



# MAX-CHISEL™

The Great Plains Max-Chisel is an aggressive primary tillage tool designed to achieve complete fracture at shallower depths, leaving fields smoother and more uniform than most traditional disk rippers. Max-Chisels utilize two opposing rows of exclusive concave turbo-wave blades. With a patented “samurai edge,” the blades remove root balls while mixing and incorporating residue into the top 4”(10cm) to 5”(13cm) of soil, chopping it to accelerate the residue decomposition.



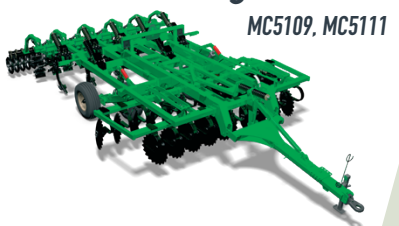
## MAX-CHISEL MODELS

| Max-Chisel™ | Tillage Width   | Transport Width  | Transport Height | Engine H.P. Required | Number of Shanks | Base Weight |
|-------------|-----------------|------------------|------------------|----------------------|------------------|-------------|
| MC5109      | 11'6"<br>(3.5m) | 14'10"<br>(4.5m) | N/A              | 250+                 | 9                | 4,613kg     |
| MC5111      | 14'<br>(4.3m)   | 17'4"<br>(5.3m)  | N/A              | 310+                 | 11               | 5,638kg     |
| MC5313      | 16'6"<br>(5m)   | 14'6"<br>(4.4m)  | 10'6"<br>(3.2m)  | 360+                 | 13               | 6,613kg     |
| MC5315      | 19'<br>(5.8m)   | 14'6"<br>(4.4m)  | 11'3"<br>(3.4m)  | 420+                 | 15               | 7,629kg     |
| MC5317      | 21'6"<br>(6.6m) | 15'8"<br>(4.8m)  | 12'6"<br>(3.8m)  | 470+                 | 17               | 9,843kg     |
| MC5319      | 24'<br>(7.3m)   | 15'8"<br>(4.8m)  | 13'9"<br>(4.2m)  | 530+                 | 19               | 10,342kg    |

See [www.greatplainsag.com](http://www.greatplainsag.com) for complete specifications.



**3-Section Models**  
MC5313, MC5315, MC5317  
MC5319



**Rigid Models**  
MC5109, MC5111



### ADDITIONAL STANDARD FEATURES

- 340/65R 18 transport tires; 12.5L x 15 12-ply on wings (5317, 5319)
- 340/60R 16.5 tires (5313, 5315)
- 12.5L x 15 tires (5109, 5111)
- Extra-heavy-duty C-shanks
- Walking tandem on center transport
- 15" (38cm) shank spacing
- 2¾" spindles w/ 8-bolt hubs
- Heavy-wall 4" x 6" frame tubing
- Tillage depth up to 12" (30cm) deep
- LED safety lighting

\*only available by ordering through Parts

### OPTIONS

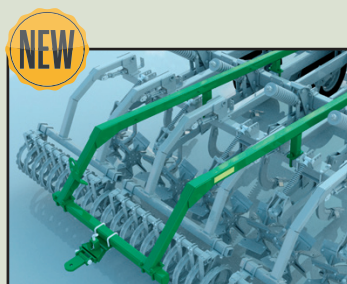
(see website for complete list of features & options)



ANGLED REAR CHOPPER WHEELS



CHOPPER WHEEL W/ ML ROLLER

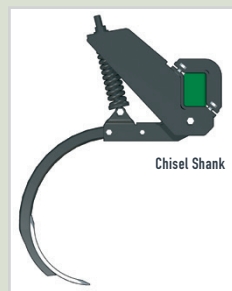
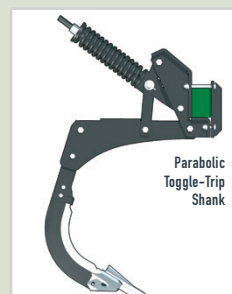


REAR HITCHES

## FEATURES & BENEFITS

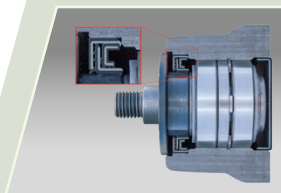
### CHOOSE PARABOLIC OR CHISEL SHANKS

When equipped with heavy-duty parabolic toggle-trip shanks, this unit works in the mid-ranges of 8" to 12" – requiring less horsepower than competitive disk rippers that run in the 13" to 15" range – while horizontally fracturing soil much better than a disk chisel. Toggle-trip shanks either run at the set depth or trip – there is no in-between. Both shanks are effective at eliminating ruts and shallow compaction caused by harvest traffic.



### SAMURAI BLADES

Two opposing rows of exclusive 24" concave turbo-wave blades aggressively remove root balls while mixing and incorporating crop residue into the top 4" to 5" of soil. This anchors the residue to the ground to accelerate the decomposition process.



### MAINTENANCE-FREE BEARINGS

All blades feature maintenance-free tapered bearings in a cast hub with a six-lip interlocking seal to keep grease in and dirt out.



### SINGLE-POINT DEPTH STOP

Adjust the depth across the entire width of the machine in one convenient place.



### WALKING TANDEM AXLES

Maintain consistent mainframe height for accurate, uniform tillage depth.