



## ZIPPER CLOSING WHEEL

COMPACTION REDUCING CLOSING WHEELS

**KEY BENEFITS:**

- Moves Soil with Minimum Compaction
- Designed To Break Up Soil Without Being Too Aggressive
- **1" SPIKES WON'T GET TOO CLOSE TO THE SEED**
- Angle Design Doesn't Throw Out Soil
- On Hot Windy Days the Trench Will Not Crack Open
- As the Zipper closes it creates indentations which allow moisture to sink in.
- In Our Field Studies This Wheel Outperformed All Other Closing Wheels.



**CAST WHEEL DESIGN WITH THE NARROW BAND WILL MINIMIZE SOIL BUILDUP IN BETWEEN SPIKES!**



PART #	APPLICATION	PRICE EA. PAIR
ZPLR-2	BOLT ON CLOSING FRAMES JD/KZ/WHITE	<b>\$ 269 SALE</b>

These Wheels Performed the Best in Our on-Farm Planter Trials!  
**OVER 3000 PAIRS SOLD!**



## Mohawk CLOSING WHEEL

COMPACTION REDUCING CLOSING WHEELS

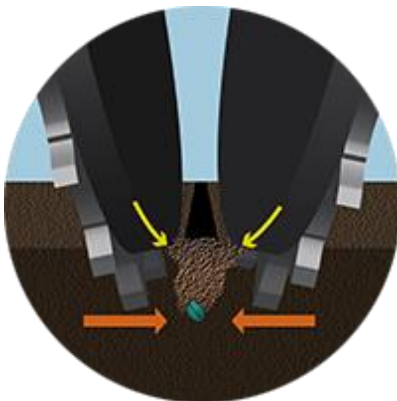
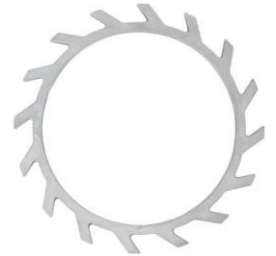
**KEY BENEFITS:**

The non-aggressive, 1" angled blunt spikes on the Mohawk **feather the soil** in the furrow while simultaneously applying light pressure to ensure the furrow is stitched shut.

**GREAT FOR HIGH-SPEED PLANTING!**



PART #	APPLICATION	PRICE EA. PAIR
MOC	BOLT ON CLOSING FRAMES JD/KZ/WHITE	<b>\$ 255 SALE</b>
MOR	RING ONLY FOR EXISTING CLOSING WHEEL RIMS	<b>\$ 125 SALE</b>



PART#	DESCRIPTION	PRICE EA.
GERMCW	COMPLETE WHEEL PAIR	\$ 275 SALE
GERMWO	WHEEL RING PAIR	\$ 200 SALE
GERMN6	NYLON N6 RING PAIR	\$ 140 SALE
7AK	7000JD/2000KZ ADAPTER AXLE KIT (2PC)	\$ 29.95 SALE

Over the last two years multiple on-farm tests have been conducted comparing the Germinator® closing wheel with its patent pending "inner-rim-shoulder-firmer" to competitors such as Furrow Cruiser and Twister. In every challenge, Germinator® showed the best success at closing the furrow, providing high quality seed-to-soil contact, even emergence; closing down the competition. Germinator® creates a vein of firm soil encasing the seed in perfect soil contact and enhancing the soil's ability to wick moisture to nourish and germinate the seed.



Please Call For Availability.  
PRICES SUBJECT TO CHANGE WITHOUT NOTICE!



Copperhead AG's Furrow Cruiser planter closing wheels have solved the sidewall compaction problem that came with the development of the double-disk opening system on all modern planters. The Furrow Cruiser planter closing wheels combine a wide wheel with spiked teeth to provide simultaneous firming and crumbling on both sides of the seed trench. This innovative design is also optimized to clean out well, ensuring that the planter can continue to run even in oversaturated soil.

**Fits:**

- JD 1700, DB and Max Emerge Series
- Kinze 1993 and Newer
- White 6000, 8000 and 9000 Series
- Great Plains
- Monosem
- Horsch
- Case IH SDX No-Till Drills



PART #	DESCRIPTION	PRICE PER PAIR
FCR-2	RINGS ONLY	\$ 137 SALE
FCCP-2	COMPLETE WHEELS	\$ 225 SALE
FCEP-2	CRUISER EXTREME CAST	\$ 295 SALE
FCNHK	CIH CONVERSION KIT	\$ 309 SALE



## YETTER TWISTER CLOSING WHEELS

**6200-006 RING SET**  
\$ 135 PER PAIR SALE

Achieve seed trench closure and break up sidewall compaction with the 6200 Twister Closing Wheel. A rounded center-ring design maintains the depth of the twisted spikes and makes it effective in a wide range of soil conditions. The Twister Closing Wheel works in wide range of tillage practices: minimum till, conventional, strip-till, vertical tillage, and no-till.

**6200-005 WHEEL SET**  
\$ 222 PER PAIR SALE



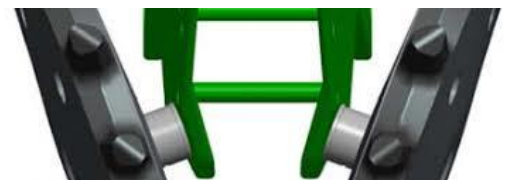
**Features:**

- Wheel utilizes twisted poly spike and rounded center
- Closes the disc opening in both wet and ideal conditions
- Ring design maintains wheel depth
- Available with full wheel assembly or as ring-only insert option for installation of factory wheels
- Made with ultra-high molecular weight (UHMW) plastic material
- Enhances seed-to-soil contact and helps prevent yield-robbing air pockets
- Eliminates potential for sidewall compaction
- 16 teeth per wheel



**SPECS**

- Outer wheel diameter: 14"
- Rounded ring diameter: 11 1/2"
- Weight: 8.35 lbs. per set (complete wheel assembly)
- Weight: 2.2 lbs. per set (ring-only insert)



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## MARTIN F-CRUSHER CLOSING WHEELS



MODEL #	APPLICATION	PRICE PER PAIR
F CRUSHER DUAL	BOLT ON CLOSING WHEEL (GREASABLE HUB)	\$ 249.00 SALE

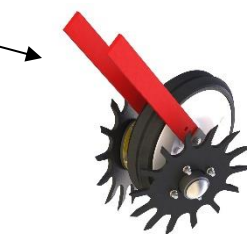
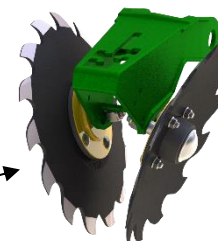
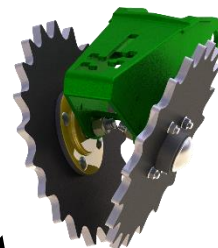
Lightweight (9.5 lbs) cast fCrusher Closing Wheel. Tapered tooth design allows firming on one side and crumbling on the other. Drafted tooth keeps its entire foot print on the ground. No more wearing one side of plastic until it has to be flipped. Long life ductile cast iron will run for years and years. Martin Duty with 6 lip seal design out lasts competitive products by years. **GREAT FOR COVER CROP PLANTING!**



## MARTIN SPADING WHEELS



The Spading-Closing Wheel moves soil toward the seed at planting depth, while lifting and fracturing the surface layer to achieve compaction-free closing of the seed trench in wet, hard or sod conditions. With soil firmed around the seed from each side and the surface layer loosened, crops emerge sooner and planting can be done at the proper depth, even in wetter conditions, without fear of crushing the soil above the seed which would prevent emergence.



PART #	DIAMETER	APPLICATION	PRICE EA.
SCW1341	13" PAIR	7000 JD/ EARLY KINZE	\$ 355 SALE
SCW1343	13" PAIR	7200 JD	\$ 325 SALE
SCW1344	13" PAIR	1700 JD/ WHITE/ KZ/ GP	\$ 325 SALE
SCW1344D	13" DIMPLE PAIR	JD/ WHITE/ KZ/ GP	\$ 395 SALE
SCW1444C	14" PAIR	CUPPED SPIKE PAIR	\$ 348 SALE
SCW1541	15" SINGLE	7000 JD/ EARLY KINZE	\$ 195 SALE
SCW1543	15" SINGLE	7200 JD	\$ 173 SALE
SCW1544	15" SINGLE	1700 JD/ WHITE/ KZ/ GP	\$ 173 SALE
SCW51	13" PAIR	WHITE 5100	\$ 376 SALE
SCW61	13" PAIR	WHITE 6100	\$ 376 SALE
SCW899	8" PAIR	CIH 800-1200	\$ 185 SALE
SCW9ZC	9" PAIR	CIH 800- 2100	\$ 185 SALE
SCW75B	13" SINGLE	JD 750-1850 DRILL	\$ 179 SALE
SCW156	13" SINGLE	JD 1560-1995 DRILL	\$ 110 SALE
SCW75BD	13" SINGLE DIMPLE	JD 750-1850 DRILL	\$ 163 SALE
SCW156D	13" SINGLE DIMPLE	JD 1560-1995 DRILL	\$ 98 SALE
ITDSCWL/R	SCRAPER	ALL BOLT ON SPADE WHEELS	\$ 39 SALE
900296	6"X12"	2 <sup>ND</sup> STAGE CLOSING SYSTEM	\$ 375 SALE

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