencoe SS-13
- Sunflower 5331 29' field cult.
- Sunflower 4710 5-shank



'13 MF 9520, 200 sep. hrs., \$185,000.



New Hardi Nav. 3000, 60' boom, super special, \$29,995.



New Yetter rotary hoes, 15', 21' & 30'.



New Unverferth rolling harrow.